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GOVERNMENT OF ODISHA
FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

No.FE-DIV-MISC-0011-2016- 20311 /FE&CC, Date 28 JUL 2025
10F (Cons) 34/2020

Whereas Forest block Basantapur Reserve Forest has been recorded as Reserved Forest in the Division Memo No.10244/4F Dt.27/12/2024 indicating an area of 113.800 Ha in Betnoti Range of Baripada Forest Division as per Annexure-I.

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for Geo-referencing of Forest Block boundary through DGPS Survey" in the Odisha Gazette vide Notification No.22572400112016-10F(Cons)77/2016/14097/F&E dtd.04.07.2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their Order dtd.06.07.2011 (in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995 – Lafarge matter).

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 10 F (TR) 38/2020/7767/F&E Dated 21/05/2020.

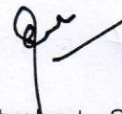
And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II.

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Basantapur RF post 25th October 1980. The DGPS survey boundary coordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45 N projection and WGS 84 datum) of the Basantapur RF is 79.732 Ha. or 197.022 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Basantapur RF with the above mentioned FSO certified DGPS surveyed Forest block map as per Annexure-III, and the statement of geo-coordinates of the forest block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the, Basantapur RF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

By order of the Governor,



(Satyabrata Sahu)

Additional Chief Secretary to Government

By e-mail: deputydirectorpp@rediffmail.com

Memo No. 20312 /FE&CC Date 28 JUL 2025

Copy with soft copy forwarded to the Director of Printing, Stationary & Publication, Odisha Cuttack for publication in an extra-ordinary issue of the Odisha Gazette & supply 50 copies of printed notification each to FE&CC Deptt./ Director Land Records & Surveys, Odisha, Cuttack/ Collector, Mayurbhanj, DFO, Baripada Forest Division/ Tahasildar-Betnoti, Dist- Mayurbhanj.

The Notification is statutory & may be assigned SRO Number.

[Signature]

OSD-cum-Special Secretary to Government

Memo No. 20313 /FE&CC Date 28 JUL 2025

Copy forwarded to the PS to Hon'ble Chief Minister, Odisha for favour of kind information of Hon'ble Chief Minister/ PS to Hon'ble Minister, FE&CC, Labour & ESI for favour of kind information of Hon'ble Minister.

[Signature]

OSD-cum-Special Secretary to Government

Memo No. 20314 /FE&CC Date 28 JUL 2025

Copy forwarded to the Assistant Inspector General of Forest, Govt. of India, Ministry of Environment & Forest & Climate Change (FC Division), Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi-110003/ Deputy Director General of Forests (Central), Govt. of India, MoEF&CC, Regional Office, A/3, Chandrasekharpur, Bhubaneswar-23 for information & necessary action.

[Signature]

OSD-cum-Special Secretary to Government

Memo No. 20315 /FE&CC Date 28 JUL 2025

Copy forwarded to the Revenue & Disaster Management Deptt./ ST & SC Development, Minorities & Backward Classes Welfare Department/ Member, Board of Revenue, Odisha, Cuttack/ Director Land Records & Surveys, Odisha, Cuttack/ RDC (CD) Cuttack/ Collector, Mayurbhanj/ Tahasildar-Betnoti, Dist.- Mayurbhanj for information & necessary action.

[Signature]

OSD-cum-Special Secretary to Government

Memo No. 20316 /FE&CC Date 28 JUL 2025

Copy forwarded to the Principal Chief Conservator of Forest & HoFF, Odisha/ Principal Chief Conservator of Forests (Wildlife) & Chief Wildlife Warden, Odisha/ Regional Chief Conservator of Forests, Baripada Circle/ Divisional Forest Officer, Baripada Forest Division for information & necessary action.

[Signature]

OSD-cum-Special Secretary to Government

Memo No. 20317 /FE&CC Date 28 JUL 2025

Copy forwarded to the Head, State Portal, I.T. Centre, Odisha Secretariat, Bhubaneswar/ Deputy Secretary to Government, Office Establishment Section, FE&CC Department w.r.t their letter No.21646/F&E dtd.22.11.2016 for information and necessary action.

[Signature]

OSD-cum-Special Secretary to Government





OUR SIMILIPAL
OUR PRIDE

ଓଡ଼ିଶା ଶିମିଲିପାଳ
ଆମ ଗର୍ବ
OFFICE OF THE DIVISIONAL FOREST OFFICER,
BARIPADA FOREST DIVISION, BARIPADA, MAYURBHANJ, ODISHA
Telephone no. 06792-252613, 252622 and Fax 255770, e-mail: dfo.baripada@odisha.gov.in

Memo No 10244/4F Dt. 27.12.24

To The Principal Chief Conservator of Forests and HoFF,
Odisha, Bhubaneswar

Sub: Certificate in respect of the Forest Blocks.

Ref:- Memo No. 12453 date 29.07.2020.

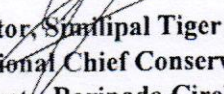
As directed vide Para No.02 of the above referred letter this is to certify that, copy of the original notification in respect of the following notified forest blocks are not readily available in this Division.

