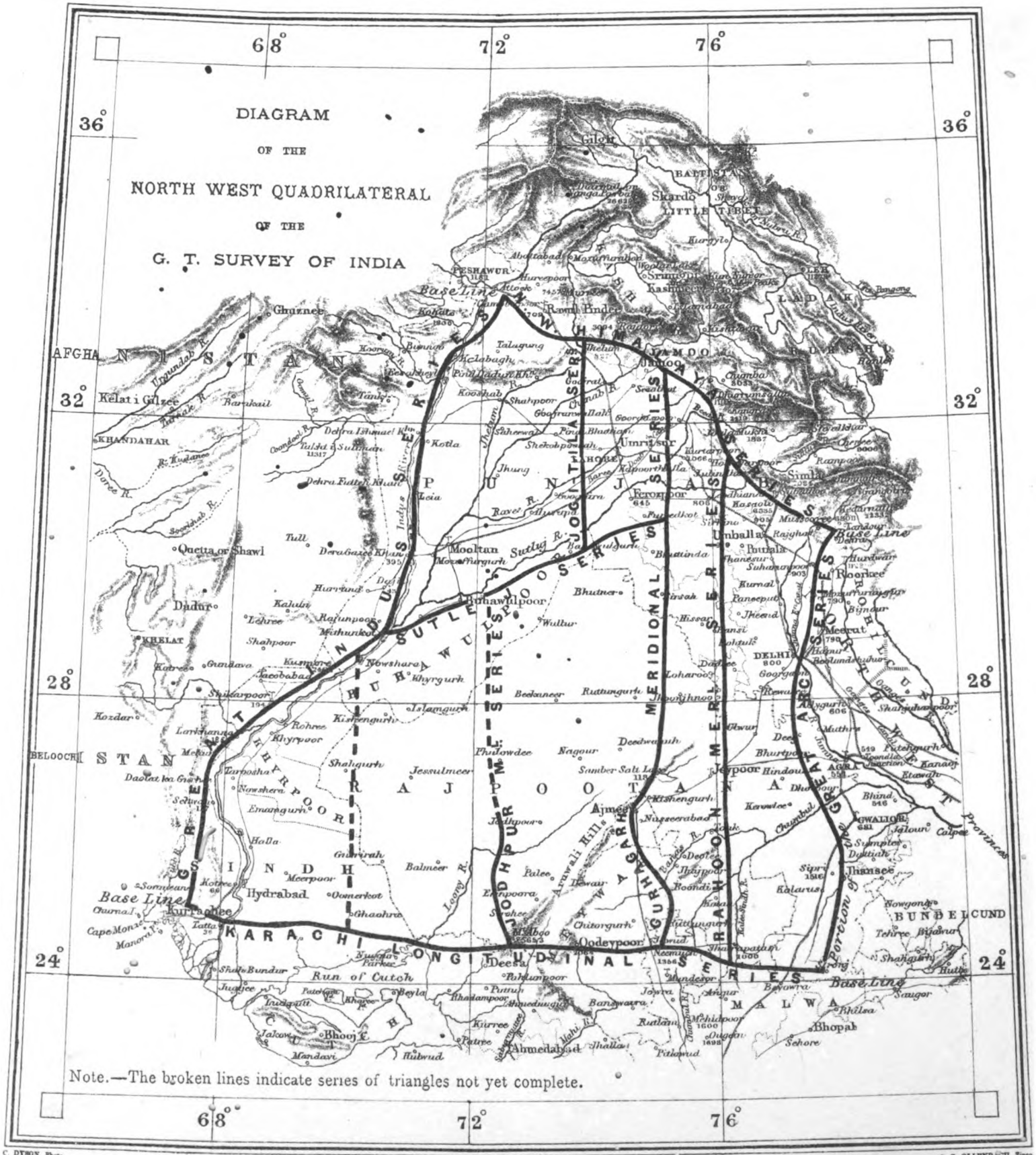


GREAT TRIGONOMETRICAL SURVEY OF INDIA.



C. G. OLLKENBACH, Engr.

Photoincographed at the Office of the Superintendent Great Trigonometrical Survey, Dehra Doon, November 1874.

SYNOPSIS OF THE RESULTS OF THE OPERATIONS OF  
**THE GREAT TRIGONOMETRICAL SURVEY OF INDIA**

VOLUME V.

DESCRIPTIONS AND CO-ORDINATES  
OF THE  
PRINCIPAL AND SECONDARY STATIONS AND OTHER FIXED POINTS OF  
**THE RAHUN MERIDIONAL SERIES**  
*OR SERIES E*  
OF THE  
**NORTH-WEST QUADRILATERAL.**

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SUPERINTENDENT OF THE SURVEY  
AND HIS ASSISTANTS.



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M. J. O'CONNOR.

1875.



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1— <i>E.</i>	line 2 from bottom, col. 2,		
8— <i>E.</i>	„ 10 „ top, „ 1,	} for Pátán	read Pátán
6— <i>E.</i>	„ 16 „ bottom,		
61— <i>E.</i>	in triangle No. 791, 1st line,		
73— <i>E.</i>	„ Nos. 1072, 1073,	„ Jhúnjnu	„ Jhunjnu
75— <i>E.</i>	„ No. 1124,	„ LVII	„ LVIII
91— <i>E.</i>	line 20 from top, col. 1,	„ Khíki	„ Bhíki

## REFERENCES.

The Principal Stations of this Survey, when on hills or high mounds, consist of circular masonry pillars 3.3 feet in diameter for the large theodolite to rest on, surrounded by a platform from 14 to 16 feet square on which the observatory tent was pitched. Being invariably placed on the highest accessible points, they rarely required to be raised more than 3 or 4 feet. When in the plains, and mounds were not available, towers had to be built, consisting of a central masonry pillar, surrounded by a mass of sundried bricks to the level of its surface, for the observatory tent to rest on. The pillars were perforated and mark-stones were permanently placed in the basement, and access was obtained to the ground level mark by a passage constructed for the purpose.

The abbreviations employed in the text and on the charts at the end of the volume are as follows:—

	H.S.	denotes	Hill Station	(Principal)
	T.S.	„	Tower	„ „
	h.s.	„	hill	„ (secondary)
	t.s.	„	tower	„ „
	s.	„	station	„

The last three abbreviations are only placed after stations where a theodolite has been set up and observations taken to surrounding stations.

The name in italics in the alphabetical list commencing on page 96—*E.* is that of the district in which the point is situated.

The latitudes and longitudes of all points shown on the chart at the end of this volume and included in the list on page 137—*E.* will be found in the text. Where continuous lines are drawn connecting them, the distances and reciprocal azimuths will also be found; where no such lines exist these elements are not given. In cases where half the line is dotted, it is to be understood that the point at the extremity of the dotted half was observed to, but that reciprocal observations were not taken. When no observations at all have been taken from a point the azimuths of the surrounding points are not given.

May 1875.

W. H. COLE.

## PREFACE.

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The triangulation, of the results of which the present volume is the Synopsis, is one of the interior chains of that considerable portion of the Principal Triangulation of the Survey of India which is known as the North-West Quadrilateral, and embraces the area included between the British Frontier-lines, on the west and north, and lines running from Central India westwards to Karáchi (Kurrachee), and northwards to the Himalayas. With the exception of two comparatively short chains of triangles, across the deserts of Sind and Rájputána, the whole of the principal triangulation of this great Quadrilateral was completed by the year 1866; the base-lines at its four corners, namely Sironj, Dehra Dún, Chach and Karáchi, on which the linear elements are dependent, had been completed several years previously. As it was then known that many years would elapse before the two remaining chains of triangles could be undertaken, and as the base-lines and the four external and all the most important internal chains had been finished, the final reduction of the Quadrilateral was commenced, without waiting for the completion of the entire figure. The general principles of the reduction, and the procedure followed in carrying it out, will be explained in Volume II of the "*Account of the Operations of the Great Trigonometrical Survey*" which is now in preparation; and full details of the whole of the principal triangulation, at present included in the Quadrilateral, will be found in Volumes III and IV, which have been printed but await publication until the completion of Volume II.

As however the whole of the contents of those volumes will not be needed by geógraphers and surveyors, and moreover as the volumes gave no details of the secondary triangulation—which is of considerable value for local requirements—it was obviously desirable that Synopses of the final results of the whole of the operations, including the secondary as well as the principal triangulations, should be prepared for general use, in such a manner as to be most suitable for convenience of reference. This has already been done for the Great Indus Series, for the Karáchi Longitudinal Series, for the Gurhágárh Meridional Series, and for the section of the Great Arc which enters into the North-West Quadrilateral.

The present is the 5th of the Synoptical Volumes, and it gives the results of the whole of the triangulation of the Rahun Meridional Series, both the principal, which was executed with a great theodolite, having an azimuthal circle 24 inches in diameter, read by 5 micrometer-microscopes,—and the secondary, which was executed with smaller theodolites, having circles of 6 to 14 inches in diameter, read by verniers.

By the process of reduction which has been followed, the principal triangulation has been rendered perfectly consistent, both internally and externally; internally, so that if in any one of the single triangles and polygonal figures of which the chain is composed, calculations are carried from one station to another in every possible direction, the same results will be inevitably deduced: and externally, so that the values of the co-ordinates of any station when computed from the given co-ordinates of any other station, with the final linear and angular data, will be the same, whether the calculation is carried directly through this Series or circuitously through any of the other chains of triangles comprising the North-West Quadrilateral. All secondary triangulations, which emanate from one side of the principal series and close on another side thereof, or on a contiguous series, have also been made consistent throughout.

As regards the general arrangement of this volume, it is necessary to point out that the several sections have been prepared and printed at different times, and that the work has extended over several years.

The Introduction—written by Mr. W. H. Cole, M.A.—and the Descriptions of the Principal Stations, were originally prepared for Volume IV of the “*Account of the Operations &c.*” and when a sufficient number of copies had been printed for that work additional copies were struck off for the present Synopsis. The descriptions of the principal stations, pages 1—E to 17—E, were printed first of all; this was done in the year 1866, after a general programme had been drawn up for the reduction of the principal triangulation of the North-West Quadrilateral; there was then a long pause while the reduction was being completed, and afterwards the secondary triangulation had to be adjusted in accordance therewith, which proved to be a very laborious business.

The data given in this volume are the following:—

*First* (page 1—E), an alphabetical list of the names of the principal stations, showing the numbers assigned to each, which were employed in the reductions, as being more convenient to use than names.

*Second* (page 3—E), a numerical list giving the names corresponding to the numbers.

*Third* (page 5—E), descriptions of the principal stations—of their structure and positions—as taken from the original records of the observations, and supplemented by an Addendum, page 19\*—E, giving the most recent information of their condition which has been received up to February 1874.

*Fourth* (page 19—E), the angles and sides of the principal triangles, numbered and arranged in order from south to north.

*Fifth* (page 25—E), the latitudes, longitudes and heights of the principal stations, and the azimuths at each of the surrounding stations.

*Sixth* (page 32—E), the angles and sides of certain secondary triangles; the numbering is here made consecutive to that of the principal triangles, in order to facilitate references in the subsequent sections to the place where the length of a side is to be found.

*Seventh* (page 71—E), the azimuths of points surrounding the several stations of observation, the latter arranged in alphabetical order.

*Eighth* (page 96—E), the co-ordinates of all the stations and fixed points, arranged in alphabetical order, with descriptions and references to the triangles to which they appertain.

*Ninth* (page 137—E), an alphabetical list of points omitted in the charts from want of space on which to project them.

The heights depend, for their datum, on the line of levels which was carried from the tidal station of Manora, at Karachi, through the valley of the Indus to Mittankot, and then along the left bank of the Sutlej to Ferozepore &c.; it is fully described in the Introduction to the “*Tables of Heights in Sind, the Punjab, &c., Calcutta, 1863.*” All the heights were determined differentially, by the method of reciprocal vertical angles, back and forward observations being taken at each of the principal stations, at the time of minimum refraction.

It has not been considered necessary to publish the whole of the details of the secondary triangulation; the sides and angles of 1079 triangles, which were selected as most likely to be of general use, and the azimuths of all these sides, have been given; but for a considerable number of points the co-ordinates only have been given. With the aid of Nos. X, XI, and XII of the “*Auxiliary Tables to facilitate the calculations of the Survey Department of India, Dehra Doon, 1868,*” local surveyors, working on a system of rectangular co-ordinates, can readily transform these data to suit their own requirements.

From the commencement of the operations of the Trigonometrical Survey up to the present time, the deductions of longitudes have almost invariably been referred, differentially, to the longitude of the Madras

Observatory, taken as  $80^{\circ} 17' 21''$ . This value has been modified on several occasions, by the successive Government Astronomers at Madras. I have been informed by Mr. Pogson, the present Astronomer—in a letter dated 30th January 1875—that “the latest and still adopted value, worked out by Mr. T. G. Taylor from moon culminations extending over the fourteen years, 1831 to 1844, was  $5h 20m 57.28s$ . Upwards of seven hundred promising observations, between 1845 and 1872, await discussion, as “soon as other duties will permit. \* \* \* The final value, to supersede all others, will doubtless be obtained “sooner or later by means of telegraphic signals, but the time has not yet arrived for this important determination.” Thus the present value may be taken as  $80^{\circ} 14' 19''$ , but it is subject to future alterations, the probable amount of which cannot be safely conjectured. The following precept may however be considered as sufficiently exact for the practical requirements of surveyors and geographers,—

**the whole of the longitudes given in this volume require a constant correction, probably of  $-3'$ .**

As regards the Orthography of Indian names, I am sorry to have to state that it has not been possible to adopt a uniform system of orthography in this volume. Many years ago Colonel Everest endeavoured to bring into general use in the Survey Department Sir William Jones's method, which is at once elegant and phonical, and is highly approved of by scientific men; but that method gives to all vowels their Italian sounds; as the differences between the English and the Italian sounds are, in almost every instance, very considerable, and as it is easier to lay down rules than to find followers for them, the surveyors gradually got into the way of using *ee* for the Italian *i*, and *oo* for the Italian *u*, and of spelling generally in the manner that it is natural to most Englishmen. In 1865, when the preparation of the final results was commenced, the spellings were corrected in accordance with Sir William Jones's system, excepting in the case of well-known names—such as Meerut, Calcutta, Cawnpore—which had become settled and familiar by long use and which it would have been pedantic to alter. But in 1871 the Government of India made arrangements for the introduction of a uniform system of spelling throughout India, and circulated a “*Guide to the Orthography of Indian Proper Names, with a list showing the true spelling of Post-towns in India,*” which was prepared by Dr. W. W. Hunter, L. L. D., Director General of Statistics to the Government of India; the guide was sent to this Department with instructions that the directions it contained should be immediately complied with. Dr. Hunter's rules for spelling unfamiliar names, not given in his list of post-towns, are very similar to the rules which had been adopted in this Department, the chief difference being that the long *a*, *i* and *u* are required to be frequently un-accented, whereas by our rules they are invariably accented. In his list of post-towns Dr. Hunter has not followed a uniform system of spelling, but has effected a compromise which—in his own words—“by sacrificing something in scientific precision, obtains a spelling more accurate than at present and yet recognizable as the same name.” Thus the hill station at which the Head Quarters of this Survey are located, during the summer months, is spelt ordinarily Mussoorie and scientifically Masúri, but according to Dr. Hunter it should be spelt Masauri. In September 1873 the Government of India issued amended rules for the spelling of all names not well known, which are practically identical with those originally followed in this Department. At the same time it was ordered that the orthography of the well-known names should be retained, and that a list of all noteworthy names should be prepared, in each Province, showing the orthography to be uniformly followed, in future official correspondence and publications. When these lists are published, uniformity of spelling will become possible; to what extent uniformity of system will be secured will depend on the latitude taken by the compilers of the lists in defining the number of names which are to be considered as well-known; and this is a point on which considerable differences of opinion are known to exist.

Some portions of the present volume having been printed before, and others after, the issue of the several orders above quoted, the attempts to introduce a uniform system of orthography have occasionally

led to considerable diversities of spelling; but nevertheless it is believed that all the names will be generally recognizable.

The Charts accompanying this volume show the whole of the principal stations and triangulation, the positions of all the secondary points—with the exceptions specified on page 137—*R*.—and the portions of the secondary triangulation of which full details of the angles, sides and azimuths are given. With the aid of these Charts it is hoped that little difficulty will be met with in finding out any of the data contained in the volume which may be required. I must acknowledge with regret that the descriptions of the secondary stations are in some cases not as full and clear as is to be desired; this arises from the inadequacy of the information entered on the spot by the surveyors, in their field books; every effort has been made to supplement the information given by the surveyors, whenever it was practicable to do so, in order to facilitate the future identification of the stations, and all the information which is at present forthcoming in this Office has been given.

The general arrangement of this volume, and the preparation of the data which it contains, are due, in great measure, to J. B. N. Hennessey, Esq., Deputy Superintendent 1st Grade, in charge of the Computing Office, who has taken great pains to secure the utmost possible accuracy in preparing the data and passing them through the press.

MUSSOORIE, }  
 May 1875. }

J. T. WALKER, COLONEL, R. E.,  
*Supdt. Great Trigonometrical Survey of India.*

**RAHUN MERIDIONAL SERIES.**



## RAHÚN MERIDIONAL SERIES.

### INTRODUCTION.

In 1852 Mr. George Logan, who had recently brought the North-West Himalaya Series to a termination, was instructed to commence a series of triangles, starting from the side Rahún-Baráol of the last named series, and to carry it southward, parallel to the Great Arc, until it joined the Karáchi Longitudinal Series. Lieut.-Colonel Waugh had a double object in view in assigning this duty to Mr. Logan. He contemplated shortly measuring a base-line of verification near Attok with the "compensation apparatus" and he desired to retain this able officer near at hand that he might avail himself of his experience, he having taken part in all the former base-line measurements with that apparatus. Moreover for some time past urgent demands had been made for data to facilitate the progress of the Revenue Survey of the Cis-Sutlej states and the canal operations in Rohtak, and he hoped to supply, with all practicable expedition, the points of geographical reference needed.

To make the survey as complete and valuable as possible Lieut.-Colonel Waugh directed that in addition to executing the principal triangulation Mr. Logan should lay down the position of every place of importance situated in the line of the triangulation or nearer to it than to the adjoining series. These instructions contemplated the running of minor series to large cities which were not visible from the principal stations. The stations of such minor series were to be carefully marked where the nature of the country was favorable to their permanence; but where this was not the case, such as in country liable to inundation or in places where sand predominated, offering no stable foundation for pillars, care was still to be taken that not less than three well marked stations forming a triangle should be left near places of importance, so that if one station was lost two might remain to give a distance and azimuth.

Mr. Logan after receiving his instructions left Head Quarters and proceeded to Rahún

#### PERSONNEL.

George Logan, Esq., 1st Assistant.  
 Lieutenant T. G. Montgomerie, R.E., 2nd Assistant.  
 Mr. H. Keelan, Senior 1st Class Sub-Assistant.  
 " W. R. N. James, Junior 1st Class Sub-Assistant.  
 " W. Johnson, 2nd Class Sub-Assistant.

where he arrived on the 22nd October and found the mark-stone at the surface of the pillar had been removed. This misfortune having been anticipated, Mr. Logan had been furnished with alternative projects, and he accordingly fell back on the hill stations of Baráol and Medwáni, and commenced his triangulation from them. By the 7th November the stations for



two polygons had been selected and the rays connecting them deduced; Mr. Keelan was then detached in advance to continue the selection of stations while the main party returned to Rahún to commence building towers and clearing rays.

At this time it unfortunately happened that Mr. Logan, actuated by zeal and anxiety for the progress of the work, over exerted himself and being all day exposed to the sun, was taken so unwell as to be unable to perform any laborious duty for nearly two months; he however persevered in keeping the field in expectation of recovering his strength, and Lieutenant Montgomerie, who had been recently appointed to the Survey, having joined him on the 9th November was able to take his place, and the work continued to progress favorably. Mr. Logan eventually recovered his strength in time to undertake the final observations; but as will afterwards appear, his illness led to his being attacked with a disease which ultimately caused his death.

The observations of the final angles were commenced on the 27th January 1853 and terminated for the season on the 13th April. During that period, besides the completion of 25 principal triangles, the positions of many important places were determined, among which may be mentioned Ludhiána, Sirhind, Machiwára, Nábha and Patiála. In determining heights Mr. Logan followed with marked success the plan laid down in the code of instructions on Trigonometrical levelling drawn up by Lieutenant Colonel Waugh.

The next season Mr. Logan, together with his party, was employed at the measurement of the Chach base-line; and, on its completion, his party was told off to convey the compensation apparatus to Karáchi where it was in contemplation to measure a base of verification during the following season. Mr. Logan accompanied the party as far as Lahor but was then compelled by illness to make over charge to Mr. Keelan and return to Masúrí.

The fever he was attacked with while prosecuting the Rahún Series was followed by dysentery, from which he suffered considerably during the measurement of the Chach Base, notwithstanding this he never flinched from his work. The disease afterwards increased with great severity and the worst fears began to be entertained for him. Early in June Lieut.-Colonel Waugh applied to Government for six months leave for him, hoping to the last that entire rest might yet restore his health, but he had hardly despatched his letter before he had the painful duty of writing another to report his demise. Mr. Logan expired on the 10th June after serving for 23 years in the department, during the whole of which time he had never been absent for a day on leave.

In notifying his death to Government Lieut.-Colonel Waugh, after passing a high encomium on his professional merits, remarks

“By Mr. Logan’s death the survey department has been deprived of one of its most brilliant and useful officers, while I have to lament the loss of an old and tried friend of 22 years standing whose support was always of great value to me”.

In the mean while the Rahún party under Mr. Keelan proceeded to Karáchi with the base-line apparatus, performing the march from Lahor during the hottest months of the year. On reaching their destination Major Strange assumed charge and retained it until the completion of the measurement of the base-line, when its charge was transferred to Mr. C. Lane

with orders to convey the apparatus again to the instrument depôt at Dehra, where, after a journey of several hundreds of miles, it was at length deposited in safety.

The party was now at liberty to resume operation on the Rahún Series and took the

## PERSONNEL.

C. Lane, Esq., Civil Assistant.  
H. Keelan Esq., Civil 2nd Assistant.  
Mr. E. C. Ryall, 3rd Class Sub-Assistant.  
" H. Beverley, Do.

field on the 5th October 1855. Having examined the marks at the stations where work had been suspended two years before and found them untampered with, the party proceeded to select stations in advance. While this work was in progress Mr. Lane arranged for the construction of towers at the principal stations as they were finally adopted. By the 5th December the principal stations of three hexagons had been selected and Mr. Lane, leaving Messrs. Keelan and Beverley to continue the selection of stations, retraced his steps to superintend the construction of towers and commence final observations. These observations were begun on the 3rd January and continued to the 25th April when the party closed work and returned to recess quarters.

Mr. Keelan, in addition to selecting stations, took up a series of minor triangles emanating from the side Dhandíál-Janál with the object of determining the positions of towns and places of note and interest on the western flank of the series.

The party was now deprived of the services of Mr. Lane who was transferred to the charge of the Assam Longitudinal Series, where the Surveyors had suffered so severely from the insalubrity of the climate of the country in which they had to work, that the whole European establishment had either been compelled to obtain leave on medical certificate to recruit their health, or had resigned rather than submit to a repetition of the sufferings they had already endured, and a new party had to be formed to supply their place. Mr. Lane was selected for the charge of the party, on account of his experience and prudence.

Mr. Keelan succeeded Mr. Lane in the charge of the Rahún Series; he took the field

## PERSONNEL.

H. Keelan Esq., Civil Assistant.  
Mr. L. H. Clarke, 3rd Class Sub-Assistant.  
" G. J. Ryall, Do.  
" W. Todd, Do.  
" M. C. Hickie, Do.

in October 1856, with assistants who had recently joined the department and who were therefore entirely untrained and depended on him for instruction in their duties: on the march to his ground he devoted all spare time to this object.

He reached his ground in November and proceeded at once to select stations in advance. Having done so as far as Tásing Jílo in Rajputana, he returned to commence the final observations which he did on the 30th December, and although frequently interrupted and delayed by bad weather during the whole of January and February, he had executed a very fair season's work by the 30th April when he closed and started for Head Quarters. Mr. Clarke and Mr. Ryall were employed on secondary triangulation, and Mr. Todd acted as recorder and assisted in the current office duties. Mr. Hickie joined the party in June and therefore took no share in the field work.

On returning to Masúrí Mr. Keelan passed through Dehli and Meerut only a few days before the mutiny broke out; thus the party and instruments narrowly escaped from destruction.

During 1857-58 the country S. W. of Dehli, through which the series passed, was so disturbed that operations could not with any regard to safety be resumed; the native establish-

ment was therefore reduced and the party employed on recess duties. Next season the country still being unsettled the party was transferred to the Gurhagarh Meridional Series under Major Tennant R. E., and Mr. Keelan was attached to the party on the Great Indus Series under Major Walker, R. E.

In 1860 work was again resumed on the Rahun Series where it had been suspended in 1857; the season passed without anything occurring

## PERSONNEL.

H. Keelan, Esq., 1st Assistant.  
Mr. N. A. Belletty, Civil 2nd Assistant.  
" C. J. Carty, Do.  
" M. C. Hickie, 1st Class Sub-Assistant.

specially worthy of note. Mr. Belletty assisted Mr. Keelan in the selection of stations and afterwards carried a minor series of triangles 170 miles to lay down the position of Alwar and other towns, while Mr. Hickie carried a series 130 miles to fix Sambar, Jaipur and other towns.

During the recess of 1861, Mr. Belletty met with a severe accident which incapacitated

## PERSONNEL.

H. Keelan, Esq., 1st Assistant.  
Mr. H. E. T. Keelan, 2nd Class Sub-Assistant.  
" H. W. C. Williams, Do.  
" C. W. Braithwaite, 3rd Class Sub-Assistant.

him from accompanying Mr. Keelan into the field when the cold season arrived and Mr. Carty was attached to the leveling party. The latter however volunteered to take Mr. Belletty's place for a time, and while his camp

was marching to Sironj, he proceeded by dak to the Arabulli range to select stations northwards from the side of the Karachi Series.

Mr. Keelan on reaching his ground, proceeded with the selection of stations southwards until he effected a junction with Mr. Carty in December. He then returned to Nowai station to commence final observations which occupied him until the end of April when he closed work for the season on the side Handiakhera-Kishanganj and returned to recess quarters. During this field season Mr. H. E. T. Keelan carried a minor series of triangles a distance of 120 miles to determine the positions of the cantonments of Deoli and the city and fortress of Búndi and numerous other positions.

The party proceeded into the field as usual in October 1862 but did not arrive on their ground till the end of November. By the 18th of February however the triangulation was brought to a successful conclusion by its junction with the Karachi Longitudinal Series.

## PERSONNEL.

H. Keelan, Esq., 1st Assistant.  
Mr. H. E. T. Keelan, 1st Class Sub-Assistant.  
" G. W. E. Atkinson, 2nd Class Sub-Assistant  
" H. Peychers, 3rd Class Sub-Assistant.

The series had thus taken six years to execute. Its meridional length is 457 miles, 34 miles further than from the most northern to the most southern points in England, and the principal and secondary triangulation cover an area of 23,620 square miles, just half that of England and Wales together.

During this season Mr. H. E. T. Keelan continued the Búndi minor triangulation southwards to fix the position of the palace and town of Kotah, and Mr. Atkinson was employed in carrying another minor series to the eastward to the fort of Nahargarh and the town of Chapra.

W. H. COLE.

ALPHABETICAL LIST OF STATIONS.

Anetú . . . . .	LXXI.	Gurária . . . . .	XVI.
Badalbar . . . . .	LXXVIII.	(of Karáchi Longitudinal Series).	
Badgáon . . . . .	IX.	Handiákhérá . . . . .	X.
Baliáli . . . . .	L.	Házimpúr . . . . .	LIII.
Bánskati . . . . .	XIV.	Hoára . . . . .	LXXXIX.
(of Karáchi Longitudinal Series).		Isanpúr . . . . .	LXXXII.
Bánskho . . . . .	XXV.	Janál . . . . .	LXXIII.
Barowdhá . . . . .	LXI.	Jhúnún . . . . .	XXII.
Baráol . . . . .	X.	Jílo . . . . .	XXXV.
(of N. W. Himalaya Series).		Joun . . . . .	XXVII.
Bás . . . . .	LVI.	Kado . . . . .	LXXXV.
Bhainí . . . . .	LIV.	Kaliáná . . . . .	XLVI.
Bhángarh . . . . .	XXIX.	Kánkrá . . . . .	XII.
Bhojpúr . . . . .	XVI.	Ketholí . . . . .	II.
Bhúrtiá . . . . .	XXIII.	Khálra . . . . .	XXXVII.
Biláli . . . . .	XXXIV.	Khánpúr . . . . .	LXXVI.
Bitamrá . . . . .	LXIII.	Kheleno . . . . .	XXXIII.
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## RAHUN MERIDIONAL SERIES.

## DESCRIPTION OF STATIONS.

XIV.—(*Of Karáchi Longitudinal Series*). Bánskati Hill Station, lat.  $24^{\circ} 35'$ , long.  $76^{\circ} 18'$ , is situated upon the crest of a bold ridge of hills, in the territories of the Rájá of Pátan. The small village of Bánskati lies at the foot of the hills, to the E., and the city of Pátan is distant about 8 miles in the opposite direction.

The pillar is solid, and is 4.42 feet high. It has two mark-stones, one at bottom, and the other at top.

XVI.—(*Of Karáchi Longitudinal Series*), Gurária Hill Station, lat.  $24^{\circ} 26'$ , long.  $76^{\circ} 7'$ , is fixed upon the eastern half of a small low isolated hill, and is in the territories of Holkar. The western portion of the hill is in the Pátan State. The circumjacent places are as follows:—The village of Gurária, distant about a mile to the southward, the large town of Sunail, about 5 miles in the same direction, and the city of Pátan, 13.704 miles to the N.E.

The pillar is solid, and is  $4\frac{1}{2}$  feet high. It has a mark-stone at the top, and another at bottom.

I. Sálarbára Hill Station, lat.  $24^{\circ} 45'$ , long.  $76^{\circ} 7'$ , is situated in a hilly tract in the Kotah territory, and on the same range as Bánskati H. S. and Mandalgarh H. S. The hamlet of Mashalpura lies to the S.E., at a distance of about 2 miles.

The pillar is solid, and 8 feet high. It has a mark-stone at bottom, another 4 feet higher, and the third at top.

II. Ketholí Hill Station, lat.  $24^{\circ} 38'$ , long.  $75^{\circ} 51'$ , is situated on a spur of a high range of hills, in the Bhanpura pargana of Holkar's territories. The station takes its name from a village which it overlooks.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

III. Salárpír Hill Station, lat.  $24^{\circ} 51'$ , long.  $76^{\circ} 29'$ , is situated on a flat and broad hill at the northern extremity of a low range in the Kotah territory. It derives its name from the



tomb of a Mahomedan saint, which is only about 200 yards to the N.E. The village of Mohi is about  $1\frac{1}{2}$  miles to the N.W., and that of Kararia about the same distance E.

The pillar is solid, and 5 feet high. It has a mark-stone at top, and another at bottom.

IV. Mandalgarh Hill Station, lat.  $24^{\circ} 53'$ , long.  $75^{\circ} 56'$ , is situated on a range of hills in the Kotah territory, on one of which, about 2 miles to the west, stands the dilapidated fort of Mandalgarh.

The pillar is solid, and 4.2 feet high. It has a mark-stone at top, and another at bottom.

V. Thomrá Tower Station, lat.  $25^{\circ} 5'$ , long.  $76^{\circ} 7'$ , is built on a slight swell of ground about 1 mile to the E. of the village of that name in the Kotah territory. The village of Siwana is to the N. about 1 mile, Bamoolí to the E.  $1\frac{1}{2}$  miles, Khurar to the S. 2 miles.

The pillar is perforated, and 30.3 feet high. It has a mark-stone at the floor of the vault, and another 2.2 feet below.

VI. Nianá Tower Station, lat.  $25^{\circ} 3'$ , long.  $76^{\circ} 18'$ , is situated on a ridge of rising ground in the Kotah territory, and distant about  $\frac{1}{2}$  a mile to the S.W. of the village of that name. Khoraria village is W. about  $1\frac{1}{2}$  miles, Bambolia N. about  $2\frac{1}{2}$  miles, Balendi S. about 1 mile, Manpura S.E. about 2 miles.

The pillar is perforated, and 34.1 feet high. It has a mark-stone at the floor of the vault, and another 2 feet below.

VII. Mendí Tower Station, lat.  $25^{\circ} 15'$ , long.  $76^{\circ} 11'$ , is situated in the centre of the small village of that name which stands on a mound in the Kotah territory. The village of Kuarpúr is  $1\frac{1}{4}$  miles to the W., Kachola  $\frac{3}{4}$  of a mile to the N.W., Paraslo 1 mile to the S.W.

The pillar is perforated, and 32 feet high. It has a mark-stone at the floor of the vault, and another 2.7 feet below.

VIII. Pátán Tower Station, lat.  $25^{\circ} 17'$ , long.  $75^{\circ} 59'$ , is built on the east side of the town of that name, which stands on the left bank of the river Chambal, in the territory of the Rájá of Bundí. The famous temple, dedicated to Keso Rai, stands on the west side of the town, overhanging the river.

The pillar is perforated, and 28.5 feet high. It has a mark-stone at the floor of the vault, and another 2.9 feet below.

IX. Badgáon Tower Station, lat.  $25^{\circ} 15'$ , long.  $76^{\circ} 23'$ , is built on the S.E. side of the village of that name, standing on an irregular clay mound in the Kotah territory. Gurigáon village is 1.25 miles to the N., Dathuria 1.25 miles to the S.W., Bara Pachel 1.5 miles to the S.E.

The pillar is perforated, and 39 feet high. It has a mark-stone at the floor of the vault, and another 3.4 feet below.

X. Handiakherá Tower Station, lat.  $25^{\circ} 24'$ , long.  $76^{\circ} 8'$ , is situated in the Bundí district, about  $1\frac{1}{2}$  miles S.W. of the small village of that name. The town of Kapran is about  $\frac{3}{4}$  of a mile W.

The pillar is perforated, and 28.2 feet high. It has a mark-stone at the ground floor.

XI. Kishanganj Tower Station, lat.  $25^{\circ} 23'$ , long.  $76^{\circ} 19'$ , is situated in the Kotah district, about 0.4 of a mile S. of the small village of that name. The large village of Budadid is about  $1\frac{1}{2}$  miles to the west.

The pillar is perforated, and 29.5 feet high. It has a mark-stone at the ground floor.

XII. Kánkrá Hill Station, lat.  $25^{\circ} 38'$ , long.  $76^{\circ} 10'$ , is situated on the extensive range of the Araballas, in the Bundí territory. The small village from which the station takes its name is distant to the east about  $1\frac{1}{2}$  miles. The fort of Indargarh stands at a distance of 5 or 6 miles to the N.E.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XIII. Gend Hill Station, lat.  $25^{\circ} 32'$ , long.  $75^{\circ} 55'$ , is situated in the Bundí territory, on a continuation of the same range of hills as Kánkrá H. S. On the western slope of the hill on which the station stands is a temple dedicated to Mahadeo.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XIV. Ganesganj Tower Station, lat.  $25^{\circ} 30'$ , long.  $76^{\circ} 25'$ , is situated in the Kotah district, about  $\frac{1}{2}$  a mile N. of the village from which it takes its name.

The pillar is perforated, and 11.4 feet high. It has a mark-stone at the ground floor.

XV. Dháolára Hill Station, lat.  $25^{\circ} 50'$ , long.  $76^{\circ} 25'$ , is situated on the Modhopur range of hills in the Jeypur territory. The village from which it derives its name is at the foot of the hill on the south side.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XVI. Bhojpúr Hill Station, lat.  $25^{\circ} 59'$ , long.  $75^{\circ} 54'$ , is situated on a hill in the Jeypur territory, at the base of which, to the S.S.W., is the village from which it takes its name.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XVII. Gararwás Hill Station, lat.  $26^{\circ} 0'$ , long.  $76^{\circ} 11'$ , is situated in the Jeypur territory, on a low range of hills running N.N.E. and S.S.W. The village from which the station takes its name is a few hundred yards to its N.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XVIII. Sársop Hill Station, lat.  $26^{\circ} 10'$ , long.  $76^{\circ} 6'$ , is situated on a hill in the Jeypur territory. The respectable village from which the station is named is at the base of the hill to the N.N.E., and the fort to the N.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XIX. Rasía Hill Station, lat.  $26^{\circ} 11'$ , long.  $75^{\circ} 51'$ , in the principality of Tonk, is situated on the highest of a small group of detached, conical-shaped hills to the south of the river Banas, and locally known as Rasía-kí-Dungri. A chatri, a few feet above the station, occupies the crest, and the town of Tonk is at the base of the hill on the west side.

The pillar is solid, and 3.5 feet high. It has a mark-stone at top, and another at bottom.

XX. Menpúriá Hill Station, lat.  $26^{\circ} 8'$ , long.  $76^{\circ} 24'$ , is situated in the Jeypur territory

on a remarkable, isolated, conical-shaped hill standing on an extensive plain. The village from which the station takes its name is about  $\frac{1}{2}$  of a mile to the S.S.E., and a tomb of a Mahomedan saint, a noted place of pilgrimage, occupies the crest of the hill.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XXI. Nowai Hill Station, lat.  $26^{\circ} 21'$ , long.  $75^{\circ} 57'$ , is situated in the Jeypur territory, on the southern extremity of a short, isolated range of hills. The town from which the station takes its name is distant from it about  $\frac{1}{4}$  of a mile to the N.N.E. A fort stands at the northern extremity of the range, and overlooks the town of Nowai.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XXII. Jhúnún Hill Station, lat.  $26^{\circ} 23'$ , long.  $76^{\circ} 17'$ , is built into the southern bastion of an old fort situated on a range of hills running north and south, in pargana Baonli of the Jeypur territory. The fort of Baonli is on the same range about 4 miles to the S. Jhúnún village, from which the station takes its name, is about  $\frac{1}{2}$  a mile to the N.N.E., Makandpur about  $1\frac{1}{2}$  miles N.W., Tharri about 1 mile S.S.E.

The pillar is solid, and 4-8 feet high. It has a mark-stone at top, and another at the ground floor.

XXIII. Bhúrtiá Platform Station, lat.  $26^{\circ} 32'$ , long.  $76^{\circ} 0'$ , is situated in the Jeypur territory, about  $1\frac{1}{2}$  miles S.S.W. of the village from which it takes its name. The village of Kathon is about  $1\frac{1}{2}$  miles to the S.S.W.

The pillar is solid, and 6 feet high. It has a mark-stone at top, and another at bottom.

XXIV. Síwásá Hill Station, lat.  $26^{\circ} 34'$ , long.  $76^{\circ} 17'$ , is situated in the Jeypur territory, on a detached hill, at whose base, distant about  $\frac{1}{2}$  of a mile to the E., is the village from which the station takes its name.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XXV. Bánskho Hill Station, lat.  $26^{\circ} 50'$ , long.  $76^{\circ} 11'$ , is situated in the Jeypur territory, on the highest point of a small range standing in the midst of a group of detached hills. The village of Bánskho, at the base of the hill, is distant about  $1\frac{1}{2}$  miles to the E.S.E., and that of Jhar-kí-Baori about  $1\frac{1}{2}$  miles to the W.N.W.

The pillar is solid, and 4 feet high, with a mark-stone at top, and another at bottom.

XXVI. Kho Hill Station, lat.  $26^{\circ} 51'$ , long.  $75^{\circ} 53'$ , in the Jeypur territory, is situated on a point at the extreme south end of a range of hills on which stand the forts of Amair and Nahergarh. The town of Sanganair is to the S.W. 4 miles, the village of Jhalawa to the N.W. about 2 miles, and the village of Kho to the N.E. about 1 mile.

The pillar is solid, and 4-3 feet high. It has a mark-stone at top, and another at bottom.

XXVII. Joun Hill Station, lat.  $26^{\circ} 44'$ , long.  $76^{\circ} 30'$ , in pargana Patan of the Jeypur territory, is situated on the western side of a very broad and extensive range of hills running N.E. and S.W. The village of Joun, from which the station takes its name, is at the base of the hill, and distant about  $1\frac{1}{2}$  miles to the west. Overlooking this village is a ruined fort, hard by which passes the road that leads up to the station.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XXVIII. Rámgarh Hill Station, lat.  $27^{\circ} 2'$ , long.  $76^{\circ} 3'$ , in the Jeypur territory, is situated on the extreme south end of a range of hills running N. and S. It takes its name from the large village of Rámgarh, which is at the base of the hills on the east side.

The pillar is solid, and 2 feet high. It has a mark-stone at top, and another at bottom.

XXIX. Bhángarh Hill Station, lat.  $27^{\circ} 7'$ , long.  $76^{\circ} 20'$ , is situated on a range of hills running N. and S. in pargana Pertágarh of the Alwar territory. The range terminates at a distance of 4 or 5 miles to the S. of the station. The ruined fort of Bhángarh is about 2 miles to the south, and the village of Burja, from which a road leads up to the station, is about the same distance to the N.E.

The pillar is solid, and 6.2 feet high. It has a mark-stone at top, and another at bottom.

XXX. Mair Hill Station, lat.  $27^{\circ} 19'$ , long.  $76^{\circ} 12'$ , in pargana Bairat of the Jeypur territory, is situated on the highest part of a range of hills running N. and S. Mair village is about  $1\frac{1}{2}$  miles N., Galowas about 1 mile E., Cheenki Dhani, from which a road leads up to the station, about 1 mile to the N.N.W.

The pillar is solid, and 6.5 feet high. It has a mark-stone at top, another at bottom, and a third at mid-height.

XXXI. Mámtorí Hill Station, lat.  $27^{\circ} 18'$ , long.  $75^{\circ} 55'$ , is situated on the westernmost peak of a mass of hills running N. and S. in pargana Monoharpúr of the Jeypur territory. The fort of Bishangarh is distant about 1 mile to the E.N.E.; Mámtorí village about  $2\frac{1}{2}$  miles E., Gobindpúr about 1 mile S., and Baronwas about  $1\frac{1}{2}$  miles N.W. The road to the station commences from the west side of the hill.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XXXII. Rájor Hill Station, lat.  $27^{\circ} 18'$ , long.  $76^{\circ} 22'$ , in pargana Gázi-ka-thana of the Alwar territory, is situated on an extensive, flat-topped range of hills running N. and S. The village of Raipúr, from which a road leads up to the station, is distant about  $1\frac{1}{2}$  miles W., that of Rájor being somewhat more than a mile E.

The pillar is solid, and 4 feet high. It has a mark-stone at top, and another at bottom.

XXXIII. Kheleno Hill Station, lat.  $27^{\circ} 32'$ , long.  $76^{\circ} 3'$ , is situated on the highest and easternmost peak of a group of hills in pargana and tahsil Paota of the Jeypur territory. The village from which the station takes its name is distant about  $2\frac{1}{2}$  miles on the eastern side of the hill, and that of Bammanwas about the same distance to the N.N.E.

The pillar is solid, and 4.2 feet high. It has a mark-stone at top, and another at bottom.

XXXIV. Bílálí Hill Station, lat.  $27^{\circ} 32'$ , long.  $76^{\circ} 15'$ , in pargana Narainpúr of the Alwar territory, is situated on the highest point of a very elevated range of hills which run E. and W. for a distance of 8 or 9 miles, and then take a southerly direction. The village from which the name of the station is derived is at the foot of the hill, and distant about  $1\frac{1}{2}$  miles E.N.E.; the town of Narainpúr lies about 3 miles E., and that of Bairot about 5 miles S.

The pillar is solid, and 4.5 feet high. It has a mark-stone at top, and another at the ground floor.

XXXV. Jílo Hill Station, lat.  $27^{\circ} 50'$ , long.  $75^{\circ} 57'$ , is situated in the Jeypur territory, on the northernmost peak of a mass of elevated hills, known in the neighbourhood as those of Jílo Patan. The fort of Patan, which is the residence of the rájá of that place, is about 4 miles to the S.E., and the village of Jílo about  $1\frac{1}{2}$  miles E.

The pillar is solid, and 3 feet high. It has a mark-stone at top, and another at bottom.

XXXVI. Tásing Hill Station, lat.  $27^{\circ} 53'$ , long.  $76^{\circ} 15'$ , is situated in the Alwar territory, on a high range of hills running N. and S. The village from which the station takes its name is distant about a mile E., and the large town of Bairoher is about 5 miles off, in the same direction.

The pillar is solid, and 3 feet high. It has a mark-stone at top, and another at bottom.

XXXVII. Khálra Hill Station, lat.  $28^{\circ} 4'$ , long.  $76^{\circ} 7'$ , is situated on the south-eastern peak of a group of small hills, in thana, tahsil and pargana Narnaol of the Jhajjar territory. The large town of Narnaol is distant about 2 miles to the E.S.E., and the village of Nawázpúr about 3 miles N. The remarkable hill of Dhosi is about  $2\frac{1}{2}$  miles W.

The pillar is solid, and 3 feet high. It has a mark-stone at top, and another at bottom.

XXXVIII. Singhána Hill Station, lat.  $28^{\circ} 6'$ , long.  $75^{\circ} 53'$ , in thana, tahsil and pargana Khetri of the Shekawattí States, is situated on a high isolated peak to the N.N.E. of the mass of hills on which stands the fortress of Khetri. There is an old tomb or temple about 50 yards away from the station to the south, and the large town of Singhána lies at the base of the hill, in the same direction.

The pillar is solid, and 3 feet high. It has a mark-stone at top, and another at bottom.

XXXIX. Khúndrot Hill Station, lat.  $28^{\circ} 6'$ , long.  $76^{\circ} 22'$ , is situated on a low range of hills running N. and S., in the Alwar territory. The village from which the name of the station is derived, and from which the road leads up, is at the foot of the hill, on its eastern side. The town of Mandhan is to the E.N.E., and that of Kanti to the S.

The pillar is solid, and 3 feet high. It has a mark-stone at top, and another at bottom.

XL. Dhádeod Hill Station, lat.  $28^{\circ} 16'$ , long.  $76^{\circ} 4'$ , is situated on the southern extremity of a narrow range of hills running N. and S., in thana, tahsil and pargana Kanaond of the Jhajjar territory. The fort of Madhogarh is distant about  $2\frac{1}{2}$  miles N. The following are circumjacent villages, with their distances and bearings:—Dhádeod, 2 miles E.; Jeitpúr,  $3\frac{1}{2}$  miles S.E.; Solo, about 1 mile in the latter direction. The station is approached by a steep road leading up the eastern face of the hill.

The pillar is solid, and 3 feet high. It has a mark-stone at top, and another at bottom.

XLI. Nangal Station, lat.  $28^{\circ} 17'$ , long.  $76^{\circ} 16'$ , is situated on a sandhill covered with brushwood and grass, in thana, tahsil and pargana Kanaond of the Jhajjar territory. Some of the circumjacent villages with their distances and azimuths are as follows:—Nangal, az.  $124^{\circ}$ , miles 0.4; Bichini, az.  $5^{\circ}$ , miles 0.7; Rasúlpúr, az.  $254^{\circ}$ , miles 1.2; Kasko, az.  $296^{\circ}$ , miles 2.1.

The pillar is solid, and 5 feet high. It has one mark-stone at top, another at bottom, and a third at mid-height.

**XLII.** Khúdáná Hill Station, lat.  $28^{\circ} 24'$ , long.  $76^{\circ} 8'$ , is situated on the highest point of an elevated range of hills running N. and S. in thana, tahsil and pargana Budwana of the Jhajjar territory. The station is approached by a long and winding road which leads up the eastern face of the hill. The village of Khúdáná is distant about  $1\frac{1}{2}$  miles to the N.E., that of Nagal being about  $2\frac{1}{2}$  miles to the W.S.W.

The pillar is solid, and 3 feet high. It has a mark-stone at top, and another at bottom.

**XLIII.** Shámpúrá Station, lat.  $28^{\circ} 25'$ , long.  $75^{\circ} 58'$ , in thana, tahsil and pargana Kanaond of the Jhajjar territory, is situated on a ridge of sandhills forming the eastern boundary of the desert tract known as the bagar. The circumjacent villages, with their azimuths and distances, are as follows:—Shámpúrá, az.  $246^{\circ}$ , miles 1.5; Patharno, az.  $328^{\circ}$ , miles 2.4; Nandho, az.  $213^{\circ}$ , miles 2.6; Jarna, az.  $294^{\circ}$ , miles 2.6.

The pillar is solid, and 5 feet high. It has one mark-stone at top, another at bottom, and a third at mid-height.

**XLIV.** Boua Station, lat.  $28^{\circ} 24'$ , long.  $76^{\circ} 22'$ , is situated on an elevated ridge of sandhills running E. and W., in thana, tahsil and pargana Dojana of the Jhajjar territory. The station takes its name from the village of Boua, which is distant to the S.W. about half a mile. Some of the circumjacent villages with their azimuths and distances are as follows:—Gadhi, az.  $223^{\circ}$ , miles 1.2; Lokhi, az.  $291^{\circ}$ , miles 2.8; Karoli, az.  $324^{\circ}$ , miles 1.3.

The pillar is solid, and 5 feet high. It has a mark-stone at top, another at bottom, and a third at mid-height.

**XLV.** Gopí Hill Station, lat.  $28^{\circ} 33'$ , long.  $76^{\circ} 0'$ , is situated on a ridge of sandhills forming the eastern boundary of the sandy desert tract known as the bagar; thana, tahsil and pargana Dadri of the Jhajjar territory. The station is about 200 yards S. of the small village from which it takes its name, and about  $2\frac{1}{2}$  miles N.N.W. of the village of Badero.

The pillar is solid, and 5 feet high. It has three mark-stones, one at top, another at bottom, and a third at mid-height.

**XLVI.** Kaliáná Hill Station, lat.  $28^{\circ} 34'$ , long.  $76^{\circ} 14'$ , is situated in thana, tahsil and pargana Dadri of the Jhajjar territory, and stands on the highest peak of a small isolated range of bare hills at the N.E. extremity of a mass of hills running southward. The following are circumjacent places:—The small town of Kaliáná situated to the south of the station, at the foot of the range; the large town of Dadri, distant about  $5\frac{1}{2}$  miles to the E.N.E., and the village of Charki, distant about  $3\frac{1}{2}$  miles to the N.E.

The pillar is solid, and 3 feet high. It has one mark-stone at top, and another at bottom.

**XLVII.** Deosar Hill Station, lat.  $28^{\circ} 46'$ , long.  $76^{\circ} 7'$ , stands on a small isolated hill, composed of large blocks of rock, and surrounded by low sandhills; thana, tahsil and pargana Tosham, zilla Hissar. The village from which the station takes its name is about  $\frac{1}{2}$  a mile to the S.E.; the large town of Bhewani lies about 4 miles N.E.; and the village of Deoaod about  $2\frac{1}{2}$  miles W.N.W.

The pillar is solid, and 3 feet high. It has a mark-stone at top, and another at bottom.

**XLVIII.** Ningáná Hill Station, lat.  $28^{\circ} 47'$ , long.  $75^{\circ} 57'$ , is built on the westernmost

peak of a group of low hills situated in a sandy plain; thana, tahsil and pargana Tosham, zilla Hissar. The village from which the station takes its name is about  $\frac{1}{4}$  mile E.; the village of Alampur is about  $2\frac{1}{2}$  miles W., and the town of Kairu about 6 miles S.

The pillar is solid, and 3 feet high. It has a mark-stone at top, and another at bottom.

XLIX. Sankror Tower Station, lat.  $28^{\circ} 45'$ , long.  $76^{\circ} 20'$ , is built on level ground distant about  $\frac{1}{4}$  of a mile S. of the village of that name, in thana Sawar, tahsil and pargana Dadri of the Jhajjar territory. The adjacent villages are,—Sawar,  $2\frac{1}{2}$  miles S., and Badala 2 miles W.

The pillar is perforated, and 29.4 feet high. It has a mark-stone in the floor of the arched passage.

L. Balialí Tower Station, lat.  $28^{\circ} 53'$ , long.  $76^{\circ} 5'$ , is situated on level ground, about 1.7 miles S.E. of the large village of Balialí; thana, tahsil and pargana Hansi, zilla Hissar. The village of Sui is distant about 2 miles E.S.E. of the station.

The pillar is perforated, and 34.7 feet high. It has a mark-stone in the floor of the arched passage.

LI. Chang Tower Station, lat.  $28^{\circ} 53'$ , long.  $76^{\circ} 16'$ , is situated on level ground, about  $1\frac{1}{2}$  miles W. of the village from which it takes its name; thana, tahsil and pargana Mehim, zilla Rhotak. The following are adjacent villages, with their distances and bearings,—Mita Thal, about 2.5 miles W.N.W., and Badesera, 3.4 miles N.

The pillar is perforated, and 40.5 feet high. It has a mark-stone in the floor of the arched passage.

LII. Thalú Tower Station, lat.  $29^{\circ} 1'$ , long.  $76^{\circ} 10'$ , is situated on level ground, about 2.7 miles N.W. of the village of that name, in thana, tahsil and pargana Hansi, zilla Hissar. The circumjacent villages, with their distances and bearings, are as follows:—Bhaini, about 2 miles N.W.; Kungur, about 2 miles W.; Mundhal, 2.5 miles E.

The pillar is perforated, and 40.3 feet high. It has a mark-stone in the floor of the arched passage.

LIII. Hazimpur Tower Station, lat.  $29^{\circ} 0'$ , long.  $76^{\circ} 0'$ , is situated on level ground 1.4 miles W. of the village of that name, in thana, tahsil and pargana Hansi, zilla Hissar. The circumjacent villages, with their distances and bearings, are,—Puthi, 2 miles N.; Pabhosa, 2.7 miles S.E.; Ronhat, 2.1 miles W.N.W. A Revenue Survey triple-junction pillar is distant rather more than 150 yards to the west.

The pillar is perforated, and 30 feet high. It has a mark-stone in the floor of the arched passage.

LIV. Bhaini Tower Station, lat.  $29^{\circ} 1'$ , long.  $76^{\circ} 21'$ , is situated on a small mound 1.2 miles E. of the village of Bhaini Surjan, in thana, tahsil and pargana Mehim, zilla Rhotak. The adjacent places, with their distances and bearings, are,—Bhaini Chanderpai, 1.2 miles S.; the town of Mehim, about  $3\frac{1}{2}$  miles S.

The pillar is perforated, and 34.7 feet high. It has a mark-stone in the floor of the arched passage.

LV. Sisaha Tower Station, lat.  $29^{\circ} 9'$ , long.  $76^{\circ} 4'$ , stands on cultivated land, in thana, tahsil and pargana Hansi, zilla Hissar. The Ferozshah Canal runs at a distance of 0.6 miles to the east of the station. The adjacent villages, with their azimuths and distances, are,—Jakar Kheri, az.  $287^{\circ}$ , miles 0.8; Jamaori, az.  $325^{\circ}$ , miles 2.3.

The pillar is perforated, and 37 feet high. It has a mark-stone in the floor of the arched passage.

LVI. Bās Tower Station, lat.  $29^{\circ} 9'$ , long.  $76^{\circ} 15'$ , is situated on level ground, 2·3 miles N. of the large village from which it takes its name; maoza Bās, thana, tahsil and pargana Hansi, zilla Hissar. The village of Baklana is distant 2·2 miles to the E.N.E.

The pillar is perforated, and 35 feet high. It has a mark-stone in the floor of the arched passage.

LVII. Rákhí Tower Station, lat.  $29^{\circ} 17'$ , long.  $76^{\circ} 9'$ , is situated in maoza Rákhí Khás, thana, tahsil and pargana Hansi, zilla Haryana, on a high and extensive mound formed by the ruins of the ancient city of Koala Patan, which is said to have been overturned by an earthquake. The mound now comprises two distinct zemindaries, viz.,—those of Rákhí Khás and Rákhí Garhí. The circumjacent villages, with their azimuths and distances, are,—Lohari, az.  $61^{\circ}$ , miles 3·9; Bara Kheri, az.  $148^{\circ}$ , miles 2·9; Buran, az.  $331^{\circ}$ , miles 2·4.

The pillar is perforated, and 12 feet high. It has a mark-stone in the floor of the arched passage.

LVIII. Gúrání Tower Station, lat.  $29^{\circ} 18'$ , long.  $75^{\circ} 59'$ , is built at a distance of 1·9 miles to the N.N.E. of the village of Khánpúr, in maoza Gúrání, thana, tahsil and pargana Hansi, zilla Hissar. The adjacent villages, with their azimuths and distances, are,—Sidhar, az.  $25^{\circ}$ , miles 2·2, and Rajli, az.  $85^{\circ}$ , miles 4·9.

The pillar is perforated, and 30 feet high. It has a mark-stone in the floor of the arched passage.

LIX. Rathá-Kherá Tower Station, lat.  $29^{\circ} 17'$ , long.  $76^{\circ} 20'$ , is situated on a very old khera of that name, distant 2·6 miles W.N.W. of the village of Dharaonda, in maoza, thana, tahsil, pargana and zilla Jheend. The circumjacent places, with their azimuths and distances, are,—Bibipúr village, az.  $11^{\circ}$ , miles 2·8; a bridge over Jumna canal, az.  $178^{\circ}$ , miles 1·3, and Gamhana village, az.  $338^{\circ}$ , miles 1·6.

The pillar is perforated, and 30 feet high. It has a mark-stone in the floor of the arched passage.

LX. Udepúr Tower Station, lat.  $29^{\circ} 26'$ , long.  $76^{\circ} 5'$ , is situated on a slightly elevated khera, distant 0·8 miles S.E. of the village from which it takes its name; maoza Udepúr, thana tahsil and pargana Nirwana, of the Patiala territory. The circumjacent places, with their azimuths and distances, are,—Hasangar village, az.  $107^{\circ}$ , miles 3·9; Nichargarh village, az.  $194^{\circ}$ , miles 1·8; Chaen village, az.  $307^{\circ}$ , miles 1·4; and a triple-junction pillar of the Hissar, Jheend and Patiala territories, az.  $29^{\circ}$ , miles 1·2.

The pillar is perforated, and 35 feet high. It has a mark-stone in the floor of the arched passage.

LXI. Barowdhá Tower Station, lat.  $29^{\circ} 26'$ , long.  $76^{\circ} 15'$ , is built on an old brick-kiln, at the western edge of the village after which it is named; maoza Barowdhá, tahsil, thana and pargana Nirwana, of the Patiala territory. The circumjacent villages, with their azimuths and distances, are,—Gogirian, az.  $245^{\circ}$ , miles 3·6; Palhas, az.  $164^{\circ}$ , miles 2·8; Khapur, az.  $62^{\circ}$ , miles 2·5.

The pillar is perforated, and 24 feet high. It has a mark-stone in the floor of the arched passage.

LXII. Dongarkhá Tower Station, lat.  $29^{\circ} 34'$ , long.  $76^{\circ} 10'$ , is situated on a slight swell of ground 1·7 miles W. of the village of that name, in maoza Dongarkhá, thana, tahsil and pargana Nirwana, of the Patiala territory. The circumjacent places, with their distances and bearings, are,—Jhíl, 1·8 miles S.; Nirwana, a town, 2·5 miles N.; Dublan, 3·5 miles W.N.W.

The pillar is perforated, and 40 feet high. It has a mark-stone in the floor of the arched passage.



LXIII. Bitamrá Tower Station, lat.  $29^{\circ} 34'$ , long.  $76^{\circ} 0'$ , is situated on level ground 1.9 miles N.E. of the village of Bitamrá; maoza Bitamrá, thana, tahsil and pargana Nirwana, of the Patiala territory. The large village of Chota Dhanaoda is 3.2 miles to the S.E., and the small one of Karaodha 2 miles N.E.

The pillar is perforated, and 30 feet high. It has a mark-stone in the floor of the arched passage.

LXIV. Kherí Tower Station, lat.  $29^{\circ} 34'$ , long.  $76^{\circ} 20'$ , is situated on a slight swell of ground 0.6 miles N.W. of the village of that name, in maoza Kherí, thana Rajaond, tahsil and pargana Kaithal, zilla Thanesar. The circumjacent villages, with their distances and bearings, are as follows:—Mandi, 0.8 miles E.N.E.; Barsikri, 3.1 miles N.N.E.; Sandil, 2.7 miles E.

The pillar is perforated, and 24 feet high. It has a mark-stone in the floor of the arched passage.

LXV. Damthán Tower Station, lat.  $29^{\circ} 42'$ , long.  $76^{\circ} 4'$ , is built on level ground, 0.5 miles E. of the large village of that name, in maoza Damthán, thana, tahsil and pargana Nirwana, of the Patiala territory. The adjacent villages are,—Mirgar, 3.8 miles to the E.S.E., and Laon, 1.7 miles to the S.S.E.

The pillar is perforated, and 24 feet high, with a mark-stone in the floor of the arched passage.

LXVI. Dhúndwá Tower Station, lat.  $29^{\circ} 42'$ , long.  $76^{\circ} 13'$ , is situated on the southern bank of a tank, distant 0.5 miles S.W. of the village from which it derives its name; maoza Dhúndwá, thana, tahsil and pargana Nirwana, of the Patiala territory. The circumjacent villages, with their azimuths and distances, are,—Kaore Khán, az.  $306^{\circ}$ , miles 1.8; Bahana, az.  $3^{\circ}$ , miles 2.5; Gala Sanga, az.  $18^{\circ}$ , miles 1.5.

The pillar is perforated, and 24 feet high. It has a mark-stone in the floor of the arched passage.

LXVII. Chotí Khanowrí Tower Station, lat.  $29^{\circ} 50'$ , long.  $76^{\circ} 8'$ , is situated 0.6 miles N.W. of the village after which it is named, on a table-land on the border of, and a few feet above, the daban or tract subject to periodical inundations; maoza Chotí Khanowrí, thana, tahsil and pargana Monik or Akalgarh, of the Patiala territory. The circumjacent villages, with their azimuths and distances, are,—Paki Khanowrí, az.  $224^{\circ}$ , miles 1.7; Shergar, az.  $264^{\circ}$ , miles 2.8; Padaia, az.  $342^{\circ}$ , miles 2; Baopúr, az.  $74^{\circ}$ , miles 1.9.

The pillar is perforated, and 30 feet high. It has a mark-stone in the floor of the arched passage.

LXVIII. Súrjanbaní Tower Station, lat.  $29^{\circ} 49'$ , long.  $75^{\circ} 58'$ , is situated 0.7 miles E. of the village of that name in maoza Súrjanbaní, thana, tahsil and pargana Monik or Akalgarh, of the Patiala territory. The circumjacent villages, with their distances and bearings, are,—Monik, 1.7 miles W.S.W.; Salengarh, 1.7 miles N.N.W.; Bhundarbaní, 1.3 miles N.N.E.; Pulad, 2.5 miles S.S.E.

The pillar is perforated, and 24 feet high. It has a mark-stone in the floor of the arched passage.

LXIX. Budhá-Kherá Tower Station, lat.  $29^{\circ} 49'$ , long.  $76^{\circ} 18'$ , is situated on level ground, half a mile S.E. of the village from which it takes its name; maoza Budha-Kherá, thana, tahsil and pargana Kaithal, zilla Thanesar. The circumjacent villages, with their azimuths and distances, are,—Logana, az.  $254^{\circ}$ , miles 1.1; Parla, az.  $318^{\circ}$ , miles 2; Barta, az.  $82^{\circ}$ , miles 3.6.

The pillar is perforated, and 28 feet high. It has a mark-stone in the floor of the arched passage.

LXX. Dhandíál Tower Station, lat.  $29^{\circ} 57'$ , long.  $76^{\circ} 3'$ , is situated on a khera, 0·6 miles W. of the small village of Dhandíál, in maoza Dhandíál, thana, tahsil and pargana Karamgarh, of the Patiala territory. The circumjacent villages, with their azimuths and distances, are as follows:—Pathan, az.  $270^{\circ}$ , miles 2·9; Lad Banjara, az.  $154^{\circ}$ , miles 2·5; Chungra, az.  $305^{\circ}$ , miles 1·6.

The pillar is perforated, and 35 feet high. It has a mark-stone in the floor of the arched passage.

LXXI. Anetú Tower Station, lat.  $29^{\circ} 57'$ , long.  $76^{\circ} 13'$ , is situated 1·2 miles S.W. of the village of that name, and stands on thê daban at the W. bank of the Ghuggur river. It is in maoza Anetú, thana, tahsil and pargana Karamgarh, of the Patiala territory. The adjacent villages, with their distances and bearings, are,—Lana, 1·1 miles S.E., and Jakar 1·9 miles W.S.W.

The pillar is perforated, and 40 feet high. It has a mark-stone in the floor of the arched passage.

LXXII. Kherí Tower Station, lat.  $30^{\circ} 5'$ , long.  $76^{\circ} 8'$ , is situated on the northern terminus of an elevated ridge, extending southwards to within  $\frac{1}{4}$  of a mile of the village after which the station is named; maoza Kherí, thana, tahsil and pargana Karamgarh, of the Patiala State. The circumjacent villages, with their distances and bearings, are,—Shafipúr, 1·5 miles W.N.W.; Bujruk, 1·3 miles N.E.; Kariála, 2 miles E.S.E.; a boundary-pillar separating Thanesar from the Patiala State, 0·5 miles E.

The pillar is perforated, and 35 feet high. It has a mark-stone in the floor of the arched passage.

LXXIII. Janál Tower Station, lat.  $30^{\circ} 5'$ , long.  $75^{\circ} 58'$ , is situated on a swell of ground 2·1 miles W.N.W. of the large village after which it is named; maoza Janál, pargana, thana and tahsil Karamgarh, of the Patiala State. The circumjacent villages, with their distances and bearings, are,—Tandoli, 2·3 miles E.S.E.; Sangatpura, 1·7 miles E.N.E.; Ratol, 1 mile W.S.W.

The pillar is perforated, and 30 feet high. It has a mark-stone in the floor of the arched passage.

LXXIV. Dábhá Tower Station, lat.  $30^{\circ} 5'$ , long.  $76^{\circ} 19'$ , is situated about a mile to the south of the village of that name, in maoza Dábhá, thana, tahsil and pargana Gula, zilla Thanesar. The circumjacent places, with their distances and bearings, are,—Rathá-Kherá village, 1·1 miles W.S.W.; Gula, a town, 3·4 miles S.S.E.; Chaba village, 1·8 miles N.N.W.; Saraola village, 1·2 miles N.E.

The pillar is perforated, and 35 feet high. It has a mark-stone in the floor of the arched passage.

LXXV. Chinerí Tower Station, lat.  $30^{\circ} 13'$ , long.  $76^{\circ} 3'$ , is built on the site of a deserted village, distant 2·3 miles E. of that whose name it bears; maoza Chinerí, thana, tahsil and pargana Bhawanigarh, district Patiala. The town and fort of Bhawanigarh are distant about 3 miles N.

The pillar is perforated, and 30 feet high. It has a mark-stone in the floor of the arched passage.

LXXVI. Khánpúr Tower Station, lat.  $30^{\circ} 13'$ , long.  $76^{\circ} 14'$ , is situated about 250 yards to the N.N.W. of the village of that name, in maoza Khánpúr, thana, tahsil and pargana

Bhawanigarh, district Patiala. The circumjacent villages, with their azimuths and distances, are,—Lalochi, az.  $171^{\circ}$ , miles 1·8; Majre, az.  $93^{\circ}$ , miles 1·1; Pachapúr, az.  $237^{\circ}$ , miles 2·6.

The pillar is perforated, and 36 feet high. It has a mark-stone at ground level.

LXXVII. Bowra Tower Station, lat.  $30^{\circ} 21'$ , long.  $76^{\circ} 9'$ , is built on the site of a deserted village half a mile W.N.W. of that of Bara Bowra, and one mile E. of Chota Bowra; maoza Bowra, thana, tahsil, pargana and district Naba.

The pillar is perforated, and 25 feet high. It has a mark-stone at ground level.

LXXVIII. Badalbar Tower Station, lat.  $30^{\circ} 21'$ , long.  $75^{\circ} 58'$ , is situated 0·1 miles E.N.E. of the village whose name it bears, in maoza Badalbar, thana, tahsil and pargana Amargarh, district Patiala. The village of Fuleri is 1·1 miles to the E.N.E.

The pillar is perforated, and 38 feet high. It has a mark-stone at ground level.

LXXIX. Kheri Tower Station, lat.  $30^{\circ} 21'$ , long.  $76^{\circ} 19'$ , is situated on the S.W. corner of a tank 0·5 miles N.N.W. of the village of that name, in maoza Khoaria-ka-kheri, pargana Chaorasi, thana, tahsil and district Patiala. The village of Dablan is distant 0·6 miles to the S.S.W.

The pillar is perforated, and 33 feet high. It has a mark-stone at ground level.

LXXX. Chaprowda Tower Station, lat.  $30^{\circ} 30'$ , long.  $76^{\circ} 4'$ , is situated 0·3 miles N.N.E. of the village of that name, in thana, tahsil and pargana Amargarh, of the Patiala district. The circumjacent places, with their azimuths and distances, are,—Chaondha village, az.  $257^{\circ}$ , miles 1·7; Bhatha village, az.  $121^{\circ}$ , miles 1·0; Jhal mosque, az.  $38^{\circ}$ , miles 1·9.

The pillar is perforated, and 35 feet high. It has a mark-stone at the ground floor.

LXXXI. Sudhíwal Tower Station, lat.  $30^{\circ} 30'$ , long.  $76^{\circ} 15'$ , is built on the site of a deserted village, situated 0·3 miles S.W. of that from which it takes its name; maoza Huladari, thana and tahsil Bhadson, district Naba. The village of Huladari is 0·3 miles to the E.S.E.

The pillar is perforated, and 30 feet high. It has a mark-stone at ground level.

LXXXII. Isanpúr Tower Station, lat.  $30^{\circ} 38'$ , long.  $76^{\circ} 9'$ , is situated about 0·4 miles W.S.W. of the village of that name in maoza Taonsa, thana, tahsil and pargana Pael, district Patiala. The circumjacent villages, with their azimuths and distances, are,—Taonsa, az.  $331^{\circ}$ , miles 0·7; Chota Rohno, az.  $218^{\circ}$ , miles 0·9; Panchrookha, az.  $84^{\circ}$ , miles 1·0.

The pillar is perforated, and 30 feet high. It has a mark-stone at ground level.

LXXXIII. Ghosar Tower Station, lat.  $30^{\circ} 39'$ , long.  $75^{\circ} 59'$ , is situated 0·2 miles S.E. of the village of that name in pargana Malaod, thana Raepúr, tahsil Pakewal, district Loodiana. The adjacent villages are,—Malaod, az.  $2^{\circ}$ , miles 1·4; Rampúr, az.  $62^{\circ}$ , miles 2·2.

The pillar is perforated, and 34 feet high. It has a mark-stone at the ground floor.

LXXXIV. Kúmra Tower Station, lat.  $30^{\circ} 37'$ , long.  $76^{\circ} 21'$ , is built on the site of a deserted village in maoza Kúmra, thana, tahsil and pargana Omla, district Naba. The circumjacent

villages, with their azimuths and distances, are,—Mulapúr, az. 303°, miles 0·9; Fatehpúr, az. 359°, miles 0·4; Kúmra, az. 152°, miles 0·4.

The pillar is perforated, and 28 feet high. It has a mark-stone at ground level.

LXXXV. Kado Tower Station, lat. 30° 47', long. 76° 6', is built on the site of a deserted village, in maoza Kado, thana, tahsil and pargana Pael, district Patiala. The village of Kado is distant 0·6 miles to the S.W.

The pillar is perforated, and 32 feet high. It has a mark-stone at ground level.

LXXXVI. Mánúpúr Tower Station, lat. 30° 46', long. 76° 18', is built on the site of a deserted village, in maoza Mánúpúr, pargana Khana, tahsil Ootal, and district Loodiana. The adjacent villages, with their azimuths and distances, are,—Goa, az. 30°, miles 0·5; Mánúpúr, az. 277°, miles 0·4.

The pillar is perforated, and 32 feet high. It has a mark-stone at ground level.

LXXXVII. Machíwára Tower Station, lat. 30° 54', long. 76° 15', is situated 0·8 miles W.S.W. of the well-known town of that name, in thana Machíwára, tahsil Ootal, pargana Buhlolpúr, district Loodiana. The circumjacent villages, with their azimuths and distances, are,—Ratipúr, az. 276°, miles 1·5; Urna, az. 5°, miles 1·5; Andiana, az. 90°, miles 1·7.

The pillar is perforated, and 30 feet high. It has a mark-stone at ground level.

LXXXVIII. Gádowál Tower Station, lat. 30° 54', long. 76° 4', is built on a slightly elevated site, immediately on the edge of the low ground bordering on the Sutlej, and distant about 200 yards E. of the village of Gádowál; maoza Gádowál, thana Saniwal, pargana Bhartgarh, tahsil and district Loodiana.

The pillar is perforated, and 26 feet high. It has a mark-stone at the ground floor.

LXXXIX. Hoará Tower Station, lat. 30° 51', long. 76° 26', is built on the site of a deserted village, in maoza Chuhar-Majra, pargana Bagawal, tahsil Rúpar, district Umbala. The circumjacent villages, with their azimuths and distances, are,—Ratangarh, az. 123°, miles 1·8; Chuhar-Majra, az. 224°, miles 0·6; Kali-Majra, az. 294°, miles 0·7.

The pillar is perforated, and 25 feet high. It has a mark-stone at ground level.

X.—(*Of North-West Himalaya Series*). Baráol Hill Station, lat. 31° 3', long. 76° 30', is situated on a peak of the same name on the range of low sandhills on the right bank of the Sutlej; pargana Takhtgarh, taluk Rúpar, zilla Hoshiarpore. The road to the station passes through the villages of Bujrúr, Raipúr and Kotá.

The pillar is 2 feet high, and has two mark-stones, one at top, and the other at bottom.

XIII.—(*Of North-West Himalaya Series*). Rahún Tower Station, lat. 31° 3', long. 76° 10', is situated on one of the highest buildings within the fort, which stands in the centre of the town of Rahún.

The pillar is 20·5 feet in height. It has four mark-stones, one at top, another at bottom, and other two at 8 and 16 feet respectively above the latter.



NOTE.—Consequent on modern alterations of district and other boundaries, the sites occupied by the stations are now included in civil divisions of territory which differ frequently from the district, pargana or village, recorded in the preceding descriptions of stations: a suitably modified statement of the sub-divisions in question is accordingly given in the following table and is derived chiefly from the annual reports, up to 1874, made by the Civil Officials to whose care the stations have been committed.

It has become customary in modern times to erect a square protecting pillar at Principal Stations over the circular pillar on which the large theodolite stood and which carries the true mark-stone; where this has been done the square pillar bears a sufficiently accurate mark for Topographical and Revenue Survey purposes, so that it is generally unnecessary to refer to the true mark-stone which thus remains concealed and protected.

No.	Local name	District	Pargana, &c.	Village	Remarks
XIV	*	Jhálrápátan	...	Bánskati	Found in good order by Mr. H. Bolst of the Topographical Survey in 1872.
XVI	†	Holkar State	Par. Sunail	Gurária	Lieutenant E. Leach, R.E., of the Topographical Survey on visiting this station in 1873 found the upper mark-stone removed and the platform dismantled.
I	*	Kotah	...	...	Reported by Lieutenant T. H. Holdich, R.E., of the Topographical Survey as in good order. January 1872.
II	...	Holkar State	Par. Bhánpurah	Ketholí	} Do. do. February 1872.
III	}	Kotah	...	...	
IV		"	...	...	
V		"	...	Thomra	
VI		"	...	Niána	
VII		}	"	...	Mendí
VIII	Búndí		...	...	
IX	Kotah		...	Badgáon	
X	Búndí		...	Handíákhera	
XI	Kotah		...	Kishanganj	
XII	Búndí		...	Kánkra	
XIII	}	Kotah	...	Ganesganj	Lieutenant C. Strahan found the centre pillar and mark-stone in perfect order in 1867, but the tower having fallen down he rebuilt it to its original height.
XIV					
XV		Jaipúr	...	Dhaulára	Reported by Lieut. C. Strahan in good order, June 1867. A protecting pillar was built by him over the mark-stone.

NOTE.—Par. stands for Pargana.

\* No reports received from the Civil Officials in whose districts these stations lie.

† These stations appertain to the Karachi Longitudinal Series.

No.	Local name	District	Pargana, &c.	Village	Remarks
XVI	Rasía-kí-Dún-gri	Jaipúr	...	Bhojpúr	Reported by Lieutenant C. Strahan in good order, June 1867. A protecting pillar was built by him over the mark-stone.
XVII		"	...	Gararwás	
XVIII		"	...	Sársop	Ditto.
XIX		Tonk	...	...	
XX		Jaipúr	...	Menpúria	Reported by Lt. C. Strahan that the mark-stone had been damaged in the centre and thereby obliterating the mark, otherwise the station is in good order, June 1867. A protecting pillar was built by him over the mark-stone.
XXI		"	Par. Nowai	...	
XXII		"	" Baunly	Jhúnún	
XXIII		"	...	Bhúrtía	
XXIV		"	...	Síwása	
XXV		Bhángarh	"	...	Bánskho
XXVI	"		...	Kho	
XXVII	"		Par. Pátan	Jaun	Ditto.
XXVIII	"		...	Rámgarh	
XXIX	"		Par. Pratágarh	Bhángarh	In 1868 Lieutenant C. Strahan found the upper mark-stone removed and a hole in the pillar about 1 foot deep. He built a pillar over the station to protect it.
XXX	Jaipúr		" Bairat	Mair	
XXXI	"		"	Manoharpúr	
XXXII	Rájor		Alwar	" Ghází-ká-Thánah	
XXXIII	*		Jaipúr	Tah. and Par. Pauta	
XXXIV	Bílálí		Alwar	Par. Náráyanpúr	Bílálí
XXXV	Tásing	Pátan	...	Jílo	Reported in good order by Lt. C. Strahan, May 1868. A protecting pillar was built by him.
XXXVI		Alwar	...	Tásing	
XXXVII	*	Pattiála	Tah., Thá. and Par. Nárnol	...	Reported in good order by Lt. C. Strahan, May 1868. A protecting pillar was built by him.
XXXVIII		Shekawati	Tah., Thá. and Par. Khetrí	...	

NOTE.—Tah. stands for Tahsil, Thá. for Thánah, and Par. for Pargana.

\* No reports received from the Civil Officials in whose districts these stations lie.

No.	Local name	District	Pargana, &c.	Village	Remarks	
XXXIX XL	Khúndrot	Alwar Pattiála	Tah., Thá. and Par. Kanaund	Khúndrot Dhádeod		
XLI XLII		"	" " "	Nangal Khúdána		
XLIII		"	" " "	Shámpúra		
XLIV		Nábha	Tah., Thá. and Par. Dojána	Baua		
XLV		Jínd	Tah., Thá. and Par. Dádri	Gopí		
XLVI XLVII		"	Hissár or Hariá- nah	Tah., Thá. and Par. Toshám		Deosar
XLVIII XLIX		"	Jínd	Tah. and Par. Dádri, Thá. Sawar		Ningána Sánkrof
L		"	Hissár or Hariá- nah	Tah., Thá. and Par. Hánsí		Baliálí
LI		"	"	Tah. and Par. Meham Thá. Bhewání		Cháng
LII		"	"	Tah., Thá. and Par. Hánsí		Thálú
LIII LIV	Meham	"	" " "	Házimpúr	Pillars reported as a good deal injured by cattle rubbing against them. February 1867.	
LIV		Rohtak	Tah. Rohtak, Thá. Meham	Bhainí Chandar Pál		
LV	"	Hissár or Hariá- nah	Tah., Thá. and Par. Hánsí	Bás	Ditto.	
LVI LVII	"	"	" " "	Rákhí Khás		
LVIII LIX	"	"	" " "	Gúrána		
LX	Kherí Sher Khán	Jínd	Tah., Thá. and Par. Jínd	Udaipúr		
LXI		Pattiála	Tah., Thá. and Par. Nirwána	Baraudha		
LXII		"	" " "	Dongarkha		
LXIII LXIV		"	" " "	Bitamra		
LXV	Karnál	Karnál	Tah. Kaithal, Thá. Rájaund, Par. Kuthá- nah	Kherí Sher Khán		
LXVI		Pattiála	Tah., Thá. and Par. Nirwána	Damthán		
LXVII		"	" " "	Dhúndwa		
LXVIII LXIX	Bodha-Khera	"	Tah., Thá. and Par. Monik or Akalgarh	Chotí Khanaurí		
LXIX		Karnál	Tah. and Thá. Kaithal, Par. Agaund	Súrjanbaní Bodha-Khera		
LXX	"	Pattiála	Tah., Thá. and Par. Karam- garh	Dhandiál		

NOTE.—Tah. stands for Tahsil, Thá. for Thánah, and Par. for Pargana.

\* No reports received from the Civil Officials in whose districts these stations lie.



No.	Local name	District	Pargana, &c.	Village	Remarks
LXXI	Dábha	Pattiála	Tah., Thá. and Par. Karamgarh	Aneté	Pillar reported in a dilapidated condition, December 1873.
LXXII		"	" " "	Kherí	
LXXIII		"	" " "	Janál	
LXXIV		Karnál	Tah. Káithal, Thá. Gúla, Par. Kularán	Dábha	
LXXV	Dábha	Pattiála	Tah., Thá. and Par. Bhawánígarh	Chinerí	
LXXVI		"	" " "	Khánpúr	
LXXVII	Dábha	Nábha	Tah., Thá. and Par. Nábha	Baura	
LXXVIII		Pattiála	Tah. Thá. and Par. Amar-garh	Badalbar	
LXXIX	Dábha	"	Tah. and Thá. Pattiála, Par. Chaurási	Kherí	
LXXX		"	Tah., Thá. and Par. Amar-garh	Chaprauda	
LXXXI	Dábha	Nábha	Tah. and Thá. Bhadson	Súdhíwal	
LXXXII		Pattiála	Tah., Thá. and Par. Pael	Isanpúr	Visited by Lieutenant W. J. Heaviside, R.E., of the G. T. Survey in December 1867. Put in thorough repair, protected and transferred by him to the charge of local official.
LXXXIII	Burj Goslán	Ludhiánah	Tah. Ludhiánah, Thá. Dehlun, Par. Malaudh	Goslán or Gosál	
LXXXIV	Dábha	Nábha	Tah., Thá. and Par. Omla	Kúmra	
LXXXV		Pattiála	Tah., Thá. and Par. Pael	Kado	
LXXXVI	Burj Mánúpúr	Ludhiánah	Tah. Sumrala, Thá. and Par. Khuna	Mánúpúr	
LXXXVII	Burj Machíwára	"	Tah. Sumrala, Thá. Machíwára, Par. Behlohpúr	Machíwára	
LXXXVIII	Burj Gádowál	"	Tah. Ludhiánah, Thá. Sonewal, Par. Bhartgarh	Gádowál	
LXXXIX	Morinda	Ambálah	Tah. Rúpúr	Hoóra	
X		Bajrur	Thá. Núrúpúr	Bajrur	
XIII		Rahún	Jálandhar	Tah. Nawa Shahr	

NOTE.—Tah. stands for Tahsíl, Thá. for Thánah, and Par. for Pargana.

\* No reports received from the Civil Officials in whose districts these stations lie.

† These stations appertain to the N. W. Himalaya Series.

February 1874.

J. B. N. H.

RAHUN MERIDIONAL SERIES.

PRINCIPAL TRIANGULATION.

TRIANGLES.

No. of triangle	Station	Spherical excess	Corrected plane angle	Distance			No. of triangle	Station	Spherical excess	Corrected plane angle	Distance		
				Log. feet	Feet	Miles					Log. feet	Feet	Miles
1	XVI	.58	49 21 18.02	4.9472630	88565.2	16.774	6	II	.53	49 27 27.56	4.8986134	79179.6	14.996
	XIV	.58	85 27 2.41	5.0657882	116355.8	22.037		I	.54	64 17 15.87	4.9725594	93877.0	17.780
	I	.57	45 11 39.57	4.9181116	82815.5	15.685		IV	.54	66 15 16.57	4.9794265	95373.2	18.063
2	XIV	.77	78 45 46.94	5.1103541	128930.0	24.419	7	I	.60	51 9 39.79	4.9830559	96173.6	18.215
	I	.77	58 52 45.68	5.0512753	112531.8	21.313		IV	.60	88 57 6.53	5.0914948	123451.1	23.381
	III	.77	42 21 27.38	4.9472630	88565.2	16.774		V	.60	39 53 13.68	4.8986134	79179.6	14.996
3	III	.89	67 35 19.08	5.1053347	127507.2	24.149	8	V	.32	78 6 9.25	4.9063371	80600.4	15.265
	I	.88	43 13 3.67	4.9751878	94446.9	17.888		VI	.31	49 35 28.27	4.7974030	62719.6	11.879
	VI	.89	69 11 37.25	5.1103541	128930.0	24.419		VII	.32	52 18 22.48	4.8141039	65178.4	12.344
4	I	.62	30 3 3.52	4.8141039	65178.4	12.344	9	VI	.37	49 13 29.31	4.8200084	66070.6	12.513
	VI	.62	91 31 43.49	5.0914948	123451.1	23.381		VII	.38	63 17 6.64	4.8917286	77934.3	14.760
	V	.63	78 25 12.99	5.1053347	127507.2	24.149		IX	.38	67 29 24.05	4.9063371	80600.4	15.265
5	XVI	.80	47 54 49.58	4.9794265	95373.2	18.063	10	IX	.26	63 49 43.06	4.8138082	65134.1	12.336
	I	.81	67 12 27.11	5.0736328	118476.7	22.439		VII	.26	50 36 46.61	4.7488943	50091.1	10.623
	II	.81	64 52 43.31	5.0657882	116355.8	22.037		XI	.27	65 33 30.33	4.8200084	66070.6	12.513

NOTES.--1. The values of the side are given in the same line with the opposite angle.  
 2. XIV and XVI appertain to the Karachi Longitudinal Series.

RAHUN MERIDIONAL SERIES.

No. of triangle	Station	Spherical excess	Corrected plane angle	Distance			No. of triangle	Station	Spherical excess	Corrected plane angle	Distance		
				Log. feet	Feet	Miles					Log. feet	Feet	Miles
11	VII XI X	.26 .26 .27	57 19 38.31 57 48 44.79 64 51 36.90	4.7822205 4.7845569 4.8138082	60564.8 60891.5 65134.1	11.471 11.532 12.336	23	XIX XVIII XXI	.41 .40 .41	60 49 41.14 50 5 29.52 69 4 49.34	4.8987751 4.8425158 4.9280657	79299.1 69585.0 84735.6	15.002 13.179 16.048
12	V VII VIII	.34 .34 .34	53 42 3.83 79 55 32.45 46 22 23.72	4.8440568 4.9310063 4.7974030	69832.4 85311.3 62719.6	13.226 16.157 11.879	24	XVIII XXI XXII	.59 .58 .58	76 3 52.06 59 7 7.69 44 49 0.25	5.0377093 4.9842890 4.8987751	109071.0 96447.1 79209.1	20.657 18.266 15.002
13	VII VIII X	.28 .28 .28	56 32 31.67 54 28 52.11 68 58 36.22	4.7952906 4.7845569 4.8440568	62415.2 60891.5 69832.4	11.821 11.532 13.226	25	XVII XVIII XX	.47 .47 .46	78 17 50.91 61 2 17.93 40 39 51.16	5.0040461 4.9551487 4.8271661	100936.0 90188.0 67108.6	19.117 17.081 12.721
14	XI X XII	.41 .41 .40	56 13 6.82 87 34 35.71 36 12 17.47	4.9305597 5.0104840 4.7822205	85223.6 102443.4 60564.8	16.141 19.402 11.471	26	XVIII XX XXII	.66 .66 .62	59 48 41.36 57 49 47.69 62 21 30.95	4.9933794 4.9842890 5.0040461	98487.1 96447.1 100936.0	18.653 18.266 19.117
15	X XII XIII	.52 .51 .51	63 54 30.10 58 4 41.23 58 0 48.67	4.9553959 4.9308651 4.9305597	90239.3 85283.5 85223.6	17.091 16.152 16.141	27	XXI XXII XXIII	.57 .57 .57	69 45 54.52 37 59 28.47 72 14 37.01	5.0312410 4.8481643 5.0377093	107458.6 70496.0 109071.0	20.352 13.352 20.657
16	XIII XII XVI	1.07 1.07 1.07	67 29 19.64 79 30 6.22 33 0 34.14	5.1847566 5.2118450 4.9553959	153023.0 162871.5 90239.3	28.982 30.847 17.091	28	XXII XXIII XXIV	.47 .46 .47	57 29 8.18 37 14 35.67 85 16 16.15	4.9586815 4.8146208 5.0312410	90924.6 65256.1 107458.6	17.221 12.359 20.352
17	XII XVI XVII	.94 .94 .94	35 57 2.08 59 34 26.27 84 28 31.65	4.9554812 5.1224287 5.1847566	90257.1 132504.9 153023.0	17.094 25.107 28.982	29	XXI XXII XXIV	.56 .56 .56	29 23 46.76 95 28 37.13 55 7 36.11	4.8146208 5.1216867 5.0377093	65256.1 132338.7 109071.0	12.359 25.064 20.657
18	XI XII XIV	.42 .42 .43	69 42 48.37 32 15 59.40 78 1 12.23	4.9922364 4.7474731 5.0104840	98228.3 55907.9 102443.4	18.604 10.589 19.402	30	XXIV XXIII XXV	.75 .74 .74	78 12 59.69 56 14 34.69 45 32 25.62	5.0958884 5.0249491 4.9586815	124706.3 105913.0 90924.6	23.619 20.059 17.221
19	XIV XII XV	.80 .80 .80	59 16 58.44 70 24 5.07 50 18 56.49	5.0403327 5.0800669 4.9922364	109731.8 120245.0 98228.3	20.783 22.774 18.604	31	XXIII XXV XXVI	.85 .85 .86	45 48 49.18 65 5 27.44 69 5 43.38	4.9810255 5.0830564 5.0958884	95725.0 121075.5 124706.3	18.130 22.931 23.619
20	XII XV XVII	.84 .85 .85	47 35 43.55 78 15 50.86 54 8 25.59	4.9998962 5.1224287 5.0403327	99976.1 132564.9 109731.8	18.935 25.107 20.783	32	XXVI XXV XXVIII	.51 .51 .52	53 48 30.56 56 1 26.11 70 10 3.33	4.9144787 4.9262759 4.9810255	82125.6 84387.1 95725.0	15.554 15.982 18.130
21	XVII XVI XVIII	.46 .45 .46	73 6 30.95 42 15 23.07 64 38 5.98	4.9803535 4.8271661 4.9554812	95577.0 67168.6 90257.1	18.102 12.721 17.094	33	XXV XXVIII XXIX	.61 .61 .60	57 33 21.99 76 23 22.15 46 3 15.86	4.9834466 5.0447763 4.9144787	96260.2 110860.4 82125.6	18.231 20.996 15.554
22	XVI XVIII XIX	.48 .47 .48	58 11 36.06 48 21 30.10 73 26 53.84	4.9280657 4.8722367 4.9803535	84735.6 74513.8 95577.0	16.048 14.112 18.102	34	XXIV XXV XXVII	.73 .72 .73	66 3 20.02 52 15 36.66 61 41 3.92	5.0412119 4.9783593 5.0449491	109954.2 95139.2 105913.0	20.825 18.019 20.059

No. of triangle	Station	Spherical excess	Corrected plane angle	Distance			No. of triangle	Station	Spherical excess	Corrected plane angle	Distance		
				Log. feet	Feet	Miles					Log. feet	Feet	Miles
35	XXV XXVII XXIX	.96 .95 .95	83 31 38.39 48 29 58.70 47 58 22.91	5'1675454 5'0447763 5'0412119	147077.2 110860.4 109954.2	27.856 20.996 20.825	47	XXXIX XXXVII XLI	.47 .46 .46	73 14 19.83 47 56 24.78 58 49 15.39	4'9741344 4'8626537 4'9252359	94218.1 73055.6 84185.2	17.844 13.836 15.944
36	XXIX XXVIII XXX	.67 .66 .67	78 8 38.27 48 27 24.85 53 23 56.87	5'0694696 4'9530016 4'9834466	117346.4 89743.2 90260.2	22.225 16.997 18.231	48	XXXVII XLI XL	.40 .40 .41	45 59 7.64 52 27 5.33 81 33 47.03	4'8356876 4'8780442 4'9741344	68499.5 75516.9 94218.1	12.973 14.302 17.844
37	XXVIII XXX XXXI	.74 .74 .74	47 33 5.77 61 5 2.03 71 21 52.20	4'9608470 5'0350292 5'0694696	91379.1 108400.0 117346.4	17.307 20.530 22.225	49	XXXV XXXVII XXXVIII	.58 .58 .58	45 6 21.28 70 9 0.14 64 44 38.58	4'8935453 5'0166571 4'9996248	78261.0 103910.0 99913.7	14.822 19.680 18.923
38	XXXI XXX XXXIII	.59 .60 .59	57 0 5.57 65 23 49.40 57 36 5.03	4'9579282 4'9929557 4'9608470	90767.0 98400.1 91379.1	17.191 18.636 17.307	50	XXXVII XXXVIII XL	.42 .42 .42	64 21 23.14 56 11 50.27 59 26 46.59	4'9134326 4'8780442 4'8935453	81928.0 75516.9 78261.0	15.517 14.302 14.822
39	XXX XXXIII XXXIV	.39 .39 .40	43 58 30.82 58 23 53.13 77 37 36.05	4'8097116 4'8984264 4'9579282	64522.6 79145.5 90767.0	12.220 14.990 17.191	51	XL XLI XLII	.25 .25 .26	58 31 14.27 49 36 2.51 71 52 43.22	4'7886427 4'7394774 4'8356876	61467.1 54888.0 68499.5	11.641 10.395 12.973
40	XXX XXXII XXXII	.31 .32 .32	40 13 16.80 50 16 11.97 89 30 31.23	4'7630767 4'8389806 4'9530016	57953.1 69020.9 89743.2	10.976 13.072 16.997	52	XLI XLII XLIV	.26 .25 .25	79 26 51.28 45 16 2.88 55 17 5.84	4'8663660 4'7252767 4'7886427	73513.3 53122.3 61467.1	13.923 10.061 11.641
41	XXX XXXII XXXIV	.36 .36 .36	85 52 25.83 56 29 43.90 37 37 50.27	4'9762151 4'8984264 4'7630767	94670.6 79145.5 57953.1	17.930 14.990 10.976	53	XLIV XLII XLVI	.34 .35 .35	55 13 54.41 61 55 53.22 62 50 12.37	4'8317073 4'8627761 4'8663660	67874.6 72908.2 73513.3	12.855 13.808 13.923
42	XXXIV XXXIII XXXVI	.65 .64 .64	86 29 7.36 65 49 47.39 27 41 5.25	5'1418082 5'1027794 4'8097116	138614.4 126700.8 64522.6	26.253 23.996 12.220	54	XLII XLVI XLV	.36 .36 .35	68 10 1.35 58 20 21.88 53 29 36.77	4'8942400 4'8565823 4'8347073	78386.3 71875.7 67874.6	14.846 13.613 12.855
43	XXXIII XXXVI XXXV	.82 .82 .83	43 39 7.24 51 48 24.97 84 32 27.79	4'9828055 5'0391672 5'1418082	96118.2 109437.8 138614.4	18.204 20.727 26.253	55	XL XLII XLIII	.24 .24 .23	56 39 42.45 70 55 27.51 52 24 50.04	4'7624281 4'8159843 4'7894774	57866.6 65461.3 54888.0	10.960 12.398 10.395
44	XXXIII XXXIV XXXV	.53 .52 .52	109 28 55.56 45 36 12.31 24 54 52.13	5'1595508 5'0391672 4'8097116	144394.5 109437.8 64522.6	27.347 20.727 12.220	56	XLII XLIII XLV	.22 .22 .22	41 49 50.14 84 51 41.74 53 18 28.12	4'6824116 4'8565823 4'7624281	48129.5 71875.7 57866.6	9.115 13.613 10.960
45	XXXV XXXVI XXXVII	.54 .55 .54	45 52 12.19 69 41 5.39 64 26 42.42	4'8834967 4'9996248 4'9828055	76471.0 99913.7 96118.2	14.483 18.923 18.204	57	XLV XLVI XLVII	.48 .48 .48	58 24 48.40 68 39 57.99 52 55 13.61	4'9222094 4'9615182 4'8942400	83696.9 91520.5 78386.3	15.852 17.333 14.846
46	XXXVI XXXVII XXXIX	.47 .47 .46	60 34 43.63 67 7 19.01 52 17 57.36	4'9252359 4'9496191 4'8834967	84185.2 89047.0 76471.0	15.944 16.865 14.483	58	XLVI XLVII XLIX	.36 .36 .36	49 31 47.85 56 2 0.37 74 26 11.78	4'8201718 4'8576775 4'9227094	66095.5 72057.2 83696.9	12.518 13.647 15.852

No. of triangle	Station	Spherical excess	Corrected plane angle	Distance			No. of triangle	Station	Spherical excess	Corrected plane angle	Distance		
				Log. feet	Feet	Miles					Log. feet	Feet	Miles
59	XLIX XLVII LI	.23 .23 .23	58 20 12.36 48 48 7.99 72 51 39.65	47699041 47163710 48201718	58871.4 52044.0 66095.5	11.150 9.857 12.518	LIX LVII LXI	.25 .25 .24	62 57 7.25 62 52 6.90 54 10 45.85	47942552 47939317 47535022	62266.6 62220.3 56689.4	11.793 11.784 10.737	
60	XLVII LI	.18 .18	69 27 23.69 41 31 16.30	47711521 46211338	59040.8 41795.9	11.182 7.916	LVII LXI	.23 .23	52 31 25.12 60 44 31.00	47301523 47705673	53722.0 58961.3	10.175 11.167	
61	L XLV XLVII XLVIII	.35 .36 .36	69 1 20.01 34 39 19.34 68 2 57.61 77 17 43.05	47699041 47271202 493396003 49615182	58871.4 53348.3 87016.3 91520.5	11.150 10.104 16.480 17.333	L LV LVII LVIII	.23 .22 .22 .22	66 54 3.88 52 57 56.61 61 55 8.34 65 6 55.05	47942552 47219990 47654541 47775284	62266.6 52722.9 58271.2 59914.0	11.793 9.985 11.036 11.347	
62	L XLVII XLVIII	.16 .16 .16	64 44 14.96 46 47 13.91 68 28 31.13	47148583 46211338 47271202	51863.1 41795.9 53348.3	9.823 7.916 10.104	LVII LVIII LX	.22 .22 .22	64 42 26.39 62 41 7.50 52 36 26.11	47781441 47705673 47219990	59999.0 58961.3 52722.9	11.363 11.167 9.985	
63	L LI LII LIII	.23 .22 .23	59 57 0.79 57 28 35.94 62 34 23.27	47602477 47488516 47711521	57576.8 56085.6 59040.8	10.905 10.622 11.182	LX LXI LXII	.19 .19 .20	58 15 3.34 60 40 20.87 61 4 35.79	47176149 47284454 47301523	52193.3 53511.3 53722.0	9.885 10.135 10.175	
64	LI LII LIV	.22 .23 .23	59 14 33.11 60 35 3.70 60 10 23.19	47561271 47620201 47602477	57033.1 57812.3 57576.8	10.802 10.949 10.905	LXI LXII LXIV	.20 .20 .19	59 41 11.84 63 6 51.41 57 11 56.75	47291977 47433683 47176149	53604.1 55382.0 52193.3	10.152 10.489 9.885	
65	LIV LII LVI	.21 .22 .22	57 10 59.91 61 58 41.58 60 50 18.51	47394794 47608359 47561271	54888.3 57654.9 57033.1	10.396 10.919 10.802	LXIV LXII LXVI	.20 .20 .20	56 2 33.12 65 19 30.21 58 37 56.67	47166099 47562346 47291977	52072.7 57047.2 53604.1	9.862 10.804 10.152	
66	LII LVI LV	.22 .23 .22	60 49 11.36 63 29 39.30 55 41 9.34	47635798 47742898 47394794	58020.3 59468.9 54888.3	10.989 11.263 10.396	LXII LXVI LXV	.18 .19 .19	53 38 4.14 68 10 22.10 58 11 33.76	46932113 47549729 47166099	49341.4 56881.7 52072.7	9.345 10.773 9.862	
67	L LII LIII	.21 .20 .21	61 51 51.87 56 30 25.08 61 37 43.05	47498120 47255666 47488516	56209.8 53157.8 56085.6	10.646 10.068 10.622	LX LXII LXIII	.20 .19 .19	61 18 3.60 58 18 14.93 60 23 41.47	47322767 47190532 47284454	53985.4 52366.5 53511.3	10.225 9.918 10.135	
68	LII LIII LV	.22 .23 .22	57 32 13.69 64 10 8.24 58 17 38.07	47462158 47742898 47498120	55746.3 59408.9 56209.8	10.558 11.263 10.646	LXII LXIII LXV	.21 .21 .20	58 32 42.34 63 23 44.82 58 3 32.84	47345516 47549729 47322767	54269.0 56881.7 53985.4	10.278 10.773 10.225	
69	LV LVI LVII	.24 .24 .23	60 5 33.56 61 32 37.78 58 21 48.66	47713850 4775284 47635798	59072.5 59914.0 58020.3	11.188 11.347 10.989	LXV LXVI LXVII	.19 .18 .18	65 22 54.80 59 25 47.56 55 11 17.64	47374650 47138581 46932113	54634.3 51743.8 49341.4	10.347 9.800 9.345	
70	LVI LVII LIX	.22 .23 .23	58 8 0.18 59 37 3.21 62 14 56.61	47535022 47602956 47713850	56689.4 57583.2 59072.5	10.737 10.906 11.188	LXVI LXVII LXIX	.20 .20 .20	60 37 57.67 58 25 6.96 60 56 55.37	47361258 47162485 47374650	54466.1 53241.3 54634.3	10.316 10.084 10.347	

PRINCIPAL TRIANGULATION—TRIANGLES.

