



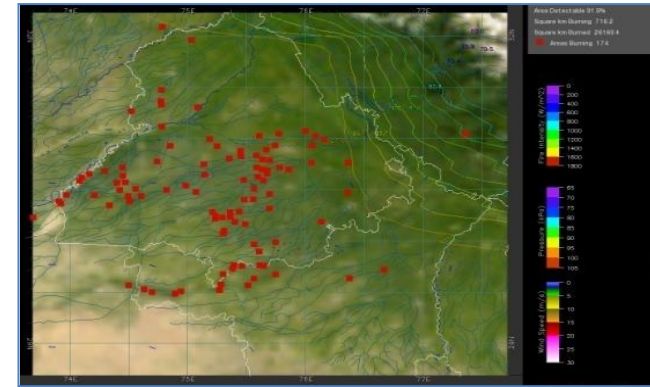
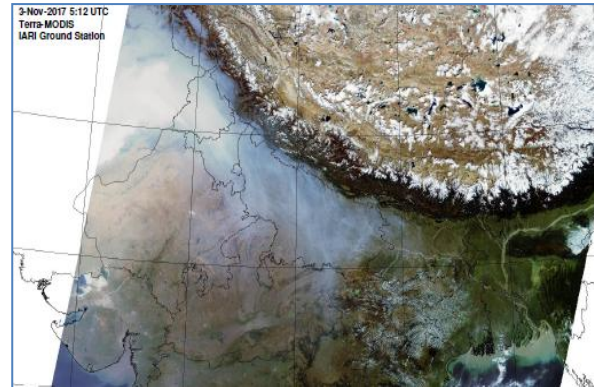
**Bulletin
No. 38**

**Events Date:
07-Nov-2018**

**Issued on:
08-Nov-2018**



MONITORING PADDY RESIDUE BURNING IN NORTH INDIA USING SATELLITE REMOTE SENSING DURING 2018



Prepared by:

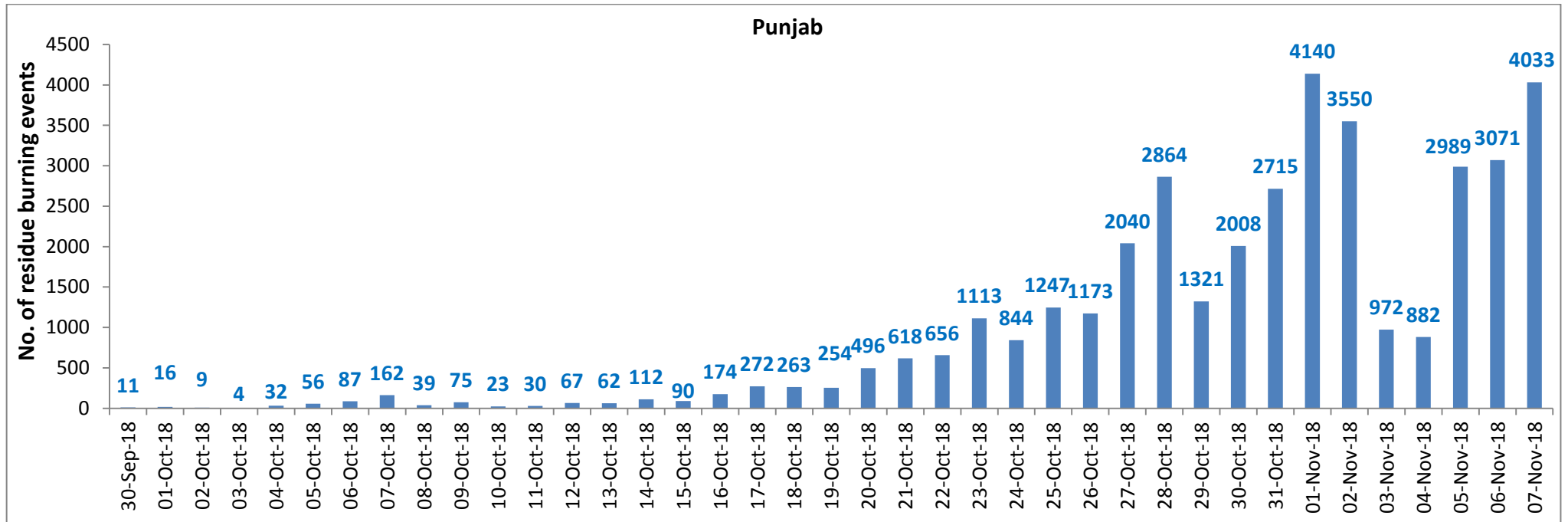
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

<http://creams.iari.res.in>

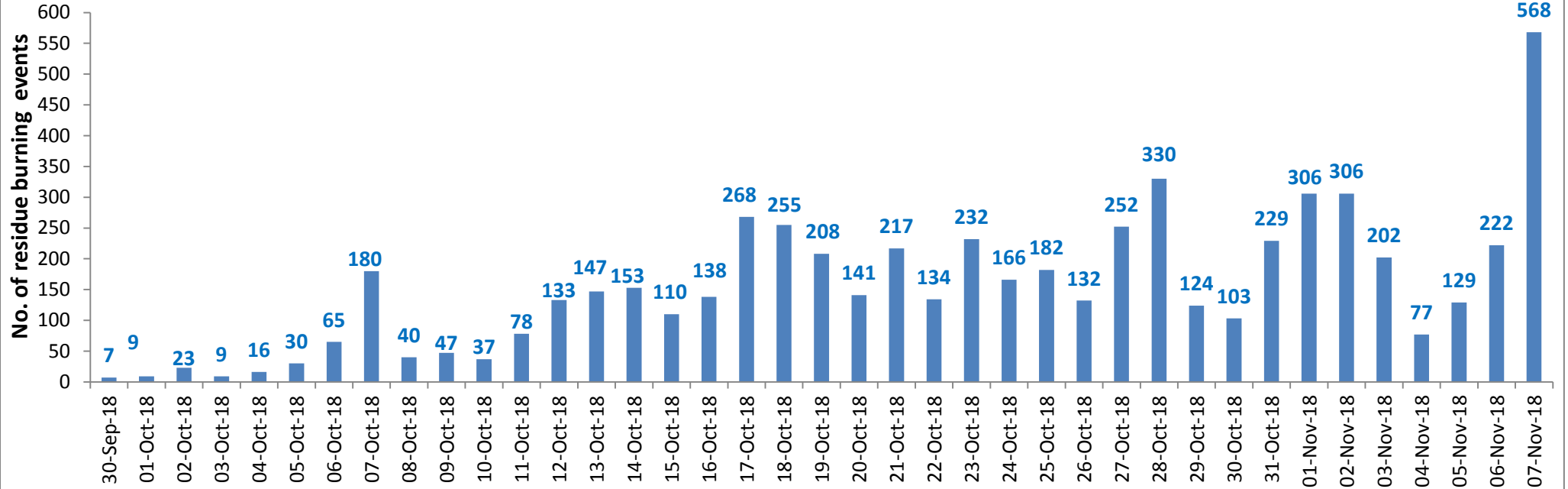
Highlights for 07-November-2018

- Satellites detected **4709** residue burning events in the three States (Punjab, Haryana & UP) on **07-Nov-2018**.
- The burning events detected on **07-Nov-2018** are **4033**, **568** and **108** in Punjab, Haryana, and UP, respectively.
- The number of events has increased from **3423** on **06-Nov-2018** to **4709** on **07-Nov-2018** in the three States.
- Total **48305** burning events were detected in the three States between **30-Sept-2018** and **07-Nov-2018**, which are distributed as **38570**, **6005** and **3730** in Punjab, Haryana and UP, respectively.
- Till **07-Nov-2018**, the burning events in the current year are about **76.9%** of the events detected in 2017 and about **50.8%** of the events detected in 2016.
- Overall, about **23%** and **49%** reduction in burning events are observed in current year (2018) till date as compared to that in 2017 and 2016, respectively.

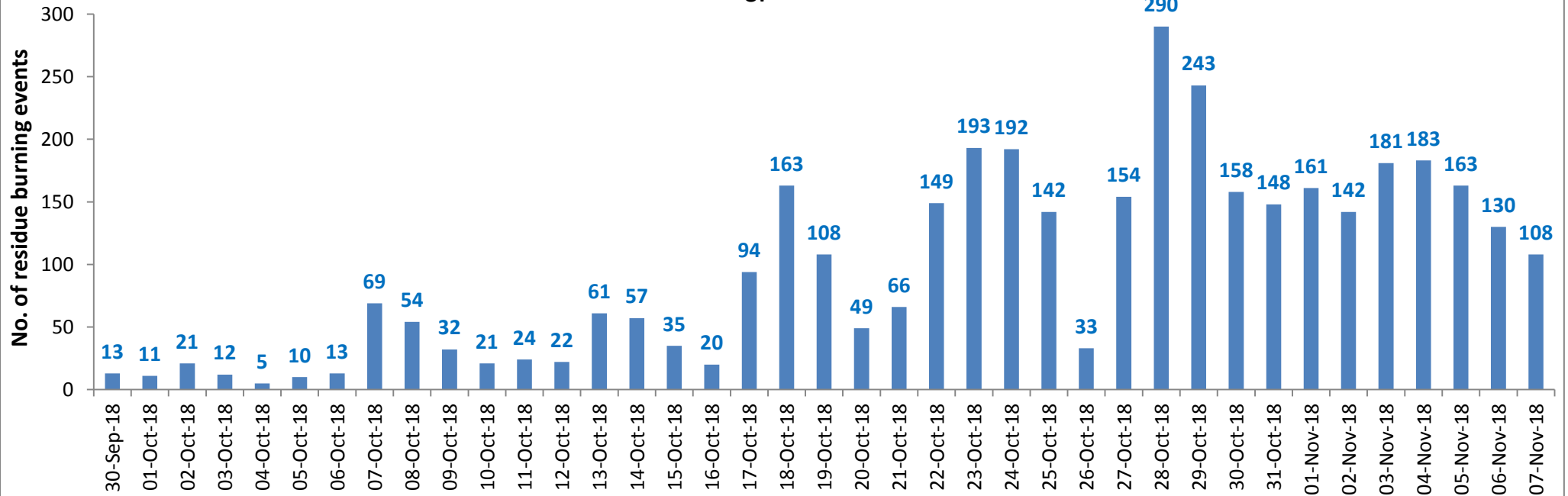
Temporal distribution of residue burning events for the three study States



Haryana

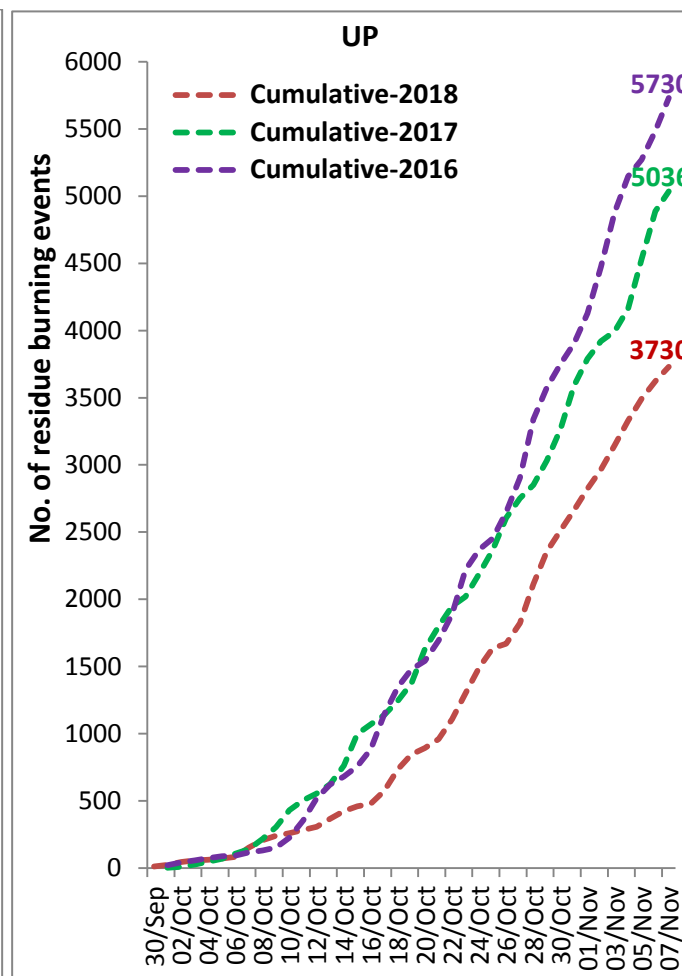
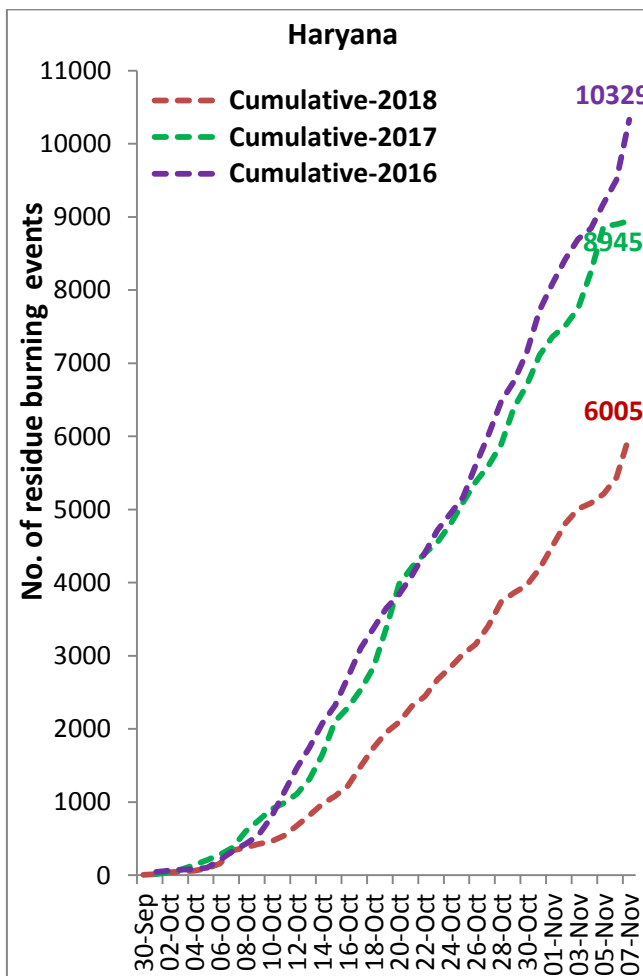
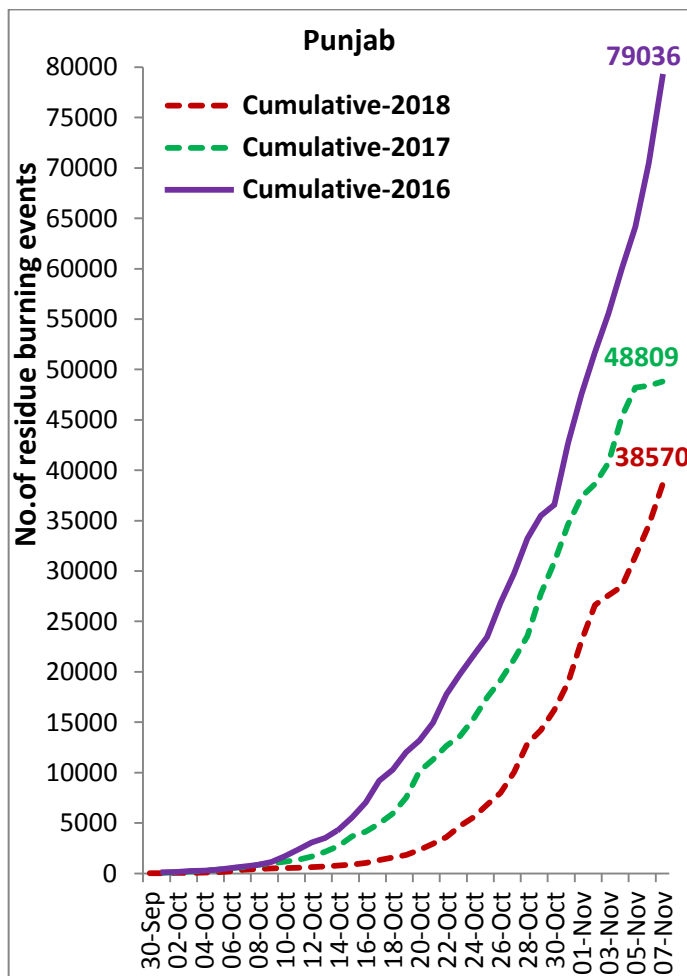


UP



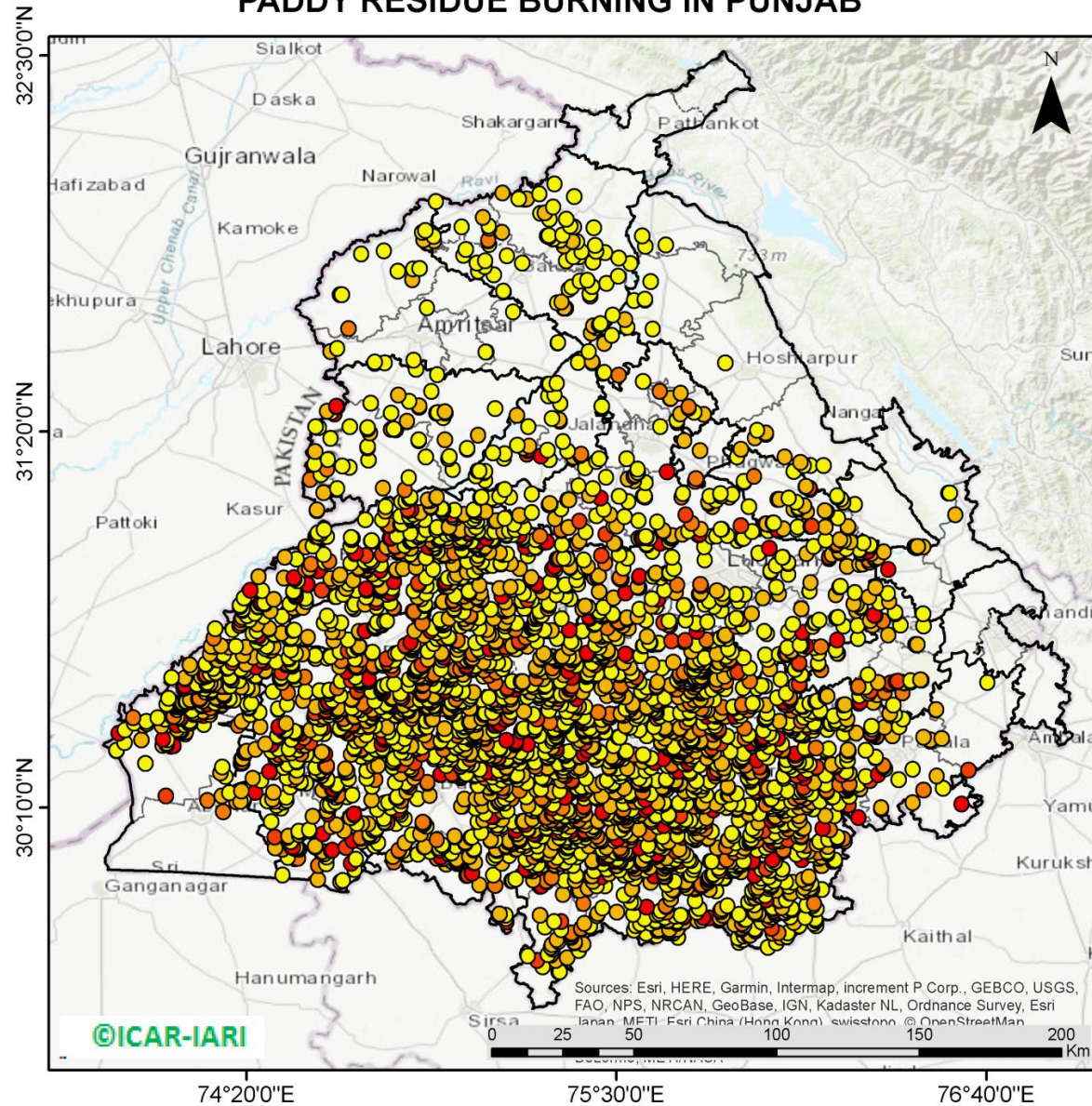
Comparison of residue burning events in current year (2018) with previous years (2017& 2016) for the three study States

(30-Sep to 07-Nov)



(a) Punjab

PADDY RESIDUE BURNING IN PUNJAB



4033 burning events detected in Punjab on 7th November, 2018

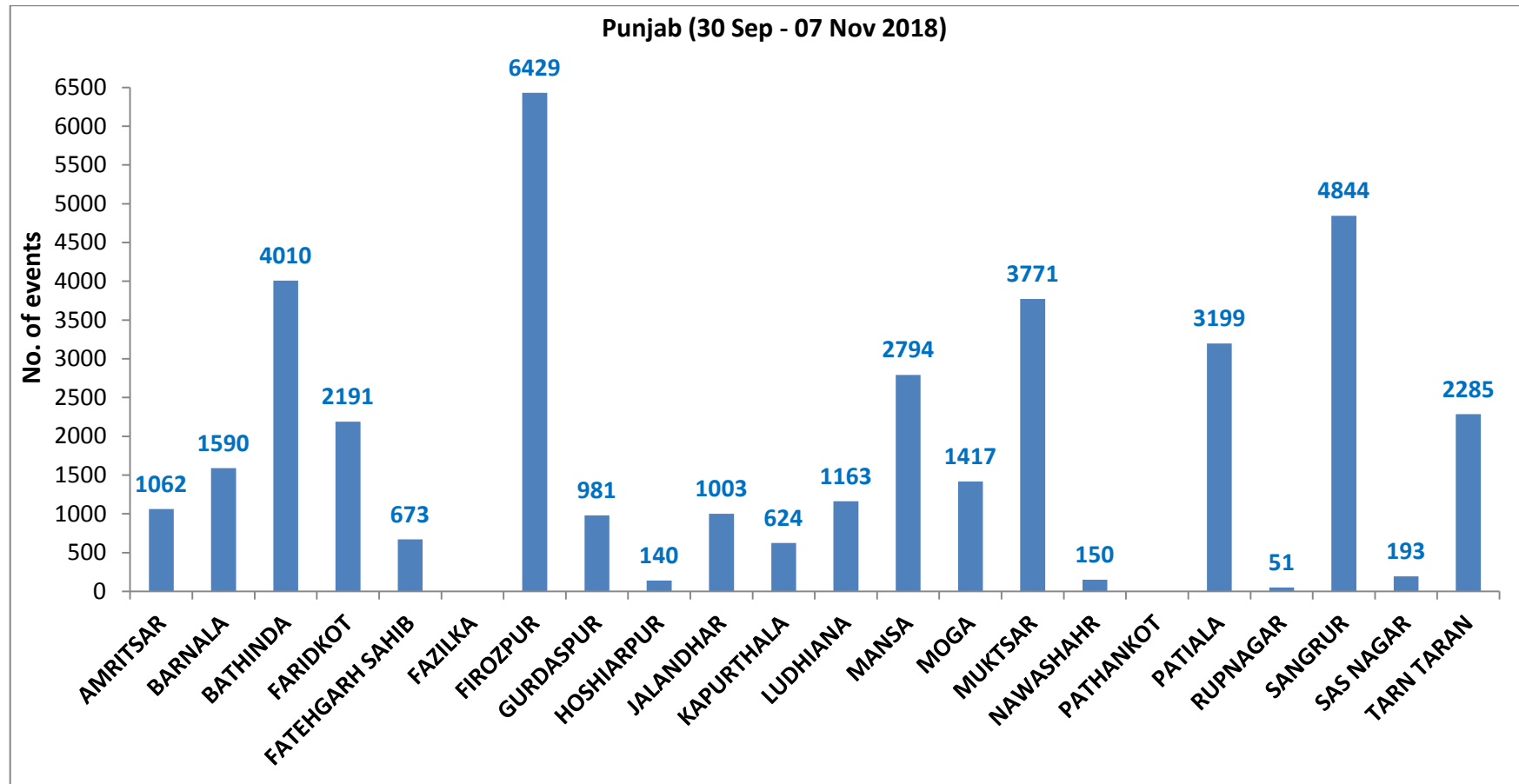
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



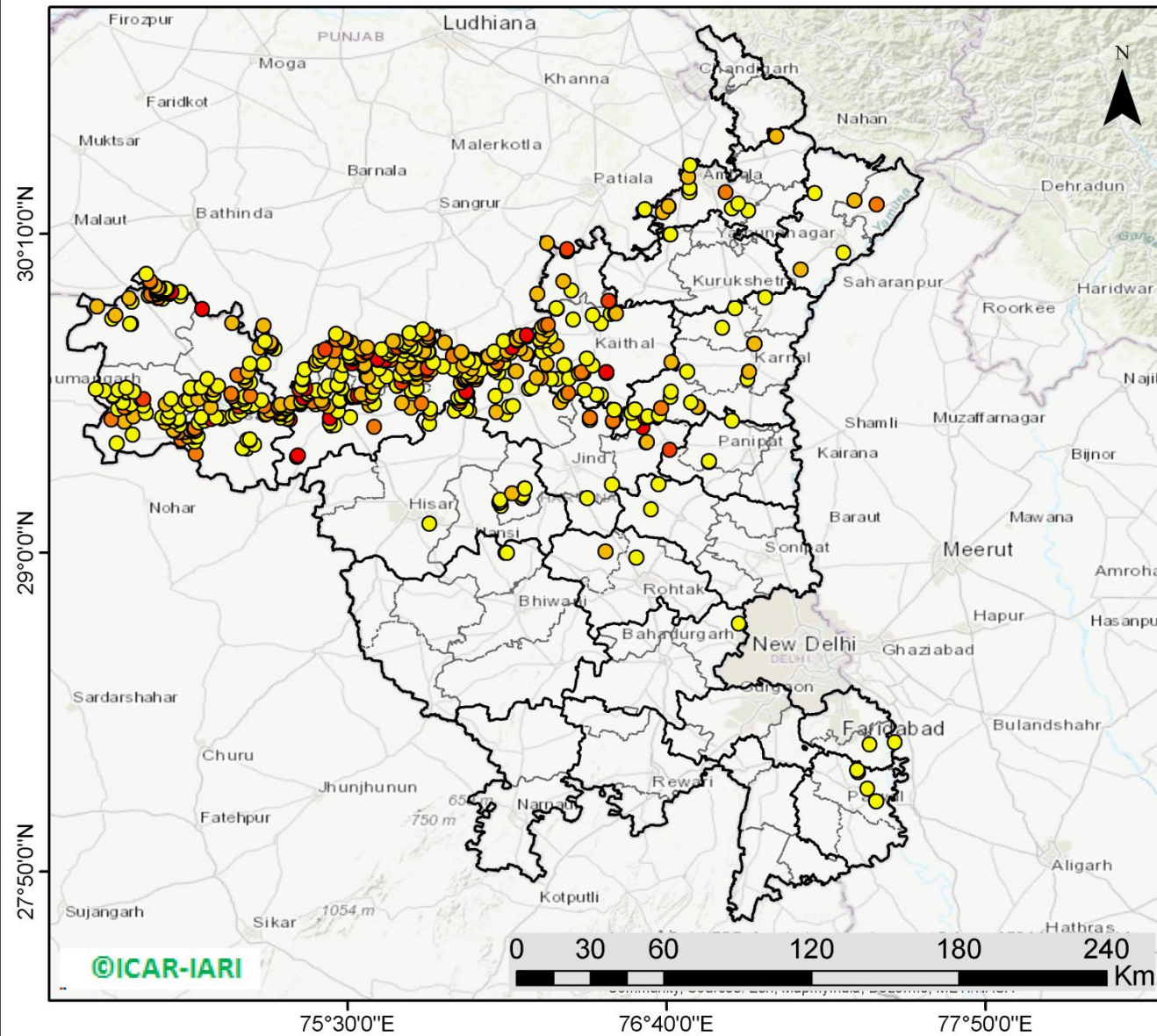
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Punjab (30-Sep-2018 to 07-Nov-2018)



(b) Haryana

PADDY RESIDUE BURNING IN HARYANA



568 burning events detected in Haryana on 7th November, 2018

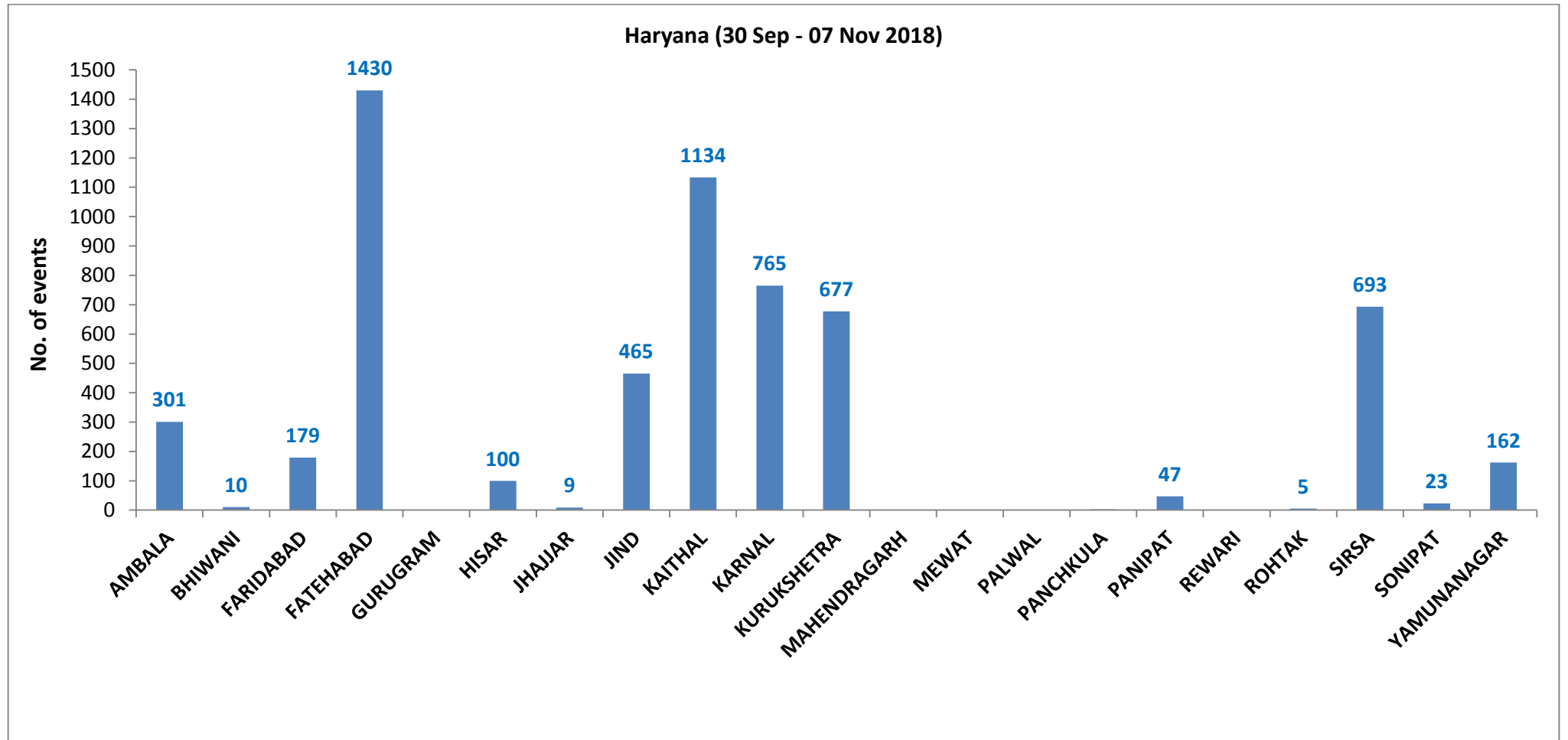
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



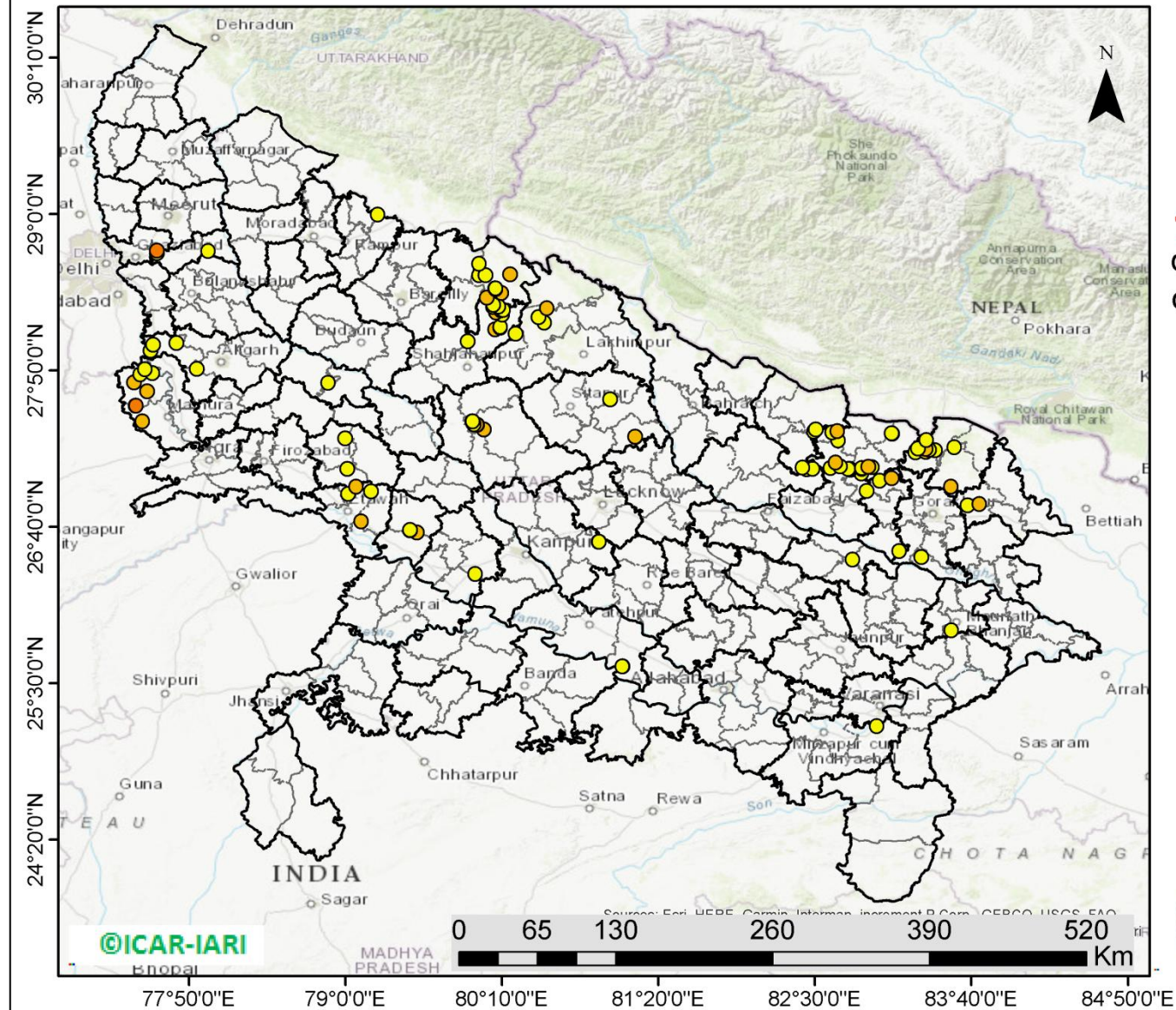
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Haryana (30-Sep-2018 to 07-Nov-2018)



(c) Uttar Pradesh

PADDY RESIDUE BURNING IN UTTAR PRADESH



108 burning events detected in Uttar Pradesh on **7th Nov, 2018**

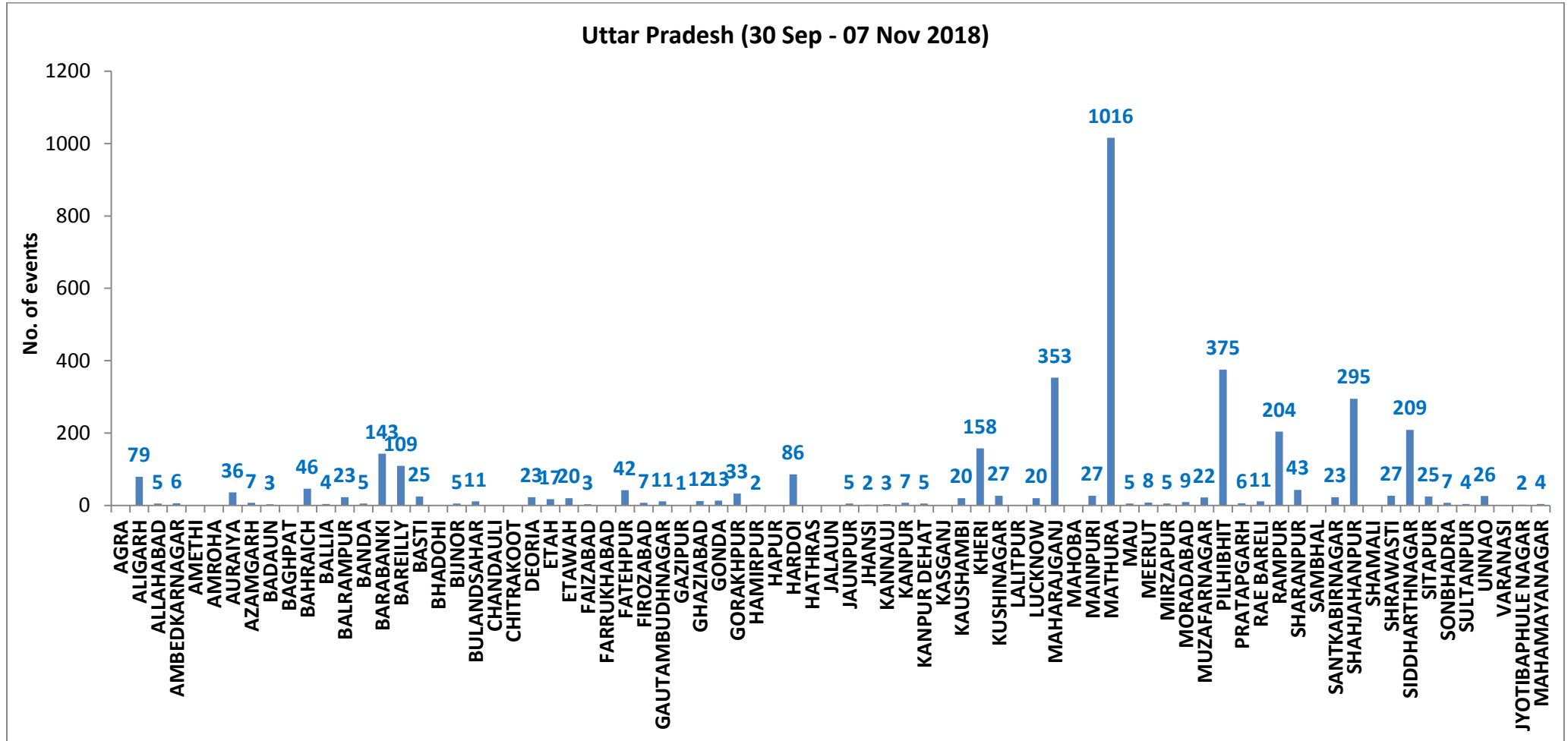
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Uttar Pradesh (30-Sep-2018 to 07-Nov-2018)



State wise, date wise and district-wise number of residue burning events detected in 2016, 2017 and 2018
(Period: 30-Sep to 07-Nov)

Date	Punjab			Haryana			UP			Total		
	2016	2017	2018	2016	2017	2018	2016	2017	2018	2016	2017	2018
30-Sep	--	--	11	--	---	7	--	---	13	--	---	31
1-Oct	109	54	16	46	13	9	23	2	11	178	69	36
2-Oct	51	50	9	16	27	23	20	8	21	87	85	53
3-Oct	66	62	4	16	40	9	16	17	12	98	119	25
4-Oct	37	103	32	7	60	16	15	22	5	59	185	53
5-Oct	95	106	56	15	68	30	14	20	10	124	194	96
6-Oct	152	138	87	105	75	65	6	39	13	263	252	165
7-Oct	171	105	162	126	97	180	24	31	69	321	233	411
8-Oct	166	215	39	94	218	40	14	75	54	274	508	133
9-Oct	270	163	75	121	148	47	22	87	32	413	398	154
10-Oct	597	164	23	242	151	37	74	126	21	913	441	81
11-Oct	652	177	30	336	87	78	128	74	24	1116	338	132
12-Oct	694	342	67	338	123	133	164	51	22	1196	516	222
13-Oct	467	470	62	284	207	147	102	69	61	853	746	270
14-Oct	812	582	112	328	333	153	60	137	57	1200	1052	322
15-Oct	1215	943	90	248	458	110	76	237	35	1539	1638	235
16-Oct	1478	465	174	385	186	138	125	71	20	1988	722	332
17-Oct	2173	807	272	399	244	268	261	69	94	2833	1120	634
18-Oct	1065	970	263	270	306	255	204	108	163	1539	1384	681
19-Oct	1762	1591	254	276	541	208	132	128	108	2170	2260	570

20-Oct	1175	2653	496	188	597	141	62	255	49	1425	3505	686
21-Oct	1726	1139	618	257	233	217	152	168	66	2135	1540	901
22-Oct	2837	1356	656	309	186	134	194	151	149	3340	1693	939
23-Oct	2040	994	1113	313	155	232	331	72	193	2684	1221	1538
24-Oct	1836	1714	844	221	244	166	152	171	192	2209	2129	1202
25-Oct	1813	2104	1247	229	303	182	83	175	142	2125	2582	1571
26-Oct	3390	1715	1173	434	276	132	195	240	33	4019	2231	1338
27-Oct	2904	2069	2040	417	224	252	255	145	154	3576	2438	2446
28-Oct	3493	2318	2864	458	292	330	435	99	290	4386	2709	3484
29-Oct	2258	4184	1321	278	502	124	237	180	243	2773	4866	1688
30-Oct	1076	3152	2008	395	307	103	175	238	158	1646	3697	2269
31-Oct	6132	3743	2715	575	413	229	153	321	148	6860	4447	3092
01-Nov	4843	2736	4140	362	250	306	223	199	161	5628	3185	4607
02-Nov	4183	1246	3550	332	145	306	345	131	142	4860	1522	3998
03-Nov	3806	2109	972	275	240	202	409	75	181	4409	2424	1355
04-Nov	4477	4603	882	146	499	77	265	168	183	4888	5270	1142
05-Nov	4137	2876	2989	345	625	129	125	367	163	4607	3868	3281
06-Nov	6303	171	3071	322	26	222	215	357	130	6840	327	3423
07-Nov	8575	420	4033	821	46	568	244	149	108	9640	615	4709
Total	79036	48809	38570	10329	8945	6005	5730	5036	3730	95095	62790	48305

(a) Punjab

Districts	01 Oct - 07Nov		
	2016	2017	2018
AMRITSAR	1770	1170	1062
BARNALA	4077	1918	1590
BATHINDA	6427	4314	4010
FARIDKOT	3767	2732	2191
FATEHGARH SAHIB	2361	1522	673
FAZILKA	0	0	0
FIROZPUR	8708	5186	6429
GURDASPUR	1999	1352	981
HOSHIARPUR	843	440	140
JALANDHAR	4039	1847	1003
KAPURTHALA	2958	1497	624
LUDHIANA	6605	3370	1163
MANSA	3732	3169	2794
MOGA	4836	1745	1417
MUKTSAR	4879	3243	3771
NAWASHAHR (SBS Nagar)	1142	558	150
PATHANKOT	0	0	0
PATIALA	6168	4715	3199
RUPNAGAR	667	293	51
SANGRUR	10246	6889	4844
SAS NAGAR	355	238	193
TARN TARAN	3457	2611	2285
Total	79036	48809	38570

(b) Haryana

Districts	01 Oct - 07Nov		
	2016	2017	2018
AMBALA	522	483	301
BHIWANI	24	18	10
FARIDABAD	234	322	179
FATEHABAD	2686	2191	1430
GURUGRAM	0	0	0
HISAR	192	130	100
JHAJJAR	8	8	9
JIND	671	715	465
KAITHAL	1680	1441	1134
KARNAL	1547	1454	765
KURUKSHETRA	1061	1140	677
MAHENDRAGARH	0	0	0
MEWAT	0	0	0
PALWAL	0	0	0
PANCHKULA	0	0	3
PANIPAT	63	57	47
REWARI	0	0	0
ROHTAK	34	32	5
SIRSA	1330	619	693
SONIPAT	44	38	23
YAMUNANAGAR	233	297	162
Total	10329	8945	6005

(c) Uttar Pradesh

Distrites	01 Oct - 07Nov			GAUTAMBUDH NAGAR			RAE BARELI		
	2016	2017	2018						
AGRA	0	0	0	14	29	11	17	14	11
ALIGARH	40	71	79	10	5	1	593	573	204
ALLAHABAD	0	1	5	37	20	12	67	77	43
AMBEDKARNAGAR	24	14	6	17	19	13	0	0	0
AMETHI	0	0	0	27	24	33	18	30	23
AMROHA	0	0	0	0	0	2	1028	656	295
AURAIYA	122	93	36	179	152	86	0	0	0
AZAMGARH	10	6	7	0	0	0	18	21	27
BADAUN	5	5	3	0	0	0	61	55	209
BAGHPAT	0	0	0	5	1	5	83	46	25
BAHRAICH	42	28	46	0	0	0	8	1	7
BALLIA	1	6	4	3	0	2	15	11	4
BALRAMPUR	12	18	23	3	9	3	31	17	26
BANDA	1	2	5	3	4	7	0	0	0
BARABANKI	167	125	143	5	19	5	0	0	0
BAREILLY	216	173	109	0	0	0	7	6	2
BASTI	37	72	25	0	0	0	0	2	4
BHADOHI	0	0	0	11	16	20	5730	5036	3730
BIJNOR	33	15	5	329	197	158			
BULANDSAHAR	11	16	11	10	15	27			
CHANDAUJI	2	0	0	0	0	0			
CHITRAKOOT	0	0	0	40	24	20			
DEORIA	19	25	23	119	305	353			
ETAH	9	26	17	0	0	0			
ETAWAH	28	56	20	27	61	27			
FAIZABAD	7	4	3	1144	1054	1016			
FARRUKHABAD	0	0	0	3	3	5			
FATEHPUR	32	25	42	37	24	8			
FIROZABAD	14	15	7	0	8	5			
				31	21	9			
				88	81	22			
				803	629	375			
				10	11	6			

Details of residue burning events in Punjab on 07-Nov-2018

Event S. No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	AMRITSAR	AJNALA	S-NPP	74.65440	31.65359	13:42:00	D	10.50
2	AMRITSAR	AJNALA	S-NPP	74.62798	31.75802	13:42:00	D	5.00
3	AMRITSAR	AJNALA	S-NPP	74.63246	31.75860	13:42:00	D	5.00
4	AMRITSAR	AJNALA	S-NPP	74.85580	31.80530	13:42:00	D	5.10
5	AMRITSAR	AJNALA	S-NPP	74.80921	31.83148	13:42:00	D	3.00
6	AMRITSAR	AJNALA	S-NPP	74.85943	31.83801	13:42:00	D	2.70
7	AMRITSAR	AJNALA	S-NPP	74.87774	31.84038	13:42:00	D	2.30
8	AMRITSAR	AJNALA	S-NPP	74.69405	31.88476	13:42:00	D	4.10
9	AMRITSAR	AJNALA	S-NPP	74.76666	31.89413	13:42:00	D	4.30
10	AMRITSAR	AJNALA	S-NPP	74.88741	31.95270	13:42:00	D	4.70
11	AMRITSAR	AJNALA	S-NPP	74.89601	31.95741	13:42:00	D	1.20
12	AMRITSAR	AMRITSAR I	S-NPP	75.08969	31.58037	13:42:00	D	2.60
13	AMRITSAR	AMRITSAR I	S-NPP	75.08733	31.58038	13:42:00	D	1.90
14	AMRITSAR	AMRITSAR II	S-NPP	74.85989	31.55481	13:42:00	D	2.90
15	AMRITSAR	AMRITSAR II	S-NPP	74.59774	31.58121	13:42:00	D	6.60
16	AMRITSAR	AMRITSAR II	S-NPP	74.61878	31.59108	13:42:00	D	2.70
17	AMRITSAR	AMRITSAR II	S-NPP	74.90239	31.71781	13:42:00	D	3.70
18	AMRITSAR	BABA BAKALA	S-NPP	75.31413	31.60837	13:42:00	D	3.20
19	AMRITSAR	BABA BAKALA	S-NPP	75.31611	31.60998	13:42:00	D	2.90
20	AMRITSAR	BABA BAKALA	S-NPP	75.17406	31.70551	13:42:00	D	2.90
21	BARNALA	BARNALA	S-NPP	75.49739	30.31295	13:42:00	D	24.50
22	BARNALA	BARNALA	S-NPP	75.50200	30.31354	13:42:00	D	24.50
23	BARNALA	BARNALA	S-NPP	75.50600	30.31768	13:42:00	D	32.60
24	BARNALA	BARNALA	S-NPP	75.51983	30.31946	13:42:00	D	2.90
25	BARNALA	BARNALA	S-NPP	75.49620	30.32003	13:42:00	D	14.40
26	BARNALA	BARNALA	S-NPP	75.50540	30.32122	13:42:00	D	32.60
27	BARNALA	BARNALA	S-NPP	75.48640	30.32238	13:42:00	D	5.60
28	BARNALA	BARNALA	S-NPP	75.49560	30.32356	13:42:00	D	5.80

29	BARNALA	BARNALA	S-NPP	75.48581	30.32591	13:42:00	D	5.60
30	BARNALA	BARNALA	S-NPP	75.55557	30.33133	13:42:00	D	12.50
31	BARNALA	BARNALA	S-NPP	75.52666	30.33483	13:42:00	D	3.50
32	BARNALA	BARNALA	S-NPP	75.52711	30.34128	13:42:00	D	3.10
33	BARNALA	BARNALA	S-NPP	75.53010	30.34253	13:42:00	D	2.90
34	BARNALA	BARNALA	S-NPP	75.66660	30.34927	13:42:00	D	28.60
35	BARNALA	BARNALA	S-NPP	75.67128	30.34987	13:42:00	D	40.90
36	BARNALA	BARNALA	S-NPP	75.68064	30.35107	13:42:00	D	1.30
37	BARNALA	BARNALA	S-NPP	75.49122	30.35847	13:42:00	D	3.30
38	BARNALA	BARNALA	S-NPP	75.64149	30.36647	13:42:00	D	7.20
39	BARNALA	BARNALA	S-NPP	75.64089	30.37004	13:42:00	D	7.40
40	BARNALA	BARNALA	S-NPP	75.65314	30.38248	13:42:00	D	6.60
41	BARNALA	BARNALA	S-NPP	75.50550	30.38561	13:42:00	D	5.00
42	BARNALA	BARNALA	S-NPP	75.51011	30.38620	13:42:00	D	5.00
43	BARNALA	BARNALA	S-NPP	75.59476	30.38969	13:42:00	D	2.20
44	BARNALA	BARNALA	S-NPP	75.63614	30.39855	13:42:00	D	4.80
45	BARNALA	BARNALA	S-NPP	75.45583	30.40095	13:42:00	D	9.30
46	BARNALA	BARNALA	S-NPP	75.46503	30.40214	13:42:00	D	3.40
47	BARNALA	BARNALA	S-NPP	75.39443	30.40386	13:42:00	D	22.10
48	BARNALA	BARNALA	S-NPP	75.39384	30.40739	13:42:00	D	22.10
49	BARNALA	BARNALA	S-NPP	75.39841	30.40798	13:42:00	D	2.60
50	BARNALA	BARNALA	S-NPP	75.65365	30.40804	13:42:00	D	7.00
51	BARNALA	BARNALA	S-NPP	75.65833	30.40863	13:42:00	D	7.00
52	BARNALA	BARNALA	S-NPP	75.57259	30.40866	13:42:00	D	4.60
53	BARNALA	BARNALA	S-NPP	75.40756	30.40917	13:42:00	D	3.40
54	BARNALA	BARNALA	S-NPP	75.39780	30.41151	13:42:00	D	6.10
55	BARNALA	BARNALA	S-NPP	75.65305	30.41161	13:42:00	D	7.00
56	BARNALA	BARNALA	S-NPP	75.41613	30.41389	13:42:00	D	2.80
57	BARNALA	BARNALA	S-NPP	75.53832	30.41517	13:42:00	D	3.60
58	BARNALA	BARNALA	S-NPP	75.65246	30.41517	13:42:00	D	7.50
59	BARNALA	BARNALA	S-NPP	75.54296	30.41576	13:42:00	D	3.60

60	BARNALA	BARNALA	S-NPP	75.33608	30.41788	13:42:00	D	2.70
61	BARNALA	BARNALA	S-NPP	75.61855	30.41815	13:42:00	D	3.00
62	BARNALA	BARNALA	S-NPP	75.45745	30.41924	13:42:00	D	7.90
63	BARNALA	BARNALA	S-NPP	75.52787	30.42108	13:42:00	D	5.70
64	BARNALA	BARNALA	S-NPP	75.33549	30.42140	13:42:00	D	2.70
65	BARNALA	BARNALA	S-NPP	75.45686	30.42278	13:42:00	D	7.90
66	BARNALA	BARNALA	S-NPP	75.33611	30.42458	13:42:00	D	2.60
67	BARNALA	BARNALA	S-NPP	75.33945	30.42552	13:42:00	D	3.40
68	BARNALA	BARNALA	S-NPP	75.31728	30.42579	13:42:00	D	12.90
69	BARNALA	BARNALA	S-NPP	75.31610	30.42605	13:42:00	D	11.10
70	BARNALA	BARNALA	S-NPP	75.33551	30.42810	13:42:00	D	2.60
71	BARNALA	BARNALA	S-NPP	75.39482	30.42916	13:42:00	D	20.50
72	BARNALA	BARNALA	TERRA-1	75.28925	30.43032	11:25:00	D	12.28
73	BARNALA	BARNALA	S-NPP	75.39093	30.43151	13:42:00	D	24.30
74	BARNALA	BARNALA	S-NPP	75.40010	30.43267	13:42:00	D	9.60
75	BARNALA	BARNALA	S-NPP	75.39880	30.43328	13:42:00	D	5.50
76	BARNALA	BARNALA	S-NPP	75.38973	30.43857	13:42:00	D	16.20
77	BARNALA	BARNALA	S-NPP	75.42112	30.43981	13:42:00	D	20.30
78	BARNALA	BARNALA	S-NPP	75.45387	30.44047	13:42:00	D	4.70
79	BARNALA	BARNALA	S-NPP	75.40807	30.44089	13:42:00	D	3.40
80	BARNALA	BARNALA	S-NPP	75.56199	30.44361	13:42:00	D	2.90
81	BARNALA	BARNALA	S-NPP	75.62840	30.44488	13:42:00	D	11.20
82	BARNALA	BARNALA	S-NPP	75.47771	30.44605	13:42:00	D	8.10
83	BARNALA	BARNALA	S-NPP	75.39313	30.44621	13:42:00	D	3.90
84	BARNALA	BARNALA	S-NPP	75.39770	30.44679	13:42:00	D	3.90
85	BARNALA	BARNALA	S-NPP	75.34620	30.44745	13:42:00	D	2.20
86	BARNALA	BARNALA	S-NPP	75.48092	30.44761	13:42:00	D	10.00
87	BARNALA	BARNALA	S-NPP	75.57999	30.44957	13:42:00	D	4.80
88	BARNALA	BARNALA	S-NPP	75.47711	30.44959	13:42:00	D	3.10
89	BARNALA	BARNALA	S-NPP	75.63715	30.44965	13:42:00	D	2.50
90	BARNALA	BARNALA	S-NPP	75.52249	30.45302	13:42:00	D	5.30

91	BARNALA	BARNALA	S-NPP	75.56638	30.45352	13:42:00	D	3.30
92	BARNALA	BARNALA	S-NPP	75.52338	30.45540	13:42:00	D	7.60
93	BARNALA	BARNALA	S-NPP	75.52802	30.45598	13:42:00	D	7.60
94	BARNALA	BARNALA	S-NPP	75.50426	30.45663	13:42:00	D	3.50
95	BARNALA	BARNALA	S-NPP	75.66467	30.45682	13:42:00	D	4.30
96	BARNALA	BARNALA	S-NPP	75.48054	30.45726	13:42:00	D	10.20
97	BARNALA	BARNALA	S-NPP	75.51352	30.45779	13:42:00	D	6.40
98	BARNALA	BARNALA	S-NPP	75.36724	30.46094	13:42:00	D	6.50
99	BARNALA	BARNALA	S-NPP	75.62708	30.46108	13:42:00	D	5.30
100	BARNALA	BARNALA	S-NPP	75.54599	30.46186	13:42:00	D	6.00
101	BARNALA	BARNALA	S-NPP	75.62543	30.46271	13:42:00	D	5.70
102	BARNALA	BARNALA	S-NPP	75.55528	30.46303	13:42:00	D	3.10
103	BARNALA	BARNALA	S-NPP	75.44184	30.46322	13:42:00	D	10.10
104	BARNALA	BARNALA	S-NPP	75.55993	30.46361	13:42:00	D	6.50
105	BARNALA	BARNALA	S-NPP	75.34319	30.46507	13:42:00	D	2.60
106	BARNALA	BARNALA	S-NPP	75.62119	30.46763	13:42:00	D	4.20
107	BARNALA	BARNALA	S-NPP	75.28674	30.46861	13:42:00	D	1.90
108	BARNALA	BARNALA	S-NPP	75.62996	30.47236	13:42:00	D	58.70
109	BARNALA	BARNALA	S-NPP	75.54420	30.47252	13:42:00	D	4.30
110	BARNALA	BARNALA	S-NPP	75.61532	30.47417	13:42:00	D	3.00
111	BARNALA	BARNALA	S-NPP	75.52966	30.47432	13:42:00	D	3.60
112	BARNALA	BARNALA	S-NPP	75.59604	30.47540	13:42:00	D	3.00
113	BARNALA	BARNALA	S-NPP	75.38315	30.47740	13:42:00	D	5.90
114	BARNALA	BARNALA	S-NPP	75.59544	30.47895	13:42:00	D	9.10
115	BARNALA	BARNALA	S-NPP	75.40149	30.47974	13:42:00	D	1.00
116	BARNALA	BARNALA	S-NPP	75.55230	30.48080	13:42:00	D	11.30
117	BARNALA	BARNALA	S-NPP	75.38255	30.48093	13:42:00	D	5.20
118	BARNALA	BARNALA	S-NPP	75.36822	30.48269	13:42:00	D	5.30
119	BARNALA	BARNALA	S-NPP	75.35847	30.48504	13:42:00	D	2.10
120	BARNALA	BARNALA	S-NPP	75.63226	30.48721	13:42:00	D	8.40
121	BARNALA	BARNALA	S-NPP	75.55111	30.48791	13:42:00	D	9.00

122	BARNALA	BARNALA	S-NPP	75.32532	30.48797	13:42:00	D	3.90
123	BARNALA	BARNALA	S-NPP	75.62698	30.49019	13:42:00	D	7.20
124	BARNALA	BARNALA	S-NPP	75.31045	30.49324	13:42:00	D	8.00
125	BARNALA	BARNALA	S-NPP	75.28195	30.49673	13:42:00	D	5.90
126	BARNALA	BARNALA	S-NPP	75.63047	30.49791	13:42:00	D	10.30
127	BARNALA	BARNALA	S-NPP	75.28985	30.50495	13:42:00	D	3.60
128	BARNALA	BARNALA	S-NPP	75.31776	30.50499	13:42:00	D	15.70
129	BARNALA	BARNALA	S-NPP	75.37376	30.50504	13:42:00	D	32.10
130	BARNALA	BARNALA	S-NPP	75.61463	30.50684	13:42:00	D	2.30
131	BARNALA	BARNALA	S-NPP	75.65273	30.50800	13:42:00	D	2.70
132	BARNALA	BARNALA	S-NPP	75.52371	30.50983	13:42:00	D	9.60
133	BARNALA	BARNALA	S-NPP	75.52836	30.51042	13:42:00	D	9.60
134	BARNALA	BARNALA	S-NPP	75.47097	30.51395	13:42:00	D	6.40
135	BARNALA	BARNALA	S-NPP	75.30686	30.51437	13:42:00	D	6.60
136	BARNALA	BARNALA	S-NPP	75.50396	30.51456	13:42:00	D	2.30
137	BARNALA	BARNALA	S-NPP	75.32052	30.51614	13:42:00	D	3.20
138	BARNALA	BARNALA	S-NPP	75.29715	30.51669	13:42:00	D	5.40
139	BARNALA	BARNALA	S-NPP	75.32509	30.51674	13:42:00	D	4.70
140	BARNALA	BARNALA	S-NPP	75.35307	30.51678	13:42:00	D	7.00
141	BARNALA	BARNALA	S-NPP	75.50336	30.51811	13:42:00	D	9.40
142	BARNALA	BARNALA	S-NPP	75.58827	30.52169	13:42:00	D	13.60
143	BARNALA	BARNALA	S-NPP	75.39371	30.52567	13:42:00	D	8.90
144	BARNALA	BARNALA	S-NPP	75.57775	30.52762	13:42:00	D	2.60
145	BARNALA	BARNALA	S-NPP	75.50157	30.52875	13:42:00	D	8.80
146	BARNALA	BARNALA	S-NPP	75.45293	30.53697	13:42:00	D	9.60
147	BARNALA	BARNALA	S-NPP	75.61863	30.54012	13:42:00	D	3.40
148	BARNALA	BARNALA	S-NPP	75.59464	30.54069	13:42:00	D	4.90
149	BARNALA	BARNALA	S-NPP	75.51369	30.54119	13:42:00	D	14.30
150	BARNALA	BARNALA	S-NPP	75.62801	30.54131	13:42:00	D	5.50
151	BARNALA	BARNALA	S-NPP	75.48007	30.54410	13:42:00	D	3.80
152	BARNALA	BARNALA	S-NPP	75.51310	30.54475	13:42:00	D	14.30

153	BARNALA	BARNALA	S-NPP	75.62740	30.54488	13:42:00	D	5.50
154	BARNALA	BARNALA	S-NPP	75.46560	30.54585	13:42:00	D	7.80
155	BARNALA	BARNALA	S-NPP	75.57298	30.55610	13:42:00	D	3.00
156	BARNALA	BARNALA	S-NPP	75.63032	30.55618	13:42:00	D	7.80
157	BARNALA	BARNALA	S-NPP	75.55314	30.56081	13:42:00	D	3.40
158	BARNALA	BARNALA	S-NPP	75.54968	30.56277	13:42:00	D	5.10
159	BARNALA	BARNALA	S-NPP	75.56250	30.57163	13:42:00	D	17.60
160	BARNALA	BARNALA	S-NPP	75.40587	30.57364	13:42:00	D	5.20
161	BARNALA	BARNALA	S-NPP	75.42892	30.57657	13:42:00	D	32.80
162	BARNALA	BARNALA	S-NPP	75.40987	30.57776	13:42:00	D	4.70
163	BARNALA	BARNALA	S-NPP	75.43755	30.58128	13:42:00	D	2.80
164	BARNALA	BARNALA	S-NPP	75.40928	30.58130	13:42:00	D	4.70
165	BARNALA	BARNALA	S-NPP	75.48384	30.58714	13:42:00	D	2.60
166	BARNALA	TAPPA	TERRA-1	75.52202	30.14061	11:25:00	D	26.44
167	BARNALA	TAPPA	S-NPP	75.50947	30.14563	13:42:00	D	7.90
168	BARNALA	TAPPA	S-NPP	75.57504	30.14670	13:42:00	D	9.30
169	BARNALA	TAPPA	S-NPP	75.55602	30.14791	13:42:00	D	3.80
170	BARNALA	TAPPA	S-NPP	75.54162	30.14971	13:42:00	D	10.70
171	BARNALA	TAPPA	S-NPP	75.52264	30.15092	13:42:00	D	11.90
172	BARNALA	TAPPA	S-NPP	75.52724	30.15150	13:42:00	D	11.90
173	BARNALA	TAPPA	S-NPP	75.55482	30.15500	13:42:00	D	2.40
174	BARNALA	TAPPA	S-NPP	75.53123	30.15563	13:42:00	D	6.00
175	BARNALA	TAPPA	S-NPP	75.54903	30.16150	13:42:00	D	2.80
176	BARNALA	TAPPA	S-NPP	75.52086	30.16154	13:42:00	D	13.30
177	BARNALA	TAPPA	S-NPP	75.52247	30.17982	13:42:00	D	4.90
178	BARNALA	TAPPA	TERRA-1	75.55783	30.18553	11:25:00	D	13.80
179	BARNALA	TAPPA	S-NPP	75.44048	30.19452	13:42:00	D	7.90
180	BARNALA	TAPPA	S-NPP	75.43988	30.19805	13:42:00	D	7.90
181	BARNALA	TAPPA	S-NPP	75.43472	30.20098	13:42:00	D	2.80
182	BARNALA	TAPPA	S-NPP	75.45299	30.20335	13:42:00	D	8.50
183	BARNALA	TAPPA	S-NPP	75.51832	30.20459	13:42:00	D	2.70

184	BARNALA	TAPPA	S-NPP	75.54649	30.20461	13:42:00	D	6.00
185	BARNALA	TAPPA	S-NPP	75.54590	30.20815	13:42:00	D	3.70
186	BARNALA	TAPPA	S-NPP	75.39593	30.21033	13:42:00	D	23.60
187	BARNALA	TAPPA	S-NPP	75.54070	30.21110	13:42:00	D	3.70
188	BARNALA	TAPPA	S-NPP	75.50735	30.21402	13:42:00	D	16.30
189	BARNALA	TAPPA	S-NPP	75.49757	30.21637	13:42:00	D	7.50
190	BARNALA	TAPPA	S-NPP	75.58221	30.21646	13:42:00	D	12.00
191	BARNALA	TAPPA	S-NPP	75.38245	30.21887	13:42:00	D	7.80
192	BARNALA	TAPPA	S-NPP	75.38700	30.21945	13:42:00	D	7.80
193	BARNALA	TAPPA	S-NPP	75.38505	30.21970	13:42:00	D	24.20
194	BARNALA	TAPPA	S-NPP	75.40066	30.22119	13:42:00	D	5.50
195	BARNALA	TAPPA	S-NPP	75.40521	30.22176	13:42:00	D	5.50
196	BARNALA	TAPPA	S-NPP	75.40323	30.22209	13:42:00	D	10.50
197	BARNALA	TAPPA	S-NPP	75.38641	30.22297	13:42:00	D	22.40
198	BARNALA	TAPPA	S-NPP	75.52393	30.22702	13:42:00	D	6.30
199	BARNALA	TAPPA	S-NPP	75.39491	30.22765	13:42:00	D	9.80
200	BARNALA	TAPPA	S-NPP	75.38976	30.23059	13:42:00	D	2.80
201	BARNALA	TAPPA	S-NPP	75.42166	30.23466	13:42:00	D	5.00
202	BARNALA	TAPPA	S-NPP	75.48234	30.23513	13:42:00	D	3.50
203	BARNALA	TAPPA	S-NPP	75.43536	30.23639	13:42:00	D	9.20
204	BARNALA	TAPPA	S-NPP	75.58327	30.23835	13:42:00	D	3.90
205	BARNALA	TAPPA	S-NPP	75.57569	30.23963	13:42:00	D	3.30
206	BARNALA	TAPPA	S-NPP	75.49092	30.23982	13:42:00	D	12.10
207	BARNALA	TAPPA	S-NPP	75.58032	30.24021	13:42:00	D	3.30
208	BARNALA	TAPPA	S-NPP	75.68259	30.24027	13:42:00	D	8.00
209	BARNALA	TAPPA	S-NPP	75.57806	30.24130	13:42:00	D	4.30
210	BARNALA	TAPPA	S-NPP	75.49033	30.24336	13:42:00	D	2.80
211	BARNALA	TAPPA	S-NPP	75.56822	30.24365	13:42:00	D	3.10
212	BARNALA	TAPPA	S-NPP	75.68200	30.24383	13:42:00	D	8.00
213	BARNALA	TAPPA	S-NPP	75.57284	30.24425	13:42:00	D	4.30
214	BARNALA	TAPPA	S-NPP	75.56987	30.24615	13:42:00	D	13.10