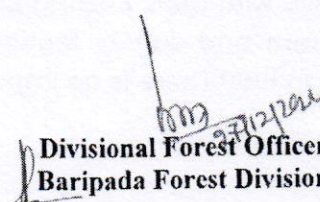
SL.NO	NAME OF FOREST BLOCK	Type	FOREST RANGE	Notification AREA in Ha.
1	Ambadiha	PF	Bangiriposi	14.030
2	Budapahada	PF	Bangiriposi	1400.000
3	Dighi	RF	Bangiriposi	515.940
4	Ghuma	PF	Bangiriposi	600.000
5	Hill Block-I	PF	Bangiriposi	712.750
6	Juha PRF	PRF	Bangiriposi	86.040
7	Kopadiha	PF	Bangiriposi	10.730
8	Maheshpur	PF	Bangiriposi	98.430
9	Pimpudijharan	PF	Bangiriposi	60.970
10	Rangahudi	RF	Bangiriposi	86.670
11	Thakurani	RF	Bangiriposi	497.020
12	Aghasole	RF	Baripada	37.550
13	Asanabani	PRF	Baripada	57.030
14	Badsahi	RF	Baripada	340.740
15	Baldiha	RF	Baripada	110.130
16	Belpal	RF	Baripada	110.600
17	Bhagabat Chandrapur	RF	Baripada	806.280
18	Bidhyadharpur	RF	Baripada	238.760
19	Budhikhamari	RF	Baripada	863.100
20	Chakradharpur	RF	Baripada	141.310
21	Chengua-Mangalpur	RF	Baripada	79.640
22	Deulia	RF	Baripada	241.670
23	Dukura	RF	Baripada	162.750
24	Dungurusahi	RF	Baripada	10.950
25	Gojodi-Damodarpur	RF	Baripada	33.020
26	Haldia	RF	Baripada	52.000
27	Hatikote	RF	Baripada	556.840

SL.NO	NAME OF FOREST BLOCK	Type	FOREST RANGE	Notification AREA in Ha.
28	Itamundia	RF	Baripada	111.370
29	Itamundia-Jamuna	RF	Baripada	111.250
30	Jarkani	RF	Baripada	10.680
31	Kanthal	PF	Baripada	510.000
32	Kerko	RF	Baripada	110.070
33	Khanua	RF	Baripada	113.680
34	Kuldiha	RF	Baripada	25.250
35	Lulung-Purunapani	RF	Baripada	223.310
36	Manchabandha	RF	Baripada	1020.920
37	Pundala	RF	Baripada	17.970
38	Purunapani	RF	Baripada	42.730
39	Badguma	RF	Betnoti	28.970
40	Baisinga	RF	Betnoti	108.440
41	Balka	RF	Betnoti	23.960
42	Bartana	RF	Betnoti	194.890
43	Basantapur	RF	Betnoti	113.800
44	Beldiha	RF	Betnoti	41.600
45	Bhimpur	RF	Betnoti	18.290
46	Bishrampur	RF	Betnoti	42.250
47	Daldali	RF	Betnoti	71.220
48	Gad-Deulia	RF	Betnoti	58.730
49	Gobindapur	RF	Betnoti	11.820
50	Gopalpur	RF	Betnoti	10.880
51	Haripur	RF	Betnoti	41.280
52	Hatijhuri	RF	Betnoti	109.110
53	Hempur	RF	Betnoti	290.790
54	Jarka	RF	Betnoti	6.630
55	Jugal	RF	Betnoti	305.290
56	Kalma	RF	Betnoti	24.360
57	Kapoi	RF	Betnoti	109.260
58	Kendua	RF	Betnoti	6.658
59	Khadikapada	RF	Betnoti	75.110
60	Khetrapatana	RF	Betnoti	4.210
61	Khripada	RF	Betnoti	420.540
62	Machhapada	RF	Betnoti	62.810
63	Mantapal	RF	Betnoti	222.730
64	Merda	RF	Betnoti	495.820
65	Mohanpur	RF	Betnoti	35.130
66	Nuagaon	RF	Betnoti	39.330
67	Phuljhari	RF	Betnoti	217.420
68	Purunia	RF	Betnoti	442.300
69	Raikama	RF	Betnoti	191.340
70	Thakurtota	RF	Betnoti	73.330
71	Tikayatpur	RF	Betnoti	160.960
72	Asanabani A	RF	Kaptipada	262.560
73	Nachhipur	RF	Kaptipada	229.000
74	Notto	RF	Kaptipada	7707.080
75	Amarda	RF	Rasgovindpur	1512.200
76	Baghajharan	RF	Rasgovindpur	147.950

SL.NO	NAME OF FOREST BLOCK	Type	FOREST RANGE	Notification AREA in Ha.
77	Baldiha	RF	Rasgovindpur	95.830
78	Betmasia	RF	Rasgovindpur	110.230
79	Bharadasole	RF	Rasgovindpur	50.670
80	Chitrada	RF	Rasgovindpur	422.640
81	Jamsole	RF	Rasgovindpur	434.300
82	Moroda	RF	Rasgovindpur	1479.140
83	Nalagaja	RF	Rasgovindpur	260.290
84	Nichuapada	RF	Rasgovindpur	52.280
85	Nuajhalia	RF	Rasgovindpur	50.500
86	Nunchatia	RF	Rasgovindpur	148.270
87	Sarumula	RF	Rasgovindpur	330.220
88	Sukhilakhali	RF	Rasgovindpur	231.310
89	Anantasahi	RF	Udala	7.120
90	Belakuti	RF	Udala	223.380
91	Bhandagaon	RF	Udala	122.210
92	Charada	RF	Udala	7.120
93	Dhaundia	RF	Udala	524.790
94	Dimgadia	RF	Udala	6.960
95	Dugdha	RF	Udala	35.290
96	Ghantasila	RF	Udala	5.340
97	Jaypur	RF	Udala	27.800
98	Kanpura	RF	Udala	533.850
99	Khunta	RF	Udala	427.990
100	Kuamara	RF	Udala	229.530
101	Kuriakhunta	RF	Udala	7.450
102	Marsigaon	RF	Udala	263.320
103	Mundhakata	RF	Udala	20.400
104	Nahara	RF	Udala	161.870
105	Naupada	RF	Udala	324.380
106	Phuljhari A	RF	Udala	315.650
107	Purunabaripada	RF	Udala	25.850
108	Sialia	RF	Udala	34.320
109	Sirathali	RF	Udala	74.140
110	Udala	RF	Udala	533.930