No. of triangle	Station	Spherical excess	Corrected plane angle	Distance			No. of triangle	Station	Spherical excess	Corrected plane angle	Distance		
				Log. feet	Feet	Miles					Log. feet	Feet	Miles
83	LXIX	.20	59 34 11.18	4.7303490	53746.4	10.179	LXXIX	.23	64 49 22.77	4.7867600	61201.2	11.591	
	LXVII	.20	59 31 40.20	4.7301620	53723.2	10.175	LXXVII	.23	62 41 25.55	4.7787898	60088.3	11.380	
	LXXI	.20	60 54 8.62	4.7361258	54466.0	10.316	LXXXI	.23	52 29 11.68	4.7295011	53641.5	10.159	
84	LXVII	.21	62 12 32.03	4.7529978	56623.6	10.724	LXXVII	.24	53 26 51.36	4.7485691	56049.2	10.615	
	LXXI	.21	60 40 57.44	4.7467017	55808.7	10.570	LXXXI	.25	65 15 5.57	4.8018442	63364.2	12.001	
	LXX	.21	57 6 30.53	4.7303490	53746.4	10.179	LXXX	.25	61 18 3.07	4.7867600	61201.2	11.591	
85	LXV	.20	62 6 44.70	4.7410821	55091.2	10.434	LXXV	.21	62 16 16.86	4.7525264	56562.2	10.713	
	LXVII	.20	61 46 19.85	4.7397075	54917.1	10.401	LXXVII	.21	58 26 45.18	4.7360182	54452.6	10.313	
	LXVIII	.19	56 6 55.45	4.7138581	51743.8	9.800	LXXVIII	.21	59 16 57.96	4.7398503	54935.2	10.404	
86	LXVII	.22	62 53 2.11	4.7623216	57852.4	10.957	LXXVII	.25	63 12 2.93	4.8000775	63107.0	11.952	
	LXVIII	.22	59 9 51.48	4.7467017	55808.7	10.570	LXXVIII	.26	63 40 1.07	4.8018442	63364.2	12.001	
	LXX	.21	57 57 6.41	4.7410821	55091.2	10.434	LXXX	.25	53 7 56.00	4.7525264	56562.2	10.713	
87	LXX	.21	58 55 2.46	4.7424006	55258.7	10.466	LXXX	.23	65 1 49.38	4.7775306	59914.3	11.347	
	LXXI	.21	59 43 51.92	4.7460595	55726.2	10.554	LXXXI	.22	56 58 9.85	4.7435882	55410.0	10.494	
	LXXII	.22	61 21 5.62	4.7529978	56623.6	10.724	LXXXII	.22	58 0 0.77	4.7485691	56049.2	10.615	
88	LXXI	.22	61 54 11.67	4.7638710	58059.2	10.996	LXXXI	.23	62 26 48.76	4.7775246	59913.5	11.347	
	LXXII	.22	60 59 54.85	4.7601401	57562.6	10.902	LXXXII	.23	55 6 17.04	4.7437250	55427.5	10.498	
	LXXIV	.22	57 5 53.48	4.7424006	55258.7	10.466	LXXXIV	.24	62 26 54.20	4.7775306	59914.3	11.347	
89	LXXIV	.21	59 6 7.94	4.7458679	55701.6	10.550	LXXXIV	.23	70 55 15.26	4.8118621	64842.9	12.281	
	LXXII	.21	57 27 57.48	4.7382025	54727.1	10.365	LXXXII	.22	48 14 37.01	4.7091280	51183.3	9.694	
	LXXXVI	.22	63 25 54.58	4.7638710	58059.2	10.996	LXXXVI	.23	60 50 7.73	4.7775246	59913.5	11.347	
90	LXXII	.22	61 10 57.83	4.7544116	56808.3	10.759	LXXXII	.26	68 9 26.24	4.8264438	67057.0	12.700	
	LXXXVI	.22	59 36 8.35	4.7476038	55924.7	10.592	LXXXVI	.25	48 0 12.33	4.7298950	53690.2	10.169	
	LXXXV	.21	59 12 53.82	4.7458679	55701.6	10.550	LXXXV	.25	63 50 21.43	4.8118621	64842.9	12.281	
91	LXX	.21	61 5 19.47	4.7496458	56188.3	10.642	LXXX	.22	55 12 36.68	4.7359748	54447.1	10.312	
	LXXII	.21	58 39 52.16	4.7389817	54825.4	10.384	LXXXII	.22	68 5 35.62	4.7889498	61510.6	11.650	
	LXXXIII	.21	60 14 48.37	4.7460595	55726.2	10.554	LXXXIII	.22	56 41 47.70	4.7435882	55410.0	10.494	
92	LXXII	.22	60 20 10.76	4.7508298	56341.7	10.671	LXXXII	.21	62 24 1.96	4.7483604	56022.2	10.610	
	LXXXII	.21	59 36 0.42	4.7476038	55924.7	10.592	LXXXII	.20	58 8 15.23	4.7298950	53690.2	10.169	
	LXXXV	.22	60 3 48.82	4.7496458	56188.3	10.642	LXXXV	.20	59 27 42.81	4.7359748	54447.1	10.312	
93	LXXV	.21	59 0 15.50	4.7407802	55052.9	10.427	LXXXV	.27	49 0 34.17	4.7468529	55828.1	10.574	
	LXXXVI	.21	58 48 3.34	4.7398503	54935.2	10.404	LXXXVI	.27	65 56 45.10	4.8295577	67539.5	12.792	
	LXXXVII	.21	62 11 41.16	4.7544116	56808.3	10.759	LXXXVII	.27	65 2 40.73	4.8264438	67057.0	12.700	
94	LXXXVI	.20	58 42 7.44	4.7295011	53641.5	10.159	LXXXVI	.22	71 3 48.30	4.7981062	62821.2	11.898	
	LXXXVII	.20	60 1 12.48	4.7354190	54377.5	10.299	LXXXVII	.21	51 44 4.38	4.7172235	52146.3	9.876	
	LXXXIX	.20	61 16 40.08	4.7407802	55052.9	10.427	LXXXIX	.22	57 12 7.32	4.7468529	55828.1	10.574	

No. of triangle	Station	Spherical excess	Corrected plane angle	Distance			No. of triangle	Station	Spherical excess	Corrected plane angle	Distance		
				Log. feet	Feet	Miles					Log. feet	Feet	Miles
107	LXXXIX	.38	84 43 3.67	4.9768299	94804.7	17.955	LXXXV	.21	56 48 40.68	4.7598840	57528.6	10.896	
	LXXXVII	.38	53 59 45.14	4.8866130	77021.7	14.587	LXXXVII	.21	43 55 23.66	4.6783928	47686.2	9.031	
	X	.38	41 17 11.19	4.7981002	62821.2	11.898	LXXXVIII	.22	79 15 55.66	4.8295577	67539.5	12.792	
108	LXXXVII	.45	81 48 50.45	5.0202798	104780.3	19.845	LXXXVII	.25	63 29 13.87	4.7919327	61934.5	11.730	
	X	.44	34 36 12.58	4.7789947	60116.6	11.386	LXXXVIII	.24	60 17 34.34	4.7789947	60116.6	11.386	
	XIII	.44	03 34 56.97	4.9768299	94804.7	17.955	XIII	.24	56 13 11.79	4.7598840	57528.6	10.896	

NOTE.—X and XIII appertain to the North-West Himalaya Series.

J. B. N. HENNESSEY.

## RAHUN MERIDIONAL SERIES.

### PRINCIPAL TRIANGULATION.

#### LATITUDES, LONGITUDES, AZIMUTHS AND HEIGHTS.

The following table gives, in the first column, the (numerical) names and the co-ordinates of the successive principal stations taken in order from the stations XIV and XVI of the Karachi Longitudinal Series and I, II, the initial stations of the series, and thence through the triangulation upwards to the stations X and XIII of the North-West Himalaya Series; in the second column the azimuths at the stations in the first to the surrounding stations are given, and in the third the distinguishing numbers of the triangles—pages 19—E. and following—which contain the distances between the central and the surrounding stations.

NOTE.— $\lambda$  stands for Latitude North; L for Longitude East of Greenwich; H for Height of station in feet above mean sea level, if determined trigonometrically,  $H_s$  for the Height when found by spirit leveling;  $h$  stands for Height of station tower or pillar in feet.

A description of the exact point referred to by spirit leveling will be found in a foot note on page 31—E; trigonometrical heights are invariably referred to the upper surface of the pillar. When the pillar is perforated or the tower is hollow,  $h$  represents the height of the upper surface above the mark-stone on the ground level; in all other cases  $h$  stands for the height of the station above the general ground level.

Station and its co-ordinates	Azimuths of surrounding stations	Reference to triangle containing distance	Station and its co-ordinates	Azimuths of surrounding stations	Reference to triangle containing distance
<b>XIV</b> $\lambda$ 24 34 50.10 L 76 18 27.11 H 1463 $h$ 4	$\circ \quad ' \quad ''$ <b>XVI</b> 47 13 14.43 <b>I</b> 132 40 17.41 <b>III</b> 211 26 5.12	1 1 2	$\circ \quad ' \quad ''$ <b>I</b> $\lambda$ 24 44 44.35 L 76 6 40.66 H 1498 $h$ 8	$\circ \quad ' \quad ''$ <b>II</b> 64 59 30.69 <b>IV</b> 129 16 47.10 <b>V</b> 180 26 27.49 <b>VI</b> 210 29 31.62 <b>III</b> 253 42 36.18 <b>XIV</b> 312 35 22.63 <b>XVI</b> 357 47 2.76	5 6 4 3 2 1 1
<b>XVI</b> $\lambda$ 24 25 32.46 L 76 7 29.34 H 1360 $h$ 5	$\circ \quad ' \quad ''$ <b>II</b> 129 52 32.64 <b>I</b> 177 47 23.02 <b>XIV</b> 227 8 41.62	5 1 1	$\circ \quad ' \quad ''$ <b>II</b> $\lambda$ 24 38 4.10 L 75 51 3.81 H 1588 $h$ 4	$\circ \quad ' \quad ''$ <b>IV</b> 195 25 31.26 <b>I</b> 244 52 59.36 <b>XVI</b> 309 45 43.48	6 5 5



RAHUN MERIDIONAL SERIES.

Station and its co-ordinates		Azimuths of surrounding stations		Reference to triangle containing distance	Station and its co-ordinates		Azimuths of surrounding stations		Reference to triangle containing distance
λ	l	°	' "		λ	l	°	' "	
III	24 50 40.95	XIV*	31 30 31.51	2	XI	25 23 5.21	VII	37 47 55.68	10
L	76 29 4.31	I	73 51 59.67	2	L	76 18 42.82	X	95 36 40.74	11
H	1152	VI	141 27 19.64	3	H	792	XII	151 49 47.96	14
h	5				h	30	XIV	221 32 36.75	18
							IX	332 14 25.08	10
IV	24 53 0.56	II	15 27 24.84	6	XII	25 37 59.53	X	7 58 18.24	14
L	75 55 35.00	V	220 15 0.60	7	L	76 9 54.33	XIII	66 2 59.98	15
H	1609	I	309 12 7.73	6	H	1652	XVI	145 33 7.27	16
h	4				h	4	XVII	181 30 10.30	17
							XV	229 5 54.68	19
							XIV	299 30 0.55	18
							XI	331 46 0.37	14
V	25 5 7.30	I	0 26 31.84	4	XIII	25 31 55.89	XVI	178 27 10.45	16
L	76 6 51.00	IV	40 19 46.12	7	L	75 54 53.88	XII	245 56 31.15	15
H	942	VIII	150 13 4.48	12	H	1541	X	303 57 20.34	15
h	30	VII.	203 55 8.65	8	h	4			
		VI	282 1 18.22	4					
VI	25 2 52.37	I	30 34 27.83	3	XIV	25 29 59.56	XI	41 35 30.62	18
L	76 18 24.28	V	102 6 11.95	4	L	76 25 27.54	XII	119 36 43.28	18
H	916	VII	151 41 40.53	8	H	791	XV	178 53 42.53	19
h	34	IX	200 55 10.21	9	h	11			
		III	321 22 49.70	3					
VII	25 14 35.19	V	23 57 6.49	8	XV	25 49 50.44	XII	49 12 28.83	19
L	76 11 27.99	VIII	103 52 39.23	12	L	76 25 2.16	XVII	127 28 20.54	20
H	861	X	160 25 11.18	11	H	1435	XIV	358 53 31.54	19
h	32	XI	217 44 49.75	10	h	4			
		IX	268 21 36.62	9					
		VI	331 38 43.63	8					
VIII	25 17 20.60	X	229 18 31.53	13	XVI	25 58 48.63	XIX	165 24 47.02	22
L	75 59 9.26	VII	283 47 23.92	12	L	75 54 5.69	XVIII	223 36 23.56	21
H	859	V	330 9 47.98	12	H	1336	XVII	265 51 47.08	17
h	29				h	4	XII	325 26 14.29	16
							XIII	358 26 49.50	16
IX	25 14 53.43	VI	20 57 19.02	9	XVII	25 59 52.19	XII	1 30 26.89	17
L	76 23 27.40	VII	88 26 43.46	9	L	76 10 32.44	XVI	85 58 59.48	17
H	838	XI	152 16 26.77	10	H	1119	XVIII	159 5 30.88	21
h	39				h	4	XX	237 23 22.26	25
							XV	307 22 0.45	20
X	25 24 3.46	VIII	49 22 12.50	13	XVIII	26 10 13.63	XVI	43 41 41.63	21
L	76 7 45.42	XIII	124 2 52.09	15	L	76 6 9.31	XIX	92 3 12.20	22
H	792	XII	187 57 22.71	14	H	1435	XXI	142 8 42.11	23
h	28	XI	275 31 58.83	11	h	4	XXII	218 12 34.76	24
		VII	340 23 36.00	11			XX	278 1 16.79	25
							XVII	339 3 35.19	21

\* NOTE.—XI V appertains to the Karachi Longitudinal Series.

Station and its co-ordinates		Azimuths of surrounding stations	Reference to triangle containing distance	Station and its co-ordinates		Azimuths of surrounding stations	Reference to triangle containing distance	
		° ' "				° ' "		
XIX	λ	26 10 42.87		XXVII	λ	26 43 58.35		
	L	75 50 39.68	XXI 211 6 40.58 23		L	76 29 49.02	XXIV 48 13 24.06 34	XXV 109 54 28.70 34
	H	1463	XXVIII 271 56 22.13 22		H	1717	XXIX 158 24 28.35 35	
	h	4	XVI 345 23 16.45 22		h	4		
XX	λ	26 7 52.96		XXVIII	λ	27 1 42.52		
	L	76 24 26.11	XXVII 57 29 28.57 25		L	76 2 53.49	XXVI 38 47 22.40 32	XXXI 156 13 23.77 37
	H	1040	XXVIII 98 9 20.18 25		H	2068	XXX 203 46 30.28 36	XXIX 252 13 55.79 33
	h	4	XXII 155 59 8.53 26		h	2	XXV 328 37 18.56 32	
XXI	λ	26 20 32.81		XXIX	λ	27 6 32.42		
	L	75 57 14.94	XXI 31 9 35.47 23		L	76 19 50.02	XXV 26 18 21.00 33	XXVIII 72 21 37.47 33
	H	1775	XXIII 193 11 42.36 27		H	2129	XXX 150 30 16.41 36	XXXII 190 43 33.51 40
	h	4	XXIV 233 33 50.12 29		h	6	XXVII 338 19 57.14 35	
XXII	λ	26 22 43.84		XXX	λ	27 19 25.77		
	L	76 17 5.34	XXIII 193 11 42.36 27		L	76 11 40.07	XXVIII 23 50 29.87 36	XXXI 84 55 32.64 37
	H	1475	XXIV 233 33 50.12 29		H	2391	XXXIII 150 19 22.64 38	XXXIV 194 17 53.84 39
	h	5	XX 335 55 53.55 26		h	7	XXXII 280 10 20.04 40	XXIX 330 26 32.33 36
XXIII	λ	26 31 52.58		XXXI	λ	27 18 4.72		
	L	76 0 12.14	XXI 13 13 1.25 27		L	75 54 50.97	XXXIII 207 47 43.46 38	XXX 264 47 49.62 37
	H	1016	XXVI 161 40 22.09 31		H	2446	XXVIII 336 9 42.56 37	
	h	6	XXV 207 29 12.11 30		h	4		
XXIV	λ	26 33 29.97		XXXII	λ	27 17 44.01		
	L	76 16 47.59	XXIII 83 51 12.41 28		L	76 22 12.42	XXIX 10 44 38.61 40	XXX 100 15 10.17 40
	H	1417	XXV 162 4 12.85 30		H	2188	XXXIV 156 44 54.42 41	
	h	4	XXVII 228 7 33.60 34		h	4		
XXV	λ	26 50 7.89		XXXIII	λ	27 32 26.50		
	L	76 10 47.60	XXI 53 42 32.45 29		L	76 3 20.77	XXXI 27 51 38.33 38	XXXV 192 22 43.00 43
	H	1870	XXIII 83 51 12.41 28		H	2509	XXXVI 206 1 51.06 42	XXXIV 271 51 39.09 39
	h	4	XXV 162 4 12.85 30		h	4	XXX 330 15 32.61 38	
XXVI	λ	26 50 50.75		XXXIV	λ	27 32 5.24		
	L	75 53 11.76	XXIII 27 33 57.48 30		L	76 15 17.22	XXX 14 19 33.88 39	XXXIII 91 57 10.33 39
	H	1694	XXVI 92 39 25.77 31		H	2542	XXXV 137 33 23.16 44	XXXVI 178 26 18.34 42
	h	4	XXVIII 148 40 52.39 32		h	5	XXXII 336 41 43.25 41	

Station and its co-ordinates	Azimuths of surrounding stations	Reference to triangle containing distance	Station and its co-ordinates	Azimuths of surrounding stations	Reference to triangle containing distance
XXXV λ 27 49 39.26 L 75 57 11.73 H 2618 h 3	XXXVIII 166 48 48.33 XXXVII 211 55 10.19 XXXVI 257 47 22.92 XXXIV 317 24 58.89 XXXIII 342 19 51.54	49 45 43 44 43	XLIII λ 28 25 5.48 L 75 57 34.75 H 962 h 5	XLV 192 24 25.47 XLII 277 16 7.43 XL 329 40 57.70	56 55 55
XXXVI λ 27 52 59.47 L 76 14 38.74 H 2050 h 3	XXXIII 26 7 6.34 XXXV 77 55 32.13 XXXVII 147 36 38.07 XXXIX 208 11 22.17 XXXIV 358 26 0.45	42 43 45 46 42	XLIV λ 28 24 0.98 L 76 22 0.75 H 816 h 5	XLI 34 6 24.31 XLII 89 23 30.40 XLVI 144 37 25.15	52 52 53
XXXVII λ 28 3 38.70 L 76 7 1.45 H 1449 h 3	XXXV 31 59 46.54 XXXVIII 102 8 47.27 XL 166 30 10.83 XLI 212 29 18.87 XXXIX 260 25 44.10 XXXVI 327 33 3.58	45 49 48 47 46 45	XLV λ 28 32 50.90 L 75 59 30.72 H 831 h 5	XLIII 12 25 20.77 XLVIII 172 33 6.75 XLVII 207 12 26.44 XLVI 265 37 15.32 XLII 319 6 52.43	56 61 57 54 54
XXXVIII λ 28 6 21.02 L 75 52 47.00 H 1818 h 3	XL 225 50.14.34 XXXVII 282 2 5.03 XXXV 346 46 44.18	50 49 49	XLVI λ 28 33 49.38 L 76 14 7.33 H 1470 h 3	XLII 27 23 52.11 XLV 85 44 14.35 XLVII 154 24 12.81 XLIX 203 56 1.02 XLIV 324 33 39.38	53 64 57 58 53
XXXIX λ 28 5 56.44 L 76 22 28.49 H 1355 h 3	XXXVI 28 15 2.64 XXXVII 80 33 0.46 XLI 153 47 20.76	46 46 47	XLVII λ 28 46 16.60 L 76 7 20.97 H 867 h 3	XLV 27 16 11.96 XLVIII 95 19 9.93 L 160 3 25.05 LI 229 30 48.92 XLIX 278 18 57.14 XLVI 334 20 57.87	57 61 60 59 58 57
XL λ 28 15 45.79 L 76 3 44.33 H 1631 h 3	XXXVIII 45 55 24.79 XLIII 149 43 53.14 XLII 206 23 35.83 XLI 264 54 50.34 XXXVII 346 28 37.79	50 55 51 48 48	XLVIII λ 28 47 5.20 L 75 57 23.94 H 1122 h 3	L 228 27 8.44 XLVII 275 14 22.52 XLV 352 32 5.93	62 61 61.
XLI λ 28 16 45.33 L 76 16 27.55 H 903 h 5	XXXVII 32 33 46.11 XL 85 0 51.84 XLII 134 36 54.60 XLIV 214 3 46.14 XXXIX 333 44 30.26	47 48 51 52 47	XLIX λ 28 44 41.39 L 76 19 35.76 H 736 h 29	XLVI 23 58 38.51 XLVII 98 24 50.65 LI 156 45 3.24	58 58 59
XLII λ 28 23 52.56 L 76 8 17.56 H 1722 h 3	XL 26 25 45.49 XLIII 97 21 13.24 XLV 139 11 3.60 XLVI 207 21 5.31 XLIV 269 16 58.88 XLI 314 33 2.01	51 55 54 53 52 51	L λ 28 52 45.59 L 76 4 40.59 H 731 h 35	XLVIII 48 30 39.00 LIII 149 11 54.43 LII 211 3 46.51 LI 271 0 47.52 XLVII 340 2 7.71	62 67 63 60 60

Station and its co-ordinates			Azimuths of surrounding stations		Reference to triangle containing distance	Station and its co-ordinates			Azimuths of surrounding stations		Reference to triangle containing distance
	°	' "	°	' "			°	' "	°	' "	
LI	λ	28 52 34.80	XLVII	49 34 51.75	59	LIX	λ	29 17 7.30	LVI	29 13 19.51	70
	L	76 15 44.66	L	91 6 8.23	60		L	76 19 54.73	LVII	91 28 16.35	70
	H	739	LII	148 34 44.39	63		H	768	LXI	154 25 23.85	71
	h	41	LIV	207 49 17.72	64		h	30			
			XLIX	336 43 11.87	59						
LII	λ	29 0 41.15	L	31 6 24.27	63	LX	λ	29 26 14.45	LVIII	28 33 44.02	74
	L	76 10 6.56	LIII	87 36 49.55	67		L	76 4 43.33	LXIII	149 30 6.25	79
	H	745	LV	145 9 3.46	66		H	762	LXII	210 48 10.05	75
	h	40	LVI	205 58 15.03	65		h	35	LXI	269 3 13.58	72
			LIV	267 56 56.84	64			LVII	335 57 17.69	72	
			LI	328 32 0.77	63						
LIII	λ	29 0 17.57	LV	203 21 34.33	68	LXI	λ	29 26 22.85	LVII	28 33 40.96	71
	L	75 59 34.00	LII	267 31 42.80	67		L	76 14 50.90	LX	89 8 12.19	72
	H	729	L	329 9 26.06	67		H	788	LXII	149 48 33.26	75
	h	30					h	24	LXIV	209 29 45.30	76
							LIX	334 22 54.88	71		
LIV	λ	29 1 0.94	LI	27 51 44.83	64	LXII	λ	29 33 49.39	LX	30 50 42.87	75
	L	76 20 48.60	LII	88 2 8.25	64		L	76 9 53.66	LXIII	89 8 57.99	79
	H	753	LVI	145 13 8.37	68		H	782	LXV	147 41 40.54	78
	h	35					h	40	LXVI	201 19 44.86	77
							LXIV	266 39 15.27	76		
							LXI	329 46 6.88	75		
LV	λ	29 8 44.20	LIII	23 23 35.48	68	LXIII	λ	29 33 41.07	LXV	205.40 11.36	80
	L	76 3 43.30	LVIII	156 21 16.99	73		L	75 59 42.37	LXII	269 3 56.39	79
	H	743	LVII	209 19 13.82	69		H	761	LX	329 27 38.05	79
	h	37	LVI	269 24 47.63	66		h	30			
			LII	325 5 57.19	66						
LVI	λ	29 8 49.64	LII	26 0 26.80	65	LXIV	λ	29 34 19.98	LXI	29 32 17.40	76
	L	76 14 37.66	LV	89 30 6.33	66		L	76 19 59.73	LXII	86 44 14.34	76
	H	755	LVII	151 2 44.35	69		H	780	LXVI	142 46 47.66	77
	h	35	LIX	209 10 44.75	70		h	24			
			LIV	325 10 8.07	65						
LVII	λ	29 17 21.28	LV	29 21 55.57	69	LXV	λ	29 41 45.23	LXIII	25 42 23.15	80
	L	76 9 14.67	LVIII	91 17 4.13	73		L	76 4 8.94	LXVIII	141 57 36.27	85
	H	785	LX	155 59 30.74	72		H	763	LXVII	204 4 21.17	81
	h	12	LXI	208 30 56.09	71		h	24	LXVI	269 27 16.16	78
			LIX	271 23 3.25	70			LXII	327 38 50.11	78	
			LVI	331 0 6.68	69						
LVIII	λ	29 17 32.62	LX	208 31 5.15	74	LXVI	λ	29 41 49.56	LXII	21 21 31.05	77
	L	75 59 19.33	LVII	271 12 12.87	73		L	76 13 28.43	LXV	89 31.53.33	78
	H	750	LV	336 19 8.14	73		H	788	LXVII	148 57 41.07	81
	h	30					h	24	LXIX	209 35 38.94	82
							LXIV	322 43 34.18	77		

Station and its co-ordinates	Azimuths of surrounding stations	Reference to triangle containing distance	Station and its co-ordinates	Azimuths of surrounding stations	Reference to triangle containing distance
LXVII λ 29 49 32.88 L 76 8 8.58 H 786 h 30	LXV 24 6 20.02 LXVIII 85 52 40.17 LXX 148 45 42.51 LXXI 210 58 14.75 LXIX 270 29 55.14 LXVI 328 55 2.30	81 85 84 83 82 81	LXXV λ 30 13 16.83 L 76 3 20.31 H 836 h 30	LXXIII 31 45 37.30 LXXVIII 151 12 21.45 LXXVII 213 28 38.51 LXXVI 272 28 54.23 LXXII 331 41 48.26	92 97 93 90 90
LXVIII λ 29 48 58.26 L 75 57 44.75 H 758 h .24	LXX 206 37 38.26 LXVII 265 47 29.96 LXV 321 54 25.60	86 85 85	LXXVI λ 30 12 52.04 L 76 14 7.23 H 837 h 36	LXXII 32 58 11.25 LXXV 92 34 19.82 LXXVII 151 22 23.37 LXXIX 210 4 31.01 LXXIV 329 32 16.45	89 90 93 94 89
LXIX λ 29 49 27.78 L 76 18 26.97 H 798 h 28	LXVI 29 38 7.13 LXVII 90 35 2.70 LXXI 150 9 14.08	82 82 83	LXXVII λ 30 20 50.29 L 76 9 6.18 H 855 h 25	LXXV 33 31 32.93 LXXVIII 91 58 18.32 LXXX 155 10 21.51 LXXXI 208 37 13.11 LXXIX 271 18 38.89 LXXVI 331 19 51.57	93 97 96 95 94 93
LXX λ 29 57 25.15 L 76 2 39.54 H 813 h 35	LXVIII 26 40 5.15 LXXIII 151 36 5.44 LXXII 212 41 25.12 LXXI 271 36 27.79 LXVII 328 42 58.53	86 91 87 84 84	LXXVIII λ 30 21 9.12 L 75 58 20.93 H 828 h 38	LXXX 208 12 50.96 LXXVII 271 52 52.29 LXXV 331 9 50.46	98 97 97
LXXI λ 29 57 8.99 L 76 13 23.01 H 796 h 40	LXVII 31 0 51.44 LXX 91 41 49.08 LXXII 151 25 41.22 LXXIV 213 19 53.11 LXIX 330 5 42.62	83 84 87 88 83	LXXIX λ 30 20 37.75 L 76 19 18.26 H 863 h 33	LXXVI 30 7 7.84 LXXVII 91 23 48.11 LXXXI 156 13 11.11	94 94 95
LXXII λ 30 5 9.30 L 76 8 22.16 H 822 h 35	LXX 32 44 16.55 LXXIII 91 24 8.92 LXXV 151 44 19.89 LXXVI 212 55 17.94 LXXIV 270 23 15.64 LXXI 331 23 10.70	87 91 90 89 88 87	LXXX λ 30 30 19.46 L 76 4 2.01 H 851 h 35	LXXVIII 28 15 43.72 LXXXIII 153 35 17.64 LXXXII 208 47 54.54 LXXXI 273 49 44.15 LXXVII 335 7 47.47	98 103 99 96 96
LXXIII λ 30 5 22.48 L 75 57 42.69 H 809 h 30	LXXV 211 42 47.70 LXXII 271 18 48.34 LXX 331 33 36.92	92 91 91	LXXXI λ 30 29 41.97 L 76 14 41.29 H 874 h 30	LXXVII 28 40 2.78 LXXX 93 55 8.61 LXXXII 150 53 18.67 LXXXIV 213 20 7.66 LXXIX 336 10 50.87	95 96 99 100 95
LXXIV λ 30 5 4.95 L 76 19 23.07 H 817 h 35	LXXI 33 22 53.24 LXXXII 90 28 46.94 LXXVI 149 34 55.08	88 88 89	LXXXII λ 30 38 20.01 L 76 9 7.59 H 874 h 30	LXXX 28 50 29.97 LXXXIII 96 56 5.80 LXXXV 159 20 7.97 LXXXVI 227 29 34.47 LXXXIV 275 44 11.70 LXXXI 330 50 28.97	99 103 102 101 100 99

Station and its co-ordinates	Azimuths of surrounding stations	Reference to triangle containing distance	Station and its co-ordinates	Azimuths of surrounding stations	Reference to triangle containing distance
LXXXIII λ 30 39 24.67 L 75 58 48.73 H 861 h 34	LXXXV 218 42 34.90 LXXXII 276 50 50.33 LXXX 333 32 38.29	104 103 103	LXXXVIII λ 30 54 21.52 L 76 3 51.98 H 857 h 26	XIII 210 4 19.13 LXXXVII 270 21 53.71 LXXXV 349 37 49.60	110 109 109
LXXXIV λ 30 37 20.23 L 76 20 29.93 H 901 h 28	LXXXI 33 23 4.92 LXXXII 95 49 59.36 LXXXVI 166 45 14.84	100 100 101	LXXXIX λ 30 50 46.75 L 76 26 18.66 H 936 h 25	LXXXVI 52 39 4.00 LXXXVII 109 51 11.53 X 194 34 15.59	106 106 107
LXXXV λ 30 46 37.21 L 76 5 30.38 H 864.04 h 32	LXXXIII 38 46 0.06 LXXXVIII 169 38 40.04 LXXXVII 226 27 20.93 LXXXVI 275 27 55.37 LXXXII 339 18 17.04	104 109 105 102 102	X λ 31 3 4.54 L 76 29 53.44 H 1574 h 2	LXXXIX 14 36 10.16 LXXXVII 55 53 21.72 XIII 90 29 34.74	107 107 108
LXXXVI λ 30 45 33.37 L 76 18 15.51 H 925 h 32	LXXXII 47 34 14.20 LXXXV 95 34 26.78 LXXXVII 161 31 12.16 LXXXIX 232 35 0.68 LXXXIV 346 44 6.23	101 102 105 106 101	XIII λ 31 3 11.90 L 76 9 48.79 H 930 h 21	LXXXVIII 30 7 22.79 X 270 19 13.36 LXXXVII 333 54 10.77	110 108 108
LXXXVII λ 30 54 17.43 L 76 14 52.36 H 898 h 30	LXXXV 46 32 9.04 LXXXVIII 90 27 32.91 XIII 153 56 47.03 X 235 45 37.93 LXXXIX 289 45 23.45 LXXXVI 341 29 28.04	105 109 108 107 106 105			

When determining the preceding spirit leveled height of LXXXV or Kádo Tower Station, the leveling staff stood on the mark-stone let into the ground floor of the tower.

NOTE.—X and XIII appertain to the North-West Himalaya Series.

J. B. N. HENNESSEY.

**RAHUN MERIDIONAL SERIES.**

**SECONDARY TRIANGULATION. TRIANGLES.**

**PRINCIPAL-AUXILIARY STATIONS AND INTERSECTED POINTS.**

The following symbols are adopted

- (D)—to indicate that the common side of two triangles differed before correction by less than 2 feet per mile.
- (E)— ditto ditto ditto by more than 2 feet per mile.
- (?)—to indicate that one of the triangles is evidently erroneous, and therefore no adjustment has been made.

No. of triangle	Station	Corrected plane angle	Distance			No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
111	V VI Rājgarh Fort	0 17 56 24 34 42 57	4.402314 4.669232 4.814104	25253 46691 65178	4.783 8.843 12.344	115	X XIII Pátan Temple	0 73 49 20 42 13 52	4.959855 4.804851 4.930865	91171 63804 85284	17.267 12.084 16.152	Inch 24 "
112	V VI Palaitha Fort (D)	35 51 56 61 57 51	4.585984 4.763962 4.814104	38546 58071 65178	7.300 10.998 12.344	116	IX XI Sultánpur Temple (D)	46 57 53 68 53 55	4.658608 4.764586 4.748894	45563 58153 56091	8.629 11.014 10.623	" " "
113	V VII Palaitha Fort (D)	42 14 13 63 11 31	4.640841 4.763962 4.797403	43736 58071 62720	8.283 10.998 11.879	117	X XI Sultánpur Temple (D)	47 24 26 54 28 20	4.658608 4.702159 4.782221	45563 50368 60565	8.629 9.539 11.471	" " "
114	IV V Pátan Temple	33 16 52 108 51 47	4.934489 5.171142 4.983056	85998 148300 96174	16.288 28.087 18.215	118	IX XI Rámgarh Hill Mark (D)	98 37 20 54 21 23	5.086593 5.001437 4.748894	122066 100331 56091	23.118 19.002 10.623	" " "

Notes.—1. Stations denoted by Roman numerals are Principal Stations, excepting where followed by the letters h., s., or t.s.  
2. The values of the side are given in the same line with the opposite angle.

PRINCIPAL-AUXILIARY STATIONS AND INTERSECTED POINTS.

No. of	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
119	XI	56 20 26	5°00'78.1	102278	19.371	Inch 24	131	XVI	33 12 50	4°84'32.73	69706	Inch 24	
	XIV	96 35 44	5°08'59.3	122066	23.118	"		XVII	11 57 38	4°42'11.48	26372	"	
	Rámgarh Hill Mark (D)		4°74'47.3	55908	10.589	"		Kakor Hill Fort		4°95'54.81	90257	"	
	X	80 52 54	4°92'73.6	84605	16.024	"	132	XVII	44 1 12	4°73'56.46	54406	"	
120	XII	3 9 4	3°67'30.41	4710	0.892	"		XVIII	15 3 51	4°30'85.25	20348	"	
	Kápran Palace		4°93'05.60	85224	16.141	"		Chauth-ka-Barwára Fort		4°82'71.66	67169	"	
	XII	15 11 38	4°51'13.50	32460	6.148	"	133	XVII	43 36 1	4°71'73.14	52157	"	
	XIV	112 19 46	5°05'90.54	114566	21.698	"		XVIII	19 2 9	4°39'21.32	24668	"	
121	Piparda Temple (D)		4°99'22.36	98228	18.604	"		Chauth-ka-Barwára Tem-		4°82'71.66	67169	"	
	XII	55 12 27	5°01'71.06	104017	19.700	"	134	XVI	2 17 54	3°49'97.64	3089	"	
	XV	64 45 23	5°05'90.54	114566	21.698	"		XIX	102 21 4	4°87'64.20	75235	"	
	Piparda Temple (D)		5°04'03.33	109732	20.783	"		Tonk Temple		4°87'22.37	74514	"	
122	XII	59 21 26	4°97'63.53	94701	17.936	"	135	XVII	53 46 40	4°76'49.45	58203	"	
	XV	35 8 21	4°80'17.65	63353	11.999	"		XVIII	57 37 51	4°78'48.75	60936	"	
	Gaintha Fort		5°04'03.33	109732	20.783	"	136	Bhagwantgarh Hill Fort		4°82'71.66	67169	"	
	XII	32 0 23	4°80'14.18	63302	11.989	"		XVIII	63 13 8	4°94'12.88	87355	"	
123	XV	81 14 54	5°07'20.45	118044	22.357	"	136	XXII	36 29 57	4°76'49.45	58203	"	
	Khatholi Palace		5°04'03.33	109732	20.783	"		Bhagwantgarh Hill Fort		4°98'42.89	96447	"	
	XII	14 56 44	4°76'08.08	57651	10.919	"	137	XVIII	23 32 33	4°50'11.34	31705	"	
	XV	14 27 11	4°74'65.76	55793	10.567	"		XXI	62 43 50	4°84'85.29	70555	"	
124	Bhalwan Palace		5°04'03.33	109732	20.783	"	137	Jhalai Hill Fort		4°89'87.75	79209	"	
	XII	68 39 58	5°15'62.67	143307	27.141	"	138	XVIII	23 13 15	4°49'03.17	77681	"	
	XV	15 23 36	4°61'10.68	40838	7.734	"		XXI	60 42 26	4°84'18.00	69470	"	
	Indargarh Hill Fort		5°18'47.57	153023	28.982	"		Jhalai Temple		4°98'42.89	96447	"	
125	XV	69 10 45	4°97'44.70	94291	17.858	"	138	XVIII	52 50 37	4°89'03.17	77681	"	
	XVII	13 9 3	4°36'08.10	22951	4.347	"		XXII	45 27 32	4°84'18.00	69470	"	
	Amlia Hill Mark		4°99'98.96	99976	18.935	"	139	Jhalai Temple		4°98'42.89	96447	"	
	XVI	27 25 41	4°66'40.25	46134	8.738	"	140	XVIII	83 5 32	4°98'11.51	95753	"	
126	XVII	36 53 9	4°77'88.1	60115	11.385	"		XXII	7 32 9	4°10'20.71	12649	"	
	Onárá Fort		4°95'54.81	90257	17.094	"		Sewar Hill Fort		4°98'42.89	96447	"	
	XVI	8 30 12	4°31'86.43	20828	3.945	"	141	XXI	60 26 56	4°98'11.51	95753	"	
	XVII	31 20 48	4°86'49.55	73275	13.878	"		XXII	37 16 51	4°82'39.47	66673	"	
127	Rámpura Fort		4°95'54.81	90257	17.094	"	141	Sewar Hill Fort		5°03'77.09	109071	"	
	XVI	34 6 5	4°85'53.95	71680	13.576	"	142	XVIII	58 33 37	4°91'93.23	83047	"	
	XVII	10 48 23	4°37'90.77	23970	4.540	"		XXII	23 41 11	4°59'22.12	39103	"	
	Kakor Fort		4°95'54.81	90257	17.094	"		Siris Hill Mark.		4°98'42.89	96447	"	



No. of triangle	Station	Corrected plane angle	Distance			No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
143	XXI XXII Siris Hill Mark (D)	43 26 43 21 7 49	4'919323 4'638841 5'037709	83047 43535 109071	15'729 8'245 20'657	155	XXIII XXIV Tunga Hill Mark (D)	44 2 14 71 22 2	4'844912 4'979467 4'958682	69970 95382 90925	13'252 18'065 17'221	Inch 24 "
144	XVIII XXII Nowai Hill Fort	72 5 9 47 52 17	5'024989 4'916765 4'984289	105922 82559 96447	20'061 15'636 18'266	156	XXIV XXVII Tunga Hill Mark (D)	72 54 18 41 53 14	5'000728 4'844912 4'978359	100168 69970 95139	18'971 13'252 18'019	" "
145	XVIII XXII Nowai Town	71 31 36 48 0 5	5'021737 4'915796 4'984289	105132 82375 96447	19'911 15'601 18'266	157	XXIV XXV Jauri Hill Fort	64 15 51 52 7 16	5'027357 4'969973 5'024949	106502 93320 105913	20'171 17'674 20'059	" "
146	XXI XXII Sarsop Hill Fort	57 6 27 43 56 40	4'969959 4'887174 5'037709	93317 77121 109071	17'674 14'606 20'657	158	XXV XXVII Madhogarh Hill Fort	53 42 18 14 40 43	4'973975 4'483000 5'041212	94183 30409 109954	17'838 5'759 20'825	" "
147	XXI XXII Bair Hill Fort	30 42 36 34 10 54	4'788977 4'830414 5'037709	61514 67673 109071	11'650 12'817 20'657	159	XXV XXVIII Sarauli h.s. (D)	66 48 46 53 26 22	4'941478 4'882896 4'914479	87393 76365 82126	16'552 14'463 15'554	" "
148	XXI XXII Baunli Hill Fort	8 17 46 30 56 16	4'395891 4'947711 5'037709	24882 88657 109071	4'713 16'791 20'657	160	XXVI XXVIII Sarauli h.s. (D)	88 25 25 16 43 42	4'941478 4'400785 4'926276	87393 25164 84387	16'552 4'766 15'982	" "
149	XXI XXIV Nasia-ki-Dungri Temple (D)	50 49 13 50 27 57	5'019563 5'017360 5'121687	104608 104078 132339	19'812 19'712 25'064	161	XXVI Sarauli h.s. Sanganair Town	112 35 58 31 3 18	4'593286 4'340516 4'400785	39200 21904 25164	7'424 4'148 4'766	" 7
150	XXIII XXIV Nasia-ki-Dungri Temple (D)	101 10 4 20 19 17	5'019563 4'568552 4'958682	104608 37030 90925	19'812 7'013 17'221	162	XXV XXVIII Basi Temple (D)	60 54 16 20 23 37	4'860924 4'461669 4'914479	72598 28951 82126	13'750 5'483 15'554	24 "
151	XXII XXIV Arnai Hill Mark	67 33 44 33 55 45	4'789225 4'570179 4'814621	61550 37169 65256	11'657 7'040 12'359	163	XXVI XXVIII Basi Temple (D)	55 55 4 49 46 27	4'860924 4'825583 4'926276	72598 66924 84387	13'750 12'675 15'982	" "
152	XXIII XXIV Chatsu Town	97 27 50 16 9 42	4'993003 4'441288 4'958682	98402 27624 90925	18'637 5'232 17'221	164	XXV XXVIII Kanautha Temple (D)	47 10 52 49 57 5	4'783256 4'801797 4'914479	60709 63357 82126	11'498 11'999 15'554	" "
153	XXIII XXIV Gararwasi Hill Fort (D)	30 26 28 12 57 10	4'826429 4'472253 4'958682	67055 29666 90925	12'700 5'618 17'221	165	XXVI XXVIII Kanautha Temple (D)	37 25 19 20 12 59	4'783256 4'538112 4'926276	60709 34523 84387	11'498 6'539 15'982	" "
154	XXIV XXV Gararwasi Hill Fort (D)	65 15 50 38 2 4	4'994956 4'826429 5'024949	98845 67055 105913	18'721 12'700 20'059	166	XXVIII XXV Ghata Hill Mark (D)	35 32 21 37 58 52	4'697066 4'721855 4'914479	49781 52705 82126	9'428 9'982 15'554	" "

PRINCIPAL-AUXILIARY STATIONS AND INTERSECTED POINTS.

No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
167	XXVI XXVIII Ghata Hill Mark (D)	36 8 8 34 37 43	4.721855 4.705769 4.926276	52705 50789 84387	9.982 9.619 15.982	Inch 24 "	179 Dausa Sainthal Fort	38 28 54 89 20 30	4.742259 4.948255 4.845859	55241 88768 70123	10.462 16.812 13.281	Inch 24 7	
168	XXV XXVIII Ghat h.s. (D)	45 13 22 77 38 6	4.841356 4.979996 4.914479	69399 95498 82126	13.144 18.087 15.554	" "	180 Dausa Kala Pahar Hill Fort	20 57 57 33 8 35	4.562393 4.746514 4.917296	36508 55784 82660	6.914 10.565 15.655	24 7	
169	Sarauli XXVIII Ghat " (D)	49 44 12 24 11 44 106 4 4	4.841356 4.571412 4.941478	69399 37274 87393	13.144 7.060 16.552	7 24 7	181 Dausa Baldeogarh Fort	89 48 41 19 24 59	4.942222 4.463925 4.917296	87543 29102 82660	16.580 5.512 15.655	24 7	
170	XXV XXVIII Nahargarh Hill Fort	39 15 12 93 16 49	4.848314 5.046369 4.914479	70520 111268 82126	13.356 21.073 15.554	24 "	182 Dausa Andhi Hill Mosque	72 41 26 32 43 55	4.913095 4.666187 4.917296	81864 46365 82660	15.505 8.781 15.655	24 7	
171	XXVIII Ghat Jaipur City	13 52 1 85 40 48	4.227023 4.846177 4.841356	16866 70174 69399	3.194 13.291 13.144	24 7	183 XXV XXIX Khoa Town	41 50 34 32 39 21	4.885052 4.792934 5.044776	76745 62077 110860	14.535 11.757 20.996	24 "	
172	XXV XXVIII Dule Hill Fort	35 16 10 18 20 35	4.770164 4.506575 4.914479	58907 32105 82126	11.157 6.081 15.554	24 "	184 XXV XXIX Bhuj Flag	54 46 29 22 33 36	4.967638 4.639410 5.044776	92819 43592 110860	17.579 8.256 20.996	" "	
173	XXVIII XXV Dule Hill Mark (D)	15 50 5 41 0 7	4.427639 4.808654 4.914479	26769 64366 82126	5.070 12.190 15.554	" "	185 XXV XXVIII Raisar Hill Temple	27 45 56 114 12 14	4.793091 5.084879 4.914479	62100 121585 82126	11.761 23.027 15.554	" "	
174	XXVIII XXIX Dule Hill Mark (D)	60 33 18 40 56 20	4.932177 4.808654 4.983447	85542 64366 96260	16.201 12.190 18.231	" "	186 XXVIII XXXI Amair Hill Fort (D)	84 14 50 28 10 8	5.066958 4.743159 5.035029	116670 55355 108400	22.097 10.484 20.530	" "	
175	XXV XXVII Dausa s. (D)	35 23 4 37 34 12	4.823445 4.845859 5.041212	66595 70123 109954	12.613 13.281 20.825	" "	187 XXX XXXI Amair Hill Fort (D)	46 6 19 99 32 1	5.066958 5.203215 4.960847	116670 159667 91379	22.097 13.240 17.307	" "	
176	XXIX XXV Dausa s.s. (D)	39 11 11 48 8 35	4.845859 4.917296 5.044776	70123 82660 110860	13.281 15.655 20.996	" "	188 XXVIII XXX Achraul Hill Fort	50.12 46 19 3 25	4.984141 4.612432 5.069470	96414 40967 117346	18.260 7.759 22.225	" "	
177	XXIX XXV Dausa Town	38 2 30 46 51 11	4.860249 4.909589 5.044776	68588 81206 110860	12.990 15.380 20.996	" "	189 XXX XXXI Ghatwari Hill Fort	24 34 13 23 7 40	4.710739 4.685998 4.960847	51374 48529 91379	9.730 9.191 17.307	" "	
178	XXVII Dausa Banskho Temple s.	37 55 25 104 31 24	4.827074 5.024370 4.823445	67154 105772 66595	12.719 20.033 12.613	" 7	190 XXX XXXI Bidara h.s. (D)	16 3 54 37 33 56	4.496990 4.840032 4.960847	31404 69188 91379	5.948 13.104 17.307	" "	

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles	
191	XXX XXXIII Bidāra (D) h.s.	49 19 56 48 57 47	4.842452 4.840032 4.957928	69575 69188 90767	13.177 13.104 17.191	Inch 24 "
192	XXXI XXXIII Sorāna (D) h.s.	56 8 5 25 34 23	4.916821 4.632703 4.992996	82570 42924 98400	15.638 8.130 18.636	" " "
193	XXXI Bidāra Sorāna (D) h.s.	36 41 55 46 36 17	4.412091 4.632703 4.490990	25828 42924 31404	4.892 8.130 5.948	" " 7
194	Bidāra Sorāna Manoharpur Fort h.s.	41 41 14 58 26 56	4.241786 4.349451 4.412091	17450 22359 25828	3.305 4.235 4.892	" " "
195	XXX Bidāra Shāhpur Hill Fort (D) h.s.	9 49 9 68 25 38	4.081059 4.817695 4.840032	12052 65720 69188	2.283 12.447 13.104	24 7 "
196	Bidāra Sorāna Shāhpur Hill Fort (D) h.s.	98 6 0 23 26 7	4.477135 4.081059 4.412091	30001 12052 25828	5.682 2.283 4.892	" " "
197	XXX XXXIII Saiwār Fort h.s.	39 54 40 70 30 18	4.793367 4.960463 4.957928	62139 91298 90767	11.769 17.291 17.191	24 " "
198	XXX XXXIII Saiwār Hill Fort h.s.	39 49 34 71 48 30	4.796145 4.967385 4.957928	62538 92765 90767	11.844 17.569 17.191	" " "
199	XXX XXXIV Kakar h.s.	58 50 52 24 0 35	4.834180 4.511289 4.898426	68262 32456 79146	12.928 6.147 14.990	" " "
200	XXXIII XXXIV Kakar h.s.	66 22 53 53 37 1	4.834180 4.778007 4.809712	68262 59980 64523	12.928 11.360 12.220	" " "
201	XXX Kakar Naurangpur Flag h.s.	22 22 33 69 1 59	4.091980 4.481668 4.511289	12359 30316 32456	2.341 5.742 6.147	" " 7
202	XXX Kakar Mair Fort h.s.	36 0 16 15 27 36	4.387224 4.043753 4.511289	24391 11060 32456	4.619 2.095 6.147	24 7 "
	XXXIV Kakar Bhawāra Flag. h.s.	27 9 37 65 24 21	4.494038 4.793312 4.834180	31192 62132 68262	5.908 11.767 12.928	Inch 24 7
	XXX XXXII Bandrol (D) h.s.	53 23 52 48 25 3	4.746752 4.669250 4.763677	55815 46693 57953	10.571 8.843 10.976	" " "
	XXX XXXIV Bandrol (D) h.s.	22 28 34 26 22 29	4.604034 4.669250 4.898426	40182 46693 79146	7.610 8.843 14.990	" " "
	XXXIV Bandrol Bairat Town h.s.	26 46 30 67 44 13	4.259066 4.571737 4.604034	18158 37302 40182	3.439 7.065 7.610	24 7 "
	XXXII Bandrol Bijepur h.s.	15 38 57 114 7 26	4.292016 4.821371 4.746752	19589 66278 55815	3.710 12.553 10.571	24 7 "
	XXXIV Bandrol Bijepur h.s.	28 1 50 46 32 32	4.292016 4.480837 4.604034	19589 30258 40182	3.710 5.731 7.610	24 7 "
	Bandrol Bijepur Ghāzi-ka-Thānah. h.s.	64 38 28 39 19 15	4.477134 4.446155 4.292016	30001 27935 19589	5.682 5.291 3.710	" " "
	XXXIII XXXVI Khorī h.s.	48 30 56 45 16 3	5.017316 4.994259 5.141808	104068 98687 138614	19.710 18.691 26.253	24 " "
	XXXIV XXXVI Khorī h.s.	48 49 36 17 34 57	5.017316 4.620802 5.102779	104068 41764 126701	19.710 7.910 23.996	" " "
	XXXIV Khorī Kharakari h.s.	22 51 27 100 26 57 56 41 36	4.288053 4.691466 4.620802	19411 49144 41764	3.676 9.307 7.910	" 7 "
	Khorī Kharakari Narāinpur Town h.s.	58 9 59 88 33 33	4.477964 4.548621 4.288053	30058 35369 19411	5.693 6.699 3.676	" " "
	Khorī Kharakari Bānsūr Hill Fort h.s.	97 19 28 51 43 17	4.573234 4.471667 4.288053	37431 29626 19411	7.089 5.611 3.676	" " "

PRINCIPAL-AUXILIARY STATIONS AND INTERSECTED POINTS.

No. of triangle	Station	Corrected plane angle	Distance			No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
215	XXXIII XXXIV Kot Town (D)	46 29 32 84 12 33	4'790481 4'927752 4'809712	61728 84674 64523	11'691 16'037 12'220	227	XXXVI Sarai Begpur Building	14 22 54 31 32 11	4'381070 4'704488 4'842287	24047 50639 69548	4'554 9'591 13'172	Inch 24 7
216	XXXIII XXXVI Kot Town (D)	19 20 16 25 31 32	4'813369 4'927752 5'141808	65068 84674 138614	12'324 16'037 26'253	228	XXXVI Sarai Dhaulero Building	14 49 51 91 38 58	4'268688 4'800326 4'842287	18565 72498 69548	3'516 13'731 13'172	24 7
217	XXXIV XXXVI Bhajjas Hill Mark	30 22 14 21 9 39	4'912845 4'766538 5'102779	81817 58417 126701	15'496 11'064 23'996	229	XXXV Sarai Sewar Building	38 16 52 70 27 51	4'412992 4'595187 4'597267	25882 39372 39561	4'902 7'457 7'493	24 7
218	XXXIII XXXIV Khairab Fort	69 53 24 59 18 34	4'893119 4'854904 4'809712	78184 71598 64523	14'808 13'560 12'220	230	XXXV Sarai Teonda Hill Temple (D)	54 54 44 78 37 53	4'649916 4'728413 4'597267	44660 53507 39561	8'458 10'134 7'493	24 7
219	XXXIII XXXV Gauri h.s.	30 15 43 45 8 51	4'755795 4'904004 5'039167	56989 80169 109438	10'793 15'183 20'727	231	XXXVII Sarai Teonda Hill Temple (D)	36 37 18 88 55 12	4'649916 4'874208 4'784746	44660 74853 60918	8'458 14'177 11'538	24 7
220	XXXIII Jharli Gauri h.s.	44 33 27 85 2 24	4'751738 4'904004 4'792429	56460 80169 62005	10'693 15'183 11'743	232	XXXV XXXVII Khetri Hill Fort (D)	68 25 26 42 58 52	4'999114 4'864294 4'999025	99796 73163 99914	18'901 13'857 18'923	24 "
221	XXXV Gauri h.s. Babai Town	87 1 53 43 58 55	4'877520 4'719733 4'755795	75426 52448 56990	14'285 9'933 10'793	233	XXXVII XXXVIII Khetri Hill Fort (D)	27 10 8 103 0 17	4'660949 4'999114 4'893545	46768 99796 78201	8'858 18'901 14'822	" "
222	XXXIV XXXVI Patan E. Hill Fort	36 31 17 71 8 35	4'898362 5'099797 5'102779	79134 125834 126701	14'987 23'832 23'996	234	XXXVI Sarai Kamāni Hill Mark (D)	26 50 41 29 33 54	4'576363 4'614842 4'842287	37702 41195 69548	7'141 7'802 13'172	" 7
223	XXXV XXXVI Sarai h.s.	38 19 4 20 39 6	4'842287 4'597267 4'982806	69548 39561 96118	13'172 7'493 18'204	235	XXXVII Sarai Kamāni Hill Mark (D)	37 27 22 41 51 11	4'576363 4'616621 4'784746	37702 41364 60918	7'141 7'834 11'538	24 7
224	XXXVI XXXVII Sarai h.s.	49 1 59 59 32 56	4'784746 4'842287 4'883497	60918 69548 76471	11'538 13'172 14'483	236	XXXVI Sarai Kawi s. (D)	57 20 37 33 38 52 89 0 31	4'767623 4'585929 4'842287	58563 38542 69548	11'091 7'300 13'172	24 7 12
225	XXXVI Sarai h.s. Patan W. Hill Fort (D)	28 50 28 92 20 12	4'593425 4'909673 4'842287	39213 81222 69548	7'427 15'383 13'172	237	XXXVII Sarai Kawi s. (D)	67 49 2 37 46 13 74 24 45	4'767623 4'588124 4'784746	58563 38737 60918	11'091 7'337 11'538	24 7 12
226	XXXVI XXXVII Patan W. Hill Fort (D)	77 52 27 53 11 54	4'996396 4'909673 4'883497	99174 81222 76471	18'783 15'383 14'483	238	XXXVI Kawi s. Kalba Hill Mark (D)	82 2 23 31 12 32	4'618593 4'337171 4'585929	41543 21736 38542	7'868 4'117 7'300	24 12

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite	No. of triangle	Station	Corrected plane angle	Distance			Theodolite	
			Log. feet	Feet	Miles					Log. feet	Feet	Miles					Log. feet	Feet	Miles		
239	Sarai h.s. Kawi s. Kalba Hill Mark (D)	43 58 56 57 47 59	4 618 503 4 704 339 4 767 624	4 1543 5 0622 5 8563	7 868 9 588 11 091	Inch 7	251	XXXVIII XL Dosi h.s. (D)	59 27 58 49 8 6	4 878 907 4 815 385 4 913 433	7 4456 6 5371 8 1928	14 101 12 381 15 517	Inch 24	252	XXXVIII XL Baláho s. (D)	47 5 58 100 20 40	4 785 379 4 651 433 4 913 433	6 1007 4 4816 8 1928	11 554 8 488 15 517	"	
240	XXXVI Kawi s. Chaudri-ka-Nágal House	59 52 58 47 57 15	4 544 339 4 478 083 4 585 929	3 5022 3 0067 3 8542	6 633 5 694 7 300	24	252	XXXVIII XL Baláho s. (D)	12 22 0 143 40 12	4 373 497 4 651 433 4 815 385	2 3632 4 4816 6 5371	4 476 8 488 12 381	24	253	XXXVIII Dosi h.s. Baláho s. (D)	12 22 0 143 40 12	4 373 497 4 651 433 4 815 385	2 3632 4 4816 6 5371	4 476 8 488 12 381	"	
241	Sarai h.s. Kawi s. Chaudri-ka-Nágal House	35 34 43 41 3 16	4 544 339 4 596 968 4 767 624	3 5022 3 9534 5 8563	6 633 7 487 11 091	7	253	XXXVIII Dosi h.s. Baláho s. (D)	12 22 0 143 40 12	4 373 497 4 651 433 4 815 385	2 3632 4 4816 6 5371	4 476 8 488 12 381	24	254	XXXVII XL Nauta h.s. (D)	48 42 27 37 43 0	4 754 733 4 665 470 4 878 044	5 6850 4 6288 7 5517	10 767 8 767 14 302	"	
242	XXXV XXXVI Nárol s. (D)	38 45 52 73 36 2	4 813 425 4 998 730 4 982 806	6 5077 9 9708 9 6118	12 325 18 884 18 204	24	254	XXXVII XL Nauta h.s. (D)	48 42 27 37 43 0	4 754 733 4 665 470 4 878 044	5 6850 4 6288 7 5517	10 767 8 767 14 302	"	255	XXXVIII XL Nauta h.s. (D)	35 51 41 21 43 47	4 754 733 4 555 434 4 913 433	5 6850 3 5928 8 1928	10 767 6 805 15 517	"	
243	XXXVI XXXIX Nárol s. (D)	56 39 47 45 34 39	4 881 528 4 813 425 4 949 619	7 6125 6 5077 8 9047	14 418 12 325 16 865	"	255	XXXVIII XL Nauta h.s. (D)	35 51 41 21 43 47	4 754 733 4 555 434 4 913 433	5 6850 3 5928 8 1928	10 767 6 805 15 517	"	256	XXXVIII Dosi h.s. Birhir s. (D)	57 8 21 90 1 42	4 739 660 4 549 533 4 815 385	5 4911 3 5443 6 5371	10 400 6 713 12 381	"	
244	XXXVI XXXVII Koher Hill Mark (D)	48 29 39 32 52 14	4 762 865 4 623 042 4 883 497	5 7925 4 1980 7 6471	10 971 7 951 14 483	"	256	XXXVIII Dosi h.s. Birhir s. (D)	57 8 21 90 1 42	4 739 660 4 549 533 4 815 385	5 4911 3 5443 6 5371	10 400 6 713 12 381	"	257	XL Dosi h.s. Birhir s. (D)	47 21 41 94 4 14	4 739 660 4 667 792 4 871 897	5 4911 4 0536 7 4456	10 400 8 814 14 101	24	
245	XXXVII XXXIX Koher Hill Mark (D)	34 15 5 41 55 22	4 688 378 4 762 855 4 925 236	4 8795 5 7925 8 4185	9 242 10 971 15 944	"	257	XL Dosi h.s. Birhir s. (D)	47 21 41 94 4 14	4 739 660 4 667 792 4 871 897	5 4911 4 0536 7 4456	10 400 8 814 14 101	24	258	XXXVIII Nauta h.s. Maherána (D)	98 26 46 23 21 50 58 11 24	4 621 381 4 224 436 4 555 434	4 1820 1 6766 3 5928	7 920 3 175 6 805	24	
246	XXXVI XXXIX Dugera Hill Mark	39 17 38 30 54 39	4 777 680 4 686 784 4 949 619	5 9935 4 8617 8 9047	11 351 9 208 16 865	"	258	XXXVIII Nauta h.s. Maherána (D)	98 26 46 23 21 50 58 11 24	4 621 381 4 224 436 4 555 434	4 1820 1 6766 3 5928	7 920 3 175 6 805	24	259	XL Nauta h.s. Maherána (D)	33 4 14 99 2 42 47 53 4	4 621 381 4 879 016 4 754 733	4 1820 7 5686 5 0850	7 920 14 334 10 767	24	
247	XXXVI XXXIX Gandrála Town	17 22 8 16 16 40	4 681 032 4 653 669 4 949 619	4 7977 4 5047 8 9047	9 087 8 532 16 865	"	259	XL Nauta h.s. Maherána (D)	33 4 14 99 2 42 47 53 4	4 621 381 4 879 016 4 754 733	4 1820 7 5686 5 0850	7 920 14 334 10 767	24	260	XL Nauta h.s. Singhána Town	20 35 53 124 47 37	4 546 721 4 914 868 4 754 733	3 5214 8 2199 5 0850	6 669 15 568 10 767	24	
248	XXXVI XXXIX Máji Temple	15 49 25 23 33 40	4 582 819 4 748 934 4 949 619	3 8267 5 6096 8 9047	7 247 10 624 16 865	"	260	XL Nauta h.s. Singhána Town	20 35 53 124 47 37	4 546 721 4 914 868 4 754 733	3 5214 8 2199 5 0850	6 669 15 568 10 767	24	261	XXXVIII Nauta h.s. Ságho House (D)	82 18 39 33 32 27	4 597 305 4 343 584 4 555 434	3 9564 2 2059 3 5928	7 493 4 178 6 805	24	
249	XXXVI XXXVII Kánti Town	61 24 16 54 19 21	4 872 238 4 838 556 4 883 497	7 4531 6 8953 7 6471	14 116 13 059 14 483	"	261	XXXVIII Nauta h.s. Ságho House (D)	82 18 39 33 32 27	4 597 305 4 343 584 4 555 434	3 9564 2 2059 3 5928	7 493 4 178 6 805	24	262	XL Nauta h.s. Ságho House (D)	35 12 11 88 52 5	4 597 305 4 836 438 4 754 733	3 9564 6 8618 5 0850	7 493 12 996 10 767	24	
250	XXXVII XL Dosi h.s. (D)	80 21 33 10 18 47	4 871 897 4 130 991 4 878 044	7 4456 1 3520 7 5517	14 101 2 561 14 302	"	262	XL Nauta h.s. Ságho House (D)	35 12 11 88 52 5	4 597 305 4 836 438 4 754 733	3 9564 6 8618 5 0850	7 493 12 996 10 767	24								

PRINCIPAL-AUXILIARY STATIONS AND INTERSECTED POINTS.

No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
263	XL Birhir Jhanjo Building s.	14 44 3 48 27 47	4'122558 4'591361 4'667792	13260 39027 46536	2'511 7'391 8'814	Inch 24 12	275	XLI XLI Nimbi h.s. (D)	64 29 41 50 3 20	4'785263 4'714401 4'788643	60991 51808 61467	Inch 24 "	
264	XL Birhir Khandho Building s.	12 47 59 29 38 32	4'184049 4'532828 4'667792	15277 34106 46536	2'893 6'459 8'814	24 12	276	XL Dosi Nawázpur Mosque h.s. (D)	19 17 22 47 9 51	4'428615 4'774937 4'871897	26830 59558 74456	" 7	
265	XL Birhir Gulaulo Building s. (D)	80 38 36 51 58 7	4'795123 4'697286 4'667792	62391 49806 46536	11'817 9'433 8'814	24 12	277	XL Nimbi Nawázpur Mosque h.s. (D)	36 44 21 125 2 48	4'638648 4'774937 4'356768	43516 59558 22739	24 7	
266	XL XLI Gulaulo Building (D)	58 35 39 44 58 33	4'779186 4'697286 4'835688	60143 49806 68500	11'391 9'433 12'973	24 "	278	XL Birhir Bara Pachari House s. (D)	16 32 11 97 18 24	4'160806 4'702993 4'667792	14481 50465 46536	24 12	
267	XXXVII XL Kháspur h.s. (D)	57 5 16 24 48 43	4'806422 4'505277 4'878044	64036 32009 75517	12'128 6'062 14'302	" "	279	XL Nimbi Bara Pachari House h.s. (D)	86 51 13 68 22 55	4'734014 4'702993 4'356768	54202 50465 22739	24 7	
268	XL XLI Kháspur h.s. (D)	56 45 4 58 3 23	4'800095 4'806422 4'835688	63110 64036 68500	11'953 12'128 12'973	" "	280	XL Nimbi Nimbero Building h.s.	28 35 6 67 56 1	4'039432 4'326547 4'356768	10950 21210 22739	24 7	
269	XXXVII Kawi Patikáro House s. (D)	36 59 17 24 14 25	4'424693 4'258731 4'588124	26588 18144 38737	5'036 3'436 7'337	" 12	281	XLI Nimbi Páli Building No. 1 h.s.	67 1 39 84 4 20	4'636677 4'670234 4'356768	43319 46799 22739	24 7	
270	XXXVII Kháspur Patikáro House h.s. (D)	58 42 13 34 28 9	4'437651 4'258731 4'595277	27394 18144 32009	5'188 3'436 6'062	24 12	282	XL XLI Kanaund Town (D)	61 29 36 46 45 55	4'705784 4'624374 4'739477	50791 42109 54888	24 "	
271	XXXVII Kawi Bachaud House s. (D)	65 1 52 60 10 0	4'633199 4'614071 4'588124	42973 41122 38737	8'139 7'788 7'337	24 12	283	XLI XLI Kanaund Town (D)	54 19 15 25 6 48	4'705784 4'423855 4'788643	50791 26537 61467	" "	
272	XXXVII Kháspur Bachaud House h.s. (D)	30 39 38 99 6 46	4'327116 4'614071 4'505277	21238 41122 32009	4'022 7'788 6'062	24 12	284	XL XLI Baráro Building (D)	38 47 53 24 37 5	4'584978 4'407609 4'739477	38457 25568 54888	" "	
273	XXXVII XL Diroli Chatri	56 17 29 35 36 5	4'798337 4'643311 4'878044	62855 43986 75517	11'904 8'331 14'302	24 "	285	XLI XLI Baráro Building (D)	46 18 23 41 37 1	4'621878 4'584978 4'762428	41868 38457 57867	" "	
274	XL XLI Nimbi h.s. (D)	94 22 5 21 49 23	4'785263 4'356768 4'739477	60991 22739 54888	11'551 4'307 10'395	" "	286	XL XLI Sand Hill No. 1 s. (D)	66 34 39 57 24 25	4'783476 4'746403 4'739477	60740 55770 54888	" "	

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles	
287	XLII	13 31 3	4'153736	14247	2.698	Inch 24
	XLIII	94 47 42	4'783476	60740	11.504	" "
	Sand Hill No. 1 s. (D)		4'762428	57867	10.960	" "
288	XL	31 10 33	4'459986	28839	5.462	" "
	XLII	48 58 2	4'623500	42024	7.959	" "
	Nau House (D)		4'739477	54888	10.395	" "
289	XL	35 24 6	4'511750	32490	6.153	" 7
	Sand Hill No. 1 s. (D)	48 31 48	4'623500	42024	7.959	" "
	Nau House (D)		4'746403	55770	10.563	" "
290	XL	5 59 32	4'330022	21381	4.049	24
	XLIII	12 18 59	4'651330	44805	8.486	" "
	Suthnāli House (D)		4'815984	65461	12.398	" "
291	XLIII	54 41 53	4'244312	17551	3.324	" 7
	Sand Hill No. 1 s. (D)	83 48 44	4'330022	21381	4.049	" "
	Suthnāli House (D)		4'153736	14247	2.698	" "
292	XLI	98 21 18	4'861658	72721	13.773	24
	XLII	24 53 45	4'490543	30942	5.860	" "
	Kalina s. (D)		4'788643	61467	11.641	" "
293	XLI	18 54 27	4'412829	25872	4.900	" "
	XLIV	22 48 5	4'490543	30942	5.860	" "
	Kalina s. (D)		4'725277	53122	10.061	" "
294	XLI	37 13 16	4'281448	19118	3.621	" 7
	Kalina s. (D)	64 32 51	4'455429	28538	5.405	" "
	Dhanaundho House (D)		4'490543	30942	5.860	" "
295	XLIV	41 48 38	4'281448	19118	3.621	24
	Kalina s. (D)	73 44 37	4'439817	27531	5.214	7
	Dhanaundho House (D)		4'412829	25872	4.900	" "
296	XLI	39 13 53	4'433887	27157	5.143	24
	Kalina s. (D)	94 39 57	4'631416	42797	8.106	7
	Unchauth " (D)	46 6 10	4'490543	30942	5.860	" "
297	XLIV	71 39 11	4'433887	27157	5.143	24
	Kalina s. (D)	43 37 31	4'295354	19740	3.739	7
	Unchauth " (D)	64 43 18	4'412829	25872	4.900	" "
298	XLI	65 59 11	4'460929	28902	5.474	24
	Kalina s. (D)	36 4 46	4'270091	18633	3.529	7
	Pathero Building (D)		4'490543	30942	5.860	" "
299	Kalina s. (D)	58 35 11	4'438872	27471	5.203	Inch 7
	Unchauth " (D)	63 52 56	4'460929	28902	5.474	" "
	Pathero Building (D)		4'433887	27157	5.143	" "
300	XLIV	55 0 5	4'351157	22447	4.251	24
	Kalina s. (D)	54 14 13	4'347042	22235	4.211	7
	Nisaun House (D)		4'412829	25872	4.900	" "
301	XLIV	126 39 16	4'574326	37525	7.107	24
	Unchauth s. (D)	28 22 59	4'347042	22235	4.211	7
	Nisaun House (D)		4'295354	19740	3.739	" "
302	XLI	35 39 47	4'554724	35869	6.793	24
	XLII	56 47 46	4'711627	51479	9.750	" "
	Selan h.s. (D)		4'788643	61467	11.641	" "
303	XLI	43 47 4	4'591415	39031	7.392	" "
	XLIV h.s. (D)	65 52 6	4'711627	51479	9.750	" "
	Selan h.s. (D)		4'725277	53122	10.061	" "
304	XLII	50 24 10	4'722801	52820	10.004	" "
	XLVI	31 33 5	4'554724	35869	6.793	" "
	Selan h.s. (D)		4'831707	67875	12.855	" "
305	XLI	56 51 53	4'696897	49762	9.425	" "
	XLIV	59 45 50	4'710465	51341	9.724	" "
	Basi Hill Temple (D)		4'725277	53122	10.061	" "
306	XLIV	50 45 10	4'752653	56579	10.716	" "
	XLVI	42 55 52	4'696897	49762	9.425	" "
	Basi Hill Temple (D)		4'862776	72908	13.808	" "
307	XLII	12 40 44	4'294454	19699	3.731	" "
	XLIV	112 19 46	4'919194	83022	15.724	" "
	Jholri Mosque (D)		4'866366	73513	13.923	" "
308	XLII	49 15 9	4'808673	64368	12.191	" "
	XLVI	77 43 34	4'919194	83022	15.724	" "
	Jholri Mosque (D)		4'831707	67875	12.855	" "
309	XLII	41 46 30	4'717018	52122	9.872	" "
	XLIV	28 12 53	4'568065	36988	7.005	" "
	Budwāna Fort (D)		4'866366	73513	13.923	" "
310	XLII	30 14 47	4'279642	19039	3.606	" 7
	Selan h.s. (D)	78 7 46	4'568065	36988	7.005	" "
	Budwāna Fort (D)		4'554724	35869	6.793	" "

PRINCIPAL-AUXILIARY STATIONS AND INTERSECTED POINTS.

No. of	Station	Corrected plane angle	Distance			No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
311	XLII	33 25 40	4'560838	36378	6.890	323	Badero s.	44 50 35	18163	3.440	Inch 7	
	XLIII	27 46 16	4'488107	30769	5.827		Berilo "	57 42 38	21774	4.124		
	Khadmo House (D)	4'762428	57867	10.960	Bás House (D)			4'400397	25142	4.762		
312	XLIII	57 5 26	4'619935	41681	7.894	324	XLV	43 26 41	18163	3.440	24 7	
	XLV	47 6 54	4'500838	36378	6.890		Berilo s.	25 0 25	11166	2.115		
	Khadmo House (D)	4'682412	48130	9.115	Bás House (D)			4'390361	24568	4.653		
313	XLII	31 21 20	4'534060	34203	6.478	325	XLV	104 52 22	27791	5.263	24 7	
	XLIII	86 57 30	4'817154	65638	12.431		Berilo s.	16 26 4	8135	1.541		
	Badero s.	4'762428	57867	10.960	Kakrauli House			4'390361	24568	4.653		
314	XLII	10 28 30	4'146306	14006	2.653	326	XLV	50 0 12	22868	4.331	24 7	
	XLV	58 26 2	4'817154	65638	12.431		Berilo s.	74 36 26	28779	5.451		
	Badero s.	4'850582	71876	13.613	Haraudi House			4'359220	24568	4.653		
315	XLIII	68 55 46	4'652412	44917	8.507	327	XLII	51 49 6	78457	14.859	24	
	XLV	21 58 34	4'255593	18013	3.412		XLIII	92 44 53	99697	18.882		
	Basári House (D)	4'682412	48130	9.115	Joi House (D)			4'762428	57867	10.960		
316	XLIII	71 1 34	4'519442	33071	6.263	328	XLIII	7 53 11	31483	5.963	" "	
	Badero s.	31 0 14	4'255593	18013	3.412		XLV	160 0 20	78457	14.859		
	Basári House (D)	4'534060	34203	6.478	Joi House (D)			4'682412	48130	9.115		
317	XLIII	32 10 58	4'400397	25142	4.762	329	XLIII	61 18 14	71713	13.582	" "	
	Badero s.	101 23 2	4'665349	46275	8.764		XLV	82 37 50	81079	15.356		
	Berilo "	46 26 0	4'534060	34203	6.478		Cheher Pahári Hill Tem- [ple (D)]		4'682412	48130		9.115
318	XLV	75 54 11	4'400397	25142	4.762	330	XLV	77 29 56	100065	18.952	" "	
	Badero s.	71 23 36	4'390361	24568	4.653		XLVIII	44 24 2	71713	13.582		
	Berilo "	32 42 13	4'146306	14006	2.653		Cheher Pahári Hill Tem- [ple (D)]		4'939600	16.480		
319	Badero s.	68 16 58	4'380628	24023	4.550	331	XLII	43 52 4	51282	9.713	" "	
	Berilo "	35 14 17	4'173760	14920	2.826		XLV	59 53 47	64020	12.125		
	Hasáwás House (D)	4'400397	25142	4.762	Atela . h.s. (D)			4'855582	71876	13.613		
320	XLV	55 4 35	4'380628	24023	4.550	332	XLII	24 47 57	28014	5.306	" "	
	Berilo s.	07 56 30	4'433846	27155	5.143		XLVI	70 7 8	64020	12.125		
	Hasáwás House (D)	4'390361	24568	4.653	Atela . h.s. (D)			4'831707	67875	12.855		
321	XLV	51 39 41	4'085275	12170	2.305	333	XLII	8 48 55	23910	4.528	" "	
	Badero s.	03 49 22	4'143763	13924	2.637		XLVI	16 58 21	45544	8.626		
	Jeoli House (D)	4'146306	14006	2.653	Chota Jhoju Building (D)			4'831707	67875	12.855		
322	XLV	24 14 30	4'119791	13176	2.495	334	XLII	15 29 2	23516	4.454	" 7	
	Berilo s.	25 42 52	4'143763	13924	2.637		Atela . h.s.	31 8 4	45544	8.626		
	Jeoli House (D)	4'390361	24568	4.653	Chota Jhoju Building (D)			4'806313	64020	12.125		



No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
335	XLIII XLVI Tewára Temple (D)	15 41 48 64 58 54	4'269719 4'794692 4'831707	18609 62329 67875	3'524 11'805 12'855	Inch 24 "	347	XLVII XLIX Sawár s. (D)	9 50 44. 104 50 50	4'094796 4'847070 4'820172	12439 70319 66095	2'356 13'318 12'518	Inch 24 "
336	XLVI XLVII Tewára Temple (D)	62 1 26 12 21 53	4'885065 4'269719 4'922709	76748 18609 83697	14'536 3'524 15'852	" "	348	XLVI XLIX Ranila House. (D)	20 24 5 86 17 50	4'418710 4'875482 4'837678	26225 75073 72057	4'967 14'218 13'647	" "
337	XLVI Atela h.s. Chepaur House (D)	41 50 54 83 29 1	4'360010 4'532964 4'447371	22909 34116 28014	4'339 6'461 5'306	" 7	349	XLIX Sawár s. (D) Ranila House (D)	55 53 12 95 57 51	4'339060 4'418710 4'094796	21830 26225 12439	4'135 4'967 2'356	" 7
338	XLVI XLVII Chepaur House (D)	15 2 18 9 53 40	4'711935 4'532964 4'922709	51515 34116 83697	9'757 6'461 15'852	24 "	350	XLIX LI Kharak s. (D)	36 8 16 34 45 1 109 6 43	4'511647 4'496870 4'716371	32482 31396 52044	6'152 5'946 9'857	24 7
339	XLVI Kápúri h.s. Dádrí s. (D)	29 22 43 65 21 2 85 16 15	4'172193 4'439989 4'480003	14866 27542 30200	2'816 5'216 5'720	" 12 7	351	XLVII XLIX Kharak s. (D)	24 32 35 94 28 29	4'496870 4'877102 4'820172	31396 75353 66095	5'946 14'271 12'518	" 7
340	XLVI XLVII Dádrí s. (D)	93 51 15 17 48 28	4'953534 4'439989 4'922709	89853 27542 83697	17'018 5'216 15'852	24 "	352	XLIX Kharak s. Kálnaur Town	36 39 10 102 18 31	4'455538 4'069491 4'496870	28546 46719 31396	5'406 8'848 5'946	" 7
341	Dádrí s. Kápúri h.s. Kálnána Town	77 37 34 71 56 49	4'457458 4'445741 4'172193	28672 27909 14866	5'430 5'286 2'816	7 12	353	XLIX Kharak s. (D) Bámra House (D)	42 29 27 54 20 29	4'329572 4'409791 4'496870	21359 25092 31396	4'045 4'866 5'946	24 7
342	XLVI Dádrí s. Kápúri Mosque (D)	17 59 47 84 4 49	3'939667 4'447386 4'439989	8702 28015 27542	1'648 5'306 5'216	24 7	354	Kharak s. LI Bámra House (D)	54 46 14 40 52 16	4'425897 4'329572 4'511647	26662 21359 32482	5'050 4'045 6'152	" 24
343	XLVI XLVII Kápúri Mosque (D)	111 51 2 15 26 35	4'989669 4'447386 4'922709	97649 28015 83697	18'494 5'306 15'852	24 "	355	XLVII XLVIII Nawágáon Temple	102 27 59 19 56 33	4'790290 4'333504 4'727120	61701 21553 53348	11'686 4'082 10'104	" "
344	XLVI Atela h.s. Pandowan House (D)	57 5 7 37 29 53	4'372772 4'233190 4'447371	23592 17108 28014	4'468 3'240 5'306	" 7	356	XLVII XLVIII Loháni House	66 55 13 29 47 18	4'693873 4'426283 4'727120	49417 26686 53348	9'359 5'054 10'104	" "
345	XLVI Dádrí s. Pandowan House (D)	93 39 20 30 48 24	4'522914 4'233190 4'439989	33336 17108 27542	6'314 3'240 5'216	24 7	357	XLVII XLVIII Kairu Town	28 30 7 101 47 7	4'523392 4'835450 4'727120	33373 68462 53348	6'321 12'966 10'104	" "
346	XLVI XLVII Sawár s. (D)	55 23 31 46 11 17	4'847070 4'789947 4'922709	70319 61652 83697	13'318 11'677 15'852	24 "	358	XLVII XLVIII Dinaud House (D)	32 53 51 9 2 55	4'636973 4'098716 4'727120	43348 12552 53348	8'210 2'377 10'104	" "

PRINCIPAL-AUXILIARY STATIONS AND INTERSECTED POINTS.

No. of station	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
359	XLVIII L Dinaud House (D)	37 44 19 56 28 3	4'502824 4'636973 4'714858	31829 43348 51863	6'028 8'210 9'823	Inch 24 "	371	L LIII Toshám Hill Mark (D)	63 2 59 46 7 39	4'700434 4'608227 4'725567	50169 40572 53158	9'592 7'684 10'068	Inch 24 "
360	XLVII L Bhiwáni s. (D)	87 21 37 25 59 23	4'657783 4'299926 4'621134	45476 19949 41796	8'613 3'778 7'916	" "	372	L LII Toshám Building	120 40 24 23 45 34	4'918728 4'589379 4'748852	82933 38849 50086	15'707 7'358 10'622	" "
361	L LI Bhiwáni s. (D)	43 1 57 50 15 43	4'605918 4'657783 4'771152	40357 45476 59041	7'643 8'613 11'182	" "	373	L LII Bowáni s. (D)	34 29 22 22 6 52	4'580237 4'402941 4'748852	38040 25290 50086	7'204 4'790 10'622	" "
362	XLVII Bhiwáni s. Haluwás Building	35 4 39 41 49 29	4'070802 4'135404 4'299926	11771 13659 19949	2'229 2'587 3'778	" 7	374	LII LIII Bowáni s. (D)	34 23 33 40 53 0	4'516253 4'580237 4'749812	32829 38040 56210	6'218 7'204 10'646	" "
363	XLVII XLVIII Bapora House (D)	69 29 12 19 20 10	4'698762 4'247183 4'727120	49976 17668 53348	9'465 3'346 10'104	24 "	375	L LIII Khanak Mosque (D)	49 2 11 69 1 49	4'657920 4'750141 4'725667	45490 50252 53158	8'616 10'654 10'068	" "
364	XLVII Bhiwáni s. Bapora House (D)	82 36 40 44 44 46	4'396009 4'247183 4'299926	24889 17668 19949	4'714 3'346 3'778	" 7	376	LIII Bowáni s. Khanak Mosque (D)	89 46 32 54 19 52	4'748146 4'657920 4'516253	55995 45490 32829	10'605 8'616 6'218	" 7
365	XLVII L Beran House	26 57 54 46 15 41	4'296542 4'498855 4'621134	19794 31540 41796	3'749 5'973 7'916	24 "	377	L Bowáni s. Jamálpur Mosque (D)	36 34 43 105 33 6	4'390058 4'598668 4'402941	24550 39089 25290	4'650 7'517 4'790	24 7
366	LI Bhiwáni s. Sui House (D)	43 2 1 85 22 45	4'545905 4'710434 4'605918	35148 51337 40357	6'657 9'723 7'643	" 7	378	LIII Bowáni s. Jamálpur Mosque (D)	45 10 2 26 19 41	4'390058 4'180212 4'516253	24550 15354 32829	4'650 2'908 6'218	24 7
367	L LI Sui House (D)	38 31 56 7 13 42	4'710434 4'015741 4'771152	51337 10369 59041	9'723 1'964 11'182	24 "	379	LII Bowáni s. Mendha House (D)	67 37 6 39 19 0	4'565476 4'461309 4'580237	36769 25195 38040	6'964 4'772 7'204	24 7
368	XLVII L Tigrána House (D)	48 57 10 60 26 45	4'523984 4'585980 4'621134	33418 38546 41796	6'329 7'300 7'916	" "	380	LIII Bowáni s. Mendha House (D)	62 20 5 65 24 27	4'565476 4'570904 4'516253	36769 37749 32829	6'964 7'149 6'218	24 7
369	L LII Tigrána House (D)	68 31 36 35 20 35	4'730460 4'523984 4'748852	53760 33418 56086	10'182 6'329 10'622	" "	381	LII LIII Hánsi Fort (D)	35 35 20 81 21 12	4'564605 4'794744 4'749812	36695 62337 56210	6'950 11'806 10'646	24 "
370	XLVIII L Toshám Hill Mark (D)	51 27 43 37 38 16	4'608227 4'500717 4'714858	40572 31675 51863	7'684 5'999 9'823	" "	382	LII LV Hánsi Fort (D)	21 56 54 85 56 55	4'368435 4'794744 4'774290	23358 62337 59469	4'424 11'806 11'263	" "

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
383	LIII Hánsi Fort Umra s.	80 39 9 67 39 23	4'592695 4'318941 4'564605	39147 20842 36695	7'414 3'947 6'950	Inch 24 7	LI LII Sand Hill No. 2 s. (D)	38 42 37 26 1 39	4'600050 4'446174 4'760248	39815 27937 57577	7'541 5'291 10'905	Inch 24 "
384	LIII Bowáni Rathera Building (D)	104 54 24 33 34 38	4'679984 4'437624 4'516253	47861 27392 32829	9'065 5'188 6'218	24 7	LII LIV Sand Hill No. 2 s. (D)	34 33 25 42 58 18	4'520253 4'600050 4'756127	33132 39815 57033	6'275 7'541 10'802	" "
385	LIII Umra s. Rathera Building (D)	52 12 15 79 23 22	4'342851 4'437624 4'318941	22022 27392 20842	4'171 5'188 3'947	24 7	LI Sand Hill No. 2 s. Sisár Khás Building (D)	33 58 52 52 37 41	4'194284 4'347144 4'446174	15642 22240 27937	2'962 4'212 5'291	" 7
386	LIII Umra s. Sultánpur Building	6 29 29 155 55 51	3'892219 4'449423 4'318941	7802 28146 20842	1'478 5'331 3'947	24 7	Sand Hill No. 2 s. LIV Sisár Khás Building (D)	89 38 18 25 20 15	4'562883 4'194284 4'520253	36550 15642 33132	6'922 2'962 6'275	" 24
387	LII LIII Púthi Mosque (D)	10 0 14 105 34 30	4'034447 4'778362 4'749812	10825 60029 56210	2'050 11'369 10'646	24 "	LI LII Mehim s. (D)	66 49 37 42 11 20	4'748086 4'611715 4'760248	55987 40899 57577	10'604 7'746 10'905	" "
388	LIII Umra s. Púthi Mosque (D)	56 25 51 31 15 51	4'240052 4'034447 4'318941	17380 10825 20842	3'292 2'050 3'947	" 7	LII LIV Mehim s. (D)	18 23 44 77 31 48	4'257557 4'748086 4'756127	18095 55987 57033	3'427 10'604 10'802	" "
389	L LI Lohári Jatu House (D)	35 34 10 12 25 28	4'664812 4'232866 4'771152	46218 17095 59041	8'753 3'238 11'182	24 "	LI LII Mehim Mosque (D)	65 59 10 41 46 26	4'742138 4'605054 4'760248	55225 40277 57577	10'459 7'628 10'905	" "
390	LI LII Lohári Jatu House (D)	45 3 8 52 41 34	4'614108 4'664812 4'760248	41125 46218 57577	7'789 8'753 10'905	" "	LII LVI Mehim Mosque (D)	80 47 20 49 48 42	4'853450 4'742138 4'739479	71359 55225 54888	13'515 10'459 10'396	" "
391	L LI LII Dhanána House (D)	27 43 36 48 50 48	4'450878 4'659954 4'771152	28241 45704 59041	5'349 8'656 11'182	" "	LII LIV Púthi s. (D)	26 24 36 58 50 42	4'405775 4'689975 4'756127	25455 48975 57033	4'821 9'276 10'802	" "
392	L LII LII Dhanána House (D)	32 13 25 54 26 27	4'476499 4'659954 4'748852	29957 45704 56086	5'674 8'656 10'622	" "	LII LVI Púthi s. (D)	35 34 6 62 9 4	4'508112 4'689975 4'739479	32219 48975 54888	6'102 9'276 10'396	" 7
393	L LI LII Siwára Building (D)	59 17 28 41 14 17	4'712911 4'597537 4'771152	51631 39586 59041	9'779 7'497 11'182	" "	LII Púthi s. Sisár Mazra " (D)	36 0 50 20 9 49 123 49 21	4'539860 4'307941 4'689975	34663 20321 48975	6'565 3'849 9'276	24 7 "
394	LI LII LII Siwára Building (D)	16 14 19 60 59 33	4'217720 4'712911 4'760248	16509 51631 57577	3'127 9'779 10'905	" "	Púthi s. LVI Sisár Mazra " (D)	62 7 1 62 24 47 55 28 12	4'538680 4'539860 4'508112	34568 34663 32219	6'547 6'565 6'102	" 24 7

PRINCIPAL-AUXILIARY STATIONS AND INTERSECTED POINTS.

