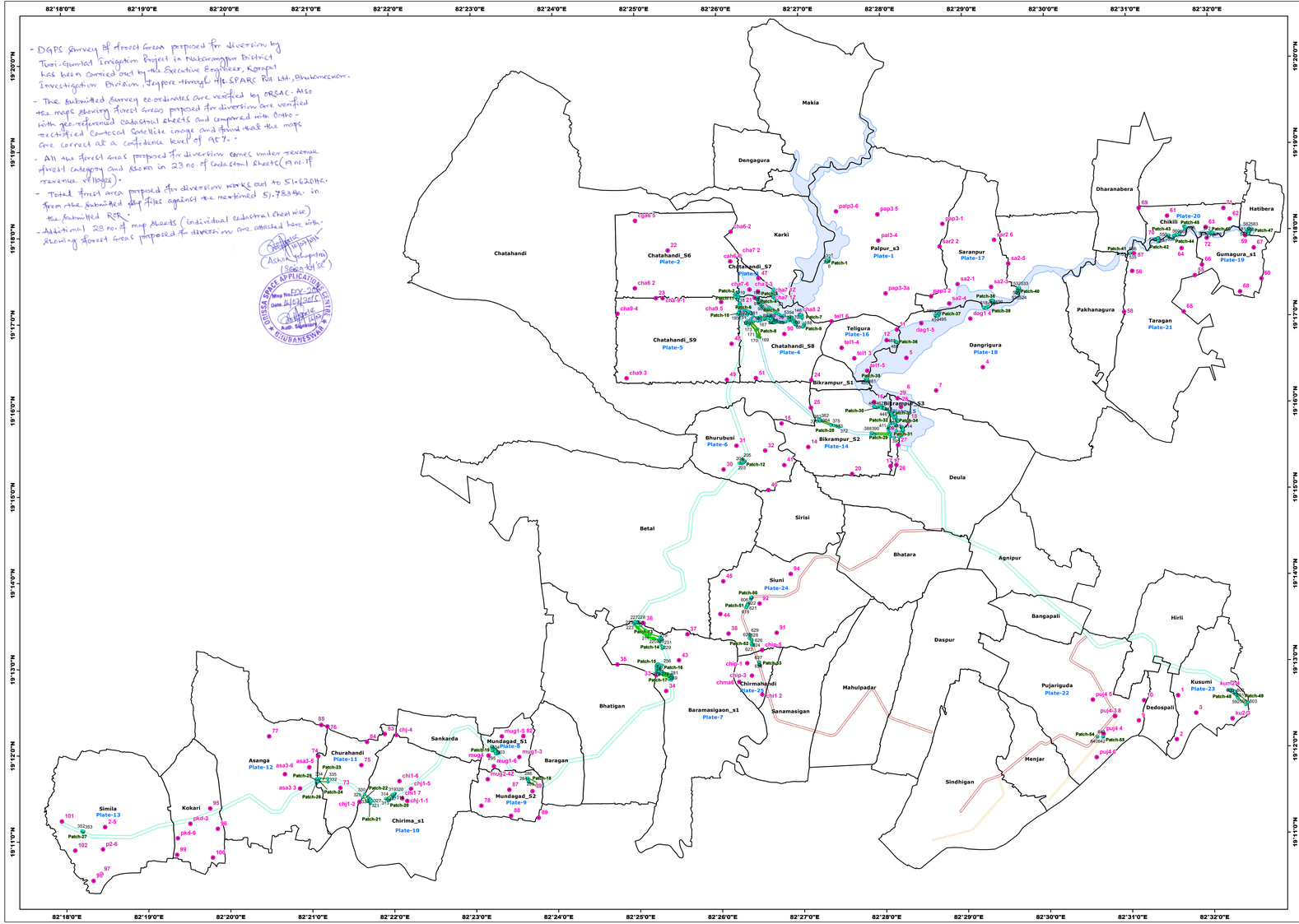
INDEX MAP

Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Area Proposed to be Diverted for Turi-Guntat Irrigation Project Forest Division-Nabarangpur, District - Nabarangpur, Odisha



Area Statement of Forest Plots

Sl.	Village Name	Patch No	Plot No	Proposed Forest Area For Diversion in Acre	Proposed Forest Area For Diversion in Hectare	DGPS Surveyed Area in Acre	DGPS Surveyed Area in Hectare	Kisam
1	Asanga_S3	Patch-24	1011(P)	0.359	0.145	0.359	0.145	Village Forest(DL/CSKJ)
2		Patch-25	1064(P)	0.038	0.015	0.038	0.015	Jungle(DL/CSKJ)
3	Badamasigaon_S1	Patch-13	1(P)	0.164	0.066	0.152	0.062	Jungle(DL/CSKJ)
4			3(P)	0.779	0.315	0.727	0.294	Jungle(DL/CSKJ)
5			4	1.385	0.560	1.378	0.558	Forest(DL/CSKJ)
6			5(P)	0.465	0.188	0.490	0.198	Forest(DL/CSKJ)
7			6(P)	0.044	0.018	0.056	0.023	Forest(DL/CSKJ)
8			19(P)	0.240	0.097	0.244	0.099	Danger-2(SKJ)
9			20(P)	3.292	1.332	3.373	1.365	Village Forest(DL/CSKJ)
10			28(P)	0.012	0.005	0.016	0.006	Gramya Jungle(DL/CSKJ)
11			29(P)	4.897	1.982	4.891	1.979	Village Forest(DL/CSKJ)
12			41/79(P)	0.870	0.352	0.883	0.358	Pattas(SKJ)
13		Patch-14	27(P)	0.180	0.073	0.170	0.069	Danger-2(SKJ)
14		Patch-15	72(P)	0.258	0.104	0.241	0.097	Patti(SKJ)
15		Patch-16	74(P)	0.670	0.231	0.616	0.249	Paddy-2(SKJ)
16		Patch-17	177(P)	3.188	1.290	3.135	1.269	Unnat Yojana Jogai(SKJ)
17			178(P)	0.277	0.112	0.299	0.121	Dhana 2(SKJ)
18			179(P)	0.196	0.079	0.196	0.079	Dhana 2(SKJ)
19			183(P)	0.205	0.083	0.250	0.101	Road(SKJ)
20			199(P)	0.271	0.110	0.098	0.040	Danger-2(SKJ)
21			200	0.180	0.073	0.219	0.088	Unnat Yojana Jogai(SKJ)
22			201	0.610	0.247	0.509	0.206	Danger-2(SKJ)
23	Bhurbasi_S2	Patch-12	563(P)	0.617	0.250	0.150	0.061	Village Forest(DL/C)
24			564(P)	0.906	0.367	0.866	0.351	Village Forest(DL/C)
25	Bikrampur_S2	Patch-28	87(P)	0.054	0.022	0.054	0.022	Forest(DL/C)
26			88(P)	0.166	0.067	0.140	0.057	Forest(DL/C)
27			89(P)	0.155	0.063	0.156	0.063	Forest(DL/C)
28			93(P)	0.134	0.054	0.138	0.056	Forest(DL/C)
29			94(P)	0.353	0.143	0.348	0.141	Forest(DL/C)
30			95(P)	0.474	0.192	0.479	0.194	Forest(DL/C)
31			97(P)	0.154	0.062	0.156	0.063	Forest(DL/C)
32			98(P)	0.767	0.310	0.775	0.314	Forest(DL/C)
33			161(P)	0.175	0.071	0.171	0.069	Village Forest(DL/C)
34			149(P)	0.054	0.022	0.054	0.022	Village Forest(DL/C)