Counter Signed by


**Field Director, Simlipal Tiger Reserve-
cum- Regional Chief Conservator of
Forests, Baripada Circle**


**Divisional Forest Officer
Baripada Forest Division**

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Baripada

Forest Range: Betnoti

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Basantapur RF** Forest Block was carried out during to . Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:



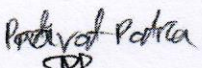

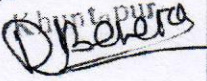
- Name of notified forest block: Basantapur RF
- Notification no. & date: Not Available
- Area as per notification/WP/Register: 113.80 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: Not Available
- Boundary demarcations (Proposed Pillars) in conformity with adjoining village boundary: 205 nos. (Annexure -2)
- Boundary demarcations(Virtual Pillars) in conformity with adjoining village boundary: Not Available
- GPS area of verified boundary: 79.960 ha
- GPS perimeter of verified boundary: 8.837 km

Observations:

Notification & Traverse map are not available. The verified boundary approximately matching with MMV, and NFA more than CMA. Forest boundary demarcations pillars are in conformity with CMA, Existing pillars and HRSI. Change in area may be due to projection system and survey techniques. Since all peripheral settlements have occurred prior to 1980. There is no implication under FC Act.

TABLE - 1

Forest and Revenue department officials(RO/Fr/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary

Name	Designation	Signature
Akhayam Singh	Forest Range Officer	 Forest Range Officer BETNOTI RANGE
Shobhakar Singh	Forester, Badampur Section	 Forester Badampur Section
Pravatī Patra Namata Behera.	Forest Guard R.I. Juggura	 Revenue Inspector JUGPURA
Jaganath Mohanta	Revenue Inspector	 Revenue Inspector Juggura
Debasish Behera.	GIS Engg (CDLTP)	

Counter Signed by:

TAHASILDAR
BETNOTI
Tahsildar 20/3/23


24/3/23

Divisional Forest Officer
Baripada Division

Plate-1

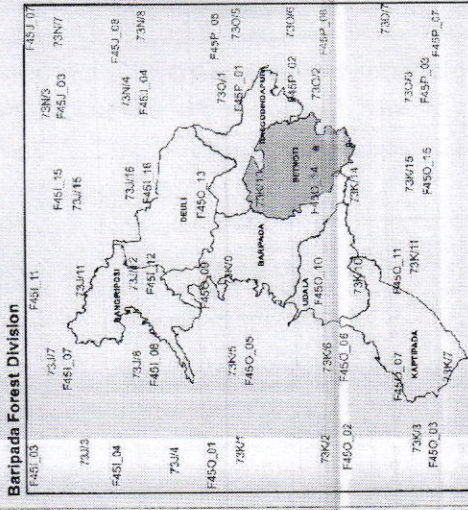
Geo-referencing of Notified Forests in Baripada Forest Division
Reference Forest Block Boundary Map w.r.t. Adjacent Revenue Village (cadastral) Boundary
(based on Forest Revenue Vt. Verification)
Basantapur R.F., Betnoti Range



Legend

- Existing pillars (0 nos)
- New pillars (205 nos)
- Virtual pillar (0 nos)
- ⊠ Rejected pillar (0 nos)
- Village Boundary
- ▭ RF Boundary

