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क्रमांक/तक.अधि./2020/ 5282

कटघोरा, दिनांक 14.04.11.2020

प्रति,

(अजय नायक)
प्राधिकृत अधिकारी
टाटा प्रोजेक्ट्स लिमिटेड
रायपुर (छ.ग.)

विषय : भारत सरकार की महत्वपूर्ण योजना "भारतनेट परियोजना" के सफल क्रियान्वयन हेतु कोरबा जिले के कटघोरा वनमंडल अंतर्गत पोंड़ी उपरोड़ा ब्लॉक के अंतर्गत शामिल ग्राम पंचायत के मार्ग सामानांतर 20.342 हे. वनभूमि, 1.089 हे. राजस्व वनभूमि कुल रकबा 21.431 हे. वनभूमि पर आप्टिकल फायबर केबल बिछाने विषयक वनभूमि के गैरवानिकी प्रयोजना हेतु व्यपवर्तन हेतु व्यपवर्तन प्रस्ताव हेतु डी.जी.पी.एस./लीडर सर्वे रिपोर्ट के सत्यापन बाबत्।

संदर्भ : प्राधिकृत अधिकारी टाटा प्रोजेक्ट्स लिमिटेड रायपुर छ.ग. का पत्र क्र./भानेप्रो/ओएफसी/वनभूमि/प्रस्ताव/2019-20/36 दिनांक 13.03.20

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उपरोक्त विषयांतर्गत लेख है कि भारतनेट परियोजना के तहत छत्तीसगढ़ इंफोटेक प्रमोशन सोसायटी (Chips) रायपुर द्वारा छत्तीसगढ़ के समस्त जिलो के ग्राम पंचायतो को दूरसंचार की आधुनिक सुविधाओ से जोड़ने एवं डिजलीकृत करने हेतु मेसर्स टाटा प्रोजेक्ट्स लिमिटेड द्वारा आप्टिकल फाईबर केबल बिछाने का कार्य मार्ग के राईट-आफ-वे के अंतर्गत डी.जी.पी.एस./लीडार सर्वे रिपोर्ट आवेदक विभाग द्वारा प्रस्तुत किया है।

प्रस्तुत डी.जी.पी.एस. सर्वे रिपोर्ट का सत्यापन उपरांत प्रतिवेदन आपकी आवश्यक कार्यवाही हेतु प्रेषित है।

संलग्न : डी.जी.पी.एस. रिपोर्ट एवं नक्शा।

वनमंडलाधिकारी
कटघोरा वनमण्डल कटघोरा

CHHATTISGARH BHARATNET PHASE-II PROJECT

LiDAR/DGPS SURVEY REPORT FOR KATGHORA FOREST DIVISION FOR DIVERSION OF PROPOSED OFC ROUTES

Forest Division	:	**KATGHORA**
Forest Land (RF/PF/OA)	:	**20.342 Ha.**
Rev. Forest Land	:	**1.089 Ha.**
Total Proposed Diversion Area	:	**21.431 Ha.**
Block	:	**POUNDI UPRODA**
District	:	**KORBA (C.G.)**

Applicant -

Chhattisgarh Infotech Promotion Society (CHiPS)
Raipur (Chhattisgarh)

वन परिक्षेत्राधिकारी
जटगा

Submitted By –

TATA

TATA PROJECTS

Tata Projects Limited, Raipur (Chhattisgarh)

State Data Center Civil Lines, Raipur (C.G.)
Chhattisgarh Infotech Promotion Society

TATA PROJECTS LIMITED
TATA

वन परिक्षेत्र अधिकारी
एतमानगर

वन परिक्षेत्र अधिकारी
केंदई

वन परिक्षेत्र अधिकारी
परिक्षेत्र - पसान

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1. Introduction and Background

1.1. Background

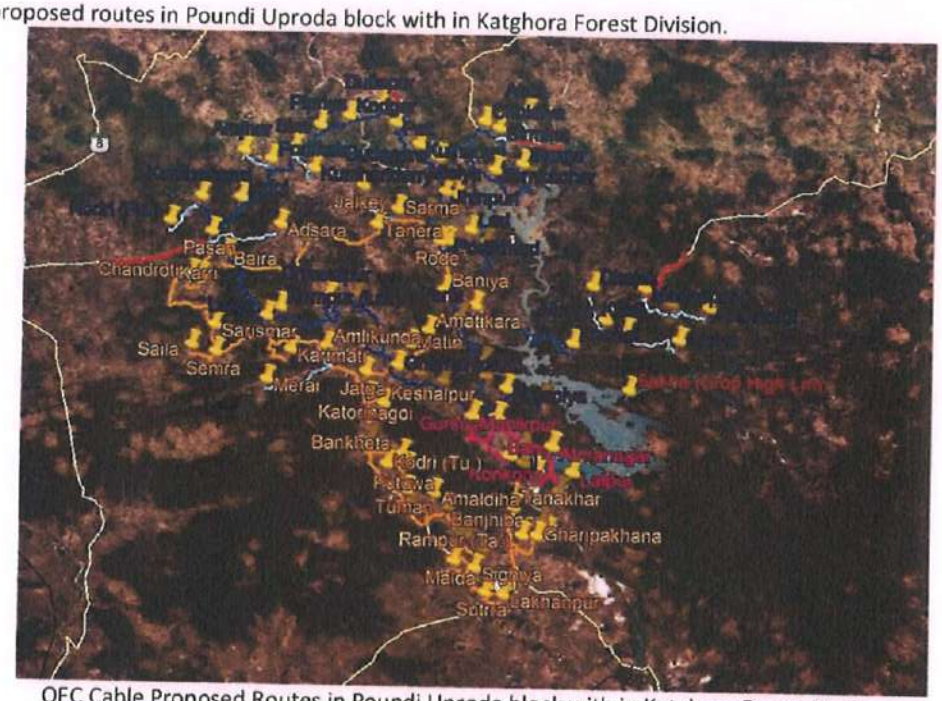
The Government of Chhattisgarh intends to setup an Optical Fibre Cable Network from the Block Head Quarters to Gram Panchayats to provide high speed broadband connectivity by connecting the 85 Blocks, 5987 Gram Panchayats across the State. The proposed network architecture for BharatNet Phase-II project follows ring architecture with Internet Protocol – Multi Protocol Label Switching (IP-MPLS) technology. The network shall be leveraged to deliver scalable bandwidth to households, institutions and enterprises. It is planned to have an IP-MPLS ring at GP level with provisioning of 6 dedicated core of fibre as mandated by Government of India.

The Chhattisgarh Infotech Promotion Society (CHiPS), a Registered Society promoted by the Government of Chhattisgarh, is the nodal agency and prime mover for propelling IT growth and implementation of IT plans in the State.

The Chhattisgarh Infotech Promotion Society (CHiPS) has selected an implementation partner **"Tata Project Limited"** for BharatNet Phase-II Project. The project has been conceived with the ambitious vision of providing connectivity to the yet unreached blocks in Chhattisgarh and entails massive investment on the infrastructure creation across the state which would serve as the information highway for decades to come.

1.2. Proposed Routes

The proposed routes in Poundi Uproda block with in Katghora Forest Division.



OFC Cable Proposed Routes in Poundi Uproda block with in Katghora Forest Division.

1.3. Location

The proposed OFC Cable route in Katghora Forest Division (The OFC route Poundi Uproda Block; District: Korba). The Proposed OFC route length is approx. 765.300 Km in Poundi Uproda Block hence Total route lengths is 765.300 km. The survey site passes through forest ranges Atmanagar, Jataga, Kendai and Pasan of Katghora Forest Division. The OFC Cable route is covered under Survey of India Toposheets 64 J01, 64 J02, 64 J05, 64 J06, 64 09, 64 J10 and 64 J1 on RF 1:50000.

1.4. Objectives

As per directives of Ministry of Environment & Forests (MoEF) dated 8th July 2011; all applications for Forest Diversion, under Forest Conservation Act, 1980 must be accompanied with Geo-referenced shape file, showing the boundary of the proposed area (both soft copy and hard copy maps), prepared using LiDAR/Differential GPS (DGPS) and the same should be uploaded to MoEF website along with the online application.

To meet this requirement, **Tata Project Limited** entrusted the DGPS survey work to **Genesys International Corporation Limited, Mumbai** through Mobile LiDAR Technology.

2. Scope of Work

1. Establishment of Ground Control Pointy with 72 Hours observation which covering approx. 15 km radios of the proposed route.
2. DGPS Survey for collection of ground coordinates along the proposed OFC Cable trench at every 200 m interval and/or at every turn/bend along the proposed trench. The DGPS data is collected at forest patches only.
3. Data processing and Interpretation
   I. Geo-referencing of SOI Toposheet (scale 1:50000).
   II. Creation of OFC Cable trench boundary vector map using the DGPS Surveyed data
   III. Computation of Forest area and preparation of Forest Area Statement for proposed diversion. It includes Reserved/Protected Forest/ Orange Area & Revenue Forest Land.
   IV. Preparation of Geo-referenced map showing proposed OFC Route.
   V. Superimposition of cable route layer on Geo-referenced SOI Toposheet (scale 1:50000).
   VI. Preparation of DGPS survey report along with soft copy of maps including shapefile format and kml file.
4. Preparation of Desired report, Geo-referenced maps and Technical compliance in Hard copy and soft copy.

3. Deliverables

The deliverables envisaged for the assignment are described below -

1. Proposed Forest Diversion area statement as per LiDAR / DGPS Survey of proposed OFC route.
2. Geo-referenced map showing proposed OFC route in forest area and superimposed on SOI maps based on LiDAR / DGPS observations – Hard and Soft Copy (Maps in PDF format, SHP and KML formats).
3. LiDAR / DGPS Survey and Mapping Reports containing Ground Control Points report as the primary Control Points.
4. DGPS Survey and mapping report on hard copy and soft copy in CD.

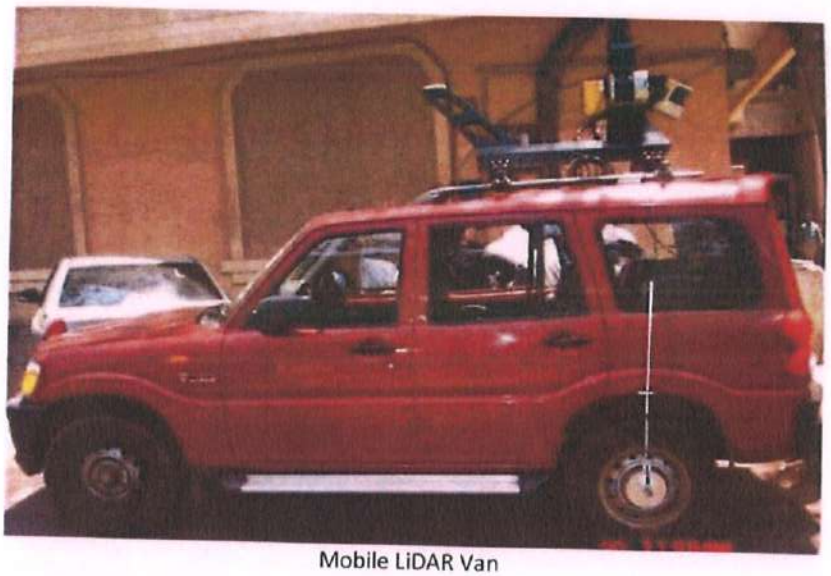
4. Technical Approach

4.1. GCP Establishment for LiDAR (DGPS) Survey:

DGPS Survey with high precision equipment was used in blocks to bring mapping in to a single co-ordinates system. These Ground Control Point (GCPs) were connected to the Mobile LiDAR Mapping for accuracy purpose. The Ground Control Point required for eliminates the traditional mapping. The system can achieve millimeter accuracy of vehicle positioning, 3-D coordinates, and objects measured from the Geo-referenced image sequences. The Ground Control Point with 72 Hours of DGPS observation for Post Processing the GCP data with International GNSS Service (IGS) stations.

4.2. Mobile LiDAR (DGPS) data collection:

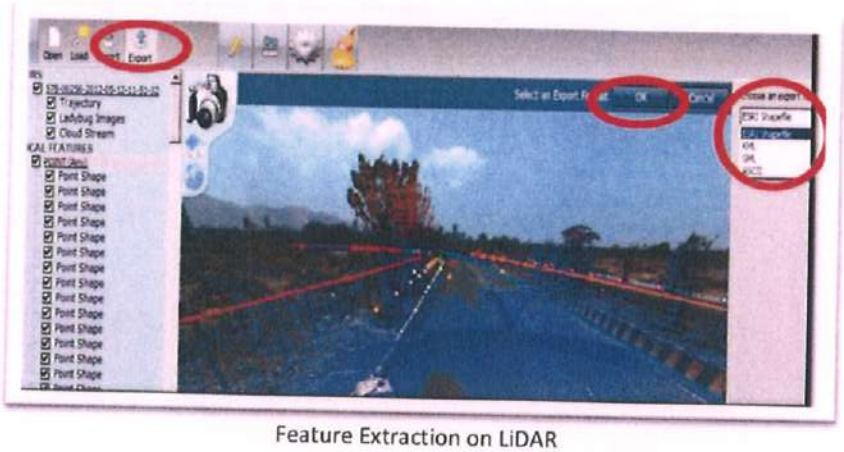
DGPS based Mobile LiDAR data was collected along with 360 degree panoramic view of the OFC route corridor (25 meter on each side along the center of the road).



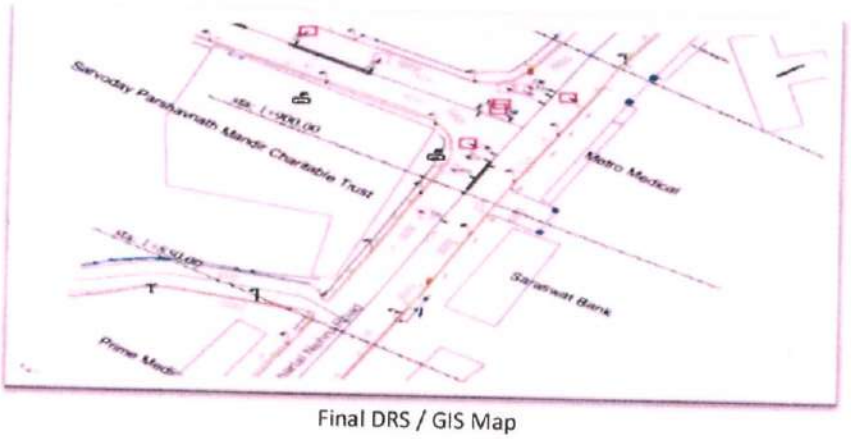
Mobile LiDAR Van

4.3. DRS / GIS Map Creation Using LiDAR data:

All the features along the route are captured using LiDAR data and Panoramic Imagery to create the DRS / GIS Map.



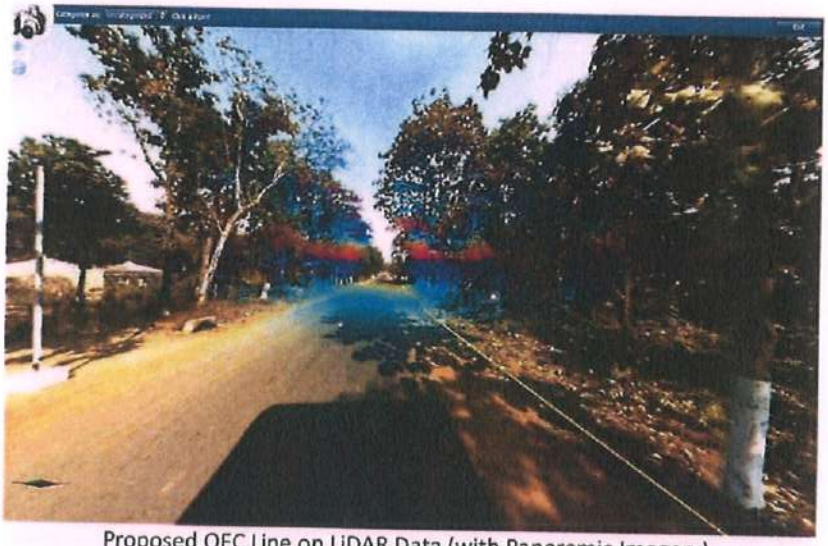
Feature Extraction on LiDAR



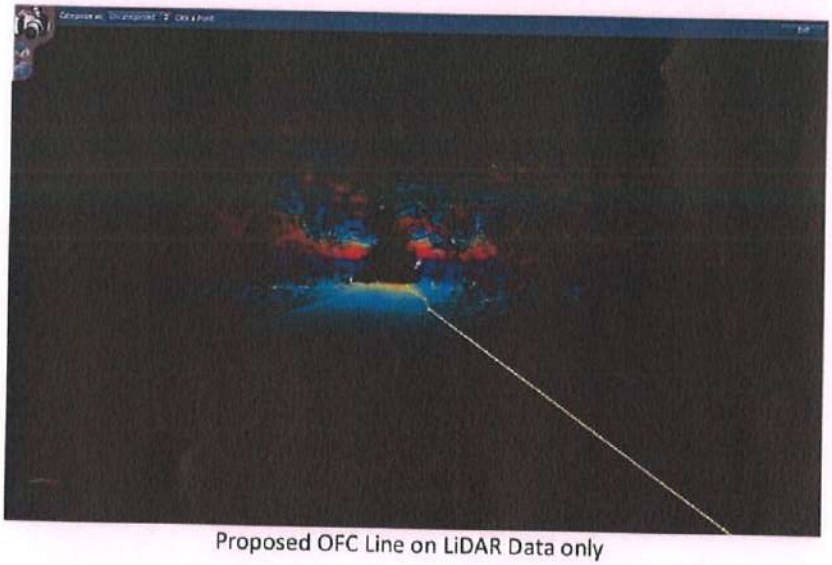
Final DRS / GIS Map

4.4. Demarcation of Proposed OFC on LiDAR data:

Proposed OFC line is demarcated based on the feasibility of trenching to be done on ground by referring the LiDAR data with the panoramic imagery.



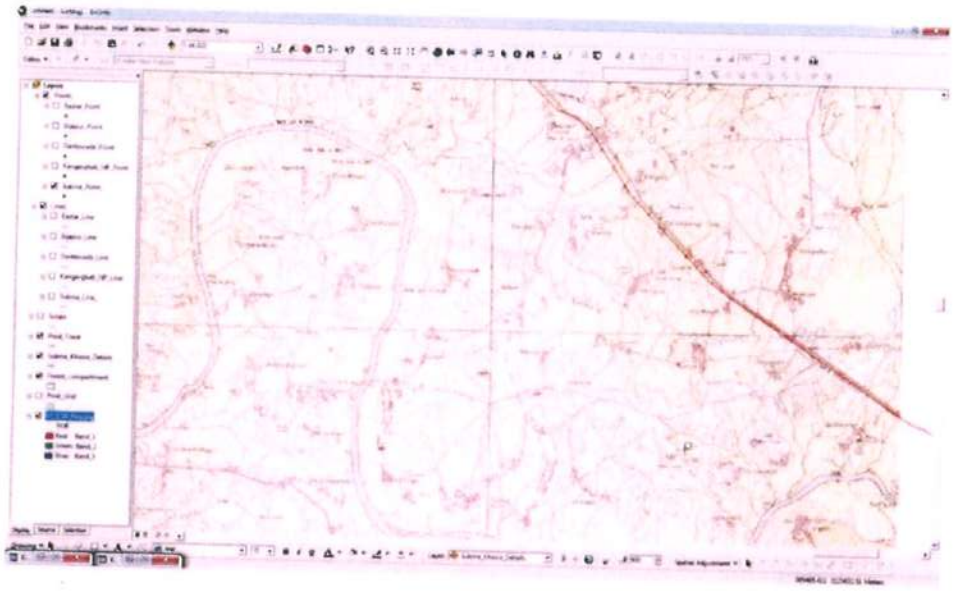
Proposed OFC Line on LiDAR Data (with Panoramic Imagery)



Proposed OFC Line on LiDAR Data only

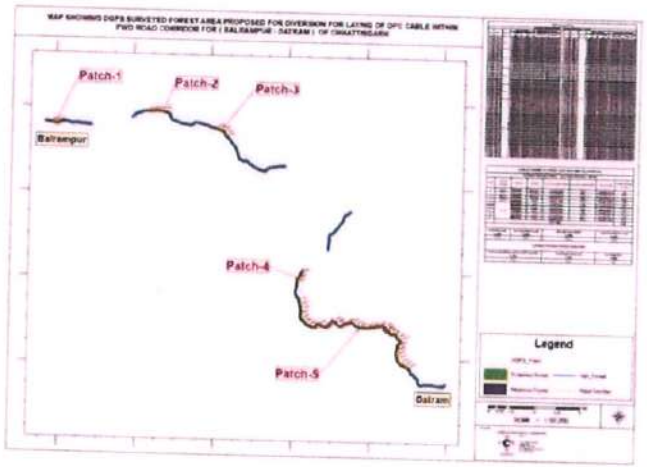
4.5. Geo-referencing of Maps:

Geo-referencing of Revenue Village Maps and SOI Toposheets are to be done. SOI Toposheets would be geo-referenced based on the coordinates provided on the maps whereas Revenue Village Maps would be geo-referenced with the help of GCPs collected on field. (At least 5 GCPs for a village having Government Forest Land are to be collected)



4.6. Creation of Vector Data for Forest Diversion:

Different Layers such as Polygon of Reserved Forest /Protected Forest /Orange Area Patch, Centerline of Proposed OFC Trench, Non-Forest Trench line, Polygons showing Revenue Forest patches etc. are to be created using the Lidar based GDPS Observation, Geo-referenced maps and the information provided by the forest department and Revenue department.



4.7. Generation of Map and Survey Reports for Forest Diversion

A map is created by overlaying the created vector data for the forest patches on the Geo-referenced SOI Toposheets. The reports are generated for DGPS Points (with Lat/long) placed at the regular intervals of 100 m on the proposed OFC route in the forest area. Another report is generated having area calculation for the proposed trench area in different type of Forest Lands. Samples of these are as below.

Geo-referenced Map

Forest Area Statement

5. DGPS Survey Results

The total OFC route length is approx. 765.300 km. covered Poundi Uproda Block of Korba District. Out of this 336.681 km OFC route length is passing through non-forest Land and 428.619 km OFC route length is passing through Forest Patches hence the proposed forest area for diversion 21.431 Ha. Forest Area Statement Report is in Annexure-1, and DGPS coordinates and forest patch boundary coordinates is in Annexure-2. The geo-referenced maps are in Annexure -3.

5.1. Forest Area Statement (Annexure-1)

Forest Area Statement – Poundi Uproda Block with in Katghora Forest Division, District - Korba						
Total Route Length (In Km.)	Length of Non Forest Land (In K.m.)	Width of Non Forest Land (In K.M)	Area of Non-Forest Land (In Ha.)	Length of Forest Land (in km.)	Width of Forest Land (in km.)	Area of Proposed Forest Land (in Ha.)
765.300	336.681	0.0005	16.834	428.619	0.0005	21.431

Katghora Forest Division – Total Forest Area for Diversion Proposal						
Sl. No.	Forest Division	Forest range	No of Compartment	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
1	Katghora	Atmanagar	57	97389.661	0.5	4.869
2	Katghora	Jataga	23	42498.762	0.5	2.125
3	Katghora	Kendai	89	147739.588	0.5	7.387
4	Katghora	Pasan	73	119216.153	0.5	5.961
Total of Table A			**242**	**406844.164**	**0.5**	**20.342**
Sl. No.	**District**	**Block**	**No of Khasra**	**Length (in m.)**	**Width (in m.)**	**Proposed Area (In Ha.)**
1	Korba	Poundi Uproda	50	21775.106	0.5	1.089
Total of Table B			**50**	**21775.106**	**0.5**	**1.089**
Total Diversion Area (Table A+TableB)				**428619.270**	**0.5**	**21.431**

छत्तीसगढ़ इंफोटेक प्रमोशन सोसायटी लिमिटेड
स्टेट डाटा सेंटर, सिविल लाईन्स, रायपुर (छ.ग.)
State Data Center Civil Lines, Raipur (C.G.)
Chhattisgarh Infotech Promotion Society
TATA PROJECTS LIMITED
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Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area										
Sl.No.	Patch	Block	Forest Division	Route Name	Forest Range	Type	Comp. No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
1	5	Poundi Uproda	Katghora	Jatga To Madai	Atmanagar	PF	P459	58.332	0.5	0.003
2	5	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	PF	P459	859.942	0.5	0.043
3	5	Poundi Uproda	Katghora	Madai To Gursiya	Atmanagar	PF	P459	944.131	0.5	0.047
4	5	Poundi Uproda	Katghora	Jatga To Madai	Atmanagar	PF	P464	138.053	0.5	0.007
5	5	Poundi Uproda	Katghora	Jatga To Madai	Atmanagar	PF	P463	396.444	0.5	0.02
6	5	Poundi Uproda	Katghora	Jatga To Madai	Atmanagar	PF	P465	1788.819	0.5	0.089
7	5	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	PF	P464	138.344	0.5	0.007
8	5	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	PF	P463	400.711	0.5	0.02
9	5	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	PF	P465	1785.798	0.5	0.089
10	6	Poundi Uproda	Katghora	Jatga To Madai	Atmanagar	PF	P472	2886.568	0.5	0.144
11	6	Poundi Uproda	Katghora	Gursiya To Poundi Uproda	Atmanagar	PF	P472	997.29	0.5	0.05
12	7	Poundi Uproda	Katghora	Salihabhatha To Gursiya	Atmanagar	PF	P455	1481.069	0.5	0.074
13	7	Poundi Uproda	Katghora	Salihabhatha To Gursiya	Atmanagar	PF	P481	1348.005	0.5	0.067
14	7	Poundi Uproda	Katghora	Salihabhatha To Gursiya	Atmanagar	PF	P456	1460.395	0.5	0.073
15	7	Poundi Uproda	Katghora	Salihabhatha To Gursiya	Atmanagar	PF	P457	2178.158	0.5	0.109
16	8	Poundi Uproda	Katghora	Gursiya To Sarbhoka	Atmanagar	PF	P515	1982.084	0.5	0.099
17	8	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	PF	P454	938.522	0.5	0.047
18	8	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	PF	P455	1904.341	0.5	0.095
19	8	Poundi Uproda	Katghora	Madai To Gursiya	Atmanagar	PF	P454	939.749	0.5	0.047

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State Data Center Civil Lines, Raipur (C.G.)
Chhattisgarh Infotech Promotion Society
TATA PROJECTS LIMITED

Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area										
Sl.No.	Patch	Block	Forest Division	Route Name	Forest Range	Type	Comp. No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
20	8	Poundi Uproda	Katghora	Madai To Gursiya	Atmanagar	PF	P455	1910.689	0.5	0.096
21	8	Poundi Uproda	Katghora	Gursiya To Sarbhoka	Atmanagar	PF	P453	1949.662	0.5	0.097
22	8	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	PF	P481	472.513	0.5	0.024
23	8	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	PF	P453	1973.533	0.5	0.099
24	8	Poundi Uproda	Katghora	Madai To Gursiya	Atmanagar	PF	P481	474.753	0.5	0.024
25	8	Poundi Uproda	Katghora	Madai To Gursiya	Atmanagar	PF	P453	1965.799	0.5	0.098
26	8	Poundi Uproda	Katghora	Gursiya To Sarbhoka	Atmanagar	PF	P518	1485.327	0.5	0.074
27	9	Poundi Uproda	Katghora	Gursiya To Sarbhoka	Atmanagar	PF	P516	1819.044	0.5	0.091
28	9	Poundi Uproda	Katghora	Gursiya To Sarbhoka	Atmanagar	PF	OA756	3735.411	0.5	0.187
29	9	Poundi Uproda	Katghora	Gursiya To Sarbhoka	Atmanagar	OA	OA747	550.995	0.5	0.028
30	9	Poundi Uproda	Katghora	Gursiya To Sarbhoka	Atmanagar	OA	OA749	2600.299	0.5	0.13
31	10	Poundi Uproda	Katghora	Gursiya To Atmanagar	Atmanagar	OA	OA746	636.91	0.5	0.032
32	11	Poundi Uproda	Katghora	Manikpur To Gursiya	Atmanagar	OA	OA759	3358.168	0.5	0.168
33	12	Poundi Uproda	Katghora	Gursiya To Pondiuprora	Atmanagar	OA	OA733	1839.017	0.5	0.092
34	12	Poundi Uproda	Katghora	Gursiya To Pondiuprora	Atmanagar	OA	OA732	2558.748	0.5	0.127
35	12	Poundi Uproda	Katghora	Gursiya To Poundi Uproda	Atmanagar	OA	OA733	3676.411	0.5	0.184
36	12	Poundi Uproda	Katghora	Gursiya To Poundi Uproda	Atmanagar	OA	OA732	5112.542	0.5	0.256
37	12	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	OA	OA733	1842.698	0.5	0.092
38	12	Poundi Uproda	Katghora	Lamna To Pondiuprora	Atmanagar	OA	OA732	2537.333	0.5	0.127
39	12	Poundi Uproda	Katghora	Manikpur To Gursiya	Atmanagar	OA	OA732	1578.721	0.5	0.079
40	13	Poundi Uproda	Katghora	Atmanagar To Lalpur	Atmanagar	PF	P498	715.292	0.5	0.036