35		Patch-29	1025(P)	0.356	0.144	0.355	0.144	Forest(DL/C)
36			1035(P)	4.295	1.738	4.290	1.736	Forest(DL/C)
37		Patch-30	1036	0.144	0.058	0.145	0.059	Village Forest(DL/C)
38			1042	0.121	0.049	0.134	0.054	Jungle(DL/C)
39			1043(P)	0.480	0.194	0.470	0.190	Jungle(DL/C)
40			1044(P)	0.284	0.115	0.127	0.051	Jungle(DL/C)
41	Bikrampur_S3	Patch-31	1120	13.425	5.433	13.204	5.109	Gochar(DP)
42		Patch-32	1107	0.531	0.215	0.605	0.245	Village Forest(DL/C)
43		Patch-33	1109	0.451	0.183	0.482	0.195	Village Forest(DL/C)
44		Patch-34	1112	0.200	0.081	0.258	0.104	Jungle(DL/C)
45			1113	0.080	0.032	0.110	0.045	Village Forest(DL/C)
46			1116	0.120	0.049	0.071	0.029	Village Forest(DL/C)
47	Chatahandi_S6	Patch-2	4661(P)	1.710	0.692	1.315	0.532	Gramya Jungle(DL/C)
48	Chatahandi_S7	Patch-3	4821(P)	1.560	0.649	1.979	0.795	Village Forest(DL/C)
49			4889	2.171	0.879	1.990	0.805	Gramya Jungle(DL/C)
50	Chatahandi_S8	Patch-4	4890	0.950	0.384	1.005	0.407	Gramya Jungle(DL/C)
51		Patch-5	4944	0.810	0.328	0.835	0.338	Village Forest(DL/C)
52			5359(P)	63.918	26.092	25.372	10.268	Village Forest(DL/C&SKJ)
53		Patch-6	5359(P)	7.219	2.921	7.465	3.021	Village Forest(DL/C&SKJ)
54		Patch-7	4982	0.287	0.116	0.292	0.119	Gramya Jungle(DL/C)
55			4983(P)	0.362	0.146	0.386	0.156	Gramya Jungle(DL/C)
56			4985(P)	0.003	0.001	0.007	0.003	Gramya Jungle(DL/C)
57			4986(P)	0.002	0.001	0.013	0.005	Gramya Jungle(DL/C)
58		Patch-8	5344(P)	0.562	0.227	0.599	0.242	Village Forest
59			5345(P)	1.158	0.469	1.206	0.488	Village Forest(DL/C)
60			5346(P)	0.164	0.066	0.150	0.061	Village Forest(DL/C)
61			5354(P)	0.720	0.291	0.737	0.298	Forest(DL/C)
62			5355(P)	1.617	0.654	1.641	0.664	Village Forest
63			5356(P)	10.670	4.318	10.691	4.327	Village Forest(SLC)
64		Patch-9	4968(P)	0.263	0.106	0.268	0.109	Gramya Jungle(DL/C)
65	Chatahandi_S9	Patch-10	5608(P)	0.014	0.006	0.015	0.006	Gramya Jungle(DL/C&SKJ)
66			5609(P)	0.054	0.022	0.076	0.031	Gramya Jungle(DL/C&SKJ)
67		Patch-11	5611(P)	0.381	0.154	0.609	0.247	Gramya Jungle(DL/C)
68	Chikili_S2	Patch-41	684	0.190	0.077	0.785	0.317	Jungle(DL/C)
69		Patch-42	700(P)	0.155	0.063	0.152	0.062	Jungle(DL/C)
70		Patch-43	729(P)	0.170	0.069	0.171	0.069	Jungle(DL/C)
71			730(P)	0.449	0.182	0.487	0.197	Jungle(DL/C)
72		Patch-44	740(P)	0.346	0.140	0.339	0.136	Jungle(DL/C)
73		Patch-45	791	0.340	0.138	0.354	0.143	Jungle(DL/C)