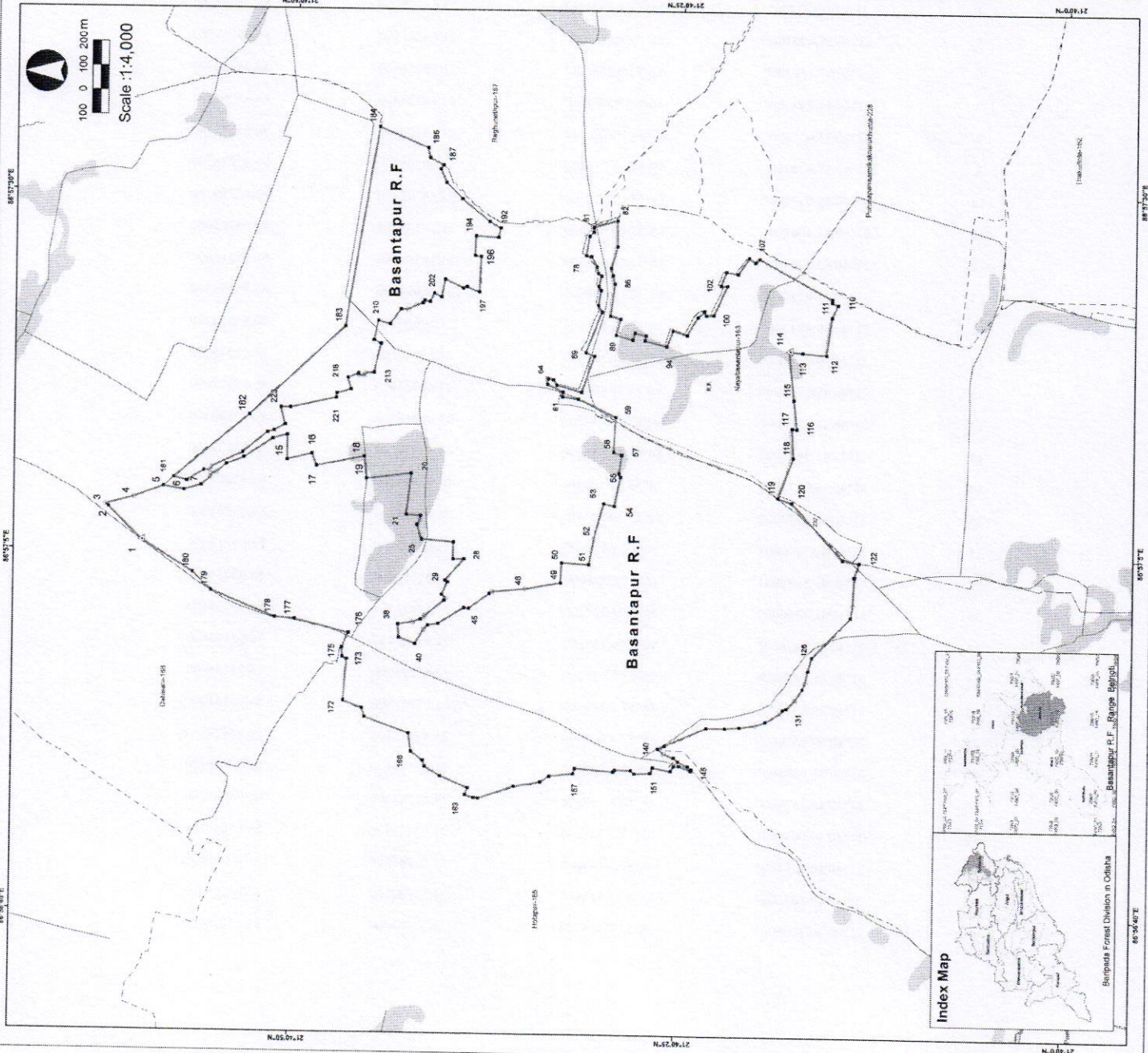
Index Map



* Notified Area = 113,800 ha.
 * GPS area as per Joint Verification = 79,960 ha.
 * Projected area in UTM Pj, Zone 45N & WGS 84 Datum

BETNOTI RANGE
 Forest Range Officer
 Kunturpur
 Revenue Inspector
 Revenue Inspector
 Surveyor (CDLP) Forester
 Batampur Section
 Date: 02-Apr-2023
 Prepared by: Ananth Technologies Ltd. (CDLP), Baripada, Odisha





BASANTAPUR R.F.
Forest Division, BARIPADA Forest Range, BETNOTI
Geo-referenced Forest Block Map based on DGPS Survey

Legend :

- Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River/Stream/Canal

Statement of Geo-coordinates of Pillar Position (UTM Zone-45N, WGS 84 Datum)
Baripada Forest Division, Betnoti Range

Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude
1	86°57'34.581"	19°07'52.897"	117	86°57'13.011"	19°07'17.448"
2	86°57'34.581"	19°07'52.897"	118	86°57'11.882"	19°07'16.487"
3	86°57'34.581"	19°07'52.897"	119	86°57'10.753"	19°07'15.526"
4	86°57'34.581"	19°07'52.897"	120	86°57'09.624"	19°07'14.565"
5	86°57'34.581"	19°07'52.897"	121	86°57'08.495"	19°07'13.604"
6	86°57'34.581"	19°07'52.897"	122	86°57'07.366"	19°07'12.643"
7	86°57'34.581"	19°07'52.897"	123	86°57'06.237"	19°07'11.682"
8	86°57'34.581"	19°07'52.897"	124	86°57'05.108"	19°07'10.721"
9	86°57'34.581"	19°07'52.897"	125	86°57'03.979"	19°07'09.760"
10	86°57'34.581"	19°07'52.897"	126	86°57'02.850"	19°07'08.799"
11	86°57'34.581"	19°07'52.897"	127	86°57'01.721"	19°07'07.838"
12	86°57'34.581"	19°07'52.897"	128	86°57'00.592"	19°07'06.877"
13	86°57'34.581"	19°07'52.897"	129	86°56'59.463"	19°07'05.916"
14	86°57'34.581"	19°07'52.897"	130	86°56'58.334"	19°07'04.955"
15	86°57'34.581"	19°07'52.897"	131	86°56'57.205"	19°07'03.994"
16	86°57'34.581"	19°07'52.897"	132	86°56'56.076"	19°07'03.033"
17	86°57'34.581"	19°07'52.897"	133	86°56'54.947"	19°07'02.072"
18	86°57'34.581"	19°07'52.897"	134	86°56'53.818"	19°07'01.111"
19	86°57'34.581"	19°07'52.897"	135	86°56'52.689"	19°07'00.150"
20	86°57'34.581"	19°07'52.897"	136	86°56'51.560"	19°06'59.189"
21	86°57'34.581"	19°07'52.897"	137	86°56'50.431"	19°06'58.228"
22	86°57'34.581"	19°07'52.897"	138	86°56'49.302"	19°06'57.267"
23	86°57'34.581"	19°07'52.897"	139	86°56'48.173"	19°06'56.306"
24	86°57'34.581"	19°07'52.897"	140	86°56'47.044"	19°06'55.345"
25	86°57'34.581"	19°07'52.897"	141	86°56'45.915"	19°06'54.384"
26	86°57'34.581"	19°07'52.897"	142	86°56'44.786"	19°06'53.423"
27	86°57'34.581"	19°07'52.897"	143	86°56'43.657"	19°06'52.462"
28	86°57'34.581"	19°07'52.897"	144	86°56'42.528"	19°06'51.501"
29	86°57'34.581"	19°07'52.897"	145	86°56'41.399"	19°06'50.540"
30	86°57'34.581"	19°07'52.897"	146	86°56'40.270"	19°06'49.579"
31	86°57'34.581"	19°07'52.897"	147	86°56'39.141"	19°06'48.618"
32	86°57'34.581"	19°07'52.897"	148	86°56'38.012"	19°06'47.657"
33	86°57'34.581"	19°07'52.897"	149	86°56'36.883"	19°06'46.696"
34	86°57'34.581"	19°07'52.897"	150	86°56'35.754"	19°06'45.735"
35	86°57'34.581"	19°07'52.897"	151	86°56'34.625"	19°06'44.774"
36	86°57'34.581"	19°07'52.897"	152	86°56'33.496"	19°06'43.813"
37	86°57'34.581"	19°07'52.897"	153	86°56'32.367"	19°06'42.852"
38	86°57'34.581"	19°07'52.897"	154	86°56'31.238"	19°06'41.891"
39	86°57'34.581"	19°07'52.897"	155	86°56'30.109"	19°06'40.930"
40	86°57'34.581"	19°07'52.897"	156	86°56'28.980"	19°06'39.969"
41	86°57'34.581"	19°07'52.897"	157	86°56'27.851"	19°06'39.008"
42	86°57'34.581"	19°07'52.897"	158	86°56'26.722"	19°06'38.047"
43	86°57'34.581"	19°07'52.897"	159	86°56'25.593"	19°06'37.086"
44	86°57'34.581"	19°07'52.897"	160	86°56'24.464"	19°06'36.125"
45	86°57'34.581"	19°07'52.897"	161	86°56'23.335"	19°06'35.164"
46	86°57'34.581"	19°07'52.897"	162	86°56'22.206"	19°06'34.203"
47	86°57'34.581"	19°07'52.897"	163	86°56'21.077"	19°06'33.242"
48	86°57'34.581"	19°07'52.897"	164	86°56'19.948"	19°06'32.281"
49	86°57'34.581"	19°07'52.897"	165	86°56'18.819"	19°06'31.320"
50	86°57'34.581"	19°07'52.897"	166	86°56'17.690"	19°06'30.359"
51	86°57'34.581"	19°07'52.897"	167	86°56'16.561"	19°06'29.398"
52	86°57'34.581"	19°07'52.897"	168	86°56'15.432"	19°06'28.437"
53	86°57'34.581"	19°07'52.897"	169	86°56'14.303"	19°06'27.476"
54	86°57'34.581"	19°07'52.897"	170	86°56'13.174"	19°06'26.515"
55	86°57'34.581"	19°07'52.897"	171	86°56'12.045"	19°06'25.554"
56	86°57'34.581"	19°07'52.897"	172	86°56'10.916"	19°06'24.593"
57	86°57'34.581"	19°07'52.897"	173	86°56'09.787"	19°06'23.632"
58	86°57'34.581"	19°07'52.897"	174	86°56'08.658"	19°06'22.671"
59	86°57'34.581"	19°07'52.897"	175	86°56'07.529"	19°06'21.710"
60	86°57'34.581"	19°07'52.897"	176	86°56'06.400"	19°06'20.749"
61	86°57'34.581"	19°07'52.897"	177	86°56'05.271"	19°06'19.788"
62	86°57'34.581"	19°07'52.897"	178	86°56'04.142"	19°06'18.827"