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Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area										
Sl.No.	Patch	Block	Forest Division	Route Name	Forest Range	Type	Comp. No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
41	13	Poundi Uproda	Katghora	Atmanagar To Poundi Uproda	Atmanagar	PF	P496	898.981	0.5	0.045
42	13	Poundi Uproda	Katghora	Atmanagar To Poundi Uproda	Atmanagar	PF	P530	1452.891	0.5	0.073
43	13	Poundi Uproda	Katghora	Atmanagar To Poundi Uproda	Atmanagar	PF	P498	2461.633	0.5	0.123
44	13	Poundi Uproda	Katghora	Bango To Pondiuprora	Atmanagar	PF	P530	64.786	0.5	0.003
45	13	Poundi Uproda	Katghora	Atmanagar To Lalpur	Atmanagar	PF	P526	5494.657	0.5	0.275
46	13	Poundi Uproda	Katghora	Atmanagar To Lalpur	Atmanagar	PF	P527	1728.844	0.5	0.085
47	13	Poundi Uproda	Katghora	Lalpur To Patha	Atmanagar	PF	P527	1219.332	0.5	0.061
48	13	Poundi Uproda	Katghora	Lalpur To Patha	Atmanagar	OA	OA761	2164.666	0.5	0.108
49	13	Poundi Uproda	Katghora	Atmanagar To Gursiya	Atmanagar	PF	P501	813.368	0.5	0.041
50	13	Poundi Uproda	Katghora	Atmanagar To Poundi Uproda	Atmanagar	PF	P501	1268.856	0.5	0.063
51	13	Poundi Uproda	Katghora	Gursiya To Atmanagar	Atmanagar	PF	P499	1414.169	0.5	0.071
52	13	Poundi Uproda	Katghora	Gursiya To Atmanagar	Atmanagar	PF	P501	2861.687	0.5	0.143
53	14	Poundi Uproda	Katghora	Poundi Uproda To Rampur	Atmanagar	OA	OA737	1973.232	0.5	0.099
54	14	Poundi Uproda	Katghora	Poundi Uproda To Rampur	Atmanagar	OA	OA736	3114.034	0.5	0.156
55	15	Poundi Uproda	Katghora	Rampur To Sighiya	Atmanagar	OA	OA768	433.369	0.5	0.022
56	15	Poundi Uproda	Katghora	Rampur To Banjhiban	Atmanagar	OA	OA741	663.456	0.5	0.033
57	15	Poundi Uproda	Katghora	Rampur To Banjhiban	Atmanagar	OA	OA738	3941.08	0.5	0.197
Total-							**57**	**97389.661**	**0.5**	**4.869**
58	16	Poundi Uproda	Katghora	Rampur To Sighiya	Jataga	OA	P308	3405.954	0.5	0.17
59	16	Poundi Uproda	Katghora	Sighiya To Lakhanpur	Jataga	OA	P308	3715.093	0.5	0.186
60	17	Poundi Uproda	Katghora	Tuman To Amjhar	Jataga	PF	P278	1687.676	0.5	0.084

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State Data Center Civil Lines, Raipur (C.G.)
Chhattisgarh Infotech Promotion Society

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Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area										
Sl.No.	Patch	Block	Forest Division	Route Name	Forest Range	Type	Comp. No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
61	17	Poundi Uproda	Katghora	Kuteshnagoi To Bhanwar	Jataga	PF	P278	524.107	0.5	0.026
62	17	Poundi Uproda	Katghora	Rava To Kuteshnagoi	Jataga	PF	P278	3348.297	0.5	0.167
63	18	Poundi Uproda	Katghora	Tuman To Amjhar	Jataga	OA	OA681	88.05	0.5	0.004
64	18	Poundi Uproda	Katghora	Rava To Kuteshnagoi	Jataga	OA	OA681	3167.323	0.5	0.158
65	19	Poundi Uproda	Katghora	Kodri To Rava	Jataga	PF	P287	935.542	0.5	0.047
66	19	Poundi Uproda	Katghora	Rava To Kuteshnagoi	Jataga	PF	P287	3695.103	0.5	0.185
67	21	Poundi Uproda	Katghora	Katorinagoi To Keshalpur	Jataga	PF	P242	462.717	0.5	0.023
68	21	Poundi Uproda	Katghora	Rava To Jatga	Jataga	PF	P242	1453.899	0.5	0.073
69	21	Poundi Uproda	Katghora	Katorinagoi To Keshalpur	Jataga	OA	OA677	474.148	0.5	0.024
70	21	Poundi Uproda	Katghora	Katorinagoi To Keshalpur	Jataga	PF	P240	676.097	0.5	0.034
71	23	Poundi Uproda	Katghora	Jatga To Madai	Jataga	OA	OA676	2330.489	0.5	0.117
72	24	Poundi Uproda	Katghora	Ghumanidand To Sasin	Jataga	PF	P272	1373.991	0.5	0.069
73	24	Poundi Uproda	Katghora	Ghumanidand To Sasin	Jataga	PF	P273	1713.099	0.5	0.086
74	26	Poundi Uproda	Katghora	Amlikunda To Jatga	Jataga	OA	OA674	543.767	0.5	0.027
75	26	Poundi Uproda	Katghora	Amlikunda To Jatga	Jataga	PF	P267	808.884	0.5	0.04
76	26	Poundi Uproda	Katghora	Amlikunda To Merai	Jataga	PF	P267	3701.67	0.5	0.185
77	26	Poundi Uproda	Katghora	Amlikunda To Merai	Jataga	PF	P251	2119.377	0.5	0.106
78	27	Poundi Uproda	Katghora	Amlikunda To Merai	Jataga	PF	P255	2236	0.5	0.112
79	28	Poundi Uproda	Katghora	Karimati To Sarismar	Jataga	PF	P265	1763.551	0.5	0.088
80	30	Poundi Uproda	Katghora	Sarismar To Amlikunda	Jataga	PF	P222	2273.928	0.5	0.114
Total-							23	42498.762	0.5	2.125

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Sl.No.	Patch	Block	Forest Division	Route Name	Forest Range	Type	Comp. No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
81	1	Poundi Uproda	Katghora	Madanpur To Gidhmudi	Kendai	PF	P434	114.639	0.5	0.006
82	1	Poundi Uproda	Katghora	Madanpur To Gidhmudi	Kendai	PF	P436	700.6	0.5	0.035
83	1	Poundi Uproda	Katghora	Madanpur To Gidhmudi	Kendai	PF	P435	2757.266	0.5	0.138
84	2	Poundi Uproda	Katghora	Khirti To Arsiya	Kendai	PF	P423	931.709	0.5	0.047
85	2	Poundi Uproda	Katghora	Madanpur To Gidhmudi	Kendai	PF	P386	364.42	0.5	0.018
86	2	Poundi Uproda	Katghora	Madanpur To Gidhmudi	Kendai	PF	P387	694.031	0.5	0.035
87	2	Poundi Uproda	Katghora	Morga To Madanpur	Kendai	PF	P386	2533.931	0.5	0.127
88	2	Poundi Uproda	Katghora	Madanpur To Gidhmudi	Kendai	PF	P386	3441.232	0.5	0.172
89	2	Poundi Uproda	Katghora	Khirti To Arsiya	Kendai	PF	P366	1024.813	0.5	0.051
90	2	Poundi Uproda	Katghora	Khirti To Arsiya	Kendai	PF	P365	1330.291	0.5	0.066
91	2	Poundi Uproda	Katghora	Morga To Madanpur	Kendai	PF	P367	4422.311	0.5	0.221
92	2	Poundi Uproda	Katghora	Morga To Madanpur	Kendai	PF	P366	4865.736	0.5	0.243
93	2	Poundi Uproda	Katghora	Morga To Madanpur	Kendai	PF	P385	5688.175	0.5	0.284
94	2	Poundi Uproda	Katghora	Khirti To Arsiya	Kendai	PF	P427	1498.409	0.5	0.075
95	2	Poundi Uproda	Katghora	Madanpur To Gidhmudi	Kendai	PF	P430	1734.717	0.5	0.087
96	2	Poundi Uproda	Katghora	Madanpur To Gidhmudi	Kendai	PF	P431	2458.112	0.5	0.123
97	2	Poundi Uproda	Katghora	Madanpur To Gidhmudi	Kendai	OA	OA724	2482.86	0.5	0.124
98	2	Poundi Uproda	Katghora	Khirti To Arsiya	Kendai	OA	OA698	1925.864	0.5	0.096
99	2	Poundi Uproda	Katghora	Khirti To Arsiya	Kendai	PF	P428	1237.577	0.5	0.062
100	3	Poundi Uproda	Katghora	Morga To Dhajak	Kendai	PF	P371	1388.411	0.5	0.069
101	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	OA	OA708	1271.686	0.5	0.064

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Sl.No.	Patch	Block	Forest Division	Route Name	Forest Range	Type	Comp. No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
102	3	Poundi Uproda	Katghora	Baniya To Kendai	Kendai	OA	OA708	1272.837	0.5	0.064
103	3	Poundi Uproda	Katghora	Baniya To Kendai	Kendai	PF	P354	2014.914	0.5	0.101
104	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	PF	P354	2036.577	0.5	0.102
105	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	PF	P352	437.815	0.5	0.022
106	3	Poundi Uproda	Katghora	Baniya To Kendai	Kendai	PF	P352	466.325	0.5	0.023
107	3	Poundi Uproda	Katghora	Baniya To Kendai	Kendai	PF	P353	2437.814	0.5	0.122
108	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	PF	P353	2448.662	0.5	0.122
109	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	PF	P382	962.061	0.5	0.048
110	3	Poundi Uproda	Katghora	Baniya To Kendai	Kendai	PF	P382	965.42	0.5	0.048
111	3	Poundi Uproda	Katghora	Baniya To Kendai	Kendai	OA	OA726	1082.86	0.5	0.054
112	3	Poundi Uproda	Katghora	Baniya To Kendai	Kendai	PF	P383	1620.64	0.5	0.081
113	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	PF	P383	1802.002	0.5	0.09
114	3	Poundi Uproda	Katghora	Kendai To Morga	Kendai	PF	P391	3111.521	0.5	0.155
115	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	PF	P391	3598.045	0.5	0.18
116	3	Poundi Uproda	Katghora	Morga To Dhajak	Kendai	PF	P389	184.874	0.5	0.009
117	3	Poundi Uproda	Katghora	Morga To Dhajak	Kendai	PF	P372	1175.643	0.5	0.059
118	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	PF	P403	1188.283	0.5	0.059
119	3	Poundi Uproda	Katghora	Kendai To Morga	Kendai	PF	P403	1212.811	0.5	0.061
120	3	Poundi Uproda	Katghora	Morga To Dhajak	Kendai	OA	OA701	2182.254	0.5	0.109
121	3	Poundi Uproda	Katghora	Morga To Madanpur	Kendai	OA	OA701	77.616	0.5	0.004
122	3	Poundi Uproda	Katghora	Morga To Khirti	Kendai	OA	OA701	403.67	0.5	0.02

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Sl.No.	Patch	Block	Forest Division	Route Name	Forest Range	Type	Comp. No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
123	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	OA	OA701	1167.279	0.5	0.058
124	3	Poundi Uproda	Katghora	Kendai To Morga	Kendai	OA	OA701	1313.799	0.5	0.066
125	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	OA	OA707	827.149	0.5	0.041
126	3	Poundi Uproda	Katghora	Baniya To Kendai	Kendai	OA	OA707	833.153	0.5	0.042
127	3	Poundi Uproda	Katghora	Baniya To Kendai	Kendai	PF	P381	3038.366	0.5	0.152
128	3	Poundi Uproda	Katghora	Baniya To Morga	Kendai	PF	P381	3055.328	0.5	0.153
129	4	Poundi Uproda	Katghora	Ghuchpur To Lamna	Kendai	PF	P348	1031.795	0.5	0.052
130	4	Poundi Uproda	Katghora	Podikhurd To Lamna	Kendai	PF	P348	1256.819	0.5	0.063
131	4	Poundi Uproda	Katghora	Lamna To Pondiuprora	Kendai	PF	P348	180.339	0.5	0.009
132	5	Poundi Uproda	Katghora	Podikhurd To Lamna	Kendai	OA	OA705	387.128	0.5	0.019
133	5	Poundi Uproda	Katghora	Lamna To Pondiuprora	Kendai	OA	OA705	3036.209	0.5	0.152
134	5	Poundi Uproda	Katghora	Jatga To Madai	Kendai	OA	OA705	3293.14	0.5	0.165
135	5	Poundi Uproda	Katghora	Jatga To Madai	Kendai	PF	P349	1365.988	0.5	0.068
136	5	Poundi Uproda	Katghora	Jatga To Madai	Kendai	OA	OA703	2062.483	0.5	0.103
137	5	Poundi Uproda	Katghora	Atmanagar To Poundi Uproda	Kendai	PF	P349	2374.24	0.5	0.119
138	43	Poundi Uproda	Katghora	Dullapur To Kulhariya	Kendai	PF	P312	699.667	0.5	0.035
139	43	Poundi Uproda	Katghora	Dullapur To Kulhariya	Kendai	PF	P327	835.317	0.5	0.042
140	43	Poundi Uproda	Katghora	Dullapur To Pali	Kendai	PF	P310	879.993	0.5	0.044
141	43	Poundi Uproda	Katghora	Dullapur To Pali	Kendai	PF	P311	1040.881	0.5	0.052
142	43	Poundi Uproda	Katghora	Dullapur To Kulhariya	Kendai	PF	P311	2751.821	0.5	0.138
143	44	Poundi Uproda	Katghora	Jhinpuri To Chhidiya	Kendai	OA	OA688	1838.961	0.5	0.092

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144	44	Poundi Uproda	Katghora	Jhinpuri To Chhidiya	Kendai	PF	P319	294.228	0.5	0.015
145	44	Poundi Uproda	Katghora	Jamkachar To Misiya	Kendai	PF	P319	297.736	0.5	0.015
146	44	Poundi Uproda	Katghora	Budapara To Jhinpuri	Kendai	OA	OA721	486.728	0.5	0.024
147	44	Poundi Uproda	Katghora	Jhinpuri To Korbi	Kendai	OA	OA718	831.944	0.5	0.042
148	44	Poundi Uproda	Katghora	Jhinpuri To Chhidiya	Kendai	PF	P320	1792.566	0.5	0.09
149	44	Poundi Uproda	Katghora	Jhinpuri To Chhidiya	Kendai	PF	P321	2040.393	0.5	0.102
150	44	Poundi Uproda	Katghora	Jamkachar To Misiya	Kendai	PF	P320	2445.608	0.5	0.122
151	44	Poundi Uproda	Katghora	Jamkachar To Misiya	Kendai	PF	P321	5189.776	0.5	0.259
152	45	Poundi Uproda	Katghora	Jhinpuri To Chhidiya	Kendai	OA	OA687	923.055	0.5	0.046
153	45	Poundi Uproda	Katghora	Chhidiya To Simga	Kendai	OA	OA687	1124.268	0.5	0.056
154	46	Poundi Uproda	Katghora	Simga To Ghosra	Kendai	OA	OA691	214.094	0.5	0.011
155	46	Poundi Uproda	Katghora	Simga To Ghosra	Kendai	OA	OA694	771.408	0.5	0.039
156	46	Poundi Uproda	Katghora	Ghosra To Jamkachar	Kendai	OA	OA691	1039.366	0.5	0.052
157	46	Poundi Uproda	Katghora	Chhidiya To Simga	Kendai	OA	OA689	3620.219	0.5	0.181
158	47	Poundi Uproda	Katghora	Sarma To Korbi	Kendai	OA	OA719	1312.963	0.5	0.066
159	50	Poundi Uproda	Katghora	Lad To Podikhurd	Kendai	PF	P346	619.08	0.5	0.031
160	50	Poundi Uproda	Katghora	Podikhurd To Lamna	Kendai	PF	P346	2120.546	0.5	0.106
161	50	Poundi Uproda	Katghora	Korbi To Podikhurd	Kendai	OA	OA715	694.361	0.5	0.035
162	50	Poundi Uproda	Katghora	Kulhariya To Budapara	Kendai	OA	OA715	699.28	0.5	0.035
163	51	Poundi Uproda	Katghora	Baniya To Lamna	Kendai	OA	OA712	647.858	0.5	0.032
164	51	Poundi Uproda	Katghora	Podikhurd To Lamna	Kendai	OA	OA712	3224.682	0.5	0.16

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165	51	Poundi Uproda	Katghora	Ghuchpur To Lamna	Kendai	OA	OA712	3678.668	0.5	0.184
166	51	Poundi Uproda	Katghora	Ghuchpur To Lamna	Kendai	PF	P343	1900.57	0.5	0.095
167	51	Poundi Uproda	Katghora	Ghuchpur To Lamna	Kendai	PF	P344	1971.098	0.5	0.099
168	51	Poundi Uproda	Katghora	Ghuchpur To Lamna	Kendai	PF	P345	582.864	0.5	0.029
169	51	Poundi Uproda	Katghora	Ghuchpur To Lamna	Kendai	OA	OA710	2396.94	0.5	0.12
Total-							**89**	**147739.588**	**0.5**	**7.387**
170	28	Poundi Uproda	Katghora	Sarismar To Amlikunda	Pasan	PF	P231	2855.016	0.5	0.143
171	28	Poundi Uproda	Katghora	Sarismar To Amlikunda	Pasan	PF	P223	1140.909	0.5	0.057
172	28	Poundi Uproda	Katghora	Sarismar To Amlikunda	Pasan	PF	P227	3654.713	0.5	0.183
173	28	Poundi Uproda	Katghora	Karimati To Sarismar	Pasan	PF	P223	4596.909	0.5	0.23
174	29	Poundi Uproda	Katghora	Sasin To Rampur	Pasan	PF	P229	3745.486	0.5	0.187
175	29	Poundi Uproda	Katghora	Sasin To Rampur	Pasan	OA	OA650	642.307	0.5	0.032
176	30	Poundi Uproda	Katghora	Sarismar To Amlikunda	Pasan	PF	P221	4958.275	0.5	0.248
177	31	Poundi Uproda	Katghora	Sarismar To Amlikunda	Pasan	OA	OA662	688.817	0.5	0.034
178	31	Poundi Uproda	Katghora	Chandroti To Sarismar	Pasan	OA	OA661	1412.296	0.5	0.07
179	31	Poundi Uproda	Katghora	Chandroti To Sarismar	Pasan	OA	OA664	683.475	0.5	0.034
180	31	Poundi Uproda	Katghora	Chandroti To Sarismar	Pasan	OA	OA662	2349.826	0.5	0.117
181	32	Poundi Uproda	Katghora	Chandroti To Sarismar	Pasan	PF	P165	4761.851	0.5	0.238
182	33	Poundi Uproda	Katghora	Chandroti To Sarismar	Pasan	OA	OA667	1881.102	0.5	0.094
183	34	Poundi Uproda	Katghora	Pasan To Karri	Pasan	OA	OA665	1282.266	0.5	0.064
184	35	Poundi Uproda	Katghora	Putipakhana To Pasan	Pasan	PF	P176	860.123	0.5	0.043

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185	35	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	OA	OA659	1384.952	0.5	0.069
186	35	Poundi Uproda	Katghora	Putipakhana To Pasan	Pasan	PF	P177	1879.398	0.5	0.094
187	35	Poundi Uproda	Katghora	Putipakhana To Pasan	Pasan	OA	OA659	2045.84	0.5	0.102
188	35	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	PF	P174	2070.395	0.5	0.103
189	35	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	PF	P175	2163.174	0.5	0.108
190	35	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	OA	OA659	2622.35	0.5	0.131
191	35	Poundi Uproda	Katghora	Laiga To Patha	Pasan	PF	P171	190.044	0.5	0.01
192	35	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	PF	P180	1535.896	0.5	0.078
193	35	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	PF	P171	1960.976	0.5	0.098
194	35	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	PF	P172	915.716	0.5	0.046
195	35	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	PF	P173	1012.595	0.5	0.051
196	35	Poundi Uproda	Katghora	Putipakhana To Pasan	Pasan	PF	P184	2247.406	0.5	0.112
197	36	Poundi Uproda	Katghora	Putipakhana To Pasan	Pasan	PF	P185	2915.057	0.5	0.146
198	37	Poundi Uproda	Katghora	Pasan To Adsara	Pasan	OA	OA651	245.681	0.5	0.012
199	37	Poundi Uproda	Katghora	Pasan To Adsara	Pasan	PF	P188	930.974	0.5	0.046
200	37	Poundi Uproda	Katghora	Pasan To Adsara	Pasan	PF	P189	1718.329	0.5	0.086
201	37	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	OA	OA657	298.881	0.5	0.015
202	37	Poundi Uproda	Katghora	Putipakhana To Pasan	Pasan	OA	OA657	299.457	0.5	0.015
203	37	Poundi Uproda	Katghora	Putipakhana To Pasan	Pasan	OA	OA656	664.122	0.5	0.033
204	37	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	OA	OA656	666.386	0.5	0.034
205	37	Poundi Uproda	Katghora	Pasan To Sirri	Pasan	PF	P187	21.661	0.5	0.001

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State Hub Center Civil Lines, Raipur (C.G.)
Chhattisgarh Infotech Promotion Society

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Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area										
Sl.No.	Patch	Block	Forest Division	Route Name	Forest Range	Type	Comp. No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
206	37	Poundi Uproda	Katghora	Pasan To Laigi	Pasan	OA	OA669	702.21	0.5	0.035
207	37	Poundi Uproda	Katghora	Pasan To Adsara	Pasan	PF	P187	838.605	0.5	0.042
208	37	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	OA	OA655	848.07	0.5	0.043
209	37	Poundi Uproda	Katghora	Putipakhana To Pasan	Pasan	OA	OA655	849.583	0.5	0.042
210	37	Poundi Uproda	Katghora	Rampur To Pasan	Pasan	PF	P187	1557.398	0.5	0.078
211	37	Poundi Uproda	Katghora	Putipakhana To Pasan	Pasan	PF	P187	1682.123	0.5	0.084
212	37	Poundi Uproda	Katghora	Pasan To Karri	Pasan	PF	P187	1869.209	0.5	0.093
213	37	Poundi Uproda	Katghora	Pasan To Adsara	Pasan	OA	OA655	4096.971	0.5	0.205
214	37	Poundi Uproda	Katghora	Pasan To Karri	Pasan	OA	OA666	1235.635	0.5	0.062
215	38	Poundi Uproda	Katghora	Pasan To Laigi	Pasan	PF	P163	721.312	0.5	0.036
216	38	Poundi Uproda	Katghora	Pasan To Laigi	Pasan	OA	OA668	938.437	0.5	0.047
217	38	Poundi Uproda	Katghora	Pasan To Laigi	Pasan	PF	P162	1998.848	0.5	0.100
218	39	Poundi Uproda	Katghora	Kumharisani To Kodri	Pasan	PF	P164	1147.311	0.5	0.057
219	39	Poundi Uproda	Katghora	Kumharisani To Kodri	Pasan	PF	P162	2264.831	0.5	0.113
220	40	Poundi Uproda	Katghora	Pasan To Sirri	Pasan	OA	OA654	344.098	0.5	0.017
221	40	Poundi Uproda	Katghora	Pasan To Podikala	Pasan	OA	OA653	397.397	0.5	0.02
222	40	Poundi Uproda	Katghora	Pasan To Sirri	Pasan	OA	OA653	478.338	0.5	0.024
223	40	Poundi Uproda	Katghora	Pasan To Kumharisani	Pasan	OA	OA669	590.282	0.5	0.03
224	40	Poundi Uproda	Katghora	Pasan To Sirri	Pasan	OA	OA606	959.065	0.5	0.048
225	40	Poundi Uproda	Katghora	Pasan To Sirri	Pasan	OA	OA655	2543.302	0.5	0.127
226	40	Poundi Uproda	Katghora	Pasan To Kumharisani	Pasan	OA	OA605	4116.161	0.5	0.206

Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area										
Sl.No.	Patch	Block	Forest Division	Route Name	Forest Range	Type	Comp. No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
227	40	Poundi Uproda	Katghora	Pasan To Sirri	Pasan	PF	P193	794.303	0.5	0.04
228	40	Poundi Uproda	Katghora	Pasan To Sirri	Pasan	PF	P192	3047.394	0.5	0.152
229	41	Poundi Uproda	Katghora	Podikala To Amjhar	Pasan	OA	OA611	1721.584	0.5	0.086
230	41	Poundi Uproda	Katghora	Sirri To Kumharidarry	Pasan	OA	OA619	143.192	0.5	0.007
231	41	Poundi Uproda	Katghora	Kodgar To Pipriya	Pasan	OA	OA617	581.338	0.5	0.029
232	42	Poundi Uproda	Katghora	Kodgar To Dullapur	Pasan	OA	OA622	923.901	0.5	0.046
233	42	Poundi Uproda	Katghora	Kodgar To Pipriya	Pasan	OA	OA620	1894.619	0.5	0.095
234	48	Poundi Uproda	Katghora	Sarma To Jalkey	Pasan	OA	OA644	1443.851	0.5	0.072
235	48	Poundi Uproda	Katghora	Sarma To Jalkey	Pasan	OA	OA643	1158.999	0.5	0.058
236	48	Poundi Uproda	Katghora	Sarma To Tanera	Pasan	OA	OA642	1514.024	0.5	0.076
237	48	Poundi Uproda	Katghora	Sarma To Tanera	Pasan	OA	OA640	1154.187	0.5	0.058
238	49	Poundi Uproda	Katghora	Tanera To Putipakhana	Pasan	PF	P203	1872.474	0.5	0.094
239	49	Poundi Uproda	Katghora	Tanera To Putipakhana	Pasan	PF	P198	2601.689	0.5	0.131
240	49	Poundi Uproda	Katghora	Tanera To Putipakhana	Pasan	PF	P204	843.551	0.5	0.042
241	49	Poundi Uproda	Katghora	Tanera To Putipakhana	Pasan	PF	P209	2344.827	0.5	0.117
242	51	Poundi Uproda	Katghora	Baniya To Lamna	Pasan	OA	OA628	3694.373	0.5	0.185
Total-							**73**	**119216.153**	**0.5**	**5.961**
Grand Total-							**242**	**406844.164**	**0.5**	**20.342**

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Table B - Area statem ent for proposed forest P atc h es – Revenue Forest land (Chhote / Bade Jhad ka Jangal)										
Sl No.	Patch	District	Block	Route Name	Village	Type	Khasra No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
1	8	Korba	Poundi Uproda	Riganiya To Riganiya	Gursiya	BJJ	235/1	591.378	0.5	0.030
2	9	Korba	Poundi Uproda	Sarbhoka To Riganiya	Sarbhoka	BJJ	310/1	271.458	0.5	0.014
3	10	Korba	Poundi Uproda	Riganiya To Riganiya	Gursiya	BJJ	387/1	1408.834	0.5	0.070
4	12	Korba	Poundi Uproda	Riganiya To Riganiya	Gursiya	BJJ	396/1	1156.059	0.5	0.058
5	15	Korba	Poundi Uproda	Rampur To Nagoibachhera	Amakhokhara	BJJ	45/1/K	159.528	0.5	0.008
6	15	Korba	Poundi Uproda	Rampur To Nagoibachhera	Rampur	BJJ	61/1/K	1422.039	0.5	0.071
7	15	Korba	Poundi Uproda	Rampur To Nagoibachhera	Rampur	BJJ	2/1K	610.247	0.5	0.031
8	17	Korba	Poundi Uproda	Amaldiha To Bhanwar	Nagoi Kuteser	BJJ	427/1	518.845	0.5	0.026
9	18	Korba	Poundi Uproda	Kodri To Tuman	Barbaspur	BJJ	207/1	60.276	0.5	0.003
10	18	Korba	Poundi Uproda	Kodri To Tuman	Barbaspur	BJJ	256	61.062	0.5	0.003
11	18	Korba	Poundi Uproda	Tuman To Amaldiha	Pondi Gosai	BJJ	535/1	156.725	0.5	0.008
12	19	Korba	Poundi Uproda	Kodri To Tuman	Barbaspur	BJJ	122/1	164.976	0.5	0.008
13	20	Korba	Poundi Uproda	Bankheta To Rava	Bankheta	BJJ	01/01	611.701	0.5	0.031
14	20	Korba	Poundi Uproda	Bankheta To Rava	Bankheta	BJJ	65/1	734.361	0.5	0.037
15	20	Korba	Poundi Uproda	Bankheta To Rava	Bankheta	BJJ	189/1	436.967	0.5	0.022
16	20	Korba	Poundi Uproda	Putuwa To Bankheta	PUTUWA	BJJ	232/1	96.227	0.5	0.005
17	21	Korba	Poundi Uproda	Katorinagoi To Rava	Katori Nagoi	bjj	13/1/k	249.546	0.5	0.012
18	21	Korba	Poundi Uproda	Katorinagoi To Rava	Katori Nagoi	BJJ	288/1	96.640	0.5	0.005
19	21	Korba	Poundi Uproda	Katorinagoi To Rava	Katori Nagoi	BJJ	298	86.755	0.5	0.004
20	21	Korba	Poundi Uproda	Katorinagoi To Rava	Sirki	BJJ	10/1	60.206	0.5	0.003