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
407	LII LIV Bhaini-Chandarpál Build- [ing (D)	5 59 16 92 39 45	3'779448 4'700626 4'750127	6018 57627 57033	1'140 10'914 10'802	Inch 24 "	419	LVII LVIII Sisáha s. (D)	51 40 41 63 38 21	4'660467 4'718168 4'721999	45758 52260 52723	8'666 9'898 9'985	Inch 24 "
408	LII Puthi s. Bhaini-Chandarpál Build- [ing (D)	32 23 52 89 24 37	4'489647 4'700626 4'689975	30878 57627 48975	5'848 10'914 9'276	" 7 "	420	LV Sisáha s. Bhatla Building	35 23 50 104 26 5	4'053092 4'276302 4'099813	11300 18893 12584	2'140 3'578 2'383	" 7 "
409	LII LVI Madanheri House (D)	48 57 25 34 55 27	4'619457 4'499730 4'739479	41635 31603 54888	7'885 5'985 10'396	24 "	421	LV LVI Nárnaund Building (D)	34 29 38 54 55 20	4'516663 4'676554 4'763580	32860 47485 58020	6'223 8'993 10'989	24 "
410	LIV LVI Madanheri House (D)	42 0 9 25 54 52	4'619457 4'434435 4'700836	41635 27192 57655	7'885 5'150 10'919	" "	422	LVI LIX Nárnaund Building (D)	64 45 18 34 18 2	4'722148 4'516663 4'760296	52741 32860 57583	9'989 6'223 10'906	" "
411	LII LVI Bás Town s.	6 46 30 23 58 12	4'102647 4'639675 4'739479	12666 43619 54888	2'399 8'261 10'396	" "	423	LV Nárnaund Building Thorána s. (D)	33 30 8 108 33 57	4'441679 4'488445 4'676554	27649 30793 47485	5'237 5'832 8'993	" 7 "
412	LII LVI Badála s. (D)	13 38 45 27 8 20	4'297184 4'583528 4'739479	19824 38329 54888	3'754 7'259 10'396	" "	424	LVI Nárnaund Building Thorána s. (D)	53 48 4 73 32 49	4'441679 4'435169 4'516663	27649 27238 32860	5'237 5'159 6'223	24 7 "
413	Bás Town s. LVI Badála (D)	89 10 58 51 6 32 39 42 30	4'297184 4'188398 4'102647	19824 15431 12666	3'754 2'923 2'399	7 24 7	425	LV LVI Páli Building No. 2 (D)	25 47 53 12 59 42	4'605342 4'318576 4'763580	40303 20825 58020	7'633 3'944 10'989	24 "
414	LIV LVI Mahula Building (D)	21 12 18 35 25 19	4'397450 4'602217 4'700836	24972 40015 57655	4'730 7'579 10'919	24 "	426	LV Thorána s. Páli Building No. 2 (D)	24 48 23 36 18 38	4'168923 4'318576 4'488445	14754 20825 30793	2'794 3'944 5'832	" 7 "
415	Puthi s. LVI Mahula Building (D)	50 30 7 34 6 58	4'397450 4'258895 4'508112	24972 18151 32219	4'730 3'438 6'102	7 24	427	LV Thorána s. Rájpur Building (D)	39 35 54 43 15 11	4'296247 4'327665 4'488445	19781 21265 30793	3'746 4'027 5'832	24 7
416	LV LVI Khanak Hill Mark (D)	121 13 54 38 21 6	5'153954 5'013680 4'763580	142218 103200 58020	26'935 19'545 10'989	" "	428	LV Sisáha s. Rájpur Building (D)	67 5 39 77 35 56	4'302247 4'327665 4'099813	20056 21265 12584	3'799 4'027 2'383	24 7
417	LVI LVII Khanak Hill Mark (D)	99 53 44 59 12 5	5'212465 5'153954 4'771385	163104 142218 59072	30'891 26'935 11'188	" "	429	Thorána s. LVI Khanda Khera (D)	24 11 10 114 26 38 41 22 12	4'227489 4'574237 4'435169	16885 37518 27238	3'198 7'106 5'159	" 24 7
418	LV LVII Sisáha s. (D)	47 35 29 10 14 28	4'718168 4'099813 4'777528	52260 12584 59914	9'898 2'383 11'347	" "	430	LVI Nárnaund Building Khanda Khera s. (D)	60 38 34 88 27 0	4'457129 4'227489 4'516663	28650 16885 32860	5'426 3'198 6'223	24 7

No. of triangle	Station	Corrected plane angle	Distance			No. of triangle	Stations	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
431	Thorána s. LVI Petwár Building (D)	32 5 52 36 25 37	4'191811 4'240055 4'435709	15553 17380 27238	2'946 3'292 5'159	443	LVII LXI Jind s. (D)	51 37 5 67 7 30	4'745617 4'815789 4'794255	55669 65432 62267	10'543 12'392 11'793	Inch 24 "
432	LVI Khanda Khara s. Petwár Building (D)	78 1 1 48 5 25	4'310554 4'191811 4'227489	20443 15553 10885	3'872 2'946 3'198	444	LIX LXI Jind s. (D)	57 5 57 12 56 44	4'745617 4'170210 4'793932	55669 14798 62220	10'543 2'803 11'784	" " "
433	LVI Khanda Khara s. Boána Building (D)	33 44 46 126 59 4	4'453655 4'611397 4'227489	28422 40869 16885	5'383 7'740 3'198	445	LVII Jind s. Rámrái Hojse (D)	14 37 49 19 27 7	4'469705 4'589770 4'815789	29492 38884 65432	5'586 7'364 12'392	" 7
434	LVI LIX Boána Building (D)	29 38 2 42 29 31	4'475908 4'611397 4'760296	29016 40869 57583	5'666 7'740 10'906	446	LIX Jind s. Rámrái House (D)	127 41 35 28 54 47	4'469705 4'255745 4'170210	29492 18020 14798	5'586 3'413 2'803	24 7
435	LVI LIX Pokri Khari Building	14 31 51 28 56 2	4'322268 4'607431 4'760296	21002 40498 57583	3'978 7'670 10'906	447	LIX Jind s. Chota Barsa Building	48 19 36 108 36 21	4'450419 4'553816 4'170210	28211 35794 14798	5'343 6'779 2'803	24 7
436	LVII LVIII Madha Building	74 38 20 38 14 6	4'741770 4'549181 4'721999	55178 35414 52723	10'450 6'707 9'985	448	LVII LIX Mamrezipur Building (D)	23 29 16 13 28 48	4'574850 4'341917 4'753502	37571 21974 56689	7'116 4'162 10'737	24 "
437	LV LVII Lohári Building (D)	14 41 55 31 36 56	4'3222687 4'637818 4'777528	21023 43433 59914	3'982 8'226 11'347	449	LIX LXI Mamrezipur Building (D)	49 28 20 37 3 57	4'675591 4'574850 4'793932	47380 37571 62220	8'973 7'116 11'784	" "
438	Sisáha s. LVII Lohári Building (D)	13 11 37 21 22 28	4'3222687 4'525942 4'718168	21023 33509 52200	3'982 6'358 9'898	450	LIX LXI Pidrián s. (D)	33 22 11 33 58 10 112 39 39	4'569217 4'576041 4'793932	37087 37674 62220	7'024 7'135 11'784	" 7
439	LV LVII Masúdpur Building (D)	56 11 18 33 58 7	4'697064 4'524739 4'777528	49781 33476 59914	9'428 6'340 11'347	451	Jind s. LXI Pidrián s. (D)	32 17 38 21 1 26 126 40 56	4'569217 4'39264 4'745617	37087 24904 53669	7'024 4'717 10'543	" 24 7
440	LVII LVIII Masúdpur Building (D)	27 57 2 69 26 47	4'396532 4'697004 4'721999	24919 49781 52723	4'720 9'428 9'985	452	Jind s. LXI Sapar Karnália Building	59 20 25 36 55 43	4'682826 4'526965 4'745617	48176 33648 55669	9'124 6'373 10'543	" 24
441	LVII LVIII Data Building	13 33 20 30 49 44	4'247166 4'586904 4'721999	17667 38628 52723	3'346 7'316 9'985	453	Pidrián s. LXI Sapar Karnália Building	125 0 6 15 54 17	4'682826 4'207283 4'569218	48176 16117 37087	9'124 3'052 7'024	7 24
442	LV LVIII Hissár City	62 15 22 80 29 40	4'930455 4'977489 4'765454	85203 94949 58271	16'137 17'983 11'036	454	LVII LXI Kápron Building (D)	31 14 9 27 50 27	4'575642 4'530174 4'794255	37639 33898 62267	7'129 6'420 11'793	" "

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
455	LX LXI Kápron Building (D)	42 41 43 32 44 4	4'575642 4'477342 4'730152	37639 30015 53722	7'129 5'685 10'175	Inch 24 "	467 Chota Chana Building	21 8 12 20 49 36	4'461969 4'455841 4'730152	28971 28565 53722	5'487 5'410 10'175	Inch 24 "	
456	LVII LVIII Panhári House (D)	44 46 49 36 54 24	4'574400 4'505109 4'721999	37532 31997 52723	7'108 6'060 9'985	" "	468 Latáni Building	16 40 28 11 9 14	4'507681 4'336457 4'719053	32187 21700 52366	6'096 4'110 9'918	" "	
457	LVIII LX Panhári House (D)	25 46 44 31 55 14	4'489544 4'574400 4'778144	30871 37532 59999	5'847 7'108 11'363	" "	469 Párbowála Building	35 26 21 62 3 53	4'486095 4'668984 4'719053	30626 46664 52366	5'800 8'838 9'918	" "	
458	LVIII Panhári House Badhaur s. (D)	38 37 43 118 1 30	4'423938 4'226578 4'574400	26542 16849 37532	5'027 3'191 7'108	" 7	470 Bara Dhanauda Building [ (D)	51 13 55 38 47 13	4'620366 4'525315 4'728445	41722 33521 53511	7'902 6'349 10'135	" "	
459	Panhári House LX Badhaur s. (D)	36 50 9 44 12 36	4'640805 4'423938 4'489544	43733 26542 30871	8'283 5'027 8'847	24 7	471 Bará Dhanauda Building [ (D)	19 31 2 43 33 16	4'305983 4'620366 4'728445	20229 41722 53985	3'831 7'902 10'225	" "	
460	LVIII Badhaur Gúrána Building s.	34 53 20 10 34 47	4'130956 3'637450 4'226578	13519 4340 16849	2'560 0'822 3'191	24 7	472 Kharak Building	19 1 35 28 29 17	4'245414 4'723366 4'728445	17596 52889 53511	3'333 10'017 10'135	" "	
461	LVIII Badhaur Kharakpunia Building (D) s.	22 57 14 126 58 58	4'117831 4'429224 4'226578	13117 26867 16849	2'484 5'089 3'191	24 7	473 Karsindu Building (D)	45 4 43 24 32 45	4'595756 4'364164 4'717615	39424 23129 52193	7'467 4'381 9'885	" "	
462	Badhaur LX Kharakpunia Building (D) s.	35 15 8 12 54 47	4'529916 4'117831 4'640805	33878 13117 43733	6'416 2'484 8'283	" 24	474 Karsindu Building (D)	38 34 7 47 10 29	4'525200 4'595756 4'729198	33512 39424 53604	6'347 7'467 10'152	" "	
463	LVIII LX Kharakara Building (D) s.	25 57 51 43 55 9	4'446766 4'646617 4'778144	27975 44322 59999	5'298 8'394 11'363	" "	475 Alipur Building (D)	45 37 6 31 14 15	4'583266 4'443966 4'717615	38306 27795 52193	7'255 5'264 9'885	" "	
464	Badhaur LX Kharakara Building (D) s.	38 40 43 39 0 14	4'446766 4'449828 4'640805	27975 28173 43733	5'298 5'336 8'283	7 24	476 Alipur Building (D)	51 52 37 43 49 36	4'465573 4'583266 4'729198	29213 38306 53604	5'533 7'255 10'152	" "	
465	LVIII Badhaur Banhauri Building (D) s.	22 9 14 148 0 56	4'570707 4'718276 4'226578	37214 52273 16849	7'048 9'900 3'191	" 7	477 Kabarcha Building	13 3 40 14 7 42	4'423434 4'459902 4'729198	26511 28635 53604	5'021 5'423 10'152	" "	
466	Badhaur LX Banhauri Building (D) s.	14 13 10 50 2 33	4'076475 4'570707 4'640805	11925 37214 43733	2'259 7'048 8'283	" 24	478 Kathána s.	25 41 33 105 17 34	4'502522 4'849835 4'743368	31807 70768 55382	6'024 13'403 10'489	" "	

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
479	LXI LXIV Dahola Building (D)	38 22 37 62 11 21	4.543770 4.697490 4.743368	34976 49830 55382	6.624 9.437 10.489	Inch 24 "	491	LXII LXVI Nirwāna Building (D)	29 6 6 9 0 7	4.613223 4.7120691 4.716610	41042 13204 52073	7.773 2.501 9.862	Inch 24 "
480	Kathāna s. LXIV Dahola Building (D)	75 17 58 43 6 13	4.543770 4.392849 4.502522	34976 24709 31807	6.624 4.680 6.024	7 24 "	492	LXII LXV Balarkia House (D)	24 19 5 37 5 12	4.539373 4.538592 4.754973	33836 30190 56882	6.408 6.854 10.773	" " "
481	LXI LXIV Sathar Temple (D)	23 21 53 51 11 21	4.357678 4.651005 4.743368	22787 44772 55382	4.316 8.480 10.489	" " "	493	LXV LXVI Balarkia House (D)	21 6 22 34 25 41	4.333458 4.539373 4.693211	21551 33836 49341	4.082 6.408 9.345	" " "
482	Kathāna s. LXIV Sathar Temple (D)	45 1 8 54 6 13	4.357678 4.416577 4.502522	22787 26096 31807	4.316 4.942 6.024	7 24 "	494	LXVI LXVII Damthān s. (D)	58 56 26 58 2 36	4.720316 4.716148 4.737465	52519 52017 54634	9.947 9.852 10.347	" " "
483	Kathāna s. LXIV Thua Building	38 33 23 27 3 18	4.337802 4.200979 4.502522	21767 15885 31807	4.123 3.008 6.024	7 24 "	495	LXVII LXVIII Damthān s. (D)	58 55 2 58 7 5	4.724026 4.720316 4.741082	52969 52519 55091	10.032 9.947 10.434	" " "
484	Kathāna s. LXIV Bālu Building	65 49 55 63 46 21	4.575930 4.568585 4.502522	37664 37033 31807	7.133 7.014 6.024	7 24 "	496	Damthān s. LXVII Tohāna Building (D)	108 46 11 28 47 45	4.867443 4.573943 4.720316	73696 37492 52519	13.958 7.101 9.947	7 24 "
485	Kathāna s. LXIV Deoban Bastion	84 22 6 61 51 32	4.755423 4.702889 4.502522	56941 50453 31807	10.784 9.556 6.024	7 24 "	497	LXVII LXVIII Tohāna Building (D)	30 7 17 103 10 8	4.579577 4.867443 4.741082	37982 73696 55091	7.194 13.958 10.434	" " "
486	LXIV LXVI Lothar Temple	54 55 4 9 56 49	4.712366 4.036822 4.756235	51566 10885 57047	9.766 2.062 10.804	" " "	498	LXIII LXV Saman s.	42 25 27 116 30 24	4.611841 4.338478 4.734552	40911 21801 54269	7.748 4.129 10.278	" " 7
487	LXII LXVI Dakal Building	32 46 10 11 54 47	4.602951 4.184312 4.716610	40082 15287 52073	7.591 2.895 9.862	" " "	499	Damthān s. Tohāna Building Saman s.	54 30 21 60 7 30	4.546585 4.594437 4.573943	35203 39304 37492	6.667 7.444 7.101	" " "
488	LXII LXIV Mataur Building (D)	20 49 11 71 29 19	4.280303 4.706478 4.729198	19068 50872 53604	3.611 9.635 10.152	" " "	500	LXIII Saman s. Bitamra Building	113 5 9 20 8 48	4.439750 4.013095 4.338478	27526 10306 21801	5.213 1.952 4.129	24 7 "
489	LXII LXVI Mataur Building (D)	44 30 19 66 6 52	4.591065 4.706478 4.716610	39000 50872 52073	7.386 9.635 9.862	" " "	501	LXV LXVII Jahāna Building (D)	53 28 32 41 25 56	4.620495 4.536137 4.713858	41734 34367 51744	7.904 6.509 9.800	24 " "
490	LXII LXIII Nirwāna Building (D)	83 4 41 14 2 43	4.732465 4.120691 4.732277	54009 13204 53985	10.229 2.501 10.225	" " "	502	LXVI LXVII Jahāna Building (D)	35 8 42 13 45 22	4.620495 4.236531 4.737465	41734 17240 54634	7.904 3.265 10.347	" " "

No. of triangle	Station	Corrected plane angle			Distance			Theodolite used	Station	Corrected plane angle			Distance			Theodolite used
		°	'	"	Log. feet	Feet	Miles			Log. feet	Feet	Miles				
503	LXVI LXIX Gahuna Building	14	13	30	4:321686	20974	3:972	Inch 24	LXV LXVIII Ardana House	42	46	58	4:572232	37345	7:073	Inch 24
		24	22	0	4:546729	35215	6:670	"		50	0	15	4:624502	42121	7:978	"
					4:726249	53241	10:084		(D)				4:739708	54917	10:401	
504	Mataur Building LXVI Kalait s.	27	38	36	4:380254	24002	4:546	"	LXVII LXVIII Hamirgarh Building	12	32	46	4:088205	12232	2:320	"
		120	14	4	4:321052	20944	3:967	7		65	4	38	4:708843	51150	9:687	"
					4:591065	39000	7:386		(D)				4:741082	55991	10:434	
505	LXVI Gahuna Building Kalait s.	63	47	6	4:514582	32703	6:194	24	LXVII LXX Hamirgarh Building	50	20	16	4:659756	45683	8:652	"
		75	1	55	4:380254	24002	4:546	7		59	32	6	4:708843	51150	9:687	"
					4:546729	35215	6:670		(D)				4:746702	55809	10:570	
506	Kalait LXVI Karar Building	33	50	1	4:146226	14003	2:652	"	LXVII LXVIII Bisara Tower	15	45	5	4:299340	19922	3:773	"
		73	32	33	4:382372	24120	4:568	24		32	53	52	4:600541	39860	7:549	"
					4:380254	24002	4:546		(D)				4:741082	55091	10:434	
507	Kalait LXVI Sejuna Building	87	21	37	4:497062	31410	5:949	7	LXVII LXX Bisara Tower	47	7	57	4:612228	40948	7:755	"
		42	52	41	4:330313	21395	4:952	24		45	31	4	4:600541	39860	7:549	"
					4:380254	24002	4:546		(D)				4:746702	55809	10:570	
508	LXVI LXIX Dhanauri Building	34	6	34	4:521598	33235	6:295	"	LXVII LXVIII Banga.	27	40	30	4:473031	29719	5:629	"
		29	49	52	4:469554	29482	5:584	"		31	45	8	4:527276	33673	6:377	"
					4:726249	53241	10:084		(D)				4:741082	55091	10:434	
509	LXVII LXIX Dhanauri Building	33	26	9	4:521598	33235	6:295	"	LXVII LXX Banga	35	12	32	4:535498	34316	6:499	"
		31	7	4	4:493766	31172	5:904	"		34	27	15	4:527276	33673	6:377	"
					4:736126	54466	10:316		(D)				4:746702	55809	10:570	
510	LXVI LXVII Sagan Building	52	24	51	4:645620	44220	8:375	"	LXVII Banga Mandavi Building	33	36	57	4:294261	19691	3:729	"
		49	19	49	4:626597	42325	8:016	"		75	10	8	4:536332	34382	6:512	14
					4:737465	54634	10:347		(D)				4:527276	33673	6:377	
511	LXVII LXIX Sagan Building	9	5	18	4:109334	12863	2:436	"	LXVIII Banga Mandavi Building	41	25	5	4:294261	19691	3:729	24
		32	53	25	4:645620	44220	8:375	"		45	24	14	4:326225	21195	4:014	14
					4:736126	54466	10:316		(D)				4:473031	29719	5:629	
512	LXV LXVI Pipaltha Building	45	6	39	4:544792	35058	6:640	"	LXVII Banga Monik	25	29	49	4:563527	36604	6:933	24
		40	34	56	4:507299	32159	6:091	"		131	10	31	4:806213	64005	12:122	14
					4:693211	49341	9:345	"	(D)				4:527276	33673	6:377	"
513	LXV LXVII Pipaltha Building	20	16	16	4:385315	24284	4:599	"	LXVIII Banga Monik	132	54	28	4:563527	36604	6:933	24
		27	18	39	4:507299	32159	6:091	"		10	36	9	3:963553	9195	1:741	14
					4:713858	51744	9:800	"	(D)				4:473031	29719	5:629	"
514	LXV LXVII Ardana House	19	19	47	4:264660	18393	3:484	"	LXVIII Banga Salemgarh Building	63	0	17	4:429669	26895	5:094	24
		49	17	21	4:624502	42121	7:978	"		16	55	42	3:943924	8789	1:665	14
					4:713858	51744	9:800	"	(D)				4:473031	29719	5:629	



No. of triangle	Station	Corrected plane angle	Distance			No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
527	Monik Banga Salemgarh Building (D)	16 42 26 6 19 33	4'429669 4'013172 4'563527	26895 10308 36604	5'094 1'952 6'933	589	LXXVII LXXI Jakar Tower (D)	10 33 58 38 45 50	4'113735 4'647060 4'730349	12994 44367 53746	2'461 8'403 10'179	Inch 24 " "
528	Banga LXX Dhodia Tower	78 43 20 31 41 20	4'555191 4'284072 4'535498	35908 19234 34316	6'801 3'643 6'499	540	LXXVII LXXI Pisawar Fort (D)	32 58 50 08 24 45	4'474874 4'707408 4'730349	29845 50981 53746	5'652 9'655 10'179	" "
529	Monik Banga Jalur House (D)	52 35 59 74 56 5	4'564307 4'649072 4'563527	36670 44573 36604	6'945 8'442 6'933	541	Sewan LXXI Pisawar Fort (D)	23 31 31 29 3 50	4'474874 4'560178 4'773719	29845 36323 59391	5'652 6'879 11'248	7 24
530	Banga LXX Jalur House (D)	43 33 11 72 58 4	4'422021 4'564307 4'535498	26425 36670 34316	5'005 6'945 6'499	542	LXXI LXXIV Badshahpur (D)	33 9 50 13 24 57	4'637021 4'264525 4'760140	43353 18388 57563	8'211 3'482 10'902	" "
531	Banga LXX Ghoranawa House	49 49 50 88 40 50	4'597501 4'714213 4'535498	39582 51786 34316	7'497 9'808 6'499	543	LXXII LXXIV Badshahpur (D)	48 16 7 43 40 57	4'637021 4'603338 4'763871	43353 40123 58059	8'211 7'599 10'996	" "
532	LXXVII LXXI Pain Tower (D)	32 23 35 24 10 49	4'537817 4'421245 4'730549	34500 26378 53746	6'534 4'996 10'179	544	LXXI Badshahpur (D) Ramthala Temple	127 34 47 25 53 8	4'513472 4'254529 4'264525	32619 17909 18388	6'178 3'403 3'482	" 14
533	LXX LXXI Pain Tower (D)	35 23 14 36 30 9	4'537817 4'549477 4'752998	34500 35439 56624	6'534 6'712 10'724	545	LXXI Badshahpur (D) Anetu Tower	68 41 4 20 46 13	4'233270 3'814310 4'264525	17131 6521 18388	3'244 1'235 3'482	24 14
534	LXXVII LXX Karamgarh House (?)	45 51 14 34 9 28	4'609197 4'502664 4'746702	40663 31817 55809	7'701 6'026 10'570	546	LXXI Badshahpur (D) Kasaur Building	60 52 3 43 14 48	4'219098 4'113617 4'264525	16561 12990 18388	3'137 2'460 3'482	24 14
535	LXX LXXI Karamgarh House (?)	22 57 3 39 25 37	4'396551 4'608390 4'752998	24920 40587 56624	4'720 7'687 10'724	547	LXXI LXXIV Gula Town	16 33 47 50 47 48	4'249919 4'684217 4'760140	17779 48330 57593	3'367 9'153 10'902	24 "
536	LXXVII LXX Danthal Building (D)	30 47 37 43 30 41	4'472429 4'601107 4'746702	29678 39912 55809	5'621 7'559 10'570	548	LXX LXXI Atal Bastion (D)	22 25 8 29 10 2	4'440287 4'546785 4'752998	27561 35220 56624	5'220 6'670 10'724	" "
537	LXXVII LXXI Danthal Building (D)	31 24 55 46 35 0	4'456982 4'601107 4'730349	28641 39912 53746	5'424 7'559 10'179	549	LXX LXXII Atal Bastion (D)	36 29 55 37 23 8	4'537844 4'546785 4'746060	34502 35220 55726	6'534 6'670 10'554	" "
538	LXXVII LXX Jakar Tower (D)	51 38 34 50 53 51	4'651591 4'647060 4'746702	44832 44367 55809	8'491 8'403 10'570	550	LXX LXXI Dugal (D)	48 22 32 14 9 27	4'678558 4'193374 4'752998	47704 15609 56624	9'035 2'956 10'724	" "

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
551	LXXI LXXII Dugal	45 34 25 57 18 23	4'607257 4'678358 4'742401	40482 47704 55259	7'667 9'035 10'406	Inch 24 "	563	Tandoli LXXIII Janál	69 57 12 37 47 11 72 15 37	4'071235 3'885639 4'077220	11782 7685 11946	2'232 1'455 2'202	Inch 14 24 14
552	LXX LXXII Dirba	35 41 59 48 26 50	4'514398 4'622431 4'746000	32689 41921 55726	6'191 7'940 10'554	" " "	564	Tandoli LXXIII Sangatpura	31 44 6 97 7 13 51 8 41	3'906810 4'182469 4'077220	8069 15222 11946	1'528 2'883 2'262	" 24 14
553	LXX LXXIII Dirba	25 23 21 46 40 27	4'392838 4'622431 4'738982	24708 41921 54825	4'680 7'940 10'384	" " "	565	Janál LXXIII Sangatpura	42 9 8 59 20 2 78 30 50	3'906810 4'014597 4'071235	8069 10342 11782	1'528 1'959 2'232	" 24 14
554	LXX Dirba Sádon-ki-Kheri Temple	16 18 11 21 38 21	4'281920 4'400394 4'622431	19139 25142 41921	3'625 4'762 7'940	" 14 "	566	Tandoli Sangatpura Khariál	54 43 11 83 47 38 41 29 11	4'273190 4'358769 4'182469	18758 22844 15222	3'553 4'326 2'883	" 24 "
555	Dirba LXXIII Sádon-ki-Kheri Temple	86 17 51 39 8 6	4'480880 4'281920 4'392838	30261 19139 24708	5'731 3'625 4'680	" 24 "	567	LXXIII Sangatpura Khariál	127 21 27 32 38 57 19 59 36	4'273190 4'104883 3'906810	18758 12732 8069	3'553 2'411 1'528	24 14 "
556	LXX Dirba Rogra	32 9 49 41 48 4 106 2 7	4'365855 4'463497 4'622431	23220 29073 41921	4'398 5'506 7'940	" 14 "	568	LXXIII Sangatpura Maur Temple	60 59 28 87 28 56	4'130177 4'187975 3'906810	13495 15416 8069	2'556 2'920 1'528	14 "
557	Dirba LXXIII Rogra	66 8 8 54 12 5 59 39 47	4'417979 4'365855 4'392838	26181 23220 24708	4'958 4'398 4'680	" 24 14	569	LXXIII Khariál Maur Temple	66 21 59 65 6 51	4'192253 4'187975 4'104883	15569 15416 12732	2'949 2'920 2'411	" "
558	Rogra LXXIII Chahár House	54 12 12 31 16 25	4'328406 4'134606 4'417979	21301 13633 26181	4'034 2'582 4'958	" 24 "	570	LXXII LXXIV Dhaneta Temple	18 17 13 40 20 38	4'329119 4'643654 4'793871	21336 44020 58059	4'041 8'337 10'996	24 "
559	Dirba LXXIII Chahár House	42 40 51 85 28 30	4'328406 4'495876 4'392838	21301 31324 24708	4'034 5'933 4'680	14 24 "	571	LXXII LXXV Kulár Tower	43 53 10 18 41 29	4'640245 4'395158 4'747604	43676 20191 55925	8'272 3'824 10'592	" "
560	Chahár House LXXIII Tandoli	24 23 15 130 17 1	4'077220 4'061816 4'328406	11946 11530 21301	2'262 2'184 4'034	" 14 "	572	LXXV LXXVI Kulár Tower	40 31 25 50 14 36	4'567204 4'640245 4'754412	36915 43676 56808	6'992 8'272 10'759	" 14
561	Chaháji LXXIII Tandoli	19 42 38 69 26 36 90 50 46	4'077220 4'520671 4'549197	11946 33164 35416	2'262 6'281 6'708	" 24 14	573	LXXII LXXV Samána Fort	78 31 6 37 19 48	4'784606 4'576147 4'747604	60898 37683 55925	11'534 7'137 10'592	24 "
562	Rogra LXXIII Janál	20 37 56 30 54 1 128 28 3	4'071235 4'234817 4'417979	11782 17172 26181	2'232 3'252 4'958	" 24 14	574	LXXV LXXVI Samána Fort	21 53 6 89 14 47	4'356055 4'784606 4'754412	22702 60898 56808	4'300 11'534 10'759	" "

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
575	LXXII LXXV Samána City (D)	78 2 29 37 15 2	4'781838 4'573339 4'747604	60512 37440 55925	11'461 7'091 10'592	Inch 24 "	587 .	Tharain s. Arnauli Patiála Temple No. 1	88 9 36 45 20 0	4'697045 4'549266 4'557879	49779 35421 30131	9'428 6'709 6'843	Inch 7 14
576	LXXV LXXVI Samána City (D)	21 57 52 88 15 24	4'354947 4'781838 4'754412	22644 60512 56808	4'289 11'461 10'759	" 14 "	588	LXXVI LXXIX Banra Fort	36 4 20 40 45 52	4'516954 4'561863 4'735419	32882 36464 54377	6'228 6'906 10'299	" "
577	LXXII LXXVI Talwandi Town (D)	48 25 53 36 16 31	4'621719 4'519800 4'745868	41852 33098 55702	7'927 6'269 10'550	24 14	589	LXXVI LXXIX Bázdipur House	21 39 23 48 53 26	4'328019 4'638004 4'735419	21282 43451 54377	4'031 8'229 10'299	" "
578	LXXV LXXVI Talwandi Town (D)	42 2 41 23 19 38	4'621719 4'393508 4'754412	41852 24746 56808	7'927 4'687 10'759	24 14	590	LXXVI LXXIX Patiála Fort	28 49 43 109 31 28	4'596118 4'887180 4'735419	39456 77122 54377	7'473 14'606 10'299	" "
579	LXXII LXXV Fathigarh Building (D)	23 22 45 55 37 56	4'354228 4'672322 4'747604	22606 47024 55925	4'281 8'906 10'592	24 "	591	LXXVII LXXVIII Manaurpur Temple	4 43 39 5 28 17	4'420408 4'483707 4'755326	26327 30458 55562	4'986 5'769 10'713	" "
580	LXXII LXXVI Fathigarh Building (D)	37 48 13 57 14 25	4'534983 4'672322 4'745868	34275 47024 55702	6'492 8'906 10'550	" "	592	LXXIX LXXXI Nábha Bastion (D)	50 23 50 44 16 24	4'666997 4'624141 4'778790	46451 42086 60088	8'798 7'971 11'380	" "
581	LXXXIII LXXV Singrúr House	55 4 24 67 48 23	4'740401 4'793218 4'750830	55005 62118 56342	10'418 11'765 10'671	" "	593	LXXX LXXXI Nábha Bastion (D)	46 6 56 73 27 54	4'666997 4'790877 4'748569	46451 61784 56049	8'798 11'702 10'615	" "
582	Samána City LXXV Bhawánigarh s. (D)	89 53 52 72 59 36	4'269883 4'801257 4'781838	18616 63279 60512	3'526 11'985 11'461	" 14	594	LXXXI LXXXIV Bhadson Fort	39 5 38 11 27 9	4'655779 4'153911 4'743725	45267 14253 55427	8'573 2'699 10'498	" "
583	Talwandi Town LXXV Bhawánigarh s. (D)	109 58 41 40 40 0	4'269883 4'552535 4'393508	18616 35689 24746	3'526 6'759 4'687	24 14	595	LXXX LXXXIII Malaud Building	4 28 34 28 49 10	3'941747 4'732504 4'788950	8745 54014 61511	1'656 10'230 11'650	" "
584	LXXV Bhawánigarh s. Jelan House	55 14 12 86 17 50	4'390672 4'475149 4'269883	24585 29804 18616	4'656 5'656 3'526	24 14	596	LXXX LXXXIII Rámpur Building	11 26 34 88 29 46	4'093035 4'795307 4'788950	12389 62426 61511	2'346 11'823 11'650	" "
585	LXXIV LXXVI Tharain s.	43 54 4 67 33 15 68 32 41	4'610385 4'735176 4'738203	40774 54347 54727	7'722 10'293 10'365	" "	597	LXXX LXXXIII Ber Building	10 47 7 66 10 10	4'072446 4'761605 4'788950	11815 57757 61511	2'238 10'939 11'650	" "
586	LXXIV Tharain s. Arnauli "	39 8 9 69 10 24 71 41 27	4'557879 4'728592 4'735176	36131 53505 54347	6'843 10'133 10'293	" "	598	LXXXIII LXXXV Dhamot Building	29 57 37 27 32 41	4'529755 4'487363 4'748360	33171 30716 50022	6'282 5'817 10'610	" "

No. of station	Station	Corrected plane angle			Theodolite used	No. of triangle	Station	Corrected plane angle			Theodolite used
		°	'	"				Log. feet	Feet	Miles	
599	LXXXII	54	50	2	Inch	(D)	LXXXV	31	19	44	24
	LXXXIII	39	57	7	"		LXXXVIII	37	2	49	"
	Pael Fort				"		Saniwál Turret				"
600	LXXXIII	18	11	8	"	(D)	LXXXV	45	46	58	"
	LXXXV	45	43	58	"		LXXXVI	35	19	11	"
	Pael Fort				"		Ladran Building				"
601	LXXXIV	80	33	49	12	(D)	LXXXV	60	2	17	"
	LXXXVI	29	1	30	"		LXXXVIII	50	26	8	"
	Sarhind No. 1 s.	70	24	41	"		Ladran Building				"
602	LXXXIV	8	30	19	"	(D)	LXXXVI	57	33	59	"
	Sarhind No. 1 s.	119	45	0	"		LXXXVII	43	3	58	"
	Sarhind " 2 "	51	44	41	"		Múnela House				"
603	Sarhind No. 1 s.	6	0	20	"	(D)	LXXXVII	14	27	54	"
	Sarhind " 2 "	64	51	6	"		LXXXIX	18	43	16	"
	Sarhind White Temple				"		Kakrála House				"
604	LXXXIV	83	21	10	24	(D)	LXXXVII	118	30	26	"
	LXXXVI	33	4	26	"		XIII	19	21	29	"
	Sarhind House				"		Balolpur Mosque				"
605	LXXXIV	82	45	58	"	(D)	LXXXVII	9	24	48	"
	LXXXVI	33	22	16	"		XIII	0	45	16	"
	Sarhind Gurúdwára				"		Machiwára Fort				"
606	LXXXIV	59	19	57	"	(D)	LXXXVII	29	49	25	"
	LXXXVI	24	5	50	"		LXXXIX	77	1	54	"
	Chatarpura Tower				"		Kandáli House				"
607	LXXXV	13	52	48	"	(D)	XIII	46	49	32	14
	LXXXVI	13	14	27	"		LXXXVIII	57	10	19	"
	Deheru S. E. Bastion				"		Pandraul	76	0	9	"
608	LXXXV	27	18	56	"	(D)	LXXXVIII	59	35	21	"
	LXXXVI	7	6	55	"		Pandraul	70	2	37	"
	Lashkar Khán-ki-Sarai				"		Ludhiána Fort				"
609	LXXXV	2	20	8	"	(D)	LXXXV				"
	LXXXVI	4	17	25	"		LXXXVI	23	683	4	485
	Lilauri Village				"		Lilauri Village				"
610	LXXXV	37	17	10	"	(D)	LXXXV	38	67	10	"
	LXXXVIII	10	43	23	"		LXXXVIII	11	938	2	261
	Doráhe-ki-Sarai				"		Doráhe-ki-Sarai				"

No. of triangle	Station	Corrected plane angle			Distance			Theodolite used
		°	'	"	Log. feet	Feet	Miles	
<b>NAHARGARH AND CHAPRA. SECONDARY SERIES.</b>								
621	III VI Bangnan	22 41 56 52 43 23 104 34 41	4 575861 4 890159 4 9 5188	7 132 14 707 17 888	37658 77653 94447	7 132 14 707 17 888	7 132 14 707 17 888	Inch 12 "
622	III VI Tulsa	30 27 54 25 20 53 124 11 13	4 762591 4 689134 4 975188	57888 48880 94447	57888 48880 94447	10 964 9 258 17 888	10 964 9 258 17 888	"
623	III Bangnan Tulsa	7 45 58 12 44 14 159 29 48	4 475316 4 689134 4 890159	29958 48880 77653	29958 48880 77653	5 674 9 258 14 707	5 674 9 258 14 707	"
624	III Tulsa Jirod	47 34 38 67 2 30 65 22 52	4 598690 4 694683 4 689134	39691 49509 48880	39691 49509 48880	7 517 9 377 9 258	7 517 9 377 9 258	"
625	III Tulsa Khūri	54 53 7 69 39 32 55 27 21	4 686125 4 745407 4 689134	48543 55643 48880	48543 55643 48880	9 194 10 538 9 258	9 194 10 538 9 258	"
626	III Jirod Khūri	7 18 29 128 45 17 43 56 14	3 957906 4 745407 4 694683	9076 55643 49509	9076 55643 49509	1 719 10 538 9 377	1 719 10 538 9 377	"
627	III Khūri Mirma	24 19 45 87 54 10 67 46 5	4 393830 4 778665 4 745407	24765 60071 55643	24765 60071 55643	4 690 11 377 10 538	4 690 11 377 10 538	"
628	III Mirma Pandúwáli	63 42 48 65 2 25 51 14 47	4 839250 4 844074 4 778665	69064 69835 60071	69064 69835 60071	13 080 13 226 11 377	13 080 13 226 11 377	"
629	Pandúwáli Mirma Gordhanpur	28 21 39 122 38 30 28 59 51	4 839250 5 079056 4 839250	67675 119965 69064	67675 119965 69064	12 817 22 721 13 080	12 817 22 721 13 080	"
630	Pandúwáli Gordhanpur Nahargarh	12 49 10 69 35 0 97 35 50	4 420002 5 054709 5 079056	26854 113425 119965	26854 113425 119965	5 086 21 482 22 721	5 086 21 482 22 721	"
631	Pandúwáli Nahargarh Bátipur	h.s. s. "	4 159102 5 049985 5 054709	14428 112198 113425	14428 112198 113425	2 732 21 250 21 482	2 732 21 250 21 482	Inch 12 "
632	Pandúwáli Bátipur Gúgor	h.s. s. "	4 741740 4 948326 5 049985	55175 88782 112198	55175 88782 112198	10 450 16 815 21 250	10 450 16 815 21 250	"
633	Pandúwáli Gúgor Daulatpur	h.s. s. h.s.	4 678200 4 791391 4 948326	47665 61857 88782	47665 61857 88782	9 027 11 715 16 815	9 027 11 715 16 815	"
634	Daulatpur Gúgor Chapra	h.s. s. h.s.	4 395985 4 504221 4 678200	24888 31932 47665	24888 31932 47665	4 714 6 048 9 027	4 714 6 048 9 027	"
635	Jirod Khūri Khairáli Temple	s. " "	4 665057 4 593118 3 957906	46244 39185 9076	46244 39185 9076	8 758 7 421 1 719	8 758 7 421 1 719	"
636	Jirod Khūri Dhoti Flag-Staff	s. " "	4 187986 4 184018 3 957906	15417 15276 9076	15417 15276 9076	2 920 2 893 1 719	2 920 2 893 1 719	"
637	Mirma Khūri Kotra	s. " "	4 482187 4 460095 4 393830	30352 28847 24765	30352 28847 24765	5 748 5 463 4 690	5 748 5 463 4 690	"
638	III Mirma Aton House	s. " "	4 356678 4 617212 4 778665	22734 41420 60071	22734 41420 60071	4 306 7 845 11 377	4 306 7 845 11 377	"
639	Pandúwáli III Shergarh Mosque	h.s. " "	4 773097 4 254465 4 844074	59306 17967 69835	59306 17967 69835	11 232 3 403 13 226	11 232 3 403 13 226	"
640	Pandúwáli Mirma Kori Hill Mark	h.s. s. (D)	4 789698 4 466673 4 839250	61617 29287 69064	61617 29287 69064	11 670 5 547 13 080	11 670 5 547 13 080	"
641	Daulatpur Pandúwáli Kori Hill Mark	h.s. " (D)	4 466673 4 664118 4 791391	29287 46144 61857	29287 46144 61857	5 547 8 739 11 715	5 547 8 739 11 715	"
642	Daulatpur Pandúwáli Barod House	h.s. " "	4 694172 4 276301 4 791391	49451 18893 61857	49451 18893 61857	9 366 3 578 11 715	9 366 3 578 11 715	"

SECONDARY STATIONS AND INTERSECTED POINTS.

No. of triangle	Station	Corrected plane angle			Distance			Theodolite used
		Log. feet	Feet	Miles	Log. feet	Feet	Miles	
KOTAH, BUNDI AND DEOLI. SECONDARY SERIES.								
643	XII XIII Khánpur	h.s.	(D)	44 50 9 77 56 47	4'878974 5'021055 4'955396	75679 104968 90239	14'333 19'880 17'091	Inch 24 "
644	XII XVII Khánpur	h.s.	(D)	70 36 59 45 22 33	5'143398 5'021055 5'122429	139123 104968 132565	26'349 19'880 25'107	" "
645	XIII Khánpur Súri	h.s.	"	50 1 34 59 48 21 70 10 5	4'789947 4'842204 4'878974	61652 69535 75679	11'677 13'170 14'333	" 12 "
646	Khánpur Súri Ajapál-ki-Dúngri h.s.	h.s.	"	39 42 55 70 36 2 69 41 3	4'623322 4'792456 4'789947	42007 62009 61652	7'956 11'744 11'677	" "
647	Súri Ajapál-ki-Dúngri h.s. Pairio	h.s.	"	70 7 55 64 6 47 45 45 18	4'741538 4'722266 4'623322	55149 52755 42007	10'445 9'992 7'956	" "
648	Pairio Súri Newal	h.s.	(D)	41 42 17 80 18 10 57 59 33	4'616894 4'787631 4'722266	41390 61324 52755	7'839 11'614 9'992	" "
649	XIII Súri Newal	h.s.	(D)	35 16 3 68 47 48 75 56 9	4'616894 4'824979 4'842204	41390 66831 69535	7'839 12'657 13'170	24 12 "
650	Pairio Newal Astholi	h.s.	"	35 25 11 80 39 24 63 55 25	4'597354 4'828454 4'787631	39569 67368 61324	7'494 12'759 11'614	" "
651	Newal Astholi Ajia	h.s.	"	37 22 44 113 15 8 29 24 8	4'690024 4'869986 4'597354	48981 74129 39569	9'277 14'040 7'494	" "
652	Newal Ajia Jámidpur	h.s.	"	31 27 47 80 12 15 68 19 58	4'619437 4'895431 4'869986	41633 78601 74129	7'885 14'887 14'040	" "
653	Aja Jámidpur Rámpura	h.s.	"	45 48 19 88 46 58 45 24 43	4'622356 4'766754 4'619437	41914 58446 41633	7'938 11'069 7'885	Inch 12 "
654	Aja Rámpura Beora	h.s.	"	24 37 4 71 49 38 83 33 18	4'389188 4'747286 4'766754	24501 55884 58446	4'640 10'584 11'069	" "
655	Rámpura Beora Khúnti Gháta	s.	"	59 25 42 55 19 37 65 14 41	4'366052 4'346141 4'389188	23230 22189 24501	4'400 4'202 4'640	" "
656	XIII Súri Dugári Hill Fort	h.s.	(D)	39 8 17 49 36 32	4'642469 4'724057 4'842204	43900 52973 69535	8'314 10'033 13'170	" "
657	Súri Khánpur Dugári Hill Fort	h.s.	(D)	20 33 33 36 52 51	4'409731 4'642469 4'789947	25688 43900 61652	4'865 8'314 11'677	" "
658	XIII Khánpur Raghunáthpur Temple(E)	h.s.	"	14 47 24 47 30 37	4'338848 4'799539 4'878974	21820 63029 75679	4'133 11'937 14'333	" "
659	XIII Súri Raghunáthpur Temple(E)	h.s.	"	35 14 10 63 35 46	4'608521 4'799539 4'842204	40600 63029 69535	7'689 11'937 13'170	" "
660	Súri Khánpur Sáwantgarh Fort	h.s.	"	32 51 11 18 12 27	4'633462 4'393866 4'789947	42999 24767 61652	8'144 4'691 11'677	" "
661	XIII Khánpur Sisola Palace	h.s.	"	12 44 8 79 30 17	4'222619 4'871979 4'878974	16696 74470 75679	3'162 14'104 14'333	" "
662	XIII Súri Jhajaur Building	h.s.	"	27 29 21 94 32 3	4'578142 4'912533 4'842204	37857 81759 69535	7'170 15'485 13'170	" "
663	Súri Ajapál-ki-Dúngri h.s. Bál Temple	h.s.	(D)	99 14 31 14 2 2	4'654515 4'044894 4'623322	45135 11689 42007	8'548 2'100 7'956	" "
664	Ajapál-ki-Dúngri h.s. Khánpur Bál Temple	h.s.	(D)	55 39 1 45 33 38	4'717597 4'654515 4'792456	52191 45135 62009	9'885 8'548 11'744	" "

No. of triangle	Station	Corrected plane angle	Distance			No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
665	Súri h.s. Ajapál-ki-Dúngri, h.s. Suran Village Dome	84 17 31 36 6 10	4'685374 4'457822 4'623322	48459 28696 42007	9'178 5'435 7'956	677	Súri h.s. Newal Dablána Town (D)	31 37 58 19 46 10	4'443663 4'253160 4'616894	27776 17913 41390	5'261 3'393 7'839	Inch 12 "
666	XIII Súri h.s. Nainwah Town (D)	57 53 0 72 3 53	4'885487 4'935986 4'842204	76822 86295 69535	14'550 16'344 13'170	678	Pairio h.s. Newal Dablána Town (D)	23 30 39 38 13 23	4'443663 4'634272 4'787631	27776 43080 61324	5'261 8'159 11'614	" " "
667	Súri h.s. Ajapál-ki-Dúngri h.s. Nainwah Town (D)	68 42 14 78 51 4	4'863644 4'885487 4'623322	72953 76822 42007	13'817 14'550 7'956	679	Pairio h.s. Súri Bálpúra Village Chatri	43 27 8 36 48 24	4'566004 4'560085 4'722266	36813 32069 52755	6'972 6'074 9'992	" " "
668	Ajapál-ki-Dúngri h.s. Khánpur Bachola Village	15 39 48 40 22 49	4'304997 4'685138 4'792456	20184 48433 62009	3'823 9'173 11'744	680	Pairio h.s. Súri Digairio Village Dome	54 31 30 36 43 18	4'633190 4'499018 4'722266	42972 31551 52755	8'139 5'976 9'992	" " "
669	Ajapál-ki-Dúngri h.s. Khánpur Kanwára Fort	54 45 34 23 17 10	4'714060 4'398930 4'792456	51768 25057 62009	9'805 4'746 11'744	681	Pairio h.s. Súri Dhandau Village Temple	50 4 16 59 6 38	4'631779 4'680641 4'722266	42833 47934 52755	8'112 9'078 9'992	" " "
670	Pairio h.s. Súri Búndi-ka-Gotra Town (D)	27 30 57 67 59 50	4'388916 4'691437 4'722266	24486 49140 52755	4'637 9'307 9'992	682	Pairio h.s. Newal Hindoli Hill Fort (D)	90 33 51 13 12 24	4'800277 4'159116 4'787631	63136 14425 61324	11'958 2'732 11'614	" " "
671	Pairio h.s. Ajapál-ki-Dúngri h.s. Búndi-ka-Gotra Town (D)	18 14 21 61 8 9	4'244571 4'691437 4'741538	17562 49140 55149	3'326 9'307 10'445	683	Newal h.s. Astholi Hindoli Hill Fort (D)	67 27 0 75 14 42	4'780298 4'800277 4'597354	60297 63136 39569	11'420 11'958 7'494	" " "
672	Súri h.s. Ajapál-ki-Dúngri h.s. Dhaura Town	86 52 3 37 52 27	4'707944 4'496712 4'623322	51044 31384 42007	9'667 5'944 7'956	684	Pairio h.s. Súri Chatargaj Building	92 53 5 36 33 8	4'833916 4'609389 4'722266	68221 40681 52755	12'921 7'705 9'992	" " "
673	Pairio h.s. Ajapál-ki-Dúngri h.s. Dhaura Town	67 27 47 26 14 20	4'707944 4'387980 4'741538	51044 24433 55149	9'667 4'627 10'445	685	Pairio h.s. Newal Borkhandi Temple No. 1	30 0 42 66 53 3	4'489908 4'754437 4'787631	30896 56812 61324	5'852 10'700 11'614	" " "
674	Pairio h.s. Súri Súri Village Temple (D)	8 53 18 102 42 16	3'942821 4'743101 4'722266	8766 55348 52755	1'660 10'483 9'992	686	Astholi h.s. Newal Satúr Chatri	78 26 40 23 44 16	4'598352 4'212067 4'597354	39660 16295 39569	7'511 3'086 7'494	" " "
675	Pairio h.s. Newal Súri Village Temple (D)	32 48 59 63 43 27	4'524425 4'743101 4'787631	33452 55348 61324	6'336 10'483 11'614	687	Pairio h.s. Newal Búndi, Súrij Chatri (D)	23 36 25 91 10 9	4'432128 4'829478 4'787631	27048 67527 61324	5'122 12'789 11'614	" " "
676	Súri h.s. Newal Nandna Temple	53 52 17 23 19 8	4'535087 4'225368 4'616894	34284 16802 41390	6'493 3'182 7'839	688	Pairio h.s. Astholi Búndi, Súrij Chatri (D)	11 48 46 84 44 48	4'142454 4'829478 4'828454	13882 67527 67368	2'629 12'789 12'759	" " "

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
689	Astholi h.s.	44 30 5	4'586336	38578	7'306	Inch 12	701	Astholi h.s.	30 52 41	4'401647	25214	Inch 12	
	Ajia "	72 37 58	4'720399	52529	9'949	"		Ajia "	54 38 53	4'602834	40071	"	
	Chota Thikria s.	62 51 57	4'690024	48981	9'277	"		Kotkhera Village Temple		4'690024	48981	"	
690	Pairio h.s.	17 15 28	4'379452	23958	4'538	"	702	Astholi h.s.	39 42 7	4'549167	35413	"	
	Newal "	113 20 0	4'870122	74152	14'044	"		Ajia "	78 13 40	4'734574	54272	"	
691	Búndi Masjid		4'787631	61324	11'614	"		Chota Thikria Building		4'690024	48981	"	
	Ajia h.s.	45 30 7	4'556593	36024	6'823	"	703	Ajia h.s.	26 5 54	4'422978	26484	"	
692	Chota Thikria s.	84 41 41	4'701472	50289	9'524	"		Chota Thikria s.	13 45 12	4'155718	14313	"	
	Búndi Masjid		4'586336	38578	7'306	"		Bronthon House		4'586336	38578	"	
693	Astholi h.s.	86 30 54	4'711949	51517	9'757	"	704	Astholi h.s.	29 17 45	4'516706	32863	"	
	Ajia "	21 51 37	4'283697	19218	3'640	"		Ajia "	103 52 33	4'814252	65201	"	
694	Búndi Hill Fort (D)		4'690024	48981	9'277	"		Thalora Village Masjid (D)		4'690024	48981	"	
	Ajia h.s.	50 46 21	4'605900	40355	7'643	"	705	Ajia h.s.	31 14 35	4'301234	20009	"	
695	Chota Thikria s.	81 27 7	4'711949	51517	9'757	"		Chota Thikria s.	58 24 48	4'516706	32863	"	
	Búndi Hill Fort (D)		4'586336	38578	7'306	"		Thalora Village Masjid (D)		4'586336	38578	"	
696	Ajia h.s.	49 38 51	4'579135	37943	7'186	"	706	Rámpura s.	92 50 56	4'570064	37159	"	
	Chota Thikria s.	79 33 51	4'689893	48966	9'274	"		Khúnti Gháta "	50 32 18	4'458246	28724	"	
697	Búndi City	50 47 18	4'586336	38578	7'306	"		Kotah Temple		4'346141	22189	"	
	Astholi h.s.	67 36 30	4'711761	51494	9'753	"	707	Rámpura s.	88 39 27	4'564999	36728	"	
698	Matunda Palace (D)		4'690024	48981	9'277	"		Khúnti Gháta "	54 11 13	4'474102	29792	"	
	Ajia h.s.	21 49 8	4'327311	21248	4'024	"	708	Kotah Chatri		4'346141	22189	"	
699	Chota Thikria s.	115 44 28	4'711761	51494	9'753	"		Beora s.	35 10 1	4'507874	32201	"	
	Matunda Palace (D)		4'586336	38578	7'306	"		Khúnti Gháta "	120 16 56	4'683769	48280	"	
700	Astholi h.s.	63 45 10	4'648979	44563	8'440	"	709	Kotah Fort (D)		4'366052	23230	"	
	Chota Thikria s.	35 54 59	4'464583	29146	5'520	"		Rámpura s.	81 56 28	4'507874	32201	"	
701	Gudha Village Temple		4'690024	48981	9'277	"		Khúnti Gháta "	55 2 15	4'425748	26653	"	
	Astholi h.s.	40 22 27	4'541790	34817	6'594	"	710	Kotah Fort (D)		4'346141	22189	"	
702	Mangal Village Temple		4'361330	22979	4'352	"		Jámidpur s.	33 19 2	4'519011	33938	"	
	Astholi h.s.	25 18 39	4'690024	48981	9'277	"		Rámpura "	102 30 31	4'768789	58720	"	
703	Astholi h.s.	41 30 27	4'582448	38234	7'241	"	711	Kotah Masjid		4'622356	41914	"	
	Chota Thikria s.	24 4 1	4'371570	23527	4'456	"		Ajapál-ki-Dúngri h.s.	54 52 14	4'695536	49606	"	
704	Sillor Town (D)		4'720399	52529	9'949	"		Pairio "	59 43 45	4'719199	52384	"	
	Ajia h.s.	69 52 21	4'582448	38234	7'241	"	712	Utárna "	65 24 1	4'741538	55149	"	
705	Chota Thikria s.	38 47 56	4'406798	25515	4'832	"		Pairio h.s.	38 4 32	4'538273	34536	"	
	Sillor Town (D)		4'586336	38578	7'306	"		Utárna "	79 34 26	4'740968	55977	"	
706	Astholi h.s.	62 21 2	4'586336	38578	7'306	"		Gadauli "	62 21 2	4'695536	49606	"	
	Chota Thikria s.					"						"	



No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
713	Gadlauli Utárna Khera	h.s. " "	4°56'11.24 4°68'67.25 4°53'82.73	36402 48610 34536	6.894 9.206 6.541	Inch 12 "	Jowáli Kásipura XIX	89 19 52 52 5 5 38 34 58	4°75'34.19 4°65'04.81 4°54'43.85	56679 44718 35350	10.735 8.469 6.695	Inch 12 "	
714	Gadlauli Khera Sundarpur	h.s. " "	4°64'77.43 4°75'20.46 4°68'67.25	44437 56500 48610	8.416 10.701 9.206	" " "	Kásipura XIX XXI	57 14 11 79 31 58 43 13 51	4°84'25.16 4°91'04.79 4°75'34.19	69585 81373 56679	13.179 15.411 10.735	" 24 "	
715	Sundarpur Khera Dilwása	h.s. " s.	4°46'59.19 4°52'75.75 4°64'77.43	29236 33696 44437	5.537 6.382 8.416	" " "	Ajapál-ki-Dúngri h.s. Utárna Toda-ka-Gotra Hill Fort	56 52 53 9 9 28 .	4°68'15.43 3°96'01.54 4°71'19.99	48011 9123 52384	9.093 1.728 9.921	12 "	
716	Sundarpur Dilwása Silári	h.s. s. h.s.	4°55'33.59 4°70'55.84 4°52'75.75	35757 50767 33696	6.772 9.615 6.382	" " "	Pairio Utárna Pagára Palace	15 51 38 28 26 32 .	4°28'80.36 4°52'02.56 4°69'55.36	19410 33826 49606	3.676 6.407 9.395	" "	
717	Dilwása Silári Toda No. 1	s. h.s. "	4°82'46.09 4°77'58.61 4°55'33.59	66774 59684 35757	12.647 11.304 6.772	" " "	Utárna Khera Baampa Temple	144 53 35 13 13 53 .	4°74'09.37 4°34'05.06 4°56'11.24	56187 22362 36402	10.642 4.235 6.894	" "	
718	Silári Toda No. 1 Bara Patrój	h.s. " s.	4°70'77.95 4°80'10.75 4°82'46.09	51026 63252 66774	9.664 11.980 12.647	" " "	Ajapál-ki-Dúngri h.s. Utárna Chandli Fort	10 42 21 36 53 20 .	4°11'08.79 4°62'02.55 4°71'19.99	13179 42585 52384	2.496 8.065 9.921	" "	
719	Toda No. 1 Bara Patrój Mor	h.s. s. "	4°49'41.96 4°72'46.17 4°70'77.95	31203 53042 51026	5.910 10.046 9.664	" " "	Pairio Utárna Awan Town	39 23 6 95 52 52 .	4°65'05.28 4°84'57.86 4°69'55.36	44723 70111 49606	8.470 13.279 9.395	" "	
720	Toda No. 1 Mor Hamárpur	h.s. s. "	4°50'24.69 4°80'17.82 4°72'46.17	31803 63355 53042	6.023 11.999 10.046	" " "	Ajapál-ki-Dúngri h.s. Utárna Awan Town	58 36 35 30 28 51 .	4°65'05.28 4°42'44.76 4°71'19.99	44723 26575 52384	8.470 5.033 9.921	" "	
721	Mor Hamárpur Ghátí	s. " h.s.	4°75'89.91 4°66'27.74 4°50'24.69	57410 46481 31803	10.873 8.803 6.023	" " "	Pairio Utárna Gár Masjid	48 49 27 104 21 33 .	4°91'78.45 5°02'74.44 4°69'55.36	82765 106523 49606	15.675 20.175 9.395	" "	
722	Hamárpur Ghátí Bijwári	s. h.s. s.	4°72'22.47 4°51'10.7 4°75'89.91	52753 32893 57410	9.991 6.230 10.873	" " "	Ajapál-ki-Dúngri h.s. Utárna Gár Masjid	102 57 27 38 57 32 .	4°91'78.45 4°72'75.34 4°71'19.99	82765 53399 52384	15.675 10.113 9.921	" "	
723	Hamárpur Bijwári Jowáli	s. " "	4°47'21.99 4°52'15.31 4°51'10.7	29657 33230 32893	5.617 6.294 6.230	" " "	Pairio Gadlauli Thánah Hill Fort	68 57 4 49 15 35 .	4°76'59.6 4°67'53.70 4°74'09.68	58331 47355 55077	11.047 8.969 10.431	" "	
724	Bijwári Jowáli Kásipura	s. " "	4°54'83.85 4°41'76.15 4°47'21.29	35350 26159 29657	6.695 4.954 5.617	" " "	Pairio Utárna Tonkra Hill Fort	75 10 55 33 1 33 .	4°70'31.56 4°45'42.55 4°69'55.36	59484 28461 49606	9.561 5.390 9.395	" "	

SECONDARY STATIONS AND INTERSECTED POINTS.

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
737	Gadauli h.s. Utárna " Tonkra Hill Fort (D)	90 17 17 46 32 53	4.703156 4.564069 4.538273	50484 36650 34536	9.561 6.941 6.541	Inch 12 "	Gadauli h.s. Khera " Panwár Fort (D)	18 39 50 37 59 23	4.270022 4.554092 4.686725	18622 35817 48610	3.527 6.784 9.206	Inch 12 "	
738	Pairio h.s. Utárna " Itaunda Hill Fort (D)	65 1 2 50 3 58	4.695893 4.623229 4.695536	49647 41998 49606	9.403 7.954 9.395	"	Gadauli h.s. Sundarpur " Panwár Fort (D)	67 58 59 37 37 45	4.735486 4.554092 4.752046	54386 35817 56500	10.300 6.784 10.701	"	
739	Gadauli h.s. Utárna " Itaunda Hill Fort (D)	109 31 29 29 30 28	4.695893 4.414056 4.538273	49647 25945 34536	9.403 4.914 6.541	"	Gadauli h.s. Utárna " Gaunri s.	39 53 26 100 54 16 39 12 18	4.544566 4.729576 4.538273	35040 53651 34536	6.636 10.161 6.541	"	
740	Gadauli h.s. Utárna " Umar Hill Fort	46 55 32 48 4 56	4.403534 4.411567 4.538273	25324 25797 34536	4.796 4.886 6.541	"	Gadauli h.s. Gaunri s. Dúni Town (D)	27 14 24 125 13 50	4.725340 4.976877 4.729576	53130 94815 53651	10.063 17.957 10.161	"	
741	Gadauli h.s. Sundarpur " Sáin-Mára-Mátha Temple	95 8 31 21 10 53	4.797838 4.357484 4.752046	62782 22776 56500	11.891 4.314 10.701	"	Utárna h.s. Gaunri s. Dúni Town (D)	59 23 25 86 1 32	4.725340 4.789465 4.544566	53130 61584 35040	10.063 11.664 6.636	"	
742	Sundarpur h.s. Khera " Sáin-Mára-Mátha Temple	77 14 10 63 28 19	4.835286 4.797838 4.647743	68436 62782 44437	12.961 11.891 8.416	"	Utárna h.s. Khera " Sawor Hill Fort (D)	54 56 47 100 0 6	4.847412 4.927682 4.561124	70374 84661 36402	13.328 16.034 6.894	"	
743	Sundarpur h.s. Khera " Poário Hill Fort	50 36 34 77 41 39	4.641107 4.742924 4.647743	43763 55325 44437	8.288 10.478 8.416	"	Gadauli h.s. Khera " Sawor Hill Fort (D)	82 0 12 54 50 17	4.847412 4.764159 4.686725	70374 58098 48610	13.328 11.003 9.206	"	
744	Sundarpur h.s. Khera " Tikur Hill Fort	42 37 25 91 15 44	4.620678 4.789869 4.647743	41752 61641 44437	7.908 11.674 8.416	"	Sundarpur h.s. Khera " Ghatáli Hill Fort	119 20 49 12 40 41	4.717191 4.118220 4.647743	52142 13129 44437	9.875 2.486 8.416	"	
745	Gadauli h.s. Sawantgarh Hill Fort	98 32 27 23 5 14	4.817033 4.415309 4.752046	65620 26020 56500	12.428 4.928 10.701	"	Sundarpur h.s. Khera " Bátgo Hill Mark (D)	97 49 4 8 48 1	4.662216 3.850937 4.647743	45943 7095 44437	8.701 1.344 8.416	"	
746	Sundarpur h.s. Khera " Deoli s.	39 10 40 8 26 3	4.453145 4.587434 4.647743	28389 38675 44437	5.377 7.325 8.416	"	Khera h.s. Dilwása s. Bátgo Hill Mark (D)	40 30 39 100 48 2	4.482619 4.662216 4.465919	30382 45943 29236	5.754 8.701 5.537	"	
747	Sundarpur h.s. Khera " Deoli White Temple	33 14 50 52 29 35	4.387925 4.548370 4.647743	24430 35348 44437	4.627 6.695 8.416	"	Sundarpur h.s. Silári " Choslu Temple	79 32 41 32 34 44	4.731526 4.469951 4.705584	53892 29509 50767	10.207 5.589 9.615	"	
748	Sundarpur h.s. Khera " Deoli Village Temple	27 40 19 42 19 50	4.341650 4.503027 4.647743	21961 31844 44437	4.159 6.031 8.416	"	Sundarpur h.s. Silári " Dhunderi Building	41 7 45 21 13 0	4.576332 4.316849 4.705584	37699 20742 50767	7.140 3.928 9.615	"	

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
761	Gadauli h.s. Sundarpur " Barla Village Temple	11 54 32 139 58 18	4.393355 4.887062 4.752046	24737 77101 56500	4.685 14.603 10.701	Inch 12 "	778	Hasiápur h.s. Toda No. 1 " Nasirda Town	48 30 21 22 44 31	4.646188 4.359334 4.748005	44278 22853 55976	8.386 4.328 10.602	Inch 12 "
762	Sundarpur h.s. Khera " Parah Fort (D)	144 46 11 16 4 37	4.892813 4.574107 4.647743	78129 37507 44437	14.797 7.104 8.416	" " "	774	Hasiápur h.s. Toda No. 1 " Naiki Village Temple	162 0 31 8 10 58	5.006425 4.669945 4.748005	101490 46768 55976	19.222 8.857 10.602	" " "
763	Sundarpur h.s. Silári " Parah Fort (D)	58 59 5 45 38 0	4.652871 4.574107 4.705584	44965 37507 50767	8.516 7.104 9.615	" " "	775	Hasiápur h.s. Toda No. 1 " Baghaira Town	86 8 47 12 0 53	4.751443 4.070829 4.748005	56421 11771 55976	10.686 2.229 10.602	" " "
764	Sundarpur h.s. Silári " Bogla Village Temple	33 40 37 31 12 40	4.492614 4.463196 4.705584	31090 29053 50767	5.888 5.503 9.615	" " "	776	Hasiápur h.s. Toda No. 1 " Junia Town	134 46 42 22 4 33	5.004691 4.728328 4.748005	101086 53321 55976	19.145 10.137 10.602	" " "
765	Sundarpur h.s. Silári " Khalára Tomb	36 16 36 43 17 46	4.484906 4.548994 4.705584	30543 35399 50767	5.785 6.704 9.615	" " "	777	Hasiápur h.s. Bara Patráj s. Toda Town (D)	47 56 3 75 38 58	4.646952 4.762562 4.697015	44356 57884 49775	8.401 10.963 9.427	" " "
766	Sundarpur h.s. Silári " Kaikri Town	39 28 36 92 38 34	4.638623 4.834865 4.705584	43513 68370 50767	8.241 12.949 9.615	" " "	778	Bara Patráj s. Mor " Toda Town (D)	67 55 17 70 31 51	4.639447 4.646952 4.494196	43596 44356 31203	8.257 8.401 5.910	" " "
767	Dilwása s. Silári h.s. Rájmahal Hill Fort	123 8 40 28 10 41	4.795106 4.546366 4.553359	62389 35186 35757	11.816 6.664 6.772	" " "	779	Hasiápur h.s. Toda No. 1 " Bhaunto Village Chatri	48 34 46 48 56 33	4.626747 4.629159 4.748005	42340 42575 55976	8.019 8.064 10.602	" " "
768	Sundarpur h.s. Silári " Bisalpur Temple (D)	54 43 21 78 37 4	4.755760 4.835249 4.705584	56985 68430 50767	10.793 12.960 9.615	" " "	780	Hasiápur h.s. Toda No. 1 " Deogaon Town (D)	92 46 55 35 58 17	4.855483 4.624915 4.748005	71694 42161 55976	13.578 7.985 10.602	" " "
769	Dilwása s. Silári h.s. Bisalpur Temple (D)	105 41 7 37 8 59	4.755760 4.553207 4.553359	56985 35744 35757	10.793 6.770 6.772	" " "	781	Hasiápur h.s. Bara Patráj s. Deogaon Town (D)	35 26 33 57 44 56	4.461032 4.624915 4.697015	28909 42161 49775	5.475 7.985 9.427	" " "
770	Toda No. 1 h.s. Bara Patráj s. Hasiápur h.s.	55 12 34 67 27 4 57 20 22	4.697015 4.748005 4.707795	49775 55976 51026	9.427 10.602 9.664	" " "	782	Toda No. 1 h.s. Bara Patráj s. Nimaira Temple	8 18 3 127 34 21	4.024510 4.764076 4.707795	10581 58087 51026	2.004 11.001 9.664	" " "
771	Hasiápur h.s. Toda No. 1 " Sarnla Hill Mark	66 3 4 44 49 16	4.738385 4.625608 4.748005	54750 42229 55976	10.369 7.998 10.602	" " "	783	Toda No. 1 h.s. Mor s. Mor Temple	15 25 12 76 58 10	4.149701 4.713665 4.724617	14116 51721 55942	2.673 9.796 10.046	" " "
772	Hasiápur h.s. Toda No. 1 " Bijwár Temple	127 27 57 16 16 13	4.875712 4.423466 4.748005	75112 26513 55976	14.226 5.021 10.602	" " "	784	Bara Patráj s. Mor " Powalia Town	90 12 58 20 54 24	4.524400 4.070885 4.494196	33450 11937 31203	6.335 2.261 5.910	" " "

No. of triangle	Station	Corrected plane angle	Distance			No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	
			Log. feet	Feet	Miles				Log. feet	Feet	Miles		
785	Bara Patrāj s. Mor Todi Temple	46 2 54 87 46 0	4 493200 4 635583 4 494196	31132 43210 31203	5 896 8 184 5 910	797	Kásípura s. XIX Bágrí Fort	58 54 56 40 28 5	4 691950 4 571530 4 753419	49198 37285 56679	9 318 7 061 10 735	Inch 12 "	
786	Mor s. Hamírpur Todi Hill Fort	109 20 12 36 18 39	4 725755 4 523416 4 502469	53181 33375 31803	10 072 6 321 6 023		KARAULI AND ALWAR SECONDARY SERIES.						
787	Ghátí h.s. Bijwári s. Manda White Temple (D)	27 8 28 38 27 39	4 422013 4 556649 4 722247	26425 36029 52753	5 005 6 824 9 991								
788	Hamírpur s. Bijwári Manda White Temple (D)	53 7 49 42 6 16	4 422013 4 345311 4 517107	26425 22147 32893	5 005 4 194 6 230	798	XXII XXIV Benauli h.s.	47 9 32 80 32 43 52 17 45	4 781593 4 910406 4 814621	60477 81359 65256	11 454 15 409 12 359	24 " 12 24	
789	Bijwári s. Jowáli Hanautia Village Temple	35 17 41 41 22 46	4 245747 4 304212 4 472129	17609 20147 29657	3 335 3 816 5 617	799	XXII XXIV Dúngri Malárna h.s. (D)	114 12 22 36 43 45 29 3 53	5 088197 4 994891 4 814621	122517 80332 65256	23 204 15 214 12 359	24 " 12 24	
790	Bijwári s. Jowáli Jharána House (D)	86 29 46 30 35 42	4 521788 4 229390 4 472129	33250 16955 29657	6 297 3 211 5 617	800	XXII Benauli h.s. Dúngri Malárna, (D)	67 2 50 55 55 38 57 1 32	4 959867 4 994891 4 910406	89303 80332 81359	16 913 15 214 15 409	24 12 "	
791	Jowáli s. Kásípura Jharána House (D)	15 50 45 69 40 19	4 985958 4 521788 4 548385	96818 33250 35350	18 337 6 297 6 695	801	Benauli h.s. Dúngri Malárna, Bámaubás s.	90 21 19 27 13 48 62 24 53	5 003267 4 663726 4 950867	100755 46103 89303	19 082 8 732 16 913	" " "	
792	Ghátí h.s. Bijwári s. Láva Fort	50 28 35 58 14 14	4 633094 4 675374 4 722247	42063 47356 52753	8 137 8 969 9 991	802	Benauli h.s. Dúngri Malárna, Kotri "	33 56 44 74 1 59 72 1 17	4 719556 4 955521 4 950867	52427 90265 89303	9 929 17 096 16 913	" " "	
793	Bijwári s. Kásípura Borkhandi Temple No. 2	60 17 38 66 7 48	4 450819 4 473178 4 417615	28237 29729 26159	5 348 5 030 4 954	803	Dúngri Malárna h.s. Bámanbás s. Kotri (D)	46 48 11 30 30 22 102 41 27	4 876739 4 719556 5 003267	75290 52427 100755	14 260 9 929 19 082	" " "	
794	XVI XIX Bhúmgarh Fort (D)	7 19 51 50 59 5	4 048176 4 832740 4 872237	11173 68036 74514	2 116 12 886 14 112	804	Bámanbás s. Kotri h.s. Madár "	54 47 6 66 39 4 58 33 50	4 857896 4 908571 4 876739	72093 81016 75290	13 654 15 344 14 260	" " "	
795	Jowáli s. XIX Bhúmgarh Fort (D)	13 35 52 56 36 50	4 048176 4 598591 4 650481	11173 39682 44718	2 116 7 515 8 469	805	Bámanbás s. Kotri h.s. Sáhar (D)	94 30 22 36 1 59 49 27 39	4 994603 4 765510 4 876739	98765 58279 75290	18 705 11 038 14 260	" " "	
796	Kásípura s. XIX Píplo Village House	66 3 26 14 12 15	4 720645 4 149558 4 753419	52559 14111 56679	9 954 2 673 10 735	806	Bámanbás s. Madár h.s. Sáhar "	39 43 16 45 49 17 94 27 27	4 715422 4 765510 4 908571	51930 58279 81016	9 835 11 038 15 344	" " "	

No. of triangle	Station	Corrected plane angle ° ' "	Distance			No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
807	Madár	70 50 32	4'987185	97092	18.389	819	Jhamrauli	63 18 51	4'684053	48312	9.150	Inch
	Sáhar	78 48 39	5'003594	100831	19.097		Jhakra	38 52 33	4'530074	33937	6.427	
	Dedhrauli	30 20 49	4'715422	51930	9.835		Rewáripura	77 48 36	4'723063	52852	10.010	
808	Madár	35 28 18	4'883861	76535	14.495	820	Jhakra	56 22 54	4'655313	45218	8.564	"
	Sáhar	121 20 26	5'051710	112645	21.334		Rewáripura	60 46 51	4'675096	47391	8.976	
	Pahári	23 11 16	4'715422	51930	9.835		Nangra	62 50 15	4'668053	48312	9.150	
809	Sáhar	42 31 48	4'818366	65821	12.466	821	Rewáripura	53 57 40	4'793282	62127	11.767	"
	Dedhrauli	51 48 51	4'883861	76535	14.495		Nangra	89 59 8	4'885539	76831	14.551	
	Pahári	85 39 21	4'987185	97092	18.389		Allapur	36 3 12	4'655313	45218	8.564	
810	Dedhrauli	95 47 41	4'918336	82858	15.693	822	Nangra	67 30 55	4'948572	88833	16.824	"
	Pahári	31 59 22	4'644642	44121	8.356		Allapur	72 13 42	4'961674	91553	17.340	
	Ráro	52 12 57	4'818366	65821	12.466		Sareta	40 15 23	4'793282	62127	11.767	
811	Dedhrauli	118 15 2	4'847606	70405	13.334	823	Allapur	39 43 1	4'759997	57544	10.898	"
	Ráro	28 14 37	4'577750	37823	7.163		Sareta	40 50 20	4'770033	58889	11.153	
	XXI	33 30 21	4'644642	44121	8.356		Baura	99 26 39	4'948572	88833	16.824	
812	Dedhrauli	47 36 24	4'824369	66737	12.640	824	Sareta	65 54 43	4'796267	62556	11.848	"
	Pahári	85 38 29	4'954742	90104	17.065		Baura	56 58 19	4'759288	57450	10.881	
	Tarchari	46 45 7	4'818366	65821	12.466		Sáhan	57 6 58	4'759997	57544	10.898	
813	Ráro	51 8 40	4'824369	66737	12.640	825	Baura	52 34 29	4'790884	61785	11.702	"
	Pahári	53 39 7	4'839010	69026	13.073		Sáhan	73 54 23	4'873620	74752	14.157	
	Tarchari	75 12 13	4'918336	82858	15.693		Pehal	53 31 8	4'796267	62556	11.848	
814	Pahári	66 41 18	4'823724	66638	12.621	826	Sáhan	44 50 34	4'786122	61111	11.574	"
	Tarchari	46 25 31	4'720733	52509	9.956		Pehal	89 40 58	4'937825	86661	16.413	
	Toda No. 2	66 53 11	4'824369	66737	12.640		Khaura No. 1	45 28 28	4'790884	61785	11.702	
815	Tachari	42 33 57	4'760728	57640	10.917	827	Pehal	61 43 58	4'831609	67859	12.852	"
	Toda No. 2	85 59 14	4'929434	85003	16.099		Khaura No. 1	65 47 5	4'846757	70268	13.308	
	Todiána	51 26 49	4'823724	66638	12.621		Sanoli	52 28 57	4'786122	61111	11.574	
816	Toda No. 2	84 10 59	4'878300	75561	14.311	828	Khaura No. 1	46 27 38	4'715781	51973	9.843	"
	Todiána	46 26 58	4'740740	55048	10.426		Sanoli	62 22 17	4'802923	63522	12.031	
	Sikri	49 22 3	4'760728	57640	10.917		Tánkri	71 10 5	4'831609	67859	12.852	
817	Todiána	65 0 43	4'891242	77847	14.744	829	Sanoli	51 7 44	4'679004	47753	9.044	"
	Sikri	53 22 19	4'838383	68926	13.054		Tánkri	70 56 43	4'763239	57975	10.980	
	Jhamrauli	61 36 58	4'878300	75561	14.311		XXXIX	57 55 33	4'715781	51973	9.843	
818	Todiána	47 29 9	4'723063	52852	10.010	830	Sanoli	85 50 48	4'949619	89047	16.865	"
	Jhamrauli	58 30 32	4'786337	61142	11.580		XXXIX	53 39 39	4'856839	71918	13.621	
	Jhakra	74 0 19	4'838383	68926	13.054		XXXVI	40 29 33	4'763239	57975	10.980	

No. of triangle	Station	Corrected plane angle ° ' "	Distance			No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
831	XXII Mirzápura h.s. (D)	25 33 20 51 49 5 102 37 35	4'460119 4'720704 4'814621	28848 52566 65256	5'464 9'956 12'359	843	Benauli h.s. Kánkria s. Mandhauri Town (D)	48 57 45 31 52 17	4'438493 4'283607 4'555379	27447 19214 33924	5'198 3'639 6'804	Inch 12 "
832	XXIV Benauli h.s. (D)	28 43 38 21 30 40 129 45 42	4'577650 4'460119 4'781593	37814 28848 60477	7'162 5'464 11'454	844	Benauli h.s. Bámanbás s. Amaura Hill (D)	57 23 6 73 44 3	4'712206 4'768992 4'663726	51547 58748 46103	9'763 11'126 8'732	"
833	XXIV Mirzápura h.s. (D)	45 49 55 98 15 26	4'547533 4'687307 4'460119	35280 48675 28848	6'682 9'219 5'464	845	Benauli h.s. Kotri " Amaura Hill (D)	113 47 41 25 15 5	5'100400 4'768992 4'955521	126009 58748 90265	23'865 11'126 17'096	"
834	XXII Mirzápura h.s. (D)	35 51 14 70 33 20 73 35 26	4'506455 4'713260 4'720704	32096 51673 52566	6'079 9'786 9'956	846	Dúngri Malárna h.s. Bámanbás s. Newáli Hill Mark	14 21 39 74 6 16	4'397923 4'986490 5'003267	24999 96937 100755	4'735 18'359 19'082	"
835	Benauli h.s. (D)	52 54 57 57 3 23 70 1 40	4'506455 4'528456 4'577650	32096 33764 37814	6'079 6'395 7'162	847	Benauli h.s. Bámanbás s. Pipñai Thákurdwára	18 48 9 61 58 2	4'177656 4'615189 4'663726	15054 41228 46103	2'851 7'808 8'732	"
836	Benauli h.s. (D)	32 30 20 60 43 28	4'308623 4'518996 4'577650	20353 33037 37814	3'855 6'257 7'162	848	Dúngri Malárna h.s. Kotri " Bhatoda Fort	31 5 15 26 53 4	4'504210 4'446592 4'719556	31931 27964 52427	6'047 5'296 9'929	"
837	Benauli h.s. (D)	85 25 17 46 36 48	4'656232 4'518996 4'528456	45314 33037 33764	8'582 6'257 6'395	849	Bámanbás s. Kotri h.s. Khera Hill Mark	9 2 37 99 45 58	4'096989 4'894235 4'876739	12502 78385 75290	2'368 14'846 14'260	"
838	Benauli h.s. (D)	9 40 19 91 34 11	3'811390 4'585901 4'577650	6477 38539 37814	1'227 7'299 7'162	850	Dúngri Malárna h.s. Kotri " Nirauli Hill Fort	12 47 48 101 56 8	4'106697 4'751847 4'719556	12785 56474 52427	2'421 10'696 9'929	"
839	XXIV Mirzápura h.s. (D)	33 42 17 116 33 21	4'508813 4'716168 4'460119	32271 52020 28848	6'112 9'852 5'464	851	Benauli h.s. Kotri " Khidárpur Hill Fort (D)	13 27 52 110 11 58	4'402300 5'007972 4'955521	25252 101782 90265	4'783 19'277 17'096	"
840	Mirzápura h.s. (D)	70 15 44 55 5 24	4'568676 4'508813 4'506455	37040 32271 32096	7'015 6'112 6'079	852	Benauli h.s. Bámanbás s. Khidárpur Hill Fort (D)	42 56 43 112 16 24	4'874688 5'007972 4'663726	74935 101782 46103	14'192 19'277 8'732	"
841	Benauli h.s. (D)	105 21 56 64 59 53	3'794930 4'555379 4'528456	6236 35924 33764	1'181 6'804 6'395	853	Bámanbás s. Madár h.s. Gandal Mud Tower (D)	35 9 48 22 18 4	4'743067 4'561895 4'908571	55344 36467 81016	10'482 6'907 15'344	"
842	Benauli h.s. (D)	39 19 34 32 47 22	4'351873 4'283607 4'528456	22484 19214 33764	4'258 3'639 6'395	854	Madár h.s. Sáhar " Gandal Mud Tower (D)	23 31 13 86 55 45	4'344744 4'743067 4'715422	22118 55344 51930	4'189 10'482 9'835	"

No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
855	Madár h.s. Sáhar " s. Bara Udai	22 50 59 21 13 57 135 55 4	4.462191 4.431899 4.715422	28986 27033 51930	5.490 5.120 9.835	Inch 12 "	867	Dedhrauli h.s. Ráro " Barganwa House	82 1 14 40 26 41	4.714220 4.530499 4.644642	51787 33923 44121	9.808 6.425 8.356	Inch 12 "
856	Madár h.s. Sáhar " s. Piloda House	41 41 13 61 2 20	4.549085 4.668206 4.715422	35407 46581 51930	6.706 8.822 9.835	"	868	Dedhrauli h.s. Pahári " Hindaun Town (D)	61 46 17 24 6 27	4.764500 4.430629 4.818366	58143 26954 65821	11.012 5.105 12.466	"
857	Madár h.s. Sáhar " s. Sarauli Hill Mark	76 32 43 41 17 48	4.756766 4.588369 4.715422	57117 38759 51930	10.818 7.341 9.835	"	869	Dedhrauli h.s. Ráro " Hindaun Town (D)	34 1 24 34 42 1	4.423124 4.430629 4.644642	26493 26954 44121	5.018 5.105 8.356	"
858	Sáhar h.s. Bara Udai s. Kunjela Fort	137 9 41 21 18 7	4.729879 4.457656 4.462191	53688 28685 28986	10.168 5.433 5.490	"	870	Dedhrauli h.s. Ráro " Kachrauli House	70 11 17 16 53 28	4.618709 4.108433 4.644642	41563 12836 44121	7.872 2.431 8.356	"
859	Sáhar h.s. Bara Udai s. Sop House	121 7 26 28 40 6	4.693005 4.441509 4.462191	49318 27638 28986	9.341 5.235 5.490	"	871	Dedhrauli h.s. Ráro " Kazánipur House	98 11 9 10 35 33	4.663950 3.932796 4.644642	46126 8566 44121	8.736 1.622 8.356	"
860	Madár h.s. Sáhar " s. Chota Udai House (D)	15 21 40 15 53 19	4.423533 4.437830 4.715422	26518 27405 51930	5.022 5.190 9.835	"	872	Dedhrauli h.s. Ráro " Timángarh Hill Temple	29 22 50 130 55 36	4.807777 4.995305 4.644642	64236 98925 44121	12.166 18.736 8.356	"
861	Madár h.s. Bara Udai s. Chota Udai House (D)	38 12 39 72 1 26	4.250944 4.437830 4.431899	17822 27405 27033	3.375 5.190 5.120	"	873	Dedhrauli h.s. Pahári " Nasír-ki-Dúngri, (D)	119 58 36	5.008465 4.713075 4.818366	101968 51651 65821	19.312 9.782 12.466	"
862	Madár h.s. Bara Udai s. Dibcha House	17 29 53 27 40 37	4.059187 4.248064 4.431899	11460 17704 27033	2.170 3.353 5.120	"	874	Dedhrauli h.s. XXI Nasír-ki-Dúngri h.s. (D)	25 58 41 110 50 1 43 11 18	4.383942 4.713075 4.577750	24207 51651 37823	4.585 9.782 7.163	"
863	Madár h.s. Bara Udai s. Toksi House	41 26 45 8 51 53	4.366481 3.733489 4.431899	23253 5414 27033	4.404 1.025 5.120	"	875	Dedhrauli h.s. Pahári " Mahabír Temple (D)	20 2 49 24 6 17	4.510436 4.586499 4.818366	33392 38592 65821	6.135 7.309 12.466	"
864	Madár h.s. Bara Udai s. Khushálgarh "	42 57 7 51 53 59 85 8 54	4.266850 4.329395 4.431899	18486 21350 27033	3.501 4.044 5.120	"	876	Dedhrauli h.s. Nasír-ki-Dúngri, h.s. Mahabír Temple (D)	99 55 47 33 6 13	4.842629 4.586499 4.713075	60603 38592 51651	13.182 7.309 9.782	"
865	Madár h.s. Khushálgarh s. Chuli Hill Fort	41 37 0 75 39 11	4.202824 4.366802 4.329395	15952 23270 21350	3.021 4.407 4.044	"	877	XXI Nasír-ki-Dúngri h.s. Manewa Hill Temple	93 35 39 53 38 45	4.640792 4.556642 4.383942	44647 30028 24207	8.456 6.824 4.585	"
866	Sáhar h.s. Pahári " Godha Hill Fort	52 58 34 52 13 13	4.801531 4.797151 4.883861	63319 62683 76535	11.992 11.872 14.495	"	878	XXI Nasír-ki-Dúngri h.s. Kosáin-ki-Garhi	54 30 53 89 35 35	4.526616 4.618339 4.383942	33621 41289 24207	6.368 7.820 4.585	"

SECONDARY STATIONS AND INTERSECTED POINTS.

No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
879	XXI * Nasir-ki-Dúngri h.s. Karauli s.	35 33 19 67 39 52 76 46 49	4'160147 4'361736 4'383942	14459 23000 24207	2'739 4'356 4'585	Inch 12 "	891	Toda No. 2 h.s. Samlaiti " Ghazipur House	26 58 29 71 14 43	4'382698 4'702333 4'721542	24138 50389 52667	4'572 9'543 9'975	Inch 12 "
880	Nasir-ki-Dúngri h.s. Karauli s. Máchi Hill Fort	65 41 48 69 54 42	4'275021 4'288064 4'160147	18837 19412 14459	3'568 3'676 2'739	"	892	Todiána h.s. Samlaiti " Khonchpuria Hill Fort	20 27 18 77 40 58	4'018158 4'464633 4'479351	10427 29150 29536	1'975 5'521 5'594	"
881	Dedhrauli h.s. Tarchari " Biána Hill Fort (D)	41 30 19 83 6 45	4'860673 5'036218 4'954742	72556 108697 90104	13'742 20'587 17'065	"	893	Todiána h.s. Samlaiti " Thakria Hill Fort	10 25 20 97 40 7	3'749809 4'488467 4'479351	5621 30794 29536	1'065 5'832 5'594	"
882	Ráro h.s. Tarchari " Biána Hill Fort (D)	65 25 55 54 39 39	4'860673 4'813439 4'839010	72556 65079 69026	13'742 12'326 13'073	"	894	Todiána h.s. Samlaiti " Rágarh House	16 36 37 81 59 52	3'931425 4'471021 4'479351	8539 29582 29536	1'617 5'603 5'594	"
883	Pahári h.s. Tarchari " Sankarpur Hill Fort	46 8 35 26 16 4	4'703142 4'491142 4'824369	50483 30984 66737	9'561 5'868 12'640	"	895	Todiána h.s. Samlaiti " Rasápur House	34 43 34 47 37 3	4'229831 4'342085 4'479351	16977 22013 29536	3'215 4'169 5'594	"
884	Tarchari h.s. Toda No. 2 " Párlí Hill Fort (D)	25 1 12 64 36 20	4'450007 4'779603 4'823724	28184 60201 66638	5'338 11'402 12'621	"	896	Todiána h.s. Samlaiti " Páli Hill Fort	30 9 35 99 59 38	4'288137 4'580436 4'479351	19415 38057 29536	3'677 7'208 5'594	"
885	Tarchari h.s. Todiána " Párlí Hill Fort (D)	67 35 9 41 53 23	4'920906 4'779603 4'929434	83350 60201 85003	15'786 11'402 16'099	"	897	Todiána h.s. Samlaiti " Kot Village Temple	93 20 18 53 4 38	4'726758 4'630285 4'479351	53304 42086 29536	10'095 8'084 5'594	"
886	Pahári h.s. Toda No. 2 " Pirátarái Hill	39 46 35 29 59 0	4'554454 4'447165 4'720733	35847 28000 52569	6'789 5'303 9'956	"	898	Toda No. 2 h.s. Samlaiti " Karapur Hill Mark (D)	42 8 9 29 56 53	4'569782 4'441418 4'721542	37135 27632 52667	7'033 5'233 9'975	"
887	Toda No. 2 h.s. Todiána " Samlaiti "	30 38 22 65 20 5 84 1 33	4'470351 4'721542 4'760728	29536 52667 57640	5'594 9'975 10'917	"	899	Toda No. 2 h.s. Sikri " Karapur Hill Mark (D)	72 41 12 29 23 47	4'730333 4'441418 4'740740	53744 27632 55048	10'179 5'233 10'426	"
888	Toda No. 2 h.s. Todiána " Hurlo Fort	15 48 2 62 13 57	4'205301 4'717137 4'760728	16044 52136 57640	3'039 9'874 10'917	"	900	Toda No. 2 h.s. Todiána " Ghumna Hill Mark (D)	121 30 53 27 21 56	4'978079 4'709824 4'760728	95978 51265 57640	18'007 9'709 10'917	"
889	Toda No. 2 h.s. Todiána " Kálapahár Hill	28 7 7 124 7 52	4'765993 5'010599 4'760728	58344 102471 57640	11'050 19'407 10'917	"	901	Toda No. 2 h.s. Sikri " Ghumna Hill Mark (D)	37 19 54 65 19 19	4'534198 4'709824 4'740740	34213 52265 55048	6'480 9'709 10'426	"
890	Toda No. 2 h.s. Samlaiti " Pauta Tahsildári	29 38 47 53 35 2	4'418875 4'630229 4'721542	26235 42680 52667	4'969 8'083 9'975	"	902	Toda No. 2 h.s. Sikri " Mánpur s.	56 10 16 106 42 34	4'228362 4'678923 4'740740	16919 47744 55048	3'204 9'043 10'426	"

\* XXI appertains to Great Arc Meridional Series.



No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
903	Sikri h.s. Ghumna Hill Mark (D) Mánpur s.	121 29 35 39 58 52	4'657099 4'228362 4'534198	45404 16919 34213	8'599 3'204 6'480	Inch 12 "	915	Jhamrauli h.s. Káládánta " Baswa Towp "	103 49 5 30 20 50	4'527853 4'244105 4'396329	33717 17543 24907	6'386 3'323 4'717	Inch 12 "
904	Toda No. 2 h.s. Sikri " Gísgarh Hill Fort "	24 40 3 88 26 8	4'397549 4'776884 4'740740	24977 59825 55048	4'731 11'331 10'426	" " "	916	Jhamrauli h.s. Káládánta " Kaler Hill Tomb "	84 21 48 42 56 55	4'493667 4'329137 4'396329	31165 21337 24907	5'902 4'041 4'717	" " "
905	Sikri h.s. Mánpur s. Gísgarh Fort "	139 53 34 22 38 16	4'559990 4'336308 4'228362	36307 21692 16919	6'876 4'108 3'204	" " "	917	Jhamrauli h.s. Káládánta " Nímia Tepple "	82 3 10 50 42 12	4'526293 4'419157 4'396329	33596 26252 24907	6'363 4'972 4'717	" " "
906	Sikri h.s. Mánpur s. Sakrái Fort "	75 12 55 49 59 25	4'301470 4'200285 4'228362	20020 15859 16919	3'792 3'004 3'204	" " "	918	Jhakra h.s. Káládánta " Ráni Tepple "	57 16 15 40 2 45	4'553244 4'436807 4'624775	35747 27341 42148	6'770 5'178 7'983	" " "
907	Sikri h.s. Mánpur s. Hingua Tepple "	48 24 40 88 43 51	4'269595 4'395629 4'228362	18603 24867 16919	3'523 4'710 3'204	" " "	919	Rewáripura h.s. Káládánta " Rájgarh Palace "	42 29 21 26 28 38	3'893751 3'713339 4'034211	7830 5168 10820	1'483 0'979 2'049	" " "
908	Sikri h.s. Mánpur s. Pachauli House "	27 46 3 62 38 58	3'896652 4'176890 4'228362	7882 15028 16919	1'493 2'846 3'204	" " "	920	Rewáripura h.s. Káládánta " Kesgla Hill Tomb "	94 50 15 35 18 47	4'149368 3'912878 4'034211	14105 8182 10820	2'671 1'550 2'049	" " "
909	Sikri h.s. Mánpur s. Basra Village Tepple "	40 40 44 78 15 38	4'100416 4'277108 4'228362	12601 18928 16919	2'387 3'585 3'204	" " "	921	Jhakra h.s. Káládánta " Pinan Tepple "	61 20 19 21 41 1	4'571236 4'195596 4'624775	37259 15689 42148	7'057 2'971 7'983	" " "
910	Sikri h.s. Jhakra " Báláheri Hill Fort "	33 40 40 34 17 44	4'833530 4'840476 5'056696*	68160 69259 113945	12'909 13'117 21'581	" " "	922	Jhakra h.s. Nangra " Macheri Chatri "	50 26 34 49 14 48	4'568984 4'561334 4'675696	37067 36420 47391	7'020 6'898 8'976	" " "
911	Todiána h.s. Jhakra " Mandhaur Hill "	23 30 10 27 35 17	4'496026 4'500964 4'786337	31335 36388 61142	5'935 6'892 11'580	" " "	923	Jhakra h.s. Rewáripura " Báli Hill Fort "	33 58 32 86 56 33	4'497902 4'749996 4'684053	31470 56234 48312	5'960 10'650 9'150	" " "
912	Jhamrauli h.s. Jhakra " Káládánta (D) "	51 32 48 27 34 1	4'624775 4'396329 4'723063	42148 24907 52852	7'983 4'717 10'010	" " "	924	Rewáripura h.s. Nangra " Punkhar House "	58 53 18 41 53 21	4'595598 4'487618 4'655313	39409 30734 45218	7'464 5'821 8'564	" " "
913	Jhakra h.s. Nangra " Káládánta (D) "	67 41 26 51 9 51	4'699479 4'624775 4'675696	50059 42148 47391	9'481 7'983 8'976	" " "	925	Rewáripura h.s. Nangra " Málákhera Town "	37 23 43 80 11 12	4'491119 4'701307 4'655313	30983 50270 45218	5'868 9'521 8'564	" " "
914	Rewáripura h.s. Nangra " Káládánta (D) "	110 35 25 11 40 24	4'699479 4'034211 4'655313	50059 10820 45218	9'481 2'049 8'564	" " "	926	Rewáripura h.s. Nangra " Khaura No. 2 (D) "	95 24 22 63 6 52	4'268671 4'703056 4'655313	18564 50473 45218	3'516 9'559 8'564	" " "

\* Deduced base.

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
927	Nangra h.s. Káladánta Khaura No. 2 (D)	83 43 58	4'711426 4'268671 4'699479	51455 18564 50059	9'745 3'516 9'481	Inch 12 "	Sareta h.s. Lohárwári Mustáfá-abad Dome	87 28 11 33 4 15	4'562546 4'299904 4'498109	36521 19948 31485	6'917 3'778 5'963	Inch 12 "	
928	Nangra h.s. Khaura No. 2 Máta-ka-Thíkra	61 40 0 44 26 5 73 53 55	4'230633 4'131208 4'208671	17007 13527 18564	3'221 2'562 3'516	" " "	Nangra h.s. Sareta Alwar Chatri (D)	40 24 44 70 3 30	4'801767 4'963149 4'961674	63353 91865 91553	11'999 17'399 17'340	" " "	
929	Nangra h.s. Khaura No. 2 Banjári Hill Tomb (D)	29 37 32 45 26 45	3'977599 4'136420 4'208671	9497 13691 18564	1'799 2'593 3'516	" " "	Sareta h.s. Sáhan Alwar Chatri (D)	76 56 56 55 2 39	4'876802 4'801767 4'759288	75301 63353 57450	14'262 11'999 10'881	" " "	
930	Nangra h.s. Máta-ka-Thíkra Banjári Hill Tomb (D)	91 17 32 44 41 24	4'289187 4'136420 4'131208	19462 13691 13527	3'686 2'593 2'562	" " "	Baura h.s. Lohárwári Alwar Residency (D)	57 10 10 42 14 51	4'409153 4'312316 4'478838	25654 20527 30119	4'859 3'888 5'704	" " "	
931	Khaura No. 2 h.s. Máta-ka-Thíkra Maujpur White Temple	58 9 22 72 16 13	4'278269 4'327978 4'230633	18979 21280 17007	3'594 4'030 3'221	" " "	Sareta h.s. Baura Alwar Dome (D)	17 4 8 65 0 56	4'231794 4'721485 4'759997	17053 52661 57544	3'230 9'974 10'898	" " "	
932	Khaura No. 2 h.s. Máta-ka-Thíkra Lachmangarh Town	78 17 55 73 35 54	4'548437 4'539515 4'230633	35354 34635 17007	6'696 6'560 3'221	" " "	Sareta h.s. Sáhan Alwar Dome (D)	82 58 51 45 41 39	4'863535 4'721485 4'759288	73036 52661 57450	13'833 9'974 10'881	" " "	
933	Nangra h.s. Khaura No. 2 Bader Hill Fort (D)	107 56 20 35 4 27	4'467696 4'248732 4'268671	29356 17731 18564	5'560 3'358 3'516	" " "	Sareta h.s. Baura Alwar Jail (D)	10 28 24 72 14 45	4'023054 4'742320 4'759997	10545 55248 57544	1'997 10'464 10'898	" " "	
934	Nangra h.s. Máta-ka-Thíkra Bader Hill Fort (D)	46 16 20 84 20 6	4'109776 4'248732 4'131208	12876 17731 13527	2'439 3'358 2'562	" " "	Baura h.s. Lohárwári Alwar Jail (D)	50 50 7 19 12 53	4'395203 4'023054 4'478838	24843 10545 30119	4'705 1'997 5'704	" " "	
935	Nangra h.s. Allapur Nángal Hill Mark (D)	33 20 37 8 56 46	4'705438 4'157090 4'793282	50750 14358 62127	9'612 2'719 11'767	" " "	Sareta h.s. Lohárwári Jáhr Khera Dargah	35 53 34 109 30 27	4'511981 4'718210 4'498109	32507 52265 31485	6'157 9'899 5'963	" " "	
936	Allapur h.s. Sareta Nángal Hill Mark (D)	63 16 56 34 28 36	4'903531 4'705438 4'948572	80081 50750 88833	15'167 9'612 16'824	" " "	Baura h.s. Lohárwári Lál Dás Bathhak	42 33 33 106 11 17	4'593998 4'746256 4'478838	39264 55751 30119	7'436 10'559 5'704	" " "	
937	Allapur h.s. Baura Lohárwári (D)	29 14 7 78 2 1	4'478838 4'780524 4'770033	30119 60329 58889	5'704 11'426 11'153	" " "	Sareta h.s. Lohárwári Bahádurpur Dargah (D)	74 26 16 55 53 50	4'599778 4'534046 4'498109	39790 34202 31485	7'536 6'478 5'963	" " "	
938	Sareta h.s. Baura Lohárwári (D)	20 26 19 21 24 38 138 9 3	4'478838 4'498109 4'759997	30119 31485 57544	5'704 5'963 10'898	" " "	Sareta h.s. Sáhan Bahádurpur Dargah (D)	11 54 46 16 24 7	4'397979 4'534046 4'759288	25002 34202 57450	4'735 6'478 10'881	" " "	

No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
951	Sáhan Pehal Kánkria (D)	69 52 37 40 13 43 69 53 40	4 790835 4 628314 4 790884	61778 42493 61785	11 700 8 048 11 702	Inch " " " "	963	Khaura No. 1 h.s. Kánkria " Tijára Hill Fort (D)	36 42 53 109 52 37	4 746754 4 943594 4 711030	53815 87802 51408	10 571 16 629 9 736	Inch " " " "
952	Pehal Khaura No. 1 Kánkria (D)	49 27 15 65 56 53 64 35 52	4 711030 4 790835 4 786122	51408 61778 61111	9 736 11 700 11 574	" " " " " "	964	Sáhan h.s. Khaura No. 1 " Tijára Dome	54 19 49 57 52 25	4 881052 4 899107 4 937825	76042 79270 86661	14 402 15 013 16 413	" " " " " "
953	Sáhan Pehal Bás (D)	58 25 41 93 22 56	4 722072 4 465943 4 790884	52732 29238 61785	9 987 5 537 11 702	" " " " " "	965	Sáhan h.s. Khaura No. 1 " Tijára White Temple	53 47 2 59 57 43	4 883005 4 913606 4 937825	76384 81961 86661	14 467 15 523 16 413	" " " " " "
954	Sáhan Kánkria Bás (D)	11 26 56 22 45 16 145 47 48	4 176223 4 465943 4 628314	15005 29238 42493	2 842 5 537 8 048	" " " " " "	966	Pehal h.s. Khaura No. 1 " Fathuabad (D)	27 0 31 88 10 15 64 49 14	4 486657 4 829262 4 786122	30666 67493 61111	5 808 12 783 11 574	" " " " " "
955	Sáhan Kánkria Ismáílpur Dome	51 45 6 14 54 30	4 560446 4 075786 4 628314	36345 11907 42493	6 884 2 255 8 048	" " " " " "	967	Khaura No. 1 h.s. Kánkria " Fathuabad (D)	22 13 22 131 2 12	4 411223 4 486657 4 711030	25776 30666 51408	4 882 5 808 9 736	" " " " " "
956	Sáhan Bás Jharúndia Tomb	15 2 29 28 26 26	4 042441 4 306107 4 465943	11027 20235 29238	2 088 3 832 5 537	" " " " " "	968	Kánkria h.s. Fathuabad " Harsauli Chatri	71 19 32 68 24 49	4 577322 4 569230 4 411223	37785 37088 25776	7 156 7 024 4 882	" " " " " "
957	Kánkria Bás Bambora House	30 59 2 117 21 26	4 167815 4 404669 4 176223	14717 25390 15005	2 787 4 809 2 842	" " " " " "	969	Khaura No. 1 h.s. Fathuabad " Bagheri Hill Temple	28 37 27 72 29 41	4 175279 4 474294 4 486657	14972 29805 30666	2 836 5 645 5 808	" " " " " "
958	Kánkria Bás Kishangarh Fort	21 52 42 68 20 21	3 747512 4 144422 4 176223	5591 13945 15005	1 059 2 641 2 842	" " " " " "	970	Khaura No. 1 h.s. Fathuabad " Kot Kásim Fort	62 30 5 70 36 46	4 571273 4 597987 4 486657	37263 39627 30666	7 057 7 505 5 808	" " " " " "
959	Kánkria Bás Khirthal Hill Masjid	38 38 36 120 18 18	4 416387 4 557063 4 176223	26085 36063 15005	4 940 6 830 2 842	" " " " " "	971	Kánkria h.s. Fathuabad " Siháli (D)	107 38 17 30 33 28	4 528868 4 684100 4 411223	33796 48317 25776	6 401 9 151 4 882	" " " " " "
960	Sáhan Kánkria Khirthal Masjid	50 29 53 57 6 40	4 536550 4 573294 4 628314	34399 37436 42493	6 515 7 090 8 048	" " " " " "	972	Khaura No. 1 h.s. Fathuabad " Siháli (D)	91 29 52 23 23 55 65 6 13	4 528868 4 127944 4 486657	33796 13426 30666	6 401 2 543 5 808	" " " " " "
961	Sáhan Kánkria Deotana Masjid	37 47 24 90 17 28	4 519560 4 732257 4 628314	33080 53983 42493	6 265 10 224 8 048	" " " " " "	973	Khaura No. 1 h.s. Siháli " Náugal Village Temple	70 5 35 49 29 55	4 161883 4 069678 4 127944	14517 11740 13426	2 749 2 224 2 543	" " " " " "
962	Sáhan Khaura No. 1 Tijára Hill Fort (D)	62 5 35 57 11 18	4 943504 4 921710 4 937825	87802 83505 86661	16 629 15 815 16 413	" " " " " "	974	Khaura No. 1 h.s. Siháli " Darbárpur Dome	49 25 38 65 28 10	4 050878 4 129221 4 127944	11243 13465 13426	2 129 2 550 2 543	" " " " " "

SECONDARY STATIONS AND INTERSECTED POINTS.