74			792	0.150	0.061	0.137	0.055	Jungle(DL/C)
75	Chirampand_S1	Patch-12	16(P)	0.030	0.012	0.028	0.011	Gramya Jungle(DL/C)
76			300(P)	0.183	0.074	0.189	0.076	Gramya Jungle
77	Chirma_S1	Patch-19	770(P)	0.004	0.002	0.004	0.002	Village Forest(DL/C)
78			772(P)	0.218	0.088	0.218	0.088	Village Forest(DL/C)
79			777(P)	1.224	0.495	1.224	0.495	Village Forest(DL/C)
80			780(P)	0.491	0.199	0.491	0.199	Gramya Jungle(DL/C)
81			781(P)	0.482	0.195	0.482	0.195	Gramya Jungle(DL/C)
82		Patch-20	813(P)	1.274	0.516	1.274	0.516	Village Forest(DL/C)
83			829(P)	0.056	0.023	0.056	0.023	Gramya Jungle(DL/C)
84		Patch-21	815(P)	2.082	0.843	2.082	0.843	Village Forest(DL/C)
85	Churahandi_S1	Patch-22	199(P)	3.001	1.214	3.001	1.214	Village Forest(SLC)
86		Patch-23	201(P)	0.046	0.019	0.046	0.018	Gramya Jungle
87	Dangriguda	Patch-36	1441/995(P)	0.247	0.100	0.610	0.247	Patra Jungle(DL/C)
88	Gumaguda	Patch-46	244(P)	0.727	0.294	0.734	0.297	Gramya Jungle
89			245	0.764	0.309	0.788	0.319	Gramya Jungle
90	Kusumi_S2	Patch-47	368(P)	0.221	0.089	0.216	0.087	Gramya Jungle(DL/C)
91			366/709(P)	1.728	0.699	1.112	0.450	Gramya Jungle(DL/C)
92		Patch-48	319(P)	4.919	1.991	5.297	2.144	Gramya Jungle(DL/C)
93	Mundagada_S2	Patch-18	735(P)	4.524	1.831	4.524	1.831	Village Forest(DL/C)
94	Palpur_S3	Patch-1	1440(P)	0.413	0.167	0.399	0.162	Bada Jungle(DL/C&SKJ)
95	Pujariguda_S4	Patch-53	1634(P)	0.001	0.000	0.001	0.000	Village Forest(DL/C)
96		Patch-54	1709(P)	0.030	0.012	0.027	0.011	Gramya jungle(DL/C)
97	Saranpur_S2	Patch-37	839	0.576	0.233	0.580	0.235	Gramyajungle
98		Patch-38	833	0.545	0.221	0.550	0.222	Village Forest
99		Patch-39	972(P)	0.245	0.099	0.237	0.096	Gramyajungle
100			973(P)	0.251	0.102	0.245	0.099	Gramyajungle
101			974(P)	0.694	0.281	0.704	0.285	Gramyajungle
##	Simila_S2	Patch-26	410(P)	0.175	0.071	0.175	0.071	Patra Jungle(DL/C&SKJ)
##	Siuni_S2	Patch-49	557(P)	0.171	0.069	0.184	0.075	Jungle(DL/C)
##		Patch-50	567(P)	0.288	0.117	0.297	0.120	Jungle(DL/C)
##		Patch-51	868(P)	1.116	0.452	1.059	0.428	Gramya Jungle(DL/C)
##	Teliguda_S1	Patch-34	252	0.105	0.042	0.112	0.045	Village Forest(DL/C)
##			253	0.243	0.098	0.250	0.101	Village Forest(DL/C)
##		Patch-35	95	0.134	0.054	0.135	0.054	Village Forest
				Total Area:	127.955	51.783	127.555	51.620

CO-ORDINATES OF SCP/DGPS OBSERVATION POINT