215	BARNALA	TAPPA	S-NPP	75.45702	30.24636	13:42:00	D	8.70
216	BARNALA	TAPPA	S-NPP	75.59134	30.24665	13:42:00	D	2.60
217	BARNALA	TAPPA	S-NPP	75.68607	30.24800	13:42:00	D	5.20
218	BARNALA	TAPPA	S-NPP	75.59303	30.24905	13:42:00	D	4.80
219	BARNALA	TAPPA	S-NPP	75.62842	30.25146	13:42:00	D	2.30
220	BARNALA	TAPPA	S-NPP	75.65691	30.25152	13:42:00	D	3.30
221	BARNALA	TAPPA	S-NPP	75.68548	30.25157	13:42:00	D	5.20
222	BARNALA	TAPPA	S-NPP	75.47018	30.25164	13:42:00	D	4.50
223	BARNALA	TAPPA	S-NPP	75.58780	30.25202	13:42:00	D	3.70
224	BARNALA	TAPPA	S-NPP	75.65871	30.25363	13:42:00	D	6.60
225	BARNALA	TAPPA	S-NPP	75.65632	30.25508	13:42:00	D	3.30
226	BARNALA	TAPPA	S-NPP	75.57272	30.25738	13:42:00	D	4.80
227	BARNALA	TAPPA	S-NPP	75.40379	30.25759	13:42:00	D	2.70
228	BARNALA	TAPPA	S-NPP	75.51033	30.26397	13:42:00	D	2.70
229	BARNALA	TAPPA	S-NPP	75.50394	30.27400	13:42:00	D	4.50
230	BARNALA	TAPPA	S-NPP	75.54141	30.27515	13:42:00	D	11.50
231	BARNALA	TAPPA	S-NPP	75.51775	30.27576	13:42:00	D	2.40
232	BARNALA	TAPPA	S-NPP	75.68784	30.27911	13:42:00	D	4.20
233	BARNALA	TAPPA	S-NPP	75.55005	30.27987	13:42:00	D	4.00
234	BARNALA	TAPPA	S-NPP	75.69720	30.28028	13:42:00	D	21.80
235	BARNALA	TAPPA	S-NPP	75.55467	30.28047	13:42:00	D	4.00
236	BARNALA	TAPPA	S-NPP	75.59230	30.28161	13:42:00	D	2.90
237	BARNALA	TAPPA	S-NPP	75.37168	30.28225	13:42:00	D	3.50
238	BARNALA	TAPPA	TERRA-1	75.38901	30.28434	11:25:00	D	9.24
239	BARNALA	TAPPA	S-NPP	75.50156	30.28816	13:42:00	D	3.30
240	BARNALA	TAPPA	S-NPP	75.53441	30.28875	13:42:00	D	5.50
241	BARNALA	TAPPA	S-NPP	75.47799	30.28876	13:42:00	D	43.60
242	BARNALA	TAPPA	S-NPP	75.37505	30.28989	13:42:00	D	4.00
243	BARNALA	TAPPA	S-NPP	75.38415	30.29107	13:42:00	D	6.10
244	BARNALA	TAPPA	S-NPP	75.60968	30.29108	13:42:00	D	1.80
245	BARNALA	TAPPA	S-NPP	75.47739	30.29229	13:42:00	D	5.80

246	BARNALA	TAPPA	S-NPP	75.66090	30.29757	13:42:00	D	4.40
247	BARNALA	TAPPA	S-NPP	75.34933	30.30453	13:42:00	D	4.30
248	BARNALA	TAPPA	S-NPP	75.62125	30.30708	13:42:00	D	26.30
249	BARNALA	TAPPA	S-NPP	75.58290	30.30945	13:42:00	D	6.70
250	BARNALA	TAPPA	S-NPP	75.47900	30.31057	13:42:00	D	3.50
251	BARNALA	TAPPA	S-NPP	75.34814	30.31157	13:42:00	D	2.10
252	BARNALA	TAPPA	S-NPP	75.43596	30.31582	13:42:00	D	3.30
253	BARNALA	TAPPA	S-NPP	75.64800	30.31776	13:42:00	D	23.80
254	BARNALA	TAPPA	S-NPP	75.60492	30.31953	13:42:00	D	1.80
255	BARNALA	TAPPA	S-NPP	75.60957	30.32012	13:42:00	D	4.80
256	BARNALA	TAPPA	S-NPP	75.38335	30.32338	13:42:00	D	8.10
257	BARNALA	TAPPA	S-NPP	75.42959	30.32582	13:42:00	D	4.00
258	BARNALA	TAPPA	S-NPP	75.38415	30.32687	13:42:00	D	12.20
259	BARNALA	TAPPA	S-NPP	75.38274	30.32690	13:42:00	D	8.10
260	BARNALA	TAPPA	S-NPP	75.58456	30.32781	13:42:00	D	4.70
261	BARNALA	TAPPA	S-NPP	75.33740	30.32813	13:42:00	D	9.70
262	BARNALA	TAPPA	S-NPP	75.42589	30.32855	13:42:00	D	2.90
263	BARNALA	TAPPA	S-NPP	75.58398	30.33136	13:42:00	D	4.70
264	BARNALA	TAPPA	S-NPP	75.33680	30.33165	13:42:00	D	5.90
265	BARNALA	TAPPA	S-NPP	75.39725	30.33213	13:42:00	D	33.30
266	BARNALA	TAPPA	S-NPP	75.44762	30.33850	13:42:00	D	4.50
267	BARNALA	TAPPA	S-NPP	75.34924	30.34043	13:42:00	D	3.00
268	BARNALA	TAPPA	S-NPP	75.40916	30.34446	13:42:00	D	24.80
269	BARNALA	TAPPA	S-NPP	75.42628	30.35385	13:42:00	D	3.00
270	BARNALA	TAPPA	S-NPP	75.42110	30.35679	13:42:00	D	8.70
271	BARNALA	TAPPA	TERRA-1	75.38219	30.36669	11:25:00	D	6.39
272	BARNALA	TAPPA	S-NPP	75.40041	30.36857	13:42:00	D	16.20
273	BARNALA	TAPPA	S-NPP	75.38490	30.37740	13:42:00	D	9.70
274	BARNALA	TAPPA	S-NPP	75.31358	30.38617	13:42:00	D	3.60
275	BARNALA	TAPPA	S-NPP	75.40657	30.38740	13:42:00	D	5.10
276	BARNALA	TAPPA	S-NPP	75.30846	30.38910	13:42:00	D	3.60

277	BARNALA	TAPPA	S-NPP	75.40597	30.39093	13:42:00	D	5.40
278	BARNALA	TAPPA	S-NPP	75.36365	30.39267	13:42:00	D	3.30
279	BARNALA	TAPPA	S-NPP	75.43347	30.39446	13:42:00	D	6.50
280	BARNALA	TAPPA	S-NPP	75.30666	30.39965	13:42:00	D	6.00
281	BARNALA	TAPPA	S-NPP	75.42709	30.40448	13:42:00	D	3.10
282	BARNALA	TAPPA	S-NPP	75.30547	30.40668	13:42:00	D	3.50
283	BARNALA	TAPPA	S-NPP	75.42649	30.40801	13:42:00	D	3.40
284	BARNALA	TAPPA	S-NPP	75.30486	30.41020	13:42:00	D	3.50
285	BATHINDA	BATHINDA	S-NPP	74.79757	29.99799	13:42:00	D	14.40
286	BATHINDA	BATHINDA	S-NPP	74.79456	30.01518	13:42:00	D	8.00
287	BATHINDA	BATHINDA	S-NPP	74.81431	30.03429	13:42:00	D	14.10
288	BATHINDA	BATHINDA	S-NPP	74.81315	30.03532	13:42:00	D	11.30
289	BATHINDA	BATHINDA	S-NPP	74.73668	30.04862	13:42:00	D	2.20
290	BATHINDA	BATHINDA	S-NPP	74.74839	30.05721	13:42:00	D	2.10
291	BATHINDA	BATHINDA	S-NPP	74.71461	30.07378	13:42:00	D	8.70
292	BATHINDA	BATHINDA	S-NPP	74.69251	30.07432	13:42:00	D	11.00
293	BATHINDA	BATHINDA	S-NPP	74.72262	30.07837	13:42:00	D	7.70
294	BATHINDA	BATHINDA	S-NPP	74.72692	30.07895	13:42:00	D	4.60
295	BATHINDA	BATHINDA	S-NPP	74.73123	30.07953	13:42:00	D	4.60
296	BATHINDA	BATHINDA	S-NPP	74.72201	30.08181	13:42:00	D	7.70
297	BATHINDA	BATHINDA	S-NPP	74.85478	30.08196	13:42:00	D	3.40
298	BATHINDA	BATHINDA	S-NPP	74.72141	30.08524	13:42:00	D	2.20
299	BATHINDA	BATHINDA	S-NPP	74.88088	30.08543	13:42:00	D	8.70
300	BATHINDA	BATHINDA	S-NPP	74.73251	30.09729	13:42:00	D	11.50
301	BATHINDA	BATHINDA	S-NPP	74.74113	30.09845	13:42:00	D	2.20
302	BATHINDA	BATHINDA	S-NPP	74.74052	30.10189	13:42:00	D	5.00
303	BATHINDA	BATHINDA	S-NPP	74.89906	30.10905	13:42:00	D	4.10
304	BATHINDA	BATHINDA	S-NPP	74.88913	30.11479	13:42:00	D	8.00
305	BATHINDA	BATHINDA	S-NPP	74.71597	30.11614	13:42:00	D	6.20
306	BATHINDA	BATHINDA	S-NPP	74.69814	30.11724	13:42:00	D	5.10
307	BATHINDA	BATHINDA	S-NPP	74.80414	30.11750	13:42:00	D	2.60

308	BATHINDA	BATHINDA	S-NPP	74.88853	30.11824	13:42:00	D	8.00
309	BATHINDA	BATHINDA	S-NPP	74.68034	30.11833	13:42:00	D	1.70
310	BATHINDA	BATHINDA	S-NPP	74.89288	30.11883	13:42:00	D	8.00
311	BATHINDA	BATHINDA	S-NPP	74.76832	30.11972	13:42:00	D	3.70
312	BATHINDA	BATHINDA	S-NPP	74.77696	30.12089	13:42:00	D	16.90
313	BATHINDA	BATHINDA	S-NPP	74.88792	30.12170	13:42:00	D	13.60
314	BATHINDA	BATHINDA	S-NPP	74.76772	30.12316	13:42:00	D	3.70
315	BATHINDA	BATHINDA	S-NPP	75.06264	30.12364	13:42:00	D	1.10
316	BATHINDA	BATHINDA	S-NPP	75.07973	30.12945	13:42:00	D	5.10
317	BATHINDA	BATHINDA	S-NPP	74.83270	30.13193	13:42:00	D	3.30
318	BATHINDA	BATHINDA	S-NPP	74.76590	30.13348	13:42:00	D	4.00
319	BATHINDA	BATHINDA	S-NPP	74.66109	30.13560	13:42:00	D	8.30
320	BATHINDA	BATHINDA	S-NPP	74.67277	30.14418	13:42:00	D	24.50
321	BATHINDA	BATHINDA	S-NPP	74.81842	30.14590	13:42:00	D	2.30
322	BATHINDA	BATHINDA	S-NPP	74.67216	30.14761	13:42:00	D	24.50
323	BATHINDA	BATHINDA	S-NPP	74.81286	30.15223	13:42:00	D	4.60
324	BATHINDA	BATHINDA	S-NPP	74.81165	30.15912	13:42:00	D	40.90
325	BATHINDA	BATHINDA	S-NPP	74.74485	30.16082	13:42:00	D	3.00
326	BATHINDA	BATHINDA	S-NPP	75.05544	30.16535	13:42:00	D	4.00
327	BATHINDA	BATHINDA	S-NPP	74.78814	30.16658	13:42:00	D	3.10
328	BATHINDA	BATHINDA	S-NPP	75.01394	30.17046	13:42:00	D	7.30
329	BATHINDA	BATHINDA	S-NPP	75.01094	30.17111	13:42:00	D	6.70
330	BATHINDA	BATHINDA	S-NPP	75.07696	30.17177	13:42:00	D	5.10
331	BATHINDA	BATHINDA	S-NPP	75.11744	30.17360	13:42:00	D	3.30
332	BATHINDA	BATHINDA	S-NPP	74.81791	30.17406	13:42:00	D	1.40
333	BATHINDA	BATHINDA	S-NPP	74.76778	30.18148	13:42:00	D	2.40
334	BATHINDA	BATHINDA	S-NPP	75.12958	30.18234	13:42:00	D	16.30
335	BATHINDA	BATHINDA	S-NPP	74.78077	30.18322	13:42:00	D	3.10
336	BATHINDA	BATHINDA	S-NPP	75.12897	30.18583	13:42:00	D	16.30
337	BATHINDA	BATHINDA	S-NPP	75.12609	30.18604	13:42:00	D	24.80
338	BATHINDA	BATHINDA	S-NPP	75.13055	30.18662	13:42:00	D	14.60

339	BATHINDA	BATHINDA	S-NPP	74.81984	30.18842	13:42:00	D	11.60
340	BATHINDA	BATHINDA	S-NPP	75.13885	30.19126	13:42:00	D	2.60
341	BATHINDA	BATHINDA	S-NPP	75.02056	30.19367	13:42:00	D	7.70
342	BATHINDA	BATHINDA	S-NPP	75.05653	30.19481	13:42:00	D	9.40
343	BATHINDA	BATHINDA	S-NPP	74.87210	30.19537	13:42:00	D	2.20
344	BATHINDA	BATHINDA	S-NPP	75.14716	30.19589	13:42:00	D	3.10
345	BATHINDA	BATHINDA	S-NPP	74.80499	30.19703	13:42:00	D	3.10
346	BATHINDA	BATHINDA	S-NPP	75.07424	30.19712	13:42:00	D	8.50
347	BATHINDA	BATHINDA	S-NPP	74.80934	30.19761	13:42:00	D	3.10
348	BATHINDA	BATHINDA	S-NPP	74.80873	30.20105	13:42:00	D	3.10
349	BATHINDA	BATHINDA	S-NPP	74.91084	30.20404	13:42:00	D	8.00
350	BATHINDA	BATHINDA	S-NPP	75.16321	30.20867	13:42:00	D	4.70
351	BATHINDA	BATHINDA	S-NPP	75.10350	30.21161	13:42:00	D	7.80
352	BATHINDA	BATHINDA	S-NPP	74.83736	30.21547	13:42:00	D	7.60
353	BATHINDA	BATHINDA	S-NPP	75.14356	30.21683	13:42:00	D	10.10
354	BATHINDA	BATHINDA	S-NPP	75.15067	30.22845	13:42:00	D	3.70
355	BATHINDA	BATHINDA	TERRA-1	75.14004	30.22895	11:25:00	D	11.30
356	BATHINDA	BATHINDA	S-NPP	75.10049	30.22902	13:42:00	D	6.10
357	BATHINDA	BATHINDA	S-NPP	74.84802	30.23103	13:42:00	D	2.70
358	BATHINDA	BATHINDA	S-NPP	75.09545	30.23193	13:42:00	D	6.10
359	BATHINDA	BATHINDA	S-NPP	74.72780	30.23244	13:42:00	D	4.80
360	BATHINDA	BATHINDA	S-NPP	75.06319	30.23481	13:42:00	D	2.70
361	BATHINDA	BATHINDA	S-NPP	74.84246	30.23734	13:42:00	D	10.70
362	BATHINDA	BATHINDA	S-NPP	75.11263	30.23774	13:42:00	D	3.60
363	BATHINDA	BATHINDA	TERRA-1	74.84333	30.23793	11:25:00	D	37.88
364	BATHINDA	BATHINDA	S-NPP	75.12153	30.23891	13:42:00	D	1.80
365	BATHINDA	BATHINDA	S-NPP	74.90421	30.24209	13:42:00	D	5.90
366	BATHINDA	BATHINDA	S-NPP	74.83689	30.24366	13:42:00	D	3.60
367	BATHINDA	BATHINDA	S-NPP	74.90360	30.24555	13:42:00	D	10.80
368	BATHINDA	BATHINDA	S-NPP	74.80087	30.24586	13:42:00	D	1.40
369	BATHINDA	BATHINDA	S-NPP	75.13755	30.25171	13:42:00	D	2.50

370	BATHINDA	BATHINDA	S-NPP	74.73827	30.25385	13:42:00	D	12.80
371	BATHINDA	BATHINDA	S-NPP	75.18728	30.25466	13:42:00	D	3.70
372	BATHINDA	BATHINDA	S-NPP	75.08620	30.25920	13:42:00	D	11.60
373	BATHINDA	BATHINDA	S-NPP	74.86194	30.25956	13:42:00	D	9.90
374	BATHINDA	BATHINDA	S-NPP	75.00912	30.25964	13:42:00	D	4.40
375	BATHINDA	BATHINDA	S-NPP	75.10842	30.26214	13:42:00	D	2.10
376	BATHINDA	BATHINDA	S-NPP	75.00851	30.26311	13:42:00	D	4.40
377	BATHINDA	BATHINDA	S-NPP	75.18102	30.26456	13:42:00	D	2.80
378	BATHINDA	BATHINDA	S-NPP	75.04892	30.26494	13:42:00	D	37.20
379	BATHINDA	BATHINDA	TERRA-1	75.01556	30.26638	11:25:00	D	10.89
380	BATHINDA	BATHINDA	S-NPP	74.98525	30.26711	13:42:00	D	5.60
381	BATHINDA	BATHINDA	S-NPP	75.20341	30.26749	13:42:00	D	6.80
382	BATHINDA	BATHINDA	S-NPP	74.98966	30.26770	13:42:00	D	17.00
383	BATHINDA	BATHINDA	S-NPP	75.18488	30.26864	13:42:00	D	3.30
384	BATHINDA	BATHINDA	S-NPP	74.94446	30.26874	13:42:00	D	10.80
385	BATHINDA	BATHINDA	S-NPP	75.05718	30.26959	13:42:00	D	4.00
386	BATHINDA	BATHINDA	S-NPP	75.14346	30.27033	13:42:00	D	3.40
387	BATHINDA	BATHINDA	S-NPP	74.94526	30.27046	13:42:00	D	29.30
388	BATHINDA	BATHINDA	S-NPP	74.98465	30.27058	13:42:00	D	24.70
389	BATHINDA	BATHINDA	S-NPP	74.98110	30.27158	13:42:00	D	19.50
390	BATHINDA	BATHINDA	S-NPP	74.81963	30.27165	13:42:00	D	9.10
391	BATHINDA	BATHINDA	S-NPP	75.02057	30.27183	13:42:00	D	4.30
392	BATHINDA	BATHINDA	S-NPP	75.07492	30.27195	13:42:00	D	8.80
393	BATHINDA	BATHINDA	S-NPP	75.12949	30.27205	13:42:00	D	2.70
394	BATHINDA	BATHINDA	S-NPP	75.02499	30.27242	13:42:00	D	3.40
395	BATHINDA	BATHINDA	S-NPP	74.86826	30.27453	13:42:00	D	16.20
396	BATHINDA	BATHINDA	S-NPP	75.11047	30.27667	13:42:00	D	32.40
397	BATHINDA	BATHINDA	S-NPP	75.09208	30.27779	13:42:00	D	38.60
398	BATHINDA	BATHINDA	S-NPP	75.14673	30.27790	13:42:00	D	9.80
399	BATHINDA	BATHINDA	S-NPP	75.12769	30.28252	13:42:00	D	2.40
400	BATHINDA	BATHINDA	S-NPP	74.85333	30.28317	13:42:00	D	6.60

401	BATHINDA	BATHINDA	S-NPP	75.06807	30.28528	13:42:00	D	2.60
402	BATHINDA	BATHINDA	S-NPP	75.06903	30.28653	13:42:00	D	2.70
403	BATHINDA	BATHINDA	S-NPP	74.85273	30.28662	13:42:00	D	6.60
404	BATHINDA	BATHINDA	S-NPP	74.79360	30.29291	13:42:00	D	4.70
405	BATHINDA	BATHINDA	S-NPP	74.84715	30.29296	13:42:00	D	3.50
406	BATHINDA	BATHINDA	TERRA-1	75.00703	30.29482	11:25:00	D	23.42
407	BATHINDA	BATHINDA	S-NPP	75.05389	30.29525	13:42:00	D	50.90
408	BATHINDA	BATHINDA	S-NPP	75.00840	30.29643	13:42:00	D	14.00
409	BATHINDA	BATHINDA	S-NPP	74.74834	30.29745	13:42:00	D	5.90
410	BATHINDA	BATHINDA	S-NPP	74.96305	30.29760	13:42:00	D	4.30
411	BATHINDA	BATHINDA	S-NPP	74.82350	30.30042	13:42:00	D	19.70
412	BATHINDA	BATHINDA	S-NPP	75.03940	30.30047	13:42:00	D	5.00
413	BATHINDA	BATHINDA	S-NPP	75.04383	30.30105	13:42:00	D	5.00
414	BATHINDA	BATHINDA	S-NPP	75.02994	30.30280	13:42:00	D	12.90
415	BATHINDA	BATHINDA	S-NPP	75.01163	30.30396	13:42:00	D	6.40
416	BATHINDA	BATHINDA	S-NPP	75.02047	30.30511	13:42:00	D	4.30
417	BATHINDA	BATHINDA	S-NPP	74.86283	30.30564	13:42:00	D	15.20
418	BATHINDA	BATHINDA	S-NPP	74.79554	30.30728	13:42:00	D	16.30
419	BATHINDA	BATHINDA	S-NPP	74.79493	30.31073	13:42:00	D	3.20
420	BATHINDA	BATHINDA	S-NPP	74.94621	30.31667	13:42:00	D	4.00
421	BATHINDA	BATHINDA	S-NPP	75.10933	30.31669	13:42:00	D	18.60
422	BATHINDA	BATHINDA	S-NPP	74.97768	30.31726	13:42:00	D	6.20
423	BATHINDA	BATHINDA	S-NPP	75.03638	30.31786	13:42:00	D	13.90
424	BATHINDA	BATHINDA	S-NPP	74.79808	30.31821	13:42:00	D	3.40
425	BATHINDA	BATHINDA	S-NPP	75.12272	30.31843	13:42:00	D	42.10
426	BATHINDA	BATHINDA	TERRA-1	74.92518	30.31878	11:25:00	D	7.91
427	BATHINDA	BATHINDA	S-NPP	74.96384	30.31899	13:42:00	D	3.30
428	BATHINDA	BATHINDA	S-NPP	75.12717	30.31901	13:42:00	D	15.90
429	BATHINDA	BATHINDA	S-NPP	74.83794	30.32000	13:42:00	D	9.40
430	BATHINDA	BATHINDA	S-NPP	75.10873	30.32018	13:42:00	D	18.60
431	BATHINDA	BATHINDA	S-NPP	75.12212	30.32192	13:42:00	D	42.10

432	BATHINDA	BATHINDA	S-NPP	74.94500	30.32360	13:42:00	D	9.40
433	BATHINDA	BATHINDA	S-NPP	74.92680	30.32474	13:42:00	D	4.40
434	BATHINDA	BATHINDA	S-NPP	75.11645	30.32831	13:42:00	D	11.50
435	BATHINDA	BATHINDA	S-NPP	75.07070	30.32947	13:42:00	D	33.40
436	BATHINDA	BATHINDA	S-NPP	75.09801	30.32948	13:42:00	D	3.00
437	BATHINDA	BATHINDA	S-NPP	74.97968	30.33173	13:42:00	D	4.70
438	BATHINDA	BATHINDA	S-NPP	74.98409	30.33231	13:42:00	D	4.70
439	BATHINDA	BATHINDA	S-NPP	75.03841	30.33236	13:42:00	D	8.20
440	BATHINDA	BATHINDA	S-NPP	75.06566	30.33237	13:42:00	D	9.90
441	BATHINDA	BATHINDA	S-NPP	75.07011	30.33296	13:42:00	D	6.60
442	BATHINDA	BATHINDA	S-NPP	74.88486	30.33333	13:42:00	D	17.50
443	BATHINDA	BATHINDA	S-NPP	75.03338	30.33525	13:42:00	D	7.60
444	BATHINDA	BATHINDA	S-NPP	75.08791	30.33529	13:42:00	D	2.00
445	BATHINDA	BATHINDA	S-NPP	75.03781	30.33584	13:42:00	D	7.60
446	BATHINDA	BATHINDA	S-NPP	74.83492	30.33727	13:42:00	D	4.50
447	BATHINDA	BATHINDA	S-NPP	74.82121	30.33897	13:42:00	D	4.00
448	BATHINDA	BATHINDA	S-NPP	75.01444	30.33987	13:42:00	D	9.50
449	BATHINDA	BATHINDA	S-NPP	75.10898	30.34517	13:42:00	D	5.40
450	BATHINDA	BATHINDA	S-NPP	75.14533	30.34636	13:42:00	D	3.40
451	BATHINDA	BATHINDA	TERRA-1	74.95417	30.34722	11:25:00	D	11.57
452	BATHINDA	BATHINDA	S-NPP	74.74023	30.34759	13:42:00	D	2.40
453	BATHINDA	BATHINDA	S-NPP	75.02210	30.34800	13:42:00	D	6.60
454	BATHINDA	BATHINDA	S-NPP	75.13131	30.34809	13:42:00	D	2.00
455	BATHINDA	BATHINDA	S-NPP	75.10838	30.34866	13:42:00	D	5.40
456	BATHINDA	BATHINDA	S-NPP	74.86870	30.34887	13:42:00	D	6.20
457	BATHINDA	BATHINDA	S-NPP	74.99434	30.35143	13:42:00	D	4.90
458	BATHINDA	BATHINDA	S-NPP	75.13071	30.35159	13:42:00	D	2.00
459	BATHINDA	BATHINDA	S-NPP	74.86810	30.35233	13:42:00	D	6.20
460	BATHINDA	BATHINDA	S-NPP	74.88563	30.35468	13:42:00	D	2.40
461	BATHINDA	BATHINDA	S-NPP	74.99373	30.35490	13:42:00	D	4.90
462	BATHINDA	BATHINDA	S-NPP	74.84939	30.35689	13:42:00	D	6.40

463	BATHINDA	BATHINDA	S-NPP	74.82693	30.35740	13:42:00	D	4.80
464	BATHINDA	BATHINDA	S-NPP	74.85376	30.35748	13:42:00	D	6.40
465	BATHINDA	BATHINDA	S-NPP	74.82302	30.35847	13:42:00	D	15.10
466	BATHINDA	BATHINDA	S-NPP	74.72477	30.35964	13:42:00	D	2.40
467	BATHINDA	BATHINDA	S-NPP	75.00641	30.36014	13:42:00	D	2.00
468	BATHINDA	BATHINDA	S-NPP	74.82195	30.36027	13:42:00	D	4.80
469	BATHINDA	BATHINDA	S-NPP	74.82632	30.36086	13:42:00	D	4.80
470	BATHINDA	BATHINDA	S-NPP	75.09200	30.36434	13:42:00	D	14.60
471	BATHINDA	BATHINDA	S-NPP	75.02352	30.36597	13:42:00	D	4.90
472	BATHINDA	BATHINDA	S-NPP	74.80809	30.36710	13:42:00	D	1.30
473	BATHINDA	BATHINDA	S-NPP	74.94156	30.36926	13:42:00	D	12.50
474	BATHINDA	BATHINDA	S-NPP	74.91074	30.36993	13:42:00	D	9.30
475	BATHINDA	BATHINDA	S-NPP	74.90955	30.37206	13:42:00	D	10.40
476	BATHINDA	BATHINDA	S-NPP	74.94537	30.37332	13:42:00	D	3.40
477	BATHINDA	BATHINDA	S-NPP	74.97244	30.37338	13:42:00	D	4.90
478	BATHINDA	BATHINDA	S-NPP	74.97686	30.37398	13:42:00	D	4.90
479	BATHINDA	BATHINDA	S-NPP	74.94601	30.37452	13:42:00	D	2.90
480	BATHINDA	BATHINDA	S-NPP	75.03946	30.37876	13:42:00	D	33.10
481	BATHINDA	BATHINDA	S-NPP	74.83250	30.38091	13:42:00	D	4.00
482	BATHINDA	BATHINDA	S-NPP	75.08454	30.38118	13:42:00	D	4.40
483	BATHINDA	BATHINDA	S-NPP	75.08394	30.38467	13:42:00	D	14.20
484	BATHINDA	BATHINDA	S-NPP	75.06048	30.38868	13:42:00	D	2.40
485	BATHINDA	BATHINDA	S-NPP	75.06129	30.38945	13:42:00	D	2.00
486	BATHINDA	BATHINDA	S-NPP	74.99728	30.39183	13:42:00	D	14.30
487	BATHINDA	BATHINDA	S-NPP	75.09104	30.39631	13:42:00	D	8.10
488	BATHINDA	BATHINDA	S-NPP	75.08744	30.39638	13:42:00	D	7.60
489	BATHINDA	RAMPURA PHUL	S-NPP	75.31911	30.11774	13:42:00	D	15.80
490	BATHINDA	RAMPURA PHUL	S-NPP	75.30498	30.11951	13:42:00	D	3.40
491	BATHINDA	RAMPURA PHUL	S-NPP	75.28579	30.12420	13:42:00	D	2.80
492	BATHINDA	RAMPURA PHUL	S-NPP	75.31790	30.12476	13:42:00	D	2.60
493	BATHINDA	RAMPURA PHUL	S-NPP	75.31730	30.12827	13:42:00	D	14.20

494	BATHINDA	RAMPURA PHUL	S-NPP	75.29419	30.12887	13:42:00	D	10.50
495	BATHINDA	RAMPURA PHUL	S-NPP	75.27440	30.13706	13:42:00	D	11.10
496	BATHINDA	RAMPURA PHUL	S-NPP	75.27890	30.13764	13:42:00	D	11.10
497	BATHINDA	RAMPURA PHUL	S-NPP	75.33867	30.13819	13:42:00	D	4.80
498	BATHINDA	RAMPURA PHUL	S-NPP	75.30590	30.14113	13:42:00	D	3.20
499	BATHINDA	RAMPURA PHUL	S-NPP	75.33808	30.14171	13:42:00	D	4.80
500	BATHINDA	RAMPURA PHUL	S-NPP	75.29570	30.14698	13:42:00	D	3.70
501	BATHINDA	RAMPURA PHUL	S-NPP	75.30020	30.14757	13:42:00	D	13.10
502	BATHINDA	RAMPURA PHUL	S-NPP	75.31823	30.14991	13:42:00	D	3.50
503	BATHINDA	RAMPURA PHUL	S-NPP	75.13882	30.15505	13:42:00	D	12.50
504	BATHINDA	RAMPURA PHUL	S-NPP	75.15661	30.15740	13:42:00	D	1.60
505	BATHINDA	RAMPURA PHUL	S-NPP	75.23881	30.15747	13:42:00	D	10.60
506	BATHINDA	RAMPURA PHUL	S-NPP	75.34414	30.16044	13:42:00	D	1.90
507	BATHINDA	RAMPURA PHUL	S-NPP	75.22865	30.16330	13:42:00	D	3.50
508	BATHINDA	RAMPURA PHUL	S-NPP	75.29721	30.16510	13:42:00	D	26.30
509	BATHINDA	RAMPURA PHUL	S-NPP	75.24657	30.16565	13:42:00	D	3.90
510	BATHINDA	RAMPURA PHUL	S-NPP	75.32938	30.16570	13:42:00	D	12.50
511	BATHINDA	RAMPURA PHUL	S-NPP	75.22237	30.17320	13:42:00	D	6.20
512	BATHINDA	RAMPURA PHUL	S-NPP	75.29993	30.17621	13:42:00	D	4.70
513	BATHINDA	RAMPURA PHUL	S-NPP	75.14796	30.18122	13:42:00	D	2.50
514	BATHINDA	RAMPURA PHUL	S-NPP	75.26994	30.19020	13:42:00	D	10.80
515	BATHINDA	RAMPURA PHUL	S-NPP	75.17007	30.19528	13:42:00	D	10.40
516	BATHINDA	RAMPURA PHUL	S-NPP	75.26424	30.19662	13:42:00	D	11.20
517	BATHINDA	RAMPURA PHUL	S-NPP	75.33757	30.19909	13:42:00	D	27.90
518	BATHINDA	RAMPURA PHUL	S-NPP	75.21481	30.20104	13:42:00	D	4.50
519	BATHINDA	RAMPURA PHUL	S-NPP	75.30417	30.20547	13:42:00	D	3.60
520	BATHINDA	RAMPURA PHUL	S-NPP	75.30601	30.20555	13:42:00	D	3.90
521	BATHINDA	RAMPURA PHUL	S-NPP	75.29519	30.21493	13:42:00	D	8.60
522	BATHINDA	RAMPURA PHUL	S-NPP	75.29970	30.21551	13:42:00	D	9.50
523	BATHINDA	RAMPURA PHUL	S-NPP	75.32230	30.21840	13:42:00	D	1.70
524	BATHINDA	RAMPURA PHUL	S-NPP	75.19329	30.21971	13:42:00	D	11.70

525	BATHINDA	RAMPURA PHUL	S-NPP	75.24773	30.22317	13:42:00	D	8.50
526	BATHINDA	RAMPURA PHUL	S-NPP	75.26123	30.22491	13:42:00	D	2.40
527	BATHINDA	RAMPURA PHUL	S-NPP	75.37611	30.22886	13:42:00	D	1.50
528	BATHINDA	RAMPURA PHUL	S-NPP	75.21658	30.24418	13:42:00	D	3.10
529	BATHINDA	RAMPURA PHUL	S-NPP	75.36404	30.24529	13:42:00	D	83.10
530	BATHINDA	RAMPURA PHUL	S-NPP	75.35889	30.24823	13:42:00	D	16.70
531	BATHINDA	RAMPURA PHUL	S-NPP	75.34468	30.25000	13:42:00	D	4.30
532	BATHINDA	RAMPURA PHUL	S-NPP	75.32596	30.25118	13:42:00	D	5.40
533	BATHINDA	RAMPURA PHUL	S-NPP	75.35830	30.25175	13:42:00	D	16.70
534	BATHINDA	RAMPURA PHUL	S-NPP	75.27446	30.25528	13:42:00	D	10.60
535	BATHINDA	RAMPURA PHUL	S-NPP	75.27386	30.25879	13:42:00	D	6.60
536	BATHINDA	RAMPURA PHUL	S-NPP	75.26425	30.26112	13:42:00	D	4.60
537	BATHINDA	RAMPURA PHUL	S-NPP	75.15866	30.26163	13:42:00	D	8.00
538	BATHINDA	RAMPURA PHUL	TERRA-1	75.33785	30.26638	11:25:00	D	20.06
539	BATHINDA	RAMPURA PHUL	S-NPP	75.33203	30.26992	13:42:00	D	5.30
540	BATHINDA	RAMPURA PHUL	S-NPP	75.30760	30.27752	13:42:00	D	3.40
541	BATHINDA	RAMPURA PHUL	S-NPP	75.33023	30.28047	13:42:00	D	5.80
542	BATHINDA	RAMPURA PHUL	S-NPP	75.33477	30.28106	13:42:00	D	5.70
543	BATHINDA	RAMPURA PHUL	S-NPP	75.36259	30.28107	13:42:00	D	13.00
544	BATHINDA	RAMPURA PHUL	S-NPP	75.25496	30.28858	13:42:00	D	6.20
545	BATHINDA	RAMPURA PHUL	S-NPP	75.28261	30.28862	13:42:00	D	5.70
546	BATHINDA	RAMPURA PHUL	S-NPP	75.15387	30.28956	13:42:00	D	23.90
547	BATHINDA	RAMPURA PHUL	S-NPP	75.33298	30.29161	13:42:00	D	4.30
548	BATHINDA	RAMPURA PHUL	S-NPP	75.28201	30.29213	13:42:00	D	5.70
549	BATHINDA	RAMPURA PHUL	S-NPP	75.15327	30.29305	13:42:00	D	5.30
550	BATHINDA	RAMPURA PHUL	S-NPP	75.24476	30.29440	13:42:00	D	12.00
551	BATHINDA	RAMPURA PHUL	S-NPP	75.33118	30.30215	13:42:00	D	11.90
552	BATHINDA	RAMPURA PHUL	S-NPP	75.31699	30.30389	13:42:00	D	4.50
553	BATHINDA	RAMPURA PHUL	S-NPP	75.19347	30.30614	13:42:00	D	3.90
554	BATHINDA	RAMPURA PHUL	S-NPP	75.24236	30.30842	13:42:00	D	1.80
555	BATHINDA	RAMPURA PHUL	S-NPP	75.24355	30.30898	13:42:00	D	3.60

556	BATHINDA	RAMPURA PHUL	S-NPP	75.13344	30.30911	13:42:00	D	25.60
557	BATHINDA	RAMPURA PHUL	S-NPP	75.13792	30.30970	13:42:00	D	29.80
558	BATHINDA	RAMPURA PHUL	S-NPP	75.15581	30.31201	13:42:00	D	11.90
559	BATHINDA	RAMPURA PHUL	S-NPP	75.17822	30.31490	13:42:00	D	6.80
560	BATHINDA	RAMPURA PHUL	TERRA-1	75.15710	30.31878	11:25:00	D	15.27
561	BATHINDA	RAMPURA PHUL	S-NPP	75.15461	30.31899	13:42:00	D	4.50
562	BATHINDA	RAMPURA PHUL	S-NPP	75.28300	30.32119	13:42:00	D	3.80
563	BATHINDA	RAMPURA PHUL	S-NPP	75.12658	30.32250	13:42:00	D	15.90
564	BATHINDA	RAMPURA PHUL	S-NPP	75.19496	30.32421	13:42:00	D	2.10
565	BATHINDA	RAMPURA PHUL	S-NPP	75.28239	30.32470	13:42:00	D	7.70
566	BATHINDA	RAMPURA PHUL	S-NPP	75.19436	30.32771	13:42:00	D	4.40
567	BATHINDA	RAMPURA PHUL	S-NPP	75.29024	30.33288	13:42:00	D	4.60
568	BATHINDA	RAMPURA PHUL	S-NPP	75.21173	30.33353	13:42:00	D	8.20
569	BATHINDA	RAMPURA PHUL	S-NPP	75.22073	30.33469	13:42:00	D	4.10
570	BATHINDA	RAMPURA PHUL	S-NPP	75.23424	30.33644	13:42:00	D	2.10
571	BATHINDA	RAMPURA PHUL	S-NPP	75.21563	30.33761	13:42:00	D	2.90
572	BATHINDA	RAMPURA PHUL	S-NPP	75.33105	30.33811	13:42:00	D	2.60
573	BATHINDA	RAMPURA PHUL	S-NPP	75.27547	30.33816	13:42:00	D	3.50
574	BATHINDA	RAMPURA PHUL	S-NPP	75.19705	30.33879	13:42:00	D	2.60
575	BATHINDA	RAMPURA PHUL	S-NPP	75.16444	30.34170	13:42:00	D	6.50
576	BATHINDA	RAMPURA PHUL	S-NPP	75.30717	30.34223	13:42:00	D	5.40
577	BATHINDA	RAMPURA PHUL	S-NPP	75.31170	30.34281	13:42:00	D	5.40
578	BATHINDA	RAMPURA PHUL	S-NPP	75.31050	30.34984	13:42:00	D	35.80
579	BATHINDA	RAMPURA PHUL	S-NPP	75.29571	30.35512	13:42:00	D	6.80
580	BATHINDA	RAMPURA PHUL	S-NPP	75.28152	30.35688	13:42:00	D	60.60
581	BATHINDA	RAMPURA PHUL	S-NPP	75.27640	30.35980	13:42:00	D	3.20
582	BATHINDA	RAMPURA PHUL	S-NPP	75.17937	30.36152	13:42:00	D	19.00
583	BATHINDA	RAMPURA PHUL	S-NPP	75.22043	30.36329	13:42:00	D	40.00
584	BATHINDA	RAMPURA PHUL	S-NPP	75.17877	30.36502	13:42:00	D	19.00
585	BATHINDA	RAMPURA PHUL	S-NPP	75.18266	30.36910	13:42:00	D	23.80
586	BATHINDA	RAMPURA PHUL	S-NPP	75.18206	30.37260	13:42:00	D	23.80

587	BATHINDA	RAMPURA PHUL	S-NPP	75.29723	30.37327	13:42:00	D	3.30
588	BATHINDA	RAMPURA PHUL	S-NPP	75.31084	30.37504	13:42:00	D	6.20
589	BATHINDA	RAMPURA PHUL	S-NPP	75.15395	30.37607	13:42:00	D	29.40
590	BATHINDA	RAMPURA PHUL	S-NPP	75.30058	30.38089	13:42:00	D	2.10
591	BATHINDA	RAMPURA PHUL	S-NPP	75.25744	30.38963	13:42:00	D	4.10
592	BATHINDA	RAMPURA PHUL	S-NPP	75.05563	30.39584	13:42:00	D	9.50
593	BATHINDA	RAMPURA PHUL	S-NPP	75.05502	30.39932	13:42:00	D	9.50
594	BATHINDA	RAMPURA PHUL	S-NPP	75.19974	30.40356	13:42:00	D	6.30
595	BATHINDA	RAMPURA PHUL	S-NPP	75.24088	30.40539	13:42:00	D	5.00
596	BATHINDA	RAMPURA PHUL	S-NPP	75.11305	30.40682	13:42:00	D	4.30
597	BATHINDA	RAMPURA PHUL	S-NPP	75.24029	30.40890	13:42:00	D	5.00
598	BATHINDA	RAMPURA PHUL	S-NPP	75.20406	30.41136	13:42:00	D	2.80
599	BATHINDA	RAMPURA PHUL	S-NPP	75.20753	30.41175	13:42:00	D	2.80
600	BATHINDA	RAMPURA PHUL	S-NPP	75.24361	30.41651	13:42:00	D	2.30
601	BATHINDA	RAMPURA PHUL	S-NPP	75.24469	30.41655	13:42:00	D	3.30
602	BATHINDA	RAMPURA PHUL	S-NPP	75.11511	30.42136	13:42:00	D	3.30
603	BATHINDA	RAMPURA PHUL	S-NPP	75.11958	30.42194	13:42:00	D	32.40
604	BATHINDA	RAMPURA PHUL	S-NPP	75.05524	30.42428	13:42:00	D	4.80
605	BATHINDA	RAMPURA PHUL	S-NPP	75.03684	30.42544	13:42:00	D	4.60
606	BATHINDA	RAMPURA PHUL	S-NPP	75.12794	30.42659	13:42:00	D	29.70
607	BATHINDA	RAMPURA PHUL	S-NPP	75.13242	30.42717	13:42:00	D	29.70
608	BATHINDA	RAMPURA PHUL	S-NPP	75.05850	30.43183	13:42:00	D	3.20
609	BATHINDA	RAMPURA PHUL	S-NPP	75.03564	30.43240	13:42:00	D	5.20
610	BATHINDA	RAMPURA PHUL	S-NPP	75.04008	30.43299	13:42:00	D	5.20
611	BATHINDA	RAMPURA PHUL	S-NPP	75.14855	30.43998	13:42:00	D	22.20
612	BATHINDA	RAMPURA PHUL	S-NPP	75.24955	30.44228	13:42:00	D	16.30
613	BATHINDA	RAMPURA PHUL	S-NPP	75.07454	30.44462	13:42:00	D	6.30
614	BATHINDA	RAMPURA PHUL	S-NPP	75.16143	30.44523	13:42:00	D	14.10
615	BATHINDA	RAMPURA PHUL	S-NPP	75.11089	30.44580	13:42:00	D	14.40
616	BATHINDA	RAMPURA PHUL	S-NPP	75.16083	30.44872	13:42:00	D	14.10
617	BATHINDA	RAMPURA PHUL	S-NPP	75.22905	30.45398	13:42:00	D	7.70

618	BATHINDA	RAMPURA PHUL	S-NPP	75.23808	30.45515	13:42:00	D	3.40
619	BATHINDA	RAMPURA PHUL	S-NPP	75.08166	30.45625	13:42:00	D	5.70
620	BATHINDA	RAMPURA PHUL	S-NPP	75.08106	30.45974	13:42:00	D	5.70
621	BATHINDA	RAMPURA PHUL	S-NPP	75.08553	30.46033	13:42:00	D	3.00
622	BATHINDA	RAMPURA PHUL	S-NPP	75.10788	30.46326	13:42:00	D	4.90
623	BATHINDA	RAMPURA PHUL	S-NPP	75.16742	30.46389	13:42:00	D	2.90
624	BATHINDA	RAMPURA PHUL	S-NPP	75.20858	30.46567	13:42:00	D	6.50
625	BATHINDA	RAMPURA PHUL	S-NPP	75.03730	30.47536	13:42:00	D	9.30
626	BATHINDA	RAMPURA PHUL	S-NPP	75.15990	30.48079	13:42:00	D	17.20
627	BATHINDA	RAMPURA PHUL	S-NPP	75.12728	30.48367	13:42:00	D	7.50
628	BATHINDA	RAMPURA PHUL	S-NPP	75.15931	30.48429	13:42:00	D	17.20
629	BATHINDA	RAMPURA PHUL	S-NPP	75.11263	30.48888	13:42:00	D	9.60
630	BATHINDA	RAMPURA PHUL	S-NPP	75.17222	30.48957	13:42:00	D	5.30
631	BATHINDA	RAMPURA PHUL	S-NPP	75.11651	30.49297	13:42:00	D	5.20
632	BATHINDA	RAMPURA PHUL	S-NPP	75.12547	30.49415	13:42:00	D	7.00
633	BATHINDA	RAMPURA PHUL	S-NPP	75.10187	30.49817	13:42:00	D	3.00
634	BATHINDA	RAMPURA PHUL	S-NPP	75.12876	30.50173	13:42:00	D	5.60
635	BATHINDA	RAMPURA PHUL	S-NPP	75.07491	30.50260	13:42:00	D	2.70
636	BATHINDA	RAMPURA PHUL	S-NPP	75.11022	30.50285	13:42:00	D	7.40
637	BATHINDA	RAMPURA PHUL	S-NPP	75.16531	30.50298	13:42:00	D	4.90
638	BATHINDA	RAMPURA PHUL	S-NPP	75.11136	30.50371	13:42:00	D	10.70
639	BATHINDA	RAMPURA PHUL	S-NPP	75.14162	30.50701	13:42:00	D	4.50
640	BATHINDA	RAMPURA PHUL	S-NPP	75.14281	30.50775	13:42:00	D	4.30
641	BATHINDA	RAMPURA PHUL	S-NPP	75.25685	30.50783	13:42:00	D	3.40
642	BATHINDA	RAMPURA PHUL	S-NPP	75.09669	30.50897	13:42:00	D	3.40
643	BATHINDA	RAMPURA PHUL	TERRA-1	75.16733	30.51042	11:25:00	D	7.38
644	BATHINDA	RAMPURA PHUL	S-NPP	75.25566	30.51486	13:42:00	D	4.70
645	BATHINDA	RAMPURA PHUL	S-NPP	75.14368	30.52931	13:42:00	D	3.40
646	BATHINDA	RAMPURA PHUL	S-NPP	75.17974	30.53395	13:42:00	D	33.40
647	BATHINDA	RAMPURA PHUL	S-NPP	75.15659	30.53455	13:42:00	D	11.10
648	BATHINDA	RAMPURA PHUL	S-NPP	75.15598	30.53806	13:42:00	D	15.80

649	BATHINDA	RAMPURA PHUL	S-NPP	75.17101	30.55789	13:42:00	D	2.70
650	BATHINDA	TALWANDI SABO	S-NPP	75.15379	29.81220	13:42:00	D	28.70
651	BATHINDA	TALWANDI SABO	S-NPP	75.15199	29.82263	13:42:00	D	5.00
652	BATHINDA	TALWANDI SABO	S-NPP	75.15019	29.83307	13:42:00	D	4.00
653	BATHINDA	TALWANDI SABO	S-NPP	75.12757	29.83361	13:42:00	D	5.20
654	BATHINDA	TALWANDI SABO	S-NPP	75.13138	29.83768	13:42:00	D	7.00
655	BATHINDA	TALWANDI SABO	S-NPP	75.11732	29.92602	13:42:00	D	10.20
656	BATHINDA	TALWANDI SABO	S-NPP	75.06770	29.92654	13:42:00	D	6.40
657	BATHINDA	TALWANDI SABO	S-NPP	75.16915	29.93998	13:42:00	D	4.30
658	BATHINDA	TALWANDI SABO	S-NPP	75.17358	29.94057	13:42:00	D	4.30
659	BATHINDA	TALWANDI SABO	S-NPP	75.02663	29.95652	13:42:00	D	6.40
660	BATHINDA	TALWANDI SABO	S-NPP	75.03101	29.95711	13:42:00	D	22.60
661	BATHINDA	TALWANDI SABO	S-NPP	75.11193	29.95729	13:42:00	D	3.90
662	BATHINDA	TALWANDI SABO	S-NPP	75.02718	29.95780	13:42:00	D	12.20
663	BATHINDA	TALWANDI SABO	S-NPP	75.03157	29.95837	13:42:00	D	19.90
664	BATHINDA	TALWANDI SABO	S-NPP	75.04414	29.96355	13:42:00	D	27.90
665	BATHINDA	TALWANDI SABO	S-NPP	75.23663	29.97031	13:42:00	D	9.10
666	BATHINDA	TALWANDI SABO	S-NPP	75.22268	29.97203	13:42:00	D	5.20
667	BATHINDA	TALWANDI SABO	S-NPP	75.21763	29.97493	13:42:00	D	5.20
668	BATHINDA	TALWANDI SABO	TERRA-1	75.21303	29.97802	11:25:00	D	20.67
669	BATHINDA	TALWANDI SABO	S-NPP	75.25773	29.98025	13:42:00	D	33.10
670	BATHINDA	TALWANDI SABO	S-NPP	75.23952	29.98532	13:42:00	D	1.80
671	BATHINDA	TALWANDI SABO	S-NPP	75.24316	29.98546	13:42:00	D	2.00
672	BATHINDA	TALWANDI SABO	S-NPP	75.26547	29.98843	13:42:00	D	2.00
673	BATHINDA	TALWANDI SABO	S-NPP	75.25233	29.99055	13:42:00	D	4.40
674	BATHINDA	TALWANDI SABO	S-NPP	74.96306	29.99186	13:42:00	D	7.40
675	BATHINDA	TALWANDI SABO	S-NPP	74.99865	29.99302	13:42:00	D	26.10
676	BATHINDA	TALWANDI SABO	S-NPP	75.13815	29.99358	13:42:00	D	7.30
677	BATHINDA	TALWANDI SABO	S-NPP	75.04752	29.99592	13:42:00	D	5.50
678	BATHINDA	TALWANDI SABO	S-NPP	74.99805	29.99649	13:42:00	D	26.10
679	BATHINDA	TALWANDI SABO	S-NPP	75.05192	29.99650	13:42:00	D	9.90

680	BATHINDA	TALWANDI SABO	S-NPP	75.22375	29.99757	13:42:00	D	2.00
681	BATHINDA	TALWANDI SABO	S-NPP	74.98431	29.99821	13:42:00	D	5.70
682	BATHINDA	TALWANDI SABO	S-NPP	74.97934	30.00110	13:42:00	D	5.70
683	BATHINDA	TALWANDI SABO	S-NPP	74.99247	30.00284	13:42:00	D	4.90
684	BATHINDA	TALWANDI SABO	S-NPP	74.99684	30.00342	13:42:00	D	5.80
685	BATHINDA	TALWANDI SABO	S-NPP	74.99187	30.00630	13:42:00	D	6.80
686	BATHINDA	TALWANDI SABO	S-NPP	74.99624	30.00688	13:42:00	D	5.90
687	BATHINDA	TALWANDI SABO	S-NPP	75.21304	30.00689	13:42:00	D	4.60
688	BATHINDA	TALWANDI SABO	S-NPP	74.95132	30.00799	13:42:00	D	6.30
689	BATHINDA	TALWANDI SABO	S-NPP	74.93327	30.00912	13:42:00	D	10.60
690	BATHINDA	TALWANDI SABO	S-NPP	75.11244	30.01156	13:42:00	D	2.90
691	BATHINDA	TALWANDI SABO	S-NPP	75.23920	30.01385	13:42:00	D	10.10
692	BATHINDA	TALWANDI SABO	S-NPP	74.94576	30.01432	13:42:00	D	27.20
693	BATHINDA	TALWANDI SABO	TERRA-1	75.03602	30.01485	11:25:00	D	8.66
694	BATHINDA	TALWANDI SABO	S-NPP	75.16115	30.01795	13:42:00	D	4.10
695	BATHINDA	TALWANDI SABO	S-NPP	75.12009	30.01968	13:42:00	D	2.30
696	BATHINDA	TALWANDI SABO	S-NPP	74.83780	30.02103	13:42:00	D	4.80
697	BATHINDA	TALWANDI SABO	S-NPP	74.84212	30.02161	13:42:00	D	4.60
698	BATHINDA	TALWANDI SABO	S-NPP	74.87309	30.02226	13:42:00	D	2.60
699	BATHINDA	TALWANDI SABO	TERRA-1	74.96952	30.02383	11:25:00	D	19.99
700	BATHINDA	TALWANDI SABO	S-NPP	74.97950	30.02591	13:42:00	D	1.90
701	BATHINDA	TALWANDI SABO	S-NPP	75.25081	30.02608	13:42:00	D	3.40
702	BATHINDA	TALWANDI SABO	S-NPP	75.25021	30.02958	13:42:00	D	3.40
703	BATHINDA	TALWANDI SABO	S-NPP	74.91161	30.03097	13:42:00	D	2.90
704	BATHINDA	TALWANDI SABO	S-NPP	74.81374	30.03187	13:42:00	D	11.30
705	BATHINDA	TALWANDI SABO	S-NPP	74.82673	30.03363	13:42:00	D	3.30
706	BATHINDA	TALWANDI SABO	S-NPP	75.12212	30.03419	13:42:00	D	4.50
707	BATHINDA	TALWANDI SABO	S-NPP	74.94214	30.03507	13:42:00	D	10.10
708	BATHINDA	TALWANDI SABO	S-NPP	75.04971	30.03526	13:42:00	D	1.80
709	BATHINDA	TALWANDI SABO	S-NPP	75.12151	30.03766	13:42:00	D	7.70
710	BATHINDA	TALWANDI SABO	S-NPP	75.18037	30.03829	13:42:00	D	9.80

711	BATHINDA	TALWANDI SABO	S-NPP	75.04912	30.03873	13:42:00	D	1.80
712	BATHINDA	TALWANDI SABO	S-NPP	75.18481	30.03888	13:42:00	D	9.80
713	BATHINDA	TALWANDI SABO	S-NPP	75.22103	30.04006	13:42:00	D	1.90
714	BATHINDA	TALWANDI SABO	S-NPP	74.93657	30.04140	13:42:00	D	5.00
715	BATHINDA	TALWANDI SABO	S-NPP	74.94094	30.04198	13:42:00	D	5.00
716	BATHINDA	TALWANDI SABO	S-NPP	74.89248	30.04458	13:42:00	D	10.30
717	BATHINDA	TALWANDI SABO	S-NPP	75.15192	30.04524	13:42:00	D	43.30
718	BATHINDA	TALWANDI SABO	S-NPP	74.99402	30.04556	13:42:00	D	4.30
719	BATHINDA	TALWANDI SABO	S-NPP	74.89556	30.04647	13:42:00	D	9.40
720	BATHINDA	TALWANDI SABO	S-NPP	74.95343	30.04720	13:42:00	D	2.90
721	BATHINDA	TALWANDI SABO	S-NPP	75.25169	30.04765	13:42:00	D	3.40
722	BATHINDA	TALWANDI SABO	S-NPP	75.15133	30.04872	13:42:00	D	5.10
723	BATHINDA	TALWANDI SABO	S-NPP	75.21032	30.04937	13:42:00	D	6.70
724	BATHINDA	TALWANDI SABO	S-NPP	74.94846	30.05007	13:42:00	D	3.30
725	BATHINDA	TALWANDI SABO	S-NPP	75.19635	30.05109	13:42:00	D	3.40
726	BATHINDA	TALWANDI SABO	S-NPP	74.94921	30.05201	13:42:00	D	3.70
727	BATHINDA	TALWANDI SABO	S-NPP	75.17294	30.05514	13:42:00	D	28.40
728	BATHINDA	TALWANDI SABO	S-NPP	75.02354	30.05661	13:42:00	D	2.70
729	BATHINDA	TALWANDI SABO	S-NPP	74.83234	30.05782	13:42:00	D	6.90
730	BATHINDA	TALWANDI SABO	S-NPP	75.16788	30.05804	13:42:00	D	11.50
731	BATHINDA	TALWANDI SABO	S-NPP	75.02293	30.06008	13:42:00	D	9.60
732	BATHINDA	TALWANDI SABO	S-NPP	75.15841	30.06035	13:42:00	D	7.00
733	BATHINDA	TALWANDI SABO	S-NPP	75.21298	30.06043	13:42:00	D	2.40
734	BATHINDA	TALWANDI SABO	S-NPP	75.10345	30.06374	13:42:00	D	6.00
735	BATHINDA	TALWANDI SABO	S-NPP	75.16225	30.06443	13:42:00	D	5.90
736	BATHINDA	TALWANDI SABO	S-NPP	75.24425	30.06455	13:42:00	D	3.00
737	BATHINDA	TALWANDI SABO	S-NPP	75.19396	30.06506	13:42:00	D	2.00
738	BATHINDA	TALWANDI SABO	S-NPP	75.11672	30.06550	13:42:00	D	4.80
739	BATHINDA	TALWANDI SABO	S-NPP	75.10285	30.06721	13:42:00	D	6.00
740	BATHINDA	TALWANDI SABO	S-NPP	74.93308	30.06758	13:42:00	D	11.60
741	BATHINDA	TALWANDI SABO	S-NPP	75.19337	30.06854	13:42:00	D	5.30

742	BATHINDA	TALWANDI SABO	S-NPP	75.19277	30.07203	13:42:00	D	5.30
743	BATHINDA	TALWANDI SABO	S-NPP	75.03959	30.07445	13:42:00	D	4.50
744	BATHINDA	TALWANDI SABO	S-NPP	75.04399	30.07502	13:42:00	D	4.50
745	BATHINDA	TALWANDI SABO	S-NPP	74.99000	30.07506	13:42:00	D	10.00
746	BATHINDA	TALWANDI SABO	S-NPP	74.98940	30.07852	13:42:00	D	7.20
747	BATHINDA	TALWANDI SABO	S-NPP	75.24573	30.08262	13:42:00	D	14.40
748	BATHINDA	TALWANDI SABO	S-NPP	75.18594	30.08541	13:42:00	D	8.20
749	BATHINDA	TALWANDI SABO	S-NPP	75.24066	30.08553	13:42:00	D	21.00
750	BATHINDA	TALWANDI SABO	S-NPP	75.18256	30.08587	13:42:00	D	7.10
751	BATHINDA	TALWANDI SABO	S-NPP	75.18702	30.08645	13:42:00	D	7.10
752	BATHINDA	TALWANDI SABO	S-NPP	75.07307	30.08947	13:42:00	D	4.60
753	BATHINDA	TALWANDI SABO	S-NPP	75.18076	30.09634	13:42:00	D	20.70
754	BATHINDA	TALWANDI SABO	S-NPP	75.24001	30.09684	13:42:00	D	7.20
755	BATHINDA	TALWANDI SABO	S-NPP	75.22151	30.09803	13:42:00	D	12.20
756	BATHINDA	TALWANDI SABO	S-NPP	75.22092	30.10153	13:42:00	D	3.50
757	BATHINDA	TALWANDI SABO	S-NPP	75.12500	30.10336	13:42:00	D	14.00
758	BATHINDA	TALWANDI SABO	S-NPP	75.18728	30.11146	13:42:00	D	5.60
759	BATHINDA	TALWANDI SABO	S-NPP	75.13712	30.11206	13:42:00	D	3.30
760	BATHINDA	TALWANDI SABO	S-NPP	75.12320	30.11381	13:42:00	D	2.70
761	BATHINDA	TALWANDI SABO	S-NPP	75.20959	30.11435	13:42:00	D	3.50
762	BATHINDA	TALWANDI SABO	S-NPP	75.21406	30.11493	13:42:00	D	36.40
763	BATHINDA	TALWANDI SABO	S-NPP	75.27739	30.11954	13:42:00	D	3.90
764	BATHINDA	TALWANDI SABO	S-NPP	75.17151	30.12367	13:42:00	D	2.50
765	BATHINDA	TALWANDI SABO	S-NPP	75.20333	30.12425	13:42:00	D	5.30
766	BATHINDA	TALWANDI SABO	S-NPP	75.20779	30.12483	13:42:00	D	5.30
767	BATHINDA	TALWANDI SABO	S-NPP	75.24419	30.12598	13:42:00	D	2.40
768	BATHINDA	TALWANDI SABO	S-NPP	75.10750	30.12599	13:42:00	D	3.10
769	BATHINDA	TALWANDI SABO	S-NPP	75.13857	30.13006	13:42:00	D	5.40
770	BATHINDA	TALWANDI SABO	S-NPP	75.23403	30.13182	13:42:00	D	6.30
771	BATHINDA	TALWANDI SABO	TERRA-1	75.10935	30.13911	11:25:00	D	10.56
772	BATHINDA	TALWANDI SABO	S-NPP	75.10509	30.13991	13:42:00	D	28.80

773	BATHINDA	TALWANDI SABO	S-NPP	75.08557	30.14801	13:42:00	D	4.50
774	FARIDKOT	FARIDKOT	S-NPP	74.79379	30.48020	13:42:00	D	4.80
775	FARIDKOT	FARIDKOT	S-NPP	74.78880	30.48308	13:42:00	D	20.80
776	FARIDKOT	FARIDKOT	TERRA-1	74.77853	30.48347	11:25:00	D	8.71
777	FARIDKOT	FARIDKOT	S-NPP	74.77447	30.48825	13:42:00	D	3.40
778	FARIDKOT	FARIDKOT	S-NPP	74.73712	30.49742	13:42:00	D	2.00
779	FARIDKOT	FARIDKOT	S-NPP	74.78954	30.50438	13:42:00	D	8.00
780	FARIDKOT	FARIDKOT	S-NPP	74.79330	30.50841	13:42:00	D	8.00
781	FARIDKOT	FARIDKOT	S-NPP	74.76403	30.52218	13:42:00	D	32.40
782	FARIDKOT	FARIDKOT	S-NPP	74.76342	30.52563	13:42:00	D	32.40
783	FARIDKOT	FARIDKOT	S-NPP	74.72729	30.52786	13:42:00	D	4.10
784	FARIDKOT	FARIDKOT	S-NPP	74.75784	30.53195	13:42:00	D	2.30
785	FARIDKOT	FARIDKOT	S-NPP	74.75723	30.53540	13:42:00	D	22.20
786	FARIDKOT	FARIDKOT	S-NPP	74.76536	30.54002	13:42:00	D	5.10
787	FARIDKOT	FARIDKOT	S-NPP	74.76038	30.54288	13:42:00	D	2.90
788	FARIDKOT	FARIDKOT	S-NPP	74.76476	30.54347	13:42:00	D	4.80
789	FARIDKOT	FARIDKOT	S-NPP	74.88575	30.54545	13:42:00	D	7.40
790	FARIDKOT	FARIDKOT	S-NPP	74.84489	30.54710	13:42:00	D	2.80
791	FARIDKOT	FARIDKOT	S-NPP	74.92612	30.54724	13:42:00	D	3.40
792	FARIDKOT	FARIDKOT	S-NPP	74.77727	30.54868	13:42:00	D	3.00
793	FARIDKOT	FARIDKOT	S-NPP	74.88956	30.54950	13:42:00	D	11.20
794	FARIDKOT	FARIDKOT	S-NPP	74.79917	30.55162	13:42:00	D	3.70
795	FARIDKOT	FARIDKOT	S-NPP	74.71747	30.55829	13:42:00	D	3.70
796	FARIDKOT	FARIDKOT	S-NPP	74.71430	30.55960	13:42:00	D	8.30
797	FARIDKOT	FARIDKOT	S-NPP	74.71686	30.56174	13:42:00	D	3.70
798	FARIDKOT	FARIDKOT	S-NPP	74.84626	30.56500	13:42:00	D	2.60
799	FARIDKOT	FARIDKOT	S-NPP	74.71744	30.56707	13:42:00	D	36.90
800	FARIDKOT	FARIDKOT	S-NPP	74.91807	30.56748	13:42:00	D	5.00
801	FARIDKOT	FARIDKOT	S-NPP	74.87711	30.56912	13:42:00	D	8.50
802	FARIDKOT	FARIDKOT	S-NPP	74.88152	30.56971	13:42:00	D	8.50
803	FARIDKOT	FARIDKOT	S-NPP	74.88592	30.57030	13:42:00	D	1.40

804	FARIDKOT	FARIDKOT	S-NPP	74.89916	30.57206	13:42:00	D	12.20
805	FARIDKOT	FARIDKOT	S-NPP	74.87650	30.57258	13:42:00	D	7.30
806	FARIDKOT	FARIDKOT	S-NPP	74.90359	30.57265	13:42:00	D	10.20
807	FARIDKOT	FARIDKOT	S-NPP	74.90801	30.57324	13:42:00	D	10.20
808	FARIDKOT	FARIDKOT	S-NPP	74.91244	30.57383	13:42:00	D	14.30
809	FARIDKOT	FARIDKOT	S-NPP	74.89857	30.57553	13:42:00	D	14.60
810	FARIDKOT	FARIDKOT	S-NPP	74.87589	30.57605	13:42:00	D	7.30
811	FARIDKOT	FARIDKOT	S-NPP	74.91625	30.57789	13:42:00	D	3.60
812	FARIDKOT	FARIDKOT	S-NPP	74.92510	30.57907	13:42:00	D	14.10
813	FARIDKOT	FARIDKOT	S-NPP	74.94283	30.58143	13:42:00	D	2.20
814	FARIDKOT	FARIDKOT	S-NPP	74.92451	30.58254	13:42:00	D	14.10
815	FARIDKOT	FARIDKOT	S-NPP	74.86284	30.58257	13:42:00	D	9.30
816	FARIDKOT	FARIDKOT	S-NPP	74.86604	30.59008	13:42:00	D	9.40
817	FARIDKOT	FARIDKOT	S-NPP	74.88371	30.59238	13:42:00	D	6.00
818	FARIDKOT	FARIDKOT	S-NPP	74.86985	30.59412	13:42:00	D	8.60
819	FARIDKOT	FARIDKOT	S-NPP	74.79318	30.59470	13:42:00	D	19.10
820	FARIDKOT	FARIDKOT	S-NPP	74.94634	30.59697	13:42:00	D	2.90
821	FARIDKOT	FARIDKOT	S-NPP	74.87366	30.59816	13:42:00	D	6.90
822	FARIDKOT	FARIDKOT	S-NPP	74.68024	30.60092	13:42:00	D	2.10
823	FARIDKOT	FARIDKOT	S-NPP	74.87305	30.60163	13:42:00	D	3.60
824	FARIDKOT	FARIDKOT	S-NPP	74.67528	30.60379	13:42:00	D	10.60
825	FARIDKOT	FARIDKOT	S-NPP	74.67963	30.60437	13:42:00	D	10.60
826	FARIDKOT	FARIDKOT	S-NPP	74.73320	30.60444	13:42:00	D	10.20
827	FARIDKOT	FARIDKOT	S-NPP	74.68834	30.60553	13:42:00	D	10.50
828	FARIDKOT	FARIDKOT	S-NPP	74.89013	30.60741	13:42:00	D	26.50
829	FARIDKOT	FARIDKOT	S-NPP	74.67902	30.60781	13:42:00	D	10.60
830	FARIDKOT	FARIDKOT	S-NPP	74.73259	30.60788	13:42:00	D	10.20
831	FARIDKOT	FARIDKOT	S-NPP	74.76382	30.60850	13:42:00	D	4.40
832	FARIDKOT	FARIDKOT	S-NPP	74.79075	30.60852	13:42:00	D	9.50
833	FARIDKOT	FARIDKOT	S-NPP	74.88509	30.61030	13:42:00	D	19.60
834	FARIDKOT	FARIDKOT	S-NPP	74.77198	30.61311	13:42:00	D	3.40

835	FARIDKOT	FARIDKOT	S-NPP	74.76260	30.61540	13:42:00	D	3.00
836	FARIDKOT	FARIDKOT	TERRA-1	74.77716	30.61762	11:25:00	D	18.27
837	FARIDKOT	FARIDKOT	S-NPP	74.63187	30.62263	13:42:00	D	11.50
838	FARIDKOT	FARIDKOT	S-NPP	74.79710	30.62351	13:42:00	D	4.70
839	FARIDKOT	FARIDKOT	S-NPP	74.95039	30.62594	13:42:00	D	7.50
840	FARIDKOT	FARIDKOT	S-NPP	74.90480	30.62708	13:42:00	D	8.10
841	FARIDKOT	FARIDKOT	S-NPP	74.69341	30.62737	13:42:00	D	12.50
842	FARIDKOT	FARIDKOT	S-NPP	74.77393	30.62751	13:42:00	D	16.70
843	FARIDKOT	FARIDKOT	S-NPP	74.67537	30.62848	13:42:00	D	4.50
844	FARIDKOT	FARIDKOT	S-NPP	74.95361	30.63347	13:42:00	D	24.30
845	FARIDKOT	FARIDKOT	S-NPP	74.94734	30.64332	13:42:00	D	23.00
846	FARIDKOT	FARIDKOT	S-NPP	74.85192	30.64494	13:42:00	D	4.60
847	FARIDKOT	FARIDKOT	S-NPP	74.80226	30.64543	13:42:00	D	4.50
848	FARIDKOT	FARIDKOT	S-NPP	74.73028	30.64642	13:42:00	D	5.00
849	FARIDKOT	FARIDKOT	S-NPP	74.81105	30.64660	13:42:00	D	4.20
850	FARIDKOT	FARIDKOT	S-NPP	74.94674	30.64680	13:42:00	D	5.80
851	FARIDKOT	FARIDKOT	S-NPP	74.72967	30.64987	13:42:00	D	5.00
852	FARIDKOT	FARIDKOT	S-NPP	74.62700	30.65015	13:42:00	D	2.90
853	FARIDKOT	FARIDKOT	S-NPP	74.90498	30.65196	13:42:00	D	1.50
854	FARIDKOT	FARIDKOT	S-NPP	74.65308	30.65367	13:42:00	D	19.60
855	FARIDKOT	FARIDKOT	S-NPP	74.85452	30.65592	13:42:00	D	4.00
856	FARIDKOT	FARIDKOT	S-NPP	74.67049	30.65602	13:42:00	D	2.10
857	FARIDKOT	FARIDKOT	S-NPP	74.85391	30.65939	13:42:00	D	4.00
858	FARIDKOT	FARIDKOT	S-NPP	74.68732	30.66182	13:42:00	D	16.50
859	FARIDKOT	FARIDKOT	S-NPP	74.85330	30.66285	13:42:00	D	8.10
860	FARIDKOT	FARIDKOT	S-NPP	74.68360	30.66349	13:42:00	D	5.20
861	FARIDKOT	FARIDKOT	S-NPP	74.69108	30.66586	13:42:00	D	2.50
862	FARIDKOT	FARIDKOT	S-NPP	74.85711	30.66690	13:42:00	D	8.10
863	FARIDKOT	FARIDKOT	S-NPP	74.83444	30.66743	13:42:00	D	17.40
864	FARIDKOT	FARIDKOT	S-NPP	74.68737	30.66751	13:42:00	D	5.20
865	FARIDKOT	FARIDKOT	S-NPP	74.83382	30.67089	13:42:00	D	17.40