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Table B - Area statem ent for proposed forest P atc h es – Revenue Forest land (Chhote / Bade Jhad ka Jangal)										
Sl No.	Patch	District	Block	Route Name	Village	Type	Khasra No	Length (in m.)	Width (in m.)	Proposed Area (In Ha.)
21	21	Korba	Poundi Uproda	Katorinagoi To Rava	Sirki	BJJ	164/1	185.986	0.5	0.009
22	25	Korba	Poundi Uproda	Jatga To Amlikunda	Jatga	BJJ	85/1/K/1	1014.539	0.5	0.051
23	26	Korba	Poundi Uproda	Jatga To Amlikunda	Jatga	BJJ	02-Jan	708.625	0.5	0.035
24	28	Korba	Poundi Uproda	Laiga To Karimati	Lainga	BJJ	307/1/K	1430.096	0.5	0.072
25	28	Korba	Poundi Uproda	Laiga To Karimati	Lainga	BJJ	171	516.471	0.5	0.026
26	29	Korba	Poundi Uproda	Dhawalpur To Sasin	Basin	BJJ	75/1	32.699	0.5	0.002
27	29	Korba	Poundi Uproda	Laiga To Dhawalpur	Rampur	BJJ	23/1	389.810	0.5	0.019
28	29	Korba	Poundi Uproda	Laiga To Dhawalpur	Rampur	BJJ	84/1/K	549.399	0.5	0.027
29	29	Korba	Poundi Uproda	Laiga To Dhawalpur	Rampur	BJJ	100/1/K	663.259	0.5	0.033
30	33	Korba	Poundi Uproda	Karri To Kodri	Chandauti	BJJ	01/01	122.672	0.5	0.006
31	33	Korba	Poundi Uproda	Karri To Kodri	Chandauti	BJJ	56/1/K	860.091	0.5	0.043
32	34	Korba	Poundi Uproda	Karri To Chandroti	Chandauti	BJJ	410/1	435.600	0.5	0.022
33	34	Korba	Poundi Uproda	Karri To Kodri	Karri	BJJ	80/1/K	437.139	0.5	0.022
34	34	Korba	Poundi Uproda	Karri To Baira	Karri	BJJ	317/1	51.354	0.5	0.003
35	40	Korba	Poundi Uproda	Laiga To Karimati	Laingi	BJJ	408/1	38.063	0.5	0.002
36	41	Korba	Poundi Uproda	Amjhar To Podikala	Amjhar	BJJ	99/1	25.277	0.5	0.001
37	41	Korba	Poundi Uproda	Pipriya To Kodgar	Pipariya	BJJ	114/1	69.530	0.5	0.003
38	41	Korba	Poundi Uproda	Sirri To Pipriya	Samlai	BJJ	389/1	337.423	0.5	0.017
39	41	Korba	Poundi Uproda	Sirri To Pipriya	Samlai	BJJ	138	216.554	0.5	0.011
40	41	Korba	Poundi Uproda	Podikala To Sirri	SIRRI	BJJ	890/1	202.271	0.5	0.010
41	42	Korba	Poundi Uproda	Kodgar To Dullapur	Kodgar	BJJ	650	267.619	0.5	0.013

Table B - Area statem ent for proposed forest P atc h es – Revenue Forest land (Chhote / Bade Jhad ka Jangal)										
Sl No.	**Patch**	**District**	**Block**	**Route Name**	**Village**	**Type**	**Khasra No**	**Length (in m.)**	**Width (in m.)**	**Proposed Area (In Ha.)**
42	42	Korba	Poundi Uproda	Kodgar To Dullapur	Kodgar	BJJ	669	181.872	0.5	0.009
43	45	Korba	Poundi Uproda	Chhidiya To Budapara	Chhindiya	BJJ	446/1	195.091	0.5	0.010
44	45	Korba	Poundi Uproda	Chhidiya To Budapara	Chhindiya	BJJ	305/1	89.288	0.5	0.004
45	45	Korba	Poundi Uproda	Chhidiya To Sirmina	Chhindiya	BJJ	616/1	125.553	0.5	0.006
46	45	Korba	Poundi Uproda	Chhidiya To Budapara	Damhamuda	BJJ	50/1	645.015	0.5	0.032
47	46	Korba	Poundi Uproda	Ghosra To Jamkachar	Ghonsara	BJJ	79/1	30.961	0.5	0.002
48	47	Korba	Poundi Uproda	Sarma To Korbi	Sarma	BJJ	95/1	148.076	0.5	0.007
49	50	Korba	Poundi Uproda	Tuman To Amaldiha	Pondi Khurd	BJJ	672/1	253.463	0.5	0.013
50	50	Korba	Poundi Uproda	Tuman To Amaldiha	Pondi Khurd	BJJ	809/1/K	2597.480	0.5	0.130
Total-							**50**	**21775.106**	**0.5**	**1.089**

5.2. LiDAR/DGPS Surveyed coordinates of Forest Patches (Annexure-2)

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1	1	22°46'07.42068"	82°45'41.52590"	P-51	2	22°46'48.29899"	82°41'46.96873"
P-2	1	22°46'06.42015"	82°45'44.72849"	P-52	2	22°46'42.47801"	82°41'49.54737"
P-3	1	22°46'26.53172"	82°43'56.81274"	P-53	2	22°46'36.63880"	82°41'52.55686"
P-4	1	22°46'29.78171"	82°44'02.74069"	P-54	2	22°46'32.52682"	82°41'57.83582"
P-5	1	22°46'34.02228"	82°44'07.36427"	P-55	2	22°46'34.02780"	82°42'04.51413"
P-6	1	22°46'30.46143"	82°44'12.98503"	P-56	2	22°46'36.21869"	82°42'11.08158"
P-7	1	22°46'26.18632"	82°44'18.15403"	P-57	2	22°46'39.46731"	82°42'17.10338"
P-8	1	22°46'22.11194"	82°44'23.44732"	P-58	2	22°46'41.18191"	82°42'23.31298"
P-9	1	22°46'18.87499"	82°44'29.43230"	P-59	2	22°46'37.56561"	82°42'29.10854"
P-10	1	22°46'17.82896"	82°44'36.22854"	P-60	2	22°46'33.65202"	82°42'34.68094"
P-11	1	22°46'17.69915"	82°44'43.03967"	P-61	2	22°46'32.54960"	82°42'35.45828"
P-12	1	22°46'15.44583"	82°44'49.61375"	P-62	2	22°46'58.86023"	82°41'16.29086"
P-13	1	22°46'14.67376"	82°44'56.44731"	P-63	2	22°46'59.37518"	82°41'23.18143"
P-14	1	22°46'13.61701"	82°45'03.34858"	P-64	2	22°47'03.52511"	82°41'28.31375"
P-15	1	22°46'10.70186"	82°45'09.50477"	P-65	2	22°47'09.09525"	82°41'31.93004"
P-16	1	22°46'10.34653"	82°45'16.39256"	P-66	2	22°47'14.79228"	82°41'35.28183"
P-17	1	22°46'10.92165"	82°45'21.82102"	P-67	2	22°47'18.89643"	82°41'34.40333"
P-18	1	22°46'14.63610"	82°43'37.86318"	P-68	2	22°47'19.61531"	82°41'27.53994"
P-19	1	22°46'16.41783"	82°43'43.16349"	P-69	2	22°47'18.18377"	82°41'21.23364"
P-20	1	22°46'20.32212"	82°43'48.72580"	P-70	2	22°47'13.16487"	82°41'23.48427"
P-21	1	22°46'24.30322"	82°43'54.23374"	P-71	2	22°47'11.11510"	82°41'29.96599"
P-22	1	22°46'26.53172"	82°43'56.81274"	P-72	2	22°47'07.37958"	82°41'30.46022"
P-23	2	22°44'25.84451"	82°42'13.27621"	P-73	2	22°47'01.80682"	82°41'26.85707"
P-24	2	22°44'22.55571"	82°42'07.42096"	P-74	2	22°46'58.94634"	82°41'20.72964"
P-25	2	22°44'24.22909"	82°42'01.04148"	P-75	2	22°46'59.17172"	82°41'16.04539"
P-26	2	22°44'24.48420"	82°41'54.10812"	P-76	2	22°47'27.03239"	82°41'45.87121"
P-27	2	22°44'27.37385"	82°41'47.98775"	P-77	2	22°47'32.72049"	82°41'48.91354"
P-28	2	22°44'29.77692"	82°41'41.69899"	P-78	2	22°47'39.05408"	82°41'50.49379"
P-29	2	22°44'30.24322"	82°41'34.71503"	P-79	2	22°47'41.17727"	82°41'56.81893"