DGPS Observation	UTM CO-ORDINATES Easting	UTM CO-ORDINATES Northing	GEO-GRAPHIC CO-ORDINATES Latitude	GEO-GRAPHIC CO-ORDINATES Longitude	Height	Elevation	DGPS Observation	UTM CO-ORDINATES Easting	UTM CO-ORDINATES Northing	GEO-GRAPHIC CO-ORDINATES Latitude	GEO-GRAPHIC CO-ORDINATES Longitude	Height	Elevation
asa3-6	641349.944	2122073.274	N19°11'46.03135"	E82°20'46.12596"	488.538	555.231	84	643106.311	2122182.135	N19°12'57.00400"	E82°21'40.43950"	492.839	559.473
asa3 3	641676.125	2122765.273	N19°11'35.93136"	E82°20'51.21123"	486.643	553.334	4	656276.150	2131785.046	N19°16'25.42739"	E82°29'13.66032"	531.996	598.167
asa3-5	641872.985	2123219.910	N19°11'50.66927"	E82°20'58.07120"	490.292	556.968	dag1-5	654960.189	2132726.082	N19°16'56.39875"	E82°28'28.86363"	496.520	562.712
77	641014.313	2123882.416	N19°12'12.43363"	E82°20'28.84880"	491.063	557.747	dag1 4	656008.625	2130823.370	N19°16'50.9514"	E82°29'04.80214"	498.224	564.389
76	642127.523	2124123.771	N19°12'20.00393"	E82°21'07.02556"	497.263	563.914	5	654641.223	2131984.325	N19°16'32.36201"	E82°28'17.72318"	496.876	563.085
74	642063.106	2123457.644	N19°11'58.35386"	E82°21'04.64318"	498.395	565.061	6	654591.346	2131248.183	N19°16'08.43353"	E82°28'15.80119"	497.618	563.838
33	649290.207	2125189.538	N19°12'52.81390"	E82°51'52.54510"	498.439	564.882	7	655274.937	2131283.670	N19°16'09.36997"	E82°28'42.22339"	509.255	575.457
34	649504.488	1124850.553	N19°12'41.73133"	E82°51'79.78980"	498.600	565.043	59	661884.451	2134608.761	N19°17'55.67151"	E82°32'26.59623"	504.022	570.019
35	648461.438	1125419.275	N19°13'00.50516"	E82°44'24.23656"	519.018	585.480	60	662230.891	2133687.310	N19°17'25.63113"	E82°32'38.18155"	517.342	583.337
36	649020.907	2126266.280	N19°13'28.97529"	E82°25'03.63737"	495.281	561.715	67	662069.054	2134345.989	N19°17'47.07204"	E82°32'32.83941"	510.093	576.087
37	649958.718	2126066.475	N19°13'21.15802"	E82°25'35.68260"	489.738	556.150	68	661774.256	2133406.950	N19°17'16.62113"	E82°32'22.45968"	508.823	574.833
43	649778.970	1125507.973	N19°13'03.04076"	E82°25'29.37154"	490.983	557.408	72	661060.058	2134554.388	N19°17'54.14089"	E82°31'58.34135"	502.314	568.333
30	650731.495	2125693.040	N19°13'15.65174"	E82°26'03.13814"	497.909	564.249	73	659733.020	2122338.396	N19°11'22.52712"	E82°19'45.26290"	488.802	555.550
31	651007.093	2130102.940	N19°15'32.16160"	E82°26'12.72069"	497.419	563.744	96	639917.066	2121903.959	N19°11'08.35582"	E82°11'29.76624"	485.928	552.682