866	FARIDKOT	FARIDKOT	S-NPP	74.86031	30.67442	13:42:00	D	5.20
867	FARIDKOT	FARIDKOT	S-NPP	74.92354	30.67573	13:42:00	D	3.00
868	FARIDKOT	FARIDKOT	S-NPP	74.85026	30.68018	13:42:00	D	25.20
869	FARIDKOT	FARIDKOT	S-NPP	74.60841	30.68525	13:42:00	D	7.80
870	FARIDKOT	FARIDKOT	S-NPP	74.65253	30.68759	13:42:00	D	3.40
871	FARIDKOT	FARIDKOT	S-NPP	74.61215	30.68927	13:42:00	D	66.30
872	FARIDKOT	FARIDKOT	S-NPP	74.47871	30.69247	13:42:00	D	4.80
873	FARIDKOT	FARIDKOT	S-NPP	74.48733	30.69363	13:42:00	D	2.50
874	FARIDKOT	FARIDKOT	S-NPP	74.47379	30.69531	13:42:00	D	4.80
875	FARIDKOT	FARIDKOT	S-NPP	74.52678	30.69543	13:42:00	D	9.70
876	FARIDKOT	FARIDKOT	S-NPP	74.89297	30.70147	13:42:00	D	6.20
877	FARIDKOT	FARIDKOT	S-NPP	74.68878	30.71003	13:42:00	D	2.10
878	FARIDKOT	FARIDKOT	S-NPP	74.62153	30.71164	13:42:00	D	5.10
879	FARIDKOT	FARIDKOT	S-NPP	74.60352	30.71276	13:42:00	D	9.00
880	FARIDKOT	FARIDKOT	S-NPP	74.68817	30.71348	13:42:00	D	9.30
881	FARIDKOT	FARIDKOT	S-NPP	74.86335	30.71535	13:42:00	D	7.80
882	FARIDKOT	FARIDKOT	S-NPP	74.70566	30.71580	13:42:00	D	41.90
883	FARIDKOT	FARIDKOT	S-NPP	74.47873	30.71702	13:42:00	D	4.20
884	FARIDKOT	FARIDKOT	S-NPP	74.48303	30.71760	13:42:00	D	4.20
885	FARIDKOT	FARIDKOT	S-NPP	74.74011	30.72391	13:42:00	D	8.00
886	FARIDKOT	FARIDKOT	S-NPP	74.73512	30.72678	13:42:00	D	4.90
887	FARIDKOT	FARIDKOT	S-NPP	74.73949	30.72736	13:42:00	D	4.90
888	FARIDKOT	FARIDKOT	S-NPP	74.73889	30.73081	13:42:00	D	4.90
889	FARIDKOT	FARIDKOT	S-NPP	74.75646	30.73315	13:42:00	D	1.60
890	FARIDKOT	FARIDKOT	S-NPP	74.76085	30.73373	13:42:00	D	3.40
891	FARIDKOT	FARIDKOT	S-NPP	74.59925	30.73682	13:42:00	D	3.80
892	FARIDKOT	FARIDKOT	S-NPP	74.76024	30.73719	13:42:00	D	5.80
893	FARIDKOT	FARIDKOT	S-NPP	74.88630	30.73966	13:42:00	D	12.50
894	FARIDKOT	FARIDKOT	S-NPP	74.57633	30.74077	13:42:00	D	3.00
895	FARIDKOT	FARIDKOT	S-NPP	74.62970	30.74092	13:42:00	D	1.50
896	FARIDKOT	FARIDKOT	S-NPP	74.74585	30.74235	13:42:00	D	3.30

897	FARIDKOT	FARIDKOT	S-NPP	74.76782	30.74527	13:42:00	D	6.40
898	FARIDKOT	FARIDKOT	S-NPP	74.77662	30.74644	13:42:00	D	3.50
899	FARIDKOT	FARIDKOT	S-NPP	74.59742	30.74714	13:42:00	D	3.90
900	FARIDKOT	FARIDKOT	S-NPP	74.58665	30.76178	13:42:00	D	1.60
901	FARIDKOT	FARIDKOT	S-NPP	74.67205	30.78361	13:42:00	D	2.40
902	FARIDKOT	FARIDKOT	S-NPP	74.79697	30.78457	13:42:00	D	11.10
903	FARIDKOT	FARIDKOT	S-NPP	74.79758	30.78590	13:42:00	D	12.60
904	FARIDKOT	FARIDKOT	S-NPP	74.79636	30.78803	13:42:00	D	11.10
905	FARIDKOT	FARIDKOT	S-NPP	74.74287	30.78938	13:42:00	D	4.00
906	FARIDKOT	FARIDKOT	S-NPP	74.66646	30.78993	13:42:00	D	4.90
907	FARIDKOT	FARIDKOT	S-NPP	74.67398	30.79798	13:42:00	D	2.60
908	FARIDKOT	FARIDKOT	S-NPP	74.70528	30.79858	13:42:00	D	6.30
909	FARIDKOT	FARIDKOT	S-NPP	74.74043	30.80321	13:42:00	D	25.40
910	FARIDKOT	FARIDKOT	S-NPP	74.74300	30.81415	13:42:00	D	5.70
911	FARIDKOT	FARIDKOT	S-NPP	74.71040	30.82046	13:42:00	D	2.00
912	FARIDKOT	FARIDKOT	S-NPP	74.61169	30.82144	13:42:00	D	3.70
913	FARIDKOT	FARIDKOT	S-NPP	74.61605	30.82203	13:42:00	D	3.70
914	FARIDKOT	JAITO	S-NPP	75.03886	30.38224	13:42:00	D	33.10
915	FARIDKOT	JAITO	S-NPP	75.04774	30.38342	13:42:00	D	12.30
916	FARIDKOT	JAITO	S-NPP	75.04270	30.38631	13:42:00	D	6.90
917	FARIDKOT	JAITO	S-NPP	75.04714	30.38690	13:42:00	D	6.90
918	FARIDKOT	JAITO	S-NPP	75.04348	30.38715	13:42:00	D	12.60
919	FARIDKOT	JAITO	S-NPP	75.01622	30.38718	13:42:00	D	2.50
920	FARIDKOT	JAITO	TERRA-1	75.04625	30.39214	11:25:00	D	9.80
921	FARIDKOT	JAITO	S-NPP	74.89330	30.39244	13:42:00	D	5.90
922	FARIDKOT	JAITO	S-NPP	74.95623	30.39359	13:42:00	D	2.60
923	FARIDKOT	JAITO	S-NPP	74.96065	30.39417	13:42:00	D	3.40
924	FARIDKOT	JAITO	S-NPP	74.77960	30.40217	13:42:00	D	2.10
925	FARIDKOT	JAITO	S-NPP	75.00433	30.40341	13:42:00	D	3.20
926	FARIDKOT	JAITO	S-NPP	74.85077	30.40454	13:42:00	D	6.20
927	FARIDKOT	JAITO	S-NPP	75.01764	30.40514	13:42:00	D	2.70

928	FARIDKOT	JAITO	S-NPP	74.87270	30.40743	13:42:00	D	12.00
929	FARIDKOT	JAITO	TERRA-1	74.75806	30.40861	11:25:00	D	9.33
930	FARIDKOT	JAITO	S-NPP	74.95763	30.41152	13:42:00	D	6.80
931	FARIDKOT	JAITO	S-NPP	74.85394	30.41203	13:42:00	D	2.70
932	FARIDKOT	JAITO	S-NPP	74.83143	30.41259	13:42:00	D	2.00
933	FARIDKOT	JAITO	S-NPP	74.88968	30.41322	13:42:00	D	2.60
934	FARIDKOT	JAITO	S-NPP	74.88027	30.41552	13:42:00	D	3.00
935	FARIDKOT	JAITO	S-NPP	74.77718	30.41597	13:42:00	D	5.40
936	FARIDKOT	JAITO	S-NPP	75.02027	30.41616	13:42:00	D	10.40
937	FARIDKOT	JAITO	S-NPP	74.89787	30.41784	13:42:00	D	2.30
938	FARIDKOT	JAITO	S-NPP	74.90227	30.41842	13:42:00	D	3.70
939	FARIDKOT	JAITO	S-NPP	75.01523	30.41906	13:42:00	D	2.30
940	FARIDKOT	JAITO	S-NPP	75.01966	30.41964	13:42:00	D	4.30
941	FARIDKOT	JAITO	S-NPP	75.03745	30.42196	13:42:00	D	4.60
942	FARIDKOT	JAITO	S-NPP	75.00453	30.42833	13:42:00	D	1.70
943	FARIDKOT	JAITO	S-NPP	74.89925	30.43575	13:42:00	D	1.20
944	FARIDKOT	JAITO	S-NPP	74.91627	30.44155	13:42:00	D	5.70
945	FARIDKOT	JAITO	S-NPP	74.92067	30.44214	13:42:00	D	5.70
946	FARIDKOT	JAITO	S-NPP	74.85287	30.44374	13:42:00	D	11.70
947	FARIDKOT	JAITO	S-NPP	74.80228	30.45112	13:42:00	D	4.20
948	FARIDKOT	JAITO	S-NPP	74.80665	30.45171	13:42:00	D	4.10
949	FARIDKOT	JAITO	S-NPP	74.80167	30.45457	13:42:00	D	3.70
950	FARIDKOT	JAITO	S-NPP	74.85545	30.45471	13:42:00	D	5.10
951	FARIDKOT	JAITO	S-NPP	74.73510	30.45836	13:42:00	D	10.40
952	FARIDKOT	JAITO	S-NPP	74.99023	30.45845	13:42:00	D	4.90
953	FARIDKOT	JAITO	S-NPP	74.73449	30.46181	13:42:00	D	25.50
954	FARIDKOT	JAITO	S-NPP	74.81359	30.46325	13:42:00	D	7.60
955	FARIDKOT	JAITO	S-NPP	74.77435	30.46352	13:42:00	D	2.00
956	FARIDKOT	JAITO	S-NPP	74.97572	30.46364	13:42:00	D	10.50
957	FARIDKOT	JAITO	S-NPP	74.81797	30.46383	13:42:00	D	7.60
958	FARIDKOT	JAITO	S-NPP	74.84425	30.46737	13:42:00	D	2.60

959	FARIDKOT	JAITO	S-NPP	74.97009	30.47000	13:42:00	D	7.50
960	FARIDKOT	JAITO	S-NPP	74.84365	30.47083	13:42:00	D	2.60
961	FARIDKOT	JAITO	S-NPP	74.83128	30.47098	13:42:00	D	2.60
962	FARIDKOT	JAITO	S-NPP	74.97894	30.47118	13:42:00	D	9.50
963	FARIDKOT	JAITO	S-NPP	74.84005	30.47213	13:42:00	D	4.80
964	FARIDKOT	JAITO	S-NPP	74.94675	30.47400	13:42:00	D	14.20
965	FARIDKOT	JAITO	S-NPP	74.97391	30.47406	13:42:00	D	9.50
966	FARIDKOT	JAITO	S-NPP	74.90141	30.47504	13:42:00	D	9.40
967	FARIDKOT	JAITO	S-NPP	74.92848	30.47511	13:42:00	D	3.00
968	FARIDKOT	JAITO	S-NPP	74.90228	30.47670	13:42:00	D	6.20
969	FARIDKOT	JAITO	S-NPP	74.75822	30.47905	13:42:00	D	3.80
970	FARIDKOT	JAITO	S-NPP	74.90521	30.47909	13:42:00	D	9.40
971	FARIDKOT	JAITO	S-NPP	74.90167	30.48017	13:42:00	D	6.20
972	FARIDKOT	JAITO	S-NPP	74.99548	30.48049	13:42:00	D	3.10
973	FARIDKOT	JAITO	S-NPP	74.90608	30.48074	13:42:00	D	6.20
974	FARIDKOT	JAITO	S-NPP	74.92727	30.48205	13:42:00	D	1.80
975	FARIDKOT	JAITO	S-NPP	74.92375	30.48304	13:42:00	D	1.10
976	FARIDKOT	JAITO	S-NPP	74.82446	30.48423	13:42:00	D	4.50
977	FARIDKOT	JAITO	S-NPP	74.82884	30.48481	13:42:00	D	6.50
978	FARIDKOT	JAITO	S-NPP	74.98985	30.48686	13:42:00	D	26.20
979	FARIDKOT	JAITO	S-NPP	74.85960	30.48885	13:42:00	D	6.50
980	FARIDKOT	JAITO	S-NPP	74.98037	30.48915	13:42:00	D	22.00
981	FARIDKOT	JAITO	S-NPP	74.98481	30.48974	13:42:00	D	22.00
982	FARIDKOT	JAITO	S-NPP	74.91310	30.49230	13:42:00	D	11.40
983	FARIDKOT	JAITO	S-NPP	74.85899	30.49231	13:42:00	D	3.00
984	FARIDKOT	JAITO	S-NPP	74.98073	30.49399	13:42:00	D	3.50
985	FARIDKOT	JAITO	S-NPP	74.91250	30.49576	13:42:00	D	11.40
986	FARIDKOT	JAITO	S-NPP	74.88480	30.49923	13:42:00	D	3.10
987	FARIDKOT	JAITO	S-NPP	74.84399	30.50095	13:42:00	D	12.40
988	FARIDKOT	JAITO	S-NPP	74.92515	30.50097	13:42:00	D	8.50
989	FARIDKOT	JAITO	S-NPP	74.90245	30.50154	13:42:00	D	4.50

990	FARIDKOT	JAITO	S-NPP	74.87979	30.50212	13:42:00	D	4.40
991	FARIDKOT	JAITO	S-NPP	74.90686	30.50212	13:42:00	D	4.40
992	FARIDKOT	JAITO	S-NPP	74.82520	30.50556	13:42:00	D	4.50
993	FARIDKOT	JAITO	S-NPP	74.93278	30.50906	13:42:00	D	14.20
994	FARIDKOT	JAITO	S-NPP	74.92333	30.51137	13:42:00	D	6.10
995	FARIDKOT	JAITO	S-NPP	74.97770	30.51137	13:42:00	D	73.20
996	FARIDKOT	JAITO	S-NPP	74.81960	30.51189	13:42:00	D	14.80
997	FARIDKOT	JAITO	S-NPP	74.93217	30.51254	13:42:00	D	14.20
998	FARIDKOT	JAITO	S-NPP	74.92272	30.51485	13:42:00	D	5.80
999	FARIDKOT	JAITO	S-NPP	74.88618	30.51714	13:42:00	D	7.70
1000	FARIDKOT	JAITO	S-NPP	74.88558	30.52061	13:42:00	D	7.70
1001	FARIDKOT	JAITO	S-NPP	74.81778	30.52226	13:42:00	D	4.20
1002	FARIDKOT	JAITO	S-NPP	74.88497	30.52407	13:42:00	D	10.70
1003	FARIDKOT	JAITO	S-NPP	74.88938	30.52465	13:42:00	D	10.70
1004	FARIDKOT	JAITO	TERRA-1	74.95928	30.52689	11:25:00	D	15.51
1005	FARIDKOT	JAITO	S-NPP	74.96076	30.53049	13:42:00	D	28.40
1006	FARIDKOT	JAITO	S-NPP	74.99245	30.53109	13:42:00	D	2.80
1007	FARIDKOT	JAITO	S-NPP	74.99184	30.53456	13:42:00	D	2.80
1008	FARIDKOT	JAITO	S-NPP	74.95895	30.54091	13:42:00	D	2.10
1009	FARIDKOT	JAITO	S-NPP	74.94062	30.54205	13:42:00	D	3.50
1010	FATEHGARH SAHIB	ALMOH	S-NPP	76.07700	30.54580	13:42:00	D	16.20
1011	FATEHGARH SAHIB	ALMOH	S-NPP	76.14426	30.59495	13:42:00	D	11.00
1012	FATEHGARH SAHIB	ALMOH	S-NPP	76.13638	30.61261	13:42:00	D	4.70
1013	FATEHGARH SAHIB	ALMOH	S-NPP	76.13580	30.61626	13:42:00	D	4.70
1014	FATEHGARH SAHIB	ALMOH	S-NPP	76.19895	30.64571	13:42:00	D	2.20
1015	FATEHGARH SAHIB	ALMOH	S-NPP	76.19660	30.64622	13:42:00	D	3.40
1016	FATEHGARH SAHIB	ALMOH	S-NPP	76.19220	30.65611	13:42:00	D	2.50
1017	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.44667	30.67126	13:42:00	D	13.40
1018	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.44384	30.67307	13:42:00	D	6.70
1019	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.44895	30.67370	13:42:00	D	8.20
1020	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.35875	30.70234	13:42:00	D	6.00

1021	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.46855	30.73061	13:42:00	D	2.60
1022	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.39526	30.73314	13:42:00	D	4.90
1023	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.37335	30.48568	13:42:00	D	3.50
1024	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40337	30.52318	13:42:00	D	10.80
1025	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34675	30.52380	13:42:00	D	11.00
1026	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36004	30.54985	13:42:00	D	3.50
1027	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36781	30.55272	13:42:00	D	16.30
1028	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.32864	30.55365	13:42:00	D	13.30
1029	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40878	30.55400	13:42:00	D	4.00
1030	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36450	30.55413	13:42:00	D	15.30
1031	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.32639	30.55511	13:42:00	D	7.10
1032	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40555	30.55521	13:42:00	D	4.70
1033	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42906	30.55649	13:42:00	D	3.80
1034	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38471	30.55652	13:42:00	D	34.00
1035	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43094	30.55820	13:42:00	D	13.20
1036	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38235	30.55828	13:42:00	D	18.50
1037	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38740	30.55890	13:42:00	D	18.50
1038	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42847	30.56019	13:42:00	D	3.80
1039	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46148	30.56178	13:42:00	D	7.90
1040	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.45898	30.56394	13:42:00	D	6.20
1041	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.29379	30.57950	13:42:00	D	3.20
1042	FATEHGARH SAHIB	KHAMANO	S-NPP	76.30737	30.73376	13:42:00	D	7.20
1043	FATEHGARH SAHIB	KHAMANO	S-NPP	76.34157	30.74546	13:42:00	D	10.40
1044	FATEHGARH SAHIB	KHAMANO	S-NPP	76.29997	30.74789	13:42:00	D	6.70
1045	FATEHGARH SAHIB	KHAMANO	S-NPP	76.31593	30.76291	13:42:00	D	10.20
1046	FATEHGARH SAHIB	KHAMANO	S-NPP	76.31276	30.76451	13:42:00	D	21.20
1047	FATEHGARH SAHIB	KHAMANO	S-NPP	76.37921	30.76893	13:42:00	D	6.90
1048	FATEHGARH SAHIB	KHAMANO	S-NPP	76.37862	30.77263	13:42:00	D	4.50
1049	FATEHGARH SAHIB	KHAMANO	S-NPP	76.27082	30.78761	13:42:00	D	8.00
1050	FATEHGARH SAHIB	KHAMANO	S-NPP	76.27023	30.79129	13:42:00	D	2.70
1051	FATEHGARH SAHIB	KHAMANO	S-NPP	76.33028	30.80224	13:42:00	D	1.80

1052	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.36073	30.80589	13:42:00	D	5.20
1053	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.29637	30.82074	13:42:00	D	9.20
1054	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.35661	30.83179	13:42:00	D	2.20
1055	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.31754	30.84967	13:42:00	D	8.00
1056	FIROZPUR	ABOHAR	S-NPP	74.25813	30.15407	13:42:00	D	11.00
1057	FIROZPUR	ABOHAR	S-NPP	74.30062	30.18462	13:42:00	D	9.00
1058	FIROZPUR	ABOHAR	S-NPP	74.31324	30.18633	13:42:00	D	6.80
1059	FIROZPUR	ABOHAR	S-NPP	74.20944	30.18954	13:42:00	D	13.70
1060	FIROZPUR	ABOHAR	S-NPP	74.25431	30.20263	13:42:00	D	9.50
1061	FIROZPUR	ABOHAR	S-NPP	74.27827	30.21286	13:42:00	D	4.20
1062	FIROZPUR	ABOHAR	S-NPP	74.31615	30.21804	13:42:00	D	6.40
1063	FIROZPUR	FAZILKA	TERRA-1	74.07732	30.20259	11:25:00	D	17.53
1064	FIROZPUR	FAZILKA	S-NPP	74.26486	30.26315	13:42:00	D	2.10
1065	FIROZPUR	FAZILKA	S-NPP	74.24980	30.27497	13:42:00	D	6.20
1066	FIROZPUR	FAZILKA	S-NPP	74.25561	30.29315	13:42:00	D	1.80
1067	FIROZPUR	FAZILKA	S-NPP	74.01359	30.30486	13:42:00	D	4.70
1068	FIROZPUR	FAZILKA	S-NPP	73.92143	30.34375	13:42:00	D	3.60
1069	FIROZPUR	FAZILKA	S-NPP	73.92182	30.34501	13:42:00	D	4.10
1070	FIROZPUR	FAZILKA	S-NPP	74.09357	30.35754	13:42:00	D	6.40
1071	FIROZPUR	FAZILKA	S-NPP	74.10192	30.35871	13:42:00	D	20.40
1072	FIROZPUR	FAZILKA	S-NPP	74.06731	30.36080	13:42:00	D	5.40
1073	FIROZPUR	FAZILKA	S-NPP	74.07982	30.36255	13:42:00	D	19.30
1074	FIROZPUR	FAZILKA	S-NPP	74.07973	30.36678	13:42:00	D	2.40
1075	FIROZPUR	FAZILKA	S-NPP	73.94707	30.36922	13:42:00	D	2.80
1076	FIROZPUR	FAZILKA	S-NPP	74.00104	30.37670	13:42:00	D	5.70
1077	FIROZPUR	FAZILKA	S-NPP	74.08205	30.37749	13:42:00	D	2.30
1078	FIROZPUR	FAZILKA	S-NPP	74.06892	30.37914	13:42:00	D	21.00
1079	FIROZPUR	FAZILKA	S-NPP	74.13873	30.39567	13:42:00	D	13.40
1080	FIROZPUR	FAZILKA	S-NPP	73.92905	30.39778	13:42:00	D	36.40
1081	FIROZPUR	FAZILKA	S-NPP	74.12912	30.40129	13:42:00	D	4.90
1082	FIROZPUR	FAZILKA	S-NPP	74.14169	30.40301	13:42:00	D	7.70

1083	FIROZPUR	FAZILKA	S-NPP	74.12012	30.40351	13:42:00	D	9.30
1084	FIROZPUR	FAZILKA	S-NPP	74.12431	30.40409	13:42:00	D	4.90
1085	FIROZPUR	FAZILKA	S-NPP	74.12850	30.40466	13:42:00	D	4.90
1086	FIROZPUR	FAZILKA	S-NPP	74.11951	30.40690	13:42:00	D	5.70
1087	FIROZPUR	FAZILKA	S-NPP	73.94853	30.40741	13:42:00	D	4.00
1088	FIROZPUR	FAZILKA	S-NPP	74.12370	30.40747	13:42:00	D	5.20
1089	FIROZPUR	FAZILKA	S-NPP	74.11471	30.40970	13:42:00	D	5.70
1090	FIROZPUR	FAZILKA	S-NPP	74.06565	30.42025	13:42:00	D	5.80
1091	FIROZPUR	FAZILKA	S-NPP	74.00545	30.42226	13:42:00	D	9.90
1092	FIROZPUR	FAZILKA	S-NPP	74.11223	30.42323	13:42:00	D	39.70
1093	FIROZPUR	FAZILKA	S-NPP	74.13798	30.42331	13:42:00	D	3.10
1094	FIROZPUR	FAZILKA	S-NPP	74.19798	30.42462	13:42:00	D	3.80
1095	FIROZPUR	FAZILKA	S-NPP	74.01733	30.42738	13:42:00	D	2.10
1096	FIROZPUR	FAZILKA	S-NPP	74.14993	30.42843	13:42:00	D	23.90
1097	FIROZPUR	FAZILKA	S-NPP	73.97864	30.42890	13:42:00	D	3.20
1098	FIROZPUR	FAZILKA	S-NPP	74.15414	30.42900	13:42:00	D	30.20
1099	FIROZPUR	FAZILKA	S-NPP	74.01608	30.43412	13:42:00	D	3.90
1100	FIROZPUR	FAZILKA	S-NPP	74.15290	30.43578	13:42:00	D	3.20
1101	FIROZPUR	FAZILKA	S-NPP	74.07446	30.44225	13:42:00	D	3.90
1102	FIROZPUR	FAZILKA	S-NPP	74.12589	30.44245	13:42:00	D	38.50
1103	FIROZPUR	FAZILKA	S-NPP	73.97553	30.44575	13:42:00	D	10.40
1104	FIROZPUR	FAZILKA	S-NPP	74.12527	30.44584	13:42:00	D	38.50
1105	FIROZPUR	FAZILKA	S-NPP	74.05235	30.44610	13:42:00	D	3.40
1106	FIROZPUR	FAZILKA	S-NPP	74.11209	30.44748	13:42:00	D	1.30
1107	FIROZPUR	FAZILKA	S-NPP	74.09892	30.44912	13:42:00	D	12.20
1108	FIROZPUR	FAZILKA	S-NPP	74.10310	30.44970	13:42:00	D	12.20
1109	FIROZPUR	FAZILKA	S-NPP	74.19725	30.45232	13:42:00	D	23.90
1110	FIROZPUR	FAZILKA	TERRA-1	74.21749	30.45502	11:25:00	D	8.83
1111	FIROZPUR	FAZILKA	S-NPP	74.16660	30.45503	13:42:00	D	20.90
1112	FIROZPUR	FAZILKA	S-NPP	74.17501	30.45619	13:42:00	D	29.30
1113	FIROZPUR	FAZILKA	S-NPP	74.17921	30.45677	13:42:00	D	29.30

1114	FIROZPUR	FAZILKA	S-NPP	74.16537	30.46180	13:42:00	D	4.70
1115	FIROZPUR	FAZILKA	S-NPP	74.19479	30.46587	13:42:00	D	8.90
1116	FIROZPUR	FAZILKA	S-NPP	74.15994	30.46799	13:42:00	D	3.00
1117	FIROZPUR	FAZILKA	S-NPP	74.11196	30.47174	13:42:00	D	1.70
1118	FIROZPUR	FAZILKA	S-NPP	74.11184	30.47886	13:42:00	D	28.50
1119	FIROZPUR	FAZILKA	S-NPP	74.11491	30.47908	13:42:00	D	4.80
1120	FIROZPUR	FAZILKA	S-NPP	74.12024	30.48000	13:42:00	D	21.60
1121	FIROZPUR	FAZILKA	S-NPP	74.11542	30.48281	13:42:00	D	28.50
1122	FIROZPUR	FAZILKA	S-NPP	74.11961	30.48338	13:42:00	D	21.60
1123	FIROZPUR	FAZILKA	S-NPP	74.12800	30.48453	13:42:00	D	7.70
1124	FIROZPUR	FAZILKA	S-NPP	74.13219	30.48511	13:42:00	D	7.70
1125	FIROZPUR	FAZILKA	S-NPP	74.11480	30.48619	13:42:00	D	94.30
1126	FIROZPUR	FAZILKA	S-NPP	74.11900	30.48677	13:42:00	D	5.70
1127	FIROZPUR	FAZILKA	S-NPP	74.12739	30.48792	13:42:00	D	9.10
1128	FIROZPUR	FAZILKA	S-NPP	74.08004	30.48837	13:42:00	D	3.20
1129	FIROZPUR	FAZILKA	S-NPP	74.13158	30.48849	13:42:00	D	9.10
1130	FIROZPUR	FAZILKA	S-NPP	74.10999	30.48900	13:42:00	D	94.30
1131	FIROZPUR	FAZILKA	S-NPP	74.11418	30.48958	13:42:00	D	94.30
1132	FIROZPUR	FAZILKA	S-NPP	74.12257	30.49073	13:42:00	D	5.70
1133	FIROZPUR	FAZILKA	S-NPP	74.12676	30.49130	13:42:00	D	9.10
1134	FIROZPUR	FAZILKA	S-NPP	74.13097	30.49187	13:42:00	D	9.10
1135	FIROZPUR	FAZILKA	S-NPP	74.14356	30.49360	13:42:00	D	31.60
1136	FIROZPUR	FAZILKA	S-NPP	74.15195	30.49474	13:42:00	D	12.90
1137	FIROZPUR	FAZILKA	S-NPP	74.15617	30.49532	13:42:00	D	12.90
1138	FIROZPUR	FAZILKA	S-NPP	74.13875	30.49641	13:42:00	D	2.20
1139	FIROZPUR	FAZILKA	S-NPP	74.14294	30.49698	13:42:00	D	4.10
1140	FIROZPUR	FAZILKA	S-NPP	74.15554	30.49870	13:42:00	D	9.20
1141	FIROZPUR	FAZILKA	S-NPP	74.15493	30.50209	13:42:00	D	9.20
1142	FIROZPUR	FAZILKA	S-NPP	74.08531	30.50642	13:42:00	D	2.60
1143	FIROZPUR	FIROZPUR	S-NPP	74.85748	30.77491	13:42:00	D	28.70
1144	FIROZPUR	FIROZPUR	S-NPP	74.88468	30.77497	13:42:00	D	4.20

1145	FIROZPUR	FIROZPUR	S-NPP	74.86192	30.77550	13:42:00	D	10.60
1146	FIROZPUR	FIROZPUR	S-NPP	74.48025	30.78626	13:42:00	D	9.10
1147	FIROZPUR	FIROZPUR	TERRA-1	74.51114	30.78830	11:25:00	D	7.76
1148	FIROZPUR	FIROZPUR	S-NPP	74.36898	30.79228	13:42:00	D	2.90
1149	FIROZPUR	FIROZPUR	S-NPP	74.89498	30.79411	13:42:00	D	10.30
1150	FIROZPUR	FIROZPUR	S-NPP	74.89437	30.79759	13:42:00	D	28.20
1151	FIROZPUR	FIROZPUR	S-NPP	74.89513	30.79856	13:42:00	D	4.50
1152	FIROZPUR	FIROZPUR	S-NPP	74.46915	30.79881	13:42:00	D	2.90
1153	FIROZPUR	FIROZPUR	S-NPP	74.37633	30.80027	13:42:00	D	20.20
1154	FIROZPUR	FIROZPUR	S-NPP	74.38921	30.80202	13:42:00	D	4.30
1155	FIROZPUR	FIROZPUR	S-NPP	74.78571	30.80207	13:42:00	D	2.00
1156	FIROZPUR	FIROZPUR	S-NPP	74.52104	30.80578	13:42:00	D	4.50
1157	FIROZPUR	FIROZPUR	S-NPP	74.41807	30.81294	13:42:00	D	8.80
1158	FIROZPUR	FIROZPUR	S-NPP	74.88319	30.81478	13:42:00	D	4.40
1159	FIROZPUR	FIROZPUR	S-NPP	74.51921	30.81607	13:42:00	D	1.30
1160	FIROZPUR	FIROZPUR	S-NPP	74.32490	30.81774	13:42:00	D	1.90
1161	FIROZPUR	FIROZPUR	S-NPP	74.87309	30.82057	13:42:00	D	8.90
1162	FIROZPUR	FIROZPUR	S-NPP	74.48707	30.82228	13:42:00	D	20.40
1163	FIROZPUR	FIROZPUR	S-NPP	74.48645	30.82571	13:42:00	D	20.40
1164	FIROZPUR	FIROZPUR	S-NPP	74.63726	30.82838	13:42:00	D	2.80
1165	FIROZPUR	FIROZPUR	S-NPP	74.77643	30.82918	13:42:00	D	6.10
1166	FIROZPUR	FIROZPUR	S-NPP	74.89857	30.83100	13:42:00	D	2.60
1167	FIROZPUR	FIROZPUR	S-NPP	74.48090	30.83198	13:42:00	D	3.40
1168	FIROZPUR	FIROZPUR	TERRA-1	74.79046	30.83231	11:25:00	D	11.90
1169	FIROZPUR	FIROZPUR	S-NPP	74.78465	30.83381	13:42:00	D	22.80
1170	FIROZPUR	FIROZPUR	S-NPP	74.48029	30.83541	13:42:00	D	3.70
1171	FIROZPUR	FIROZPUR	S-NPP	74.47968	30.83883	13:42:00	D	3.70
1172	FIROZPUR	FIROZPUR	S-NPP	74.38242	30.83961	13:42:00	D	2.50
1173	FIROZPUR	FIROZPUR	S-NPP	74.75195	30.84011	13:42:00	D	5.00
1174	FIROZPUR	FIROZPUR	S-NPP	74.86055	30.84024	13:42:00	D	4.80
1175	FIROZPUR	FIROZPUR	S-NPP	74.34351	30.84093	13:42:00	D	28.90

1176	FIROZPUR	FIROZPUR	S-NPP	74.67979	30.84111	13:42:00	D	3.50
1177	FIROZPUR	FIROZPUR	TERRA-1	74.57048	30.84130	11:25:00	D	17.96
1178	FIROZPUR	FIROZPUR	S-NPP	74.71114	30.84176	13:42:00	D	22.80
1179	FIROZPUR	FIROZPUR	S-NPP	74.75134	30.84356	13:42:00	D	3.80
1180	FIROZPUR	FIROZPUR	S-NPP	74.71053	30.84521	13:42:00	D	22.00
1181	FIROZPUR	FIROZPUR	S-NPP	74.64732	30.84736	13:42:00	D	5.50
1182	FIROZPUR	FIROZPUR	S-NPP	74.75513	30.84761	13:42:00	D	3.80
1183	FIROZPUR	FIROZPUR	S-NPP	74.76395	30.84878	13:42:00	D	7.80
1184	FIROZPUR	FIROZPUR	S-NPP	74.79105	30.84882	13:42:00	D	2.40
1185	FIROZPUR	FIROZPUR	S-NPP	74.75894	30.85165	13:42:00	D	6.40
1186	FIROZPUR	FIROZPUR	S-NPP	74.91721	30.85478	13:42:00	D	1.90
1187	FIROZPUR	FIROZPUR	S-NPP	74.89876	30.85592	13:42:00	D	3.70
1188	FIROZPUR	FIROZPUR	S-NPP	74.52598	30.85821	13:42:00	D	30.20
1189	FIROZPUR	FIROZPUR	S-NPP	74.52486	30.85902	13:42:00	D	27.40
1190	FIROZPUR	FIROZPUR	S-NPP	74.87529	30.85994	13:42:00	D	18.10
1191	FIROZPUR	FIROZPUR	S-NPP	74.65362	30.86233	13:42:00	D	4.30
1192	FIROZPUR	FIROZPUR	S-NPP	74.87468	30.86342	13:42:00	D	18.10
1193	FIROZPUR	FIROZPUR	S-NPP	74.79684	30.86732	13:42:00	D	26.70
1194	FIROZPUR	FIROZPUR	S-NPP	74.60436	30.86855	13:42:00	D	6.80
1195	FIROZPUR	FIROZPUR	S-NPP	74.60313	30.86963	13:42:00	D	5.90
1196	FIROZPUR	FIROZPUR	S-NPP	74.49253	30.87134	13:42:00	D	1.40
1197	FIROZPUR	FIROZPUR	S-NPP	74.66992	30.87158	13:42:00	D	6.40
1198	FIROZPUR	FIROZPUR	S-NPP	74.74585	30.87469	13:42:00	D	3.90
1199	FIROZPUR	FIROZPUR	S-NPP	74.48264	30.87705	13:42:00	D	1.60
1200	FIROZPUR	FIROZPUR	S-NPP	74.74524	30.87815	13:42:00	D	3.30
1201	FIROZPUR	FIROZPUR	S-NPP	74.59814	30.87830	13:42:00	D	8.00
1202	FIROZPUR	FIROZPUR	S-NPP	74.62498	30.87831	13:42:00	D	5.10
1203	FIROZPUR	FIROZPUR	S-NPP	74.45113	30.87986	13:42:00	D	7.90
1204	FIROZPUR	FIROZPUR	S-NPP	74.48203	30.88048	13:42:00	D	45.40
1205	FIROZPUR	FIROZPUR	S-NPP	74.89896	30.88085	13:42:00	D	2.30
1206	FIROZPUR	FIROZPUR	S-NPP	74.37108	30.88312	13:42:00	D	5.10

1207	FIROZPUR	FIROZPUR	S-NPP	74.62753	30.88922	13:42:00	D	6.50
1208	FIROZPUR	FIROZPUR	S-NPP	74.73038	30.89213	13:42:00	D	6.80
1209	FIROZPUR	FIROZPUR	S-NPP	74.76629	30.89327	13:42:00	D	2.00
1210	FIROZPUR	FIROZPUR	S-NPP	74.55835	30.90119	13:42:00	D	25.20
1211	FIROZPUR	FIROZPUR	S-NPP	74.80553	30.90193	13:42:00	D	5.20
1212	FIROZPUR	FIROZPUR	S-NPP	74.75562	30.90251	13:42:00	D	25.00
1213	FIROZPUR	FIROZPUR	S-NPP	74.71030	30.90365	13:42:00	D	12.10
1214	FIROZPUR	FIROZPUR	S-NPP	74.53102	30.90459	13:42:00	D	13.10
1215	FIROZPUR	FIROZPUR	S-NPP	74.80492	30.90539	13:42:00	D	5.20
1216	FIROZPUR	FIROZPUR	S-NPP	74.51738	30.90628	13:42:00	D	12.20
1217	FIROZPUR	FIROZPUR	S-NPP	74.70530	30.90653	13:42:00	D	12.10
1218	FIROZPUR	FIROZPUR	S-NPP	74.70969	30.90710	13:42:00	D	12.10
1219	FIROZPUR	FIROZPUR	S-NPP	74.68709	30.90767	13:42:00	D	6.20
1220	FIROZPUR	FIROZPUR	S-NPP	74.53041	30.90802	13:42:00	D	9.00
1221	FIROZPUR	FIROZPUR	S-NPP	74.82710	30.90828	13:42:00	D	8.40
1222	FIROZPUR	FIROZPUR	S-NPP	74.68647	30.91112	13:42:00	D	6.20
1223	FIROZPUR	FIROZPUR	S-NPP	74.71667	30.91863	13:42:00	D	5.10
1224	FIROZPUR	FIROZPUR	S-NPP	74.72108	30.91921	13:42:00	D	4.40
1225	FIROZPUR	FIROZPUR	S-NPP	74.75699	30.92040	13:42:00	D	2.20
1226	FIROZPUR	FIROZPUR	S-NPP	74.53665	30.92293	13:42:00	D	11.70
1227	FIROZPUR	FIROZPUR	S-NPP	74.71104	30.92496	13:42:00	D	9.30
1228	FIROZPUR	FIROZPUR	S-NPP	74.66145	30.92547	13:42:00	D	1.60
1229	FIROZPUR	FIROZPUR	S-NPP	74.71545	30.92555	13:42:00	D	9.30
1230	FIROZPUR	FIROZPUR	S-NPP	74.71043	30.92842	13:42:00	D	9.30
1231	FIROZPUR	FIROZPUR	S-NPP	74.58023	30.92876	13:42:00	D	2.80
1232	FIROZPUR	FIROZPUR	S-NPP	74.71484	30.92900	13:42:00	D	9.30
1233	FIROZPUR	FIROZPUR	S-NPP	74.59333	30.93052	13:42:00	D	10.70
1234	FIROZPUR	FIROZPUR	S-NPP	74.72806	30.93075	13:42:00	D	5.30
1235	FIROZPUR	FIROZPUR	S-NPP	74.70541	30.93129	13:42:00	D	3.60
1236	FIROZPUR	FIROZPUR	S-NPP	74.72243	30.93708	13:42:00	D	2.50
1237	FIROZPUR	FIROZPUR	S-NPP	74.48953	30.93769	13:42:00	D	3.40

1238	FIROZPUR	FIROZPUR	S-NPP	74.45303	30.94328	13:42:00	D	5.40
1239	FIROZPUR	FIROZPUR	TERRA-1	74.70861	30.94909	11:25:00	D	15.77
1240	FIROZPUR	FIROZPUR	S-NPP	74.76034	30.95272	13:42:00	D	19.20
1241	FIROZPUR	FIROZPUR	S-NPP	74.57594	30.95285	13:42:00	D	1.40
1242	FIROZPUR	FIROZPUR	S-NPP	74.67413	30.95542	13:42:00	D	6.50
1243	FIROZPUR	FIROZPUR	S-NPP	74.67851	30.95601	13:42:00	D	31.20
1244	FIROZPUR	FIROZPUR	S-NPP	74.80909	30.95916	13:42:00	D	5.80
1245	FIROZPUR	FIROZPUR	S-NPP	74.80848	30.96263	13:42:00	D	5.80
1246	FIROZPUR	FIROZPUR	S-NPP	74.78446	30.97010	13:42:00	D	3.70
1247	FIROZPUR	FIROZPUR	S-NPP	74.51984	30.97549	13:42:00	D	5.50
1248	FIROZPUR	FIROZPUR	S-NPP	74.77438	30.97585	13:42:00	D	7.70
1249	FIROZPUR	FIROZPUR	S-NPP	74.80161	30.97592	13:42:00	D	2.90
1250	FIROZPUR	FIROZPUR	S-NPP	74.54163	30.97838	13:42:00	D	1.70
1251	FIROZPUR	FIROZPUR	S-NPP	74.66106	30.97841	13:42:00	D	3.10
1252	FIROZPUR	FIROZPUR	S-NPP	74.80099	30.97939	13:42:00	D	14.10
1253	FIROZPUR	FIROZPUR	S-NPP	74.72785	30.99222	13:42:00	D	3.40
1254	FIROZPUR	FIROZPUR	S-NPP	74.72589	30.99419	13:42:00	D	5.80
1255	FIROZPUR	FIROZPUR	S-NPP	74.72723	30.99567	13:42:00	D	3.40
1256	FIROZPUR	FIROZPUR	S-NPP	74.66365	30.99797	13:42:00	D	2.50
1257	FIROZPUR	FIROZPUR	S-NPP	74.66744	31.00200	13:42:00	D	2.50
1258	FIROZPUR	FIROZPUR	S-NPP	74.78785	31.00248	13:42:00	D	10.00
1259	FIROZPUR	FIROZPUR	S-NPP	74.56849	31.00306	13:42:00	D	2.10
1260	FIROZPUR	FIROZPUR	S-NPP	74.78484	31.00316	13:42:00	D	20.50
1261	FIROZPUR	FIROZPUR	S-NPP	74.78928	31.00374	13:42:00	D	26.90
1262	FIROZPUR	FIROZPUR	S-NPP	74.66243	31.00488	13:42:00	D	3.90
1263	FIROZPUR	FIROZPUR	S-NPP	74.56787	31.00650	13:42:00	D	3.70
1264	FIROZPUR	FIROZPUR	S-NPP	74.54979	31.00762	13:42:00	D	3.40
1265	FIROZPUR	FIROZPUR	S-NPP	74.55415	31.00821	13:42:00	D	8.90
1266	FIROZPUR	FIROZPUR	S-NPP	74.55853	31.00879	13:42:00	D	8.90
1267	FIROZPUR	FIROZPUR	S-NPP	74.58537	31.00882	13:42:00	D	4.40
1268	FIROZPUR	FIROZPUR	S-NPP	74.80645	31.00952	13:42:00	D	4.90

1269	FIROZPUR	FIROZPUR	S-NPP	74.56603	31.01683	13:42:00	D	4.70
1270	FIROZPUR	FIROZPUR	S-NPP	74.55667	31.01911	13:42:00	D	2.70
1271	FIROZPUR	FIROZPUR	S-NPP	74.57731	31.02890	13:42:00	D	1.30
1272	FIROZPUR	FIROZPUR	S-NPP	74.77812	31.04132	13:42:00	D	4.80
1273	FIROZPUR	FIROZPUR	S-NPP	74.78256	31.04189	13:42:00	D	11.10
1274	FIROZPUR	FIROZPUR	S-NPP	74.77751	31.04478	13:42:00	D	4.80
1275	FIROZPUR	FIROZPUR	S-NPP	74.78195	31.04536	13:42:00	D	11.10
1276	FIROZPUR	FIROZPUR	S-NPP	74.70676	31.06025	13:42:00	D	5.00
1277	FIROZPUR	FIROZPUR	S-NPP	74.76114	31.06036	13:42:00	D	3.40
1278	FIROZPUR	FIROZPUR	S-NPP	74.77018	31.08640	13:42:00	D	8.50
1279	FIROZPUR	FIROZPUR	S-NPP	74.77219	31.10086	13:42:00	D	3.00
1280	FIROZPUR	JALALABAD	S-NPP	74.21224	30.46481	13:42:00	D	3.20
1281	FIROZPUR	JALALABAD	S-NPP	74.21645	30.46539	13:42:00	D	6.20
1282	FIROZPUR	JALALABAD	S-NPP	74.34029	30.47545	13:42:00	D	1.60
1283	FIROZPUR	JALALABAD	S-NPP	74.21882	30.47615	13:42:00	D	10.80
1284	FIROZPUR	JALALABAD	S-NPP	74.33968	30.47886	13:42:00	D	3.40
1285	FIROZPUR	JALALABAD	S-NPP	74.19171	30.48283	13:42:00	D	3.90
1286	FIROZPUR	JALALABAD	S-NPP	74.25195	30.48421	13:42:00	D	1.80
1287	FIROZPUR	JALALABAD	S-NPP	74.19110	30.48622	13:42:00	D	2.30
1288	FIROZPUR	JALALABAD	S-NPP	74.24711	30.48702	13:42:00	D	6.70
1289	FIROZPUR	JALALABAD	S-NPP	74.25133	30.48760	13:42:00	D	6.70
1290	FIROZPUR	JALALABAD	S-NPP	74.25555	30.48819	13:42:00	D	5.10
1291	FIROZPUR	JALALABAD	S-NPP	74.33360	30.48848	13:42:00	D	2.40
1292	FIROZPUR	JALALABAD	S-NPP	74.20793	30.48855	13:42:00	D	28.70
1293	FIROZPUR	JALALABAD	S-NPP	74.34633	30.49023	13:42:00	D	2.90
1294	FIROZPUR	JALALABAD	S-NPP	74.23322	30.49206	13:42:00	D	2.20
1295	FIROZPUR	JALALABAD	S-NPP	74.19465	30.49709	13:42:00	D	3.30
1296	FIROZPUR	JALALABAD	S-NPP	74.27122	30.49731	13:42:00	D	3.30
1297	FIROZPUR	JALALABAD	S-NPP	74.25921	30.49890	13:42:00	D	4.30
1298	FIROZPUR	JALALABAD	S-NPP	74.25794	30.49896	13:42:00	D	5.40
1299	FIROZPUR	JALALABAD	S-NPP	74.29237	30.50024	13:42:00	D	3.80

1300	FIROZPUR	JALALABAD	S-NPP	74.25013	30.50115	13:42:00	D	3.10
1301	FIROZPUR	JALALABAD	S-NPP	74.18079	30.50215	13:42:00	D	12.90
1302	FIROZPUR	JALALABAD	S-NPP	74.18499	30.50272	13:42:00	D	10.20
1303	FIROZPUR	JALALABAD	S-NPP	74.24951	30.50454	13:42:00	D	5.40
1304	FIROZPUR	JALALABAD	S-NPP	74.27975	30.50516	13:42:00	D	4.80
1305	FIROZPUR	JALALABAD	S-NPP	74.18017	30.50554	13:42:00	D	12.90
1306	FIROZPUR	JALALABAD	S-NPP	74.18437	30.50611	13:42:00	D	10.20
1307	FIROZPUR	JALALABAD	S-NPP	74.23621	30.50622	13:42:00	D	2.60
1308	FIROZPUR	JALALABAD	S-NPP	74.23560	30.50961	13:42:00	D	5.40
1309	FIROZPUR	JALALABAD	S-NPP	74.26096	30.51306	13:42:00	D	3.90
1310	FIROZPUR	JALALABAD	S-NPP	74.26035	30.51645	13:42:00	D	3.90
1311	FIROZPUR	JALALABAD	S-NPP	74.25973	30.51985	13:42:00	D	6.20
1312	FIROZPUR	JALALABAD	S-NPP	74.21985	30.52486	13:42:00	D	3.50
1313	FIROZPUR	JALALABAD	S-NPP	74.20235	30.52595	13:42:00	D	4.40
1314	FIROZPUR	JALALABAD	S-NPP	74.21923	30.52825	13:42:00	D	3.80
1315	FIROZPUR	JALALABAD	S-NPP	74.22283	30.53222	13:42:00	D	2.90
1316	FIROZPUR	JALALABAD	S-NPP	74.35309	30.53250	13:42:00	D	8.30
1317	FIROZPUR	JALALABAD	TERRA-1	74.24307	30.53587	11:25:00	D	51.69
1318	FIROZPUR	JALALABAD	S-NPP	74.20051	30.53612	13:42:00	D	4.20
1319	FIROZPUR	JALALABAD	S-NPP	74.33485	30.53701	13:42:00	D	4.60
1320	FIROZPUR	JALALABAD	S-NPP	74.13551	30.53761	13:42:00	D	39.10
1321	FIROZPUR	JALALABAD	S-NPP	74.33423	30.54042	13:42:00	D	4.60
1322	FIROZPUR	JALALABAD	S-NPP	74.31661	30.54152	13:42:00	D	7.60
1323	FIROZPUR	JALALABAD	S-NPP	74.26874	30.54197	13:42:00	D	4.10
1324	FIROZPUR	JALALABAD	S-NPP	74.16916	30.54224	13:42:00	D	2.20
1325	FIROZPUR	JALALABAD	S-NPP	74.14751	30.54274	13:42:00	D	19.00
1326	FIROZPUR	JALALABAD	S-NPP	74.25119	30.54305	13:42:00	D	21.30
1327	FIROZPUR	JALALABAD	S-NPP	74.27721	30.54312	13:42:00	D	3.50
1328	FIROZPUR	JALALABAD	S-NPP	74.15172	30.54332	13:42:00	D	38.40
1329	FIROZPUR	JALALABAD	S-NPP	74.25542	30.54363	13:42:00	D	13.80
1330	FIROZPUR	JALALABAD	S-NPP	74.28145	30.54370	13:42:00	D	2.40

1331	FIROZPUR	JALALABAD	S-NPP	74.13428	30.54438	13:42:00	D	27.70
1332	FIROZPUR	JALALABAD	S-NPP	74.13848	30.54496	13:42:00	D	27.70
1333	FIROZPUR	JALALABAD	S-NPP	74.22459	30.54638	13:42:00	D	1.40
1334	FIROZPUR	JALALABAD	S-NPP	74.17697	30.54679	13:42:00	D	4.40
1335	FIROZPUR	JALALABAD	S-NPP	74.18118	30.54737	13:42:00	D	4.40
1336	FIROZPUR	JALALABAD	S-NPP	74.20709	30.54745	13:42:00	D	6.80
1337	FIROZPUR	JALALABAD	S-NPP	74.17635	30.55018	13:42:00	D	2.90
1338	FIROZPUR	JALALABAD	S-NPP	74.20647	30.55085	13:42:00	D	6.80
1339	FIROZPUR	JALALABAD	S-NPP	74.23243	30.55093	13:42:00	D	8.70
1340	FIROZPUR	JALALABAD	S-NPP	74.21069	30.55143	13:42:00	D	5.00
1341	FIROZPUR	JALALABAD	S-NPP	74.21913	30.55258	13:42:00	D	8.50
1342	FIROZPUR	JALALABAD	S-NPP	74.21007	30.55482	13:42:00	D	2.40
1343	FIROZPUR	JALALABAD	S-NPP	74.30868	30.56136	13:42:00	D	3.70
1344	FIROZPUR	JALALABAD	S-NPP	74.28684	30.56186	13:42:00	D	8.20
1345	FIROZPUR	JALALABAD	S-NPP	74.13896	30.56586	13:42:00	D	6.10
1346	FIROZPUR	JALALABAD	S-NPP	74.28137	30.56808	13:42:00	D	2.90
1347	FIROZPUR	JALALABAD	S-NPP	74.13836	30.56925	13:42:00	D	6.10
1348	FIROZPUR	JALALABAD	S-NPP	74.19433	30.57004	13:42:00	D	2.50
1349	FIROZPUR	JALALABAD	S-NPP	74.09513	30.57020	13:42:00	D	2.30
1350	FIROZPUR	JALALABAD	S-NPP	74.28076	30.57148	13:42:00	D	4.30
1351	FIROZPUR	JALALABAD	S-NPP	74.18949	30.57285	13:42:00	D	6.40
1352	FIROZPUR	JALALABAD	S-NPP	74.35849	30.57512	13:42:00	D	3.60
1353	FIROZPUR	JALALABAD	S-NPP	74.20637	30.57518	13:42:00	D	18.20
1354	FIROZPUR	JALALABAD	S-NPP	74.36275	30.57570	13:42:00	D	4.50
1355	FIROZPUR	JALALABAD	S-NPP	74.20153	30.57799	13:42:00	D	12.00
1356	FIROZPUR	JALALABAD	S-NPP	74.20575	30.57857	13:42:00	D	18.20
1357	FIROZPUR	JALALABAD	S-NPP	74.23110	30.58207	13:42:00	D	5.10
1358	FIROZPUR	JALALABAD	S-NPP	74.21780	30.58372	13:42:00	D	4.40
1359	FIROZPUR	JALALABAD	S-NPP	74.23471	30.58605	13:42:00	D	1.60
1360	FIROZPUR	JALALABAD	S-NPP	74.32987	30.58867	13:42:00	D	4.30
1361	FIROZPUR	JALALABAD	S-NPP	74.33412	30.58925	13:42:00	D	5.10

1362	FIROZPUR	JALALABAD	S-NPP	74.31588	30.59373	13:42:00	D	3.00
1363	FIROZPUR	JALALABAD	S-NPP	74.32439	30.59490	13:42:00	D	5.00
1364	FIROZPUR	JALALABAD	S-NPP	74.31526	30.59714	13:42:00	D	4.50
1365	FIROZPUR	JALALABAD	S-NPP	74.27159	30.59810	13:42:00	D	4.70
1366	FIROZPUR	JALALABAD	S-NPP	74.22801	30.59905	13:42:00	D	2.60
1367	FIROZPUR	JALALABAD	S-NPP	74.15932	30.60035	13:42:00	D	2.70
1368	FIROZPUR	JALALABAD	S-NPP	74.27097	30.60150	13:42:00	D	4.70
1369	FIROZPUR	JALALABAD	S-NPP	74.27522	30.60208	13:42:00	D	4.70
1370	FIROZPUR	JALALABAD	S-NPP	74.36210	30.60356	13:42:00	D	29.30
1371	FIROZPUR	JALALABAD	S-NPP	74.15324	30.60995	13:42:00	D	7.50
1372	FIROZPUR	JALALABAD	S-NPP	74.20513	30.61006	13:42:00	D	3.90
1373	FIROZPUR	JALALABAD	S-NPP	74.46170	30.61016	13:42:00	D	15.70
1374	FIROZPUR	JALALABAD	S-NPP	74.45680	30.61299	13:42:00	D	17.70
1375	FIROZPUR	JALALABAD	S-NPP	74.32982	30.61310	13:42:00	D	7.10
1376	FIROZPUR	JALALABAD	S-NPP	74.20451	30.61345	13:42:00	D	5.00
1377	FIROZPUR	JALALABAD	S-NPP	74.46109	30.61358	13:42:00	D	15.70
1378	FIROZPUR	JALALABAD	TERRA-1	74.28855	30.61722	11:25:00	D	19.43
1379	FIROZPUR	JALALABAD	S-NPP	74.39014	30.61788	13:42:00	D	24.30
1380	FIROZPUR	JALALABAD	S-NPP	74.42496	30.61915	13:42:00	D	1.90
1381	FIROZPUR	JALALABAD	S-NPP	74.38129	30.62337	13:42:00	D	16.40
1382	FIROZPUR	JALALABAD	S-NPP	74.38036	30.62354	13:42:00	D	15.20
1383	FIROZPUR	JALALABAD	S-NPP	74.23714	30.62484	13:42:00	D	11.20
1384	FIROZPUR	JALALABAD	S-NPP	74.24138	30.62542	13:42:00	D	8.70
1385	FIROZPUR	JALALABAD	S-NPP	74.28867	30.62835	13:42:00	D	3.30
1386	FIROZPUR	JALALABAD	S-NPP	74.46722	30.62843	13:42:00	D	35.60
1387	FIROZPUR	JALALABAD	S-NPP	74.46661	30.63185	13:42:00	D	3.00
1388	FIROZPUR	JALALABAD	S-NPP	74.35320	30.63357	13:42:00	D	8.60
1389	FIROZPUR	JALALABAD	S-NPP	74.38799	30.63475	13:42:00	D	3.80
1390	FIROZPUR	JALALABAD	S-NPP	74.25224	30.63734	13:42:00	D	7.00
1391	FIROZPUR	JALALABAD	S-NPP	74.32150	30.63976	13:42:00	D	7.70
1392	FIROZPUR	JALALABAD	S-NPP	74.25587	30.64132	13:42:00	D	3.20

1393	FIROZPUR	JALALABAD	S-NPP	74.26011	30.64190	13:42:00	D	3.20
1394	FIROZPUR	JALALABAD	TERRA-1	74.21749	30.64367	11:25:00	D	9.64
1395	FIROZPUR	JALALABAD	S-NPP	74.40632	30.65470	13:42:00	D	5.60
1396	FIROZPUR	JALALABAD	S-NPP	74.41060	30.65528	13:42:00	D	13.80
1397	FIROZPUR	JALALABAD	S-NPP	74.47193	30.65651	13:42:00	D	3.70
1398	FIROZPUR	JALALABAD	S-NPP	74.39224	30.65980	13:42:00	D	3.10
1399	FIROZPUR	JALALABAD	S-NPP	74.27764	30.66520	13:42:00	D	8.00
1400	FIROZPUR	JALALABAD	S-NPP	74.32997	30.66534	13:42:00	D	5.80
1401	FIROZPUR	JALALABAD	S-NPP	74.23396	30.66620	13:42:00	D	6.10
1402	FIROZPUR	JALALABAD	S-NPP	74.41733	30.66668	13:42:00	D	8.80
1403	FIROZPUR	JALALABAD	S-NPP	74.39529	30.66720	13:42:00	D	3.80
1404	FIROZPUR	JALALABAD	S-NPP	74.22064	30.66785	13:42:00	D	5.70
1405	FIROZPUR	JALALABAD	S-NPP	74.29891	30.66810	13:42:00	D	5.00
1406	FIROZPUR	JALALABAD	S-NPP	74.25092	30.66852	13:42:00	D	6.80
1407	FIROZPUR	JALALABAD	S-NPP	74.36655	30.68079	13:42:00	D	2.60
1408	FIROZPUR	JALALABAD	S-NPP	74.46580	30.69073	13:42:00	D	13.00
1409	FIROZPUR	JALALABAD	S-NPP	74.47440	30.69189	13:42:00	D	4.80
1410	FIROZPUR	JALALABAD	S-NPP	74.38181	30.69335	13:42:00	D	5.00
1411	FIROZPUR	JALALABAD	S-NPP	74.22903	30.69338	13:42:00	D	11.00
1412	FIROZPUR	JALALABAD	S-NPP	74.36347	30.69785	13:42:00	D	6.20
1413	FIROZPUR	JALALABAD	S-NPP	74.37202	30.69901	13:42:00	D	24.20
1414	FIROZPUR	JALALABAD	S-NPP	74.41977	30.70201	13:42:00	D	7.00
1415	FIROZPUR	JALALABAD	S-NPP	74.37141	30.70243	13:42:00	D	24.20
1416	FIROZPUR	JALALABAD	S-NPP	74.41915	30.70543	13:42:00	D	2.80
1417	FIROZPUR	JALALABAD	S-NPP	74.35308	30.70691	13:42:00	D	3.80
1418	FIROZPUR	JALALABAD	TERRA-1	74.44430	30.70805	11:25:00	D	7.66
1419	FIROZPUR	JALALABAD	S-NPP	74.36468	30.71549	13:42:00	D	2.10
1420	FIROZPUR	JALALABAD	S-NPP	74.28967	30.71917	13:42:00	D	2.90
1421	FIROZPUR	JALALABAD	S-NPP	74.40321	30.72076	13:42:00	D	3.70
1422	FIROZPUR	JALALABAD	S-NPP	74.23316	30.72151	13:42:00	D	4.10
1423	FIROZPUR	JALALABAD	S-NPP	74.40260	30.72417	13:42:00	D	6.70

1424	FIROZPUR	JALALABAD	S-NPP	74.30978	30.73186	13:42:00	D	8.90
1425	FIROZPUR	JALALABAD	S-NPP	74.36599	30.73592	13:42:00	D	8.30
1426	FIROZPUR	JALALABAD	S-NPP	74.31281	30.73925	13:42:00	D	12.10
1427	FIROZPUR	JALALABAD	S-NPP	74.31523	30.75005	13:42:00	D	12.30
1428	FIROZPUR	JALALABAD	S-NPP	74.34150	30.75010	13:42:00	D	2.40
1429	FIROZPUR	JALALABAD	S-NPP	74.31827	30.75744	13:42:00	D	9.30
1430	FIROZPUR	JALALABAD	S-NPP	74.38801	30.75986	13:42:00	D	3.10
1431	FIROZPUR	JALALABAD	S-NPP	74.44511	30.76052	13:42:00	D	3.10
1432	FIROZPUR	JALALABAD	S-NPP	74.33475	30.76317	13:42:00	D	3.20
1433	FIROZPUR	JALALABAD	S-NPP	74.35982	30.77005	13:42:00	D	3.50
1434	FIROZPUR	JALALABAD	S-NPP	74.40701	30.77642	13:42:00	D	5.40
1435	FIROZPUR	JALALABAD	S-NPP	74.31884	30.77848	13:42:00	D	2.80
1436	FIROZPUR	JALALABAD	S-NPP	74.31822	30.78189	13:42:00	D	2.80
1437	FIROZPUR	JALALABAD	S-NPP	74.36959	30.78886	13:42:00	D	2.50
1438	FIROZPUR	JALALABAD	S-NPP	74.31210	30.79153	13:42:00	D	3.40
1439	FIROZPUR	JALALABAD	S-NPP	74.31148	30.79494	13:42:00	D	3.40
1440	FIROZPUR	JALALABAD	S-NPP	74.38982	30.79860	13:42:00	D	3.60
1441	FIROZPUR	JALALABAD	S-NPP	74.38062	30.80085	13:42:00	D	20.20
1442	FIROZPUR	ZIRA	S-NPP	75.19003	30.85069	13:42:00	D	4.10
1443	FIROZPUR	ZIRA	S-NPP	75.31109	30.85521	13:42:00	D	2.50
1444	FIROZPUR	ZIRA	S-NPP	75.25470	30.85530	13:42:00	D	40.50
1445	FIROZPUR	ZIRA	S-NPP	75.34401	30.85573	13:42:00	D	4.40
1446	FIROZPUR	ZIRA	S-NPP	75.34263	30.85659	13:42:00	D	7.50
1447	FIROZPUR	ZIRA	S-NPP	75.33878	30.85869	13:42:00	D	4.40
1448	FIROZPUR	ZIRA	S-NPP	75.37962	30.86139	13:42:00	D	2.60
1449	FIROZPUR	ZIRA	S-NPP	75.24890	30.86176	13:42:00	D	35.20
1450	FIROZPUR	ZIRA	S-NPP	74.95683	30.86353	13:42:00	D	29.80
1451	FIROZPUR	ZIRA	S-NPP	74.97923	30.86645	13:42:00	D	5.70
1452	FIROZPUR	ZIRA	S-NPP	75.29025	30.86701	13:42:00	D	4.30
1453	FIROZPUR	ZIRA	S-NPP	74.96070	30.86760	13:42:00	D	29.80
1454	FIROZPUR	ZIRA	S-NPP	75.37401	30.87397	13:42:00	D	3.50

1455	FIROZPUR	ZIRA	TERRA-1	75.22872	30.87573	11:25:00	D	17.38
1456	FIROZPUR	ZIRA	S-NPP	75.00946	30.87754	13:42:00	D	2.20
1457	FIROZPUR	ZIRA	S-NPP	74.96784	30.87923	13:42:00	D	1.40
1458	FIROZPUR	ZIRA	S-NPP	75.23153	30.88115	13:42:00	D	6.20
1459	FIROZPUR	ZIRA	S-NPP	75.01335	30.88162	13:42:00	D	2.20
1460	FIROZPUR	ZIRA	S-NPP	74.99028	30.88217	13:42:00	D	1.40
1461	FIROZPUR	ZIRA	S-NPP	74.99805	30.89033	13:42:00	D	7.50
1462	FIROZPUR	ZIRA	S-NPP	75.02895	30.89795	13:42:00	D	5.10
1463	FIROZPUR	ZIRA	S-NPP	75.05662	30.89800	13:42:00	D	4.20
1464	FIROZPUR	ZIRA	S-NPP	75.37444	30.89935	13:42:00	D	1.30
1465	FIROZPUR	ZIRA	S-NPP	75.05150	30.90091	13:42:00	D	4.20
1466	FIROZPUR	ZIRA	S-NPP	75.30726	30.90526	13:42:00	D	8.10
1467	FIROZPUR	ZIRA	S-NPP	74.92210	30.90527	13:42:00	D	2.10
1468	FIROZPUR	ZIRA	S-NPP	75.29744	30.90761	13:42:00	D	37.30
1469	FIROZPUR	ZIRA	S-NPP	75.19407	30.90871	13:42:00	D	8.90
1470	FIROZPUR	ZIRA	S-NPP	75.35349	30.91117	13:42:00	D	11.70
1471	FIROZPUR	ZIRA	S-NPP	74.86715	30.91348	13:42:00	D	5.40
1472	FIROZPUR	ZIRA	S-NPP	75.06775	30.91378	13:42:00	D	8.50
1473	FIROZPUR	ZIRA	S-NPP	75.35290	30.91471	13:42:00	D	8.20
1474	FIROZPUR	ZIRA	S-NPP	75.30547	30.91586	13:42:00	D	48.00
1475	FIROZPUR	ZIRA	S-NPP	75.09038	30.91675	13:42:00	D	3.20
1476	FIROZPUR	ZIRA	S-NPP	75.17856	30.91749	13:42:00	D	56.70
1477	FIROZPUR	ZIRA	S-NPP	75.10398	30.91852	13:42:00	D	4.90
1478	FIROZPUR	ZIRA	S-NPP	75.10851	30.91912	13:42:00	D	4.90
1479	FIROZPUR	ZIRA	S-NPP	74.98811	30.92115	13:42:00	D	5.50
1480	FIROZPUR	ZIRA	S-NPP	74.98475	30.92153	13:42:00	D	6.20
1481	FIROZPUR	ZIRA	S-NPP	75.13577	30.92268	13:42:00	D	3.30
1482	FIROZPUR	ZIRA	TERRA-1	75.16733	30.92364	11:25:00	D	9.24
1483	FIROZPUR	ZIRA	S-NPP	75.13517	30.92620	13:42:00	D	3.30
1484	FIROZPUR	ZIRA	S-NPP	75.07439	30.92897	13:42:00	D	3.50
1485	FIROZPUR	ZIRA	S-NPP	75.07565	30.92958	13:42:00	D	2.70