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Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-30	2	22°44'31.77604"	82°41'28.04327"	P-80	2	22°47'41.99747"	82°41'59.99415"
P-31	2	22°44'29.75859"	82°41'21.48687"	P-81	2	22°44'31.74624"	82°41'10.78721"
P-32	2	22°44'32.17885"	82°41'15.03630"	P-82	2	22°44'30.48046"	82°41'04.35994"
P-33	2	22°44'31.74624"	82°41'10.78721"	P-83	2	22°44'34.15721"	82°40'58.65523"
P-34	2	22°44'14.30104"	82°43'29.58975"	P-84	2	22°44'37.76276"	82°40'52.86674"
P-35	2	22°44'14.37603"	82°43'23.14522"	P-85	2	22°44'40.19138"	82°40'46.37203"
P-36	2	22°44'13.84140"	82°43'16.36148"	P-86	2	22°44'41.99806"	82°40'39.64782"
P-37	2	22°44'15.43533"	82°43'10.30172"	P-87	2	22°44'43.99801"	82°40'32.97969"
P-38	2	22°44'19.31705"	82°43'14.86721"	P-88	2	22°44'45.18134"	82°40'28.59493"
P-39	2	22°44'23.40156"	82°43'13.60477"	P-89	2	22°44'45.18134"	82°40'28.59493"
P-40	2	22°47'18.07719"	82°41'37.50859"	P-90	2	22°44'46.30290"	82°40'21.77825"
P-41	2	22°47'23.03450"	82°41'42.04492"	P-91	2	22°44'46.39280"	82°40'14.93460"
P-42	2	22°47'27.03239"	82°41'45.87121"	P-92	2	22°44'48.86166"	82°40'08.53917"
P-43	2	22°47'16.96193"	82°41'21.39564"	P-93	2	22°44'43.08480"	82°40'06.38894"
P-44	2	22°47'19.35580"	82°41'25.92509"	P-94	2	22°44'37.15166"	82°40'06.13846"
P-45	2	22°47'19.03043"	82°41'32.77467"	P-95	2	22°44'36.42769"	82°40'05.98748"
P-46	2	22°47'16.39327"	82°41'36.61190"	P-96	2	22°44'55.32144"	82°39'40.97889"
P-47	2	22°47'10.78683"	82°41'33.06113"	P-97	2	22°44'49.42907"	82°39'43.27640"
P-48	2	22°47'05.19758"	82°41'36.51197"	P-98	2	22°44'45.20032"	82°39'48.26482"
P-49	2	22°46'59.54510"	82°41'39.95494"	P-99	2	22°44'40.19445"	82°39'52.59582"
P-50	2	22°46'53.88995"	82°41'43.40886"	P-100	2	22°44'37.58750"	82°39'58.84111"
P-101	2	22°44'36.82527"	82°40'05.70806"	P-151	2	22°45'16.64125"	82°39'41.69382"
P-102	2	22°44'37.76163"	82°40'00.96346"	P-152	2	22°45'20.74065"	82°39'47.13540"
P-103	2	22°44'39.22613"	82°39'54.29668"	P-153	2	22°45'24.77786"	82°39'52.63043"
P-104	2	22°44'44.09452"	82°39'49.83872"	P-154	2	22°45'28.74024"	82°39'58.17883"
P-105	2	22°44'47.96228"	82°39'44.27201"	P-155	2	22°45'32.44412"	82°40'03.93982"
P-106	2	22°44'53.99742"	82°39'42.12003"	P-156	2	22°45'36.46058"	82°40'09.44967"
P-107	2	22°45'42.48688"	82°40'12.22409"	P-157	2	22°45'10.55144"	82°39'06.53672"
P-108	2	22°45'48.91998"	82°40'12.18819"	P-158	2	22°45'10.04302"	82°39'13.45053"
P-109	2	22°45'53.25663"	82°40'17.39376"	P-159	2	22°45'10.15821"	82°39'20.45900"
P-110	2	22°45'56.10803"	82°40'23.48048"	P-160	2	22°45'10.14195"	82°39'27.46637"
P-111	2	22°45'56.37941"	82°40'30.48521"	P-161	2	22°45'05.87605"	82°39'32.09358"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-112	2	22°45'56.87036"	82°40'37.47290"	P-162	2	22°45'00.19818"	82°39'35.50592"
P-113	2	22°45'58.60491"	82°40'43.83471"	P-163	2	22°44'55.68338"	82°39'40.48925"
P-114	2	22°45'57.38890"	82°40'41.70539"	P-164	2	22°45'34.66430"	82°40'06.54126"
P-115	2	22°45'57.05550"	82°40'34.71820"	P-165	2	22°45'30.82816"	82°40'00.88215"
P-116	2	22°45'56.58978"	82°40'27.72695"	P-166	2	22°45'27.12003"	82°39'55.12646"
P-117	2	22°45'55.95489"	82°40'20.78923"	P-167	2	22°45'23.04397"	82°39'49.66713"
P-118	2	22°45'52.02917"	82°40'15.22076"	P-168	2	22°45'18.95840"	82°39'44.21365"
P-119	2	22°45'46.92959"	82°40'11.55741"	P-169	2	22°45'14.79772"	82°39'38.82718"
P-120	2	22°45'40.44430"	82°40'12.05421"	P-170	2	22°45'10.88473"	82°39'33.37269"
P-121	2	22°45'38.49962"	82°40'11.40286"	P-171	2	22°45'10.38315"	82°39'26.39729"
P-122	2	22°46'00.40717"	82°40'45.13251"	P-172	2	22°45'10.44641"	82°39'19.38910"
P-123	2	22°46'06.35934"	82°40'47.60425"	P-173	2	22°45'10.36311"	82°39'12.37989"
P-124	2	22°46'12.83785"	82°40'48.19399"	P-174	2	22°45'11.33990"	82°39'05.58311"
P-125	2	22°46'18.98243"	82°40'50.27826"	P-175	2	22°45'12.58237"	82°39'02.79839"
P-126	2	22°46'23.33236"	82°40'55.35267"	P-176	2	22°44'23.40156"	82°43'13.60477"
P-127	2	22°46'27.23563"	82°41'00.95700"	P-177	2	22°44'29.63925"	82°43'13.89567"
P-128	2	22°46'32.01265"	82°41'05.64047"	P-178	2	22°44'35.93668"	82°43'12.64761"
P-129	2	22°46'37.96995"	82°41'08.42445"	P-179	2	22°44'42.16691"	82°43'14.24934"
P-130	2	22°46'44.38137"	82°41'09.16338"	P-180	2	22°44'48.55654"	82°43'14.42808"
P-131	2	22°46'50.82277"	82°41'08.45166"	P-181	2	22°44'45.94661"	82°43'08.25778"
P-132	2	22°46'56.59524"	82°41'09.50768"	P-182	2	22°44'42.82141"	82°43'02.13348"
P-133	2	22°46'58.87324"	82°41'15.94923"	P-183	2	22°44'39.32646"	82°42'56.26453"
P-134	2	22°46'57.21330"	82°41'09.84907"	P-184	2	22°44'37.80995"	82°42'53.22939"
P-135	2	22°46'51.63119"	82°41'08.02976"	P-185	2	22°46'32.54960"	82°42'35.45828"
P-136	2	22°46'45.22214"	82°41'08.87980"	P-186	2	22°46'27.26535"	82°42'38.87862"
P-137	2	22°46'38.77784"	82°41'08.32380"	P-187	2	22°46'25.40093"	82°42'45.27781"
P-138	2	22°46'32.77672"	82°41'05.65650"	P-188	2	22°46'24.87954"	82°42'52.20286"
P-139	2	22°46'27.84893"	82°41'01.18586"	P-189	2	22°46'23.94223"	82°42'59.12484"
P-140	2	22°46'23.90691"	82°40'55.61531"	P-190	2	22°46'24.15397"	82°43'05.87598"
P-141	2	22°46'19.72683"	82°40'50.33599"	P-191	2	22°46'22.49297"	82°43'12.64705"
P-142	2	22°46'13.67640"	82°40'47.92330"	P-192	2	22°46'19.90118"	82°43'15.94173"
P-143	2	22°46'07.19757"	82°40'47.33730"	P-193	2	22°46'19.52819"	82°43'16.06038"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-144	2	22°46'01.13907"	82°40'45.21267"	P-194	2	22°46'22.76866"	82°43'18.19539"
P-145	2	22°46'00.52412"	82°40'44.79792"	P-195	2	22°47'41.99747"	82°41'59.99415"
P-146	2	22°44'55.43618"	82°39'41.16768"	P-196	2	22°47'41.58257"	82°42'06.84179"
P-147	2	22°44'59.84990"	82°39'36.04650"	P-197	2	22°47'43.93258"	82°42'12.69509"
P-148	2	22°45'05.48023"	82°39'32.54504"	P-198	2	22°47'48.49698"	82°42'17.68825"
P-149	2	22°45'10.26692"	82°39'30.10188"	P-199	2	22°47'53.16383"	82°42'22.57084"
P-150	2	22°45'12.34391"	82°39'36.43579"	P-200	2	22°47'58.64320"	82°42'26.31676"
P-201	2	22°48'04.20402"	82°42'29.94994"	P-251	3	22°45'26.66115"	82°38'24.81777"
P-202	2	22°48'09.80290"	82°42'33.51503"	P-252	3	22°45'23.16708"	82°38'18.90928"
P-203	2	22°48'15.27410"	82°42'37.30083"	P-253	3	22°45'20.77054"	82°38'13.65239"
P-204	2	22°48'21.17073"	82°42'39.85140"	P-254	3	22°45'20.61379"	82°38'14.15254"
P-205	2	22°48'27.66194"	82°42'39.45373"	P-255	3	22°45'23.58100"	82°38'20.38176"
P-206	2	22°48'34.01879"	82°42'37.98270"	P-256	3	22°45'27.24083"	82°38'26.16991"
P-207	2	22°48'40.37447"	82°42'36.50607"	P-257	3	22°45'25.77851"	82°38'32.53670"
P-208	2	22°48'42.24536"	82°42'36.24139"	P-258	3	22°45'22.83800"	82°38'38.78871"
P-209	2	22°48'42.24536"	82°42'36.24139"	P-259	3	22°45'20.05604"	82°38'45.12523"
P-210	2	22°48'47.53297"	82°42'39.35446"	P-260	3	22°45'15.11100"	82°38'45.61284"
P-211	2	22°48'52.75963"	82°42'43.51684"	P-261	3	22°45'14.34082"	82°38'42.93988"
P-212	2	22°48'58.12827"	82°42'47.47234"	P-262	3	22°45'14.36165"	82°38'42.96473"
P-213	2	22°49'03.53341"	82°42'51.36980"	P-263	3	22°45'18.15573"	82°38'46.97202"
P-214	2	22°49'08.79596"	82°42'55.47682"	P-264	3	22°45'21.47128"	82°38'42.62014"
P-215	2	22°49'12.78777"	82°43'00.97486"	P-265	3	22°45'24.27819"	82°38'36.29646"
P-216	2	22°49'16.45938"	82°43'06.74906"	P-266	3	22°45'27.07427"	82°38'29.96750"
P-217	2	22°49'17.86776"	82°43'13.51889"	P-267	3	22°45'31.64866"	82°38'29.02035"
P-218	2	22°49'20.63357"	82°43'19.86632"	P-268	3	22°45'37.94573"	82°38'28.80100"
P-219	2	22°49'24.72037"	82°43'25.12889"	P-269	3	22°45'43.86158"	82°38'26.05569"
P-220	2	22°49'25.61620"	82°43'31.71568"	P-270	3	22°45'49.12546"	82°38'21.94104"
P-221	2	22°49'22.12960"	82°43'37.21070"	P-271	3	22°45'53.62747"	82°38'16.92559"
P-222	2	22°49'22.76283"	82°43'40.02033"	P-272	3	22°45'58.11770"	82°38'11.87481"
P-223	2	22°44'37.80995"	82°42'53.22939"	P-273	3	22°46'03.37504"	82°38'09.24347"
P-224	2	22°44'34.85676"	82°42'47.00702"	P-274	3	22°45'14.34082"	82°38'42.93988"
P-225	2	22°44'33.79147"	82°42'40.09508"	P-275	3	22°45'17.63612"	82°38'47.04238"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-226	2	22°44'33.26034"	82°42'33.12054"	P-276	3	22°45'17.01741"	82°38'52.41181"
P-227	2	22°44'32.96421"	82°42'26.21669"	P-277	3	22°45'16.96741"	82°38'52.52863"
P-228	2	22°44'30.59388"	82°42'19.75619"	P-278	3	22°45'17.23040"	82°38'52.63692"
P-229	2	22°44'26.64441"	82°42'14.27057"	P-279	3	22°45'18.25100"	82°38'50.14874"
P-230	2	22°44'25.84451"	82°42'13.27621"	P-280	3	22°45'48.57330"	82°30'17.32096"
P-231	3	22°45'49.89894"	82°30'45.93711"	P-281	3	22°45'47.06846"	82°30'24.11358"
P-232	3	22°45'51.21810"	82°30'52.78600"	P-282	3	22°45'47.44511"	82°30'31.07481"
P-233	3	22°45'52.88616"	82°30'59.56279"	P-283	3	22°45'49.17861"	82°30'37.83225"
P-234	3	22°45'54.60410"	82°31'06.32498"	P-284	3	22°45'49.86716"	82°30'44.77556"
P-235	3	22°45'56.79369"	82°31'12.91890"	P-285	3	22°45'49.89894"	82°30'45.93711"
P-236	3	22°45'59.32623"	82°31'19.37159"	P-286	3	22°45'50.21884"	82°30'45.83565"
P-237	3	22°45'59.98208"	82°31'26.22711"	P-287	3	22°45'49.73613"	82°30'38.86363"
P-238	3	22°45'59.59849"	82°31'28.74684"	P-288	3	22°45'48.04047"	82°30'32.09587"
P-239	3	22°45'59.95081"	82°31'28.60756"	P-289	3	22°45'47.32913"	82°30'25.17189"
P-240	3	22°46'00.35670"	82°31'21.65755"	P-290	3	22°45'48.58185"	82°30'18.32272"
P-241	3	22°45'58.11588"	82°31'15.08311"	P-291	3	22°45'48.88311"	82°30'17.42809"
P-242	3	22°45'55.57105"	82°31'08.63627"	P-292	3	22°46'39.80899"	82°37'59.31185"
P-243	3	22°45'53.81113"	82°31'01.88711"	P-293	3	22°46'46.30130"	82°37'59.64362"
P-244	3	22°45'52.12416"	82°30'55.11579"	P-294	3	22°46'52.70228"	82°37'58.50881"
P-245	3	22°45'50.50794"	82°30'48.32559"	P-295	3	22°46'58.89164"	82°37'58.00302"
P-246	3	22°45'50.21884"	82°30'45.83565"	P-296	3	22°47'04.94158"	82°37'55.76272"
P-247	3	22°45'18.25100"	82°38'50.14874"	P-297	3	22°47'10.76070"	82°37'52.69772"
P-248	3	22°45'21.01297"	82°38'43.80209"	P-298	3	22°47'16.91963"	82°37'50.46785"
P-249	3	22°45'23.78336"	82°38'37.45967"	P-299	3	22°47'22.53950"	82°37'49.83598"
P-250	3	22°45'26.58895"	82°38'31.13524"	P-300	3	22°45'31.61909"	82°32'31.07020"
P-301	3	22°45'27.90867"	82°32'36.80603"	P-351	3	22°45'43.46624"	82°32'14.85279"
P-302	3	22°45'26.99864"	82°32'43.68475"	P-352	3	22°45'47.13483"	82°32'09.09045"
P-303	3	22°45'27.10078"	82°32'46.00646"	P-353	3	22°45'48.95481"	82°32'02.36278"
P-304	3	22°45'27.42098"	82°32'45.62470"	P-354	3	22°45'50.80958"	82°31'55.65447"
P-305	3	22°45'27.66619"	82°32'38.64279"	P-355	3	22°45'54.28587"	82°31'49.74067"
P-306	3	22°45'30.90016"	82°32'32.63515"	P-356	3	22°45'57.50222"	82°31'43.66908"
P-307	3	22°45'31.65356"	82°32'31.58775"	P-357	3	22°45'58.74750"	82°31'36.79766"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-308	3	22°45'27.10078"	82°32'46.00646"	P-358	3	22°45'59.73841"	82°31'29.86922"
P-309	3	22°45'26.06056"	82°32'52.88954"	P-359	3	22°45'59.95081"	82°31'28.60756"
P-310	3	22°45'22.65660"	82°32'58.81422"	P-360	3	22°44'03.35106"	82°35'47.11919"
P-311	3	22°45'18.59178"	82°33'04.28539"	P-361	3	22°43'58.34032"	82°35'45.21881"
P-312	3	22°45'15.63944"	82°33'10.47026"	P-362	3	22°43'53.12996"	82°35'47.23793"
P-313	3	22°45'14.34799"	82°33'17.33630"	P-363	3	22°43'55.00462"	82°35'52.56982"
P-314	3	22°45'10.22897"	82°33'22.31699"	P-364	3	22°43'55.37666"	82°35'59.50284"
P-315	3	22°45'04.08691"	82°33'24.08058"	P-365	3	22°43'54.05461"	82°36'06.36550"
P-316	3	22°44'59.70376"	82°33'29.22872"	P-366	3	22°43'53.75036"	82°36'09.25096"
P-317	3	22°44'55.02875"	82°33'34.02615"	P-367	3	22°44'58.21541"	82°34'54.90316"
P-318	3	22°44'50.70060"	82°33'38.48754"	P-368	3	22°44'55.07458"	82°35'01.03876"
P-319	3	22°44'49.17978"	82°33'43.77918"	P-369	3	22°44'53.14514"	82°35'07.67717"
P-320	3	22°44'53.93044"	82°33'48.40203"	P-370	3	22°44'52.51640"	82°35'14.65390"
P-321	3	22°44'54.99278"	82°33'49.05978"	P-371	3	22°44'51.99182"	82°35'21.63887"
P-322	3	22°44'55.43732"	82°33'48.96294"	P-372	3	22°44'49.98062"	82°35'26.91108"
P-323	3	22°44'50.34296"	82°33'44.77664"	P-373	3	22°44'50.25050"	82°35'27.11060"
P-324	3	22°44'50.20446"	82°33'39.43330"	P-374	3	22°44'52.43788"	82°35'20.64710"
P-325	3	22°44'54.78041"	82°33'35.18435"	P-375	3	22°44'52.90453"	82°35'13.65488"
P-326	3	22°44'59.31875"	82°33'30.28866"	P-376	3	22°44'53.57743"	82°35'06.68245"
P-327	3	22°45'03.59712"	82°33'25.03389"	P-377	3	22°44'55.85728"	82°35'00.15940"
P-328	3	22°45'09.54061"	82°33'22.88204"	P-378	3	22°44'58.42812"	82°34'55.20281"
P-329	3	22°45'14.33282"	82°33'18.60504"	P-379	3	22°44'49.98062"	82°35'26.91108"
P-330	3	22°45'15.69082"	82°33'11.75971"	P-380	3	22°44'44.25526"	82°35'30.08404"
P-331	3	22°45'18.22744"	82°33'05.36329"	P-381	3	22°44'38.27000"	82°35'32.82305"
P-332	3	22°45'22.29808"	82°32'59.89696"	P-382	3	22°44'32.27816"	82°35'35.54517"
P-333	3	22°45'25.96709"	82°32'54.12794"	P-383	3	22°44'26.20692"	82°35'38.00004"
P-334	3	22°45'27.40365"	82°32'47.33008"	P-384	3	22°44'19.81065"	82°35'39.25120"
P-335	3	22°45'27.42098"	82°32'45.62470"	P-385	3	22°44'14.15688"	82°35'42.62684"
P-336	3	22°45'59.59849"	82°31'28.74684"	P-386	3	22°44'08.78214"	82°35'46.56982"
P-337	3	22°45'58.58042"	82°31'35.67069"	P-387	3	22°44'03.69862"	82°35'47.73799"
P-338	3	22°45'57.48161"	82°31'42.57917"	P-388	3	22°44'03.35106"	82°35'47.11919"
P-339	3	22°45'54.48838"	82°31'48.76356"	P-389	3	22°44'07.68339"	82°35'58.06236"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-340	3	22°45'50.92125"	82°31'54.62170"	P-390	3	22°44'05.63411"	82°35'51.44199"
P-341	3	22°45'48.89562"	82°32'01.26018"	P-391	3	22°44'08.99199"	82°35'46.79294"
P-342	3	22°45'47.15192"	82°32'08.01393"	P-392	3	22°44'14.38665"	82°35'42.88346"
P-343	3	22°45'43.72170"	82°32'13.91603"	P-393	3	22°44'20.05698"	82°35'39.55499"
P-344	3	22°45'39.79686"	82°32'19.50475"	P-394	3	22°44'26.45269"	82°35'38.29993"
P-345	3	22°45'35.92860"	82°32'25.13999"	P-395	3	22°44'32.51548"	82°35'35.81648"
P-346	3	22°45'31.92026"	82°32'30.66043"	P-396	3	22°44'38.50783"	82°35'33.09566"
P-347	3	22°45'31.61909"	82°32'31.07020"	P-397	3	22°44'44.49278"	82°35'30.35585"
P-348	3	22°45'31.65356"	82°32'31.58775"	P-398	3	22°44'50.20784"	82°35'27.16361"
P-349	3	22°45'35.66707"	82°32'26.07168"	P-399	3	22°44'50.25050"	82°35'27.11060"
P-350	3	22°45'39.55598"	82°32'20.45327"	P-400	3	22°45'14.96447"	82°37'32.59232"
P-401	3	22°45'14.40879"	82°37'25.60771"	P-451	3	22°45'14.96447"	82°37'32.59232"
P-402	3	22°45'13.10941"	82°37'18.83513"	P-452	3	22°45'14.60506"	82°37'32.26698"
P-403	3	22°45'10.28162"	82°37'12.52303"	P-453	3	22°45'15.33703"	82°37'39.23298"
P-404	3	22°45'07.09469"	82°37'06.42596"	P-454	3	22°45'16.20562"	82°37'46.18032"
P-405	3	22°45'03.32622"	82°37'00.76166"	P-455	3	22°45'17.14609"	82°37'53.11721"
P-406	3	22°44'58.70637"	82°36'55.82885"	P-456	3	22°45'18.04407"	82°38'00.06063"
P-407	3	22°44'54.03662"	82°36'50.95073"	P-457	3	22°45'18.72528"	82°38'07.03253"
P-408	3	22°44'49.32360"	82°36'46.12146"	P-458	3	22°45'20.45149"	82°38'13.73898"
P-409	3	22°44'43.56022"	82°36'43.65389"	P-459	3	22°45'20.61379"	82°38'14.15254"
P-410	3	22°44'37.09137"	82°36'42.95649"	P-460	3	22°44'54.99278"	82°33'49.05978"
P-411	3	22°44'33.54582"	82°36'37.25872"	P-461	3	22°44'54.77971"	82°33'55.68314"
P-412	3	22°44'30.46586"	82°36'31.09503"	P-462	3	22°44'52.89876"	82°34'02.38738"
P-413	3	22°44'27.31627"	82°36'24.96447"	P-463	3	22°44'49.24152"	82°34'06.61564"
P-414	3	22°44'22.28658"	82°36'20.69258"	P-464	3	22°44'42.79701"	82°34'05.68916"
P-415	3	22°44'17.86225"	82°36'15.68905"	P-465	3	22°44'36.35991"	82°34'04.69960"
P-416	3	22°44'14.10077"	82°36'09.97353"	P-466	3	22°44'31.33737"	82°34'06.04518"
P-417	3	22°44'10.10504"	82°36'04.45213"	P-467	3	22°44'34.49008"	82°34'11.23029"
P-418	3	22°44'07.68339"	82°35'58.06236"	P-468	3	22°44'32.32874"	82°34'16.76443"
P-419	3	22°44'01.40098"	82°36'43.22734"	P-469	3	22°44'36.20524"	82°34'22.37475"
P-420	3	22°44'07.53323"	82°36'44.59179"	P-470	3	22°44'40.92146"	82°34'27.18031"
P-421	3	22°44'13.35527"	82°36'41.53239"	P-471	3	22°44'45.32908"	82°34'32.33253"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-422	3	22°44'19.82623"	82°36'41.04788"	P-472	3	22°44'50.03216"	82°34'37.10258"
P-423	3	22°44'26.32086"	82°36'41.32703"	P-473	3	22°44'54.72967"	82°34'41.86951"
P-424	3	22°44'32.71504"	82°36'42.59049"	P-474	3	22°44'58.57004"	82°34'47.52657"
P-425	3	22°44'39.13884"	82°36'43.55693"	P-475	3	22°44'58.85471"	82°34'53.74842"
P-426	3	22°44'45.61228"	82°36'44.21427"	P-476	3	22°44'58.21541"	82°34'54.90316"
P-427	3	22°44'50.77961"	82°36'48.08291"	P-477	3	22°44'58.42812"	82°34'55.20281"
P-428	3	22°44'55.47070"	82°36'52.93693"	P-478	3	22°44'59.81261"	82°34'48.89164"
P-429	3	22°45'00.13722"	82°36'57.81860"	P-479	3	22°44'56.03042"	82°34'43.19222"
P-430	3	22°45'04.68450"	82°37'02.82528"	P-480	3	22°44'51.72056"	82°34'38.00591"
P-431	3	22°45'08.08600"	82°37'08.79778"	P-481	3	22°44'46.76590"	82°34'33.53626"
P-432	3	22°45'11.01983"	82°37'15.04349"	P-482	3	22°44'42.40864"	82°34'28.33296"
P-433	3	22°45'13.73720"	82°37'21.38786"	P-483	3	22°44'37.63920"	82°34'23.58111"
P-434	3	22°45'14.29063"	82°37'28.37281"	P-484	3	22°44'33.51852"	82°34'18.16501"
P-435	3	22°45'14.60506"	82°37'32.26698"	P-485	3	22°44'33.54872"	82°34'12.06836"
P-436	3	22°46'09.35052"	82°38'09.65659"	P-486	3	22°44'32.54586"	82°34'07.39047"
P-437	3	22°46'15.26193"	82°38'12.27154"	P-487	3	22°44'35.09968"	82°34'04.78284"
P-438	3	22°46'19.92627"	82°38'11.03601"	P-488	3	22°44'41.52417"	82°34'05.84771"
P-439	3	22°46'24.57135"	82°38'06.18798"	P-489	3	22°44'47.96818"	82°34'06.77807"
P-440	3	22°46'28.07197"	82°38'00.32000"	P-490	3	22°44'52.80463"	82°34'04.27109"
P-441	3	22°46'34.11719"	82°37'58.97543"	P-491	3	22°44'54.63472"	82°33'57.54865"
P-442	3	22°46'39.80899"	82°37'59.31185"	P-492	3	22°44'55.93161"	82°33'50.68948"
P-443	3	22°46'03.37504"	82°38'09.24347"	P-493	3	22°44'55.43732"	82°33'48.96294"
P-444	3	22°46'09.35052"	82°38'09.65659"	P-494	4	22°45'38.02789"	82°28'54.83064"
P-445	3	22°45'20.77054"	82°38'13.65239"	P-495	4	22°45'44.52162"	82°28'55.04525"
P-446	3	22°45'19.02807"	82°38'06.94862"	P-496	4	22°45'50.99564"	82°28'54.72160"
P-447	3	22°45'18.25654"	82°37'59.98854"	P-497	4	22°45'56.78159"	82°28'51.65110"
P-448	3	22°45'17.33206"	82°37'53.04914"	P-498	4	22°46'01.92925"	82°28'47.60833"
P-449	3	22°45'16.38796"	82°37'46.11284"	P-499	4	22°46'07.45917"	82°28'44.01251"
P-450	3	22°45'15.54274"	82°37'39.16256"	P-500	4	22°46'08.44036"	82°28'43.66167"
P-501	4	22°45'32.24697"	82°28'53.78720"	P-551	5	22°44'21.61528"	82°29'08.52298"
P-502	4	22°45'38.02789"	82°28'54.83064"	P-552	5	22°44'27.58658"	82°29'11.29193"
P-503	4	22°45'32.18766"	82°28'53.24176"	P-553	5	22°44'33.62044"	82°29'13.48946"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-504	4	22°45'38.61436"	82°28'54.21978"	P-554	5	22°44'32.61652"	82°29'19.64008"
P-505	4	22°45'45.11156"	82°28'54.49430"	P-555	5	22°44'31.15728"	82°29'26.47165"
P-506	4	22°45'51.58059"	82°28'54.12343"	P-556	5	22°44'29.48346"	82°29'33.24080"
P-507	4	22°45'57.24375"	82°28'50.77228"	P-557	5	22°44'26.53612"	82°29'39.36652"
P-508	4	22°46'02.32011"	82°28'46.39712"	P-558	5	22°44'22.34572"	82°29'44.72378"
P-509	4	22°46'07.82668"	82°28'42.67758"	P-559	5	22°44'19.67776"	82°29'51.06587"
P-510	4	22°46'09.47251"	82°28'41.91743"	P-560	5	22°44'18.18442"	82°29'57.88665"
P-511	5	22°42'33.24197"	82°30'32.12746"	P-561	5	22°44'16.62254"	82°30'04.69137"
P-512	5	22°42'34.85595"	82°30'33.08627"	P-562	5	22°44'13.67294"	82°30'10.73566"
P-513	5	22°42'09.97112"	82°30'47.28527"	P-563	5	22°44'07.72683"	82°30'10.26126"
P-514	5	22°42'16.40215"	82°30'46.29264"	P-564	5	22°44'03.08311"	82°30'05.36882"
P-515	5	22°42'22.63432"	82°30'44.41477"	P-565	5	22°43'58.28101"	82°30'01.25635"
P-516	5	22°42'27.67054"	82°30'40.01376"	P-566	5	22°43'51.90284"	82°30'02.50348"
P-517	5	22°42'32.64943"	82°30'35.51669"	P-567	5	22°43'49.11087"	82°30'01.44948"
P-518	5	22°42'34.36950"	82°30'34.55201"	P-568	5	22°43'49.10868"	82°30'01.51511"
P-519	5	22°43'06.59256"	82°30'37.20777"	P-569	5	22°43'55.30166"	82°30'01.90778"
P-520	5	22°43'00.45428"	82°30'39.44199"	P-570	5	22°44'01.34202"	82°30'02.87528"
P-521	5	22°42'54.26638"	82°30'37.77964"	P-571	5	22°44'05.55241"	82°30'08.20086"
P-522	5	22°42'54.14898"	82°30'37.83423"	P-572	5	22°44'10.95768"	82°30'11.54938"
P-523	5	22°43'00.47859"	82°30'39.25834"	P-573	5	22°44'15.94053"	82°30'07.70701"
P-524	5	22°43'06.62308"	82°30'37.24364"	P-574	5	22°44'17.54675"	82°30'00.91818"
P-525	5	22°43'06.64303"	82°30'37.23103"	P-575	5	22°44'19.20482"	82°29'54.13976"
P-526	5	22°43'49.11087"	82°30'01.44948"	P-576	5	22°44'21.15624"	82°29'47.47077"
P-527	5	22°43'45.03534"	82°29'59.45187"	P-577	5	22°44'24.91941"	82°29'41.79175"
P-528	5	22°43'45.05521"	82°29'59.42120"	P-578	5	22°44'28.80221"	82°29'36.20447"
P-529	5	22°43'49.10868"	82°30'01.51511"	P-579	5	22°44'30.57465"	82°29'29.47483"
P-530	5	22°43'45.03534"	82°29'59.45187"	P-580	5	22°44'32.14836"	82°29'22.67595"
P-531	5	22°43'38.76017"	82°29'59.89043"	P-581	5	22°44'33.97578"	82°29'15.94861"
P-532	5	22°43'32.61784"	82°30'02.18963"	P-582	5	22°44'36.70368"	82°29'09.65782"
P-533	5	22°43'26.46376"	82°30'04.45196"	P-583	5	22°44'42.25490"	82°29'06.24323"
P-534	5	22°43'20.64482"	82°30'07.45348"	P-584	5	22°44'43.38578"	82°29'05.89060"
P-535	5	22°43'16.79522"	82°30'12.94538"	P-585	5	22°44'34.18471"	82°29'13.45063"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-536	5	22°43'14.77877"	82°30'19.57915"	P-586	5	22°44'37.86536"	82°29'07.81912"
P-537	5	22°43'13.36427"	82°30'26.42039"	P-587	5	22°44'43.44531"	82°29'05.28747"
P-538	5	22°43'11.13185"	82°30'32.93171"	P-588	5	22°44'06.86450"	82°27'54.44669"
P-539	5	22°43'06.59256"	82°30'37.20777"	P-589	5	22°44'05.79093"	82°28'01.25210"
P-540	5	22°43'06.64303"	82°30'37.23103"	P-590	5	22°44'05.90379"	82°28'08.23800"
P-541	5	22°43'11.33229"	82°30'32.51948"	P-591	5	22°44'06.00193"	82°28'15.24562"
P-542	5	22°43'13.55056"	82°30'25.96182"	P-592	5	22°44'05.75214"	82°28'22.25047"
P-543	5	22°43'15.09088"	82°30'19.15208"	P-593	5	22°44'06.25602"	82°28'29.23631"
P-544	5	22°43'16.90897"	82°30'12.44109"	P-594	5	22°44'07.08337"	82°28'36.18859"
P-545	5	22°43'21.04633"	82°30'07.16328"	P-595	5	22°44'07.95437"	82°28'43.12993"
P-546	5	22°43'26.91860"	82°30'04.28141"	P-596	5	22°44'09.44180"	82°28'49.95320"
P-547	5	22°43'33.07576"	82°30'02.04668"	P-597	5	22°44'12.72046"	82°28'55.99306"
P-548	5	22°43'39.14258"	82°29'59.52976"	P-598	5	22°44'15.85680"	82°29'02.00306"
P-549	5	22°43'45.05521"	82°29'59.42120"	P-599	5	22°44'17.16862"	82°29'03.67414"
P-550	5	22°44'17.16862"	82°29'03.67414"	P-600	5	22°44'15.04058"	82°27'14.91108"
P-601	5	22°44'21.50383"	82°27'14.92594"	P-651	7	22°40'05.46087"	82°29'45.61728"
P-602	5	22°44'25.65683"	82°27'11.26014"	P-652	7	22°39'59.89360"	82°29'47.10317"
P-603	5	22°44'27.55036"	82°27'04.64995"	P-653	7	22°39'58.46901"	82°29'53.25584"
P-604	5	22°44'27.79842"	82°26'57.77802"	P-654	7	22°39'57.55297"	82°29'59.82247"
P-605	5	22°44'26.74250"	82°26'51.10889"	P-655	7	22°39'55.19167"	82°30'06.34764"
P-606	5	22°44'26.57483"	82°26'45.27133"	P-656	7	22°39'52.80499"	82°30'12.86115"
P-607	5	22°44'27.36763"	82°26'52.14298"	P-657	7	22°39'51.63560"	82°30'15.40169"
P-608	5	22°44'28.33846"	82°26'58.82726"	P-658	7	22°40'45.21192"	82°29'05.56353"
P-609	5	22°44'27.28663"	82°27'05.62030"	P-659	7	22°40'42.06994"	82°29'11.49744"
P-610	5	22°44'25.62354"	82°27'12.32331"	P-660	7	22°40'37.36208"	82°29'16.22975"
P-611	5	22°44'20.76417"	82°27'14.99026"	P-661	7	22°40'33.23725"	82°29'20.49173"
P-612	5	22°44'15.13107"	82°27'15.04093"	P-662	7	22°40'30.59644"	82°29'26.66720"
P-613	5	22°44'11.04012"	82°27'10.99055"	P-663	7	22°40'24.31294"	82°29'25.68608"
P-614	5	22°44'14.96477"	82°27'16.02004"	P-664	7	22°40'19.32672"	82°29'29.21435"
P-615	5	22°44'14.55933"	82°27'23.01352"	P-665	7	22°40'15.52025"	82°29'34.89063"
P-616	5	22°44'15.49692"	82°27'29.85905"	P-666	7	22°40'14.19923"	82°29'36.43908"
P-617	5	22°44'14.29617"	82°27'36.72561"	P-667	7	22°41'08.61920"	82°28'04.73795"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-618	5	22°44'12.58172"	82°27'43.48775"	P-668	7	22°41'06.60025"	82°28'11.38659"
P-619	5	22°44'09.60972"	82°27'49.51314"	P-669	7	22°41'09.43215"	82°28'17.07607"
P-620	5	22°44'06.86450"	82°27'54.44669"	P-670	7	22°41'09.46116"	82°28'22.78400"
P-621	5	22°42'33.24197"	82°30'32.12746"	P-671	7	22°41'06.45859"	82°28'28.79469"
P-622	5	22°42'14.38312"	82°30'46.76636"	P-672	7	22°41'05.38143"	82°28'35.54340"
P-623	5	22°42'20.72848"	82°30'45.25390"	P-673	7	22°41'06.04600"	82°28'42.17217"
P-624	5	22°42'26.07460"	82°30'41.40463"	P-674	7	22°41'04.61985"	82°28'49.00904"
P-625	5	22°42'31.02341"	82°30'36.85958"	P-675	7	22°41'00.23375"	82°28'53.69621"
P-626	5	22°42'34.64511"	82°30'33.71878"	P-676	7	22°40'54.42762"	82°28'56.83794"
P-627	6	22°43'29.50763"	82°25'41.93595"	P-677	7	22°40'49.39193"	82°29'01.24334"
P-628	6	22°43'26.29853"	82°25'47.76682"	P-678	7	22°40'45.21192"	82°29'05.56353"
P-629	6	22°43'21.36408"	82°25'52.20279"	P-679	7	22°39'44.32340"	82°31'10.89834"
P-630	6	22°43'21.29428"	82°25'52.16610"	P-680	7	22°39'44.45417"	82°31'17.71451"
P-631	6	22°43'26.21665"	82°25'47.71578"	P-681	7	22°39'40.11102"	82°31'22.12965"
P-632	6	22°43'29.40365"	82°25'41.96605"	P-682	7	22°39'50.72512"	82°30'16.99109"
P-633	6	22°43'18.47044"	82°25'53.65186"	P-683	7	22°39'47.36045"	82°30'22.98564"
P-634	6	22°43'22.96362"	82°25'58.70335"	P-684	7	22°39'44.74721"	82°30'29.39182"
P-635	6	22°43'27.38362"	82°26'03.82148"	P-685	7	22°39'41.70698"	82°30'35.52769"
P-636	6	22°43'32.94019"	82°26'07.00066"	P-686	7	22°39'40.25624"	82°30'40.45065"
P-637	6	22°43'37.60992"	82°26'07.62082"	P-687	8	22°40'27.49718"	82°31'32.73364"
P-638	6	22°43'43.32067"	82°26'09.80499"	P-688	8	22°40'30.34142"	82°31'38.27103"
P-639	6	22°43'42.73623"	82°26'16.30255"	P-689	8	22°40'34.11644"	82°31'43.07254"
P-640	6	22°43'45.38756"	82°26'21.01932"	P-690	8	22°40'37.67801"	82°31'48.70092"
P-641	6	22°43'46.62236"	82°26'27.66124"	P-691	8	22°40'39.37279"	82°31'55.22070"
P-642	6	22°43'49.57678"	82°26'33.69189"	P-692	8	22°40'43.88721"	82°31'58.34284"
P-643	6	22°43'54.06885"	82°26'38.60402"	P-693	8	22°40'39.19597"	82°31'54.84167"
P-644	6	22°43'56.36558"	82°26'45.14083"	P-694	8	22°40'37.27686"	82°31'48.41981"
P-645	6	22°43'59.79355"	82°26'50.91622"	P-695	8	22°40'33.50528"	82°31'43.06216"
P-646	6	22°44'00.36376"	82°26'57.85261"	P-696	8	22°40'30.08431"	82°31'37.90506"
P-647	6	22°44'00.72694"	82°27'04.83064"	P-697	8	22°40'27.39593"	82°31'32.84807"
P-648	6	22°44'02.98187"	82°27'06.39943"	P-698	8	22°41'12.66753"	82°30'17.23902"
P-649	7	22°40'14.19905"	82°29'36.43924"	P-699	8	22°41'19.11974"	82°30'18.02107"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-650	7	22°40'08.79372"	82°29'39.72606"	P-700	8	22°41'24.34546"	82°30'21.92521"
P-701	8	22°41'27.10759"	82°30'28.25026"	P-751	8	22°40'25.47644"	82°30'49.53335"
P-702	8	22°41'29.85116"	82°30'34.57406"	P-752	8	22°40'27.05195"	82°30'42.74104"
P-703	8	22°41'32.99080"	82°30'38.01062"	P-753	8	22°40'29.75192"	82°30'37.42725"
P-704	8	22°41'33.03232"	82°30'37.90546"	P-754	8	22°40'29.64997"	82°30'37.45001"