No. of triangle	Station	Distance			Corrected plane angle	No. of triangle	Station	Distance			Corrected plane angle	No. of triangle	Theodolite used
		Log. feet	Feet	Miles				Log. feet	Feet	Miles			
975	Khaura No. 1 h.s. Sihali Silgaon Masjid	4'384606 4'148182 4'127944	24244 14066 13426	4'592 2'664 2'543	123 42 58 28 51 21	987	XXXVI XXXIX Mundáwar Hill Mark (D)	5'033352 5'021050 4'949619	107982 104966 89047	20'451 19'880 16'865	67 3 25 63 31 51	Inch 12 "	
976	Khaura No. 1 h.s. Tánkri Todarpur House	4'804578 4'451546 4'802923	63764 28284 63522	12'077 5'357 12'031	77 38 26 25 40 37	988	XXXVI Nímrána h.s. Mundáwar Hill Mark (D)	4'821023 5'021050 4'861844	66225 104966 72752	12'543 19'880 13'779	38 40 1 97 59 23	" "	
977	Khaura No. 1 h.s. Tánkri Báwal s.	4'519024 4'622292 4'802923	33039 41908 63522	6'257 7'937 12'031	28 1 38 36 35 9 115 23 13	989	Sanoli h.s. Nímrána Barodh Town	4'551648 4'395024 4'183935	35616 24833 15273	6'745 4'703 2'893	123 29 27 35 33 15	" "	
978	Tánkri h.s. Báwal s. Bañipur Village Temple	3'926006 4'589409 4'519024	8433 38852 33039	1'597 7'358 6'257	9 47 0 128 28 54	990	Sanoli h.s. Nímrána Kaulia House	4'319984 4'101438 4'183935	20892 12631 15273	3'957 2'392 2'893	96 29 54 36 55 11	" "	
979	Tánkri h.s. Báwal s. Bhadás Baithak	4'442386 4'570879 4'519024	27694 37229 33039	5'245 7'051 6'257	45 56 38 75 2 7	991	Sanoli h.s. Tánkri Rattai Town	4'793489 4'237026 4'715781	62157 17259 51973	11'772 3'269 9'843	118 48 8 14 4 58	" "	
980	Khaura No. 1 h.s. Tánkri Rewári Temple (D)	4'781248 4'934272 4'802923	60429 85955 63522	11'445 16'279 12'031	44 37 41 87 46 20	992	Sanoli h.s. Nímrána Bijwár Fort	4'576528 4'470291 4'183935	37716 29532 15273	7'143 5'593 2'893	110 34 49 47 8 28	" "	
981	Tánkri h.s. Báwal s. Rewári Temple (D)	4'675171 4'781248 4'519024	47334 60429 33039	8'965 11'445 6'257	51 11 11 95 51 58	993	Sanoli h.s. Nímrána Pipli Chatri (D)	4'249601 4'342211 4'183935	17766 21989 15273	3'365 4'165 2'893	53 19 43 83 4 45	" "	
982	XXXVI XXXIX Nímrána h.s. (D)	4'630490 4'861844 4'949619	42706 72752 89047	8'088 13'779 16'865	28 23 24 54 5 41 97 30 55	994	Sanoli h.s. Nímrána s. Pipli Chatri (D)	4'213972 4'342211 4'186041	16367 21989 15348	3'100 4'165 2'907	48 3 3 87 43 46	" "	
983	XXXVI Sanoli h.s. Nímrána (D)	4'183935 4'861844 4'856839	15273 72752 71918	2'893 13'779 13'621	12 6 9 87 3 36 80 50 15	995	Sanoli h.s. Tánkri Sháhjáhpur s. (D)	4'524062 4'294021 4'715781	33424 19680 51973	6'330 3'727 9'843	15 29 26 9 2 51	" "	
984	XXXVI XXXIX Nímrána Hill Fort (D)	4'618185 4'864428 4'949619	41513 73186 89047	7'862 13'861 16'865	27 29 28 54 28 9	996	Sanoli h.s. Nímrána Sháhjáhpur s. (D)	4'284324 4'294021 4'183935	19245 19680 15273	3'645 3'727 2'893	65 24 22 68 24 20 46 11 18	" "	
985	XXXVI Sanoli h.s. Nímrána Hill Fort (D)	4'216858 4'864428 4'856839	16476 73186 71918	3'120 13'861 13'621	13 0 5 87 53 1	997	Tánkri h.s. Sháhjáhpur s. Jaunaicha House	4'125327 4'436290 4'524062	13345 27308 33424	2'528 5'172 6'330	22 38 20 51 58 28	" "	
986	XXXVI Sanoli h.s. Nímrána s.	4'186041 4'83455 4'856839	15348 71360 71918	2'907 13'515 13'621	81 46 56 85 55 39	998	Sanoli h.s. Nímrána Kánti, S. Temple	4'538713 4'685129 4'183935	34571 48432 15273	6'548 9'173 2'893	20 43 13 150 17 13	" "	

No. of triangle	Station	Corrected plane angle	Distance			No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles				Log. feet	Feet	Miles	
999	XXXVI Nímrána Bairohar	28 9 53 138 8 33	4'711485 4'411763 4'861844	51462 25809 72752	9'747 4'888 13'779	1009	Kasraul Sankarpura Mauzabad	44 18 1 85 57 25 49 44 34	4'585356 4'740158 4'623850	38491 54974 42058	7'290 10'412 7'966	Inch 12 " "
1000	XXXVI Nímrána Bairohar Tomb	26 37 42 10 36 2	4'731562 4'344814 4'861844	53897 22121 72752	10'208 4'190 13'779	1010	Kasraul Mauzabad Bechún	56 16 39 68 24 41 55 18 40	4'745137 4'793564 4'740158	55608 62168 54974	10'532 11'774 10'412	" "
1001	Sanoli Nímrána Bairohar Tomb	93 19 46 70 14 13	4'731562 4'705931 4'183935	53897 50808 15273	10'208 9'623 2'893	1011	Kasraul Garhi Bechún	74 57 6 74 53 54 30 9 0	4'793673 4'793564 4'599761	62183 62168 32342	11'777 11'774 6'125	" "
1002	XXXVI Bairohar Kesrána Hill	72 20 56 43 30 6	4'436609 4'295378 4'411763	27328 19741 25809	5'176 3'739 4'888	1012	Mauzabad Bechún Sakún	75 2 23 68 12 29 36 45 8	4'953202 4'939777 4'745137	89785 86293 55608	17'005 16'343 10'532	" "
1003	XXXVI Bairohar Machal, N. W. Temple	19 52 5 105 1 40	4'029141 4'482734 4'411763	10694 30390 25809	2'025 5'756 4'888	1013	Bechún Sakún Sámbar	59 40 38 41 15 18 79 4 4	4'897265 4'780312 4'953202	78934 60299 89785	14'950 11'420 17'005	" "
SAMBAR												
SECONDARY SERIES.												
1004	XXIII XXXVI Pharia	35 30 9 45 23 59 99 5 52	4'852535 4'941048 5'083056	71209 87307 121076	13'487 16'535 22'931	1016	Bechún Jubnair Mundeta	31 57 21 119 59 25 28 3 14	4'778555 4'992455 4'727259	60056 98278 53365	11'374 18'613 10'107	" "
1005	XXVI Pharia Mahápura	62 12 44 51 25 50 66 21 26	4'837396 4'783735 4'852535	68770 60776 71209	13'025 11'511 13'487	1017	Garhi Jubnair Mundeta	53 5 26 60 25 49 66 28 45	4'778555 4'815088 4'838019	60056 65326 68868	11'374 12'372 13'043	" "
1006	Pharia Mahápura Kasraul	47 25 18 77 0 29 55 34 13	4'788123 4'909775 4'837396	61394 81241 68770	11'628 15'387 13'025	1018	Mahápura Garhi Mundeta	71 20 31 71 52 20 36 47 9	4'815088 4'810424 4'615834	65326 65528 41289	12'372 12'411 7'820	" "
1007	Mahápura Kasraul Garhi	29 8 34 38 26 29 112 24 57	4'509761 4'615834 4'788123	32342 41289 61394	6'125 7'820 11'628	1019	Jubnair Mundeta Dúngri	55 59 9 69 53 43 54 7 8	4'788446 4'842640 4'778555	61439 69605 60056	11'636 13'183 11'374	" "
1008	Pharia Kasraul Sankarpura	27 16 23 90 27 32 62 16 5	4'623850 4'962751 4'909775	42058 91781 81241	7'966 17'383 15'387	1020	Mundeta Dúngri Dádar	79 26 26 37 55 39 62 37 55	4'832580 4'628636 4'788446	68011 42524 61439	12'881 8'054 11'636	" "

SECONDARY STATIONS AND INTERSECTED POINTS.

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	
			Log. feet	Feet	Miles					Log. feet	Feet	Miles		
1021	Jubnaír Dúngri Dádar	h.s. " "	(D)	43 20 12 92 2 47 44 37 1	68011 99037 69605	12 881 18 757 13 183	1033	Pharia Hájwála	h.s. s.	(D)	38 51 7 22 14 4 118 54 49	51031 30782 71209	9 665 5 830 13 487	Inch 24 12 "
1022	Dúngri Dádar Udgarh	h.s. " s.		81 22 27 45 56 52 52 40 41	84555 61466 68011	16 014 11 641 12 881	1034	Pharia Mahápura Hájwála	h.s. s. "	(D)	29 11 46 45 47 0 105 1 14	34733 51031 68770	6 578 9 665 13 025	" " "
1023	Dádar Udgarh Samodh	h.s. s. h.s.	(D)	69 52 28 47 21 28 62 46 4	89289 69952 84555	16 911 13 249 16 014	1035	Pharia Mahápura Jaipur Minaret	h.s. s. "	(D)	39 27 29 94 4 23	60281 94615 68770	11 417 17 919 13 025	" "
1024	Dúngri Udgarh Samodh	h.s. s. h.s.	(D)	48 46 47 100 2 9 31 11 4	89289 116891 61466	16 911 22 138 11 641	1036	Mahápura Hájwála Jaipur Minaret	s. " "	(D)	48 17 23 96 48 47	45321 60281 34733	8 584 11 417 6 578	" "
1025	Udgarh Samodh Mau	s. h.s. "		73 41 37 35 42 38 70 35 45	90859 55256 89289	17 208 10 465 16 911	1037	Pharia Kasraul Mádhórájpur Town	h.s. s. "		64 34 16 35 1 28	74411 47288 81241	14 093 8 956 15 387	" "
1026	Samodh Mau XXXI	h.s. " "	(D)	73 47 3 21 56 19 84 16 38	87681 34116 90859	16 606 6 461 17 208	1038	Kasraul Sankarpura Chakwára Town	s. " "		19 41 10 103 36 9	16949 48903 42058	3 210 9 262 7 966	" "
1027	Udgarh Mau XXXI	s. h.s. "	(D)	55 58 40 92 32 4 31 29 16	87681 105686 55256	16 606 20 016 10 465	1039	Mauzabad Bechún Dudu Town	s. h.s. "	(D)	78 47 39 41 17 53	63045 42417 55608	11 940 8 034 10 532	" "
1028	XXXI Mau Jharli	h.s. " "	(D)	48 31 37 64 23 47 67 4 36	71330 85851 87681	13 509 16 260 16 606	1040	Bechún Sakún Dudu Town	h.s. " "		26 54 36 40 22 1	44055 63045 89785	8 344 11 940 17 005	" "
1029	XXXI XXXIII Jharli	h.s. " h.s.	(D)	38 34 39 59 41 55 81 43 26	62005 85851 98400	11 743 16 260 18 636	1041	Mauzabad Bechún Sawárdha Town	s. h.s. "	(D)	34 13 25 36 16 26	33179 34903 55608	6 284 6 610 10 532	" "
1030	Mau XXXI XXXIII	h.s. " "		49 54 55 87 6 16 42 58 49	98400 128448 87681	18 636 24 327 16 606	1042	Mauzabad Sakún Sawárdha Town	s. h.s. "	(D)	40 48 58 20 51 24	64077 34903 86293	12 136 6 610 16 343	" "
1031	XXXIII Pharia Nasia-ki-Dúngri	h.s. h.s. s.	(D)	36 29 51 20 58 12 122 31 57	61594 37061 87307	11 666 7 019 16 535	1043	Mauzabad Bechún Nirána Town	s. h.s. "	(D)	43 25 39 80 42 17	46182 66298 55608	8 747 12 556 10 532	" "
1032	XXXVI Pharia Nasia-ki-Dúngri	h.s. h.s. s.	(D)	45 50 19 78 7 40 56 2 1	61594 84023 71209	11 666 15 913 13 487	1044	Mauzabad Sakún Nirána Town	s. h.s. "	(D)	31 36 44 49 21 17	45800 66298 86293	8 674 12 556 16 343	" "

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	
			Log. feet	Feet	Miles					Log. feet	Feet	Miles		
1045	Garhi s. Bechún h.s. Bhúrtia Temple	52 40 58 70 18 9	4'770535 4'843822 4'793673	58957 69795 62183	11'166 13'219 11'777	Inch 12 "	1057	Udgarh s. Mau h.s. Harsnáth Hill Temple	91 43 52 67 15 45	5'187725 5'152789 4'742379	154073 142164 55256	29'180 26'925 10'465	Inch 12 "	
1046	Garhi s. Bechún h.s. Dhani Hill Temple (D)	31 43 7 76 39 58	4'537202 4'804557 4'793673	34451 63761 62183	6'525 12'076 11'777	"	1058	XXXI Samodh h.s. Mundáro Hill Fort	86 15 39 67 42 45	4'889776 4'856980 4'532958	77585 71942 34116	14'694 13'625 6'461	"	
1047	Garhi s. Jubnair h.s. Dhani Hill Temple (D)	16 0 16 66 40 46	4'282025 4'804557 4'838019	19144 63761 68868	3'626 12'076 13'043	"	1059	Samodh h.s. Mau Amársir Temple (D)	43 50 29 37 10 49	4'804243 4'744990 4'958366	63715 55589 90859	12'067 10'528 17'208	"	
1048	Bechún h.s. Jubnair Borách Hill Fort	48 51 11 44 43 10	4'604913 4'575452 4'727259	40264 37623 53365	7'626 7'126 10'107	"	1060	XXXI Samodh h.s. Amársir Temple (D)	16 51 43 29 56 34	4'744990 4'492796 4'532958	55589 31103 34116	10'528 5'891 6'461	"	
1049	Mahápura s. Mundeta h.s. Jaipur Temple	83 9 50 45 40 50	4'921871 4'779552 4'816424	83535 60194 65528	15'821 11'400 12'411	"	1061	XXXI Mau h.s. Thoi Hill Fort	35 13 46 81 16 59	4'752225 4'986115 4'942905	56523 96853 87681	10'705 18'343 16'606	"	
1050	Mahápura s. Mundeta h.s. Charan Hill Temple (D)	81 30 43 50 8 46	4'938248 4'828212 4'816424	86746 67330 65528	16'429 12'752 12'411	"	JHUNJNU . SECONDARY SERIES.						"	
1051	Mundeta h.s. Dádar Charan Hill Temple (D)	57 15 11 93 27 2	4'863867 4'938248 4'628636	73092 86746 42524	13'843 16'429 8'054	"	1062	XXXVIII XL Surjgarh s. (D)	70 15 12 55 8 12	4'975833 4'916241 4'913433	94587 82460 81928	17'914 15'617 15'517	24	
1052	Mundeta h.s. Dádar Baisau Hill Fort	87 50 8 37 38 18	4'717499 4'503619 4'628636	52179 31887 42524	9'882 6'039 8'054	"	1063	XL XLIII Surjgarh s. (D)	48 40 16 87 35 0	4'851819 4'975833 4'815984	71092 94587 65461	13'464 17'914 12'398	"	
1053	Mundeta h.s. Dádar Rathar Temple	63 9 51 57 17 55	4'643662 4'618202 4'628636	44021 41515 42524	8'337 7'863 8'054	"	1064	XL XLIII Loháru s. (D)	17 33 35 127 32 45	4'538113 4'957738 4'815984	34523 90727 65461	6'539 17'183 12'398	"	
1054	Dángri h.s. Udgarh s. Chaumu Town (D)	57 34 51 75 52 48	4'861518 4'923612 4'788634	72697 83871 61466	13'768 15'885 11'641	"	1065	XL Surjgarh s. Loháru (D)	31 6 41 70 9 54 78 43 25	4'697540 4'957738 4'975833	49836 90727 94587	9'439 17'183 17'914	12	
1055	Dádar h.s. Udgarh s. Chaumu Town (D)	58 31 17 24 12 7	4'861518 4'543388 4'927141	72697 34945 84555	13'768 6'618 16'014	"	1066	XL XLIII Píláni h.s.	40 38 34 113 56 40	4'997197 5'144306 4'815984	99357 139414 65461	18'818 26'404 12'398	24	
1056	Dádar h.s. Udgarh s. Morija Hill Fort	76 33 53 28 26 31	4'930160 4'620062 4'927141	85145 41693 84555	16'126 7'896 16'014	"								

No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
1067	Súrjgarh s.	85 42 7	4'821517	66300	12'557	Inch	Sái s.	49 17 32	4'617119	41411	7'843	Inch	
	Loháru "	45 44 48	4'677811	47622	9'019	"	Sultána " (D)	20 1 26	4'271972	18706	3'543	"	
	Piláni h.s.	48 33 5	4'697540	49837	9'439	"	Chirowa Temple		4'708487	51108	9'680	"	
1068	Súrjgarh s.	40 7 4	4'487407	30719	5'818	"	Duror h.s.	58 54 17	4'565200	36745	6'959	"	
	Piláni h.s.	47 13 40	4'544008	34995	6'628	"	Sái s.	78 21 35	4'623544	42029	7'960	"	
	Duror "	92 39 16	4'577811	47622	9'019	"	Nari Hill Mark		4'464193	29120	5'515	"	
1069	Súrjgarh s.	54 50 32	4'464193	29120	5'515	"	Duror h.s.	125 57 19	4'534232	34216	6'480	"	
	Duror h.s.	45 53 14	4'407775	25573	4'843	"	Sái s.	10 30 2	3'886684	7703	1'459	"	
	Sái s.	79 16 14	4'544008	34995	6'628	"	Nar Building		4'464193	29120	5'515	"	
1070	Duror h.s.	52 51 0	4'708487	51108	9'680	"	Duror h.s.	17 7 30	4'438348	27438	5'197	"	
	Sái s.	100 8 24	4'800161	63119	11'954	"	Mandrela s. [ple	23 49 45	4'575719	37646	7'130	"	
	Sultána "	27 0 36	4'464193	29120	5'515	"	Dhattarwála Village Tem-		4'785869	61076	11'567	"	
1071	Piláni h.s.	72 22 54	4'785869	61076	11'567	"							
	Duror "	78 58 26	4'798641	62899	11'913	"							
	Mandrela s.	28 38 40	4'487407	30719	5'818	"							
1072	Duror h.s.	43 5 56	4'841017	69345	13'134	"							
	Mandrela s.	99 54 13	4'999911	99979	18'935	"							
	Jhújnu h.s. (D)	36 59 51	4'785869	61076	11'567	"							
1073	Duror h.s.	46 32 8	4'862044	72785	13'785	"	XXXIX	55 30 14	4'780460	60320	11'424	24	
	Sultána s.	94 27 28	4'999911	99979	18'935	"	XLI	31 2 6	4'576727	37734	7'146	"	
	Jhújnu h.s. (D)	39 0 24	4'800161	63119	11'954	"	Khol h.s. (D)		4'863654	73056	13'836	"	
1074	XLIII	23 17 57	4'021217	10501	1'989	24	XLI	88 38 39	4'899974	79428	15'043	"	
	Sand Hill No. 1 s.	124 14 39	4'341355	21946	4'156	7	XLIV	49 23 42	4'780460	60320	11'424	"	
	Kalot House (D)		4'153736	14247	2'698		Khol h.s. (D)	41 57 39	4'725277	53122	10'061	7	
1075	XLIII	61 51 56	4'490900	30967	5'865	24	XLI	49 18 10	4'706524	50877	9'636	24	
	Loháru s.	38 40 43	4'341355	21946	4'156	12	XLIV	78 21 36	4'817735	65726	12'448	"	
	Kalot House (D)		4'538113	34523	6'539		Dhedauli h.s. (D)	52 20 14	4'725277	53122	10'061	7	
1076	XLIII	66 44 19	4'245660	17606	3'334	24	XLI	39 20 29	4'630762	42733	8'093	24	
	Sand Hill No. 1 s.	65 14 5	4'240582	17401	3'296	7	Khol h.s.	77 10 14	4'817735	65726	12'448	7	
	Sansero House (D)		4'153736	14247	2'698		Dhedauli " (D)	63 29 17	4'780460	60320	11'424	"	
1077	XLIII	18 25 34	4'274969	18835	3'567	24	Khol h.s.	67 41 12	4'840719	60298	13'125	"	
	Loháru s.	16 58 44	4'240582	17401	3'296	12	Dhedauli "	77 31 46	4'864151	73139	13'852	"	
	Sansero House (D)		4'538113	34523	6'539		Rewári s.	34 47 2	4'630762	42733	8'093	"	
1078	Duror h.s.	39 57 48	4'271972	18706	3'543	"	XXXIX	101 39 40	4'730157	53733	10'175	24	
	Sái s.	50 50 52	4'353802	22584	4'277	"	Khol h.s.	34 52 35	4'496465	31366	5'941	7	
	Chirowa Temple (D)		4'464193	29120	5'515		Ghetot Temple		4'576727	37734	7'146		

REWARI .  
SECONDARY SERIES.



No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
1089	XXXIX Khol Mándhan Hill Fort	48 4 4 19 41 46	4'48'18.24 4'13'79.59 4'57'67.27	30327 13739 37734	5'744 2'602 7'146	7	XLIX Kápúri Bhági	31 43 21 57 19 0 90 57 39	4'56'52.27 4'76'54.43 4'84'43.41	36747 58822 69878	6'960 11'115 13'234	Inch 24 12 "	
1090	XXXIX Khol Jaitpur Temple	34 14 23 29 49 3	4'37'30.99 4'31'94.21 4'57'67.27	23610 20865 37734	4'472 3'952 7'146	7	Sasarauli Bhági Roriáwás	53 4 12 44 42 53 82 12 55	4'39'02.27 4'33'47.91 4'48'34.58	24560 21617 30441	4'651 4'094 5'765	" " " "	
1091	XLIV Dhedauli Bás Hill	43 36 21 94 52 10	4'73'37.04 4'88'34.77 4'70'65.24	52930 76468 50877	10'025 14'482 9'636	7	Bhági Roriáwás Málkpur	59 10 7 75 36 41 45 13 12	4'47'29.12 4'52'52.40 4'39'02.27	29711 33515 24560	5'627 6'348 4'651	" " "	
1092	Dhedauli Rewári Bás Hill	71 46 33 43 37 37	4'86'25.30 4'72'37.04 4'84'07.19	72867 52930 69298	13'801 10'025 13'125	"	Roriáwás Málkpur Chojakwás	45 36 48 61 40 31 72 42 41	4'34'70.75 4'43'69.07 4'47'29.12	22237 27391 29711	4'212 5'188 5'627	" " "	
1093	XLIV Khol Náhar Fort	83 18 38 17 18 34	4'90'45.11 4'38'10.12 4'89'99.74	80262 24044 79428	15'201 4'554 15'043	7	Málkpur Chojakwás Majára	50 14 14 71 23 5 58 22 41	4'30'26.33 4'39'35.40 4'34'70.75	20074 24748 22237	3'802 4'687 4'212	" " "	
1094	XLIV Dhedauli Náhar Fort	54 20 44 27 55 26	4'62'03.38 4'38'10.12 4'70'65.24	41719 24044 50877	7'901 4'554 9'636	7	Chojakwás Majára Ria	70 46 46 63 2 38 46 10 36	4'41'95.01 4'39'44.60 4'30'26.33	26272 24800 20074	4'976 4'697 3'802	" " "	
JHAJHAR SECONDARY SERIES.													
1095	XLIV XLVI Kápúri	22 52 34 46 55 28 110 11 58	4'48'00.03 4'75'39.36 4'86'27.76	30200 56746 72908	5'720 10'747 13'808	24 12	Majára Ria Jahádpur Palace	22 16 48 143 55 59	4'62'11.46 4'81'22.71 4'41'95.01	41797 64904 26272	7'916 12'292 4'976	" " "	
1096	XLVI XLIX Kápúri	73 42 10 24 30 27	4'84'43.41 4'48'00.03 4'85'67.78	69878 30200 72057	13'234 5'720 13'647	24 "	Majára Ria Silána Temple	27 32 25 127 22 12	4'45'70.89 4'69'23.18 4'41'95.01	28648 49240 26272	5'426 9'326 4'976	" " "	
1097	XLIV Kápúri Sasarauli	36 28 3 59 51 52 83 40 5	4'53'06.48 4'69'53.0 4'75'39.36	33935 49378 56746	6'427 9'352 10'747	12 "	Majára Ria Jhajhar Mosque	50 52 20 68 25 43	4'36'86.70 4'44'74.18 4'41'95.01	23371 28017 26272	4'426 5'306 4'976	" " "	
1098	Kápúri Sasarauli Bhági	50 49 47 69 22 19 59 47 54	4'48'34.58 4'56'52.27 4'53'06.48	30441 36747 33935	5'765 6'960 6'427	" " "	Majára Ria Dujána Palace	109 59 3 36 49 52	4'65'42.73 4'45'90.02 4'41'95.01	45110 28774 26272	8'544 5'450 4'976	" " "	

No. of triangle	Station	Distance			Corrected plane angle	No. of triangle	Station	Distance			Corrected plane angle	Theodolite used
		Log. feet	Feet	Miles				Log. feet	Feet	Miles		
1111	Majara s. Ria Dhaur Dome	4'538823 4'271997 4'419501	34580 18707 26272	6'549 3'543 4'976	99 6 26 32 17 11	1121	Nidana s. Gorawar Madena Village Temple	4'242666 4'478451 4'426720	17485 30092 26713	3'312 5'099 5'059	35 13 14 83 0 16	Inch 12 "
ROHTAK SECONDARY SERIES.												
1112	LIV Mehing Nidana	4'479017 4'357074 4'257557	30131 22755 18095	5'707 4'310 3'427	94 21 56 48 51 3 36 47 1	1123	LVIII LX Berwala s.	4'676349 4'480631 4'778144	47462 30243 59999	8'989 5'728 11'363	51 26 46 29 53 18 98 39 56	"
1113	Mehim Nidana Kharkara	4'442748 4'409933 4'479017	27717 25700 30131	5'249 4'867 5'707	58 53 34 52 33 3 68 33 23	1124	LVII Berwala Sirsaudh	4'468447 4'570101 4'480631	29407 37162 30243	5'569 7'038 5'728	50 27 44 77 3 26 52 28 50	"
1114	Nidana Kharkara Gorawar	4'540759 4'426720 4'442748	34734 26713 27717	6'578 5'059 5'249	79 17 3 49 4 56 51 38 1	1125	Berwala Sirsaudh Pabreh	4'572862 4'628196 4'468447	37399 42481 29407	7'083 8'046 5'509	59 25 47 77 57 37 42 36 36	"
1115	Kharkara Gorawar Madena	4'319583 4'455847 4'540759	20873 28566 34734	3'953 5'410 6'578	36 54 20 55 16 2 87 49 38	1126	Berwala Pabreh Alampur	4'438215 4'689746 4'628196	27429 48949 42481	5'195 9'271 8'046	33 59 18 86 2 20 59 58 22	"
1116	Gorawar Madena Totauli	4'569938 4'533561 4'319583	37148 34163 20873	7'036 6'470 3'953	81 0 41 65 16 45 33 42 34	1127	Pabreh Alampur Bahuneh	4'635584 4'700889 4'438215	43210 50221 27429	8'184 9'512 5'195	59 16 44 87 38 53 33 4 23	"
1117	Madena Totauli Sonari	4'550326 4'583623 4'569938	35508 38337 37148	6'725 7'261 7'036	56 5 35 63 38 50 60 15 35	1128	Pabreh Bahuneh Gorakpur	4'515875 4'584539 4'700889	32800 38418 50221	6'212 7'276 9'512	40 46 23 49 54 2 89 19 35	"
1118	Madena Totauli Rohtak	4'416811 4'613270 4'569938	26110 41046 37148	4'945 7'774 7'036	38 36 31 78 47 41	1129	Bahuneh Gorakpur Chandrawat	4'474733 4'390173 4'515875	29835 24657 32800	5'651 4'651 6'212	60 41 6 45 51 46 73 27 8	"
1119	Totauli Sonari Rohtak	4'091977 4'416811 4'550326	12359 26110 35508	2'341 4'945 6'725	15 8 51 33 30 29 131 20 40	1130	Bahuneh Chandrawat Ghotru	4'450477 4'490274 4'390173	28215 30922 24557	5'344 5'857 4'651	59 50 3 71 21 35 48 48 22	"
1120	Nidana Kharkara Madena Village Temple	4'338394 4'478451 4'442748	21797 30092 27717	4'128 5'699 5'249	44 3 49 73 45 54							

No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle ° ' "	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
1131	Chandrāwat Ghotru Bherāna	75 10 11 51 58 1 52 51 48	4.534198 4.445247 4.450477	34213 27877 28215	6.480 5.280 5.344	Inch 14 "	1143	Bulāda Bareh Pāpreh	72 34 53 59 10 51 48 14 16	4.483499 4.437772 4.370575	30444 27401 23800	5.766 5.190 4.508	Inch 14 "
1132	Ghotru Bherāna Soul	66 9 16 38 33 41 75 17 3	4.509932 4.343416 4.534198	32354 22050 34213	6.128 4.176 6.480	"	1144	Bulāda Pāpreh Dalaihu	50 29 15 80 46 34 48 44 11	4.449065 4.556085 4.437772	28123 35982 27401	5.326 6.815 5.190	"
1133	Ghotru Soul Kalandargarh	65 55 10 62 2 9 52 2 41	4.407077 4.392099 4.343416	25532 24700 22050	4.836 4.678 4.176	"	1145	Bulāda Dalāihu Sand Hill No. 3	47 16 11 44 49 35 87 54 14	4.422401 4.404541 4.550085	26448 25383 35982	5.009 4.807 6.815	"
1134	Soul Kalandargarh Rāthia	69 11 22 47 28 26 63 20 12	4.426606 4.323355 4.407077	26706 21055 25532	5.058 3.988 4.836	"	1146	Dalaihu Sand Hill No. 3 Kanakwāl	57 34 53 67 0 30 55 24 37	4.433297 4.470928 4.422401	27120 29575 20448	5.136 5.601 5.009	"
1135	Kalandargarh Rāthia Maimra	60 33 40 56 46 33 62 39 47	4.417994 4.400519 4.426606	26181 25149 26706	4.959 4.763 5.058	"	1147	Sand Hill No. 3 Kanakwāl Gadhāwan	41 23 34 98 34 31 40 1 55	4.445285 4.620058 4.433297	27880 41693 27120	5.280 7.806 5.136	"
1136	Rāthia Maimra Rewand	47 34 52 76 48 56 55 36 12	4.369657 4.489862 4.417994	23424 30893 26181	4.436 5.851 4.959	"	1148	Kanakwāl Gadhāwan Jakewāl	49 39 59 52 19 51 78 0 10	4.336996 4.353356 4.445285	21727 22561 27880	4.115 4.273 5.280	"
1137	Maimra Rewand Dharpur	48 33 48 89 47 32 41 38 40	4.422038 4.547155 4.369657	26426 35250 23424	5.005 6.676 4.436	"	1149	Gadhāwan Jakewāl Chajli	79 31 30 56 47 30 43 41 0	4.490425 4.420386 4.336996	30933 26320 21727	5.859 4.985 4.115	"
1138	Rewand Dharpur Satiko	35 46 14 86 22 20 57 51 26	4.261111 4.493425 4.422038	18244 31148 26426	3.455 5.899 5.005	"	1150	Jakewāl Chajli Sonām	69 48 40 56 28 6 53 43 14	4.556476 4.504962 4.490425	36014 31986 30933	6.821 6.058 5.859	"
1139	Rewand Satiko Boha	46 21 48 64 29 31 69 8 41	4.382430 4.478312 4.493425	24123 30082 31148	4.569 5.697 5.899	"	1151	Chajli Sonām LXXIII	71 19 59 53 39 52 55 0 9	4.619629 4.549197 4.556476	41651 35416 36014	7.889 6.708 6.821	"
1140	Rewand Dharpur Boha	82 8 2 53 10 46 (D)	4.570835 4.478312 4.422038	37225 30082 26426	7.050 5.697 5.005	"	1152	Chajli LXXIII LXX	61 32 21 83 51 24 34 36 15	4.739982 4.792421 4.549197	54825 62004 35416	10.384 11.743 6.708	"
1141	Satiko Boha Bulāda	86 15 32 50 30 9 43 14 19	4.545789 4.434137 4.382430	35139 27173 24123	6.655 5.146 4.569	"	1153	Pābreh Bahneh Sáu Mosque	58 44 49 38 43 39 58 44 49	4.630502 4.509004 4.700889	43301 31689 50221	8.201 6.002 9.512	"
1142	Boha Bulāda Bareh	42 36 59 45 55 6 91 27 55	4.376575 4.402267 4.545789	23800 25250 35139	4.508 4.782 6.655	"	1154	Bahneh Chandrāwat Agroha Fort	57 54 59 104 19 19 57 54 59	4.833814 4.892078 4.390173	68205 77997 24557	12.918 14.772 4.651	"

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
<b>THANESAR SECONDARY SERIES.</b>													
1155	Bahneh s. Gorakhpur Fathiabad Fort (D)	68 17 29 86 59 41	4.862659 4.894010 4.515875	72889 78345 32800	13.805 14.838 6.212	Inch 14 " " "	1166	LXIX LXXI Sewan s.	80 20 4 36 34 26 63 5 30	4.773719 4.555071 4.730162	59391 35898 53723	11.248 6.799 10.175	Inch 24 " 7
1156	Gorakhpur s. Chandrawat Fathiabad Fort (D)	41 7 55 117 35 55	4.733211 4.862659 4.474733	54102 72889 29835	10.247 13.805 5.651	" " "	1167	LXIX Sewan s. Kaithal "	50 30 7 75 31 43 53 58 10	4.534700 4.033280 4.555071	34253 42981 35898	6.487 8.140 6.799	24 7 "
1157	Ghotru s. Sonál Aherwan Mosque (D)	26 48 35 111 40 39	4.176247 4.490188 4.343416	15005 30916 22050	2.842 5.855 4.176	" " "	1168	LXVI LXIX Kaithal s.	31 17 59 108 38 42	4.633280 4.894269 4.726249	42981 78392 53241	8.140 14.847 10.084	24 " "
1158	Sonál s. Ráthia Aherwan Mosque (D)	117 5 50 25 35 34	4.490296 4.176247 4.322355	30924 15005 21055	5.857 2.842 3.988	" " "	1169	Sewan s. Kaithal Nauch "	92 42 10 44 39 35 42 38 15	4.703399 4.550773 4.534700	50512 35545 34253	9.567 6.732 6.487	7 " "
1159	Ráthia s. Maimra Dharsul Building	40 57 19 106 28 7	4.593426 4.668681 4.417994	31873 45632 26181	6.037 8.832 4.959	" " "	1170	Sewan s. Kaithal Nauch "	39 12 42 66 41 31 74 5 47	4.521194 4.083376 4.703399	33204 48237 50512	6.289 9.136 9.567	" " "
1160	Dharmpur s. Boha Rewand Mosque (D)	54 31 42 51 11 18	4.498224 4.479039 4.570836	31494 30133 37225	5.965 5.707 7.050	" " "	1171	Nauch s. Baraut Poa "	65 30 53 69 45 41 44 43 26	4.632886 4.040135 4.521194	42942 44273 33204	8.133 8.385 6.289	" " "
1161	Satiko s. Boha Rewand Mosque (D)	61 51 52 75 38 47	4.498224 4.539064 4.382430	31494 34599 24123	5.965 6.553 4.509	" " "	1172	Baraut s. Poa Sársa "	39 25 59 79 16 43 61 17 18	4.492766 4.082214 4.632886	31100 48108 42942	5.890 9.111 8.133	" " "
1162	Pápreh s. Dalaihu Bhiki Fort	35 20 23 75 40 38	4.241209 4.463250 4.449065	17426 29191 28123	3.300 5.529 5.326	" " "	1173	Kaithal s. Baraut Pundri "	47 27 29 71 57 48 60 34 43	4.640682 4.721458 4.683376	40802 52657 48237	7.728 9.973 9.136	" " "
1163	Pápreh s. Dalaihu Bhiki Temple	38 48 50 76 31 32	4.290122 4.480877 4.449065	19504 30261 28123	3.694 5.731 5.326	" " "	1174	Baraut s. Sársa Pundri (D)	104 44 45 34 0 10 41 15 5	4.848544 4.610682 4.682214	70558 40802 48108	13.363 7.728 9.111	" " "
1164	Pápreh s. Dalaihu Jogi Pir Temple	76 48 48 69 7 0	4.689113 4.671208 4.449065	48878 46904 28123	9.257 8.883 5.326	" " "	1175	Sársa s. Pundri Nigdhu "	63 30 8 34 58 6 81 31 46	4.805107 4.611556 4.848544	63842 40884 70558	12.091 7.743 13.363	" " "
1165	Dalaihu s. Kanakwál Dharmgarh Temple	9 17 37 126 35 42	3.836440 4.532929 4.470928	6862 34114 29575	1.300 6.461 5.601	" " "							

No. of triangle	Station	Corrected plane angle	Distance			Theodolite used	No. of triangle	Station	Corrected plane angle	Distance			Theodolite used
			Log. feet	Feet	Miles					Log. feet	Feet	Miles	
1176	Sársa Nigdhu Thánesar	71 34 24 65 49 20 42 36 16	4'759152 4'741138 4'611556	57300 55098 40884	10'852 10'435 7'743	Inch 7 " "	1183	Naach Poa Thánah House	42 36 8 16 28 14	4'543266 4'165326 4'646135	34935 14633 44273	6'617 2'771 8'385	Inch 7 " "
1177	LXIX Sewan Manás Building	42 9 41 36 58 29	4'399791 4'342134 4'555071	24535 21985 35898	4'647 4'164 6'799	24 7	1184	Baraut Poa Thánah House	53 39 10 28 15 12	4'543266 4'312435 4'632886	34935 20532 42942	6'617 3'889 8'133	" " "
1178	Sewan Kaithal Manás Building	38 33 14 45 25 33	4'331765 4'399791 4'534700	21467 24535 34253	4'066 4'647 6'487	" "	1185	Naach Poa Mangna Temple	28 55 41 20 25 44	4'450604 4'308899 4'646135	28223 20366 44273	5'345 3'857 8'385	" " "
1179	LXIX Sewan Ghoríán Building	34 37 36 19 53 57	4'398767 4'176192 4'555071	25048 15003 35898	4'744 2'842 6'799	24 7	1186	Baraut Pundri Pharal House	41 45 49 30 38 22	4'455007 4'338753 4'610682	28511 21815 40802	5'400 4'132 7'728	" " "
1180	LXIX Sewan Paki Kheri Building	14 10 6 20 13 22	4'191908 4'341810 4'555071	15556 21969 35898	2'946 4'161 6'799	24 7	1187	Pundri Nigdhu Habri	68 23 47 83 26 36	4'776325 4'481843 4'805107	59748 30328 63842	11'316 5'744 12'091	" " "
1181	LXIX Sewan Kaithal Minár	50 20 39 75 14 33	4'531284 4'630287 4'555071	33985 42686 35898	6'437 8'084 6'799	24 7	1188	Pundri Nigdhu Kol Temple	19 18 8 35 15 23	4'413343 4'655458 4'809107	25903 45233 63842	4'906 8'567 12'091	" " "
1182	LXIX Sewan Kaithal Temple	48 10 36 76 21 31	4'511537 4'626834 4'555071	32474 42348 35898	6'150 8'020 6'799	24 7	1189	Sársa Nigdhu Thánesar Town	72 15 2 65 4 59	4'759319 4'738069 4'611556	57454 54710 40884	10'881 10'362 7'743	" " "

March 1874.

J. B. N. HENNESSEY.

## RAHUN MERIDIONAL SERIES.

### SECONDARY TRIANGULATION.

#### AZIMUTHS OF SURROUNDING POINTS AT PRINCIPAL, PRINCIPAL-AUXILIARY AND SECONDARY STATIONS.

The following table contains, in the first column, the name of each Principal, Principal-Auxiliary or Secondary Station at which azimuths to Secondary Points have been observed immediately followed by those azimuths. The second column contains the number of the triangle giving the distance between the Station and the Point.

Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance
AJAPAL-KI-DUNGRI h.s.	0' "	AJIA h.s.	0' "	ALAMPUR s.	0' "
Dhaura Town	14 58 22	Mangal Village Temple	135 57 11	Bahuneh s.	115 6 36
Toda-ka-Gotra Hill Fort	39 12 3	Astholi h.s.	161 15 50	Berwála "	327 29 21
Pairio h.s.	41 12 42	Sillor Town	164 1 27		
Utárna "	96 4 56	Búndi Hill Fort	183 7 27	ALLAPUR h.s.	
Chandli Fort	106 47 17	Búndi City s.	184 14 57	Baura h.s.	194 36 14
Awan Town	154 41 31	Búndi Masjid	188 23 41	Lohárwári "	223 50 21
Gár Masjid	199 2 23	Newal h.s.	190 37 58	Sareta "	234 19 15
Kanwára Fort	212 39 18	Matunda Palace	212 4 40	Nángal Hill Mark "	297 36 11
Bachola Village	251 45 4	Kotkhera Village Temple	215 54 43	Nangra "	306 32 57
Nainwah Town	258 14 51	Chota Thikria s.	233 53 48	Rewáripura "	342 36 9
Khánpur "	267 24 52	Chota Thikria Building	239 29 30		
Suran Village Dome	300 59 45	Brondhon House	259 59 42	ANETU, LXXI	
Bál Temple	323 3 53	Thalora Village Masjid	265 8 23	Karamgarh House	52 16 12
Súri "	337 5 55	Jámidpur s.	270 50 13	Páin Tower	55 11 40
Búndi-ka-Gotra Town	340 4 33	Rámpura "	316 38 32	Jakar Tower	69 46 41
		Beora "	341 15 36	Danthal Building	77 35 51
AJIA h.s.				Dugal s.	105 51 16
Gudha Village Temple	125 20 51	ALAMPUR s.		Atal Bastion	120 51 51
		Pábreh s.	27 27 43	Bádsháhpur "	180 10 3

Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance
ANETU, LXXI	o ' "	BADHAU s.	o ' "	BAMANBAS s.	o ' "
Gula Town	229 53 40	Banhauri Building	227 39 35	Piplái Thákurdwára	17 38 7
Kasaur Building	241 2 6	Kharakpunia Building	248 41 33	Benauli h.s.	79 36 9
Anetu Tower	248 51 7	Panhári House	257 39 1	Newáli Hill Mark	91 17 32
Sewan	293 32 17			Amaura Hill	153 20 12
Rámthala Temple	307 44 50	BADIPUR s.		Sáhar	252 10 32
Pisáwar Fort	322 36.6	Gúgor s.	3 30 51	Gandal Mud Tower	256 44 0
		Pandúwáli h.s.	54 45 34	Madár	291 53 48
		Náhargarh s.	145 58 30	Khidárpur Hill Fort	327 19 45
				Kotri	346 40 54
				Khera Hill Mark	355 43 31
ARNAULI s.		BADSHAHPUR s.			
Dábha, LXXIV	52 41 11	Anetu, LXXI	o 10 3	BANDROL h.s.	
Tharain s.	124 22 38	Kheri, LXXII	138 41 54	Mair, XXX	36 48 51
Patiála Temple No. 1.	169 42 38	Dábha, LXXIV	226 44 50	Bairat Town	100 13 35
		Kasaur Building	316 55 15	Bíláli, XXXIV	167 57 48
		Rámthala Temple	334 16 55	Bijepur h.s.	214 50 20
		Anetu Tower	339 23 50	Gházi-ka-Thánah s.	290 32 37
				Rájor, XXXII	328 37 46
ASTHOLI h.s.		BAGRI h.s.			
Mangal Village Temple	21 37 3	Jhúnún, XXII	60 3 17	BANGA s.	
Gudha Village Temple	44 59 46	Kánkria s.	98 18 27	Mandávi Building	8 40 24
Satúr Chatri	149 32 48	Mirzápura h.s.	133 38 43	Súrjanbani, LXVIII	54 4 38
Hindoli Hill Fort	152 44 46	Lálsoat Town	157 3 35	Monik s.	64 40 47
Pairio h.s.	164 4 3	Toda Hill Mark	188 4 7	Salemgarh Building	71 0 20
Newal	227 59 28	Benauli	203 40 23	Dhodia Tower	104 26 43
Búndi, Súrj Chatri	248 48 51	Mandhauri Town	236 27 45	Ghoranawa House	133 20 13
Búndi Hill Fort	254 43 42			Jalúr House	139 36 52
Matunda Palace	273 38 6	BAHUNEH s.		Dhandiál, LXX	183 10 3
Chota Thikria s.	296 44 31	Gorakpur s.	18 1 23	Chotí Khanowri, LXVII	293 30 16
Chota Thikria Building	301 52 29	Agroha Fort	20 47 30		
Kotkhera Village Temple	310 21 55	Chandráwat	78 42 29	BANGNAU s.	
Thalora Village Masjid	311 56 51	Fathiabad Fort	86 18 52	Niána, VI	88 42 20
Sillor Town	338 14 58	Ghotru	138 32 32	Tulsa s.	331 23 25
Ajia h.s.	341 14 36	Sáu Mosque	289 23 42	Salárpír, III	344 7 39
		Alampur	295 2 58		
		Pábreh	328 7 21	BANSKHO, XXV	
				Gararwási Hill Fort	20 3 35
ATELA h.s.		BAIROHAR s.		Sarauli h.s.	81 52 6
Khúdána, XLII	3 3 26	Kesrána Hill	41 16 47	Basi Temple	87 46 36
Gopi, XLV	79 17 35	Tásing, XXXVI	84 46 53	Kanautha Temple	101 30 0
Chepaur House	193 59 30	Machal, N. W. Temple	189 48 33	Ghát	103 27 30
Pandowan House	239 58 38	Nímrána h.s.	222 55 26	Náhargarh Hill Fort	109 25 40
Kafána, XLVI	277 28 31			Gháta Hill Mark	110 42 0
Chota Jhoju Building	331 55 22	BALAHO s.		Bhúj Flag	151 27 46
		Singhána, XXXVIII	93 0 9	Khoa Town	164 23 41
		Dhádéod, XL	193 20 49	Raisar Hill Temple	176 26 48
		Dosi h.s.	309 19 57	Dule Hill Fort	183 57 2
				Dule Hill Mark	189 40 59
BADALA s.		BALIALI, L		Sáinthál Fort	215 53 56
Thálu, LII	12 20 15	Beran House	26 17 49	Dausa Town	253 5 26
Bás, I.VI	233 7 20	Toshám Hill Mark	86 8 55	Dausa s.	254 22 50
Bás Town	272 49 50	Toshám Building	90 23 23	Jaun Hill Fort	289 54 15
		Khanak Mosque	100 9 43	Mádhogarh Hill Fort	341 28 12
		Jamálpur Mosque	139 59 42		
BADALBAR, LXXVIII		Bowáni s.	176 34 25	BARA PATRAJ s.	
Mansúrpur Temple	266 24 35	Siwára Building	211 43 20	Hasiápur h.s.	27 48 8
		Lohári Jatu House	235 26 38	Silari	30 56 10
BADERO s.		Dhanána House	243 17 12	Deogáon Town	85 33 4
Shámpúra, XLIII	10 19 9	Tigrána House	279 35 23	Nimaira Temple	87 55 25
Gopi, XLV	197 32 31	Sui House	309 32 44	Powália Town	154 0 55
Bás House	224 5 32	Bhiwáni	314 2 45	Todi Temple	198 10 59
Jeoli House	261 21 53	Dinaud House	352 2 36	Mor s.	244 13 53
Berilo s.	268 56 7			Toda Town	312 9 10
Khúdána, XLII	308 37 59	BAMANBAS s.		Toda No. 1 h.s.	320 21 4
Hasáwás House	337 13 5	Dúngri Malárna h.s.	17 11 16		
Basári House	339 18 55				
BADGAON, IX					
Sultánpur Temple	105 18 34				
Támgarh Hill Mark	250 53 47				
BADHAU s.					
Júrána, LVIII	15 40 31				
Júrána Building	26 15 18				
Charkhara Building	174 45 42				
Jdepúr, LX	213 26 25				

Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance
BARA UDAI s.	° ' "	BAS TOWN s.	° ' "	BERILO s.	° ' "
Khushālgarh s.	6 50 41	Badāla s.	92 51 15	Kakrauli House	138 6 39
Sāhar h.s.	179 1 38	Bās, LVI	182 2 13	Bās House	146 4 0
Kunjela Fort	200 19 45			Haraudi House	196 17 1
Sop House	207 41 44	BAURA h.s.			
Chota Udai House	242 55 16	Allapur h.s.	14 37 30	BERWALA s.	
Dibcha House	287 16 5	Pehal "	165 38 3	Sirsaudh s.	54 6 40
Toksi House	306 4 49	Sāhan "	218 12 32	Pābreh "	113 32 29
Madār "	314 56 42	Lāl Dās Baithak	254 1 56	Alampur "	147 31 47
		Sareta "	275 10 51	Udepūr, LX	238 23 18
		Lohārwarī "	296 35 29	Gūrāna, LVIII	337 3 14
BARAUT s.		Alwar Dome	340 11 47		
Kaithal s.	58 57 43	Alwar Jail	347 25 36	BHAGI s.	
Nauch "	133 3 30	Alwar Residency	353 45 39	Kāpūri h.s.	56 49 59
Thānah House	149 10 1			Sānkror, XLIX	147 47 38
Poa "	202 49 11	BAWAL s.		Mālikpur s.	253 9 5
Sārsa "	242 15 10	Tānkri h.s.	98 4 52	Roriāwās "	312 19 12
Pharal House	305 14 6	Bhadās Baithak	173 6 59	Sasarauli "	357 2 5
Pundri "	346 59 55	Rewārī Temple	193 56 50		
		Banipur Village Temple	226 33 46	BHAINI, LIV	
BAREH s.		Khaura No. 1 h.s.	342 41 39	Mehim s.	10 30 20
Pāpreh s.	186 0 26			Sisār Khās Building	19 43 35
Bulāda "	245 11 17	BECHUN h.s.		Sand Hill No. 2 "	45 3 50
Boha "	336 39 12	Sawārdha Town	30 33 44	Mādanheri House	103 12 59
		Dudu Town	35 35 11	Pūthi "	146 52 50
BAROWDHA, LXI		Sakūn h.s.	62 29 47	Mahula Building	166 25 26
Mamrezpur Building	11 26 52	Nirāna Town	74 59 35	Nidāna "	276 8 24
Kāpron Building	56 24 8	Sāmbar s.	122 10 25	Bhaini-Chandarpāl Building	355 22 23
Chota Chana Building	109 57 48	Dhani Hill Temple	192 9 40		
Karsindu Building	194 53 16	Jubnair h.s.	196 6 37	BHANGARH, XXIX	
Alipur Building	195 25 39	Mundeta "	228 3 58	Dule Hill Mark	31 25 17
Sathar Temple	232 51 38	Borāch Hill Fort	244 57 48	Bhūj Flag	48 51 57
Kathāna s.	235 11 18	Garhi s.	268 49 38	Khoa Town	58 57 42
Dahola Building	247 52 22	Kasraul "	298 58 38	Andhi Hill Mosque	59 48 36
Sapar Karnālia Building	284 30 28	Bhūrtiā Temple	339 7 47	Baldeogarh Fort	257 18 29
Pidriān s.	300 24 45	Mauzabad "	354 17 18	Kāla Pahār Hill Fort	326 9 13
Jind "	321 26 11			Dausa s.	347 7 10
		BENALI h.s.		Dausa Town	348 15 51
BAS, LVI		Bāgri h.s.	23 41 31		
Bās Town s.	2 2 15	Kānkria s.	33 19 42	BHAWANIGARH s.	
Sisār Mazra "	26 16 10	Jhūnūn, XXII	45 49 23	Chineri, LXXXV	24 33 38
Khanak Hill Mark	51 9 0	Katwa Temple	66 56 9	Jelan House	110 51 28
Badāla "	53 8 47	Mirzāpura h.s.	76 36 28	Samāna City	311 34 2
Thorāna "	90 37 23	Siwāsa, XXIV	98 7 8	Talwandi Town	343 53 38
Pāli Building No. 2.	102 29 48	Lālsot Town	109 6 48		
Petwār Building	127 3 0	Amaura Hill	202 9 20	BHERANA s.	
Nārnaund Building	144 25 27	Bāmanbās s.	259 32 26	Sonāl s.	200 40 36
Pokri Kheri Building	194 38 54	Piplāi Thākurdwāra	278 20 35	Ghotru "	239 14 17
Khanda Khera "	205 4 1	Khidārpur Hill Fort	302 29 9	Chandrāwat "	292 6 5
Boāna Building	238 48 47	Kotri h.s.	315 57 1		
Mahula Building	289 44 49	Mandhuri Town	344 21 57	BHIWANI s.	
Pūthi "	323 51 23	Dūngri Malārna "	349 53 45	Haluwās Building	25 37 13
Mehim Mosque	336 11 45			Deosar, XLVII	67 26 42
Madanheri House	351 5 0	BEORA s.		Bapora House	112 11 28
		Ajia h.s.	161 16 59	Baliāli, L	134 5 42
BAS s.		Rāmpura s.	244 50 17	Sui House	135 25 17
Jharūndia Tomb	19 1 59	Kotah Fort	264 59 53	Chāng, LI	220 48 2
Pehal h.s.	83 58 29	Khūnti Ghāta "	300 9 54		
Khirthal Hill Masjid	84 29 27	BERILO s.		BHOJPUR, XVI	
Kānkria "	204 47 45	Shāmpūra, XLIII	42 32 22	Bhūmgarh Fort	158 4 56
Kishangarh Fort	273 8 6	Haswās House	53 44 5	Tonk Temple	163 6 53
Bambora House	322 9 11	Badero s.	88 58 22	Kakor Fort	231 45 42
Sāhan "	350 35 33	Jeoli House	95 57 43	Kakor Hill Fort	232 38 57
		Gopi, XLV	121 40 35	Rāmpura Fort	274 21 59
BAS TOWN s.					
Thālu, LII	32 46 55				



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BHOJPUR, XVI	o ' "	BITAMRA, LXIII	o ' "	CHAJLI s.	o ' "
Oniára Fort	293 17 28	Bara Dhanauda Building	312 37 12	Gadháwan	s. 63 53 10
Indargarh Hill Fort	310 2 38	Latáni Building	340 36 52	Jakewál	" 107 34 10
				Sonám	" 164 2 16
BHURIA, XXIII		BOHA s.		Janál, LXXIII	" 235 22 15
Pharia h.s.	126 30 13	Bareh	s. 156 40 8	Tandoli	" 255 4 53
Nasia-ki-Dúngri Temple	162 33 44	Buláda	" 199 17 7	Dhandiál, LXX	" 296 54 36
Nasia-ki-Dúngri	s. 162 40 4	Satiko	" 249 47 16		
Chatsu Town	166 15 58	Dharmpur	" 274 14 45	CHANDRAWAT s.	
Túnga Hill Mark	219 41 34	Reward	" 318 55 57	Agroha Fort	2 59 34
Gararwási Hill Fort	233 17 20	Reward Mosque	" 325 26 3	Fathiabad Fort	89 43 18
				Bherána	s. 112 8 29
BIDARA h.s.		BOUA, XLIV		Ghotru	" 187 18 40
Mámtori, XXXI	47 15 51	Kalina	s. 11 18 19	Bahuneh	" 258 40 15
Kheleno, XXXIII	199 11 24	Dhanaundho House	53 6 57	Gorakpur	" 332 7 23
Sháhpur Hill Fort	212 28 3	Unchauth	" 82 57 30		
Mair, XXX	280 53 41	Basi Hill Temple	93 52 14	CHANG, LI	
Sorána h.s.	310 34 3	Selan	h.s. 99 58 30	Bhiwáni	s. 40 50 25
Manoharpur Fort	352 15 17	Budwána Fort	117 36 23	Sui House	83 52 26
		Kápúri	" 167 29 59	Lohári Jatu House	103 31 36
BIJEPUR h.s.		Jholri Mosque	" 201 43 16	Siwára Building	132 20 25
Bandrol h.s.	34 31 17	Sasarauli	s. 203 58 2	Dhanána House	139 56 56
Biláli, XXXIV	139 56 55	Náhar Fort	261 24 4	Sand Hill No. 2	" 187 17 21
Ghází-ka-Thánah	s. 329 52 49	Bás Hill	272 8 27	Mehim Mosque	214 33 54
Rájar, XXXII	344 17 40	Dhedauli	h.s. 315 44 48	Mehim	" 215 24 21
		Nisaun House	316 18 14	Sisár Khás Building	" 221 16 13
BIJWARI s.		Khol	" 344 42 42	Kharak	" 301 58 11
Hamírpur s.	21 4 12			Bámra House	342 50 27
Manda White Temple	63 10 28	BOWANI s.			
Ghádi h.s.	101 38 7	Khanak Mosque	74 7 12	CHAPRA h.s.	
Láwa Fort	159 52 21	Rathera Building	94 52 26	Daulatpur h.s.	70 44 46
Borkhandi Temple No. 2.	178 31 32	Jamálpur Mosque	102 7 23	Gúgor s.	184 12 47
Jharána House	230 38 21	Házimpúr, LIII	128 27 4		
Kásáputra s.	238 49 10	Mendha House	193 51 31	CHAPROWDA, LXXX	
Jowáli	" 317 8 7	Thálu, LII	233 10 31	Rámpur Building	142 8 44
Hanautia Village Temple	352 25 48	Baliáli, L	356 34 17	Maláud Building	149 6 44
				Ber Building	164 22 25
BILALI, XXXIV		BowRA, LXXVII		Nábha Bastion	319 56 40
Bairat Town	14 43 35	Mansúrput Temple	96 41 57		
Kakar h.s.	38 20 9			CHINERI, LXXV	
Bhawára Flag	65 29 46	BUDHA-KHERA, LXIX		Singrúr House	99 34 0
Pátan, E. Hill Fort	141 55 1	Gahuna Building	5 16 7	Jelan House	149 18 42
Bhaujas Hill Mark	148 4 4	Sagan Building	57 41 38	Bhawánigarh	s. 204 32 54
Khairab Fort	151 15 44	Dhanauri Building	59 27 59	Fathigarh Building	276 3 52
Kot Town	176 9 43	Ghorián Building	195 51 42	Samána Fort	294 22 0
Khori	" 227 15 54	Paki Kheri Building	216 19 12	Samána City	294 26 46
Kharkari	" 250 7 21	Sewan	s. 230 29 18	Kulár Tower	313 0 19
Bijepur	" 319 55 15	Manás Building	272 38 59	Talwandi Town	314 31 35
Bandrol	347 57 5	Kaithal Temple	278 39 54		
		Kaithal Minár	280 49 57	CHOJAKWAS s.	
BIRHIR s.		Kaithal	" 280 59 25	Roriáwás	s. 73 36 39
Singhána, XXXVIII	48 12 11			Málikpur	" 146 19 20
Dhádeod, XL	224 6 15	BULADA s.		Majára	" 217 42 25
Khanduo Building	253 44 47	Boha	s. 19 18 13	Ria	" 288 29 11
Jhanjo Building	272 34 2	Bareh	" 65 13 19		
Gulaulo Building	276 4 22	Pápreh	" 137 48 12	CHOTA THIKRIA s.	
Dosi h.s.	318 10 29	Dalaihú	" 188 17 27	Brondhon House	40 11 2
Bara Pacheri House	321 24 39	Sand Hill No. 3	" 235 33 38	Ajia h.s.	53 56 14
		Satiko	" 336 3 54	Sillor Town	92 44 10
BITAMRA, LXIII				Astholi	" 116 48 10
Párbowála Building	31 31 31	BUNDI CITY s.		Búndi City	s. 133 30 5
Bitamra Building	50 9 35	Ajia h.s.	4 15 14	Búndi Hill Fort	135 23 21
Saman s.	163 14 44	Chota Thikria	s. 313 27 56	Búndi Masjid	138 37 55
Nirwána Building	255 1 13			Matunda Palace	169 40 42
				Thalora Village Masjid	355 31 26

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<b>CHOTI KHANOWRI, LXVII</b> ° ' "		<b>DAMTHAN s.</b> ° ' "		<b>DHADEOD, XL</b> ° ' "	
Damthán s. 26 57 38	494	Tohána Building 98 9 14	496	Khanduo Building 31 21 7	264
Tohána Building 55 45 23	496	Súrjanbani, LXVIII 143 57 32	495	Birhir s. 44 9 6	257
Ardána House 73 23 41	514	Choti Khanowri, LXVII 206 55 25	494	Singhána Town 44 47 31	260
Mandávi Building 79 56 14	522	Dhúndwa, LXVI 269 56 23	494	Mahcrána h.s. 57 15 52	259
Monik " 88 3 22	524			Ságho House 59 23 49	262
Hamírgarh Building 98 25 27	516	<b>DAULATPUR h.s.</b>		Súrjarh s. 101 3 37	1062
Bisára Tower 101 37 46	518	Barod House 72 30 55	642	Piláni h.s. 109 5 19	1066
Banga " 113 33 11	520	Pandúwáli h.s. 114 28 53	633	Loháru s. 132 10 18	1064
Páin Tower 178 34 40	532	Kori Hill Mark 141 13 42	641	Sand Hill No. 1 " 139 48 57	286
Danthal Building 179 33 20	536	Gúgor s. 222 5 28	633	Suthnáli House 155 34 25	290
Karamgarh House 194 36 57	534	Chapra h.s. 250 42 29	634	Baráro Building 167 35 43	284
Jakar Tower 200 24 17	538			Nau House 175 13 3	288
Pisáwar Fort 243 57 5	540	<b>DAUSA s.</b>		Páli Building No. 1 233 44 2	281
Sagan Building 279 35 13	510	Bánskho Temple 71 57 7	178	Kanaund Town 267 53 12	282
Dhanauri " 303 56 4	509	Bánskho, XXV 74 28 27	175	Nimbero Building 272 10 35	280
Jahána " 342 40 24	501	Andhi Hill Mosque 134 24 46	182	Nimbi h.s. 300 45 41	274
Pipaltha " 356 47 41	513	Sáinthal Fort 163 48 57	179	Diroli Chatri 310 52 33	273
		Bhángarh, XXIX 167 8 41	176	Kháspur " 321 39 54	267
<b>DABHA, LX XIV</b>		Baldeogarh Fort 186 33 40	181	Gulaulo Building 323 30 29	265
Bádsháhpur s. 46 47 50	542	Kála Pahár Hill Fort 200 17 16	190	Nawázpur Mosque 337 30 3	276
Dhaneta Temple 130 49 25	570	Joun, XXVII 327 25 43	175	Dosi " 356 47 25	250
Tharain " 193 28 59	585			<b>DHANDIAL, LXX</b>	
Arnauli " 232 37 8	586	<b>DEHRAUL h.s.</b>		Banga s. 3 10 14	521
Gula Town 342 35 5	547	Nasír-ki-Dúngri h.s. 10 57 6	873	Bisára Tower 14 14 3	519
		Madár " 48 46 2	807	Hamírgarh Building 28 15 5	517
<b>DADAR h.s.</b>		Sáhar " 79 6 51	807	Dhodia Tower 34 51 34	528
Mundeta h.s. 45 36 0	1020	Mahábír Temple 110 52 53	875	Jalúr House 76 8 18	530
Jubnair " 63 36 54	1021	Kazánipur House 128 32 14	871	Ghoranawa House 91 51 4	531
Baisau Hill Fort 83 14 18	1052	Pahári " 130 55 42	809	Chajli " 116 59 50	1152
Ratkar Temple 102 53 55	1053	Barganwa House 144 42 9	867	Rogra " 144 49 37	556
Dúngri " 108 13 55	1020	Kachrauli " 156 32 6	870	Sádon-ki-Kheri Temple 160 41 15	554
Udgarh s. 154 10 47	1022	Tarchari " 178 32 6	812	Dirba s. 176 59 26	552
Chaumh Town 212 42 4	1055	Hindaun Town 192 41 59	868	Dugal " 223 13 56	550
Samodh h.s. 224 3 15	1023	Bána Hill Fort 220 2 25	881	Atal Bastion 249 11 20	548
Morija Hill Fort 230 44 40	1056	Ráro " 226 43 23	810	Jakar Tower 277 49 8	538
Charan Hill Temple 312 8 58	1051	Timángarh Hill Temple 256 6 13	872	Danthal Building 285 12 18	536
		Máchi, XXI (of Great Arc Series. 344 58 25	811	Karamgarh House 294 33 31	534
<b>DADRI s.</b>				Páin Tower 306 59 42	533
Kaliána Town 60 39 4	341	<b>DEOLI s.</b>		<b>DHAOLARA, XV</b>	
Kaliána, XLVI 68 17 45	339	Sundarpur h.s. 126 22 47	746	Gaintha Fort 14 4 8	123
Pandowan House 99 6 9	345	Khera " 207 48 50	746	Bhalwan Palace 34 45 18	125
Deosar, XLVII 136 38 2	340			Amlia Hill Mark 58 17 36	127
Kápúri h.s. 343 1 30	339	<b>DEOSAR, XLVII</b>		Khatholi Palace 327 57 35	124
Kápúri Mosque 344 12 56	342	Loháni House 28 23 57	356	Piparda Temple 344 27 6	122
		Kairu Town 66 49 3	357	<b>DHARMPUR s.</b>	
<b>DALAIHU s.</b>		Dinaud House 128 13 1	358	Rewand Mosque 39 46 33	1160
Buláda s. 8 17 57	1144	Beran " 133 5 31	363	Rewand s. 41 7 29	1137
Pápreh " 57 2 8	1144	Bapora " 164 48 22	368	Boha " 94 18 15	1140
Jogi Pir Temple 126 9 8	1164	Tigrána " 209 0 35	360	Satiko " 127 29 49	1138
Bhiki Fort 132 42 46	1162	Bhiwáni s. 247 25 2	351	Maimra " 359 28 49	1137
Bhiki Temple 133 33 40	1163	Kharak " 253 46 22	362		
Dharmgarh Temple 256 35 52	1165	Haluwás Building 282 29 41	346	<b>DHEDAULI h.s.</b>	
Kanakwál " 265 53 29	1146	Sawár " 288 9 41	340	Khol h.s. 19 58 25	1086
Sand Hill No. 3 " 323 28 22	1145	Dádri " 316 32 30	343	Nangal, XLI 83 27 42	1085
		Kápúri Mosque 318 54 23	338	Boua, XLIV 135 47 56	1085
<b>DAMTHAN, LXV</b>		Chepaur House 344 14 38	336	Náhar Fort 163 43 22	1094
Saman s. 46 46 32	498	Tewára Temple 346 42 51	335	Bás Hill 230 40 6	1091
Ardána House 184 44 34	514	Nawágáon " 352 51 11		Rewári s. 302 26 39	1087
Pipaltha Building 224 20 37	512	<b>DHADEOD, XL</b>		<b>DHUNDWA, LXVI</b>	
Jahána " 257 32 53	501	Baláho s. 13 22 3	252	Dakal Building 9 26 44	487
Balerkia House 290 33 38	492	Nauta h.s. 24 11 38	254	Nirwána " 30 21 38	491
		Bara Pacheri House 27 36 54	278		
<b>DAMTHAN s.</b>		Jhanjo Building 29 25 3	263		
Saman s. 43 38 53	499				

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<b>DHUNDWA, LXVI</b>	° ' "	<b>DUNGRI MALARNA h.s.</b>	° ' "	<b>GARAWAS, XVII</b>	° ' "
Balerkia House	55 6 12	Jhúnún, XXII	112 53 27	Khánpur h.s.	46 53 0
Damthán s.	90 1 15	Siwása, XXIV	141 57 20	Oniára Fort	49 5 50
Jahána Building	113 48 59	Benauli	169 54 59	Rámpura "	54 38 11
Pipaltha "	130 3 49	Néwáli Hill Mark	182 47 8	Kakor "	96 47 22
Dhanauri "	175 29 5	Bámanbás s.	197 8 47	Kakor Hill Fort	97 56 37
Sagan "	201 22 32	Bhatoda Fort	212 51 43	Chauth-ka-Barwára Temple	202 41 32
Karár "	214 3 42	Kotri h.s.	243 56 58	Chauth-ka-Barwára Fort	203 6 43
Gahuna "	223 49 9	Nirauli Hill Fort	256 44 46	Bhagwantgarh Hill Fort	212 52 11
Kaithal s.	240 53 38			Amlia Hill Mark	320 31 3
Sajuma Building	244 43 34	<b>DUROR h.s.</b>			
Kalait "	287 36 15	Sultána s.	3 37 30	<b>GARHI s.</b>	
Mataur Building	315 14 39	Narí Hill Mark	9 40 47	Kasraul s.	14 0 55
Lodhar Temple	332 40 23	Jhunjnu h.s.	50 9 38	Bhúrtia Temple	36 13 51
		Dhattarwála Village Temple	76 8 4	Bechún h.s.	88 54 49
<b>DILWASA s.</b>		Nar Building	76 43 49	Dhani Hill Temple	120 37 56
Sundarpur h.s.	46 3 9	Mandrela s.	93 15 34	Jubnair "	136 38 12
Bátgo Hill Mark	57 18 16	Piláni h.s.	172 14 0	Mundeta "	189 43 38
Silári "	139 56 23	Súrjgarh s.	264 53 16	Mahápura s.	261 35 58
Toda No. 1 "	224 48 19	Sái "	310 46 30		
Bisalpur Temple	245 37 30	Chirowa Temple	350 44 18	<b>GAUNRI h.s.</b>	
Rájmahal Hill Fort	263 5 3			Jharli h.s.	2 26 1
Khera "	316 30 14	<b>FATHIABAD h.s.</b>		Babai Town	163 27 31
		Bagheri Hill Temple	41 48 52	Jilo, XXXV	207 26 26
<b>DIRBA s.</b>		Pehal h.s.	49 29 19	Kheleno, XXXIII	512 1 52
Sádon-ki-Kheri Temple	18 37 34	Harsauli Chatri	51 41 10		
Rogra s.	38 47 17	Siháli "	90 54 38	<b>GAUNRI s.</b>	
Chahár House	62 14 34	Khaura No. 1 "	114 18 33	Gadauli h.s.	21 4 58
Janál, LXXIII	104 55 25	Kot Kásim Fort	184 55 19	Dúni Town	255 51 8
Kheri, LXXII	261 8 2	Kánkria "	343 16 21	Utárna "	341 52 40
Dhandiál, LXX	356 59 13				
		<b>GADAULI h.s.</b>		<b>GEND, XIII</b>	
<b>DONGARKHA, LXII</b>		Sáin-Mára-Mátha Temple	48 7 6	Newal h.s.	82 42 8
Bara Dhanauda Building	69 37 56	Sawor Hill Fort	110 34 34	Súri "	117 58 11
Nirwána Building	172 13 39	Sundarpur h.s.	143 15 37	Jhajaur Building	145 27 32
Balerkia House	182 0 46	Barla Village Temple	155 10 9	Raghunáthpur Temple	153 12 21
Dakal Building	234 5 55	Khera "	192 34 46	Sisola Palace	155 15 37
Mataur "	245 50 4	Gaunri s.	201 3 27	Dugári Hill Fort	157 6 28
Kabarcha "	279 42 55	Panwár Fort	211 14 36	Khánpur h.s.	167 59 45
Alípur "	298 31 52	Dúni Town	228 17 51	Nainwah Town	175 51 11
Karsindu "	305 13 22	Utárna h.s.	240 50 53	Pátan Temple	346 11 12
Kharak "	312 21 26	Sáwantgarh Hill Fort	241 48 4		
		Umar Hill Fort	287 52 25	<b>GHAT h.s.</b>	
<b>DOSI h.s.</b>		Pairio "	303 17 55	Jaipur City	140 30 26
Singhána, XXXVIII	105 23 45	Tonkra Hill Fort	331 14 10	Rámgarh, XXVIII	226 11 14
Baláho s.	120 21 33	Itaunda "	350 28 22	Bánskho, XXV	283 19 46
Birhir "	138 13 42	Thánah "	352 33 30	Sarauli h.s.	332 15 18
Dhádeod, XL	176 47 47				
Nawázpur Mosque	223 57 38	<b>GADHAWAN s.</b>		<b>GHATI h.s.</b>	
Khálra, XXXVII	266 7 27	Sand Hill No. 3 s.	71 57 40	Láwa Fort	231 5 22
		Kanakwál "	111 59 35	Bijwári s.	281 33 57
<b>DUGAL s.</b>		Jakewál "	164 19 26	Manda White Temple	308 42 25
Dhandiál, LXX	43 14 56	Chajli "	243 50 56	Hamírpur "	315 58 55
Kheri, LXXII	208 39 43			Mor "	349 35 15
Anetu, LXXI	285 46 55	<b>GADOWAL, LXXXVIII</b>			
		Doráhe-ki-Sarái	0 21 13	<b>GHAZI-KA-THANAH s.</b>	
<b>DUNGRI h.s.</b>		Sániwál Turret	26 40 39	Bandrol h.s.	110 34 51
Jubnair h.s.	20 11 16	Ludhiána Fort	97 18 39	Bijepur "	149 54 6
Udgarh s.	206 46 2	Pandraul s.	152 54 0		
Samodh h.s.	255 32 49	Ladran Building	299 11 42	<b>GHOSAR, LXXXIII</b>	
Chaumu Town	264 20 53			Malaud Building	2 21 48
Dádar "	288 8 29	<b>GANESGANJ, XIV</b>		Rámpur "	62 2 24
Mundeta "	326 4 8	Piparda Temple	231 56 29	Pael Fort	236 53 43
		Rámgarh Hill Mark	304 59 47	Dhamot Building	248 40 12
				Ber "	267 22 28

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GHOTRU s.	o ' "	HAIJWALA s.	o ' "	JANAL, LXXIII	o ' "
Chandráwat s.	7 19 0	Pharia h.s.	4 44 48	Chahár House	10 21 40
Bherána "	59 17 1	Mahápura s.	109 46 2	Chajli s.	55 25 1
Aherwan Mosque	98 37 42	Jaipur Minaret	206 34 49	Sonám "	110 25 10
Sonál "	125 26 17	Kho, XXVI	245 49 59	Khariál "	121 29 45
Kalandargarh "	191 21 27			Singrúr House	156 38 24
Bahuneh "	318 30 38			Maur Temple	187 51 44
		HAMIRPUR s.		Sangatpura	248 51 12
GUPI, XLV		Toda No. 1 h.s.	25 20 12	Dirba "	284 53 10
Badero s.	17 32 54	Mor s.	82 2 45	Janál "	308 11 14
Cheher Pahári Hill Temple	95 3 11	Todi Hill Fort	118 21 24	Sádon-ki-Kheri Temple	324 1 16
Joi House	172 25 41	Ghátí h.s.	136 2 8	Rogra s.	339 5 15
Kakrauli House	196 46 21	Manda White Temple	147 55 26	Tandoli "	345 58 25
Haraudi "	251 38 31	Bijwári s.	201 3 15		
Bás "	258 12 2	Jowáli "	254 20 52		
Atela h.s.	259 13 5			JANAL s.	
Berilo s.	301 38 43	HANDIAKHERA, X		Tandoli s.	55 56 30
Khadmo House	325 18 27	Pátan Temple	50 13 32	Janál, LXXIII	128 12 7
Jeoli "	325 53 13	Kápran Palace	107 4 29	Sangatpura	170 21 15
Basári "	350 26 47	Sultánpur Temple	322 56 25	Rogra "	359 44 4
Hasávás "	356 43 18				
		HASIAPUR h.s.		JHAJHAR s.	
GORAKPUR s.		Bijwár Temple	32 34 36	Ria s.	51 8 19
Fathiabad Fort	111 0 45	Náiki Village Temple	103 6 8	Majára "	102 38 38
Chandráwat s.	152 8 40	Junia Town	130 19 57		
Bahuneh "	198 0 26	Deogáon Towri	172 19 44	JHAKRA h.s.	
Pábreh "	287 20 1	Baghaira "	178 57 52	Sikri h.s.	22 20 45
		Bara Patráj s.	207 46 17	Rini Temple	28 51 52
GORAWAR s.		Bhaunto Village Chatri	216 31 53	Jhamrauli "	58 34 6
Madena s.	0 41 37	Toda Town	255 42 20	Káládánta "	86 8 7
Madena Village Temple	24 35 24	Toda No. 1 h.s.	265 6 39	Rewáripura "	97 26 39
Kharkara s.	55 57 39	Nasirda Town	313 37 0	Macheri Chatri	103 22 59
Nidána "	107 35 40	Sarnla Hill Mark	331 9 43	Báli Hill Fort	131 25 11
Totauli "	279 40 56			Pinan Temple	147 28 26
		HAZIMPUR, LIII		Nangra "	153 49 33
GORDHANPUR s.		Toshám Hill Mark	15 17 5	Mandhaur Hill	316 58 30
Pandúwáli h.s.	34 36 18	Khanak Mosque	38 11 15	Todiána "	344 33 47
Mirma s.	63 36 9	Rathera Building	53 19 7	Báláheri Hill Fort	348 3 1
Náhargarh "	325 1 18	Umra s.	105 31 22		
		Sultánpur Building	112 0 51	JHAMRAULI h.s.	
GUGOR s.		Púthi Mosque	161 57 13	Baswa Town	83 8 25
Chapra h.s.	4 12 55	Hánsi Fort	186 10 31	Kaler Hill Tomb	102 35 42
Daulatpur "	42 7 53	Mendha House	246 4 38	Nimla Temple	104 54 20
Pandúwáli "	83 44 36	Bowáni "	308 24 43	Rewáripura h.s.	175 11 27
Bádipur s.	183 30 34	Jamálpur Mosque	353 34 45	Káládánta "	186 57 30
				Jhakra "	238 30 18
GUBANA, LVIII		HOARA, LXXXIX		Todiána "	297 0 50
Hissár City	56 48 48	Kakrúla House	91 7 56	Sikri "	358 37 48
Sirsaudh s.	106 36 35	Kandáli "	186 53 6		
Berwála "	157 4 19	ISANPUR, LXXXII		JHARLI h.s.	
Gúrána Building	160 46 46	Pael Fort	151 46 8	Mau h.s.	56 16 18
Kharkhara "	182 33 14			Gaunri "	182 25 52
Badhaur "	195 40 6	JAKEWAL s.		Kheleno, XXXIII	267 28 16
Banhauri Building	217 49 20	Kanakwál s.	62 19 3	Mámtori, XXXI	349 11 42
Kharakpunia "	218 37 20	Sonám "	217 42 43		
Pauhári House	234 17 49	Chajli "	287 31 23	JHUNJNU h.s.	
Data Building	302 1 57	Gadháwan "	344 18 53	Mandrela s.	193 3 1
Madha "	309 26 19			Duror h.s.	230 2 52
Sisáha s.	334 50 34	JAMIDPUR s.		Sultána s.	269 3 16
Masúdpur Building	340 39 0	Rámpura s.	2 6 29		
		Ajía h.s.	90 53 27	JHUNUN, XXII	
HABRI s.		Neval "	159 13 25	Bhagwantgarh Hill Fort	1 47 28
Pundri s.	131 39 53	Kotah Masjid	328 47 27	Sársop "	39 9 46
Nigdhu "	215 6 29			Sewar "	45 49 35
				Bair "	48 55 32
				Baunli "	52 10 10

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JHUNUN, XXII	0 0 0	KADO, LXXXV	0 0 0	KALINA s.	0 0 0
Siris Hill Mark	61 58 36	Ladran Building	229 40 57	Nangal, XLI	53 0 24
Jhalai Temple	83 44 57	Lilauri Village	277 48 3	Pathero Building	89 5 10
Nowai Hill Fort	86 9 42	Deheru, S. E. Bastion	289 20 43	Khúdána, XLII	109 45 21
Nowai Town	86 17 30	Lashkar Khán-ki-Sarái	302 46 51	Dhanaundho House	117 33 15
Arnái Hill Mark	111 1 20	Pael Fort	353 2 2	Unchauth s.	147 40 21
Mirzápura	h.s. 204 8 24			Boua, XLIV	191 17 52
Benauli	" 225 44 36	KAITHAL s.		Nisaun House	245 32 5
Bágrí	" 239 59 38	Dhúndwa, LXVI	61 0 4		
Dúngri Malárna	" 292 47 26	Budhá-Khera, LXIX	101 3 23	KANAKWAL s.	
		Manás Building	109 36 0	Sand Hill No. 3	s. 30 31 39
JILO, XXXV		Sewan	s. 155 1 33	Dalaihú	" 85 56 16
Gaunri	h.s. 27 28 42	Nauch	" 199 41 8	Dharmgarh Temple	" 212 31 58
Babai Town	114 30 35	Baraut	" 238 53 50	Jakewál	" 242 17 9
Khetri Hill Fort	143 29 44	Pundri	" 286 21 19	Gadháwan	" 291 57 8
Teonda Hill Temple	164 33 35				
Sewar Building	181 11 27	KAKAR h.s.		KANKRA, XII	
Nárnol	s. 219 1 31	Bhawára Flag	152 52 12	Kápran Palace	11 7 22
Sarái	h.s. 219 28 19	Khelenc, XXXIII	158 16 27	Khánpur	h.s. 110 53 10
		Bíláli, XXXIV	218 16 33	Indargarh Hill Fort	214 13 5
JIND s.		Naurangpur Flag	246 23 7	Bhalwan Palace	244 2 39
Rathá-Khera, LIX	31 52 4	Mair Fort	299 57 30	Khatholi	" 261 6 18
Rámrái House	60 46 51	Mair, XXX	315 45 6	Piparda Temple	284 18 22
Rákhi, LVII	80 13 58			Gaintha Fort	288 27 21
Barowdha, LXI	141 29 23	KALADANTA h.s.			
Pidrián	s. 173 47 1	Jhamrauli	h.s. 6 57 45	KANKRIA h.s.	
Sapar Karnáia Building	200 49 48	Baswa Town	37 18 35	Sáhan	h.s. 2 3 1
Chota Bara	" 283 15 43	Kaler Hill Tomb	49 54 40	Kishangarh Fort	2 55 35
		Nímra Temple	57 39 57	Ismáilpur Dome	16 57 31
JIROD s.		Rájarh Palace	120 43 2	Bás	s. 24 48 17
Salárpír, III	39 32 16	Rewáripura	" 147 11 40	Khirthal Masjid	59 9 41
Tulsa	s. 104 55 8	Kesola Hill Tomb	182 30 27	Khirthal Hill Masjid	63 26 53
Khairáli Temple	133 43 35	Nangra	" 204 55 51	Peal	h.s. 71 56 41
Dhoti Flag-Staff	197 8 9	Khaura No. 2	" 225 56 48	Harsauli Chatri	91 57 27
Khúri	" 270 46 59	Pinan Temple	244 23 33	Siháli	" 121 28 44
		Jhakra	" 266 4 34	Khaura No. 1	" 136 32 33
JOUN, XXVII		Ríni Temple	306 7 19	Fathiabad	" 163 16 59
Túnga Hill Mark	90 6 38			Tijára Hill Fort	246 25 5
Mádhogarrh Hill Fort	95 13 46	KALAIT s.		Deotana Masjid	271 45 33
Bánskho Temple	109 33 16	Dhúndwa, LXVI	107 38 23	Bambora House	353 49 15
Dausa	s. 147 28 41	Karár Building	141 28 24		
		Gahuna	" 182 40 18	KANKRIA s.	
JOWALI s.		Sajuma	" 195 0 0	Benauli	h.s. 213 18 5
Hamárpur	s. 74 23 27			Mandhauri Town	245 10 22
Hanautia Village Temple	95 46 59	KALANDARGARH s.		Bágrí	" 278 17 58
Bijwári	s. 137 9 45	Ghotru	s. 11 21 54		
Jharána House	167 45 27	Sonál	" 63 24 35	KAPURI h.s.	
Kásípura	" 183 36 12	Ráthia	" 110 53 1	Kaliána Town	91 5 4
Rasía, XIX	272 56 9	Maimra	" 171 26 41	Kaliána, XLVI	97 40 51
Bhúmgarrh Fort	286 32 1			Dádri	s. 163 1 53
		KALIANA, XLVI		Sánkror, XLIX	179 28 14
JUBNAIR h.s.		Basi Hill Temple	7 29 31	Bhági	" 236 47 14
Bechún	h.s. 16 7 50	Chota Jhoju Building	44 22 13	Sasarauli	" 287 37 1
Dhani Hill Temple	23 15 0	Tewára Temple	92 22 46	Boua, XLIV	347 28 53
Sámbar	s. 73 47 45	Atela	h.s. 97 31 0		
Dúngri	h.s. 200 9 16	Chepaur House	139 21 55	KARALI s.	
Dádar	" 243 29 28	Pandowan	" 154 36 7	Nasír-ki-Dúngri	h.s. 121 48 28
Mundeta	" 256 8 25	Sawár	s. 209 47 44	Máchi Hill Fort	191 43 10
Garhi	s. 316 34 14	Ranila House	224 20 6	Máchi, XXI (of Great Arc Series)	198 35 17
Borách Hill Fort	331 24 40	Dádri	" 248 15 28		
		Kápúri Mosque	266 15 15	KASIPURA s.	
KADO, LXXXV		Kápúri	h.s. 277 38 11	Jowáli	s. 3 36 22
Dhamot Building	11 13 19	Jholri Mosque	309 40 18	Bijwári	" 58 50 58
Doráhe-ki-Sarái	132 21 30	Selan	" 355 50 47	Jharána House	73 16 41
Sániwál Turret	138 18 56				



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<b>KHERI, LXXII</b>	o i "	<b>KHUNDROT, XXXIX</b>	o i "	<b>LOHARU s.</b>	o i "
Talwandi Town	164 29 25	Gandrāla Town	11 58 23	Súrjarh s.	30 47 45
Fathigarh Building	175 7 5	Koher Hill Mark	38 37 38	Pilāni h.s.	76 32 33
Kulār Tower	195 37 30	Nárnol s.	73 49 42	Shāmpūra, XLIII	277 10 40
Samāna City	229 46 49	Jaitpur Temple	175 3 12	Sansero House	294 9 24
Samāna Fort	230 15 26	Khol h.s.	209 17 35	Dhādeod, XL	312 4 20
Dhaneta Temple	252 6 3	Māndhan Hill Fort	257 21 39	Kalot House	315 51 23
Bādshāhpur s.	318 39 23	Tānkri	276 39 51		
Atal Bastion	355 21 9	Ghelot Temple	316 57 15	<b>LOHARWAR s.</b>	
		Mundāwar Hill Mark	324 43 12	Allapur h.s.	43 53 56
<b>KHERI, LXXIX</b>		Nimrána Hill Fort	333 46 54	Alwar Residency	74 22 57
Nábha Bastion	105 49 21	Nimrána	334 9 22	Alwar Jail	97 24 55
Patiāla Fort	280 35 40	Sanoli	334 35 24	Baura	116 37 48
Bāzidpur House	341 13 42	Dugera Hill Mark	357 20 24	Jāhir Khera Dargah	145 16 24
Banra Fort	349 21 16			Bahādurpur "	198 53 1
		<b>KHUNTI GHATA s.</b>		Lāl Dās Baithak	222 49 5
<b>KHO, XXVI</b>		Beora s.	120 11 27	Sareta "	254 46 51
Pharia h.s.	27 1 12	Rāmpura "	185 26 8	Mustāfā-abad Dome	287 51 6
Sanganair Town	59 44 21	Kotah Temple	235 58 26		
Hājivāla s.	65 52 19	Kotah Chatri	239 37 21	<b>MACHI, XXI (of Great Arc Series)</b>	
Mahāpura "	89 13 56	Kotah Fort	240 28 23	Karauli s.	18 35 53
Ghāta Hill Mark	254 51 6			Nasír-ki-Dúngri h.s.	54 9 12
Kanautha Temple	256 8 17	<b>KHURI s.</b>		Kosāin-ki-Garhi	108 40 5
Basi Temple	274 38 2	Salárpír, III	46 51 27	Manewa Hill Temple	147 44 51
Sarauli h.s.	307 8 23	Jirod s.	90 47 41	Dedhrauli "	164 59 13
Nasia-ki-Dúngri s.	341 10 53	Tulsa "	102 18 48	Ráro "	198 29 34
		Khairāli Temple	126 3 14		
<b>KHOL h.s.</b>		Dhoti Flag-Staff	162 45 3	<b>MACHIWARA, LXXXVII</b>	
Māndhan Hill Fort	9 37 26	Kotra "	256 48 35	Machíwāra Fort	163 21 35
Khándrot, XXXIX	29 19 12	Mirma "	318 57 17	Kandāli House	259 55 58
Jaitpur Temple	59 8 15			Balolpur Mosque	272 27 13
Nangal, XI	122 46 52	<b>KHUSHALGARH s.</b>		Múnela House	298 25 30
Boua, XLIV	164 44 31	Bara Udai s.	186 50 29	Kakrāla "	304 13 17
Nāhar Fort	182 3 5	Madár h.s.	271 59 23		
Dhedauli h.s.	199 57 6	Chúli Hill Fort	347 38 34	<b>MADAR h.s.</b>	
Rewári s.	267 38 18			Chúli Hill Fort	50 24 8
Ghelot Temple	354 26 37	<b>KISHANGANJ, XI</b>		Kotri h.s.	53 26 7
		Sultānpur Temple	41 8 20	Khushālgarh s.	92 1 8
<b>KHORI h.s.</b>		Rāmgarh Hill Mark	277 53 2	Bāmanbās "	111 59 57
Narānpur Town	5 1 34			Gandal Mud Tower	134 18 1
Bilāli, XXXIV	47 18 32	<b>KOTRA s.</b>		Bara Udai "	134 58 15
Khelena, XXXIII	74 40 58	Mirma s.	27 28 11	Dibcha House	152 28 8
Tāsing, XXXVI	160 53 59	Khúri "	76 50 51	Sāhar h.s.	157 49 14
Bānsúr Hill Fort	209 32 7			Chota Udai House	173 10 54
Kharkari h.s.	306 51 35	<b>KOTRI h.s.</b>		Toksi House	176 25 0
		Dúngri Malārna h.s.	64 0 51	Pahāri "	193 17 32
<b>KHUDANA, XLII</b>		Khera Hill Mark	66 56 20	Piloda House	199 30 27
Nimbi h.s.	4 36 22	Bhatoda Fort	90 53 55	Dedhrauli "	228 39 46
Barāro Building	51 2 50	Benauli "	136 2 8	Sarauli Hill Mark	234 21 57
Nau House	75 23 47	Amaura Hill	161 17 13		
Sand Hill No. 1 s.	83 50 10	Bāmanbās s.	166 42 18	<b>MADENA s.</b>	
Badero "	128 42 33	Sāhar h.s.	202 44 17	Kharkara s.	92 51 58
Khadmo House	130 46 53	Madár "	233 21 22	Gorāwār "	180 41 36
Joi House	149 10 19	Khidārpur Hill Fort	246 14 6	Totauli "	245 58 21
Atela h.s.	183 3 8	Nirauli "	322 4 43	Rohtak "	284 34 52
Tewāra Temple	191 39 17			Sonāri "	302 3 56
Chota Jhoju Building	198 32 10	<b>KUMRA, LXXXIV</b>			
Budwāna Fort	227 30 29	Bhadson Fort	21 55 56	<b>MAHAPURA s.</b>	
Jholri Mosque	256 36 15	Chatarpura Tower	226 5 12	Kasraul s.	52 30 48
Selan h.s.	257 45 16	Sarhind No. 1 s.	247 19 4	Garhi "	81 39 22
Kalina s.	289 39 17	Sarhind Gurúdwāra	249 31 13	Mundeta h.s.	152 59 53
Kanaund Town	339 39 50	Sarhind House	250 6 25	Charan Hill Temple	234 30 36
		Sarhind No. 2 "	255 49 23	Jaipur Temple	236 9 43
<b>KHUNDROT, XXXIX</b>				Jaipur Minaret	241 25 56
Mājri Temple	4 41 23			Kho, XXVI	269 8 53



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MAHAPURA s. Hájiwála s. 289 43 19 Pharia h.s. 335 30 19	1034 1005	MANDRELA s. Jhunju h.s. 13 4 23 Piláni " 244 31 30 Duror " 273 10 10 Dhattarwála Village Temple 296 59 55	1072 1071 1071 1082	MIRMA s. Pandúwáli h.s. 6 10 1 Aton House 43 7 23 Salárpír, III 71 12 26 Khúri s. 138 58 31 Kotra " 207 27 9 Gordhanpur " 243 31 31 Kori Hill Mark 341 5 23	628 638 627 627 637 629 640
MAHERANA, h.s. Dhádeod, XL 237 10 16 Nauta h.s. 285 3 20 Singhána, XXXVIII 343 14 44	259 258 258	MANPUR s. Ghumna Hill Mark 5 14 11 Gísarh Fort 22 34 47 Sikri h.s. 45 13 3 Basra Village Temple 123 28 41 Toda No. 2 " 298 30 29 Hingua Temple 316 29 12 Pachauli House 342 34 5 Sakrái Fort 355 13 38	903 905 902 909 902 907 908 906	MIRZAPURA h.s. Jhúnún, XXII 24 10 9 Nantori Building 28 32 18 Sívása, XXIV 126 47 44 Lálsot Town 195 49 58 Toda Hill Mark 243 21 5 Benauli h.s. 256 33 26 Bágrí " 313 36 49 Katwa Temple 348 7 37	831 833 831 836 839 832 834 838
MAIMRA s. Ráthia s. 54 6 7 Rewand " 130 55 3 Dharpur " 179 28 51 Dharsul Building 307 38 0 Kalandargarh " 351 26 20	1135 1136 1137 1159 1135	MANUPUR, LXXXVI Deheru S.E. Bastion 82 20 0 Lashkar Khán-ki-Sarái 88 27 32 Lilauri Village 91 17 2 Ladran Building 130 53 38 Múnela House 219 5 11 Sarhind Gurúdwára 313 21 50 Sarhind House 313 39 40 Sarhind No. 1 s. 317 42 36 Chatarpura Tower 322 38 16	607 608 609 612 614 605 604 601 606	MONIK s. Jalúr House 192 1 42 Salemgarh Building 227 55 15 Banga s. 244 37 41 Chotí Khanowri, LXVII 267 57 21 Súrjanbani, LXVIII 281 7 4	529 527 524 524 525
MAIR, XXX Amair Hill Fort 38 49 14 Achraul " 42 53 55 Ghatwári " 60 21 20 Bidára h.s. 100 59 27 Saiwár Fort 110 24 43 Saiwár Hill Fort 110 29 49 Sháhpur " 110 48 36 Kakar " 135 27 2 Naurangpur Flag 157 49 35 Mair Fort 171 27 18 Bandrol " 216 46 28	187 188 189 190 197 198 195 199 201 202 204	MATA-KA-THIKRA h.s. Banjári Hill Tomb 14 53 16 Nangra h.s. 59 34 40 Bader Hill Fort 143 54 46 Lachmangarh Town 272 4 51 Maujpur White Temple 273 24 32 Khaura No. 2 h.s. 345 40 45	930 928 934 932 931 928	MOR s. Bara Patráj s. 64 16 9 Mor Temple 72 11 6 Powália Town 85 10 33 Todi Temple 152 2 9 Todi Hill Fort 152 40 1 Ghátí h.s. 169 35 56 Hamírpur s. 262 0 13 Toda Town 353 44 18 Toda No. 1 h.s. 355 12 56	719 783 784 785 786 721 720 778 719
MAJARA s. Chojakwás s. 37 43 31 Málikpur " 96 6 12 Dujána Palace 224 41 50 Dhaur Dome 235 34 27 Jhajhar " 282 35 47 Jhajhar Mosque 283 48 33 Silána Temple 307 8 28 Jahádpur Palace 312 24 5 Ria " 334 40 53	1103 1103 1110 1111 1105 1109 1108 1107 1104	MAU h.s. Udgarh s. 33 7 6 Harsnáth Hill Temple 100 22 51 Thoi Hill Fort 219 18 3 Jharli h.s. 236 11 15 Kheleno, XXXIII 250 40 7 Amarsir Temple 285 20 32 Mámtori, XXXI 300 35 2 Samodh " 322 31 21	1025 1057 1061 1028 1030 1059 1026 1025	MUNDETA h.s. Garhi s. 9 44 33 Bechún h.s. 48 10 4 Jubnair " 76 13 18 Baisau Hill Fort 137 43 19 Dúngri " 146 7 1 Rathar Temple 162 23 36 Dádar " 225 33 27 Charan Hill Temple 282 48 38 Jaipur Temple 287 16 34 Mahápura s. 332 57 24	1017 1016 1016 1052 1019 1053 1020 1050 1049 1018
MALÍKPUR s. Roriwás s. 27 58 45 Bhági " 73 11 57 Majára " 276 4 0 Chojakwás Palace 321 42 11 Chojakwás " 326 18 14	1101 1101 1103 1106 1102	MAUZABAD s. Dudu Town 95 30 10 Sakún h.s. 99 15 26 Nirána Town 130 52 10 Sawárdha " 140 4 24 Bechún " 174 17 49 Kasraul s. 242 42 30 Sankarpura " 292 27 4	1039 1012 1043 1041 1010 1009 1009	NAHARGARH s. Pandúwáli h.s. 47 26 35 Gordhanpur s. 145 2 25 Bádpur " 325 57 53	630 630 631
MAMTORI, XXXI Amair Hill Fort 4 19 51 Samodh h.s. 36 24 49 Udgarh s. 89 12 11 Mau h.s. 120 41 27 Mundáro Hill Fort 122 40 28 Amarsir Temple 153 16 32 Thoi Hill Fort 155 55 13 Jharli " 169 13 4 Bidára " 227 13 54 Sorána " 263 55 48 Ghatwári Hill Fort 287 55 30	186 1026 1027 1026 1058 1060 1061 1028 190 192 189	MEHTM s. Cháng, LI 35 26 30 Thálu, LII 106 25 33 Bhaini, LIV 190 30 1 Nidána s. 239 21 4 Kharkara " 298 14 38	399 399 400 1112 1113	NANGAL, XLI Kháspur h.s. 26 57 29 Gulaulo Building 40 2 19 Nimbi " 70 7 14 Kanaund Town 80 17 40 Basi Hill Temple 157 11 53 Pathero Building 166 59 2 Selan " 170 16 42 Unchauth s. 193 44 20 Dhanaundho House 195 44 57	268 266 275 283 305 298 302 296 294
MANDALGARH, IV Pátan Temple 186 58 9	114	MENDI, VII Palaitha Fort 320 45 35	113		



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NANGAL, XLI	o ' "	NEWAL h.s.	o ' "	NINGANA, XLVIII.	o ' "
Kalina s. 232 58 13	292	Pairio h.s. 128 41 11	648	Nawágáon Temple 295 10 56	355
Dhedauli h.s. 263 21 56	1085	Dablána Town 166 54 34	677	Loháni House 305 1 41	356
Khol " 302 42 24	1083	Súri " 186 40 44	648		
		Súri Village Temple 192 24 38	675		
NANGRA h.s.		Nandna Temple 209 59 52	676	NOWAI, XXI	
Macheri Chatri 23 2 36	922	Gend, XIII 262 36 53	649	Kásípura s. 74 23 26	726
Káládánta h.s. 24 57 39	913	Jámídpur s. 339 11 17	652	Nasia-ki-Dúngri Temple 182 44 37	149
Rewáripura " 36 38 3	820			Jhalai Hill Fort 259 20 56	137
Punkhar House " 78 31 24	924	NIANA, VI		Jhalai Temple 261 22 20	138
Málákhera Town 116 49 15	925	Rájgarh Fort 136 49 9	111	Baunli Hill Fort 271 15 23	148
Allapur " 126 37 11	821	Palaitha " 164 4 3	112	Bair " 293 40 13	147
Alwar Chatri 153 43 22	940	Bangnau s. 268 39 27	621	Siris Hill Mark 306 24 20	143
Nángal Hill Mark 169 57 48	935	Tulsa " 296 1 57	622	Sársop Hill Fort 320 4 4	146
Bader Hill Fort 193 17 21	933			Sewar " 323 24 33	141
Sareta " 194 8 6	822	NIDANA s.			
Máta-ka-Thikra " 239 33 41	928	Kharkara s. 6 50 24	1113	PABREH s.	
Khaura No. 2 " 301 13 41	926	Mehim " 59 23 27	1112	Gorakpur s. 107 23 26	1128
Banjári Hill Tomb 330 51 13	929	Bhaini, LIV 96 10 28	1112	Bahuneh " 148 9 49	1127
Jhakra " 333 47 48	820	Goráwár " 287 33 21	1114	Sáu Mosque 206 54 38	1153
		Madena Village Temple 322 46 35	1120	Alampur " 207 26 33	1126
				Berwála " 293 28 53	1125
NARNOL s.				Sirsaudh " 336 5 29	1125
Jilo, XXXV 39 6 59	242	NIGDHU s.			
Khúndrot, XXXIX 253 43 19	243	Habri s. 35 09 43	1187	PAHARI h.s.	
Tásing, XXXVI 331 28 53	242	Pundri " 63 19 20	1175	Madár h.s. 13 19 41	808
		Kol Temple " 98 34 43	1188	Sáhar " 36 30 57	808
NASIA-KI-DUNGRI h.s.		Sársa " 144 51 6	1175	Godha Hill Fort 88 44 10	866
Pharia h.s. 105 11 7	1031	Thánesar Town 209 56 5	1189	Pirátarái Hill 118 45 14	886
Kho, XXVI 161 13 8	1032	Thánesar " 210 40 26	1176	Toda No. 2 " 158 31 49	814
Bhúrtía, XXIII 342 39 10	1031			Sankarpur Hill Fort 179 4 32	883
		NIMBI h.s.		Tarchari " 225 13 7	812
NASIR-KI-DUNGRI h.s.		Bara Pacheri House 52 24 30	279	Ráro " 278 52 14	810
Kosáin-ki-Garhi s. 144 32 1	878	Dhádeod, XL 120 47 25	274	Hindaun Town 286 45 9	868
Pahári h.s. 156 56 27	873	Khúdána, XLII 184 35 57	274	Dedhrauli " 310 51 36	809
Mahábír Temple 157 50 5	876	Nimbero Building 188 43 26	280	Mahábír Temple 334 57 53	875
Manewa Hill Temple 180 28 51	877	Páli Building No. 1 204 51 45	281	Nasír-ki-Dúngri " 336 53 9	873
Dedhrauli h.s. 190 56 18	873	Nangal, XLI 250 2 56	275		
Máchi, XXI (of Great Arc Series) 234 7 36	874	Nawázipur Mosque 355 44 37	277	PAIRIO h.s.	
Máchi Hill Fort 236 5 40	880			Hindoli Hill Fort 39 11 16	682
Karauli s. 301 47 28	879	NIMRANA h.s.		Thánah " 54 24 29	735
		Barodh Town 11 23 3	989	Tonkra " 86 15 10	736
NAUCH s.		Kaulila House 12 44 59	990	Itaunda " 96 25 3	738
Kaithal s. 19 42 44	1169	Bairohar s. 42 58 29	999	Gadauli h.s. 123 21 33	712
Sewan " 62 20 59	1169	Bairohar Tomb 46 4 1	1000	Utárna " 161 26 5	711
Mangna Temple 218 34 39	1185	Tásing, XXXVI 56 40 3	982	Pagára Palace 177 17 43	728
Poa " 247 30 20	1171	Pipli Chatri 58 54 33	993	Awan Town 200 49 11	731
Thánah House 290 6 28	1183	Kánti, S. Temple 126 7 1	998	Gár Masjid 210 15 32	733
Baraut " 313 1 13	1170	Khúndrot, XXXIX 154 10 58	982	Ajapál-ki-Dúngri " 221 9 50	647
		Sháhjahánpur " 267 25 28	996	Búndi-ka-Gotra Town 239 24 11	670
NAUTA h.s.		Bijwár Fort 288 41 20	992	Súri h.s. 266 55 8	647
Singhána Town 79 21 59	260	Mundáwar Hill Mark 318 40 40	988	Súri Village Temple 275 48 26	674
Singhána, XXXVIII 81 45 4	255	Sanoli h.s. 335 49 48	983	Dablána Town 285 6 46	678
Maherána h.s. 105 6 54	258			Dhaura " 288 37 37	673
Ságho House s. 115 17 31	261	NIMRANA s.		Newal " 308 37 25	648
Dhádeod, XL 204 9 36	254	Tásing, XXXVI 56 28 41	986	Bálápura Village Chatri 310 22 16	679
Khálra, XXXVII 297 44 9	254	Pípli Chatri 58 16 48	994	Dhandau Village Temple 316 59 24	681
		Sanoli h.s. 330 33 2	986	Digairio Village Dome 321 26 38	680
NEWAL h.s.				Búndi Masjid 325 52 53	690
Ajia h.s. 10 39 3	651	NINGANA, XLVIII		Búndi, Súrij Chatri 332 13 50	687
Búndi Masjid 15 21 11	690	Kairu Town 17 1 30	357	Borkhandi Temple No. 1 338 38 7	685
Búndi, Súrij Chatri 37 31 2	687	Cheher Pahári Hill Temple 36 56 8	350	Astholi h.s. 344 2 36	650
Astholi " 48 1 47	650	Toshám Hill Mark 176 59 25	370	Chatargaj Building 359 48 13	684
Borkhandi Temple No. 1 61 48 8	685	Bapora House 255 54 13	363		
Satúr Chatri 71 46 3	686	Dinaud " 266 11 28	358	PANDRAUL s.	
Hindoli Hill Fort 115 28 47	682			Ludhiána Fort 42 54 32	620