1486	FIROZPUR	ZIRA	S-NPP	75.02921	30.93080	13:42:00	D	1.60
1487	FIROZPUR	ZIRA	S-NPP	75.31110	30.93826	13:42:00	D	3.60
1488	FIROZPUR	ZIRA	S-NPP	75.06024	30.93835	13:42:00	D	8.20
1489	FIROZPUR	ZIRA	S-NPP	75.31573	30.93885	13:42:00	D	11.20
1490	FIROZPUR	ZIRA	S-NPP	75.34406	30.93890	13:42:00	D	2.50
1491	FIROZPUR	ZIRA	S-NPP	75.32034	30.93945	13:42:00	D	11.20
1492	FIROZPUR	ZIRA	S-NPP	75.33421	30.94124	13:42:00	D	3.70
1493	FIROZPUR	ZIRA	S-NPP	74.86673	30.94186	13:42:00	D	9.40
1494	FIROZPUR	ZIRA	S-NPP	74.89858	30.94246	13:42:00	D	2.00
1495	FIROZPUR	ZIRA	S-NPP	75.22009	30.94808	13:42:00	D	3.70
1496	FIROZPUR	ZIRA	S-NPP	74.94335	30.94828	13:42:00	D	6.10
1497	FIROZPUR	ZIRA	S-NPP	74.97539	30.94887	13:42:00	D	5.10
1498	FIROZPUR	ZIRA	S-NPP	75.06295	30.94944	13:42:00	D	2.40
1499	FIROZPUR	ZIRA	S-NPP	74.95681	30.95003	13:42:00	D	8.70
1500	FIROZPUR	ZIRA	S-NPP	75.14139	30.95230	13:42:00	D	1.70
1501	FIROZPUR	ZIRA	S-NPP	74.95171	30.95293	13:42:00	D	8.70
1502	FIROZPUR	ZIRA	S-NPP	74.95621	30.95352	13:42:00	D	8.70
1503	FIROZPUR	ZIRA	S-NPP	74.85093	30.95401	13:42:00	D	3.30
1504	FIROZPUR	ZIRA	S-NPP	75.15508	30.95404	13:42:00	D	3.40
1505	FIROZPUR	ZIRA	S-NPP	74.98767	30.95760	13:42:00	D	11.50
1506	FIROZPUR	ZIRA	S-NPP	75.13107	30.95816	13:42:00	D	8.70
1507	FIROZPUR	ZIRA	TERRA-1	75.09912	30.95958	11:25:00	D	7.86
1508	FIROZPUR	ZIRA	S-NPP	74.93643	30.96164	13:42:00	D	4.60
1509	FIROZPUR	ZIRA	S-NPP	74.81736	30.96381	13:42:00	D	11.50
1510	FIROZPUR	ZIRA	S-NPP	75.01862	30.96518	13:42:00	D	2.60
1511	FIROZPUR	ZIRA	S-NPP	75.02313	30.96577	13:42:00	D	5.80
1512	FIROZPUR	ZIRA	S-NPP	75.03217	30.96694	13:42:00	D	2.40
1513	FIROZPUR	ZIRA	S-NPP	75.01350	30.96809	13:42:00	D	2.60
1514	FIROZPUR	ZIRA	S-NPP	75.06898	30.96811	13:42:00	D	3.70
1515	FIROZPUR	ZIRA	S-NPP	75.07805	30.96928	13:42:00	D	3.20
1516	FIROZPUR	ZIRA	S-NPP	75.22712	30.97040	13:42:00	D	5.50

1517	FIROZPUR	ZIRA	S-NPP	74.92564	30.97092	13:42:00	D	2.00
1518	FIROZPUR	ZIRA	S-NPP	75.06385	30.97103	13:42:00	D	5.20
1519	FIROZPUR	ZIRA	S-NPP	74.84788	30.97138	13:42:00	D	9.30
1520	FIROZPUR	ZIRA	S-NPP	75.06837	30.97161	13:42:00	D	4.60
1521	FIROZPUR	ZIRA	S-NPP	74.85234	30.97197	13:42:00	D	9.30
1522	FIROZPUR	ZIRA	S-NPP	75.24551	30.97273	13:42:00	D	4.70
1523	FIROZPUR	ZIRA	S-NPP	74.91608	30.97323	13:42:00	D	1.30
1524	FIROZPUR	ZIRA	S-NPP	75.08198	30.97337	13:42:00	D	5.70
1525	FIROZPUR	ZIRA	S-NPP	74.92504	30.97441	13:42:00	D	3.10
1526	FIROZPUR	ZIRA	S-NPP	74.90652	30.97554	13:42:00	D	23.10
1527	FIROZPUR	ZIRA	S-NPP	75.21214	30.97569	13:42:00	D	20.80
1528	FIROZPUR	ZIRA	S-NPP	75.24490	30.97626	13:42:00	D	4.70
1529	FIROZPUR	ZIRA	S-NPP	75.08591	30.97746	13:42:00	D	9.10
1530	FIROZPUR	ZIRA	S-NPP	74.83271	30.98004	13:42:00	D	4.90
1531	FIROZPUR	ZIRA	S-NPP	75.05297	30.98037	13:42:00	D	4.90
1532	FIROZPUR	ZIRA	S-NPP	75.32862	30.98325	13:42:00	D	2.10
1533	FIROZPUR	ZIRA	S-NPP	75.05689	30.98445	13:42:00	D	14.60
1534	FIROZPUR	ZIRA	S-NPP	74.92323	30.98486	13:42:00	D	45.60
1535	FIROZPUR	ZIRA	S-NPP	74.92771	30.98545	13:42:00	D	3.00
1536	FIROZPUR	ZIRA	S-NPP	75.00536	30.98848	13:42:00	D	3.40
1537	FIROZPUR	ZIRA	S-NPP	75.00986	30.98907	13:42:00	D	3.70
1538	FIROZPUR	ZIRA	S-NPP	75.27074	30.99036	13:42:00	D	6.90
1539	FIROZPUR	ZIRA	S-NPP	75.27996	30.99153	13:42:00	D	25.10
1540	FIROZPUR	ZIRA	S-NPP	75.00475	30.99197	13:42:00	D	8.30
1541	FIROZPUR	ZIRA	S-NPP	75.00926	30.99256	13:42:00	D	11.40
1542	FIROZPUR	ZIRA	S-NPP	75.06474	30.99264	13:42:00	D	23.60
1543	FIROZPUR	ZIRA	S-NPP	74.84869	30.99282	13:42:00	D	3.40
1544	FIROZPUR	ZIRA	S-NPP	75.04150	30.99319	13:42:00	D	2.40
1545	FIROZPUR	ZIRA	S-NPP	74.85315	30.99341	13:42:00	D	2.20
1546	FIROZPUR	ZIRA	S-NPP	74.96751	30.99424	13:42:00	D	11.70
1547	FIROZPUR	ZIRA	S-NPP	74.91692	30.99472	13:42:00	D	10.80

1548	FIROZPUR	ZIRA	S-NPP	75.11076	30.99502	13:42:00	D	14.30
1549	FIROZPUR	ZIRA	S-NPP	75.00414	30.99547	13:42:00	D	8.30
1550	FIROZPUR	ZIRA	S-NPP	74.87545	30.99636	13:42:00	D	5.40
1551	FIROZPUR	ZIRA	S-NPP	75.20852	30.99683	13:42:00	D	5.80
1552	FIROZPUR	ZIRA	S-NPP	74.85699	30.99748	13:42:00	D	2.20
1553	FIROZPUR	ZIRA	S-NPP	74.93933	30.99768	13:42:00	D	8.40
1554	FIROZPUR	ZIRA	S-NPP	75.02220	30.99783	13:42:00	D	1.70
1555	FIROZPUR	ZIRA	S-NPP	75.24589	30.99801	13:42:00	D	3.30
1556	FIROZPUR	ZIRA	S-NPP	75.11015	30.99852	13:42:00	D	44.70
1557	FIROZPUR	ZIRA	S-NPP	75.00354	30.99896	13:42:00	D	10.80
1558	FIROZPUR	ZIRA	S-NPP	74.93873	31.00116	13:42:00	D	8.40
1559	FIROZPUR	ZIRA	S-NPP	75.02160	31.00133	13:42:00	D	7.70
1560	FIROZPUR	ZIRA	S-NPP	75.10500	31.00144	13:42:00	D	4.50
1561	FIROZPUR	ZIRA	S-NPP	74.95220	31.00294	13:42:00	D	4.30
1562	FIROZPUR	ZIRA	S-NPP	75.09076	31.00318	13:42:00	D	21.00
1563	FIROZPUR	ZIRA	S-NPP	75.20272	31.00329	13:42:00	D	3.70
1564	FIROZPUR	ZIRA	S-NPP	75.01196	31.00364	13:42:00	D	4.50
1565	FIROZPUR	ZIRA	S-NPP	74.96568	31.00471	13:42:00	D	2.00
1566	FIROZPUR	ZIRA	S-NPP	74.94261	31.00524	13:42:00	D	4.50
1567	FIROZPUR	ZIRA	S-NPP	74.87363	31.00681	13:42:00	D	7.10
1568	FIROZPUR	ZIRA	S-NPP	75.20212	31.00681	13:42:00	D	3.70
1569	FIROZPUR	ZIRA	S-NPP	74.87302	31.01028	13:42:00	D	20.00
1570	FIROZPUR	ZIRA	S-NPP	75.25789	31.01037	13:42:00	D	11.50
1571	FIROZPUR	ZIRA	S-NPP	74.87457	31.01122	13:42:00	D	6.60
1572	FIROZPUR	ZIRA	S-NPP	75.15453	31.01146	13:42:00	D	2.20
1573	FIROZPUR	ZIRA	TERRA-1	75.19461	31.01198	11:25:00	D	21.46
1574	FIROZPUR	ZIRA	S-NPP	75.17283	31.01382	13:42:00	D	4.00
1575	FIROZPUR	ZIRA	S-NPP	75.15393	31.01497	13:42:00	D	2.20
1576	FIROZPUR	ZIRA	S-NPP	74.90880	31.01503	13:42:00	D	3.80
1577	FIROZPUR	ZIRA	S-NPP	74.96387	31.01519	13:42:00	D	4.00
1578	FIROZPUR	ZIRA	S-NPP	74.90592	31.01526	13:42:00	D	2.90

1579	FIROZPUR	ZIRA	S-NPP	74.88292	31.01586	13:42:00	D	2.20
1580	FIROZPUR	ZIRA	S-NPP	75.03274	31.01710	13:42:00	D	15.20
1581	FIROZPUR	ZIRA	S-NPP	74.98187	31.01756	13:42:00	D	2.70
1582	FIROZPUR	ZIRA	S-NPP	74.85040	31.01877	13:42:00	D	1.30
1583	FIROZPUR	ZIRA	S-NPP	75.10197	31.01899	13:42:00	D	3.80
1584	FIROZPUR	ZIRA	S-NPP	74.99539	31.01934	13:42:00	D	26.20
1585	FIROZPUR	ZIRA	S-NPP	75.03213	31.02060	13:42:00	D	15.20
1586	FIROZPUR	ZIRA	S-NPP	75.06444	31.02125	13:42:00	D	3.10
1587	FIROZPUR	ZIRA	S-NPP	75.10137	31.02250	13:42:00	D	3.80
1588	FIROZPUR	ZIRA	S-NPP	75.11502	31.02428	13:42:00	D	1.70
1589	FIROZPUR	ZIRA	S-NPP	75.14299	31.02433	13:42:00	D	7.20
1590	FIROZPUR	ZIRA	S-NPP	75.00832	31.02462	13:42:00	D	3.10
1591	FIROZPUR	ZIRA	S-NPP	75.06383	31.02476	13:42:00	D	3.10
1592	FIROZPUR	ZIRA	S-NPP	74.99418	31.02633	13:42:00	D	9.30
1593	FIROZPUR	ZIRA	S-NPP	75.16126	31.02671	13:42:00	D	3.80
1594	FIROZPUR	ZIRA	S-NPP	74.99591	31.02680	13:42:00	D	15.20
1595	FIROZPUR	ZIRA	S-NPP	74.99869	31.02693	13:42:00	D	9.30
1596	FIROZPUR	ZIRA	S-NPP	75.00494	31.02795	13:42:00	D	7.80
1597	FIROZPUR	ZIRA	S-NPP	75.00771	31.02812	13:42:00	D	8.50
1598	FIROZPUR	ZIRA	S-NPP	74.89900	31.02861	13:42:00	D	3.50
1599	FIROZPUR	ZIRA	S-NPP	75.17957	31.02909	13:42:00	D	3.00
1600	FIROZPUR	ZIRA	S-NPP	74.93102	31.02918	13:42:00	D	3.20
1601	FIROZPUR	ZIRA	S-NPP	75.04449	31.02938	13:42:00	D	5.10
1602	FIROZPUR	ZIRA	S-NPP	75.20647	31.03618	13:42:00	D	2.40
1603	FIROZPUR	ZIRA	S-NPP	74.96190	31.03672	13:42:00	D	2.40
1604	FIROZPUR	ZIRA	S-NPP	74.93430	31.03673	13:42:00	D	3.60
1605	FIROZPUR	ZIRA	S-NPP	74.97091	31.03788	13:42:00	D	8.10
1606	FIROZPUR	ZIRA	S-NPP	75.05688	31.03818	13:42:00	D	1.60
1607	FIROZPUR	ZIRA	S-NPP	74.81815	31.04656	13:42:00	D	3.70
1608	FIROZPUR	ZIRA	S-NPP	75.17655	31.04669	13:42:00	D	2.20
1609	FIROZPUR	ZIRA	S-NPP	74.82260	31.04714	13:42:00	D	3.70

1610	FIROZPUR	ZIRA	S-NPP	75.11604	31.05646	13:42:00	D	6.10
1611	FIROZPUR	ZIRA	S-NPP	75.06019	31.05649	13:42:00	D	4.10
1612	FIROZPUR	ZIRA	S-NPP	75.12061	31.05704	13:42:00	D	5.50
1613	FIROZPUR	ZIRA	S-NPP	75.04142	31.05767	13:42:00	D	0.90
1614	FIROZPUR	ZIRA	S-NPP	74.85264	31.05818	13:42:00	D	4.30
1615	FIROZPUR	ZIRA	S-NPP	74.89352	31.05996	13:42:00	D	4.90
1616	FIROZPUR	ZIRA	S-NPP	74.85202	31.06166	13:42:00	D	4.30
1617	FIROZPUR	ZIRA	S-NPP	75.04990	31.06234	13:42:00	D	2.40
1618	FIROZPUR	ZIRA	S-NPP	75.14744	31.06404	13:42:00	D	2.70
1619	FIROZPUR	ZIRA	S-NPP	74.99374	31.06583	13:42:00	D	12.40
1620	FIROZPUR	ZIRA	S-NPP	74.86036	31.06631	13:42:00	D	4.70
1621	FIROZPUR	ZIRA	S-NPP	74.84634	31.06803	13:42:00	D	2.60
1622	FIROZPUR	ZIRA	S-NPP	74.98409	31.06816	13:42:00	D	3.20
1623	FIROZPUR	ZIRA	S-NPP	74.81834	31.07146	13:42:00	D	3.50
1624	FIROZPUR	ZIRA	S-NPP	74.84573	31.07150	13:42:00	D	4.20
1625	FIROZPUR	ZIRA	S-NPP	75.05715	31.07402	13:42:00	D	1.90
1626	FIROZPUR	ZIRA	S-NPP	74.98287	31.07515	13:42:00	D	16.30
1627	FIROZPUR	ZIRA	S-NPP	75.01513	31.07576	13:42:00	D	6.20
1628	FIROZPUR	ZIRA	S-NPP	75.01966	31.07634	13:42:00	D	6.20
1629	FIROZPUR	ZIRA	S-NPP	74.85853	31.07674	13:42:00	D	2.50
1630	FIROZPUR	ZIRA	S-NPP	75.06504	31.08220	13:42:00	D	7.40
1631	FIROZPUR	ZIRA	S-NPP	75.06958	31.08279	13:42:00	D	28.70
1632	FIROZPUR	ZIRA	S-NPP	74.88029	31.08316	13:42:00	D	9.60
1633	FIROZPUR	ZIRA	S-NPP	75.08778	31.08513	13:42:00	D	5.90
1634	FIROZPUR	ZIRA	S-NPP	74.95338	31.08560	13:42:00	D	1.30
1635	FIROZPUR	ZIRA	S-NPP	75.05019	31.08745	13:42:00	D	4.20
1636	FIROZPUR	ZIRA	S-NPP	74.84268	31.08889	13:42:00	D	2.60
1637	FIROZPUR	ZIRA	S-NPP	74.98948	31.09031	13:42:00	D	1.80
1638	FIROZPUR	ZIRA	S-NPP	75.04958	31.09096	13:42:00	D	2.80
1639	FIROZPUR	ZIRA	TERRA-1	74.85356	31.09133	11:25:00	D	22.28
1640	FIROZPUR	ZIRA	S-NPP	74.84207	31.09237	13:42:00	D	16.10

1641	FIROZPUR	ZIRA	S-NPP	74.95216	31.09258	13:42:00	D	2.30
1642	FIROZPUR	ZIRA	S-NPP	74.94705	31.09548	13:42:00	D	2.30
1643	FIROZPUR	ZIRA	S-NPP	74.91434	31.09833	13:42:00	D	2.10
1644	FIROZPUR	ZIRA	S-NPP	74.91374	31.10182	13:42:00	D	5.90
1645	FIROZPUR	ZIRA	S-NPP	74.82093	31.11570	13:42:00	D	2.40
1646	FIROZPUR	ZIRA	S-NPP	74.83434	31.11743	13:42:00	D	2.20
1647	FIROZPUR	ZIRA	S-NPP	74.90620	31.11866	13:42:00	D	22.10
1648	FIROZPUR	ZIRA	S-NPP	74.91070	31.11925	13:42:00	D	22.10
1649	FIROZPUR	ZIRA	S-NPP	74.91519	31.11984	13:42:00	D	9.50
1650	FIROZPUR	ZIRA	S-NPP	75.11885	31.12146	13:42:00	D	3.20
1651	FIROZPUR	ZIRA	S-NPP	74.90561	31.12214	13:42:00	D	5.70
1652	FIROZPUR	ZIRA	S-NPP	74.84654	31.12612	13:42:00	D	2.40
1653	FIROZPUR	ZIRA	S-NPP	74.85102	31.12670	13:42:00	D	2.70
1654	FIROZPUR	ZIRA	S-NPP	75.10850	31.12730	13:42:00	D	2.60
1655	FIROZPUR	ZIRA	S-NPP	74.93197	31.12920	13:42:00	D	6.60
1656	FIROZPUR	ZIRA	S-NPP	75.07080	31.12957	13:42:00	D	2.80
1657	FIROZPUR	ZIRA	S-NPP	74.93312	31.13014	13:42:00	D	7.40
1658	FIROZPUR	ZIRA	S-NPP	75.07536	31.13016	13:42:00	D	2.80
1659	FIROZPUR	ZIRA	S-NPP	74.85041	31.13017	13:42:00	D	3.70
1660	GURDASPUR	BATALA	S-NPP	75.42035	31.63973	13:42:00	D	6.40
1661	GURDASPUR	BATALA	S-NPP	75.43700	31.65641	13:42:00	D	2.20
1662	GURDASPUR	BATALA	S-NPP	75.42622	31.66238	13:42:00	D	7.70
1663	GURDASPUR	BATALA	S-NPP	75.44535	31.66476	13:42:00	D	2.30
1664	GURDASPUR	BATALA	S-NPP	75.44954	31.66894	13:42:00	D	2.30
1665	GURDASPUR	BATALA	S-NPP	75.48918	31.69586	13:42:00	D	1.60
1666	GURDASPUR	BATALA	S-NPP	75.33440	31.71647	13:42:00	D	4.50
1667	GURDASPUR	BATALA	S-NPP	75.33914	31.71708	13:42:00	D	7.10
1668	GURDASPUR	BATALA	S-NPP	75.33559	31.71831	13:42:00	D	8.30
1669	GURDASPUR	BATALA	S-NPP	75.31356	31.73378	13:42:00	D	2.60
1670	GURDASPUR	BATALA	S-NPP	75.32779	31.73555	13:42:00	D	6.60
1671	GURDASPUR	BATALA	S-NPP	75.41718	31.75393	13:42:00	D	7.70

1672	GURDASPUR	BATALA	S-NPP	75.41596	31.76109	13:42:00	D	5.00
1673	GURDASPUR	BATALA	S-NPP	75.14438	31.76689	13:42:00	D	1.60
1674	GURDASPUR	BATALA	S-NPP	75.14377	31.77043	13:42:00	D	1.90
1675	GURDASPUR	BATALA	S-NPP	75.35023	31.77480	13:42:00	D	4.60
1676	GURDASPUR	BATALA	S-NPP	75.35855	31.78314	13:42:00	D	4.90
1677	GURDASPUR	BATALA	S-NPP	75.42191	31.78377	13:42:00	D	2.90
1678	GURDASPUR	BATALA	S-NPP	75.46935	31.79335	13:42:00	D	1.80
1679	GURDASPUR	BATALA	S-NPP	75.38477	31.80104	13:42:00	D	4.00
1680	GURDASPUR	BATALA	S-NPP	75.40868	31.80406	13:42:00	D	4.00
1681	GURDASPUR	BATALA	S-NPP	75.11300	31.82003	13:42:00	D	3.20
1682	GURDASPUR	BATALA	S-NPP	75.06329	31.83181	13:42:00	D	4.80
1683	GURDASPUR	BATALA	S-NPP	75.08477	31.84537	13:42:00	D	2.20
1684	GURDASPUR	BATALA	S-NPP	75.05903	31.85653	13:42:00	D	4.80
1685	GURDASPUR	BATALA	S-NPP	75.20255	31.85666	13:42:00	D	3.60
1686	GURDASPUR	BATALA	S-NPP	75.08637	31.86364	13:42:00	D	1.90
1687	GURDASPUR	BATALA	S-NPP	75.15534	31.87969	13:42:00	D	2.40
1688	GURDASPUR	BATALA	S-NPP	75.01698	31.87998	13:42:00	D	4.10
1689	GURDASPUR	BATALA	S-NPP	75.02456	31.89823	13:42:00	D	3.50
1690	GURDASPUR	DERA BABA NANAK	S-NPP	75.09798	31.91466	13:42:00	D	5.00
1691	GURDASPUR	DERA BABA NANAK	S-NPP	74.90277	31.91877	13:42:00	D	2.70
1692	GURDASPUR	DERA BABA NANAK	S-NPP	74.90737	31.91936	13:42:00	D	3.70
1693	GURDASPUR	DERA BABA NANAK	S-NPP	74.92519	31.92523	13:42:00	D	6.20
1694	GURDASPUR	DERA BABA NANAK	S-NPP	75.09615	31.92528	13:42:00	D	10.60
1695	GURDASPUR	DERA BABA NANAK	S-NPP	74.89172	31.92813	13:42:00	D	8.70
1696	GURDASPUR	DERA BABA NANAK	S-NPP	75.09554	31.92882	13:42:00	D	13.30
1697	GURDASPUR	DERA BABA NANAK	S-NPP	74.92275	31.93929	13:42:00	D	2.50
1698	GURDASPUR	DERA BABA NANAK	S-NPP	75.13940	31.95244	13:42:00	D	6.20
1699	GURDASPUR	DERA BABA NANAK	S-NPP	75.09881	31.96541	13:42:00	D	2.50
1700	GURDASPUR	DERA BABA NANAK	S-NPP	75.01231	31.96880	13:42:00	D	5.00
1701	GURDASPUR	DERA BABA NANAK	S-NPP	75.09759	31.97249	13:42:00	D	2.50
1702	GURDASPUR	DERA BABA NANAK	S-NPP	75.07864	31.99901	13:42:00	D	5.80

1703	GURDASPUR	DERA BABA NANAK	S-NPP	74.92973	32.04801	13:42:00	D	2.60
1704	GURDASPUR	GURDASPUR	S-NPP	75.50502	31.81615	13:42:00	D	3.00
1705	GURDASPUR	GURDASPUR	S-NPP	75.54505	31.85522	13:42:00	D	2.50
1706	GURDASPUR	GURDASPUR	S-NPP	75.42581	31.85898	13:42:00	D	1.90
1707	GURDASPUR	GURDASPUR	S-NPP	75.34193	31.86321	13:42:00	D	1.30
1708	GURDASPUR	GURDASPUR	S-NPP	75.50740	31.87268	13:42:00	D	2.80
1709	GURDASPUR	GURDASPUR	S-NPP	75.38375	31.87572	13:42:00	D	2.10
1710	GURDASPUR	GURDASPUR	S-NPP	75.36400	31.87692	13:42:00	D	2.40
1711	GURDASPUR	GURDASPUR	S-NPP	75.46501	31.88948	13:42:00	D	2.30
1712	GURDASPUR	GURDASPUR	S-NPP	75.39091	31.89124	13:42:00	D	1.40
1713	GURDASPUR	GURDASPUR	S-NPP	75.43478	31.89306	13:42:00	D	1.50
1714	GURDASPUR	GURDASPUR	S-NPP	75.33402	31.90966	13:42:00	D	5.40
1715	GURDASPUR	GURDASPUR	S-NPP	75.43176	31.91100	13:42:00	D	2.50
1716	GURDASPUR	GURDASPUR	S-NPP	75.37585	31.92227	13:42:00	D	1.70
1717	GURDASPUR	GURDASPUR	S-NPP	75.36088	31.92402	13:42:00	D	7.50
1718	GURDASPUR	GURDASPUR	S-NPP	75.32144	31.92632	13:42:00	D	2.00
1719	GURDASPUR	GURDASPUR	S-NPP	75.32269	31.92799	13:42:00	D	4.50
1720	GURDASPUR	GURDASPUR	S-NPP	75.30116	31.93102	13:42:00	D	1.60
1721	GURDASPUR	GURDASPUR	S-NPP	75.30236	31.93279	13:42:00	D	2.20
1722	GURDASPUR	GURDASPUR	S-NPP	75.28684	31.93816	13:42:00	D	4.00
1723	GURDASPUR	GURDASPUR	S-NPP	75.28147	31.94114	13:42:00	D	4.20
1724	GURDASPUR	GURDASPUR	S-NPP	75.28623	31.94173	13:42:00	D	4.00
1725	GURDASPUR	GURDASPUR	S-NPP	75.32980	31.94346	13:42:00	D	3.20
1726	GURDASPUR	GURDASPUR	S-NPP	75.42888	31.96663	13:42:00	D	3.70
1727	GURDASPUR	GURDASPUR	S-NPP	75.36446	31.96966	13:42:00	D	1.90
1728	GURDASPUR	GURDASPUR	S-NPP	75.35426	31.97205	13:42:00	D	3.30
1729	GURDASPUR	GURDASPUR	S-NPP	75.34103	31.99233	13:42:00	D	3.70
1730	GURDASPUR	GURDASPUR	S-NPP	75.28725	31.99288	13:42:00	D	3.20
1731	GURDASPUR	GURDASPUR	S-NPP	75.25978	32.01128	13:42:00	D	2.60
1732	GURDASPUR	GURDASPUR	S-NPP	75.27406	32.01309	13:42:00	D	5.30
1733	GURDASPUR	GURDASPUR	S-NPP	75.30025	32.03101	13:42:00	D	4.00

1734	GURDASPUR	GURDASPUR	S-NPP	75.21127	32.05467	13:42:00	D	8.20
1735	GURDASPUR	GURDASPUR	S-NPP	75.21602	32.05527	13:42:00	D	8.20
1736	GURDASPUR	GURDASPUR	S-NPP	75.19167	32.05586	13:42:00	D	4.90
1737	GURDASPUR	GURDASPUR	S-NPP	75.36611	32.06290	13:42:00	D	3.70
1738	GURDASPUR	GURDASPUR	S-NPP	75.25703	32.07130	13:42:00	D	4.10
1739	GURDASPUR	GURDASPUR	S-NPP	75.14011	32.07479	13:42:00	D	6.70
1740	GURDASPUR	GURDASPUR	S-NPP	75.30535	32.10289	13:42:00	D	5.00
1741	HOSHIARPUR	DASUYA	S-NPP	75.61494	31.65259	13:42:00	D	4.70
1742	HOSHIARPUR	DASUYA	S-NPP	75.53500	31.65753	13:42:00	D	3.20
1743	HOSHIARPUR	DASUYA	S-NPP	75.52594	31.68209	13:42:00	D	6.20
1744	HOSHIARPUR	DASUYA	S-NPP	75.55556	31.74091	13:42:00	D	2.60
1745	HOSHIARPUR	DASUYA	S-NPP	75.59013	31.74159	13:42:00	D	2.70
1746	HOSHIARPUR	DASUYA	S-NPP	75.58953	31.74519	13:42:00	D	2.70
1747	HOSHIARPUR	DASUYA	S-NPP	75.60706	31.79938	13:42:00	D	3.00
1748	HOSHIARPUR	GARHSHANKAR	S-NPP	76.19630	31.13465	13:42:00	D	4.00
1749	HOSHIARPUR	GARHSHANKAR	S-NPP	76.11221	31.22786	13:42:00	D	2.80
1750	HOSHIARPUR	GARHSHANKAR	S-NPP	76.15312	31.22906	13:42:00	D	3.20
1751	HOSHIARPUR	GARHSHANKAR	S-NPP	76.09154	31.22909	13:42:00	D	2.80
1752	HOSHIARPUR	GARHSHANKAR	S-NPP	76.07972	31.23888	13:42:00	D	5.30
1753	HOSHIARPUR	GARHSHANKAR	S-NPP	76.03114	31.25533	13:42:00	D	6.60
1754	HOSHIARPUR	GARHSHANKAR	S-NPP	75.89290	31.27898	13:42:00	D	6.20
1755	HOSHIARPUR	GARHSHANKAR	S-NPP	75.93750	31.31414	13:42:00	D	5.10
1756	HOSHIARPUR	GARHSHANKAR	S-NPP	75.97102	31.32569	13:42:00	D	1.90
1757	HOSHIARPUR	GARHSHANKAR	S-NPP	75.97042	31.32935	13:42:00	D	6.20
1758	HOSHIARPUR	GARHSHANKAR	S-NPP	75.94382	31.33725	13:42:00	D	3.00
1759	HOSHIARPUR	HOSHIARPUR	S-NPP	75.84265	31.54705	13:42:00	D	2.20
1760	HOSHIARPUR	MUKERIAN	S-NPP	75.59082	31.90869	13:42:00	D	4.00
1761	HOSHIARPUR	MUKERIAN	S-NPP	75.65515	31.91290	13:42:00	D	2.40
1762	HOSHIARPUR	MUKERIAN	S-NPP	75.58047	31.94061	13:42:00	D	2.10
1763	JALANDHAR	JALANDHAR I	S-NPP	75.63802	31.34902	02:24:00	N	1.60
1764	JALANDHAR	JALANDHAR I	S-NPP	75.69148	31.36158	13:42:00	D	20.40

1765	JALANDHAR	JALANDHAR I	S-NPP	75.69028	31.36880	13:42:00	D	3.60
1766	JALANDHAR	JALANDHAR I	S-NPP	75.77672	31.38680	13:42:00	D	7.50
1767	JALANDHAR	JALANDHAR I	S-NPP	75.70182	31.38864	13:42:00	D	6.20
1768	JALANDHAR	JALANDHAR I	S-NPP	75.74562	31.39406	13:42:00	D	1.90
1769	JALANDHAR	JALANDHAR I	S-NPP	75.72860	31.40672	13:42:00	D	13.10
1770	JALANDHAR	JALANDHAR I	S-NPP	75.72800	31.41033	13:42:00	D	13.10
1771	JALANDHAR	JALANDHAR I	S-NPP	75.66916	31.43614	13:42:00	D	5.30
1772	JALANDHAR	JALANDHAR I	S-NPP	75.67100	31.43725	13:42:00	D	6.80
1773	JALANDHAR	JALANDHAR I	S-NPP	75.63770	31.45895	13:42:00	D	14.00
1774	JALANDHAR	JALANDHAR II	S-NPP	75.53214	31.24927	13:42:00	D	3.40
1775	JALANDHAR	JALANDHAR II	S-NPP	75.45486	31.41082	13:42:00	D	2.60
1776	JALANDHAR	JALANDHAR II	S-NPP	75.45279	31.41230	13:42:00	D	2.60
1777	JALANDHAR	JALANDHAR II	S-NPP	75.70323	31.45222	13:42:00	D	9.80
1778	JALANDHAR	JALANDHAR II	S-NPP	75.58339	31.48897	13:42:00	D	3.20
1779	JALANDHAR	NAKODAR	S-NPP	75.49508	30.98593	13:42:00	D	8.50
1780	JALANDHAR	NAKODAR	S-NPP	75.49317	30.98712	13:42:00	D	7.30
1781	JALANDHAR	NAKODAR	S-NPP	75.46617	31.01506	13:42:00	D	16.00
1782	JALANDHAR	NAKODAR	S-NPP	75.49078	31.04000	13:42:00	D	3.00
1783	JALANDHAR	NAKODAR	S-NPP	75.50019	31.04119	13:42:00	D	6.40
1784	JALANDHAR	NAKODAR	S-NPP	75.52428	31.06976	13:42:00	D	3.30
1785	JALANDHAR	NAKODAR	S-NPP	75.43717	31.07319	13:42:00	D	2.10
1786	JALANDHAR	NAKODAR	S-NPP	75.48004	31.07504	13:42:00	D	5.90
1787	JALANDHAR	NAKODAR	S-NPP	75.46008	31.09250	13:42:00	D	2.60
1788	JALANDHAR	NAKODAR	S-NPP	75.44937	31.12755	13:42:00	D	33.10
1789	JALANDHAR	NAKODAR	S-NPP	75.50803	31.13373	02:24:00	N	0.40
1790	JALANDHAR	NAKODAR	TERRA-1	75.41459	31.13624	11:25:00	D	7.29
1791	JALANDHAR	NAKODAR	S-NPP	75.42516	31.15722	13:42:00	D	2.90
1792	JALANDHAR	NAKODAR	S-NPP	75.38055	31.16605	13:42:00	D	1.70
1793	JALANDHAR	NAKODAR	S-NPP	75.59141	31.17461	13:42:00	D	3.20
1794	JALANDHAR	NAKODAR	S-NPP	75.55627	31.18115	13:42:00	D	7.00
1795	JALANDHAR	NAKODAR	S-NPP	75.53608	31.18590	13:42:00	D	8.40

1796	JALANDHAR	NAKODAR	S-NPP	75.46744	31.19174	13:42:00	D	3.50
1797	JALANDHAR	NAKODAR	S-NPP	75.55387	31.19547	13:42:00	D	11.40
1798	JALANDHAR	NAKODAR	TERRA-1	75.55954	31.19913	11:25:00	D	7.87
1799	JALANDHAR	NAKODAR	S-NPP	75.56855	31.20625	13:42:00	D	3.00
1800	JALANDHAR	NAKODAR	S-NPP	75.56638	31.20804	13:42:00	D	2.10
1801	JALANDHAR	NAKODAR	S-NPP	75.56676	31.21700	13:42:00	D	3.30
1802	JALANDHAR	NAKODAR	S-NPP	75.40150	31.22197	13:42:00	D	3.10
1803	JALANDHAR	PHILLAUR	S-NPP	75.59524	30.98195	13:42:00	D	3.50
1804	JALANDHAR	PHILLAUR	S-NPP	75.59464	30.98553	13:42:00	D	3.50
1805	JALANDHAR	PHILLAUR	S-NPP	75.63802	30.98739	13:42:00	D	26.90
1806	JALANDHAR	PHILLAUR	S-NPP	75.66604	30.99461	13:42:00	D	5.00
1807	JALANDHAR	PHILLAUR	S-NPP	75.56944	31.00243	13:42:00	D	3.40
1808	JALANDHAR	PHILLAUR	S-NPP	75.60323	31.00295	13:42:00	D	2.50
1809	JALANDHAR	PHILLAUR	S-NPP	75.67441	31.00301	13:42:00	D	2.60
1810	JALANDHAR	PHILLAUR	S-NPP	75.57892	31.00360	13:42:00	D	9.30
1811	JALANDHAR	PHILLAUR	S-NPP	75.67124	31.00398	13:42:00	D	3.60
1812	JALANDHAR	PHILLAUR	S-NPP	75.58366	31.00419	13:42:00	D	28.50
1813	JALANDHAR	PHILLAUR	S-NPP	75.59313	31.00536	13:42:00	D	3.10
1814	JALANDHAR	PHILLAUR	S-NPP	75.67064	31.00758	13:42:00	D	3.60
1815	JALANDHAR	PHILLAUR	S-NPP	75.80121	31.00801	13:42:00	D	2.10
1816	JALANDHAR	PHILLAUR	S-NPP	75.59254	31.00894	13:42:00	D	4.40
1817	JALANDHAR	PHILLAUR	S-NPP	75.81573	31.00984	13:42:00	D	3.40
1818	JALANDHAR	PHILLAUR	S-NPP	75.67320	31.01020	13:42:00	D	13.60
1819	JALANDHAR	PHILLAUR	S-NPP	75.85030	31.01048	13:42:00	D	1.50
1820	JALANDHAR	PHILLAUR	S-NPP	75.67004	31.01117	13:42:00	D	5.20
1821	JALANDHAR	PHILLAUR	S-NPP	75.67483	31.01175	13:42:00	D	5.20
1822	JALANDHAR	PHILLAUR	S-NPP	75.76080	31.01397	13:42:00	D	35.10
1823	JALANDHAR	PHILLAUR	S-NPP	75.75774	31.01454	13:42:00	D	21.00
1824	JALANDHAR	PHILLAUR	S-NPP	75.76257	31.01512	13:42:00	D	21.00
1825	JALANDHAR	PHILLAUR	S-NPP	75.70840	31.01587	13:42:00	D	5.20
1826	JALANDHAR	PHILLAUR	S-NPP	75.64849	31.02317	13:42:00	D	7.10

1827	JALANDHAR	PHILLAUR	S-NPP	75.92780	31.02387	13:42:00	D	2.40
1828	JALANDHAR	PHILLAUR	S-NPP	75.72643	31.02542	13:42:00	D	2.90
1829	JALANDHAR	PHILLAUR	S-NPP	75.64311	31.02617	13:42:00	D	21.80
1830	JALANDHAR	PHILLAUR	S-NPP	75.64790	31.02676	13:42:00	D	7.10
1831	JALANDHAR	PHILLAUR	S-NPP	75.76498	31.03014	13:42:00	D	8.80
1832	JALANDHAR	PHILLAUR	S-NPP	75.83215	31.03036	13:42:00	D	5.90
1833	JALANDHAR	PHILLAUR	S-NPP	75.82919	31.03059	13:42:00	D	3.40
1834	JALANDHAR	PHILLAUR	S-NPP	75.89195	31.04189	13:42:00	D	18.90
1835	JALANDHAR	PHILLAUR	S-NPP	75.73726	31.04881	13:42:00	D	10.80
1836	JALANDHAR	PHILLAUR	S-NPP	75.62878	31.05369	13:42:00	D	4.60
1837	JALANDHAR	PHILLAUR	S-NPP	75.56989	31.05727	13:42:00	D	3.20
1838	JALANDHAR	PHILLAUR	S-NPP	75.71803	31.07585	13:42:00	D	16.50
1839	JALANDHAR	PHILLAUR	S-NPP	75.80265	31.10115	13:42:00	D	5.40
1840	JALANDHAR	PHILLAUR	S-NPP	75.79116	31.11078	13:42:00	D	7.80
1841	JALANDHAR	PHILLAUR	S-NPP	75.79056	31.11439	13:42:00	D	5.10
1842	JALANDHAR	PHILLAUR	S-NPP	75.53797	31.11675	13:42:00	D	4.40
1843	JALANDHAR	PHILLAUR	S-NPP	75.81425	31.12106	13:42:00	D	1.60
1844	JALANDHAR	PHILLAUR	S-NPP	75.85751	31.13019	13:42:00	D	3.70
1845	JALANDHAR	PHILLAUR	S-NPP	75.70651	31.13020	13:42:00	D	11.40
1846	JALANDHAR	PHILLAUR	S-NPP	75.58907	31.13040	13:42:00	D	5.00
1847	JALANDHAR	PHILLAUR	S-NPP	75.58371	31.13339	13:42:00	D	5.00
1848	JALANDHAR	PHILLAUR	S-NPP	75.79485	31.13360	13:42:00	D	2.90
1849	JALANDHAR	PHILLAUR	S-NPP	75.58847	31.13399	13:42:00	D	5.00
1850	JALANDHAR	PHILLAUR	S-NPP	75.82956	31.13411	13:42:00	D	9.50
1851	JALANDHAR	PHILLAUR	S-NPP	75.83194	31.13437	13:42:00	D	7.40
1852	JALANDHAR	PHILLAUR	S-NPP	75.86609	31.13866	13:42:00	D	2.60
1853	JALANDHAR	PHILLAUR	S-NPP	75.82835	31.14136	13:42:00	D	1.90
1854	JALANDHAR	PHILLAUR	S-NPP	75.70955	31.14160	13:42:00	D	4.30
1855	JALANDHAR	PHILLAUR	S-NPP	75.65907	31.20881	13:42:00	D	32.00
1856	JALANDHAR	SHAHKOT	TERRA-1	75.38390	30.99401	11:25:00	D	9.72
1857	JALANDHAR	SHAHKOT	S-NPP	75.40289	31.02161	13:42:00	D	4.30

1858	JALANDHAR	SHAHKOT	S-NPP	75.32603	31.02632	13:42:00	D	10.70
1859	JALANDHAR	SHAHKOT	S-NPP	75.32543	31.02986	13:42:00	D	10.70
1860	JALANDHAR	SHAHKOT	S-NPP	75.34804	31.03637	13:42:00	D	9.30
1861	JALANDHAR	SHAHKOT	S-NPP	75.38289	31.05533	13:42:00	D	18.50
1862	JALANDHAR	SHAHKOT	S-NPP	75.30550	31.06346	13:42:00	D	5.90
1863	JALANDHAR	SHAHKOT	S-NPP	75.20248	31.07104	13:42:00	D	2.00
1864	JALANDHAR	SHAHKOT	TERRA-1	75.19461	31.07486	11:25:00	D	8.56
1865	JALANDHAR	SHAHKOT	S-NPP	75.23351	31.08218	13:42:00	D	1.30
1866	JALANDHAR	SHAHKOT	S-NPP	75.32610	31.09388	13:42:00	D	3.70
1867	JALANDHAR	SHAHKOT	S-NPP	75.28596	31.10689	13:42:00	D	5.40
1868	JALANDHAR	SHAHKOT	S-NPP	75.29060	31.10748	13:42:00	D	7.40
1869	JALANDHAR	SHAHKOT	S-NPP	75.28999	31.11102	13:42:00	D	7.40
1870	JALANDHAR	SHAHKOT	S-NPP	75.34515	31.12164	13:42:00	D	5.60
1871	JALANDHAR	SHAHKOT	S-NPP	75.34981	31.12223	13:42:00	D	5.60
1872	JALANDHAR	SHAHKOT	S-NPP	75.16404	31.13092	13:42:00	D	4.60
1873	JALANDHAR	SHAHKOT	S-NPP	75.13075	31.13379	13:42:00	D	1.50
1874	JALANDHAR	SHAHKOT	S-NPP	75.23308	31.13985	13:42:00	D	2.80
1875	JALANDHAR	SHAHKOT	S-NPP	75.14753	31.15384	13:42:00	D	3.10
1876	KAPURTHALA	BHOLATH	S-NPP	75.50658	31.50865	13:42:00	D	11.90
1877	KAPURTHALA	BHOLATH	S-NPP	75.45832	31.51484	13:42:00	D	4.80
1878	KAPURTHALA	BHOLATH	S-NPP	75.46120	31.51752	13:42:00	D	3.40
1879	KAPURTHALA	BHOLATH	S-NPP	75.42366	31.54707	13:42:00	D	5.80
1880	KAPURTHALA	BHOLATH	S-NPP	75.42306	31.55065	13:42:00	D	5.80
1881	KAPURTHALA	BHOLATH	S-NPP	75.41285	31.58221	13:42:00	D	3.00
1882	KAPURTHALA	BHOLATH	S-NPP	75.46229	31.60673	13:42:00	D	9.80
1883	KAPURTHALA	BHOLATH	S-NPP	75.48506	31.63307	13:42:00	D	1.90
1884	KAPURTHALA	KAPURTHALA	S-NPP	75.43675	31.24095	13:42:00	D	3.60
1885	KAPURTHALA	KAPURTHALA	S-NPP	75.44498	31.24927	13:42:00	D	1.80
1886	KAPURTHALA	KAPURTHALA	TERRA-1	75.36343	31.25452	11:25:00	D	7.87
1887	KAPURTHALA	KAPURTHALA	S-NPP	75.38548	31.25992	13:42:00	D	5.00
1888	KAPURTHALA	KAPURTHALA	S-NPP	75.38958	31.26408	13:42:00	D	10.20

1889	KAPURTHALA	KAPURTHALA	S-NPP	75.34497	31.27291	13:42:00	D	3.70
1890	KAPURTHALA	KAPURTHALA	S-NPP	75.28252	31.27574	13:42:00	D	3.30
1891	KAPURTHALA	KAPURTHALA	S-NPP	75.33177	31.30238	13:42:00	D	4.70
1892	KAPURTHALA	KAPURTHALA	S-NPP	75.32093	31.36631	13:42:00	D	25.40
1893	KAPURTHALA	KAPURTHALA	S-NPP	75.32032	31.36986	13:42:00	D	6.30
1894	KAPURTHALA	KAPURTHALA	S-NPP	75.29572	31.37396	13:42:00	D	2.30
1895	KAPURTHALA	KAPURTHALA	S-NPP	75.18607	31.38461	13:42:00	D	5.80
1896	KAPURTHALA	KAPURTHALA	S-NPP	75.32307	31.41992	13:42:00	D	4.30
1897	KAPURTHALA	KAPURTHALA	S-NPP	75.28539	31.44419	13:42:00	D	2.90
1898	KAPURTHALA	KAPURTHALA	S-NPP	75.30413	31.44657	13:42:00	D	2.80
1899	KAPURTHALA	KAPURTHALA	S-NPP	75.28401	31.48029	13:42:00	D	3.10
1900	KAPURTHALA	KAPURTHALA	S-NPP	75.28870	31.48089	13:42:00	D	3.70
1901	KAPURTHALA	KAPURTHALA	S-NPP	75.31217	31.48390	13:42:00	D	3.20
1902	KAPURTHALA	KAPURTHALA	S-NPP	75.37970	31.54888	13:42:00	D	1.90
1903	KAPURTHALA	PHAGWARA	S-NPP	75.74767	31.17944	13:42:00	D	10.40
1904	KAPURTHALA	PHAGWARA	S-NPP	75.75131	31.18726	13:42:00	D	12.50
1905	KAPURTHALA	PHAGWARA	S-NPP	75.88169	31.25536	13:42:00	D	1.80
1906	KAPURTHALA	PHAGWARA	S-NPP	75.76373	31.27430	13:42:00	D	6.30
1907	KAPURTHALA	PHAGWARA	S-NPP	75.71404	31.30502	13:42:00	D	5.70
1908	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.08651	31.18202	13:42:00	D	3.70
1909	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.05609	31.19604	13:42:00	D	4.30
1910	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.08225	31.20660	13:42:00	D	7.30
1911	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.08621	31.21070	13:42:00	D	2.10
1912	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06277	31.21126	13:42:00	D	6.50
1913	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06734	31.21185	13:42:00	D	2.40
1914	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.28734	31.24739	13:42:00	D	4.80
1915	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14494	31.25068	13:42:00	D	3.40
1916	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26169	31.25857	13:42:00	D	25.60
1917	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.21815	31.26379	13:42:00	D	16.90
1918	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14712	31.26538	13:42:00	D	2.30
1919	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11044	31.26728	13:42:00	D	1.70

1920	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.22096	31.27499	13:42:00	D	2.40
1921	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.21715	31.27715	13:42:00	D	31.20
1922	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.22179	31.27773	13:42:00	D	31.20
1923	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.20667	31.28305	13:42:00	D	5.20
1924	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.22460	31.28892	13:42:00	D	5.70
1925	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.18634	31.29131	13:42:00	D	2.10
1926	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.22256	31.34894	02:24:00	N	0.40
1927	LUDHIANA	JAGRAON	S-NPP	75.41609	30.59662	13:42:00	D	5.80
1928	LUDHIANA	JAGRAON	S-NPP	75.43277	30.60961	13:42:00	D	18.80
1929	LUDHIANA	JAGRAON	S-NPP	75.42234	30.61551	13:42:00	D	3.50
1930	LUDHIANA	JAGRAON	S-NPP	75.45754	30.63089	13:42:00	D	3.10
1931	LUDHIANA	JAGRAON	S-NPP	75.44768	30.63324	13:42:00	D	6.20
1932	LUDHIANA	JAGRAON	S-NPP	75.45634	30.63798	13:42:00	D	3.80
1933	LUDHIANA	JAGRAON	S-NPP	75.46097	30.63858	13:42:00	D	3.80
1934	LUDHIANA	JAGRAON	S-NPP	75.43201	30.64208	13:42:00	D	3.10
1935	LUDHIANA	JAGRAON	S-NPP	75.40832	30.64263	13:42:00	D	20.80
1936	LUDHIANA	JAGRAON	S-NPP	75.45514	30.64507	13:42:00	D	2.10
1937	LUDHIANA	JAGRAON	S-NPP	75.40773	30.64617	13:42:00	D	20.80
1938	LUDHIANA	JAGRAON	S-NPP	75.45454	30.64862	13:42:00	D	2.90
1939	LUDHIANA	JAGRAON	S-NPP	75.44453	30.66415	13:42:00	D	4.50
1940	LUDHIANA	JAGRAON	S-NPP	75.43347	30.67361	13:42:00	D	2.10
1941	LUDHIANA	JAGRAON	S-NPP	75.45485	30.68718	13:42:00	D	7.50
1942	LUDHIANA	JAGRAON	S-NPP	75.50137	30.69305	13:42:00	D	2.20
1943	LUDHIANA	JAGRAON	S-NPP	75.45305	30.69782	13:42:00	D	3.10
1944	LUDHIANA	JAGRAON	S-NPP	75.46174	30.70255	13:42:00	D	8.00
1945	LUDHIANA	JAGRAON	S-NPP	75.43330	30.70256	13:42:00	D	5.10
1946	LUDHIANA	JAGRAON	S-NPP	75.47569	30.70432	13:42:00	D	2.40
1947	LUDHIANA	JAGRAON	S-NPP	75.49432	30.70668	13:42:00	D	6.30
1948	LUDHIANA	JAGRAON	S-NPP	75.39330	30.71554	13:42:00	D	3.00
1949	LUDHIANA	JAGRAON	S-NPP	75.53922	30.72327	13:42:00	D	6.50
1950	LUDHIANA	JAGRAON	S-NPP	75.47210	30.72563	13:42:00	D	13.30

1951	LUDHIANA	JAGRAON	S-NPP	75.51872	30.73157	13:42:00	D	6.50
1952	LUDHIANA	JAGRAON	S-NPP	75.42792	30.73446	13:42:00	D	2.90
1953	LUDHIANA	JAGRAON	S-NPP	75.43195	30.73860	13:42:00	D	2.10
1954	LUDHIANA	JAGRAON	S-NPP	75.50760	30.74105	13:42:00	D	11.40
1955	LUDHIANA	JAGRAON	S-NPP	75.50233	30.74401	13:42:00	D	29.70
1956	LUDHIANA	JAGRAON	S-NPP	75.50700	30.74461	13:42:00	D	11.40
1957	LUDHIANA	JAGRAON	S-NPP	75.53445	30.75176	13:42:00	D	6.30
1958	LUDHIANA	JAGRAON	S-NPP	75.41506	30.75453	13:42:00	D	3.20
1959	LUDHIANA	JAGRAON	S-NPP	75.53384	30.75532	13:42:00	D	6.30
1960	LUDHIANA	JAGRAON	S-NPP	75.41616	30.75746	13:42:00	D	33.40
1961	LUDHIANA	JAGRAON	S-NPP	75.41446	30.75808	13:42:00	D	20.50
1962	LUDHIANA	JAGRAON	S-NPP	75.56666	30.75952	13:42:00	D	5.80
1963	LUDHIANA	JAGRAON	S-NPP	75.45682	30.75994	13:42:00	D	4.00
1964	LUDHIANA	JAGRAON	S-NPP	75.45800	30.76268	13:42:00	D	7.00
1965	LUDHIANA	JAGRAON	S-NPP	75.45622	30.76349	13:42:00	D	2.80
1966	LUDHIANA	JAGRAON	S-NPP	75.48941	30.76414	13:42:00	D	3.40
1967	LUDHIANA	JAGRAON	S-NPP	75.48596	30.76617	13:42:00	D	6.20
1968	LUDHIANA	JAGRAON	S-NPP	75.45562	30.76704	13:42:00	D	2.80
1969	LUDHIANA	JAGRAON	S-NPP	75.48881	30.76770	13:42:00	D	3.20
1970	LUDHIANA	JAGRAON	S-NPP	75.44283	30.76804	13:42:00	D	4.50
1971	LUDHIANA	JAGRAON	S-NPP	75.44163	30.77513	13:42:00	D	2.70
1972	LUDHIANA	JAGRAON	S-NPP	75.44628	30.77571	13:42:00	D	2.40
1973	LUDHIANA	JAGRAON	S-NPP	75.57247	30.78213	13:42:00	D	1.40
1974	LUDHIANA	JAGRAON	S-NPP	75.39281	30.78347	13:42:00	D	7.50
1975	LUDHIANA	JAGRAON	S-NPP	75.45845	30.78812	13:42:00	D	2.90
1976	LUDHIANA	JAGRAON	S-NPP	75.40611	30.78877	13:42:00	D	3.30
1977	LUDHIANA	JAGRAON	S-NPP	75.41076	30.78936	13:42:00	D	3.30
1978	LUDHIANA	JAGRAON	S-NPP	75.62573	30.79079	13:42:00	D	4.90
1979	LUDHIANA	JAGRAON	S-NPP	75.40089	30.79173	13:42:00	D	5.60
1980	LUDHIANA	JAGRAON	S-NPP	75.61095	30.79261	13:42:00	D	5.20
1981	LUDHIANA	JAGRAON	S-NPP	75.49158	30.81771	13:42:00	D	6.00

1982	LUDHIANA	JAGRAON	S-NPP	75.52724	30.83314	13:42:00	D	44.30
1983	LUDHIANA	JAGRAON	S-NPP	75.44540	30.83726	13:42:00	D	9.90
1984	LUDHIANA	JAGRAON	S-NPP	75.56776	30.84921	13:42:00	D	5.30
1985	LUDHIANA	JAGRAON	S-NPP	75.57248	30.84980	13:42:00	D	5.30
1986	LUDHIANA	JAGRAON	S-NPP	75.56716	30.85278	13:42:00	D	5.30
1987	LUDHIANA	JAGRAON	S-NPP	75.51538	30.87530	13:42:00	D	7.70
1988	LUDHIANA	JAGRAON	S-NPP	75.51173	30.87666	13:42:00	D	13.90
1989	LUDHIANA	JAGRAON	S-NPP	75.51010	30.87826	13:42:00	D	10.70
1990	LUDHIANA	JAGRAON	S-NPP	75.51113	30.88022	13:42:00	D	13.90
1991	LUDHIANA	JAGRAON	S-NPP	75.42980	30.88097	13:42:00	D	13.30
1992	LUDHIANA	JAGRAON	S-NPP	75.43913	30.88214	13:42:00	D	7.40
1993	LUDHIANA	JAGRAON	S-NPP	75.57182	30.88255	13:42:00	D	31.50
1994	LUDHIANA	JAGRAON	S-NPP	75.57295	30.88423	13:42:00	D	24.10
1995	LUDHIANA	JAGRAON	S-NPP	75.61494	30.88441	13:42:00	D	3.20
1996	LUDHIANA	JAGRAON	S-NPP	75.44320	30.88628	13:42:00	D	7.40
1997	LUDHIANA	JAGRAON	S-NPP	75.62322	30.89278	13:42:00	D	6.50
1998	LUDHIANA	JAGRAON	S-NPP	75.62443	30.89424	13:42:00	D	8.60
1999	LUDHIANA	JAGRAON	S-NPP	75.52042	30.91050	13:42:00	D	4.50
2000	LUDHIANA	JAGRAON	S-NPP	75.40577	30.91057	13:42:00	D	3.70
2001	LUDHIANA	JAGRAON	S-NPP	75.40051	30.91353	13:42:00	D	4.20
2002	LUDHIANA	JAGRAON	S-NPP	75.40982	30.91471	13:42:00	D	5.40
2003	LUDHIANA	JAGRAON	S-NPP	75.46523	30.92536	13:42:00	D	12.40
2004	LUDHIANA	JAGRAON	S-NPP	75.39692	30.93481	13:42:00	D	5.00
2005	LUDHIANA	JAGRAON	S-NPP	75.53447	30.94140	13:42:00	D	4.40
2006	LUDHIANA	JAGRAON	S-NPP	75.45170	30.94907	13:42:00	D	17.60
2007	LUDHIANA	JAGRAON	S-NPP	75.50855	30.95269	13:42:00	D	4.90
2008	LUDHIANA	JAGRAON	S-NPP	75.61309	30.96228	13:42:00	D	5.00
2009	LUDHIANA	JAGRAON	S-NPP	75.37568	30.98555	13:42:00	D	12.90
2010	LUDHIANA	KHANNA	S-NPP	76.13823	30.64589	13:42:00	D	3.10
2011	LUDHIANA	KHANNA	S-NPP	76.09087	30.65878	13:42:00	D	4.40
2012	LUDHIANA	KHANNA	S-NPP	76.12538	30.66297	13:42:00	D	5.00

2013	LUDHIANA	KHANNA	S-NPP	76.14516	30.66536	13:42:00	D	14.40
2014	LUDHIANA	KHANNA	S-NPP	76.09953	30.66727	13:42:00	D	30.80
2015	LUDHIANA	KHANNA	TERRA-1	76.08476	30.67062	11:25:00	D	21.93
2016	LUDHIANA	KHANNA	S-NPP	76.19743	30.68664	13:42:00	D	20.70
2017	LUDHIANA	KHANNA	S-NPP	76.26299	30.69082	13:42:00	D	3.20
2018	LUDHIANA	KHANNA	S-NPP	76.11970	30.72935	13:42:00	D	2.20
2019	LUDHIANA	KHANNA	S-NPP	76.21587	30.73005	13:42:00	D	4.90
2020	LUDHIANA	KHANNA	S-NPP	76.26151	30.73191	13:42:00	D	2.80
2021	LUDHIANA	KHANNA	S-NPP	76.12571	30.74031	13:42:00	D	4.30
2022	LUDHIANA	KHANNA	S-NPP	76.12783	30.74155	13:42:00	D	4.30
2023	LUDHIANA	KHANNA	S-NPP	76.08336	30.78362	13:42:00	D	5.50
2024	LUDHIANA	LUDHIANA EAST	S-NPP	75.84727	30.69152	13:42:00	D	2.50
2025	LUDHIANA	LUDHIANA EAST	S-NPP	75.82748	30.69270	13:42:00	D	3.00
2026	LUDHIANA	LUDHIANA EAST	S-NPP	75.84070	30.70173	13:42:00	D	4.30
2027	LUDHIANA	LUDHIANA EAST	S-NPP	75.84550	30.70234	13:42:00	D	4.30
2028	LUDHIANA	LUDHIANA EAST	S-NPP	75.84302	30.70249	13:42:00	D	9.30
2029	LUDHIANA	LUDHIANA EAST	S-NPP	75.87804	30.72887	13:42:00	D	12.20
2030	LUDHIANA	LUDHIANA EAST	S-NPP	75.89740	30.73124	13:42:00	D	1.90
2031	LUDHIANA	LUDHIANA EAST	S-NPP	75.75912	30.73627	13:42:00	D	4.70
2032	LUDHIANA	LUDHIANA EAST	S-NPP	75.74898	30.73868	13:42:00	D	2.70
2033	LUDHIANA	LUDHIANA EAST	S-NPP	75.78724	30.74344	13:42:00	D	3.40
2034	LUDHIANA	LUDHIANA EAST	S-NPP	75.86541	30.74575	13:42:00	D	3.10
2035	LUDHIANA	LUDHIANA EAST	S-NPP	75.88899	30.75236	13:42:00	D	10.50
2036	LUDHIANA	LUDHIANA EAST	S-NPP	75.87872	30.75477	13:42:00	D	3.00
2037	LUDHIANA	LUDHIANA EAST	S-NPP	75.92600	30.76800	13:42:00	D	6.50
2038	LUDHIANA	LUDHIANA EAST	S-NPP	75.83051	30.77827	13:42:00	D	3.30
2039	LUDHIANA	LUDHIANA EAST	S-NPP	75.80891	30.79028	13:42:00	D	3.10
2040	LUDHIANA	LUDHIANA EAST	S-NPP	75.88490	30.80722	13:42:00	D	3.50
2041	LUDHIANA	LUDHIANA EAST	S-NPP	75.96274	30.81699	13:42:00	D	7.50
2042	LUDHIANA	LUDHIANA EAST	S-NPP	76.01048	30.83040	13:42:00	D	6.80
2043	LUDHIANA	LUDHIANA EAST	S-NPP	76.01258	30.83057	13:42:00	D	7.00

2044	LUDHIANA	LUDHIANA EAST	S-NPP	76.00411	30.85182	13:42:00	D	2.20
2045	LUDHIANA	LUDHIANA EAST	S-NPP	76.04311	30.89003	13:42:00	D	2.80
2046	LUDHIANA	LUDHIANA EAST	S-NPP	75.98660	30.89795	13:42:00	D	7.30
2047	LUDHIANA	LUDHIANA EAST	S-NPP	75.98601	30.90159	13:42:00	D	3.30
2048	LUDHIANA	LUDHIANA EAST	S-NPP	76.00332	30.91859	13:42:00	D	4.40
2049	LUDHIANA	LUDHIANA EAST	S-NPP	76.04276	30.92348	13:42:00	D	4.70
2050	LUDHIANA	LUDHIANA EAST	S-NPP	76.04216	30.92713	13:42:00	D	4.70
2051	LUDHIANA	LUDHIANA EAST	S-NPP	76.02632	30.94307	13:42:00	D	2.60
2052	LUDHIANA	LUDHIANA EAST	S-NPP	76.02441	30.94353	13:42:00	D	2.80
2053	LUDHIANA	LUDHIANA EAST	S-NPP	76.10013	30.95563	13:42:00	D	8.20
2054	LUDHIANA	LUDHIANA EAST	S-NPP	75.94888	30.95601	13:42:00	D	3.50
2055	LUDHIANA	LUDHIANA EAST	S-NPP	75.98151	30.97111	13:42:00	D	42.20
2056	LUDHIANA	LUDHIANA EAST	S-NPP	76.12210	30.97693	13:42:00	D	4.70
2057	LUDHIANA	LUDHIANA EAST	S-NPP	75.88247	30.99601	13:42:00	D	1.90
2058	LUDHIANA	LUDHIANA EAST	S-NPP	75.89651	31.00145	13:42:00	D	4.20
2059	LUDHIANA	LUDHIANA EAST	S-NPP	75.90140	31.00205	13:42:00	D	4.20
2060	LUDHIANA	LUDHIANA WEST	S-NPP	75.71799	30.74947	13:42:00	D	4.70
2061	LUDHIANA	LUDHIANA WEST	S-NPP	75.72217	30.78298	13:42:00	D	4.40
2062	LUDHIANA	LUDHIANA WEST	S-NPP	75.71561	30.79315	13:42:00	D	3.10
2063	LUDHIANA	LUDHIANA WEST	S-NPP	75.71243	30.79415	13:42:00	D	3.10
2064	LUDHIANA	LUDHIANA WEST	S-NPP	75.77834	30.79745	13:42:00	D	3.90
2065	LUDHIANA	LUDHIANA WEST	S-NPP	75.79325	30.80771	13:42:00	D	3.40
2066	LUDHIANA	LUDHIANA WEST	S-NPP	75.83660	30.81299	13:42:00	D	4.10
2067	LUDHIANA	LUDHIANA WEST	S-NPP	75.63161	30.81343	13:42:00	D	25.50
2068	LUDHIANA	LUDHIANA WEST	S-NPP	75.61208	30.81465	13:42:00	D	1.60
2069	LUDHIANA	LUDHIANA WEST	S-NPP	75.83422	30.81558	13:42:00	D	5.30
2070	LUDHIANA	LUDHIANA WEST	S-NPP	75.90322	30.82848	13:42:00	D	1.50
2071	LUDHIANA	LUDHIANA WEST	S-NPP	75.87836	30.82914	13:42:00	D	2.60
2072	LUDHIANA	LUDHIANA WEST	S-NPP	75.76026	30.82939	13:42:00	D	8.30
2073	LUDHIANA	LUDHIANA WEST	S-NPP	75.83362	30.83105	13:42:00	D	4.00
2074	LUDHIANA	LUDHIANA WEST	S-NPP	75.76446	30.83358	13:42:00	D	6.00

2075	LUDHIANA	LUDHIANA WEST	S-NPP	75.68620	30.83487	13:42:00	D	5.70
2076	LUDHIANA	LUDHIANA WEST	S-NPP	75.81735	30.84010	13:42:00	D	5.10
2077	LUDHIANA	LUDHIANA WEST	S-NPP	75.65112	30.84146	13:42:00	D	3.70
2078	LUDHIANA	LUDHIANA WEST	S-NPP	75.76569	30.85578	13:42:00	D	10.90
2079	LUDHIANA	LUDHIANA WEST	TERRA-1	75.69255	30.85777	11:25:00	D	10.39
2080	LUDHIANA	LUDHIANA WEST	S-NPP	75.76508	30.85938	13:42:00	D	14.50
2081	LUDHIANA	LUDHIANA WEST	S-NPP	75.63983	30.88027	13:42:00	D	1.90
2082	LUDHIANA	LUDHIANA WEST	S-NPP	75.65703	30.89344	13:42:00	D	2.50
2083	LUDHIANA	LUDHIANA WEST	S-NPP	75.66655	30.89465	13:42:00	D	4.30
2084	LUDHIANA	LUDHIANA WEST	S-NPP	75.66784	30.89591	13:42:00	D	1.80
2085	LUDHIANA	LUDHIANA WEST	S-NPP	75.68035	30.90844	13:42:00	D	3.90
2086	LUDHIANA	LUDHIANA WEST	S-NPP	75.77873	30.93522	13:42:00	D	4.10
2087	LUDHIANA	LUDHIANA WEST	S-NPP	75.67439	30.94434	13:42:00	D	4.70
2088	LUDHIANA	LUDHIANA WEST	S-NPP	75.77699	30.97550	13:42:00	D	4.40
2089	LUDHIANA	PAYAL	S-NPP	76.08147	30.57977	13:42:00	D	3.40
2090	LUDHIANA	PAYAL	S-NPP	76.06383	30.59616	13:42:00	D	3.10
2091	LUDHIANA	PAYAL	S-NPP	76.07617	30.61256	13:42:00	D	18.30
2092	LUDHIANA	PAYAL	S-NPP	76.07558	30.61620	13:42:00	D	18.30
2093	LUDHIANA	PAYAL	S-NPP	75.97639	30.62632	13:42:00	D	2.80
2094	LUDHIANA	PAYAL	S-NPP	75.90134	30.63192	13:42:00	D	3.50
2095	LUDHIANA	PAYAL	S-NPP	75.96915	30.64023	13:42:00	D	4.80
2096	LUDHIANA	PAYAL	S-NPP	76.03864	30.64129	13:42:00	D	10.50
2097	LUDHIANA	PAYAL	S-NPP	76.01360	30.64195	13:42:00	D	2.20
2098	LUDHIANA	PAYAL	S-NPP	76.03316	30.64433	13:42:00	D	2.00
2099	LUDHIANA	PAYAL	S-NPP	76.03805	30.64493	13:42:00	D	10.50
2100	LUDHIANA	PAYAL	S-NPP	76.05216	30.65036	13:42:00	D	5.40
2101	LUDHIANA	PAYAL	S-NPP	76.05157	30.65400	13:42:00	D	5.40
2102	LUDHIANA	PAYAL	S-NPP	76.03999	30.66372	13:42:00	D	4.00
2103	LUDHIANA	PAYAL	S-NPP	76.07866	30.67216	13:42:00	D	2.70
2104	LUDHIANA	PAYAL	S-NPP	75.97310	30.70734	13:42:00	D	2.40
2105	LUDHIANA	PAYAL	S-NPP	76.08749	30.71045	13:42:00	D	28.10