P-705	8	22°41'28.96637"	82°30'32.68201"	P-755	8	22°40'26.65372"	82°30'43.61917"
P-706	8	22°41'26.18517"	82°30'26.35267"	P-756	8	22°40'25.15900"	82°30'50.43266"
P-707	8	22°41'23.04505"	82°30'20.35160"	P-757	8	22°40'23.19416"	82°30'57.11182"
P-708	8	22°41'17.18115"	82°30'17.62603"	P-758	8	22°40'20.58302"	82°31'03.44010"
P-709	8	22°41'12.66753"	82°30'17.23902"	P-759	8	22°40'15.02407"	82°31'06.89963"
P-710	8	22°40'29.75235"	82°30'37.42654"	P-760	8	22°40'09.91585"	82°31'10.96381"
P-711	8	22°40'33.32319"	82°30'31.57433"	P-761	8	22°40'06.94789"	82°31'17.15226"
P-712	8	22°40'35.61334"	82°30'25.04535"	P-762	8	22°40'01.80800"	82°31'21.35152"
P-713	8	22°40'38.61342"	82°30'18.87460"	P-763	8	22°39'55.98633"	82°31'24.41443"
P-714	8	22°40'42.65165"	82°30'13.38370"	P-764	8	22°39'50.60177"	82°31'24.57087"
P-715	8	22°40'47.53365"	82°30'08.84337"	P-765	8	22°39'35.43298"	82°31'24.34316"
P-716	8	22°40'53.83795"	82°30'07.41453"	P-766	8	22°39'41.80223"	82°31'23.41272"
P-717	8	22°41'00.04641"	82°30'09.24235"	P-767	8	22°39'48.26168"	82°31'24.18666"
P-718	8	22°41'05.22550"	82°30'13.46816"	P-768	8	22°39'50.59713"	82°31'24.53368"
P-719	8	22°41'10.85713"	82°30'16.85271"	P-769	8	22°39'50.60177"	82°31'24.57087"
P-720	8	22°41'14.19658"	82°30'17.47066"	P-770	8	22°39'44.19878"	82°31'23.50737"
P-721	8	22°41'14.17384"	82°30'17.49766"	P-771	8	22°39'37.74873"	82°31'22.71023"
P-722	8	22°41'07.98116"	82°30'15.59282"	P-772	8	22°39'35.47316"	82°31'23.49928"
P-723	8	22°41'02.80021"	82°30'11.37567"	P-773	8	22°40'44.18345"	82°31'58.25161"
P-724	8	22°40'57.18944"	82°30'07.99539"	P-774	8	22°40'50.19845"	82°31'58.36517"
P-725	8	22°40'50.79892"	82°30'07.58898"	P-775	8	22°40'50.72468"	82°32'05.11896"
P-726	8	22°40'45.07759"	82°30'10.69330"	P-776	8	22°40'50.24938"	82°32'10.54110"
P-727	8	22°40'40.69773"	82°30'15.86034"	P-777	8	22°40'52.07948"	82°32'14.07440"
P-728	8	22°40'36.85321"	82°30'21.48451"	P-778	8	22°40'49.66970"	82°32'08.15825"
P-729	8	22°40'34.68150"	82°30'28.06296"	P-779	8	22°40'50.44281"	82°32'01.59197"
P-730	8	22°40'31.67923"	82°30'34.24636"	P-780	8	22°40'46.81121"	82°31'57.75553"
P-731	8	22°40'29.65041"	82°30'37.44931"	P-781	8	22°40'44.19832"	82°31'58.42315"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-732	8	22°40'27.39593"	82°31'32.84807"	P-782	8	22°39'29.39635"	82°31'27.21728"
P-733	8	22°40'22.43187"	82°31'28.66105"	P-783	8	22°39'34.92942"	82°31'23.62337"
P-734	8	22°40'17.99186"	82°31'25.43121"	P-784	8	22°39'34.57308"	82°31'24.03004"
P-735	8	22°40'11.70920"	82°31'26.87366"	P-785	8	22°39'35.43298"	82°31'24.34316"
P-736	8	22°40'05.73827"	82°31'24.28833"	P-786	9	22°40'44.19470"	82°33'57.78378"
P-737	8	22°40'01.33382"	82°31'22.37668"	P-787	9	22°40'45.23279"	82°33'50.98818"
P-738	8	22°40'07.45619"	82°31'24.68537"	P-788	9	22°40'49.51024"	82°33'46.17098"
P-739	8	22°40'13.47978"	82°31'26.05378"	P-789	9	22°40'52.34181"	82°33'39.87529"
P-740	8	22°40'19.75980"	82°31'24.77079"	P-790	9	22°40'57.05034"	82°33'35.18438"
P-741	8	22°40'23.52480"	82°31'29.92210"	P-791	9	22°40'57.95647"	82°33'34.73322"
P-742	8	22°40'27.49718"	82°31'32.73364"	P-792	9	22°40'52.92707"	82°33'39.12105"
P-743	8	22°39'50.59713"	82°31'24.53368"	P-793	9	22°40'50.07143"	82°33'45.40182"
P-744	8	22°39'57.05175"	82°31'24.18522"	P-794	9	22°40'46.03626"	82°33'50.45747"
P-745	8	22°40'02.79809"	82°31'20.97338"	P-795	9	22°40'44.44862"	82°33'56.97074"
P-746	8	22°40'07.68864"	82°31'16.47955"	P-796	9	22°40'44.44261"	82°33'57.63757"
P-747	8	22°40'10.56582"	82°31'10.22768"	P-797	9	22°41'01.18020"	82°32'29.31332"
P-748	8	22°40'16.05767"	82°31'06.72646"	P-798	9	22°41'04.99080"	82°32'34.48544"
P-749	8	22°40'21.22255"	82°31'02.75657"	P-799	9	22°41'09.24060"	82°32'39.13896"
P-750	8	22°40'23.54685"	82°30'56.22373"	P-800	9	22°41'13.79075"	82°32'43.51916"
P-801	9	22°41'15.77965"	82°32'50.07668"	P-851	10	22°38'57.45884"	82°31'27.27884"
P-802	9	22°41'13.37431"	82°32'56.51415"	P-852	10	22°38'57.18751"	82°31'27.17739"
P-803	9	22°41'10.90294"	82°33'02.88006"	P-853	11	22°38'19.48388"	82°30'35.49831"
P-804	9	22°41'10.29201"	82°33'09.75097"	P-854	11	22°38'22.37606"	82°30'29.38549"
P-805	9	22°41'08.78015"	82°33'16.52529"	P-855	11	22°38'24.84134"	82°30'23.22740"
P-806	9	22°41'06.01597"	82°33'22.71908"	P-856	11	22°38'23.89770"	82°30'16.68070"
P-807	9	22°41'06.39735"	82°33'20.71799"	P-857	11	22°38'24.74740"	82°30'09.90409"
P-808	9	22°41'08.85875"	82°33'14.51344"	P-858	11	22°38'24.93896"	82°30'13.55445"
P-809	9	22°41'10.52135"	82°33'07.75913"	P-859	11	22°38'23.78224"	82°30'20.33172"
P-810	9	22°41'11.08095"	82°33'00.85632"	P-860	11	22°38'24.36361"	82°30'26.75811"
P-811	9	22°41'14.13420"	82°32'54.71515"	P-861	11	22°38'20.70316"	82°30'32.53926"
P-812	9	22°41'15.42983"	82°32'48.02688"	P-862	11	22°38'35.89636"	82°29'57.34791"
P-813	9	22°41'12.50694"	82°32'41.82418"	P-863	11	22°38'41.86240"	82°29'59.84735"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-814	9	22°41'07.90879"	82°32'37.65974"	P-864	11	22°38'47.70633"	82°30'02.08922"
P-815	9	22°41'02.97209"	82°32'33.67022"	P-865	11	22°38'45.88921"	82°30'01.98719"
P-816	9	22°41'01.05338"	82°32'29.47135"	P-866	11	22°38'40.04409"	82°29'59.58614"
P-817	9	22°40'59.88543"	82°33'32.45378"	P-867	11	22°38'34.33072"	82°29'56.42479"
P-818	9	22°41'04.31532"	82°33'27.35767"	P-868	11	22°38'58.70641"	82°30'01.92706"
P-819	9	22°41'03.31181"	82°33'28.94534"	P-869	11	22°38'58.86022"	82°30'02.09535"
P-820	9	22°40'59.90402"	82°33'32.75212"	P-870	11	22°38'54.21329"	82°30'02.77050"
P-821	9	22°40'30.34978"	82°34'27.32103"	P-871	12	22°38'16.79573"	82°31'03.89749"
P-822	9	22°40'34.63888"	82°34'22.51780"	P-872	12	22°38'15.18666"	82°30'57.20178"
P-823	9	22°40'37.63751"	82°34'16.47801"	P-873	12	22°38'14.72094"	82°30'50.28339"
P-824	9	22°40'32.35040"	82°34'14.12107"	P-874	12	22°38'15.36224"	82°30'44.40879"
P-825	9	22°40'29.84810"	82°34'07.77349"	P-875	12	22°38'18.47706"	82°30'38.72474"
P-826	9	22°40'35.72235"	82°34'08.79709"	P-876	12	22°38'15.29828"	82°30'44.75158"
P-827	9	22°40'39.98222"	82°34'03.82420"	P-877	12	22°38'15.03549"	82°30'50.87242"
P-828	9	22°40'39.94285"	82°34'04.11681"	P-878	12	22°38'15.51403"	82°30'57.78999"
P-829	9	22°40'35.71197"	82°34'08.97913"	P-879	12	22°38'16.96060"	82°31'03.77620"
P-830	9	22°40'30.06466"	82°34'08.20103"	P-880	12	22°38'24.39917"	82°31'08.44815"
P-831	9	22°40'32.88335"	82°34'14.37150"	P-881	12	22°38'19.86063"	82°31'03.65525"
P-832	9	22°40'37.76233"	82°34'16.86287"	P-882	12	22°38'13.47003"	82°31'04.41350"
P-833	9	22°40'34.71467"	82°34'22.87423"	P-883	12	22°38'07.20374"	82°31'06.22773"
P-834	9	22°40'30.37719"	82°34'27.58522"	P-884	12	22°38'01.04349"	82°31'08.43482"
P-835	9	22°40'30.37162"	82°34'27.59382"	P-885	12	22°37'55.11475"	82°31'11.27522"
P-836	9	22°40'44.44261"	82°33'57.63757"	P-886	12	22°37'49.46056"	82°31'14.73442"
P-837	9	22°40'43.60578"	82°34'00.16875"	P-887	12	22°37'43.79260"	82°31'18.16687"
P-838	9	22°40'44.19470"	82°33'57.78378"	P-888	12	22°37'38.43639"	82°31'22.06652"
P-839	10	22°38'56.71920"	82°31'59.68021"	P-889	12	22°37'35.04128"	82°31'27.95262"
P-840	10	22°38'58.35803"	82°31'53.01218"	P-890	12	22°37'32.64484"	82°31'34.46396"
P-841	10	22°38'58.93440"	82°31'46.04170"	P-891	12	22°38'21.09509"	82°31'04.63989"
P-842	10	22°39'00.22584"	82°31'39.77876"	P-892	12	22°38'14.81568"	82°31'04.56001"
P-843	10	22°39'01.35448"	82°31'39.34775"	P-893	12	22°38'08.49142"	82°31'06.16484"
P-844	10	22°39'08.34532"	82°31'33.65565"	P-894	12	22°38'02.26787"	82°31'08.19285"
P-845	10	22°39'04.17936"	82°31'31.48461"	P-895	12	22°37'56.32358"	82°31'11.01181"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-846	10	22°39'05.10393"	82°31'31.41017"	P-896	12	22°37'50.81230"	82°31'14.71133"
P-847	10	22°38'59.99848"	82°31'28.18667"	P-897	12	22°37'45.06654"	82°31'17.98901"
P-848	10	22°39'02.95317"	82°31'30.58769"	P-898	12	22°37'39.59014"	82°31'21.72778"
P-849	10	22°39'09.92024"	82°31'33.60950"	P-899	12	22°37'35.97659"	82°31'27.43731"
P-850	10	22°39'00.66932"	82°31'29.01160"	P-900	12	22°37'33.17185"	82°31'33.75639"
P-901	12	22°38'34.69390"	82°31'18.24430"	P-951	12	22°37'02.77200"	82°32'21.38398"
P-902	12	22°38'28.88636"	82°31'15.21006"	P-952	12	22°37'02.05668"	82°32'28.24899"
P-903	12	22°38'25.02377"	82°31'09.72861"	P-953	12	22°37'30.95473"	82°31'39.05602"
P-904	12	22°38'31.78691"	82°31'16.73301"	P-954	12	22°37'31.84031"	82°31'36.64991"
P-905	12	22°38'26.79751"	82°31'12.38989"	P-955	12	22°37'31.96971"	82°31'36.11992"
P-906	12	22°38'24.79163"	82°31'09.09317"	P-956	12	22°37'29.24617"	82°31'42.44865"
P-907	12	22°38'37.26471"	82°31'18.83914"	P-957	12	22°37'25.26576"	82°31'47.95810"
P-908	12	22°38'31.23300"	82°31'16.35207"	P-958	12	22°37'20.37311"	82°31'52.57072"
P-909	12	22°38'26.66090"	82°31'11.48231"	P-959	12	22°37'15.42393"	82°31'57.11310"
P-910	12	22°38'22.63188"	82°31'06.02426"	P-960	12	22°37'10.97536"	82°32'02.19018"
P-911	12	22°38'17.00098"	82°31'03.69488"	P-961	12	22°37'06.59978"	82°32'07.34469"
P-912	12	22°38'10.61519"	82°31'04.94085"	P-962	12	22°37'03.20208"	82°32'13.18345"
P-913	12	22°38'04.41971"	82°31'07.06528"	P-963	12	22°37'02.38148"	82°32'20.10010"
P-914	12	22°37'58.37610"	82°31'09.64433"	P-964	12	22°37'02.08860"	82°32'27.07334"
P-915	12	22°37'52.65132"	82°31'12.94772"	P-965	12	22°37'01.69671"	82°32'28.37284"
P-916	12	22°37'46.99299"	82°31'16.39903"	P-966	12	22°37'02.07613"	82°32'28.57140"
P-917	12	22°37'41.28733"	82°31'19.75817"	P-967	12	22°37'02.91997"	82°32'21.66896"
P-918	12	22°37'36.69829"	82°31'24.65520"	P-968	12	22°37'03.34997"	82°32'14.69528"
P-919	12	22°37'33.92587"	82°31'30.98066"	P-969	12	22°37'06.23024"	82°32'08.52519"
P-920	12	22°37'31.96971"	82°31'36.11992"	P-970	12	22°37'10.71188"	82°32'03.45157"
P-921	12	22°37'32.53207"	82°31'36.18429"	P-971	12	22°37'14.76056"	82°31'58.00106"
P-922	12	22°37'35.03555"	82°31'29.72035"	P-972	12	22°37'19.61191"	82°31'53.33760"
P-923	12	22°37'38.05362"	82°31'23.53488"	P-973	12	22°37'24.71538"	82°31'48.99948"
P-924	12	22°37'43.03724"	82°31'19.14303"	P-974	12	22°37'28.83432"	82°31'43.63867"
P-925	12	22°37'48.75747"	82°31'15.82668"	P-975	12	22°37'31.93171"	82°31'37.53221"
P-926	12	22°37'54.44833"	82°31'12.45356"	P-976	12	22°37'32.53207"	82°31'36.18429"
P-927	12	22°38'00.29880"	82°31'09.42473"	P-977	12	22°38'47.31858"	82°31'24.13042"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-928	12	22°38'06.37855"	82°31'06.95924"	P-978	12	22°38'38.49631"	82°31'19.72513"
P-929	12	22°38'12.62075"	82°31'04.99742"	P-979	12	22°38'42.46525"	82°31'21.21645"
P-930	12	22°38'19.02816"	82°31'04.06629"	P-980	12	22°38'47.48147"	82°31'24.22748"
P-931	12	22°38'23.86517"	82°31'08.19011"	P-981	12	22°38'39.57079"	82°31'19.72814"
P-932	12	22°38'27.41885"	82°31'14.02809"	P-982	12	22°38'41.97582"	82°31'20.81473"
P-933	12	22°38'32.90158"	82°31'17.65437"	P-983	12	22°38'37.26471"	82°31'18.83914"
P-934	12	22°38'37.07882"	82°31'19.29944"	P-984	13	22°36'18.97102"	82°33'47.23971"
P-935	12	22°37'30.36276"	82°31'40.44875"	P-985	13	22°36'15.34396"	82°33'52.78068"
P-936	12	22°37'26.76727"	82°31'46.26901"	P-986	13	22°36'10.55075"	82°33'57.31325"
P-937	12	22°37'21.96078"	82°31'50.93686"	P-987	13	22°36'07.75024"	82°34'03.38278"
P-938	12	22°37'16.99542"	82°31'55.45853"	P-988	13	22°36'05.61877"	82°34'09.89451"
P-939	12	22°37'12.37185"	82°32'00.35126"	P-989	13	22°36'02.75421"	82°34'11.02679"
P-940	12	22°37'08.17839"	82°32'05.70260"	P-990	13	22°36'09.89308"	82°35'29.95810"
P-941	12	22°37'04.12978"	82°32'11.12537"	P-991	13	22°36'14.35857"	82°35'25.60938"
P-942	12	22°37'02.62334"	82°32'17.88200"	P-992	13	22°36'14.92745"	82°35'21.89146"
P-943	12	22°37'02.54196"	82°32'24.88024"	P-993	13	22°36'13.44136"	82°35'28.56956"
P-944	12	22°37'29.01910"	82°31'43.40926"	P-994	13	22°36'10.01046"	82°35'30.19528"
P-945	12	22°37'24.85199"	82°31'48.78183"	P-995	13	22°35'51.38937"	82°34'56.11286"
P-946	12	22°37'19.82970"	82°31'53.20701"	P-996	13	22°35'56.64662"	82°35'00.19817"
P-947	12	22°37'14.95403"	82°31'57.82970"	P-997	13	22°36'00.70471"	82°35'05.49237"
P-948	12	22°37'10.51512"	82°32'02.93368"	P-998	13	22°36'04.78723"	82°35'10.91283"
P-949	12	22°37'06.43999"	82°32'08.39154"	P-999	13	22°36'09.11369"	82°35'16.10838"
P-950	12	22°37'03.38602"	82°32'14.41430"	P-1000	13	22°36'14.35035"	82°35'19.71419"
P-1001	13	22°36'17.66557"	82°35'21.98850"	P-1051	13	22°34'57.93514"	82°36'12.46719"
P-1002	13	22°36'17.36914"	82°35'28.15867"	P-1052	13	22°34'53.74454"	82°36'07.54917"
P-1003	13	22°36'19.67579"	82°35'29.05072"	P-1053	13	22°34'55.39494"	82°36'00.86632"
P-1004	13	22°36'23.66982"	82°35'23.88545"	P-1054	13	22°34'56.36468"	82°35'54.33427"
P-1005	13	22°36'29.62224"	82°35'21.38313"	P-1055	13	22°34'52.54051"	82°35'49.14065"
P-1006	13	22°36'33.03651"	82°35'25.51065"	P-1056	13	22°34'49.74321"	82°35'43.68761"
P-1007	13	22°36'35.12315"	82°35'31.86522"	P-1057	13	22°34'44.21075"	82°35'42.05687"
P-1008	13	22°36'37.02799"	82°35'31.46646"	P-1058	13	22°34'37.73174"	82°35'42.44101"
P-1009	13	22°35'57.58903"	82°34'12.74342"	P-1059	13	22°34'31.39647"	82°35'41.21628"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1010	13	22°35'57.93610"	82°34'12.50628"	P-1060	13	22°34'26.75468"	82°35'43.00671"
P-1011	13	22°35'58.91457"	82°34'12.40658"	P-1061	13	22°35'52.14255"	82°36'16.28700"
P-1012	13	22°35'54.90965"	82°34'17.81002"	P-1062	13	22°35'50.89695"	82°36'21.69653"
P-1013	13	22°35'51.03212"	82°34'23.31901"	P-1063	13	22°35'47.40997"	82°36'27.58208"
P-1014	13	22°35'48.35072"	82°34'29.61292"	P-1064	13	22°35'45.25046"	82°36'33.10189"
P-1015	13	22°35'46.08207"	82°34'36.13969"	P-1065	13	22°35'40.23291"	82°36'36.11391"
P-1016	13	22°35'44.25829"	82°34'42.73602"	P-1066	13	22°35'41.96283"	82°36'36.17837"
P-1017	13	22°35'46.28764"	82°34'49.19272"	P-1067	13	22°35'46.87910"	82°36'32.21068"
P-1018	13	22°35'50.22260"	82°34'54.75248"	P-1068	13	22°35'48.17066"	82°36'25.59162"
P-1019	13	22°35'51.38937"	82°34'56.11286"	P-1069	13	22°35'52.30139"	82°36'20.29266"
P-1020	13	22°35'51.99270"	82°36'16.50976"	P-1070	13	22°35'51.99270"	82°36'16.50976"
P-1021	13	22°35'47.80452"	82°36'11.70481"	P-1071	13	22°35'38.54509"	82°36'36.37353"
P-1022	13	22°35'45.05986"	82°36'05.53848"	P-1072	13	22°35'36.08330"	82°36'31.33879"
P-1023	13	22°35'43.79448"	82°35'58.66977"	P-1073	13	22°35'31.55526"	82°36'26.50111"
P-1024	13	22°35'42.48825"	82°35'51.81029"	P-1074	13	22°35'26.63587"	82°36'22.85307"
P-1025	13	22°35'43.63184"	82°35'45.45527"	P-1075	13	22°35'20.52477"	82°36'22.00732"
P-1026	13	22°35'49.84333"	82°35'44.38203"	P-1076	13	22°35'15.25294"	82°36'20.76903"
P-1027	13	22°35'54.31410"	82°35'44.16059"	P-1077	13	22°35'08.84159"	82°36'19.77406"
P-1028	13	22°35'55.70114"	82°35'44.71719"	P-1078	13	22°35'08.25070"	82°36'19.54347"
P-1029	13	22°36'01.38607"	82°35'43.00203"	P-1079	13	22°38'06.54690"	82°34'04.32048"
P-1030	13	22°36'05.24843"	82°35'38.79363"	P-1080	13	22°38'12.43175"	82°34'02.87902"
P-1031	13	22°36'04.72902"	82°35'31.88096"	P-1081	13	22°38'18.04233"	82°34'00.93379"
P-1032	13	22°36'06.26283"	82°35'35.78829"	P-1082	13	22°38'21.45107"	82°33'55.00592"
P-1033	13	22°36'06.55189"	82°35'33.39207"	P-1083	13	22°38'24.70768"	82°33'48.97505"
P-1034	13	22°36'08.82908"	82°35'30.75382"	P-1084	13	22°38'28.72979"	82°33'43.66025"
P-1035	13	22°36'06.93224"	82°35'36.52574"	P-1085	13	22°38'30.77242"	82°33'37.01136"
P-1036	13	22°36'05.85556"	82°35'33.88617"	P-1086	13	22°38'32.66726"	82°33'30.33154"
P-1037	13	22°36'04.92705"	82°35'34.74895"	P-1087	13	22°38'32.72513"	82°33'29.83919"
P-1038	13	22°36'05.00685"	82°35'41.39583"	P-1088	13	22°37'16.27119"	82°35'21.44688"
P-1039	13	22°35'59.46341"	82°35'44.63321"	P-1089	13	22°37'12.88380"	82°35'17.73218"
P-1040	13	22°35'54.41950"	82°35'47.09132"	P-1090	13	22°37'14.23795"	82°35'11.23053"
P-1041	13	22°35'53.68577"	82°35'43.32192"	P-1091	13	22°37'12.48902"	82°35'17.22416"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1042	13	22°35'47.46385"	82°35'44.59500"	P-1092	13	22°37'16.04100"	82°35'21.06331"
P-1043	13	22°35'42.41166"	82°35'47.93200"	P-1093	13	22°37'16.11144"	82°35'21.52528"
P-1044	13	22°35'43.23920"	82°35'54.82875"	P-1094	13	22°36'37.02799"	82°35'31.46646"
P-1045	13	22°35'44.53061"	82°36'01.69187"	P-1095	13	22°36'42.29889"	82°35'27.97030"
P-1046	13	22°35'45.91182"	82°36'08.52044"	P-1096	13	22°36'48.74068"	82°35'27.01873"
P-1047	13	22°35'49.92158"	82°36'13.99367"	P-1097	13	22°36'55.21617"	82°35'26.52941"
P-1048	13	22°35'52.14255"	82°36'16.28700"	P-1098	13	22°37'01.65028"	82°35'26.22320"
P-1049	13	22°35'08.25070"	82°36'19.54347"	P-1099	13	22°37'07.69332"	82°35'23.64281"
P-1050	13	22°35'02.45608"	82°36'16.75057"	P-1100	13	22°37'13.89948"	82°35'21.69908"
P-1101	13	22°37'16.12601"	82°35'21.57317"	P-1151	15	22°32'12.76016"	82°34'33.78137"
P-1102	13	22°37'16.12601"	82°35'21.57317"	P-1152	15	22°32'11.29932"	82°34'40.42372"
P-1103	13	22°37'21.01707"	82°35'17.12315"	P-1153	15	22°32'12.52141"	82°34'45.68599"
P-1104	13	22°37'26.98329"	82°35'14.53541"	P-1154	15	22°32'11.39783"	82°34'38.81194"
P-1105	13	22°37'32.90647"	82°35'12.58865"	P-1155	15	22°32'13.49059"	82°34'32.23017"
P-1106	13	22°37'37.33593"	82°35'07.46772"	P-1156	15	22°32'15.08880"	82°34'26.31098"
P-1107	13	22°37'40.29803"	82°35'01.24638"	P-1157	15	22°32'20.19279"	82°34'30.57747"
P-1108	13	22°37'43.07817"	82°34'54.91458"	P-1158	15	22°32'25.20110"	82°34'34.95338"
P-1109	13	22°37'45.82750"	82°34'48.56721"	P-1159	15	22°32'28.51563"	82°34'40.83554"
P-1110	13	22°37'48.55890"	82°34'42.21076"	P-1160	15	22°32'32.30416"	82°34'46.42772"
P-1111	13	22°37'50.66366"	82°34'35.59261"	P-1161	15	22°32'37.27942"	82°34'46.61293"
P-1112	13	22°37'53.20821"	82°34'29.14729"	P-1162	15	22°32'38.81735"	82°34'39.93888"
P-1113	13	22°37'55.60233"	82°34'22.64202"	P-1163	15	22°32'37.70070"	82°34'42.33047"
P-1114	13	22°37'57.69662"	82°34'16.01076"	P-1164	15	22°32'35.22390"	82°34'48.13480"
P-1115	13	22°37'59.80864"	82°34'09.39437"	P-1165	15	22°32'31.11576"	82°34'43.28226"
P-1116	13	22°38'04.86197"	82°34'05.48781"	P-1166	15	22°32'26.82314"	82°34'38.02839"
P-1117	13	22°38'06.54690"	82°34'04.32048"	P-1167	15	22°32'23.19834"	82°34'32.52728"
P-1118	14	22°35'46.39564"	82°33'06.28290"	P-1168	15	22°32'17.90397"	82°34'28.46353"
P-1119	14	22°35'40.86959"	82°33'09.95573"	P-1169	15	22°32'14.00876"	82°34'23.60606"
P-1120	14	22°35'34.55153"	82°33'11.22294"	P-1170	15	22°32'14.01301"	82°34'28.38950"
P-1121	14	22°35'28.37025"	82°33'09.23016"	P-1171	15	22°32'12.91815"	82°34'33.13120"
P-1122	14	22°35'23.09151"	82°33'05.22694"	P-1172	15	22°31'27.21269"	82°32'46.25335"
P-1123	14	22°35'16.71103"	82°33'05.53950"	P-1173	15	22°31'20.95634"	82°32'47.34425"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1124	14	22°35'10.32488"	82°33'06.48116"	P-1174	15	22°31'14.73286"	82°32'46.62461"
P-1125	14	22°35'04.60478"	82°33'03.45274"	P-1175	15	22°31'13.76606"	82°32'47.14996"
P-1126	14	22°34'59.17421"	82°33'00.00805"	P-1176	15	22°31'35.86509"	82°33'06.77293"
P-1127	14	22°34'52.77389"	82°33'00.02487"	P-1177	15	22°31'38.96897"	82°33'12.04363"
P-1128	14	22°34'46.40081"	82°33'00.66409"	P-1178	15	22°31'34.59740"	82°33'01.59732"
P-1129	14	22°34'40.39139"	82°32'58.19882"	P-1179	15	22°31'34.60668"	82°33'11.01253"
P-1130	14	22°34'34.69197"	82°32'54.88299"	P-1180	15	22°31'33.41350"	82°33'04.14657"
P-1131	14	22°34'28.25407"	82°32'54.64383"	P-1181	15	22°31'31.92868"	82°33'00.12307"
P-1132	14	22°34'22.21412"	82°32'57.16395"	P-1182	15	22°31'33.40423"	82°33'06.93671"
P-1133	14	22°34'16.17323"	82°32'59.72480"	P-1183	15	22°31'33.96253"	82°33'13.85973"
P-1134	14	22°34'12.52803"	82°33'00.20995"	P-1184	15	22°31'31.89806"	82°32'53.91911"
P-1135	14	22°34'12.52803"	82°33'00.20995"	P-1185	15	22°31'52.28775"	82°32'49.65050"
P-1136	14	22°34'06.12182"	82°32'59.02654"	P-1186	15	22°31'52.31007"	82°32'44.85933"
P-1137	14	22°33'59.74372"	82°32'57.66417"	P-1187	15	22°31'58.19111"	82°32'41.98465"
P-1138	14	22°33'53.33977"	82°32'56.45541"	P-1188	15	22°32'04.65598"	82°32'41.37822"
P-1139	14	22°33'47.10889"	82°32'54.75357"	P-1189	15	22°32'04.98822"	82°32'41.40454"
P-1140	14	22°33'42.48094"	82°32'49.95407"	P-1190	15	22°31'45.59821"	82°32'45.79047"
P-1141	14	22°33'38.36401"	82°32'44.56558"	P-1191	15	22°31'40.41545"	82°32'45.72244"
P-1142	14	22°33'32.22496"	82°32'43.01335"	P-1192	16	22°28'18.70308"	82°31'16.97425"
P-1143	14	22°33'28.68122"	82°32'43.82482"	P-1193	16	22°28'21.32499"	82°31'10.58484"
P-1144	14	22°33'22.50875"	82°32'45.94607"	P-1194	16	22°28'22.50878"	82°31'03.71027"
P-1145	14	22°33'17.74257"	82°32'48.43098"	P-1195	16	22°28'23.86085"	82°30'56.90615"
P-1146	15	22°31'32.04291"	82°34'10.44848"	P-1196	16	22°28'26.95901"	82°30'58.53041"
P-1147	15	22°31'38.03169"	82°34'12.54914"	P-1197	16	22°28'30.35162"	82°31'04.36721"
P-1148	15	22°31'40.26061"	82°34'13.06763"	P-1198	16	22°28'33.30058"	82°31'10.57429"
P-1149	15	22°31'33.94438"	82°34'11.62950"	P-1199	16	22°28'36.99451"	82°31'16.32111"
P-1150	15	22°31'32.28580"	82°34'10.34111"	P-1200	16	22°29'03.61854"	82°30'33.36630"
P-1201	16	22°29'04.02746"	82°30'26.45688"	P-1251	17	22°33'39.12001"	82°27'34.81408"
P-1202	16	22°29'06.46517"	82°30'20.19817"	P-1252	17	22°33'37.98065"	82°27'29.82498"
P-1203	16	22°29'06.81039"	82°30'13.39654"	P-1253	17	22°33'08.79498"	82°27'01.83053"
P-1204	16	22°29'05.42799"	82°30'06.58464"	P-1254	17	22°33'03.99066"	82°26'59.60918"
P-1205	16	22°29'03.11702"	82°30'00.58839"	P-1255	17	22°33'02.79167"	82°26'52.73966"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1206	16	22°29'05.43098"	82°30'05.92566"	P-1256	17	22°33'01.35905"	82°26'45.94907"
P-1207	16	22°29'06.90542"	82°30'12.71872"	P-1257	17	22°33'00.04506"	82°26'39.47855"
P-1208	16	22°29'06.92986"	82°30'19.56116"	P-1258	17	22°33'04.47807"	82°26'34.36835"
P-1209	16	22°29'04.20815"	82°30'25.73965"	P-1259	17	22°33'08.62943"	82°26'28.98737"
P-1210	16	22°29'03.84849"	82°30'32.65331"	P-1260	17	22°33'12.79771"	82°26'23.61596"
P-1211	16	22°29'03.56761"	82°30'36.45101"	P-1261	17	22°33'16.99416"	82°26'18.28809"
P-1212	16	22°28'57.67109"	82°31'36.76966"	P-1262	17	22°33'18.78898"	82°26'15.90404"
P-1213	16	22°28'59.46064"	82°31'30.24143"	P-1263	17	22°33'29.73804"	82°28'27.66341"
P-1214	16	22°28'58.03095"	82°31'23.41574"	P-1264	17	22°33'25.10871"	82°28'33.70142"
P-1215	16	22°28'56.67945"	82°31'16.57244"	P-1265	17	22°33'18.34327"	82°28'42.73116"
P-1216	16	22°28'55.52309"	82°31'09.68684"	P-1266	17	22°33'20.32441"	82°28'39.20390"
P-1217	16	22°28'54.44024"	82°31'02.78801"	P-1267	18	22°34'27.23705"	82°26'12.93398"
P-1218	16	22°28'53.45037"	82°30'55.87244"	P-1268	18	22°34'30.54318"	82°26'06.90620"
P-1219	16	22°28'52.92396"	82°30'48.93064"	P-1269	18	22°34'32.00300"	82°26'00.19426"
P-1220	16	22°28'57.06691"	82°30'43.70471"	P-1270	18	22°34'32.45811"	82°25'53.20991"
P-1221	16	22°29'01.79036"	82°30'38.90693"	P-1271	18	22°34'31.35297"	82°25'46.38630"
P-1222	16	22°29'05.77339"	82°30'33.37597"	P-1272	18	22°34'29.60207"	82°25'39.64466"
P-1223	16	22°29'09.78227"	82°30'27.86696"	P-1273	18	22°34'28.51735"	82°25'32.74648"
P-1224	16	22°29'13.88124"	82°30'22.43501"	P-1274	18	22°34'30.27323"	82°25'26.39436"
P-1225	16	22°29'17.98558"	82°30'17.01511"	P-1275	18	22°34'36.00587"	82°25'23.17087"
P-1226	16	22°29'23.65002"	82°30'14.37969"	P-1276	18	22°34'41.87595"	82°25'20.15833"
P-1227	16	22°29'29.88707"	82°30'12.58737"	P-1277	18	22°34'47.72172"	82°25'17.09840"
P-1228	16	22°29'35.74364"	82°30'09.55011"	P-1278	18	22°34'52.54229"	82°25'12.59191"
P-1229	16	22°29'41.74592"	82°30'06.85905"	P-1279	18	22°34'56.28231"	82°25'06.86421"
P-1230	16	22°29'41.92475"	82°30'06.77930"	P-1280	18	22°35'00.02377"	82°25'01.13700"
P-1231	17	22°33'40.89088"	82°28'08.29126"	P-1281	18	22°35'02.89862"	82°24'54.88044"
P-1232	17	22°33'38.52953"	82°28'01.78120"	P-1282	18	22°35'03.59385"	82°24'48.00196"
P-1233	17	22°33'38.11724"	82°27'55.62172"	P-1283	18	22°35'06.77081"	82°24'43.35099"
P-1234	17	22°33'39.05628"	82°27'51.57637"	P-1284	18	22°34'28.11359"	82°25'26.76169"
P-1235	17	22°33'33.52369"	82°27'23.51348"	P-1285	18	22°34'28.46116"	82°25'25.86187"
P-1236	17	22°33'28.85052"	82°27'20.59602"	P-1286	18	22°34'20.12656"	82°26'24.84880"
P-1237	17	22°33'25.35366"	82°27'16.84299"	P-1287	18	22°34'23.13700"	82°26'20.42186"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1238	17	22°33'21.42313"	82°27'13.38297"	P-1288	18	22°35'14.29199"	82°24'30.06832"
P-1239	17	22°33'16.48266"	82°27'09.23720"	P-1289	18	22°35'15.06832"	82°24'28.13062"
P-1240	17	22°33'10.79274"	82°27'06.02828"	P-1290	18	22°35'06.77081"	82°24'43.35099"
P-1241	17	22°33'10.40759"	82°27'01.34784"	P-1291	18	22°35'08.24792"	82°24'41.92247"
P-1242	17	22°33'16.90238"	82°27'01.03757"	P-1292	19	22°35'54.48245"	82°23'50.57084"
P-1243	17	22°33'23.36895"	82°27'01.01386"	P-1293	19	22°35'58.74807"	82°23'55.71186"
P-1244	17	22°33'29.52569"	82°27'03.25577"	P-1294	19	22°36'01.80859"	82°24'00.25020"
P-1245	17	22°33'36.00939"	82°27'03.38720"	P-1295	19	22°35'59.59027"	82°23'59.58132"
P-1246	17	22°33'42.51062"	82°27'03.35994"	P-1296	19	22°35'57.08184"	82°23'54.17467"
P-1247	17	22°33'36.26687"	82°27'27.06108"	P-1297	19	22°35'54.29737"	82°23'50.55473"
P-1248	17	22°33'36.80991"	82°27'27.83138"	P-1298	19	22°35'28.86018"	82°24'02.91683"
P-1249	17	22°33'38.14056"	82°27'48.15023"	P-1299	19	22°35'33.07365"	82°23'57.82162"
P-1250	17	22°33'38.20780"	82°27'41.52175"	P-1300	19	22°35'38.93437"	82°23'54.78843"
P-1301	19	22°35'44.82364"	82°23'51.82033"	P-1351	21	22°41'03.90907"	82°22'35.00971"
P-1302	19	22°35'50.92598"	82°23'50.42926"	P-1352	21	22°41'05.59417"	82°22'34.49114"
P-1303	19	22°35'57.39464"	82°23'50.25144"	P-1353	21	22°40'27.76433"	82°23'47.07795"
P-1304	19	22°36'03.54164"	82°23'48.03390"	P-1354	21	22°40'31.98706"	82°23'42.50122"
P-1305	19	22°36'09.21578"	82°23'44.61590"	P-1355	21	22°40'37.83566"	82°23'39.49963"
P-1306	19	22°36'14.91862"	82°23'41.25251"	P-1356	21	22°40'39.75649"	82°23'33.11368"
P-1307	19	22°36'19.93471"	82°23'36.88877"	P-1357	21	22°40'40.03306"	82°23'30.46635"
P-1308	19	22°36'24.24946"	82°23'31.65694"	P-1358	21	22°40'34.22389"	82°23'02.14748"
P-1309	19	22°36'28.26728"	82°23'26.17846"	P-1359	21	22°40'30.17143"	82°22'57.31465"
P-1310	19	22°36'32.65752"	82°23'21.01188"	P-1360	21	22°40'29.57527"	82°22'55.70200"
P-1311	19	22°36'37.04791"	82°23'15.84788"	P-1361	21	22°39'43.29524"	82°22'52.04591"
P-1312	19	22°36'41.41357"	82°23'10.65734"	P-1362	21	22°39'46.35511"	82°22'51.27634"
P-1313	19	22°36'45.75805"	82°23'05.44782"	P-1363	21	22°39'32.66065"	82°22'54.70552"
P-1314	19	22°36'51.35543"	82°23'05.10607"	P-1364	21	22°39'35.40938"	82°22'54.02317"
P-1315	19	22°36'57.14439"	82°23'08.29646"	P-1365	21	22°39'19.76738"	82°23'00.73338"
P-1316	19	22°37'02.97468"	82°23'11.38081"	P-1366	21	22°39'21.25970"	82°22'59.36869"
P-1317	19	22°37'06.04558"	82°23'11.66019"	P-1367	21	22°38'39.79981"	82°23'09.67896"
P-1318	19	22°35'26.08910"	82°24'10.66920"	P-1368	21	22°38'24.57939"	82°23'11.63322"