32	651619.846	1129996.101	N19°15'28.52152"	E82°26'33.67509"	493.978	560.289	99	639045.851	2121345.591	N19°10'50.40983"	E82°11'00.79577"	485.117	551.907
40	651691.058	2129153.538	N19°15'01.08119"	E82°26'35.87336"	494.535	561.257	100	638614.070	2121284.025	N19°10'48.21725"	E82°10'45.77587"	483.452	550.222
41	652028.764	1129689.572	N19°15'18.44124"	E82°26'47.59168"	493.879	560.185	pk-6	652028.764	1129689.572	N19°15'18.44124"	E82°26'47.59168"	493.879	560.185
14	652540.427	1130077.697	N19°15'30.92590"	E82°27'05.22509"	494.224	560.511	pk-3	653030.217	2122010.281	N19°11'11.95952"	E82°19'20.70323"	487.377	554.144
15	651972.647	2130576.622	N19°15'47.30715"	E82°26'45.92260"	493.979	560.274	1	650449.016	2124765.206	N19°12'35.94118"	E82°18'24.46494"	493.979	560.274
16	653949.872	2131036.696	N19°16'01.82785"	E82°27'53.77147"	494.572	560.811	2	660423.099	2123820.692	N19°11'45.22587"	E82°23'13.29420"	491.768	557.900
17	654304.541	1129666.813	N19°15'17.08003"	E82°28'05.52065"	495.566	561.813	3	660838.807	2124391.054	N19°12'23.66125"	E82°23'41.69685"	492.178	558.292
20	653478.650	1129497.958	N19°15'11.81460"	E82°27'37.18897"	494.407	560.679	kun2-4	661574.242	1124866.079	N19°12'08.02667"	E82°24'06.57109"	495.571	561.658
25	652958.880	2130919.152	N19°15'58.27608"	E82°27'07.46788"	498.580	564.854	ku2-3	661617.029	2124269.055	N19°11'49.47054"	E82°24'13.30199"	493.812	559.903
18	654678.867	2130619.472	N19°15'47.96123"	E82°28'18.61612"	494.000	560.225	mug1-5	645887.777	2123881.060	N19°11'21.12167"	E82°23'19.12170"	492.669	559.225
26	654425.704	2129668.953	N19°15'17.79931"	E82°28'09.67665"	495.495	561.739	mug4	645704.680	2123471.785	N19°11'07.99591"	E82°23'12.49188"	495.883	562.146
27	654650.833	2130116.246	N19°15'32.11577"	E82°28'11.00316"	496.462	561.699	mug1-6	645818.045	2123242.336	N19°11'00.39003"	E82°23'13.13962"	489.876	556.446
28	654526.263	2130935.246	N19°15'58.27353"	E82°28'13.48145"	494.599	560.825	mug1-3	646450.340	2123886.474	N19°11'21.17792"	E82°23'38.47479"	499.192	562.734
29	654452.740	2131118.040	N19°16'04.23895"	E82°28'11.01642"	495.851	562.076	78	645552.516	2122398.441	N19°11'23.01157"	E82°23'03.81677"	486.277	552.871
17	654304.541	1129666.813	N19°15'17.08003"	E82°28'05.52065"	495.566	561.813	79	646646.465	2122705.157	N19°11'32.95525"	E82°23'48.51661"	492.664	559.150