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PANDRAUL s. 0 1 "		PUNDRI s. 0 1 "		RARO h.s. 0 1 "	
Rahún, XIII (of N.W. Himalaya Series) 256 51 46	619	Kaithal s. 106 26 4	1173	Dedhrauli h.s. 46 46 4	810
Gádowál, LXXXVIII 332 51 55	619	Baraut " 167 0 47	1173	Kazánipur House 57 21 37	871
PANDUWALI h.s.		Pharal House " 197 39 9	1186	Kachrauli " 63 39 32	870
Shergarh Mosque 87 1 2	639	Sársa " 208 15 52	1174	Hindaun Town 81 28 5	869
Salárgarh, III 134 54 39	628	Kol Temple " 223 55 50	1188	Barganwa House 87 12 45	867
Mirma s. 186 9 26	628	Nigdhu " 243 13 58	1175	Pahári " 98 59 1	810
Gordhanpur " 214 31 5	629	Habri " 311 37 45	1187	Tarchari " 150 7 41	813
Náhargarh " 227 20 15	630	PUTHI s.		Biána Hill Fort 215 33 36	882
Bádipur " 234 38 37	631	Thálu, LII 61 36 16	403	Timángarh Hill Temple 275 50 28	872
Kori Hill Mark 249 14 48	640	Sísar Mazra s. 81 46 5	405	RASIA, XIX	
Gúgor " 263 37 56	632	Bás, LVI 143 53 6	404	Bhúngarh Fort 36 22 55	794
Daulatpur h.s. 294 24 38	633	Bhaini, LIV 326 51 34	403	Tonk Temple 87 44 20	134
Barod House 309 12 45	642	Bhaini-Chandarpál Building 332 11 39	408	Jowáli s. 92 59 45	725
PAPREH s.		RAHUN, XIII (of N.W. Himalaya Series)		Kásipura " 131 34 43	725
Bareh s. 6 0 43	1143	Pandraul s. 76 56 55	619	Píplo Village House 145 46 58	796
Jogi Pir Temple 160 11 5	1164	Balolpur Mosque 314 32 42	616	Bágrí Fort 172 2 48	797
Bhiki Temple 198 11 3	1163	Machiwára Fort 333 8 55	617	RATHA-KHERA, LIX	
Khiki Fort 201 39 30	1162	RAJOR, XXXII		Pokri Kheri Building 58 9 22	435
Dalaihu " 236 59 53	1144	Bandrol h.s. 148 40 13	204	Nárnaund " 63 31 22	422
Buláda " 317 46 27	1143	Bijepur " 164 19 10	207	Rámraí House 84 9 46	446
PEHAL h.s.		RAKHI, LVII		Mamrezpur Building 104 57 4	448
Sanoli h.s. 140 40 23	827	Madha Building 16 38 44	436	Pidrián s. 187 47 35	450
Khaura No. 1 " 202 24 21	826	Khanak Hill Mark 30 12 12	417	Jind " 211 51 21	444
Fathiabad " 229 24 52	966	Sisáha s. 39 36 24	418	Chota Bara Building 260 10 57	447
Kánkria " 251 51 36	951	Lohári Building 60 58 52	437	Boána Building 346 43 49	434
Bás s. 263 53 56	953	Masúdpur " 63 20 3	439	RATHIA s.	
Sáhan h.s. 292 5 19	825	Data " 77 43 44	441	Aherwan Mosque 19 46 27	1158
Baura " 345 36 27	825	Parhári House 136 3 53	456	Reward s. 186 29 16	1136
PHARIA h.s.		Kápron Building 177 16 47	454	Maimra " 234 4 8	1135
Mádhorájpur Town 43 33 7	1037	Mamrezpur " 247 53 47	448	Dharsul Building 275 1 27	1159
Sankarpura s. 80 51 0	1008	Jind " 260 8 1	443	Kalandargarh " 290 50 41	1134
Kasraul " 108 7 23	1006	Rámraí House 274 45 50	445	Sonál " 354 10 53	1134
Mahápura " 155 32 41	1005	RANGARH, XXVIII		REWAND s.	
Hájiwála " 184 44 27	1033	Gháta Hill Mark 4 9 40	166	Ráthia s. 6 29 35	1136
Jaipur Minaret 195 0 10	1035	Kanautha Temple 18 34 24	164	Boha " 138 57 49	1139
Kho, XXVI 206 58 31	1004	Sarauli h.s. 22 3 41	159	Satiko " 185 19 37	1138
Nasia-ki-Dúngri " 285 6 11	1031	Ghát " 46 15 25	168	Dhampur " 221 5 51	1137
Bhúrtia, XXIII 306 4 23	1004	Jaipur City 60 7 26	171	Maimra " 310 53 23	1136
PIDRIAN s.		Náhargarh Hill Fort 61 54 8	170	REWARI s.	
Rathá-Khera, LIX 7 48 3	450	Amair " 71 58 34	186	Khol h.s. 87 44 44	1087
Barowdha, LXI 120 27 42	450	Achraul " 153 33 44	188	Dhedauli " 122 31 46	1087
Sapar Karnália Building 245 27 48	453	Raisar Hill Temple 214 25 5	185	Bás Hill 166 9 23	1092
Jind s. 353 46 46	451	Dule Hill Fort 310 16 44	172	REWARI PURA h.s.	
PILANI h.s.		Dule Hill Mark 312 47 14	173	Rájarh Palace 9 40 32	919
Mandrola s. 64 36 32	1071	Basi Temple 349 0 56	162	Punkhar House 157 42 28	924
Loháru " 256 26 53	1067	RAMPURA s.		Allapur h.s. 162 38 6	821
Shámpúra, XLIII 263 28 55	1066	Khúnti Gháta s. 5 26 18	655	Málákhara Town 179 12 3	925
Dhádeod, XL 288 53 41	1066	Beora " 64 52 0	654	Báli Hill Fort 190 26 4	923
Súrjgarh " 304 59 58	1067	Ajía h.s. 136 41 38	653	Nangra " 216 35 46	820
Duror h.s. 352 13 38	1068	Jámídpur s. 182 6 21	653	Kesola Hill Tomb 232 20 56	920
POA s.		Kotah Temple 272 35 22	706	Khaura No. 2 " 238 4 32	926
Baraut s. 22 50 46	1171	Kotah Chatri 276 46 51	707	Jhakra " 277 22 37	819
Thánah House 51 5 58	1183	Kotah Fort 283 29 50	709	Káládánta " 327 11 11	914
Nauch " 67 34 12	1171	Kotah Masjid 284 36 52	710	Jhamrauli " 355 11 13	819
Mangna Temple 87 59 56	1185	RARO h.s.		RIA s.	
Sársa " 303 34 3	1172	Máchi, XXI (of Great Arc Series) 18 31 27	811	Chojakwás s. 108 31 17	1104



Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance
SARAI h.s.	o ' "	SATIKO s.	o ' "	SIKRI h.s.	o ' "
Kamání Hill Mark	248 54 45	Reward Mosque	7 57 32	Basra Village Temple	184 31 19
Tásing, XXXVI	278 28 39	Boha s.	69 49 24	Jhakra h.s.	202 17 6
Chaudri-ka-Nágal House	280 24 30	Buláda "	156 4 56	Mánpur s.	225 12 3
Kalba Hill Mark	288 48 43	Dharpur "	307 28 27	Todiána h.s.	232 0 16
SARAUJI h.s.		SAWAR s.		Báláheri Hill Fort	235 57 46
Sanganair Town	96 6 46	Kaliána, XLVI	29 50 29	Karanpur Hill Mark	251 58 32
Kho, XXVI	127 10 4	Deosar, XLVII	108 15 41	Pachauli House	252 58 6
Ghát h.s.	152 16 45	Sánkror, XLIX	173 34 7	Hingua Temple	273 36 43
Rámgarh, XXVIII	202 0 57	Rapila House	269 31 58	Toda No. 2	281 22 19
Bánskho, XXV	261 45 49			Sakrái Fort	300 24 58
SARETA h.s.		SELAN h.s.		Ghumna Hill Mark	346 41 38
Nangra h.s.	14 10 3	Khúdána, XLII	77 48 23	SILARI h.s.	
Nángal Hill Mark	19 56 50	Budwána Fort	155 56 9	Sundarpur h.s.	1 22 38
Allapur "	54 25 26	Kaliána, XLVI	175 51 8	Dhunderi Building	22 35 38
Lohárwári "	74 49 27	Boua, XLIV	279 55 6	Bogla Village Temple	32 35 18
Alwar Dome	78 11 38	Nangal, XLI	350 15 56	Khalára Tomb	44 40 24
Alwar Chatri	84 13 33	SEWAN s.		Parah Fort	47 0 38
Alwar Jail	84 47 22	Manás Building	13 33 26	Kaikri Town	94 1 12
Baura "	95 15 46	Budhá-Khera, LXIX	50 31 55	Bara Patráj s.	210 53 35
Jáhir Khera Dargah	110 43 1	Ghorían Building	70 25 52	Toda No. 1 h.s.	257 0 22
Bahádurpur "	149 15 43	Paki Kheri	70 45 17	Bísalpur Temple	282 45 34
Sáhan "	161 10 29	Pisáwar Fort	90 5 54	Rájmahal Hill Fort	291 43 52
Mustáfá-abad Dome	347 21 16	Anetu, LXXI	113 37 25	Ulwása s.	319 54 33
SARHIND No. 1 s.		Nauch s.	242 18 2	Choslu Temple	328 47 54
Kúmra, LXXXIV	67 21 26	Kaithal Temple	334 10 24	SINGHANA, XXXVII	
Mánúpúr, LXXXVI	137 46 7	Kaithal "	335 0 12	Khetri Hill Fort	25 2 22
Sarhind No. 2 s.	307 36 26	Kaithal Minár	335 17 22	Súrjgarh s.	155 35 2
Sarhind White Temple	313 36 46	SHAHJAHANPUR s.		Maherána h.s.	163 15 9
SARHIND No. 2 s.		Sanoli h.s.	41 15 51	Ságho House	179 23 16
Sarhind White Temple	62 45 43	Nímrána "	87 27 9	Birhir s.	228 9 51
Kúmra, LXXXIV	75 52 8	Jaunaicha House	144 45 6	Nauta h.s.	261 41 55
Sarhind No. 1 s.	127 36 49	Tánkri "	196 43 34	Baláho s.	272 56 12
SARSA s.		SHAMPURA, XLIII		Dosi h.s.	285 18 12
Pundri s.	28 19 1	Sand Hill No. 1 s.	12 3 49	SIRSAUDH s.	
Baraut "	62 19 11	Kalot House	35 21 47	Pábreh s.	156 6 51
Poa "	123 36 29	Súrjgarh "	57 15 58	Berwála "	234 4 28
Thánesar Town	252 33 51	Sansero House	78 48 9	Gúrána, LVIII	286 33 18
Thánesar "	253 14 29	Piláni h.s.	83 37 38	SISAHA, LV	
Nigdhu "	324 48 53	Loháru s.	97 13 43	Khanak Hill Mark	30 38 42
SARSOP, XVIII		Cheher Pahári Hill Temple	121 6 11	Hánsi Fort	51 2 52
Sewar Hill Fort	135 7 3	Joi House	184 31 14	Hissár City	94 5 55
Nowai "	146 7 26	Badero s.	190 18 37	Bhatla Building	126 19 55
Nowai Town	146 40 59	Berilo "	222 29 35	Masúdpur "	153 7 56
Siris Hill Mark	159 38 58	Khadmo House	249 29 51	Sisáha s.	161 43 45
Jhalai Temple	165 21 58	Basári "	261 20 11	Lohári Building	194 37 19
Jhalai Hill Fort	165 41 15	Suthnáli "	317 21 59	Rájpur "	228 49 24
Bhagwantgarh Hill Fort	281 25 44	Baráro Building	318 53 8	Nárnaund "	234 55 10
Chauth-ka-Barwára Temple	320 1 26	SIHALI h.s.		Páli Building No. 2	243 36 55
Chauth-ka-Barwára Fort	323 59 44	Darbárpur Dome	140 17 19	Thorána "	268 25 18
SASARAULI s.		Silgáon Masjid	176 54 8	SISAHA s.	
Boua, XLIV	23 59 49	Khaura No. 1 h.s.	205 45 29	Bhatla Building	86 9 28
Kápúri h.s.	107 39 54	Nángal Village Temple	255 15 24	Gúrána, LVIII	154 52 22
Bhági s.	177 2 13	Fathiabad h.s.	270 51 42	Lohári Building	206 21 43
Roriáwás "	230 6 25	Kánkria "	301 25 10	Rákhi, LVII	219 33 20
SATIKO s.		SIKRI h.s.		Rájpur Building	264 7 27
Reward s.	5 19 53	Gisgarh Fort	5 5 37	Sisáha, LV	341 43 23
		Gisgarh Hill Fort	9 48 27	SISAR MAZRA s.	
		Jhamrauli h.s.	178 37 57	Thálu, LII	25 32 19



Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance	Name of station with azimuths of surrounding points	Reference to triangle containing distance
THALU, LII Sand Hill No. 2 s. 302 30 22 Dhanána House 336 39 57 Tigrána " 355 45 49	395 392 369	TODA No. 2 h.s. Sikri h.s. 101 26 49 Mánpur s. 118 33 59 Karaupur Hill Mark 174 8 1 Todiána h.s. 185 37 48 Hurlo Fort 201 25 50 Kálapahár Hill 213 44 55 Samlaiti " 216 16 10 Gházípur House 243 14 39 Pauta Tahsíldári 245 54 57 Tarchari " 271 37 2 Párlí Hill Fort 336 13 22 Pahári " 338 30 13	816 902 898 815 888 889 887 891 890 814 884 814	UDEPUR, LX Párbowála Building 114 3 45 Latáni " 132 49 38 Bara Dhanauda " 159 34 15 Kharak " 229 49 45 Chota Chana " 247 55 2 Kápron " 311 44 57 Banhauri " 343 26 6 Panhári House 356 38 30	469 468 470 472 467 455 466 457
THANESAR s. Nigdhu s. 30 43 13 Sársa " 73 19 29	1176 1176	TODIANA h.s. Toda No. 2 h.s. 5 38 16 Ghumna Hill Mark 33 0 12 Sikri " 52 5 14 Jhamrauli " 117 5 57 Jhakra " 164 35 6 Mandhaur Hill 188 5 16 Kot Village Temple 206 57 53 Kálapahár Hill 241 30 24 Rasídpur House 265 34 37 Páli Hill Fort 270 8 36 Rámgarh House 283 41 34 Thakria Hill Fort 289 52 51 Samlaiti " 300 18 11 Hurlo Fort 303 24 19 Tarchari " 314 11 27 Khonchpuria Hill Fort 320 45 29 Párlí Hill Fort 356 4 50	815 900 816 817 818 911 897 889 895 896 894 893 887 888 815 892 885	UDGARH s. Dúngri h.s. 26 48 21 Harsnáth Hill Temple 121 20 43 Mau h.s. 213 4 35 Mámtori, XXXI 269 3 15 Samodh " 286 46 12 Morija Hill Fort " 305 41 9 Chaumu Town 309 55 33 Dádar " 334 7 40	1022 1057 1025 1027 1023 1056 1054 1022
THARAIN s. Dábha, LXXIV 13 30 12 Khánpúr, LX XVI 82 2 53 Patiála Temple No. 1. 216 10 12 Arnauli s. 304 19 48	585 585 587 586	TOTAUULI s. Sonári s. 2 22 36 Madena " 66 1 26 Goráwár " 99 44 0 Rohtak " 347 13 45	1117 1116 1116 1118	UMRA s. RATHERA Building 4 52 54 Sultánpur " 129 33 41 Hánsi Fort 217 50 9 Púthi Mosque 254 13 41 Hazimpúr, LIII 285 29 32	385 386 388 388 383
THOMRA, V Pátan Temple 149 11 33 Palaitha Fort 246 9 22 Rájgarh " 264 4 54	114 112 111	TULSA s. Niána, VI 116 5 56 Bangnau s. 151 24 31 Khúri " 282 15 11 Jirod " 284 52 13 Salárpúr, III 351 54 43	815 900 816 817 818 911 897 889 895 896 894 893 887 888 815 892 885	UNCHAUTH s. Nargal, XLI 13 45 14 Pathero Building 31 32 0 Boca, XLIV 262 55 46 Nisaun House 291 18 45 Kalina s. 327 39 4	296 299 297 301 296
THORANA s. Sisáha, LV 88 28 7 Páli Building No. 2. 124 46 45 Rájpur Building 131 43 18 Nárnaund " 197 2 4 Petwár " 238 29 1 Khanda Khera s. 246 23 43 Bás, LVI 270 34 53	423 426 427 423 431 429 424	UTARNA h.s. Umar Hill Fort 12 54 20 Tonkra " 14 26 23 Itaunda " 31 28 48 Gadauli h.s. 60 59 16 Sawor Hill Fort 92 30 33 Khera " 147 27 20 Gaunri s. 161 53 32 Dúni Town 221 16 57 Gár Masjid 237 3 17 Chandli Fort 239 7 29 Awan Town 245 31 58 Ajapál-ki-Dúngri h.s. 276 0 49 Toda-ka-Gotra Hill Fort 285 10 17 Bainpa Temple 292 20 55 Pagára Palace 312 58 18 Pairio h.s. 341 24 50	1117 1116 1116 1118 622 623 625 624 622	740 736 738 712 754 713 751 753 733 730 731 711 727 729 728 711	
TODA No. 1 h.s. Sarnla Hill Mark 40 21 51 Dilwása s. 44 51 41 Nasirda Town 62 26 36 Bijwár Temple 68 54 54 Silári h.s. 77 5 34 Hasiápur " 85 11 7 Náiki Village Temple 93 22 5 Baghaira Town 97 12 0 Junia " 107 15 40 Deogáon " 121 9 24 Nimaira Temple 132 5 38 Bhaunto Village Chatri 134 7 40 Bara Patráj s. 140 23 41 Mor Temple 159 48 5 Mor " 175 13 17 Hamírpur " 205 18 1	771 717 773 772 717 770 774 775 776 780 782 779 718 783 719 720	UDEPUR, LX Kharakpunia Building 20 33 52 Badhaur s. 33 28 39 Berwála " 58 27 2 Kharkhara Building 72 28 53	462 459 1123 463		

June 1874.

J. B. N. HENNESSEY.

## RAHUN MERIDIONAL SERIES.

### CO-ORDINATES AND DESCRIPTIONS OF ALL STATIONS AND POINTS.

The following table gives the co-ordinates of all the stations and other fixed points, arranged in alphabetical order, also the descriptions of the secondary stations and intersected (or unvisited) points, and references to the preceding pages where the descriptions of the principal stations are given. In certain instances numbers are added which have reference to the given data of the triangles by which the station or point has been fixed; when these numbers are omitted it is to be understood that no triangles are given.

Note.— $\lambda$  stands for Latitude North; L for Longitude East of Greenwich; H for Height of station in feet above mean sea level, if determined trigonometrically, H<sub>s</sub> for the Height when found by spirit leveling and *h* for Height of station tower or pillar.

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p>Achraul Hill Fort, (<i>Jaipur</i>) Centre of S.E. bastion. " "</p> <p style="text-align: right;"><math>\lambda</math> 27 7 45.8 L 75 59 33.6 No. 188</p>	<p>Aherwan Mosque (<i>Hissar</i>) Dome. " " "</p> <p style="text-align: right;"><math>\lambda</math> 29 36 33.5 L 75 35 7.6 Nos. 1157, 1158</p>	<p>Ajapál-ki-Dúngri h.s. (<i>Jaipur</i>) Is close to a religious building and on the highest part of a group of hills, 1 mile W. of Sithápur village and 6 miles S. of Kanwára town; marked by ⊙ engraved on stone and surmounted by a pile of stones; thánah and tahsil Awan. " " "</p> <p style="text-align: right;"><math>\lambda</math> 25 43 41.86 L 75 40 44.22 No. 646</p>
<p>Agaund Building, (<i>Ambála</i>) Staff on turret.</p> <p style="text-align: right;"><math>\lambda</math> 29 59 40 L 76 17 30</p>	<p>Ahmadpur House. (<i>Patidla</i>)</p> <p style="text-align: right;"><math>\lambda</math> 29 55 58 L 75 33 20</p>	<p>Ajia h.s. (<i>Bánda</i>) On the northernmost of a group of hills, 1.5 miles W. of Brondhan village, and is distinguished by a very high Chatri; marked by ⊙ engraved on the rock <i>in situ</i> and surmounted by a pile of stones; thánah and tahsil Silor.</p> <p style="text-align: right;"><math>\lambda</math> 25 18 29.63 L 75 40 20.93 No. 651</p>
<p>Agroha Fort, (<i>Hissar</i>) N.W. and highest bastion.</p> <p style="text-align: right;"><math>\lambda</math> 29 19 56.5 L 75 39 33.0 No. 1154</p>	<p>Ajáiab House, (<i>Rohtak</i>) Upper part of western corner.</p> <p style="text-align: right;"><math>\lambda</math> 28 59 0 L 76 27 32</p>	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Alampur s.</b> <i>(Hisár)</i> On mound; marked by a picket 2 ft. long driven into it. $\lambda$ 29 28 57.14 $L$ 75 52 8.79 No. 1126	<b>Amarsir Temple</b> <i>(Jaipur)</i> Spire, N. of village. " " $\lambda$ 27 22 39.8 $L$ 75 52 15.8 Nos. 1059, 1060	<b>Arnái Hill Mark.</b> <i>(Jaipur)</i> Staff on $\odot$ engraved on stone and surrounded by a pile of stones. " " $\lambda$ 26 24 55.76 $L$ 76 10 43.68 No. 151
<b>Alípur Building.</b> <i>(Patiála)</i> Heliotrope on paka building. $\lambda$ 29 30 48.1 $L$ 76 16 14.6 Nos. 475, 476	<b>Amaura Hill,</b> <i>(Jaipur)</i> Centre of platform. $\lambda$ 26 41 4.7 $L$ 76 31 51.3 Nos. 844, 845	<b>Arnauli s.</b> <i>(Ambála)</i> On the highest turret of Rájá's Zanán-khána. $\lambda$ 30 10 26.27 $L$ 76 27 27.49 No. 586
<b>Allapur h.s.</b> <i>(Alwar)</i> Is close to some buildings on the highest part of a low range of hills running N. and S.; marked by $\odot$ engraved on stone imbedded and surmounted by a pile of stones; thánah and tahsil Alwar. $\lambda$ 27 26 58.41 $L$ 76 36 4.05 No. 821	<b>Ambála Fort s.</b> <i>(Ambála)</i> On Treasury in old fort. $\lambda$ 30 23 18.04 $L$ 76 48 33.85 $H$ 910	<b>Astholi h.s.</b> <i>(Búndi)</i> On the highest part of the Arábara range, immediately above Astholi village and 2 miles W. of Búndi City; marked by $\odot$ engraved on the rock in <i>sitá</i> , and surmounted by a pile of stones; thánah and tahsil Silor. $\lambda$ 25 26 9.09 $L$ 75 37 29.28 No. 650
<b>Alwar Chatri</b> <i>(Alwar)</i> On Bálá-kila doorway of hill fort. $\lambda$ 27 34 27.3 $L$ 76 37 45.6 Nos. 940, 941	<b>Ambála s.</b> <i>(Ambála)</i> On S. W. corner of Barracks of 1st troop of 3rd Dragoons (1852). $\lambda$ 30 21 25.29 $L$ 76 52 13.97	<b>Atal Bastion.</b> <i>(Patiála)</i> Flag on upper turret of paka bastion. $\lambda$ 29 59 28.9 $L$ 76 8 54.0 Nos. 548, 549
<b>Alwar Dome,</b> <i>(Alwar)</i> Fathi Sing's Gummat, E. of town. $\lambda$ 27 33 43.8 $L$ 76 39 53.3 Nos. 943, 944	<b>Amlia Hill Mark.</b> <i>(Jaipur)</i> Staff on $\odot$ engraved on stone and surrounded by a pile of stones. $\lambda$ 25 47 50.92 $L$ 76 21 28.49 No. 127	<b>Atalgarh Fort,</b> <i>(Ambála)</i> N. bastion. $\lambda$ 30 57 7.2 $L$ 76 26 31.4
<b>Alwar Jail,</b> <i>(Alwar)</i> Flag on S. bastion. $\lambda$ 27 34 40.8 $L$ 76 39 14.6 Nos. 945, 946	<b>Andhi Hill Mosque,</b> <i>(Jaipur)</i> Centre dome. $\lambda$ 27 2 41.3 $L$ 76 12 26.7 No. 182	<b>Atauli-Begpur Flag</b> <i>(Jhajhar)</i> On building. $\lambda$ 28 6 27 $L$ 76 16 47
<b>Alwar Residency,</b> <i>(Alwar)</i> Flag on Political Agent's house in Moti Dúngri. $\lambda$ 27 33 0.7 $L$ 76 39 13.9 No. 942	<b>Anetu, LXXI.</b> <i>(Vide page 15—E.)</i> $\lambda$ 29 57 8.99 $L$ 76 13 23.01 $H$ 796 $h$ 40 No. 83	<b>Atela h.s.</b> <i>(Dádrí)</i> Marked by $\odot$ engraved on stone. $\lambda$ 28 34 25.57 $L$ 76 8 55.80 Nos. 331, 332
<b>Alwar Town,</b> <i>(Alwar)</i> Flag on Tripolia in bazar. $\lambda$ 27 34 3.6 $L$ 76 38 28.3	<b>Anetu Tower.</b> <i>(Patiála)</i> Staff on old paka tower. $\lambda$ 29 57 32.3 $L$ 76 14 32.2 No. 545	<b>Athpur Flag</b> <i>(Alwar)</i> On Isar Zamíndár's house. $\lambda$ 27 59 7.9 $L$ 76 14 16.0
<b>Amair Hill Fort,</b> <i>(Jaipur)</i> Centre of light-house bastion. $\lambda$ 26 58 52.6 $L$ 75 53 13.6 Nos. 186, 187	<b>Ardána House.</b> <i>(Patiála)</i> Heliotrope on upper turret of paka house. $\lambda$ 29 48 40.80 $L$ 76 4 48.48 Nos. 514, 515	<b>Aton House.</b> <i>(Kota)</i> Flag on Rámchandar Banía's house. $\lambda$ 24 51 8.6 $L$ 76 36 33.0 No. 638
<b>Amarpur House.</b> <i>(Jaipur)</i> Centre of paka house in village. $\lambda$ 26 57 22 $L$ 76 56 32	<b>Ardhána Building.</b> <i>(Jind)</i> Heliotrope on highest building. $\lambda$ 29 16 54.66 $L$ 76 25 19.61	<b>Aurlána Building,</b> <i>(Ambála)</i> Staff on kacha turret. $\lambda$ 29 56 18.7 $L$ 76 14 1.8



Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Aurnu Village.</b> ( <i>Ambála</i> ) Centre of ruined bastion in a small village. λ 30 0 19 L 76 40 19	<b>Badero s.</b> ( <i>Jhajhar</i> ) On Balu Bania's house in village; marked by ⊙ on roof. λ 28 30 38.67 L 75 58 43.38 Nos. 313, 314	<b>Báagri h.s.</b> ( <i>Tonk</i> ) Is close to a temple on summit of an isolated hill, midway between the towns of Lál-soat and Malárna. The village of Báagri is at its base on N.E. side; marked by ⊙ cut on rock and surmounted by a pile of stones; tahsil Malárna. λ 26 26 59.55 L 76 25 17.72 Nos. 834, 835
<b>Avar Building.</b> ( <i>Jallandar</i> ) S. corner of highest building. λ 31 4 4.9 L 76 2 36.5	<b>Badgáon, IX.</b> ( <i>Vide page 6—E.</i> ) λ 25 14 53.43 L 76 23 27.40 H 838 h 39 No. 9	<b>Báagri Hill Temple</b> ( <i>Jaipur</i> ) Spire. λ 26 26 59.6 L 76 25 17.1
<b>Awan Town,</b> ( <i>Jaipur</i> ) Flag on Bála Bania's paka house. λ 25 47 39.8 L 75 38 39.9 Nos. 731, 732	<b>Badhaur s.</b> ( <i>Hissár</i> ) On fine white building in large village. λ 29 20 13.23 L 76 0 10.75 Nos. 458, 459	<b>Bahádurgarh Fort,</b> ( <i>Patidála</i> ) S. minaret of Masjid. λ 30 21 50.6 L 76 30 41.9
<b>Babai Town,</b> ( <i>Shekháwáti</i> ) Flag on Rekha Bania's house. λ 27 53 14.4 L 75 48 19.8 No. 221	<b>Bádipur s.</b> ( <i>Kotah</i> ) On high ground, 1 mile N. W. of village so called; marked by ⊙ engraved on stone imbedded in a platform; pargana, thánah and tahsil Náhargarh. λ 24 53 15.06 L 76 54 35.13 No. 631	<b>Bahádurgarh Gurúdwára</b> ( <i>Patidála</i> ) Flag. λ 30 22 5.9 L 76 30 34.8
<b>Bachaud House.</b> ( <i>Jhajhar</i> ) Flag on Srikishan Bráhman's house. λ 28 5 29.0 L 76 14 23.4 Nos. 271, 272	<b>Bádsháhpur s.</b> ( <i>Patidála</i> ) On highest turret of paka house of a Sád's widow. λ 30 0 11.02 L 76 13 23.62 Nos. 542, 543	<b>Bahádurgarh Temple.</b> ( <i>Patidála</i> ) λ 30 21 39.1 L 76 30 37.7
<b>Bachola Village,</b> ( <i>Jaipur</i> ) Spire of white Chatri. λ 25 46 11.9 L 75 49 7.4 No. 668	<b>Bagga s.</b> ( <i>Ludhiána</i> ) λ 30 57 21.03 L 75 47 21.28	<b>Bahádurpur Dargáh.</b> ( <i>Alwar</i> ) Centre of 3 domes of Sháh Jamál's Dargáh on a small hill above Bahádurgarh. λ 27 40 22.0 L 76 46 11.7 Nos. 949, 950
<b>Badála Flag</b> ( <i>Dádrí</i> ) On Khusiál Bráhman's house. λ 28 45 11.8 L 76 17 41.4	<b>Baghaira Town,</b> ( <i>Údaipur</i> ) Spire of white temple. λ 26 1 19.5 L 75 21 27.2 No. 775	<b>Bahu Flag</b> ( <i>Jhajhar</i> ) On highest building. λ 28 27 9.3 L 76 22 2.0
<b>Badála s.</b> ( <i>Hissár</i> ) On Harpat Bania's house in village; marked by ⊙ on roof. λ 29 6 51.89 L 76 11 38.81 Nos. 412, 413	<b>Bagheri Hill Temple.</b> ( <i>Alwar</i> ) λ 27 53 43.8 L 76 43 2.8 No. 969	<b>Bahuneh s.</b> ( <i>Hissár</i> ) On Makhna Zamíndár's house; marked by ⊙ on roof. λ 29 31 58.47 L 75 44 45.83 No. 1127
<b>Badalbar, LXXVIII.</b> ( <i>Vide page 16—E.</i> ) λ 30 21 9.12 L 75 58 20.93 H 828 h 38 No. 97	<b>Báagri Fort,</b> ( <i>Tonk</i> ) S. minaret of gate. λ 26 18 45.5 L 75 49 24.9 No. 797	<b>Bainpa Temple.</b> ( <i>Jaipur</i> ) Spire of high white temple in village. λ 25 43 12.3 L 75 35 0.7 No. 729
<b>Badbar House.</b> ( <i>Shekháwáti</i> ) Flag on Dhana Bráhman's house. λ 28 14 12.4 L 75 53 53.3	<b>Bair Hill Fort,</b> ( <i>Jaipur</i> ) W. bastion. λ 26 16 3.3 L 76 8 35.9 No. 147	<b>Bairat Town,</b> ( <i>Jaipur</i> ) Flag on Náráyan Bania's house. λ 27 26 8.0 L 76 13 32.0 No. 206

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Bairohar s.</b> ( <i>Alwar</i> ) On roof of Dilsukh Set's paka house, in town. λ 27 53 22·80 L 76 19 25·19 Nos. 999	<b>Balerkia House.</b> ( <i>Patiāla</i> ) Flag on paka house, " " λ 29 39 47·5 L 76 10 8·1 Nos. 492, 493	<b>Bámra House.</b> ( <i>Dádrí</i> ) Flag on Rám Náth Bania's house in village. λ 28 48 22·6 L 76 17 13·1 Nos. 353, 354
<b>Bairohar Tomb</b> ( <i>Alwar</i> ) Dome, W. of village. λ 27 53 25·3 L 76 18 43·6 Nos. 1000, 1001	<b>Báli Hill Fort,</b> ( <i>Alwar</i> ) Centre of S. W. bastion. λ 27 19 58·8 L 76 41 21·8 No. 923	<b>Bandrol h.s.</b> ( <i>Alwar</i> ) Marked by ⊙ and surmounted by a pile of stones. λ 27 25 36·07 L 76 16 50·32 Nos. 204, 205
<b>Baisau Hill Fort,</b> ( <i>Jaipur</i> ) Centre of S. E. bastion. λ 27 4 14·0 L 75 32 34·5 No. 1052	<b>Baliáli, L.</b> • ( <i>Vide page 12—E</i> ) λ 28 52 45·59 L 76 4 40·59 H 731 h 35 Nos. 60, 62	<b>Banga s.</b> ( <i>Patiāla</i> ) On upper turret of the highest house of a Zamindár, the headman of the village. λ 29 51 45·96 L 76 2 17·98 Nos. 520, 521
<b>Bajid Village,</b> ( <i>Jallandar</i> ) Large tree on height. λ 31 2 51 L 76 5 26	<b>Baliáli Town,</b> ( <i>Hissár</i> ) Flag on Sewak Rám Bania's house. λ 28 53 44·4 L 76 3 26·2	<b>Bangar-ka-Nángal Flag</b> ( <i>Jhajhar</i> ) On Nainu Bania's house. λ 27 56 26·4 L 76 11 17·4
<b>Bakráha House,</b> ( <i>Patiāla</i> ) Staff. λ 29 57 57 L 76 12 1	<b>Balolpur Mosque,</b> ( <i>Ludhiána</i> ) Kalas. λ 30 54 4·7 L 76 20 33·0 No. 616	<b>Bangnau s.</b> ( <i>Kotah</i> ) On high ground surrounding Bangnau village, and about 1 mile W. of it; marked by ⊙ engraved on stone; pargana Bara, thánah and tahsil Niáno. λ 25 3 0·96 L 76 25 13·72 No. 621
<b>Bál Temple,</b> ( <i>Búndi</i> ) On mound; spire of highest dome. λ 25 37 44·4 L 75 45 40·6 Nos. 663, 664	<b>Balra House.</b> ( <i>Patiāla</i> ) Flag on paka house, N. end of large village. λ 29 50 28·2 L 75 53 28·6	<b>Banhauri Building.</b> ( <i>Hissár</i> ) Flag on paka building. λ 29 24 21·3 L 76 5 21·8 Nos. 465, 466
<b>Báláheri Hill Fort,</b> ( <i>Jaipur</i> ) Centre of N. E. bastion. λ 27 2 50·1 L 76 51 45·5 No. 910	<b>Bálu Building.</b> ( <i>Patiāla</i> ) Heliotrope on highest building. λ 29 39 3·56 L 76 24 36·83 No. 484	<b>Banipur Village Temple,</b> ( <i>Alwar</i> ) Central spire. λ 28 5 12·8 L 76 38 31·7 No. 978
<b>Baláho s.</b> ( <i>Shekháwáti</i> ) On Lachman Bráhma's house; marked by ⊙ on roof. λ 28 5 58·04 L 76 1 6·82 Nos. 252, 253	<b>Bámanbás s.</b> ( <i>Jaipur</i> ) On Kesa Rám Mahájan's paka house, 27 ft. high, in the large village of Bámanbás; marked by ⊙ engraved on stone and imbedded in the roof. λ 26 33 28·45 L 76 36 6·35 No. 801	<b>Banjári Hill Tomb,</b> ( <i>Alwar</i> ) Centre of three domes. λ 27 18 53·3 L 76 46 31·5 Nos. 929, 930
<b>Bálápura Village Chatri</b> ( <i>Búndi</i> ) Spire. λ 25 33 24·9 L 75 38 34·1 No. 679	<b>Bámanbás Temple.</b> ( <i>Jaipur</i> ) Spire of white temple in village. λ 26 33 28·9 L 76 36 5·2	<b>Banra Fort,</b> ( <i>Patiāla</i> ) Dome of highest building. λ 30 15 17·9 L 76 20 27·5 No. 588
<b>Balaudha Flag</b> ( <i>Shekháwáti</i> ) On Amrit Bania's house. λ 28 18 50·2 L 75 56 44·9	<b>Báman Májra Tower.</b> ( <i>Patiāla</i> ) λ 30 37 16·5 L 76 25 51·0	<b>Bánskati, XIV.</b> ( <i>Vide page 5—E</i> ) λ 24 34 50·10 L 76 18 27·11 H 1463 h 4 No. 14 of Karáchi Longitudinal Series: <i>vide</i> Sy- noptical Vol. of that Series, page 22—B.
<b>Baldeogarh Fort,</b> ( <i>Alwar</i> ) Flag on building. λ 27 7 35·7 L 76 25 4·3 No. 181	<b>Bambora House.</b> ( <i>Alwar</i> ) Spire of highest white house in village. λ 27 47 19·9 L 76 46 47·1 No. 957	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Bánskho, XXV.</b> ( <i>Vide page 8—E.</i> ) $\lambda$ 26 50 7.89 $L$ 76 10 47.60 $H$ 1870 $h$ 4 No. 30	<b>Baráro Building.</b> ( <i>Jhajhar</i> ) Flag on highest building. $\lambda$ 28 19 53.1 $L$ 76 2 42.9 Nos. 284, 285	<b>Barsi Village,</b> ( <i>Hissár</i> ) Flag on Rám Ratan Bania's house. $\lambda$ 29 2 49.8 $L$ 76 3 54.4
<b>Bánskho Temple,</b> ( <i>Jaipur</i> ) Centre spire. $\lambda$ 26 49 47.8 $L$ 76 11 28.6 No. 178	<b>Baraut s.</b> ( <i>Ambála</i> ) On southern turret of highest house owned by a Bráhmán; marked by $\odot$ engraved on a brick inlaid flush with the surface of roof; thánah Pos, tahsil Gula. $\lambda$ 29 52 12.88 $L$ 76 34 15.08 No. 1170	<b>Barsikri Building.</b> ( <i>Patiála</i> ) Flag on highest building. $\lambda$ 29 36 39.6 $L$ 76 21 35.9
<b>Bánsúr Hill Fort,</b> ( <i>Alwar</i> ) Kalas on S. E. bastion. $\lambda$ 27 41 1.0 $L$ 76 23 40.7 No. 214	<b>Bareh s.</b> ( <i>Patiála</i> ) On Bírú Bania's house in village; marked by $\odot$ engraved on roof. $\lambda$ 29 53 59.73 $L$ 75 32 7.84 No. 1142	<b>Bás, LVI.</b> ( <i>Vide page 13—E.</i> ) $\lambda$ 29 8 49.64 $L$ 76 14 37.66 $H$ 755 $h$ 35 No. 65
<b>Bapora House.</b> ( <i>Hissár</i> ) Flag on Rám Diál Bania's house. $\lambda$ 28 49 5.4 $L$ 76 6 28.9 Nos. 363, 364	<b>Barganwa House.</b> ( <i>Jaipur</i> ) Flag on Makunda Ját's house in village. $\lambda$ 26 44 1.6 $L$ 77 0 12.0 No. 867	<b>Bás Hill,</b> ( <i>Jhajhar</i> ) Centre of building. $\lambda$ 28 23 32.0 $L$ 76 36 16.4 Nos. 1091, 1092
<b>Bara Dhanauda Building.</b> ( <i>Patiála</i> ) Heliotrope on highest building. $\lambda$ 29 31 25.43 $L$ 76 2 30.88 Nos. 470, 471	<b>Bari House.</b> ( <i>Rohtak</i> ) Centre of Bindra Bania's house. $\lambda$ 28 41 38.5 $L$ 76.37 6.8	<b>Bás House.</b> ( <i>Dádrí</i> ) Flag on Rám Saran Ját's house. $\lambda$ 28 33 13.5 $L$ 76 1 33.3 Nos. 323, 324
<b>Bara Pacheri House.</b> ( <i>Shekháwáti</i> ) Flag on Rám Sahai Bania's house. $\lambda$ 28 8 22.9 $L$ 75 59 23.0 Nos. 278, 279	<b>Bari Batal House.</b> ( <i>Patiála</i> ) Flag on paka house. $\lambda$ 29 53 2.9 $L$ 75 55 14.1	<b>Bás s.</b> ( <i>Alwar</i> ) On roof of Girdhári Bania's paka house in town. $\lambda$ 27 49 14.96 $L$ 76 45 6.59 Nos. 953, 954
<b>Bara Patráj s.</b> ( <i>Jaipur</i> ) On high mound at N. E. end of village so called, and 2 miles S. of the fortified town of Powália; marked by a peg with $\odot$ on it, driven flush with the ground; thánah and tahsil Toda. $\lambda$ 26 6 39.12 $L$ 75 25 44.02 No. 718	<b>Barla Village Temple,</b> ( <i>Jaipur</i> ) White dome. $\lambda$ 25 53 23.5 $L$ 75 19 49.7 No. 761	<b>Bás Town s.</b> ( <i>Hissár</i> ) On Har Diál Bania's house in village; marked by $\odot$ on roof. $\lambda$ 29 6 44.31 $L$ 76 14 32.58 No. 411
<b>Bara Tower.</b> ( <i>Patiála</i> ) $\lambda$ 30 36 47 $L$ 76 25 15	<b>Barod House.</b> ( <i>Tonk</i> ) Flag on Chatmal Bania's house. $\lambda$ 24 37 22.9 $L$ 76 44 56.6 No. 642	<b>Basári House.</b> ( <i>Jhajhar</i> ) Flag on Sewat Ját's house. $\lambda$ 28 25 32.3 $L$ 76 0 54.2 Nos. 315, 316
<b>Bara Udai s.</b> ( <i>Jaipur</i> ) On roof of highest house in village, owned by Bhajú Nái. $\lambda$ 26 31 37.72 $L$ 76 46 23.10 No. 855	<b>Barodh Town,</b> ( <i>Alwar</i> ) Flag on Rádha Kishan Bania's house. $\lambda$ 27 53 50.1 $L$ 76 24 37.8 No. 989	<b>Basi Hill Temple,</b> ( <i>Jhajhar</i> ) Centre. $\lambda$ 28 24 33.9 $L$ 76 12 44.7 Nos. 305, 306
<b>Baráol, X.</b> ( <i>Vide page 17—E.</i> ) $\lambda$ 31 3 4.54 $L$ 76 29 53.44 $H$ 1574 $h$ 2 No. 107	<b>Barowdha, LXI.</b> ( <i>Vide page 13—E.</i> ) $\lambda$ 29 26 22.85 $L$ 76 14 50.90 $H$ 788 $h$ 24 No. 71	<b>Basi House.</b> ( <i>Patiála</i> ) Rája's new house. $\lambda$ 30 41 0.4 $L$ 76 26 36.4
		<b>Basi Temple</b> ( <i>Jaipur</i> ) Spire. $\lambda$ 26 49 56.7 $L$ 76 5 28.2 Nos. 162, 163

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Basi Village,</b> ( <i>Shekháwáti</i> ) Flag on Saju Bania's house. λ 27 57 55·4 L 76 0 15·0	<b>Begpur Building,</b> ( <i>Jhajhar</i> ) Highest turret. λ 27 56 14·8 L 76 5 58·8 No. 227	<b>Bhági s.</b> ( <i>Dádrí</i> ) On Albela-Lambardár's house; marked by ⊙ on roof. λ 28 36 28·71 L 76 25 27·97 Nos. 1098, 1099
<b>Basra Village Temple,</b> ( <i>Jaipur</i> ) Spire of centre dome. λ 26 59 33·5 L 76 41 27·2 No. 909	<b>Benauli h.s.</b> ( <i>Jaipur</i> ) On summit of hill, having the village of Benauli at its base on southern side; marked by ⊙ on an imbedded stone and surmounted by a pile of stones; thánah and tahsil Lálsot. λ 26 32 5·80 L 76 27 47·01 No. 798	<b>Bhagwantgarh Hill Fort,</b> ( <i>Jaipur</i> ) Flag on highest building. λ 26 8 19·0 L 76 16 35·4 Nos. 135, 136
<b>Baswa Town.</b> ( <i>Jaipur</i> ) Spire of white temple S. of town. λ 27 8 56·6 L 76 37 37·3 No. 915	<b>Beora s.</b> ( <i>Kotah</i> ) On rising ground, about 0·25 mile N.E. of the Bhl village of Beora; marked by ⊙ engra- ved on rock <i>in situ</i> and surmounted by a pile of stones. λ 25 9 45·35 L 75 43 36·36 No. 654	<b>Bhaini, LIV.</b> ( <i>Vide page 12—E.</i> ) λ 29 1 0·94 L 76 20 48·60 H 753 h 35 No. 64
<b>Bátgo Hill Mark.</b> ( <i>Udaipur</i> ) Marked by a ⊙ and surmounted by a staff and pile of stones. λ 25 50 27·9 L 75 19 20·0 Nos. 767, 758	<b>Ber Building,</b> ( <i>Ludhiána</i> ) Eastern and highest. λ 30 39 30·0 L 76 1 3·9 No. 597	<b>Bhaini Flag</b> ( <i>Hissár</i> ) On white paka building. λ 29 14 41·3 L 76 12 0·6
<b>Baund Flag</b> ( <i>Dádrí</i> ) On Bati Bania's house. λ 28 46 43·8 L 76 22 59·9	<b>Beran House.</b> ( <i>Hissár</i> ) Flag on Phula Rám Bania's house. λ 28 49 49·9 L 76 3 2·0 No. 365	<b>Bhaini-Chandarpál Building,</b> ( <i>Rohtak</i> ) Flag on high white turret (chaupár). λ 29 0 1·6 L 76 20 54·1 Nos. 407, 408
<b>Baunli Hill Fort,</b> ( <i>Jáipur</i> ) N. W. bastion. λ 26 20 12·6 L 76 13 29·3 No. 148	<b>Beriló s.</b> ( <i>Jhajhar</i> ) On sand hill W. of, and near, village; marked by wooden picket 2 ft. long driven into it. λ 28 30 43·22 L 76 3 25·18 Nos. 317, 318	<b>Bhakri Flag</b> ( <i>Patná</i> ) On Nanda Ját's house. λ 28 5 15·9 L 76 3 5·0
<b>Baura h.s.</b> ( <i>Alwar</i> ) On northern spur of hill on which the fort of Alwar is situated, and has the village of Baura close at its base, 1·5 miles N. of Alwar; marked by ⊙ and surmounted by a pile of stones. λ 27 36 22·73 L 76 38 49·11 No. 823	<b>Berwála s.</b> ( <i>Hissár</i> ) On Sabu Bania's house in town; mark- ed by ⊙ on roof. λ 29 22 8·37 L 75 57 6·15 No. 1123	<b>Bhalot Flag</b> ( <i>Shekháwáti</i> ) On Amichand Bráhma's house. λ 28 10 50·8 L 76 4 1·1
<b>Báwal s.</b> ( <i>Alwar</i> ) On mound in town so called. λ 28 4 15·43 L 76 37 23·30 No. 977	<b>Bewi Hill.</b> ( <i>Jaipur</i> ) Centre of top of conical hill in plain, overlooking village so called. λ 27 6 10·8 L 76 43 36·2	<b>Bhalwan Palace,</b> ( <i>Bánda</i> ) Spire of E. dome. λ 25 42 1·1 L 76 19 2·8 No. 125
<b>Bázidpur House.</b> ( <i>Patná</i> ) Highest point on W. side of house. λ 30 17 18·3 L 76 20 36·4 No. 589	<b>Bhadás Baithak.</b> ( <i>Alwar</i> ) Flag on Baithak in village. λ 28 8 47·7 L 76 36 46·3 No. 979	<b>Bhandor Flag</b> ( <i>Jhajhar</i> ) On Ráma Ját's house. λ 28 13 53·8 L 76 12 53·9
<b>Bechún h.s.</b> ( <i>Jaipur</i> ) On the northern extremity of a high hill, about 1 mile N. of the town of Bechún which lies at its base; marked by ⊙ engraved on the rock <i>in situ</i> and surmounted by a pile of stones. λ 26 49 30·57 L 75 23 3·40 Nos. 1010, 1011	<b>Bhadson Fort,</b> ( <i>Nábhá</i> ) W. turret of bastion. λ 30 30 24·5 L 76 17 16·6 No. 594	<b>Bhángarh, XXIX.</b> ( <i>Vide page 9—E.</i> ) λ 27 6 32·42 L 76 19 50·02 H 2129 h 6 Nos. 33, 35
		<b>Bharap Flag</b> ( <i>Jhajhar</i> ) On Nita Rám Bania's house. λ 28 18 38·0 L 76 21 59·4

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Bhatla Building.</b> ( <i>Hissár</i> ) Heliotrope on wall of paka Atári of building. λ 29 10 35°0 L 76 0 51°6 No. 420	<b>Bhiwáni s.</b> ( <i>Hissár</i> ) On Seodat Bania's house in town; marked by ⊙ on roof. λ 28 47 32°41 L 76 10 48°01 Nos. 360, 361	<b>Bidára h.s.</b> ( <i>Jaipur</i> ) λ 27 21 35°84 L 75 59 6°70 Nos. 190, 191
<b>Bhatoda Fort.</b> ( <i>Jaipur</i> ) Flag on central bastion of Kishan Sing's fort. λ 26 21 27°6 L 76 33 26°0 No. 848	<b>Bhoána Flag</b> ( <i>Shekháwáti</i> ) On Kishan Bania's house. λ 28 12 26°4 L 75 55 11°5	<b>Bijepur h.s.</b> ( <i>Alwar</i> ) λ 27 28 15°92 L 76 18 53°53 Nos. 207, 208
<b>Bhaujas Hill Mark.</b> ( <i>Tonwáti</i> ) Marked by a ⊙ and surmounted by a staff and pile of stones. λ 27 40 16°1 L 76 9 33°5 No. 217	<b>Bhojpúr, XVI.</b> ( <i>Vide page 7—E.</i> ) λ 25 58 48°63 L 75 54 5°69 H 1336 h 4 No. 16	<b>Bijwár Fort,</b> ( <i>Alwar</i> ) Flag on S. bastion of mud fort. λ 27 57 36°0 L 76 32 34°6 No. 992
<b>Bhaunto Village Chatri,</b> ( <i>Jaipur</i> ) Spire. λ 26 5 1°7 L 75 26 7°6 No. 779	<b>Bhora Bastion,</b> ( <i>Ambála</i> ) Centre of upper turret. λ 29 57 44°9 L 76 44 28°5	<b>Bijwár Temple</b> ( <i>Jaipur</i> ) Spire, in village. λ 25 55 41°6 L 75 18 53°2 No. 773
<b>Bhawánigarh s.</b> ( <i>Patáda</i> ) On top of highest bastion of fort, about 55 ft. high, in large village so called; also called Toda. λ 30 16 4°45 L 76 4 48°52 Nos. 582, 583	<b>Bhúj Flag</b> ( <i>Jaipur</i> ) On Bhagirath Kori's house. λ 26 56 27°1 L 76 6 57°5 No. 184	<b>Bijwári s.</b> ( <i>Jaipur</i> ) On the highest part of a rocky eminence in centre of Bijwári village, 1 mile S. of Amli village; marked by ⊙ engraved on the rock; thánah Jharána, tahsil Tonk. λ 26 14 41°14 L 75 38 47°91 No. 722
<b>Bhawára Flag</b> ( <i>Jaipur</i> ) On Dulho goldsmith's house. λ 27 27 49°7 L 76 4 49°5 No. 203	<b>Bhulan Village,</b> ( <i>Patáda</i> ) Staff on kacha house. λ 29 45 46 L 76 3 3	<b>Biláli, XXXIV.</b> ( <i>Vide page 9—E.</i> ) λ 27 32 5°24 L 76 15 17°22 H 2542 h 5 Nos. 39, 41
<b>Bherána s.</b> ( <i>Hissár</i> ) On Rahím Baksh Zamíndár's house in village; marked by ⊙ on roof. λ 29 32 54°72 L 75 35 20°86 No. 1131	<b>Bhúmgarh Fort.</b> ( <i>Tonk</i> ) Spire of eastern dome of Nawáb's palace; also called Amírgarh fort. λ 26 9 13°8 L 75 49 26°9 Nos. 794, 795	<b>Birdhána House.</b> ( <i>Jhajhar</i> ) S. corner of paka house. λ 28 41 45°1 L 76 45 34°8
<b>Bhiki Fort,</b> ( <i>Patáda</i> ) Flag on N. bastion. λ 30 3 28°0 L 75 34 46°7 No. 1162	<b>Bhúrtía, XXIII.</b> ( <i>Vide page 8—E.</i> ) λ 26 31 52°58 L 76 0 12°14 H 1016 h 6 No. 27.	<b>Birhir s.</b> ( <i>Shekháwáti</i> ) On highest building; marked by ⊙ on roof. λ 28 10 15°03 L 75 57 42°10 Nos. 256, 257
<b>Bhiki Temple,</b> ( <i>Patáda</i> ) Kalas. λ 30 3 44°1 L 75 34 31°6 No. 1163	<b>Bhúrtía Temple,</b> ( <i>Jaipur</i> ) Spire. λ 26 40 24°9 L 75 26 54°9 No. 1045	<b>Birokeh Building.</b> ( <i>Patáda</i> ) N. corner of staircase of building. λ 29 59 42 L 75 38 3
<b>Bhirnála Bastion,</b> ( <i>Jaipur</i> ) Flag near Bhairon Zamíndár's doorway. λ 26 22 57°4 L 76 31 27°9	<b>Biána Hill Fort,</b> ( <i>Bhartpur</i> ) Centre of pillar. λ 26 53 11°1 L 77 16 40°6 Nos. 881, 882	<b>Bisalpur Temple,</b> ( <i>Jaipur</i> ) Large, S. of town. λ 25 55 36°6 L 75 29 56°5 Nos. 768, 769
	<b>Bíbípur Building.</b> ( <i>Jind</i> ) Flag on highest building. λ 29 14 39°3 L 76 19 21°2	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Bisára Tower.</b> <i>(Patidala)</i> Staff on paka tower. $\lambda$ 29 50 52.2 $L$ 76 0 45.2 Nos. 518, 519	<b>Borkhandi Temple No. 2.</b> <i>(Tonk)</i> Spire of white temple in village. $\lambda$ 26 19 35.5 $L$ 75 38 39.5 No. 793	<b>Búndi City s.</b> <i>(Búndi)</i> On Rámchand Mahájan's three-storied paka house, 100 yards E. of palace of Rájá's Pandit, Amarjí; marked by $\odot$ engraved on roof. $\lambda$ 25 26 33.36 $L$ 75 41 0.51 No. 694
<b>Bitamra, LXIII.</b> <i>(Vide page 14—E.)</i> $\lambda$ 29 33 41.07 $L$ 75 59 42.37 $H$ 761 $h$ 30 No. 79	<b>Boua, XLIV.</b> <i>(Vide page 11—E.)</i> $\lambda$ 28 24 0.98 $L$ 76 22 0.75 $H$ 816 $h$ 5 No. 52	<b>Búndi Hill Fort.</b> <i>(Búndi)</i> Spire of largest Chatri. at E. end of fort. $\lambda$ 25 26 59.2 $L$ 75 40 51.6 Nos. 692, 693
<b>Bitamra Building.</b> <i>(Patidala)</i> Flag on highest building. $\lambda$ 29 32 35.7 $L$ 75 58 12.8 No. 500	<b>Bowáni s.</b> <i>(Hisár)</i> On Dayá Rám Sád's house; marked by $\odot$ on roof. $\lambda$ 28 56 55.54 $L$ 76 4 23.58 Nos. 373, 374	<b>Búndi Masjid.</b> <i>(Búndi)</i> Highest and westernmost of four minarets of Míra-Sáhib-ka-Masjid. $\lambda$ 25 26 42.5 $L$ 75 41 41.0 Nos. 690, 691
<b>Boána Building.</b> <i>(Jind)</i> Flag on highest building. $\lambda$ 29 12 19.0 $L$ 76 21 12.2 Nos. 433, 434	<b>Bowra, LXXVII.</b> <i>(Vide page 16—E.)</i> $\lambda$ 30 20 50.29 $L$ 76 9 6.18 $H$ 855 $h$ 25 No. 93	<b>Búndi Súrj Chatri,</b> <i>(Búndi)</i> Spire, on hill immediately above city and W. of fort. $\lambda$ 25 26 58.8 $L$ 75 39 50.5 Nos. 687, 688
<b>Boána Flag</b> <i>(Jhajhar)</i> On Bághe Khán Zamíndár's house. $\lambda$ 28 22 21.3 $L$ 76 13 38.2	<b>Brondhon House.</b> <i>(Búndi)</i> Flag on Sítáram Mahájan's paka house in village. $\lambda$ 25 18 54.2 $L$ 75 42 54.6 No. 703	<b>Búndi-ka-Gotra Town.</b> <i>(Búndi)</i> Flag on Rám Sing Thákur's paka house. $\lambda$ 25 40 58.3 $L$ 75 41 49.6 Nos. 670, 671
<b>Bodáwál Building,</b> <i>(Patidala)</i> N. corner. $\lambda$ 29 59 49.5 $L$ 75 34 56.5	<b>Budhá-khera, LXIX.</b> <i>(Vide page 14—E.)</i> $\lambda$ 29 49 27.78 $L$ 76 18 26.97 $H$ 798 $h$ 28 No. 82	<b>Buran Building.</b> <i>(Patidala)</i> Flag on highest building. $\lambda$ 29 25 3.3 $L$ 76 9 55.5
<b>Bogla Village Temple.</b> <i>(Udaipur)</i> Spire of white temple. $\lambda$ 25 53 22.1 $L$ 75 16 44.3 No. 764	<b>Budwána Fort.</b> <i>(Jhajhar)</i> Flag on highest building. $\lambda$ 28 27 59.9 $L$ 76 13 23.2 Nos. 309, 310	<b>Burja s.</b> <i>(Hushiárpur)</i> $\lambda$ 30 59 37.25 $L$ 76 26 5.44
<b>Boha s.</b> <i>(Patidala)</i> On Amichand Bania's house in town; marked by $\odot$ on roof. $\lambda$ 29 50 10.21 $L$ 75 34 1.47 Nos. 1139, 1140	<b>Buláda s.</b> <i>(Patidala)</i> On bastion of fort near gateway; marked by $\odot$ engraved thereon. $\lambda$ 29 55 38.54 $L$ 75 36 13.37 No. 1141	<b>Chahár House.</b> <i>(Patidala)</i> Flag on highest turret of paka house in large village. $\lambda$ 30 1.55.1 $L$ 75 56 59.1 Nos. 558, 559
<b>Borách Hill Fort,</b> <i>(Jaipur)</i> Centre of N. W. bastion. $\lambda$ 26 52 8.1 $L$ 75 29 19.9 No. 1048	<b>Búndi Chatri.</b> <i>(Búndi)</i> Or Morári-ka-Chatri, on hill to W. of city. $\lambda$ 25 26 37.2 $L$ 75 40 43.1	<b>Chajli s.</b> <i>(Patidala)</i> On Sukhrám Rái Bráhman's house in village; marked by $\odot$ . $\lambda$ 30 2 3.37 $L$ 75 52 10.95 No. 1149
<b>Borkhandi Temple No. 1.</b> <i>(Búndi)</i> Spire of white temple. $\lambda$ 25 28 6.6 $L$ 75 37 53.1 No. 685	<b>Chakhoro House.</b> <i>(Shekháwáti)</i> S. E. corner of paka house. $\lambda$ 28 17 8 $L$ 75 31 55	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Chakwára Town.</b> (Jaipur) Flag on Hukmi Bania's house. $\lambda$ 26 36 27.7 $L$ 75 33 14.7 No. 1038	<b>Chaprowda, LXXX.</b> (Vide page 16—E.) $\lambda$ 30 30 19.46 $L$ 76 4 2.01 $H$ 85.1 $h$ 35 Nos. 96, 98	<b>Cheher Pahári Hill Temple,</b> (Lohárú) Kalas. $\lambda$ 28 33 52.8 $L$ 75 46 9.5 Nos. 329, 330
<b>Chamáru Sardár's House,</b> (Patidá) S. turret. $\lambda$ 30 20 12.1 $L$ 76 41 50.1	<b>Charan Hill Temple,</b> (Jaipur) Dome, N. of Jaipur city. $\lambda$ 26 57 9.0 $L$ 75 52 6.6 Nos. 1050, 1051	<b>Chena Flag</b> (Dádrí) On Moti Bania's house. $\lambda$ 28 40 20.9 $L$ 76 24 56.5
<b>Chamkaur Gurúdwára.</b> (Ambála) Kalas of E. temple. $\lambda$ 30 53 51.6 $L$ 76 27 21.4	<b>Charki Flag</b> (Dádrí) On Majlis Ját's house. $\lambda$ 28 36 50.3 $L$ 76 15 31.1	<b>Chepaur House.</b> (Dádrí) Flag on Seodat Bania's house. $\lambda$ 28 38 5.7 $L$ 76 9.56.0 Nos. 337, 338
<b>Chandli Fort.</b> (Jaipur) Northern of two temples. $\lambda$ 25 45 43.5 $L$ 75 33 18.2 No. 730	<b>Chatargaj Building.</b> (Bánda) Spire of highest dome of building in village. $\lambda$ 25 30 7.8 $L$ 75 34 8.8 No. 684	<b>Chilás Flag.</b> (Jhajhar) On Jai Kishan Ját's house. $\lambda$ 28 19 3.2 $L$ 76 19 44.5
<b>Chandráwat s.</b> (Hisár) On centre of house in village; marked by $\odot$ on roof. $\lambda$ 29 31 10.79 $L$ 75 40 13.23 No. 1129	<b>Chatarpura Tower.</b> (Patidá) Red round tower. $\lambda$ 30 39 44.6 $L$ 76 23 23.5 No. 606	<b>Chineri, LXXV.</b> (Vide page 16—E.) $\lambda$ 30 13 16.83 $L$ 76 3 20.31 $H$ 836 $h$ 30 Nos. 90, 92
<b>Chandwás Flag</b> (Jhajhar) On Muna Ját's house. $\lambda$ 28 29 21.1 $L$ 76 1 5.0	<b>Chatsu Town.</b> (Jaipur) Flag on Moti Lal Bania's house. $\lambda$ 26 36 18.4 $L$ 75 58 59.9 No. 152	<b>Chirowa Temple,</b> (Shekháwátí) Kalas. $\lambda$ 28 14 33.0 $L$ 75 40 36.2 Nos. 1078, 1079
<b>Cháng, LI.</b> (Vide page 12—E.) $\lambda$ 28 52 34.80 $L$ 76 15 44.66 $H$ 739 $h$ 41 No. 69	<b>Chaudri-ka-Nágal House.</b> (Jhajhar) Flag on Srikishan Bania's house. $\lambda$ 27 53 30.7 $L$ 76 9 5.5 Nos. 240, 241	<b>Chitlang Building,</b> (Jhajhar) S. corner. $\lambda$ 28 14 42.1 $L$ 76 11 32.5
<b>Cháng Flag</b> (Dádrí) On mound in village. $\lambda$ 28 52 52.1 $L$ 76 17 3.8	<b>Chaumu Town.</b> (Jaipur) Flag on Chaturbhuj Bania's house. $\lambda$ 27 10 6.4 $L$ 75 45 36.8 Nos. 1054, 1055	<b>Chojakwás s.</b> (Jhajhar) On sand hill; marked by wooden picket 2 ft. long driven flush with the ground. $\lambda$ 28 35 1.56 $L$ 76 33 46.38 No. 1102
<b>Changraur Flag</b> (Jhajhar) On highest building. $\lambda$ 28 28 22.5 $L$ 76 14 48.4	<b>Chauth-ka-Barwára Fort.</b> (Jaipur) Spire of centre dome of palace in hill fort. $\lambda$ 26 2 57.6 $L$ 76 12 0.0 No. 132	<b>Chojakwás Palace.</b> (Jhajhar) W. corner of Nawáb's palace. $\lambda$ 28 36 3.5 $L$ 76 33 16.5 No. 1106
<b>Chapra h.s.</b> (Tonk) On high, conical hill overlooking the large city of Chapra; marked by $\odot$ engraved on stone imbedded in a circular platform and surmounted by a pile of stones. $\lambda$ 24 40 3.58 $L$ 76 53 38.62 No. 634	<b>Chauth-ka-Barwára Temple.</b> (Jaipur) Spire of hill temple. $\lambda$ 26 3 37.6 $L$ 76 12 16.8 No. 133	<b>Choslu Temple,</b> (Jaipur) Centre, about 0.5 of a mile E. of village. $\lambda$ 25 50 4.9 $L$ 75 24 53.3 No. 769

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Chota Bara Building.</b> (<i>Jind</i>) Heliotrope on highest building.</p> <p>λ 29 18 7'56 L 76 26 33'14 No. 447</p>	<p><b>Dábha, LXXIV.</b> (<i>Vide page 15—E.</i>)</p> <p>λ 30 5 4'95 L 76 19 23'07 H 817 h 35 No. 88</p>	<p><b>Dang Flag</b> (<i>Hissár</i>) On Nánu Zamíndár's house.</p> <p>λ 28 51 49'2 L 76 2 34'3</p>
<p><b>Chota Chana Building.</b> (<i>Patáda</i>) Flag on highest building.</p> <p>λ 29 28 0'7 L 76 9 42'8 No. 467</p>	<p><b>Dablána Town.</b> (<i>Búndi</i>) Centre spire of dome of highest building.</p> <p>λ 25 34 59'3 L 75 41 41'5 Nos. 677, 678</p>	<p><b>Danthal Building.</b> (<i>Patáda</i>) Flag on paka building.</p> <p>λ 29 56 8'0 L 76 8 5'1 Nos. 536, 537</p>
<p><b>Chota Dhanauda Building.</b> (<i>Patáda</i>) Flag on highest building.</p> <p>λ 29 31 48'3 L 76 1 56'6</p>	<p><b>Dádar • h.s.</b> (<i>Jaipur</i>) On low range of hills, about 1 mile E. of small village of Dádar; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 27 5 15'16 L 75 42 7'73 Nos. 1020, 1021</p>	<p><b>Darbárpur Dome</b> (<i>Alwar</i>) Of S. Chatri.</p> <p>λ 27 57 5'1 L 76 37 17'2 No. 974</p>
<p><b>Chota Jhoju Building.</b> (<i>Jhajhar</i>) Flag on highest building.</p> <p>λ 28 31 0'1 L 76 10 59'9 Nos. 333, 334</p>	<p><b>Dádri s.</b> (<i>Jaipur</i>) On Kána Rám Bania's house in town; marked by ⊙.</p> <p>λ 28°35 30'32 L 76 18 54'34 Nos. 339, 340</p>	<p><b>Data Building.</b> (<i>Hissár</i>) Flag on turret of highest paka house in large village.</p> <p>λ 29 15 59'8 L 76 2 8'5 No. 441</p>
<p><b>Chota Thikria s.</b> (<i>Búndi</i>) On small hillock on N. bank of tank called Charan Taláo, about 1 mile from Chota or Kabrai-ji-ka-Thikria village and 3 miles N. of Thalora village; marked by a peg driven flush with the ground; thánah and tahsil Sillor.</p> <p>λ 25 22 14'70 L 75 46 0'79 No. 689</p>	<p><b>Dahola Building.</b> (<i>Ambála</i>) Heliotrope on highest paka building in large village.</p> <p>λ 29 29 28'39 L 76 23 33'28 Nos. 479, 480</p>	<p><b>Daulatpur h.s.</b> (<i>Tonk</i>) On conical hill, having the village of Daulatpur at its foot, the town of Barod lies about 2 miles to W.; marked by ⊙ engraved on stone imbedded in a platform 3 ft. high; pargana, thánah and tahsil Barod.</p> <p>λ 24 38 19'16 L 76 48 11'86 No. 633</p>
<p><b>Chota Thikria Building.</b> (<i>Búndi</i>) Centre of dome of highest building in village.</p> <p>λ 25 21 27'6 L 75 45 53'6 No. 702</p>	<p><b>Dakal Building,</b> (<i>Patáda</i>) Flag on paka turret.</p> <p>λ 29 35 18'1 L 76 12 13'9 No. 487</p>	<p><b>Dausa s.</b> (<i>Jaipur</i>) On roof of building in hill fort; marked by ⊙ engraved thereon.</p> <p>λ 26 53 14'34 L 76 23 13'55 Nos. 175, 176</p>
<p><b>Chota Udai House.</b> (<i>Jaipur</i>) Flag on Rati Mfna's house in village.</p> <p>λ 25 32 58'0 L 76 49 17'9 Nos. 860, 861</p>	<p><b>Dalaihu s.</b> (<i>Patáda</i>) On Ráj Karan Bania's house; marked by ⊙ on roof.</p> <p>λ 30 1 31'02 L 75 37 12'40 No. 1144</p>	<p><b>Dausa Town.</b> (<i>Jaipur</i>) Spire of centre of 3 temples in town.</p> <p>λ 26 53 25'0 L 76 22 52'5 No. 177</p>
<p><b>Choti Batal House.</b> (<i>Patáda</i>) Flag on paka white turret.</p> <p>λ 29 53 5'8 L 75 56 21'8</p>	<p><b>Damthán, LXV.</b> (<i>Vide page 14—E.</i>)</p> <p>λ 29 41 45'23 L 76 4 8'94 H 763 h 24 Nos. 78, 80</p>	<p><b>Dedhrauli h.s.</b> (<i>Jaipur</i>) On most westerly of a mass of hills lying S. of the town of Hindaun and 0.5 of a mile W. of Dedhrauli village; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones; thánah and tahsil Hindaun.</p> <p>λ 26 39 27'46 L 77 3 48'25 No. 807</p>
<p><b>Choti Khanowri, LXXVII.</b> (<i>Vide page 14—E.</i>)</p> <p>λ 29 49 32'88 L 76 8 8'58 H 786 h 30 No. 81</p>	<p><b>Damthán s.</b> (<i>Patáda</i>) On brown paka house in village.</p> <p>λ 29 41 49'38 L 76 3 38'57 Nos. 494, 495</p>	<p><b>Deheru, S.E. Bastion.</b> (<i>Ludhiána</i>)</p> <p>λ 30 44 46'6 L 76 11 34'7 No. 607</p>
<p><b>Chúli Hill Fort.</b> (<i>Jaipur</i>) Centre of watch-tower, on N.E. side.</p> <p>λ 26 26 1'6 L 76 46 36'4 No. 865</p>		



Name of station, district, description, • co-ordinates &c.	Name of station, district, description, • co-ordinates &c.	Name of station, district, description, • co-ordinates &c.
<b>Deoban Bastion.</b> <i>(Ambála)</i> Heliotrope on eastern of two bastions, about 65 ft. high. $\lambda$ 29 41 16.16 $L$ 76 27 14.97 No. 485	<b>Dhamot Building,</b> <i>(Patidla)</i> Highest. $\lambda$ 30 41 15.2 $L$ 76 4 16.4 No. 598	<b>Dhólára, XV.</b> <i>(Vide page 7—E.)</i> $\lambda$ 25 49 50.44 $L$ 76 25 2.16 $H$ 1435 $h$ 4 No. 19
<b>Deochano Flag</b> <i>(Shekháwáti)</i> On Rám Jas Ját's house. $\lambda$ 28 4 27.2 $L$ 76 2 14.5	<b>Dhanána House.</b> <i>(Hisár)</i> Flag on Sáo Zamíndár's house. $\lambda$ 28 56 8.8 $L$ 76 12 20.1 Nos. 391, 392	<b>Dharáru Flag</b> <i>(Dádrí)</i> On Sadánand Bráhma's house. $\lambda$ 28 44 13.3 $L$ 76 16 10.0
<b>Deogáon Town.</b> <i>(Udaipur)</i> Flag on Rám Sing Thákur's house. $\lambda$ 26 6 16.8 $L$ 75 20 27.8 Nos. 780, 781	<b>Dhanaundho House.</b> <i>(Jhajhar)</i> Flag on Bakhtáwar Bania's house. $\lambda$ 28 21 17.3 $L$ 76 17 54.3 Nos. 294, 295	<b>Dharaudi Building.</b> <i>(Patidla)</i> Flag on highest building. $\lambda$ 29 38 17 $L$ 76 6 26
<b>Deoli Cantonment.</b> <i>(Udaipur)</i> Flag on Chaturbhuj Bania's house in Sadar bazar. $\lambda$ 25 45 39.1 $L$ 75 24 57.7	<b>Dhanauri Building.</b> <i>(Patidla)</i> Heliotrope on highest turret of paka building in large village. $\lambda$ 29 46 40.52 $L$ 76 13 2.09 Nos. 508, 509	<b>Dharmgarh Temple,</b> <i>(Patidla)</i> Kalas of dome. $\lambda$ 30 2 49.2 $L$ 75 43 30.0 No. 1165
<b>Deoli s.</b> <i>(Udaipur)</i> On Major Macdonald's two-storied paka house, named "Alhambra House"; marked by $\odot$ engraved on roof. $\lambda$ 25 45 31.76 $L$ 75 25 15.15 No. 746	<b>Dhandau Village Temple,</b> <i>(Béndi)</i> Spire. $\lambda$ 25 31 3.4 $L$ 75 40 4.2 No. 681	<b>Dharpur s.</b> <i>(Patidla)</i> On Jaimal Bania's house in village; marked by $\odot$ on roof. $\lambda$ 29 49 42.74 $L$ 75 41 2.98 No. 1137
<b>Deoli Village Temple,</b> <i>(Udaipur)</i> Spire. $\lambda$ 25 47 6.3 $L$ 75 24 50.6 No. 748	<b>Dhandiál, LXX.</b> <i>(Vide page 15—E.)</i> $\lambda$ 29 57 25.15 $L$ 76 2 39.54 $H$ 813 $h$ 35 Nos. 84, 86	<b>Dharsu Flag</b> <i>(Jhajhar)</i> On Tiká Bania's house in village. $\lambda$ 28 6 44.0 $L$ 76 7 2.8
<b>Deoli White Temple,</b> <i>(Udaipur)</i> Spire, in plain between cantonments and village. $\lambda$ 25 46 21.5 $L$ 75 25 7.9 No. 747	<b>Dhaneta Temple.</b> <i>(Thánesar)</i> Kalas of Debf's temple near village so called. $\lambda$ 30 7 23.0 $L$ 76 16 19.2 No. 570	<b>Dharsul Building.</b> <i>(Hisár)</i> Flag on highest building in village. $\lambda$ 29 40 41.0 $L$ 75 45 52.8 No. 1159
<b>Deosar, XLVII.</b> <i>(Vide page 11—E.)</i> $\lambda$ 28 46 16.60 $L$ 76 7 20.97 $H$ 867 $h$ 3 No. 57	<b>Dhani Flag No. 1</b> <i>(Jhajhar)</i> On highest building. $\lambda$ 27 59 12.4 $L$ 76 10 28.3	<b>Dhattarwála Village Temple,</b> <i>(Shekháwáti)</i> Kalas. $\lambda$ 28 16 44.2 $L$ 75 33 6.7 No. 1082
<b>Deotana Masjid,</b> <i>(Alwar)</i> Dome. $\lambda$ 27 51 19.7 $L$ 76 52 25.1 No. 961	<b>Dhani Flag No. 2</b> <i>(Hisár)</i> On Nand Rám Bania's house. $\lambda$ 28 45 42.3 $L$ 75 59 20.8	<b>Dhaulero Building.</b> <i>(Jhajhar)</i> Flag on highest building. $\lambda$ 27 57 44.1 $L$ 76 2 16.7 No. 228
<b>Dhádeoed, XL.</b> <i>(Vide page 10—E.)</i> $\lambda$ 28 15 45.79 $L$ 76 3 44.33 $H$ 1631 $h$ 3 Nos. 48, 50	<b>Dhani Hill Temple,</b> <i>(Jaipur)</i> Spire of dome. $\lambda$ 26 55 4.1 $L$ 75 24 23.6 Nos. 1046, 1047	<b>Dhaur Dome,</b> <i>(Jhajhar)</i> Kalas, over well. $\lambda$ 28 39 23.5 $L$ 76 38 57.4 No. 1111
		<b>Dhaura Town.</b> <i>(Béndi)</i> Flag on platform to N. $\lambda$ 25 35 33.4 $L$ 75 38 20.2 Nos. 672, 678

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Dhedauli h.s.</b> (Gurgáon) Marked by a stone imbedded in ground with ⊙ engraved thereon. λ 28 17 59·98 L 76 28 37·98 Nos. 1085, 1086	<b>Dilwása s.</b> (Jaipur) In a large grassy tract, about 0·5 of a mile from hamlet so called and 4 miles S. of the town of Nasirda; marked by a peg with ⊙ engraved on it, and driven flush with the ground; thánah and tahsil Toda. λ 25 53 10·58 L 75 23 59·88 No. 715	<b>Dugári Hill Fort,</b> (Búndi) Spire of S. W. dome of palace. λ 25 39 59·8 L 75 51 3·6 Nos. 656, 657
<b>Dhirána Building.</b> (Jind) Flag on highest building. λ 28 44 16·4 L 76 8 51·5	<b>Dinaud House.</b> (Hisár) Flag on Laik Bania's house. λ 28 47 33·5 L 76 5 30·1 Nos. 358, 359	<b>Dugera Hill Mark.</b> (Alwar) Staff over ⊙ engraved on stone surrounded by a pile of stones. λ 27 56 3·58 L 76 22 59·50 No. 246
<b>Dhodia Tower.</b> (Patiála) Staff on paka tower, near Fakír's flag-staff. λ 29 52 33·4 L 75 58 46·4 No. 528	<b>Dirautha Flag</b> (Shekháwáti) On Lachman Dás Sád's house. λ 28 2 18·0 L 76 1 49·3	<b>Dujána Palace.</b> (Jhajhar) S. corner of Nawáb Hasan Ali Khán's palace. λ 28 41 1·3 L 76 39 51·4 No. 1110
<b>Dhoti Flag-Staff</b> (Kota) On Bisam Parasád's platform. λ 24 59 23·9 L 76 35 35·4 No. 636	<b>Dirba s.</b> (Patiála) On the western of two equally high turrets of the highest paka house belonging to a Bráhmañ, in large village. λ 30 4 19·58 L 76 2 14·49 Nos. 552, 553	<b>Dule Hill Fort,</b> (Jaipur) Flag. λ 26 55 25·1 L 76 11 12·0 No. 172
<b>Dhudua Building,</b> (Shekháwáti) Flag. λ 28 3 26 L 75 57 58	<b>Diropi Chatri,</b> (Jhajhar) Spire. λ 28 8 58·2 L 76 12 35·3 No. 273	<b>Dule Hill Mark.</b> (Jaipur) Staff over ⊙ engraved on stone surrounded by a pile of stones. λ 26 54 29·24 L 76 11 37·34 Nos. 173, 174
<b>Dhunderi Building.</b> (Udaipur) Small, solitary white building on sand hill N. E. of village. λ 25 51 56·8 L 75 17 9·1 No. 760	<b>Dongarkha, LXVII.</b> (Vide page 13—E.) λ 29 33 49·39 L 76 9 53·66 H 782 h 40 No. 75	<b>Dumoli Flag</b> (Shekháwáti) On Haniwath Bráhmañ's house. λ 28 6 18·1 L 75 57 51·5
<b>Dhúndwa, LXVI.</b> (Vide page 14—E.) λ 29 41 49·56 L 76 13 28·43 H 788 h 24 No. 77	<b>Doráhe-ki-Sarái,</b> (Patiála) Spire of E. dome of N. gate. λ 30 47 56·8 L 76 3 49·2 No. 610	<b>Dúngri h.s.</b> (Jaipur) On highest part of hill lying close to and S. W. of Dúngri village; marked by ⊙ engraved on rock in situ and surmounted by a pile of stones. λ 27 8 45·39 L 75 30 12·58 No. 1019
<b>Dibcha House.</b> (Jaipur) S. W. corner of highest house in village. λ 26 31 4·0 L 76 48 23·6 No. 862	<b>Dosi h.s.</b> (Shekháwáti) Marked by a stone imbedded in ground with ⊙ engraved thereon. λ 28 3 29·67 L 76 4 30·86 Nos. 250, 251	<b>Dúngri Malárna h.s.</b> (Jaipur) On summit of a hill and a little below the tomb of Saiyid Ismáil Mukhi. The town of Dúngri Malárna lies at its base on S. side; marked by ⊙ engraved on aff imbedded stone and surmounted by a pile of stones. λ 26 17 34·98 L 76 30 39·18 Nos. 799, 800
<b>Digairio Village Dome</b> (Búndi) Spire, of highest house. λ 25 32 46·3 L 75 37 42·0 No. 680	<b>Dudu Town,</b> (Jaipur) Flag on Bhagwán Dás Bania's house. λ 26 41 2·6 L 75 16 18·9 Nos. 1039, 1040	<b>Dúni Town,</b> (Jaipur) Flag on Jíwan Sing Thákur's Kachahri. λ 25 52 14·8 L 75 38 39·4 Nos. 752, 753
<b>Digrautha Flag</b> (Jhajhar) On highest building. λ 28 21 20·6 L 76 3 24·9	<b>Dugal s.</b> (Patiála) On paka house. λ 29 59 17·72 L 76 4 41·12 Nos. 550, 551	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Duror h.s.</b> (<i>Shekhawáti</i>) Marked by a stone imbedded in the ground with ⊙ engraved thereon.</p> <p>λ 28 18 13·67 L 75 39 55·58 No. 1068</p>	<p><b>Gádowál, LXXXVIII.</b> (<i>Vide page 17—E.</i>)</p> <p>λ 30 54 21·52 L 76 3 51·98 H 857 h 26 No. 109</p>	<p><b>Garhi Fort,</b> (<i>Alwar</i>) Flag on mud tower.</p> <p>λ 27 19 35·0 L 76 46 9·0</p>
<p><b>Farmána Flag</b> (<i>Rohtak</i>) On Sarab Sukh Bania's house.</p> <p>λ 29 2 58·8 L 76 23 28·9</p>	<p><b>Gahuna Building.</b> (<i>Ambála</i>) Heliotrope on turret of paka building in large village.</p> <p>λ 29 46 1·0 L 76 18 5·1 No. 503</p>	<p><b>Garhi s.</b> (<i>Jaipur</i>) On low sand hill, about 1 mile N. of Bágru town and 0·4 of a mile W. of Gogha village; marked by ⊙ cut on a peg which was driven flush with the surface of the ground. The hill is named Garhi from the ruins of a fort on it.</p> <p>λ 26 49 42·70 L 75 34 29·74 No. 1007</p>
<p><b>Fathiabad h.s.</b> (<i>Alwar</i>) On the easternmost part of an isolated hill lying between the village of Pálpur and the ruins of the town of Fathiabad; marked by ⊙ engraved on stone and surmounted by a pile of stones.</p> <p>λ 27 55 34·30 L 76 44 54·04 Nos. 966, 967</p>	<p><b>Gaili Flag</b> (<i>Jhajhar</i>) On Chaju Zamíndár's house.</p> <p>λ 28 5 56·1 L 76 5 59·5</p>	<p><b>Gaunri h.s.</b> (<i>Tonrwati</i>) On the highest peak of hill, about 1·5 miles S. of Gaunri village and 3 miles S. E. of the large village of Nim-ka-Thánah; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 27 41 18·49 L 75 52 19·18 Nos. 219, 220</p>
<p><b>Fathiabad Fort,</b> (<i>Hissár</i>) Centre of Bungalow.</p> <p>λ 29 31 7·8 L 75 30 0·8 Nos. 1155, 1156</p>	<p><b>Gaintha Fort,</b> (<i>Kotak</i>) Dome of white building.</p> <p>λ 25 34 40·5 L 76 20 50·7 No. 123</p>	<p><b>Gaunri s.</b> (<i>Jaipur</i>) On rock about 35 feet high and 1·5 miles E. of Gaunri village; marked by ⊙ engraved on the rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 25 50 6·42 L 75 29 15·27 No. 751</p>
<p><b>Fathigarh Building.</b> (<i>Patiála</i>) Pinnacle of highest cupola of Hindu Sád's paka building.</p> <p>λ 30 12 53·1 L 76 7 36·5 Nos. 579, 580</p>	<p><b>Gandal Mud Tower,</b> (<i>Jaipur</i>) Flag in village.</p> <p>λ 26 34 51·2 L 76 42 37·4 Nos. 853, 854</p>	<p><b>Gend, XIII.</b> (<i>Vide page 7—E.</i>)</p> <p>λ 25 31 55·89 L 75 54 53·88 H 1541 h 4 No. 15</p>
<p><b>Fathigarh Square Building,</b> (<i>Patiála</i>) E. corner.</p> <p>λ 29 59 5 L 75 46 19</p>	<p><b>Gandrála Town,</b> (<i>Alwar</i>) Flag on highest turret of building.</p> <p>λ 27 58 11·7 L 76 20 37·5 No. 247</p>	<p><b>Ghát h.s.</b> (<i>Jaipur</i>) Marked by a stone with ⊙ engraved thereon and surmounted by a pile of stones.</p> <p>λ 26 53 46·99 L 75 53 41·64 Nos. 168, 169</p>
<p><b>Ferozpur Tower.</b> (<i>Ambála</i>)</p> <p>λ 29 53 27 L 76 25 20</p>	<p><b>Ganesganj, XIV.</b> (<i>Vide page 7—E.</i>)</p> <p>λ 25 29 59·56 L 76 25 27·54 H 791 h 11 No. 18</p>	<p><b>Gháta Hill Mark.</b> (<i>Jaipur</i>) Staff over ⊙ engraved on stone and surrounded by a pile of stones.</p> <p>λ 26 53 19·91 L 76 2 13·24 Nos. 166, 167</p>
<p><b>Gadauli h.s.</b> (<i>Udaipur</i>) On the highest of a group of hills, about 1·5 miles N. E. of village so called, and 2 miles S. W. of the large village of Poário; marked by ⊙ engraved on stone imbedded flush with the ground, and surmounted by a pile of stones; thánah Itaunda.</p> <p>λ 25 41 50·51 L 75 25 44·26 No. 712</p>	<p><b>Gár Masjid.</b> (<i>Bánda</i>) Mír-ji-ka Masjid on hill above town.</p> <p>λ 25 52 1·8 L 75 43 55·0 Nos. 733, 734</p>	<p><b>Ghátáli Hill Fort,</b> (<i>Udaipur</i>) Centre of N. E. bastion.</p> <p>λ 25 47 22·5 L 75 18 30·2 No. 756</p>
<p><b>Gadháwan s.</b> (<i>Patiála</i>) On Khusia Bania's house in village; marked by ⊙ on roof.</p> <p>λ 30 0 8·61 L 75 47 42·14 No. 1147</p>	<p><b>Gararwás, XVII.</b> (<i>Vide page 7—E.</i>)</p> <p>λ 25 59 52·19 L 76 10 32·44 H 1119 h 4 Nos. 17, 20</p>	<p><b>Ghatesar House.</b> (<i>Jhajhar</i>) Flag on Chitta Zamíndár's house.</p> <p>λ 27 58 8·4 L 76 4 30·9</p>
	<p><b>Gararwási Hill Fort,</b> (<i>Jaipur</i>) Temple spire.</p> <p>λ 26 34 48·2 L 76 4 34·1 Nos. 153, 154</p>	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Ghāti h.s.</b> (<i>Jaipur</i>) On range running N. and S., called Chandsain Pahár, and overlooking a gorge through which a road leads to Malpura town, distant 4 miles W.; the village of Todii is at S. foot of hill; marked by ⊙ engraved on rock in <i>síd</i> and surmounted by a pile of stones; thánah and tahsil Malpura.</p> <p>λ 26 16 26·21 L 75 29 20·22 No. 721</p>	<p><b>Ghumna Hill Mark.</b> (<i>Jaipur</i>) Staff over ⊙ engraved on stone and surrounded by a pile of stones.</p> <p>λ 26 50 56·81 L 76 42 37·64 Nos. 900, 901</p>	<p><b>Gordhanpur s.</b> (<i>Kotah</i>) On high ground about 0·5 of a mile S. W. of the village of same name; marked by ⊙ cut on stone imbedded in platform 10 ft. by 12 ft.; pargana Nahárgarh, thánah and tahsil Gordhanpur.</p> <p>λ 24 58 51·50 L 76 50 20·19 No. 629</p>
<p><b>Ghatwári Hill Fort,</b> (<i>Jaipur</i>) Centre of N. W. bastion.</p> <p>λ 27 15 27·8 L 76 3 52·7 No. 189</p>	<p><b>Gisgarh Fort,</b> (<i>Jaipur</i>) Centre of watch-tower on E. bastion, on low hill above town.</p> <p>λ 26 52 52·6 L 76 40 49·4 No. 905</p>	<p><b>Gudha Village Temple,</b> (<i>Bánda</i>) Spire of dome.</p> <p>λ 25 22 44·9 L 75 33 44·6 No. 697</p>
<p><b>Ghází-ka-Thánah s.</b> (<i>Alwar</i>) On S. W. bastion of fort.</p> <p>λ 27 23 58·90 L 76 21 40·58 No. 209</p>	<p><b>Gisgarh Hill Fort,</b> (<i>Jaipur</i>) Centre of N. E. bastion, on high hill above town.</p> <p>λ 26 52 22·8 L 76 40 23·7 No. 904</p>	<p><b>Gudho Flag</b> (<i>Jhajhar</i>) On Biland Khán Lambardár's house.</p> <p>λ 28 18 35·6 L 76 17 44·4</p>
<p><b>Gházípur House.</b> (<i>Jaipur</i>) Flag on Lal Sing's house in village.</p> <p>λ 26 58 23·1 L 76 59 24·3 No. 891</p>	<p><b>Goáni Flag</b> (<i>Jhajhar</i>) On Mangal Sád's house.</p> <p>λ 28 6 5·6 L 76 13 22·1</p>	<p><b>Gúgor s.</b> (<i>Kotah</i>) On verge of Karak bastion at the extreme eastern end of Gúgor fort, which stands on a low hill; marked by ⊙; pargana, thánah and tahsil Chapra. The so called town lies at the western foot of the hill.</p> <p>λ 24 44 9·47 L 76 53 58·45 No. 632</p>
<p><b>Ghelot Temple</b> (<i>Alwar</i>) Kalaa.</p> <p>λ 28 2 32·8 L 76 26 52·9 No. 1088</p>	<p><b>Godha Hill Fort,</b> (<i>Jaipur</i>) Centre of S. E. bastion.</p> <p>λ 26 46 19·9 L 76 43 1·0 No. 866</p>	<p><b>Gula Town,</b> (<i>Ambála</i>) Heliotrope on paka gateway.</p> <p>λ 30 2 17·0 L 76 28 23·6 No. 547</p>
<p><b>Ghoranawa House.</b> (<i>Patidá</i>) Heliotrope on turret of highest house.</p> <p>λ 29 57 37·59 L 75 55 9·75 No. 531</p>	<p><b>Gopálwás Flag</b> (<i>Jhajhar</i>) On Prágu Ját's house.</p> <p>λ 28 23 34·9 L 76 3 45·3</p>	<p><b>Guládi House.</b> (<i>Patidá</i>) Staff on kacha house.</p> <p>λ 29 45 44 L 76 5 1</p>
<p><b>Ghorían Building.</b> (<i>Ambála</i>) Flag on paka building.</p> <p>λ 29 51 50·7 L 76 19 13·6 No. 1179</p>	<p><b>Gopí, XLV.</b> (<i>Vide page 11—E.</i>)</p> <p>λ 28 32 50·90 L 75 59 30·72 H 831 h 5 Nos. 54, 56</p>	<p><b>Guláhad Building.</b> (<i>Patidá</i>) Flag on paka building in large village.</p> <p>λ 29 51 43 L 76 6 47</p>
<p><b>Ghosar, LXXXIII.</b> (<i>Vide page 16—E.</i>)</p> <p>λ 30 39 24·67 L 75 58 48·73 H 861 h 34 No. 103</p>	<p><b>Gorakpur s.</b> (<i>Hissár</i>) On Diyála Bráhma'n's house in town; marked by ⊙ on roof.</p> <p>λ 29 26 49·66 L 75 42 51·03 No. 1128</p>	<p><b>Gulaulo Building,</b> (<i>Jhajhar</i>) Centre, on hill.</p> <p>λ 28 9 9·2 L 76 9 15·3 Nos. 265, 266</p>
<p><b>Ghotru s.</b> (<i>Hissár</i>) On bastion in village; marked by ⊙.</p> <p>λ 29 35 47·85 L 75 40 53·91 No. 1130</p>	<p><b>Goráwár s.</b> (<i>Rohtak</i>) On Jot Rám Lambardár's house; marked by ⊙ on roof.</p> <p>λ 28 59 16·92 L 76 29 50·25 No. 1114</p>	<p><b>Gulíána Building.</b> (<i>Ambála</i>) Flag on paka building.</p> <p>λ 29 35 9 L 76 25 20</p>
		<p><b>Gunti Garhi,</b> (<i>Alwar</i>) On hill, N. W. corner.</p> <p>λ 27 51 11·3 L 76 17 45·9</p>

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Guráha Building.</b> (<i>Patiála</i>) N. W. corner of square building.</p> <p>λ 30 3 2 L 75 48 26</p>	<p><b>Hamírgarh Building.</b> (<i>Patiála</i>) Flag on high and massive paka building.</p> <p>λ 29 50 46·7 L 75 58 34·0 Nos. 516, 517</p>	<p><b>Hasáwás House.</b> (<i>Jhajhar</i>) Flag on Rám Rái Ját's house.</p> <p>λ 28 28 22·5 L 75 59 48·1 Nos. 319, 320</p>
<p><b>Gúrána, LVIII.</b> (<i>Vide page 13—E.</i>)</p> <p>λ 29 17 32·62 L 75 59 19·33 H 750 h 30 No. 73</p>	<p><b>Hamírpur s.</b> (<i>Jaipur</i>) On rising ground, the ruins of a village, about 0·5 of a mile S. of village so called; marked by peg with ⊙ engraved on it and driven flush with the ground; thánah and tahsíl Toda.</p> <p>λ 26 9 37·10 L 75 36 38·11 No. 720</p>	<p><b>Hasiápur h.s.</b> (<i>Udaipur</i>) On northern of two isolated hills, about 0·25 of a mile from the village of Hasiápur which lies at foot of southern hill, having the town of Baghaira 4·5 miles to N.; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones; thánah and tahsíl Nasirda.</p> <p>λ 25 59 22·93 L 75 21 29·56 No. 770</p>
<p><b>Gúrána Building.</b> (<i>H ssir</i>) Flag on highest turret of paka building in large village.</p> <p>λ 29 18 13·2 L 75 59 3·2 No. 460</p>	<p><b>Hanautia Village Temple,</b> (<i>Jaipur</i>) Spire.</p> <p>λ 26 11 23·3 L 75 39 17·1 No. 789</p>	<p><b>Házimpúr, LIII.</b> (<i>Vide page 12—E.</i>)</p> <p>λ 29 0 17·57 L 75 59 34·00 H 729 h 30 No. 67</p>
<p><b>Gurária, XVI.</b> (<i>Vide page 5—E.</i>)</p> <p>λ 24 25 32·46 L 76 7 29·34 H 1360 h 5 No. 15 of Karachi Longitudinal Series: <i>vide</i> Synoptical Vol. of that Series, page 22—B.</p>	<p><b>Handiákhera, X.</b> (<i>Vide page 6—E.</i>)</p> <p>λ 25 24 3·46 L 76 7 45·42 H 792 h 28 Nos. 11, 13</p>	<p><b>Hindaun Town,</b> (<i>Jaipur</i>) Turret on tahsildári.</p> <p>λ 26 43 47·9 L 77 4 53·6 Nos. 868, 869</p>
<p><b>Guskáni Flag</b> (<i>Hissár</i>) On Nand Rám Zamíndár's house.</p> <p>λ 28 52 28·8 L 76 12 4·1</p>	<p><b>Hánsi Fort,</b> (<i>Hissár</i>) Heliotrope on slender, triangular and highest tower.</p> <p>λ 29 6 18·77 L 76 0 18·50 Nos. 381, 382</p>	<p><b>Hindoli Hill Fort,</b> (<i>Búndi</i>) Spire of highest dome of palace.</p> <p>λ 25 35 0·0 L 75 32 27·7 Nos. 682, 683</p>
<p><b>Gwálisén Palace.</b> (<i>Jhajhar</i>) W. corner of Nawáb Muhammad Abdul Rahmán Khán's palace.</p> <p>λ 28 36 10·9 L 76 36 31·7</p>	<p><b>Haraudi House.</b> (<i>Dádrí</i>) Flag on Chena Ját's house.</p> <p>λ 28 34 20·6 L 76 4 37·1 No. 326</p>	<p><b>Hingua Temple,</b> (<i>Jaipur</i>) Spire, in village.</p> <p>λ 26 56 11·0 L 76 45 45·0 No. 907</p>
<p><b>Habri s.</b> (<i>Ambála</i>) On Jamna Dás Bania's highest house to E. of town; marked by ⊙ engraved on brick inlaid flush with the surface of roof.</p> <p>λ 29 42 19·77 L 76 40 16·32 No. 1187</p>	<p><b>Haro Fort,</b> (<i>Ambála</i>) N. W. Corner of building.</p> <p>λ 30 53 49 L 76 25 45</p>	<p><b>Hissár City,</b> (<i>Hissár</i>) Blue-light on Behári Treasurer's house.</p> <p>λ 29 9 50·2 L 75 45 55·0 No. 442</p>
<p><b>Hájiwála s.</b> (<i>Jaipur</i>) On rising ground about 0·2 of a mile S. of hamlet so called, and 1·5 miles W. of the town of Sangánair; marked by ⊙ cut on peg, and driven flush with the ground.</p> <p>λ 26 48 46·03 L 75 48 1·66 Nos. 1033, 1034</p>	<p><b>Harsauli Chatrí,</b> (<i>Alwar</i>) Dome.</p> <p>λ 27 51 42·2 L 76 39 23·7 No. 968</p>	<p><b>Hitampur Flag</b> (<i>Hissár</i>) On Jiwa Zamíndár's house.</p> <p>λ 28 42 40·6 L 76 1 14·0</p>
<p><b>Haluwás Building.</b> (<i>Hissár</i>) Flag on highest building.</p> <p>λ 28 45 47·3 L 76 9 50·8 No. 362</p>	<p><b>Harsauli Village,</b> (<i>Alwar</i>) Flag on Sítáram Bania's house.</p> <p>λ 27 51 49·2 L 76 39 47·8</p>	<p><b>Hoára, LXXXIX.</b> (<i>Vide page 17—E.</i>)</p> <p>λ 30 50 46·75 L 76 26 10·66 H 936 h 25 No. 106</p>
<p><b>Hamcheri Building.</b> (<i>Patiála</i>) Staff on brown paka building.</p> <p>λ 29 55 0 L 76 5 40</p>	<p><b>Harsnáth Hill Temple,</b> (<i>Shekháwáti</i>) Spire.</p> <p>λ 27 29 59·4 L 75 12 51·0 No. 1057</p>	