2106	LUDHIANA	PAYAL	S-NPP	76.04208	30.71225	13:42:00	D	4.30
2107	LUDHIANA	PAYAL	S-NPP	75.96705	30.71398	13:42:00	D	4.20
2108	LUDHIANA	PAYAL	S-NPP	76.05595	30.73566	13:42:00	D	3.50
2109	LUDHIANA	RAIKOT	S-NPP	75.53736	30.57939	13:42:00	D	2.80
2110	LUDHIANA	RAIKOT	S-NPP	75.50885	30.57943	13:42:00	D	3.60
2111	LUDHIANA	RAIKOT	S-NPP	75.50825	30.58298	13:42:00	D	1.90
2112	LUDHIANA	RAIKOT	S-NPP	75.55077	30.58470	13:42:00	D	1.40
2113	LUDHIANA	RAIKOT	S-NPP	75.64391	30.60001	13:42:00	D	4.90
2114	LUDHIANA	RAIKOT	S-NPP	75.54311	30.60190	13:42:00	D	7.10
2115	LUDHIANA	RAIKOT	S-NPP	75.61333	30.61075	13:42:00	D	6.50
2116	LUDHIANA	RAIKOT	S-NPP	75.52148	30.61731	13:42:00	D	6.80
2117	LUDHIANA	RAIKOT	S-NPP	75.67927	30.61903	13:42:00	D	5.50
2118	LUDHIANA	RAIKOT	S-NPP	75.47726	30.62617	13:42:00	D	11.60
2119	LUDHIANA	RAIKOT	S-NPP	75.77898	30.63149	13:42:00	D	2.00
2120	LUDHIANA	RAIKOT	S-NPP	75.53715	30.63748	13:42:00	D	4.10
2121	LUDHIANA	RAIKOT	S-NPP	75.57513	30.63869	13:42:00	D	3.30
2122	LUDHIANA	RAIKOT	TERRA-1	75.52714	30.64367	11:25:00	D	24.23
2123	LUDHIANA	RAIKOT	S-NPP	75.48356	30.64511	13:42:00	D	1.70
2124	LUDHIANA	RAIKOT	S-NPP	75.47308	30.65102	13:42:00	D	9.70
2125	LUDHIANA	RAIKOT	S-NPP	75.73672	30.65186	13:42:00	D	8.20
2126	LUDHIANA	RAIKOT	S-NPP	75.47249	30.65457	13:42:00	D	9.70
2127	LUDHIANA	RAIKOT	S-NPP	75.58443	30.66901	13:42:00	D	4.50
2128	LUDHIANA	RAIKOT	S-NPP	75.58629	30.67094	13:42:00	D	3.60
2129	LUDHIANA	RAIKOT	S-NPP	75.75278	30.67222	13:42:00	D	3.50
2130	LUDHIANA	RAIKOT	S-NPP	75.61259	30.67263	13:42:00	D	9.30
2131	LUDHIANA	RAIKOT	S-NPP	75.61452	30.67444	13:42:00	D	5.30
2132	LUDHIANA	RAIKOT	S-NPP	75.63142	30.67504	13:42:00	D	3.00
2133	LUDHIANA	RAIKOT	S-NPP	75.63337	30.67677	13:42:00	D	3.50
2134	LUDHIANA	RAIKOT	S-NPP	75.60670	30.67916	13:42:00	D	4.10
2135	LUDHIANA	RAIKOT	S-NPP	75.60390	30.68041	13:42:00	D	3.00
2136	LUDHIANA	RAIKOT	S-NPP	75.71236	30.68174	13:42:00	D	9.70

2137	LUDHIANA	RAIKOT	S-NPP	75.71711	30.68235	13:42:00	D	16.70
2138	LUDHIANA	RAIKOT	S-NPP	75.67328	30.68406	13:42:00	D	19.10
2139	LUDHIANA	RAIKOT	S-NPP	75.71651	30.68593	13:42:00	D	16.70
2140	LUDHIANA	RAIKOT	S-NPP	75.80412	30.68606	13:42:00	D	4.40
2141	LUDHIANA	RAIKOT	S-NPP	75.78439	30.68723	13:42:00	D	12.20
2142	LUDHIANA	RAIKOT	S-NPP	75.59621	30.69767	13:42:00	D	9.10
2143	LUDHIANA	RAIKOT	S-NPP	75.75315	30.71351	13:42:00	D	21.70
2144	LUDHIANA	RAIKOT	S-NPP	75.66754	30.73215	13:42:00	D	10.10
2145	LUDHIANA	RAIKOT	S-NPP	75.66221	30.73514	13:42:00	D	10.10
2146	LUDHIANA	RAIKOT	TERRA-1	75.64772	30.74184	11:25:00	D	16.85
2147	LUDHIANA	RAIKOT	S-NPP	75.66515	30.74648	13:42:00	D	2.80
2148	LUDHIANA	RAIKOT	S-NPP	75.59255	30.74824	13:42:00	D	4.50
2149	LUDHIANA	SAMRALA	S-NPP	76.13940	30.74940	13:42:00	D	2.90
2150	LUDHIANA	SAMRALA	S-NPP	76.19415	30.75595	13:42:00	D	4.10
2151	LUDHIANA	SAMRALA	S-NPP	76.19916	30.75655	13:42:00	D	4.10
2152	LUDHIANA	SAMRALA	S-NPP	76.25691	30.77843	13:42:00	D	7.60
2153	LUDHIANA	SAMRALA	S-NPP	76.25899	30.79745	13:42:00	D	7.40
2154	LUDHIANA	SAMRALA	S-NPP	76.24835	30.79992	13:42:00	D	8.30
2155	LUDHIANA	SAMRALA	S-NPP	76.19291	30.82691	13:42:00	D	5.50
2156	LUDHIANA	SAMRALA	S-NPP	76.25309	30.83427	13:42:00	D	3.90
2157	LUDHIANA	SAMRALA	S-NPP	76.10972	30.83906	13:42:00	D	2.60
2158	LUDHIANA	SAMRALA	S-NPP	76.20440	30.85080	13:42:00	D	2.20
2159	LUDHIANA	SAMRALA	S-NPP	76.20626	30.85366	13:42:00	D	3.90
2160	LUDHIANA	SAMRALA	S-NPP	76.11283	30.86495	13:42:00	D	8.10
2161	LUDHIANA	SAMRALA	S-NPP	76.22701	30.91615	13:42:00	D	5.20
2162	LUDHIANA	SAMRALA	S-NPP	76.26738	30.92103	13:42:00	D	4.00
2163	LUDHIANA	SAMRALA	S-NPP	76.27750	30.92225	13:42:00	D	6.00
2164	LUDHIANA	SAMRALA	S-NPP	76.29718	30.92839	13:42:00	D	4.90
2165	LUDHIANA	SAMRALA	S-NPP	76.29600	30.93578	13:42:00	D	11.40
2166	LUDHIANA	SAMRALA	S-NPP	76.31631	30.93824	13:42:00	D	8.90
2167	LUDHIANA	SAMRALA	S-NPP	76.17208	30.93944	13:42:00	D	5.00

2168	LUDHIANA	SAMRALA	S-NPP	76.31573	30.94193	13:42:00	D	5.50
2169	LUDHIANA	SAMRALA	S-NPP	76.17149	30.94311	13:42:00	D	5.00
2170	LUDHIANA	SAMRALA	TERRA-1	76.17173	30.94460	11:25:00	D	16.90
2171	LUDHIANA	SAMRALA	S-NPP	76.18032	30.95169	13:42:00	D	6.40
2172	LUDHIANA	SAMRALA	S-NPP	76.27219	30.95547	13:42:00	D	9.30
2173	LUDHIANA	SAMRALA	S-NPP	76.30321	30.95549	13:42:00	D	11.00
2174	LUDHIANA	SAMRALA	S-NPP	76.20483	30.95846	13:42:00	D	6.00
2175	LUDHIANA	SAMRALA	S-NPP	76.27160	30.95916	13:42:00	D	7.90
2176	LUDHIANA	SAMRALA	S-NPP	76.20648	30.96077	13:42:00	D	12.30
2177	LUDHIANA	SAMRALA	S-NPP	76.29188	30.96164	13:42:00	D	20.60
2178	LUDHIANA	SAMRALA	S-NPP	76.20425	30.96214	13:42:00	D	6.00
2179	LUDHIANA	SAMRALA	S-NPP	76.27042	30.96654	13:42:00	D	4.50
2180	LUDHIANA	SAMRALA	S-NPP	76.26711	30.96792	13:42:00	D	4.40
2181	LUDHIANA	SAMRALA	S-NPP	76.22546	30.97052	13:42:00	D	4.40
2182	LUDHIANA	SAMRALA	S-NPP	76.30148	30.97949	13:42:00	D	5.90
2183	LUDHIANA	SAMRALA	S-NPP	76.29908	30.98137	13:42:00	D	4.40
2184	LUDHIANA	SAMRALA	S-NPP	76.19286	30.98165	13:42:00	D	15.00
2185	LUDHIANA	SAMRALA	S-NPP	76.19730	30.98594	13:42:00	D	15.00
2186	LUDHIANA	SAMRALA	S-NPP	76.27937	30.98818	13:42:00	D	3.10
2187	LUDHIANA	SAMRALA	S-NPP	76.23766	30.99075	13:42:00	D	6.90
2188	LUDHIANA	SAMRALA	S-NPP	76.21122	30.99510	13:42:00	D	3.50
2189	LUDHIANA	SAMRALA	S-NPP	76.21627	30.99571	13:42:00	D	3.50
2190	LUDHIANA	SAMRALA	S-NPP	76.20560	30.99818	13:42:00	D	7.50
2191	MANSA	BUDHLADA	S-NPP	75.69454	29.76420	13:42:00	D	2.70
2192	MANSA	BUDHLADA	S-NPP	75.62791	29.77015	13:42:00	D	4.50
2193	MANSA	BUDHLADA	S-NPP	75.59414	29.77663	13:42:00	D	3.30
2194	MANSA	BUDHLADA	S-NPP	75.67838	29.77663	13:42:00	D	5.00
2195	MANSA	BUDHLADA	S-NPP	75.66399	29.77841	13:42:00	D	2.80
2196	MANSA	BUDHLADA	S-NPP	75.66859	29.77900	13:42:00	D	2.80
2197	MANSA	BUDHLADA	S-NPP	75.66801	29.78254	13:42:00	D	2.80
2198	MANSA	BUDHLADA	S-NPP	75.63012	29.78490	13:42:00	D	4.00

2199	MANSA	BUDHLADA	S-NPP	75.55533	29.78604	13:42:00	D	4.60
2200	MANSA	BUDHLADA	S-NPP	75.66741	29.78609	13:42:00	D	6.10
2201	MANSA	BUDHLADA	S-NPP	75.63411	29.78903	13:42:00	D	9.30
2202	MANSA	BUDHLADA	S-NPP	75.69041	29.78905	13:42:00	D	6.80
2203	MANSA	BUDHLADA	S-NPP	75.66682	29.78963	13:42:00	D	6.10
2204	MANSA	BUDHLADA	S-NPP	75.56207	29.80135	13:42:00	D	4.30
2205	MANSA	BUDHLADA	S-NPP	75.57513	29.80667	13:42:00	D	3.10
2206	MANSA	BUDHLADA	S-NPP	75.60768	29.80730	13:42:00	D	3.30
2207	MANSA	BUDHLADA	S-NPP	75.69206	29.80740	13:42:00	D	5.20
2208	MANSA	BUDHLADA	S-NPP	75.69147	29.81095	13:42:00	D	2.80
2209	MANSA	BUDHLADA	S-NPP	75.62539	29.81323	13:42:00	D	1.40
2210	MANSA	BUDHLADA	S-NPP	75.71452	29.81393	13:42:00	D	6.10
2211	MANSA	BUDHLADA	S-NPP	75.66268	29.81446	13:42:00	D	5.40
2212	MANSA	BUDHLADA	S-NPP	75.69088	29.81450	13:42:00	D	2.80
2213	MANSA	BUDHLADA	S-NPP	75.62618	29.81575	13:42:00	D	6.90
2214	MANSA	BUDHLADA	S-NPP	75.62480	29.81677	13:42:00	D	2.60
2215	MANSA	BUDHLADA	S-NPP	75.65751	29.81741	13:42:00	D	5.40
2216	MANSA	BUDHLADA	S-NPP	75.66210	29.81801	13:42:00	D	5.40
2217	MANSA	BUDHLADA	S-NPP	75.58777	29.82175	13:42:00	D	1.40
2218	MANSA	BUDHLADA	S-NPP	75.65256	29.82632	13:42:00	D	3.30
2219	MANSA	BUDHLADA	S-NPP	75.71368	29.82674	13:42:00	D	34.60
2220	MANSA	BUDHLADA	S-NPP	75.71216	29.82815	13:42:00	D	17.70
2221	MANSA	BUDHLADA	S-NPP	75.68478	29.83037	13:42:00	D	3.70
2222	MANSA	BUDHLADA	S-NPP	75.43768	29.83137	13:42:00	D	4.80
2223	MANSA	BUDHLADA	S-NPP	75.70325	29.83269	13:42:00	D	4.40
2224	MANSA	BUDHLADA	S-NPP	75.62781	29.83405	13:42:00	D	4.10
2225	MANSA	BUDHLADA	S-NPP	75.55286	29.83535	13:42:00	D	3.50
2226	MANSA	BUDHLADA	S-NPP	75.63639	29.83875	13:42:00	D	2.70
2227	MANSA	BUDHLADA	S-NPP	75.44101	29.83899	13:42:00	D	7.70
2228	MANSA	BUDHLADA	S-NPP	75.75359	29.84264	13:42:00	D	2.00
2229	MANSA	BUDHLADA	TERRA-1	75.65844	29.84267	11:25:00	D	13.67

2230	MANSA	BUDHLADA	S-NPP	75.50045	29.84305	13:42:00	D	9.20
2231	MANSA	BUDHLADA	S-NPP	75.63979	29.84642	13:42:00	D	3.20
2232	MANSA	BUDHLADA	S-NPP	75.76111	29.85449	13:42:00	D	1.70
2233	MANSA	BUDHLADA	S-NPP	75.45670	29.85540	13:42:00	D	4.20
2234	MANSA	BUDHLADA	S-NPP	75.59557	29.85887	13:42:00	D	24.50
2235	MANSA	BUDHLADA	S-NPP	75.65642	29.85940	13:42:00	D	2.60
2236	MANSA	BUDHLADA	S-NPP	75.65583	29.86295	13:42:00	D	14.20
2237	MANSA	BUDHLADA	S-NPP	75.55604	29.87185	13:42:00	D	4.70
2238	MANSA	BUDHLADA	S-NPP	75.54632	29.87421	13:42:00	D	4.00
2239	MANSA	BUDHLADA	S-NPP	75.74768	29.87826	13:42:00	D	2.70
2240	MANSA	BUDHLADA	S-NPP	75.67130	29.88305	13:42:00	D	9.60
2241	MANSA	BUDHLADA	S-NPP	75.53820	29.89480	13:42:00	D	4.10
2242	MANSA	BUDHLADA	S-NPP	75.52396	29.89655	13:42:00	D	1.80
2243	MANSA	BUDHLADA	S-NPP	75.66834	29.90080	13:42:00	D	2.20
2244	MANSA	BUDHLADA	S-NPP	75.68100	29.90969	13:42:00	D	8.30
2245	MANSA	BUDHLADA	S-NPP	75.55045	29.91398	13:42:00	D	13.00
2246	MANSA	BUDHLADA	S-NPP	75.54891	29.91425	13:42:00	D	5.10
2247	MANSA	BUDHLADA	S-NPP	75.74641	29.91448	13:42:00	D	5.10
2248	MANSA	BUDHLADA	S-NPP	75.74583	29.91804	13:42:00	D	13.60
2249	MANSA	BUDHLADA	S-NPP	75.72204	29.91862	13:42:00	D	6.70
2250	MANSA	BUDHLADA	S-NPP	75.65900	29.92861	13:42:00	D	2.30
2251	MANSA	BUDHLADA	S-NPP	75.71564	29.92869	13:42:00	D	4.60
2252	MANSA	BUDHLADA	S-NPP	75.60764	29.93566	13:42:00	D	8.30
2253	MANSA	BUDHLADA	S-NPP	75.55882	29.94754	13:42:00	D	3.30
2254	MANSA	BUDHLADA	S-NPP	75.61847	29.95513	13:42:00	D	30.10
2255	MANSA	BUDHLADA	S-NPP	75.52446	29.95759	13:42:00	D	1.90
2256	MANSA	BUDHLADA	S-NPP	75.54272	29.95993	13:42:00	D	1.60
2257	MANSA	BUDHLADA	S-NPP	75.56043	29.96582	13:42:00	D	9.60
2258	MANSA	BUDHLADA	S-NPP	75.59193	29.97346	13:42:00	D	2.70
2259	MANSA	BUDHLADA	TERRA-1	75.55954	29.97742	11:25:00	D	11.46
2260	MANSA	BUDHLADA	TERRA-1	75.64992	29.97891	11:25:00	D	12.71

2261	MANSA	BUDHLADA	S-NPP	75.60453	29.98232	13:42:00	D	5.10
2262	MANSA	BUDHLADA	S-NPP	75.55229	29.98645	13:42:00	D	4.30
2263	MANSA	BUDHLADA	S-NPP	75.55170	29.98998	13:42:00	D	4.30
2264	MANSA	BUDHLADA	S-NPP	75.58897	29.99118	13:42:00	D	5.00
2265	MANSA	BUDHLADA	S-NPP	75.60735	29.99354	13:42:00	D	61.70
2266	MANSA	BUDHLADA	S-NPP	75.58378	29.99413	13:42:00	D	5.00
2267	MANSA	BUDHLADA	S-NPP	75.56026	29.99470	13:42:00	D	9.50
2268	MANSA	BUDHLADA	S-NPP	75.64944	29.99533	13:42:00	D	5.50
2269	MANSA	BUDHLADA	S-NPP	75.65406	29.99592	13:42:00	D	5.50
2270	MANSA	BUDHLADA	S-NPP	75.57859	29.99707	13:42:00	D	2.60
2271	MANSA	BUDHLADA	S-NPP	75.58318	29.99767	13:42:00	D	9.30
2272	MANSA	BUDHLADA	S-NPP	75.53163	29.99822	13:42:00	D	1.50
2273	MANSA	BUDHLADA	S-NPP	75.63902	30.00124	13:42:00	D	5.50
2274	MANSA	BUDHLADA	S-NPP	75.66733	30.00125	13:42:00	D	5.40
2275	MANSA	BUDHLADA	S-NPP	75.57740	30.00416	13:42:00	D	13.40
2276	MANSA	BUDHLADA	S-NPP	75.58200	30.00476	13:42:00	D	8.20
2277	MANSA	BUDHLADA	S-NPP	75.65630	30.01072	13:42:00	D	9.40
2278	MANSA	BUDHLADA	S-NPP	75.62281	30.01365	13:42:00	D	7.30
2279	MANSA	BUDHLADA	S-NPP	75.63145	30.01840	13:42:00	D	22.70
2280	MANSA	BUDHLADA	S-NPP	75.63085	30.02195	13:42:00	D	22.70
2281	MANSA	BUDHLADA	S-NPP	75.60564	30.03914	13:42:00	D	3.00
2282	MANSA	BUDHLADA	S-NPP	75.62811	30.04559	13:42:00	D	9.10
2283	MANSA	MANSA	TERRA-1	75.39583	29.86962	11:25:00	D	10.63
2284	MANSA	MANSA	S-NPP	75.33140	29.89686	13:42:00	D	7.80
2285	MANSA	MANSA	S-NPP	75.37963	29.91022	13:42:00	D	4.50
2286	MANSA	MANSA	S-NPP	75.38413	29.91080	13:42:00	D	5.10
2287	MANSA	MANSA	S-NPP	75.41060	29.91778	13:42:00	D	6.30
2288	MANSA	MANSA	S-NPP	75.46491	29.92474	13:42:00	D	3.00
2289	MANSA	MANSA	S-NPP	75.43711	29.92478	13:42:00	D	3.50
2290	MANSA	MANSA	S-NPP	75.27888	29.93656	13:42:00	D	13.90
2291	MANSA	MANSA	S-NPP	75.42569	29.93769	13:42:00	D	7.60

2292	MANSA	MANSA	S-NPP	75.27829	29.94006	13:42:00	D	13.90
2293	MANSA	MANSA	S-NPP	75.33771	29.94065	13:42:00	D	1.70
2294	MANSA	MANSA	S-NPP	75.36977	29.94123	13:42:00	D	5.50
2295	MANSA	MANSA	S-NPP	75.23695	29.94178	13:42:00	D	6.50
2296	MANSA	MANSA	S-NPP	75.18185	29.94522	13:42:00	D	2.00
2297	MANSA	MANSA	S-NPP	75.29498	29.94940	13:42:00	D	13.20
2298	MANSA	MANSA	TERRA-1	75.45552	29.95197	11:25:00	D	21.85
2299	MANSA	MANSA	S-NPP	75.41819	29.95469	13:42:00	D	19.40
2300	MANSA	MANSA	S-NPP	75.42272	29.95527	13:42:00	D	8.80
2301	MANSA	MANSA	S-NPP	75.37188	29.95585	13:42:00	D	5.00
2302	MANSA	MANSA	S-NPP	75.47712	29.96231	13:42:00	D	5.70
2303	MANSA	MANSA	S-NPP	75.42939	29.97052	13:42:00	D	3.30
2304	MANSA	MANSA	S-NPP	75.50781	29.97348	13:42:00	D	2.50
2305	MANSA	MANSA	S-NPP	75.47020	29.97582	13:42:00	D	3.60
2306	MANSA	MANSA	S-NPP	75.49632	29.98642	13:42:00	D	5.00
2307	MANSA	MANSA	S-NPP	75.30693	29.98676	13:42:00	D	6.70
2308	MANSA	MANSA	S-NPP	75.36203	29.98686	13:42:00	D	2.60
2309	MANSA	MANSA	S-NPP	75.50087	29.98701	13:42:00	D	5.20
2310	MANSA	MANSA	S-NPP	75.30186	29.98967	13:42:00	D	5.20
2311	MANSA	MANSA	S-NPP	75.30277	29.98987	13:42:00	D	8.40
2312	MANSA	MANSA	S-NPP	75.30634	29.99026	13:42:00	D	9.00
2313	MANSA	MANSA	S-NPP	75.45816	29.99226	13:42:00	D	4.00
2314	MANSA	MANSA	S-NPP	75.32523	29.99275	13:42:00	D	9.80
2315	MANSA	MANSA	S-NPP	75.32877	29.99323	13:42:00	D	10.30
2316	MANSA	MANSA	S-NPP	75.51793	29.99644	13:42:00	D	6.20
2317	MANSA	MANSA	S-NPP	75.33716	29.99792	13:42:00	D	2.60
2318	MANSA	MANSA	S-NPP	75.33812	29.99798	13:42:00	D	3.70
2319	MANSA	MANSA	S-NPP	75.42464	29.99868	13:42:00	D	5.80
2320	MANSA	MANSA	S-NPP	75.51277	29.99938	13:42:00	D	10.70
2321	MANSA	MANSA	S-NPP	75.49393	30.00053	13:42:00	D	22.20
2322	MANSA	MANSA	S-NPP	75.30547	30.00095	13:42:00	D	10.20

2323	MANSA	MANSA	S-NPP	75.42405	30.00219	13:42:00	D	5.80
2324	MANSA	MANSA	S-NPP	75.50762	30.00232	13:42:00	D	5.70
2325	MANSA	MANSA	S-NPP	75.49334	30.00406	13:42:00	D	22.20
2326	MANSA	MANSA	S-NPP	75.50188	30.00879	13:42:00	D	3.90
2327	MANSA	MANSA	S-NPP	75.46088	30.01002	13:42:00	D	34.80
2328	MANSA	MANSA	S-NPP	75.45974	30.01048	13:42:00	D	76.50
2329	MANSA	MANSA	S-NPP	75.46544	30.01060	13:42:00	D	34.80
2330	MANSA	MANSA	S-NPP	75.31265	30.01262	13:42:00	D	4.20
2331	MANSA	MANSA	TERRA-1	75.47427	30.01335	11:25:00	D	8.26
2332	MANSA	MANSA	S-NPP	75.37691	30.01370	13:42:00	D	1.80
2333	MANSA	MANSA	S-NPP	75.35375	30.01432	13:42:00	D	2.20
2334	MANSA	MANSA	S-NPP	75.59861	30.01777	13:42:00	D	2.40
2335	MANSA	MANSA	S-NPP	75.47791	30.01938	13:42:00	D	8.60
2336	MANSA	MANSA	S-NPP	75.26096	30.02025	13:42:00	D	21.30
2337	MANSA	MANSA	S-NPP	75.59342	30.02071	13:42:00	D	3.60
2338	MANSA	MANSA	S-NPP	75.27886	30.02257	13:42:00	D	3.60
2339	MANSA	MANSA	S-NPP	75.28334	30.02315	13:42:00	D	5.40
2340	MANSA	MANSA	TERRA-1	75.53737	30.02383	11:25:00	D	14.96
2341	MANSA	MANSA	S-NPP	75.52814	30.02574	13:42:00	D	33.10
2342	MANSA	MANSA	S-NPP	75.38868	30.02598	13:42:00	D	4.00
2343	MANSA	MANSA	S-NPP	75.50468	30.02638	13:42:00	D	9.30
2344	MANSA	MANSA	S-NPP	75.53729	30.02690	13:42:00	D	8.70
2345	MANSA	MANSA	S-NPP	75.52296	30.02869	13:42:00	D	33.10
2346	MANSA	MANSA	S-NPP	75.49496	30.02875	13:42:00	D	2.20
2347	MANSA	MANSA	S-NPP	75.53670	30.03044	13:42:00	D	8.70
2348	MANSA	MANSA	S-NPP	75.34175	30.03071	13:42:00	D	2.00
2349	MANSA	MANSA	S-NPP	75.51323	30.03107	13:42:00	D	14.60
2350	MANSA	MANSA	S-NPP	75.45731	30.03117	13:42:00	D	1.90
2351	MANSA	MANSA	S-NPP	75.51779	30.03165	13:42:00	D	14.60
2352	MANSA	MANSA	S-NPP	75.52237	30.03223	13:42:00	D	4.60
2353	MANSA	MANSA	S-NPP	75.52695	30.03281	13:42:00	D	4.60

2354	MANSA	MANSA	S-NPP	75.29051	30.03482	13:42:00	D	9.60
2355	MANSA	MANSA	S-NPP	75.51720	30.03519	13:42:00	D	14.60
2356	MANSA	MANSA	S-NPP	75.45611	30.03822	13:42:00	D	2.30
2357	MANSA	MANSA	S-NPP	75.51144	30.04167	13:42:00	D	13.00
2358	MANSA	MANSA	S-NPP	75.34447	30.04182	13:42:00	D	2.90
2359	MANSA	MANSA	S-NPP	75.57223	30.04216	13:42:00	D	33.30
2360	MANSA	MANSA	S-NPP	75.46917	30.04349	13:42:00	D	5.50
2361	MANSA	MANSA	S-NPP	75.34838	30.04591	13:42:00	D	3.70
2362	MANSA	MANSA	S-NPP	75.41286	30.04706	13:42:00	D	6.20
2363	MANSA	MANSA	S-NPP	75.59925	30.04919	13:42:00	D	1.50
2364	MANSA	MANSA	S-NPP	75.30489	30.05818	13:42:00	D	5.60
2365	MANSA	MANSA	TERRA-1	75.34808	30.05976	11:25:00	D	18.69
2366	MANSA	MANSA	S-NPP	75.36856	30.06289	13:42:00	D	2.80
2367	MANSA	MANSA	S-NPP	75.45194	30.06289	13:42:00	D	6.40
2368	MANSA	MANSA	S-NPP	75.54510	30.06402	13:42:00	D	10.30
2369	MANSA	MANSA	S-NPP	75.43317	30.06407	13:42:00	D	7.50
2370	MANSA	MANSA	S-NPP	75.49357	30.06464	13:42:00	D	1.50
2371	MANSA	MANSA	S-NPP	75.38664	30.06524	13:42:00	D	4.60
2372	MANSA	MANSA	S-NPP	75.39117	30.06582	13:42:00	D	4.60
2373	MANSA	MANSA	S-NPP	75.34029	30.06638	13:42:00	D	3.20
2374	MANSA	MANSA	S-NPP	75.45135	30.06642	13:42:00	D	5.10
2375	MANSA	MANSA	TERRA-1	75.52202	30.06875	11:25:00	D	13.85
2376	MANSA	MANSA	S-NPP	75.50211	30.06935	13:42:00	D	23.60
2377	MANSA	MANSA	S-NPP	75.44621	30.06936	13:42:00	D	5.20
2378	MANSA	MANSA	S-NPP	75.32558	30.07164	13:42:00	D	3.10
2379	MANSA	MANSA	S-NPP	75.34361	30.07400	13:42:00	D	3.60
2380	MANSA	MANSA	S-NPP	75.32048	30.07455	13:42:00	D	3.10
2381	MANSA	MANSA	S-NPP	75.40356	30.07463	13:42:00	D	3.50
2382	MANSA	MANSA	S-NPP	75.54791	30.07523	13:42:00	D	5.10
2383	MANSA	MANSA	S-NPP	75.37070	30.07753	13:42:00	D	6.60
2384	MANSA	MANSA	S-NPP	75.26482	30.07798	13:42:00	D	1.90

2385	MANSA	MANSA	S-NPP	75.37521	30.07812	13:42:00	D	7.40
2386	MANSA	MANSA	TERRA-1	75.43812	30.07863	11:25:00	D	10.78
2387	MANSA	MANSA	S-NPP	75.53755	30.08113	13:42:00	D	6.30
2388	MANSA	MANSA	S-NPP	75.54672	30.08231	13:42:00	D	8.70
2389	MANSA	MANSA	S-NPP	75.40177	30.08518	13:42:00	D	14.60
2390	MANSA	MANSA	S-NPP	75.60253	30.08584	13:42:00	D	12.40
2391	MANSA	MANSA	S-NPP	75.36440	30.08748	13:42:00	D	5.20
2392	MANSA	MANSA	S-NPP	75.48941	30.08936	13:42:00	D	9.80
2393	MANSA	MANSA	S-NPP	75.32711	30.08977	13:42:00	D	5.20
2394	MANSA	MANSA	S-NPP	75.33162	30.09036	13:42:00	D	5.20
2395	MANSA	MANSA	S-NPP	75.52660	30.09056	13:42:00	D	2.50
2396	MANSA	MANSA	S-NPP	75.31301	30.09150	13:42:00	D	40.10
2397	MANSA	MANSA	S-NPP	75.39606	30.09163	13:42:00	D	3.70
2398	MANSA	MANSA	S-NPP	75.42840	30.09225	13:42:00	D	5.00
2399	MANSA	MANSA	S-NPP	75.32652	30.09328	13:42:00	D	13.60
2400	MANSA	MANSA	S-NPP	75.41418	30.09399	13:42:00	D	3.50
2401	MANSA	MANSA	TERRA-1	75.35320	30.09420	11:25:00	D	29.26
2402	MANSA	MANSA	S-NPP	75.34004	30.09506	13:42:00	D	2.80
2403	MANSA	MANSA	S-NPP	75.39999	30.09574	13:42:00	D	16.40
2404	MANSA	MANSA	S-NPP	75.42267	30.09870	13:42:00	D	5.90
2405	MANSA	MANSA	S-NPP	75.51566	30.09999	13:42:00	D	2.00
2406	MANSA	MANSA	S-NPP	75.57191	30.10002	13:42:00	D	6.30
2407	MANSA	MANSA	S-NPP	75.28039	30.10202	13:42:00	D	3.40
2408	MANSA	MANSA	S-NPP	75.27979	30.10553	13:42:00	D	3.40
2409	MANSA	MANSA	S-NPP	75.31638	30.10664	13:42:00	D	4.90
2410	MANSA	MANSA	S-NPP	75.43056	30.10693	13:42:00	D	2.80
2411	MANSA	MANSA	S-NPP	75.35178	30.10737	13:42:00	D	4.40
2412	MANSA	MANSA	S-NPP	75.63190	30.10773	13:42:00	D	4.10
2413	MANSA	MANSA	S-NPP	75.35309	30.10774	13:42:00	D	5.40
2414	MANSA	MANSA	S-NPP	75.42542	30.10987	13:42:00	D	2.80
2415	MANSA	MANSA	S-NPP	75.65041	30.11011	13:42:00	D	38.00

2416	MANSA	MANSA	S-NPP	75.52762	30.11238	13:42:00	D	9.20
2417	MANSA	MANSA	S-NPP	75.39701	30.11333	13:42:00	D	4.60
2418	MANSA	MANSA	S-NPP	75.39840	30.11351	13:42:00	D	5.40
2419	MANSA	MANSA	S-NPP	75.40154	30.11393	13:42:00	D	4.60
2420	MANSA	MANSA	S-NPP	75.40294	30.11409	13:42:00	D	5.40
2421	MANSA	MANSA	TERRA-1	75.33103	30.11516	11:25:00	D	7.79
2422	MANSA	MANSA	S-NPP	75.52702	30.11591	13:42:00	D	9.20
2423	MANSA	MANSA	S-NPP	75.44328	30.12281	13:42:00	D	8.80
2424	MANSA	MANSA	S-NPP	75.61044	30.12311	13:42:00	D	5.10
2425	MANSA	MANSA	S-NPP	75.40115	30.12465	13:42:00	D	6.50
2426	MANSA	MANSA	S-NPP	75.44268	30.12633	13:42:00	D	8.80
2427	MANSA	MANSA	S-NPP	75.35915	30.12646	13:42:00	D	2.60
2428	MANSA	MANSA	S-NPP	75.53599	30.12731	13:42:00	D	12.10
2429	MANSA	MANSA	S-NPP	75.53442	30.12772	13:42:00	D	11.60
2430	MANSA	MANSA	S-NPP	75.37273	30.12820	13:42:00	D	1.90
2431	MANSA	MANSA	S-NPP	75.38179	30.12936	13:42:00	D	13.10
2432	MANSA	MANSA	S-NPP	75.60926	30.13021	13:42:00	D	5.50
2433	MANSA	MANSA	S-NPP	75.47404	30.13392	13:42:00	D	2.80
2434	MANSA	MANSA	S-NPP	75.47861	30.13450	13:42:00	D	4.20
2435	MANSA	MANSA	S-NPP	75.52962	30.13735	13:42:00	D	2.10
2436	MANSA	MANSA	S-NPP	75.50150	30.13740	13:42:00	D	5.30
2437	MANSA	MANSA	S-NPP	75.36581	30.14169	13:42:00	D	2.80
2438	MANSA	MANSA	S-NPP	75.62305	30.14186	13:42:00	D	3.30
2439	MANSA	MANSA	S-NPP	75.56641	30.14199	13:42:00	D	4.60
2440	MANSA	MANSA	S-NPP	75.51007	30.14210	13:42:00	D	8.10
2441	MANSA	MANSA	S-NPP	75.36521	30.14520	13:42:00	D	2.80
2442	MANSA	MANSA	S-NPP	75.40210	30.14635	13:42:00	D	8.50
2443	MANSA	MANSA	S-NPP	75.47166	30.14804	13:42:00	D	3.20
2444	MANSA	MANSA	S-NPP	75.45737	30.14983	13:42:00	D	5.60
2445	MANSA	MANSA	S-NPP	75.37821	30.15047	13:42:00	D	3.40
2446	MANSA	MANSA	S-NPP	75.45677	30.15335	13:42:00	D	41.60

2447	MANSA	MANSA	S-NPP	75.37309	30.15340	13:42:00	D	3.40
2448	MANSA	MANSA	TERRA-1	75.35320	30.15409	11:25:00	D	13.76
2449	MANSA	MANSA	S-NPP	75.39518	30.15985	13:42:00	D	7.60
2450	MANSA	MANSA	S-NPP	75.39854	30.16748	13:42:00	D	20.00
2451	MANSA	MANSA	S-NPP	75.48180	30.17099	13:42:00	D	5.20
2452	MANSA	MANSA	S-NPP	75.39793	30.17100	13:42:00	D	20.00
2453	MANSA	MANSA	S-NPP	75.39831	30.19624	13:42:00	D	2.90
2454	MANSA	SARDULGARH	S-NPP	75.31763	29.65771	13:42:00	D	2.30
2455	MANSA	SARDULGARH	S-NPP	75.32207	29.65830	13:42:00	D	3.20
2456	MANSA	SARDULGARH	S-NPP	75.26704	29.67330	13:42:00	D	3.30
2457	MANSA	SARDULGARH	S-NPP	75.25019	29.69250	13:42:00	D	17.40
2458	MANSA	SARDULGARH	S-NPP	75.30905	29.69302	13:42:00	D	9.80
2459	MANSA	SARDULGARH	S-NPP	75.34410	29.70114	13:42:00	D	7.40
2460	MANSA	SARDULGARH	S-NPP	75.22067	29.70644	13:42:00	D	2.20
2461	MANSA	SARDULGARH	TERRA-1	75.29181	29.70942	11:25:00	D	12.58
2462	MANSA	SARDULGARH	S-NPP	75.28326	29.71108	13:42:00	D	2.10
2463	MANSA	SARDULGARH	S-NPP	75.38135	29.72387	13:42:00	D	3.00
2464	MANSA	SARDULGARH	S-NPP	75.29865	29.72737	13:42:00	D	2.50
2465	MANSA	SARDULGARH	S-NPP	75.29301	29.73377	13:42:00	D	4.00
2466	MANSA	SARDULGARH	S-NPP	75.29627	29.74134	13:42:00	D	7.20
2467	MANSA	SARDULGARH	S-NPP	75.39631	29.74373	13:42:00	D	5.90
2468	MANSA	SARDULGARH	S-NPP	75.36823	29.74723	13:42:00	D	9.60
2469	MANSA	SARDULGARH	S-NPP	75.36764	29.75073	13:42:00	D	9.60
2470	MANSA	SARDULGARH	S-NPP	75.31735	29.75127	13:42:00	D	2.30
2471	MANSA	SARDULGARH	S-NPP	75.31170	29.75767	13:42:00	D	8.90
2472	MANSA	SARDULGARH	S-NPP	75.35632	29.76356	13:42:00	D	2.90
2473	MANSA	SARDULGARH	S-NPP	75.35573	29.76706	13:42:00	D	6.70
2474	MANSA	SARDULGARH	S-NPP	75.35454	29.77407	13:42:00	D	5.70
2475	MANSA	SARDULGARH	S-NPP	75.35902	29.77466	13:42:00	D	12.90
2476	MANSA	SARDULGARH	S-NPP	75.35394	29.77757	13:42:00	D	5.70
2477	MANSA	SARDULGARH	S-NPP	75.35841	29.77816	13:42:00	D	12.90

2478	MANSA	SARDULGARH	S-NPP	75.32571	29.78827	13:42:00	D	4.30
2479	MANSA	SARDULGARH	S-NPP	75.38961	29.78931	13:42:00	D	10.00
2480	MANSA	SARDULGARH	S-NPP	75.38858	29.78932	13:42:00	D	11.70
2481	MANSA	SARDULGARH	S-NPP	75.38902	29.79282	13:42:00	D	13.30
2482	MANSA	SARDULGARH	S-NPP	75.27429	29.79590	13:42:00	D	4.60
2483	MANSA	SARDULGARH	S-NPP	75.41541	29.79979	13:42:00	D	4.60
2484	MANSA	SARDULGARH	TERRA-1	75.39924	29.80823	11:25:00	D	9.94
2485	MANSA	SARDULGARH	S-NPP	75.32600	29.81334	13:42:00	D	16.90
2486	MANSA	SARDULGARH	S-NPP	75.30309	29.81394	13:42:00	D	2.70
2487	MANSA	SARDULGARH	S-NPP	75.25883	29.83315	13:42:00	D	5.20
2488	MANSA	SARDULGARH	S-NPP	75.25835	29.92316	13:42:00	D	6.50
2489	MANSA	SARDULGARH	S-NPP	75.26282	29.92374	13:42:00	D	25.40
2490	MOGA	BAGHA PURANA	S-NPP	75.01144	30.49329	13:42:00	D	4.40
2491	MOGA	BAGHA PURANA	S-NPP	75.01244	30.49454	13:42:00	D	17.00
2492	MOGA	BAGHA PURANA	S-NPP	75.02580	30.49627	13:42:00	D	3.50
2493	MOGA	BAGHA PURANA	S-NPP	75.01184	30.49802	13:42:00	D	2.60
2494	MOGA	BAGHA PURANA	S-NPP	74.99284	30.50268	13:42:00	D	12.80
2495	MOGA	BAGHA PURANA	S-NPP	75.03797	30.50496	13:42:00	D	2.70
2496	MOGA	BAGHA PURANA	S-NPP	75.04122	30.51251	13:42:00	D	4.80
2497	MOGA	BAGHA PURANA	S-NPP	74.99872	30.52123	13:42:00	D	5.20
2498	MOGA	BAGHA PURANA	S-NPP	75.04833	30.52412	13:42:00	D	5.90
2499	MOGA	BAGHA PURANA	S-NPP	75.01591	30.52703	13:42:00	D	2.20
2500	MOGA	BAGHA PURANA	S-NPP	75.11638	30.55438	13:42:00	D	12.60
2501	MOGA	BAGHA PURANA	S-NPP	74.96863	30.56352	13:42:00	D	13.10
2502	MOGA	BAGHA PURANA	S-NPP	74.98196	30.56528	13:42:00	D	5.10
2503	MOGA	BAGHA PURANA	S-NPP	75.01818	30.56650	13:42:00	D	3.10
2504	MOGA	BAGHA PURANA	S-NPP	74.96803	30.56700	13:42:00	D	13.10
2505	MOGA	BAGHA PURANA	S-NPP	74.97247	30.56759	13:42:00	D	13.10
2506	MOGA	BAGHA PURANA	S-NPP	74.96682	30.57396	13:42:00	D	4.10
2507	MOGA	BAGHA PURANA	S-NPP	75.08075	30.57473	13:42:00	D	3.60
2508	MOGA	BAGHA PURANA	S-NPP	74.95734	30.57625	13:42:00	D	12.90

2509	MOGA	BAGHA PURANA	S-NPP	75.09869	30.57708	13:42:00	D	10.20
2510	MOGA	BAGHA PURANA	S-NPP	74.95673	30.57973	13:42:00	D	12.90
2511	MOGA	BAGHA PURANA	S-NPP	74.98399	30.57979	13:42:00	D	2.30
2512	MOGA	BAGHA PURANA	S-NPP	75.01577	30.58044	13:42:00	D	7.50
2513	MOGA	BAGHA PURANA	S-NPP	75.11994	30.58702	13:42:00	D	11.00
2514	MOGA	BAGHA PURANA	S-NPP	74.96885	30.58846	13:42:00	D	4.20
2515	MOGA	BAGHA PURANA	S-NPP	74.99108	30.59141	13:42:00	D	3.50
2516	MOGA	BAGHA PURANA	S-NPP	75.08222	30.59278	13:42:00	D	10.80
2517	MOGA	BAGHA PURANA	S-NPP	74.99048	30.59489	13:42:00	D	15.30
2518	MOGA	BAGHA PURANA	S-NPP	75.04520	30.59503	13:42:00	D	9.80
2519	MOGA	BAGHA PURANA	S-NPP	74.99493	30.59548	13:42:00	D	15.30
2520	MOGA	BAGHA PURANA	S-NPP	74.99204	30.59577	13:42:00	D	11.30
2521	MOGA	BAGHA PURANA	S-NPP	75.14125	30.59698	13:42:00	D	2.80
2522	MOGA	BAGHA PURANA	TERRA-1	75.00703	30.59725	11:25:00	D	10.49
2523	MOGA	BAGHA PURANA	S-NPP	75.04460	30.59852	13:42:00	D	9.80
2524	MOGA	BAGHA PURANA	S-NPP	75.02553	30.60312	13:42:00	D	2.60
2525	MOGA	BAGHA PURANA	S-NPP	75.03000	30.60371	13:42:00	D	2.60
2526	MOGA	BAGHA PURANA	S-NPP	75.02715	30.60386	13:42:00	D	4.40
2527	MOGA	BAGHA PURANA	S-NPP	75.03446	30.60430	13:42:00	D	3.20
2528	MOGA	BAGHA PURANA	S-NPP	75.03162	30.60443	13:42:00	D	4.40
2529	MOGA	BAGHA PURANA	S-NPP	75.05233	30.60668	13:42:00	D	2.10
2530	MOGA	BAGHA PURANA	S-NPP	75.05681	30.60727	13:42:00	D	2.10
2531	MOGA	BAGHA PURANA	S-NPP	75.05399	30.60732	13:42:00	D	4.10
2532	MOGA	BAGHA PURANA	S-NPP	75.02654	30.60735	13:42:00	D	25.80
2533	MOGA	BAGHA PURANA	S-NPP	75.09776	30.60913	13:42:00	D	2.80
2534	MOGA	BAGHA PURANA	S-NPP	75.09948	30.60959	13:42:00	D	2.50
2535	MOGA	BAGHA PURANA	S-NPP	75.14785	30.61216	13:42:00	D	4.10
2536	MOGA	BAGHA PURANA	S-NPP	75.12138	30.61596	13:42:00	D	2.40
2537	MOGA	BAGHA PURANA	S-NPP	75.12413	30.61619	13:42:00	D	6.50
2538	MOGA	BAGHA PURANA	S-NPP	75.12589	30.61654	13:42:00	D	4.10
2539	MOGA	BAGHA PURANA	S-NPP	75.09827	30.61658	13:42:00	D	4.50

2540	MOGA	BAGHA PURANA	S-NPP	75.07970	30.61776	13:42:00	D	9.70
2541	MOGA	BAGHA PURANA	S-NPP	75.02859	30.62187	13:42:00	D	4.00
2542	MOGA	BAGHA PURANA	S-NPP	75.01457	30.62362	13:42:00	D	19.90
2543	MOGA	BAGHA PURANA	S-NPP	75.02799	30.62536	13:42:00	D	4.00
2544	MOGA	BAGHA PURANA	S-NPP	75.04141	30.62710	13:42:00	D	3.60
2545	MOGA	BAGHA PURANA	S-NPP	75.04527	30.63116	13:42:00	D	6.80
2546	MOGA	BAGHA PURANA	S-NPP	74.99754	30.64278	13:42:00	D	4.40
2547	MOGA	BAGHA PURANA	TERRA-1	75.04625	30.64367	11:25:00	D	10.96
2548	MOGA	BAGHA PURANA	S-NPP	75.12045	30.64804	13:42:00	D	3.10
2549	MOGA	BAGHA PURANA	S-NPP	75.09734	30.64862	13:42:00	D	2.10
2550	MOGA	BAGHA PURANA	S-NPP	75.06916	30.65211	13:42:00	D	5.20
2551	MOGA	BAGHA PURANA	S-NPP	74.99959	30.65729	13:42:00	D	6.90
2552	MOGA	BAGHA PURANA	S-NPP	75.06346	30.65851	13:42:00	D	4.50
2553	MOGA	BAGHA PURANA	S-NPP	75.15083	30.65912	13:42:00	D	2.30
2554	MOGA	BAGHA PURANA	S-NPP	75.10002	30.65969	13:42:00	D	23.80
2555	MOGA	BAGHA PURANA	S-NPP	75.18311	30.65970	13:42:00	D	4.10
2556	MOGA	BAGHA PURANA	S-NPP	75.12254	30.66262	13:42:00	D	6.50
2557	MOGA	BAGHA PURANA	S-NPP	75.12194	30.66612	13:42:00	D	6.50
2558	MOGA	BAGHA PURANA	TERRA-1	75.14857	30.66613	11:25:00	D	17.36
2559	MOGA	BAGHA PURANA	S-NPP	75.17223	30.66906	13:42:00	D	5.70
2560	MOGA	BAGHA PURANA	S-NPP	75.00165	30.67182	13:42:00	D	2.80
2561	MOGA	BAGHA PURANA	S-NPP	75.01444	30.67707	13:42:00	D	1.70
2562	MOGA	BAGHA PURANA	S-NPP	75.05535	30.67887	13:42:00	D	3.60
2563	MOGA	BAGHA PURANA	S-NPP	75.19370	30.67900	13:42:00	D	16.00
2564	MOGA	BAGHA PURANA	S-NPP	75.11953	30.68012	13:42:00	D	15.80
2565	MOGA	BAGHA PURANA	S-NPP	75.11892	30.68362	13:42:00	D	8.70
2566	MOGA	BAGHA PURANA	S-NPP	74.99030	30.68457	13:42:00	D	17.70
2567	MOGA	BAGHA PURANA	S-NPP	74.99475	30.68516	13:42:00	D	13.60
2568	MOGA	BAGHA PURANA	S-NPP	74.99923	30.68575	13:42:00	D	13.60
2569	MOGA	BAGHA PURANA	S-NPP	74.93444	30.69141	13:42:00	D	2.50
2570	MOGA	BAGHA PURANA	S-NPP	74.97065	30.69266	13:42:00	D	4.00

2571	MOGA	BAGHA PURANA	S-NPP	75.08049	30.69289	13:42:00	D	2.40
2572	MOGA	BAGHA PURANA	S-NPP	74.95222	30.69377	13:42:00	D	11.90
2573	MOGA	BAGHA PURANA	S-NPP	74.97004	30.69614	13:42:00	D	4.00
2574	MOGA	BAGHA PURANA	S-NPP	75.10629	30.70344	13:42:00	D	5.50
2575	MOGA	BAGHA PURANA	S-NPP	75.09667	30.70575	13:42:00	D	7.30
2576	MOGA	BAGHA PURANA	S-NPP	74.93236	30.71014	13:42:00	D	1.60
2577	MOGA	BAGHA PURANA	S-NPP	74.91336	30.71478	13:42:00	D	26.70
2578	MOGA	BAGHA PURANA	S-NPP	74.95403	30.71651	13:42:00	D	3.90
2579	MOGA	BAGHA PURANA	S-NPP	75.08976	30.71914	13:42:00	D	5.70
2580	MOGA	BAGHA PURANA	S-NPP	75.09096	30.71988	13:42:00	D	5.90
2581	MOGA	BAGHA PURANA	S-NPP	74.92104	30.72289	13:42:00	D	2.60
2582	MOGA	BAGHA PURANA	S-NPP	75.06723	30.72399	13:42:00	D	3.00
2583	MOGA	BAGHA PURANA	S-NPP	75.01093	30.73100	13:42:00	D	2.30
2584	MOGA	BAGHA PURANA	S-NPP	74.95100	30.73390	13:42:00	D	22.10
2585	MOGA	BAGHA PURANA	S-NPP	74.95546	30.73449	13:42:00	D	22.10
2586	MOGA	BAGHA PURANA	S-NPP	74.95485	30.73797	13:42:00	D	22.10
2587	MOGA	BAGHA PURANA	S-NPP	74.95931	30.73855	13:42:00	D	12.00
2588	MOGA	BAGHA PURANA	S-NPP	75.04172	30.73856	13:42:00	D	2.60
2589	MOGA	BAGHA PURANA	S-NPP	75.02316	30.73972	13:42:00	D	5.80
2590	MOGA	BAGHA PURANA	S-NPP	75.02764	30.74030	13:42:00	D	5.80
2591	MOGA	BAGHA PURANA	S-NPP	74.95364	30.74493	13:42:00	D	3.70
2592	MOGA	BAGHA PURANA	S-NPP	74.94351	30.75072	13:42:00	D	1.50
2593	MOGA	BAGHA PURANA	S-NPP	75.02074	30.75368	13:42:00	D	6.40
2594	MOGA	BAGHA PURANA	S-NPP	74.97029	30.75423	13:42:00	D	8.30
2595	MOGA	BAGHA PURANA	S-NPP	75.06628	30.75603	13:42:00	D	2.80
2596	MOGA	BAGHA PURANA	S-NPP	75.03809	30.75951	13:42:00	D	13.90
2597	MOGA	BAGHA PURANA	S-NPP	75.03748	30.76300	13:42:00	D	13.90
2598	MOGA	BAGHA PURANA	S-NPP	75.00486	30.76588	13:42:00	D	2.50
2599	MOGA	BAGHA PURANA	S-NPP	75.01711	30.77462	13:42:00	D	3.10
2600	MOGA	BAGHA PURANA	S-NPP	74.98842	30.78156	13:42:00	D	2.70
2601	MOGA	BAGHA PURANA	S-NPP	74.98782	30.78504	13:42:00	D	2.70

2602	MOGA	MOGA	S-NPP	75.35661	30.68194	13:42:00	D	4.60
2603	MOGA	MOGA	S-NPP	75.21400	30.69600	13:42:00	D	10.80
2604	MOGA	MOGA	S-NPP	75.15083	30.71286	13:42:00	D	3.10
2605	MOGA	MOGA	S-NPP	75.28059	30.71543	13:42:00	D	1.30
2606	MOGA	MOGA	S-NPP	75.29432	30.71721	13:42:00	D	8.20
2607	MOGA	MOGA	S-NPP	75.35060	30.71727	13:42:00	D	23.70
2608	MOGA	MOGA	S-NPP	75.21494	30.71767	13:42:00	D	2.40
2609	MOGA	MOGA	S-NPP	75.27084	30.71776	13:42:00	D	4.10
2610	MOGA	MOGA	TERRA-1	75.17926	30.72002	11:25:00	D	13.23
2611	MOGA	MOGA	S-NPP	75.23254	30.72357	13:42:00	D	9.10
2612	MOGA	MOGA	S-NPP	75.23650	30.72768	13:42:00	D	5.90
2613	MOGA	MOGA	S-NPP	75.24104	30.72828	13:42:00	D	5.90
2614	MOGA	MOGA	S-NPP	75.14912	30.73090	13:42:00	D	1.60
2615	MOGA	MOGA	S-NPP	75.15244	30.73849	13:42:00	D	7.30
2616	MOGA	MOGA	S-NPP	75.24068	30.73896	13:42:00	D	3.10
2617	MOGA	MOGA	S-NPP	75.18481	30.73904	13:42:00	D	2.60
2618	MOGA	MOGA	S-NPP	75.24380	30.73943	13:42:00	D	4.50
2619	MOGA	MOGA	S-NPP	75.14731	30.74142	13:42:00	D	7.50
2620	MOGA	MOGA	S-NPP	75.32718	30.75350	13:42:00	D	2.00
2621	MOGA	MOGA	S-NPP	75.24284	30.75362	13:42:00	D	2.40
2622	MOGA	MOGA	S-NPP	75.25197	30.75478	13:42:00	D	26.70
2623	MOGA	MOGA	S-NPP	75.11260	30.75487	13:42:00	D	5.40
2624	MOGA	MOGA	S-NPP	75.15788	30.76070	13:42:00	D	9.40
2625	MOGA	MOGA	S-NPP	75.25078	30.76182	13:42:00	D	7.70
2626	MOGA	MOGA	S-NPP	75.25992	30.76299	13:42:00	D	3.30
2627	MOGA	MOGA	S-NPP	75.26450	30.76357	13:42:00	D	3.30
2628	MOGA	MOGA	S-NPP	75.14580	30.77707	13:42:00	D	3.00
2629	MOGA	MOGA	S-NPP	75.25751	30.77708	13:42:00	D	3.20
2630	MOGA	MOGA	S-NPP	75.15033	30.77765	13:42:00	D	3.00
2631	MOGA	MOGA	S-NPP	75.14066	30.77999	13:42:00	D	3.60
2632	MOGA	MOGA	S-NPP	75.14973	30.78116	13:42:00	D	5.90

2633	MOGA	MOGA	S-NPP	75.10326	30.78229	13:42:00	D	2.50
2634	MOGA	MOGA	S-NPP	75.15881	30.78234	13:42:00	D	9.60
2635	MOGA	MOGA	S-NPP	75.20944	30.78528	13:42:00	D	3.10
2636	MOGA	MOGA	TERRA-1	75.28328	30.78590	11:25:00	D	13.92
2637	MOGA	MOGA	S-NPP	75.28719	30.79529	13:42:00	D	2.50
2638	MOGA	MOGA	S-NPP	75.05903	30.79798	13:42:00	D	5.20
2639	MOGA	MOGA	S-NPP	75.28658	30.79881	13:42:00	D	2.90
2640	MOGA	MOGA	S-NPP	74.98988	30.79958	13:42:00	D	11.70
2641	MOGA	MOGA	S-NPP	75.02573	30.80431	13:42:00	D	6.80
2642	MOGA	MOGA	S-NPP	75.03022	30.80490	13:42:00	D	5.80
2643	MOGA	MOGA	S-NPP	74.95229	30.80529	13:42:00	D	4.10
2644	MOGA	MOGA	TERRA-1	75.14857	30.80536	11:25:00	D	9.17
2645	MOGA	MOGA	S-NPP	74.95675	30.80588	13:42:00	D	4.50
2646	MOGA	MOGA	S-NPP	74.95312	30.80604	13:42:00	D	6.80
2647	MOGA	MOGA	S-NPP	75.20067	30.80931	13:42:00	D	4.40
2648	MOGA	MOGA	S-NPP	74.98359	30.80944	13:42:00	D	12.80
2649	MOGA	MOGA	S-NPP	75.23321	30.80993	13:42:00	D	3.00
2650	MOGA	MOGA	S-NPP	74.98447	30.81008	13:42:00	D	13.30
2651	MOGA	MOGA	S-NPP	75.07523	30.81084	13:42:00	D	3.50
2652	MOGA	MOGA	S-NPP	75.21890	30.81167	13:42:00	D	15.80
2653	MOGA	MOGA	S-NPP	75.07463	30.81433	13:42:00	D	6.20
2654	MOGA	MOGA	S-NPP	75.35445	30.81474	13:42:00	D	2.80
2655	MOGA	MOGA	S-NPP	75.06051	30.81605	13:42:00	D	33.00
2656	MOGA	MOGA	S-NPP	75.05990	30.81955	13:42:00	D	12.70
2657	MOGA	MOGA	S-NPP	75.06088	30.81987	13:42:00	D	6.10
2658	MOGA	MOGA	S-NPP	75.00569	30.81994	13:42:00	D	1.40
2659	MOGA	MOGA	S-NPP	75.13795	30.82266	13:42:00	D	30.20
2660	MOGA	MOGA	TERRA-1	75.02067	30.82333	11:25:00	D	11.87
2661	MOGA	MOGA	S-NPP	75.33881	30.82357	13:42:00	D	3.80
2662	MOGA	MOGA	S-NPP	74.99100	30.82518	13:42:00	D	2.20
2663	MOGA	MOGA	S-NPP	75.22562	30.82693	13:42:00	D	2.90

2664	MOGA	MOGA	S-NPP	75.30996	30.82707	13:42:00	D	3.00
2665	MOGA	MOGA	S-NPP	75.03595	30.83097	13:42:00	D	6.00
2666	MOGA	MOGA	S-NPP	75.20618	30.83159	13:42:00	D	1.30
2667	MOGA	MOGA	TERRA-1	75.07183	30.83231	11:25:00	D	6.87
2668	MOGA	MOGA	S-NPP	75.03534	30.83446	13:42:00	D	6.00
2669	MOGA	MOGA	S-NPP	75.26622	30.83582	13:42:00	D	7.10
2670	MOGA	MOGA	S-NPP	75.03473	30.83796	13:42:00	D	3.20
2671	MOGA	MOGA	S-NPP	75.16785	30.84427	13:42:00	D	2.70
2672	MOGA	MOGA	S-NPP	75.17240	30.84485	13:42:00	D	3.30
2673	MOGA	MOGA	S-NPP	75.13026	30.84665	13:42:00	D	9.00
2674	MOGA	MOGA	S-NPP	75.16663	30.85130	13:42:00	D	6.00
2675	MOGA	MOGA	S-NPP	74.96761	30.85424	13:42:00	D	5.20
2676	MOGA	MOGA	S-NPP	75.06839	30.85660	13:42:00	D	7.20
2677	MOGA	NIHAL SINGH WALA	S-NPP	75.21944	30.51010	13:42:00	D	3.50
2678	MOGA	NIHAL SINGH WALA	S-NPP	75.25507	30.51837	13:42:00	D	4.70
2679	MOGA	NIHAL SINGH WALA	S-NPP	75.35249	30.52031	13:42:00	D	7.70
2680	MOGA	NIHAL SINGH WALA	S-NPP	75.34274	30.52264	13:42:00	D	7.50
2681	MOGA	NIHAL SINGH WALA	S-NPP	75.27715	30.52486	13:42:00	D	4.10
2682	MOGA	NIHAL SINGH WALA	S-NPP	75.27853	30.52504	13:42:00	D	3.30
2683	MOGA	NIHAL SINGH WALA	S-NPP	75.22738	30.52571	13:42:00	D	2.80
2684	MOGA	NIHAL SINGH WALA	S-NPP	75.23190	30.52629	13:42:00	D	9.20
2685	MOGA	NIHAL SINGH WALA	S-NPP	75.26293	30.52659	13:42:00	D	2.80
2686	MOGA	NIHAL SINGH WALA	S-NPP	75.26428	30.52683	13:42:00	D	4.80
2687	MOGA	NIHAL SINGH WALA	S-NPP	75.27655	30.52838	13:42:00	D	4.10
2688	MOGA	NIHAL SINGH WALA	S-NPP	75.27792	30.52856	13:42:00	D	3.30
2689	MOGA	NIHAL SINGH WALA	S-NPP	75.35156	30.53429	13:42:00	D	27.80
2690	MOGA	NIHAL SINGH WALA	S-NPP	75.35466	30.53502	13:42:00	D	26.80
2691	MOGA	NIHAL SINGH WALA	S-NPP	75.20625	30.54094	13:42:00	D	3.40
2692	MOGA	NIHAL SINGH WALA	S-NPP	75.23856	30.54150	13:42:00	D	6.70
2693	MOGA	NIHAL SINGH WALA	S-NPP	75.27097	30.54205	13:42:00	D	5.80
2694	MOGA	NIHAL SINGH WALA	S-NPP	75.35435	30.54545	13:42:00	D	12.50

2695	MOGA	NIHAL SINGH WALA	S-NPP	75.35892	30.54603	13:42:00	D	10.10
2696	MOGA	NIHAL SINGH WALA	S-NPP	75.27491	30.54615	13:42:00	D	2.60
2697	MOGA	NIHAL SINGH WALA	S-NPP	75.19148	30.54621	13:42:00	D	2.10
2698	MOGA	NIHAL SINGH WALA	S-NPP	75.23282	30.54794	13:42:00	D	1.80
2699	MOGA	NIHAL SINGH WALA	S-NPP	75.40546	30.54830	13:42:00	D	4.60
2700	MOGA	NIHAL SINGH WALA	S-NPP	75.19088	30.54972	13:42:00	D	7.30
2701	MOGA	NIHAL SINGH WALA	S-NPP	75.20384	30.55497	13:42:00	D	10.60
2702	MOGA	NIHAL SINGH WALA	S-NPP	75.19872	30.55789	13:42:00	D	7.40
2703	MOGA	NIHAL SINGH WALA	S-NPP	75.20324	30.55848	13:42:00	D	7.40
2704	MOGA	NIHAL SINGH WALA	S-NPP	75.32388	30.55959	13:42:00	D	3.80
2705	MOGA	NIHAL SINGH WALA	S-NPP	75.26676	30.56666	13:42:00	D	5.50
2706	MOGA	NIHAL SINGH WALA	S-NPP	75.24797	30.56783	13:42:00	D	11.80
2707	MOGA	NIHAL SINGH WALA	S-NPP	75.35932	30.57132	13:42:00	D	24.30
2708	MOGA	NIHAL SINGH WALA	S-NPP	75.33461	30.57898	13:42:00	D	7.70
2709	MOGA	NIHAL SINGH WALA	S-NPP	75.28317	30.57956	13:42:00	D	64.70
2710	MOGA	NIHAL SINGH WALA	S-NPP	75.27226	30.58894	13:42:00	D	9.80
2711	MOGA	NIHAL SINGH WALA	S-NPP	75.30021	30.58895	13:42:00	D	6.10
2712	MOGA	NIHAL SINGH WALA	TERRA-1	75.34808	30.58977	11:25:00	D	27.96
2713	MOGA	NIHAL SINGH WALA	S-NPP	75.24831	30.59303	13:42:00	D	37.10
2714	MOGA	NIHAL SINGH WALA	S-NPP	75.25681	30.59772	13:42:00	D	4.90
2715	MOGA	NIHAL SINGH WALA	S-NPP	75.29841	30.59952	13:42:00	D	11.60
2716	MOGA	NIHAL SINGH WALA	S-NPP	75.24651	30.60357	13:42:00	D	7.50
2717	MOGA	NIHAL SINGH WALA	S-NPP	75.37168	30.60898	13:42:00	D	2.80
2718	MOGA	NIHAL SINGH WALA	S-NPP	75.35212	30.61368	13:42:00	D	10.70
2719	MOGA	NIHAL SINGH WALA	S-NPP	75.31310	30.62303	13:42:00	D	4.30
2720	MOGA	NIHAL SINGH WALA	S-NPP	75.35950	30.62546	13:42:00	D	6.40
2721	MOGA	NIHAL SINGH WALA	S-NPP	75.36411	30.62605	13:42:00	D	6.00
2722	MOGA	NIHAL SINGH WALA	S-NPP	75.31249	30.62656	13:42:00	D	4.30
2723	MOGA	NIHAL SINGH WALA	S-NPP	75.26109	30.62704	13:42:00	D	22.00
2724	MOGA	NIHAL SINGH WALA	S-NPP	75.35890	30.62899	13:42:00	D	33.20
2725	MOGA	NIHAL SINGH WALA	S-NPP	75.31189	30.63008	13:42:00	D	9.30

2726	MOGA	NIHAL SINGH WALA	S-NPP	75.26245	30.63035	13:42:00	D	23.90
2727	MOGA	NIHAL SINGH WALA	S-NPP	75.26051	30.63056	13:42:00	D	10.00
2728	MOGA	NIHAL SINGH WALA	S-NPP	75.34912	30.63132	13:42:00	D	2.70
2729	MOGA	NIHAL SINGH WALA	S-NPP	75.29758	30.63181	13:42:00	D	6.10
2730	MOGA	NIHAL SINGH WALA	S-NPP	75.33020	30.63247	13:42:00	D	9.30
2731	MOGA	NIHAL SINGH WALA	S-NPP	75.36749	30.63372	13:42:00	D	9.10
2732	MOGA	NIHAL SINGH WALA	S-NPP	75.34853	30.63486	13:42:00	D	4.40
2733	MOGA	NIHAL SINGH WALA	S-NPP	75.29899	30.63498	13:42:00	D	7.80
2734	MOGA	NIHAL SINGH WALA	S-NPP	75.29698	30.63534	13:42:00	D	3.60
2735	MOGA	NIHAL SINGH WALA	S-NPP	75.32502	30.63540	13:42:00	D	9.30
2736	MOGA	NIHAL SINGH WALA	S-NPP	75.32961	30.63600	13:42:00	D	9.30
2737	MOGA	NIHAL SINGH WALA	S-NPP	75.27494	30.63913	13:42:00	D	2.70
2738	MOGA	NIHAL SINGH WALA	S-NPP	75.26917	30.64559	13:42:00	D	5.90
2739	MOGA	NIHAL SINGH WALA	S-NPP	75.35041	30.66311	13:42:00	D	8.00
2740	MOGA	NIHAL SINGH WALA	S-NPP	75.21881	30.66789	13:42:00	D	8.20
2741	MOGA	NIHAL SINGH WALA	S-NPP	75.36701	30.67605	13:42:00	D	3.10
2742	MOGA	NIHAL SINGH WALA	S-NPP	75.19823	30.67959	13:42:00	D	3.70
2743	MOGA	NIHAL SINGH WALA	S-NPP	75.19309	30.68252	13:42:00	D	16.00
2744	MOGA	NIHAL SINGH WALA	S-NPP	75.24886	30.68254	13:42:00	D	4.60
2745	MOGA	NIHAL SINGH WALA	S-NPP	75.31286	30.69077	13:42:00	D	2.20
2746	MOGA	NIHAL SINGH WALA	S-NPP	75.23554	30.70598	13:42:00	D	3.20
2747	MUKTSAR	GIDDARBAHA	S-NPP	74.58888	30.14696	13:42:00	D	26.80
2748	MUKTSAR	GIDDARBAHA	S-NPP	74.58705	30.15722	13:42:00	D	9.20
2749	MUKTSAR	GIDDARBAHA	S-NPP	74.59746	30.17264	13:42:00	D	31.40
2750	MUKTSAR	GIDDARBAHA	S-NPP	74.58829	30.17491	13:42:00	D	4.90
2751	MUKTSAR	GIDDARBAHA	S-NPP	74.59685	30.17607	13:42:00	D	3.40
2752	MUKTSAR	GIDDARBAHA	S-NPP	74.61276	30.18523	13:42:00	D	5.00
2753	MUKTSAR	GIDDARBAHA	S-NPP	74.72643	30.19003	13:42:00	D	7.00
2754	MUKTSAR	GIDDARBAHA	S-NPP	74.61461	30.19951	13:42:00	D	3.70
2755	MUKTSAR	GIDDARBAHA	S-NPP	74.64956	30.20074	13:42:00	D	2.00
2756	MUKTSAR	GIDDARBAHA	S-NPP	74.62258	30.20410	13:42:00	D	12.60