Differential GPS Surveyed area = 79.732 Ha

Notes:
1. The pillar locations are as per joint field verification and certification by the Forest - Revenue joint Verification Committee (FRVJO) on 29-Mar-2023
2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Dukuan Range Office (FPCP Code BAR-02-009)

FSO's certificate on Final Geo-referenced Notified Forest Block Map.
He, as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National Geodetic datum and WGS 84 Datum. The forest boundary remains intact since 20th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 29-Mar-2023. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provision of Standard Operating Procedure notified by the Government of Odisha in this regard."

Divisional Forest Officer
Baripada Forest Range

F. SO. RAJENDRA
(Tehsil: BETNOTI)

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Baripada** Forest Range : **Betnoti** Forest Block Name: **Basantapur RF****Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45 projection)**

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Betnoti Range Office	21°47'46.669200"	86°39'41.277600"	21.79629700	86.66146600
FSCP1	Basantapur RF , Pillar No- 1	21°40'59.865600"	86°57'5.680800"	21.68329600	86.95157800
FSCP2	Basantapur RF , Pillar No- 114	21°40'17.979600"	86°57'19.285200"	21.67166100	86.95535700

Geo-coordinates of Boundary Pillar Position (Total: 231 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	21°40'59.865600"	86°57'5.680800"	21.68329600	86.95157800
2	21°41'2.029200"	86°57'7.952400"	21.68389700	86.95220900
3	21°41'2.223600"	86°57'8.125200"	21.68395100	86.95225700
4	21°41'0.373200"	86°57'8.636400"	21.68343700	86.95239900
5	21°40'58.490400"	86°57'9.414000"	21.68291400	86.95261500
6	21°40'57.158400"	86°57'9.169200"	21.68254400	86.95254700
7	21°40'56.042400"	86°57'9.525600"	21.68223400	86.95264600
8	21°40'55.437600"	86°57'10.062000"	21.68206600	86.95279500
9	21°40'55.423200"	86°57'10.270800"	21.68206200	86.95285300
10	21°40'55.052400"	86°57'10.429200"	21.68195900	86.95289700
11	21°40'54.400800"	86°57'10.980000"	21.68177800	86.95305000
12	21°40'53.270400"	86°57'11.469600"	21.68146400	86.95318600
13	21°40'51.412800"	86°57'12.798000"	21.68094800	86.95355500
14	21°40'50.484000"	86°57'13.075200"	21.68069000	86.95363200
15	21°40'50.487600"	86°57'11.358000"	21.68069100	86.95315500
16	21°40'48.856800"	86°57'11.804400"	21.68023800	86.95327900
17	21°40'48.550800"	86°57'10.947600"	21.68015300	86.95304100
18	21°40'45.487200"	86°57'11.635200"	21.67930200	86.95323200
19	21°40'45.307200"	86°57'10.126800"	21.67925200	86.95281300
20	21°40'42.427200"	86°57'10.508400"	21.67845200	86.95291900
21	21°40'42.711600"	86°57'7.653600"	21.67853100	86.95212600
22	21°40'41.808000"	86°57'7.596000"	21.67828000	86.95211000
23	21°40'41.826000"	86°57'7.322400"	21.67828500	86.95203400
24	21°40'42.027600"	86°57'6.958800"	21.67834100	86.95193300
25	21°40'41.728800"	86°57'5.947200"	21.67825800	86.95165200
26	21°40'39.658800"	86°57'5.796000"	21.67768300	86.95161000
27	21°40'39.651600"	86°57'4.604400"	21.67768100	86.95127900
28	21°40'38.938800"	86°57'4.622400"	21.67748300	86.95128400
29	21°40'40.162800"	86°57'3.139200"	21.67782300	86.95087200
30	21°40'40.004400"	86°57'3.027600"	21.67777900	86.95084100
31	21°40'40.360800"	86°57'2.145600"	21.67787800	86.95059600
32	21°40'40.105200"	86°57'1.918800"	21.67780700	86.95053300
33	21°40'40.209600"	86°57'1.738800"	21.67783600	86.95048300