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<b>Hui Flag.</b> ( <i>Jhajhar</i> ) On Asa Rám Ját's house. $\lambda$ 28 32 23'7 $L$ 76 1 18'3	<b>Jaipur Minaret.</b> ( <i>Jaipur</i> ) Spire of dome of stone-built column, about 90 feet high, standing in the heart of the city; built by Rájá Jai Sing. $\lambda$ 26 55 27'4 $L$ 75 51 45'7 Nos. 1035, 1036	<b>Janál, LXXIII.</b> ( <i>Vide page 15—E.</i> ) $\lambda$ 30 5 27'48 $L$ 75 57 42'69 $H$ 809 $h$ 30 • No. 91
<b>Hurlo Fort.</b> ( <i>Jaipur</i> ) Spire of old temple in ruined mud fort. $\lambda$ 27 2 39'3 $L$ 76 54 37'6 No. 888	<b>Jaipur Temple.</b> ( <i>Jaipur</i> ) Spire of Champad temple, on hill W. of city. $\lambda$ 26 56 13'9 $L$ 75 51 13'3 No. 1049	<b>Janál s.</b> ( <i>Patidála</i> ) On roof of highest paka house in large village. $\lambda$ 30 4 10'36 $L$ 75 59 28'10 Nos. 562, 563
<b>Indargarh Hill Fort,</b> ( <i>Béndi</i> ) Spire of highest dome of palace. $\lambda$ 25 43 34'0 $L$ 76 14 5'5 No. 128	<b>Jaitpur Flag</b> ( <i>Shekháwáñ</i> ) On Fathi Ját's house. $\lambda$ 28 17 14'2 $L$ 76 0 37'2	<b>Jandamgoli Tower.</b> ( <i>Patidála</i> ) $\lambda$ 30 21 46 $L$ 76 43 12
<b>Isanpúr, LXXXII.</b> ( <i>Vide page 16—E.</i> ) $\lambda$ 30 38 20'01 $L$ 76 9 7'59 $H$ 874 $h$ 30 No. 99	<b>Jaitpur Temple,</b> ( <i>Alwar</i> ) Spire. $\lambda$ 28 9 22'3 $L$ 76 22 8'4 No. 1090	<b>Jaun Hill Fort,</b> ( <i>Jaipur</i> ) Centre of W. bastion. $\lambda$ 26 44 7'6 $L$ 76 29 12'2 No. 157
<b>Ismálpur Dome,</b> ( <i>Alwar</i> ) Of tomb, on hill W. of village. $\lambda$ 27 45 45'6 $L$ 76 44 18'7 No. 955	<b>Jakar Tower.</b> ( <i>Patidála</i> ) Staff on paka tower. $\lambda$ 29 56 24'5 $L$ 76 11 4'4 Nos. 538, 539	<b>Jaunaicha House.</b> ( <i>Alwar</i> ) Flag on Toro Bráhma's house in village. $\lambda$ 28 1 32'2 $L$ 76 28 4'7 No. 997
<b>Itaunda Hill Fort,</b> ( <i>Udaipur</i> ) Flag on N.E. bastion. $\lambda$ 25 37 37'1 $L$ 75 26 31'2 Nos. 738, 739	<b>Jakewál s.</b> ( <i>Patidála</i> ) On Búta Mal Bania's house in village; marked by $\odot$ on roof. $\lambda$ 30 3 35'69 $L$ 75 46 35'33 No. 1148	<b>Jelan House.</b> ( <i>Patidála</i> ) Heliotrope on paka house. $\lambda$ 30 17 31'03 $L$ 76 0 26'44 No. 584
<b>Jahádpur Palace.</b> ( <i>Jhajhar</i> ) W. corner of Nawáb Muhammad Abdul Rahmán Khán's palace. $\lambda$ 28 30 25'2 $L$ 76 45 1'4 No. 1107	<b>Jalúr House.</b> ( <i>Patidála</i> ) Heliotrope on paka house. $\lambda$ 29 56 22'39 $L$ 75 57 47'91 Nos. 529, 530	<b>Jeoli House.</b> ( <i>Jhajhar</i> ) Flag on Lachman Ját's house. $\lambda$ 28 30 56'8 $L$ 76 0 58'3 Nos. 321, 322
<b>Jahána Building.</b> ( <i>Patidála</i> ) Flag on highest paka building in large village. $\lambda$ 29 42 58'5 $L$ 76 10 29'6 Nos. 501, 502	<b>Jamaitgarh Fort,</b> ( <i>Patidála</i> ) High tower. $\lambda$ 30 21 46'9 $L$ 76 46 45'8	<b>Jhajaur Building,</b> ( <i>Béndi</i> ) Centre, on hill above village so called. $\lambda$ 25 43 2'8 $L$ 75 46 27'0 No. 663
<b>Jáhir Khera Dargah,</b> ( <i>Alwar</i> ) Centre dome. $\lambda$ 27 38 33'7 $L$ 76 40 22'5 No. 947	<b>Jamálpur Mosque,</b> ( <i>Hissár</i> ) Centre dome. $\lambda$ 28 57 46'5 $L$ 75 59 53'3 Nos. 377, 378	<b>Jhajhar Mosque,</b> ( <i>Jhajhar</i> ) Dome, in city. $\lambda$ 28 36 32'5 $L$ 76 41 9'5 No. 1109
<b>Jaipur City.</b> ( <i>Jaipur</i> ) Flag on Nand Rám Dhawai's house. $\lambda$ 26 55 55'9 $L$ 75 51 43'1 No. 171	<b>Jámidpur s.</b> ( <i>Béndi</i> ) On artificial mound 10 feet high, about 0.13 of a mile S.W. of village so called and 2 miles E. of Thalora village; marked by peg with $\odot$ engraved, and driven flush with the ground. Thánah and tahsil Brondhon. $\lambda$ 25 18 23'41 $L$ 75 47 54'61 No. 653	<b>Jhajhar s.</b> ( <i>Jhajhar</i> ) On Ganga Dás Bania's house; marked by $\odot$ on roof. $\lambda$ 28 36 28'21 $L$ 76 42 1'46 No. 1105

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Jhakra h.s.</b> <i>(Alwar)</i> On S. E. bastion of a dilapidated fort situated on the highest portion of a mass of hills lying between the villages of Rini and Jhakra and about 1.5 miles W. of Sawai Rám's Garhi; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. Tahsil Rájgarh. $\lambda$ 27 13 50.55 $L$ 76 49 9.44 No. 818	<b>Jhil Flag</b> <i>(Patidala)</i> On highest building. " $\lambda$ 29 32 14.6 $L$ 76 9 31.9  <b>Jhoju Flag</b> <i>(Jhajhar)</i> On Parsa Zamindár's house. $\lambda$ 28 31 15.2 $L$ 76 11 39.9  <b>Jholri Mosque,</b> <i>(Jhajhar)</i> S. minaret. $\lambda$ 28 27 2.2 $L$ 76 23 22.4 Nos. 307, 308	<b>Joi House.</b> <i>(Hissár)</i> Flag on Harukh Bania's house. $\lambda$ 28 37 59.9 $L$ 75 58 44.2 Nos. 327, 328  <b>Joun, XXVII.</b> <i>(Vide page 8—E.)</i> $\lambda$ 26 43 58.35 $L$ 76 29 49.02 $H$ 1717 $h$ 4 No. 34
<b>Jhalai Hill Fort,</b> <i>(Jaipur)</i> S. W. bastion. $\lambda$ 26 21 30.8 $L$ 76 2 57.5 No. 137	<b>Jhunju h.s.</b> <i>(Shekhawáti)</i> On hill above town; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. $\lambda$ 28 7 38.69 $L$ 75 25 38.06 Nos. 1072, 1073	<b>Jowáli s.</b> <i>(Jaipur)</i> On rising ground, the eastern bank of an extensive jhil, about 1.5 miles E. of village so called and 2 miles S.E. of Hanautia and Nanair villages; marked by peg with ⊙ engraved, and driven flush with the ground. Thánah Nanair, tahsil Tonk. $\lambda$ 26 11 5.78 $L$ 75 42 29.40 No. 723
<b>Jhalai Temple,</b> <i>(Jaipur)</i> Spire. $\lambda$ 26 21 19.4 $L$ 76 2 56.3 Nos. 138, 139	<b>Jhúnún, XXII.</b> <i>(Vide page 8—E.)</i> $\lambda$ 26 22 43.84 $L$ 76 17 5.34 $H$ 1475 $h$ 5 Nos. 24, 26	<b>Jubnair h.s.</b> <i>(Jaipur)</i> On highest peak of an isolated hill, about 0.5 of a mile S. of the town of Jubnair lying at its foot; marked by ⊙ engraved on rock <i>in situ</i> , and surmounted by a pile of stones. $\lambda$ 26 57 58.31 $L$ 75 25 47.07 Nos. 1014, 1015
<b>Jhamrauli h.s.</b> <i>(Alwar)</i> On high range of hills running N. and S., midway between the towns of Baswa and Jhamrauli and about 0.75 of a mile S. W. of the latter; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. Tahsil Rájgarh. $\lambda$ 27 9 17.34 $L$ 76 40 50.13 No. 817	<b>Jilo, XXXV.</b> <i>(Vide page 10—E.)</i> $\lambda$ 27 49 39.26 $L$ 75 57 11.73 $H$ 2618 $h$ 3 Nos. 43, 44	<b>Juláha Mosque,</b> <i>(Hushiarpur)</i> Centre of dome. $\lambda$ 31 2 10.0 $L$ 76 13 45.8
<b>Jhanjo Building,</b> <i>(Shekhawáti)</i> N. corner. $\lambda$ 28 10 9.1 $L$ 76 0 10.1 No. 263	<b>Jind s.</b> <i>(Jind)</i> On turret over gateway of old fort in city. $\lambda$ 29 19 11.74 $L$ 76 21 22.97 Nos. 443, 444	<b>Juláha Village.</b> <i>(Hushiarpur)</i> Large tree on height. $\lambda$ 31 5 37 $L$ 76 13 7
<b>Jharána House.</b> <i>(Tonk)</i> Flag on Lachman Patail's paka house in village. $\lambda$ 26 16 27.6 $L$ 75 41 11.9 Nos. 790, 791	<b>Jirod s.</b> <i>(Kota)</i> On high ground between the villages of Jirod and Shirod, about 0.25 of a mile S.W. of the former and about 1 mile W. of the latter; marked by ⊙ engraved on stone imbedded in a small circular platform. Pargana, thánah and tahsil Kunjai. $\lambda$ 24 56 59.31 $L$ 76 34 46.50 No. 624	<b>Junia Town.</b> <i>(Udaipur)</i> Spire of temple. $\lambda$ 26 5 5.9 $L$ 75 14 2.0 No. 776
<b>Jharli Flag</b> <i>(Jhajhar)</i> On Rupa Bráhma's house. $\lambda$ 28 22 35.4 $L$ 76 17 53.8	<b>Jogi Pír Temple,</b> <i>(Patidala)</i> Kalas. $\lambda$ 30 6 16.3 $L$ 75 29 43.0 No. 1164	<b>Kabarcha Building,</b> <i>(Patidala)</i> Flag on white paka turret. $\lambda$ 29 33 1.4 $L$ 76 15 13.3 No. 477
<b>Jharli h.s.</b> <i>(Jaipur)</i> On highest of a group of hills, about 1 mile N.E. of Jharli village; marked by ⊙ engraved on rock <i>in situ</i> , and surmounted by a pile of stones. $\lambda$ 27 31 59.90 $L$ 75 51 52.54 Nos. 1028, 1029	<b>Kachrauli House.</b> <i>(Jaipur)</i> Flag on Rája Rám Ját's house in village. $\lambda$ 26 41 24.1 $L$ 77 2 51.9 No. 870	
<b>Jharúndia Tomb,</b> <i>(Alwar)</i> Dome, on hill W. of village. $\lambda$ 27 47 31.7 $L$ 76 44 26.5 No. 956		

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Kado, LXXXV.</b> <i>(Vide page 17—E.)</i> $\lambda$ 30 46 37.21 $L$ 76 5 30.38 $H_s$ 864.04 $h$ 32 Nos. 102, 104	<b>Kakrála House.</b> <i>(Ludhiána)</i> Top of turret of northern house. $\lambda$ 30 50 52.2 $L$ 76 20 41.8 No. 615	<b>Kalaudha House.</b> <i>(Patiála)</i> Staff on kacha house. $\lambda$ 29 3 52 $L$ 76 1 11
<b>Kaikri Town.</b> <i>(Udaipur)</i> Flag on Umed Sing Thákur's paka house. $\lambda$ 25 58 11.6 $L$ 75 11 52.0 No. 766	<b>Kakrauli House.</b> <i>(Dádri)</i> Flag on Jabar Ját's house. $\lambda$ 28 34 8.0 $L$ 75 59 57.1 No. 325	<b>Kalba Hill Mark.</b> <i>(Jhajhar)</i> Staff on $\odot$ engraved and surmounted by a pile of stones. $\lambda$ 27 51 59.66 $L$ 76 10 46.05 Nos. 238, 239
<b>Kaila Flag</b> <i>(Dádri)</i> On Bisál Bráhma's house. $\lambda$ 28 45 22.8 $L$ 76 18 19.4	<b>Káládánta h.s.</b> <i>(Alwar)</i> On the highest of a range running N. and S. and lying E. of Rájgarh; marked by $\odot$ engraved on stone imbedded, and surmounted by a pile of stones. Thánah and tahsil Rájgarh. $\lambda$ 27 13 22.20 $L$ 76 41 23.56 Nos. 912, 913, 914	<b>Kalbáno House,</b> <i>(Patiála)</i> Flag on paka gateway. $\lambda$ 30 0 15.0 $L$ 76 10 24.4
<b>Kairu Town.</b> <i>(Hisár)</i> Heliotrope on Garib Bania's house. $\lambda$ 28 41 49.24 $L$ 75 55 34.21 No. 357	<b>Kalait s.</b> <i>(Patiála)</i> On highest turret of building. $\lambda$ 29 40 37.62 $L$ 76 17 47.81 Nos. 504, 505	<b>Kaler Hill Tomb,</b> <i>(Jaipur)</i> Centre of dome. $\lambda$ 27 10 3.4 $L$ 76 36 59.6 No. 916
<b>Kaithal Mínár,</b> <i>(Ambála)</i> In city. $\lambda$ 29 48 8.1 $L$ 76 26 22.9 No. 1181	<b>Kalakri Flag</b> <i>(Shekháwáti)</i> On Prema Zamíndár's house. $\lambda$ 28 10 15.8 $L$ 75 53 32.2	<b>Kaliána, XLVI.</b> <i>(Vide page 11—E.)</i> $\lambda$ 28 33 49.38 $L$ 76 14 7.33 $H$ 147.0 $h$ 3 No. 53
<b>Kaithal s.</b> <i>(Ambála)</i> On highest, upper turret of S.W. bastion of fort in city; marked by $\odot$ cut on square brick inlaid flush with the surface. $\lambda$ 29 48 6.43 $L$ 76 26 25.92 Nos. 1167, 1168	<b>Kalánaur Town.</b> <i>(Rohtak)</i> Flag on Harsukh Bania's house. $\lambda$ 28 49 41.4 $L$ 76 26 15.5 No. 352	<b>Kaliána Town.</b> <i>(Dádri)</i> Flag on highest building. $\lambda$ 28 33 14.8 $L$ 76 14 21.5 No. 341
<b>Kaithal Temple,</b> <i>(Ambála)</i> N. of city. $\lambda$ 29 48 24.4 $L$ 76 26 22.2 No. 1182	<b>Kalan Building.</b> <i>(Patiála)</i> Flag on paka building in large village. $\lambda$ 29 42 16.5 $L$ 76 0 48.3	<b>Kalina s.</b> <i>(Jhajhar)</i> On Tulsi Rám Bania's house in village; marked by $\odot$ on roof. $\lambda$ 28 19 49.77 $L$ 76 21 3.99 Nos. 292, 293
<b>Kakar h.s.</b> <i>(Jaipur)</i> $\lambda$ 27 23 14.76 $L$ 76 7 27.46 Nos. 199, 200	<b>Kalandargarh s.</b> <i>(Hisár)</i> On Mohru Mal Bania's house; marked by $\odot$ on roof. $\lambda$ 29 39 47.59 $L$ 75 41 49.05 No. 1133	<b>Kalot House.</b> <i>(Shekháwáti)</i> Flag on Ganga Rám Zamíndár's house. $\lambda$ 28 22 8.3 $L$ 75 55 12.6 Nos. 1074, 1075
<b>Kakor Fort,</b> <i>(Jaipur)</i> N.E. bastion. $\lambda$ 26 1 15.5 $L$ 75 57 32.1 No. 130	<b>Kálapahár Hill.</b> <i>(Bhartpur)</i> Centre of pillar. $\lambda$ 27 8 42.2 $L$ 77 1 37.2 No. 889	<b>Kamáni Hill Mark.</b> <i>(Jhajhar)</i> Staff on $\odot$ engraved and surmounted by a pile of stones. $\lambda$ 27 56 55.77 $L$ 76 8 24.37 Nos. 234, 235
<b>Kakor Hill Fort,</b> <i>(Jaipur)</i> N.E. bastion. $\lambda$ 26 1 27.1 $L$ 75 57 55.5 No. 131	<b>Kála Pahár Hill Fort,</b> <i>(Jaipur)</i> S.W. bastion. $\lambda$ 26 58 53.5 $L$ 76 25 33.5 No. 180	<b>Kanakwál s.</b> <i>(Patiála)</i> On mound E. of village; marked by picket 2 ft. long, driven flush with the ground. $\lambda$ 30 1 51.88 $L$ 75 42 48.02 No. 1146



Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Kanaund Town.</b> ( <i>Jhajhar</i> ) Heliotrope on Brikhán Bania's house. λ 28 16 0°94 L 76 11 34'99 Nos. 282, 283	<b>Kánti, S. Temple,</b> ( <i>Alwar</i> ) Spire. λ 28 2 57'5 L 76 20 44'5 No. 998	<b>Karár Building.</b> ( <i>Patidla</i> ) Flag on turret of paka building in large village. λ 29 43 44'4 L 76 14 57'4 No. 506
<b>Kanaur Building,</b> ( <i>Patidla</i> ) In town. λ 30 19 50 L 76 39 13	<b>Kánti Town.</b> ( <i>Jhajhar</i> ) Heliotrope on centre of highest building. λ 28 2 56'45 L 76 20 52'06 No. 249	<b>Karauli s.</b> ( <i>Karauli</i> ) On roof of Kishan Chobeh's paka house, 25 ft. high, in town. λ 26 29 49'74 L 77 4 15'50 No. 879
<b>Kanautha Temple.</b> ( <i>Jaipur</i> ) Spire of eastern temple. λ 26 52 12'5 L 75 59 21'9 Nos. 164, 165	<b>Kanwára Fort,</b> ( <i>Jaipur</i> ) Flag on S.W. bastion. λ 25 47 10'8 L 75 43 12'2 No. 669	<b>Karauli Town.</b> ( <i>Karauli</i> ) Turret of Bája's palace: λ 26 29 43'2 L 77 4 20'0
<b>Kandáli House.</b> ( <i>Ambála</i> ) Turret on white house. λ 30 56 7'6 L 76 26 55'6 No. 618	<b>Kápran Palace,</b> ( <i>Béndi</i> ) Spire of north-easternmost dome. λ 25 24 17'2 L 76 6 56'3 No. 120	<b>Karsindu Building.</b> ( <i>Patidla</i> ) Heliotrope on paka building in large village. λ 29 30 4'15 L 76 15 58'16 Nos. 473, 474
<b>Kandoleh Fort.</b> ( <i>Ambála</i> ) N. corner of building. λ 30 53 44 L 76 25 29	<b>Kápron Building.</b> ( <i>Hissár</i> ) Heliotrope on paka building, N. end of village. λ 29 22 56'51 L 76 8 56'48 Nos. 454, 455	<b>Kasaur Building,</b> ( <i>Ambála</i> ) Flag on paka turret. λ 29 58 11'3 L 76 15 32'2 No. 546
<b>Kanheri House.</b> ( <i>Patidla</i> ) Staff on house. λ 29 59 30 L 75 57 23	<b>Kápúri h.s.</b> ( <i>Dádrí</i> ) Marked by stone imbedded with ☉ engraved thereon. λ 28 33 9'53 L 76 19 43'01 Nos. 1095, 1096	<b>Kásípura s.</b> ( <i>Tonk</i> ) On small mound about 0·25 of a mile from village so called. The villages of Píplo and Jharána lie respectively 2 miles E. and W.; marked by peg with ☉ engraved, and driven flush with the ground. Thánah Píplo, tahál Tonk. λ 26 16 55'23 L 75 42 53'82 No. 724
<b>Kánkra, XII.</b> ( <i>Vide page 7—E.</i> ) λ 25 37 59'53 L 76 9 54'33 H 1652 h 4 No. 14	<b>Kápúri Mosque,</b> ( <i>Dádrí</i> ) Centre dome. λ 28 34 7'4 L 76 19 20'9 Nos. 342, 343	<b>Kasraul s.</b> ( <i>Jaipur</i> ) On highest part of sand ridge running S.E. and N.W., about 1 mile N.E. of village so called, and 1·6 miles S.E. of that of Jaisingpur; marked by ☉ cut on wooden peg and driven flush with the ground. λ 26 44 31'91 L 75 33 3'34 No. 1006
<b>Kánkra House,</b> ( <i>Patidla</i> ) Window. λ 30 17 15 L 76 4 12	<b>Karamgarh House.</b> ( <i>Patidla</i> ) Or Satarána. Heliotrope on Bania's paka house in large village. λ 29 54 37'82 L 76 9 39'43 Nos. 534, 535	<b>Katgarh Fort.</b> ( <i>Hushíarpur</i> ) Centre of square building in fort. λ 31 1 56'1 L 76 25 20'2
<b>Kánkria h.s.</b> ( <i>Alwar</i> ) On the most remarkable and highest hill in the vicinity and N. of the towns of Kishangarh and Báa, about 1·5 miles N.E. of Kánkria village; marked by ☉ engraved and surmounted by a pile of stones. λ 27 51 29'84 L 76 46 16'70 Nos. 951, 952	<b>Karána Village.</b> ( <i>Jallandar</i> ) Centre of highest house. λ 31 0 55'1 L 75 55 15'5	<b>Kathána s.</b> ( <i>Ambála</i> ) On turret of tower in fort. λ 29 33 2'37 L 76 25 48'81 No. 478
<b>Kánkria s.</b> ( <i>Jaipur</i> ) On N.W. face of a ruined fort standing on low hill and having the so called village at its S.E. foot; marked by pin driven in ground and surmounted by a small pile of stones. λ 26 27 8'47 L 76 24 9'82 No. 841	<b>Karanpur Hill Mark.</b> ( <i>Jaipur</i> ) Staff on ☉ engraved and surmounted by a pile of stones. λ 26 59 10'96 L 76 50 35'70 Nos. 898, 899	<b>Kathodoro Flag</b> ( <i>Jhajhar</i> ) On Sobha Zamíndár's house. λ 28 16 37'4 L 76 7 55'6

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Katwa Temple,</b> (Jaipur) Spire, S. of village. $\lambda$ 26 29 36.1 $L$ 76 21 16.7 No. 838	<b>Khalára Tomb.</b> (Udaipur) Small white tomb in village E. of fort. $\lambda$ 25 54 6.4 $L$ 75 15 52.5 No. 765	<b>Kharak Flag</b> (Patidala) On paka building. $\lambda$ 29 41 16 $L$ 76 14 6
<b>Kaulila House.</b> (Alwar) Flag on Tokra Bráhmán's house in village. $\lambda$ 27 56 14.0 $L$ 76 25 4.8 No. 990	<b>Khátra, XXXVII.</b> (Vide page 10—E.) $\lambda$ 28 3 38.70 $L$ 76 7 1.45 $H$ 1449 $h$ 3 No. 45	<b>Kharak s.</b> (Rohtak) On Hanu Bania's house in village; marked by $\odot$ on roof. $\lambda$ 28 49 44.41 $L$ 76 20 54.50 Nos. 350, 351
<b>Kawi s.</b> (Jhajhar) On N. W. bastion of a ruined fort on hill; marked by $\odot$ $\lambda$ 27 58 47.89 $L$ 76 11 43.33 Nos. 236, 237	<b>Khanak Hill Mark.</b> (Hissár) Marked by a platform of stones. $\lambda$ 28 54 4.77 $L$ 75 53 51.42 Nos. 416, 417	<b>Kharakpunia Building.</b> (Hissár) Heliotrope on highest paka building in large village. $\lambda$ 29 21 0.40 $L$ 76 2 28.85 Nos. 461, 462
<b>Kazánipur House.</b> (Jaipur) Flag on Baldeo Ját's house in village. $\lambda$ 26 40 20.3 $L$ 77 2 34.4 No. 871	<b>Khanak Mosque,</b> (Hissár) Dome. $\lambda$ 28 54 23.5 $L$ 75 54 17.5 Nos. 375, 376	<b>Kharár Building.</b> (Patidala) Flag on highest paka building. $\lambda$ 29 42 17.9 $L$ 76 6 18.7
<b>Kesola Hill Tomb,</b> (Alwar) Dome. $\lambda$ 27 15 41.8 $L$ 76 41 30.4 No. 920	<b>Khanda Khera s.</b> (Hissár) On highest the staircase of two-storied paka house. $\lambda$ 29 11 21.06 $L$ 76 15 58.38 Nos. 429, 430	<b>Kharár Flag</b> (Hissár) On highest house, E. of village, belonging to a Fakír. $\lambda$ 29 9 46.3 $L$ 76 0 15.8
<b>Kesrána Hill.</b> (Alwar) Centre of platform on hill. $\lambda$ 27 49 59.4 $L$ 76 16 4.3 No. 1002	<b>Khanduo Building,</b> (Shekháwáti) N. corner. $\lambda$ 28 10 57.3 $L$ 76 0 26.0 No. 264	<b>Khariál s.</b> (Patidala) On the lower of two turrets of the only ruined paka bastion, about 150 yards from village so called. $\lambda$ 30 6 28.31 $L$ 75 55 39.08 Nos. 566, 567
<b>Ketholi, II.</b> (Vide page 5—E.) $\lambda$ 24 38 4.10 $L$ 75 51 3.81 $H$ 1588 $h$ 4 No. 5	<b>Khánpúr, LXXVI.</b> (Vide page 15—E.) $\lambda$ 30 12 52.04 $L$ 76 14 7.23 $H$ 837 $h$ 36 No. 89	<b>Khario Flag</b> (Jhajhar) On building. $\lambda$ 28 8 13 $L$ 76 19 44
<b>Khadmo House.</b> (Jhajhar) Flag on Jai Rám Bania's house. $\lambda$ 28 27 11.5 $L$ 76 3 56.5 Nos. 311, 312	<b>Khánpur h.s.</b> (Bándi) On isolated hill, distinguished from others by an old tomb on the highest part. The large town of Nainwah is about 1.5 miles to N.; marked by $\odot$ engraved on stone and surmounted by a pile of stones. Thánah and tahsíl Nainwah. $\lambda$ 25 44 9.13 $L$ 75 52 1.73 Nos. 643, 644	<b>Kharkara s.</b> (Rohtak) On mound in village; marked by wooden picket 2 ft. long driven flush with the ground. $\lambda$ 28 56 4.31 $L$ 76 24 26.28 No. 1113
<b>Khairab Fort,</b> (Tonrwáti) N. W. bastion. $\lambda$ 27 43 24.0 $L$ 76 8 18.9 No. 218	<b>Khark Building.</b> (Patidala) Bhuru's flag-staff on highest building. $\lambda$ 29 31 52.0 $L$ 76 12 20.9 No. 472	<b>Kharkari h.s.</b> (Alwar) $\lambda$ 27 34 50.45 $L$ 76 23 50.88 No. 212
<b>Khairáli Temple,</b> (Kotak) Spire. $\lambda$ 25 1 27.5 $L$ 76 29 38.6 No. 635	<b>Khark Building.</b> (Hissár) Flag on paka turret, in large village. $\lambda$ 29 24 51.0 $L$ 75 59 41.7 Nos. 463, 464	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Kháspur h.s.</b> (<i>Jhajhar</i>) Marked by a stone imbedded with ⊙ engraved thereon and surmounted by a pile of stones.</p> <p>λ 28 7 28·22 L 76 11 7·98 Nos. 267, 268.</p>	<p><b>Kheri, LXXIV.</b> (<i>Vide page 14—E.</i>)</p> <p>λ 29 34 19·98 L 76 19 59·73 H 780 h 24 No. 78</p>	<p><b>Khoa Town,</b> (<i>Jaipur</i>) Flag on Harnám Bania's house.</p> <p>λ 27 0 0·0 L 76 7 43·0 No. 183</p>
<p><b>Khatholi Palace,</b> (<i>Kotah</i>) Centre of S. W. dome.</p> <p>λ 25 40 58·8 L 76 31 9·3 No. 124</p>	<p><b>Kheri, LXXII.</b> (<i>Vide page 15—E.</i>)</p> <p>λ 30 5 9·30 L 76 8 22·16 H 822 h 35 No. 87</p>	<p><b>Khol h.s.</b> (<i>Gurgáon</i>) Marked by stone imbedded with ⊙ engraved thereon.</p> <p>λ 28 11 22·27 L 76 25 54·84 Nos. 1083, 1084</p>
<p><b>Khaura No. 1 h.s.</b> (<i>Alwar</i>) On low, isolated hill S. of Sabi Nadi and between the villages of Bááni and Báana, the village of Khaura lies as its base on S. E. side; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. Thánah and tahsil Kishanganj.</p> <p>λ 27 57 39·21 L 76 39 42·34 No. 826</p>	<p><b>Kheri, LXXIX.</b> (<i>Vide page 16—E.</i>)</p> <p>λ 30 20 37·75 L 76 19 18·26 H 863 h 33 No. 94</p>	<p><b>Khonchpuria Hill Fort,</b> (<i>Jaipur</i>) Centre of small turret on N. face.</p> <p>λ 27 0 23·2 L 76 55 33·4 No. 892</p>
<p><b>Khaura No. 2 h.s.</b> (<i>Alwar</i>) On S. E. bastion of a ruined fort, S. E. above Khaura village, and S. W. of Malauti village.</p> <p>λ 27 19 16·36 L 76 48 13·61 Nos. 926, 927</p>	<p><b>Kheri Flag</b> (<i>Jhajhar</i>) On mound in village.</p> <p>λ 28 23 3·7 L 76 16 11·2</p>	<p><b>Khorauto Flag</b> (<i>Jhajhar</i>) On Bassa Bráhma's house.</p> <p>λ 28 17 38·5 L 76 8 50·8</p>
<p><b>Kheleno, XXXIII.</b> (<i>Vide page 9—E.</i>)</p> <p>λ 27 32 26·50 L 76 3 20·77 H 2509 h 4 No. 38</p>	<p><b>Khetri Hill Fort,</b> (<i>Shekháwáti</i>) Flag on N. E. bastion.</p> <p>λ 27 59 21·4 L 75 49 6·2 Nos. 232, 233</p>	<p><b>Khormu Flag</b> (<i>Jhajhar</i>) On Anand Bania's house.</p> <p>λ 28 7 55·5 L 76 4 56·1</p>
<p><b>Khemla Flag</b> (<i>Jaipur</i>) On Ním tree, near Kanhai Bráhma's mandir.</p> <p>λ 26 40 13·0 L 76 54 27·9</p>	<p><b>Khidárpur Hill Fort,</b> (<i>Jaipur</i>) Centre of N. and highest bastion.</p> <p>λ 26 23 3·5 L 76 43 31·2 Nos. 851, 852</p>	<p><b>Khúdána, XLII.</b> (<i>Vide page 11—E.</i>)</p> <p>λ 28 23 52·56 L 76 8 17·56 H 1723 h 3 No. 51</p>
<p><b>Khera Hill Mark.</b> (<i>Jaipur</i>) Staff on ⊙ engraved and surmounted by a pile of stones.</p> <p>λ 26 20 34·24 L 76 37 10·58 No. 849</p>	<p><b>Khidárpur s.</b> (<i>Ambála</i>)</p> <p>λ 30 58 4·62 L 76 28 54·14</p>	<p><b>Khúndrot, XXXIX.</b> (<i>Vide page 10—E.</i>)</p> <p>λ 28 5 56·44 L 76 22 28·49 H 1355 h 3 No. 46</p>
<p><b>Khera h.s.</b> (<i>Jaipur</i>) On lowest part of the southernmost group of isolated hills, the village of Khera is below on N. side, and the town of Panwár about 4 miles to S. S. W.; marked by ⊙ engraved on stone imbedded flush with the ground, and surmounted by a pile of stones. Thánah and tahsil Panwár.</p> <p>λ 25 49 40·45 L 75 27 40·14 No. 713</p>	<p><b>Khirthal Hill Masjid,</b> (<i>Alwar</i>) N. W. of village.</p> <p>λ 27 48 50·1 L 76 40 17·4 No. 959</p>	<p><b>Khúnti Gháta s.</b> (<i>Kotah</i>) About 0·13 of a mile from right bank of Chambal river and 1 mile W. of Solti Tallai Chauki on left bank; marked by ⊙ engraved on stone imbedded in the ground.</p> <p>λ 25 7 49·67 L 75 47 14·93 No. 655</p>
<p><b>Khirthal Masjid,</b> (<i>Alwar</i>) N. Minaret.</p> <p>λ 27 48 35·1 L 76 40 47·7 No. 960</p>	<p><b>Kho, XXVI.</b> (<i>Vide page 8—E.</i>)</p> <p>λ 26 50 50·75 L 75 53 11·76 H 1694 h 4 No. 31</p>	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Khúri s.</b> <i>(Kotah)</i> On high ground between the villages of Karila and Dhoti on one side and that of Khúri on the other, about 0.75 of a mile from the last named; marked by ☉ engraved on stone imbedded in a circular platform 3 ft. high. Pargana Atró, thánah and tahsil Dhoti.	<b>Kol Building.</b> <i>(Patidla)</i> Flag on highest building.	<b>Kotah Temple,</b> <i>(Kotah)</i> Spire, to N. side of mohalla Rámpura.
$\lambda$ 24 56 58.08 $L$ 76 36 25.12 Nos. 625, 626	$\lambda$ 29 45 8 $L$ 76 13 30	$\lambda$ 25 17 15.6 $L$ 75 52 50.2 No. 706
<b>Khushálgarh s.</b> <i>(Jaipur)</i> On Hardeo Palliwár Mahájan's paka house in Gangápur town.	<b>Kol Temple,</b> <i>(Ambála)</i> Kalas, N. of large village.	<b>Kóth Building.</b> <i>(Hissár)</i> Flag on paka building in large village.
$\lambda$ 26 28 35.93 $L$ 76 45 58.85 No. 864	$\lambda$ 29 51 1.7 $L$ 76 41 55.7 No. 1188	$\lambda$ 29 22.12.9 $L$ 76 11 29.2
<b>Khusra Flag</b> <i>(Hissár)</i> On Jiva Rám Zamíndár's house.	<b>Kori Hill Mark.</b> <i>(Tonk)</i> Staff on hill overlooking Kori village; marked by ☉ engraved and surmounted by a pile of stones.	<b>Kot Kásim Fort.</b> <i>(Alwar)</i> Flag on S. bastion of paka fort.
$\lambda$ 28 52 33.5 $L$ 76 8 48.5	$\lambda$ 24 44 15.50 $L$ 76 42 58.38 Nos. 640, 641	$\lambda$ 28 1 41.9 $L$ 76 45 29.7 No. 970
<b>Kira-ka-khera House,</b> <i>(Patidla)</i> Guru's.	<b>Kosáin-ki-Garhi,</b> <i>(Jaipur)</i> Centre of watch-tower on S. face.	<b>Kotkhera Village Temple,</b> <i>(Búná)</i> Spire.
$\lambda$ 30 20 52 $L$ 76 43 15	$\lambda$ 26 35 36.4 $L$ 76 58 25.3 No. 878	$\lambda$ 25 21 51.9 $L$ 75 43 2.2 No. 701
<b>Kishanganj, XI.</b> <i>(Vide page 7—E.)</i>	<b>Kot Town,</b> <i>(Tonk)</i> Flag on Rámbáx Bania's house.	<b>Kotra Tower.</b> <i>(Patidla)</i>
$\lambda$ 25 23 5.21 $L$ 76 18 42.82 $H$ 792 $h$ 30 No. 10	$\lambda$ 27 42 15.2 $L$ 76 14 31.3 Nos. 215, 216	$\lambda$ 30 38 32 $L$ 76 28 18
<b>Kishangarh Fort,</b> <i>(Alwar)</i> Flag on S. bastion or Bangala burj.	<b>Kot Village Temple,</b> <i>(Jaipur)</i> Spire of dome.	<b>Kotra s.</b> <i>(Kotah)</i> On highest part of the ruins of Kotra village overlooking the Parbati river, about 1.5 miles W. of the large village of Tilwára; marked by ☉ engraved on stone imbedded in a low circular platform. Pargana Kotra, thánah and tahsil Gobindpura.
$\lambda$ 27 49 11.9 $L$ 76 46 8.8 No. 958	$\lambda$ 27 10 23.6 $L$ 76 55 43.8 No. 897	$\lambda$ 24 58 6.60 $L$ 76 41 46.29 No. 687
<b>Koári Flag</b> <i>(Hissár)</i> On Rám Dás Sád's house in village.	<b>Kotah Chatri,</b> <i>(Kotah)</i> Spire, to S. side of city.	<b>Kotri h.s.</b> <i>(Jaipur)</i> On summit of hill and little to west of a ruined tower, about 0.25 of a mile S. of Bád village; marked by ☉ engraved on stone imbedded, and surmounted by a pile of stones. Tahsil Malárna.
$\lambda$ 28 58 38.9 $L$ 75 51 29.2	$\lambda$ 25 10 53.6 $L$ 75 52 59.9 No. 707	$\lambda$ 26 21 22.76 $L$ 76 39 17.04 Nos. 802, 803
<b>Kohár Flag</b> <i>(Hissár)</i> On Bísál Sing Zamíndár's house.	<b>Kotah City,</b> <i>(Kotah)</i> W. corner of top of highest building in mohalla Rámpura.	<b>Kulár Tower.</b> <i>(Ambála)</i> Heliotrope on centre of upper turret.
$\lambda$ 28 45 46.5 $L$ 76 2 49.0	$\lambda$ 25 11 4.3 $L$ 75 52 56.8	$\lambda$ 30 8 21.80 $L$ 76 9 24.10 Nos. 571, 572
<b>Koher Hill Mark.</b> <i>(Alwar)</i> Staff on ☉ engraved and surmounted by a pile of stones.	<b>Kotah Fort,</b> <i>(Kotah)</i> Spire of highest white dome of Rájá's palace.	<b>Kúmra, LXXXIV.</b> <i>(Vide page 16—E.)</i>
$\lambda$ 27 59 38.85 $L$ 76 16 48.66 Nos. 244, 245	$\lambda$ 25 10 26.8 $L$ 75 52 20.0 Nos. 708, 709	$\lambda$ 30 37 20.23 $L$ 76 20 29.93 $H$ 901 $h$ 28 No. 100
<b>Koherána Flag</b> <i>(Alwar)</i> On Lachman Zamíndár's house.	<b>Kotah Masjid.</b> <i>(Kotah)</i> Spire of S. W. minaret of Juma Masjid in city.	
$\lambda$ 27 56 44.2 $L$ 76 13 58.7	$\lambda$ 25 10 5.8 $L$ 75 53 25.8 No. 710	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Chakwára Town.</b> (Jaipur) Flag on Hukmi Bania's house. $\lambda$ 26 36 27.7 $L$ 75 33 14.7 No. 1038	<b>Chaprowda, LXXX.</b> (Vide page 16—E.) $\lambda$ 30 30 19.46 $L$ 76 4 2.01 $H$ 85.1 $h$ 35 Nos. 96, 98	<b>Cheher Pahári Hill Temple,</b> (Loháru) Kalas. $\lambda$ 28 33 52.8 $L$ 75 46 9.5 Nos. 329, 330
<b>Chamáru Sardár's House,</b> (Patidála) S. turret. $\lambda$ 30 20 12.1 $L$ 76 41 50.1	<b>Charan Hill Temple,</b> (Jaipur) Dome, N. of Jaipur city. $\lambda$ 26 57 9.0 $L$ 75 52 6.6 Nos. 1050, 1051	<b>Chena Flag</b> (Dádrí) On Moti Bania's house. $\lambda$ 28 40 20.9 $L$ 76 24 56.5
<b>Chamkaur Gurúdwára.</b> (Ambála) Kalas of E. temple. $\lambda$ 30 53 51.6 $L$ 76 27 21.4	<b>Charki Flag</b> (Dádrí) On Majlis Ját's house. $\lambda$ 28 36 50.3 $L$ 76 15 31.1	<b>Chepaur House.</b> (Dádrí) Flag on Seodat Bania's house. $\lambda$ 28 38 5.7 $L$ 76 9 56.0 Nos. 337, 338
<b>Chandli Fort.</b> (Jaipur) Northern of two temples. $\lambda$ 25 45 43.5 $L$ 75 33 18.2 No. 780	<b>Chatargaj Building.</b> (Búndí) Spire of highest dome of building in village. $\lambda$ 25 30 7.8 $L$ 75 34 8.8 No. 684	<b>Chilás Flag.</b> (Jhajhar) On Jai Kishan Ját's house. $\lambda$ 28 19 3.2 $L$ 76 19 44.5
<b>Chandráwat s.</b> (Hisár) On centre of house in village; marked by $\odot$ on roof. $\lambda$ 29 31 10.79 $L$ 75 40 13.23 No. 1129	<b>Chatarpura Tower.</b> (Patidála) Red round tower. $\lambda$ 30 39 44.6 $L$ 76 23 23.5 No. 606	<b>Chineri, LXXV.</b> (Vide page 15—E.) $\lambda$ 30 13 16.83 $L$ 76 3 20.31 $H$ 83.6 $h$ 30 Nos. 90, 92
<b>Chandwás Flag</b> (Jhajhar) On Muna Ját's house. $\lambda$ 28 29 21.1 $L$ 76 1 5.0	<b>Chatsu Town.</b> (Jaipur) Flag on Moti Lal Bania's house. $\lambda$ 26 36 18.4 $L$ 75 58 59.9 No. 152	<b>Chirowa Temple,</b> (Shekháwátí) Kalas. $\lambda$ 28 14 33.0 $L$ 75 40 36.2 Nos. 1078, 1079
<b>Cháng, LI.</b> (Vide page 12—E.) $\lambda$ 28 52 34.80 $L$ 76 15 44.66 $H$ 73.9 $h$ 41 No. 59	<b>Chaudri-ka-Nágal House.</b> (Jhajhar) Flag on Srikishan Bania's house. $\lambda$ 27 53 30.7 $L$ 76 9 5.5 Nos. 240, 241	<b>Chitlang Building,</b> (Jhajhar) S. corner. $\lambda$ 28 14 42.1 $L$ 76 11 32.5
<b>Cháng Flag</b> (Dádrí) On mound in village. $\lambda$ 28 52 52.1 $L$ 76 17 3.8	<b>Chaumu Town.</b> (Jaipur) Flag on Chaturbhuj Bania's house. $\lambda$ 27 10 6.4 $L$ 75 45 36.8 Nos. 1054, 1055	<b>Chojakwás s.</b> (Jhajhar) On sand hill; marked by wooden picket 2 ft. long driven flush with the ground. $\lambda$ 28 35 1.56 $L$ 76 33 46.38 No. 1102
<b>Changraur Flag</b> (Jhajhar) On highest building. $\lambda$ 28 28 22.5 $L$ 76 14 48.4	<b>Chauth-ka-Barwára Fort.</b> (Jaipur) Spire of centre dome of palace in hill fort. $\lambda$ 26 2 57.6 $L$ 76 12 0.0 No. 132	<b>Chojakwás Palace.</b> (Jhajhar) W. corner of Nawáb's palace. $\lambda$ 28 36 3.5 $L$ 76 33 16.5 No. 1106
<b>Chapra h.s.</b> (Tonk) On high, conical hill overlooking the large city of Chapra; marked by $\odot$ engraved on stone imbedded in a circular platform and surmounted by a pile of stones. $\lambda$ 24 40 3.58 $L$ 76 53 38.62 No. 634	<b>Chauth-ka-Barwára Temple.</b> (Jaipur) Spire of hill temple. $\lambda$ 26 3 37.6 $L$ 76 12 16.8 No. 133	<b>Choslu Temple,</b> (Jaipur) Centre, about 0.5 of a mile E. of village. $\lambda$ 25 50 4.9 $L$ 75 24 53.3 No. 769

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Chota Bara Building.</b> (<i>Jind</i>) Heliotrope on highest building.</p> <p>λ 29 18 7'56 L 76 26 33'14 No. 447</p>	<p><b>Dábha, LXXIV.</b> (<i>Vide page 15—E.</i>)</p> <p>λ 30 5 4'95 L 76 19 23'07 H 817 h 35 No. 88</p>	<p><b>Dang Flag</b> (<i>Hissár</i>) On Nánu Zamíndár's house.</p> <p>λ 28 51 49'2 L 76 2 34'3</p>
<p><b>Chota Chana Building.</b> (<i>Patáda</i>) Flag on highest building.</p> <p>λ 29 28 0'7 L 76 9 42'8 No. 467</p>	<p><b>Dablána Town.</b> (<i>Búndi</i>) Centre spire of dome of highest building.</p> <p>λ 25 34 59'3 L 75 41 41'5 Nos. 677, 678</p>	<p><b>Danthal Building.</b> (<i>Patáda</i>) Flag on paka building.</p> <p>λ 29 56 8'0 L 76 8 5'1 Nos. 536, 537</p>
<p><b>Chota Dhanauda Building.</b> (<i>Patáda</i>) Flag on highest building.</p> <p>λ 29 31 48'3 L 76 1 56'6</p>	<p><b>Dádar • h.s.</b> (<i>Jaipur</i>) On low range of hills, about 1 mile E. of small village of Dádar; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 27 5 15'16 L 75 42 7'73 Nos. 1020, 1021</p>	<p><b>Darbárpur Dome</b> (<i>Alwar</i>) Of S. Chatri.</p> <p>λ 27 57 5'1 L 76 37 17'2 No. 974</p>
<p><b>Chota Jhoju Building.</b> (<i>Jhajhar</i>) Flag on highest building.</p> <p>λ 28 31 0'1 L 76 10 59'9 Nos. 333, 334</p>	<p><b>Dádri s.</b> (<i>Jaipur</i>) On low range of hills, about 1 mile E. of small village of Dádar; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 27 5 15'16 L 75 42 7'73 Nos. 1020, 1021</p>	<p><b>Data Building.</b> (<i>Hissár</i>) Flag on turret of highest paka house in large village.</p> <p>λ 29 15 59'8 L 76 2 8'5 No. 441</p>
<p><b>Chota Thikria s.</b> (<i>Búndi</i>) On small hillock on N. bank of tank called Charan Taláo, about 1 mile from Chota or Kabrai-ji-ka-Thikria village and 3 miles N. of Thalora village; marked by a peg driven flush with the ground; thánah and tahsil Sillor.</p> <p>λ 25 22 14'70 L 75 46 0'79 No. 689</p>	<p><b>Dádri s.</b> (<i>Dádri</i>) On Kána Rám Bania's house in town; marked by ⊙.</p> <p>λ 28°35' 30'32 L 76 18 54'34 Nos. 339, 340</p>	<p><b>Daulatpur h.s.</b> (<i>Tonk</i>) On conical hill, having the village of Daulatpur at its foot, the town of Barod lies about 2 miles to W.; marked by ⊙ engraved on stone imbedded in a platform 3 ft. high; pargana, thánah and tahsil Barod.</p> <p>λ 24 38 19'16 L 76 48 11'86 No. 633</p>
<p><b>Chota Thikria Building.</b> (<i>Búndi</i>) Centre of dome of highest building in village.</p> <p>λ 25 21 27'6 L 75 45 53'6 No. 702</p>	<p><b>Dahola Building.</b> (<i>Ambála</i>) Heliotrope on highest paka building in large village.</p> <p>λ 29 29 28'39 L 76 23 33'28 Nos. 479, 480</p>	<p><b>Dausa s.</b> (<i>Jaipur</i>) On roof of building in hill fort; marked by ⊙ engraved thereon.</p> <p>λ 26 53 14'34 L 76 23 13'55 Nos. 175, 176</p>
<p><b>Chota Udai House.</b> (<i>Jaipur</i>) Flag on Rati Mína's house in village.</p> <p>λ 25 32 58'0 L 76 49 17'9 Nos. 860, 861</p>	<p><b>Dakal Building,</b> (<i>Patáda</i>) Flag on paka turret.</p> <p>λ 29 35 18'1 L 76 12 13'9 No. 487</p>	<p><b>Dausa Town.</b> (<i>Jaipur</i>) Spire of centre of 3 temples in town.</p> <p>λ 26 53 25'0 L 76 22 52'5 No. 177</p>
<p><b>Choti Batal House.</b> (<i>Patáda</i>) Flag on paka white turret.</p> <p>λ 29 53 5'8 L 75 56 21'8</p>	<p><b>Dalaihu s.</b> (<i>Patáda</i>) On Ráj Karan Bania's house; marked by ⊙ on roof.</p> <p>λ 30 1 31'02 L 75 37 12'40 No. 1144</p>	<p><b>Dedhrauli h.s.</b> (<i>Jaipur</i>) On most westerly of a mass of hills lying S. of the town of Hindaun and 0.5 of a mile W. of Dedhrauli village; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones; thánah and tahsil Hindaun.</p> <p>λ 26 39 27'46 L 77 3 48'25 No. 807</p>
<p><b>Choti Khanowri, LXXVII.</b> (<i>Vide page 14—E.</i>)</p> <p>λ 29 49 32'88 L 76 8 8'58 H 786 h 30 No. 81</p>	<p><b>Damthán, LXXV.</b> (<i>Vide page 14—E.</i>)</p> <p>λ 29 41 45'23 L 76 4 8'94 H 763 h 24 Nos. 78, 80</p>	<p><b>Deheru, S.E. Bastion.</b> (<i>Ludhiána</i>)</p> <p>λ 30 44 46'6 L 76 11 34'7 No. 607</p>
<p><b>Chúli Hill Fort.</b> (<i>Jaipur</i>) Centre of watch-tower, on N.E. side.</p> <p>λ 26 26 1'6 L 76 46 36'4 No. 865</p>	<p><b>Damthán s.</b> (<i>Patáda</i>) On brown paka house in village.</p> <p>λ 29 41 49'38 L 76 3 38'57 Nos. 494, 495</p>	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Deoban Bastion.</b> <i>(Ambála)</i> Heliotrope on eastern of two bastions, about 65 ft. high. $\lambda$ 29 41 16.16 $L$ 76 27 14.97 No. 485	<b>Dhamot Building,</b> <i>(Patídla)</i> Highest. $\lambda$ 30 41 15.2 $L$ 76 4 16.4 No. 598	<b>Dháolára, XV.</b> <i>(Vide page 7—E.)</i> $\lambda$ 25 49 50.44 $L$ 76 25 2.16 $H$ 1435 $h$ 4 No. 19
<b>Deochano Flag</b> <i>(Shekháwátí)</i> On Rám Jas Ját's house. $\lambda$ 28 4 27.2 $L$ 76 2 14.5	<b>Dhanána House.</b> <i>(Hissár)</i> Flag on Sáo Zamíndár's house. $\lambda$ 28 56 8.8 $L$ 76 12 20.1 Nos. 391, 392	<b>Dharáru Flag</b> <i>(Dádrí)</i> On Sadánand Bráhma's house. $\lambda$ 28 44 13.3 $L$ 76 16 10.0
<b>Deogón Town.</b> <i>(Udaipur)</i> Flag on Rám Sing Thákur's house. $\lambda$ 26 6 16.8 $L$ 75 20 27.8 Nos. 780, 781	<b>Dhanaundho House.</b> <i>(Jhajhar)</i> Flag on Bakhtáwar Bania's house. $\lambda$ 28 21 17.3 $L$ 76 17 54.3 Nos. 294, 295	<b>Dharaudi Building.</b> <i>(Patídla)</i> Flag on highest building. $\lambda$ 29 38 17 $L$ 76 6 26
<b>Deoli Cantonment.</b> <i>(Udaipur)</i> Flag on Chaturbhuj Bania's house in Sadar bazar. $\lambda$ 25 45 39.1 $L$ 75 24 57.7	<b>Dhanauri Building.</b> <i>(Patídla)</i> Heliotrope on highest turret of paka building in large village. $\lambda$ 29 46 40.52 $L$ 76 13 2.09 Nos. 508, 509	<b>Dharmgarh Temple,</b> <i>(Patídla)</i> Kalas of dome. $\lambda$ 30 2 49.2 $L$ 75 43 30.0 No. 1165
<b>Deoli s.</b> <i>(Udaipur)</i> On Major Maedonald's two-storied paka house, named "Alhambra House"; marked by $\odot$ engraved on roof. $\lambda$ 25 45 31.76 $L$ 75 25 15.15 No. 746	<b>Dhandau Village Temple,</b> <i>(Bándí)</i> Spire. $\lambda$ 25 31 3.4 $L$ 75 40 4.2 No. 681	<b>Dharpur s.</b> <i>(Patídla)</i> On Jaimal Bania's house in village; marked by $\odot$ on roof. $\lambda$ 29 49 42.74 $L$ 75 41 2.98 No. 1137
<b>Deoli Village Temple,</b> <i>(Udaipur)</i> Spire. $\lambda$ 25 47 6.3 $L$ 75 24 50.6 No. 748	<b>Dhandíál, LXX.</b> <i>(Vide page 15—E.)</i> $\lambda$ 29 57 25.15 $L$ 76 2 39.54 $H$ 813 $h$ 35 Nos. 84, 86	<b>Dharsu Flag</b> <i>(Jhajhar)</i> On Tiká Bania's house in village. $\lambda$ 28 6 44.0 $L$ 76 7 2.8
<b>Deoli White Temple,</b> <i>(Udaipur)</i> Spire, in plain between cantonments and village. $\lambda$ 25 46 21.5 $L$ 75 25 7.9 No. 747	<b>Dhaneta Temple.</b> <i>(Thánesar)</i> Kalas of Deb's temple near village so called. $\lambda$ 30 7 23.0 $L$ 76 16 19.2 No. 570	<b>Dharsul Building.</b> <i>(Hissár)</i> Flag on highest building in village. $\lambda$ 29 40 41.0 $L$ 75 45 52.8 No. 1159
<b>Deosar, XLVII.</b> <i>(Vide page 11—E.)</i> $\lambda$ 28 46 16.60 $L$ 76 7 20.97 $H$ 867 $h$ 3 No. 57	<b>Dhani Flag No. 1</b> <i>(Jhajhar)</i> On highest building. $\lambda$ 27 59 12.4 $L$ 76 10 28.3	<b>Dhattarwála Village Temple,</b> <i>(Shekháwátí)</i> Kalas. $\lambda$ 28 16 44.2 $L$ 75 33 6.7 No. 1082
<b>Deotana Masjid,</b> <i>(Alwar)</i> Dome. $\lambda$ 27 51 19.7 $L$ 76 52 25.1 No. 961	<b>Dhani Flag No. 2</b> <i>(Hissár)</i> On Nand Rám Bania's house. $\lambda$ 28 45 42.3 $L$ 75 59 20.8	<b>Dhaulero Building.</b> <i>(Jhajhar)</i> Flag on highest building. $\lambda$ 27 57 44.1 $L$ 76 2 16.7 No. 228
<b>Dhádeod, XL.</b> <i>(Vide page 10—E.)</i> $\lambda$ 28 15 45.79 $L$ 76 3 44.33 $H$ 1631 $h$ 3 Nos. 48, 50	<b>Dhani Hill Temple,</b> <i>(Jaipur)</i> Spire of dome. $\lambda$ 26 55 4.1 $L$ 75 24 23.6 Nos. 1046, 1047	<b>Dhaur Dome,</b> <i>(Jhajhar)</i> Kalas, over well. $\lambda$ 28 39 23.5 $L$ 76 38 57.4 No. 1111
		<b>Dhaura Town.</b> <i>(Bándí)</i> Flag on platform to N. $\lambda$ 25 35 33.4 $L$ 75 38 20.2 Nos. 672, 678

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Dhedauli h.s.</b> ( <i>Gurgáon</i> ) Marked by a stone imbedded in ground with ⊙ engraved thereon. λ 28 17 59·98 L 76 28 37·98 Nos. 1085, 1086	<b>Dilwása s.</b> ( <i>Jaipur</i> ) In a large grassy tract, about 0·5 of a mile from hamlet so called and 4 miles S. of the town of Nasirda; marked by a peg with ⊙ engraved on it, and driven flush with the ground; thánah and tahsil Toda. λ 25 53 10·58 L 75 23 59·88 No. 715	<b>Dugári Hill Fort,</b> ( <i>Búndi</i> ) Spire of S. W. dome of palace. λ 25 39 59·8 L 75 51 48·6 Nos. 656, 657
<b>Dhirána Building.</b> ( <i>Jind</i> ) Flag on highest building. λ 28 44 16·4 L 76 8 51·5	<b>Dinaud House.</b> ( <i>Hissár</i> ) Flag on Laik Bania's house. λ 28 47 33·5 L 76 5 30·1 Nos. 358, 359	<b>Dugera Hill Mark.</b> ( <i>Alwar</i> ) Staff over ⊙ engraved on stone surrounded by a pile of stones. λ 27 56 3·58 L 76 22 59·50 No. 246
<b>Dhodia Tower.</b> ( <i>Patiála</i> ) Staff on paka tower, near Fakír's flag-staff. λ 29 52 33·4 L 75 58 46·4 No. 528	<b>Dirautha Flag</b> ( <i>Shekháwáti</i> ) On Lachman Dás Sád's house. λ 28 2 18·0 L 76 1 49·3	<b>Dujána Palace.</b> ( <i>Jhajhar</i> ) S. corner of Nawáb Hasan Ali Khán's palace. λ 28 41 1·3 L 76 39 51·4 No. 1110
<b>Dhoti Flag-Staff</b> ( <i>Kotah</i> ) On Biasm Parsád's platform. λ 24 59 23·9 L 76 35 35·4 No. 636	<b>Dirba s.</b> ( <i>Patiála</i> ) On the western of two equally high turrets of the highest paka house belonging to a Bráhmaṇ, in large village. λ 30 4 19·58 L 76 2 14·49. Nos. 552, 553	<b>Dule Hill Fort,</b> ( <i>Jaipur</i> ) Flag. λ 26 55 25·1 L 76 11 12·0 No. 172
<b>Dhudua Building,</b> ( <i>Shekháwáti</i> ) Flag. λ 28 3 26 L 75 57 58	<b>Diroli Chatri,</b> ( <i>Jhajhar</i> ) Spire. λ 28 8 58·2 L 76 12 35·3 No. 273	<b>Dule Hill Mark.</b> ( <i>Jaipur</i> ) Staff over ⊙ engraved on stone surrounded by a pile of stones. λ 26 54 29·24 L 76 11 37·34 Nos. 173, 174
<b>Dhunderi Building.</b> ( <i>Udaipur</i> ) Small, solitary white building on sand hill N. E. of village. λ 25 51 56·8 L 75 17 9·1 No. 760	<b>Dongarkha, LXII.</b> ( <i>vide page 13—E.</i> ) λ 29 33 49·39 L 76 9 53·66 H 782 h 40 No. 75	<b>Dumoli Flag</b> ( <i>Shekháwáti</i> ) On Haníwath Bráhmaṇ's house. λ 28 6 18·1 L 75 57 51·5
<b>Dhúndwa, LXVI.</b> ( <i>vide page 14—E.</i> ) λ 29 41 49·56 L 76 13 28·43 H 788 h 24 No. 77	<b>Doráhe-ki-Sarái,</b> ( <i>Patiála</i> ) Spire of E. dome of N. gate. λ 30 47 56·8 L 76 3 49·2 No. 610	<b>Dúngri h.s.</b> ( <i>Jaipur</i> ) On highest part of hill lying close to and S. W. of Dúngri village; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones. λ 27 8 45·39 L 75 30 12·58 No. 1019
<b>Dibcha House.</b> ( <i>Jaipur</i> ) S. W. corner of highest house in village. λ 26 31 4·0 L 76 48 23·6 No. 862	<b>Dosi h.s.</b> ( <i>Shekháwáti</i> ) Marked by a stone imbedded in ground with ⊙ engraved thereon. λ 28 3 29·67 L 76 4 30·86 Nos. 250, 251	<b>Dúngri Malárna h.s.</b> ( <i>Jaipur</i> ) On summit of a hill and a little below the tomb of Saiyid Ismáíl Mukhi. The town of Dúngri Malárna lies at its base on S. side; marked by ⊙ engraved on a flint imbedded stone and surmounted by a pile of stones. λ 26 17 34·98 L 76 30 39·18 Nos. 799, 800
<b>Digairio Village Dome</b> ( <i>Búndi</i> ) Spire, of highest house. λ 25 32 46·3 L 75 37 42·0 No. 680	<b>Dudu Town,</b> ( <i>Jaipur</i> ) Flag on Bhagwán Dás Bania's house. λ 26 41 2·6 L 75 16 18·9 Nos. 1039, 1040	<b>Dúni Town,</b> ( <i>Jaipur</i> ) Flag on Jíwan Sing Thákur's Kachahri. λ 25 52 14·8 L 75 38 39·4 Nos. 752, 753
<b>Digrautha Flag</b> ( <i>Jhajhar</i> ) On highest building. λ 28 21 20·6 L 76 3 24·9	<b>Dugal s.</b> ( <i>Patiála</i> ) On paka house. λ 29 59 17·72 L 76 4 41·12 Nos. 550, 551	



Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Duror h.s.</b> (<i>Shekhawati</i>) Marked by a stone imbedded in the ground with ⊙ engraved thereon.</p> <p>λ 28 18 13·67 L 75 39 55·58 No. 1068</p>	<p><b>Gádowál, LXXXVIII.</b> (<i>Vide page 17—E.</i>)</p> <p>λ 30 54 21·52 L 76 3 51·98 H 857 h 26 No. 109</p>	<p><b>Garhi Fort,</b> (<i>Alwar</i>) Flag on mud tower.</p> <p>λ 27 19 35·0 L 76 46 9·0</p>
<p><b>Farmána Flag</b> (<i>Rohatak</i>) On Sarab Sukh Bania's house.</p> <p>λ 29 2 58·8 L 76 23 28·9</p>	<p><b>Gahuna Building.</b> (<i>Ambála</i>) Heliotrope on turret of paka building in large village.</p> <p>λ 29 46 1·0 L 76 18 5·1 No. 503</p>	<p><b>Garhi s.</b> (<i>Jaipur</i>) On low sand hill, about 1 mile N. of Bágru town and 0·4 of a mile W. of Gogha village; marked by ⊙ cut on a peg which was driven flush with the surface of the ground. The hill is named Garhi from the ruins of a fort on it.</p> <p>λ 26 49 42·70 L 75 34 29·74 No. 1007</p>
<p><b>Fathiabad h.s.</b> (<i>Alwar</i>) On the easternmost part of an isolated hill lying between the village of Pálpur and the ruins of the town of Fathiabad; marked by ⊙ engraved on stone and surmounted by a pile of stones.</p> <p>λ 27 55 34·30 L 76 44 54·04 Nos. 966, 967</p>	<p><b>Gaili Flag</b> (<i>Jhajhar</i>) On Chaju Zamíndár's house.</p> <p>λ 28 5 56·1 L 76 5 59·5</p>	<p><b>Gaunri h.s.</b> (<i>Tonrwati</i>) On the highest peak of hill, about 1·5 miles S. of Gaunri village and 3 miles S. E. of the large village of Nim-ka-Thánah; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 27 41 18·49 L 75 52 19·18 Nos. 219, 220</p>
<p><b>Fathiabad Fort,</b> (<i>Hissár</i>) Centre of Bungalow.</p> <p>λ 29 31 7·8 L 75 30 0·8 Nos. 1156, 1156</p>	<p><b>Gaintha Fort,</b> (<i>Kotah</i>) Dome of white building.</p> <p>λ 25 34 40·5 L 76 20 50·7 No. 123</p>	<p><b>Gaunri s.</b> (<i>Jaipur</i>) On rock about 35 feet high and 1·5 miles E. of Gaunri village; marked by ⊙ engraved on the rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 25 50 6·42 L 75 29 15·27 No. 751</p>
<p><b>Fathigarh Building.</b> (<i>Patiála</i>) Pinnacle of highest cupola of Hindu Sád's paka building.</p> <p>λ 30 12 53·1 L 76 7 36·5 Nos. 579, 580</p>	<p><b>Gandal Mud Tower,</b> (<i>Jaipur</i>) Flag in village.</p> <p>λ 26 34 51·2 L 76 42 37·4 Nos. 853, 854</p>	<p><b>Gend, XIII.</b> (<i>Vide page 7—E.</i>)</p> <p>λ 25 31 55·89 L 75 54 53·88 H 1541 h 4 No. 15</p>
<p><b>Fathigarh Square Building,</b> (<i>Patiála</i>) E. corner.</p> <p>λ 29 59 5 L 75 46 19</p>	<p><b>Gandrála Town,</b> (<i>Alwar</i>) Flag on highest turret of building.</p> <p>λ 27 58 11·7 L 76 20 37·5 No. 247</p>	<p><b>Ghát h.s.</b> (<i>Jaipur</i>) Marked by a stone with ⊙ engraved thereon and surmounted by a pile of stones.</p> <p>λ 26 53 46·99 L 75 53 41·64 Nos. 168, 169</p>
<p><b>Ferozpur Tower.</b> (<i>Ambála</i>)</p> <p>λ 29 53 27 L 76 25 20</p>	<p><b>Ganesganj, XIV.</b> (<i>Vide page 7—E.</i>)</p> <p>λ 25 29 59·56 L 76 25 27·54 H 791 h 11 No. 18</p>	<p><b>Gháta Hill Mark.</b> (<i>Jaipur</i>) Staff over ⊙ engraved on stone and surrounded by a pile of stones.</p> <p>λ 26 53 19·91 L 76 2 13·24 Nos. 166, 167</p>
<p><b>Gadauli h.s.</b> (<i>Udaipur</i>) On the highest of a group of hills, about 1·5 miles N. E. of village so called, and 2 miles S. W. of the large village of Poário; marked by ⊙ engraved on stone imbedded flush with the ground, and surmounted by a pile of stones; thánah Itaunda.</p> <p>λ 25 41 50·51 L 75 25 44·26 No. 712</p>	<p><b>Gár Masjid.</b> (<i>Bánda</i>) Mír-ji-ka Masjid on hill above town.</p> <p>λ 25 52 1·8 L 75 43 55·0 Nos. 733, 734</p>	<p><b>Ghatáli Hill Fort,</b> (<i>Udaipur</i>) Centre of N. E. bastion.</p> <p>λ 25 47 22·5 L 75 18 30·2 No. 756</p>
<p><b>Gadháwan s.</b> (<i>Patiála</i>) On Khusia Bania's house in village; marked by ⊙ on roof.</p> <p>λ 30 0 8·61 L 75 47 42·14 No. 1147</p>	<p><b>Gararwás, XVII.</b> (<i>Vide page 7—E.</i>)</p> <p>λ 25 59 52·19 L 76 10 32·44 H 1119 h 4 Nos. 17, 20</p>	<p><b>Ghatesar House.</b> (<i>Jhajhar</i>) Flag on Chitta Zamíndár's house.</p> <p>λ 27 58 8·4 L 76 4 30·9</p>
	<p><b>Gararwási Hill Fort,</b> (<i>Jaipur</i>) Temple spire.</p> <p>λ 26 34 48·2 L 76 4 34·1 Nos. 153, 154</p>	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Ghāti h.s.</b> (<i>Jaipur</i>) On range running N. and S., called Chandsein Pahár, and overlooking a gorge through which a road leads to Malpura town, distant 4 miles W.; the village of Todii is at S. foot of hill; marked by ⊙ engraved on rock in <i>síd</i> and surmounted by a pile of stones; thánah and tahsil Malpura.</p> <p>λ 26 16 26·21 L 75 29 20·22 No. 721</p>	<p><b>Ghumna Hill Mark.</b> (<i>Jaipur</i>) Staff over ⊙ engraved on stone and surrounded by a pile of stones.</p> <p>λ 26 50 56·81 L 76 42 37·64 Nos. 900, 901</p>	<p><b>Gordhanpur s.</b> (<i>Kotah</i>) On high ground about 0·5 of a mile S. W. of the village of same name; marked by ⊙ cut on stone imbedded in platform 10 ft. by 12 ft.; pargana Nahárgarh, thánah and tahsil Gordhanpur.</p> <p>λ 24 58 51·50 L 76 50 20·19 No. 629</p>
<p><b>Ghatwári Hill Fort,</b> (<i>Jaipur</i>) Centre of N. W. bastion.</p> <p>λ 27 15 27·8 L 76 3 52·7 No. 189</p>	<p><b>Gisgarh Fort,</b> (<i>Jaipur</i>) Centre of watch-tower on E. bastion, on low hill above town.</p> <p>λ 26 52 52·6 L 76 40 49·4 No. 905</p>	<p><b>Gudha Village Temple,</b> (<i>Búndi</i>) Spire of dome.</p> <p>λ 25 22 44·9 L 75 33 44·6 No. 697</p>
<p><b>Ghází-ka-Thánah s.</b> (<i>Alwar</i>) On S. W. bastion of fort.</p> <p>λ 27 23 58·90 L 76 21 40·58 No. 209</p>	<p><b>Gisgarh Hill Fort,</b> (<i>Jaipur</i>) Centre of N. E. bastion, on high hill above town.</p> <p>λ 26 52 22·8 L 76 40 23·7 No. 904</p>	<p><b>Gudho Flag</b> (<i>Jhajhar</i>) On Biland Khán Lambardár's house.</p> <p>λ 28 18 35·6 L 76 17 44·4</p>
<p><b>Gházípur House.</b> (<i>Jaipur</i>) Flag on Lal Sing's house in village.</p> <p>λ 26 58 23·1 L 76 59 24·3 No. 891</p>	<p><b>Goáni Flag</b> (<i>Jhajhar</i>) On Mangal Sád's house.</p> <p>λ 28 6 5·6 L 76 13 22·1</p>	<p><b>Gúgor s.</b> (<i>Kotah</i>) On verge of Karak bastion at the extreme eastern end of Gúgor fort, which stands on a low hill; marked by ⊙; pargana, thánah and tahsil Chapra. The so called town lies at the western foot of the hill.</p> <p>λ 24 44 9·47 L 76 53 58·45 No. 632</p>
<p><b>Ghelot Temple</b> (<i>Alwar</i>) Kalas.</p> <p>λ 28 2 32·8 L 76 26 52·9 No. 1088</p>	<p><b>Godha Hill Fort,</b> (<i>Jaipur</i>) Centre of S. E. bastion.</p> <p>λ 26 46 19·9 L 76 43 1·0 No. 866</p>	<p><b>Gula Town,</b> (<i>Ambála</i>) Heliotrope on paka gateway.</p> <p>λ 30 2 17·0 L 76 28 23·6 No. 547</p>
<p><b>Ghoranawa House.</b> (<i>Patidá</i>) Heliotrope on turret of highest house.</p> <p>λ 29 57 37·59 L 75 55 9·75 No. 531</p>	<p><b>Gopálwás Flag</b> (<i>Jhajhar</i>) On Prágu Ját's house.</p> <p>λ 28 23 34·9 L 76 3 45·3</p>	<p><b>Guládi House.</b> (<i>Patidá</i>) Staff on kacha house.</p> <p>λ 29 45 44 L 76 5 1</p>
<p><b>Ghorían Building.</b> (<i>Ambála</i>) Flag on paka building.</p> <p>λ 29 51 50·7 L 76 19 13·6 No. 1179</p>	<p><b>Gopí, XLV.</b> (<i>Vide page 11—E.</i>)</p> <p>λ 28 32 50·90 L 75 59 30·72 H 831 h 5 Nos. 54, 56</p>	<p><b>Guláhad Building.</b> (<i>Patidá</i>) Flag on paka building in large village.</p> <p>λ 29 51 43 L 76 6 47</p>
<p><b>Ghosar, LXXXIII.</b> (<i>Vide page 16—E.</i>)</p> <p>λ 30 39 24·67 L 75 58 48·73 H 861 h 34 No. 103</p>	<p><b>Gorakpur s.</b> (<i>Hissár</i>) On Diyála Bráhma'n's house in town; marked by ⊙ on roof.</p> <p>λ 29 26 49·66 L 75 42 51·03 No. 1128</p>	<p><b>Gulaulo Building,</b> (<i>Jhajhar</i>) Centre, on hill.</p> <p>λ 28 9 9·2 L 76 9 15·3 Nos. 265, 266</p>
<p><b>Ghotru s.</b> (<i>Hissár</i>) On bastion in village; marked by ⊙.</p> <p>λ 29 35 47·85 L 75 40 53·91 No. 1130</p>	<p><b>Goráwár s.</b> (<i>Rohat</i>) On Jot Rám Lambardár's house; marked by ⊙ on roof.</p> <p>λ 28 59 16·92 L 76 29 50·25 No. 1114</p>	<p><b>Gulíana Building.</b> (<i>Ambála</i>) Flag on paka building.</p> <p>λ 29 35 9 L 76 25 20</p>
		<p><b>Gunti Garhi,</b> (<i>Alwar</i>) On hill, N. W. corner.</p> <p>λ 27 51 11·3 L 76 17 45·9</p>

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Aurnu Village.</b> ( <i>Ambála</i> ) Centre of ruined bastion in a small village. λ 30 0 19 L 76 40 19	<b>Badero s.</b> ( <i>Jhajhar</i> ) On Balu Bania's house in village; marked by ☉ on roof. λ 28 30 38·67 L 75 58 43·38 Nos. 818, 814	<b>Bágrī h.s.</b> ( <i>Tonk</i> ) Is close to a temple on summit of an isolated hill, midway between the towns of Lal-soat and Malárna. The village of Bágrī is at its base on N.E. side; marked by ☉ cut on rock and surmounted by a pile of stones; tahsil Malárna. λ 26 26 59·55 L 76 25 17·72 Nos. 834, 835
<b>Avar Building.</b> ( <i>Jallandar</i> ) S. corner of highest building. λ 31 4 4·9 L 76 2 36·5	<b>Badgáon, IX.</b> ( <i>Vide page 6—E.</i> ) λ 25 14 53·43 L 76 23 27·40 H 838 h 39 No. 9	<b>Bágrī Hill Temple</b> ( <i>Jaipur</i> ) Spire. λ 26 26 59·6 L 76 25 17·1
<b>Awan Town,</b> ( <i>Jaipur</i> ) Flag on Bála Bania's paka house. λ 25 47 39·8 L 75 38 39·9 Nos. 731, 732	<b>Badhaur s.</b> ( <i>Hissár</i> ) On fine white building in large village. λ 29 20 13·23 L 76 0 10·75 Nos. 458, 459	<b>Bahádurgarh Fort,</b> ( <i>Patidála</i> ) S. minaret of Masjid. λ 30 21 50·6 L 76 30 41·9
<b>Babai Town,</b> ( <i>Shekháwáti</i> ) Flag on Rekha Bania's house. λ 27 53 14·4 L 75 48 19·8 No. 221	<b>Bádīpur s.</b> ( <i>Kotah</i> ) On high ground, 1 mile N. W. of village so called; marked by ☉ engraved on stone imbedded in a platform; pargana, thánah and tahsil Náharгарh. λ 24 53 15·06 L 76 54 35·13 No. 631	<b>Bahádurgarh Gurúdwára</b> ( <i>Patidála</i> ) Flag. λ 30 22 5·9 L 76 30 34·8
<b>Bachaud House.</b> ( <i>Jhajhar</i> ) Flag on Srikishan Bráhmán's house. λ 28 5 29·0 L 76 14 23·4 Nos. 271, 272	<b>Bádsháhpur s.</b> ( <i>Patidála</i> ) On highest turret of paka house of a Sád's widow. λ 30 0 11·02 L 76 13 23·62 Nos. 542, 543	<b>Bahádurgarh Temple.</b> ( <i>Patidála</i> ) λ 30 21 39·1 L 76 30 37·7
<b>Bachola Village,</b> ( <i>Jaipur</i> ) Spire of white Chatri. λ 25 46 11·9 L 75 49 7·4 No. 668	<b>Bagga s.</b> ( <i>Ludhiána</i> ) λ 30 57 21·03 L 75 47 21·28	<b>Bahádurpur Dargáh.</b> ( <i>Alwar</i> ) Centre of 3 domes of Sháh Jamál's Dargáh on a small hill above Bahádurpur. λ 27 40 22·0 L 76 46 11·7 Nos. 949, 950
<b>Badála Flag</b> ( <i>Dádrī</i> ) On Khusiál Bráhmán's house. λ 28 45 11·8 L 76 17 41·4	<b>Baghaira Town,</b> ( <i>Udaipur</i> ) Spire of white temple. λ 26 1 19·5 L 75 21 27·2 No. 775	<b>Bahu Flag</b> ( <i>Jhajhar</i> ) On highest building. λ 28 27 9·3 L 76 22 2·0
<b>Badála s.</b> ( <i>Hissár</i> ) On Harpat Bania's house in village; marked by ☉ on roof. λ 29 6 51·89 L 76 11 38·81 Nos. 412, 413	<b>Bagheri Hill Temple.</b> ( <i>Alwar</i> ) λ 27 53 43·8 L 76 43 2·8 No. 969	<b>Bahuneh s.</b> ( <i>Hissár</i> ) On Makhna Zamíndár's house; marked by ☉ on roof. λ 29 31 58·47 L 75 44 45·83 No. 1127
<b>Badalbar, LXXVIII.</b> ( <i>Vide page 16—E.</i> ) λ 30 21 9·12 L 75 58 20·93 H 828 h 38 No. 97	<b>Bágrī Fort,</b> ( <i>Tonk</i> ) S. minaret of gate. λ 26 18 45·5 L 75 49 24·9 No. 797	<b>Bainpa Temple.</b> ( <i>Jaipur</i> ) Spire of high white temple in village. λ 25 43 12·3 L 75 35 0·7 No. 729
<b>Badbar Hotse.</b> ( <i>Shekháwáti</i> ) Flag on Dhana Bráhmán's house. λ 28 14 12·4 L 75 53 53·3	<b>Bair Hill Fort,</b> ( <i>Jaipur</i> ) W. bastion. λ 26 16 3·3 L 76 8 35·9 No. 147	<b>Bairat Town,</b> ( <i>Jaipur</i> ) Flag on Náráyan Bania's house. λ 27 26 8·0 L 76 13 32·0 No. 306

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Bairohar s.</b> ( <i>Alwar</i> ) On roof of Dilsukh Set's paka house, in town. λ 27 53 22·80 L 76 19 25·19 No. 999	<b>Balerkia House.</b> ( <i>Patiāla</i> ) Flag on paka house. λ 29 39 47·5 L 76 10 8·1 Nos. 492, 493	<b>Bámra House.</b> ( <i>Dádrí</i> ) Flag on Rám Náth Bania's house in village. λ 28 48 22·6 L 76 17 13·1 Nos. 353, 354
<b>Bairohar Tomb</b> ( <i>Alwar</i> ) Dome, W. of village. λ 27 53 25·3 L 76 18 43·6 Nos. 1000, 1001	<b>Báli Hill Fort,</b> ( <i>Alwar</i> ) Centre of S. W. bastion. λ 27 19 58·8 L 76 41 21·8 No. 923	<b>Bandrol h.s.</b> ( <i>Alwar</i> ) Marked by ⊙ and surmounted by a pile of stones. λ 27 25 36·07 L 76 16 50·32 Nos. 204, 205
<b>Baisau Hill Fort,</b> ( <i>Jaipur</i> ) Centre of S. E. bastion. λ 27 4 14·0 L 75 32 34·5 No. 1052	<b>Balíáli, L.</b> ( <i>Vide page 12—E.</i> ) λ 28 52 45·59 L 76 4 40·59 H 731 h 35 Nos. 60, 62	<b>Banga s.</b> ( <i>Patiāla</i> ) On upper turret of the highest house of a Zamindár, the headman of the village. λ 29 51 45·96 L 76 2 17·98 Nos. 520, 521
<b>Bajíd Village,</b> ( <i>Jallandar</i> ) Large tree on height. λ 31 2 51 L 76 5 26	<b>Balíáli Town,</b> ( <i>Hissár</i> ) Flag on Sewak Rám Bania's house. λ 28 53 44·4 L 76 3 26·2	<b>Bangar-ka-Nángal Flag</b> ( <i>Jhajhar</i> ) On Nainu Bania's house. λ 27 56 26·4 L 76 11 17·4
<b>Bakráha House,</b> ( <i>Patiāla</i> ) Staff. λ 29 57 57 L 76 12 1	<b>Balolpur Mosque,</b> ( <i>Ludhiána</i> ) Kalas. λ 30 54 4·7 L 76 20 33·0 No. 616	<b>Bangnau s.</b> ( <i>Kotah</i> ) On high ground surrounding Bangnau village, and about 1 mile W. of it; marked by ⊙ engraved on stone; pargana Bara, thánah and tahsil Niáno. λ 25 3 0·96 L 76 25 13·72 No. 621
<b>Bál Temple,</b> ( <i>Bánda</i> ) On mound; spire of highest dome. λ 25 37 44·4 L 75 45 40·6 Nos. 663, 664	<b>Balra House.</b> ( <i>Patiāla</i> ) Flag on paka house, N. end of large village. λ 29 50 28·2 L 75 53 28·6	<b>Banhauri Building.</b> ( <i>Hissár</i> ) Flag on paka building. λ 29 24 21·3 L 76 5 21·8 Nos. 465, 466
<b>Báláheri Hill Fort,</b> ( <i>Jaipur</i> ) Centre of N. E. bastion. λ 27 2 50·1 L 76 51 45·5 No. 910	<b>Bálu Building.</b> ( <i>Patiāla</i> ) Heliotrope on highest building. λ 29 39 3·56 L 76 24 36·83 No. 484	<b>Banipur Village Temple,</b> ( <i>Alwar</i> ) Central spire. λ 28 5 12·8 L 76 38 31·7 No. 978
<b>Baláho s.</b> ( <i>Shekháwátí</i> ) On Lachman Bráhma's house; marked by ⊙ on roof. λ 28 5 58·04 L 76 1 6·82 Nos. 252, 253	<b>Bámanbás s.</b> ( <i>Jaipur</i> ) On Kesa Rám Mahájan's paka house, 27 ft. high, in the large village of Bámanbás; marked by ⊙ engraved on stone and imbedded in the roof. λ 26 33 28·45 L 76 36 6·35 No. 801	<b>Banjári Hill Tomb,</b> ( <i>Alwar</i> ) Centre of three domes. λ 27 18 53·3 L 76 46 31·5 Nos. 929, 930
<b>Bálápura Village Chatri</b> ( <i>Bánda</i> ) Spire. λ 25 33 24·9 L 75 38 34·1 No. 679	<b>Bámanbás Temple.</b> ( <i>Jaipur</i> ) Spire of white temple in village. λ 26 33 28·9 L 76 36 5·2	<b>Banra Fort,</b> ( <i>Patiāla</i> ) Dome of highest building. λ 30 15 17·9 L 76 20 27·5 No. 588
<b>Balaudha Flag</b> ( <i>Shekháwátí</i> ) On Amrit Bania's house. λ 28 18 50·2 L 75 56 44·9	<b>Báman Májra Tower.</b> ( <i>Patiāla</i> ) λ 30 37 16·5 L 76 25 51·0	<b>Bánskati, XIV.</b> ( <i>Vide page 5—E.</i> ) λ 24 34 50·10 L 76 18 27·11 H 1463 h 4 No. 14 of Karáchi Longitudinal Series: <i>vide</i> Sy- noptical Vol. of that Series, page 22—E.
<b>Baldeogarh Fort,</b> ( <i>Alwar</i> ) Flag on building. λ 27 7 35·7 L 76 25 4·3 No. 181	<b>Bambora House.</b> ( <i>Alwar</i> ) Spire of highest white house in village. λ 27 47 19·9 L 76 46 47·1 No. 957	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Bánskho, XXV.</b> ( <i>Vide page 8—E.</i> ) $\lambda$ 26 50 7'89 $L$ 76 10 47'60 $H$ 1870 $h$ 4 No. 80	<b>Baráro Building.</b> ( <i>Jhajhar</i> ) Flag on highest building. $\lambda$ 28 19 53'1 $L$ 76 2 42'9 Nos. 284, 285	<b>Barsi Village,</b> ( <i>Hissár</i> ) Flag on Rám Ratan Bania's house. $\lambda$ 29 2 49'8 $L$ 76 3 54'4
<b>Bánskho Temple,</b> ( <i>Jaipur</i> ) Centre spire. $\lambda$ 26 49 47'8 $L$ 76 11 28'6 No. 178	<b>Baraut s.</b> ( <i>Ambála</i> ) On southern turret of highest house owned by a Bráhmán; marked by $\odot$ engraved on a brick inlaid flush with the surface of roof; thánah Pos, tahsil Gula. $\lambda$ 29 52 12'88 $L$ 76 34 15'08 No. 1170	<b>Barsikri Building.</b> ( <i>Patiála</i> ) Flag on highest building. $\lambda$ 29 36 39'6 $L$ 76 21 35'9
<b>Bánsúr Hill Fort,</b> ( <i>Alwar</i> ) Kalas on S. E. bastion. $\lambda$ 27 41 1'0 $L$ 76 23 40'7 No. 214	<b>Bareh s.</b> ( <i>Patiála</i> ) On Bírú Bania's house in village; marked by $\odot$ engraved on roof. $\lambda$ 29 53 59'73 $L$ 75 32 7'84 No. 1142	<b>Bás, LVI.</b> ( <i>Vide page 13—E.</i> ) $\lambda$ 29 8 49'64 $L$ 76 14 37'66 $H$ 755 $h$ 35 No. 65
<b>Bapora House.</b> ( <i>Hissár</i> ) Flag on Rám Diál Bania's house. $\lambda$ 28 49 5'4 $L$ 76 6 28'9 Nos. 363, 364	<b>Barganwa House.</b> ( <i>Jaipur</i> ) Flag on Makunda Ját's house in village. $\lambda$ 26 44 1'6 $L$ 77 0 12'0 No. 867	<b>Bás Hill,</b> ( <i>Jhajhar</i> ) Centre of building. $\lambda$ 28 23 32'0 $L$ 76 36 16'4 Nos. 1091, 1092
<b>Bara Dhanauda Building.</b> ( <i>Patiála</i> ) Heliotrope on highest building. $\lambda$ 29 31 25'43 $L$ 76 2 30'88 Nos. 470, 471	<b>Bari House.</b> ( <i>Bohtak</i> ) Centre of Bindra Bania's house. $\lambda$ 28 41 38'5 $L$ 76.37 6'8	<b>Bás House.</b> ( <i>Dádrí</i> ) Flag on Rám Saran Ját's house. $\lambda$ 28 33 13'5 $L$ 76 1 33'3 Nos. 323, 324
<b>Bara Pachéri House.</b> ( <i>Shekháwáti</i> ) Flag on Rám Sahai Bania's house. $\lambda$ 28 8 22'9 $L$ 75 59 23'0 Nos. 278, 279	<b>Bari Batal House.</b> ( <i>Patiála</i> ) Flag on paka house. $\lambda$ 29 53 2'9 $L$ 75 55 14'1	<b>Bás s.</b> ( <i>Alwar</i> ) On roof of Girdhári Bania's paka house in town. $\lambda$ 27 49 14'96 $L$ 76 45 6'59 Nos. 953, 954
<b>Bara Patráj s.</b> ( <i>Jaipur</i> ) On high mound at N. E. end of village so called, and 2 miles S. of the fortified town of Powália; marked by a peg with $\odot$ on it, driven flush with the ground; thánah and tahsil Toda. $\lambda$ 26 6 39'12 $L$ 75 25 44'02 No. 718	<b>Barla Village Temple,</b> ( <i>Jaipur</i> ) White dome. $\lambda$ 25 53 23'5 $L$ 75 19 49'7 No. 761	<b>Bás Town s.</b> ( <i>Hissár</i> ) On Har Diál Bania's house in village; marked by $\odot$ on roof. $\lambda$ 29 6 44'31 $L$ 76 14 32'58 No. 411
<b>Bara Tower.</b> ( <i>Patiála</i> ) $\lambda$ 30 36 47 $L$ 76 25 15	<b>Barod House.</b> ( <i>Tonk</i> ) Flag on Chatmal Bania's house. $\lambda$ 24 37 22'9 $L$ 76 44 56'6 No. 642	<b>Basári House.</b> ( <i>Jhajhar</i> ) Flag on Sewat Ját's house. $\lambda$ 28 25 32'3 $L$ 76 0 54'2 Nos. 315, 316
<b>Bara Udai s.</b> ( <i>Jaipur</i> ) On roof of highest house in village, owned by Bhajú Nái. $\lambda$ 26 31 37'72 $L$ 76 46 23'10 No. 855	<b>Barodh Town,</b> ( <i>Alwar</i> ) Flag on Rádha Kishan Bania's house. $\lambda$ 27 53 50'1 $L$ 76 24 37'8 No. 989	<b>Basi Hill Temple,</b> ( <i>Jhajhar</i> ) Centre. $\lambda$ 28 24 33'9 $L$ 76 12 44'7 Nos. 305, 306
<b>Baráol, X.</b> ( <i>Vide page 17—E.</i> ) $\lambda$ 31 3 4'54 $L$ 76 29 53'44 $H$ 1574 $h$ 2 No. 107	<b>Barowdha, LXI.</b> ( <i>Vide page 13—E.</i> ) $\lambda$ 29 26 22'85 $L$ 76 14 50'90 $H$ 788 $h$ 24 No. 71	<b>Basi House.</b> ( <i>Patiála</i> ) Rája's new house. $\lambda$ 30 41 0'4 $L$ 76 26 36'4
		<b>Basi Temple</b> ( <i>Jaipur</i> ) Spire. $\lambda$ 26 49 56'7 $L$ 76 5 28'2 Nos. 162, 163

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Basi Village,</b> ( <i>Shekhawati</i> ) Flag on Saju Bania's house. $\lambda$ 27 57 55.4 $L$ 76 0 15.0	<b>Begpur Building,</b> ( <i>Jhajhar</i> ) Highest turret. $\lambda$ 27 56 14.8 $L$ 76 5 58.8 No. 227	<b>Bhági s.</b> ( <i>Dádrí</i> ) On Albelá Lambardár's house; marked by $\odot$ on roof. $\lambda$ 28 36 28.71 $L$ 76 25 27.97 Nos. 1098, 1099
<b>Basra Village Temple,</b> ( <i>Jaipur</i> ) Spire of centre dome. $\lambda$ 26 59 33.5 $L$ 76 41 27.2 No. 909	<b>Benauli h.s.</b> ( <i>Jaipur</i> ) On summit of hill, having the village of Benauli at its base on southern side; marked by $\odot$ on an imbedded stone and surmounted by a pile of stones; thánah and tahsil Lálsoat. $\lambda$ 26 32 5.80 $L$ 76 27 47.01 No. 798	<b>Bhagwantgarh Hill Fort,</b> ( <i>Jaipur</i> ) Flag on highest building. $\lambda$ 26 8 19.0 $L$ 76 16 35.4 Nos. 135, 136
<b>Baswa Town.</b> ( <i>Jaipur</i> ) Spire of white temple S. of town. $\lambda$ 27 8 56.6 $L$ 76 37 37.3 No. 915	<b>Beora s.</b> ( <i>Kotah</i> ) On rising ground, about 0.25 mile N.E. of the Bhil village of Beora; marked by $\odot$ engraved on rock <i>in situ</i> and surmounted by a pile of stones. $\lambda$ 25 9 45.35 $L$ 75 43 36.36 No. 654	<b>Bhaini, LIV.</b> ( <i>Vide page 12—E.</i> ) $\lambda$ 29 1 0.94 $L$ 76 20 48.60 $H$ 753 $h$ 35 No. 64
<b>Bátgo Hill Mark.</b> ( <i>Udaipur</i> ) Marked by a $\odot$ and surmounted by a staff and pile of stones. $\lambda$ 25 50 27.9 $L$ 75 19 20.0 Nos. 767, 768	<b>Ber Building,</b> ( <i>Ludhiána</i> ) Eastern and highest. $\lambda$ 30 39 30.0 $L$ 76 1 3.9 No. 597	<b>Bhatni Flag</b> ( <i>Hissár</i> ) On white paka building. $\lambda$ 29 14 41.3 $L$ 76 12 0.6
<b>Baund Flag</b> ( <i>Dádrí</i> ) On Rati Bania's house. $\lambda$ 28 46 43.8 $L$ 76 22 59.9	<b>Beran House.</b> ( <i>Hissár</i> ) Flag on Phula Rám Bania's house. $\lambda$ 28 49 49.9 $L$ 76 3 2.0 No. 365	<b>Bhaini-Chandarpál Building,</b> ( <i>Rohtak</i> ) Flag on high white turret (chaupár). $\lambda$ 29 0 1.6 $L$ 76 20 54.1 Nos. 407, 408
<b>Baunli Hill Fort,</b> ( <i>Jáipur</i> ) N. W. bastion. $\lambda$ 26 20 12.6 $L$ 76 13 29.3 No. 148	<b>Berilo s.</b> ( <i>Jhajhar</i> ) On sand hill W. of, and near, village; marked by wooden picket 2 ft. long driven into it. $\lambda$ 28 30 43.22 $L$ 76 3 25.18 Nos. 317, 318	<b>Bhakri Flag</b> ( <i>Patalá</i> ) On Nanda Ját's house. $\lambda$ 28 5 15.9 $L$ 76 3 5.0
<b>Baura h.s.</b> ( <i>Alwar</i> ) On northern spur of hill on which the fort of Alwar is situated, and has the village of Baura close at its base, 1.5 miles N. of Alwar; marked by $\odot$ and surmounted by a pile of stones. $\lambda$ 27 36 22.73 $L$ 76 38 49.11 No. 823	<b>Berwála s.</b> ( <i>Hissár</i> ) On Sabu Bania's house in town; marked by $\odot$ on roof. $\lambda$ 29 22 8.37 $L$ 75 57 6.15 No. 1123	<b>Bhalot Flag</b> ( <i>Shekhawati</i> ) On Amichand Bráhma's house. $\lambda$ 28 10 50.8 $L$ 76 4 1.1
<b>Báwal s.</b> ( <i>Alwar</i> ) On mound in town so called. $\lambda$ 28 4 15.43 $L$ 76 37 23.30 No. 977	<b>Bewi Hill.</b> ( <i>Jaipur</i> ) Centre of top of conical hill in plain, overlooking village so called. $\lambda$ 27 6 10.8 $L$ 76 43 36.2	<b>Bhalwan Palace,</b> ( <i>Bundi</i> ) Spire of E. dome. $\lambda$ 25 42 1.1 $L$ 76 19 2.8 No. 125
<b>Bázidpur House.</b> ( <i>Patalá</i> ) Highest point on W. side of house. $\lambda$ 30 17 18.3 $L$ 76 20 36.4 No. 589	<b>Bhadás Baithak.</b> ( <i>Alwar</i> ) Flag on Baithak in village. $\lambda$ 28 8 47.7 $L$ 76 36 46.3 No. 979	<b>Bhandor Flag</b> ( <i>Jhajhar</i> ) On Ráma Ját's house. $\lambda$ 28 13 53.8 $L$ 76 12 53.9
<b>Bechún h.s.</b> ( <i>Jaipur</i> ) On the northern extremity of a high hill, about 1 mile N. of the town of Bechún which lies at its base; marked by $\odot$ engraved on the rock <i>in situ</i> and surmounted by a pile of stones. $\lambda$ 26 49 30.57 $L$ 75 23 3.40 Nos. 1010, 1011	<b>Bhadson Fort,</b> ( <i>Nábha</i> ) W. turret of bastion. $\lambda$ 30 30 24.5 $L$ 76 17 16.6 No. 594	<b>Bhángarh, XXIX.</b> ( <i>Vide page 9—E.</i> ) $\lambda$ 27 6 32.42 $L$ 76 19 50.02 $H$ 2129 $h$ 6 Nos. 33, 35
		<b>Bharap Flag</b> ( <i>Jhajhar</i> ) On Nita Rám Bania's house. $\lambda$ 28 18 38.0 $L$ 76 21 59.4