2757	MUKTSAR	GIDDARBAHA	S-NPP	74.66615	30.20650	13:42:00	D	1.70
2758	MUKTSAR	GIDDARBAHA	S-NPP	74.59994	30.20803	13:42:00	D	12.10
2759	MUKTSAR	GIDDARBAHA	S-NPP	74.59933	30.21146	13:42:00	D	5.70
2760	MUKTSAR	GIDDARBAHA	S-NPP	74.60300	30.21547	13:42:00	D	5.70
2761	MUKTSAR	GIDDARBAHA	S-NPP	74.57216	30.22121	13:42:00	D	6.70
2762	MUKTSAR	GIDDARBAHA	S-NPP	74.60706	30.22236	13:42:00	D	27.00
2763	MUKTSAR	GIDDARBAHA	S-NPP	74.60608	30.22290	13:42:00	D	45.30
2764	MUKTSAR	GIDDARBAHA	S-NPP	74.60217	30.22521	13:42:00	D	10.20
2765	MUKTSAR	GIDDARBAHA	S-NPP	74.60646	30.22579	13:42:00	D	27.00
2766	MUKTSAR	GIDDARBAHA	S-NPP	74.61812	30.23435	13:42:00	D	9.50
2767	MUKTSAR	GIDDARBAHA	S-NPP	74.61751	30.23778	13:42:00	D	1.60
2768	MUKTSAR	GIDDARBAHA	TERRA-1	74.58583	30.24841	11:25:00	D	15.94
2769	MUKTSAR	GIDDARBAHA	S-NPP	74.58810	30.25488	13:42:00	D	4.40
2770	MUKTSAR	GIDDARBAHA	S-NPP	74.65379	30.25667	13:42:00	D	2.20
2771	MUKTSAR	GIDDARBAHA	S-NPP	74.71109	30.25727	13:42:00	D	3.90
2772	MUKTSAR	GIDDARBAHA	S-NPP	74.56851	30.26627	13:42:00	D	5.60
2773	MUKTSAR	GIDDARBAHA	S-NPP	74.55873	30.27195	13:42:00	D	35.30
2774	MUKTSAR	GIDDARBAHA	S-NPP	74.55812	30.27537	13:42:00	D	35.30
2775	MUKTSAR	GIDDARBAHA	S-NPP	74.64583	30.27667	13:42:00	D	4.20
2776	MUKTSAR	GIDDARBAHA	S-NPP	74.65014	30.27725	13:42:00	D	4.20
2777	MUKTSAR	GIDDARBAHA	S-NPP	74.55323	30.27821	13:42:00	D	2.70
2778	MUKTSAR	GIDDARBAHA	S-NPP	74.64953	30.28068	13:42:00	D	4.20
2779	MUKTSAR	GIDDARBAHA	S-NPP	74.57893	30.28169	13:42:00	D	2.90
2780	MUKTSAR	GIDDARBAHA	S-NPP	74.71117	30.28191	13:42:00	D	2.00
2781	MUKTSAR	GIDDARBAHA	S-NPP	74.56547	30.28337	13:42:00	D	4.00
2782	MUKTSAR	GIDDARBAHA	S-NPP	74.64400	30.28696	13:42:00	D	7.00
2783	MUKTSAR	GIDDARBAHA	S-NPP	74.55080	30.29189	13:42:00	D	4.10
2784	MUKTSAR	GIDDARBAHA	S-NPP	74.58569	30.29313	13:42:00	D	1.70
2785	MUKTSAR	GIDDARBAHA	S-NPP	74.73533	30.29571	13:42:00	D	5.70
2786	MUKTSAR	GIDDARBAHA	S-NPP	74.58079	30.29597	13:42:00	D	4.60
2787	MUKTSAR	GIDDARBAHA	S-NPP	74.58508	30.29655	13:42:00	D	12.40

2788	MUKTSAR	GIDDARBAHA	S-NPP	74.70388	30.32317	13:42:00	D	2.50
2789	MUKTSAR	GIDDARBAHA	S-NPP	74.69463	30.32544	13:42:00	D	2.00
2790	MUKTSAR	GIDDARBAHA	S-NPP	74.56264	30.32755	13:42:00	D	15.80
2791	MUKTSAR	GIDDARBAHA	S-NPP	74.55346	30.32983	13:42:00	D	1.90
2792	MUKTSAR	GIDDARBAHA	S-NPP	74.66257	30.33164	13:42:00	D	5.20
2793	MUKTSAR	GIDDARBAHA	S-NPP	74.52225	30.33266	13:42:00	D	3.70
2794	MUKTSAR	GIDDARBAHA	S-NPP	74.72433	30.33297	13:42:00	D	3.00
2795	MUKTSAR	GIDDARBAHA	S-NPP	74.57920	30.33327	13:42:00	D	27.30
2796	MUKTSAR	GIDDARBAHA	S-NPP	74.71505	30.33524	13:42:00	D	4.50
2797	MUKTSAR	GIDDARBAHA	S-NPP	74.56940	30.33897	13:42:00	D	6.70
2798	MUKTSAR	GIDDARBAHA	S-NPP	74.69625	30.34530	13:42:00	D	5.90
2799	MUKTSAR	GIDDARBAHA	S-NPP	74.69565	30.34874	13:42:00	D	10.60
2800	MUKTSAR	GIDDARBAHA	S-NPP	74.67340	30.34931	13:42:00	D	6.00
2801	MUKTSAR	GIDDARBAHA	S-NPP	74.76196	30.35045	13:42:00	D	2.60
2802	MUKTSAR	GIDDARBAHA	S-NPP	74.67279	30.35274	13:42:00	D	3.20
2803	MUKTSAR	GIDDARBAHA	S-NPP	74.75954	30.36423	13:42:00	D	35.20
2804	MUKTSAR	GIDDARBAHA	S-NPP	74.67779	30.37451	13:42:00	D	2.60
2805	MUKTSAR	GIDDARBAHA	S-NPP	74.69511	30.37682	13:42:00	D	8.10
2806	MUKTSAR	GIDDARBAHA	S-NPP	74.76582	30.37917	13:42:00	D	9.40
2807	MUKTSAR	GIDDARBAHA	S-NPP	74.76521	30.38261	13:42:00	D	9.40
2808	MUKTSAR	GIDDARBAHA	S-NPP	74.76460	30.38606	13:42:00	D	30.80
2809	MUKTSAR	GIDDARBAHA	S-NPP	74.79137	30.38608	13:42:00	D	3.60
2810	MUKTSAR	GIDDARBAHA	S-NPP	74.71001	30.39290	13:42:00	D	1.30
2811	MUKTSAR	GIDDARBAHA	S-NPP	74.57682	30.39608	13:42:00	D	3.70
2812	MUKTSAR	GIDDARBAHA	S-NPP	74.65623	30.39625	13:42:00	D	2.10
2813	MUKTSAR	GIDDARBAHA	TERRA-1	74.65063	30.39813	11:25:00	D	14.78
2814	MUKTSAR	GIDDARBAHA	S-NPP	74.64145	30.40481	13:42:00	D	32.50
2815	MUKTSAR	GIDDARBAHA	S-NPP	74.64084	30.40824	13:42:00	D	32.50
2816	MUKTSAR	GIDDARBAHA	S-NPP	74.62728	30.40993	13:42:00	D	3.70
2817	MUKTSAR	GIDDARBAHA	S-NPP	74.68470	30.41063	13:42:00	D	7.80
2818	MUKTSAR	GIDDARBAHA	S-NPP	74.62667	30.41336	13:42:00	D	3.70

2819	MUKTSAR	GIDDARBAHA	S-NPP	74.71445	30.41814	13:42:00	D	2.20
2820	MUKTSAR	GIDDARBAHA	S-NPP	74.69215	30.41867	13:42:00	D	3.20
2821	MUKTSAR	GIDDARBAHA	S-NPP	74.73617	30.42106	13:42:00	D	3.20
2822	MUKTSAR	GIDDARBAHA	S-NPP	74.71818	30.42217	13:42:00	D	5.70
2823	MUKTSAR	GIDDARBAHA	S-NPP	74.66929	30.42263	13:42:00	D	18.90
2824	MUKTSAR	GIDDARBAHA	S-NPP	74.66867	30.42607	13:42:00	D	18.90
2825	MUKTSAR	GIDDARBAHA	S-NPP	74.64150	30.42943	13:42:00	D	3.50
2826	MUKTSAR	GIDDARBAHA	S-NPP	74.64583	30.43001	13:42:00	D	3.50
2827	MUKTSAR	GIDDARBAHA	S-NPP	74.71141	30.43536	13:42:00	D	6.30
2828	MUKTSAR	GIDDARBAHA	S-NPP	74.63908	30.44316	13:42:00	D	10.20
2829	MUKTSAR	GIDDARBAHA	S-NPP	74.72758	30.44459	13:42:00	D	3.20
2830	MUKTSAR	GIDDARBAHA	S-NPP	74.67368	30.44786	13:42:00	D	4.50
2831	MUKTSAR	GIDDARBAHA	S-NPP	74.72697	30.44803	13:42:00	D	3.20
2832	MUKTSAR	GIDDARBAHA	S-NPP	74.66990	30.44976	13:42:00	D	7.80
2833	MUKTSAR	GIDDARBAHA	S-NPP	74.67423	30.45033	13:42:00	D	5.60
2834	MUKTSAR	GIDDARBAHA	S-NPP	74.61984	30.45719	13:42:00	D	5.90
2835	MUKTSAR	GIDDARBAHA	S-NPP	74.69968	30.45721	13:42:00	D	3.40
2836	MUKTSAR	GIDDARBAHA	S-NPP	74.61430	30.46348	13:42:00	D	5.00
2837	MUKTSAR	GIDDARBAHA	S-NPP	74.61741	30.47091	13:42:00	D	3.50
2838	MUKTSAR	GIDDARBAHA	S-NPP	74.62173	30.47149	13:42:00	D	3.50
2839	MUKTSAR	GIDDARBAHA	S-NPP	74.63038	30.47265	13:42:00	D	5.80
2840	MUKTSAR	MALAUT	S-NPP	74.62836	29.93657	13:42:00	D	3.80
2841	MUKTSAR	MALAUT	S-NPP	74.63628	29.94114	13:42:00	D	2.80
2842	MUKTSAR	MALAUT	S-NPP	74.55727	29.94443	13:42:00	D	8.70
2843	MUKTSAR	MALAUT	S-NPP	74.44667	29.95723	13:42:00	D	2.80
2844	MUKTSAR	MALAUT	S-NPP	74.67416	29.97429	13:42:00	D	3.00
2845	MUKTSAR	MALAUT	S-NPP	74.55847	29.98655	13:42:00	D	13.30
2846	MUKTSAR	MALAUT	S-NPP	74.58337	29.99345	13:42:00	D	2.10
2847	MUKTSAR	MALAUT	S-NPP	74.66197	29.99368	13:42:00	D	30.50
2848	MUKTSAR	MALAUT	S-NPP	74.67727	30.00629	13:42:00	D	4.20
2849	MUKTSAR	MALAUT	S-NPP	74.48598	30.00795	13:42:00	D	4.90

2850	MUKTSAR	MALAUT	S-NPP	74.49445	30.00910	13:42:00	D	13.20
2851	MUKTSAR	MALAUT	S-NPP	74.46361	30.01190	13:42:00	D	2.30
2852	MUKTSAR	MALAUT	S-NPP	74.58488	30.01429	13:42:00	D	3.30
2853	MUKTSAR	MALAUT	S-NPP	74.57880	30.02396	13:42:00	D	4.10
2854	MUKTSAR	MALAUT	S-NPP	74.56907	30.02965	13:42:00	D	6.10
2855	MUKTSAR	MALAUT	S-NPP	74.57333	30.03022	13:42:00	D	6.10
2856	MUKTSAR	MALAUT	S-NPP	74.59891	30.03367	13:42:00	D	28.90
2857	MUKTSAR	MALAUT	S-NPP	74.60317	30.03424	13:42:00	D	21.30
2858	MUKTSAR	MALAUT	S-NPP	74.44606	30.03740	13:42:00	D	12.50
2859	MUKTSAR	MALAUT	S-NPP	74.49805	30.03751	13:42:00	D	3.20
2860	MUKTSAR	MALAUT	S-NPP	74.48897	30.03976	13:42:00	D	5.00
2861	MUKTSAR	MALAUT	S-NPP	74.49320	30.04034	13:42:00	D	5.00
2862	MUKTSAR	MALAUT	TERRA-1	74.42213	30.04180	11:25:00	D	8.56
2863	MUKTSAR	MALAUT	S-NPP	74.47990	30.04202	13:42:00	D	5.70
2864	MUKTSAR	MALAUT	S-NPP	74.48837	30.04317	13:42:00	D	5.00
2865	MUKTSAR	MALAUT	S-NPP	74.64530	30.04341	13:42:00	D	19.80
2866	MUKTSAR	MALAUT	S-NPP	74.54901	30.04442	13:42:00	D	8.40
2867	MUKTSAR	MALAUT	S-NPP	74.47505	30.04485	13:42:00	D	6.60
2868	MUKTSAR	MALAUT	S-NPP	74.47929	30.04543	13:42:00	D	21.00
2869	MUKTSAR	MALAUT	S-NPP	74.54840	30.04784	13:42:00	D	9.30
2870	MUKTSAR	MALAUT	TERRA-1	74.69667	30.06126	11:25:00	D	8.73
2871	MUKTSAR	MALAUT	S-NPP	74.47200	30.06188	13:42:00	D	3.50
2872	MUKTSAR	MALAUT	S-NPP	74.66796	30.06400	13:42:00	D	22.40
2873	MUKTSAR	MALAUT	S-NPP	74.69312	30.07089	13:42:00	D	30.00
2874	MUKTSAR	MALAUT	S-NPP	74.46110	30.07434	13:42:00	D	11.90
2875	MUKTSAR	MALAUT	S-NPP	74.42185	30.07592	13:42:00	D	15.20
2876	MUKTSAR	MALAUT	S-NPP	74.46472	30.07833	13:42:00	D	9.40
2877	MUKTSAR	MALAUT	S-NPP	74.49863	30.08299	13:42:00	D	2.40
2878	MUKTSAR	MALAUT	S-NPP	74.57212	30.08605	13:42:00	D	36.70
2879	MUKTSAR	MALAUT	S-NPP	74.50166	30.09039	13:42:00	D	2.70
2880	MUKTSAR	MALAUT	TERRA-1	74.51293	30.09233	11:25:00	D	12.49

2881	MUKTSAR	MALAUT	S-NPP	74.49680	30.09322	13:42:00	D	2.70
2882	MUKTSAR	MALAUT	S-NPP	74.53139	30.09447	13:42:00	D	3.00
2883	MUKTSAR	MALAUT	S-NPP	74.64048	30.09536	13:42:00	D	5.30
2884	MUKTSAR	MALAUT	S-NPP	74.53078	30.09789	13:42:00	D	3.00
2885	MUKTSAR	MALAUT	S-NPP	74.59896	30.10723	13:42:00	D	5.20
2886	MUKTSAR	MALAUT	TERRA-1	74.61653	30.11366	11:25:00	D	8.14
2887	MUKTSAR	MALAUT	S-NPP	74.41037	30.12279	13:42:00	D	2.60
2888	MUKTSAR	MALAUT	S-NPP	74.54192	30.14063	13:42:00	D	6.80
2889	MUKTSAR	MALAUT	S-NPP	74.44173	30.16544	13:42:00	D	4.30
2890	MUKTSAR	MALAUT	S-NPP	74.42719	30.17391	13:42:00	D	2.20
2891	MUKTSAR	MALAUT	S-NPP	74.44715	30.18363	13:42:00	D	2.80
2892	MUKTSAR	MALAUT	S-NPP	74.42051	30.18695	13:42:00	D	7.30
2893	MUKTSAR	MALAUT	S-NPP	74.39875	30.18744	13:42:00	D	1.30
2894	MUKTSAR	MALAUT	S-NPP	74.45927	30.18879	13:42:00	D	2.20
2895	MUKTSAR	MALAUT	TERRA-1	74.41360	30.19301	11:25:00	D	8.45
2896	MUKTSAR	MALAUT	S-NPP	74.45744	30.19901	13:42:00	D	2.90
2897	MUKTSAR	MALAUT	TERRA-1	74.36074	30.21397	11:25:00	D	26.69
2898	MUKTSAR	MALAUT	S-NPP	74.41639	30.21425	13:42:00	D	10.00
2899	MUKTSAR	MALAUT	S-NPP	74.46975	30.23193	13:42:00	D	3.80
2900	MUKTSAR	MALAUT	S-NPP	74.52026	30.24225	13:42:00	D	3.20
2901	MUKTSAR	MALAUT	S-NPP	74.50259	30.24336	13:42:00	D	4.20
2902	MUKTSAR	MALAUT	S-NPP	74.49771	30.24620	13:42:00	D	4.20
2903	MUKTSAR	MALAUT	S-NPP	74.50198	30.24677	13:42:00	D	4.20
2904	MUKTSAR	MALAUT	S-NPP	74.37939	30.25106	13:42:00	D	2.00
2905	MUKTSAR	MALAUT	S-NPP	74.47884	30.25413	13:42:00	D	10.30
2906	MUKTSAR	MALAUT	S-NPP	74.35220	30.25779	13:42:00	D	7.20
2907	MUKTSAR	MALAUT	S-NPP	74.46060	30.25864	13:42:00	D	0.70
2908	MUKTSAR	MALAUT	S-NPP	74.49040	30.26269	13:42:00	D	7.00
2909	MUKTSAR	MALAUT	S-NPP	74.41810	30.27728	13:42:00	D	8.10
2910	MUKTSAR	MALAUT	S-NPP	74.40477	30.27894	13:42:00	D	24.70
2911	MUKTSAR	MALAUT	S-NPP	74.49100	30.28375	13:42:00	D	3.50

2912	MUKTSAR	MALAUT	S-NPP	74.45023	30.29216	13:42:00	D	3.20
2913	MUKTSAR	MALAUT	S-NPP	74.46178	30.30074	13:42:00	D	2.20
2914	MUKTSAR	MALAUT	S-NPP	74.31399	30.30456	13:42:00	D	10.40
2915	MUKTSAR	MALAUT	S-NPP	74.31821	30.30514	13:42:00	D	10.40
2916	MUKTSAR	MALAUT	S-NPP	74.49098	30.30824	13:42:00	D	11.80
2917	MUKTSAR	MALAUT	S-NPP	74.31760	30.30853	13:42:00	D	10.40
2918	MUKTSAR	MALAUT	S-NPP	74.49038	30.31165	13:42:00	D	3.00
2919	MUKTSAR	MALAUT	S-NPP	74.31576	30.31873	13:42:00	D	8.60
2920	MUKTSAR	MALAUT	S-NPP	74.31998	30.31930	13:42:00	D	9.20
2921	MUKTSAR	MALAUT	S-NPP	74.42415	30.31947	13:42:00	D	8.50
2922	MUKTSAR	MALAUT	S-NPP	74.42841	30.32005	13:42:00	D	8.50
2923	MUKTSAR	MALAUT	S-NPP	74.42780	30.32345	13:42:00	D	8.50
2924	MUKTSAR	MALAUT	S-NPP	74.43507	30.33142	13:42:00	D	15.30
2925	MUKTSAR	MALAUT	S-NPP	74.45636	30.33429	13:42:00	D	5.40
2926	MUKTSAR	MALAUT	S-NPP	74.32537	30.33745	13:42:00	D	13.20
2927	MUKTSAR	MALAUT	S-NPP	74.32960	30.33803	13:42:00	D	13.20
2928	MUKTSAR	MALAUT	S-NPP	74.33321	30.34200	13:42:00	D	5.40
2929	MUKTSAR	MALAUT	S-NPP	74.41137	30.34218	13:42:00	D	1.10
2930	MUKTSAR	MALAUT	S-NPP	74.32837	30.34482	13:42:00	D	54.70
2931	MUKTSAR	MALAUT	TERRA-1	74.36074	30.34722	11:25:00	D	9.66
2932	MUKTSAR	MALAUT	TERRA-1	74.39143	30.36519	11:25:00	D	9.61
2933	MUKTSAR	MUKTSAR	S-NPP	74.50453	30.33379	13:42:00	D	14.40
2934	MUKTSAR	MUKTSAR	S-NPP	74.47341	30.33659	13:42:00	D	9.20
2935	MUKTSAR	MUKTSAR	S-NPP	74.49353	30.34630	13:42:00	D	3.90
2936	MUKTSAR	MUKTSAR	S-NPP	74.43201	30.34847	13:42:00	D	2.10
2937	MUKTSAR	MUKTSAR	S-NPP	74.46671	30.34967	13:42:00	D	2.40
2938	MUKTSAR	MUKTSAR	S-NPP	74.50880	30.35886	13:42:00	D	2.40
2939	MUKTSAR	MUKTSAR	S-NPP	74.51736	30.36001	13:42:00	D	9.90
2940	MUKTSAR	MUKTSAR	S-NPP	74.41193	30.36320	13:42:00	D	37.70
2941	MUKTSAR	MUKTSAR	S-NPP	74.53326	30.36916	13:42:00	D	18.20
2942	MUKTSAR	MUKTSAR	S-NPP	74.49781	30.37137	13:42:00	D	29.20

2943	MUKTSAR	MUKTSAR	S-NPP	74.47461	30.37872	13:42:00	D	1.30
2944	MUKTSAR	MUKTSAR	S-NPP	74.43440	30.38373	13:42:00	D	18.70
2945	MUKTSAR	MUKTSAR	S-NPP	74.51308	30.38395	13:42:00	D	10.80
2946	MUKTSAR	MUKTSAR	S-NPP	74.42892	30.38997	13:42:00	D	2.50
2947	MUKTSAR	MUKTSAR	S-NPP	74.50209	30.39646	13:42:00	D	20.20
2948	MUKTSAR	MUKTSAR	S-NPP	74.55473	30.39660	13:42:00	D	2.40
2949	MUKTSAR	MUKTSAR	S-NPP	74.48864	30.39813	13:42:00	D	2.90
2950	MUKTSAR	MUKTSAR	S-NPP	74.48375	30.40096	13:42:00	D	5.70
2951	MUKTSAR	MUKTSAR	S-NPP	74.48803	30.40154	13:42:00	D	2.90
2952	MUKTSAR	MUKTSAR	S-NPP	74.44839	30.40312	13:42:00	D	1.70
2953	MUKTSAR	MUKTSAR	S-NPP	74.45264	30.40371	13:42:00	D	2.20
2954	MUKTSAR	MUKTSAR	S-NPP	74.48314	30.40438	13:42:00	D	3.70
2955	MUKTSAR	MUKTSAR	S-NPP	74.45630	30.40770	13:42:00	D	2.60
2956	MUKTSAR	MUKTSAR	S-NPP	74.53513	30.40796	13:42:00	D	5.70
2957	MUKTSAR	MUKTSAR	S-NPP	74.57008	30.40920	13:42:00	D	55.40
2958	MUKTSAR	MUKTSAR	S-NPP	74.57377	30.41321	13:42:00	D	23.10
2959	MUKTSAR	MUKTSAR	S-NPP	74.43401	30.41484	13:42:00	D	31.20
2960	MUKTSAR	MUKTSAR	S-NPP	74.43315	30.41501	13:42:00	D	15.40
2961	MUKTSAR	MUKTSAR	S-NPP	74.56457	30.41547	13:42:00	D	3.40
2962	MUKTSAR	MUKTSAR	S-NPP	74.43741	30.41560	13:42:00	D	15.40
2963	MUKTSAR	MUKTSAR	S-NPP	74.37682	30.41763	13:42:00	D	5.30
2964	MUKTSAR	MUKTSAR	S-NPP	74.43340	30.41825	13:42:00	D	31.20
2965	MUKTSAR	MUKTSAR	S-NPP	74.30650	30.42205	13:42:00	D	10.60
2966	MUKTSAR	MUKTSAR	TERRA-1	74.45794	30.42807	11:25:00	D	9.89
2967	MUKTSAR	MUKTSAR	S-NPP	74.31735	30.43397	13:42:00	D	6.10
2968	MUKTSAR	MUKTSAR	TERRA-1	74.56537	30.44155	11:25:00	D	11.31
2969	MUKTSAR	MUKTSAR	S-NPP	74.54658	30.44742	13:42:00	D	3.10
2970	MUKTSAR	MUKTSAR	S-NPP	74.55087	30.44799	13:42:00	D	4.50
2971	MUKTSAR	MUKTSAR	S-NPP	74.57731	30.44801	13:42:00	D	9.50
2972	MUKTSAR	MUKTSAR	S-NPP	74.59394	30.45373	13:42:00	D	2.20
2973	MUKTSAR	MUKTSAR	S-NPP	74.34396	30.45503	13:42:00	D	2.10

2974	MUKTSAR	MUKTSAR	S-NPP	74.54843	30.46169	13:42:00	D	15.20
2975	MUKTSAR	MUKTSAR	S-NPP	74.37309	30.46248	13:42:00	D	2.90
2976	MUKTSAR	MUKTSAR	S-NPP	74.59211	30.46403	13:42:00	D	3.10
2977	MUKTSAR	MUKTSAR	S-NPP	74.57856	30.46573	13:42:00	D	4.10
2978	MUKTSAR	MUKTSAR	S-NPP	74.60506	30.46576	13:42:00	D	2.80
2979	MUKTSAR	MUKTSAR	S-NPP	74.58287	30.46630	13:42:00	D	4.50
2980	MUKTSAR	MUKTSAR	S-NPP	74.73763	30.46927	13:42:00	D	4.00
2981	MUKTSAR	MUKTSAR	S-NPP	74.58227	30.46973	13:42:00	D	18.80
2982	MUKTSAR	MUKTSAR	S-NPP	74.68855	30.46983	13:42:00	D	1.70
2983	MUKTSAR	MUKTSAR	S-NPP	74.43274	30.47059	13:42:00	D	3.90
2984	MUKTSAR	MUKTSAR	S-NPP	74.72831	30.47157	13:42:00	D	5.10
2985	MUKTSAR	MUKTSAR	S-NPP	74.67926	30.47212	13:42:00	D	3.10
2986	MUKTSAR	MUKTSAR	S-NPP	74.43212	30.47401	13:42:00	D	3.90
2987	MUKTSAR	MUKTSAR	S-NPP	74.61680	30.47435	13:42:00	D	5.30
2988	MUKTSAR	MUKTSAR	S-NPP	74.62112	30.47493	13:42:00	D	5.30
2989	MUKTSAR	MUKTSAR	S-NPP	74.66502	30.47726	13:42:00	D	3.60
2990	MUKTSAR	MUKTSAR	S-NPP	74.54967	30.47939	13:42:00	D	6.00
2991	MUKTSAR	MUKTSAR	S-NPP	74.58475	30.48060	13:42:00	D	12.30
2992	MUKTSAR	MUKTSAR	TERRA-1	74.70861	30.48197	11:25:00	D	21.68
2993	MUKTSAR	MUKTSAR	S-NPP	74.58352	30.48745	13:42:00	D	4.80
2994	MUKTSAR	MUKTSAR	S-NPP	74.46020	30.48831	13:42:00	D	1.80
2995	MUKTSAR	MUKTSAR	S-NPP	74.69855	30.48877	13:42:00	D	10.30
2996	MUKTSAR	MUKTSAR	S-NPP	74.59155	30.49204	13:42:00	D	23.90
2997	MUKTSAR	MUKTSAR	S-NPP	74.59586	30.49262	13:42:00	D	10.20
2998	MUKTSAR	MUKTSAR	S-NPP	74.60450	30.49379	13:42:00	D	62.50
2999	MUKTSAR	MUKTSAR	S-NPP	74.59093	30.49548	13:42:00	D	23.90
3000	MUKTSAR	MUKTSAR	S-NPP	74.60389	30.49722	13:42:00	D	62.50
3001	MUKTSAR	MUKTSAR	S-NPP	74.60821	30.49780	13:42:00	D	62.50
3002	MUKTSAR	MUKTSAR	S-NPP	74.51102	30.49871	13:42:00	D	6.30
3003	MUKTSAR	MUKTSAR	S-NPP	74.60328	30.50065	13:42:00	D	3.30
3004	MUKTSAR	MUKTSAR	S-NPP	74.66509	30.50191	13:42:00	D	8.90

3005	MUKTSAR	MUKTSAR	S-NPP	74.66449	30.50535	13:42:00	D	8.90
3006	MUKTSAR	MUKTSAR	S-NPP	74.62739	30.51444	13:42:00	D	4.90
3007	MUKTSAR	MUKTSAR	S-NPP	74.59100	30.52007	13:42:00	D	3.60
3008	MUKTSAR	MUKTSAR	S-NPP	74.46265	30.52365	13:42:00	D	12.40
3009	MUKTSAR	MUKTSAR	S-NPP	74.68316	30.52547	13:42:00	D	15.70
3010	MUKTSAR	MUKTSAR	S-NPP	74.41524	30.52690	13:42:00	D	4.80
3011	MUKTSAR	MUKTSAR	S-NPP	74.59409	30.52752	13:42:00	D	5.00
3012	MUKTSAR	MUKTSAR	S-NPP	74.51902	30.52785	13:42:00	D	4.50
3013	MUKTSAR	MUKTSAR	S-NPP	74.68255	30.52891	13:42:00	D	15.70
3014	MUKTSAR	MUKTSAR	S-NPP	74.58054	30.52920	13:42:00	D	5.70
3015	MUKTSAR	MUKTSAR	S-NPP	74.56268	30.53028	13:42:00	D	3.60
3016	MUKTSAR	MUKTSAR	S-NPP	74.59348	30.53095	13:42:00	D	5.00
3017	MUKTSAR	MUKTSAR	S-NPP	74.61880	30.53790	13:42:00	D	13.50
3018	MUKTSAR	MUKTSAR	S-NPP	74.69256	30.54788	13:42:00	D	1.80
3019	MUKTSAR	MUKTSAR	S-NPP	74.69134	30.55476	13:42:00	D	3.20
3020	MUKTSAR	MUKTSAR	S-NPP	74.44517	30.55541	13:42:00	D	6.80
3021	MUKTSAR	MUKTSAR	S-NPP	74.69250	30.55673	13:42:00	D	10.30
3022	MUKTSAR	MUKTSAR	S-NPP	74.69073	30.55820	13:42:00	D	3.20
3023	MUKTSAR	MUKTSAR	S-NPP	74.69508	30.55880	13:42:00	D	3.20
3024	MUKTSAR	MUKTSAR	S-NPP	74.62984	30.55902	13:42:00	D	2.30
3025	MUKTSAR	MUKTSAR	S-NPP	74.66952	30.56075	13:42:00	D	2.10
3026	MUKTSAR	MUKTSAR	TERRA-1	74.66257	30.56282	11:25:00	D	18.69
3027	MUKTSAR	MUKTSAR	S-NPP	74.68693	30.56305	13:42:00	D	3.10
3028	MUKTSAR	MUKTSAR	S-NPP	74.48745	30.56459	13:42:00	D	4.70
3029	MUKTSAR	MUKTSAR	S-NPP	74.43843	30.56849	13:42:00	D	3.40
3030	MUKTSAR	MUKTSAR	S-NPP	74.44272	30.56907	13:42:00	D	2.80
3031	MUKTSAR	MUKTSAR	S-NPP	74.51694	30.57206	13:42:00	D	12.10
3032	MUKTSAR	MUKTSAR	S-NPP	74.67640	30.57223	13:42:00	D	1.80
3033	MUKTSAR	MUKTSAR	S-NPP	74.44210	30.57249	13:42:00	D	2.40
3034	MUKTSAR	MUKTSAR	S-NPP	74.48132	30.57428	13:42:00	D	26.40
3035	MUKTSAR	MUKTSAR	S-NPP	74.48071	30.57770	13:42:00	D	3.00

3036	MUKTSAR	MUKTSAR	S-NPP	74.44393	30.58674	13:42:00	D	16.10
3037	MUKTSAR	MUKTSAR	TERRA-1	74.64893	30.58827	11:25:00	D	31.86
3038	MUKTSAR	MUKTSAR	S-NPP	74.39078	30.59000	13:42:00	D	2.80
3039	MUKTSAR	MUKTSAR	S-NPP	74.39017	30.59342	13:42:00	D	5.20
3040	MUKTSAR	MUKTSAR	S-NPP	74.62624	30.60428	13:42:00	D	6.00
3041	MUKTSAR	MUKTSAR	S-NPP	74.47581	30.60507	13:42:00	D	9.50
3042	MUKTSAR	MUKTSAR	S-NPP	74.45741	30.60958	13:42:00	D	17.70
3043	MUKTSAR	MUKTSAR	S-NPP	74.47459	30.61191	13:42:00	D	4.30
3044	MUKTSAR	MUKTSAR	S-NPP	74.47397	30.61533	13:42:00	D	4.30
3045	MUKTSAR	MUKTSAR	S-NPP	74.55087	30.62928	13:42:00	D	6.60
3046	MUKTSAR	MUKTSAR	S-NPP	74.58607	30.63054	13:42:00	D	2.90
3047	MUKTSAR	MUKTSAR	S-NPP	74.59846	30.63573	13:42:00	D	2.90
3048	MUKTSAR	MUKTSAR	S-NPP	74.54904	30.63957	13:42:00	D	3.60
3049	MUKTSAR	MUKTSAR	S-NPP	74.50947	30.64398	13:42:00	D	8.20
3050	MUKTSAR	MUKTSAR	S-NPP	74.48730	30.64454	13:42:00	D	3.70
3051	NAWASHAHR	BALACHAUR	S-NPP	76.44649	30.97288	13:42:00	D	16.30
3052	NAWASHAHR	BALACHAUR	S-NPP	76.44075	30.97598	13:42:00	D	16.30
3053	NAWASHAHR	BALACHAUR	S-NPP	76.44590	30.97660	13:42:00	D	16.30
3054	NAWASHAHR	BALACHAUR	S-NPP	76.45107	30.97723	13:42:00	D	8.40
3055	NAWASHAHR	BALACHAUR	S-NPP	76.25228	31.10753	13:42:00	D	3.10
3056	NAWASHAHR	BALACHAUR	S-NPP	76.21503	31.11436	13:42:00	D	8.40
3057	NAWASHAHR	BALACHAUR	S-NPP	76.20819	31.12482	13:42:00	D	2.70
3058	NAWASHAHR	BALACHAUR	S-NPP	76.19688	31.13097	13:42:00	D	2.10
3059	NAWASHAHR	NAWASHAHR	S-NPP	76.15977	30.99642	13:42:00	D	4.90
3060	NAWASHAHR	NAWASHAHR	S-NPP	75.97754	31.02635	13:42:00	D	1.60
3061	NAWASHAHR	NAWASHAHR	TERRA-1	76.00802	31.02994	11:25:00	D	24.85
3062	NAWASHAHR	NAWASHAHR	S-NPP	76.06776	31.03007	13:42:00	D	2.70
3063	NAWASHAHR	NAWASHAHR	S-NPP	76.02689	31.03248	13:42:00	D	6.90
3064	NAWASHAHR	NAWASHAHR	S-NPP	76.23056	31.03499	13:42:00	D	6.00
3065	NAWASHAHR	NAWASHAHR	S-NPP	76.15827	31.03745	13:42:00	D	7.40
3066	NAWASHAHR	NAWASHAHR	S-NPP	76.07154	31.03800	13:42:00	D	3.80

3067	NAWASHAHR	NAWASHAHR	S-NPP	76.22996	31.03868	13:42:00	D	8.80
3068	NAWASHAHR	NAWASHAHR	S-NPP	76.11202	31.03926	13:42:00	D	16.70
3069	NAWASHAHR	NAWASHAHR	S-NPP	76.11701	31.03987	13:42:00	D	16.70
3070	NAWASHAHR	NAWASHAHR	S-NPP	75.98165	31.04528	13:42:00	D	3.10
3071	NAWASHAHR	NAWASHAHR	S-NPP	75.97118	31.04773	13:42:00	D	10.20
3072	NAWASHAHR	NAWASHAHR	S-NPP	75.97397	31.04821	13:42:00	D	9.30
3073	NAWASHAHR	NAWASHAHR	S-NPP	75.99369	31.05068	13:42:00	D	2.80
3074	NAWASHAHR	NAWASHAHR	S-NPP	75.99586	31.05070	13:42:00	D	4.00
3075	NAWASHAHR	NAWASHAHR	S-NPP	76.19994	31.06507	13:42:00	D	3.20
3076	NAWASHAHR	NAWASHAHR	S-NPP	76.08167	31.08336	13:42:00	D	9.00
3077	NAWASHAHR	NAWASHAHR	S-NPP	76.16306	31.08563	13:42:00	D	5.70
3078	NAWASHAHR	NAWASHAHR	S-NPP	76.10165	31.08577	13:42:00	D	8.90
3079	NAWASHAHR	NAWASHAHR	S-NPP	76.15743	31.08871	13:42:00	D	5.70
3080	NAWASHAHR	NAWASHAHR	S-NPP	76.05994	31.09194	13:42:00	D	5.30
3081	NAWASHAHR	NAWASHAHR	S-NPP	76.07489	31.09375	13:42:00	D	3.80
3082	NAWASHAHR	NAWASHAHR	S-NPP	76.07430	31.09741	13:42:00	D	4.80
3083	NAWASHAHR	NAWASHAHR	S-NPP	75.91733	31.10057	13:42:00	D	1.80
3084	NAWASHAHR	NAWASHAHR	S-NPP	76.09368	31.10350	13:42:00	D	8.90
3085	NAWASHAHR	NAWASHAHR	S-NPP	76.06635	31.11512	13:42:00	D	2.80
3086	NAWASHAHR	NAWASHAHR	S-NPP	76.00929	31.12305	13:42:00	D	6.40
3087	NAWASHAHR	NAWASHAHR	S-NPP	76.01424	31.12366	13:42:00	D	6.40
3088	NAWASHAHR	NAWASHAHR	S-NPP	76.04406	31.12732	13:42:00	D	4.80
3089	NAWASHAHR	NAWASHAHR	S-NPP	76.11102	31.15425	13:42:00	D	16.00
3090	NAWASHAHR	NAWASHAHR	S-NPP	76.11043	31.15792	13:42:00	D	16.00
3091	NAWASHAHR	NAWASHAHR	S-NPP	76.09723	31.16243	13:42:00	D	6.40
3092	NAWASHAHR	NAWASHAHR	S-NPP	76.09923	31.16401	13:42:00	D	5.60
3093	NAWASHAHR	NAWASHAHR	S-NPP	75.90255	31.17629	13:42:00	D	3.80
3094	NAWASHAHR	NAWASHAHR	S-NPP	75.90196	31.17993	13:42:00	D	3.80
3095	NAWASHAHR	NAWASHAHR	S-NPP	75.93466	31.19505	13:42:00	D	15.00
3096	NAWASHAHR	NAWASHAHR	S-NPP	76.05886	31.21017	13:42:00	D	3.30
3097	PATIALA	NABHA	S-NPP	76.21358	30.31120	13:42:00	D	3.50

3098	PATIALA	NABHA	S-NPP	76.22837	30.31304	13:42:00	D	4.40
3099	PATIALA	NABHA	S-NPP	76.06367	30.32934	13:42:00	D	20.60
3100	PATIALA	NABHA	S-NPP	76.22822	30.33072	13:42:00	D	4.50
3101	PATIALA	NABHA	S-NPP	76.05823	30.33237	13:42:00	D	24.60
3102	PATIALA	NABHA	S-NPP	76.06308	30.33297	13:42:00	D	20.60
3103	PATIALA	NABHA	S-NPP	76.23137	30.34230	13:42:00	D	7.90
3104	PATIALA	NABHA	S-NPP	76.02679	30.34330	13:42:00	D	5.40
3105	PATIALA	NABHA	S-NPP	76.16069	30.34489	13:42:00	D	8.90
3106	PATIALA	NABHA	S-NPP	76.10571	30.34561	13:42:00	D	4.80
3107	PATIALA	NABHA	S-NPP	76.01653	30.34572	13:42:00	D	9.90
3108	PATIALA	NABHA	S-NPP	76.23078	30.34595	13:42:00	D	7.90
3109	PATIALA	NABHA	S-NPP	76.02619	30.34692	13:42:00	D	14.40
3110	PATIALA	NABHA	S-NPP	76.10512	30.34924	13:42:00	D	30.40
3111	PATIALA	NABHA	S-NPP	76.16991	30.34974	13:42:00	D	3.00
3112	PATIALA	NABHA	S-NPP	76.09478	30.35168	13:42:00	D	1.90
3113	PATIALA	NABHA	S-NPP	76.00568	30.35177	13:42:00	D	17.40
3114	PATIALA	NABHA	S-NPP	76.12952	30.35224	13:42:00	D	12.50
3115	PATIALA	NABHA	S-NPP	76.02325	30.36504	13:42:00	D	3.60
3116	PATIALA	NABHA	TERRA-1	76.09158	30.39064	11:25:00	D	12.47
3117	PATIALA	NABHA	S-NPP	76.08830	30.39167	13:42:00	D	12.50
3118	PATIALA	NABHA	S-NPP	76.07797	30.39409	13:42:00	D	6.20
3119	PATIALA	NABHA	S-NPP	76.08770	30.39531	13:42:00	D	12.50
3120	PATIALA	NABHA	S-NPP	76.21760	30.39657	13:42:00	D	4.00
3121	PATIALA	NABHA	S-NPP	76.07737	30.39773	13:42:00	D	4.20
3122	PATIALA	NABHA	S-NPP	76.25777	30.39779	13:42:00	D	6.40
3123	PATIALA	NABHA	S-NPP	76.05615	30.40618	13:42:00	D	2.60
3124	PATIALA	NABHA	S-NPP	76.12070	30.40686	13:42:00	D	2.80
3125	PATIALA	NABHA	S-NPP	76.16540	30.40873	13:42:00	D	3.30
3126	PATIALA	NABHA	S-NPP	76.05498	30.41344	13:42:00	D	2.50
3127	PATIALA	NABHA	S-NPP	76.05690	30.41390	13:42:00	D	2.90
3128	PATIALA	NABHA	S-NPP	76.10428	30.41595	13:42:00	D	10.30

3129	PATIALA	NABHA	S-NPP	76.04658	30.41635	13:42:00	D	4.00
3130	PATIALA	NABHA	S-NPP	76.12587	30.41853	13:42:00	D	7.20
3131	PATIALA	NABHA	S-NPP	76.10022	30.42286	13:42:00	D	7.30
3132	PATIALA	NABHA	S-NPP	76.07033	30.42294	13:42:00	D	7.30
3133	PATIALA	NABHA	S-NPP	76.12959	30.42641	13:42:00	D	9.30
3134	PATIALA	NABHA	S-NPP	76.22500	30.42669	13:42:00	D	2.90
3135	PATIALA	NABHA	S-NPP	76.22276	30.42707	13:42:00	D	2.20
3136	PATIALA	NABHA	S-NPP	76.17444	30.42809	13:42:00	D	3.60
3137	PATIALA	NABHA	S-NPP	76.17721	30.42883	13:42:00	D	2.10
3138	PATIALA	NABHA	S-NPP	76.12411	30.42946	13:42:00	D	2.80
3139	PATIALA	NABHA	S-NPP	76.19416	30.43046	13:42:00	D	9.60
3140	PATIALA	NABHA	S-NPP	76.19198	30.43068	13:42:00	D	4.10
3141	PATIALA	NABHA	S-NPP	76.20898	30.43224	13:42:00	D	4.00
3142	PATIALA	NABHA	S-NPP	76.21172	30.43316	13:42:00	D	3.90
3143	PATIALA	NABHA	S-NPP	76.08318	30.43563	13:42:00	D	10.60
3144	PATIALA	NABHA	S-NPP	76.19298	30.43777	13:42:00	D	5.00
3145	PATIALA	NABHA	S-NPP	76.22759	30.44193	13:42:00	D	6.20
3146	PATIALA	NABHA	S-NPP	76.09119	30.44773	13:42:00	D	2.80
3147	PATIALA	NABHA	S-NPP	76.18568	30.45180	13:42:00	D	2.80
3148	PATIALA	NABHA	S-NPP	76.10958	30.45741	13:42:00	D	3.50
3149	PATIALA	NABHA	S-NPP	76.13902	30.46101	13:42:00	D	7.80
3150	PATIALA	NABHA	S-NPP	76.21911	30.46331	13:42:00	D	3.00
3151	PATIALA	NABHA	S-NPP	76.13842	30.46466	13:42:00	D	7.80
3152	PATIALA	NABHA	S-NPP	76.11819	30.46590	13:42:00	D	2.80
3153	PATIALA	NABHA	S-NPP	76.14275	30.46891	13:42:00	D	3.40
3154	PATIALA	NABHA	S-NPP	76.09252	30.47017	13:42:00	D	3.70
3155	PATIALA	NABHA	S-NPP	76.07121	30.47867	13:42:00	D	6.20
3156	PATIALA	NABHA	S-NPP	76.08587	30.48049	13:42:00	D	2.70
3157	PATIALA	NABHA	S-NPP	76.09075	30.48109	13:42:00	D	4.80
3158	PATIALA	NABHA	S-NPP	76.21616	30.48162	13:42:00	D	66.60
3159	PATIALA	NABHA	S-NPP	76.08527	30.48413	13:42:00	D	4.10

3160	PATIALA	NABHA	S-NPP	76.21557	30.48528	13:42:00	D	30.10
3161	PATIALA	NABHA	S-NPP	76.22052	30.48588	13:42:00	D	7.20
3162	PATIALA	NABHA	S-NPP	76.10916	30.49080	13:42:00	D	4.00
3163	PATIALA	NABHA	S-NPP	76.26524	30.49135	13:42:00	D	1.80
3164	PATIALA	NABHA	S-NPP	76.31075	30.49313	13:42:00	D	8.10
3165	PATIALA	NABHA	S-NPP	76.26962	30.49562	13:42:00	D	40.80
3166	PATIALA	NABHA	S-NPP	76.12819	30.49688	13:42:00	D	3.80
3167	PATIALA	NABHA	S-NPP	76.13311	30.49749	13:42:00	D	3.80
3168	PATIALA	NABHA	S-NPP	76.16086	30.51210	13:42:00	D	4.40
3169	PATIALA	NABHA	S-NPP	76.16578	30.51272	13:42:00	D	6.50
3170	PATIALA	NABHA	S-NPP	76.26669	30.51398	13:42:00	D	4.20
3171	PATIALA	NABHA	S-NPP	76.32224	30.51705	13:42:00	D	5.20
3172	PATIALA	NABHA	S-NPP	76.29604	30.52134	13:42:00	D	3.40
3173	PATIALA	NABHA	S-NPP	76.29987	30.52931	13:42:00	D	19.70
3174	PATIALA	NABHA	S-NPP	76.26259	30.53969	13:42:00	D	15.00
3175	PATIALA	NABHA	S-NPP	76.28470	30.54093	13:42:00	D	2.10
3176	PATIALA	NABHA	S-NPP	76.26411	30.54223	13:42:00	D	13.90
3177	PATIALA	PATIALA	S-NPP	76.33598	30.16259	13:42:00	D	5.10
3178	PATIALA	PATIALA	S-NPP	76.33538	30.16626	13:42:00	D	5.10
3179	PATIALA	PATIALA	S-NPP	76.58977	30.17803	13:42:00	D	25.30
3180	PATIALA	PATIALA	S-NPP	76.43458	30.18205	13:42:00	D	7.40
3181	PATIALA	PATIALA	TERRA-1	76.46844	30.22146	11:25:00	D	11.57
3182	PATIALA	PATIALA	S-NPP	76.53013	30.22758	13:42:00	D	3.40
3183	PATIALA	PATIALA	TERRA-1	76.20413	30.23793	11:25:00	D	10.80
3184	PATIALA	PATIALA	S-NPP	76.29885	30.25075	13:42:00	D	17.80
3185	PATIALA	PATIALA	S-NPP	76.38970	30.25418	13:42:00	D	4.60
3186	PATIALA	PATIALA	S-NPP	76.28658	30.26421	13:42:00	D	2.40
3187	PATIALA	PATIALA	S-NPP	76.51123	30.26490	13:42:00	D	6.00
3188	PATIALA	PATIALA	S-NPP	76.32630	30.26904	13:42:00	D	22.80
3189	PATIALA	PATIALA	S-NPP	76.21022	30.26979	13:42:00	D	17.80
3190	PATIALA	PATIALA	S-NPP	76.23483	30.27282	13:42:00	D	5.70

3191	PATIALA	PATIALA	S-NPP	76.22380	30.27892	13:42:00	D	2.80
3192	PATIALA	PATIALA	TERRA-1	76.60998	30.28284	11:25:00	D	15.58
3193	PATIALA	PATIALA	S-NPP	76.43579	30.28603	13:42:00	D	3.00
3194	PATIALA	PATIALA	S-NPP	76.34886	30.28676	13:42:00	D	3.90
3195	PATIALA	PATIALA	S-NPP	76.34270	30.29350	13:42:00	D	14.10
3196	PATIALA	PATIALA	S-NPP	76.34211	30.29718	13:42:00	D	14.10
3197	PATIALA	PATIALA	S-NPP	76.31808	30.32045	13:42:00	D	4.50
3198	PATIALA	PATIALA	S-NPP	76.31750	30.32412	13:42:00	D	4.50
3199	PATIALA	PATIALA	S-NPP	76.28648	30.34519	13:42:00	D	4.60
3200	PATIALA	PATIALA	S-NPP	76.49187	30.37346	13:42:00	D	8.80
3201	PATIALA	PATIALA	S-NPP	76.49128	30.37717	13:42:00	D	8.80
3202	PATIALA	PATIALA	S-NPP	76.46922	30.38587	13:42:00	D	9.30
3203	PATIALA	PATIALA	S-NPP	76.32042	30.38673	13:42:00	D	4.00
3204	PATIALA	PATIALA	S-NPP	76.37103	30.38912	13:42:00	D	9.80
3205	PATIALA	PATIALA	S-NPP	76.31983	30.39041	13:42:00	D	12.20
3206	PATIALA	PATIALA	S-NPP	76.30927	30.39287	13:42:00	D	3.40
3207	PATIALA	PATIALA	S-NPP	76.30370	30.39593	13:42:00	D	15.60
3208	PATIALA	PATIALA	S-NPP	76.30310	30.39960	13:42:00	D	15.60
3209	PATIALA	PATIALA	S-NPP	76.30632	30.41124	13:42:00	D	4.50
3210	PATIALA	PATIALA	S-NPP	76.34629	30.41614	13:42:00	D	5.50
3211	PATIALA	PATIALA	S-NPP	76.39206	30.41799	13:42:00	D	3.20
3212	PATIALA	PATIALA	S-NPP	76.30515	30.41858	13:42:00	D	2.70
3213	PATIALA	PATIALA	S-NPP	76.40366	30.44199	13:42:00	D	4.50
3214	PATIALA	PATIALA	S-NPP	76.36297	30.45436	13:42:00	D	15.80
3215	PATIALA	PATIALA	S-NPP	76.37807	30.45616	13:42:00	D	4.40
3216	PATIALA	PATIALA	S-NPP	76.36237	30.45805	13:42:00	D	10.00
3217	PATIALA	RAJPURA	S-NPP	76.52690	30.38140	13:42:00	D	8.70
3218	PATIALA	RAJPURA	S-NPP	76.50776	30.46990	13:42:00	D	6.70
3219	PATIALA	RAJPURA	S-NPP	76.50994	30.47174	13:42:00	D	7.20
3220	PATIALA	RAJPURA	S-NPP	76.67013	30.55534	13:42:00	D	3.60
3221	PATIALA	SAMANA	S-NPP	76.12989	29.80052	13:42:00	D	1.80

3222	PATIALA	SAMANA	S-NPP	76.12392	29.80716	13:42:00	D	3.60
3223	PATIALA	SAMANA	TERRA-1	76.12910	29.81572	11:25:00	D	10.59
3224	PATIALA	SAMANA	S-NPP	76.12637	29.82224	13:42:00	D	2.80
3225	PATIALA	SAMANA	S-NPP	76.12650	29.85181	13:42:00	D	2.90
3226	PATIALA	SAMANA	S-NPP	76.13130	29.85241	13:42:00	D	3.70
3227	PATIALA	SAMANA	S-NPP	76.11993	29.86206	13:42:00	D	4.70
3228	PATIALA	SAMANA	S-NPP	76.10016	29.86326	13:42:00	D	1.30
3229	PATIALA	SAMANA	S-NPP	76.12357	29.86991	13:42:00	D	11.60
3230	PATIALA	SAMANA	S-NPP	76.01630	29.87895	13:42:00	D	8.10
3231	PATIALA	SAMANA	S-NPP	76.03537	29.88130	13:42:00	D	2.70
3232	PATIALA	SAMANA	S-NPP	76.04675	29.90111	13:42:00	D	6.10
3233	PATIALA	SAMANA	S-NPP	76.05153	29.90170	13:42:00	D	6.10
3234	PATIALA	SAMANA	S-NPP	76.08984	29.90644	13:42:00	D	2.00
3235	PATIALA	SAMANA	S-NPP	76.00146	29.91020	13:42:00	D	5.20
3236	PATIALA	SAMANA	S-NPP	76.10367	29.91184	13:42:00	D	3.50
3237	PATIALA	SAMANA	S-NPP	76.14763	29.91357	13:42:00	D	1.60
3238	PATIALA	SAMANA	S-NPP	76.11811	29.91363	13:42:00	D	8.10
3239	PATIALA	SAMANA	S-NPP	76.11270	29.91665	13:42:00	D	8.10
3240	PATIALA	SAMANA	S-NPP	76.09288	29.91789	13:42:00	D	5.20
3241	PATIALA	SAMANA	S-NPP	76.04321	29.92278	13:42:00	D	3.50
3242	PATIALA	SAMANA	S-NPP	75.98960	29.92342	13:42:00	D	15.20
3243	PATIALA	SAMANA	S-NPP	75.98901	29.92702	13:42:00	D	6.50
3244	PATIALA	SAMANA	S-NPP	76.11517	29.93174	13:42:00	D	3.70
3245	PATIALA	SAMANA	S-NPP	76.10015	29.93356	13:42:00	D	6.60
3246	PATIALA	SAMANA	S-NPP	76.05579	29.93540	13:42:00	D	2.10
3247	PATIALA	SAMANA	S-NPP	76.03610	29.93662	13:42:00	D	2.30
3248	PATIALA	SAMANA	S-NPP	75.99677	29.93902	13:42:00	D	2.40
3249	PATIALA	SAMANA	S-NPP	76.08878	29.94322	13:42:00	D	5.90
3250	PATIALA	SAMANA	S-NPP	76.10742	29.94925	13:42:00	D	6.70
3251	PATIALA	SAMANA	S-NPP	76.10683	29.95287	13:42:00	D	6.70
3252	PATIALA	SAMANA	S-NPP	76.02485	29.97572	13:42:00	D	1.60

3253	PATIALA	SAMANA	S-NPP	76.14555	29.98734	13:42:00	D	2.90
3254	PATIALA	SAMANA	S-NPP	76.14745	29.98788	13:42:00	D	6.50
3255	PATIALA	SAMANA	S-NPP	76.18312	29.99951	13:42:00	D	7.10
3256	PATIALA	SAMANA	S-NPP	76.18511	29.99985	13:42:00	D	14.70
3257	PATIALA	SAMANA	S-NPP	76.18938	30.00408	13:42:00	D	4.90
3258	PATIALA	SAMANA	TERRA-1	76.08476	30.00586	11:25:00	D	29.95
3259	PATIALA	SAMANA	S-NPP	76.13908	30.00907	13:42:00	D	3.50
3260	PATIALA	SAMANA	S-NPP	76.14819	30.01388	13:42:00	D	7.90
3261	PATIALA	SAMANA	S-NPP	76.11739	30.02121	13:42:00	D	2.90
3262	PATIALA	SAMANA	S-NPP	76.06803	30.02250	13:42:00	D	1.80
3263	PATIALA	SAMANA	S-NPP	76.16642	30.02353	13:42:00	D	7.50
3264	PATIALA	SAMANA	S-NPP	76.16582	30.02716	13:42:00	D	3.80
3265	PATIALA	SAMANA	S-NPP	76.13615	30.02722	13:42:00	D	10.30
3266	PATIALA	SAMANA	S-NPP	76.16524	30.03080	13:42:00	D	3.80
3267	PATIALA	SAMANA	S-NPP	76.10597	30.03089	13:42:00	D	9.50
3268	PATIALA	SAMANA	S-NPP	76.09092	30.03272	13:42:00	D	2.90
3269	PATIALA	SAMANA	S-NPP	76.16773	30.04594	13:42:00	D	5.20
3270	PATIALA	SAMANA	TERRA-1	76.09840	30.04928	11:25:00	D	13.44
3271	PATIALA	SAMANA	S-NPP	76.13203	30.05263	13:42:00	D	6.30
3272	PATIALA	SAMANA	S-NPP	76.07775	30.05325	13:42:00	D	2.10
3273	PATIALA	SAMANA	S-NPP	76.14054	30.06109	13:42:00	D	3.50
3274	PATIALA	SAMANA	S-NPP	76.21957	30.06349	13:42:00	D	3.30
3275	PATIALA	SAMANA	S-NPP	76.19458	30.06411	13:42:00	D	6.90
3276	PATIALA	SAMANA	S-NPP	76.19399	30.06775	13:42:00	D	8.00
3277	PATIALA	SAMANA	S-NPP	76.16908	30.06836	13:42:00	D	1.60
3278	PATIALA	SAMANA	TERRA-1	76.21436	30.07024	11:25:00	D	11.87
3279	PATIALA	SAMANA	S-NPP	76.19828	30.07200	13:42:00	D	14.30
3280	PATIALA	SAMANA	S-NPP	76.19769	30.07564	13:42:00	D	3.50
3281	PATIALA	SAMANA	S-NPP	76.17411	30.09868	13:42:00	D	11.00
3282	PATIALA	SAMANA	S-NPP	76.15031	30.10282	13:42:00	D	41.00
3283	PATIALA	SAMANA	S-NPP	76.07717	30.12718	13:42:00	D	5.10

3284	PATIALA	SAMANA	TERRA-1	76.26381	30.13612	11:25:00	D	23.16
3285	PATIALA	SAMANA	S-NPP	76.18887	30.14091	13:42:00	D	1.60
3286	PATIALA	SAMANA	S-NPP	76.15903	30.14097	13:42:00	D	7.50
3287	PATIALA	SAMANA	S-NPP	76.07481	30.14168	13:42:00	D	6.80
3288	PATIALA	SAMANA	S-NPP	76.12086	30.16220	13:42:00	D	4.40
3289	PATIALA	SAMANA	TERRA-1	76.10011	30.16756	11:25:00	D	10.31
3290	PATIALA	SAMANA	S-NPP	76.07552	30.16765	13:42:00	D	5.10
3291	PATIALA	SAMANA	S-NPP	76.10397	30.17491	13:42:00	D	7.30
3292	PATIALA	SAMANA	TERRA-1	76.23141	30.17505	11:25:00	D	19.22
3293	PATIALA	SAMANA	S-NPP	76.20255	30.17978	13:42:00	D	3.70
3294	PATIALA	SAMANA	S-NPP	76.07317	30.18215	13:42:00	D	59.00
3295	PATIALA	SAMANA	S-NPP	76.11733	30.18400	13:42:00	D	7.80
3296	PATIALA	SAMANA	S-NPP	76.06774	30.18517	13:42:00	D	21.90
3297	PATIALA	SAMANA	S-NPP	76.05267	30.18696	13:42:00	D	3.80
3298	PATIALA	SAMANA	S-NPP	76.14163	30.18704	13:42:00	D	2.20
3299	PATIALA	SAMANA	S-NPP	76.08167	30.19062	13:42:00	D	6.20
3300	PATIALA	SAMANA	S-NPP	76.06599	30.19604	13:42:00	D	11.30
3301	PATIALA	SAMANA	S-NPP	76.09560	30.19608	13:42:00	D	7.60
3302	PATIALA	SAMANA	S-NPP	76.06302	30.19615	13:42:00	D	12.10
3303	PATIALA	SAMANA	S-NPP	76.09752	30.19663	13:42:00	D	7.90
3304	PATIALA	SAMANA	S-NPP	76.17947	30.19921	13:42:00	D	3.80
3305	PATIALA	SAMANA	S-NPP	76.18436	30.19982	13:42:00	D	3.80
3306	PATIALA	SAMANA	S-NPP	76.07990	30.20150	13:42:00	D	3.70
3307	PATIALA	SAMANA	S-NPP	76.08179	30.20213	13:42:00	D	2.30
3308	PATIALA	SAMANA	S-NPP	76.23394	30.20230	13:42:00	D	2.90
3309	PATIALA	SAMANA	TERRA-1	76.07964	30.20349	11:25:00	D	11.29
3310	PATIALA	SAMANA	S-NPP	76.11518	30.20989	13:42:00	D	2.90
3311	PATIALA	SAMANA	S-NPP	76.06974	30.21546	13:42:00	D	3.80
3312	PATIALA	SAMANA	S-NPP	76.16395	30.21580	13:42:00	D	2.80
3313	PATIALA	SAMANA	S-NPP	76.08427	30.21723	13:42:00	D	4.10
3314	PATIALA	SAMANA	S-NPP	76.16335	30.21944	13:42:00	D	13.40

3315	PATIALA	SAMANA	S-NPP	76.22610	30.21995	13:42:00	D	1.90
3316	PATIALA	SAMANA	S-NPP	76.22277	30.22291	13:42:00	D	3.50
3317	PATIALA	SAMANA	S-NPP	76.26773	30.22459	13:42:00	D	4.90
3318	PATIALA	SAMANA	S-NPP	76.27040	30.22551	13:42:00	D	5.10
3319	PATIALA	SAMANA	S-NPP	76.23203	30.22775	13:42:00	D	5.40
3320	PATIALA	SAMANA	S-NPP	76.23144	30.23140	13:42:00	D	5.40
3321	PATIALA	SAMANA	S-NPP	76.25114	30.23379	13:42:00	D	2.40
3322	PATIALA	SAMANA	S-NPP	76.23577	30.23566	13:42:00	D	14.20
3323	PATIALA	SAMANA	S-NPP	76.16040	30.23765	13:42:00	D	3.10
3324	PATIALA	SAMANA	S-NPP	76.26537	30.23923	13:42:00	D	3.40
3325	PATIALA	SAMANA	S-NPP	76.23518	30.23931	13:42:00	D	14.20
3326	RUPNAGAR	ANANDPUR SAHIB	S-NPP	76.54671	31.14223	13:42:00	D	3.20
3327	RUPNAGAR	ANANDPUR SAHIB	S-NPP	76.55197	31.14285	13:42:00	D	3.20
3328	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.46780	30.76841	13:42:00	D	3.20
3329	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.35787	30.90549	13:42:00	D	44.10
3330	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.32590	30.94316	13:42:00	D	8.60
3331	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.34393	30.96045	13:42:00	D	5.10
3332	RUPNAGAR	RUPNAGAR	S-NPP	76.46715	30.97538	13:42:00	D	5.40
3333	RUPNAGAR	RUPNAGAR	S-NPP	76.57042	31.07577	13:42:00	D	6.10
3334	SANGRUR	DHURI	S-NPP	75.73061	30.28081	13:42:00	D	3.70
3335	SANGRUR	DHURI	S-NPP	75.67084	30.29518	13:42:00	D	10.20
3336	SANGRUR	DHURI	S-NPP	75.76118	30.29924	13:42:00	D	3.10
3337	SANGRUR	DHURI	S-NPP	75.67493	30.29933	13:42:00	D	10.20
3338	SANGRUR	DHURI	S-NPP	75.72237	30.30167	13:42:00	D	24.70
3339	SANGRUR	DHURI	S-NPP	75.81846	30.30273	13:42:00	D	3.10
3340	SANGRUR	DHURI	S-NPP	75.71238	30.30406	13:42:00	D	3.50
3341	SANGRUR	DHURI	S-NPP	75.83269	30.30450	13:42:00	D	5.50
3342	SANGRUR	DHURI	S-NPP	75.72646	30.30584	13:42:00	D	30.20
3343	SANGRUR	DHURI	S-NPP	75.94302	30.31450	13:42:00	D	26.60
3344	SANGRUR	DHURI	S-NPP	75.73409	30.31775	13:42:00	D	6.00
3345	SANGRUR	DHURI	S-NPP	75.78651	30.32070	13:42:00	D	5.70

3346	SANGRUR	DHURI	S-NPP	75.69476	30.32371	13:42:00	D	5.80
3347	SANGRUR	DHURI	S-NPP	75.74229	30.32609	13:42:00	D	3.80
3348	SANGRUR	DHURI	S-NPP	75.71820	30.32668	13:42:00	D	3.40
3349	SANGRUR	DHURI	TERRA-1	75.72665	30.32926	11:25:00	D	12.11
3350	SANGRUR	DHURI	S-NPP	75.69357	30.33085	13:42:00	D	4.40
3351	SANGRUR	DHURI	S-NPP	75.69825	30.33145	13:42:00	D	4.40
3352	SANGRUR	DHURI	S-NPP	75.96407	30.33553	13:42:00	D	2.80
3353	SANGRUR	DHURI	S-NPP	75.80781	30.33803	13:42:00	D	8.10
3354	SANGRUR	DHURI	S-NPP	75.70644	30.33978	13:42:00	D	3.60
3355	SANGRUR	DHURI	S-NPP	75.86063	30.34101	13:42:00	D	4.60
3356	SANGRUR	DHURI	S-NPP	75.74934	30.34160	13:42:00	D	5.30
3357	SANGRUR	DHURI	S-NPP	75.69647	30.34216	13:42:00	D	8.70
3358	SANGRUR	DHURI	S-NPP	75.70584	30.34336	13:42:00	D	16.10
3359	SANGRUR	DHURI	S-NPP	75.79242	30.34340	13:42:00	D	4.40
3360	SANGRUR	DHURI	S-NPP	75.69588	30.34573	13:42:00	D	8.70
3361	SANGRUR	DHURI	S-NPP	75.79182	30.34699	13:42:00	D	1.60
3362	SANGRUR	DHURI	S-NPP	75.71934	30.34873	13:42:00	D	4.10
3363	SANGRUR	DHURI	S-NPP	75.69528	30.34930	13:42:00	D	31.20
3364	SANGRUR	DHURI	S-NPP	75.71405	30.35170	13:42:00	D	5.10
3365	SANGRUR	DHURI	S-NPP	75.80069	30.35178	13:42:00	D	18.10
3366	SANGRUR	DHURI	S-NPP	75.68005	30.35464	13:42:00	D	3.40
3367	SANGRUR	DHURI	S-NPP	75.72696	30.36066	13:42:00	D	5.60
3368	SANGRUR	DHURI	S-NPP	75.93052	30.36082	13:42:00	D	2.10
3369	SANGRUR	DHURI	S-NPP	75.75050	30.36367	13:42:00	D	2.00
3370	SANGRUR	DHURI	S-NPP	75.82738	30.36616	13:42:00	D	16.30
3371	SANGRUR	DHURI	S-NPP	75.94434	30.36624	13:42:00	D	14.50
3372	SANGRUR	DHURI	S-NPP	75.92455	30.36744	13:42:00	D	28.70
3373	SANGRUR	DHURI	S-NPP	75.95875	30.36806	13:42:00	D	4.60
3374	SANGRUR	DHURI	S-NPP	75.76406	30.36907	13:42:00	D	10.00
3375	SANGRUR	DHURI	S-NPP	75.72242	30.36924	13:42:00	D	1.50
3376	SANGRUR	DHURI	S-NPP	75.80247	30.37032	13:42:00	D	7.10

3377	SANGRUR	DHURI	S-NPP	75.76074	30.37033	13:42:00	D	6.80
3378	SANGRUR	DHURI	S-NPP	75.72048	30.37078	13:42:00	D	5.10
3379	SANGRUR	DHURI	S-NPP	75.80722	30.37092	13:42:00	D	7.10
3380	SANGRUR	DHURI	S-NPP	75.74600	30.37216	13:42:00	D	3.20
3381	SANGRUR	DHURI	S-NPP	75.71712	30.37224	13:42:00	D	5.20
3382	SANGRUR	DHURI	S-NPP	75.76347	30.37265	13:42:00	D	8.10
3383	SANGRUR	DHURI	S-NPP	75.72182	30.37282	13:42:00	D	5.20
3384	SANGRUR	DHURI	S-NPP	75.76015	30.37391	13:42:00	D	6.80
3385	SANGRUR	DHURI	S-NPP	75.94794	30.37407	13:42:00	D	5.10
3386	SANGRUR	DHURI	S-NPP	75.76488	30.37450	13:42:00	D	9.00
3387	SANGRUR	DHURI	S-NPP	75.73596	30.37457	13:42:00	D	31.50
3388	SANGRUR	DHURI	S-NPP	75.95757	30.37528	13:42:00	D	5.90
3389	SANGRUR	DHURI	S-NPP	75.88390	30.37702	13:42:00	D	2.90
3390	SANGRUR	DHURI	S-NPP	75.94736	30.37768	13:42:00	D	5.10
3391	SANGRUR	DHURI	S-NPP	75.74007	30.37874	13:42:00	D	31.50
3392	SANGRUR	DHURI	S-NPP	75.95698	30.37889	13:42:00	D	5.90
3393	SANGRUR	DHURI	S-NPP	75.97142	30.38072	13:42:00	D	15.90
3394	SANGRUR	DHURI	S-NPP	75.97624	30.38132	13:42:00	D	3.10
3395	SANGRUR	DHURI	S-NPP	75.73477	30.38173	13:42:00	D	3.20
3396	SANGRUR	DHURI	S-NPP	75.96120	30.38312	13:42:00	D	18.70
3397	SANGRUR	DHURI	TERRA-1	75.90571	30.38316	11:25:00	D	10.34
3398	SANGRUR	DHURI	S-NPP	75.96062	30.38673	13:42:00	D	18.70
3399	SANGRUR	DHURI	S-NPP	75.99012	30.38676	13:42:00	D	4.30
3400	SANGRUR	DHURI	S-NPP	75.96543	30.38734	13:42:00	D	24.10
3401	SANGRUR	DHURI	S-NPP	75.84974	30.38861	13:42:00	D	2.20
3402	SANGRUR	DHURI	S-NPP	75.72827	30.39188	13:42:00	D	6.70
3403	SANGRUR	DHURI	S-NPP	75.91562	30.39208	13:42:00	D	1.90
3404	SANGRUR	DHURI	S-NPP	75.80514	30.39411	13:42:00	D	11.30
3405	SANGRUR	DHURI	S-NPP	75.98050	30.39723	13:42:00	D	0.80
3406	SANGRUR	DHURI	S-NPP	75.69354	30.39849	13:42:00	D	10.20
3407	SANGRUR	DHURI	S-NPP	75.93112	30.39859	13:42:00	D	65.90