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
34	21°40'41.440800"	86°57'0.666000"	21.67817800	86.95018500
35	21°40'41.548800"	86°57'0.475200"	21.67820800	86.95013200
36	21°40'41.732400"	86°57'0.403200"	21.67825900	86.95011200
37	21°40'42.218400"	86°57'0.219600"	21.67839400	86.95006100
38	21°40'43.186800"	86°57'0.050400"	21.67866300	86.95001400
39	21°40'43.111200"	86°56'59.128800"	21.67864200	86.94975800
40	21°40'42.067200"	86°56'58.718400"	21.67835200	86.94964400
41	21°40'41.523600"	86°56'59.686800"	21.67820100	86.94991300
42	21°40'41.232000"	86°57'0.014400"	21.67812000	86.95000400
43	21°40'40.605600"	86°57'0.111600"	21.67794600	86.95003100
44	21°40'38.928000"	86°57'1.245600"	21.67748000	86.95034600
45	21°40'38.611200"	86°57'1.224000"	21.67739200	86.95034000
46	21°40'37.286400"	86°57'2.257200"	21.67702400	86.95062700
47	21°40'37.106400"	86°57'2.386800"	21.67697400	86.95066300
48	21°40'34.939200"	86°57'2.620800"	21.67637200	86.95072800
49	21°40'32.664000"	86°57'3.045600"	21.67574000	86.95084600
50	21°40'32.613600"	86°57'4.431600"	21.67572600	86.95123100
51	21°40'30.828000"	86°57'4.327200"	21.67523000	86.95120200
52	21°40'30.532800"	86°57'6.102000"	21.67514800	86.95169500
53	21°40'29.906400"	86°57'8.586000"	21.67497400	86.95238500
54	21°40'29.200800"	86°57'8.402400"	21.67477800	86.95233400
55	21°40'28.851600"	86°57'10.425600"	21.67468100	86.95289600
56	21°40'28.945200"	86°57'10.670400"	21.67470700	86.95296400
57	21°40'28.786800"	86°57'11.937600"	21.67466300	86.95331600
58	21°40'29.308800"	86°57'12.139200"	21.67480800	86.95337200
59	21°40'29.190000"	86°57'14.540400"	21.67477500	86.95403900
60	21°40'31.645200"	86°57'15.786000"	21.67545700	86.95438500
61	21°40'32.696400"	86°57'15.922800"	21.67574900	86.95442300
62	21°40'32.656800"	86°57'16.246800"	21.67573800	86.95451300
63	21°40'33.639600"	86°57'16.783200"	21.67601100	86.95466200
64	21°40'33.607200"	86°57'17.150400"	21.67600200	86.95476400
65	21°40'33.283200"	86°57'17.096400"	21.67591200	86.95474900
66	21°40'33.045600"	86°57'16.736400"	21.67584600	86.95464900
67	21°40'31.440000"	86°57'16.246800"	21.67540000	86.95451300
68	21°40'30.644400"	86°57'18.759600"	21.67517900	86.95521100
69	21°40'31.198800"	86°57'19.022400"	21.67533300	86.95528400
70	21°40'30.176400"	86°57'21.830400"	21.67504900	86.95606400
71	21°40'30.403200"	86°57'22.276800"	21.67511200	86.95618800
72	21°40'30.248400"	86°57'23.324400"	21.67506900	86.95647900
73	21°40'30.399600"	86°57'23.598000"	21.67511100	86.95655500
74	21°40'30.230400"	86°57'24.310800"	21.67506400	86.95675300
75	21°40'30.450000"	86°57'24.494400"	21.67512500	86.95680400
76	21°40'30.522000"	86°57'24.940800"	21.67514500	86.95692800
77	21°40'30.914400"	86°57'25.664400"	21.67525400	86.95712900
78	21°40'31.256400"	86°57'25.714800"	21.67534900	86.95714300