cah6-6	650870.755	2130447.392	N19°15'40.48931"	E82°26'09.16938"	503.716	569.986	87	646150.627	2122741.391	N19°11'34.01130"	E82°23'24.38567"	486.387	552.958
cgab 5	648837.527	2134916.261	N19°18'09.29297"	E82°24'59.76563"	533.965	600.255	88	646186.780	2122184.034	N19°11'15.87366"	E82°23'25.47115"	486.365	552.945
chal-2	648834.092	2133470.322	N19°17'22.26052"	E82°24'59.20890"	519.241	585.544	89	646777.567	2122140.231	N19°11'14.25447"	E82°23'50.78575"	493.349	559.627
cha6-2	650879.834	2134681.205	N19°18'01.10122"	E82°26'09.66022"	528.151	594.411	mug2-4Z	645690.017	2122964.757	N19°11'41.39568"	E82°23'08.67803"	489.163	555.742
cha-9-1	649427.548	2133259.974	N19°17'15.26580"	E82°25'13.5205"	513.647	579.961	pab3-4	654038.673	2134489.988	N19°17'54.02194"	E82°27'57.81142"	514.775	580.967
22	649535.052	2133279.792	N19°17'15.94022"	E82°25'23.48110"	524.543	590.839	pab2-6	653134.516	2135118.884	N19°18'14.76164"	E82°27'19.85485"	497.258	565.421
chal 2	651076.161	2134172.189	N19°17'44.49287"	E82°26'16.24087"	507.237	573.500	pap3-1	655409.316	2134852.821	N19°18'05.44388"	E82°28'44.86812"	510.400	576.556
chal-3	651284.574	2133441.492	N19°17'20.67119"	E82°26'23.17209"	495.300	561.569	sar2 2	655349.215	2134363.012	N19°17'50.53015"	E82°28'42.66622"	505.533	571.696
chal 7Z	651769.860	2133319.942	N19°17'16.58664"	E82°26'39.75989"	498.666	564.926	pap3-3a	654192.726	2133362.132	N19°17'17.29725"	E82°28'02.76142"	514.775	580.978
chal-6	651466.034	2133404.733	N19°17'19.42660"	E82°26'29.37716"	496.576	562.842	pap3 5	654021.026	2135055.942	N19°18'12.43382"	E82°27'57.37092"	515.172	581.358
47	651477.025	2133683.559	N19°17'28.49226"	E82°26'29.83303"	502.413	568.675	8	659101.192	2124317.801	N19°12'21.77297"	E82°30'46.18847"	492.758	558.527
24	652607.091	2131504.265	N19°16'17.30582"	E82°27'07.91671"	506.250	572.515	9	659612.813	2124225.189	N19°12'18.61576"	E82°31'05.67590"	490.893	557.047
chal 2	652363.120	2132904.765	N19°17'02.92232"	E82°26'59.96176"	499.313	565.565	10	659723.126	2124656.381	N19°12'32.60830"	E82°31'09.58123"	491.642	557.789
21	651398.757	2133265.189	N19°17'14.93876"	E82°26'27.03332"	496.107	562.376	pup4-3	659101.335	2124317.581	N19°12'21.77297"	E82°30'46.18847"	492.758	558.527
51	651422.513	2131548.392	N19°16'09.06213"	E82°26'27.35833"	495.222	561.516	pup4 4	658854.017	2123938.264	N19°12'09.49857"	E82°30'39.61371"	492.026	558.206