P-1319	19	22°35'27.27110"	82°24'05.78949"	P-1369	23	22°42'12.70650"	82°22'51.90413"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1320	20	22°37'29.86681"	82°24'13.09584"	P-1370	23	22°42'13.92506"	82°22'58.78857"
P-1321	20	22°37'30.70530"	82°24'06.17346"	P-1371	23	22°42'15.07971"	82°23'05.68556"
P-1322	20	22°37'30.02919"	82°23'59.34601"	P-1372	23	22°42'17.06142"	82°23'12.23394"
P-1323	20	22°37'28.99119"	82°23'52.47204"	P-1373	23	22°42'19.83248"	82°23'18.49145"
P-1324	20	22°37'28.92238"	82°23'52.06903"	P-1374	23	22°42'20.34922"	82°23'25.47113"
P-1325	20	22°37'10.26615"	82°25'07.01836"	P-1375	23	22°42'20.60428"	82°23'32.44761"
P-1326	20	22°37'16.09272"	82°25'07.63865"	P-1376	23	22°42'19.88319"	82°23'39.40107"
P-1327	20	22°37'16.05060"	82°25'00.67446"	P-1377	23	22°42'19.22573"	82°23'46.31817"
P-1328	20	22°37'18.53376"	82°24'54.23325"	P-1378	23	22°42'20.49577"	82°23'53.12684"
P-1329	20	22°37'20.28709"	82°24'49.95196"	P-1379	23	22°42'22.64482"	82°23'59.66518"
P-1330	20	22°37'04.61455"	82°25'05.90364"	P-1380	23	22°42'26.84505"	82°24'05.00893"
P-1331	20	22°36'51.57983"	82°25'00.60042"	P-1381	23	22°42'29.49627"	82°24'08.56751"
P-1332	20	22°36'57.99003"	82°25'01.35773"	P-1382	24	22°45'21.91896"	82°23'29.29567"
P-1333	20	22°36'59.16068"	82°25'01.65107"	P-1383	24	22°45'15.71782"	82°23'27.53853"
P-1334	20	22°36'15.19518"	82°25'22.10178"	P-1384	24	22°45'12.25506"	82°23'22.08603"
P-1335	20	22°36'18.23424"	82°25'21.33500"	P-1385	24	22°45'11.96665"	82°23'15.52062"
P-1336	21	22°40'10.26412"	82°23'52.45129"	P-1386	24	22°45'06.45469"	82°23'12.02058"
P-1337	21	22°40'15.96876"	82°23'49.45783"	P-1387	24	22°45'00.01311"	82°23'12.74222"
P-1338	21	22°40'20.93578"	82°23'49.65450"	P-1388	24	22°44'53.96675"	82°23'15.13856"
P-1339	21	22°40'22.96116"	82°23'49.38955"	P-1389	24	22°44'49.62309"	82°23'19.00782"
P-1340	21	22°40'29.57526"	82°22'55.70200"	P-1390	24	22°44'49.62309"	82°23'19.00782"
P-1341	21	22°40'27.25585"	82°22'49.33521"	P-1391	24	22°44'43.92783"	82°23'21.53193"
P-1342	21	22°40'22.04972"	82°22'45.19299"	P-1392	24	22°44'37.68346"	82°23'22.72368"
P-1343	21	22°40'20.70619"	82°22'43.54908"	P-1393	24	22°44'33.88994"	82°23'27.65713"
P-1344	21	22°40'19.33113"	82°22'43.64953"	P-1394	24	22°44'30.32735"	82°23'33.06912"
P-1345	21	22°40'25.72412"	82°22'42.76605"	P-1395	24	22°44'25.48374"	82°23'37.07370"
P-1346	21	22°40'32.02491"	82°22'41.19581"	P-1396	24	22°44'20.22857"	82°23'40.62530"
P-1347	21	22°40'38.52476"	82°22'41.00312"	P-1397	24	22°44'16.05551"	82°23'45.94094"
P-1348	21	22°40'44.91130"	82°22'39.77770"	P-1398	24	22°44'11.34965"	82°23'50.60942"
P-1349	21	22°40'51.25576"	82°22'38.24120"	P-1399	24	22°44'08.27278"	82°23'52.76289"
P-1350	21	22°40'57.59475"	82°22'36.67873"	P-1400	25	22°42'29.07801"	82°21'26.09735"
P-1401	25	22°42'26.31470"	82°21'40.23118"	P-1451	26	22°42'43.00751"	82°20'50.05221"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1402	25	22°42'24.55954"	82°21'46.97811"	P-1452	26	22°42'39.42569"	82°20'58.56024"
P-1403	25	22°42'21.51175"	82°21'53.05164"	P-1453	26	22°42'38.03957"	82°21'02.06166"
P-1404	25	22°42'17.67683"	82°21'59.64742"	P-1454	27	22°41'28.08246"	82°17'13.15034"
P-1405	25	22°42'07.95882"	82°22'06.34665"	P-1455	27	22°41'26.91213"	82°17'06.37826"
P-1406	25	22°42'07.53473"	82°22'06.12244"	P-1456	27	22°41'28.81047"	82°16'59.91351"
P-1407	26	22°42'45.95128"	82°20'15.26716"	P-1457	27	22°41'29.01999"	82°16'53.11662"
P-1408	26	22°42'42.89409"	82°20'21.44918"	P-1458	27	22°41'27.20109"	82°16'46.63416"
P-1409	26	22°42'41.50240"	82°20'28.23494"	P-1459	27	22°41'24.85664"	82°16'40.20557"
P-1410	26	22°42'41.71192"	82°20'33.25139"	P-1460	27	22°41'23.74788"	82°16'33.30532"
P-1411	26	22°42'59.39827"	82°19'53.43348"	P-1461	27	22°41'22.53160"	82°16'26.45018"
P-1412	26	22°42'55.36213"	82°19'57.01400"	P-1462	27	22°41'20.29399"	82°16'20.08991"
P-1413	26	22°42'52.08269"	82°20'03.06671"	P-1463	27	22°41'15.85646"	82°16'14.97456"
P-1414	26	22°42'48.94392"	82°20'09.20547"	P-1464	27	22°41'15.92333"	82°16'08.86706"
P-1415	26	22°42'45.88615"	82°20'15.39078"	P-1465	27	22°41'17.91242"	82°16'02.30207"
P-1416	26	22°42'45.74349"	82°20'15.66152"	P-1466	27	22°41'17.24477"	82°16'01.29093"
P-1417	26	22°42'59.49785"	82°19'53.20164"	P-1467	28	22°43'14.56852"	82°16'58.33356"
P-1418	26	22°42'55.41730"	82°19'56.59636"	P-1468	28	22°43'10.30555"	82°17'02.85157"
P-1419	26	22°42'52.13057"	82°20'02.63791"	P-1469	28	22°43'06.21078"	82°17'08.15433"
P-1420	26	22°42'48.97125"	82°20'08.76412"	P-1470	28	22°43'02.63949"	82°17'13.97456"
P-1421	26	22°42'45.58204"	82°20'14.13753"	P-1471	28	22°43'06.24362"	82°17'19.13898"
P-1422	26	22°42'42.21914"	82°20'08.31166"	P-1472	28	22°43'05.34701"	82°17'17.64327"
P-1423	26	22°42'40.52052"	82°20'01.55663"	P-1473	28	22°43'03.13251"	82°17'12.51156"
P-1424	26	22°42'37.08715"	82°19'55.63379"	P-1474	28	22°43'06.59329"	82°17'06.64369"
P-1425	26	22°42'34.66082"	82°19'49.75348"	P-1475	28	22°43'11.27804"	82°17'01.96296"
P-1426	26	22°42'30.77679"	82°19'44.71234"	P-1476	28	22°43'14.42140"	82°16'58.10577"
P-1427	26	22°42'30.66297"	82°19'40.24926"	P-1477	28	22°44'18.38096"	82°17'56.57525"
P-1428	26	22°42'30.04093"	82°19'33.67233"	P-1478	28	22°44'17.83168"	82°18'03.49932"
P-1429	26	22°42'27.11984"	82°19'27.43812"	P-1479	28	22°44'17.42377"	82°18'10.46181"
P-1430	26	22°42'24.12096"	82°19'21.21892"	P-1480	28	22°44'14.94213"	82°18'16.15348"
P-1431	26	22°42'21.40897"	82°19'14.91177"	P-1481	28	22°44'13.88277"	82°18'22.80702"
P-1432	26	22°42'22.53301"	82°19'08.11823"	P-1482	28	22°44'13.59414"	82°18'29.79089"
P-1433	26	22°42'17.05351"	82°19'04.47691"	P-1483	28	22°44'14.69415"	82°18'35.69417"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1434	26	22°42'11.04222"	82°19'02.06878"	P-1484	28	22°44'12.07970"	82°18'42.01452"
P-1435	26	22°42'05.65479"	82°18'58.17588"	P-1485	28	22°44'11.10980"	82°18'48.86697"
P-1436	26	22°42'03.11737"	82°18'55.89237"	P-1486	28	22°44'13.52056"	82°18'54.85866"
P-1437	26	22°42'03.11737"	82°18'55.89237"	P-1487	28	22°44'15.31931"	82°18'59.89858"
P-1438	26	22°41'57.95614"	82°18'51.64407"	P-1488	28	22°44'17.17293"	82°19'06.49065"
P-1439	26	22°41'52.68941"	82°18'47.55138"	P-1489	28	22°44'18.21294"	82°19'12.49779"
P-1440	26	22°41'48.92491"	82°18'42.34736"	P-1490	28	22°44'18.35865"	82°19'19.00378"
P-1441	26	22°41'45.26330"	82°18'36.70166"	P-1491	28	22°44'15.27080"	82°19'23.73258"
P-1442	26	22°41'44.29976"	82°18'29.81974"	P-1492	28	22°44'13.55740"	82°19'23.87464"
P-1443	26	22°41'42.96596"	82°18'22.96573"	P-1493	28	22°43'29.12810"	82°16'24.65585"
P-1444	26	22°41'44.62508"	82°18'16.39759"	P-1494	28	22°43'33.84857"	82°16'25.35480"
P-1445	26	22°41'42.44197"	82°18'09.87905"	P-1495	28	22°43'38.24086"	82°16'28.55778"
P-1446	26	22°41'39.48361"	82°18'04.25074"	P-1496	28	22°43'40.52237"	82°16'22.43065"
P-1447	26	22°41'36.45711"	82°17'58.36325"	P-1497	28	22°43'44.69123"	82°16'17.34343"
P-1448	26	22°41'35.10926"	82°17'54.51650"	P-1498	28	22°43'43.85830"	82°16'10.55405"
P-1449	26	22°42'42.24415"	82°20'36.13855"	P-1499	28	22°43'45.91286"	82°16'05.60663"
P-1450	26	22°42'43.13448"	82°20'43.07857"	P-1500	28	22°43'44.38041"	82°16'11.84639"
P-1501	28	22°43'44.32277"	82°16'18.47410"	P-1551	28	22°44'41.25727"	82°15'06.94068"
P-1502	28	22°43'39.93597"	82°16'23.43716"	P-1552	28	22°44'41.17002"	82°15'08.61203"
P-1503	28	22°43'37.56906"	82°16'29.46195"	P-1553	28	22°44'39.43075"	82°15'50.00720"
P-1504	28	22°43'33.28620"	82°16'24.69441"	P-1554	28	22°44'38.47945"	82°15'56.67807"
P-1505	28	22°43'46.46052"	82°16'05.05717"	P-1555	28	22°44'38.09179"	82°16'03.59513"
P-1506	28	22°43'51.78543"	82°16'07.29672"	P-1556	28	22°44'36.96875"	82°16'07.49390"
P-1507	28	22°43'57.75258"	82°16'09.58415"	P-1557	29	22°45'42.38793"	82°17'19.10720"
P-1508	28	22°44'03.80315"	82°16'11.38714"	P-1558	29	22°45'40.26363"	82°17'25.66176"
P-1509	28	22°44'08.51097"	82°16'15.31201"	P-1559	29	22°45'41.42349"	82°17'32.24061"
P-1510	28	22°44'08.35065"	82°16'22.20455"	P-1560	29	22°45'38.56351"	82°17'38.44563"
P-1511	28	22°44'07.88040"	82°16'22.73805"	P-1561	29	22°45'37.70419"	82°17'39.60319"
P-1512	28	22°44'08.43281"	82°16'15.84920"	P-1562	29	22°45'37.70419"	82°17'39.60319"
P-1513	28	22°44'03.84602"	82°16'11.72704"	P-1563	29	22°45'33.72989"	82°17'45.13740"
P-1514	28	22°43'57.79189"	82°16'09.85896"	P-1564	29	22°45'30.42755"	82°17'51.16272"
P-1515	28	22°43'51.83084"	82°16'07.46211"	P-1565	29	22°45'30.05197"	82°17'58.05054"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1516	28	22°43'46.23451"	82°16'05.51477"	P-1566	29	22°45'28.17170"	82°18'04.31930"
P-1517	28	22°44'11.81944"	82°16'25.05360"	P-1567	29	22°45'25.28599"	82°18'10.59151"
P-1518	28	22°44'05.95770"	82°16'26.97601"	P-1568	29	22°45'24.21762"	82°18'17.35707"
P-1519	28	22°44'03.00012"	82°16'33.21509"	P-1569	29	22°45'23.28638"	82°18'24.26484"
P-1520	28	22°44'04.39060"	82°16'39.55640"	P-1570	29	22°45'19.45029"	82°18'29.80510"
P-1521	28	22°44'05.12030"	82°16'46.36293"	P-1571	29	22°45'14.00886"	82°18'33.46578"
P-1522	28	22°44'09.44143"	82°16'49.68700"	P-1572	29	22°45'12.07120"	82°18'39.78978"
P-1523	28	22°44'12.66833"	82°16'47.99783"	P-1573	29	22°45'10.37900"	82°18'46.48155"
P-1524	28	22°44'12.66833"	82°16'47.99783"	P-1574	29	22°45'10.25528"	82°18'53.30988"
P-1525	28	22°44'15.61528"	82°16'51.48898"	P-1575	29	22°45'11.86961"	82°19'00.02717"
P-1526	28	22°44'15.18697"	82°16'58.38257"	P-1576	29	22°45'12.49100"	82°19'06.93653"
P-1527	28	22°44'18.79702"	82°17'03.90461"	P-1577	29	22°45'15.46079"	82°19'12.82530"
P-1528	28	22°44'19.35643"	82°17'10.71179"	P-1578	29	22°45'20.95805"	82°19'15.73782"
P-1529	28	22°44'16.72296"	82°17'16.92179"	P-1579	29	22°45'25.03659"	82°19'20.24555"
P-1530	28	22°44'15.74698"	82°17'23.30037"	P-1580	29	22°45'24.81973"	82°19'25.75447"
P-1531	28	22°44'10.43387"	82°17'22.99728"	P-1581	29	22°45'24.58832"	82°19'30.10565"
P-1532	28	22°44'10.06050"	82°17'29.89046"	P-1582	29	22°45'39.08065"	82°16'19.13657"
P-1533	28	22°44'09.77266"	82°17'36.65349"	P-1583	29	22°45'40.36696"	82°16'25.38236"
P-1534	28	22°44'09.91911"	82°17'43.30761"	P-1584	29	22°45'44.16322"	82°16'30.55954"
P-1535	28	22°44'15.78648"	82°17'46.05093"	P-1585	29	22°45'35.13458"	82°16'00.90752"
P-1536	28	22°44'15.41331"	82°17'52.96319"	P-1586	29	22°45'35.65422"	82°16'07.71634"
P-1537	28	22°44'36.49847"	82°16'09.19795"	P-1587	29	22°45'38.23501"	82°16'14.01249"
P-1538	28	22°44'31.72105"	82°16'12.58896"	P-1588	29	22°45'39.08065"	82°16'19.13657"
P-1539	28	22°44'25.59226"	82°16'10.36248"	P-1589	29	22°46'38.18185"	82°20'40.84765"
P-1540	28	22°44'19.54047"	82°16'12.89070"	P-1590	29	22°46'39.15927"	82°20'41.29871"
P-1541	28	22°44'16.58415"	82°16'18.35553"	P-1591	29	22°45'43.53516"	82°16'59.89425"
P-1542	28	22°44'13.42687"	82°16'24.39292"	P-1592	29	22°45'46.31502"	82°17'06.11305"
P-1543	28	22°44'11.81944"	82°16'25.05360"	P-1593	29	22°45'43.34990"	82°17'12.00882"
P-1544	28	22°44'45.72738"	82°15'20.57123"	P-1594	29	22°45'42.95984"	82°16'57.36396"
P-1545	28	22°44'44.83965"	82°15'19.35133"	P-1595	29	22°45'43.43201"	82°16'59.52228"
P-1546	28	22°44'43.23472"	82°15'15.67681"	P-1596	30	22°44'14.96369"	82°14'09.50380"
P-1547	28	22°44'42.80503"	82°15'34.52879"	P-1597	30	22°44'18.48295"	82°14'15.22900"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1548	28	22°44'42.53170"	82°15'41.51871"	P-1598	30	22°44'22.43828"	82°14'19.69058"
P-1549	28	22°44'40.61999"	82°15'48.17449"	P-1599	30	22°44'25.44116"	82°14'25.69673"
P-1550	28	22°44'39.78021"	82°15'02.67755"	P-1600	30	22°44'30.00785"	82°14'30.67890"
P-1601	30	22°44'32.78112"	82°14'36.77174"	P-1651	31	22°45'27.51757"	82°11'58.13514"
P-1602	30	22°44'34.72076"	82°14'43.00797"	P-1652	31	22°45'22.19049"	82°12'02.15403"
P-1603	30	22°44'29.82450"	82°14'46.03256"	P-1653	31	22°45'16.79017"	82°12'06.02140"
P-1604	30	22°44'25.71384"	82°14'51.45410"	P-1654	31	22°45'11.61445"	82°12'10.26618"
P-1605	30	22°44'24.78237"	82°14'58.21710"	P-1655	31	22°45'06.24825"	82°12'13.97428"
P-1606	30	22°44'27.15342"	82°15'03.87427"	P-1656	31	22°45'00.45139"	82°12'16.44928"
P-1607	30	22°44'33.12343"	82°15'02.19464"	P-1657	31	22°44'54.25918"	82°12'18.46154"
P-1608	30	22°44'35.41132"	82°15'02.97573"	P-1658	31	22°44'48.10274"	82°12'16.76109"
P-1609	30	22°43'26.16346"	82°12'34.27068"	P-1659	31	22°44'41.73991"	82°12'15.38502"
P-1610	30	22°43'27.97791"	82°12'40.92124"	P-1660	31	22°44'35.39304"	82°12'14.21474"
P-1611	30	22°43'30.56680"	82°12'47.33893"	P-1661	31	22°44'31.82414"	82°12'11.01525"
P-1612	30	22°43'32.46422"	82°12'53.78957"	P-1662	31	22°44'31.82414"	82°12'11.01525"
P-1613	30	22°43'32.19119"	82°13'00.74814"	P-1663	31	22°44'27.46936"	82°12'12.87299"
P-1614	30	22°43'32.39318"	82°13'07.75465"	P-1664	31	22°44'22.30948"	82°12'12.56517"
P-1615	30	22°43'33.71792"	82°13'14.40344"	P-1665	31	22°44'16.56692"	82°12'15.71934"
P-1616	30	22°43'37.99719"	82°13'19.67949"	P-1666	31	22°44'15.82630"	82°12'18.63537"
P-1617	30	22°43'41.97916"	82°13'25.20430"	P-1667	32	22°47'10.80679"	82°09'25.91652"
P-1618	30	22°43'47.07249"	82°13'29.31614"	P-1668	32	22°47'05.23999"	82°09'22.94331"
P-1619	30	22°43'52.76176"	82°13'32.67435"	P-1669	32	22°46'59.98258"	82°09'19.40366"
P-1620	30	22°43'57.73420"	82°13'37.18739"	P-1670	32	22°46'53.50715"	82°09'19.56653"
P-1621	30	22°43'59.13499"	82°13'42.56697"	P-1671	32	22°46'47.04146"	82°09'20.23404"
P-1622	30	22°43'58.80729"	82°13'49.06473"	P-1672	32	22°46'40.55529"	82°09'19.76017"
P-1623	30	22°44'00.98491"	82°13'55.27998"	P-1673	32	22°46'34.38182"	82°09'17.85644"
P-1624	30	22°44'03.18283"	82°14'01.80063"	P-1674	32	22°46'28.37695"	82°09'15.16430"
P-1625	30	22°44'08.94124"	82°14'03.49732"	P-1675	32	22°46'22.45824"	82°09'13.41670"
P-1626	30	22°44'13.88289"	82°14'07.47124"	P-1676	32	22°46'22.57048"	82°09'17.88120"
P-1627	30	22°44'13.02375"	82°12'21.78773"	P-1677	32	22°46'24.72893"	82°09'23.72683"
P-1628	30	22°44'06.79128"	82°12'23.51662"	P-1678	32	22°46'25.11374"	82°09'29.88363"
P-1629	30	22°44'00.39023"	82°12'24.74777"	P-1679	32	22°46'26.84228"	82°09'36.33800"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1630	30	22°43'54.11707"	82°12'26.12025"	P-1680	32	22°46'28.98340"	82°09'42.29191"
P-1631	30	22°43'47.89558"	82°12'28.11380"	P-1681	32	22°46'29.27628"	82°09'49.08714"
P-1632	30	22°43'42.06909"	82°12'25.60408"	P-1682	32	22°46'27.89089"	82°09'55.80317"
P-1633	30	22°43'35.82309"	82°12'25.70739"	P-1683	32	22°46'27.11844"	82°10'02.54074"
P-1634	30	22°43'30.71611"	82°12'25.97535"	P-1684	32	22°46'32.14448"	82°10'05.83034"
P-1635	31	22°46'01.34391"	82°11'51.27027"	P-1685	32	22°46'31.27288"	82°10'12.54740"
P-1636	31	22°45'56.48361"	82°11'47.05155"	P-1686	32	22°46'31.97146"	82°10'19.49110"
P-1637	31	22°45'51.19767"	82°11'50.46394"	P-1687	32	22°46'31.05232"	82°10'26.29817"
P-1638	31	22°45'46.05146"	82°11'54.26127"	P-1688	32	22°46'30.42188"	82°10'33.27150"
P-1639	31	22°45'40.10966"	82°11'51.78176"	P-1689	32	22°46'27.82385"	82°10'39.39986"
P-1640	31	22°46'19.09407"	82°11'53.73844"	P-1690	32	22°46'24.74811"	82°10'44.33950"
P-1641	31	22°46'18.19512"	82°12'00.55918"	P-1691	32	22°46'22.50321"	82°10'49.45416"
P-1642	31	22°46'13.47890"	82°12'04.93181"	P-1692	33	22°48'14.53251"	82°10'32.06833"
P-1643	31	22°46'13.06013"	82°12'04.85200"	P-1693	33	22°48'18.70981"	82°10'27.05268"
P-1644	31	22°46'16.25590"	82°11'28.31299"	P-1694	33	22°48'24.23958"	82°10'23.61435"
P-1645	31	22°46'19.11415"	82°11'34.28511"	P-1695	33	22°48'26.34237"	82°10'16.97777"
P-1646	31	22°46'21.11336"	82°11'40.61632"	P-1696	33	22°48'27.54538"	82°10'10.09389"
P-1647	31	22°46'21.65388"	82°11'47.54401"	P-1697	33	22°48'28.73459"	82°10'03.22825"
P-1648	31	22°46'20.88085"	82°11'50.28294"	P-1698	33	22°48'30.34326"	82°09'56.88032"
P-1649	31	22°45'38.36751"	82°11'53.60124"	P-1699	33	22°48'24.05262"	82°09'55.27294"
P-1650	31	22°45'33.18622"	82°11'55.45784"	P-1700	33	22°48'17.79042"	82°09'53.55790"
P-1701	33	22°48'13.46412"	82°09'48.58321"	P-1751	35	22°49'04.93934"	82°13'33.71805"
P-1702	33	22°48'11.98710"	82°09'46.28447"	P-1752	35	22°49'06.49681"	82°13'26.99820"
P-1703	33	22°48'11.98710"	82°09'46.28447"	P-1753	35	22°49'11.53353"	82°13'22.91488"
P-1704	33	22°48'08.59280"	82°09'44.40725"	P-1754	35	22°49'17.99605"	82°13'22.24695"
P-1705	33	22°48'06.63815"	82°10'41.41825"	P-1755	35	22°49'19.44498"	82°13'21.86511"
P-1706	33	22°48'11.68705"	82°10'40.09706"	P-1756	35	22°49'19.47828"	82°13'21.88775"
P-1707	33	22°48'14.01953"	82°10'33.57814"	P-1757	35	22°49'13.05947"	82°13'22.85474"
P-1708	33	22°48'05.23752"	82°10'40.48395"	P-1758	35	22°49'07.46333"	82°13'25.65403"
P-1709	33	22°47'56.72512"	82°10'36.67591"	P-1759	35	22°49'05.04983"	82°13'31.94364"
P-1710	33	22°47'57.94719"	82°10'38.14241"	P-1760	35	22°49'04.28556"	82°13'38.90815"
P-1711	34	22°47'56.95097"	82°11'38.25570"	P-1761	35	22°49'02.37087"	82°13'45.42590"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1712	34	22°47'54.12155"	82°11'31.94438"	P-1762	35	22°48'58.35231"	82°13'50.88862"
P-1713	34	22°47'51.92683"	82°11'25.39092"	P-1763	35	22°48'52.51050"	82°13'51.04043"
P-1714	34	22°48'34.08936"	82°11'54.55267"	P-1764	35	22°48'11.96710"	82°13'57.99401"
P-1715	34	22°48'28.89633"	82°11'50.40575"	P-1765	35	22°48'08.47796"	82°14'03.73621"
P-1716	34	22°48'23.02658"	82°11'47.40885"	P-1766	35	22°48'02.06493"	82°14'04.72854"
P-1717	34	22°48'17.59496"	82°11'43.60008"	P-1767	35	22°47'55.94425"	82°14'02.49767"
P-1718	34	22°48'15.43141"	82°11'41.92106"	P-1768	35	22°47'49.85380"	82°14'02.30723"
P-1719	34	22°47'36.44953"	82°10'27.87244"	P-1769	35	22°47'46.37901"	82°13'58.30700"
P-1720	34	22°47'32.43940"	82°10'51.72257"	P-1770	35	22°47'43.94601"	82°13'52.28626"
P-1721	34	22°47'28.87840"	82°10'44.54799"	P-1771	35	22°47'37.62243"	82°13'51.18824"
P-1722	34	22°47'29.05286"	82°10'43.31384"	P-1772	35	22°47'32.69031"	82°13'55.65178"
P-1723	34	22°47'47.40744"	82°11'14.41955"	P-1773	35	22°47'32.35736"	82°14'02.44220"
P-1724	34	22°47'34.60205"	82°11'09.61581"	P-1774	35	22°47'29.56631"	82°14'08.59494"
P-1725	34	22°47'34.32370"	82°10'58.89765"	P-1775	35	22°47'27.89552"	82°14'09.69570"
P-1726	34	22°47'34.40040"	82°10'57.59935"	P-1776	35	22°48'52.51050"	82°13'51.04043"
P-1727	34	22°48'37.86237"	82°11'55.53511"	P-1777	35	22°48'48.66729"	82°13'56.34315"
P-1728	34	22°48'36.20848"	82°11'55.48209"	P-1778	35	22°48'48.58891"	82°14'03.16099"
P-1729	35	22°48'52.89520"	82°13'09.03937"	P-1779	35	22°48'44.38665"	82°14'08.45523"
P-1730	35	22°48'55.05957"	82°13'14.98860"	P-1780	35	22°48'40.77549"	82°14'14.23763"
P-1731	35	22°48'54.73655"	82°13'21.25041"	P-1781	35	22°48'37.25538"	82°14'20.09137"
P-1732	35	22°48'53.92808"	82°13'27.86934"	P-1782	35	22°48'31.79070"	82°14'20.94349"
P-1733	35	22°48'54.14715"	82°13'34.84274"	P-1783	35	22°48'26.99291"	82°14'17.13830"
P-1734	35	22°48'55.36076"	82°13'41.33809"	P-1784	35	22°48'23.93127"	82°14'11.04596"
P-1735	35	22°48'55.49754"	82°13'48.19333"	P-1785	35	22°48'20.23682"	82°14'05.27930"
P-1736	35	22°48'55.49313"	82°13'48.88386"	P-1786	35	22°48'16.17905"	82°13'59.84160"
P-1737	35	22°48'55.92632"	82°13'41.91194"	P-1787	35	22°48'11.96710"	82°13'57.99401"
P-1738	35	22°48'54.23498"	82°13'35.60079"	P-1788	35	22°48'46.27387"	82°14'46.77287"
P-1739	35	22°48'53.93389"	82°13'28.62932"	P-1789	35	22°48'48.22141"	82°14'40.14669"
P-1740	35	22°48'55.30047"	82°13'21.91765"	P-1790	35	22°48'48.96725"	82°14'33.18311"
P-1741	35	22°48'54.99600"	82°13'15.75108"	P-1791	35	22°48'49.73502"	82°14'26.22740"
P-1742	35	22°48'52.99263"	82°13'09.88434"	P-1792	35	22°48'52.02354"	82°14'19.68147"
P-1743	35	22°48'52.99770"	82°13'09.13555"	P-1793	35	22°48'52.31044"	82°14'17.59765"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1744	35	22°48'52.31044"	82°14'17.59765"	P-1794	35	22°48'49.85009"	82°15'50.03951"
P-1745	35	22°48'52.35648"	82°14'10.58843"	P-1795	35	22°48'50.24196"	82°15'43.08872"
P-1746	35	22°48'53.29910"	82°14'03.66275"	P-1796	35	22°48'50.10116"	82°15'36.59243"
P-1747	35	22°48'54.53130"	82°13'56.83159"	P-1797	35	22°48'47.41177"	82°15'30.42054"
P-1748	35	22°48'56.90585"	82°13'51.58266"	P-1798	35	22°48'44.97600"	82°15'23.92502"
P-1749	35	22°49'01.41959"	82°13'46.84100"	P-1799	35	22°48'43.91026"	82°15'17.06139"
P-1750	35	22°49'04.16664"	82°13'40.68324"	P-1800	35	22°48'44.12217"	82°15'10.05351"
P-1801	35	22°48'43.89007"	82°15'03.04815"	P-1851	35	22°48'49.87005"	82°15'51.70204"
P-1802	35	22°48'44.05542"	82°14'56.06291"	P-1852	35	22°48'49.85009"	82°15'50.03951"
P-1803	35	22°48'44.94768"	82°14'49.14728"	P-1853	36	22°49'40.44070"	82°18'05.24867"
P-1804	35	22°48'46.27387"	82°14'46.77287"	P-1854	36	22°49'34.44816"	82°18'04.43767"
P-1805	35	22°45'31.03344"	82°15'24.25481"	P-1855	36	22°49'30.41350"	82°17'59.49650"
P-1806	35	22°45'30.92814"	82°15'24.05124"	P-1856	36	22°49'25.42009"	82°17'55.02516"
P-1807	35	22°46'10.64370"	82°15'19.86189"	P-1857	36	22°49'19.61445"	82°17'52.69890"
P-1808	35	22°46'06.28395"	82°15'24.62361"	P-1858	36	22°49'13.68963"	82°17'55.30456"
P-1809	35	22°46'01.59455"	82°15'29.05354"	P-1859	36	22°49'07.24543"	82°17'56.14190"
P-1810	35	22°46'00.91137"	82°15'22.50448"	P-1860	36	22°49'01.54788"	82°17'57.54720"
P-1811	35	22°45'56.97064"	82°15'17.12277"	P-1861	36	22°48'55.64903"	82°17'54.65636"
P-1812	35	22°45'51.66320"	82°15'13.07420"	P-1862	36	22°48'49.53139"	82°17'52.40117"
P-1813	35	22°45'45.68342"	82°15'12.20786"	P-1863	36	22°48'45.55378"	82°17'47.47672"
P-1814	35	22°45'39.64712"	82°15'14.81234"	P-1864	36	22°48'43.85456"	82°17'40.74709"
P-1815	35	22°45'34.71631"	82°15'19.08453"	P-1865	36	22°48'43.94759"	82°17'33.81317"
P-1816	35	22°45'34.23224"	82°15'25.21148"	P-1866	36	22°48'47.63109"	82°17'28.15400"
P-1817	35	22°45'36.43263"	82°15'30.31636"	P-1867	36	22°48'48.02184"	82°17'21.46356"
P-1818	35	22°46'46.22157"	82°14'50.53171"	P-1868	36	22°48'47.77643"	82°17'17.44309"
P-1819	35	22°46'40.50395"	82°14'53.66112"	P-1869	37	22°49'31.65938"	82°11'59.65076"
P-1820	35	22°46'35.65200"	82°14'55.70279"	P-1870	37	22°49'27.47736"	82°11'58.27020"
P-1821	35	22°46'32.71818"	82°15'01.83111"	P-1871	37	22°49'22.85696"	82°11'53.40400"
P-1822	35	22°46'30.18697"	82°15'08.24331"	P-1872	37	22°49'18.62675"	82°11'48.17830"
P-1823	35	22°46'25.10501"	82°15'11.46787"	P-1873	37	22°49'16.14564"	82°11'41.81992"
P-1824	35	22°46'20.39841"	82°15'16.12376"	P-1874	37	22°49'10.23382"	82°11'39.43143"
P-1825	35	22°46'15.02576"	82°15'19.44357"	P-1875	37	22°49'04.71041"	82°11'36.38099"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1826	35	22°46'10.64370"	82°15'19.86189"	P-1876	37	22°49'03.58947"	82°11'36.16436"
P-1827	35	22°47'08.52291"	82°14'34.02985"	P-1877	37	22°50'53.47577"	82°15'50.29270"
P-1828	35	22°47'05.32658"	82°14'40.03184"	P-1878	37	22°50'51.49026"	82°15'43.78749"
P-1829	35	22°47'01.86015"	82°14'45.92850"	P-1879	37	22°50'53.47574"	82°15'50.29280"
P-1830	35	22°46'56.30451"	82°14'48.78453"	P-1880	37	22°50'00.56013"	82°13'07.53498"
P-1831	35	22°46'49.85824"	82°14'49.70105"	P-1881	37	22°50'05.70743"	82°13'03.24838"
P-1832	35	22°46'46.22157"	82°14'50.53171"	P-1882	37	22°50'08.23478"	82°13'01.07180"
P-1833	35	22°47'27.89552"	82°14'09.69570"	P-1883	37	22°50'08.23517"	82°13'01.13163"
P-1834	35	22°47'21.48281"	82°14'10.77271"	P-1884	37	22°50'03.15349"	82°13'05.50932"
P-1835	35	22°47'17.00136"	82°14'15.66207"	P-1885	37	22°50'00.61929"	82°13'07.64364"
P-1836	35	22°47'13.63079"	82°14'21.34256"	P-1886	37	22°50'18.61958"	82°11'13.45089"
P-1837	35	22°47'10.32907"	82°14'26.83687"	P-1887	37	22°50'21.12510"	82°11'19.92530"
P-1838	35	22°47'08.62005"	82°14'33.60078"	P-1888	37	22°50'23.03954"	82°11'26.58943"
P-1839	35	22°47'08.52291"	82°14'34.02985"	P-1889	37	22°50'23.40496"	82°11'33.59161"
P-1840	35	22°48'47.77643"	82°17'17.44309"	P-1890	37	22°50'23.75479"	82°11'37.15147"
P-1841	35	22°48'47.68526"	82°17'10.43190"	P-1891	37	22°50'08.23478"	82°13'01.07180"
P-1842	35	22°48'47.34810"	82°17'03.43415"	P-1892	37	22°50'13.33310"	82°12'56.71712"
P-1843	35	22°48'50.64847"	82°16'42.07777"	P-1893	37	22°50'18.53286"	82°12'52.50390"
P-1844	35	22°48'51.84044"	82°16'35.18213"	P-1894	37	22°50'23.49413"	82°12'48.02303"
P-1845	35	22°48'53.56069"	82°16'28.43422"	P-1895	37	22°50'24.66629"	82°12'46.16280"
P-1846	35	22°48'51.65802"	82°16'22.06215"	P-1896	37	22°50'24.73932"	82°12'46.17542"
P-1847	35	22°48'52.51505"	82°16'15.69064"	P-1897	37	22°50'20.27505"	82°12'51.18783"
P-1848	35	22°48'50.34735"	82°16'10.82231"	P-1898	37	22°50'15.10351"	82°12'55.43965"
P-1849	35	22°48'51.22393"	82°16'04.14261"	P-1899	37	22°50'09.95077"	82°12'59.71848"
P-1850	35	22°48'48.86745"	82°15'57.88165"	P-1900	37	22°50'08.23517"	82°13'01.13163"
P-1901	37	22°50'31.91699"	82°14'17.02761"	P-1951	37	22°50'23.89781"	82°12'17.58354"
P-1902	37	22°50'32.73745"	82°14'10.07041"	P-1952	37	22°50'22.14914"	82°12'10.90491"
P-1903	37	22°50'33.62872"	82°14'03.12069"	P-1953	37	22°50'23.76194"	82°12'04.12175"
P-1904	37	22°50'34.56966"	82°13'56.17835"	P-1954	37	22°50'25.65567"	82°11'57.40986"
P-1905	37	22°50'35.48713"	82°13'49.23250"	P-1955	37	22°50'24.43288"	82°11'52.46998"
P-1906	37	22°50'36.32852"	82°13'42.27527"	P-1956	37	22°50'23.54935"	82°11'52.80749"
P-1907	37	22°50'39.18371"	82°13'36.59427"	P-1957	37	22°50'23.58580"	82°11'52.73562"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1908	37	22°50'44.49159"	82°13'32.54075"	P-1958	37	22°50'17.89604"	82°11'50.47966"
P-1909	37	22°50'49.79943"	82°13'28.48712"	P-1959	37	22°50'11.44660"	82°11'49.87271"
P-1910	37	22°50'54.34006"	82°13'24.02027"	P-1960	37	22°50'05.30977"	82°11'47.88703"
P-1911	37	22°50'53.53942"	82°13'17.11826"	P-1961	37	22°49'59.62364"	82°11'50.86545"
P-1912	37	22°50'51.80711"	82°13'10.38793"	P-1962	37	22°49'55.62893"	82°11'56.37071"
P-1913	37	22°50'50.48552"	82°13'03.51791"	P-1963	37	22°49'49.49211"	82°11'56.89336"
P-1914	37	22°50'48.84261"	82°12'56.73897"	P-1964	37	22°49'43.39649"	82°11'58.36440"
P-1915	37	22°50'48.33179"	82°12'49.80448"	P-1965	37	22°49'38.54008"	82°11'56.30854"
P-1916	37	22°50'47.05766"	82°12'42.93738"	P-1966	37	22°49'33.28134"	82°11'57.96799"
P-1917	37	22°50'44.08000"	82°12'36.87632"	P-1967	37	22°49'31.65938"	82°11'59.65076"
P-1918	37	22°50'38.62421"	82°12'33.12563"	P-1968	37	22°50'26.68705"	82°11'53.74342"
P-1919	37	22°50'32.72762"	82°12'30.23829"	P-1969	37	22°50'26.88171"	82°11'53.01315"
P-1920	37	22°50'27.13701"	82°12'27.37892"	P-1970	37	22°49'35.95464"	82°13'13.12983"
P-1921	37	22°50'25.15381"	82°12'20.70304"	P-1971	37	22°49'42.14848"	82°13'12.40892"
P-1922	37	22°50'23.89781"	82°12'17.58354"	P-1972	37	22°49'48.34598"	82°13'14.18421"
P-1923	37	22°50'24.66629"	82°12'46.16280"	P-1973	37	22°49'54.16377"	82°13'12.85072"
P-1924	37	22°50'26.40215"	82°12'39.47331"	P-1974	37	22°49'59.29378"	82°13'08.54299"
P-1925	37	22°50'27.12661"	82°12'32.54102"	P-1975	37	22°50'22.30318"	82°12'12.57951"
P-1926	37	22°50'26.69567"	82°12'25.78586"	P-1976	37	22°50'23.40397"	82°12'05.73241"
P-1927	37	22°50'24.60981"	82°12'19.15557"	P-1977	37	22°50'25.25049"	82°11'59.00512"
P-1928	37	22°50'23.94783"	82°12'17.56957"	P-1978	37	22°50'25.84999"	82°11'52.99920"
P-1929	37	22°50'23.89781"	82°12'17.58354"	P-1979	37	22°50'23.58580"	82°11'52.73562"