3408	SANGRUR	DHURI	TERRA-1	75.73347	30.39963	11:25:00	D	8.01
3409	SANGRUR	DHURI	S-NPP	75.81820	30.40306	13:42:00	D	10.80
3410	SANGRUR	DHURI	S-NPP	75.67826	30.40386	13:42:00	D	6.70
3411	SANGRUR	DHURI	S-NPP	75.96423	30.40632	13:42:00	D	5.00
3412	SANGRUR	DHURI	S-NPP	75.82236	30.40724	13:42:00	D	19.80
3413	SANGRUR	DHURI	S-NPP	75.70116	30.41039	13:42:00	D	13.10
3414	SANGRUR	DHURI	S-NPP	75.82176	30.41084	13:42:00	D	19.80
3415	SANGRUR	DHURI	S-NPP	75.76366	30.41092	13:42:00	D	10.50
3416	SANGRUR	DHURI	S-NPP	75.90415	30.41368	13:42:00	D	13.90
3417	SANGRUR	DHURI	S-NPP	75.70056	30.41396	13:42:00	D	5.50
3418	SANGRUR	DHURI	S-NPP	75.80157	30.41565	13:42:00	D	5.50
3419	SANGRUR	DHURI	S-NPP	75.79623	30.41865	13:42:00	D	3.50
3420	SANGRUR	DHURI	S-NPP	75.81048	30.42043	13:42:00	D	4.00
3421	SANGRUR	DHURI	S-NPP	75.99510	30.42856	13:42:00	D	3.30
3422	SANGRUR	DHURI	S-NPP	75.77489	30.43063	13:42:00	D	2.00
3423	SANGRUR	DHURI	S-NPP	75.80869	30.43121	13:42:00	D	3.30
3424	SANGRUR	DHURI	S-NPP	75.72174	30.43124	13:42:00	D	10.40
3425	SANGRUR	DHURI	S-NPP	75.96855	30.44006	13:42:00	D	3.60
3426	SANGRUR	DHURI	S-NPP	75.88026	30.44015	13:42:00	D	1.40
3427	SANGRUR	DHURI	S-NPP	75.72938	30.44317	13:42:00	D	3.60
3428	SANGRUR	DHURI	S-NPP	75.97279	30.44428	13:42:00	D	3.60
3429	SANGRUR	DHURI	S-NPP	75.97220	30.44790	13:42:00	D	5.00
3430	SANGRUR	DHURI	S-NPP	75.78615	30.45036	13:42:00	D	25.90
3431	SANGRUR	DHURI	S-NPP	75.89285	30.45277	13:42:00	D	3.70
3432	SANGRUR	DHURI	S-NPP	75.80455	30.45635	13:42:00	D	5.30
3433	SANGRUR	DHURI	S-NPP	75.70286	30.45806	13:42:00	D	3.00
3434	SANGRUR	DHURI	S-NPP	75.72642	30.46107	13:42:00	D	10.40
3435	SANGRUR	DHURI	S-NPP	75.70226	30.46164	13:42:00	D	3.00
3436	SANGRUR	DHURI	S-NPP	75.76955	30.46291	13:42:00	D	3.10
3437	SANGRUR	DHURI	S-NPP	75.73054	30.46526	13:42:00	D	2.40
3438	SANGRUR	DHURI	S-NPP	75.78793	30.46891	13:42:00	D	8.70

3439	SANGRUR	DHURI	S-NPP	75.77785	30.47129	13:42:00	D	3.00
3440	SANGRUR	DHURI	S-NPP	75.76778	30.47367	13:42:00	D	12.00
3441	SANGRUR	DHURI	S-NPP	75.92713	30.48286	13:42:00	D	16.00
3442	SANGRUR	DHURI	S-NPP	75.73824	30.48580	13:42:00	D	3.80
3443	SANGRUR	DHURI	S-NPP	75.74297	30.48639	13:42:00	D	3.80
3444	SANGRUR	DHURI	S-NPP	75.71342	30.49004	13:42:00	D	5.20
3445	SANGRUR	DHURI	S-NPP	75.73232	30.49238	13:42:00	D	12.70
3446	SANGRUR	DHURI	S-NPP	75.76489	30.50008	13:42:00	D	9.10
3447	SANGRUR	DHURI	S-NPP	75.74534	30.50131	13:42:00	D	5.60
3448	SANGRUR	DHURI	S-NPP	75.76431	30.50367	13:42:00	D	9.10
3449	SANGRUR	DHURI	S-NPP	75.69569	30.50974	13:42:00	D	6.60
3450	SANGRUR	DHURI	S-NPP	75.72343	30.51687	13:42:00	D	1.80
3451	SANGRUR	DHURI	S-NPP	75.69152	30.53478	13:42:00	D	10.90
3452	SANGRUR	MALERKOTLA	TERRA-1	76.00973	30.38166	11:25:00	D	21.46
3453	SANGRUR	MALERKOTLA	S-NPP	76.04598	30.41998	13:42:00	D	9.30
3454	SANGRUR	MALERKOTLA	S-NPP	76.04420	30.43087	13:42:00	D	2.80
3455	SANGRUR	MALERKOTLA	S-NPP	76.01389	30.43456	13:42:00	D	8.70
3456	SANGRUR	MALERKOTLA	S-NPP	75.81525	30.45037	13:42:00	D	9.80
3457	SANGRUR	MALERKOTLA	S-NPP	75.84443	30.45037	13:42:00	D	5.60
3458	SANGRUR	MALERKOTLA	S-NPP	75.87370	30.45037	13:42:00	D	20.60
3459	SANGRUR	MALERKOTLA	S-NPP	75.80990	30.45336	13:42:00	D	9.80
3460	SANGRUR	MALERKOTLA	TERRA-1	75.81874	30.45502	11:25:00	D	15.87
3461	SANGRUR	MALERKOTLA	S-NPP	75.82835	30.45936	13:42:00	D	8.40
3462	SANGRUR	MALERKOTLA	S-NPP	75.97527	30.45936	13:42:00	D	4.00
3463	SANGRUR	MALERKOTLA	S-NPP	75.88628	30.46298	13:42:00	D	2.20
3464	SANGRUR	MALERKOTLA	S-NPP	76.05289	30.46899	13:42:00	D	10.80
3465	SANGRUR	MALERKOTLA	S-NPP	75.91448	30.47021	13:42:00	D	11.20
3466	SANGRUR	MALERKOTLA	S-NPP	75.86955	30.47559	13:42:00	D	13.50
3467	SANGRUR	MALERKOTLA	S-NPP	75.83493	30.47855	13:42:00	D	13.00
3468	SANGRUR	MALERKOTLA	S-NPP	75.86897	30.47919	13:42:00	D	3.20
3469	SANGRUR	MALERKOTLA	S-NPP	75.89831	30.47922	13:42:00	D	1.00

3470	SANGRUR	MALERKOTLA	S-NPP	75.97112	30.48470	13:42:00	D	9.40
3471	SANGRUR	MALERKOTLA	TERRA-1	76.04091	30.48518	11:25:00	D	24.63
3472	SANGRUR	MALERKOTLA	S-NPP	75.89713	30.48644	13:42:00	D	13.00
3473	SANGRUR	MALERKOTLA	S-NPP	75.94098	30.48829	13:42:00	D	2.40
3474	SANGRUR	MALERKOTLA	S-NPP	76.02988	30.48836	13:42:00	D	4.50
3475	SANGRUR	MALERKOTLA	S-NPP	75.93076	30.49069	13:42:00	D	3.90
3476	SANGRUR	MALERKOTLA	S-NPP	76.02383	30.49500	13:42:00	D	29.00
3477	SANGRUR	MALERKOTLA	S-NPP	76.02870	30.49562	13:42:00	D	28.80
3478	SANGRUR	MALERKOTLA	S-NPP	76.04758	30.50169	13:42:00	D	11.40
3479	SANGRUR	MALERKOTLA	S-NPP	75.80830	30.50179	13:42:00	D	4.50
3480	SANGRUR	MALERKOTLA	S-NPP	75.78389	30.50244	13:42:00	D	10.00
3481	SANGRUR	MALERKOTLA	S-NPP	76.04699	30.50532	13:42:00	D	11.40
3482	SANGRUR	MALERKOTLA	S-NPP	76.00691	30.50769	13:42:00	D	3.70
3483	SANGRUR	MALERKOTLA	S-NPP	76.04639	30.50896	13:42:00	D	10.10
3484	SANGRUR	MALERKOTLA	S-NPP	75.76608	30.52220	13:42:00	D	5.80
3485	SANGRUR	MALERKOTLA	S-NPP	76.03600	30.52227	13:42:00	D	3.60
3486	SANGRUR	MALERKOTLA	S-NPP	75.73643	30.52581	13:42:00	D	9.30
3487	SANGRUR	MALERKOTLA	S-NPP	75.77023	30.52639	13:42:00	D	6.40
3488	SANGRUR	MALERKOTLA	S-NPP	75.77499	30.52698	13:42:00	D	6.40
3489	SANGRUR	MALERKOTLA	S-NPP	75.78449	30.52817	13:42:00	D	3.30
3490	SANGRUR	MALERKOTLA	S-NPP	75.73584	30.52940	13:42:00	D	9.30
3491	SANGRUR	MALERKOTLA	S-NPP	75.80295	30.53414	13:42:00	D	2.30
3492	SANGRUR	MALERKOTLA	S-NPP	75.68680	30.53419	13:42:00	D	6.10
3493	SANGRUR	MALERKOTLA	S-NPP	75.84174	30.53531	13:42:00	D	3.80
3494	SANGRUR	MALERKOTLA	S-NPP	75.94449	30.53698	13:42:00	D	4.00
3495	SANGRUR	MALERKOTLA	S-NPP	75.89990	30.53885	13:42:00	D	1.60
3496	SANGRUR	MALERKOTLA	S-NPP	75.74353	30.54134	13:42:00	D	5.30
3497	SANGRUR	MALERKOTLA	S-NPP	75.96809	30.54358	13:42:00	D	2.00
3498	SANGRUR	MALERKOTLA	S-NPP	75.95782	30.54601	13:42:00	D	3.00
3499	SANGRUR	MALERKOTLA	S-NPP	75.67030	30.54670	13:42:00	D	5.30
3500	SANGRUR	MALERKOTLA	S-NPP	75.82025	30.54732	13:42:00	D	2.40

3501	SANGRUR	MALERKOTLA	S-NPP	76.06663	30.54825	13:42:00	D	5.10
3502	SANGRUR	MALERKOTLA	S-NPP	75.74709	30.54911	13:42:00	D	6.40
3503	SANGRUR	MALERKOTLA	S-NPP	76.07642	30.54944	13:42:00	D	16.20
3504	SANGRUR	MALERKOTLA	S-NPP	75.75183	30.54972	13:42:00	D	6.40
3505	SANGRUR	MALERKOTLA	S-NPP	75.70804	30.55149	13:42:00	D	5.70
3506	SANGRUR	MALERKOTLA	TERRA-1	75.81533	30.55234	11:25:00	D	10.34
3507	SANGRUR	MALERKOTLA	S-NPP	75.72695	30.55389	13:42:00	D	4.90
3508	SANGRUR	MALERKOTLA	S-NPP	75.74117	30.55569	13:42:00	D	5.20
3509	SANGRUR	MALERKOTLA	S-NPP	75.69740	30.55745	13:42:00	D	23.60
3510	SANGRUR	MALERKOTLA	S-NPP	75.72636	30.55747	13:42:00	D	4.90
3511	SANGRUR	MALERKOTLA	TERRA-1	75.70107	30.55833	11:25:00	D	24.37
3512	SANGRUR	MALERKOTLA	TERRA-1	75.84432	30.55833	11:25:00	D	10.74
3513	SANGRUR	MALERKOTLA	S-NPP	75.76964	30.55929	13:42:00	D	2.90
3514	SANGRUR	MALERKOTLA	S-NPP	75.74530	30.55988	13:42:00	D	2.80
3515	SANGRUR	MALERKOTLA	S-NPP	75.92103	30.55990	13:42:00	D	10.60
3516	SANGRUR	MALERKOTLA	S-NPP	75.75005	30.56048	13:42:00	D	2.80
3517	SANGRUR	MALERKOTLA	TERRA-1	75.76417	30.56132	11:25:00	D	9.72
3518	SANGRUR	MALERKOTLA	S-NPP	75.75954	30.56168	13:42:00	D	5.30
3519	SANGRUR	MALERKOTLA	S-NPP	75.69149	30.56401	13:42:00	D	2.80
3520	SANGRUR	MALERKOTLA	S-NPP	76.01914	30.56467	13:42:00	D	4.30
3521	SANGRUR	MALERKOTLA	S-NPP	75.72990	30.56524	13:42:00	D	1.20
3522	SANGRUR	MALERKOTLA	S-NPP	75.81728	30.56531	13:42:00	D	6.50
3523	SANGRUR	MALERKOTLA	S-NPP	75.74411	30.56705	13:42:00	D	3.50
3524	SANGRUR	MALERKOTLA	S-NPP	75.75835	30.56886	13:42:00	D	5.90
3525	SANGRUR	MALERKOTLA	S-NPP	75.70506	30.56939	13:42:00	D	6.00
3526	SANGRUR	MALERKOTLA	S-NPP	75.74827	30.57124	13:42:00	D	2.40
3527	SANGRUR	MALERKOTLA	S-NPP	75.75777	30.57245	13:42:00	D	11.20
3528	SANGRUR	MALERKOTLA	S-NPP	75.76726	30.57365	13:42:00	D	8.10
3529	SANGRUR	MALERKOTLA	S-NPP	75.84000	30.57553	13:42:00	D	6.00
3530	SANGRUR	MALERKOTLA	S-NPP	75.70388	30.57655	13:42:00	D	4.00
3531	SANGRUR	MALERKOTLA	S-NPP	75.70534	30.57842	13:42:00	D	4.10

3532	SANGRUR	MALERKOTLA	S-NPP	75.69855	30.57953	13:42:00	D	11.60
3533	SANGRUR	MALERKOTLA	S-NPP	75.70000	30.58142	13:42:00	D	12.30
3534	SANGRUR	MALERKOTLA	S-NPP	75.89219	30.58579	13:42:00	D	2.70
3535	SANGRUR	MALERKOTLA	S-NPP	75.71360	30.58676	13:42:00	D	13.40
3536	SANGRUR	MALERKOTLA	S-NPP	75.87238	30.58697	13:42:00	D	3.80
3537	SANGRUR	MALERKOTLA	S-NPP	75.88198	30.58819	13:42:00	D	16.30
3538	SANGRUR	MALERKOTLA	S-NPP	75.77439	30.58924	13:42:00	D	4.70
3539	SANGRUR	MALERKOTLA	S-NPP	75.77122	30.59019	13:42:00	D	4.10
3540	SANGRUR	MALERKOTLA	S-NPP	75.74207	30.59027	13:42:00	D	7.00
3541	SANGRUR	MALERKOTLA	S-NPP	75.76429	30.59161	13:42:00	D	14.40
3542	SANGRUR	MALERKOTLA	S-NPP	75.76110	30.59261	13:42:00	D	6.70
3543	SANGRUR	MALERKOTLA	S-NPP	75.76586	30.59320	13:42:00	D	6.70
3544	SANGRUR	MALERKOTLA	S-NPP	75.75575	30.59562	13:42:00	D	3.20
3545	SANGRUR	MALERKOTLA	S-NPP	75.76051	30.59620	13:42:00	D	6.70
3546	SANGRUR	MALERKOTLA	S-NPP	75.73613	30.59686	13:42:00	D	6.50
3547	SANGRUR	MALERKOTLA	S-NPP	75.98404	30.59733	13:42:00	D	8.30
3548	SANGRUR	MALERKOTLA	S-NPP	75.74564	30.59803	13:42:00	D	5.00
3549	SANGRUR	MALERKOTLA	S-NPP	75.91933	30.60028	13:42:00	D	4.20
3550	SANGRUR	MALERKOTLA	S-NPP	75.81720	30.60685	13:42:00	D	3.70
3551	SANGRUR	MALERKOTLA	S-NPP	75.77300	30.60874	13:42:00	D	1.70
3552	SANGRUR	MALERKOTLA	S-NPP	75.75336	30.60997	13:42:00	D	2.80
3553	SANGRUR	MALERKOTLA	S-NPP	75.84056	30.61340	13:42:00	D	13.90
3554	SANGRUR	MALERKOTLA	S-NPP	75.74266	30.61597	13:42:00	D	2.70
3555	SANGRUR	MALERKOTLA	S-NPP	75.77658	30.61652	13:42:00	D	2.70
3556	SANGRUR	MALERKOTLA	S-NPP	75.82020	30.61824	13:42:00	D	13.30
3557	SANGRUR	MALERKOTLA	S-NPP	75.76170	30.61834	13:42:00	D	6.00
3558	SANGRUR	MALERKOTLA	S-NPP	75.82499	30.61883	13:42:00	D	7.00
3559	SANGRUR	MALERKOTLA	S-NPP	75.74207	30.61956	13:42:00	D	5.50
3560	SANGRUR	MALERKOTLA	S-NPP	75.74683	30.62016	13:42:00	D	8.50
3561	SANGRUR	MALERKOTLA	S-NPP	75.85858	30.62297	13:42:00	D	8.00
3562	SANGRUR	MALERKOTLA	S-NPP	75.84837	30.62539	13:42:00	D	6.60

3563	SANGRUR	MALERKOTLA	S-NPP	75.76527	30.62611	13:42:00	D	4.00
3564	SANGRUR	MALERKOTLA	S-NPP	75.85799	30.62658	13:42:00	D	11.40
3565	SANGRUR	MALERKOTLA	S-NPP	75.84659	30.63621	13:42:00	D	3.60
3566	SANGRUR	MALERKOTLA	S-NPP	75.81603	30.64345	13:42:00	D	5.10
3567	SANGRUR	MALERKOTLA	S-NPP	75.86402	30.64942	13:42:00	D	2.20
3568	SANGRUR	MALERKOTLA	S-NPP	75.85263	30.65905	13:42:00	D	2.30
3569	SANGRUR	MOONAK	S-NPP	75.97800	29.73269	13:42:00	D	2.60
3570	SANGRUR	MOONAK	S-NPP	76.00459	29.74709	13:42:00	D	2.30
3571	SANGRUR	MOONAK	S-NPP	75.88677	29.74838	13:42:00	D	4.70
3572	SANGRUR	MOONAK	S-NPP	75.89497	29.75671	13:42:00	D	2.80
3573	SANGRUR	MOONAK	S-NPP	75.89966	29.75730	13:42:00	D	2.80
3574	SANGRUR	MOONAK	S-NPP	75.88442	29.76270	13:42:00	D	2.70
3575	SANGRUR	MOONAK	S-NPP	76.02120	29.76391	13:42:00	D	2.70
3576	SANGRUR	MOONAK	S-NPP	76.01881	29.76473	13:42:00	D	7.10
3577	SANGRUR	MOONAK	S-NPP	76.03783	29.76707	13:42:00	D	3.10
3578	SANGRUR	MOONAK	S-NPP	75.90260	29.76863	13:42:00	D	2.00
3579	SANGRUR	MOONAK	S-NPP	75.91668	29.77039	13:42:00	D	5.30
3580	SANGRUR	MOONAK	S-NPP	75.92137	29.77097	13:42:00	D	5.60
3581	SANGRUR	MOONAK	S-NPP	75.99275	29.77619	13:42:00	D	5.70
3582	SANGRUR	MOONAK	S-NPP	76.04082	29.77847	13:42:00	D	2.60
3583	SANGRUR	MOONAK	S-NPP	76.01173	29.77855	13:42:00	D	10.30
3584	SANGRUR	MOONAK	S-NPP	75.93844	29.78409	13:42:00	D	27.20
3585	SANGRUR	MOONAK	S-NPP	75.89437	29.78953	13:42:00	D	3.30
3586	SANGRUR	MOONAK	S-NPP	75.93726	29.79126	13:42:00	D	3.30
3587	SANGRUR	MOONAK	TERRA-1	75.98926	29.79177	11:25:00	D	18.82
3588	SANGRUR	MOONAK	S-NPP	75.89378	29.79311	13:42:00	D	10.90
3589	SANGRUR	MOONAK	S-NPP	76.07603	29.80123	13:42:00	D	3.50
3590	SANGRUR	MOONAK	S-NPP	75.90199	29.80146	13:42:00	D	3.20
3591	SANGRUR	MOONAK	S-NPP	75.87267	29.80505	13:42:00	D	8.40
3592	SANGRUR	MOONAK	S-NPP	75.89612	29.80803	13:42:00	D	14.20
3593	SANGRUR	MOONAK	S-NPP	76.05995	29.81028	13:42:00	D	5.50

3594	SANGRUR	MOONAK	S-NPP	75.95792	29.81218	13:42:00	D	2.50
3595	SANGRUR	MOONAK	S-NPP	75.75674	29.81574	13:42:00	D	6.10
3596	SANGRUR	MOONAK	S-NPP	75.82299	29.81697	13:42:00	D	4.80
3597	SANGRUR	MOONAK	S-NPP	75.77065	29.81754	13:42:00	D	4.60
3598	SANGRUR	MOONAK	S-NPP	75.98099	29.81876	13:42:00	D	14.60
3599	SANGRUR	MOONAK	S-NPP	75.90376	29.81997	13:42:00	D	4.90
3600	SANGRUR	MOONAK	S-NPP	75.82241	29.82054	13:42:00	D	3.40
3601	SANGRUR	MOONAK	S-NPP	75.90845	29.82057	13:42:00	D	4.90
3602	SANGRUR	MOONAK	S-NPP	75.79328	29.82409	13:42:00	D	32.10
3603	SANGRUR	MOONAK	S-NPP	75.82648	29.82471	13:42:00	D	5.90
3604	SANGRUR	MOONAK	S-NPP	75.77411	29.82526	13:42:00	D	26.40
3605	SANGRUR	MOONAK	S-NPP	76.09642	29.82589	13:42:00	D	3.40
3606	SANGRUR	MOONAK	S-NPP	76.04749	29.82713	13:42:00	D	4.20
3607	SANGRUR	MOONAK	S-NPP	75.98928	29.82715	13:42:00	D	2.30
3608	SANGRUR	MOONAK	S-NPP	75.83463	29.83306	13:42:00	D	8.40
3609	SANGRUR	MOONAK	S-NPP	75.97864	29.83314	13:42:00	D	5.90
3610	SANGRUR	MOONAK	S-NPP	75.88673	29.83609	13:42:00	D	2.70
3611	SANGRUR	MOONAK	S-NPP	76.00234	29.83615	13:42:00	D	12.80
3612	SANGRUR	MOONAK	S-NPP	75.94910	29.83673	13:42:00	D	1.80
3613	SANGRUR	MOONAK	S-NPP	75.93906	29.83912	13:42:00	D	3.20
3614	SANGRUR	MOONAK	S-NPP	76.00175	29.83975	13:42:00	D	12.80
3615	SANGRUR	MOONAK	S-NPP	76.03086	29.83975	13:42:00	D	2.70
3616	SANGRUR	MOONAK	S-NPP	75.93376	29.84211	13:42:00	D	5.20
3617	SANGRUR	MOONAK	S-NPP	75.93848	29.84271	13:42:00	D	9.00
3618	SANGRUR	MOONAK	S-NPP	76.03027	29.84336	13:42:00	D	2.70
3619	SANGRUR	MOONAK	S-NPP	75.82932	29.84481	13:42:00	D	4.50
3620	SANGRUR	MOONAK	TERRA-1	75.99608	29.84566	11:25:00	D	21.98
3621	SANGRUR	MOONAK	S-NPP	75.82761	29.84675	13:42:00	D	2.90
3622	SANGRUR	MOONAK	S-NPP	76.03922	29.84817	13:42:00	D	4.40
3623	SANGRUR	MOONAK	S-NPP	76.05351	29.84998	13:42:00	D	3.80
3624	SANGRUR	MOONAK	S-NPP	75.83280	29.85254	13:42:00	D	8.30

3625	SANGRUR	MOONAK	S-NPP	75.99467	29.85354	13:42:00	D	3.00
3626	SANGRUR	MOONAK	S-NPP	76.05292	29.85359	13:42:00	D	3.80
3627	SANGRUR	MOONAK	S-NPP	75.99408	29.85714	13:42:00	D	3.30
3628	SANGRUR	MOONAK	S-NPP	76.02317	29.85717	13:42:00	D	8.40
3629	SANGRUR	MOONAK	S-NPP	75.85036	29.86203	13:42:00	D	2.30
3630	SANGRUR	MOONAK	S-NPP	75.93624	29.86539	13:42:00	D	4.40
3631	SANGRUR	MOONAK	S-NPP	75.91560	29.87381	13:42:00	D	2.50
3632	SANGRUR	MOONAK	S-NPP	76.01153	29.87836	13:42:00	D	8.10
3633	SANGRUR	MOONAK	TERRA-1	75.97221	29.88010	11:25:00	D	29.12
3634	SANGRUR	MOONAK	S-NPP	75.92797	29.88635	13:42:00	D	3.10
3635	SANGRUR	MOONAK	S-NPP	75.93742	29.88753	13:42:00	D	9.10
3636	SANGRUR	MOONAK	S-NPP	75.95101	29.89289	13:42:00	D	11.70
3637	SANGRUR	MOONAK	S-NPP	75.95575	29.89348	13:42:00	D	11.70
3638	SANGRUR	MOONAK	S-NPP	75.96997	29.89525	13:42:00	D	3.40
3639	SANGRUR	MOONAK	S-NPP	75.92975	29.90489	13:42:00	D	3.60
3640	SANGRUR	MOONAK	S-NPP	75.92916	29.90848	13:42:00	D	3.60
3641	SANGRUR	MOONAK	S-NPP	75.81402	29.90854	13:42:00	D	1.50
3642	SANGRUR	MOONAK	S-NPP	75.94334	29.91026	13:42:00	D	2.60
3643	SANGRUR	MOONAK	S-NPP	75.79417	29.91331	13:42:00	D	6.20
3644	SANGRUR	MOONAK	S-NPP	75.98126	29.91502	13:42:00	D	10.30
3645	SANGRUR	MOONAK	TERRA-1	75.93811	29.91753	11:25:00	D	8.36
3646	SANGRUR	MOONAK	S-NPP	75.94690	29.91805	13:42:00	D	9.40
3647	SANGRUR	MOONAK	S-NPP	75.98484	29.92282	13:42:00	D	15.20
3648	SANGRUR	MOONAK	S-NPP	75.97832	29.93302	13:42:00	D	1.90
3649	SANGRUR	MOONAK	S-NPP	75.95342	29.93722	13:42:00	D	2.20
3650	SANGRUR	MOONAK	S-NPP	75.83620	29.94789	13:42:00	D	1.70
3651	SANGRUR	MOONAK	S-NPP	75.84089	29.94849	13:42:00	D	1.70
3652	SANGRUR	MOONAK	S-NPP	75.95640	29.94861	13:42:00	D	2.00
3653	SANGRUR	MOONAK	S-NPP	75.81688	29.94905	13:42:00	D	2.80
3654	SANGRUR	MOONAK	S-NPP	75.83759	29.94990	13:42:00	D	3.80
3655	SANGRUR	MOONAK	S-NPP	75.81355	29.95056	13:42:00	D	1.90

3656	SANGRUR	MOONAK	S-NPP	75.79424	29.95181	13:42:00	D	6.00
3657	SANGRUR	MOONAK	S-NPP	75.80710	29.96071	13:42:00	D	4.50
3658	SANGRUR	MOONAK	S-NPP	75.89230	29.96764	13:42:00	D	7.20
3659	SANGRUR	MOONAK	S-NPP	75.85342	29.97013	13:42:00	D	7.30
3660	SANGRUR	MOONAK	TERRA-1	75.82556	29.97143	11:25:00	D	10.36
3661	SANGRUR	MOONAK	S-NPP	75.86755	29.97189	13:42:00	D	3.60
3662	SANGRUR	MOONAK	S-NPP	75.87227	29.97248	13:42:00	D	6.50
3663	SANGRUR	MOONAK	S-NPP	75.87639	29.97665	13:42:00	D	3.60
3664	SANGRUR	MOONAK	S-NPP	75.86460	29.98981	13:42:00	D	3.30
3665	SANGRUR	MOONAK	S-NPP	75.93075	29.99808	13:42:00	D	23.90
3666	SANGRUR	MOONAK	S-NPP	75.90117	30.00171	13:42:00	D	1.50
3667	SANGRUR	SANGRUR	S-NPP	76.03508	30.14412	13:42:00	D	6.10
3668	SANGRUR	SANGRUR	S-NPP	76.02309	30.15738	13:42:00	D	8.00
3669	SANGRUR	SANGRUR	S-NPP	76.03271	30.15859	13:42:00	D	3.30
3670	SANGRUR	SANGRUR	TERRA-1	75.59023	30.16007	11:25:00	D	20.63
3671	SANGRUR	SANGRUR	S-NPP	76.01711	30.16401	13:42:00	D	4.80
3672	SANGRUR	SANGRUR	S-NPP	75.99253	30.16460	13:42:00	D	2.00
3673	SANGRUR	SANGRUR	S-NPP	75.88058	30.16510	13:42:00	D	5.40
3674	SANGRUR	SANGRUR	S-NPP	75.84835	30.16620	13:42:00	D	4.40
3675	SANGRUR	SANGRUR	S-NPP	75.59978	30.16794	13:42:00	D	21.10
3676	SANGRUR	SANGRUR	S-NPP	75.84628	30.16805	13:42:00	D	4.70
3677	SANGRUR	SANGRUR	S-NPP	75.98656	30.17122	13:42:00	D	4.90
3678	SANGRUR	SANGRUR	S-NPP	75.63684	30.17262	13:42:00	D	2.30
3679	SANGRUR	SANGRUR	S-NPP	76.00574	30.17365	13:42:00	D	3.30
3680	SANGRUR	SANGRUR	TERRA-1	75.97221	30.17654	11:25:00	D	13.28
3681	SANGRUR	SANGRUR	S-NPP	75.65018	30.17794	13:42:00	D	3.30
3682	SANGRUR	SANGRUR	TERRA-1	76.03019	30.17804	11:25:00	D	8.94
3683	SANGRUR	SANGRUR	S-NPP	75.88510	30.17806	13:42:00	D	2.30
3684	SANGRUR	SANGRUR	S-NPP	75.86078	30.17872	13:42:00	D	2.80
3685	SANGRUR	SANGRUR	S-NPP	75.72130	30.17962	13:42:00	D	5.00
3686	SANGRUR	SANGRUR	S-NPP	75.81232	30.18004	13:42:00	D	6.60

3687	SANGRUR	SANGRUR	S-NPP	75.69734	30.18025	13:42:00	D	1.30
3688	SANGRUR	SANGRUR	S-NPP	76.00936	30.18148	13:42:00	D	3.60
3689	SANGRUR	SANGRUR	S-NPP	75.64958	30.18150	13:42:00	D	3.30
3690	SANGRUR	SANGRUR	S-NPP	75.63042	30.18271	13:42:00	D	7.70
3691	SANGRUR	SANGRUR	S-NPP	75.57772	30.18688	13:42:00	D	5.00
3692	SANGRUR	SANGRUR	S-NPP	75.59100	30.19220	13:42:00	D	21.90
3693	SANGRUR	SANGRUR	S-NPP	75.98476	30.19398	13:42:00	D	4.70
3694	SANGRUR	SANGRUR	S-NPP	75.98956	30.19456	13:42:00	D	4.70
3695	SANGRUR	SANGRUR	S-NPP	75.83297	30.20090	13:42:00	D	3.60
3696	SANGRUR	SANGRUR	S-NPP	75.78402	30.20574	13:42:00	D	4.70
3697	SANGRUR	SANGRUR	S-NPP	75.85130	30.20686	13:42:00	D	5.60
3698	SANGRUR	SANGRUR	S-NPP	75.85605	30.20745	13:42:00	D	9.90
3699	SANGRUR	SANGRUR	S-NPP	75.60713	30.20878	13:42:00	D	4.60
3700	SANGRUR	SANGRUR	S-NPP	75.87978	30.21041	13:42:00	D	3.20
3701	SANGRUR	SANGRUR	S-NPP	75.72063	30.21234	13:42:00	D	6.10
3702	SANGRUR	SANGRUR	S-NPP	76.02085	30.21315	13:42:00	D	5.50
3703	SANGRUR	SANGRUR	S-NPP	75.94231	30.21451	13:42:00	D	15.60
3704	SANGRUR	SANGRUR	S-NPP	75.94172	30.21812	13:42:00	D	15.60
3705	SANGRUR	SANGRUR	S-NPP	76.00523	30.21861	13:42:00	D	3.70
3706	SANGRUR	SANGRUR	S-NPP	75.71477	30.21888	13:42:00	D	8.50
3707	SANGRUR	SANGRUR	S-NPP	75.74347	30.21888	13:42:00	D	2.20
3708	SANGRUR	SANGRUR	S-NPP	76.03956	30.21915	13:42:00	D	4.60
3709	SANGRUR	SANGRUR	S-NPP	75.76695	30.22186	13:42:00	D	8.20
3710	SANGRUR	SANGRUR	S-NPP	76.09339	30.22205	13:42:00	D	3.10
3711	SANGRUR	SANGRUR	S-NPP	75.97523	30.22227	13:42:00	D	2.40
3712	SANGRUR	SANGRUR	S-NPP	75.65700	30.22243	13:42:00	D	5.80
3713	SANGRUR	SANGRUR	S-NPP	76.09824	30.22264	13:42:00	D	3.70
3714	SANGRUR	SANGRUR	S-NPP	75.96507	30.22470	13:42:00	D	32.40
3715	SANGRUR	SANGRUR	S-NPP	75.97945	30.22648	13:42:00	D	9.30
3716	SANGRUR	SANGRUR	S-NPP	75.93040	30.22774	13:42:00	D	1.90
3717	SANGRUR	SANGRUR	S-NPP	75.99866	30.22886	13:42:00	D	3.00

3718	SANGRUR	SANGRUR	S-NPP	75.65116	30.22896	13:42:00	D	3.60
3719	SANGRUR	SANGRUR	S-NPP	75.85249	30.22900	13:42:00	D	1.50
3720	SANGRUR	SANGRUR	S-NPP	76.09221	30.22931	13:42:00	D	17.30
3721	SANGRUR	SANGRUR	S-NPP	75.75108	30.23080	13:42:00	D	2.30
3722	SANGRUR	SANGRUR	S-NPP	75.64592	30.23191	13:42:00	D	5.70
3723	SANGRUR	SANGRUR	S-NPP	75.85191	30.23259	13:42:00	D	6.40
3724	SANGRUR	SANGRUR	S-NPP	75.77458	30.23378	13:42:00	D	2.90
3725	SANGRUR	SANGRUR	S-NPP	75.75050	30.23437	13:42:00	D	2.70
3726	SANGRUR	SANGRUR	S-NPP	75.69719	30.23850	13:42:00	D	9.20
3727	SANGRUR	SANGRUR	S-NPP	75.73992	30.24032	13:42:00	D	5.30
3728	SANGRUR	SANGRUR	S-NPP	75.78281	30.24214	13:42:00	D	4.00
3729	SANGRUR	SANGRUR	S-NPP	75.70127	30.24267	13:42:00	D	7.20
3730	SANGRUR	SANGRUR	S-NPP	76.12447	30.24439	13:42:00	D	5.20
3731	SANGRUR	SANGRUR	S-NPP	75.79635	30.24752	13:42:00	D	2.70
3732	SANGRUR	SANGRUR	S-NPP	75.92207	30.24876	13:42:00	D	16.30
3733	SANGRUR	SANGRUR	S-NPP	75.75282	30.24928	13:42:00	D	3.80
3734	SANGRUR	SANGRUR	S-NPP	75.92148	30.25237	13:42:00	D	16.30
3735	SANGRUR	SANGRUR	S-NPP	76.02824	30.25838	13:42:00	D	2.30
3736	SANGRUR	SANGRUR	S-NPP	76.09235	30.25896	13:42:00	D	44.90
3737	SANGRUR	SANGRUR	S-NPP	75.91553	30.25897	13:42:00	D	4.70
3738	SANGRUR	SANGRUR	S-NPP	75.92986	30.26078	13:42:00	D	3.90
3739	SANGRUR	SANGRUR	S-NPP	75.81287	30.26427	13:42:00	D	14.60
3740	SANGRUR	SANGRUR	S-NPP	76.02706	30.26562	13:42:00	D	2.10
3741	SANGRUR	SANGRUR	TERRA-1	76.06941	30.26638	11:25:00	D	16.36
3742	SANGRUR	SANGRUR	S-NPP	76.16058	30.26740	13:42:00	D	3.90
3743	SANGRUR	SANGRUR	S-NPP	75.83329	30.27160	13:42:00	D	10.10
3744	SANGRUR	SANGRUR	S-NPP	75.85014	30.27270	13:42:00	D	1.90
3745	SANGRUR	SANGRUR	S-NPP	76.08999	30.27348	13:42:00	D	25.40
3746	SANGRUR	SANGRUR	S-NPP	75.73181	30.27367	13:42:00	D	5.40
3747	SANGRUR	SANGRUR	S-NPP	75.83060	30.27386	13:42:00	D	3.00
3748	SANGRUR	SANGRUR	S-NPP	75.85228	30.27394	13:42:00	D	3.40

3749	SANGRUR	SANGRUR	S-NPP	75.83533	30.27447	13:42:00	D	6.70
3750	SANGRUR	SANGRUR	S-NPP	75.81110	30.27503	13:42:00	D	14.80
3751	SANGRUR	SANGRUR	S-NPP	75.96160	30.27584	13:42:00	D	9.50
3752	SANGRUR	SANGRUR	S-NPP	75.80843	30.27586	13:42:00	D	25.70
3753	SANGRUR	SANGRUR	TERRA-1	75.91764	30.27686	11:25:00	D	10.38
3754	SANGRUR	SANGRUR	S-NPP	75.92213	30.27819	13:42:00	D	9.30
3755	SANGRUR	SANGRUR	S-NPP	75.92690	30.27880	13:42:00	D	9.30
3756	SANGRUR	SANGRUR	S-NPP	75.95622	30.27884	13:42:00	D	11.50
3757	SANGRUR	SANGRUR	S-NPP	76.10339	30.28257	13:42:00	D	3.90
3758	SANGRUR	SANGRUR	TERRA-1	75.81874	30.28434	11:25:00	D	12.72
3759	SANGRUR	SANGRUR	S-NPP	76.05854	30.28436	13:42:00	D	2.60
3760	SANGRUR	SANGRUR	S-NPP	75.83507	30.29014	13:42:00	D	7.80
3761	SANGRUR	SANGRUR	S-NPP	75.83981	30.29073	13:42:00	D	7.80
3762	SANGRUR	SANGRUR	S-NPP	75.95387	30.29328	13:42:00	D	15.60
3763	SANGRUR	SANGRUR	S-NPP	75.95138	30.29344	13:42:00	D	16.40
3764	SANGRUR	SANGRUR	S-NPP	76.13145	30.29349	13:42:00	D	16.80
3765	SANGRUR	SANGRUR	S-NPP	76.19136	30.29353	13:42:00	D	8.10
3766	SANGRUR	SANGRUR	S-NPP	76.04710	30.29402	13:42:00	D	5.00
3767	SANGRUR	SANGRUR	S-NPP	75.88739	30.29661	13:42:00	D	3.30
3768	SANGRUR	SANGRUR	S-NPP	76.19077	30.29718	13:42:00	D	10.50
3769	SANGRUR	SANGRUR	S-NPP	76.08587	30.29891	13:42:00	D	5.70
3770	SANGRUR	SANGRUR	S-NPP	75.90649	30.29897	13:42:00	D	13.60
3771	SANGRUR	SANGRUR	S-NPP	76.18037	30.29960	13:42:00	D	7.60
3772	SANGRUR	SANGRUR	S-NPP	76.03387	30.29981	13:42:00	D	2.60
3773	SANGRUR	SANGRUR	S-NPP	76.03625	30.30005	13:42:00	D	4.60
3774	SANGRUR	SANGRUR	S-NPP	76.11019	30.30197	13:42:00	D	1.30
3775	SANGRUR	SANGRUR	S-NPP	76.09698	30.30746	13:42:00	D	5.10
3776	SANGRUR	SANGRUR	S-NPP	76.06955	30.30796	13:42:00	D	3.20
3777	SANGRUR	SANGRUR	S-NPP	76.09927	30.30801	13:42:00	D	4.40
3778	SANGRUR	SANGRUR	S-NPP	76.07207	30.30815	13:42:00	D	7.50
3779	SANGRUR	SANGRUR	S-NPP	76.07440	30.30857	13:42:00	D	4.30

3780	SANGRUR	SANGRUR	S-NPP	75.88979	30.31160	13:42:00	D	2.70
3781	SANGRUR	SANGRUR	S-NPP	76.12077	30.31405	13:42:00	D	105.70
3782	SANGRUR	SANGRUR	S-NPP	76.06602	30.31481	13:42:00	D	8.80
3783	SANGRUR	SANGRUR	S-NPP	76.03635	30.31490	13:42:00	D	1.90
3784	SANGRUR	SANGRUR	S-NPP	75.88920	30.31520	13:42:00	D	11.70
3785	SANGRUR	SANGRUR	S-NPP	76.06544	30.31845	13:42:00	D	8.80
3786	SANGRUR	SANGRUR	S-NPP	75.89816	30.31998	13:42:00	D	2.90
3787	SANGRUR	SANGRUR	S-NPP	75.97606	30.32227	13:42:00	D	3.40
3788	SANGRUR	SANGRUR	S-NPP	75.89757	30.32359	13:42:00	D	2.60
3789	SANGRUR	SANGRUR	S-NPP	75.90057	30.33499	13:42:00	D	4.00
3790	SANGRUR	SANGRUR	S-NPP	75.98038	30.35600	13:42:00	D	4.70
3791	SANGRUR	SUNAM	S-NPP	75.67580	29.91265	13:42:00	D	9.00
3792	SANGRUR	SUNAM	S-NPP	75.77316	29.92519	13:42:00	D	5.80
3793	SANGRUR	SUNAM	S-NPP	75.76325	29.92756	13:42:00	D	14.50
3794	SANGRUR	SUNAM	S-NPP	75.76791	29.92816	13:42:00	D	14.50
3795	SANGRUR	SUNAM	S-NPP	75.71622	29.93480	13:42:00	D	16.70
3796	SANGRUR	SUNAM	TERRA-1	75.78907	29.93580	11:25:00	D	17.14
3797	SANGRUR	SUNAM	S-NPP	75.71445	29.93581	13:42:00	D	8.10
3798	SANGRUR	SUNAM	S-NPP	75.71909	29.93641	13:42:00	D	8.10
3799	SANGRUR	SUNAM	S-NPP	75.68262	29.93786	13:42:00	D	2.40
3800	SANGRUR	SUNAM	S-NPP	75.79411	29.94247	13:42:00	D	3.80
3801	SANGRUR	SUNAM	S-NPP	75.79075	29.94409	13:42:00	D	8.20
3802	SANGRUR	SUNAM	S-NPP	75.78886	29.94544	13:42:00	D	3.90
3803	SANGRUR	SUNAM	S-NPP	75.79294	29.94961	13:42:00	D	3.90
3804	SANGRUR	SUNAM	S-NPP	75.98014	29.95163	13:42:00	D	1.80
3805	SANGRUR	SUNAM	S-NPP	75.65192	29.95213	13:42:00	D	3.40
3806	SANGRUR	SUNAM	S-NPP	75.65133	29.95568	13:42:00	D	5.50
3807	SANGRUR	SUNAM	S-NPP	75.80300	29.95655	13:42:00	D	5.60
3808	SANGRUR	SUNAM	S-NPP	75.93569	29.95698	13:42:00	D	34.50
3809	SANGRUR	SUNAM	S-NPP	75.73127	29.95850	13:42:00	D	4.90
3810	SANGRUR	SUNAM	S-NPP	75.73592	29.95908	13:42:00	D	4.90

3811	SANGRUR	SUNAM	S-NPP	75.65015	29.96278	13:42:00	D	6.60
3812	SANGRUR	SUNAM	S-NPP	76.01705	29.96367	13:42:00	D	3.00
3813	SANGRUR	SUNAM	S-NPP	76.02183	29.96428	13:42:00	D	3.00
3814	SANGRUR	SUNAM	S-NPP	75.64956	29.96633	13:42:00	D	6.60
3815	SANGRUR	SUNAM	S-NPP	75.98358	29.97157	13:42:00	D	1.80
3816	SANGRUR	SUNAM	S-NPP	75.74286	29.97451	13:42:00	D	4.60
3817	SANGRUR	SUNAM	S-NPP	75.95861	29.97584	13:42:00	D	3.10
3818	SANGRUR	SUNAM	S-NPP	75.97288	29.97760	13:42:00	D	17.80
3819	SANGRUR	SUNAM	S-NPP	75.82288	29.98093	13:42:00	D	2.50
3820	SANGRUR	SUNAM	S-NPP	75.88464	29.98499	13:42:00	D	3.40
3821	SANGRUR	SUNAM	S-NPP	75.65583	29.98526	13:42:00	D	2.70
3822	SANGRUR	SUNAM	S-NPP	75.74574	29.98579	13:42:00	D	2.10
3823	SANGRUR	SUNAM	S-NPP	75.70271	29.98761	13:42:00	D	3.30
3824	SANGRUR	SUNAM	S-NPP	75.65524	29.98882	13:42:00	D	2.70
3825	SANGRUR	SUNAM	S-NPP	75.88876	29.98918	13:42:00	D	4.90
3826	SANGRUR	SUNAM	S-NPP	75.89349	29.98976	13:42:00	D	4.90
3827	SANGRUR	SUNAM	S-NPP	75.99017	29.99076	13:42:00	D	1.00
3828	SANGRUR	SUNAM	S-NPP	75.67373	29.99118	13:42:00	D	5.60
3829	SANGRUR	SUNAM	S-NPP	75.88818	29.99276	13:42:00	D	3.30
3830	SANGRUR	SUNAM	S-NPP	75.66851	29.99414	13:42:00	D	6.00
3831	SANGRUR	SUNAM	S-NPP	75.66329	29.99710	13:42:00	D	8.30
3832	SANGRUR	SUNAM	S-NPP	75.87284	29.99816	13:42:00	D	5.40
3833	SANGRUR	SUNAM	S-NPP	75.99854	29.99915	13:42:00	D	6.40
3834	SANGRUR	SUNAM	S-NPP	75.79591	29.99943	13:42:00	D	5.60
3835	SANGRUR	SUNAM	S-NPP	75.85812	29.99997	13:42:00	D	8.20
3836	SANGRUR	SUNAM	S-NPP	75.82932	30.00000	13:42:00	D	6.40
3837	SANGRUR	SUNAM	S-NPP	75.80059	30.00002	13:42:00	D	3.40
3838	SANGRUR	SUNAM	S-NPP	75.93015	30.00167	13:42:00	D	23.90
3839	SANGRUR	SUNAM	S-NPP	75.70035	30.00184	13:42:00	D	45.20
3840	SANGRUR	SUNAM	S-NPP	75.73347	30.00244	13:42:00	D	8.10
3841	SANGRUR	SUNAM	S-NPP	75.72823	30.00541	13:42:00	D	2.00

3842	SANGRUR	SUNAM	S-NPP	75.99258	30.00577	13:42:00	D	38.70
3843	SANGRUR	SUNAM	S-NPP	75.84752	30.00595	13:42:00	D	14.50
3844	SANGRUR	SUNAM	S-NPP	75.68525	30.00718	13:42:00	D	3.20
3845	SANGRUR	SUNAM	S-NPP	75.72121	30.01907	13:42:00	D	4.60
3846	SANGRUR	SUNAM	S-NPP	75.69737	30.01964	13:42:00	D	3.00
3847	SANGRUR	SUNAM	S-NPP	75.87283	30.02744	13:42:00	D	11.20
3848	SANGRUR	SUNAM	S-NPP	75.71014	30.02856	13:42:00	D	5.20
3849	SANGRUR	SUNAM	S-NPP	76.02728	30.03218	13:42:00	D	14.10
3850	SANGRUR	SUNAM	S-NPP	75.68575	30.03268	13:42:00	D	15.20
3851	SANGRUR	SUNAM	TERRA-1	75.89547	30.03281	11:25:00	D	7.86
3852	SANGRUR	SUNAM	S-NPP	75.96346	30.03522	13:42:00	D	1.60
3853	SANGRUR	SUNAM	S-NPP	76.02669	30.03579	13:42:00	D	14.10
3854	SANGRUR	SUNAM	S-NPP	75.94384	30.03643	13:42:00	D	2.20
3855	SANGRUR	SUNAM	S-NPP	75.69906	30.03804	13:42:00	D	9.40
3856	SANGRUR	SUNAM	S-NPP	75.64780	30.04082	13:42:00	D	6.20
3857	SANGRUR	SUNAM	S-NPP	75.86576	30.04120	13:42:00	D	4.10
3858	SANGRUR	SUNAM	S-NPP	75.81753	30.04235	13:42:00	D	7.80
3859	SANGRUR	SUNAM	S-NPP	75.90414	30.04241	13:42:00	D	9.50
3860	SANGRUR	SUNAM	S-NPP	75.97179	30.04362	13:42:00	D	2.00
3861	SANGRUR	SUNAM	S-NPP	75.84574	30.04596	13:42:00	D	11.30
3862	SANGRUR	SUNAM	S-NPP	75.63737	30.04676	13:42:00	D	5.90
3863	SANGRUR	SUNAM	S-NPP	75.98492	30.05264	13:42:00	D	10.60
3864	SANGRUR	SUNAM	S-NPP	75.65006	30.05561	13:42:00	D	4.20
3865	SANGRUR	SUNAM	S-NPP	75.87756	30.05735	13:42:00	D	3.50
3866	SANGRUR	SUNAM	S-NPP	75.91124	30.05799	13:42:00	D	1.40
3867	SANGRUR	SUNAM	S-NPP	75.64947	30.05916	13:42:00	D	4.20
3868	SANGRUR	SUNAM	S-NPP	75.92074	30.05920	13:42:00	D	9.80
3869	SANGRUR	SUNAM	S-NPP	75.92547	30.05980	13:42:00	D	3.40
3870	SANGRUR	SUNAM	S-NPP	75.66335	30.06091	13:42:00	D	5.20
3871	SANGRUR	SUNAM	S-NPP	75.99328	30.06106	13:42:00	D	33.90
3872	SANGRUR	SUNAM	TERRA-1	76.01928	30.06246	11:25:00	D	15.18

3873	SANGRUR	SUNAM	S-NPP	75.92963	30.06400	13:42:00	D	9.10
3874	SANGRUR	SUNAM	S-NPP	75.85221	30.06509	13:42:00	D	8.80
3875	SANGRUR	SUNAM	S-NPP	75.94388	30.06582	13:42:00	D	11.00
3876	SANGRUR	SUNAM	S-NPP	75.85338	30.06643	13:42:00	D	9.40
3877	SANGRUR	SUNAM	S-NPP	76.00703	30.06649	13:42:00	D	2.00
3878	SANGRUR	SUNAM	S-NPP	76.04116	30.06711	13:42:00	D	15.30
3879	SANGRUR	SUNAM	S-NPP	75.74770	30.06788	13:42:00	D	3.60
3880	SANGRUR	SUNAM	S-NPP	75.92559	30.06801	13:42:00	D	3.30
3881	SANGRUR	SUNAM	S-NPP	75.79044	30.06957	13:42:00	D	4.10
3882	SANGRUR	SUNAM	S-NPP	75.74244	30.07086	13:42:00	D	3.60
3883	SANGRUR	SUNAM	S-NPP	75.78984	30.07315	13:42:00	D	7.90
3884	SANGRUR	SUNAM	S-NPP	75.70861	30.07389	13:42:00	D	30.50
3885	SANGRUR	SUNAM	S-NPP	75.98616	30.07488	13:42:00	D	3.60
3886	SANGRUR	SUNAM	S-NPP	76.08386	30.07619	13:42:00	D	13.20
3887	SANGRUR	SUNAM	S-NPP	75.73192	30.07683	13:42:00	D	4.70
3888	SANGRUR	SUNAM	S-NPP	75.64649	30.07694	13:42:00	D	4.90
3889	SANGRUR	SUNAM	S-NPP	75.73659	30.07741	13:42:00	D	4.70
3890	SANGRUR	SUNAM	S-NPP	75.88528	30.07771	13:42:00	D	56.90
3891	SANGRUR	SUNAM	S-NPP	76.00671	30.07794	13:42:00	D	2.00
3892	SANGRUR	SUNAM	S-NPP	75.98557	30.07849	13:42:00	D	3.10
3893	SANGRUR	SUNAM	S-NPP	76.07364	30.07860	13:42:00	D	7.30
3894	SANGRUR	SUNAM	S-NPP	75.98219	30.07863	13:42:00	D	5.80
3895	SANGRUR	SUNAM	S-NPP	75.75060	30.07917	13:42:00	D	3.80
3896	SANGRUR	SUNAM	S-NPP	75.69348	30.07925	13:42:00	D	1.40
3897	SANGRUR	SUNAM	S-NPP	75.87050	30.07953	13:42:00	D	1.30
3898	SANGRUR	SUNAM	S-NPP	76.08327	30.07981	13:42:00	D	13.20
3899	SANGRUR	SUNAM	S-NPP	75.92323	30.08240	13:42:00	D	2.90
3900	SANGRUR	SUNAM	S-NPP	75.86459	30.08613	13:42:00	D	4.70
3901	SANGRUR	SUNAM	S-NPP	75.75877	30.08749	13:42:00	D	7.00
3902	SANGRUR	SUNAM	S-NPP	76.00014	30.08819	13:42:00	D	4.10
3903	SANGRUR	SUNAM	S-NPP	75.95119	30.08952	13:42:00	D	1.90

3904	SANGRUR	SUNAM	S-NPP	76.03371	30.09230	13:42:00	D	6.50
3905	SANGRUR	SUNAM	S-NPP	75.80096	30.09280	13:42:00	D	2.50
3906	SANGRUR	SUNAM	S-NPP	76.07610	30.09370	13:42:00	D	2.30
3907	SANGRUR	SUNAM	S-NPP	76.07765	30.09398	13:42:00	D	2.60
3908	SANGRUR	SUNAM	S-NPP	75.96490	30.09489	13:42:00	D	17.50
3909	SANGRUR	SUNAM	S-NPP	75.94048	30.09554	13:42:00	D	8.90
3910	SANGRUR	SUNAM	S-NPP	76.04215	30.10072	13:42:00	D	10.20
3911	SANGRUR	SUNAM	S-NPP	75.78042	30.10117	13:42:00	D	14.00
3912	SANGRUR	SUNAM	S-NPP	75.92977	30.10156	13:42:00	D	3.00
3913	SANGRUR	SUNAM	S-NPP	76.08614	30.10241	13:42:00	D	5.30
3914	SANGRUR	SUNAM	S-NPP	76.09097	30.10300	13:42:00	D	5.30
3915	SANGRUR	SUNAM	S-NPP	75.74178	30.10357	13:42:00	D	1.20
3916	SANGRUR	SUNAM	S-NPP	75.75113	30.10476	13:42:00	D	5.90
3917	SANGRUR	SUNAM	S-NPP	75.69338	30.10834	13:42:00	D	1.50
3918	SANGRUR	SUNAM	S-NPP	75.76459	30.11011	13:42:00	D	4.10
3919	SANGRUR	SUNAM	S-NPP	76.00139	30.11044	13:42:00	D	4.50
3920	SANGRUR	SUNAM	S-NPP	75.69279	30.11190	13:42:00	D	10.30
3921	SANGRUR	SUNAM	S-NPP	75.74995	30.11190	13:42:00	D	13.10
3922	SANGRUR	SUNAM	TERRA-1	76.03462	30.11366	11:25:00	D	11.82
3923	SANGRUR	SUNAM	S-NPP	75.74001	30.11428	13:42:00	D	21.20
3924	SANGRUR	SUNAM	S-NPP	76.02959	30.11761	13:42:00	D	3.70
3925	SANGRUR	SUNAM	S-NPP	75.73941	30.11785	13:42:00	D	9.10
3926	SANGRUR	SUNAM	S-NPP	76.06387	30.11815	13:42:00	D	4.90
3927	SANGRUR	SUNAM	S-NPP	75.70557	30.12081	13:42:00	D	3.50
3928	SANGRUR	SUNAM	TERRA-1	75.94834	30.12115	11:25:00	D	9.30
3929	SANGRUR	SUNAM	S-NPP	75.69101	30.12259	13:42:00	D	4.00
3930	SANGRUR	SUNAM	S-NPP	75.78156	30.12321	13:42:00	D	35.60
3931	SANGRUR	SUNAM	TERRA-1	75.76076	30.12414	11:25:00	D	12.90
3932	SANGRUR	SUNAM	S-NPP	75.68111	30.12495	13:42:00	D	2.20
3933	SANGRUR	SUNAM	S-NPP	75.76689	30.12500	13:42:00	D	2.10
3934	SANGRUR	SUNAM	S-NPP	75.75226	30.12678	13:42:00	D	1.80

3935	SANGRUR	SUNAM	S-NPP	75.98887	30.12730	13:42:00	D	23.50
3936	SANGRUR	SUNAM	S-NPP	75.73296	30.12796	13:42:00	D	4.00
3937	SANGRUR	SUNAM	S-NPP	75.68053	30.12851	13:42:00	D	2.20
3938	SANGRUR	SUNAM	S-NPP	75.88647	30.12917	13:42:00	D	2.40
3939	SANGRUR	SUNAM	S-NPP	75.71837	30.12974	13:42:00	D	1.30
3940	SANGRUR	SUNAM	S-NPP	76.01282	30.13028	13:42:00	D	5.30
3941	SANGRUR	SUNAM	S-NPP	76.00264	30.13270	13:42:00	D	4.40
3942	SANGRUR	SUNAM	S-NPP	76.00744	30.13330	13:42:00	D	4.40
3943	SANGRUR	SUNAM	S-NPP	76.01223	30.13390	13:42:00	D	5.30
3944	SANGRUR	SUNAM	S-NPP	75.78448	30.13454	13:42:00	D	7.70
3945	SANGRUR	SUNAM	S-NPP	75.66018	30.13680	13:42:00	D	5.70
3946	SANGRUR	SUNAM	S-NPP	75.99667	30.13933	13:42:00	D	3.30
3947	SANGRUR	SUNAM	S-NPP	76.00146	30.13993	13:42:00	D	6.30
3948	SANGRUR	SUNAM	S-NPP	75.70201	30.14220	13:42:00	D	17.40
3949	SANGRUR	SUNAM	S-NPP	75.62769	30.14244	13:42:00	D	2.50
3950	SANGRUR	SUNAM	S-NPP	75.62596	30.14326	13:42:00	D	4.60
3951	SANGRUR	SUNAM	S-NPP	75.66542	30.14352	13:42:00	D	3.70
3952	SANGRUR	SUNAM	S-NPP	75.66364	30.14452	13:42:00	D	3.20
3953	SANGRUR	SUNAM	S-NPP	75.91734	30.14775	13:42:00	D	9.30
3954	SANGRUR	SUNAM	S-NPP	75.95127	30.14836	13:42:00	D	1.70
3955	SANGRUR	SUNAM	TERRA-1	75.80510	30.16007	11:25:00	D	38.40
3956	SANGRUR	SUNAM	S-NPP	75.88116	30.16151	13:42:00	D	3.70
3957	SANGRUR	SUNAM	S-NPP	76.05679	30.16161	13:42:00	D	2.60
3958	SANGRUR	SUNAM	S-NPP	76.01653	30.16763	13:42:00	D	3.50
3959	SANGRUR	SUNAM	S-NPP	75.91855	30.16995	13:42:00	D	4.10
3960	SANGRUR	SUNAM	TERRA-1	75.74584	30.17093	11:25:00	D	14.41
3961	SANGRUR	SUNAM	S-NPP	75.77055	30.17119	13:42:00	D	12.80
3962	SANGRUR	SUNAM	S-NPP	75.77995	30.17236	13:42:00	D	7.70
3963	SANGRUR	SUNAM	S-NPP	75.91797	30.17355	13:42:00	D	4.10
3964	SANGRUR	SUNAM	S-NPP	75.82294	30.17404	13:42:00	D	2.00
3965	SANGRUR	SUNAM	S-NPP	75.70261	30.17727	13:42:00	D	1.30

3966	SANGRUR	SUNAM	S-NPP	75.76466	30.17775	13:42:00	D	3.50
3967	SANGRUR	SUNAM	S-NPP	75.76876	30.18192	13:42:00	D	3.50
3968	SANGRUR	SUNAM	S-NPP	76.01418	30.18209	13:42:00	D	3.20
3969	SANGRUR	SUNAM	S-NPP	75.77347	30.18250	13:42:00	D	7.20
3970	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98298	31.21521	13:42:00	D	2.60
3971	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96890	31.24926	13:42:00	D	5.80
3972	TARN TARAN	KHADOOR SAHIB	S-NPP	74.89860	31.25452	13:42:00	D	2.10
3973	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97222	31.25684	13:42:00	D	2.70
3974	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02892	31.27844	13:42:00	D	6.40
3975	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02832	31.28195	13:42:00	D	2.90
3976	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95853	31.30875	13:42:00	D	9.60
3977	TARN TARAN	KHADOOR SAHIB	S-NPP	75.06336	31.32236	13:42:00	D	6.70
3978	TARN TARAN	KHADOOR SAHIB	S-NPP	74.80223	31.33926	13:42:00	D	2.80
3979	TARN TARAN	KHADOOR SAHIB	S-NPP	74.79712	31.34216	13:42:00	D	2.80
3980	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83903	31.36539	13:42:00	D	8.60
3981	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95277	31.37651	13:42:00	D	4.60
3982	TARN TARAN	KHADOOR SAHIB	S-NPP	74.78855	31.39088	13:42:00	D	3.80
3983	TARN TARAN	KHADOOR SAHIB	S-NPP	74.93154	31.39166	13:42:00	D	4.60
3984	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95943	31.39168	13:42:00	D	3.30
3985	TARN TARAN	KHADOOR SAHIB	S-NPP	74.93608	31.39225	13:42:00	D	4.90
3986	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95882	31.39519	13:42:00	D	7.40
3987	TARN TARAN	KHADOOR SAHIB	S-NPP	75.11640	31.40464	13:42:00	D	4.00
3988	TARN TARAN	KHADOOR SAHIB	S-NPP	74.87743	31.40965	13:42:00	D	1.90
3989	TARN TARAN	KHADOOR SAHIB	S-NPP	74.87682	31.41314	13:42:00	D	5.40
3990	TARN TARAN	KHADOOR SAHIB	S-NPP	74.84666	31.42703	13:42:00	D	3.00
3991	TARN TARAN	KHADOOR SAHIB	S-NPP	74.81174	31.44794	13:42:00	D	5.60
3992	TARN TARAN	KHADOOR SAHIB	S-NPP	74.91647	31.45781	13:42:00	D	3.10
3993	TARN TARAN	KHADOOR SAHIB	S-NPP	74.93521	31.51033	13:42:00	D	3.90
3994	TARN TARAN	KHADOOR SAHIB	S-NPP	74.86729	31.52654	13:42:00	D	2.10
3995	TARN TARAN	KHADOOR SAHIB	S-NPP	74.73669	31.54611	13:42:00	D	3.50
3996	TARN TARAN	KHADOOR SAHIB	S-NPP	74.76881	31.54669	13:42:00	D	4.70

3997	TARN TARAN	KHADOOR SAHIB	S-NPP	74.73608	31.54959	13:42:00	D	3.50
3998	TARN TARAN	PATTI	S-NPP	74.55441	31.08800	13:42:00	D	7.90
3999	TARN TARAN	PATTI	S-NPP	74.55379	31.09144	13:42:00	D	8.30
4000	TARN TARAN	PATTI	S-NPP	74.57585	31.14373	13:42:00	D	5.60
4001	TARN TARAN	PATTI	S-NPP	74.83271	31.15279	13:42:00	D	11.20
4002	TARN TARAN	PATTI	S-NPP	74.61858	31.15648	13:42:00	D	2.70
4003	TARN TARAN	PATTI	S-NPP	74.76332	31.15792	13:42:00	D	7.10
4004	TARN TARAN	PATTI	S-NPP	74.53329	31.18568	13:42:00	D	10.30
4005	TARN TARAN	PATTI	S-NPP	74.84447	31.18992	13:42:00	D	3.40
4006	TARN TARAN	PATTI	S-NPP	74.56655	31.20063	13:42:00	D	3.10
4007	TARN TARAN	PATTI	S-NPP	74.58607	31.21732	13:42:00	D	12.00
4008	TARN TARAN	PATTI	S-NPP	74.65733	31.22315	13:42:00	D	2.70
4009	TARN TARAN	PATTI	S-NPP	74.63398	31.22716	13:42:00	D	4.30
4010	TARN TARAN	PATTI	S-NPP	74.54720	31.23336	13:42:00	D	1.80
4011	TARN TARAN	PATTI	S-NPP	74.71699	31.24514	13:42:00	D	1.80
4012	TARN TARAN	PATTI	S-NPP	74.58996	31.24609	13:42:00	D	4.80
4013	TARN TARAN	PATTI	S-NPP	74.54922	31.27245	13:42:00	D	6.50
4014	TARN TARAN	PATTI	S-NPP	74.71469	31.28386	13:42:00	D	3.20
4015	TARN TARAN	PATTI	S-NPP	74.71410	31.28733	13:42:00	D	3.20
4016	TARN TARAN	PATTI	S-NPP	74.87592	31.30510	13:42:00	D	2.70
4017	TARN TARAN	PATTI	S-NPP	74.87530	31.30859	13:42:00	D	2.70
4018	TARN TARAN	PATTI	S-NPP	74.59733	31.31261	13:42:00	D	1.80
4019	TARN TARAN	PATTI	S-NPP	74.72167	31.32882	13:42:00	D	5.10
4020	TARN TARAN	PATTI	S-NPP	74.78815	31.34100	13:42:00	D	12.20
4021	TARN TARAN	PATTI	S-NPP	74.71476	31.34212	13:42:00	D	4.50
4022	TARN TARAN	PATTI	S-NPP	74.71414	31.34559	13:42:00	D	4.50
4023	TARN TARAN	PATTI	S-NPP	74.55524	31.34593	13:42:00	D	3.80
4024	TARN TARAN	PATTI	S-NPP	74.55965	31.34652	13:42:00	D	4.10
4025	TARN TARAN	PATTI	S-NPP	74.55022	31.34880	13:42:00	D	4.50
4026	TARN TARAN	PATTI	S-NPP	74.65887	31.34900	13:42:00	D	2.60
4027	TARN TARAN	PATTI	S-NPP	74.61095	31.38870	13:42:00	D	22.60

4028	TARN TARAN	PATTI	S-NPP	74.60087	31.39443	13:42:00	D	3.50
4029	TARN TARAN	PATTI	S-NPP	74.58698	31.39612	13:42:00	D	6.70
4030	TARN TARAN	PATTI	S-NPP	74.61613	31.41063	13:42:00	D	13.10
4031	TARN TARAN	PATTI	S-NPP	74.62056	31.41122	13:42:00	D	6.20
4032	TARN TARAN	PATTI	S-NPP	74.61678	31.41204	13:42:00	D	42.90
4033	TARN TARAN	PATTI	S-NPP	74.72356	31.42142	13:42:00	D	3.00

Details of residue burning events in Haryana on 07-Nov-2018

Event S. No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	AMBALA	AMBALA	S-NPP	76.65207	30.24620	13:42:00	D	6.20
2	AMBALA	AMBALA	S-NPP	76.58544	30.25474	13:42:00	D	2.20
3	AMBALA	AMBALA	S-NPP	76.58768	30.25733	13:42:00	D	2.30
4	AMBALA	AMBALA	S-NPP	76.90461	30.26120	13:42:00	D	4.50
5	AMBALA	AMBALA	S-NPP	76.67490	30.26800	13:42:00	D	2.70
6	AMBALA	AMBALA	S-NPP	76.67220	30.26866	13:42:00	D	5.20
7	AMBALA	AMBALA	S-NPP	76.92876	30.27948	13:42:00	D	4.90
8	AMBALA	AMBALA	S-NPP	76.74872	30.31957	13:42:00	D	4.40
9	AMBALA	AMBALA	S-NPP	76.88229	30.31987	13:42:00	D	12.40
10	AMBALA	AMBALA	S-NPP	76.75159	30.33520	13:42:00	D	2.30
11	AMBALA	AMBALA	S-NPP	76.74519	30.37649	13:42:00	D	8.70
12	AMBALA	AMBALA	S-NPP	76.75244	30.41940	13:42:00	D	1.30
13	AMBALA	BARARA	S-NPP	76.96529	30.25294	13:42:00	D	4.30
14	AMBALA	NARAYANGARH	S-NPP	77.06477	30.52407	13:42:00	D	7.00
15	AMBALA	NARAYANGARH	S-NPP	77.06688	30.52591	13:42:00	D	8.50
16	BHIWANI	BAWANI_KHERA	S-NPP	76.07648	28.99993	13:42:00	D	1.90
17	BHIWANI	BAWANI_KHERA	S-NPP	76.08114	29.00053	13:42:00	D	3.60
18	FARIDABAD	BALLABGARH	S-NPP	77.40977	28.29899	02:24:00	N	0.40
19	FARIDABAD	BALLABGARH	S-NPP	77.50144	28.30677	13:42:00	D	3.60
20	FARIDABAD	PALWAL	S-NPP	77.43234	28.09153	13:42:00	D	2.90
21	FARIDABAD	PALWAL	S-NPP	77.40137	28.13711	13:42:00	D	2.70
22	FARIDABAD	PALWAL	S-NPP	77.36583	28.19826	13:42:00	D	16.30
23	FARIDABAD	PALWAL	S-NPP	77.36223	28.20530	13:42:00	D	2.90
24	FATEHABAD	FATEHABAD	S-NPP	75.31322	29.35258	13:42:00	D	7.40
25	FATEHABAD	FATEHABAD	S-NPP	75.31703	29.35664	13:42:00	D	25.00
26	FATEHABAD	FATEHABAD	S-NPP	75.59586	29.46097	13:42:00	D	11.00
27	FATEHABAD	FATEHABAD	S-NPP	75.43908	29.46551	13:42:00	D	3.90
28	FATEHABAD	FATEHABAD	S-NPP	75.45246	29.46728	13:42:00	D	4.60