90	652027.531	2132494.726	N19°16'49.67726"	E82°26'48.3500"	507.102	573.368	pup4 6	658712.133	2123437.834	N19°11'53.26283"	E82°30'34.60795"	492.578	558.768
chal 7Z	651769.860	2133319.942	N19°17'16.58664"	E82°26'39.75989"	498.666	564.926	sar2 6	656513.058	2134507.176	N19°17'53.89479"	E82°29'22.57497"	513.898	580.032
chal-4	648460.484	2133922.698	N19°17'35.05956"	E82°24'26.29317"	515.689	582.029	pap3 2	655165.914	2133302.638	N19°17'16.05995"	E82°28'26.60146"	501.910	569.090
chal 3	648653.888	2131545.039	N19°16'19.71237"	E82°24'52.53301"	504.679	571.037	sa2-5	656815.071	2134000.841	N19°17'37.34251"	E82°29'32.77083"	499.942	566.074
23	649282.250	2133257.668	N19°17'15.22954"	E82°25'14.53450"	512.086	578.403	sa2-3	656450.402	2133503.552	N19°17'21.27087"	E82°29'20.13346"	498.444	564.590
chal 5	650679.907	2133178.372	N19°17'12.27635"	E82°25'63.62864"	505.783	572.070	sa2-1	655734.709	2133561.973	N19°17'23.31033"	E82°28'55.63964"	499.258	565.421
48	650903.427	2132282.081	N19°16'43.06485"	E82°26'09.78783"	497.058	563.353	sa2-4	655555.015	2133147.169	N19°17'09.92926"	E82°28'49.36015"	498.623	564.796
49	650801.986	2131514.503	N19°16'18.12711"	E82°26'06.09598"	495.957	562.266	2-5	637558.206	2121938.460	N19°11'10.07105"	E82°18'28.31081"	489.102	555.915
61	651221.742	2130027.436	N19°15'19.46054"	E82°27'21.15166"	504.764	570.861	97	637423.452	2120931.934	N19°10'36.79881"	E82°18'22.98446"	488.986	551.825
62	651551.162	2134961.467	N19°18'07.23877"	E82°31'25.28710"	502.664	568.666	98	637258.891	2120789.058	N19°10'32.74576"	E82°18'19.48124"	484.011	550.858
63	651038.581	2134783.317	N19°18'01.59251"	E82°31'57.67505"	502.381	568.398	102	639584.181	2122059.030	N19°11'14.21752"	E82°19'78.78891"	488.502	555.387
69	659605.633	2135192.600	N19°18'15.61524"	E82°34'57.22222"	554.542	570.593	103	639605.633	2135192.600	N19°18'15.61524"	E82°19'79.30830"	489.751	556.137
70	660022.778	2134541.423	N19°17'54.01662"	E82°31'22.80689"	501.383	567.429	pz-6	637462.255	2121463.395	N19°10'54.63005"	E82°18'26.61577"	485.485	552.311
71	661417.270	2135193.403	N19°18'14.82061"	E82°32'10.77115"	504.226	570.230	38	650655.582	2126080.408	N19°12'01.70970"	E82°25'05.79979"	488.992	555.360
chj-4	643733.511	2123910.335	N19°11'52.22021"	E82°20'12.95922"	495.352	561.966	39	650661.479	2126500.119	N19°12'15.09024"	E82°25'05.86702"	492.452	558.838