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Bhatla Building.</b> ( <i>Hissár</i> ) Heliotrope on wall of paka Atári of building. λ 29 10 35.0 L 76 0 51.6 No. 420	<b>Bhiwáni s.</b> ( <i>Hissár</i> ) On Seodat Bania's house in town ; marked by ☉ on roof. λ 28 47 32.41 L 76 10 48.01 Nos. 360, 361	<b>Bidára h.s.</b> ( <i>Jaipur</i> ) λ 27 21 35.84 L 75 59 6.70 Nos. 190, 191
<b>Bhatoda Fort.</b> ( <i>Jaipur</i> ) Flag on central bastion of Kishan Sing's fort. λ 26 21 27.6 L 76 33 26.0 No. 848	<b>Bhoána Flag</b> ( <i>Shekháwátí</i> ) On Kishan Bania's house. λ 28 12 26.4 L 75 55 11.5	<b>Bijepur h.s.</b> ( <i>Alwar</i> ) λ 27 28 15.92 L 76 18 53.53 Nos. 207, 208
<b>Bhaujas Hill Mark.</b> ( <i>Tonk</i> ) Marked by a ☉ and surmounted by a staff and pile of stones. λ 27 40 16.1 L 76 9 33.5 No. 217	<b>Bhojpúr, XVI.</b> ( <i>Vide page 7—E.</i> ) λ 25 58 48.63 L 75 54 5.69 H 1336 h 4 No. 16	<b>Bijwár Fort,</b> ( <i>Alwar</i> ) Flag on S. bastion of mud fort. λ 27 57 36.0 L 76 32 34.6 No. 992
<b>Bhaunto Village Chatri,</b> ( <i>Jaipur</i> ) Spire. λ 26 5 1.7 L 75 26 7.6 No. 779	<b>Bhora Bastion,</b> ( <i>Ambála</i> ) Centre of upper turret. λ 29 57 44.9 L 76 44 28.5	<b>Bijwár Temple</b> ( <i>Jaipur</i> ) Spire, in village. λ 25 55 41.6 L 75 18 53.2 No. 772
<b>Bhawánigarh s.</b> ( <i>Patála</i> ) On top of highest bastion of fort, about 55 ft. high, in large village so called ; also called Toda. λ 30 16 4.45 L 76 4 48.52 Nos. 582, 583	<b>Bhúj Flag</b> ( <i>Jaipur</i> ) On Bhágrath Kori's house. λ 26 56 27.1 L 76 6 57.5 No. 184	<b>Bijwári s.</b> ( <i>Jaipur</i> ) On the highest part of a rocky eminence in centre of Bijwári village, 1 mile S. of Amli village ; marked by ☉ engraved on the rock ; thánah Jharána, tahál Tonk. λ 26 14 41.14 L 75 38 47.91 No. 722
<b>Bhawára Flag</b> ( <i>Jaipur</i> ) On Dulho goldsmith's house. λ 27 27 49.7 L 76 4 49.5 No. 208	<b>Bhulan Village,</b> ( <i>Patála</i> ) Staff on kacha house. λ 29 45 46 L 76 3 3	<b>Biláli, XXXIV.</b> ( <i>Vide page 9—E.</i> ) λ 27 32 5.24 L 76 15 17.22 H 2542 h 5 Nos. 39, 41
<b>Bherána s.</b> ( <i>Hissár</i> ) On Bahím Baksh Zamíndár's house in village ; marked by ☉ on roof. λ 29 32 54.72 L 75 35 20.86 No. 1131	<b>Bhúmgarh Fort.</b> ( <i>Tonk</i> ) Spire of eastern dome of Nawáb's palace ; also called Amírgarh fort. λ 26 9 13.8 L 75 49 26.9 Nos. 794, 795	<b>Birdhána House.</b> ( <i>Jhajhar</i> ) S. corner of paka house. λ 28 41 45.1 L 76 45 34.8
<b>Bhiki Fort,</b> ( <i>Patála</i> ) Flag on N. bastion. λ 30 3 28.0 L 75 34 46.7 No. 1162	<b>Bhúrtía, XXIII.</b> ( <i>Vide page 8—E.</i> ) λ 26 31 52.58 L 76 0 12.14 H 1016 h 6 No. 27.	<b>Birhir s.</b> ( <i>Shekháwátí</i> ) On highest building ; marked by ☉ on roof. λ 28 10 15.03 L 75 57 42.10 Nos. 256, 257
<b>Bhiki Temple,</b> ( <i>Patála</i> ) Kalas. λ 30 3 44.1 L 75 34 31.6 No. 1163	<b>Bhúrtía Temple,</b> ( <i>Jaipur</i> ) Spire. λ 26 40 24.9 L 75 26 54.9 No. 1045	<b>Birokeh Building.</b> ( <i>Patála</i> ) N. corner of staircase of building. λ 29 59 42 L 75 38 3
<b>Bhirnála Bastion,</b> ( <i>Jaipur</i> ) Flag near Bhairon Zamíndár's doorway. λ 26 22 57.4 L 76 31 27.9	<b>Biána Hill Fort,</b> ( <i>Bhartpur</i> ) Centre of pillar. λ 26 53 11.1 L 77 16 40.6 Nos. 881, 882	<b>Bisalpur Temple,</b> ( <i>Jaipur</i> ) Large, S. of town. λ 25 55 36.6 L 75 29 56.5 Nos. 768, 769
	<b>Bíbipur Building.</b> ( <i>Jind</i> ) Flag on highest building. λ 29 14 39.3 L 76 19 21.2	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Bisára Tower.</b> <i>(Patidla)</i> Staff on paka tower. $\lambda$ 29 50 52.2 $L$ 76 0 45.2 Nos. 518, 519	<b>Borkhandi Temple No. 2.</b> <i>(Tonk)</i> Spire of white temple in village. $\lambda$ 26 19 35.5 $L$ 75 38 39.5 No. 793	<b>Búndi City s.</b> <i>(Búndi)</i> On Rámchand Maháján's three-storied paka house, 100 yards E. of palace of Rájá's Pandit, Amarjí; marked by $\odot$ engraved on roof. $\lambda$ 25 26 33.36 $L$ 75 41 0.51 No. 694
<b>Bitamra, LXIII.</b> <i>(Vide page 14—E.)</i> $\lambda$ 29 33 41.07 $L$ 75 59 42.37 $H$ 761 $h$ 30 No. 79	<b>Boua, XLIV.</b> <i>(Vide page 11—E.)</i> $\lambda$ 28 24 0.98 $L$ 76 22 0.75 $H$ 816 $h$ 5 No. 52	<b>Búndi Hill Fort.</b> <i>(Búndi)</i> Spire of largest Chatri. at E. end of fort. $\lambda$ 25 26 59.2 $L$ 75 40 51.6 Nos. 692, 693
<b>Bitamra Building.</b> <i>(Patidla)</i> Flag on highest building. $\lambda$ 29 32 35.7 $L$ 75 58 12.8 No. 500	<b>Bowáni s.</b> <i>(Hissár)</i> On Dayá Rám Sád's house; marked by $\odot$ on roof. $\lambda$ 28 56 55.54 $L$ 76 4 23.58 Nos. 373, 374	<b>Búndi Masjid.</b> <i>(Búndi)</i> Highest and westernmost of four minarets of Mira-Sáhib-ka-Masjid. $\lambda$ 25 26 42.5 $L$ 75 41 41.0 Nos. 690, 691
<b>Boána Building.</b> <i>(Jind)</i> Flag on highest building. $\lambda$ 29 12 19.0 $L$ 76 21 12.2 Nos. 433, 434	<b>Bowra, LXXVII.</b> <i>(Vide page 16—E.)</i> $\lambda$ 30 20 50.29 $L$ 76 9 6.18 $H$ 855 $h$ 25 No. 93	<b>Búndi Súrj Chatri,</b> <i>(Búndi)</i> Spire, on hill immediately above city and W. of fort. $\lambda$ 25 26 58.8 $L$ 75 39 50.5 Nos. 687, 688
<b>Boána Flag</b> <i>(Jhajhar)</i> On Bághe Khán Zamíndár's house. $\lambda$ 28 22 21.3 $L$ 76 13 38.2	<b>Brondhon House.</b> <i>(Búndi)</i> Flag on Sítáram Maháján's paka house in village. $\lambda$ 25 18 54.2 $L$ 75 42 54.6 No. 703	<b>Búndi-ka-Gotra Town.</b> <i>(Búndi)</i> Flag on Rám Sing Thákur's paka house. $\lambda$ 25 40 58.3 $L$ 75 41 49.6 Nos. 670, 671
<b>Bodáwál Building,</b> <i>(Patidla)</i> N. corner. $\lambda$ 29 59 49.5 $L$ 75 34 56.5	<b>Budhá-khera, LXIX.</b> <i>(Vide page 14—E.)</i> $\lambda$ 29 49 27.78 $L$ 76 18 26.97 $H$ 798 $h$ 28 No. 82	<b>Buran Building.</b> <i>(Patidla)</i> Flag on highest building. $\lambda$ 29 25 3.3 $L$ 76 9 55.5
<b>Bogla Village Temple.</b> <i>(Udaipur)</i> Spire of white temple. $\lambda$ 25 53 22.1 $L$ 75 16 44.3 No. 764	<b>Budwána Fort.</b> <i>(Jhajhar)</i> Flag on highest building. $\lambda$ 28 27 59.9 $L$ 76 13 23.2 Nos. 309, 310	<b>Burja s.</b> <i>(Hushiárpur)</i> $\lambda$ 30 59 37.25 $L$ 76 26 5.44
<b>Boha s.</b> <i>(Patidla)</i> On Amichand Bania's house in town; marked by $\odot$ on roof. $\lambda$ 29 50 10.21 $L$ 75 34 1.47 Nos. 1189, 1140	<b>Buláda s.</b> <i>(Patidla)</i> On bastion of fort near gateway; marked by $\odot$ engraved thereon. $\lambda$ 29 55 38.54 $L$ 75 36 13.37 No. 1141	<b>Chahár House.</b> <i>(Patidla)</i> Flag on highest turret of paka house in large village. $\lambda$ 30 1.55.1 $L$ 75 56 59.1 Nos. 558, 559
<b>Borách Hill Fort,</b> <i>(Jaipur)</i> Centre of N. W. bastion. $\lambda$ 26 52 8.1 $L$ 75 29 19.9 No. 1048	<b>Búndi Chatri.</b> <i>(Búndi)</i> Or Morári-ka-Chatri, on hill to W. of city. $\lambda$ 25 26 37.2 $L$ 75 40 43.1	<b>Chajli s.</b> <i>(Patidla)</i> On Sukhrám Rái Bráhman's house in village; marked by $\odot$ . $\lambda$ 30 2 3.37 $L$ 75 52 10.95 No. 1149
<b>Borkhandi Temple No. 1.</b> <i>(Búndi)</i> Spire of white temple. $\lambda$ 25 28 6.6 $L$ 75 37 53.1 No. 685	<b>Chakhoro House.</b> <i>(Shekháwáti)</i> S. E. corner of paka house. $\lambda$ 28 17 8 $L$ 75 31 55	



Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Chakwára Town.</b> (Jaipur) Flag on Hukmi Bania's house. λ 26 36 27'7 L 75 33 14'7 No. 1038	<b>Chaprowda, LXXX.</b> (Vide page 16—E.) λ 30 30 19'46 L 76 4 2'01 H 85I h 35 Nos. 96, 98	<b>Cheher Pahári Hill Temple,</b> (Loháru) Kalas. λ 28 33 52'8 L 75 46 9'5 Nos. 329, 330
<b>Chamáru Sardár's House,</b> (Patídála) S. turret. λ 30 20 12'1 L 76 41 50'1	<b>Charan Hill Temple,</b> (Jaipur) Dome, N. of Jaipur city. λ 26 57 9'0 L 75 52 6'6 Nos. 1050, 1051	<b>Chena Flag</b> (Dádri) On Moti Bania's house. λ 28 40 20'9 L 76 24 56'5
<b>Chamkaur Gurúdwára.</b> (Ambála) Kalas of E. temple. λ 30 53 51'6 L 76 27 21'4	<b>Charki Flag</b> (Dádri) On Majlis Ját's house. λ 28 36 50'3 L 76 15 31'1	<b>Chepaar House.</b> (Dádri) Flag on Seodat Bania's house. λ 28 38 5'7 L 76 9 58'0 Nos. 337, 338
<b>Chandli Fort.</b> (Jaipur) Northern of two temples. λ 25 45 43'5 L 75 33 18'2 No. 780	<b>Chatargaj Building.</b> (Bánda) Spire of highest dome of building in village. λ 25 30 7'8 L 75 34 8'8 No. 684	<b>Chilás Flag.</b> (Jhajhar) On Jai Kishan Ját's house. λ 28 19 3'2 L 76 19 44'5
<b>Chandráwat s.</b> (Hísár) On centre of house in village; marked by ⊙ on roof. λ 29 31 10'79 L 75 40 13'23 No. 1129	<b>Chatarpura Tower.</b> (Patídála) Red round tower. λ 30 39 44'6 L 76 23 23'5 No. 606	<b>Chineri, LXXV.</b> (Vide page 15—E.) λ 30 13 16'83 L 76 3 20'31 H 836 h 30 Nos. 90, 92
<b>Chandwás Flag</b> (Jhajhar) On Muna Ját's house. λ 28 29 21'1 L 76 1 5'0	<b>Chatsu Town.</b> (Jaipur) Flag on Moti Lal Bania's house. λ 26 36 18'4 L 75 58 59'9 No. 152	<b>Chirowa Temple,</b> (Shekháwáti) Kalas. λ 28 14 33'0 L 75 40 36'2 Nos. 1078, 1079
<b>Cháng, LI.</b> (Vide page 12—E.) λ 28 52 34'80 L 76 15 44'66 H 739 h 41 No. 59	<b>Chaudri-ka-Nágal House.</b> (Jhajhar) Flag on Srikishan Bania's house. λ 27 53 30'7 L 76 9 5'5 Nos. 240, 241	<b>Chitlang Building,</b> (Jhajhar) S. corner. λ 28 14 42'1 L 76 11 32'5
<b>Cháng Flag</b> (Dádri) On mound in village. λ 28 52 52'1 L 76 17 3'8	<b>Chaumu Town.</b> (Jaipur) Flag on Chaturbhuj Bania's house. λ 27 10 6'4 L 75 45 36'8 Nos. 1054, 1055	<b>Chojakwás s.</b> (Jhajhar) On sand hill; marked by wooden picket 2 ft. long driven flush with the ground. λ 28 35 1'56 L 76 33 46'38 No. 1102
<b>Changraur Flag</b> (Jhajhar) On highest building. λ 28 28 22'5 L 76 14 48'4	<b>Chauth-ka-Barwára Fort.</b> (Jaipur) Spire of centre dome of palace in hill fort. λ 26 2 57'6 L 76 12 0'0 No. 132	<b>Chojakwás Palace.</b> (Jhajhar) W. corner of Nawáb's palace. λ 28 36 3'5 L 76 33 16'5 No. 1106
<b>Chapra h.s.</b> (Tonk) On high, conical hill overlooking the large city of Chapra; marked by ⊙ engraved on stone imbedded in a circular platform and surmounted by a pile of stones. λ 24 40 3'58 L 76 53 38'62 No. 634	<b>Chauth-ka-Barwára Temple.</b> (Jaipur) Spire of hill temple. λ 26 3 37'6 L 76 12 16'8 No. 133	<b>Choslu Temple,</b> (Jaipur) Centre, about 0'5 of a mile E. of village. λ 25 50 4'9 L 75 24 53'3 No. 769

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Chota Bara Building.</b> (<i>Jind</i>) Heliotrope on highest building.</p> <p>λ 29 18 7.56 L 76 26 33.14 No. 447</p>	<p><b>Dábha, LXXIV.</b> (<i>Vide page 15—E.</i>)</p> <p>λ 30 5 4.95 L 76 19 23.07 H 817 h 35 No. 88</p>	<p><b>Dang Flag</b> (<i>Hissár</i>) On Nánú Zamíndár's house.</p> <p>λ 28 51 49.2 L 76 2 34.3</p>
<p><b>Chota Chana Building.</b> (<i>Patiála</i>) Flag on highest building.</p> <p>λ 29 28 0.7 L 76 9 42.8 No. 467</p>	<p><b>Dablána Town.</b> (<i>Búndi</i>) Centre spire of dome of highest building.</p> <p>λ 25 34 59.3 L 75 41 41.5 Nos. 677, 678</p>	<p><b>Danthal Building.</b> (<i>Patiála</i>) Flag on paka building.</p> <p>λ 29 56 8.0 L 76 8 5.1 Nos. 536, 537</p>
<p><b>Chota Dhanauda Building.</b> (<i>Patiála</i>) Flag on highest building.</p> <p>λ 29 31 48.3 L 76 1 56.6</p>	<p><b>Dádar h.s.</b> (<i>Jaipur</i>) On low range of hills, about 1 mile E. of small village of Dádar; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 27 5 15.16 L 75 42 7.73 Nos. 1020, 1021</p>	<p><b>Darbárpur Dome</b> (<i>Atwar</i>) Of S. Chatri.</p> <p>λ 27 57 5.1 L 76 37 17.2 No. 974</p>
<p><b>Chota Jhoju Building.</b> (<i>Jhajhar</i>) Flag on highest building.</p> <p>λ 28 31 0.1 L 76 10 59.9 Nos. 333, 334</p>	<p><b>Dádri s.</b> (<i>Dádri</i>) On Kána Rám Bania's house in town; marked by ⊙.</p> <p>λ 28°35 30.32 L 76 18 54.34 Nos. 339, 340</p>	<p><b>Data Building.</b> (<i>Hissár</i>) Flag on turret of highest paka house in large village.</p> <p>λ 29 15 59.8 L 76 2 8.5 No. 441</p>
<p><b>Chota Thikria s.</b> (<i>Búndi</i>) On small hillock on N. bank of tank called Charan Taláo, about 1 mile from Chota or Kabrai-ji-ka-Thikria village and 3 miles N. of Thalora village; marked by a peg driven flush with the ground; thánah and tahsil Sillor.</p> <p>λ 25 22 14.70 L 75 46 0.79 No. 689</p>	<p><b>Dahola Building.</b> (<i>Ambála</i>) Heliotrope on highest paka building in large village.</p> <p>λ 29 29 28.39 L 76 23 33.28 Nos. 479, 480</p>	<p><b>Daulatpur h.s.</b> (<i>Tonk</i>) On conical hill, having the village of Daulatpur at its foot, the town of Barod lies about 2 miles to W.; marked by ⊙ engraved on stone imbedded in a platform 3 ft. high; pargana, thánah and tahsil Barod.</p> <p>λ 24 38 19.16 L 76 48 11.86 No. 633</p>
<p><b>Chota Thikria Building.</b> (<i>Búndi</i>) Centre of dome of highest building in village.</p> <p>λ 25 21 27.6 L 75 45 53.6 No. 702</p>	<p><b>Dakal Building,</b> (<i>Patiála</i>) Flag on paka turret.</p> <p>λ 29 35 18.1 L 76 12 13.9 No. 487</p>	<p><b>Dausa s.</b> (<i>Jaipur</i>) On roof of building in hill fort; marked by ⊙ engraved thereon.</p> <p>λ 26 53 14.34 L 76 23 13.55 Nos. 175, 176</p>
<p><b>Chota Udai House.</b> (<i>Jaipur</i>) Flag on Rati Mína's house in village.</p> <p>λ 26 32 58.0 L 76 49 17.9 Nos. 860, 861</p>	<p><b>Dalaihu s.</b> (<i>Patiála</i>) On Ráj Karan Bania's house; marked by ⊙ on roof.</p> <p>λ 30 1 31.02 L 75 37 12.40 No. 1144</p>	<p><b>Dausa Town.</b> (<i>Jaipur</i>) Spire of centre of 3 temples in town.</p> <p>λ 26 53 25.0 L 76 22 52.5 No. 177</p>
<p><b>Choti Batal House.</b> (<i>Patiála</i>) Flag on paka white turret.</p> <p>λ 29 53 5.8 L 75 56 21.8</p>	<p><b>Damthán, LXV.</b> (<i>Vide page 14—E.</i>)</p> <p>λ 29 41 45.23 L 76 4 8.94 H 763 h 24 Nos. 78, 80</p>	<p><b>Dedhrauli h.s.</b> (<i>Jaipur</i>) On most westerly of a mass of hills lying S. of the town of Hindaun and 0.5 of a mile W. of Dedhrauli village; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones; thánah and tahsil Hindaun.</p> <p>λ 26 39 27.46 L 77 3 48.25 No. 807</p>
<p><b>Choti Khanowri, LXVII.</b> (<i>Vide page 14—E.</i>)</p> <p>λ 29 49 32.88 L 76 8 8.58 H 786 h 30 No. 81</p>	<p><b>Damthán s.</b> (<i>Patiála</i>) On brown paka house in village.</p> <p>λ 29 41 49.38 L 76 3 38.57 Nos. 494, 495</p>	<p><b>Deheru, S.E. Bastion.</b> (<i>Ludhiána</i>)</p> <p>λ 30 44 46.6 L 76 11 34.7 No. 607</p>
<p><b>Chúli Hill Fort.</b> (<i>Jaipur</i>) Centre of watch-tower, on N.E. side.</p> <p>λ 26 26 1.6 L 76 46 36.4 No. 865</p>		

Name of station, district, description, • co-ordinates &c.	Name of station, district, description, • co-ordinates &c.	Name of station, district, description, • co-ordinates &c.
<b>Deoban Bastion.</b> <i>(Ambála)</i> Heliotrope on eastern of two bastions, about 65 ft. high. $\lambda$ 29 41 16.16 $L$ 76 27 14.97 No. 485	<b>Dhamot Building,</b> <i>(Patiála)</i> Highest. $\lambda$ 30 41 15.2 $L$ 76 4 16.4 No. 598	<b>Dháolára, XV.</b> <i>(Vide page 7—E.)</i> $\lambda$ 25 49 50.44 $L$ 76 25 2.16 $H$ 1435 $h$ 4 No. 19
<b>Deochano Flag</b> <i>(Shekháwáti)</i> On Rám Jas Ját's house. $\lambda$ 28 4 27.2 $L$ 76 2 14.5	<b>Dhanána House.</b> <i>(Hissár)</i> Flag on Sáo Zamíndár's house. $\lambda$ 28 56 8.8 $L$ 76 12 20.1 Nos. 391, 392	<b>Dharáru Flag</b> <i>(Dáári)</i> On Sadánand Bráhma's house. $\lambda$ 28 44 13.3 $L$ 76 16 10.0
<b>Deogáon Town.</b> <i>(Udaipur)</i> Flag on Rám Sing Thákur's house. $\lambda$ 26 6 16.8 $L$ 75 20 27.8 Nos. 780, 781	<b>Dhanaundho House.</b> <i>(Jhajhar)</i> Flag on Bakhtáwar Bania's house. $\lambda$ 28 21 17.3 $L$ 76 17 54.3 Nos. 294, 295	<b>Dharaudi Building.</b> <i>(Patiála)</i> Flag on highest building. $\lambda$ 29 38 17 $L$ 76 6 26
<b>Deoli Cantonment.</b> <i>(Udaipur)</i> Flag on Chaturbhuj Bania's house in Sadar bazar. $\lambda$ 25 45 39.1 $L$ 75 24 57.7	<b>Dhanauri Building.</b> <i>(Patiála)</i> Heliotrope on highest turret of paka building in large village. $\lambda$ 29 46 40.52 $L$ 76 13 2.09 Nos. 508, 509	<b>Dharmgarh Temple,</b> <i>(Patiála)</i> Kalas of dome. $\lambda$ 30 2 49.2 $L$ 75 43 30.0 No. 1165
<b>Deoli s.</b> <i>(Udaipur)</i> On Major Maedonald's two-storied paka house, named "Alhambra House"; marked by $\odot$ engraved on roof. $\lambda$ 25 45 31.76 $L$ 75 25 15.15 No. 746	<b>Dhandau Village Temple,</b> <i>(Búndi)</i> Spire. $\lambda$ 25 31 3.4 $L$ 75 40 4.2 No. 681	<b>Dharpur s.</b> <i>(Patiála)</i> On Jaimal Bania's house in village; marked by $\odot$ on roof. $\lambda$ 29 49 42.74 $L$ 75 41 2.98 No. 1137
<b>Deoli Village Temple,</b> <i>(Udaipur)</i> Spire. $\lambda$ 25 47 6.3 $L$ 75 24 50.6 No. 748	<b>Dhandiál, LXX.</b> <i>(Vide page 15—E.)</i> $\lambda$ 29 57 25.15 $L$ 76 2 39.54 $H$ 813 $h$ 35 Nos. 84, 86	<b>Dharsu Flag</b> <i>(Jhajhar)</i> On Tiká Bania's house in village. $\lambda$ 28 6 44.0 $L$ 76 7 2.8
<b>Deoli White Temple,</b> <i>(Udaipur)</i> Spire, in plain between cantonments and village. $\lambda$ 25 46 21.5 $L$ 75 25 7.9 No. 747	<b>Dhaneta Temple.</b> <i>(Thánesar)</i> Kalas of Deb's temple near village so called. $\lambda$ 30 7 23.0 $L$ 76 16 19.2 No. 570	<b>Dharsul Building.</b> <i>(Hissár)</i> Flag on highest building in village. $\lambda$ 29 40 41.0 $L$ 75 45 52.8 No. 1159
<b>Deosar, XLVII.</b> <i>(Vide page 11—E.)</i> $\lambda$ 28 46 16.60 $L$ 76 7 20.97 $H$ 867 $h$ 3 No. 57	<b>Dhani Flag No. 1</b> <i>(Jhajhar)</i> On highest building. $\lambda$ 27 59 12.4 $L$ 76 10 28.3	<b>Dhattarwála Village Temple,</b> <i>(Shekháwáti)</i> Kalas. $\lambda$ 28 16 44.2 $L$ 75 33 6.7 No. 1082
<b>Deotana Masjid,</b> <i>(Alwar)</i> Dome. $\lambda$ 27 51 19.7 $L$ 76 52 25.1 No. 961	<b>Dhani Flag No. 2</b> <i>(Hissár)</i> On Nand Rám Bania's house. $\lambda$ 28 45 42.3 $L$ 75 59 20.8	<b>Dhaulero Building.</b> <i>(Jhajhar)</i> Flag on highest building. $\lambda$ 27 57 44.1 $L$ 76 2 16.7 No. 228
<b>Dhádeod, XL.</b> <i>(Vide page 10—E.)</i> $\lambda$ 28 15 45.79 $L$ 76 3 44.33 $H$ 1631 $h$ 3 Nos. 48, 50	<b>Dhani Hill Temple,</b> <i>(Jaipur)</i> Spire of dome. $\lambda$ 26 55 4.1 $L$ 75 24 23.6 Nos. 1046, 1047	<b>Dhaur Dome,</b> <i>(Jhajhar)</i> Kalas, over well. $\lambda$ 28 39 23.5 $L$ 76 38 57.4 No. 1111
		<b>Dhaura Town.</b> <i>(Búndi)</i> Flag on platform to N. $\lambda$ 25 35 33.4 $L$ 75 38 20.2 Nos. 672, 678

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<b>Dhedauli h.s.</b> ( <i>Gurgáon</i> ) Marked by a stone imbedded in ground with ⊙ engraved thereon. λ 28 17 59·98 L 76 28 37·98 Nos. 1085, 1086	<b>Dilwása s.</b> ( <i>Jaipur</i> ) In a large grassy tract, about 0·5 of a mile from hamlet so called and 4 miles S. of the town of Nasirda; marked by a peg with ⊙ engraved on it, and driven flush with the ground; thánah and tahsil Toda. λ 25 53 10·58 L 75 23 59·88 No. 715	<b>Dugári Hill Fort,</b> ( <i>Búndi</i> ) Spire of S. W. dome of palace. λ 25 39 59·3 L 75 51 48·6 Nos. 656, 657
<b>Dhirána Building.</b> ( <i>Jind</i> ) Flag on highest building. λ 28 44 16·4 L 76 8 51·5	<b>Dinaud House.</b> ( <i>Hissár</i> ) Flag on Laik Bania's house. λ 28 47 33·5 L 76 5 30·1 Nos. 358, 359	<b>Dugera Hill Mark.</b> ( <i>Alwar</i> ) Staff over ⊙ engraved on stone surrounded by a pile of stones. λ 27 56 3·58 L 76 22 59·50 No. 246
<b>Dhodia Tower.</b> ( <i>Patáda</i> ) Staff on paka tower, near Fakír's flag-staff. λ 29 52 33·4 L 75 58 46·4 No. 528	<b>Dirautha Flag</b> ( <i>Shekháwáti</i> ) On Lachman Dás Sád's house. λ 28 2 18·0 L 76 1 49·3	<b>Dujána Palace.</b> ( <i>Jhajhar</i> ) S. corner of Nawáb Hasan Ali Khán's palace. λ 28 41 1·3 L 76 39 51·4 No. 1110
<b>Dhoti Flag-Staff</b> ( <i>Kotah</i> ) On Bisam Parsád's platform. λ 24 59 23·9 L 76 35 35·4 No. 636	<b>Dirba s.</b> ( <i>Patáda</i> ) On the western of two equally high turrets of the highest paka house belonging to a Bráhman, in large village. λ 30 4 19·58 L 76 2 14·49 Nos. 552, 553	<b>Dule Hill Fort,</b> ( <i>Jaipur</i> ) Flag. λ 26 55 25·1 L 76 11 12·0 No. 173
<b>Dhudua Building,</b> ( <i>Shekháwáti</i> ) Flag. λ 28 3 26 L 75 57 58	<b>Diroli Chatri,</b> ( <i>Jhajhar</i> ) Spire. λ 28 8 58·2 L 76 12 35·3 No. 273	<b>Dule Hill Mark.</b> ( <i>Jaipur</i> ) Staff over ⊙ engraved on stone surrounded by a pile of stones. λ 26 54 29·24 L 76 11 37·34 Nos. 173, 174
<b>Dhunderi Building.</b> ( <i>Udaipur</i> ) Small, solitary white building on sand hill N. E. of village. λ 25 51 56·8 L 75 17 9·1 No. 760	<b>Dongarkha, LXII.</b> ( <i>Vide page 13—E.</i> ) λ 29 33 49·39 L 76 9 53·66 H 782 h 40 No. 75	<b>Dumoli Flag</b> ( <i>Shekháwáti</i> ) On Haníwath Bráhman's house. λ 28 6 18·1 L 75 57 51·5
<b>Dhúndwa, LXVI.</b> ( <i>Vide page 14—E.</i> ) λ 29 41 49·56 L 76 13 28·43 H 788 h 24 No. 77	<b>Doráhe-ki-Sarái,</b> ( <i>Patáda</i> ) Spire of E. dome of N. gate. λ 30 47 56·8 L 76 3 49·2 No. 610	<b>Dúngri h.s.</b> ( <i>Jaipur</i> ) On highest part of hill lying close to and S. W. of Dúngri village; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones. λ 27 8 45·39 L 75 30 12·58 No. 1019
<b>Dibcha House.</b> ( <i>Jaipur</i> ) S. W. corner of highest house in village. λ 26 31 4·0 L 76 48 23·6 No. 862	<b>Dosi h.s.</b> ( <i>Shekháwáti</i> ) Marked by a stone imbedded in ground with ⊙ engraved thereon. λ 28 3 29·67 L 76 4 30·86 Nos. 250, 251	<b>Dúngri Malárna h.s.</b> ( <i>Jaipur</i> ) On summit of a hill and a little below the tomb of Saiyid Ismáíl Mukhi. The town of Dúngri Malárna lies at its base on S. side; marked by ⊙ engraved on a pile of stones. λ 26 17 34·98 L 76 30 39·18 Nos. 799, 800
<b>Digairio Village Dome</b> ( <i>Búndi</i> ) Spire, of highest house. λ 25 32 46·3 L 75 37 42·0 No. 680	<b>Dudu Town,</b> ( <i>Jaipur</i> ) Flag on Bhagwán Dás Bania's house. λ 26 41 2·6 L 75 16 18·9 Nos. 1039, 1040	<b>Dúni Town,</b> ( <i>Jaipur</i> ) Flag on Jíwan Sing Thákur's Kachhri. λ 25 52 14·8 L 75 38 39·4 Nos. 752, 753
<b>Digrautha Flag</b> ( <i>Jhajhar</i> ) On highest building. λ 28 21 20·6 L 76 3 24·9	<b>Dugal s.</b> ( <i>Patáda</i> ) On paka house. λ 29 59 17·72 L 76 4 41·12 Nos. 550, 551	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Duror h.s.</b> (<i>Shekhawáti</i>) Marked by a stone imbedded in the ground with ⊙ engraved thereon.</p> <p>λ 28 18 13·67 L 75 39 55·58 No. 1068</p>	<p><b>Gádowál, LXXXVIII.</b> (<i>Vide page 17—E.</i>)</p> <p>λ 30 54 21·52 L 76 3 51·98 H 857 h 26 No. 109</p>	<p><b>Garhi Fort,</b> (<i>Alwar</i>) Flag on mud tower.</p> <p>λ 27 19 35·0 L 76 46 9·0</p>
<p><b>Farmána Flag</b> (<i>Rohtak</i>) On Sarab Sukh Bania's house.</p> <p>λ 29 2 58·8 L 76 23 28·9</p>	<p><b>Gahuna Building.</b> (<i>Ambála</i>) Heliotrope on turret of paka building in large village.</p> <p>λ 29 46 1·0 L 76 18 5·1 No. 503</p>	<p><b>Garhi s.</b> (<i>Jaipur</i>) On low sand hill, about 1 mile N. of Bágru town and 0·4 of a mile W. of Gogha village; marked by ⊙ cut on a peg which was driven flush with the surface of the ground. The hill is named Garhi from the ruins of a fort on it.</p> <p>λ 26 49 42·70 L 75 34 29·74 No. 1007</p>
<p><b>Fathiabad h.s.</b> (<i>Alwar</i>) On the easternmost part of an isolated hill lying between the village of Pálpur and the ruins of the town of Fathiabad; marked by ⊙ engraved on stone and surmounted by a pile of stones.</p> <p>λ 27 55 34·30 L 76 44 54·04 Nos. 966, 967</p>	<p><b>Gaili Flag</b> (<i>Jhajhar</i>) On Chaju Zamíndár's house.</p> <p>λ 28 5 56·1 L 76 5 59·5</p>	<p><b>Gaunri h.s.</b> (<i>Tourwati</i>) On the highest peak of hill, about 1·5 miles S. of Gaunri village and 3 miles S. E. of the large village of Nim-ka-Thánah; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 27 41 18·49 L 75 52 19·18 Nos. 219, 220</p>
<p><b>Fathiabad Fort,</b> (<i>Hissár</i>) Centre of Bungalow.</p> <p>λ 29 31 7·8 L 75 30 0·8 Nos. 1155, 1156</p>	<p><b>Gaintha Fort,</b> (<i>Kotah</i>) Dome of white building.</p> <p>λ 25 34 40·5 L 76 20 50·7 No. 123</p>	<p><b>Gaunri s.</b> (<i>Jaipur</i>) On rock about 35 feet high and 1·5 miles E. of Gaunri village; marked by ⊙ engraved on the rock <i>in situ</i> and surmounted by a pile of stones.</p> <p>λ 25 50 6·42 L 75 29 15·27 No. 751</p>
<p><b>Fathigarh Building.</b> (<i>Patiála</i>) Pinnacle of highest cupola of Hindu Sád's paka building.</p> <p>λ 30 12 53·1 L 76 7 36·5 Nos. 579, 580</p>	<p><b>Gandal Mud Tower,</b> (<i>Jaipur</i>) Flag in village.</p> <p>λ 26 34 51·2 L 76 42 37·4 Nos. 853, 854</p>	<p><b>Gend, XIII.</b> (<i>Vide page 7—E.</i>)</p> <p>λ 25 31 55·89 L 75 54 53·88 H 1541 h 4 No. 15</p>
<p><b>Fathigarh Square Building,</b> (<i>Patiála</i>) E. corner.</p> <p>λ 29 59 5 L 75 46 19</p>	<p><b>Gandrála Town,</b> (<i>Alwar</i>) Flag on highest turret of building.</p> <p>λ 27 58 11·7 L 76 20 37·5 No. 247</p>	<p><b>Ghát h.s.</b> (<i>Jaipur</i>) Marked by a stone with ⊙ engraved thereon and surmounted by a pile of stones.</p> <p>λ 26 53 46·99 L 75 53 41·64 Nos. 168, 169</p>
<p><b>Ferozpur Tower.</b> (<i>Ambála</i>)</p> <p>λ 29 53 27 L 76 25 20</p>	<p><b>Ganesganj, XIV.</b> (<i>Vide page 7—E.</i>)</p> <p>λ 25 29 59·56 L 76 25 27·54 H 791 h 11 No. 18</p>	<p><b>Gháta Hill Mark.</b> (<i>Jaipur</i>) Staff over ⊙ engraved on stone and surrounded by a pile of stones.</p> <p>λ 26 53 1·91 L 76 2 13·24 Nos. 166, 167</p>
<p><b>Gadauli h.s.</b> (<i>Udaipur</i>) On the highest of a group of hills, about 1·5 miles N. E. of village so called, and 2 miles S. W. of the large village of Poáric; marked by ⊙ engraved on stone imbedded flush with the ground, and surmounted by a pile of stones; thánah Itaunda.</p> <p>λ 25 41 50·51 L 75 25 44·26 No. 712</p>	<p><b>Gár Masjid.</b> (<i>Bándi</i>) Mír-ji-ka Masjid on hill above town.</p> <p>λ 25 52 1·8 L 75 43 55·0 Nos. 733, 734</p>	<p><b>Ghatáli Hill Fort,</b> (<i>Udaipur</i>) Centre of N. E. bastion.</p> <p>λ 25 47 22·5 L 75 18 30·2 No. 756</p>
<p><b>Gadháwan s.</b> (<i>Patiála</i>) On Khusia Bania's house in village; marked by ⊙ on roof.</p> <p>λ 30 0 8·61 L 75 47 42·14 No. 1147</p>	<p><b>Gararwás, XVII.</b> (<i>Vide page 7—E.</i>)</p> <p>λ 25 59 52·19 L 76 10 32·44 H 1119 h 4 Nos. 17, 20</p>	<p><b>Ghatesar House.</b> (<i>Jhajhar</i>) Flag on Chitta Zamíndár's house.</p> <p>λ 27 58 8·4 L 76 4 30·9</p>
	<p><b>Gararwási Hill Fort,</b> (<i>Jaipur</i>) Temple spire.</p> <p>λ 26 34 48·2 L 76 4 34·1 Nos. 153, 154</p>	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Ghāti h.s.</b> (<i>Jaipur</i>) On range running N. and S., called Chandsain Pahār, and overlooking a gorge through which a road leads to Malpura town, distant 4 miles W.; the village of Todii is at S. foot of hill; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones; thánah and tahsil Malpura.</p> <p>λ 26 16 26'21 L 75 29 20'22 No. 721</p>	<p><b>Ghumna Hill Mark.</b> (<i>Jaipur</i>) Staff over ⊙ engraved on stone and surrounded by a pile of stones.</p> <p>λ 26 50 56'81 L 76 42 37'64 Nos. 900, 901</p>	<p><b>Gordhanpur s.</b> (<i>Kotah</i>) On high ground about 0·5 of a mile S. W. of the village of same name; marked by ⊙ cut on stone imbedded in a platform 10 ft. by 12 ft.; pargana Nahārgarh thánah and tahsil Gordhanpur.</p> <p>λ 24 58 51'50 L 76 50 20'19 No. 629</p>
<p><b>Ghatwāri Hill Fort,</b> (<i>Jaipur</i>) Centre of N. W. bastion.</p> <p>λ 27 15 27'8 L 76 3 52'7 No. 189</p>	<p><b>Gisgarh Fort,</b> (<i>Jaipur</i>) Centre of watch-tower on E. bastion, on low hill above town.</p> <p>λ 26 52 52'6 L 76 40 49'4 No. 905</p>	<p><b>Gudha Village Temple,</b> (<i>Būndi</i>) Spire of dome.</p> <p>λ 25 22 44'9 L 75 33 44'6 No. 697</p>
<p><b>Ghāzi-ka-Thánah s.</b> (<i>Alwar</i>) On S. W. bastion of fort.</p> <p>λ 27 23 58'90 L 76 21 40'58 No. 209</p>	<p><b>Gisgarh Hill Fort,</b> (<i>Jaipur</i>) Centre of N. E. bastion, on high hill above town.</p> <p>λ 26 52 22'8 L 76 40 23'7 No. 904</p>	<p><b>Gudho Flag</b> (<i>Jhajhar</i>) On Biland Khān Lambardār's house.</p> <p>λ 28 18 35'6 L 76 17 44'4</p>
<p><b>Ghāzīpur House.</b> (<i>Jaipur</i>) Flag on Lal Sing's house in village.</p> <p>λ 26 58 23'1 L 76 59 24'3 No. 891</p>	<p><b>Goāni Flag</b> (<i>Jhajhar</i>) On Mangal Sād's house.</p> <p>λ 28 6 5'6 L 76 13 22'1</p>	<p><b>Gúgor s.</b> (<i>Kotah</i>) On verge of Karak bastion at the extreme eastern end of Gúgor fort, which stands on a low hill; marked by ⊙; pargana, thánah and tahsil Chapra. The so called town lies at the western foot of the hill.</p> <p>λ 24 44 9'47 L 76 53 58'45 No. 632</p>
<p><b>Ghelot Temple</b> (<i>Alwar</i>) Kalas.</p> <p>λ 28 2 32'8 L 76 26 52'9 No. 1088</p>	<p><b>Godha Hill Fort,</b> (<i>Jaipur</i>) Centre of S. E. bastion.</p> <p>λ 26 46 19'9 L 76 43 1'0 No. 866</p>	<p><b>Gula Town,</b> (<i>Ambāla</i>) Heliotrope on paka gateway.</p> <p>λ 30 2 17'0 L 76 28 23'6 No. 547</p>
<p><b>Ghoranawa House.</b> (<i>Patidāla</i>) Heliotrope on turret of highest house.</p> <p>λ 29 57 37'59 L 75 55 9'75 No. 531</p>	<p><b>Gopālwaś Flag</b> (<i>Jhajhar</i>) On Prāgu Jāt's house.</p> <p>λ 28 23 34'9 L 76 3 45'3</p>	<p><b>Gulādi House.</b> (<i>Patidāla</i>) Staff on kacha house.</p> <p>λ 29 45 44 L 76 5 1</p>
<p><b>Ghorián Building.</b> (<i>Ambāla</i>) Flag on paka building.</p> <p>λ 29 51 50'7 L 76 19 13'6 No. 1179</p>	<p><b>Gopí, XLV.</b> (<i>Vide page 11—E.</i>)</p> <p>λ 28 32 50'90 L 75 59 30'72 H 831 h 5 Nos. 54, 56</p>	<p><b>Gulāhad Building.</b> (<i>Patidāla</i>) Flag on paka building in large village.</p> <p>λ 29 51 43 L 76 6 47</p>
<p><b>Ghosar, LXXXIII.</b> (<i>Vide page 16—E.</i>)</p> <p>λ 30 39 24'67 L 75 58 48'73 H 861 h 34 No. 103</p>	<p><b>Gorakpur s.</b> (<i>Hissār</i>) On Diyāla Brāhman's house in town; marked by ⊙ on roof.</p> <p>λ 29 26 49'66 L 75 42 51'03 No. 1128</p>	<p><b>Gulaulo Building,</b> (<i>Jhajhar</i>) Centre, on hill.</p> <p>λ 28 9 9'2 L 76 9 15'3 Nos. 265, 266</p>
<p><b>Ghotru s.</b> (<i>Hissār</i>) On bastion in village; marked by ⊙.</p> <p>λ 29 35 47'85 L 75 40 53'91 No. 1180</p>	<p><b>Gorāwār s.</b> (<i>Rohtak</i>) On Jot Rām Lambardār's house; marked by ⊙ on roof.</p> <p>λ 28 59 16'92 L 76 29 50'25 No. 1114</p>	<p><b>Gulíana Building.</b> (<i>Ambāla</i>) Flag on paka building.</p> <p>λ 29 35 9 L 76 25 20</p>
		<p><b>Gunti Garhi,</b> (<i>Alwar</i>) On hill, N. W. corner.</p> <p>λ 27 51 11'3 L 76 17 45'9</p>

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Guráha Building.</b> (<i>Patidá</i>) N. W. corner of square building.</p> <p>λ 30 3 2 L 75 48 26</p>	<p><b>Hamírgarh Building.</b> (<i>Patidá</i>) Flag on high and massive paka building.</p> <p>λ 29 50 46·7 L 75 58 34·0 Nos. 516, 517</p>	<p><b>Hasáwás House.</b> (<i>Jhajhar</i>) Flag on Rám Rái Ját's house.</p> <p>λ 28 28 22·5 L 75 59 48·1 Nos. 319, 320</p>
<p><b>Gúrána, LVIII.</b> (<i>Vide page 18—E.</i>)</p> <p>λ 29 17 32·62 L 75 59 19·33 H 750 h 30 No. 73</p>	<p><b>Hamírpur s.</b> (<i>Jaipur</i>) On rising ground, the ruins of a village, about 0·5 of a mile S. of village so called; marked by peg with ⊙ engraved on it and driven flush with the ground; thánah and tahsil Toda.</p> <p>λ 26 9 37·10 L 75 36 38·11 No. 720</p>	<p><b>Hasiápur h.s.</b> (<i>Udaipur</i>) On northern of two isolated hills, about 0·25 of a mile from the village of Hasiápur which lies at foot of southern hill, having the town of Baghaira 4·5 miles to N.; marked by ⊙ engraved on rock in <i>sitá</i> and surmounted by a pile of stones; thánah and tahsil Nasirda.</p> <p>λ 25 59 22·93 L 75 21 29·56 No. 770</p>
<p><b>Gúrána Building.</b> (<i>Hissár</i>) Flag on highest turret of paka building in large village.</p> <p>λ 29 18 13·2 L 75 59 3·2 No. 460</p>	<p><b>Hanautia Village Temple,</b> (<i>Jaipur</i>) Spire.</p> <p>λ 26 11 23·3 L 75 39 17·1 No. 789</p>	<p><b>Házimpúr, LIII.</b> (<i>Vide page 12—E.</i>)</p> <p>λ 29 0 17·57 L 75 59 34·00 H 729 h 30 No. 67</p>
<p><b>Gurária, XVI.</b> (<i>Vide page 5—E.</i>)</p> <p>λ 24 25 32·46 L 76 7 29·34 H 1360 h 5 No. 15 of Karáchi Longitudinal Series: <i>vide</i> Synoptical Vol. of that Series, page 22—B.</p>	<p><b>Handiákhera, X.</b> (<i>Vide page 6—E.</i>)</p> <p>λ 25 24 3·46 L 76 7 45·42 H 792 h 28 Nos. 11, 13</p>	<p><b>Hindaun Town,</b> (<i>Jaipur</i>) Turret on tahsildári.</p> <p>λ 26 43 47·9 L 77 4 53·6 Nos. 868, 869</p>
<p><b>Guskáni Flag</b> (<i>Hissár</i>) On Nand Rám Zamíndár's house.</p> <p>λ 28 52 28·8 L 76 12 4·1</p>	<p><b>Hánsi Fort,</b> (<i>Hissár</i>) Heliotrope on slender, triangular and highest tower.</p> <p>λ 29 6 18·77 L 76 0 18·50 Nos. 381, 382</p>	<p><b>Hindoli Hill Fort,</b> (<i>Bánda</i>) Spire of highest dome of palace.</p> <p>λ 25 35 0·0 L 75 32 27·7 Nos. 682, 683</p>
<p><b>Gwálsen Palace.</b> (<i>Jhajhar</i>) W. corner of Nawáb Muhammad Abdul Rahmán Khán's palace.</p> <p>λ 28 36 10·9 L 76 36 31·7</p>	<p><b>Haraudi House.</b> (<i>Dádrí</i>) Flag on Chena Ját's house.</p> <p>λ 28 34 20·6 L 76 4 37·1 No. 326</p>	<p><b>Hingua Temple,</b> (<i>Jaipur</i>) Spire, in village.</p> <p>λ 26 56 11·0 L 76 45 45·0 No. 907</p>
<p><b>Habri s.</b> (<i>Ambála</i>) On Jamna Dás Bania's highest house to E. of town; marked by ⊙ engraved on brick inlaid flush with the surface of roof.</p> <p>λ 29 42 19·77 L 76 40 16·32 No. 1187</p>	<p><b>Haro Fort,</b> (<i>Ambála</i>) N. W. Corner of building.</p> <p>λ 30 53 49 L 76 25 45</p>	<p><b>Hissár City,</b> (<i>Hissár</i>) Blue-light on Behári Treasurer's house.</p> <p>λ 29 9 50·2 L 75 45 55·0 No. 442</p>
<p><b>Hájiwála s.</b> (<i>Jaipur</i>) On rising ground about 0·2 of a mile S. of hamlet so called, and 1·5 miles W. of the town of Sangansair; marked by ⊙ cut on peg, and driven flush with the ground.</p> <p>λ 26 48 46·03 L 75 48 1·66 Nos. 1033, 1034</p>	<p><b>Harsauli Chatri,</b> (<i>Alwar</i>) Dome.</p> <p>λ 27 51 42·2 L 76 39 23·7 No. 968</p>	<p><b>Hitampur Flag</b> (<i>Hissár</i>) On Jiwa Zamíndár's house.</p> <p>λ 28 42 40·6 L 76 1 14·0</p>
<p><b>Haluwás Building.</b> (<i>Hissár</i>) Flag on highest building.</p> <p>λ 28 45 47·3 L 76 9 50·8 No. 362</p>	<p><b>Harsauli Village,</b> (<i>Alwar</i>) Flag on Sitáram Bania's house.</p> <p>λ 27 51 49·2 L 76 39 47·8</p>	<p><b>Hoára, LXXXIX.</b> (<i>Vide page 17—E.</i>)</p> <p>λ 30 50 46·75 L 76 26 10·66 H 936 h 25 No. 106</p>
<p><b>Hamcheri Building.</b> (<i>Patidá</i>) Staff on brown paka building.</p> <p>λ 29 55 0 L 76 5 40</p>	<p><b>Harsnáth Hill Temple,</b> (<i>Shekhávátí</i>) Spire.</p> <p>λ 27 29 59·4 L 75 12 51·0 No. 1057</p>	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Hui Flag.</b> ( <i>Jhajhar</i> ) On Asa Rám Ját's house. $\lambda$ 28 32 23'7 $L$ 76 1 18'3	<b>Jaipur Minaret.</b> ( <i>Jaipur</i> ) Spire of dome of stone-built column, about 90 feet high, standing in the heart of the city; built by Rájá Jai Sing. $\lambda$ 26 55 27'4 $L$ 75 51 45'7 Nos. 1035, 1036	<b>Janál, LXXIII.</b> ( <i>Vide page 15—E.</i> ) $\lambda$ 30 5 28'48 $L$ 75 57 42'69 $H$ 809 $h$ 30 • No. 91
<b>Hurlo Fort.</b> ( <i>Jaipur</i> ) Spire of old temple in ruined mud fort. $\lambda$ 27 2 39'3 $L$ 76 54 37'6 No. 888	<b>Jaipur Temple.</b> ( <i>Jaipur</i> ) Spire of Charnpad temple, on hill W. of city. $\lambda$ 26 56 13'9 $L$ 75 51 13'3 No. 1049	<b>Janál s.</b> ( <i>Patidá</i> ) On roof of highest paka house in large village. $\lambda$ 30 4 10'36 $L$ 75 59 28'10 Nos. 562, 563
<b>Indargarh Hill Fort,</b> ( <i>Béndi</i> ) Spire of highest dome of palace. $\lambda$ 25 43 34'0 $L$ 76 14 5'5 No. 126	<b>Jaitpur Flag</b> ( <i>Shekháwád</i> ) On Fathi Ját's house. $\lambda$ 28 17 14'2 $L$ 76 0 37'2	<b>Jandamgoli Tower.</b> ( <i>Patidá</i> ) $\lambda$ 30 21 46 $L$ 76 43 12
<b>Isanpúr, LXXXII.</b> ( <i>Vide page 16—E.</i> ) $\lambda$ 30 38 20'01 $L$ 76 9 7'59 $H$ 874 $h$ 30 No. 89	<b>Jaitpur Temple,</b> ( <i>Alwar</i> ) Spire. $\lambda$ 28 9 22'3 $L$ 76 22 8'4 No. 1090	<b>Jaun Hill Fort,</b> ( <i>Jaipur</i> ) Centre of W. bastion. $\lambda$ 26 44 7'6 $L$ 76 29 12'2 No. 157
<b>Ismáilpur Dome,</b> ( <i>Alwar</i> ) Of tomb, on hill W. of village. $\lambda$ 27 45 45'6 $L$ 76 44 18'7 No. 955	<b>Jakar Tower.</b> ( <i>Patidá</i> ) Staff on paka tower. $\lambda$ 29 56 24'5 $L$ 76 11 4'4 Nos. 538, 539	<b>Jaunaicha House.</b> ( <i>Alwar</i> ) Flag on Toro Bráhma's house in village. $\lambda$ 28 1 32'2 $L$ 76 28 4'7 No. 997
<b>Itaunda Hill Fort,</b> ( <i>Udaipur</i> ) Flag on N.E. bastion. $\lambda$ 25 37 37'1 $L$ 75 26 31'2 Nos. 738, 739	<b>Jakewál s.</b> ( <i>Patidá</i> ) On Búta Mal Bania's house in village; marked by $\odot$ on roof. $\lambda$ 30 3 35'69 $L$ 75 46 35'33 No. 1148	<b>Jelan House.</b> ( <i>Patidá</i> ) Heliotrope on paka house. $\lambda$ 30 17 31'03 $L$ 76 0 26'44 No. 584
<b>Jahádpur Palace.</b> ( <i>Jhajhar</i> ) W. corner of Nawáb Muhammad Abdul Rahmán Khán's palace. $\lambda$ 28 30 25'2 $L$ 76 45 1'4 No. 1107	<b>Jalúr House.</b> ( <i>Patidá</i> ) Heliotrope on paka house. $\lambda$ 29 56 22'39 $L$ 75 57 47'91 Nos. 529, 530	<b>Jeoli House.</b> ( <i>Jhajhar</i> ) Flag on Lachman Ját's house. $\lambda$ 28 30 56'8 $L$ 76 0 58'3 Nos. 321, 322
<b>Jahána Building.</b> ( <i>Patidá</i> ) Flag on highest paka building in large village. $\lambda$ 29 42 58'5 $L$ 76 10 29'6 Nos. 501, 502	<b>Jamaitgarh Fort,</b> ( <i>Patidá</i> ) High tower. $\lambda$ 30 21 46'9 $L$ 76 46 45'8	<b>Jhajaur Building,</b> ( <i>Béndi</i> ) Centre, on hill above village so called. $\lambda$ 25 43 2'8 $L$ 75 46 27'0 No. 683
<b>Jáhir Khera Dargah,</b> ( <i>Alwar</i> ) Centre dome. $\lambda$ 27 38 33'7 $L$ 76 40 22'5 No. 947	<b>Jamálpur Mosque,</b> ( <i>Hissár</i> ) Centre dome. $\lambda$ 28 57 46'5 $L$ 75 59 53'3 Nos. 877, 878	<b>Jhajhar Mosque,</b> ( <i>Jhajhar</i> ) Dome, in city. $\lambda$ 28 36 32'5 $L$ 76 41 9'5 No. 1109
<b>Jaipur City.</b> ( <i>Jaipur</i> ) Flag on Nand Rám Dhawai's house. $\lambda$ 26 55 55'9 $L$ 75 51 43'1 No. 171	<b>Jámídpur s.</b> ( <i>Béndi</i> ) On artificial mound 10 feet high, about 0'13 of a mile S.W. of village so called and 2 miles E. of Thalora village; marked by peg with $\odot$ engraved, and driven flush with the ground. Thánah and tahsil Brondhon. $\lambda$ 25 18 23'41 $L$ 75 47 54'61 No. 652	<b>Jhajhar s.</b> ( <i>Jhajhar</i> ) On Ganga Dás Bania's house; marked by $\odot$ on roof. $\lambda$ 28 36 28'21 $L$ 76 42 1'46 No. 1105



Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Jhakra h.s.</b> <i>(Alwar)</i> On S. E. bastion of a dilapidated fort situated on the highest portion of a mass of hills lying between the villages of Rini and Jhakra and about 1.5 miles W. of Sawái Rám's Garhi; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. Tahsil Rájgarh. λ 27 13 50.55 L 76 49 9.44 No. 818	<b>Jhil Flag</b> <i>(Patiála)</i> On highest building. " λ 29 32 14.6 L 76 9 31.9 <b>Jhoju Flag</b> <i>(Jhajhar)</i> On Parsa Zamíndár's house. λ 28 31 15.2 L 76 21 39.9 <b>Jholri Mosque,</b> <i>(Jhajhar)</i> S. minaret. λ 28 27 2.2 L 76 23 22.4 Nos. 307, 308	<b>Joi House.</b> <i>(Hissár)</i> Flag on Harsukh Bania's house. λ 28 37 59.9 L 75 58 44.2 Nos. 327, 328 <b>Joun, XXVII.</b> <i>(Vide page 8—E.)</i> λ 26 43 58.35 L 76 29 49.02 H 17.17 h 4 No. 34
<b>Jhalai Hill Fort,</b> <i>(Jaipur)</i> S. W. bastion. λ 26 21 30.8 L 76 2 57.5 No. 137	<b>Jhunju h.s.</b> <i>(Shekháwáti)</i> On hill above town; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. λ 28 7 38.69 L 75 25 38.06 Nos. 1072, 1073	<b>Jowáli s.</b> <i>(Jaipur)</i> On rising ground, the eastern bank of an extensive jhil, about 1.5 miles E. of village so called and 2 miles S.E. of Hanautia and Nanair villages; marked by peg with ⊙ engraved, and driven flush with the ground. Thá-nah Nanair, tahsil Tonk. λ 26 11 5.78 L 75 42 29.40 No. 723
<b>Jhalai Temple,</b> <i>(Jaipur)</i> Spire. λ 26 21 19.4 L 76 2 56.3 Nos. 138, 139	<b>Jhúnín, XXII.</b> <i>(Vide page 8—E.)</i> λ 26 22 43.84 L 76 17 5.34 H 1475 h 5 Nos. 24, 26	<b>Jubnair h.s.</b> <i>(Jaipur)</i> On highest peak of an isolated hill, about 0.5 of a mile S. of the town of Jubnair lying at its foot; marked by ⊙ engraved on rock <i>in situ</i> , and surmounted by a pile of stones. λ 26 57 58.31 L 75 25 47.07 Nos. 1014, 1015
<b>Jhamrauli h.s.</b> <i>(Alwar)</i> On high range of hills running N. and S., midway between the towns of Baswa and Jhamrauli and about 0.75 of a mile S. W. of the latter; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. Tahsil Rájgarh. λ 27 9 17.34 L 76 40 50.13 No. 817	<b>Jílo, XXXV.</b> <i>(Vide page 10—E.)</i> λ 27 49 39.26 L 75 57 11.73 H 2618 h 3 Nos. 43, 44	<b>Juláha Mosque,</b> <i>(Hushíárpur)</i> Centre of dome. λ 31 2 10.0 L 76 13 45.8 <b>Juláha Village.</b> <i>(Hushíárpur)</i> Large tree on height. λ 31 5 37 L 76 13 7
<b>Jhanjo Building,</b> <i>(Shekháwáti)</i> N. corner. λ 28 10 9.1 L 76 0 10.1 No. 263	<b>Jind s.</b> <i>(Jind)</i> On turret over gateway of old fort in city. λ 29 19 11.74 L 76 21 22.97 Nos. 443, 444	<b>Junia Town.</b> <i>(Udaipur)</i> Spire of temple. λ 26 5 5.9 L 75 14 2.0 No. 776
<b>Jharána House.</b> <i>(Tonk)</i> Flag on Lachman Patail's paka house in village. λ 26 16 27.6 L 75 41 11.9 Nos. 790, 791	<b>Jirod s.</b> <i>(Kota)</i> On high ground between the villages of Jirod and Shirod, about 0.25 of a mile S.W. of the former and about 1 mile W. of the latter; marked by ⊙ engraved on stone imbedded in a small circular platform. Pargana, thá-nah and tahsil Kunjai. λ 24 56 59.31 L 75 34 46.50 No. 624	<b>Kabarcha Building,</b> <i>(Patiála)</i> Flag on white paka turret. λ 29 33 1.4 L 76 15 13.3 No. 477
<b>Jharli Flag</b> <i>(Jhajhar)</i> On Rápa Bráhma'n's house. λ 28 22 35.4 L 76 17 53.8	<b>Jogi Pír Temple,</b> <i>(Patiála)</i> Kalas. λ 30 6 16.3 L 75 29 43.0 No. 1164	<b>Kachrauli House.</b> <i>(Jaipur)</i> Flag on Rája Rám Ját's house in village. λ 26 41 24.1 L 77 2 51.9 No. 870
<b>Jharli h.s.</b> <i>(Jaipur)</i> On highest of a group of hills, about 1 mile N.E. of Jharli village; marked by ⊙ engraved on rock <i>in situ</i> , and surmounted by a pile of stones. λ 27 31 59.90 L 75 51 52.54 Nos. 1028, 1029		
<b>Jharúndia Tomb,</b> <i>(Alwar)</i> Dome, on hill W. of village. λ 27 47 31.7 L 76 44 26.5 No. 958		

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Kado, LXXXV.</b> ( <i>Vide page 17—E.</i> ) $\lambda$ 30 46 37.21 $L$ 76 5 30.38 $H_s$ 864.04 $h$ 32 Nos. 102, 104	<b>Kakrála House.</b> ( <i>Ludhiána</i> ) Top of turret of northern house. $\lambda$ 30 50 52.2 $L$ 76 20 41.8 No. 615	<b>Kalaudha House.</b> ( <i>Patiála</i> ) Staff on kacha house. $\lambda$ 29 3 52 $L$ 76 1 11
<b>Kaikri Town.</b> ( <i>Udaipur</i> ) Flag on Umed Sing Thákur's paka house. $\lambda$ 25 58 11.6 $L$ 75 11 52.0 No. 766	<b>Kakrauli House.</b> ( <i>Dádrí</i> ) Flag on Jubar Ját's house. $\lambda$ 28 34 8.0 $L$ 75 59 57.1 No. 325	<b>Kalba Hill Mark.</b> ( <i>Jhajhar</i> ) Staff on $\odot$ engraved and surmounted by a pile of stones. $\lambda$ 27 51 59.66 $L$ 76 10 46.05 Nos. 238, 239
<b>Kaila Flag.</b> ( <i>Dádrí</i> ) On Bisál Bráhmán's house. $\lambda$ 28 45 22.8 $L$ 76 18 19.4	<b>Káládánta h.s.</b> ( <i>Atwar</i> ) On the highest of a range running N. and S. and lying E. of Rájgarh; marked by $\odot$ engraved on stone imbedded, and surmounted by a pile of stones. Thánah and tahsíl Rájgarh. $\lambda$ 27 13 22.20 $L$ 76 41 23.56 Nos. 912, 913, 914	<b>Kalbáno House,</b> ( <i>Patiála</i> ) Flag on paka gateway. $\lambda$ 30 0 15.0 $L$ 76 10 24.4
<b>Kairu Town.</b> ( <i>Hissár</i> ) Heliotrope on Garib Bania's house. $\lambda$ 28 41 49.24 $L$ 75 55 34.21 No. 357	<b>Kalait s.</b> ( <i>Patiála</i> ) On highest turret of building. $\lambda$ 29 40 37.62 $L$ 76 17 47.81 Nos. 504, 505	<b>Kaler Hill Tomb,</b> ( <i>Jaipur</i> ) Centre of dome. $\lambda$ 27 10 3.4 $L$ 76 36 59.6 No. 916
<b>Kaithal Míнар,</b> ( <i>Ambála</i> ) In city. $\lambda$ 29 48 8.1 $L$ 76 26 22.9 No. 1181	<b>Kalakri Flag</b> ( <i>Shekháwáti</i> ) On Prema Zamíndár's house. $\lambda$ 28 10 15.8 $L$ 75 53 32.2	<b>Kaliána, XLVI.</b> ( <i>Vide page 11—E.</i> ) $\lambda$ 28 33 49.38 $L$ 76 14 7.33 $H$ 1470 $h$ 3 No. 53
<b>Kaithal s.</b> ( <i>Ambála</i> ) On highest, upper turret of S.W. bastion of fort in city; marked by $\odot$ cut on square brick inlaid flush with the surface. $\lambda$ 29 48 6.43 $L$ 76 26 25.92 Nos. 1167, 1168	<b>Kalánaur Town.</b> ( <i>Rohtak</i> ) Flag on Harsukh Bania's house. $\lambda$ 28 49 41.4 $L$ 76 26 15.5 No. 352	<b>Kaliána Town.</b> ( <i>Dádrí</i> ) Flag on highest building. $\lambda$ 28 33 14.8 $L$ 76 14 21.5 No. 341
<b>Kaithal Temple,</b> ( <i>Ambála</i> ) N. of city. $\lambda$ 29 48 24.4 $L$ 76 26 22.2 No. 1182	<b>Kalan Building.</b> ( <i>Patiála</i> ) Flag on paka building in large village. $\lambda$ 29 42 16.5 $L$ 76 0 48.3	<b>Kalina s.</b> ( <i>Jhajhar</i> ) On Tulsí Rám Bania's house in village; marked by $\odot$ on roof. $\lambda$ 28 19 49.77 $L$ 76 21 3.99 Nos. 292, 293
<b>Kakar h.s.</b> ( <i>Jaipur</i> ) $\lambda$ 27 23 14.76 $L$ 76 7 27.46 Nos. 199, 200	<b>Kalandargarh s.</b> ( <i>Hissár</i> ) On Mohru Mal Bania's house; marked by $\odot$ on roof. $\lambda$ 29 39 47.59 $L$ 75 41 49.05 No. 1133	<b>Kalot House.</b> ( <i>Shekháwáti</i> ) Flag on Ganga Rám Zamíndár's house. $\lambda$ 28 22 8.3 $L$ 75 55 12.6 Nos. 1074, 1075
<b>Kakor Fort,</b> ( <i>Jaipur</i> ) N.E. bastion. $\lambda$ 26 1 15.5 $L$ 75 57 32.1 No. 130	<b>Kálapahár Hill.</b> ( <i>Bhartpur</i> ) Centre of pillar. $\lambda$ 27 8 42.2 $L$ 77 1 37.2 No. 889	<b>Kamáni Hill Mark.</b> ( <i>Jhajhar</i> ) Staff on $\odot$ engraved and surmounted by a pile of stones. $\lambda$ 27 56.55.77 $L$ 76 8 24.37 Nos. 234, 235
<b>Kakor Hill Fort,</b> ( <i>Jaipur</i> ) N.E. bastion. $\lambda$ 26 1 27.1 $L$ 75 57 55.5 No. 131	<b>Kála Pahár Hill Fort,</b> ( <i>Jaipur</i> ) S.W. bastion. $\lambda$ 26 58 53.5 $L$ 76 25 33.5 No. 180	<b>Kanakwál s.</b> ( <i>Patiála</i> ) On mound E. of village; marked by picket 2 ft. long, driven flush with the ground. $\lambda$ 30 1 51.88 $L$ 75 42 48.02 No. 1146

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Kanaund Town.</b> ( <i>Jhajhar</i> ) Heliotrope on Brikbhán Bania's house. λ 28 16 0'94 L 76 11 34'99 Nos. 282, 283	<b>Kánti, S. Temple,</b> ( <i>Alwar</i> ) Spire. λ 28 2 57'5 L 76 20 44'5 No. 998	<b>Karár Building.</b> ( <i>Patidla</i> ) Flag on turret of paka building in large village. λ 29 43 44'4 L 76 14 57'4 No. 506
<b>Kanaur Building,</b> ( <i>Patidla</i> ) In town. λ 30 19 50 L 76 39 13	<b>Kánti Town.</b> ( <i>Jhajhar</i> ) Heliotrope on centre of highest building. λ 28 2 56'45 L 76 20 52'06 No. 249	<b>Karauli s.</b> ( <i>Karauli</i> ) On roof of Kishan Chobeh's paka house, 25 ft. high, in town. λ 26 29 49'74 L 77 4 15'50 No. 879
<b>Kanautha Temple.</b> ( <i>Jaiapur</i> ) Spire of eastern temple. λ 26 52 12'5 L 75 59 21'9 Nos. 164, 165	<b>Kanwára Fort,</b> ( <i>Jaiapur</i> ) Flag on S.W. bastion. λ 25 47 10'8 L 75 43 12'2 No. 669	<b>Karauli Town.</b> ( <i>Karauli</i> ) Turret of Rája's palace: λ 26 29 43'2 L 77 4 20'0
<b>Kandáli House.</b> ( <i>Ambála</i> ) Turret on white house. λ 30 56 7'6 L 76 26 55'6 No. 618	<b>Kápran Palace,</b> ( <i>Bándi</i> ) Spire of north-easternmost dome. λ 25 24 17'2 L 76 6 56'3 No. 120	<b>Karsindu Building.</b> ( <i>Patidla</i> ) Heliotrope on paka building in large village. λ 29 30 4'15 L 76 15 58'16 Nos. 473, 474
<b>Kandoleh Fort.</b> ( <i>Ambála</i> ) N. corner of building. λ 30 53 44 L 76 25 29	<b>Kápron Building.</b> ( <i>Hissár</i> ) Heliotrope on paka building, N. end of village. λ 29 22 56'51 L 76 8 56'48 Nos. 454, 455	<b>Kasaur Building,</b> ( <i>Ambála</i> ) Flag on paka turret. λ 29 58 11'3 L 76 15 32'2 No. 546
<b>Kanheri House.</b> ( <i>Patidla</i> ) Staff on house. λ 29 59 30 L 75 57 23	<b>Kápúri h.s.</b> ( <i>Dádrí</i> ) Marked by stone imbedded with ⊙ engraved thereon. λ 28 33 9'53 L 76 19 43'01 Nos. 1095, 1096	<b>Kásípura s.</b> ( <i>Tonk</i> ) On small mound about 0'25 of a mile from village so called. The villages of Píplo and Jharána lie respectively 2 miles E. and W.; marked by peg with ⊙ engraved, and driven flush with the ground. Thánah Píplo, tahál Tonk. λ 26 16 55'23 L 75 42 53'82 No. 724
<b>Kánkra, XII.</b> ( <i>Vide page 7—E.</i> ) λ 25 37 59'53 L 76 9 54'33 H 1652 h 4 No. 14	<b>Kápúri Mosque,</b> ( <i>Dádrí</i> ) Centre dome. λ 28 34 7'4 L 76 19 20'9 Nos. 342, 343	<b>Kasraul s.</b> ( <i>Jaiapur</i> ) On highest part of sand ridge running S.E. and N.W., about 1 mile N.E. of vil- lage so called, and 1·6 miles S.E. of that of Jaisingpur; marked by ⊙ cut on wooden peg and driven flush with the ground. λ 26 44 31'91 L 75 33 3'34 No. 1006
<b>Kánkra House,</b> ( <i>Patidla</i> ) Window. λ 30 17 15 L 76 4 12	<b>Karamgarh House.</b> ( <i>Patidla</i> ) Or Satarána. Heliotrope on Bania's paka house in large village. λ 29 54 37'82 L 76 9 39'43 Nos. 534, 535	<b>Katgarh Fort.</b> ( <i>Hushidarpur</i> ) Centre of square building in fort. λ 31 1 56'1 L 76 25 20'2
<b>Kánkria h.s.</b> ( <i>Alwar</i> ) On the most remarkable and highest hill in the vicinity and N. of the towns of Kishangarh and Báa, about 1·5 miles N.E. of Kánkria village; marked by ⊙ engraved and surmounted by a pile of stones. λ 27 51 29'84 L 76 46 16'70 Nos. 951, 952	<b>Karána Village.</b> ( <i>Jallandar</i> ) Centre of highest house. λ 31 0 55'1 L 75 55 15'5	<b>Kathána s.</b> ( <i>Ambála</i> ) On turret of tower in fort. λ 29 33 2'37 L 76 25 48'81 No. 478
<b>Kánkria s.</b> ( <i>Jaiapur</i> ) On N.W. face of a ruined fort stand- ing on low hill and having the so called village at its S.E. foot; marked by pin driven in ground and surmounted by a small pile of stones. λ 26 27 8'47 L 76 24 9'82 No. 841	<b>Karanpur Hill Mark.</b> ( <i>Jaiapur</i> ) Staff on ⊙ engraved and surmount- ed by a pile of stones. λ 26 59 10'96 L 76 50 35'70 Nos. 898, 899	<b>Kathodoro Flag</b> ( <i>Jhajhar</i> ) On Sobha Zamíndár's house. λ 28 16 37'4 L 76 7 55'6

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Katwa Temple,</b> (Jaipur) Spire, S. of village. " " $\lambda$ 26 29 36.1 $L$ 76 21 16.7 No. 838	<b>Khalára Tomb.</b> (Udaipur) Small white tomb in village E. of fort. $\lambda$ 25 54 6.4 $L$ 75 15 52.5 No. 765	<b>Kharak Flag</b> (Patiála) On paka building, " " $\lambda$ 29 41 $L$ 76 19 6
<b>Kaulila House.</b> (Alwar) Flag on Tokra Bráhma's house in village. $\lambda$ 27 56 14.0 $L$ 76 25 4.8 No. 990	<b>Khátra, XXXVII.</b> (Vide page 10—E.) $\lambda$ 28 3 38.70 $L$ 76 7 1.45 $H$ 1449 $h$ 3 No. 45	<b>Kharak s.</b> (Rohtak) On Hanu Bania's house in village; marked by $\odot$ on roof. $\lambda$ 28 49 44.41 $L$ 76 20 54.50 Nos. 350, 351
<b>Kawi s.</b> (Jhajhar) On N. W. bastion of a ruined fort on hill; marked by $\odot$ $\lambda$ 27 58 47.89 $L$ 76 11 43.33 Nos. 236, 237	<b>Khanak Hill Mark.</b> (Hissár) Marked by a platform of stones. $\lambda$ 28 54 4.77 $L$ 75 53 51.42 Nos. 416, 417	<b>Kharakpunia Building.</b> (Hissár) Heliotrope on highest paka building in large village. $\lambda$ 29 21 0.40 $L$ 76 2 28.85 Nos. 461, 462
<b>Kazánipur House.</b> (Jaipur) Flag on Baldeo Ját's house in village. $\lambda$ 26 40 20.3 $L$ 77 2 34.4 No. 871	<b>Khanak Mosque,</b> (Hissár) Dome. $\lambda$ 28 54 23.5 $L$ 75 54 17.5 Nos. 375, 376	<b>Kharár Building.</b> (Patiála) Flag on highest paka building. $\lambda$ 29 42 17.9 $L$ 76 6 18.7
<b>Kesola Hill Tomb,</b> (Alwar) Dome. $\lambda$ 27 15 41.8 $L$ 76 41 30.4 No. 920	<b>Khanda Khera s.</b> (Hissár) On highest the staircase of two-storied paka house. $\lambda$ 29 11 21.06 $L$ 76 15 58.38 Nos. 429, 430	<b>Kharár Flag</b> (Hissár) On highest house, E. of village, belonging to a Fakir. $\lambda$ 29 9 46.3 $L$ 76 0 15.8
<b>Kesrána Hill.</b> (Alwar) Centre of platform on hill. $\lambda$ 27 49 59.4 $L$ 76 16 4.3 No. 1002	<b>Khanduo Building,</b> (Shekháwáti) N. corner. $\lambda$ 28 10 57.3 $L$ 76 0 26.0 No. 264	<b>Khariál s.</b> (Patiála) On the lower of two turrets of the only ruined paka bastion, about 150 yards from village so called. $\lambda$ 30 6 28.31 $L$ 75 55 39.08 Nos. 566, 567
<b>Ketholi, II.</b> (Vide page 5—E.) $\lambda$ 24 38 4.10 $L$ 75 51 3.81 $H$ 1588 $h$ 4 No. 5	<b>Khánpúr, LXXVI.</b> (Vide page 15—E.) $\lambda$ 30 12 52.04 $L$ 76 14 7.23 $H$ 837 $h$ 36 No. 89	<b>Khario Flag</b> (Jhajhar) On building. $\lambda$ 28 8 13 $L$ 76 19 44
<b>Khadmo House.</b> (Jhajhar) Flag on Jai Rám Bania's house. $\lambda$ 28 27 11.5 $L$ 76 3 56.5 Nos. 311, 312	<b>Khánpur h.s.</b> (Bánda) On isolated hill, distinguished from others by an old tomb on the highest part. The large town of Nainwah is about 1.5 miles to N.; marked by $\odot$ engraved on stone and surmounted by a pile of stones. Thánah and tahsíl Nainwah. $\lambda$ 25 44 9.13 $L$ 75 52 1.73 Nos. 643, 644	<b>Kharkara s.</b> (Rohtak) On mound in village; marked by wooden picket 2 ft. long driven flush with the ground. $\lambda$ 28 56 4.31 $L$ 76 24 26.28 No. 1113
<b>Khairab Fort,</b> (Tonrwáti) N. W. bastion. $\lambda$ 27 43 24.0 $L$ 76 8 18.9 No. 218	<b>Kharak Building.</b> (Patiála) Bhuru's flag-staff on highest building. $\lambda$ 29 31 52.0 $L$ 76 12 20.9 No. 472	<b>Kharkari h.s.</b> (Alwar) $\lambda$ 27 34 50.45 $L$ 76 23 50.88 No. 212
<b>Khairáli Temple,</b> (Kotah) Spire. $\lambda$ 25 1 27.5 $L$ 76 29 38.6 No. 635	<b>Kharkhara Building.</b> (Hissár) Flag on paka turret, in large village. $\lambda$ 29 24 51.0 $L$ 75 59 41.7 Nos. 463, 464	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Kháspur h.s.</b> (<i>Jhajhar</i>) Marked by a stone imbedded with <math>\odot</math> engraved thereon and surmounted by a pile of stones.</p> <p><math>\lambda</math> 28 7 28.22 L 76 11 7.98 Nos. 267, 268.</p>	<p><b>Kheri, LXIV.</b> (<i>Vide page 14—E.</i>)</p> <p><math>\lambda</math> 29 34 19.98 L 76 19 59.73 H 780 h 24 No. 76</p>	<p><b>Khoa Town,</b> (<i>Jaipur</i>) Flag on Harnám Bania's house.</p> <p><math>\lambda</math> 27 0 0.0 L 76 7 43.0 No. 183</p>
<p><b>Khatholi Palace,</b> (<i>Kotah</i>) Centre of S. W. dome.</p> <p><math>\lambda</math> 25 40 58.8 L 76 31 9.3 No. 124</p>	<p><b>Kheri, LXXII.</b> (<i>Vide page 15—E.</i>)</p> <p><math>\lambda</math> 30 5 9.30 L 76 8 22.16 H 822 h 35 No. 87</p>	<p><b>Khol h.s.</b> (<i>Gurgdon</i>) Marked by stone imbedded with <math>\odot</math> engraved thereon.</p> <p><math>\lambda</math> 28 11 22.27 L 76 25 54.84 Nos. 1083, 1084</p>
<p><b>Khaura No. 1 h.s.</b> (<i>Alwar</i>) On low, isolated hill S. of Sabi Nadi and between the villages of Bááni and Báána, the village of Khaura lies as its base on S. E. side; marked by <math>\odot</math> engraved on stone imbedded, and surmounted by a pile of stones. Thánah and tahsil Kishanganj.</p> <p><math>\lambda</math> 27 57 39.21 L 76 39 42.34 No. 826</p>	<p><b>Kheri, LXXIX.</b> (<i>Vide page 16—E.</i>)</p> <p><math>\lambda</math> 30 20 37.75 L 76 19 18.26 H 863 h 33 No. 94</p>	<p><b>Khonchpuria Hill Fort,</b> (<i>Jaipur</i>) Centre of small turret on N. face.</p> <p><math>\lambda</math> 27 0 23.2 L 76 55 33.4 No. 892</p>
<p><b>Khaura No. 2 h.s.</b> (<i>Alwar</i>) On S. E. bastion of a ruined fort, S. E. above Khaura village, and S. W. of Malauti village.</p> <p><math>\lambda</math> 27 19 16.36 L 76 48 13.61 Nos. 926, 927</p>	<p><b>Kheri Flag</b> (<i>Jhajhar</i>) *On mound in village.</p> <p><math>\lambda</math> 28 23 3.7 L 76 16 11.2</p>	<p><b>Khorauto Flag</b> (<i>Jhajhar</i>) On Bassea Bráhma's house.</p> <p><math>\lambda</math> 28 17 38.5 L 76 8 50.8</p>
<p><b>Kheleno, XXXIII.</b> (<i>Vide page 9—E.</i>)</p> <p><math>\lambda</math> 27 32 26.50 L 76 3 20.77 H 2509 h 4 No. 38</p>	<p><b>Khetri Hill Fort,</b> (<i>Shekháwdáti</i>) Flag on N. E. bastion.</p> <p><math>\lambda</math> 27 59 21.4 L 75 49 6.2 Nos. 232, 233</p>	<p><b>Khormu Flag</b> (<i>Jhajhar</i>) On Anand Bania's house.</p> <p><math>\lambda</math> 28 7 55.5 L 76 4 56.1</p>
<p><b>Khemla Flag</b> (<i>Jaipur</i>) On Ním tree, near Kanhai Bráhma's mandir.</p> <p><math>\lambda</math> 26 40 13.0 L 76 54 27.9</p>	<p><b>Khidárpur Hill Fort,</b> (<i>Jaipur</i>) Centre of N. and highest bastion.</p> <p><math>\lambda</math> 26 23 3.5 L 76 43 31.2 Nos. 851, 852</p>	<p><b>Khúdána, XLII.</b> (<i>Vide page 11—E.</i>)</p> <p><math>\lambda</math> 28 23 52.56 L 76 8 17.56 H 1723 h 3 No. 51</p>
<p><b>Khera Hill Mark.</b> (<i>Jaipur</i>) Staff on <math>\odot</math> engraved and surmounted by a pile of stones.</p> <p><math>\lambda</math> 26 20 34.24 L 76 37 10.58 No. 849</p>	<p><b>Khidárpur s.</b> (<i>Ambáda</i>)</p> <p><math>\lambda</math> 30 58 4.62 L 76 28 54.14</p>	<p><b>Khúndrot, XXXIX.</b> (<i>Vide page 10—E.</i>)</p> <p><math>\lambda</math> 28 5 56.44 L 76 22 28.49 H 1355 h 3 No. 46</p>
<p><b>Khera h.s.</b> (<i>Jaipur</i>) On lowest part of the southernmost group of isolated hills, the village of Khera is below on N. side, and the town of Panwár about 4 miles to S. S. W.; marked by <math>\odot</math> engraved on stone imbedded flush with the ground, and surmounted by a pile of stones. Thánah and tahsil Panwár.</p> <p><math>\lambda</math> 25 49 40.45 L 75 27 40.14 No. 713</p>	<p><b>Khirthal Hill Masjid,</b> (<i>Alwar</i>) N. W. of village.</p> <p><math>\lambda</math> 27 48 50.1 L 76 40 17.4 No. 959</p>	<p><b>Khúnti Gháta s.</b> (<i>Kotah</i>) About 0.13 of a mile from right bank of Chambal river and 1 mile W. of Solti Tallai Chauki on left bank; marked by <math>\odot</math> engraved on stone imbedded in the ground.</p> <p><math>\lambda</math> 25 7 49.67 L 75 47 14.93 No. 655</p>
	<p><b>Khirthal Masjid,</b> (<i>Alwar</i>) N. Minaret.</p> <p><math>\lambda</math> 27 48 35.1 L 76 40 47.7 No. 960</p>	
	<p><b>Kho, XXVI.</b> (<i>Vide page 8—E.</i>)</p> <p><math>\lambda</math> 26 50 50.75 L 75 53 11.76 H 1694 h 4 No. 31</p>	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Khúri s.</b> ( <i>Kotah</i> ) On high ground between the villages of Karila and Dhoti on one side and that of Khúri on the other, about 0·75 of a mile from the last named; marked by ⊙ engraved on stone imbedded in a circular platform 3 ft. high. Pargana Atro, thánah and tahsil Dhoti.  $\lambda$ 24 56 58·08 $L$ 76 36 25·12 Nos. 625, 626	<b>Kol Building.</b> ( <i>Patiála</i> ) Flag on highest building.  $\lambda$ 29 45 8 $L$ 76 13 30	<b>Kotah Temple,</b> ( <i>Kotah</i> ) Spire, to N. side of mohalla Rámpura.  $\lambda$ 25 17 15·6 $L$ 75 52 50·2 No. 706
<b>Khushálgarh s.</b> ( <i>Jaipur</i> ) On Hardeo Palliwár Mahájan's paka house in Gangápur town.  $\lambda$ 26 28 35·93 $L$ 76 45 58·85 No. 864	<b>Kol Temple,</b> ( <i>Ambála</i> ) Kalas, N. of large village.  $\lambda$ 29 51 1·7 $L$ 76 41 55·7 No. 1188	<b>Kóth Building.</b> ( <i>Hissár</i> ) Flag on paka building in large village.  $\lambda$ 29 22·12·9 $L$ 76 11 29·2
<b>Khusra Flag</b> ( <i>Hissár</i> ) On Jiva Rám Zamíndár's house.  $\lambda$ 28 52 33·5 $L$ 76 8 48·5	<b>Kori Hill Mark.</b> ( <i>Tonk</i> ) Staff on hill overlooking Kori village; marked by ⊙ engraved and surmounted by a pile of stones.  $\lambda$ 24 44 15·50 $L$ 76 42 58·38 Nos. 640, 641	<b>Kot Kásim Fort.</b> ( <i>Alwar</i> ) Flag on S. bastion of paka fort.  $\lambda$ 28 1 41·9 $L$ 76 45 29·7 No. 970
<b>Kira-ka-khera House,</b> ( <i>Patiála</i> ) Guru's.  $\lambda$ 30 20 52 $L$ 76 43 15	<b>Kosáin-ki-Garhi,</b> ( <i>Jaipur</i> ) Centre of watch-tower on S. face.  $\lambda$ 26 35 36·4 $L$ 76 58 25·3 No. 878	<b>Kotkhera Village Temple,</b> ( <i>Búndi</i> ) Spire.  $\lambda$ 25 21 51·9 $L$ 75 43 2·2 No. 701
<b>Kishanganj, XI.</b> ( <i>Vide page 7—E.</i> )  $\lambda$ 25 23 5·21 $L$ 76 18 42·82 $H$ 792 $h$ 30 No. 10	<b>Kot Town,</b> ( <i>Tonrwali</i> ) Flag on Rámáx Bania's house.  $\lambda$ 27 42 15·2 $L$ 76 14 31·3 Nos. 215, 216	<b>Kotla Tower.</b> ( <i>Patiála</i> )  $\lambda$ 30 38 32 $L$ 76 28 18
<b>Kishangarh Fort,</b> ( <i>Alwar</i> ) Flag on S. bastion or Bangala burj.  $\lambda$ 27 49 11·9 $L$ 76 46 8·8 No. 958	<b>Kot Village Temple,</b> ( <i>Jaipur</i> ) Spire of dome.  $\lambda$ 27 10 23·6 $L$ 76 55 43·8 No. 897	<b>Kotra s.</b> ( <i>Kotah</i> ) On highest part of the ruins of Kotra village overlooking the Parbati river, about 1·5 miles W. of the large village of Tilwára; marked by ⊙ engraved on stone imbedded in a low circular platform. Pargana Kotra, thánah and tahsil Gobindpura.  $\lambda$ 24 58 6·60 $L$ 76 41 46·29 No. 637
<b>Koári Flag</b> ( <i>Hissár</i> ) On Rám Dás Sád's house in village.  $\lambda$ 28 58 38·9 $L$ 75 51 29·2	<b>Kotah Chatri,</b> ( <i>Kotah</i> ) Spire, to S. side of city.  $\lambda$ 25 10 53·6 $L$ 75 52 59·9 No. 707	<b>Kotri h.s.</b> ( <i>Jaipur</i> ) On summit of hill and little to west of a ruined tower, about 0·25 of a mile S. of Bád village; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. Tahsil Malárna.  $\lambda$ 26 21 22·76 $L$ 76 39 17·04 Nos. 802, 803
<b>Kohár Flag</b> ( <i>Hissár</i> ) On Bisal Sing Zamíndár's house.  $\lambda$ 28 45 46·5 $L$ 76 2 49·0	<b>Kotah City,</b> ( <i>Kotah</i> ) W. corner of top of highest building in mohalla Rámpura.  $\lambda$ 25 11 4·3 $L$ 75 52 56·8	<b>Kulár Tower.</b> ( <i>Ambála</i> ) Heliotrope on centre of upper turret.  $\lambda$ 30 8 21·80 $L$ 76 9 24·10 Nos. 571, 572
<b>Koher Hill Mark.</b> ( <i>Alwar</i> ) Staff on ⊙ engraved and surmounted by a pile of stones.  $\lambda$ 27 59 38·85 $L$ 76 16 48·66 Nos. 244, 245	<b>Kotah Fort,</b> ( <i>Kotah</i> ) Spire of highest white dome of Rája's palace.  $\lambda$ 25 10 26·8 $L$ 75 52 20·0 Nos. 708, 709	<b>Kúmra, LXXXIV.</b> ( <i>Vide page 16—E.</i> )  $\lambda$ 30 37 20·23 $L$ 76 20 29·93 $H$ 901 $h$ 28 No. 100
<b>Koherána Flag</b> ( <i>Alwar</i> ) On Lachman Zamíndár's house.  $\lambda$ 27 56 44·2 $L$ 76 13 58·7	<b>Kotah Masjid.</b> ( <i>Kotah</i> ) Spire of S. W. minaret of Juma Masjid in city.  $\lambda$ 25 10 5·8 $L$ 75 53 25·8 No. 710	

Name of station, district, description, • co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Kungarh Village,</b> ( <i>Hissár</i> ) Flag on Náráyan Dás Sád's house.  λ 29 0 21'3 L 76 8 1'2	<b>Laun Building,</b> ( <i>Patidála</i> ) Flag on paka turret.  λ 29 40 32'9 L 76 5 13'3	<b>Ludhiána City,</b> ( <i>Ludhiána</i> ) N. E. corner of Kishan Chand Vakil's house.  λ 30 55 18'7 L 75 53 59'4
<b>Kunjela Fort,</b> ( <i>Jaipur</i> ) Flag on N. W. bastion.  λ 26 39 56'3 L 76 49 48'7 • No. 858	<b>Láwa Fort,</b> ( <i>Jaipur</i> ) Flag on Dhirak Sing Thákur's paka Zauánkhána.  λ 26 21 20'7 L 75 36 5'4 No. 792	<b>Ludhiána Fort,</b> ( <i>Ludhiána</i> ) Heliotrope on N. W. bastion.  λ 30 55 28'92 L 75 53 38'89 No. 620
<b>Kutina House.</b> ( <i>Alwar</i> ) Flag on Tali Thákur's house in vil- lage.  λ 28 4 12'5 L 76 28 57'8	<b>Lesára Building,</b> ( <i>Jallandar</i> ) Centre of staircase.  λ 31 1 53 L 75 58 34'	<b>Ludhiána House.</b> ( <i>Ludhiána</i> ) N. corner of room of upper story of Major Wade's paka house.  λ 30 55 9'9 L 75 54 21'6
<b>Lachmangarh Town,</b> ( <i>Alwar</i> ) Flag on Hardeo Bania's paka house.  λ 27 21 46'7 L 76 53 58'9 No. 932	<b>Lilauri Village,</b> ( <i>Ludhiána</i> ) Highest tower.  λ 30 45 38'5 L 76 13 44'1 No. 609	<b>Ludhiána Mosque,</b> ( <i>Ludhiána</i> ) N. minaret.  λ 30 55 14'8 L 75 53 42'5
<b>Lachru Tower.</b> ( <i>Patidála</i> )  λ 30 20 35'2 L 76 40 53'6	<b>Lodhar Temple,</b> ( <i>Patidála</i> ) White pinnacle.  λ 29 34 15'9 L 76 17 56'5 No. 486	<b>Machal, N. W. Temple,</b> ( <i>Alwar</i> ) Spire.  λ 27 55 7'2 L 76 19 45'5 No. 1003
<b>Ladran Building,</b> ( <i>Ludhiána</i> ) Staircase of S. W. turret.  λ 30 50 48'4 L 76 11 13'6 • Nos. 612, 613	<b>Loháni House.</b> ( <i>Hissár</i> ) Flag on Síta Zamfndár's house.  λ 28 42 24'2 L 76 4 58'4 No. 358	<b>Macheri Chatri,</b> ( <i>Alwar</i> ) Dome, in garden.  λ 27 15 13'9 L 76 42 36'8 No. 922
<b>Láldás Baithak,</b> ( <i>Alwar</i> ) On hill, S. W. corner.  λ 27 38 54'3 L 76 48 45'2 No. 948	<b>Lohári Building.</b> ( <i>Hissár</i> ) Flag on highest building.  λ 29 15 40'3 L 76 5 47'1 Nos. 437, 438	<b>*Máchi, h.s.</b> ( <i>Karauli</i> ) On a low sandstone range, forming the northern boundary of the Karauli Valley, about 8 miles N. W. of the town of Karauli. Marked by a solid pillar with mark-stones at top and bottom. λ 26 33 25'66 L 77 5 36'25 H 1297 h Not forthcoming No. 811
<b>Lálsot Hill,</b> ( <i>Jaipur</i> ) Solitary tree, N. W. of Lálsot town.  λ 26 34 9'4 L 76 21 40'0	<b>Lohári Jatu House.</b> ( <i>Hissár</i> ) Flag on Múla Bania's house.  λ 28 54 21'6 L 76 7 19'0 Nos. 389, 390	<b>Máchi Hill Fort,</b> ( <i>Jaipur</i> ) Centre of S. E. bastion.  λ 26 32 52'4 L 77 4 57'6 No. 880
<b>Lálsot Town.</b> ( <i>Jaipur</i> ) Flag on Saju Bania's house.  λ 26 33 52'8 L 76 22 3'2 Nos. 836, 837	<b>Loháru s.</b> ( <i>Loháru</i> ) On Sultán Sing Thákur's house mark- ed by ⊙ on roof.  λ 28 25 48'35 L 75 51 11'11 Nos. 1064, 1065	<b>Máchiwára, LXXXVII.</b> ( <i>Vide page 17—E.</i> )  λ 30 54 17'43 L 76 14 52'36 H 898 h 30 No. 105
<b>Lashkar Khán-ki-Sarái,</b> ( <i>Ludhiána</i> ) Spire of S. Dome of gateway.  λ 30 45 18'5 L 76 7 51'9 No. 608	<b>Lohárwári h.s.</b> ( <i>Alwar</i> ) On the highest part of a low range to E. of Alwar, the village of Lohárwári is at its base on N. W. side; marked by ⊙ engraved and surmounted by a pile of stones.  λ 27 34 9'13 L 76 43 48'42 Nos. 937, 938	<b>Máchiwára Fort,</b> ( <i>Ludhiána</i> ) Flag-staff.  λ 30 55 0'0 L 76 14 37'6 No. 617
<b>Latáni Building,</b> ( <i>Hissár</i> ) Heliotrope on highest turret.  λ 29 28 40'46 L 76 1 43'25 No. 468	<b>Loni Flag</b> ( <i>Jhajhar</i> ) On Ude Rám Bania's house.  λ 28 6 16'3 L 76 11 31'1	

\* Identical with Station XXI of Great Arc Meridional Series.