P-1930	37	22°50'26.24280"	82°12'24.11684"	P-1980	37	22°50'00.61929"	82°13'07.64364"
P-1931	37	22°50'27.44317"	82°12'30.88964"	P-1981	37	22°49'55.42628"	82°13'11.86262"
P-1932	37	22°50'26.50953"	82°12'37.78850"	P-1982	37	22°49'49.93083"	82°13'14.80975"
P-1933	37	22°50'25.43264"	82°12'44.67029"	P-1983	37	22°49'43.74186"	82°13'12.90462"
P-1934	37	22°50'24.73932"	82°12'46.17542"	P-1984	37	22°49'37.34254"	82°13'12.48954"
P-1935	37	22°50'37.29068"	82°14'47.86686"	P-1985	37	22°50'22.21180"	82°12'12.59089"
P-1936	37	22°50'37.65564"	82°14'40.86203"	P-1986	37	22°50'23.30567"	82°12'05.73840"
P-1937	37	22°50'38.05458"	82°14'33.85905"	P-1987	37	22°50'25.19043"	82°11'59.02354"
P-1938	37	22°50'35.36851"	82°14'27.73482"	P-1988	37	22°50'26.68705"	82°11'53.74342"
P-1939	37	22°50'32.50710"	82°14'21.56408"	P-1989	38	22°49'48.79442"	82°09'57.41612"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-1940	37	22°50'31.91699"	82°14'17.02761"	P-1990	38	22°49'51.64299"	82°10'03.72163"
P-1941	37	22°50'37.29068"	82°14'47.86686"	P-1991	38	22°49'54.64700"	82°10'09.93841"
P-1942	37	22°50'37.60868"	82°14'54.79888"	P-1992	38	22°49'57.87224"	82°10'15.96532"
P-1943	37	22°50'40.17950"	82°15'00.86198"	P-1993	38	22°50'01.55903"	82°10'21.64229"
P-1944	37	22°50'40.91797"	82°15'07.83258"	P-1994	38	22°50'03.32301"	82°10'26.11010"
P-1945	37	22°50'40.73691"	82°15'14.63736"	P-1995	38	22°49'26.25691"	82°08'52.11212"
P-1946	37	22°50'40.42945"	82°15'21.58244"	P-1996	38	22°49'28.18639"	82°08'58.81161"
P-1947	37	22°50'41.74409"	82°15'28.44271"	P-1997	38	22°49'30.11579"	82°09'05.51116"
P-1948	37	22°50'43.59185"	82°15'35.15736"	P-1998	38	22°49'32.20367"	82°09'12.15404"
P-1949	37	22°50'48.58682"	82°15'39.41205"	P-1999	38	22°49'35.29706"	82°09'18.31345"
P-1950	37	22°50'50.91660"	82°15'42.52891"	P-2000	38	22°49'38.53115"	82°09'24.39990"
P-2001	38	22°49'41.74592"	82°09'30.47662"	P-2051	40	22°52'15.55661"	82°11'51.72446"
P-2002	38	22°49'43.55430"	82°09'37.21360"	P-2052	40	22°52'09.40495"	82°11'51.14671"
P-2003	38	22°49'45.35307"	82°09'43.95545"	P-2053	40	22°52'04.49071"	82°11'50.89941"
P-2004	38	22°49'47.03885"	82°09'50.73016"	P-2054	40	22°51'59.53764"	82°11'55.32759"
P-2005	38	22°49'48.79442"	82°09'57.41612"	P-2055	40	22°51'53.26135"	82°11'54.15458"
P-2006	38	22°50'03.32301"	82°10'26.11010"	P-2056	40	22°51'46.90655"	82°11'54.30749"
P-2007	38	22°50'05.81400"	82°10'32.57814"	P-2057	40	22°51'40.63715"	82°11'52.47043"
P-2008	38	22°50'06.49887"	82°10'39.33830"	P-2058	40	22°51'34.80001"	82°11'49.88272"
P-2009	38	22°50'08.68796"	82°10'45.94475"	P-2059	40	22°51'31.17529"	82°11'50.99338"
P-2010	38	22°50'10.01573"	82°10'49.95198"	P-2060	40	22°52'13.55814"	82°13'40.84000"
P-2011	39	22°51'40.88680"	82°09'59.34220"	P-2061	40	22°52'09.30144"	82°13'35.56146"
P-2012	39	22°51'36.05759"	82°09'54.77695"	P-2062	40	22°52'04.76107"	82°13'30.65291"
P-2013	39	22°51'31.63405"	82°09'49.70809"	P-2063	40	22°51'59.03248"	82°13'27.34170"
P-2014	39	22°51'28.55012"	82°09'43.59726"	P-2064	40	22°51'53.16795"	82°13'24.31591"
P-2015	39	22°51'23.15742"	82°09'39.97689"	P-2065	40	22°51'48.17601"	82°13'23.03185"
P-2016	39	22°51'17.49357"	82°09'36.69904"	P-2066	40	22°51'48.17601"	82°13'23.03185"
P-2017	39	22°51'11.80995"	82°09'33.30282"	P-2067	40	22°51'43.59054"	82°13'18.90608"
P-2018	39	22°51'06.85529"	82°09'28.77185"	P-2068	40	22°51'42.00611"	82°13'12.11895"
P-2019	39	22°51'04.29388"	82°09'22.36222"	P-2069	40	22°51'38.31795"	82°13'06.43603"
P-2020	39	22°51'05.30939"	82°09'15.58260"	P-2070	40	22°51'34.08412"	82°13'01.11079"
P-2021	39	22°51'06.05971"	82°09'08.97945"	P-2071	40	22°51'29.90239"	82°12'55.73879"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2022	39	22°51'03.38269"	82°09'03.07889"	P-2072	40	22°51'25.75265"	82°12'50.33964"
P-2023	39	22°51'02.38533"	82°09'03.10665"	P-2073	40	22°51'21.76926"	82°12'44.79477"
P-2024	39	22°52'11.11897"	82°10'14.53968"	P-2074	40	22°51'17.71959"	82°12'39.30541"
P-2025	39	22°52'06.97526"	82°10'09.59111"	P-2075	40	22°51'13.80090"	82°12'33.71078"
P-2026	39	22°52'02.03822"	82°10'05.47731"	P-2076	40	22°51'09.98639"	82°12'28.02862"
P-2027	39	22°51'58.07298"	82°10'00.78458"	P-2077	40	22°51'06.02943"	82°12'22.46044"
P-2028	39	22°51'51.65964"	82°09'59.66243"	P-2078	40	22°51'03.30003"	82°12'16.17484"
P-2029	39	22°51'45.32318"	82°10'01.03680"	P-2079	40	22°51'01.91107"	82°12'11.37596"
P-2030	39	22°51'40.88680"	82°09'59.34220"	P-2080	40	22°52'33.77527"	82°13'54.48226"
P-2031	40	22°52'25.89354"	82°13'51.29020"	P-2081	40	22°52'34.94865"	82°13'48.83148"
P-2032	40	22°52'20.71681"	82°13'47.06273"	P-2082	40	22°52'33.84110"	82°13'54.51246"
P-2033	40	22°52'17.04865"	82°13'43.91749"	P-2083	40	22°52'44.57542"	82°14'17.71797"
P-2034	40	22°51'01.81802"	82°11'53.07245"	P-2084	40	22°52'41.50627"	82°14'11.58055"
P-2035	40	22°51'07.14771"	82°11'50.82637"	P-2085	40	22°52'39.25971"	82°14'05.25153"
P-2036	40	22°51'07.03571"	82°11'51.03234"	P-2086	40	22°52'38.67510"	82°14'02.57728"
P-2037	40	22°51'01.91194"	82°11'53.11844"	P-2087	40	22°53'54.62009"	82°15'49.86946"
P-2038	40	22°51'31.21211"	82°11'50.68497"	P-2088	40	22°53'50.14406"	82°15'45.25698"
P-2039	40	22°51'37.49264"	82°11'50.10186"	P-2089	40	22°53'53.41074"	82°15'39.37197"
P-2040	40	22°51'43.27844"	82°11'53.14454"	P-2090	40	22°53'56.32162"	82°15'33.28752"
P-2041	40	22°51'49.62750"	82°11'54.63546"	P-2091	40	22°53'56.55494"	82°15'26.41065"
P-2042	40	22°51'55.95971"	82°11'54.59344"	P-2092	40	22°53'51.88144"	82°15'22.97457"
P-2043	40	22°52'01.59871"	82°11'53.12664"	P-2093	40	22°53'48.24892"	82°15'17.20615"
P-2044	40	22°52'06.56186"	82°11'48.69386"	P-2094	40	22°53'43.59597"	82°15'14.96001"
P-2045	40	22°52'11.83344"	82°11'52.06145"	P-2095	40	22°53'37.30269"	82°15'14.28071"
P-2046	40	22°52'17.86218"	82°11'50.29209"	P-2096	40	22°53'34.90537"	82°15'08.32686"
P-2047	40	22°52'21.22154"	82°11'44.28444"	P-2097	40	22°53'29.99909"	82°15'06.25710"
P-2048	40	22°52'24.82275"	82°11'38.96416"	P-2098	40	22°53'23.98884"	82°15'08.91900"
P-2049	40	22°52'22.68225"	82°11'40.84133"	P-2099	40	22°53'18.42448"	82°15'07.66082"
P-2050	40	22°52'19.93353"	82°11'47.13277"	P-2100	40	22°53'16.33022"	82°15'01.05508"
P-2101	40	22°53'12.29994"	82°14'55.57634"	P-2151	42	22°58'16.53759"	82°21'48.79867"
P-2102	40	22°53'07.51813"	82°14'50.82100"	P-2152	42	22°58'16.26782"	82°21'41.80172"
P-2103	40	22°53'06.39433"	82°14'49.68362"	P-2153	42	22°58'14.54424"	82°21'35.09953"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2104	40	22°53'06.39433"	82°14'49.68362"	P-2154	42	22°58'18.08409"	82°22'07.21353"
P-2105	40	22°53'01.44143"	82°14'45.13585"	P-2155	42	22°58'14.88709"	82°22'01.09845"
P-2106	40	22°52'56.38150"	82°14'40.72816"	P-2156	42	22°58'14.17594"	82°21'57.08741"
P-2107	40	22°52'52.38092"	82°14'35.35485"	P-2157	42	22°58'13.77045"	82°21'21.53224"
P-2108	40	22°52'49.37699"	82°14'29.35697"	P-2158	42	22°58'12.85259"	82°21'26.30485"
P-2109	40	22°52'33.84109"	82°13'54.51246"	P-2159	42	22°58'13.32450"	82°21'23.98629"
P-2110	40	22°52'33.77527"	82°13'54.48226"	P-2160	42	22°58'14.62347"	82°21'56.11983"
P-2111	41	22°57'16.94997"	82°19'12.65742"	P-2161	42	22°58'14.37983"	82°21'56.64663"
P-2112	41	22°57'15.74312"	82°19'06.66612"	P-2162	43	22°59'41.93646"	82°24'26.38605"
P-2113	41	22°57'12.17451"	82°19'04.01653"	P-2163	43	22°59'36.68638"	82°24'30.38833"
P-2114	41	22°57'10.13190"	82°18'58.14945"	P-2164	43	22°59'32.91415"	82°24'36.10112"
P-2115	41	22°55'30.07952"	82°14'47.99680"	P-2165	43	22°59'27.05644"	82°24'37.05465"
P-2116	41	22°55'34.73704"	82°14'43.16269"	P-2166	43	22°59'20.72667"	82°24'37.63464"
P-2117	41	22°55'39.43487"	82°14'38.73915"	P-2167	43	22°59'18.21604"	82°24'38.36716"
P-2118	41	22°55'43.65881"	82°14'33.74403"	P-2168	43	22°58'16.32303"	82°25'01.14377"
P-2119	41	22°55'42.54464"	82°14'27.15526"	P-2169	43	22°58'22.66197"	82°25'00.08823"
P-2120	41	22°55'48.47670"	82°14'24.78596"	P-2170	43	22°58'27.39726"	82°24'55.82418"
P-2121	41	22°55'52.42006"	82°14'20.34006"	P-2171	43	22°58'32.66021"	82°24'53.67644"
P-2122	41	22°55'56.54831"	82°14'15.79186"	P-2172	43	22°58'32.60096"	82°24'47.31046"
P-2123	41	22°55'51.75583"	82°14'11.24483"	P-2173	43	22°58'37.19370"	82°24'43.41963"
P-2124	41	22°55'48.71891"	82°14'08.52469"	P-2174	43	22°58'43.50798"	82°24'42.70764"
P-2125	41	22°55'10.69645"	82°18'40.22921"	P-2175	43	22°58'45.79346"	82°24'37.91439"
P-2126	41	22°55'06.94092"	82°18'39.05430"	P-2176	43	22°58'44.27234"	82°24'31.89636"
P-2127	41	22°55'48.71891"	82°14'08.52469"	P-2177	43	22°58'42.29522"	82°24'25.30721"
P-2128	41	22°55'48.02544"	82°14'08.04847"	P-2178	43	22°58'41.82141"	82°24'18.36734"
P-2129	41	22°55'02.52240"	82°17'24.84000"	P-2179	43	22°58'43.24277"	82°24'11.58830"
P-2130	41	22°54'58.87742"	82°17'05.32529"	P-2180	43	22°58'44.14975"	82°24'05.03952"
P-2131	41	22°54'58.83312"	82°17'05.26153"	P-2181	43	22°58'42.41465"	82°23'58.30768"
P-2132	41	22°56'42.04193"	82°18'42.55494"	P-2182	43	22°58'41.25677"	82°23'53.12896"
P-2133	41	22°56'34.31071"	82°18'26.85356"	P-2183	43	22°59'18.21604"	82°24'38.36716"
P-2134	41	22°56'31.85852"	82°18'22.82846"	P-2184	43	22°59'11.96243"	82°24'40.28558"
P-2135	41	22°57'10.13190"	82°18'58.14945"	P-2185	43	22°59'05.51316"	82°24'41.14317"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2136	41	22°57'05.62799"	82°18'53.63355"	P-2186	43	22°58'59.15692"	82°24'42.52597"
P-2137	41	22°57'05.09230"	82°18'53.57718"	P-2187	43	22°58'52.90242"	82°24'44.43155"
P-2138	41	22°57'42.74906"	82°19'44.22038"	P-2188	43	22°58'46.49925"	82°24'43.37904"
P-2139	41	22°57'41.33020"	82°19'42.32240"	P-2189	43	22°58'45.22024"	82°24'43.02989"
P-2140	42	22°57'45.72598"	82°20'47.48281"	P-2190	43	22°57'54.41262"	82°25'02.00323"
P-2141	42	22°57'44.89626"	82°20'40.64489"	P-2191	43	22°58'00.37489"	82°25'04.25117"
P-2142	42	22°57'44.29024"	82°20'33.69413"	P-2192	43	22°58'06.83808"	82°25'03.48194"
P-2143	42	22°57'43.07833"	82°20'26.83993"	P-2193	43	22°58'13.19007"	82°25'02.03739"
P-2144	42	22°57'42.27012"	82°20'19.88109"	P-2194	43	22°58'16.32303"	82°25'01.14377"
P-2145	42	22°57'43.36120"	82°20'13.04389"	P-2195	43	22°57'32.28706"	82°24'46.35561"
P-2146	42	22°57'45.29237"	82°20'06.51997"	P-2196	43	22°57'37.43654"	82°24'50.05978"
P-2147	42	22°57'47.68339"	82°20'00.25446"	P-2197	43	22°57'43.51295"	82°24'52.55958"
P-2148	42	22°57'47.00576"	82°19'53.36645"	P-2198	43	22°57'49.02713"	82°24'56.18649"
P-2149	42	22°57'44.56963"	82°19'46.89262"	P-2199	43	22°57'53.47117"	82°25'01.29593"
P-2150	42	22°57'42.74906"	82°19'44.22038"	P-2200	43	22°57'54.41262"	82°25'02.00323"
P-2201	44	22°54'54.89087"	82°27'12.88999"	P-2251	44	22°54'50.45761"	82°29'21.64645"
P-2202	44	22°54'59.40548"	82°27'07.83883"	P-2252	44	22°53'02.05847"	82°28'14.02812"
P-2203	44	22°55'04.63355"	82°27'03.82826"	P-2253	44	22°52'59.51594"	82°28'19.59534"
P-2204	44	22°55'07.38544"	82°27'03.29714"	P-2254	44	22°52'57.32807"	82°28'25.54115"
P-2205	44	22°56'30.44947"	82°29'20.75966"	P-2255	44	22°52'57.98597"	82°28'30.63131"
P-2206	44	22°56'24.02910"	82°29'21.78286"	P-2256	44	22°52'59.07712"	82°28'31.10781"
P-2207	44	22°56'20.73886"	82°29'27.13849"	P-2257	44	22°52'57.17168"	82°28'26.28367"
P-2208	44	22°56'16.98049"	82°29'32.86506"	P-2258	44	22°52'59.04759"	82°28'19.85532"
P-2209	44	22°56'12.67818"	82°29'38.04201"	P-2259	44	22°53'02.13142"	82°28'14.89294"
P-2210	44	22°56'06.95282"	82°29'40.70235"	P-2260	44	22°53'07.15333"	82°28'16.57605"
P-2211	44	22°56'00.53368"	82°29'40.26062"	P-2261	44	22°53'12.74976"	82°28'20.11810"
P-2212	44	22°55'54.06539"	82°29'40.92258"	P-2262	44	22°53'19.02901"	82°28'21.91573"
P-2213	44	22°55'47.92070"	82°29'43.19267"	P-2263	44	22°53'25.37106"	82°28'22.73971"
P-2214	44	22°55'41.79498"	82°29'45.45693"	P-2264	44	22°53'31.64697"	82°28'22.70042"
P-2215	44	22°55'40.54060"	82°29'45.42820"	P-2265	44	22°53'37.71176"	82°28'23.20718"
P-2216	44	22°52'32.87248"	82°27'08.89030"	P-2266	44	22°53'42.71672"	82°28'27.64601"
P-2217	44	22°52'38.07759"	82°27'11.91666"	P-2267	44	22°53'48.60722"	82°28'30.39182"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2218	44	22°52'43.86691"	82°27'14.90033"	P-2268	44	22°53'54.53130"	82°28'32.89959"
P-2219	44	22°52'45.93838"	82°27'21.17782"	P-2269	44	22°53'59.78874"	82°28'36.02793"
P-2220	44	22°52'45.06750"	82°27'28.13041"	P-2270	44	22°54'03.02264"	82°28'41.84145"
P-2221	44	22°52'44.93398"	82°27'29.24194"	P-2271	44	22°54'08.52670"	82°28'45.55764"
P-2222	44	22°54'41.35929"	82°29'18.03639"	P-2272	44	22°54'13.16609"	82°28'50.47457"
P-2223	44	22°54'47.38653"	82°29'20.67000"	P-2273	44	22°54'17.76494"	82°28'55.43644"
P-2224	44	22°54'50.35012"	82°29'21.90052"	P-2274	44	22°54'22.17653"	82°29'00.56462"
P-2225	44	22°54'50.45761"	82°29'21.64645"	P-2275	44	22°54'26.98054"	82°29'04.88455"
P-2226	44	22°54'44.39230"	82°29'19.12061"	P-2276	44	22°54'31.68072"	82°29'09.56384"
P-2227	44	22°54'41.57934"	82°29'17.81463"	P-2277	44	22°54'36.01612"	82°29'14.73203"
P-2228	44	22°54'50.35012"	82°29'21.90052"	P-2278	44	22°54'41.35929"	82°29'18.03639"
P-2229	44	22°54'56.48600"	82°29'24.20780"	P-2279	44	22°54'41.57934"	82°29'17.81463"
P-2230	44	22°55'01.07396"	82°29'29.04781"	P-2280	44	22°54'35.92373"	82°29'14.37595"
P-2231	44	22°55'06.48301"	82°29'32.57663"	P-2281	44	22°54'31.59999"	82°29'09.17531"
P-2232	44	22°55'12.74111"	82°29'34.32651"	P-2282	44	22°54'26.80023"	82°29'04.63541"
P-2233	44	22°55'18.36742"	82°29'37.20025"	P-2283	44	22°54'22.10985"	82°29'00.15240"
P-2234	44	22°55'24.53620"	82°29'36.43073"	P-2284	44	22°54'17.65968"	82°28'55.07324"
P-2235	44	22°55'28.38264"	82°29'41.59650"	P-2285	44	22°54'13.12621"	82°28'50.04184"
P-2236	44	22°55'28.22760"	82°29'48.32566"	P-2286	44	22°54'08.42532"	82°28'45.19532"
P-2237	44	22°55'23.16706"	82°29'50.56104"	P-2287	44	22°54'02.90569"	82°28'41.52752"
P-2238	44	22°55'17.23754"	82°29'52.39572"	P-2288	44	22°54'01.35057"	82°28'35.44763"
P-2239	44	22°55'16.18943"	82°29'58.53463"	P-2289	44	22°54'01.85437"	82°28'28.50187"
P-2240	44	22°55'12.15452"	82°30'03.72325"	P-2290	44	22°54'02.12452"	82°28'27.13069"
P-2241	44	22°55'11.27932"	82°30'05.01228"	P-2291	45	22°57'27.28928"	82°30'49.71569"
P-2242	44	22°55'40.54060"	82°29'45.42820"	P-2292	45	22°57'33.01780"	82°30'46.46607"
P-2243	44	22°55'34.19508"	82°29'44.03263"	P-2293	45	22°57'40.76692"	82°30'39.83380"
P-2244	44	22°55'28.23653"	82°29'41.24617"	P-2294	45	22°57'42.86904"	82°30'33.23107"
P-2245	44	22°55'24.36203"	82°29'36.13517"	P-2295	45	22°57'43.34593"	82°30'26.43829"
P-2246	44	22°55'18.20555"	82°29'36.91558"	P-2296	45	22°57'41.78569"	82°30'19.62481"
P-2247	44	22°55'12.58051"	82°29'34.05601"	P-2297	45	22°57'38.67240"	82°30'19.01974"
P-2248	44	22°55'06.31245"	82°29'32.31459"	P-2298	45	22°57'38.67240"	82°30'19.01974"
P-2249	44	22°55'01.03539"	82°29'28.58607"	P-2299	45	22°57'42.35735"	82°30'16.02490"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2250	44	22°54'56.34529"	82°29'23.93061"	P-2300	45	22°57'43.90462"	82°30'00.33173"
P-2301	45	22°57'38.19096"	82°29'57.81552"	P-2351	46	22°53'41.13657"	82°32'53.13524"
P-2302	45	22°57'32.05853"	82°29'55.51501"	P-2352	47	22°51'55.66784"	82°26'10.31581"
P-2303	45	22°57'28.36395"	82°29'53.85771"	P-2353	47	22°51'58.85602"	82°26'04.89525"
P-2304	45	22°57'18.30014"	82°29'46.09573"	P-2354	47	22°51'58.91241"	82°25'57.91976"
P-2305	45	22°57'15.11613"	82°29'40.21501"	P-2355	47	22°51'58.63324"	82°25'51.17894"
P-2306	45	22°57'14.86566"	82°29'39.65959"	P-2356	47	22°52'00.82430"	82°25'44.96766"
P-2307	45	22°57'11.03869"	82°29'33.70842"	P-2357	47	22°51'59.43568"	82°25'38.13255"
P-2308	45	22°57'08.37132"	82°29'32.64895"	P-2358	47	22°51'59.47324"	82°25'31.25983"
P-2309	45	22°57'01.91644"	82°29'32.38850"	P-2359	47	22°51'59.50438"	82°25'27.30479"
P-2310	45	22°56'55.55740"	82°29'33.84557"	P-2360	47	22°51'57.54972"	82°24'59.75817"
P-2311	45	22°56'49.55150"	82°29'32.66629"	P-2361	47	22°51'56.51693"	82°25'09.29144"
P-2312	45	22°56'48.31487"	82°29'31.82975"	P-2362	48	22°52'21.22998"	82°23'26.07161"
P-2313	45	22°57'36.38663"	82°30'43.70748"	P-2363	48	22°52'24.24720"	82°23'19.99670"
P-2314	45	22°57'27.28928"	82°30'49.71569"	P-2364	48	22°52'26.48183"	82°23'14.21913"
P-2315	46	22°53'56.54864"	82°33'32.75129"	P-2365	48	22°52'30.20162"	82°23'10.43009"
P-2316	46	22°53'53.77430"	82°33'39.06703"	P-2366	48	22°52'35.28385"	82°23'06.12277"
P-2317	46	22°53'49.97291"	82°33'44.30760"	P-2367	48	22°52'36.95015"	82°22'59.93708"
P-2318	46	22°53'56.17096"	82°33'46.42053"	P-2368	48	22°52'35.48059"	82°22'53.16513"
P-2319	46	22°54'01.67752"	82°33'47.31454"	P-2369	48	22°52'38.58580"	82°22'47.00611"
P-2320	46	22°53'53.09212"	82°32'58.58576"	P-2370	48	22°52'39.32339"	82°22'45.68940"
P-2321	46	22°53'58.69380"	82°33'02.08841"	P-2371	48	22°51'36.55149"	82°23'30.82575"
P-2322	46	22°54'03.07742"	82°33'06.28665"	P-2372	48	22°51'31.17399"	82°23'27.40269"
P-2323	46	22°54'07.46764"	82°33'07.90951"	P-2373	48	22°51'24.76379"	82°23'26.89021"
P-2324	46	22°54'05.51163"	82°33'14.48990"	P-2374	48	22°51'18.30260"	82°23'27.65925"
P-2325	46	22°54'05.89334"	82°33'20.85497"	P-2375	48	22°51'13.38674"	82°23'24.17982"
P-2326	46	22°54'04.63526"	82°33'21.10077"	P-2376	48	22°51'09.57039"	82°23'20.03603"
P-2327	46	22°54'21.83437"	82°33'15.87479"	P-2377	48	22°51'08.44212"	82°23'14.78885"
P-2328	46	22°54'26.24321"	82°33'10.89281"	P-2378	48	22°51'52.89283"	82°24'14.51619"
P-2329	46	22°54'26.68970"	82°33'10.78163"	P-2379	48	22°51'51.40702"	82°24'07.69420"
P-2330	46	22°55'20.37898"	82°32'41.83445"	P-2380	48	22°51'51.41493"	82°24'00.75152"
P-2331	46	22°55'20.56356"	82°32'35.01949"	P-2381	48	22°51'52.17311"	82°23'53.78261"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2332	46	22°55'20.18747"	82°32'28.01355"	P-2382	48	22°51'49.92719"	82°23'48.69065"
P-2333	46	22°55'17.06047"	82°32'22.32961"	P-2383	48	22°51'44.12225"	82°23'46.88553"
P-2334	46	22°55'20.14995"	82°32'16.61209"	P-2384	48	22°51'41.30009"	82°23'40.56691"
P-2335	46	22°55'20.93899"	82°32'09.98175"	P-2385	48	22°51'38.40406"	82°23'34.28643"
P-2336	46	22°55'18.49057"	82°32'03.65795"	P-2386	48	22°51'36.55149"	82°23'30.82575"
P-2337	46	22°55'22.54757"	82°31'59.00160"	P-2387	48	22°52'05.96718"	82°24'08.86201"
P-2338	46	22°55'28.45837"	82°31'56.07664"	P-2388	48	22°52'05.90629"	82°24'01.85422"
P-2339	46	22°55'34.28183"	82°31'52.98913"	P-2389	48	22°52'08.85197"	82°23'55.65622"
P-2340	46	22°55'38.95416"	82°31'48.38301"	P-2390	48	22°52'13.28264"	82°23'50.80274"
P-2341	46	22°55'43.58570"	82°31'44.31233"	P-2391	48	22°52'17.14231"	82°23'45.27599"
P-2342	46	22°55'49.80239"	82°31'45.22541"	P-2392	48	22°52'20.05934"	82°23'39.03440"
P-2343	46	22°55'53.45886"	82°31'50.56740"	P-2393	48	22°52'20.81620"	82°23'34.78270"
P-2344	46	22°55'58.51819"	82°31'54.36973"	P-2394	49	22°50'53.27500"	82°20'24.90709"
P-2345	46	22°56'04.38668"	82°31'51.34703"	P-2395	49	22°50'58.28740"	82°20'20.45410"
P-2346	46	22°56'10.59854"	82°31'49.66995"	P-2396	49	22°51'00.35702"	82°20'13.85102"
P-2347	46	22°56'17.05316"	82°31'48.85917"	P-2397	49	22°51'02.23068"	82°20'07.13669"
P-2348	46	22°56'23.53601"	82°31'48.48535"	P-2398	49	22°51'05.49538"	82°20'01.09304"
P-2349	46	22°56'24.18993"	82°31'48.54977"	P-2399	49	22°51'08.70279"	82°19'55.03377"
P-2350	46	22°53'40.45488"	82°32'52.33591"	P-2400	49	22°51'11.11030"	82°19'48.68394"
P-2401	49	22°51'11.47392"	82°19'41.68081"	P-2451	50	22°50'11.81742"	82°28'33.31317"
P-2402	49	22°51'11.70035"	82°19'34.67211"	P-2452	50	22°50'06.46475"	82°28'30.24817"
P-2403	49	22°51'12.32690"	82°19'27.71137"	P-2453	50	22°50'06.04140"	82°28'29.75902"
P-2404	49	22°51'13.08352"	82°19'20.81174"	P-2454	50	22°48'32.45425"	82°28'19.41239"
P-2405	49	22°51'12.28857"	82°19'13.92406"	P-2455	50	22°48'38.67614"	82°28'17.37451"
P-2406	49	22°51'14.46378"	82°19'07.31788"	P-2456	50	22°48'44.89802"	82°28'15.33658"
P-2407	49	22°51'15.40855"	82°19'01.33725"	P-2457	50	22°48'51.10112"	82°28'13.23310"
P-2408	49	22°51'15.35650"	82°19'01.31839"	P-2458	50	22°48'57.30349"	82°28'11.12704"
P-2409	49	22°50'29.72085"	82°21'21.69466"	P-2459	50	22°49'03.52344"	82°28'09.08231"
P-2410	49	22°50'34.20419"	82°21'16.94050"	P-2460	50	22°49'09.73730"	82°28'07.01631"
P-2411	49	22°50'39.33289"	82°21'12.75843"	P-2461	50	22°49'15.93951"	82°28'04.90963"
P-2412	49	22°50'41.14024"	82°21'06.04316"	P-2462	50	22°49'22.15573"	82°28'02.85244"
P-2413	49	22°50'42.00681"	82°20'59.09747"	P-2463	50	22°49'27.16904"	82°28'01.94371"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2414	49	22°50'43.30062"	82°20'52.26713"	P-2464	50	22°49'30.38956"	82°28'07.55577"
P-2415	49	22°50'46.04751"	82°20'46.07749"	P-2465	50	22°49'33.79638"	82°28'05.61914"
P-2416	49	22°50'46.29895"	82°20'39.07522"	P-2466	50	22°50'14.63768"	82°27'38.50814"
P-2417	49	22°50'48.30773"	82°20'32.49464"	P-2467	50	22°50'14.55276"	82°27'38.82113"
P-2418	49	22°50'51.44115"	82°20'26.50364"	P-2468	50	22°50'13.64191"	82°27'39.43715"
P-2419	49	22°50'53.27500"	82°20'24.90709"	P-2469	50	22°50'13.42565"	82°27'38.03105"
P-2420	49	22°51'15.35650"	82°19'01.31839"	P-2470	50	22°49'51.59618"	82°27'53.28263"
P-2421	49	22°51'09.22233"	82°18'59.00970"	P-2471	50	22°49'57.87322"	82°27'51.45307"
P-2422	49	22°51'04.95290"	82°18'53.75786"	P-2472	50	22°49'39.80442"	82°28'00.56386"
P-2423	49	22°50'59.94288"	82°18'49.37116"	P-2473	50	22°50'08.19552"	82°27'43.89781"
P-2424	49	22°50'53.84222"	82°18'47.67819"	P-2474	50	22°50'02.56409"	82°27'49.21419"
P-2425	49	22°50'52.45349"	82°18'47.97657"	P-2475	50	22°50'07.45754"	82°27'44.59451"
P-2426	49	22°50'37.00526"	82°22'24.16214"	P-2476	50	22°50'12.51960"	82°27'40.19619"
P-2427	49	22°50'39.69987"	82°22'18.67823"	P-2477	50	22°50'06.73575"	82°27'45.22316"
P-2428	49	22°50'40.69556"	82°22'14.00052"	P-2478	50	22°50'04.93716"	82°28'24.73460"
P-2429	49	22°50'34.41487"	82°22'13.01956"	P-2479	50	22°50'05.68106"	82°28'17.79454"
P-2430	49	22°50'28.86688"	82°22'09.39096"	P-2480	50	22°50'04.82806"	82°28'03.39664"
P-2431	49	22°50'27.64863"	82°22'03.22680"	P-2481	50	22°50'04.39170"	82°27'55.34648"
P-2432	49	22°50'30.41224"	82°21'57.00677"	P-2482	50	22°50'02.48106"	82°27'49.29258"
P-2433	49	22°50'26.71370"	82°21'52.31312"	P-2483	51	22°48'13.67563"	82°29'09.04957"
P-2434	49	22°50'29.26752"	82°21'46.10070"	P-2484	51	22°48'13.60420"	82°29'16.03720"
P-2435	49	22°50'29.39277"	82°21'39.56739"	P-2485	51	22°48'15.02232"	82°29'22.87267"
P-2436	49	22°50'27.23532"	82°21'33.10129"	P-2486	51	22°48'15.94006"	82°29'29.77699"
P-2437	49	22°50'28.80241"	82°21'26.65600"	P-2487	51	22°48'16.45894"	82°29'36.76818"
P-2438	49	22°50'29.72085"	82°21'21.69466"	P-2488	51	22°48'16.83912"	82°29'43.76843"
P-2439	50	22°50'37.62723"	82°27'39.15761"	P-2489	51	22°48'16.94448"	82°29'50.78107"
P-2440	50	22°50'42.09752"	82°27'44.06320"	P-2490	51	22°48'16.58770"	82°29'57.77998"
P-2441	50	22°50'48.12113"	82°27'42.37363"	P-2491	51	22°48'17.50721"	82°30'04.66822"
P-2442	50	22°50'52.87722"	82°27'37.58946"	P-2492	51	22°48'19.07925"	82°30'11.47186"
P-2443	50	22°50'55.01957"	82°27'35.22158"	P-2493	51	22°48'19.34396"	82°30'18.45965"
P-2444	50	22°50'37.62743"	82°27'39.17498"	P-2494	51	22°48'19.08678"	82°30'25.46731"
P-2445	50	22°50'42.14964"	82°27'44.12123"	P-2495	51	22°48'21.69829"	82°30'31.35123"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S	Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2446	50	22°50'48.22627"	82°27'42.53234"	P-2496	51	22°47'01.81287"	82°28'36.66779"
P-2447	50	22°50'52.89630"	82°27'37.65050"	P-2497	51	22°47'07.12801"	82°28'34.40232"
P-2448	50	22°50'55.20980"	82°27'35.22190"	P-2498	51	22°47'07.24264"	82°28'32.34879"
P-2449	50	22°50'20.19642"	82°28'39.50278"	P-2499	51	22°47'03.38285"	82°28'36.88104"
P-2450	50	22°50'17.70422"	82°28'33.02654"	P-2500	51	22°47'01.87837"	82°28'36.48767"
P-2501	51	22°46'40.67042"	82°28'41.77067"	P-2551	51	22°49'54.21968"	82°30'43.46730"
P-2502	51	22°46'46.29638"	82°28'38.26279"	P-2552	51	22°49'59.40615"	82°30'39.40843"
P-2503	51	22°46'51.85192"	82°28'34.62476"	P-2553	51	22°50'00.87047"	82°30'36.26192"
P-2504	51	22°46'58.27875"	82°28'34.80743"	P-2554	51	22°48'21.69829"	82°30'31.35123"
P-2505	51	22°47'00.83682"	82°28'39.52732"	P-2555	51	22°48'26.14257"	82°30'36.38240"
P-2506	51	22°47'05.74312"	82°28'43.48157"	P-2556	51	22°48'32.26142"	82°30'34.63817"
P-2507	51	22°47'11.57048"	82°28'46.59064"	P-2557	51	22°48'38.58794"	82°30'33.49130"
P-2508	51	22°47'17.47022"	82°28'49.53288"	P-2558	51	22°48'44.91022"	82°30'34.07215"
P-2509	51	22°47'23.87082"	82°28'49.13265"	P-2559	51	22°48'50.05042"	82°30'37.34693"
P-2510	51	22°47'29.85472"	82°28'46.44889"	P-2560	51	22°48'56.11291"	82°30'38.31963"
P-2511	51	22°47'35.56198"	82°28'43.09367"	P-2561	51	22°49'00.81763"	82°30'41.85178"
P-2512	51	22°47'41.23352"	82°28'39.69240"	P-2562	51	22°49'03.59088"	82°30'47.96117"
P-2513	51	22°47'47.26285"	82°28'37.07396"	P-2563	51	22°49'08.76928"	82°30'52.14989"
P-2514	51	22°47'53.15594"	82°28'34.15852"	P-2564	51	22°49'12.50495"	82°30'56.19346"
P-2515	51	22°47'58.78741"	82°28'30.65228"	P-2565	51	22°47'07.95518"	82°28'27.28153"
P-2516	51	22°48'02.51692"	82°28'33.29660"	P-2566	51	22°47'07.09369"	82°28'20.63015"
P-2517	51	22°48'03.83294"	82°28'39.93803"	P-2567	51	22°47'04.59322"	82°28'14.16286"
P-2518	51	22°48'02.78682"	82°28'46.85676"	P-2568	51	22°47'05.78727"	82°28'07.52652"
P-2519	51	22°48'03.56024"	82°28'53.01489"	P-2569	51	22°47'08.52959"	82°28'01.24437"
P-2520	51	22°48'05.78748"	82°28'54.37105"	P-2570	51	22°47'07.09814"	82°27'54.51731"
P-2521	51	22°46'40.67591"	82°28'41.75702"	P-2571	51	22°47'04.91014"	82°27'48.13172"
P-2522	51	22°46'46.23607"	82°28'38.12132"	P-2572	51	22°47'04.33685"	82°27'42.11410"
P-2523	51	22°46'51.85697"	82°28'34.60657"	P-2573	51	22°46'59.39181"	82°27'38.69681"
P-2524	51	22°46'58.23189"	82°28'34.78886"	P-2574	51	22°46'57.84561"	82°27'45.47434"
P-2525	51	22°47'01.09500"	82°28'39.16531"	P-2575	51	22°46'58.63992"	82°27'42.72193"
P-2526	51	22°47'05.31782"	82°28'43.45356"	P-2576	51	22°47'01.75939"	82°27'40.33808"
P-2527	51	22°47'11.21108"	82°28'46.41328"	P-2577	51	22°47'04.17856"	82°27'45.33979"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2528	51	22°47'17.05623"	82°28'49.47856"
P-2529	51	22°47'23.39291"	82°28'48.97899"
P-2530	51	22°47'29.47903"	82°28'46.58176"
P-2531	51	22°47'35.23503"	82°28'43.33172"
P-2532	51	22°47'40.84480"	82°28'39.83833"
P-2533	51	22°47'46.85104"	82°28'37.15466"
P-2534	51	22°47'52.77398"	82°28'34.35121"
P-2535	51	22°47'58.35156"	82°28'30.74888"
P-2536	51	22°48'04.28982"	82°28'27.97957"
P-2537	51	22°48'10.24399"	82°28'25.49193"
P-2538	51	22°48'11.03932"	82°28'25.37747"
P-2539	51	22°48'05.78748"	82°28'54.37105"
P-2540	51	22°48'11.55187"	82°28'57.60034"
P-2541	51	22°48'14.18539"	82°29'02.66076"
P-2542	51	22°48'13.67563"	82°29'09.04957"
P-2543	51	22°49'12.50495"	82°30'56.19346"
P-2544	51	22°49'15.18411"	82°31'02.37732"
P-2545	51	22°49'18.93401"	82°30'59.43200"
P-2546	51	22°49'24.88644"	82°30'57.82204"
P-2547	51	22°49'30.42301"	82°30'54.30768"
P-2548	51	22°49'36.52804"	82°30'52.11749"
P-2549	51	22°49'42.40849"	82°30'49.18861"
P-2550	51	22°49'48.37353"	82°30'46.52445"