chi 1 7	643857.732	2122554.917	N19°11'28.53639"	E82°20'05.84061"	486.009	552.646	45	650725.810	2127201.396	N19°13'57.86579"	E82°28'02.26771"	491.843	558.218
chi-1-6	643800.739	2122923.301	N19°11'40.53289"	E82°20'03.98854"	491.364	558.016	92	651966.691	2126101.767	N19°12'21.72932"	E82°26'41.02024"	496.813	563.173
chj-1-1	643968.283	2122602.808	N19°11'29.61117"	E82°20'11.48418"	483.054	553.054	93	651501.021	2126726.560	N19°12'42.21358"	E82°26'28.67723"	493.575	559.935
chi-1-5	644051.377	2122754.829	N19°11'34.98918"	E82°22'12.52363"	488.296	554.924	94	652166.038	2127359.654	N19°14'02.62494"	E82°26'51.62812"	489.761	556.095
chj-1-2	642947.038	2122477.511	N19°11'26.25094"	E82°21'34.64335"	486.731	553.394	55	660807.531	2133754.122	N19°17'28.18644"	E82°31'53.35052"	510.340	576.372
chp-1	651237.995	2122545.401	N19°11'29.10630"	E82°22'59.25925"	489.751	556.137	56	659466.972	2133846.712	N19°17'31.58100"	E82°31'03.56031"	501.415	567.482
chp-3	651338.877	2121583.673	N19°10'57.07552"	E82°22'62.68827"	489.929	556.316	57	659504.298	2134224.997	N19°17'43.84339"	E82°31'04.95146"	500.747	566.810
chp-5	651554.244	2125731.208	N19°13'09.82588"	E82°26'30.21718"	492.147	558.520	64	659294.570	2132970.659	N19°17'03.13800"	E82°30'57.39262"	510.050	576.130
chmab	651065.903	2125046.497	N19°12'47.68728"	E82°26'13.30350"	488.183	554.579	65	660570.253	2133975.062	N19°17'02.91711"	E82°31'41.06102"	510.178	576.224
ch1 2	651560.395	1124776.333	N19°12'38.76732"	E82°26'30.15699"	488.945	555.331	11	654438.737	2132588.679	N19°16'52.07378"	E82°28'10.96341"	498.170	564.376
73	642536.790	1122779.971	N19°11'36.19227"	E82°21'20.67957"	486.868	553.536	12	654217.084	2123360.572	N19°11'44.71587"	E82°28'03.30552"	496.897	563.113
74	642063.106	2123457.644	N19°11'58.35386"	E82°21'04.64318"	498.395	565.061	tel-4	653254.475	2132200.099	N19°16'39.76067"	E82°27'30.28958"	505.791	572.032
75	642987.217	2123265.949	N19°11'51.88490"	E82°21'36.22953"	489.770	556.416	tel-3	653524.675	2131971.300	N19°16'32.24524"	E82°27'39.47781"	500.711	566.948
76	642260.812	2124095.836	N19°12'19.06166"	E82°21'11.58157"	498.561	556.316	tel-6	653804.875	2131710.226	N19°16'23.67725"	E82°27'48.99023"	495.414	561.648
83	643488.091	2123931.430	N19°12'13.40270"	E82°21'53.55559"	493.458	560.079	tel-5	653038.338	2132763.910