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Madanheri House.</b> <i>(Hissár)</i> Flag on Rámchand Bania's house. $\lambda$ 29 2 2'4 $L$ 76 15 50'4 Nos. 409, 410	<b>Mahápura s.</b> <i>(Jaipur)</i> On a small sand hill about 0'8 of a mile W. of village so called and 1'8 miles N. of Khatwára village; marked by $\odot$ cut on a peg and driven flush with the ground. " $\lambda$ 26 50 42'24 $L$ 75 42 0'75 No. 1005	<b>Majára s.</b> <i>(Jhajhar)</i> On sand hill W. of village so called; marked by wooden picket 2 ft. long driven flush with the ground. $\lambda$ 28 37 38'79 $L$ 76 36 4'17 No. 1103
<b>Madár h.s.</b> <i>(Jaipur)</i> On a low hill, the summit of which is occupied by the shrine of Madár Sháh, a Muhammadan saint, about 1 mile S. of Toksi village. Tahsil Khushálgarh. $\lambda$ 26 28 28'53 $L$ 76 49 53'68 No. 804	<b>Maherámpur Flag</b> <i>(Jhajhar)</i> On Khemadia Ját's house. $\lambda$ 28 6 48'6 $L$ 76 5 45'3	<b>Májri Temple,</b> <i>(Alwar)</i> Spire, W. of village. $\lambda$ 27 59 38'8 $L$ 76 21 53'6 No. 248
<b>Madena s.</b> <i>(Rohtak)</i> On sand hill S. E. of village so called; marked by a large wooden picket driven flush with the ground. $\lambda$ 28 55 50'27 $L$ 76 29 47'41 No. 1115	<b>Maherána h.s.</b> <i>(Shekháwáti)</i> Marked by $\odot$ engraved on stone imbedded in the ground and surmounted by a pile of stones. $\lambda$ 28 9 0'00 $L$ 75 51 53'03 Nos. 258, 259	<b>Málákhera Town,</b> <i>(Alwar)</i> Flag on Kishan Bania's paka house. $\lambda$ 27 23 10'1 $L$ 76 40 10'8 No. 925
<b>Madena Village Temple,</b> <i>(Rohtak)</i> Kalas. $\lambda$ 28 56 39'5 $L$ 76 28 28'4 Nos. 1120, 1121	<b>Máhithpur s.</b> <i>(Jalandár)</i> On staircase of Jawáhir Sing's haveli. $\lambda$ 31 2 58'85 $L$ 75 31 12'65	<b>Maland Building,</b> <i>(Ludhiána)</i> Eastern and highest turret. $\lambda$ 30 37 58'2 $L$ 75 58 44'6 No. 595
<b>Madha Building,</b> <i>(Hissár)</i> Heliotrope on paka turret in large village. $\lambda$ 29 11 45'34 $L$ 76 7 20'20 No. 436	<b>Mahula Building.</b> <i>(Hissár)</i> Flag on large white building. $\lambda$ 29 7 26'0 $L$ 76 19 2'7 Nos. 414, 415	<b>Máli Flag</b> <i>(Patidá)</i> On Daya Rám-Bania's house. $\lambda$ 29 6 1'1 $L$ 76 22 46'4
<b>Madhána Flag</b> <i>(Hissár)</i> On Laik Zamíndár's house. $\lambda$ 28 54 46'2 $L$ 76 9 22'3	<b>Maimra s.</b> <i>(Hissár)</i> On Jathimal Bania's house; marked by $\odot$ on roof. $\lambda$ 29 43 53'79 $L$ 75 41 6'61 No. 1135	<b>Málikpur s.</b> <i>(Jhajhar)</i> On sand hill S. of village so called; marked by a wooden picket 2 ft. long driven flush with the ground. $\lambda$ 28 38 4'76 $L$ 76 31 27'99 No. 1101
<b>Mádhogarh Hill Fort,</b> <i>(Jaipur)</i> Flag on E. bastion. $\lambda$ 26 45 22'3 $L$ 76 12 34'2 No. 158	<b>Maindpuria Hill.</b> <i>(Jaipur)</i> Centre of house on hill. $\lambda$ 26 7 53'3 $L$ 76 24 26'5	<b>Mamrezpur Building.</b> <i>(Hissár)</i> Heliotrope on highest paka building in large village. $\lambda$ 29 18 43'09 $L$ 76 13 4'67 Nos. 448, 449
<b>Mádhogarh Hill Fort Staff.</b> <i>(Jhajhar)</i> $\lambda$ 28 18 0'1 $L$ 76 4 31'4	<b>Mair, XXX.</b> <i>(Vide page 9—E.)</i> $\lambda$ 27 19 25'77 $L$ 76 11 40'07 H 2391 h 7 No. 36	<b>Mámtori, XXXI.</b> <i>(Vide page 9—E.)</i> $\lambda$ 27 18 4'72 J. 75 54 50'97 H 2446 h 4 No. 37
<b>Mádhorájpur Town,</b> <i>(Jaipur)</i> Flag on Jawáhir Bania's house. $\lambda$ 26 34 42'8 $L$ 75 41 16'2 No. 1037	<b>Mair Fort,</b> <i>(Jaipur)</i> Flag on S. W. bastion. $\lambda$ 27 21 14'1 $L$ 76 11 21'8 No. 202	<b>Manás Building.</b> <i>(Ambála)</i> Flag on paka building in large village. $\lambda$ 29 49 17'7 $L$ 76 22 36'3 Nos. 1177, 1178
<b>Mahábír Temple.</b> <i>(Jaipur)</i> Spire of centre of three temples. $\lambda$ 26 41 43'6 $L$ 76 57 10'6 Nos. 875, 876	<b>Manda White Temple,</b> <i>(Jaipur)</i> Spire, north-western of two. $\lambda$ 26 12 43'0 $L$ 75 34 29'0 Nos. 787, 788	



Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Mandalgarh, IV.</b> ( <i>Vide page 6—E.</i> ) $\lambda$ 24 53 0.56 $L$ 75 55 35.00 $H$ 1609 $h$ 4 No. 6	<b>Mangna Temple,</b> ( <i>Ambála</i> ) Kalas. $\lambda$ 29 58 34.8 $L$ 76 32 3.7 No. 1185	<b>Mataur Building.</b> ( <i>Patidála</i> ) Flag on paka building in large vil- lage. $\lambda$ 29 37 15.3 $L$ 76 18 39.6 Nos. 488, 489
<b>Mandávi Building.</b> ( <i>Patidála</i> ) Flag on highest paka building. $\lambda$ 29 48 33.3 $L$ 76 1 44.3 Nos. 522, 523	<b>Mánikwas Flag</b> ( <i>Dádrí</i> ) On Baura Ját's house. $\lambda$ 28 37.6 6.6 $L$ 76 12 54.5	<b>Matunda Palace,</b> ( <i>Búndi</i> ) Spire of highest dome, in village. $\lambda$ 25 25 41.8 $L$ 75 45 19.3 Nos. 695, 696
<b>Mándhan Hill Fort,</b> ( <i>Alwar</i> ) Flag on highest and S. W. bastion. $\lambda$ 28 6 26.2 $L$ 76 24 58.2 No. 1089	<b>Manoharpur Fort,</b> ( <i>Jaipur</i> ) Centre spire of building. $\lambda$ 27 17 56.4 $L$ 75 59 40.1 No. 194	<b>Mau h.s.</b> ( <i>Jaipur</i> ) On summit of hill, at foot of which, distant about 300 yards, lies the village of Mau ; marked by $\odot$ engraved on the rock <i>in situ</i> and surmounted by a pile of stones. $\lambda$ 27 25 27.23 $L$ 75 40 54.14 No. 1025
<b>Mandhaur Hill.</b> ( <i>Alwar</i> ) N. W. corner of roof of house on hill. $\lambda$ 27 10 3.6 $L$ 76 53 6.2 No. 911	<b>Mánpur s.</b> ( <i>Jaipur</i> ) On S. W. bastion of ruined fort in village. $\lambda$ 26 58 24.62 $L$ 76 43 23.40 Nos. 902, 903	<b>Mau s.</b> ( <i>Jallandar</i> ) $\lambda$ 31 1 5.59 $L$ 75 44 18.73
<b>Mandhauri Town,</b> ( <i>Jaipur</i> ) Flag on Kotwáli. $\lambda$ 26 29 2.5 $L$ 76 28 44.0 Nos. 842, 843	<b>Mansúrpur Temple.</b> ( <i>Patidála</i> ) Kalas of highest temple N. W. of town. $\lambda$ 30 21 25.3 $L$ 76 3 20.9 No. 591	<b>Maujpur White Temple,</b> ( <i>Alwar</i> ) Spire. $\lambda$ 27 21 48.3 $L$ 76 50 57.1 No. 931
<b>Mandopál Tower.</b> ( <i>Patidála</i> ) $\lambda$ 30 37 44.5 $L$ 76 27 37.5	<b>Mánúpúr, LXXXVI.</b> ( <i>Vide page 17—E.</i> ) $\lambda$ 30 45 33.37 $L$ 76 18 15.51 $H$ 925 $h$ 32 No. 101	<b>Maur Temple.</b> ( <i>Patidála</i> ) Pinnacle of highest temple in village. $\lambda$ 30 7 53.7 $L$ 75 58 6.7 Nos. 568, 569
<b>Mandrela s.</b> ( <i>Shekháwáti</i> ) On Thákur Punje's house ; mar- ked by $\odot$ on roof. $\lambda$ 28 18 47.58 $L$ 75 28 33.27 No. 1071	<b>Maráru Flag</b> ( <i>Dádrí</i> ) On Sudar Zamíndár's house. $\lambda$ 28 42 26.1 $L$ 76 15 42.8	<b>Mauri Flag</b> ( <i>Dádrí</i> ) On Surju Zamíndár's house. $\lambda$ 28 32 9.1 $L$ 76 19 6.1
<b>Manewa Hill Temple,</b> ( <i>Jaipur</i> ) Dome. $\lambda$ 26 38 27.4 $L$ 77 2 4.3 No. 877	<b>Mardánheri Village,</b> ( <i>Ambála</i> ) Flag on paka house. $\lambda$ 30 3 20 $L$ 76 14 42	<b>Mauzabad s.</b> ( <i>Jaipur</i> ) On Rukji Bania's house in northern part of the town of Mauzabad ; marked by $\odot$ engraved on stone imbedded in the roof, and surmounted by a small platform. $\lambda$ 26 40 22.54 $L$ 75 24 4.39 No. 1009
<b>Mangal Village Temple,</b> ( <i>Búndi</i> ) Spire. $\lambda$ 25 22 37.5 $L$ 75 35 57.0 No. 698	<b>Masúdpur Building.</b> ( <i>Hissár</i> ) Flag on paka building. $\lambda$ 29 13 39.8 $L$ 76 0 52.5 Nos. 439, 440	<b>Meghanwás Flag</b> ( <i>Jhajhar</i> ) On Baldeo Ját's house. $\lambda$ 28 15 54.6 $L$ 76 14 11.3
<b>Manglápúr House.</b> ( <i>Patidála</i> ) Flag on house. $\lambda$ 29 30 41 $L$ 76 6 47	<b>Máta-ka-Thíkra h.s.</b> ( <i>Alwar</i> ) $\lambda$ 27 21 59.56 $L$ 76 47 26.96 No. 928	<b>Mehim Mosque,</b> ( <i>Rohitak</i> ) Dome. $\lambda$ 28 58 3.1 $L$ 76 20 1.9 Nos. 401, 402

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<p><b>Mehim s.</b> (<i>Rohtak</i>) On Rámdiál Bania's paka house in town; marked by <math>\odot</math> engraved on roof.</p> <p><math>\lambda</math> 28 58 4'79 L 76 20 11'45 Nos. 399, 400</p>	<p><b>Monik s.</b> (<i>Patidla</i>) Or Akalgarh. On Bania's paka house in centre of town; marked by a mud platform.</p> <p><math>\lambda</math> 29 49 10'83 L 75 56 2'32 Nos. 524, 525</p>	<p><b>Mustafá-abad Dome,</b> (<i>Alwar</i>) Of N. Chatri.</p> <p><math>\lambda</math> 27 32 18'1 L 76 58 14'6 No. 939</p>
<p><b>Mendha House.</b> (<i>Hissár</i>) Flag on Thambu Zamíndár's house in village.</p> <p><math>\lambda</math> 29 2 49'0 L 76 6 2'8 Nos. 379, 380</p>	<p><b>Mor s.</b> (<i>Jaipur</i>) In a large tract of low jungle, about 3 miles W. of village so called and one mile S. W. of Rinla village; marked by peg with <math>\odot</math> engraved and driven flush with the ground. Thánah and tahsil Toda.</p> <p><math>\lambda</math> 26 8 53'39 L 75 30 52'42 No. 719</p>	<p><b>Nábha Bastion.</b> (<i>Nábha</i>) White turret on highest bastion.</p> <p><math>\lambda</math> 30 22 31'1 L 76 11 36'0 Nos. 592, 593</p>
<p><b>Mendi, VII.</b> (<i>Vide page 6—g.</i>)</p> <p><math>\lambda</math> 25 14 35'19 L 76 11 27'99 H 861 h 32 No. 8</p>	<p><b>Mor Temple,</b> (<i>Jaipur</i>) Spire, in village.</p> <p><math>\lambda</math> 26 8 10'6 L 75 28 25'0 No. 783</p>	<p><b>Nahálot Flag</b> (<i>Shekháwátí</i>) On Kishan Bráhma's house.</p> <p><math>\lambda</math> 28 10 48'3 L 76 3 34'5</p>
<p><b>Menpúria, XX.</b> (<i>Vide page 7—g.</i>)</p> <p><math>\lambda</math> 26 7 52'96 L 76 24 26'11 H 1040 h 4 No. 25</p>	<p><b>Moriya Hill Fort,</b> (<i>Jaipur</i>) Centre of N. W. bastion.</p> <p><math>\lambda</math> 27 9 36'3 L 75 48 5'2 No. 1056</p>	<p><b>Náhar Fort,</b> (<i>Jhajhar</i>) Flag on highest white building.</p> <p><math>\lambda</math> 28 24 36'5 L 76 26 27'0 Nos. 1093, 1094</p>
<p><b>Mirma s.</b> (<i>Tonk</i>) About 0'75 of a mile W. of Gandúli village and the same distance E. of that of Talso-ka-Mirma; marked by <math>\odot</math> engraved on stone imbedded in a low platform. Pargana Kunjai, thánah and tahsil Kanwás.</p> <p><math>\lambda</math> 24 53 53'02 L 76 39 21'75 No. 627</p>	<p><b>Mulápur Fort.</b> (<i>Patidla</i>)</p> <p><math>\lambda</math> 30 29 56 L 76 28 7</p>	<p><b>Náhargarh Hill Fort,</b> (<i>Jaipur</i>) Cupola, S. bastion.</p> <p><math>\lambda</math> 26 56 13'1 L 75'51 28'0 No. 170</p>
<p><b>Mirzápura h.s.</b> (<i>Jaipur</i>) On low solitary hill, midway between the town of Lálsot and the village of Bágri; the village of Mirzápura lies at the foot of the hill; marked by <math>\odot</math> engraved and surmounted by a pile of stones.</p> <p><math>\lambda</math> 26 30 38'90 L 76 21 2'02 Nos. 831, 832</p>	<p><b>Mundáhal Khurd Flag</b> (<i>Rohtak</i>) On Jessa Bráhma's house.</p> <p><math>\lambda</math> 29 1 13'5 L 76 12 57'7</p>	<p><b>Náhargarh s.</b> (<i>Kotah</i>) On Centre of S. E. and highest bastion of Náhargarh fort; the so called town lies to E.; marked by <math>\odot</math> engraved on stone imbedded in a paka pillar. Thánah and tahsil Kotah.</p> <p><math>\lambda</math> 24 55 13'52 L 76 53 7'43 No. 630</p>
<p><b>Mita Thal Flag</b> (<i>Hissár</i>) On Khúba Zamíndár's house.</p> <p><math>\lambda</math> 28 52 53'9 L 76 13 23'3</p>	<p><b>Mundáro Hill Fort,</b> (<i>Jaipur</i>) Pillar on roof of building.</p> <p><math>\lambda</math> 27 24 28'9 L 75 43 39'0 No. 1058</p>	<p><b>Náiki Village Temple,</b> (<i>Udaipur</i>) Spire.</p> <p><math>\lambda</math> 26 1 7'7 L 75 13 10'2 No. 774</p>
<p><b>Mitharpur Flag</b> (<i>Jhajhar</i>) On highest house.</p> <p><math>\lambda</math> 28 6 54'2 L 76 10 32'8</p>	<p><b>Mundáwar Hill Mark.</b> (<i>Alwar</i>) Staff on <math>\odot</math> engraved and surrounded by a pile of stones.</p> <p><math>\lambda</math> 27 51 23'06 L 76 34 3'41 Nos. 987, 988</p>	<p><b>Nainwah Town.</b> (<i>Bándi</i>) Flag on Rája Rám Sing's palace.</p> <p><math>\lambda</math> 25 46 8'5 L 75 53 45'6 Nos. 666, 667</p>
<p><b>Modh Flag</b> (<i>Jhajhar</i>) On Khusla Ját's house.</p> <p><math>\lambda</math> 28 32 1'5 L 75 56 42'9</p>	<p><b>Mundeta h.s.</b> (<i>Jaipur</i>) On highest peak of hill, about 0'75 of a mile S. S. W. of Mundeta village; marked by <math>\odot</math> engraved on rock <i>in situ</i> and surmounted by a pile of stones.</p> <p><math>\lambda</math> 27 0 20'38 L 75 36 31'79 Nos. 1016, 1017, 1018</p>	<p><b>Nandna Temple,</b> (<i>Bándi</i>) Spire, in town.</p> <p><math>\lambda</math> 25 35 25'4 L 75 45 57'5 No. 676</p>
	<p><b>Múnela House.</b> (<i>Ambála</i>) N. E. Corner of high white house.</p> <p><math>\lambda</math> 30 50 31'3 L 75 22 56'1 No. 614</p>	<p><b>Nandpur Fort,</b> (<i>Patidla</i>) Bastion.</p> <p><math>\lambda</math> 30 27 24 L 76 27 50</p>

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Nangal, XLI.</b> (<i>Vide page 10—E.</i>)</p> <p>λ 28 16 45.33 L 76 16 27.55 H 903 h 5 No. 47</p> <p><b>Nángal Hill Mark.</b> (<i>Alwar</i>) Staff on ⊙ engraved and surrounded by a pile of stones.</p> <p>λ 27 23 5.29 L 76 44 23.02 Nos. 985, 986</p> <p><b>Nángal Village Temple,</b> (<i>Alwar</i>) Dome.</p> <p>λ 27 56 16.0 L 76 41 13.8 No. 973</p> <p><b>Nangra h.s.</b> (<i>Alwar</i>) On low range S. W. of Masjipura, running N. and S., and about 1 mile N. W. of Gárh village; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones.</p> <p>λ 27 20 51.71 L 76 45 17.59 No. 820</p> <p><b>Nanhári Village</b> (<i>Patidála</i>) Flag.</p> <p>λ 30 22 43 L 76 44 7</p> <p><b>Nantori Building,</b> (<i>Jaipur</i>) N. E. turret, overlooking village so called.</p> <p>λ 26 25 31.9 L 76 17 56.6 No. 833</p> <p><b>Nar Building,</b> (<i>Shekháwdti</i>) Kalas of S. E. Cupola; marked by ⊙</p> <p>λ 28 17 56.2 L 75 38 31.7 No. 1081</p> <p><b>Naráingarh House.</b> (<i>Patidála</i>)</p> <p>λ 30 28 57 L 76 27 57</p> <p><b>Naráinpur Town,</b> (<i>Alwar</i>) Flag on Pára Bania's house.</p> <p>λ 27 30 56.9 L 76 20 23.8 No. 213</p>	<p><b>Nari Hill Mark.</b> (<i>Shekháwdti</i>) Staff on ⊙ engraved and surrounded by a pile of stones.</p> <p>λ 28 11 23.42 L 75 38 36.60 No. 1080</p> <p><b>Nárnaund Building,</b> (<i>Hissár</i>) Heliotrope on highest building in town.</p> <p>λ 29 13 14.20 L 76 11 1.89 Nos. 421, 422</p> <p><b>Nárnol s.</b> (<i>Jhajhar</i>) In ruined fort E. of town.</p> <p>λ 28 2 25.83 L 76 8 52.46 Nos. 242, 243</p> <p><b>Nasia-ki-Dúngri s.</b> (<i>Jaipur</i>) On roof of temple on hill; the so called village is at its base on W. side; marked by ⊙ engraved on paka roof.</p> <p>λ 26 37 42.97 L 75 58 10.46 Nos. 1031, 1032</p> <p><b>Nasia-ki-Dúngri Temple,</b> (<i>Jaipur</i>) Spire.</p> <p>λ 26 37 42.5 L 75 58 9.8 Nos. 149, 150</p> <p><b>Nasimli High Tower,</b> (<i>Patidála</i>)</p> <p>λ 30 21 26.3 L 76 45 42.7</p> <p><b>Nasirda Town,</b> (<i>Jaipur</i>) Flag on Chunni Lal Bania's paka house.</p> <p>λ 25 56 46.8 L 75 24 30.8 No. 773</p> <p><b>Nasír-ki-Dúngri h.s.</b> (<i>Karauli</i>) On low range of hills, about 2 miles W. of Birwás village and 1 mile S. E. of Unchapura; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones.</p> <p>λ 26 31 5.20 L 77 2 0.21 Nos. 873, 874</p> <p><b>Nau House.</b> (<i>Jhajhar</i>) Flag on Rám Karan Bania's house.</p> <p>λ 28 22 40.5 L 76 3 5.1 Nos. 288, 289</p> <p><b>Nauch s.</b> (<i>Ambála</i>) On Ami Chand Lambardár's house; marked by ⊙ engraved on brick inlaid flush with the surface of roof. Thánah Pos, tahsil Gula.</p> <p>λ 29 55 57.23 L 76 29 39.32 No. 1169</p>	<p><b>Naurangpur Flag</b> (<i>Jaipur</i>) On Mán Sing Thákur's house.</p> <p>λ 27 24 3.8 L 76 9 33.1 No. 201</p> <p><b>Nauta h.s.</b> (<i>Shekháwdti</i>) Marked by stone imbedded with ⊙ engraved thereon.</p> <p>λ 28 7 12.23 L 75 59 24.09 Nos. 254, 255</p> <p><b>Nawágáon Temple,</b> (<i>Dádrí</i>) Spire.</p> <p>λ 28 42 44.9 L 76 7 51.1 No. 355</p> <p><b>Nawázipur Mosque,</b> (<i>Jhajhar</i>) Centre dome.</p> <p>λ 28 6 40.9 L 76 7 58.9 Nos. 276, 277</p> <p><b>Newal h.s.</b> (<i>Búndi</i>) On a remarkably high knoll of the Arabara range, distinguished from others by an abrupt western face, about 1.5 miles S. of Akoda village. The fort of Búndi is on the same range about 3.5 miles to S. W.; marked by ⊙ engraved on rock in <i>sitá</i> and surmounted by a pile of stones. Thánah and tahsil Bansi.</p> <p>λ 25 30 31.31 L 75 42 50.24 Nos. 648, 649</p> <p><b>Newáli Hill Mark.</b> (<i>Jaipur</i>) Staff on ⊙ engraved and surrounded by a pile of stones.</p> <p>λ 26 33 33.96 L 76 31 31.08 No. 848</p> <p><b>Niál House.</b> (<i>Patidála</i>) Staff on paka house.</p> <p>λ 29 58 12 L 76 6 27</p> <p><b>Niána, VI.</b> (<i>Vide page 6—E.</i>)</p> <p>λ 25 2 52.37 L 76 18 24.28 H 916 h 34 No. 3</p> <p><b>Nidána s.</b> (<i>Rohtak</i>) On Jaisukh Bania's house; marked by ⊙ on roof.</p> <p>λ 29 0 36.78 L 76 25 3.44 No. 1112</p>

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Nigdhu s.</b> (<i>Ambála</i>) On mound at S.E. end of town; marked by ⊙ engraved on a brick inlaid flush with the surface of a paka pillar 3 ft. high and 3½ ft. in diameter. Thánah Rajaund, tahsil Thánesar.</p> <p>λ 29 50 23.50 L 76 46 46.52 No. 1175</p>	<p><b>Ningána, XLVIII.</b> (<i>Vide page 11—E.</i>)</p> <p>λ 28 47 5.20 L 75 57 23.94 H 1122 h 3 No. 61</p>	<p><b>No. 5.</b> (<i>Patídla</i>)</p> <p>λ 30 22 59.3 L 76 42 31.1</p>
<p><b>Nihálpur Flag</b> (<i>Alwar</i>) On Budha Zamfndár's house.</p> <p>λ 28 2 27.5 L 76 13 29.3</p>	<p><b>Nirána Town,</b> (<i>Márwár</i>) Flag on Rája Bhuj's fort.</p> <p>λ 26 47 31.9 L 75 14 51.1 Nos. 1043, 1044</p>	<p><b>No. 5 s.</b> (<i>Ludhiána</i>)</p> <p>λ 30 57 38.49 L 76 19 22.86</p>
<p><b>Nimaira Temple,</b> (<i>Jaipur</i>) Spire, in village.</p> <p>λ 26 6 35.3 L 75 23 48.0 No. 782</p>	<p><b>Nirauli Hill Fort,</b> (<i>Jaipur</i>) Centre of N. bastion.</p> <p>λ 26 19 42.9 L 76 40 43.4 No. 850</p>	<p><b>No. 6 s.</b> (<i>Jallandar</i>)</p> <p>λ 30 59 59.18 L 75 17 18.25</p>
<p><b>Nimbero Building,</b> (<i>Jhajhar</i>) S. corner.</p> <p>λ 28 15 37.8 L 76 7 41.4 No. 280</p>	<p><b>Nirwána Building.</b> (<i>Patídla</i>) Heliotrope on highest building.</p> <p>λ 29 35 58.91 L 76 9 33.43 Nos. 490, 491</p>	<p><b>No. 6a. s.</b> (<i>Patídla</i>) About 0.79 of a mile S. W. of Ut-sir village.</p> <p>λ 30 21 30.04 L 76 43 5.94</p>
<p><b>Nimbi h.s.</b> (<i>Jhajhar</i>) Marked by a stone imbedded with ⊙ engraved thereon.</p> <p>λ 28 13 50.58 L 76 7 22.80 Nos. 274, 275</p>	<p><b>Nisaun House.</b> (<i>Gurgáon</i>) Flag on Dulso Bráhmán's house.</p> <p>λ 28 21 21.8 L 76 24 52.7 Nos. 300, 301</p>	<p><b>No. 7 s.</b> (<i>Ludhiána</i>)</p> <p>λ 30 58 6.19 L 76 14 40.42</p>
<p><b>Nímla Temple,</b> (<i>Jaipur</i>) Spire.</p> <p>λ 27 10 24.1 L 76 36 9.2 No. 917</p>	<p><b>No. 1 s.</b> (<i>Ambála</i>) About 0.60 of a mile N. E. of Derua village.</p> <p>λ 30 22 49.01 L 76 46 6.52</p>	<p><b>No. 7a. s.</b> (<i>Patídla</i>) About 0.92 of a mile W. of the villages of Maria and Ripala.</p> <p>λ 30 20 16.29 L 76 43 7.69</p>
<p><b>Nímrána Hill Fort,</b> (<i>Alwar</i>) Flag-Staff.</p> <p>λ 27 59 47.6 L 76 25 53.1 Nos. 984, 985</p>	<p><b>No. 2 s.</b> (<i>Umbála</i>) About 0.65 of a mile S. E. of Muhammadpur village.</p> <p>λ 30 23 43.91 L 76 46 4.39</p>	<p><b>No. 8 s.</b> (<i>Jallandar</i>)</p> <p>λ 31 1 2.66 L 76 13 44.72</p>
<p><b>Nímrána h.s.</b> (<i>Alwar</i>) Is close to a ruined bastion of a fort and on the southern extremity of a low range of hills, running N. and S.; marked by ⊙ engraved on stone imbedded and surmounted by a pile of stones.</p> <p>λ 27 59 35.81 L 76 25 56.18 Nos. 982, 983</p>	<p><b>No. 3 s.</b> (<i>Ambála</i>)</p> <p>λ 30 57 42.95 L 76 24 19.05</p>	<p><b>No. 8a. s.</b> (<i>Patídla</i>)</p> <p>λ 30 21 0.89 L 76 41 7.06</p>
<p><b>Nímrána s.</b> (<i>Alwar</i>) On roof of Nanda Bania's paka house in village so called.</p> <p>λ 27 59 30.17 L 76 25 41.77 No. 986</p>	<p><b>No. 3a. s.</b> (<i>Patídla</i>) About 0.76 of a mile N. E. of Ut-sir village.</p> <p>λ 30 22 16.59 L 76 44 21.71</p>	<p><b>No. 9 s.</b> (<i>Ludhiána</i>)</p> <p>λ 30 58 28.16 L 76 11 34.07</p>
	<p><b>No. 4 s.</b> (<i>Hushíárpur</i>)</p> <p>λ 30 59 19.20 L 76 21 38.68</p>	<p><b>No. 9a. s.</b> (<i>Patídla</i>) About 1.60 miles N. W. of Kápúri village and about 1.98 miles N. of Sirála village.</p> <p>λ 30 19 44.23 L 76 40 48.03</p>
	<p><b>No. 4a. s.</b> (<i>Patídla</i>) About 0.65 of a mile S. W. of Gadápúr village.</p> <p>λ 30 23 26.91 L 76 44 22.76</p>	<p><b>No. 10 s.</b> (<i>Jallandar</i>)</p> <p>λ 31 1 4.77 L 76 9 11.35</p>
		<p><b>No. 10a. s.</b> (<i>Patídla</i>) About 1.21 miles S. E. of Bagaura village.</p> <p>λ 30 20 46.77 L 76 39 4.68</p>

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No. 11 s. (Ludhiána) λ 30 57 38'00 L 76 6 30'18	No. 17 s. (Ludhiána) λ 30 58 27'96 L 75 53 28'67	No. 24 s. (Jallandar) λ 31 0 20'18 L 75 32 30'76
No. 11a s. (Patiála) About 1·29 miles S. E. of Rurki village. λ 30 19 33'77 L 76 38 38'11	No. 17a s. (Patiála) About 0·47 of a mile N. of Jogpur village, and about 0·54 of a mile S. W. of Siál village. λ 30 20 36'70 L 76 33 10'53	No. 24a s. (Patiála) About 0·84 of a mile N. E. of Alípur village. λ 30 22 48'47 L 76 28 7'54
No. 12 s. (Jallandar) λ 31 1 20'53 L 76 4 28'14	No. 18 s. (Patiála) About 0·84 of a mile W. of Budapur village. λ 30 21 51'10 L 76 32 39'54	No. 25 s. (Patiála) λ 30 23 14'38 L 76 26 51'49
No. 12a s. (Patiála) About 0·30 of a mile S. W. of Siálu village. λ 30 20 36'00 L 76 36 57'34	No. 19 s. (Patiála) About 1·98 miles S. of Bahádurgarh fort. λ 30 20 2'32 L 76 30 55'15	No. 26 s. (Patiála) About 0·48 of a mile E. of Májri village. λ 30 24 27'42 L 76 27 49'60
No. 13 s. (Ludhiána) λ 30 58 36'80 L 76 2 31'57	No. 20 s. (Patiála) About 0·87 of a mile S. W. of Bahádurgarh gurúdwára. λ 30 21 32'00 L 76 29 59'93	No. 27 s. (Patiála) About 0·26 of a mile S. W. of Har-dáspur village. λ 30 24 58'34 L 76 26 25'53
No. 13a s. (Patiála) λ 30 19 6'65 L 76 36 7'52	No. 21 s. (Ludhiána) λ 30 56 31'19 L 75 41 30'75	No. 28 s. (Patiála) About 1·75 miles N. of Májri village. λ 30 25 59'30 L 76 27 44'73
No. 14 s. (Jallandar) λ 31 1 11'61 L 75 59 48'20	No. 21a s. (Patiála) About 0·56 of a mile W. of Chaura village. λ 30 20 14'91 L 76 28 21'06	No. 29 s. (Patiála) About 0·60 of a mile E. of Nabi Daun. λ 30 25 13'63 L 76 29 53'22
No. 14a s. (Patiála) λ 30 20 5'42 L 76 35 1'43	No. 22 s. (Jallandar) λ 31 0 4'60 L 75 38 49'62	No. 30 s. (Patiála) About 0·30 of a mile N. W. of Dátúpur village. λ 30 26 45'58 L 76 30 17'54
No. 15 s. (Ludhiána) λ 30 58 35'81 L 75 57 56'84	No. 22a s. (Patiála) About 0·71 of a mile S. E. of Chaura village, and 0·90 of a mile S. of Sáhíbnagar village. λ 30 19 32'00 L 76 29 16'33	No. 31 s. (Patiála) λ 30 27 31'43 L 76 28 5'12
No. 15a s. (Patiála) About 0·77 of a mile N. W. of Lam-dipur village. λ 30 21 19'72 L 76 35 54'23	No. 23 s. (Ludhiána) λ 30 56 30'33 L 75 36 44'97	No. 32 s. (Patiála) λ 30 28 45'76 L 76 29 32'54
No. 16 s. (Jallandar) λ 31 1 48'05 L 75 55 15'03	No. 23a s. (Patiála) About 0·76 of a mile S. of Alípur village. λ 30 21 48'81 L 76 27 17'25	No. 33 s. (Patiála) λ 30 29 24'43 L 76 28 6'48
No. 16a s. (Patiála) About 0·91 of a mile N. E. of Siál village. λ 30 21 38'03 L 76 34 0'92	No. 34 s. (Patiála) About 0·97 of a mile S. W. of Bilolpur village. λ 30 30 34'28 L 76 29 25'27	

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p>No. 35 s. (Patiála) About 0·27 of a mile S. W. of Nalina village.</p> <p>λ 30 30 55·85 L 76 27 40·73</p>	<p>Nowai Town, (Jaipur) Flag on highest building.</p> <p>λ 26 21 35·2 L 75 57 51·8 No. 145</p>	<p>Pairio h.s. (Búndi) On the highest of a group of hills, about 2·5 miles W. of Pairio village, and 5 miles N.W. of the large village of Dhaura, marked by ⊙ engraved on stone imbedded flush with the ground, and surmounted by a pile of stones. Thánah and tahsil Tonkra.</p> <p>λ 25 36 50·75 L 75 34 7·23 No. 647</p>
<p>No. 36 s. (Patiála) About 1·73 miles N. W. of Bilolpur village.</p> <p>λ 30 31 55·55 L 76 28 28·12</p>	<p>Nurkári Fort, (Patiála) Old.</p> <p>λ 30 20 20 L 76 30 18</p>	<p>Paki Kheri Building. (Ambála) Flag on paka building in large village.</p> <p>λ 29 52 23·0 L 76 20 54·8 No. 1180</p>
<p>No. 37 s. (Patiála) About 1·98 miles N. W. of Nalina village.</p> <p>λ 30 32 34·43 L 76 26 39·75</p>	<p>Oniára Fort, (Jaipur) Spire of temple.</p> <p>λ 25 54 52·8 L 76 4 10·5 No. 123</p>	<p>Palaiitha Fort, (Kotah) Spire of dome.</p> <p>λ 25 8 59·6 L 76 16 29·1 Nos. 112, 113</p>
<p>No. 38 s. (Patiála) About 1·63 miles E. of Karaura village, and 0·79 of a mile S.E. of Májri village.</p> <p>λ 30 33 30·20 L 76 28 30·10</p>	<p>Pábreh s. (Hissár) On Siva Náth Bania's house in town; marked by ⊙ on roof.</p> <p>λ 29 24 56·15 L 75 49 45·74 No. 1125</p>	<p>Páli Building No. 1. (Jhajhar) Flag on highest building.</p> <p>λ 28 20 19·7 L 76 10 46·7 No. 281</p>
<p>No. 39 s. (Patiála) About 0·61 of a mile N. of Chota Badauchi village, and 0·54 of a mile S. W. of Adampur village.</p> <p>λ 30 34 14·92 L 76 26 20·71</p>	<p>Pachauli House. (Jaipur) Flag on Ráma Mína's paka house in village.</p> <p>λ 26 57 10·1 L 76 43 49·5 No. 908</p>	<p>Páli Building No. 2. (Hissár) Flag-staff on white paka turret.</p> <p>λ 29 10 15·8 L 76 7 13·8 Nos. 425, 426</p>
<p>No. 40 s. (Patiála)</p> <p>λ 30 35 28·26 L 76 27 57·13</p>	<p>Pael Fort, (Patiála) N. W. bastion.</p> <p>λ 30 43 26·0 L 76 5 57·4 Nos. 599, 600</p>	<p>Páli Hill Fort. (Jaipur) Centre of N. W. bastion of ruined fort.</p> <p>λ 27 4 5·7 L 76 59 10·5 No. 896</p>
<p>No. 41 s. (Patiála) About 1·38 miles N. W. of Súdhiwál.</p> <p>λ 30 36 14·53 L 76 25 57·44</p>	<p>Pagára Palace. (Búndi) Spire of highest dome of Thákur Durjan Sál's palace in town.</p> <p>λ 25 42 25·5 L 75 33 49·8 No. 728</p>	<p>Pandowan House. (Dádrí) Flag on Rám Dhan Ját's house.</p> <p>λ 28 36 22·4 L 76 12 45·0 Nos. 344, 345</p>
<p>No. 42 s. (Patiála) About 1·04 miles S.E. of Atáváli village.</p> <p>λ 30 37 46·22 L 76 28 12·34</p>	<p>Pahári h.s. (Jaipur) On isolated hill, about 1 mile S. of Nangal village, Pahári village lies at its base on S. W. side; marked by ⊙ engraved on stone imbedded and surmounted by a pile of stones.</p> <p>λ 26 46 34·24 L 76 54 39·49 Nos. 808, 809</p>	<p>Pandraul s. (Jallandar) On a slight elevation about 0·50 of a mile S. W. of the village of that name; marked by a picket driven flush with the surface of the ground, round which a paka pillar was built up from a depth of 2 ft. to the same level. Thánah Rahún and tahsil Nawágáon.</p> <p>λ 31 1 11·62 L 75 59 48·26 No. 619</p>
<p>No. 43 s. (Patiála)</p> <p>λ 30 40 54·05 L 76 27 43·56</p>	<p>Páin Tower. (Patiála) Staff on paka tower.</p> <p>λ 29 53 53·9 L 76 8 1·1 Nos. 532, 533</p>	<p>Pandúwáli h.s. (Kotah) On range about 2·5 miles E. of Shergarh town; marked by ⊙ engraved on stone imbedded in a circular platform. Pargana Shergarh, thánah and tahsil Motápur.</p> <p>λ 24 42 32·77 L 76 38 1·29 No. 628</p>
<p>Nowai, XXI. (Vide page 8—E.)</p> <p>λ 26 20 32·81 L 75 57 14·94 H 1775 h 4 No. 23</p>		
<p>Nowai Hill Fort, (Jaipur) Spire of temple.</p> <p>λ 26 21 32·3 L 75 57 43·3 No. 144</p>		

Name of station, district, description, • co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Panhári House.</b> ( <i>Hissár</i> ) Flag on house. λ 29 21 9'3 L 76 5 3'8 Nos. 456, 457	<b>Pátan Temple,</b> ( <i>Búndi</i> ) Spire, immediately on left bank of Chambal river. λ 25 17 18'8 L 75 58 51'1 Nos. 114, 115	<b>Pehal h.s.</b> ( <i>Alwar</i> ) On the highest and most southerly peak of a short range, running N. & S. and lying between the towns of Mundáwar and Pehal, the latter is at its base on N. side; marked by ⊙ engraved on stone imbedded and surmounted by a pile of stones. λ 27 48 19'80 L 76 35 22'55 No. 825
<b>Panwár Fort,</b> ( <i>Jaipur</i> ) Flag on Bikramajít Thákur's Kachahri. λ 25 46 53'8 L 75 29 7'5 Nos. 749, 750	<b>Pátan, W. Hill Fort,</b> ( <i>Tonrwaí</i> ) Flag on N. W. bastion. λ 27 48 20'2 L 76 0 30'2 Nos. 225, 226	<b>Petwár Building.</b> ( <i>Hissár</i> ) Flag-staff on paka turret of building on high ground. λ 29 10 22'4 L 76 12 17'6 Nos. 431, 432
<b>Pápreh s.</b> ( <i>Patiála</i> ) On Musaddf Mal's house in village; marked by ⊙ engraved on roof. λ 29 58 59'46 L 75 32 44'07 No. 1143	<b>Patauli Hill Fort,</b> ( <i>Jaipur</i> ) Centre of N. W. bastion. λ 26 58 58'1 L 76 50 55'9	<b>Phaguwára Tower.</b> ( <i>Patiála</i> ) Pole on mud tower. λ 30 14 32 L 76 2 55
<b>Paprona Town,</b> ( <i>Shekháwáti</i> ) Flag on Púran Bania's house. λ 27 55 36'5 L 75 50 37'7	<b>Patháno Flag</b> ( <i>Shekháwáti</i> ) On Keso Ját's house. λ 28 10 29'2 L 76 1 42'8	<b>Pharal House.</b> ( <i>Ambála</i> ) Staff on turret of highest paka house in large village. λ 29 50 8'2 L 76 37 37'4 No. 1186
<b>Parah Fort,</b> ( <i>Udaipur</i> ) Centre of highest part of Thákur's palace. λ 25 52 37'8 L 75 13 47'6 Nos. 762, 763	<b>Pathero Building.</b> ( <i>Jhajhar</i> ) Flag on highest building. λ 28 19 45'1 L 76 15 40'6 Nos. 298, 299	<b>Pharia h.s.</b> ( <i>Jaipur</i> ) On the highest of a group of hills S. of village so called, and 2 miles S. E. of the town of Rainwál; marked by ⊙ engraved on rock in <i>sítá</i> and surmounted by a pile of stones. λ 26 40 22'35 L 75 47 15'10 No. 1004
<b>Parbowála Building.</b> ( <i>Hissár</i> ) Heliotropé on highest building. λ 29 29 22'58 L 75 56 41'14 No. 469	<b>Patiála Fort,</b> ( <i>Patiála</i> ) Spire of highest dome. λ 30 19 25'7 L 76 26 40'8 No. 590	<b>Phillur Fort,</b> ( <i>Jallandar</i> ) S. W. cupola of gateway. λ 31 0 41'3 L 75 49 57'0
<b>Parli Hill Fort,</b> ( <i>Jaipur</i> ) Small flag-staff. λ 26 50 23'3 L 76 53 12'4 Nos. 884, 885	<b>Patiála Temple No. 1.</b> ( <i>Patiála</i> ) Spire of large temple, E. of city. λ 30 18 31'1 L 76 25 46'1 No. 587	<b>Phillur s.</b> ( <i>Jallandar</i> ) λ 31 0 38'18 L 75 49 56'97
<b>Parta Village,</b> ( <i>Jallandar</i> ) High mud house in centre. λ 31 2 36 L 76 6 44	<b>Patiála Temple No. 2.</b> ( <i>Patiála</i> ) Fakír's Samádh. λ 30 19 37'2 L 76 27 18'2	<b>Phillur Town,</b> ( <i>Jallandar</i> ) S. W. corner of staircase of haveli. λ 31 1 1 L 75 49 45
<b>Pátan, VIII.</b> ( <i>Vide page 6—E.</i> ) λ 25 17 20'60 L 75 59 9'26 H 859 h 29 No. 12	<b>Patikáro House.</b> ( <i>Jhajhar</i> ) Flag on Jeoras Zamíndár's house. λ 28 3 0'4 L 76 10 19'3 Nos. 269, 270	<b>Phul Village.</b> ( <i>Ambála</i> ) Pargana Rúpar. λ 30 57 45 L 76 31 20
<b>Pátan, E. Hill Fort,</b> ( <i>Tonrwaí</i> ) S. E. bastion. λ 27 48 25'4 L 76 0 52'8 No. 222	<b>Pauta Tahsildári.</b> ( <i>Jaipur</i> ) Flag on Rája's tahsildári in village. λ 26 57 31'0 L 76 58 17'6 No. 890	<b>Pidrián s.</b> ( <i>Jind</i> ) Or Rúppgarh, on highest building. λ 29 23 16'85 L 76 20 52'48 Nos. 450, 451

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Piláni h.s.</b> (<i>Shekháwáti</i>) Also called Dalelgarh; marked by stone imbedded with ☉ engraved thereon and surmounted by a pile of stones.</p> <p>λ 28 23 15.05 L 75 39 9.09 Nos. 1066, 1067</p>	<p><b>Pisáwar Fort,</b> (<i>Ambála</i>) Heliotrope on highest bastion.</p> <p>λ 29 53 14.23 L 76 16 48.95 Nos. 540, 541</p>	<p><b>Púthi s.</b> (<i>Hissár</i>) On highest white building (<i>Chaupár</i>); marked by ☉ on roof.</p> <p>λ 29 4 32.00 L 76 18 11.84 Nos. 403, 404</p>
<p><b>Piloda House.</b> (<i>Jaipur</i>) Flag on Nandewa Mína's highest house in village.</p> <p>λ 26 35 43.4 L 76 52 45.1 No. 856</p>	<p><b>Poa s.</b> (<i>Ambála</i>) Or Pehoa, on western and lower of two turrets of Ráni's palace; marked by ☉ engraved on brick inlaid flush with the surface of roof. Thánah Poa, tahsil Gula.</p> <p>λ 29 58 44.69 L 76 37 24.47 No. 1171</p>	<p><b>Raghunáthpur Temple,</b> (<i>Búndi</i>) Spire.</p> <p>λ 25 41 13.1 L 75 49 43.3 Nos. 658, 659</p>
<p><b>Pinan Temple,</b> (<i>Alwar</i>) Spire, in village.</p> <p>λ 27 16 1.6 L 76 47 36.0 No. 921</p>	<p><b>Poário Hill Fort,</b> (<i>Udaipur</i>) Centre of N. bastion.</p> <p>λ 25 42 32.9 L 75 26 21.0 No. 743</p>	<p><b>Rahún, XIII.</b> (<i>Vide page 17—E.</i>)</p> <p>λ 31 3 11.90 L 76 9 48.79 H 930 h 21 Nos. 108, 110</p>
<p><b>Pinhári Building.</b> (<i>Jind</i>) Flag on highest building.</p> <p>λ 29 18 27.3 L 76 24 27.5</p>	<p><b>Pokrikheri Building.</b> (<i>Patiála</i>) Flag on highest building.</p> <p>λ 29 15 17.6 L 76 16 33.3 No. 435</p>	<p><b>Rahún Building.</b> (<i>Jalandar</i>) E. corner of square white building.</p> <p>λ 31 2 59.2 L 76 9 22.9</p>
<p><b>Pipaltha Building.</b> (<i>Patiála</i>) Flag on paka building.</p> <p>λ 29 45 32.9 L 76 8 24.0 Nos. 512, 513</p>	<p><b>Powália Town,</b> (<i>Jaipur</i>) Flag on Akhir Patail's house.</p> <p>λ 26 8 25.4 L 75 24 46.6 No. 784</p>	<p><b>Raidariána House.</b> (<i>Patiála</i>) Staff on paka house.</p> <p>λ 29 56 10.7 L 76 0 38.0</p>
<p><b>Piparda Temple,</b> (<i>Sindhia's Territory</i>) Spire.</p> <p>λ 25 33 17.7 L 76 30 6.7 Nos. 121, 123</p>	<p><b>Pundri s.</b> (<i>Ambála</i>) On E. turret of Daya Bania's highest house; marked by ☉ engraved on brick inlaid flush with the surface of roof. Thánah and tahsil Kaithal.</p> <p>λ 29 45 39.29 L 76 35 59.24 Nos. 1173, 1174</p>	<p><b>Rail Village.</b> (<i>Hushárpur</i>)</p> <p>λ 30 59 59 L 76 30 22</p>
<p><b>Piplái Thákurdwára,</b> (<i>Jaipur</i>) Flag.</p> <p>λ 26 31 6.4 L 76 35 16.1 No. 847</p>	<p><b>Punkhar House.</b> (<i>Alwar</i>) Flag on Naráin Bania's house in village.</p> <p>λ 27 19 33.9 L 76 38 9.3 No. 924</p>	<p><b>Raipur Tree.</b> (<i>Hushárpur</i>) Large pipal tree.</p> <p>λ 31 0 53 L 76 27 54</p>
<p><b>Pípli Chatri,</b> (<i>Alwar</i>) Dome.</p> <p>λ 27 58 4.9 L 76 23 6.5 Nos. 993, 994</p>	<p><b>Pur Flag</b> (<i>Hissár</i>) On Bábaria Zamíndár's house.</p> <p>λ 28 57 8.9 L 76 7 54.4</p>	<p><b>Raisar Hill Temple,</b> (<i>Jaipur</i>) Spire.</p> <p>λ 27 10 9.8 L 76 9 24.2 No. 185</p>
<p><b>Píplo Village House.</b> (<i>Tonk</i>) Flag on Niabári Gosáin's paka house in village.</p> <p>λ 26 17 53.3 L 75 45 14.9 No. 798</p>	<p><b>Pur Village.</b> (<i>Alwar</i>) Summit of conical-shaped hill.</p> <p>λ 27 58 3.9 L 76 45 39.3</p>	<p><b>Rájgarh Bastion.</b> (<i>Patiála</i>) Centre of S. bastion of fort.</p> <p>λ 30 25 1.5 L 76 46 20.2</p>
<p><b>Pirátarái Hill.</b> (<i>Jaipur</i>) S. E. corner of roof of Sádth's house on hill.</p> <p>λ 26 48 47.6 L 76 50 8.5 No. 886</p>	<p><b>Púthi Mosque,</b> (<i>Hissár</i>) Dome.</p> <p>λ 29 1 59.5 L 75 58 56.2 Nos. 387, 388</p>	<p><b>Rájgarh Fort,</b> (<i>Kotah</i>) S. W. angle of building.</p> <p>λ 25 5 54.8 L 76 15 16.3 No. 111</p>
		<p><b>Rájgarh Palace.</b> (<i>Alwar</i>) Centre spire of Shish Mahal, the easternmost small building in fort.</p> <p>λ 27 14 1.8 L 76 40 9.0 No. 919</p>



Name of station, district, description, • co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Rájmahal Hill Fort,</b> ( <i>Jaipur</i> ) Flag on S. corner of southernmost building. $\lambda$ 25 53 52.4 $L$ 75 30 22.4 No. 767	<b>Rámpura Fort,</b> ( <i>Jaipur</i> ) Dome of building. $\lambda$ 25 57 52.8 $L$ 76 7 26.3 No. 129	<b>Rathá-Khera, LIX.</b> ( <i>Vide page 13—E.</i> ) $\lambda$ 29 17 7.30 $L$ 76 19 54.73 $H$ 768 $h$ 30 No. 70
<b>Rájour, XXXII.</b> ( <i>Vide page 9—E.</i> ) $\lambda$ 27 17 44.01 $L$ 76 22 12.42 $H$ 2188 $h$ 4 No. 40	<b>Rámpura s.</b> ( <i>Kotah</i> ) On rising ground, nearly on the boundary line between the districts of <i>Kotah</i> and <i>Búndi</i> ; 4.5 miles W. of <i>Kotah</i> city and 1.5 miles N. of <i>Somna</i> village; marked by $\odot$ engraved on stone imbedded in the ground. $\lambda$ 25 11 28.49 $L$ 75 47 37.82 No. 653	<b>Rathar Temple,</b> ( <i>Jaipur</i> ) Dome. $\lambda$ 27 6 52.3 $L$ 75 34 12.8 No. 1053
<b>Rájpur Building,</b> ( <i>Hissár</i> ) Flag-staff on paka turret. $\lambda$ 29 11 2.8 $L$ 76 6 43.9 Nos. 427, 428	<b>Rámraí House.</b> ( <i>Jind</i> ) Flag on Rám Lal Bania's paka house in large village. $\lambda$ 29 16 49.1 $L$ 76 16 32.3 Nos. 445, 446	<b>Rathera Building.</b> ( <i>Hissár</i> ) Flag on large white building in village. $\lambda$ 28 57 35.5 $L$ 75 55 26.7 Nos. 384, 385
<b>Rákhi, LVII.</b> ( <i>Vide page 13—E.</i> ) $\lambda$ 29 17 21.28 $L$ 76 9 14.67 $H$ 785 $h$ 12 No. 69	<b>Rámthala Temple,</b> ( <i>Ambála</i> ) Highest pinnacle, near priest's flag. $\lambda$ 29 55 20.1 $L$ 76 16 4.5 No. 544	<b>Ráthia s.</b> ( <i>Hissár</i> ) On Rám Díál Bania's house in town; marked by $\odot$ on roof. $\lambda$ 29 41 21.75 $L$ 75 37 6.13 No. 1134
<b>Raman Village,</b> ( <i>Hissár</i> ) Flag on building. $\lambda$ 29 3 51 $L$ 75 55 38	<b>Ranila House.</b> ( <i>Dádrí</i> ) Flag on Rám Rikh Bania's house. $\lambda$ 28 42 40.7 $L$ 76 23 56.6 Nos. 348, 349	<b>Rátho House,</b> ( <i>Jhajhar</i> ) Centre. $\lambda$ 28 11 17 $L$ 76 20 3
<b>Rámgarh, XXVIII.</b> ( <i>Vide page 9—E.</i> ) $\lambda$ 27 1 42.52 $L$ 76 2 55.49 $H$ 2068 $h$ 2 No. 32	<b>Ránípura Village,</b> ( <i>Búndi</i> ) Centre of highest building. $\lambda$ 25 38 3.4 $L$ 75 46 14.2	<b>Rattai Town,</b> ( <i>Alwar</i> ) Flag on Sehál Káyath's house. $\lambda$ 27 54 58.6 $L$ 76 28 57.5 No. 991
<b>Rámgarh Hill Mark.</b> ( <i>Kotah</i> ) Staff on $\odot$ engraved and surrounded by a pile of stones. $\lambda$ 25 20 17.7 $L$ 76 40 40.9 Nos. 118, 119	<b>Ráro h.s.</b> ( <i>Jaipur</i> ) On northeasternmost of a mass of hills lying S. of the town of <i>Hindaun</i> ; the village of <i>Ráro</i> is at its base on N. side and the large villages of <i>Sherpur</i> and <i>Hadauli</i> lie 1 mile in the same direction; marked by $\odot$ engraved on stone and surmounted by a pile of stones. $\lambda$ 26 44 26.89 $L$ 77 9 42.61 No. 810	<b>Ráwaládi Flag</b> ( <i>Dádrí</i> ) On Bisan Ját's house. $\lambda$ 28 37 3.3 $L$ 76 19 34.7
<b>Rámgarh House.</b> ( <i>Jaipur</i> ) Flag on Mán Sing Bania's house in village. $\lambda$ 27 2 57.4 $L$ 76 57 27.4 No. 894	<b>Rasía, XIX.</b> ( <i>Vide page 7—E.</i> ) $\lambda$ 26 10 42.87 $L$ 75 50 39.68 $H$ 1463 $h$ 4 No. 22	<b>Rekásen Building,</b> ( <i>Jalandar</i> ) W. corner. $\lambda$ 31 2 34 $L$ 76 16 39
<b>Rámpur Building,</b> ( <i>Indhiána</i> ) Highest. $\lambda$ 30 38 27.2 $L$ 75 56 43.5 No. 596	<b>Rasídpur House.</b> ( <i>Jaipur</i> ) Flag on Moti Rám Kánungo's house in village. $\lambda$ 27 4 23.6 $L$ 76 56 12.3 No. 895	<b>Rerua Village,</b> ( <i>Alwar</i> ) Flag on Lachman Ahír's house. $\lambda$ 27 54 43.8 $L$ 76 39 17.7
		<b>Reward Mosque,</b> ( <i>Patidá</i> ) Dome. $\lambda$ 29 45 53.4 $L$ 75 37 24.2 Nos. 1160, 1161
		<b>Reward s.</b> ( <i>Patidá</i> ) On roof of Díwán Khánah in village; marked by $\odot$ engraved. $\lambda$ 29 46 25.63 $L$ 75 37 45.74 No. 1136

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<b>Rewári s.</b> ( <i>Gurgáon</i> ) On Ganeshi Bania's house in town; marked by ⊙ on roof. $\lambda$ 28 11 51'44 $L$ 76 39 31'66 No. 1087	<b>Roriáwás s.</b> ( <i>Jhajhar</i> ) On sand hill close to and N. of village so called; marked by a wooden picket 2 ft. long driven flush with the ground. $\lambda$ 28 33 44'94 $L$ 76 28 51'65 No. 1100	<b>Sái s.</b> ( <i>Shekháwáti</i> ) On sand hill N. E. of village; marked by a wooden picket 2 ft. long, driven flush with the ground. $\lambda$ 28 15 5'29 $L$ 75 44 2'19 No. 1069
<b>Rewári Temple.</b> ( <i>Gurgáon</i> ) Spire of round white temple. $\lambda$ 28 11 50'3 $L$ 76 39 30'8 Nos. 980, 981	<b>Rurki House.</b> ( <i>Patidá</i> ) $\lambda$ 30 31 13 $L$ 76 26 24	<b>Sáin-Mára-Mátha Temple,</b> ( <i>Udaipur</i> ) Spire, on hill. $\lambda$ 25 39 19'9 $L$ 75 22 38'9 Nos. 741, 742
<b>Rewáripura h.s.</b> ( <i>Alwar</i> ) Or Devidánta, on range of hills E. of Rájgarh, the village of Rewáripura is at its base; marked by ⊙ engraved on stone imbedded and surmounted by a pile of stones. $\lambda$ 27 14 52'26 $L$ 76 40 18'60 No. 819	<b>Sádon-ki-Kheri Temple.</b> ( <i>Patidá</i> ) Kalas of white temple. $\lambda$ 30 1 20'0 $L$ 76 1 5'0 Nos. 554, 555	<b>Sáinpur Mosque,</b> ( <i>Jallandar</i> ) Dome. $\lambda$ 31 0 16'8 $L$ 76 10 3'0
<b>Rhuna Fort,</b> ( <i>Patidá</i> ) Highest building. $\lambda$ 30 32 39 $L$ 76 30 12	<b>Sagan Building.</b> ( <i>Patidá</i> ) Flag on highest paka building, a place of pilgrimage for Hindus, in large village. $\lambda$ 29 48 19'7 $L$ 76 16 23'6 Nos. 510, 511	<b>Sáinthal Fort,</b> ( <i>Jaipur</i> ) Flag on highest building. $\lambda$ 27 1 59'7 $L$ 76 20 23'3 No. 179
<b>Ria s.</b> ( <i>Jhajhar</i> ) On sand hill W. of village so called; marked by a wooden picket 2 ft. long, driven flush with the ground. $\lambda$ 28 33 43'63 $L$ 76 38 10'18 No. 1104	<b>Ságar Fort,</b> ( <i>Patidá</i> ) Paka bastion. $\lambda$ 29 52 41 $L$ 76 13 3	<b>Saiwár Fort,</b> ( <i>Jaipur</i> ) N. W. corner of turret of building. $\lambda$ 27 24 40'2 $L$ 75 55 50'5 No. 197
<b>Ríni Flag</b> ( <i>Alwar</i> ) On Kalu Bráhmañ's house in village. $\lambda$ 27 9 50'9 $L$ 76 46 42'9	<b>Sagban Flag</b> ( <i>Hissár</i> ) On Lalia Zamíndár's house. $\lambda$ 28 52 5'4 $L$ 76 0 10'3	<b>Saiwár Hill Fort,</b> ( <i>Jaipur</i> ) N. E. bastion. $\lambda$ 27 24 46'5 $L$ 75 55 35'8 No. 198
<b>Ríni Temple,</b> ( <i>Alwar</i> ) Spire, in village. $\lambda$ 27 9 53'4 $L$ 76 46 43'3 No. 918	<b>Ságho House.</b> ( <i>Shekháwáti</i> ) Flag on Prema Zamíndár's house $\lambda$ 28 9 59'4 $L$ 75 52 44'4 Nos. 261, 262	<b>Sajuma Building.</b> ( <i>Patidá</i> ) Flag on Sád'h's paka building. $\lambda$ 29 44 2'2 $L$ 76 18 50'6 No. 507
<b>Rogra s.</b> ( <i>Patidá</i> ) On highest paka house of Pír Sáhib, in large village. $\lambda$ 30 1 20'38 $L$ 75 59 29'01 Nos. 556, 557	<b>Sáhan h.s.</b> ( <i>Alwar</i> ) On highest part of a flat-topped hill, locally so called, about 1.5 miles S. E. of Is-máilpur village and the same distance W. of Ghasauli; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. Thánah and tahsil Kisangarh. $\lambda$ 27 44 29'32 $L$ 76 45 59'78 No. 824	<b>Sakrái Fort.</b> ( <i>Jaipur</i> ) Flag on S. W. bastion of mud fort, N. of village. $\lambda$ 26 55 7'0 $L$ 76 43 41'8 No. 906
<b>Rohtak Kachahri,</b> ( <i>Rohtak</i> ) W. corner. $\lambda$ 28 53 42'6 $L$ 76 38 6'8 No. 1122	<b>Sáhar h.s.</b> ( <i>Jaipur</i> ) On eastern spur of the hill on which stands a fort built by the Jághírdár of Sáhar village; marked by ⊙ engraved on stone imbedded in a paka pillar 4 ft. high and surrounded by a platform 6 ft. square. $\lambda$ 26 36 24'77 $L$ 76 46 17'68 Nos. 805, 806	<b>Sakún h.s.</b> ( <i>Jaipur</i> ) On highest of a group of rocky hills, about 0.5 of a mile E. of Sakún village; the so called hill fort lies about 0.25 of a mile W. of village; marked by ⊙ engraved on rock <i>in situ</i> and surmounted by a pile of stones. $\lambda$ 26 42 39'16 $L$ 73 8 25'11 No. 1012
<b>Rohtak s.</b> ( <i>Rohtak</i> ) On Rám Naráin Bania's house; marked by ⊙ on roof. $\lambda$ 28 54 7'75 $L$ 76 37 14'38 Nos. 1118, 1119	<b>Sálarbára, I.</b> ( <i>Vide page 5—E.</i> ) $\lambda$ 24 44 44'35 $L$ 76 6 40'66 $H$ 1498 $h$ 8 No. 1	

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<b>Salárpír, III.</b> ( <i>Vide page 5—E.</i> ) $\lambda$ 24 50 40'95 $L$ 76 29 4'31 $H$ 1152 $h$ 5 No. 2	<b>Sanaur Temple,</b> ( <i>Patídla</i> ) At W. end of town. $\lambda$ 30 18 1'7 $L$ 76 29 43'4  <b>Sand Hill No. 1 s.</b> ( <i>Jhajhar</i> ) Or Suthnáli sand hill; marked by a picket 2 ft. long driven into it. $\lambda$ 28 22 47'52 $L$ 75 57 1'42 Nos. 286, 287  <b>Sand Hill No. 2 s.</b> ( <i>Rohatak</i> ) Marked by a large picket driven into the ground. $\lambda$ 28 57 9'17 $L$ 76 16 24'56 Nos. 395, 396  <b>Sand Hill No. 3 s.</b> ( <i>Patídla</i> ) Marked by a picket 2 ft. long driven flush with the ground. $\lambda$ 29 58 0'59 $L$ 75 40 11'39 No. 1145  <b>Sandil Building,</b> ( <i>Ambála</i> ) Flag on paka turret. $\lambda$ 29 34 5 $L$ 76 22 40  <b>Sanganair Temple.</b> ( <i>Jaipur</i> ) Spire of largest temple in town. $\lambda$ 26 48 56'2 $L$ 75 49 41'3  <b>Sanganair Town,</b> ( <i>Jaipur</i> ) Flag on Bába Ganes's house. $\lambda$ 26 49 1'4 $L$ 75 49 42'9 No. 161  <b>Sangatpur Temple.</b> ( <i>Patídla</i> ) $\lambda$ 30 34 36'9 $L$ 76 24 27'4  <b>Sangatpura s.</b> ( <i>Patídla</i> ) On highest house in village so called. $\lambda$ 30 5 51'29 $L$ 75 59 8'37 Nos. 564, 565  <b>Saniarhári Masjid.</b> ( <i>Patídla</i> ) $\lambda$ 30 26 1'5 $L$ 76 28 39'0  <b>Sanipur Building,</b> ( <i>Patídla</i> ) N. E. corner. $\lambda$ 30 35 36 $L$ 76 24 39	<b>Sániwál Turret,</b> ( <i>Ludhiána</i> ) On bastion. $\lambda$ 30 50 25'6 $L$ 76 1 34'6 No. 611  <b>Sanjarpur Fort,</b> ( <i>Patídla</i> ) Turret. $\lambda$ 30 23 20 $L$ 76 45 1  <b>Sankarpur Hill Fort,</b> ( <i>Jaipur</i> ) Centre of watch-tower on S. E. face. $\lambda$ 26 51 41'1 $L$ 76 54 34'0 No. 883  <b>Sankarpura s.</b> ( <i>Jaipur</i> ) On a small mound, about 0.6 of a mile N. W. of village so called and 2 miles N. W. by W. of Chakwára town; marked by $\odot$ cut on wooden peg and driven flush with the ground. $\lambda$ 26 37 56'81 $L$ 75 30 36'45 No. 1008  <b>Sánkror, XLIX.</b> ( <i>Vide page 12—E.</i> ) $\lambda$ 28 44 41'39 $L$ 76 19 35'76 $H$ 736 $h$ 29 No. 58  <b>Sanoli h.s.</b> ( <i>Alwar</i> ) On a low range of hills, running N. and S. and W. of the town of Sháhjahánpur, about 1 mile W. of the village of Sanoli; marked by $\odot$ engraved on stone imbedded, and surmounted by a pile of stones. Thánah and tabál Mándan. $\lambda$ 27 57 17'82 $L$ 76 27 5'92 No. 827  <b>Sansero House.</b> ( <i>Loháru</i> ) Flag on Síta Rám Bania's house. $\lambda$ 28 24 32'0 $L$ 75 54 23'6 Nos. 1076, 1077  <b>Sapar Karnália Building.</b> ( <i>Jind</i> ) Heliotrope on highest building. $\lambda$ 29 24 23'08 $L$ 76 23 38'26 Nos. 452, 453  <b>Sarai h.s.</b> ( <i>Jhajhar</i> ) Marked by a stone imbedded with $\odot$ engraved thereon. $\lambda$ 27 54 41'59 $L$ 76 1 52'09 Nos. 223, 224
<b>Salemgarh Building.</b> ( <i>Patídla</i> ) Centre of upper turret of high paka building in village. $\lambda$ 29 50 19'2 $L$ 75 57 29'2 Nos. 526, 527  <b>Salempur Tower.</b> ( <i>Patídla</i> ) $\lambda$ 30 19 29 $L$ 76 37 10  <b>Saman s.</b> ( <i>Hissár</i> ) On building. $\lambda$ 29 37 7'73 $L$ 75 58 31'16 Nos. 498, 499  <b>Samána City.</b> ( <i>Patídla</i> ) Heliotrope on Badru Dín Bania's house. $\lambda$ 30 9 8'52 $L$ 76 13 47'82 Nos. 575, 576  <b>Samána Fort.</b> ( <i>Patídla</i> ) N. E. bastion of western fort in town. $\lambda$ 30 9 7'7 $L$ 76 13 52'2 Nos. 573, 574  <b>Sámbar s.</b> ( <i>Márvár</i> ) On Sumra Nái's house in N. E. part of the town which lies on S. E. border of the well-known salt lake of Sámbar; marked by $\odot$ engraved on stone inlaid flush with the surface of roof. $\lambda$ 26 54 48'25 $L$ 75 13 39'49 No. 1013  <b>Samlaiti h.s.</b> ( <i>Jaipur</i> ) On N. W. bastion of a dilapidated fort, situated on hill immediately above and E. of Samlaiti village. $\lambda$ 27 1 39'15 $L$ 76 56 51'50 No. 887  <b>Samodh h.s.</b> ( <i>Jaipur</i> ) On highest peak of a hill about 1.25 miles N. of Samodh town. The forts of Samodh and Mahar lie on spurs of the hill, S. W. and S. about 0.75 and 0.50 of a mile respectively; marked by $\odot$ engraved on rock <i>in situ</i> and surmounted by a pile of stones. $\lambda$ 27 13 32'77 $L$ 75 51 6'61 Nos. 1023, 1024		

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Sarauli Hill Mark.</b> (Jaipur) Staff over <math>\odot</math> engraved and surrounded by a pile of stones.</p> <p><math>\lambda</math> 26 32 13'06 L 76 55 40'58 No. 857</p>	<p><b>Sarhind No. 2 s.</b> (Patiála) On mound formed from an old brick-kiln, E. of city; marked with a small masonry pillar, having a small stone imbedded in its summit with <math>\odot</math> engraved thereon.</p> <p><math>\lambda</math> 30 38 30'77 L 76 25 53'41 H 890 No. 602</p>	<p><b>Satúr Chatri</b> (Búndi) On hill immediately above village so called.</p> <p><math>\lambda</math> 25 28 28'2 L 75 35 59'2 No. 686</p>
<p><b>Sarauli h.s.</b> (Jaipur) Marked by <math>\odot</math> engraved and surmounted by a pile of stones.</p> <p><math>\lambda</math> 26 48 20'22 L 75 56 53'17 Nos. 159, 160</p>	<p><b>Sarhind White Temple,</b> (Patiála) Golden Kalas, E. of city.</p> <p><math>\lambda</math> 30 38 28'3 L 76 25 47'8 No. 603</p>	<p><b>Sáu Mosque,</b> (Hissár) Southern minaret.</p> <p><math>\lambda</math> 29 29 35'9 L 75 52 28'1 No. 1153</p>
<p><b>Sareta h.s.</b> (Alwar) On highest and most northerly of a range of hills and W. of the town of Rámgarh, the village so called lies at its base on S. E. side; marked by <math>\odot</math> engraved on stone imbedded, and surmounted by a pile of stones.</p> <p><math>\lambda</math> 27 35 30'87 L 76 49 26'12 No. 822</p>	<p><b>Sarná Hill Mark.</b> (Jaipur) Staff over <math>\odot</math> engraved on stone and surrounded by a pile of stones.</p> <p><math>\lambda</math> 25 53 16'47 L 75 25 12'61 No. 771</p>	<p><b>Saunlod Flag</b> (Shekháwáti) On Jíwan Bráhma's house.</p> <p><math>\lambda</math> 28 9 44'7 L 75 51 27'0</p>
<p><b>Sarhind Amkhás,</b> (Patiála) S. minaret of old palace.</p> <p><math>\lambda</math> 30 38 2'5 L 76 26 18'0</p>	<p><b>Sársa s.</b> (Ambála) On turret of Mirda Zamíndár's highest house; marked by <math>\odot</math> engraved on brick in-laid flush with surface of roof. Thánah Pos, tahsil Gula.</p> <p><math>\lambda</math> 29 55 54'36 L 76 42 19'00 No. 1172</p>	<p><b>Sáwantgarh Fort,</b> (Búndi) Centre of highest white building.</p> <p><math>\lambda</math> 25 37 58'6 L 75 48 9'8 No. 660</p>
<p><b>Sarhind Gurúdwára,</b> (Patiála) Spire of new building.</p> <p><math>\lambda</math> 30 39 8'7 L 76 26 6'3 No. 605</p>	<p><b>Sársop, XVIII.</b> (Vide page 7—E.)</p> <p><math>\lambda</math> 26 10 13'63 L 76 6 9'31 H 1435 h 4 No. 21</p>	<p><b>Sáwantgarh Hill Fort,</b> (Udaipur) Centre of S. E. bastion.</p> <p><math>\lambda</math> 25 43 52'2 L 75 29 55'1 No. 746</p>
<p><b>Sarhind Gurúdwára, E. of city.</b> (Patiála) Site of the murder of Gobind Sing's children.</p> <p><math>\lambda</math> 30 38 34'4 L 76 26 47'1</p>	<p><b>Sársop Hill Fort,</b> (Jaipur) Highest tower.</p> <p><math>\lambda</math> 26 10 46'8 L 76 6 18'4 No. 148</p>	<p><b>Sawár s.</b> (Dádrí) On Santa Sádhi's house in village; marked by <math>\odot</math> on roof.</p> <p><math>\lambda</math> 28 42 39'01 L 76 19 51'41 Nos. 346, 347</p>
<p><b>Sarhind House.</b> (Patiála) Eastern turret of Guláb Sing's house.</p> <p><math>\lambda</math> 30 39 5'2 L 76 26 5'7 No. 604</p>	<p><b>Sasarauli s.</b> (Jhajhar) On sand hill; marked by wooden picket 2 ft. long driven flush with the ground.</p> <p><math>\lambda</math> 28 31 27'70 L 76 25 45'63 No. 1097</p>	<p><b>Sawárdha Town,</b> (Jaipur) Flag on Mohanji Bania's house.</p> <p><math>\lambda</math> 26 44 47'6 L 75 19 57'3 Nos. 1041, 1042</p>
<p><b>Sarhind Masjid.</b> (Patiála) Dome of Khwája Nizám's Masjid.</p> <p><math>\lambda</math> 30 39 29'9 L 76 25 8'3</p>	<p><b>Sathar Temple,</b> (Ambála) Spire.</p> <p><math>\lambda</math> 29 30 50'3 L 76 21 34'9 Nos. 481, 482</p>	<p><b>Sawor Hill Fort.</b> (Udaipur) Pillar in centre of fort.</p> <p><math>\lambda</math> 25 45 12'4 L 75 15 49'3 Nos. 754, 755</p>
<p><b>Sarhind No. 1 s.</b> (Patiála) On mound formed from an old brick-kiln, W. of city; marked with a small masonry pillar having a small stone imbedded in its summit with <math>\odot</math> engraved thereon.</p> <p><math>\lambda</math> 30 39 0'76 L 76 25 8'38 No. 601</p>	<p><b>Satiko s.</b> (Patiála) On Sukhia Zamíndár's house in village; marked by <math>\odot</math> engraved on roof.</p> <p><math>\lambda</math> 29 51 32'65 L 75 38 18'58 No. 1138</p>	<p><b>Sedhávála House.</b> (Patiála) Centre of square house.</p> <p><math>\lambda</math> 29 49 55 L 75 37 53</p>
		<p><b>Sehor Flag</b> (Jhajhar) On Bindra Zamíndár's house.</p> <p><math>\lambda</math> 28 22 31'5 L 76 19 44'8</p>
		<p><b>Selan h.s.</b> (Jhajhar) Marked by a stone with <math>\odot</math> engraved on it.</p> <p><math>\lambda</math> 28 25 7'74 L 76 14 50'19 Nos. 302, 303, 304</p>

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p>Selan Village Flag (<i>Jhajhar</i>) On Mámraj Zamíndár's house.</p> <p>λ 28 24 25'3 L 76 15 35'1</p>	<p>Shámpúra, XLIII. (<i>Vide page 11—E.</i>)</p> <p>λ 28 25 5'48 L 75 57 34'75 H 962 h 5 No. 55</p>	<p>Sillor Town, (<i>Búndi</i>) Flag on paka roof of Jain temple.</p> <p>λ 25 22 32'6 L 75 39 4'4 Nos. 699, 700</p>
<p>Seman Village Flag (<i>Rohtak</i>) On Jia Rám Bania's house.</p> <p>λ 29 2 28'6 L 76 19 25'3</p>	<p>Shergarh Mosque. (<i>Kotah</i>) Flag on roof of Mír Sáhí's mosque.</p> <p>λ 24 42 23'5 L 76 34 46'7 No. 639</p>	<p>Simla Flag (<i>Shekháwáti</i>) On highest building.</p> <p>λ 28 4 10'8 L 76 0 47'4</p>
<p>Sewan s. (<i>Ambála</i>) On highest turret of Darbári Bania's house in centre of town; marked by ⊙ cut on a flat piece of wood inlaid flush with the surface of roof. Thánah and tahsil Kaithal.</p> <p>λ 29 53 13'78 L 76 23 41'62 No. 1166</p>	<p>Siál s. (<i>Patidá</i>) On mound close S. of village so called.</p> <p>λ 30 20 44'29 L 76 33 42'14</p>	<p>Singhána, XXXVIII. (<i>Vide page 10—E.</i>)</p> <p>λ 28 6 21'02 L 75 52 47'00 H 818 h 3 No. 49</p>
<p>Sewar Building, (<i>Shekháwáti</i>) Flag on highest turret.</p> <p>λ 27 56 9'1 L 75 57 20'9 No. 229</p>	<p>Siháli h.s. (<i>Alwar</i>) On isolated hill overlooking the Siháli village; marked by ⊙ engraved and surmounted by a pile of stones. Thánah and tahsil Kishanganj.</p> <p>λ 27 55 39'47 L 76 38 37'27 Nos. 971, 972</p>	<p>Singhána Town, (<i>Shekháwáti</i>) Flag on Sobha Kumhár's house.</p> <p>λ 28 6 7'7 L 75 52 57'6 No. 260</p>
<p>Sewar Hill Fort. (<i>Jaipur</i>) Spire of conical building.</p> <p>λ 26 11 42'4 L 76 4 31'3 Nos. 140, 141</p>	<p>Sikri h.s. (<i>Jaipur</i>) On a conical hill, the most northerly of a short range of hills, known as Kalwaun range. The village of Sikri lies at its eastern foot and that of Kalwaun 0.5 of a mile to S.; marked by ⊙ engraved on stone imbedded and surmounted by a pile of stones. Thánah and tahsil Sákrái.</p> <p>λ 26 56 26'57 L 76 41 10'70 No. 816</p>	<p>Singhaub Village. (<i>Ambála</i>)</p> <p>λ 30 47 2 L 76 25 50</p>
<p>Sháhjahánpur s. (<i>Alwar</i>) On roof of one of the highest houses in town belonging to Gopál Set.</p> <p>λ 27 59 44'33 L 76 29 30'67 Nos. 995, 996</p>	<p>Silána Temple, (<i>Jhajhar</i>) Kalas.</p> <p>λ 28 32 44'2 L 76 43 24'3 No. 1108</p>	<p>Singhoa Flag (<i>Rohtak</i>) On Bahádúr Zamíndár's house.</p> <p>λ 29 1 20'0 L 76 15 56'8</p>
<p>Sháhpur Bastion, (<i>Jallandar</i>) Centre.</p> <p>λ 31 2 34 L 76 15 10</p>	<p>Silári h.s. (<i>Ajmir</i>) On S. side of an isolated, conical hill; the village of Silári lies at its foot and the town of Baghaira about 4 miles to N.; marked by ⊙ engraved on stone imbedded and surmounted by a pile of stones. Thánah Kaikri, tahsil Ajmir.</p> <p>λ 25 57 41'60 L 75 19 47'71 No. 716</p>	<p>Singrúr House. (<i>Patidá</i>) Heliotrope on N. W. corner of highest house of Rája's Zanán-khánah.</p> <p>λ 30 14 46'92 L 75 53 1'85 No. 581</p>
<p>Sháhpur Hill Fort, (<i>Jaipur</i>) Flag on bastion.</p> <p>λ 27 23 16'5 L 76 0 18'5 Nos. 195, 196</p>	<p>Shaikhápur Building, (<i>Jallandar</i>) S. corner.</p> <p>λ 31 2 19 L 76 14 52</p>	<p>Siris Hill Mark. (<i>Jaipur</i>) Staff over ⊙ engraved and surrounded by a pile of stones.</p> <p>λ 26 16 16'75 L 76 3 39'91 Nos. 142, 143</p>
<p>Shaikhpura Tower. (<i>Patidá</i>)</p> <p>λ 30 21 9'7 L 76 35 59'1</p>	<p>Silgáon Masjid, (<i>Alwar</i>) Flag.</p> <p>λ 27 59 39'2 L 76 38 22'7 No. 975</p>	<p>Sirohi House. (<i>Jhajhar</i>) Flag on Narsing Bania's house.</p> <p>λ 27 55 18'6 L 76 10 21'1</p>
		<p>Sirsaudh s. (<i>Hissár</i>) On Hemráj Bania's house in village; marked by ⊙ on roof.</p> <p>λ 29 19 17'62 L 75 52 36'99 No. 1124</p>

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p>Sirta Building. (<i>Ambála</i>) Flag on paka building in village.</p> <p>λ 29 50 50·7 L 76 23 9·3</p> <p>Sisáha, LV. (<i>Vide page 12—E.</i>)</p> <p>λ 29 8 44·20 L 76 3 43·30 H 743 h 37 Nos. 66, 68</p> <p>Sisáha s. (<i>Hissár</i>) On building N. W. of town.</p> <p>λ 29 10 42·51 L 76 2 58·79 Nos. 418, 419</p> <p>Sisár Khás Building. (<i>Rohtak</i>) Flag on highest building in village.</p> <p>λ 28 55 20·3 L 76 18 29·8 Nos. 397, 398</p> <p>Sisár Mazra s. (<i>Hissár</i>) On Jesso Bania's house; marked by ☉ on roof.</p> <p>λ 29 3 42·70 L 76 11 45·24 Nos. 405, 406</p> <p>Sisola Palace. (<i>Búndi</i>) Highest white dome of Thákur's palace.</p> <p>λ 25 43 5·8 L 75 49 13·1 No. 661</p> <p>Siwára Building, (<i>Hissár</i>) Flag on highest building.</p> <p>λ 28 58 18·9 L 76 8 35·0 Nos. 393, 394</p> <p>Siwása, XXIV. (<i>Vide page 8—E.</i>)</p> <p>λ 26 33 29·97 L 76 16 47·59 H 1417 h 4 Nos. 28, 29</p> <p>Sonál s. (<i>Hissár</i>) On Zamíndár's house; marked by ☉ on roof.</p> <p>λ 29 37 54·38 L 75 37 30·32 No. 1132</p> <p>Sonám s. (<i>Patidála</i>) On Sonak Rai Bráhma's house in town; marked by ☉ on roof.</p> <p>λ 30 7 46·13 L 75 50 18·14 No. 1150</p>	<p>Sonári s. (<i>Rohtak</i>) On sand hill; marked by a wooden picket 2 ft. long, driven flush with the ground.</p> <p>λ 28 52 28·62 L 76 35 52·88 No. 1117</p> <p>Sop House. (<i>Jaipur</i>) Flag on Lálu Mína's highest house in village.</p> <p>λ 26 38 50·2 L 76 50 35·8 No. 859</p> <p>Sorána h.s. (<i>Jaipur</i>)</p> <p>λ 27 18 49·45 L 76 2 44·23 Nos. 192, 193</p> <p>Súdhíwal, LXXXI. (<i>Vide page 16—E.</i>)</p> <p>λ 30 29 41·97 L 76 14 41·29 H 874 h 30 No. 95</p> <p>Sui House. (<i>Hissár</i>) Flag on Bhúra Bania's house.</p> <p>λ 28 51 40·2 L 76 6 10·5 Nos. 366, 367</p> <p>Sultána s. (<i>Shekháwáti</i>) On Sonand Bania's house; marked by ☉ on roof.</p> <p>λ 28 7 49·91 L 75 39 11·00 No. 1070</p> <p>Sultánpur Building. (<i>Hissár</i>) Flag on turret of highest building in village.</p> <p>λ 29 2 1·9 L 75 54 40·0 No. 386</p> <p>Sultánpur Temple, (<i>Kotah</i>) Spire.</p> <p>λ 25 17 25·2 L 76 13 16·2 Nos. 116, 117</p> <p>Sundarpur h.s. (<i>Ajmir</i>) On the easternmost of a group of isolated hills above village so called and 1·5 miles N. of the fortified village of Ghatáfi; marked by ☉ engraved on rock <i>in situ</i> and surmounted by a pile of stones. Thánah Sawor, tahsil Ajmir.</p> <p>λ 25 49 18·87 L 75 19 34·35 No. 714</p>	<p>Suran Village Dome, (<i>Búndi</i>) White.</p> <p>λ 25 39 34·5 L 75 48 18·3 No. 665</p> <p>Súri h.s. (<i>Búndi</i>) On the highest of a small group of hills about 3 miles N. E. of the large town of Dablána; the hill is also called Kála Dúngri; marked by ☉ cut on stone and surmounted by a pile of stones. Thánah and tahsil Bansri.</p> <p>λ 25 37 18·52 L 75 43 42·84 No. 645</p> <p>Súri Village Temple. (<i>Búndi</i>) Spire of white temple.</p> <p>λ 25 35 54·9 L 75 44 8·8 Nos. 674, 675</p> <p>Súrjanbani, LXVIII. (<i>Vide page 14—E.</i>)</p> <p>λ 29 48 53·26 L 75 57 44·75 H 758 h 24 No. 85</p> <p>Súrjgarh s. (<i>Shekháwáti</i>) On Lál Chand Bania's house; marked by ☉ on roof.</p> <p>λ 28 18 44·39 L 75 46 25·60 Nos. 1062, 1063</p> <p>Surki Flag (<i>Hissár</i>) On Kesu Zamíndár's house.</p> <p>λ 29 3 5·7 L 76 9 31·3</p> <p>Surthápur Village (<i>Ambála</i>) In pargana Singpuria.</p> <p>λ 30 57 42 L 76 29 56</p> <p>Suthnáli House. (<i>Jhajhar</i>) Flag on Jasrám Ját's house.</p> <p>λ 28 22 29·7 L 76 0 16·9 Nos. 290, 291</p> <p>Talwandi Town, (<i>Patidála</i>) Heliotrope on turret of highest house, belonging to a Bania.</p> <p>λ 30 10 25·01 L 76 8 41·32 Nos. 577, 578</p> <p>Tandoli s. (<i>Patidála</i>) On upper turret of highest house in large village.</p> <p>λ 30 3 27·75 L 75 58 15·64 Nos. 560, 561</p>

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Tánkri h.s.</b> (<i>Alwar</i>) On a remarkably prominent hill and 20 yards S. of temple on summit, about 6 miles N. of Sháhjánpur and 5 miles W. of Báwal; marked by ⊙ engraved on stone imbedded and surmounted by a pile of stones.</p> <p>λ 28 5 1'28 L 76 31 18'09 No. 828</p>	<p><b>Thálu Village,</b> (<i>Hissár</i>) Flag on mound.</p> <p>λ 28 58 34'4 L 76 11 13'8</p>	<p><b>Thomra, V.</b> (<i>Vide page 6—E.</i>)</p> <p>λ 25 5 7'30 L 76 6 51'00 H 942 h 30 Nos. 4, 7</p>
<p><b>Tarchari h.s.</b> (<i>Jaipur</i>) On low isolated hill, the village of Tarchari or Jalchari is at its base on E. side; marked by ⊙ engraved and surmounted by a pile of stones.</p> <p>λ 26 54 19'57 L 77 3 22'81 Nos. 812, 813</p>	<p><b>Thalwála Bastion,</b> (<i>Patidála</i>) Centre.</p> <p>λ 29 46 54 L 75 34 25</p>	<p><b>Thorána s.</b> (<i>Hissár</i>) Flag-staff on paka building in vil- lage.</p> <p>λ 29 8 52'47 L 76 9 30'47 Nos. 423, 424</p>
<p><b>Tásing, XXXVI.</b> (<i>Vide page 10—E.</i>)</p> <p>λ 27 52 59'47 L 76 14 38'74 H 2050 h 3 No. 42</p>	<p><b>Thalwán Town,</b> (<i>Jallandar</i>) Top of stair-case of highest build- ing.</p> <p>λ 31 0 37'2 L 75 38 58'5</p>	<p><b>Thua Building.</b> (<i>Ambála</i>) Heliotrope on highest paka build- ing with white upper edging in large village.</p> <p>λ 29 31 57'71 L 76 23 4'86 No. 483</p>
<p><b>Teonda Hill Temple,</b> (<i>Shekháwáti</i>) Kalaf.</p> <p>λ 27 58 10'0 L 75 54 32'8 Nos. 230, 231</p>	<p><b>Thánah Hill Fort,</b> (<i>Búndi</i>) Spire of highest dome.</p> <p>λ 25 32 17'6 L 75 27 6'8 No. 735</p>	<p><b>Tigrána House.</b> (<i>Hissár</i>) Flag on Dayála Bráhman's house.</p> <p>λ 28 51 50'3 L 76 10 51'2 Nos. 368, 369</p>
<p><b>Tewára Temple,</b> (<i>Dádrí</i>) Spire.</p> <p>λ 28 33 57'0 L 76 10 38'8 Nos. 335, 336</p>	<p><b>Thánah House.</b> (<i>Ambála</i>) Flag on upper turret of highest house.</p> <p>λ 29 55 7'4 L 76 32 15'5 Nos. 1183, 1184</p>	<p><b>Tijára Dome,</b> (<i>Alwar</i>) Bhartari Gummat.</p> <p>λ 27 55 39'5 L 76 53 39'5 No. 964</p>
<p><b>Thahang Building,</b> (<i>Jallandar</i>) S. E. corner.</p> <p>λ 31 3 36 L 75 51 10</p>	<p><b>Thandhaura Mosque,</b> (<i>Jallandar</i>) Dome.</p> <p>λ 31 2 47'2 L 75 33 20'3</p>	<p><b>Tijára Hill Fort,</b> (<i>Alwar</i>) Heliotrope on S. W. bastion.</p> <p>λ 27 55 10'65 L 76 55 47'00 Nos. 962, 963</p>
<p><b>Thakria Hill Fort.</b> (<i>Jaipur</i>) N. W. corner of white building in fort.</p> <p>λ 27 2 23'0 L 76 57 29'8 No. 893</p>	<p><b>Thánah and tahál Thánesar.</b></p> <p>λ 29 58 31'26 L 76 52 18'92 No. 1176</p>	<p><b>Tijára White Temple,</b> (<i>Alwar</i>) Dome.</p> <p>λ 27 56 6'3 L 76 53 47'7 No. 965</p>
<p><b>Thalora Village Masjid.</b> (<i>Búndi</i>) Flag on Jamaid-ka-masjid.</p> <p>λ 25 18 57'1 L 75 46 17'8 Nos. 704, 705</p>	<p><b>Thánesar s.</b> (<i>Ambála</i>) On turret of one of the highest houses in centre of city and belonging to a Bania's widow; marked by ⊙ engraved on brick inlaid flush with the surface of roof.</p> <p>λ 29 58 31'26 L 76 52 18'92 No. 1176</p>	<p><b>Tikur Hill Fort,</b> (<i>Udaipur</i>) Centre of W. bastion.</p> <p>λ 25 42 47'9 L 75 28 12'3 No. 744</p>
<p><b>Thálu, LII.</b> (<i>Vide page 12—E.</i>)</p> <p>λ 29 0 41'15 L 76 10 6'56 H 745 h 40 No. 63</p>	<p><b>Thánesar Town,</b> (<i>Ambála</i>) Spire of Shaikh Chillí's Makbará.</p> <p>λ 29 58 36'3 L 76 52 12'5 No. 1189</p>	<p><b>Timágarh Hill Temple,</b> (<i>Jaipur</i>) Dome.</p> <p>λ 26 43 21'7 L 77 21 27'4 No. 872</p>
	<p><b>Tharain s.</b> (<i>Patidála</i>) On roof of the more substantial of two equally high paka houses in eastern part of village so called. The house belongs to Sádi Zamindár. Thánah and tahál Patidála.</p> <p>λ 30 13 48'10 L 76 21 47'53 No. 585</p>	<p><b>Toda Hill Mark.</b> (<i>Jaipur</i>) Staff over ⊙ engraved and surround- ed by a pile of stones.</p> <p>λ 26 33 2'15 L 76 26 19'68 Nos. 839, 840</p>

Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.	Name of station, district, description, co-ordinates &c.
<p><b>Toda No. 1 h.s.</b> (Jaipur) On range running N. and S., about 2 miles S. of the town of Toda; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones. Thánah and tahsil Toda.</p> <p>λ 26 0 9'83 L 75 31 40'92 No. 717</p>	<p><b>Tohána Building.</b> (Hisár) Heliotrope on highest paka building.</p> <p>λ 29 42 41'84 L 75 56 37'66 Nos. 496, 497</p>	<p><b>Udepúr, LX.</b> (Vide page 13—E.)</p> <p>λ 29 26 14'45 L 76 4 43'33 H 762 h 35 Nos. 72, 74</p>
<p><b>Toda No. 2 h.s.</b> (Jaipur) On N. W. bastion of an old ruined hill fort overlooking the town of Toda; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones.</p> <p>λ 26 54 38'72 L 76 51 6'92 No. 814</p>	<p><b>Toksi House.</b> (Jaipur) Flag on Daulta Mfna's highest house in village.</p> <p>λ 26 29 22'1 L 76 49 50'0 No. 863</p>	<p><b>Udgarh s.</b> (Jaipur) On small sand hill, about 0'4 of a mile E. of the hamlet of Udgarh and 1'7 miles S. W. of Nángal village; marked by ⊙ cut on a peg driven flush with the surface of hill.</p> <p>λ 27 17 48'80 L 75 35 19'46 No. 1022</p>
<p><b>Toda Town,</b> (Jaipur) Spire of hill temple.</p> <p>λ 26 1 44'2 L 75 31 44'6 Nos. 777, 778</p>	<p><b>Tonk Temple,</b> (Tonk) Spire.</p> <p>λ 26 10 41'7 L 75 50 5'8 No. 134</p>	<p><b>Ugálan Flag</b> (Hisár) On Rám Sukh Bania's house.</p> <p>λ 29 9 48'9 L 76 17 54'9</p>
<p><b>Toda-ka-Gotra Hill Fort,</b> (Jaipur) Centre of N. E. bastion.</p> <p>λ 25 42 31'8 L 75 39 41'2 No. 727</p>	<p><b>Tonkra Hill Fort,</b> (Udaipur) Spire of dome in centre.</p> <p>λ 25 36 32'2 L 75 28 56'9 Nos. 736, 737</p>	<p><b>Umar Hill Fort,</b> (Udaipur) Flag on S. E. bastion.</p> <p>λ 25 40 32'0 L 75 30 12'7 No. 740</p>
<p><b>Todarpur House.</b> (Alwar) Flag on Gosáin's house in village.</p> <p>λ 27 55 6'8 L 76 35 17'8 No. 976</p>	<p><b>Toshám Building.</b> (Hisár) Dome of mausoleum on small hill N. of Toshám.</p> <p>λ 28 52 48'0 L 75 57 23'6 No. 372</p>	<p><b>Umra s.</b> (Hisár) On Lájji Bania's house in village; marked by ⊙ on roof.</p> <p>λ 29 1 12'74 L 75 55 47'78 No. 383</p>
<p><b>Todi Hill Fort,</b> (Jaipur) Centre of S. W. bastion.</p> <p>λ 26 13 47'0 L 75 28 4'1 No. 786</p>	<p><b>Toshám Hill Mark.</b> (Hisár) Staff over ⊙ engraved and surrounded by a pile of stones.</p> <p>λ 28 52 18'39 L 75 57 5'23 Nos. 370, 371</p>	<p><b>Unchauth s.</b> (Jhajhar) On Mír Khán Zamíndár's house; marked by ⊙ on roof.</p> <p>λ 28 23 36'97 L 76 18 21'37 Nos. 296, 297</p>
<p><b>Todi Temple,</b> (Jaipur) Spire, in town.</p> <p>λ 26 13 25'7 L 75 28 12'1 No. 785</p>	<p><b>Totauli s.</b> (Rohtak) On Bal Rám Bania's house in village; marked by ⊙ on roof.</p> <p>λ 28 58 19'88 L 76 36 9'44 No. 1116</p>	<p><b>Utárna h.s.</b> (Jaipur) On the highest of a group of hills, about 0'5 of a mile W. of the small village of Utárna and 5 miles S. E. of the town of Panwár and 2 miles E. of Sáwantgarh fort; marked by ⊙ engraved on stone and surmounted by a pile of stones. Thánah and tahsil Panwár.</p> <p>λ 25 44 36'53 L 75 31 14'48 No. 711</p>
<p><b>Todiána h.s.</b> (Jaipur) On low range running N. and S. The village of Todiána lies at its foot and the hill fort and village of Báláhari lie 1 mile to S.; marked by ⊙ engraved on stone imbedded, and surmounted by a pile of stones.</p> <p>λ 27 4 6'83 L 76 52 9'48 No. 815</p>	<p><b>Túnga Hill Mark.</b> (Jaipur) Staff over ⊙ engraved and surrounded by a pile of stones.</p> <p>λ 26 43 59'1 L 76 11 24'1 Nos. 155, 156</p>	<p><b>X s.</b> (Patidá) About 1'29 miles N. W. of Dátúpur village.</p> <p>λ 30 27 3'22 L 76 29 21'33</p>

November 1874.

J. B. N. HENNESSEY.





NOTE TO CHARTS.

*Alphabetical List of points omitted in the Charts from want of space on which to project them.*

Agaund	Building.	Goáni	Flag.	Lachru	Tower.
Atauli-Begpur	Flag.	Gopálwás	"	Loni	Flag.
Aurlána	Building.	Gudho	"	Madhána	"
Badála	Flag.	Guláhad	Building.	Maherámpur	"
Báagri	Hill Temple.	Guráha	"	Májri	Temple.
Bahádurgarh	Gurúdwára.	Guskáni	Flag.	Máli	Flag.
Bajíd	Village.	Hamcheri	Building.	Mandopál	Tower.
Bakráha	House.	Hitampur	Flag.	Mánikwas	Flag.
Balra	"	Hui	"	Maráru	"
Báman Májra	Tower	Jakar	Tower.	Mau	s.
Bámanbás	Temple.	Jandamgoli	"	Mauri	Flag.
Bara Dhanauda	Building.	Jharfi	Flag.	Mita Thal	"
Bhaini	Flag.	Jhil	"	Mitharpur	"
Bhaini-Chandarpál	Building.	Jhoju	"	Mulápur	Fort.
Bhakri	Flag.	Kaila	"	Mundáhal Khurd	Flag.
Bhalot	"	Kaithal	Temple.	Nahálot	"
Bhandor	"	Kalakri	Flag.	Nandpur	Fort.
Bharap	"	Kalan	Building.	Nanhári	Village.
Boána	"	Kalbáño	House.	Nimrána	Hill Fort.
Buran	Building.	Kanheri	"	Nurkári	Fort.
Chamáru Sardár's	House.	Karána	Village.	Parta	Village.
Chandwás	Flag.	Kathodoro	Flag.	Patháno	Flag.
Cháng	"	Kharak	"	Phul	Village.
Charki	"	Kharár	Building.	Pur	Flag.
Chota Dhanauda	Building.	Kharár	Flag.	Raidariána	House.
Choti Batal	House.	Kharío	"	Sagban	Flag.
Dang	Flag.	Kheri	"	Sandil	Building.
Deochano	"	Khorauto	"	Saniarhári	Masjid.
Dhani	Flag No. 2.	Khormu	"	Sarhind	Amkhás.
Dharáru	Flag.	Khusra	"	Sarhind Gurúdwára	E. of City.
Dharsu	"	Kira-ka-khera	House.	Sarhind	Masjid.
Digrautha	"	Koári	Flag.	Sehor	Flag.
Dumoli	"	Kohár	"	Singhoa	"
Farmána	"	Kol	Building.	Sirta	Building.
Ferozpur	Tower.	Kotla	Tower.	Ugálan	Flag.
Gaili	Flag.	Kungarh	Village.		

March 1875.

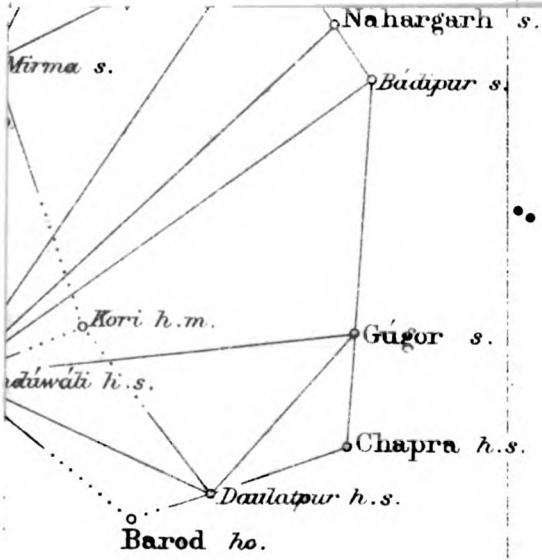
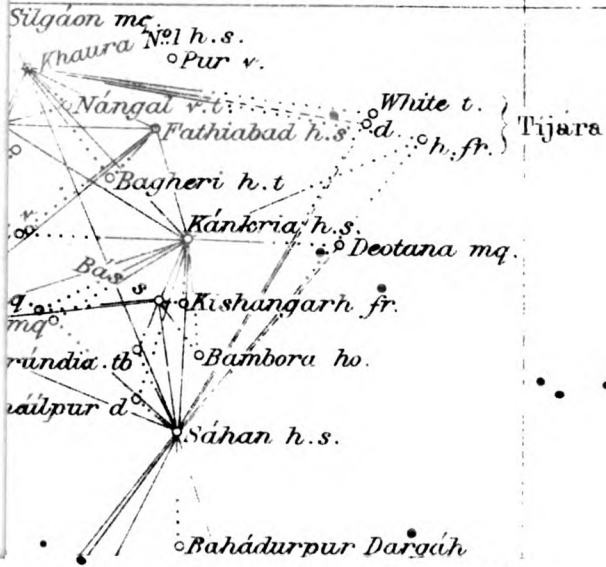
W. H. C.



77° 0'

77° 30'

28° 0'

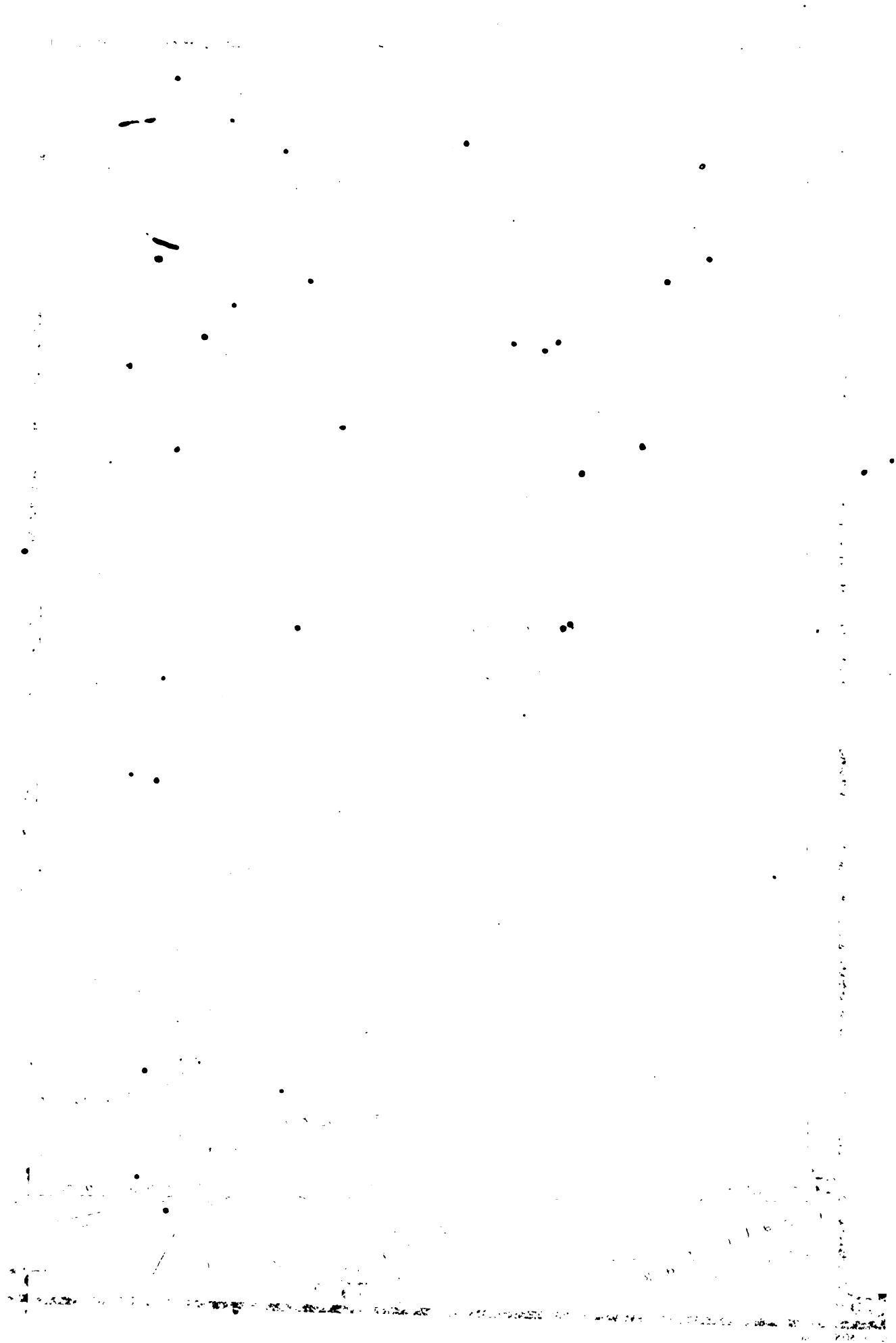


24° 30'

77° 0'

77° 30'

C. G. OLLENBACH, Zinco





Handwritten scribbles and marks, possibly including the number '66'.

7-2