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
79	21°40'31.036800"	86°57'27.086400"	21.67528800	86.95752400
80	21°40'30.766800"	86°57'27.367200"	21.67521300	86.95760200
81	21°40'30.770400"	86°57'27.684000"	21.67521400	86.95769000
82	21°40'29.233200"	86°57'28.180800"	21.67478700	86.95782800
83	21°40'29.190000"	86°57'26.370000"	21.67477500	86.95732500
84	21°40'29.611200"	86°57'24.868800"	21.67489200	86.95690800
85	21°40'29.506800"	86°57'24.346800"	21.67486300	86.95676300
86	21°40'29.366400"	86°57'23.781600"	21.67482400	86.95660600
87	21°40'29.622000"	86°57'21.556800"	21.67489500	86.95598800
88	21°40'28.959600"	86°57'21.351600"	21.67471100	86.95593100
89	21°40'29.254800"	86°57'20.260800"	21.67479300	86.95562800
90	21°40'28.156800"	86°57'19.926000"	21.67448800	86.95553500
91	21°40'28.027200"	86°57'20.408400"	21.67445200	86.95566900
92	21°40'27.292800"	86°57'20.228400"	21.67424800	86.95561900
93	21°40'27.368400"	86°57'19.897200"	21.67426900	86.95552700
94	21°40'25.942800"	86°57'19.504800"	21.67387300	86.95541800
95	21°40'25.550400"	86°57'20.584800"	21.67376400	86.95571800
96	21°40'24.636000"	86°57'20.289600"	21.67351000	86.95563600
97	21°40'23.959200"	86°57'21.538800"	21.67332200	86.95598300
98	21°40'23.509200"	86°57'21.960000"	21.67319700	86.95610000
99	21°40'23.408400"	86°57'21.657600"	21.67316900	86.95601600
100	21°40'22.922400"	86°57'21.686400"	21.67303400	86.95602400
101	21°40'22.069200"	86°57'23.720400"	21.67279700	86.95658900
102	21°40'22.479600"	86°57'23.734800"	21.67291100	86.95659300
103	21°40'22.130400"	86°57'24.696000"	21.67281400	86.95686000
104	21°40'21.374400"	86°57'24.544800"	21.67260400	86.95681800
105	21°40'20.668800"	86°57'25.678800"	21.67240800	86.95713300
106	21°40'20.229600"	86°57'25.376400"	21.67228600	86.95704900
107	21°40'19.970400"	86°57'25.628400"	21.67221400	86.95711900
108	21°40'15.240000"	86°57'22.874400"	21.67090000	86.95635400
109	21°40'15.250800"	86°57'22.669200"	21.67090300	86.95629700
110	21°40'14.847600"	86°57'22.485600"	21.67079100	86.95624600
111	21°40'15.247200"	86°57'21.625200"	21.67090200	86.95600700
112	21°40'15.578400"	86°57'19.022400"	21.67099400	86.95528400
113	21°40'17.104800"	86°57'19.162800"	21.67141800	86.95532300
114	21°40'17.979600"	86°57'19.285200"	21.67166100	86.95535700
115	21°40'17.648400"	86°57'15.886800"	21.67156900	86.95441300
116	21°40'17.425200"	86°57'13.888800"	21.67150700	86.95385800
117	21°40'17.745600"	86°57'13.910400"	21.67159600	86.95386400
118	21°40'17.648400"	86°57'11.890800"	21.67156900	86.95330300
119	21°40'18.602400"	86°57'9.118800"	21.67183400	86.95253300
120	21°40'17.706000"	86°57'8.794800"	21.67158500	86.95244300
121	21°40'14.379600"	86°57'4.863600"	21.67066100	86.95135100
122	21°40'13.317600"	86°57'4.662000"	21.67036600	86.95129500
123	21°40'13.605600"	86°57'3.693600"	21.67044600	86.95102600

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
124	21°40'13.666800"	86°57'1.713600"	21.67046300	86.95047600
125	21°40'13.814400"	86°57'0.878400"	21.67050400	86.95024400
126	21°40'16.284000"	86°56'58.102800"	21.67119000	86.94947300
127	21°40'16.525200"	86°56'57.159600"	21.67125700	86.94921100
128	21°40'16.662000"	86°56'56.346000"	21.67129500	86.94898500
129	21°40'16.867200"	86°56'55.914000"	21.67135200	86.94886500
130	21°40'17.360400"	86°56'55.132800"	21.67148900	86.94864800
131	21°40'17.889600"	86°56'54.535200"	21.67163600	86.94848200
132	21°40'18.130800"	86°56'54.438000"	21.67170300	86.94845500
133	21°40'18.228000"	86°56'54.250800"	21.67173000	86.94840300
134	21°40'19.221600"	86°56'53.595600"	21.67200600	86.94822100
135	21°40'19.898400"	86°56'53.350800"	21.67219400	86.94815300
136	21°40'20.928000"	86°56'53.181600"	21.67248000	86.94810600
137	21°40'21.878400"	86°56'53.106000"	21.67274400	86.94808500
138	21°40'23.070000"	86°56'53.102400"	21.67307500	86.94808400
139	21°40'25.784400"	86°56'51.838800"	21.67382900	86.94773300
140	21°40'26.202000"	86°56'51.619200"	21.67394500	86.94767200
141	21°40'25.809600"	86°56'51.280800"	21.67383600	86.94757800
142	21°40'25.168800"	86°56'51.007200"	21.67365800	86.94750200
143	21°40'24.877200"	86°56'50.751600"	21.67357700	86.94743100
144	21°40'24.254400"	86°56'50.438400"	21.67340400	86.94734400
145	21°40'24.002400"	86°56'50.208000"	21.67333400	86.94728000
146	21°40'24.060000"	86°56'50.132400"	21.67335000	86.94725900
147	21°40'24.812400"	86°56'50.431200"	21.67355900	86.94734200
148	21°40'25.150800"	86°56'50.424000"	21.67365300	86.94734000
149	21°40'25.341600"	86°56'50.082000"	21.67370600	86.94724500
150	21°40'26.518800"	86°56'50.316000"	21.67403300	86.94731000
151	21°40'26.648400"	86°56'49.923600"	21.67406900	86.94720100
152	21°40'27.721200"	86°56'49.876800"	21.67436700	86.94718800
153	21°40'27.944400"	86°56'50.107200"	21.67442900	86.94725200
154	21°40'28.988400"	86°56'50.125200"	21.67471900	86.94725700
155	21°40'29.064000"	86°56'49.984800"	21.67474000	86.94721800
156	21°40'31.566000"	86°56'50.182800"	21.67543500	86.94727300
157	21°40'31.674000"	86°56'49.822800"	21.67546500	86.94717300
158	21°40'33.236400"	86°56'49.628400"	21.67589900	86.94711900
159	21°40'33.805200"	86°56'49.203600"	21.67605700	86.94700100
160	21°40'35.540400"	86°56'48.908400"	21.67653900	86.94691900
161	21°40'37.844400"	86°56'48.040800"	21.67717900	86.94667800
162	21°40'38.143200"	86°56'48.076800"	21.67726200	86.94668800
163	21°40'38.683200"	86°56'48.267600"	21.67741200	86.94674100
164	21°40'38.524800"	86°56'48.746400"	21.67736800	86.94687400
165	21°40'40.321200"	86°56'49.556400"	21.67786700	86.94709900
166	21°40'41.340000"	86°56'50.193600"	21.67815000	86.94727600
167	21°40'41.466000"	86°56'50.604000"	21.67818500	86.94739000
168	21°40'42.211200"	86°56'51.212400"	21.67839200	86.94755900