29	FATEHABAD	FATEHABAD	S-NPP	75.43400	29.47605	13:42:00	D	3.70
30	FATEHABAD	FATEHABAD	S-NPP	75.28663	29.48905	13:42:00	D	28.40
31	FATEHABAD	FATEHABAD	TERRA-1	75.43505	29.49382	11:25:00	D	21.03
32	FATEHABAD	FATEHABAD	S-NPP	75.50838	29.49637	13:42:00	D	3.50
33	FATEHABAD	FATEHABAD	S-NPP	75.46327	29.51924	13:42:00	D	3.30
34	FATEHABAD	FATEHABAD	S-NPP	75.72965	29.53183	13:42:00	D	5.30
35	FATEHABAD	FATEHABAD	S-NPP	75.42838	29.53619	13:42:00	D	8.10
36	FATEHABAD	FATEHABAD	S-NPP	75.57915	29.54144	13:42:00	D	6.10
37	FATEHABAD	FATEHABAD	S-NPP	75.32695	29.54428	13:42:00	D	3.60
38	FATEHABAD	FATEHABAD	S-NPP	75.38144	29.54434	13:42:00	D	5.00
39	FATEHABAD	FATEHABAD	S-NPP	75.59667	29.54731	13:42:00	D	3.30
40	FATEHABAD	FATEHABAD	S-NPP	75.76923	29.54773	13:42:00	D	14.50
41	FATEHABAD	FATEHABAD	S-NPP	75.40816	29.54786	13:42:00	D	10.10
42	FATEHABAD	FATEHABAD	S-NPP	75.33080	29.54836	13:42:00	D	11.80
43	FATEHABAD	FATEHABAD	S-NPP	75.69863	29.54959	13:42:00	D	5.20
44	FATEHABAD	FATEHABAD	S-NPP	75.33021	29.55185	13:42:00	D	11.80
45	FATEHABAD	FATEHABAD	S-NPP	75.37077	29.55366	13:42:00	D	13.30
46	FATEHABAD	FATEHABAD	S-NPP	75.32962	29.55535	13:42:00	D	4.70
47	FATEHABAD	FATEHABAD	S-NPP	75.47079	29.55609	13:42:00	D	1.40
48	FATEHABAD	FATEHABAD	S-NPP	75.40193	29.55777	13:42:00	D	5.10
49	FATEHABAD	FATEHABAD	S-NPP	75.47020	29.55960	13:42:00	D	4.20
50	FATEHABAD	FATEHABAD	S-NPP	75.33671	29.56700	13:42:00	D	19.10
51	FATEHABAD	FATEHABAD	S-NPP	75.33753	29.56747	13:42:00	D	25.20
52	FATEHABAD	FATEHABAD	S-NPP	75.56538	29.56847	13:42:00	D	5.90
53	FATEHABAD	FATEHABAD	S-NPP	75.51455	29.56901	13:42:00	D	9.00
54	FATEHABAD	FATEHABAD	S-NPP	75.53259	29.57137	13:42:00	D	3.70
55	FATEHABAD	FATEHABAD	S-NPP	75.51396	29.57253	13:42:00	D	3.20
56	FATEHABAD	FATEHABAD	S-NPP	75.51846	29.57312	13:42:00	D	4.20
57	FATEHABAD	FATEHABAD	S-NPP	75.52298	29.57371	13:42:00	D	4.20
58	FATEHABAD	FATEHABAD	S-NPP	75.58291	29.57435	13:42:00	D	12.20
59	FATEHABAD	FATEHABAD	S-NPP	75.53651	29.57549	13:42:00	D	27.30

60	FATEHABAD	FATEHABAD	S-NPP	75.35353	29.58025	13:42:00	D	3.60
61	FATEHABAD	FATEHABAD	S-NPP	75.54947	29.58079	13:42:00	D	8.90
62	FATEHABAD	FATEHABAD	S-NPP	75.35294	29.58375	13:42:00	D	3.60
63	FATEHABAD	FATEHABAD	S-NPP	75.59019	29.58612	13:42:00	D	2.90
64	FATEHABAD	FATEHABAD	S-NPP	75.41093	29.59124	13:42:00	D	5.30
65	FATEHABAD	FATEHABAD	S-NPP	75.36510	29.59247	13:42:00	D	3.40
66	FATEHABAD	FATEHABAD	S-NPP	75.73341	29.59391	13:42:00	D	4.60
67	FATEHABAD	FATEHABAD	S-NPP	75.38293	29.59478	13:42:00	D	3.00
68	FATEHABAD	FATEHABAD	S-NPP	75.41480	29.59532	13:42:00	D	2.00
69	FATEHABAD	FATEHABAD	S-NPP	75.32330	29.59775	13:42:00	D	15.40
70	FATEHABAD	FATEHABAD	S-NPP	75.34552	29.60065	13:42:00	D	37.10
71	FATEHABAD	FATEHABAD	S-NPP	75.75062	29.60340	13:42:00	D	4.10
72	FATEHABAD	FATEHABAD	S-NPP	75.33041	29.60939	13:42:00	D	2.60
73	FATEHABAD	FATEHABAD	S-NPP	75.68021	29.61120	13:42:00	D	1.70
74	FATEHABAD	FATEHABAD	S-NPP	75.43034	29.61166	13:42:00	D	3.40
75	FATEHABAD	FATEHABAD	S-NPP	75.67889	29.61217	13:42:00	D	3.00
76	FATEHABAD	FATEHABAD	S-NPP	75.46234	29.61221	13:42:00	D	2.60
77	FATEHABAD	FATEHABAD	S-NPP	75.46175	29.61572	13:42:00	D	2.40
78	FATEHABAD	FATEHABAD	S-NPP	75.69678	29.62415	13:42:00	D	18.60
79	FATEHABAD	FATEHABAD	S-NPP	75.33513	29.63502	13:42:00	D	4.20
80	FATEHABAD	FATEHABAD	S-NPP	75.33454	29.63851	13:42:00	D	4.20
81	FATEHABAD	FATEHABAD	S-NPP	75.34254	29.67174	13:42:00	D	2.10
82	FATEHABAD	RATIA	S-NPP	75.47759	29.60340	13:42:00	D	4.50
83	FATEHABAD	RATIA	S-NPP	75.59238	29.60729	13:42:00	D	10.50
84	FATEHABAD	RATIA	S-NPP	75.59692	29.60787	13:42:00	D	5.60
85	FATEHABAD	RATIA	S-NPP	75.61217	29.62785	13:42:00	D	4.40
86	FATEHABAD	RATIA	S-NPP	75.56772	29.64378	13:42:00	D	3.50
87	FATEHABAD	RATIA	S-NPP	75.57225	29.64437	13:42:00	D	7.20
88	FATEHABAD	RATIA	S-NPP	75.64171	29.64607	13:42:00	D	4.80
89	FATEHABAD	RATIA	S-NPP	75.47440	29.64967	13:42:00	D	1.80
90	FATEHABAD	RATIA	S-NPP	75.61359	29.67496	13:42:00	D	3.40

91	FATEHABAD	RATIA	S-NPP	75.55667	29.68199	13:42:00	D	6.10
92	FATEHABAD	RATIA	S-NPP	75.48199	29.68659	13:42:00	D	1.90
93	FATEHABAD	RATIA	S-NPP	75.38282	29.68825	13:42:00	D	3.40
94	FATEHABAD	RATIA	S-NPP	75.56004	29.68964	13:42:00	D	6.00
95	FATEHABAD	RATIA	S-NPP	75.51298	29.69427	13:42:00	D	20.90
96	FATEHABAD	RATIA	S-NPP	75.51510	29.69440	13:42:00	D	21.40
97	FATEHABAD	RATIA	S-NPP	75.44503	29.69983	13:42:00	D	8.20
98	FATEHABAD	RATIA	S-NPP	75.38491	29.70284	13:42:00	D	5.80
99	FATEHABAD	RATIA	S-NPP	75.63685	29.70328	13:42:00	D	21.50
100	FATEHABAD	RATIA	S-NPP	75.65512	29.70567	13:42:00	D	12.50
101	FATEHABAD	RATIA	S-NPP	75.61053	29.70650	13:42:00	D	22.60
102	FATEHABAD	RATIA	S-NPP	75.63625	29.70682	13:42:00	D	21.50
103	FATEHABAD	RATIA	S-NPP	75.39776	29.70808	13:42:00	D	4.30
104	FATEHABAD	RATIA	S-NPP	75.51725	29.70907	13:42:00	D	11.30
105	FATEHABAD	RATIA	S-NPP	75.60995	29.71004	13:42:00	D	22.60
106	FATEHABAD	RATIA	S-NPP	75.60769	29.71032	13:42:00	D	55.50
107	FATEHABAD	RATIA	S-NPP	75.51607	29.71612	13:42:00	D	5.40
108	FATEHABAD	RATIA	S-NPP	75.50642	29.71848	13:42:00	D	3.40
109	FATEHABAD	RATIA	S-NPP	75.40942	29.72034	13:42:00	D	2.60
110	FATEHABAD	RATIA	S-NPP	75.65910	29.72348	13:42:00	D	3.50
111	FATEHABAD	RATIA	S-NPP	75.54721	29.72370	13:42:00	D	7.20
112	FATEHABAD	RATIA	S-NPP	75.55175	29.72428	13:42:00	D	10.40
113	FATEHABAD	RATIA	S-NPP	75.64357	29.73236	13:42:00	D	3.60
114	FATEHABAD	RATIA	S-NPP	75.50405	29.73256	13:42:00	D	2.10
115	FATEHABAD	RATIA	S-NPP	75.56876	29.73366	13:42:00	D	4.20
116	FATEHABAD	RATIA	S-NPP	75.39749	29.73671	13:42:00	D	6.70
117	FATEHABAD	RATIA	S-NPP	75.56815	29.73720	13:42:00	D	17.80
118	FATEHABAD	RATIA	S-NPP	75.45201	29.74022	13:42:00	D	13.90
119	FATEHABAD	RATIA	S-NPP	75.65614	29.74119	13:42:00	D	3.60
120	FATEHABAD	RATIA	S-NPP	75.62289	29.74419	13:42:00	D	4.70
121	FATEHABAD	RATIA	TERRA-1	75.41766	29.74445	11:25:00	D	18.67

122	FATEHABAD	RATIA	S-NPP	75.54819	29.74545	13:42:00	D	2.40
123	FATEHABAD	RATIA	S-NPP	75.54760	29.74897	13:42:00	D	6.00
124	FATEHABAD	RATIA	S-NPP	75.67332	29.75062	13:42:00	D	5.00
125	FATEHABAD	RATIA	S-NPP	75.68250	29.75179	13:42:00	D	15.50
126	FATEHABAD	RATIA	S-NPP	75.57034	29.75190	13:42:00	D	8.40
127	FATEHABAD	RATIA	S-NPP	75.51171	29.76955	13:42:00	D	8.30
128	FATEHABAD	RATIA	S-NPP	75.67897	29.77308	13:42:00	D	5.00
129	FATEHABAD	RATIA	S-NPP	75.66459	29.77486	13:42:00	D	5.30
130	FATEHABAD	RATIA	S-NPP	75.49182	29.77775	13:42:00	D	2.70
131	FATEHABAD	RATIA	S-NPP	75.45901	29.78065	13:42:00	D	11.40
132	FATEHABAD	RATIA	S-NPP	75.49123	29.78127	13:42:00	D	2.70
133	FATEHABAD	RATIA	S-NPP	75.48611	29.78420	13:42:00	D	5.40
134	FATEHABAD	RATIA	S-NPP	75.45658	29.80146	13:42:00	D	3.40
135	FATEHABAD	TOHANA	S-NPP	75.80101	29.52634	13:42:00	D	1.70
136	FATEHABAD	TOHANA	S-NPP	75.91003	29.55459	13:42:00	D	10.90
137	FATEHABAD	TOHANA	S-NPP	75.90302	29.56831	13:42:00	D	3.10
138	FATEHABAD	TOHANA	S-NPP	75.91702	29.57007	13:42:00	D	5.40
139	FATEHABAD	TOHANA	S-NPP	75.91643	29.57365	13:42:00	D	3.50
140	FATEHABAD	TOHANA	S-NPP	75.93336	29.58674	13:42:00	D	4.30
141	FATEHABAD	TOHANA	S-NPP	75.93278	29.59033	13:42:00	D	31.00
142	FATEHABAD	TOHANA	S-NPP	75.91288	29.62433	13:42:00	D	5.90
143	FATEHABAD	TOHANA	S-NPP	75.92574	29.63329	13:42:00	D	8.50
144	FATEHABAD	TOHANA	S-NPP	75.92982	29.63747	13:42:00	D	3.70
145	FATEHABAD	TOHANA	S-NPP	75.93450	29.63807	13:42:00	D	3.70
146	FATEHABAD	TOHANA	S-NPP	75.75077	29.63822	13:42:00	D	6.20
147	FATEHABAD	TOHANA	S-NPP	75.93098	29.63892	13:42:00	D	8.50
148	FATEHABAD	TOHANA	S-NPP	75.93861	29.64226	13:42:00	D	5.30
149	FATEHABAD	TOHANA	S-NPP	75.70701	29.64717	13:42:00	D	5.10
150	FATEHABAD	TOHANA	S-NPP	75.69205	29.65252	13:42:00	D	2.00
151	FATEHABAD	TOHANA	S-NPP	75.79057	29.65415	13:42:00	D	13.10
152	FATEHABAD	TOHANA	S-NPP	75.74783	29.65599	13:42:00	D	9.60

153	FATEHABAD	TOHANA	S-NPP	75.71961	29.65602	13:42:00	D	3.20
154	FATEHABAD	TOHANA	S-NPP	75.75185	29.66013	13:42:00	D	4.10
155	FATEHABAD	TOHANA	S-NPP	75.93683	29.66158	13:42:00	D	4.50
156	FATEHABAD	TOHANA	S-NPP	75.89757	29.66763	13:42:00	D	5.20
157	FATEHABAD	TOHANA	S-NPP	75.78822	29.66839	13:42:00	D	36.60
158	FATEHABAD	TOHANA	S-NPP	75.80675	29.67074	13:42:00	D	5.90
159	FATEHABAD	TOHANA	S-NPP	75.75008	29.67080	13:42:00	D	8.50
160	FATEHABAD	TOHANA	S-NPP	75.88705	29.67361	13:42:00	D	2.30
161	FATEHABAD	TOHANA	S-NPP	75.74950	29.67435	13:42:00	D	6.00
162	FATEHABAD	TOHANA	S-NPP	75.70229	29.67556	13:42:00	D	7.10
163	FATEHABAD	TOHANA	S-NPP	75.79167	29.67610	13:42:00	D	17.50
164	FATEHABAD	TOHANA	S-NPP	75.84738	29.68318	13:42:00	D	4.50
165	FATEHABAD	TOHANA	S-NPP	75.92332	29.68549	13:42:00	D	5.80
166	FATEHABAD	TOHANA	S-NPP	75.81191	29.69688	13:42:00	D	4.30
167	FATEHABAD	TOHANA	S-NPP	75.72635	29.70041	13:42:00	D	5.50
168	FATEHABAD	TOHANA	S-NPP	75.72576	29.70397	13:42:00	D	5.50
169	FATEHABAD	TOHANA	S-NPP	75.93916	29.70578	13:42:00	D	2.40
170	FATEHABAD	TOHANA	S-NPP	75.88408	29.72070	13:42:00	D	14.90
171	FATEHABAD	TOHANA	S-NPP	75.70163	29.72160	13:42:00	D	2.10
172	FATEHABAD	TOHANA	S-NPP	75.69922	29.72228	13:42:00	D	3.10
173	FATEHABAD	TOHANA	S-NPP	75.76686	29.72614	13:42:00	D	2.80
174	FATEHABAD	TOHANA	S-NPP	75.73605	29.72708	13:42:00	D	1.30
175	FATEHABAD	TOHANA	S-NPP	75.76435	29.72713	13:42:00	D	2.90
176	FATEHABAD	TOHANA	S-NPP	75.91569	29.73206	13:42:00	D	5.10
177	FATEHABAD	TOHANA	S-NPP	75.79408	29.73319	13:42:00	D	3.20
178	FATEHABAD	TOHANA	S-NPP	75.79617	29.73489	13:42:00	D	7.60
179	FATEHABAD	TOHANA	S-NPP	75.91510	29.73564	13:42:00	D	5.10
180	FATEHABAD	TOHANA	S-NPP	75.79349	29.73675	13:42:00	D	4.70
181	FATEHABAD	TOHANA	S-NPP	75.77898	29.73857	13:42:00	D	8.00
182	FATEHABAD	TOHANA	S-NPP	75.70789	29.74051	13:42:00	D	2.00
183	FATEHABAD	TOHANA	S-NPP	75.74480	29.74517	13:42:00	D	4.00

184	FATEHABAD	TOHANA	S-NPP	75.74421	29.74873	13:42:00	D	4.00
185	FATEHABAD	TOHANA	S-NPP	75.71013	29.75530	13:42:00	D	4.70
186	FATEHABAD	TOHANA	S-NPP	75.72858	29.75764	13:42:00	D	2.10
187	FATEHABAD	TOHANA	S-NPP	75.70894	29.76241	13:42:00	D	2.10
188	FATEHABAD	TOHANA	S-NPP	75.85458	29.76991	13:42:00	D	8.80
189	FATEHABAD	TOHANA	S-NPP	75.71699	29.77069	13:42:00	D	1.50
190	FATEHABAD	TOHANA	S-NPP	75.79630	29.77714	13:42:00	D	4.70
191	FATEHABAD	TOHANA	S-NPP	75.78641	29.77952	13:42:00	D	6.00
192	FATEHABAD	TOHANA	S-NPP	75.79571	29.78070	13:42:00	D	34.90
193	FATEHABAD	TOHANA	S-NPP	75.78582	29.78308	13:42:00	D	6.00
194	FATEHABAD	TOHANA	S-NPP	75.72906	29.78312	13:42:00	D	9.30
195	FATEHABAD	TOHANA	S-NPP	75.79393	29.79140	13:42:00	D	5.50
196	FATEHABAD	TOHANA	S-NPP	75.74982	29.80031	13:42:00	D	2.50
197	FATEHABAD	TOHANA	S-NPP	75.79217	29.80210	13:42:00	D	14.90
198	FATEHABAD	TOHANA	S-NPP	75.74924	29.80387	13:42:00	D	2.20
199	FATEHABAD	TOHANA	S-NPP	75.72552	29.80446	13:42:00	D	3.30
200	FATEHABAD	TOHANA	S-NPP	75.77528	29.81813	13:42:00	D	4.60
201	HISAR	HANSI	S-NPP	76.05384	29.18655	13:42:00	D	4.30
202	HISAR	HANSI	S-NPP	76.05734	29.19431	13:42:00	D	3.70
203	HISAR	HISAR	S-NPP	75.79862	29.10677	13:42:00	D	3.60
204	HISAR	HISAR	S-NPP	75.79888	29.47277	13:42:00	D	2.40
205	HISAR	HISAR	S-NPP	75.80164	29.51307	13:42:00	D	7.30
206	HISAR	HISAR	S-NPP	75.94255	29.52035	13:42:00	D	8.70
207	HISAR	HISAR	S-NPP	75.89014	29.52090	13:42:00	D	3.50
208	HISAR	HISAR	S-NPP	75.93205	29.52630	13:42:00	D	3.30
209	HISAR	HISAR	S-NPP	75.90654	29.54686	13:42:00	D	2.80
210	HISAR	NARNAUND	S-NPP	76.06084	29.17280	13:42:00	D	3.30
211	HISAR	NARNAUND	S-NPP	76.05442	29.18297	13:42:00	D	4.30
212	HISAR	NARNAUND	S-NPP	76.05852	29.18714	13:42:00	D	4.30
213	HISAR	NARNAUND	S-NPP	76.13767	29.20087	13:42:00	D	6.70
214	HISAR	NARNAUND	S-NPP	76.14121	29.20867	13:42:00	D	3.80

215	HISAR	NARNAUND	S-NPP	76.14063	29.21226	13:42:00	D	3.80
216	HISAR	NARNAUND	S-NPP	76.10126	29.21824	13:42:00	D	9.50
217	HISAR	NARNAUND	S-NPP	76.14657	29.23506	13:42:00	D	1.50
218	HISAR	NARNAUND	S-NPP	76.14785	29.23594	13:42:00	D	2.40
219	JHAJJAR	BAHADURGARH	S-NPP	76.93022	28.74064	02:24:00	N	0.60
220	JIND	JIND	S-NPP	76.46693	29.24969	13:42:00	D	5.00
221	JIND	JIND	S-NPP	76.47005	29.47987	13:42:00	D	12.30
222	JIND	JIND	S-NPP	76.46947	29.48354	13:42:00	D	12.30
223	JIND	JIND	S-NPP	76.38591	29.48720	13:42:00	D	1.50
224	JIND	JIND	S-NPP	76.38474	29.49450	13:42:00	D	12.60
225	JIND	JIND	S-NPP	76.47494	29.52411	13:42:00	D	4.10
226	JIND	JULANA	S-NPP	76.37579	29.20119	13:42:00	D	3.30
227	JIND	NARWANA	S-NPP	76.07883	29.50839	13:42:00	D	3.00
228	JIND	NARWANA	S-NPP	76.04401	29.51500	13:42:00	D	5.30
229	JIND	NARWANA	S-NPP	76.08894	29.53539	13:42:00	D	3.30
230	JIND	NARWANA	S-NPP	76.10316	29.53720	13:42:00	D	2.90
231	JIND	NARWANA	S-NPP	76.04091	29.57462	13:42:00	D	4.40
232	JIND	NARWANA	S-NPP	76.29246	29.57598	13:42:00	D	2.20
233	JIND	NARWANA	S-NPP	76.29442	29.57626	13:42:00	D	2.60
234	JIND	NARWANA	S-NPP	76.30581	29.58510	13:42:00	D	12.40
235	JIND	NARWANA	S-NPP	76.30779	29.58531	13:42:00	D	12.20
236	JIND	NARWANA	S-NPP	76.16278	29.60081	13:42:00	D	4.10
237	JIND	NARWANA	S-NPP	76.17178	29.60562	13:42:00	D	2.20
238	JIND	NARWANA	S-NPP	76.07826	29.61236	13:42:00	D	2.50
239	JIND	NARWANA	S-NPP	75.96850	29.63512	13:42:00	D	6.40
240	JIND	NARWANA	S-NPP	76.19049	29.64121	13:42:00	D	5.90
241	JIND	NARWANA	S-NPP	75.96854	29.64357	13:42:00	D	5.60
242	JIND	NARWANA	S-NPP	75.95267	29.64407	13:42:00	D	7.90
243	JIND	NARWANA	S-NPP	75.95386	29.64541	13:42:00	D	10.00
244	JIND	NARWANA	S-NPP	75.96674	29.64588	13:42:00	D	5.10
245	JIND	NARWANA	S-NPP	75.97144	29.64648	13:42:00	D	5.10

246	JIND	NARWANA	S-NPP	75.96795	29.64716	13:42:00	D	5.60
247	JIND	NARWANA	S-NPP	75.95327	29.64900	13:42:00	D	6.90
248	JIND	NARWANA	S-NPP	76.05110	29.66038	13:42:00	D	4.50
249	JIND	NARWANA	S-NPP	76.11346	29.66468	13:42:00	D	8.10
250	JIND	NARWANA	S-NPP	76.11492	29.66527	13:42:00	D	8.70
251	JIND	NARWANA	S-NPP	76.03646	29.67031	13:42:00	D	6.10
252	JIND	NARWANA	S-NPP	75.98798	29.67163	13:42:00	D	3.30
253	JIND	NARWANA	S-NPP	75.95385	29.67469	13:42:00	D	6.40
254	JIND	NARWANA	S-NPP	76.03528	29.67751	13:42:00	D	2.60
255	JIND	NARWANA	S-NPP	76.05250	29.69068	13:42:00	D	3.90
256	JIND	NARWANA	S-NPP	76.07092	29.69665	13:42:00	D	4.60
257	JIND	NARWANA	S-NPP	76.04658	29.69728	13:42:00	D	15.00
258	JIND	NARWANA	S-NPP	75.96443	29.69799	13:42:00	D	1.60
259	JIND	NARWANA	S-NPP	76.00987	29.71472	13:42:00	D	7.00
260	JIND	NARWANA	TERRA-1	76.03019	29.71691	11:25:00	D	16.74
261	JIND	NARWANA	S-NPP	76.00928	29.71832	13:42:00	D	7.00
262	JIND	NARWANA	S-NPP	76.01402	29.71891	13:42:00	D	6.20
263	JIND	NARWANA	S-NPP	76.07575	29.72669	13:42:00	D	5.80
264	JIND	NARWANA	TERRA-1	76.07964	29.72739	11:25:00	D	14.03
265	JIND	NARWANA	S-NPP	76.15342	29.72905	13:42:00	D	6.90
266	JIND	NARWANA	S-NPP	76.04604	29.73031	13:42:00	D	1.80
267	JIND	NARWANA	S-NPP	76.09425	29.73270	13:42:00	D	2.90
268	JIND	NARWANA	S-NPP	76.03537	29.73631	13:42:00	D	4.40
269	JIND	NARWANA	S-NPP	76.08353	29.73872	13:42:00	D	9.60
270	JIND	NARWANA	S-NPP	76.03954	29.74051	13:42:00	D	51.70
271	JIND	NARWANA	S-NPP	76.13072	29.74836	13:42:00	D	5.10
272	JIND	NARWANA	S-NPP	76.10086	29.75197	13:42:00	D	45.90
273	JIND	NARWANA	S-NPP	76.20532	29.77257	13:42:00	D	14.30
274	JIND	NARWANA	S-NPP	76.07059	29.77478	13:42:00	D	4.10
275	JIND	NARWANA	S-NPP	76.12126	29.77670	13:42:00	D	9.40
276	JIND	NARWANA	S-NPP	76.11902	29.77704	13:42:00	D	5.80

277	JIND	NARWANA	S-NPP	76.12380	29.77762	13:42:00	D	4.10
278	JIND	NARWANA	S-NPP	76.11843	29.78066	13:42:00	D	5.80
279	JIND	NARWANA	S-NPP	76.20145	29.78340	13:42:00	D	2.40
280	JIND	NARWANA	S-NPP	76.15569	29.79261	13:42:00	D	2.80
281	JIND	NARWANA	S-NPP	76.13106	29.79328	13:42:00	D	6.70
282	JIND	NARWANA	S-NPP	76.21422	29.79606	13:42:00	D	5.20
283	JIND	NARWANA	S-NPP	76.15510	29.79623	13:42:00	D	26.50
284	JIND	NARWANA	S-NPP	76.20953	29.82514	13:42:00	D	1.70
285	JIND	SAFIDON	TERRA-1	76.67819	29.37704	11:25:00	D	17.55
286	JIND	SAFIDON	S-NPP	76.59264	29.40497	13:42:00	D	6.90
287	JIND	SAFIDON	S-NPP	76.59433	29.40650	13:42:00	D	6.20
288	JIND	SAFIDON	TERRA-1	76.57843	29.46014	11:25:00	D	21.08
289	KAITHAL	GUHLA	TERRA-1	76.19219	29.94747	11:25:00	D	9.83
290	KAITHAL	GUHLA	S-NPP	76.31892	29.96064	13:42:00	D	4.30
291	KAITHAL	GUHLA	S-NPP	76.28851	29.99416	13:42:00	D	5.70
292	KAITHAL	GUHLA	S-NPP	76.30322	30.10368	13:42:00	D	6.80
293	KAITHAL	GUHLA	S-NPP	76.30263	30.10734	13:42:00	D	6.80
294	KAITHAL	GUHLA	S-NPP	76.30205	30.11100	13:42:00	D	15.20
295	KAITHAL	GUHLA	S-NPP	76.22979	30.13475	13:42:00	D	6.00
296	KAITHAL	KAITHAL	S-NPP	76.27662	29.55173	13:42:00	D	7.40
297	KAITHAL	KAITHAL	S-NPP	76.42690	29.57424	13:42:00	D	3.00
298	KAITHAL	KAITHAL	S-NPP	76.42631	29.57791	13:42:00	D	3.00
299	KAITHAL	KAITHAL	S-NPP	76.41102	29.57973	13:42:00	D	4.50
300	KAITHAL	KAITHAL	S-NPP	76.36565	29.59604	13:42:00	D	3.60
301	KAITHAL	KAITHAL	S-NPP	76.26513	29.63572	13:42:00	D	3.50
302	KAITHAL	KAITHAL	S-NPP	76.24521	29.63695	13:42:00	D	2.90
303	KAITHAL	KAITHAL	S-NPP	76.30934	29.63750	13:42:00	D	4.70
304	KAITHAL	KAITHAL	S-NPP	76.20549	29.63939	13:42:00	D	14.70
305	KAITHAL	KAITHAL	S-NPP	76.34596	29.65691	13:42:00	D	10.00
306	KAITHAL	KAITHAL	S-NPP	76.44582	29.65806	13:42:00	D	3.00
307	KAITHAL	KAITHAL	S-NPP	76.36062	29.65873	13:42:00	D	11.90

308	KAITHAL	KAITHAL	S-NPP	76.44524	29.66173	13:42:00	D	26.80
309	KAITHAL	KAITHAL	S-NPP	76.35516	29.66178	13:42:00	D	11.90
310	KAITHAL	KAITHAL	S-NPP	76.39632	29.68556	13:42:00	D	2.50
311	KAITHAL	KAITHAL	S-NPP	76.29322	29.68699	13:42:00	D	4.00
312	KAITHAL	KAITHAL	S-NPP	76.29148	29.68728	13:42:00	D	4.20
313	KAITHAL	KAITHAL	S-NPP	76.22844	29.69024	13:42:00	D	8.80
314	KAITHAL	KAITHAL	S-NPP	76.68384	29.69847	13:42:00	D	5.10
315	KAITHAL	KAITHAL	S-NPP	76.37392	29.71165	13:42:00	D	4.50
316	KAITHAL	KAITHAL	S-NPP	76.21117	29.73625	13:42:00	D	2.60
317	KAITHAL	KAITHAL	S-NPP	76.23901	29.74714	13:42:00	D	3.70
318	KAITHAL	KAITHAL	S-NPP	76.26208	29.75743	13:42:00	D	6.80
319	KAITHAL	KAITHAL	S-NPP	76.22407	29.77864	13:42:00	D	4.20
320	KAITHAL	KAITHAL	S-NPP	76.23963	29.79174	13:42:00	D	3.70
321	KAITHAL	KAITHAL	S-NPP	76.24168	29.79199	13:42:00	D	3.80
322	KAITHAL	KAITHAL	S-NPP	76.23067	29.81662	13:42:00	D	7.90
323	KAITHAL	KAITHAL	TERRA-1	76.22069	29.83326	11:25:00	D	11.51
324	KAITHAL	KAITHAL	S-NPP	76.23260	29.83540	13:42:00	D	10.10
325	KAITHAL	KAITHAL	S-NPP	76.42678	29.84052	13:42:00	D	3.30
326	KAITHAL	KAITHAL	S-NPP	76.32413	29.85413	13:42:00	D	2.70
327	KAITHAL	KAITHAL	S-NPP	76.39679	29.87054	13:42:00	D	2.70
328	KAITHAL	KAITHAL	S-NPP	76.46182	29.87477	13:42:00	D	4.40
329	KAITHAL	KAITHAL	S-NPP	76.47676	29.87659	13:42:00	D	6.10
330	KAITHAL	KAITHAL	S-NPP	76.48175	29.87720	13:42:00	D	6.10
331	KAITHAL	KAITHAL	S-NPP	76.26460	29.89444	13:42:00	D	3.30
332	KAITHAL	KAITHAL	S-NPP	76.26276	29.89489	13:42:00	D	3.00
333	KAITHAL	KAITHAL	S-NPP	76.45641	29.92117	13:42:00	D	18.00
334	KAITHAL	KAITHAL	S-NPP	76.45424	29.92261	13:42:00	D	17.00
335	KARNAL	ASSANDH	S-NPP	76.54575	29.47805	13:42:00	D	3.90
336	KARNAL	ASSANDH	S-NPP	76.58867	29.49463	13:42:00	D	47.00
337	KARNAL	ASSANDH	S-NPP	76.59863	29.49587	13:42:00	D	3.10
338	KARNAL	ASSANDH	S-NPP	76.59805	29.49956	13:42:00	D	3.10

339	KARNAL	ASSANDH	S-NPP	76.63797	29.50451	13:42:00	D	1.40
340	KARNAL	ASSANDH	S-NPP	76.53714	29.51292	13:42:00	D	3.40
341	KARNAL	ASSANDH	S-NPP	76.55027	29.52575	13:42:00	D	4.40
342	KARNAL	ASSANDH	S-NPP	76.64626	29.52975	13:42:00	D	11.90
343	KARNAL	ASSANDH	S-NPP	76.78243	29.53371	13:42:00	D	5.20
344	KARNAL	ASSANDH	S-NPP	76.77934	29.53421	13:42:00	D	5.60
345	KARNAL	ASSANDH	S-NPP	76.75610	29.55041	13:42:00	D	4.90
346	KARNAL	ASSANDH	S-NPP	76.68065	29.57162	13:42:00	D	1.40
347	KARNAL	ASSANDH	S-NPP	76.68278	29.59077	13:42:00	D	1.60
348	KARNAL	GHARAUNDA	S-NPP	76.90478	29.48388	13:42:00	D	2.60
349	KARNAL	INDRI	S-NPP	77.02757	29.93501	13:42:00	D	4.70
350	KARNAL	KARNAL	S-NPP	76.96275	29.63613	13:42:00	D	3.00
351	KARNAL	KARNAL	S-NPP	76.96664	29.66355	13:42:00	D	3.60
352	KARNAL	KARNAL	S-NPP	76.74098	29.66368	13:42:00	D	2.60
353	KARNAL	KARNAL	S-NPP	76.96914	29.66374	13:42:00	D	5.20
354	KARNAL	KARNAL	S-NPP	76.98541	29.76501	13:42:00	D	3.00
355	KARNAL	KARNAL	S-NPP	76.98817	29.76590	13:42:00	D	7.50
356	KARNAL	NILOKHERI	S-NPP	76.87003	29.82425	13:42:00	D	2.30
357	KARNAL	NILOKHERI	S-NPP	76.91578	29.89497	13:42:00	D	3.90
358	KURUKSHETRA	PEHOWA	S-NPP	76.67830	30.16507	13:42:00	D	3.00
359	KURUKSHETRA	PEHOWA	S-NPP	76.68035	30.16594	13:42:00	D	4.90
360	PANIPAT	ISRANA	S-NPP	76.82071	29.33219	13:42:00	D	3.20
361	PANIPAT	ISRANA	S-NPP	76.82013	29.33592	13:42:00	D	3.20
362	ROHTAK	MAHAM	S-NPP	76.44267	29.00575	13:42:00	D	9.00
363	ROHTAK	ROHTAK	S-NPP	76.55517	28.98237	13:42:00	D	4.10
364	SIRSA	DABWALI	S-NPP	74.70792	29.83768	02:24:00	N	0.80
365	SIRSA	DABWALI	S-NPP	74.70345	29.83848	02:24:00	N	1.40
366	SIRSA	DABWALI	S-NPP	74.63736	29.85814	13:42:00	D	4.60
367	SIRSA	DABWALI	S-NPP	74.64832	29.87014	13:42:00	D	5.80
368	SIRSA	DABWALI	S-NPP	74.58215	29.90236	13:42:00	D	7.80
369	SIRSA	DABWALI	S-NPP	74.71014	29.91949	13:42:00	D	2.40

370	SIRSA	DABWALI	S-NPP	74.82260	29.93091	13:42:00	D	4.60
371	SIRSA	DABWALI	S-NPP	74.69915	29.93206	13:42:00	D	6.50
372	SIRSA	DABWALI	S-NPP	74.80473	29.93206	13:42:00	D	10.50
373	SIRSA	DABWALI	S-NPP	74.80412	29.93551	13:42:00	D	10.50
374	SIRSA	DABWALI	S-NPP	74.80843	29.93607	13:42:00	D	10.50
375	SIRSA	DABWALI	S-NPP	74.88756	29.93949	13:42:00	D	2.90
376	SIRSA	DABWALI	S-NPP	74.77214	29.94180	13:42:00	D	1.60
377	SIRSA	DABWALI	S-NPP	74.78937	29.94410	13:42:00	D	4.00
378	SIRSA	DABWALI	S-NPP	74.80231	29.94582	13:42:00	D	3.40
379	SIRSA	DABWALI	S-NPP	74.78014	29.94639	13:42:00	D	10.10
380	SIRSA	DABWALI	S-NPP	74.84614	29.94812	13:42:00	D	5.70
381	SIRSA	DABWALI	S-NPP	74.80170	29.94926	13:42:00	D	3.40
382	SIRSA	DABWALI	S-NPP	74.82822	29.94927	13:42:00	D	21.50
383	SIRSA	DABWALI	S-NPP	74.81897	29.95156	13:42:00	D	7.60
384	SIRSA	DABWALI	S-NPP	74.82330	29.95213	13:42:00	D	7.60
385	SIRSA	DABWALI	S-NPP	74.84986	29.95214	13:42:00	D	8.50
386	SIRSA	DABWALI	S-NPP	74.83195	29.95328	13:42:00	D	21.50
387	SIRSA	DABWALI	S-NPP	74.88948	29.95385	13:42:00	D	3.00
388	SIRSA	DABWALI	S-NPP	74.81405	29.95442	13:42:00	D	4.70
389	SIRSA	DABWALI	S-NPP	74.81837	29.95500	13:42:00	D	12.70
390	SIRSA	DABWALI	S-NPP	74.84926	29.95558	13:42:00	D	8.50
391	SIRSA	DABWALI	S-NPP	74.82702	29.95615	13:42:00	D	30.10
392	SIRSA	DABWALI	S-NPP	74.85358	29.95615	13:42:00	D	23.40
393	SIRSA	DABWALI	S-NPP	74.81345	29.95786	13:42:00	D	4.70
394	SIRSA	DABWALI	S-NPP	74.82209	29.95902	13:42:00	D	12.70
395	SIRSA	DABWALI	S-NPP	74.79989	29.95958	13:42:00	D	8.30
396	SIRSA	DABWALI	S-NPP	74.82642	29.95959	13:42:00	D	30.10
397	SIRSA	DABWALI	S-NPP	74.80421	29.96015	13:42:00	D	8.30
398	SIRSA	DABWALI	S-NPP	74.80853	29.96073	13:42:00	D	35.90
399	SIRSA	DABWALI	S-NPP	74.81284	29.96130	13:42:00	D	35.90
400	SIRSA	DABWALI	S-NPP	74.81716	29.96188	13:42:00	D	18.90

401	SIRSA	DABWALI	S-NPP	74.82149	29.96246	13:42:00	D	18.90
402	SIRSA	DABWALI	S-NPP	74.80360	29.96359	13:42:00	D	8.30
403	SIRSA	DABWALI	S-NPP	74.80792	29.96417	13:42:00	D	35.90
404	SIRSA	DABWALI	S-NPP	74.81223	29.96475	13:42:00	D	35.90
405	SIRSA	DABWALI	S-NPP	74.83878	29.96476	13:42:00	D	3.60
406	SIRSA	DABWALI	S-NPP	74.82521	29.96647	13:42:00	D	3.50
407	SIRSA	DABWALI	S-NPP	74.82954	29.96705	13:42:00	D	3.50
408	SIRSA	DABWALI	S-NPP	74.83386	29.96763	13:42:00	D	3.60
409	SIRSA	DABWALI	S-NPP	74.81164	29.96818	13:42:00	D	7.10
410	SIRSA	DABWALI	S-NPP	74.80239	29.97047	13:42:00	D	4.10
411	SIRSA	DABWALI	S-NPP	74.80672	29.97105	13:42:00	D	7.10
412	SIRSA	DABWALI	TERRA-1	74.79558	29.97891	11:25:00	D	8.36
413	SIRSA	DABWALI	S-NPP	74.77660	29.99164	13:42:00	D	13.80
414	SIRSA	DABWALI	S-NPP	74.77599	29.99508	13:42:00	D	13.80
415	SIRSA	DABWALI	S-NPP	74.76255	30.02141	13:42:00	D	2.90
416	SIRSA	ELLENABAD	S-NPP	74.65413	29.40111	13:42:00	D	2.80
417	SIRSA	ELLENABAD	S-NPP	74.89058	29.41546	13:42:00	D	12.40
418	SIRSA	ELLENABAD	S-NPP	74.71323	29.43361	13:42:00	D	2.10
419	SIRSA	ELLENABAD	S-NPP	74.88150	29.44235	13:42:00	D	11.00
420	SIRSA	ELLENABAD	S-NPP	74.86320	29.44692	13:42:00	D	5.00
421	SIRSA	ELLENABAD	S-NPP	74.86260	29.45035	13:42:00	D	7.10
422	SIRSA	ELLENABAD	S-NPP	74.88587	29.46755	13:42:00	D	2.40
423	SIRSA	ELLENABAD	S-NPP	74.83160	29.47775	13:42:00	D	5.10
424	SIRSA	ELLENABAD	NOAA-18	74.68303	29.48035	20:40:00	N	6.00
425	SIRSA	ELLENABAD	S-NPP	74.63481	29.48868	13:42:00	D	10.20
426	SIRSA	ELLENABAD	S-NPP	74.71514	29.49953	13:42:00	D	7.80
427	SIRSA	ELLENABAD	S-NPP	74.65833	29.52680	13:42:00	D	3.10
428	SIRSA	ELLENABAD	S-NPP	74.68793	29.53082	13:42:00	D	12.50
429	SIRSA	ELLENABAD	S-NPP	74.68310	29.53366	13:42:00	D	10.90
430	SIRSA	RANIA	S-NPP	74.86576	29.48240	13:42:00	D	3.80
431	SIRSA	RANIA	S-NPP	74.88226	29.48816	13:42:00	D	4.60

432	SIRSA	RANIA	S-NPP	74.88168	29.49159	13:42:00	D	4.60
433	SIRSA	RANIA	S-NPP	74.84200	29.49322	13:42:00	D	2.30
434	SIRSA	RANIA	S-NPP	74.82024	29.49609	13:42:00	D	2.20
435	SIRSA	RANIA	S-NPP	74.84140	29.49665	13:42:00	D	4.40
436	SIRSA	RANIA	S-NPP	74.76064	29.51265	13:42:00	D	2.90
437	SIRSA	RANIA	S-NPP	74.84714	29.51723	13:42:00	D	3.60
438	SIRSA	RANIA	S-NPP	74.88329	29.53612	13:42:00	D	2.10
439	SIRSA	RANIA	S-NPP	74.75157	29.53946	13:42:00	D	4.80
440	SIRSA	RANIA	S-NPP	74.83378	29.54354	13:42:00	D	5.60
441	SIRSA	RANIA	S-NPP	74.70731	29.54396	13:42:00	D	3.60
442	SIRSA	RANIA	S-NPP	74.67585	29.55016	13:42:00	D	4.00
443	SIRSA	RANIA	S-NPP	74.90606	29.55676	13:42:00	D	8.30
444	SIRSA	RANIA	S-NPP	74.74310	29.56283	13:42:00	D	5.70
445	SIRSA	RANIA	S-NPP	74.85217	29.56358	13:42:00	D	1.40
446	SIRSA	RANIA	S-NPP	74.75160	29.56399	13:42:00	D	20.00
447	SIRSA	RANIA	S-NPP	74.64143	29.57340	13:42:00	D	5.90
448	SIRSA	RANIA	S-NPP	74.64082	29.57682	13:42:00	D	4.80
449	SIRSA	RANIA	S-NPP	74.69259	29.58698	13:42:00	D	3.50
450	SIRSA	RANIA	S-NPP	74.69099	29.58722	13:42:00	D	3.40
451	SIRSA	RANIA	S-NPP	74.71806	29.59039	13:42:00	D	3.20
452	SIRSA	RANIA	S-NPP	74.69198	29.59040	13:42:00	D	3.50
453	SIRSA	RANIA	S-NPP	74.71644	29.59072	13:42:00	D	1.80
454	SIRSA	RANIA	S-NPP	74.60915	29.59322	13:42:00	D	2.00
455	SIRSA	RANIA	S-NPP	74.66050	29.59666	13:42:00	D	2.40
456	SIRSA	RANIA	S-NPP	74.57783	29.59944	13:42:00	D	2.80
457	SIRSA	RANIA	S-NPP	74.68957	29.60407	13:42:00	D	3.20
458	SIRSA	SIRSA	S-NPP	74.94251	29.36365	13:42:00	D	11.40
459	SIRSA	SIRSA	S-NPP	75.12927	29.38163	13:42:00	D	1.90
460	SIRSA	SIRSA	S-NPP	75.11565	29.38335	13:42:00	D	2.80
461	SIRSA	SIRSA	S-NPP	75.15794	29.39608	13:42:00	D	4.50
462	SIRSA	SIRSA	S-NPP	74.94012	29.40798	13:42:00	D	4.10

463	SIRSA	SIRSA	S-NPP	75.14190	29.41165	13:42:00	D	4.10
464	SIRSA	SIRSA	S-NPP	75.13261	29.41395	13:42:00	D	2.90
465	SIRSA	SIRSA	S-NPP	75.14131	29.41511	13:42:00	D	3.00
466	SIRSA	SIRSA	S-NPP	74.93713	29.42518	13:42:00	D	2.50
467	SIRSA	SIRSA	S-NPP	74.91507	29.42576	13:42:00	D	5.50
468	SIRSA	SIRSA	S-NPP	74.95001	29.42690	13:42:00	D	4.40
469	SIRSA	SIRSA	S-NPP	74.90352	29.44179	13:42:00	D	9.00
470	SIRSA	SIRSA	S-NPP	74.93784	29.44639	13:42:00	D	2.40
471	SIRSA	SIRSA	S-NPP	74.94213	29.44697	13:42:00	D	2.40
472	SIRSA	SIRSA	S-NPP	74.92436	29.44811	13:42:00	D	1.80
473	SIRSA	SIRSA	S-NPP	74.92376	29.45155	13:42:00	D	6.30
474	SIRSA	SIRSA	S-NPP	74.93665	29.45328	13:42:00	D	10.80
475	SIRSA	SIRSA	S-NPP	74.94034	29.45729	13:42:00	D	10.80
476	SIRSA	SIRSA	S-NPP	74.95454	29.47681	13:42:00	D	2.20
477	SIRSA	SIRSA	S-NPP	74.97548	29.48316	13:42:00	D	3.20
478	SIRSA	SIRSA	S-NPP	75.00077	29.49009	13:42:00	D	28.90
479	SIRSA	SIRSA	S-NPP	75.27721	29.49138	13:42:00	D	6.50
480	SIRSA	SIRSA	S-NPP	75.04028	29.49186	13:42:00	D	15.50
481	SIRSA	SIRSA	S-NPP	75.03535	29.49473	13:42:00	D	1.50
482	SIRSA	SIRSA	S-NPP	75.25400	29.49545	13:42:00	D	0.90
483	SIRSA	SIRSA	S-NPP	74.96446	29.49577	13:42:00	D	3.40
484	SIRSA	SIRSA	S-NPP	75.01746	29.49586	13:42:00	D	2.00
485	SIRSA	SIRSA	S-NPP	75.07871	29.50055	13:42:00	D	3.30
486	SIRSA	SIRSA	S-NPP	75.27483	29.50531	13:42:00	D	4.40
487	SIRSA	SIRSA	S-NPP	75.09116	29.50575	13:42:00	D	2.40
488	SIRSA	SIRSA	S-NPP	75.19830	29.50586	13:42:00	D	13.40
489	SIRSA	SIRSA	S-NPP	75.19772	29.50933	13:42:00	D	6.00
490	SIRSA	SIRSA	S-NPP	75.25162	29.50937	13:42:00	D	4.80
491	SIRSA	SIRSA	S-NPP	75.20210	29.50991	13:42:00	D	5.70
492	SIRSA	SIRSA	S-NPP	75.25601	29.50994	13:42:00	D	5.40
493	SIRSA	SIRSA	S-NPP	75.25102	29.51284	13:42:00	D	4.80

494	SIRSA	SIRSA	S-NPP	75.25542	29.51343	13:42:00	D	5.40
495	SIRSA	SIRSA	S-NPP	75.10677	29.51847	13:42:00	D	4.50
496	SIRSA	SIRSA	S-NPP	75.22725	29.52036	13:42:00	D	16.20
497	SIRSA	SIRSA	S-NPP	75.21347	29.52209	13:42:00	D	7.30
498	SIRSA	SIRSA	S-NPP	75.27568	29.52679	13:42:00	D	3.50
499	SIRSA	SIRSA	S-NPP	75.24805	29.53024	13:42:00	D	2.40
500	SIRSA	SIRSA	S-NPP	75.27509	29.53028	13:42:00	D	3.50
501	SIRSA	SIRSA	S-NPP	75.24746	29.53373	13:42:00	D	2.40
502	SIRSA	SIRSA	S-NPP	74.99830	29.53380	13:42:00	D	5.60
503	SIRSA	SIRSA	S-NPP	75.10380	29.53578	13:42:00	D	13.90
504	SIRSA	SIRSA	S-NPP	75.09995	29.53658	13:42:00	D	19.60
505	SIRSA	SIRSA	S-NPP	75.13928	29.53702	13:42:00	D	3.10
506	SIRSA	SIRSA	S-NPP	75.24686	29.53720	13:42:00	D	8.10
507	SIRSA	SIRSA	TERRA-1	75.14686	29.53724	11:25:00	D	14.87
508	SIRSA	SIRSA	S-NPP	75.13547	29.53768	13:42:00	D	2.70
509	SIRSA	SIRSA	TERRA-1	75.19256	29.53784	11:25:00	D	13.56
510	SIRSA	SIRSA	S-NPP	75.28274	29.53841	13:42:00	D	3.80
511	SIRSA	SIRSA	S-NPP	75.28716	29.53900	13:42:00	D	6.30
512	SIRSA	SIRSA	S-NPP	74.92626	29.54186	13:42:00	D	2.20
513	SIRSA	SIRSA	S-NPP	75.25508	29.54186	13:42:00	D	6.30
514	SIRSA	SIRSA	S-NPP	75.15616	29.54283	13:42:00	D	3.00
515	SIRSA	SIRSA	S-NPP	75.12057	29.54636	13:42:00	D	3.20
516	SIRSA	SIRSA	TERRA-1	75.29352	29.54922	11:25:00	D	8.06
517	SIRSA	SIRSA	S-NPP	75.09261	29.55332	13:42:00	D	5.00
518	SIRSA	SIRSA	S-NPP	75.09202	29.55678	13:42:00	D	5.00
519	SIRSA	SIRSA	S-NPP	75.09637	29.55735	13:42:00	D	1.60
520	SIRSA	SIRSA	S-NPP	75.18562	29.55843	13:42:00	D	3.60
521	SIRSA	SIRSA	S-NPP	74.91837	29.56193	13:42:00	D	2.00
522	SIRSA	SIRSA	S-NPP	74.95343	29.56311	13:42:00	D	5.40
523	SIRSA	SIRSA	S-NPP	75.11758	29.56369	13:42:00	D	1.80
524	SIRSA	SIRSA	S-NPP	75.12076	29.57119	13:42:00	D	2.90

525	SIRSA	SIRSA	S-NPP	75.07595	29.57235	13:42:00	D	10.20
526	SIRSA	SIRSA	TERRA-1	75.14345	29.57467	11:25:00	D	11.33
527	SIRSA	SIRSA	S-NPP	75.00843	29.57751	13:42:00	D	3.80
528	SIRSA	SIRSA	S-NPP	74.99051	29.57865	13:42:00	D	3.00
529	SIRSA	SIRSA	S-NPP	75.00349	29.58039	13:42:00	D	3.80
530	SIRSA	SIRSA	S-NPP	75.00783	29.58096	13:42:00	D	3.80
531	SIRSA	SIRSA	S-NPP	75.07416	29.58273	13:42:00	D	13.90
532	SIRSA	SIRSA	S-NPP	75.00484	29.59822	13:42:00	D	17.80
533	SIRSA	SIRSA	S-NPP	75.00916	29.59881	13:42:00	D	8.40
534	SIRSA	SIRSA	S-NPP	74.92468	29.60153	13:42:00	D	4.70
535	SIRSA	SIRSA	S-NPP	74.93761	29.60328	13:42:00	D	2.00
536	SIRSA	SIRSA	S-NPP	74.94193	29.60387	13:42:00	D	2.00
537	SIRSA	SIRSA	S-NPP	74.92408	29.60498	13:42:00	D	4.70
538	SIRSA	SIRSA	S-NPP	74.96351	29.60678	13:42:00	D	4.40
539	SIRSA	SIRSA	S-NPP	75.02039	29.61092	13:42:00	D	1.90
540	SIRSA	SIRSA	S-NPP	75.02473	29.61150	13:42:00	D	3.60
541	SIRSA	SIRSA	S-NPP	75.14301	29.62380	13:42:00	D	3.70
542	SIRSA	SIRSA	S-NPP	75.12432	29.62840	13:42:00	D	5.80
543	SIRSA	SIRSA	S-NPP	74.98661	29.63663	13:42:00	D	3.30
544	SIRSA	SIRSA	S-NPP	75.12194	29.64227	13:42:00	D	3.60
545	SIRSA	SIRSA	S-NPP	75.12347	29.64397	13:42:00	D	11.90
546	SIRSA	SIRSA	S-NPP	75.12134	29.64574	13:42:00	D	3.60
547	SIRSA	SIRSA	S-NPP	75.09541	29.65093	13:42:00	D	13.20
548	SIRSA	SIRSA	S-NPP	75.13363	29.66303	13:42:00	D	6.00
549	SIRSA	SIRSA	S-NPP	75.19158	29.69195	13:42:00	D	3.10
550	SIRSA	SIRSA	S-NPP	75.14201	29.69253	13:42:00	D	4.70
551	SIRSA	SIRSA	S-NPP	75.23180	29.74710	13:42:00	D	3.50
552	SIRSA	SIRSA	S-NPP	75.17703	29.75048	13:42:00	D	6.10
553	SIRSA	SIRSA	S-NPP	75.21675	29.75578	13:42:00	D	2.50
554	SIRSA	SIRSA	S-NPP	75.21615	29.75927	13:42:00	D	2.50
555	SIRSA	SIRSA	S-NPP	75.21938	29.76682	13:42:00	D	2.90

556	SIRSA	SIRSA	S-NPP	75.21575	29.76692	13:42:00	D	2.80
557	SIRSA	SIRSA	S-NPP	75.21515	29.77041	13:42:00	D	6.60
558	SIRSA	SIRSA	S-NPP	75.19628	29.77508	13:42:00	D	2.80
559	SIRSA	SIRSA	S-NPP	75.19113	29.83137	13:42:00	D	5.50
560	SIRSA	SIRSA	S-NPP	75.07688	29.84105	13:42:00	D	5.10
561	SIRSA	SIRSA	S-NPP	74.96631	29.89180	13:42:00	D	29.30
562	SONIPAT	GOHANA	S-NPP	76.60896	29.15972	13:42:00	D	2.80
563	SONIPAT	GOHANA	S-NPP	76.63696	29.25202	13:42:00	D	3.90
564	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.43497	30.27557	13:42:00	D	11.60
565	YAMUNANAGAR	JAGADHRI	S-NPP	77.15617	30.03753	13:42:00	D	9.20
566	YAMUNANAGAR	JAGADHRI	S-NPP	77.31343	30.09869	13:42:00	D	4.60
567	YAMUNANAGAR	JAGADHRI	S-NPP	77.35304	30.28999	13:42:00	D	9.80
568	YAMUNANAGAR	JAGADHRI	S-NPP	77.20848	30.31644	13:42:00	D	3.10

Details of residue burning events in Uttar Pradesh on 07-Nov-2018

Event S. No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	ALIGARH	IGLAS	S-NPP	77.88983	27.84545	13:42:00	D	1.50
2	ALIGARH	KHAIR	S-NPP	77.54611	27.98236	13:42:00	D	2.40
3	ALIGARH	KHAIR	S-NPP	77.56470	28.02609	13:42:00	D	2.90
4	ALIGARH	KHAIR	S-NPP	77.73840	28.03911	02:24:00	N	1.10
5	AMBEDKARNAGAR	TANDA	S-NPP	82.78268	26.42215	13:42:00	D	2.20
6	AURAIYA	AURAIYA	METOP-1	79.53280	26.62371	21:24:00	N	8.00
7	AURAIYA	BIDHUNA	S-NPP	79.48113	26.64061	02:24:00	N	1.40
8	AURAIYA	BIDHUNA	S-NPP	79.48165	26.64373	13:42:00	D	2.80
9	BALRAMPUR	TULSIPUR	S-NPP	82.49459	27.37659	13:42:00	D	4.50
10	BALRAMPUR	TULSIPUR	S-NPP	82.50646	27.39308	13:42:00	D	2.10
11	BALRAMPUR	UTRAULA	S-NPP	82.40954	27.10850	13:42:00	D	1.50
12	BASTI	BHANPUR	S-NPP	82.76412	27.09299	13:42:00	D	5.30
13	BASTI	BHANPUR	S-NPP	82.74956	27.09786	12:00:00	D	7.00
14	BASTI	BHANPUR	S-NPP	82.76358	27.09817	13:42:00	D	5.30
15	BASTI	BHANPUR	S-NPP	82.74717	27.09988	12:00:00	D	4.30
16	BASTI	RUDHAULI	S-NPP	82.88477	26.93393	13:42:00	D	2.60
17	ETAH	PATIALI	S-NPP	78.87128	27.74031	13:42:00	D	2.20
18	ETAWAH	BHARTHNA	S-NPP	79.11906	26.70734	13:42:00	D	5.10
19	ETAWAH	ETAWAH	S-NPP	79.18981	26.93288	13:42:00	D	1.90
20	ETAWAH	SAIFAI	S-NPP	79.01802	26.91418	13:42:00	D	2.80
21	ETAWAH	SAIFAI	S-NPP	79.08094	26.96686	13:42:00	D	5.60
22	FATEHPUR	KHAGA	S-NPP	81.06779	25.62599	13:42:00	D	3.60
23	FATEHPUR	KHAGA	S-NPP	81.06626	25.62618	13:42:00	D	4.30
24	GHAZIABAD	GARHMUKTESAR	S-NPP	77.97633	28.72339	13:42:00	D	3.40
25	GHAZIABAD	GHAZIABAD	S-NPP	77.59535	28.70760	13:42:00	D	4.30
26	GHAZIABAD	GHAZIABAD	S-NPP	77.59251	28.72684	13:42:00	D	13.10
27	GONDA	MANKAPUR	S-NPP	82.44067	27.09594	13:42:00	D	1.30
28	GONDA	MANKAPUR	S-NPP	82.48364	27.09975	13:42:00	D	4.70

29	GORAKHPUR	GOLA	S-NPP	83.29373	26.44118	13:42:00	D	4.00
30	GORAKHPUR	KHAJNI	S-NPP	83.12885	26.48496	13:42:00	D	2.10
31	HARDOI	HARDOI	S-NPP	80.03120	27.39375	13:42:00	D	5.30
32	HARDOI	HARDOI	S-NPP	79.98397	27.42861	13:42:00	D	6.30
33	HARDOI	HARDOI	S-NPP	79.98196	27.42909	13:42:00	D	7.30
34	HARDOI	HARDOI	S-NPP	79.95798	27.43110	13:42:00	D	2.60
35	HARDOI	HARDOI	S-NPP	79.94582	27.45193	13:42:00	D	2.70
36	HARDOI	HARDOI	S-NPP	79.95052	27.45241	13:42:00	D	4.60
37	KANPUR DEHAT	AKBARPUR	S-NPP	79.96819	26.31644	13:42:00	D	4.10
38	KHERI	GOLA	S-NPP	80.48315	28.18967	13:42:00	D	3.30
39	KHERI	GOLA	S-NPP	80.43806	28.23165	13:42:00	D	1.70
40	KHERI	MOHMADI	S-NPP	80.26936	28.10702	13:42:00	D	4.30
41	KHERI	PALIA KALAN	S-NPP	80.50346	28.29779	13:42:00	D	6.70
42	KUSHINAGAR	HATA	S-NPP	83.63799	26.82607	13:42:00	D	1.70
43	KUSHINAGAR	HATA	S-NPP	83.72753	26.83703	12:00:00	D	7.00
44	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.51568	26.96572	13:42:00	D	6.10
45	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.54100	27.26179	13:42:00	D	4.30
46	MAHARAJGANJ	NAUTANWA	S-NPP	83.32722	27.22434	12:00:00	D	5.40
47	MAHARAJGANJ	NAUTANWA	S-NPP	83.32910	27.22605	12:00:00	D	7.00
48	MAHARAJGANJ	NAUTANWA	S-NPP	83.39602	27.23942	13:42:00	D	3.00
49	MAHARAJGANJ	NAUTANWA	S-NPP	83.35517	27.24047	12:00:00	D	4.10
50	MAHARAJGANJ	NAUTANWA	S-NPP	83.32753	27.24653	12:00:00	D	7.90
51	MAHARAJGANJ	NAUTANWA	S-NPP	83.32934	27.24818	12:00:00	D	6.70
52	MAHARAJGANJ	PHARENDA	S-NPP	83.24988	27.22239	13:42:00	D	2.60
53	MAHARAJGANJ	PHARENDA	S-NPP	83.26965	27.25094	13:42:00	D	1.60
54	MAHARAJGANJ	PHARENDA	S-NPP	83.33148	27.31556	13:42:00	D	2.30
55	MAINPURI	KARHAL	S-NPP	79.01321	27.09927	13:42:00	D	3.60
56	MAINPURI	MAINPURI	S-NPP	78.99649	27.32663	13:42:00	D	1.20
57	MATHURA	CHHATA	S-NPP	77.52063	27.67690	13:42:00	D	5.90
58	MATHURA	CHHATA	S-NPP	77.42345	27.74523	13:42:00	D	8.60
59	MATHURA	CHHATA	S-NPP	77.46962	27.80443	13:42:00	D	3.60

60	MATHURA	CHHATA	S-NPP	77.55802	27.81483	13:42:00	D	3.40
61	MATHURA	CHHATA	S-NPP	77.50601	27.84344	13:42:00	D	3.40
62	MATHURA	MATHURA	S-NPP	77.48548	27.45415	13:42:00	D	6.30
63	MATHURA	MATHURA	S-NPP	77.43703	27.57076	13:42:00	D	17.10
64	MATHURA	MATHURA	S-NPP	77.43886	27.57085	13:42:00	D	14.40
65	MAU	MAU	S-NPP	83.51774	25.89530	13:42:00	D	2.00
66	MIRZAPUR	CHUNAR	S-NPP	82.96236	25.18178	13:42:00	D	1.10
67	PILHIBHIT	PURANPUR	S-NPP	80.05206	28.37722	13:42:00	D	5.50
68	PILHIBHIT	PURANPUR	S-NPP	80.16304	28.41119	13:42:00	D	5.80
69	PILHIBHIT	PURANPUR	S-NPP	80.12060	28.44087	13:42:00	D	4.10
70	PILHIBHIT	PURANPUR	S-NPP	80.11508	28.44484	13:42:00	D	4.10
71	PILHIBHIT	PURANPUR	S-NPP	80.12005	28.44533	13:42:00	D	4.10
72	PILHIBHIT	PURANPUR	S-NPP	79.99497	28.54404	13:42:00	D	2.90
73	PILHIBHIT	PURANPUR	S-NPP	80.04472	28.54450	13:42:00	D	2.50
74	PILHIBHIT	PURANPUR	S-NPP	80.22630	28.54876	13:42:00	D	6.30
75	PILHIBHIT	PURANPUR	S-NPP	79.99580	28.62789	13:42:00	D	4.80
76	RAMPUR	SUAR	S-NPP	79.24096	28.99530	13:42:00	D	2.80
77	SANTKABIRNAGAR	MEHDAWAL	S-NPP	82.98531	27.01104	13:42:00	D	1.80
78	SANTKABIRNAGAR	MEHDAWAL	S-NPP	83.07372	27.02906	13:42:00	D	7.20
79	SHAHJAHANPUR	PUWANYA	S-NPP	80.11691	28.13942	13:42:00	D	7.20
80	SHAHJAHANPUR	PUWANYA	S-NPP	80.15516	28.15228	13:42:00	D	3.90
81	SHAHJAHANPUR	PUWANYA	S-NPP	80.15461	28.15674	13:42:00	D	3.90
82	SHAHJAHANPUR	PUWANYA	S-NPP	80.16938	28.25090	13:42:00	D	3.80
83	SHAHJAHANPUR	PUWANYA	S-NPP	80.12266	28.26423	13:42:00	D	7.20
84	SHAHJAHANPUR	PUWANYA	S-NPP	80.16059	28.28163	13:42:00	D	4.80
85	SHAHJAHANPUR	PUWANYA	S-NPP	80.17548	28.28315	13:42:00	D	3.60
86	SHAHJAHANPUR	PUWANYA	S-NPP	80.10081	28.30568	13:42:00	D	5.70
87	SHAHJAHANPUR	PUWANYA	S-NPP	80.14037	28.30953	13:42:00	D	3.20
88	SHAHJAHANPUR	PUWANYA	S-NPP	80.10351	28.32395	13:42:00	D	4.90
89	SHAHJAHANPUR	TILHAR	S-NPP	79.91091	28.05163	13:42:00	D	3.90
90	SIDDHARTHANAGAR	BANSI	S-NPP	82.84771	27.06330	13:42:00	D	2.40

91	SIDDHARTHANAGAR	BANSI	S-NPP	82.85098	27.10033	13:42:00	D	3.10
92	SIDDHARTHANAGAR	BANSI	S-NPP	82.85046	27.10553	13:42:00	D	3.10
93	SIDDHARTHANAGAR	BANSI	S-NPP	82.92427	27.11175	13:42:00	D	3.50
94	SIDDHARTHANAGAR	BANSI	S-NPP	82.89905	27.11490	13:42:00	D	9.10
95	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.61802	27.10643	13:42:00	D	3.20
96	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.68544	27.11750	13:42:00	D	2.10
97	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.65501	27.14600	13:42:00	D	5.40
98	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.65456	27.14758	13:42:00	D	6.00
99	SIDDHARTHANAGAR	ITWA	S-NPP	82.67442	27.31234	13:42:00	D	2.60
100	SIDDHARTHANAGAR	ITWA	S-NPP	82.62827	27.37229	13:42:00	D	1.50
101	SIDDHARTHANAGAR	ITWA	S-NPP	82.66894	27.38087	13:42:00	D	6.60
102	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.07563	27.36145	12:00:00	D	3.20
103	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.07236	27.36563	12:00:00	D	4.00
104	SITAPUR	LAHARPUR	S-NPP	80.97459	27.61905	13:42:00	D	4.00
105	SITAPUR	MAHMUDABAD	S-NPP	81.16328	27.33778	13:42:00	D	4.70
106	SITAPUR	MAHMUDABAD	S-NPP	81.16074	27.33944	13:42:00	D	6.80
107	UNNAO	PURWA	S-NPP	80.88814	26.55592	13:42:00	D	2.90
108	UNNAO	PURWA	S-NPP	80.89009	26.55639	13:42:00	D	3.20

The study used images received from following Satellites at IARI Satellite Ground Station

S. No.	Satellite Name	Sensor	Resolution (meter)	Day / Night Passes
1.	Suomi NPP	VIIRS	375 / 1000	Both
2.	Terra	MODIS	1000	Both
3.	Aqua	MODIS	1000	Both
4.	NOAA – 18	AVHRR	1000	Night
5.	NOAA – 19	AVHRR	1000	Night
6.	Metop - 1	AVHRR	1000	Night
7.	Metop - 2	AVHRR	1000	Night

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GIS Maps of fire events can be visualized online on ICAR KRISHI & CREAMS Geoportal

websites:<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

<http://creams.iari.res.in:8080/geoexplorer/composer/>