Point	Patch	Latitud in D:M:S	Longitud in D:M:S
P-2578	51	22°47'06.50758"	82°27'51.64155"
P-2579	51	22°47'07.64925"	82°27'58.41298"
P-2580	51	22°47'06.69235"	82°28'04.87445"
P-2581	51	22°47'04.17363"	82°28'11.30196"
P-2582	51	22°47'05.74374"	82°28'17.98448"
P-2583	51	22°47'08.21899"	82°28'24.42260"
P-2584	51	22°47'07.56830"	82°28'27.64817"

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वनमण्डलाधिकारी
कटघोरा वनमण्डल, कटघोरा

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एतमानगर

वन परिक्षेत्र अधिकारी
केंदई

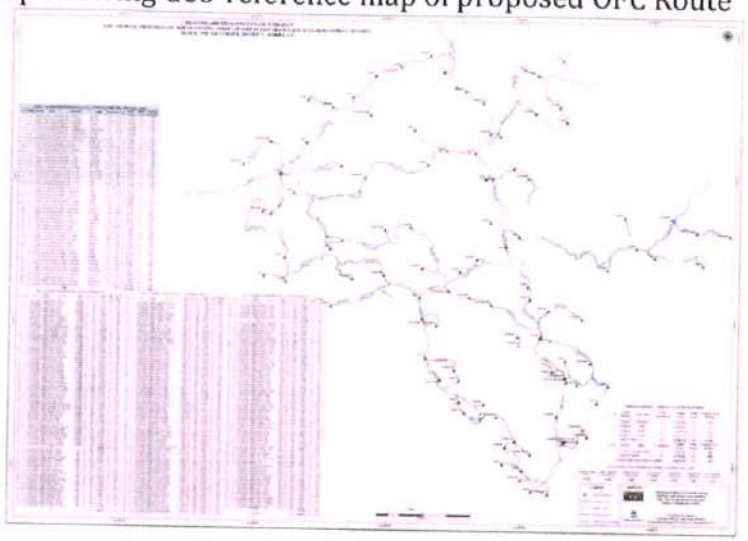
उप वनमंडलाधिकारी
कटघोरा

वन परिक्षेत्र अधिकारी
परिक्षेत्र - पसान

वन परिक्षेत्राधिकारी
कटघोरा

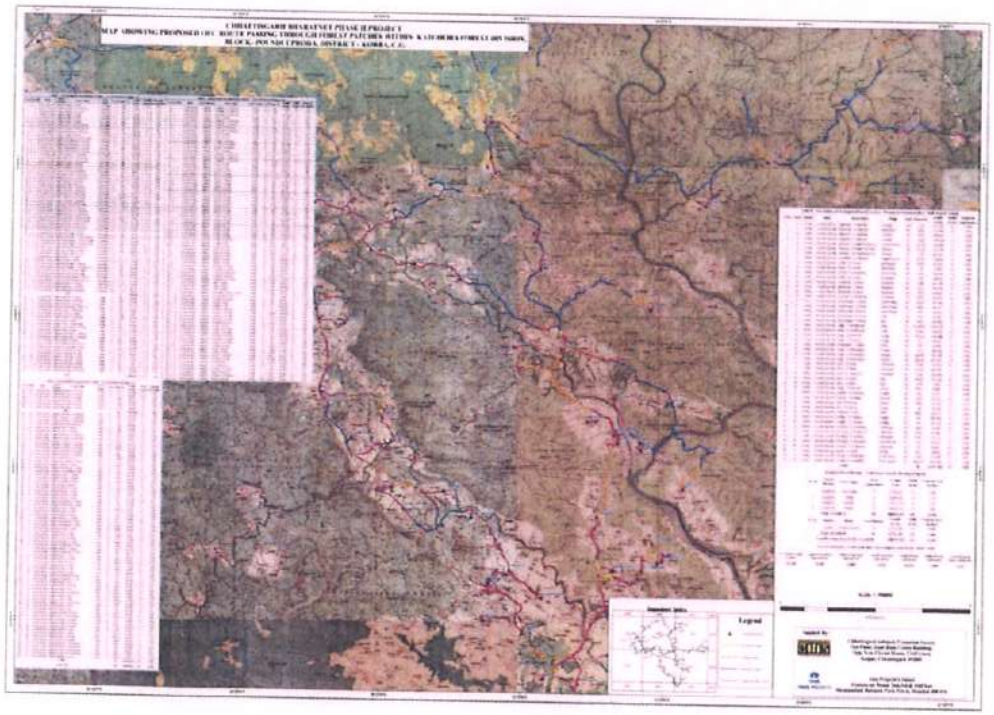
5.3. Geo-Referenced Maps of the Proposed Route (Annexure-3)

5.3.1. Map showing Geo-reference map of proposed OFC Route



Geo-Referenced Maps of Forest Patched with in Katghora Forest Division

5.3.2. Map showing proposed OFC Route on Toposheet map on 1:50,000 scale.



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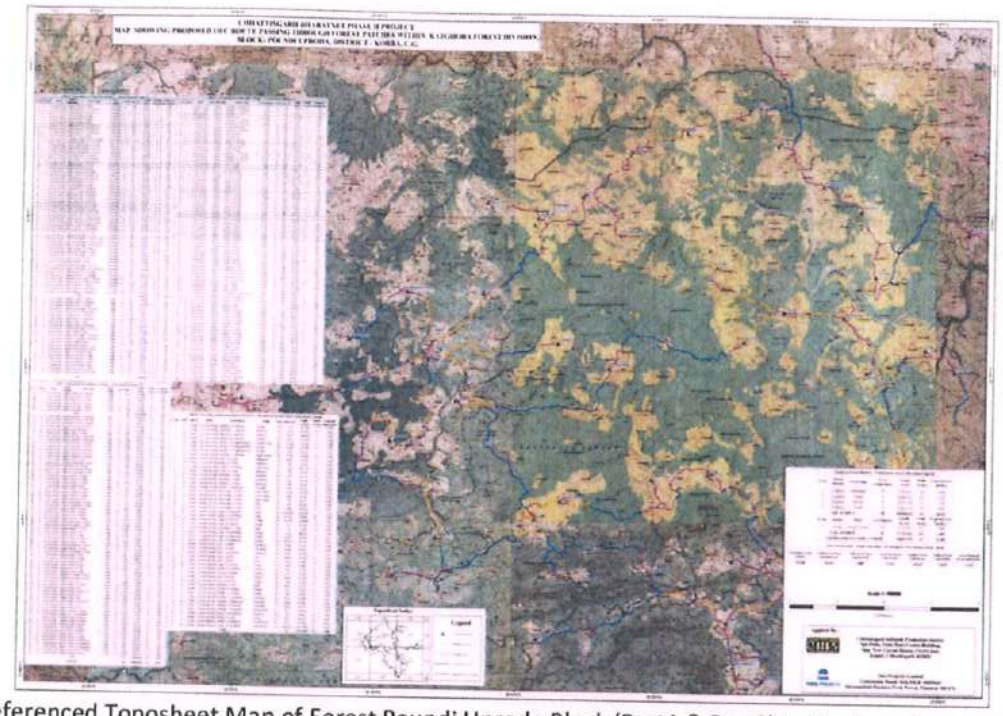

Geo-Referenced Toposheet Map of Forest Poundi Uproda Block (Part1 & Part2) in Katghora Forest Division.

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