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
169	21°40'42.409200"	86°56'52.479600"	21.67844700	86.94791100
170	21°40'45.231600"	86°56'53.584800"	21.67923100	86.94821800
171	21°40'45.426000"	86°56'54.204000"	21.67928500	86.94839000
172	21°40'46.639200"	86°56'54.718800"	21.67962200	86.94853300
173	21°40'46.412400"	86°56'57.602400"	21.67955900	86.94933400
174	21°40'46.722000"	86°56'57.757200"	21.67964500	86.94937700
175	21°40'46.765200"	86°56'58.408800"	21.67965700	86.94955800
176	21°40'46.344000"	86°56'59.409600"	21.67954000	86.94983600
177	21°40'49.875600"	86°57'0.324000"	21.68052100	86.95009000
178	21°40'51.164400"	86°57'0.432000"	21.68087900	86.95012000
179	21°40'55.311600"	86°57'2.246400"	21.68203100	86.95062400
180	21°40'56.542800"	86°57'3.477600"	21.68237300	86.95096600
181	21°40'57.831600"	86°57'10.062000"	21.68273100	86.95279500
182	21°40'52.924800"	86°57'14.443200"	21.68136800	86.95401200
183	21°40'46.786800"	86°57'20.642400"	21.67966300	86.95573400
184	21°40'44.720400"	86°57'34.502400"	21.67908900	86.95958400
185	21°40'41.588400"	86°57'33.087600"	21.67821900	86.95919100
186	21°40'41.448000"	86°57'32.400000"	21.67818000	86.95900000
187	21°40'40.576800"	86°57'31.910400"	21.67793800	86.95886400
188	21°40'40.735200"	86°57'31.640400"	21.67798200	86.95878900
189	21°40'40.375200"	86°57'30.708000"	21.67788200	86.95853000
190	21°40'39.342000"	86°57'29.592000"	21.67759500	86.95822000
191	21°40'37.542000"	86°57'28.029600"	21.67709500	86.95778600
192	21°40'36.840000"	86°57'27.601200"	21.67690000	86.95766700
193	21°40'36.976800"	86°57'26.949600"	21.67693800	86.95748600
194	21°40'38.431200"	86°57'27.025200"	21.67734200	86.95750700
195	21°40'38.470800"	86°57'25.664400"	21.67735300	86.95712900
196	21°40'38.085600"	86°57'25.588800"	21.67724600	86.95710800
197	21°40'38.168400"	86°57'23.115600"	21.67726900	86.95642100
198	21°40'38.964000"	86°57'23.475600"	21.67749000	86.95652100
199	21°40'39.208800"	86°57'23.382000"	21.67755800	86.95649500
200	21°40'40.389600"	86°57'23.972400"	21.67788600	86.95665900
201	21°40'40.602000"	86°57'22.741200"	21.67794500	86.95631700
202	21°40'41.084400"	86°57'23.004000"	21.67807900	86.95639000
203	21°40'41.340000"	86°57'22.417200"	21.67815000	86.95622700
204	21°40'41.692800"	86°57'22.478400"	21.67824800	86.95624400
205	21°40'41.804400"	86°57'22.323600"	21.67827900	86.95620100
206	21°40'42.225600"	86°57'22.154400"	21.67839600	86.95615400
207	21°40'42.736800"	86°57'21.848400"	21.67853800	86.95606900
208	21°40'43.222800"	86°57'21.866400"	21.67867300	86.95607400
209	21°40'43.910400"	86°57'20.836800"	21.67886400	86.95578800
210	21°40'44.666400"	86°57'21.056400"	21.67907400	86.95584900
211	21°40'44.958000"	86°57'19.717200"	21.67915500	86.95547700
212	21°40'44.464800"	86°57'19.465200"	21.67901800	86.95540700
213	21°40'44.929200"	86°57'17.456400"	21.67914700	86.95484900

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
214	21°40'45.462000"	86°57'17.427600"	21.67929500	86.95484100
215	21°40'45.534000"	86°57'17.254800"	21.67931500	86.95479300
216	21°40'45.890400"	86°57'17.265600"	21.67941400	86.95479600
217	21°40'45.901200"	86°57'17.402400"	21.67941700	86.95483400
218	21°40'46.578000"	86°57'17.089200"	21.67960500	86.95474700
219	21°40'46.365600"	86°57'16.282800"	21.67954600	86.95452300
220	21°40'47.287200"	86°57'15.984000"	21.67980200	86.95444000
221	21°40'47.301600"	86°57'15.678000"	21.67980600	86.95435500
222	21°40'50.300400"	86°57'14.961600"	21.68063900	86.95415600
223	21°40'50.919600"	86°57'14.958000"	21.68081100	86.95415500
224	21°40'50.631600"	86°57'13.784400"	21.68073100	86.95382900
225	21°40'51.315600"	86°57'13.356000"	21.68092100	86.95371000
226	21°40'51.776400"	86°57'13.215600"	21.68104900	86.95367100
227	21°40'53.367600"	86°57'11.818800"	21.68149100	86.95328300
228	21°40'55.336800"	86°57'10.810800"	21.68203800	86.95300300
229	21°40'55.473600"	86°57'10.551600"	21.68207600	86.95293100
230	21°40'55.873200"	86°57'10.555200"	21.68218700	86.95293200
231	21°40'56.996400"	86°57'9.817200"	21.68249900	86.95272700

*** END of Statement***