

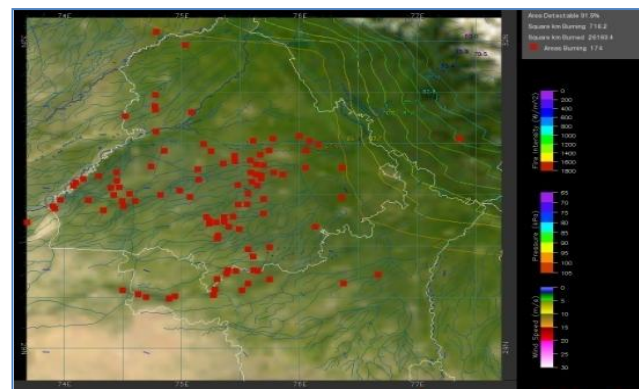
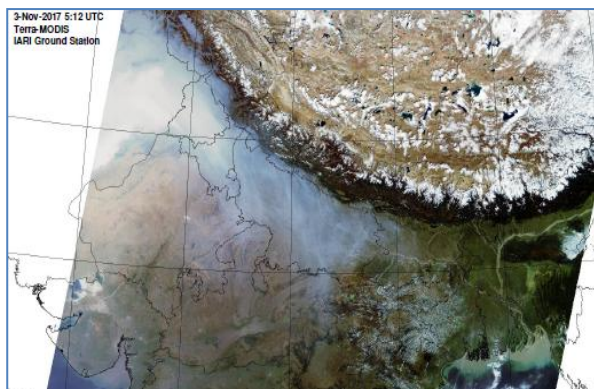


MONITORING PADDY RESIDUE BURNING IN NORTH INDIA USING SATELLITE REMOTE SENSING DURING 2018

**Bulletin
No. 36**

**Events Date:
05-Nov-2018**

**Issued on:
06-Nov-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**

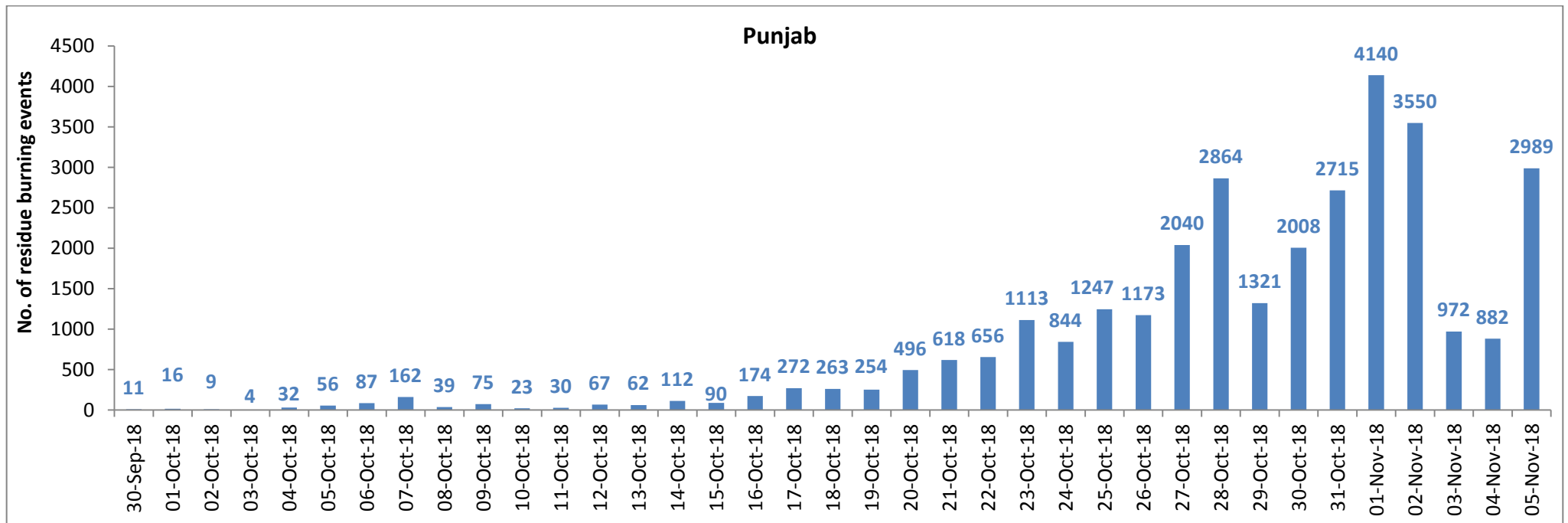
<http://creams.iari.res.in>

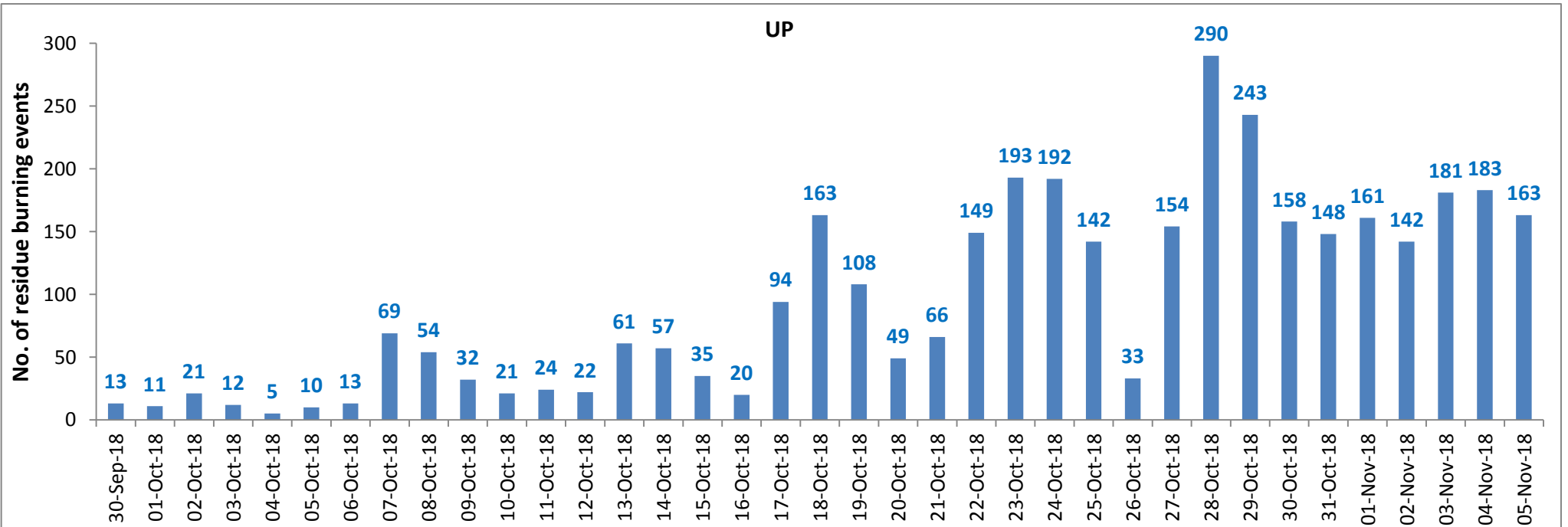
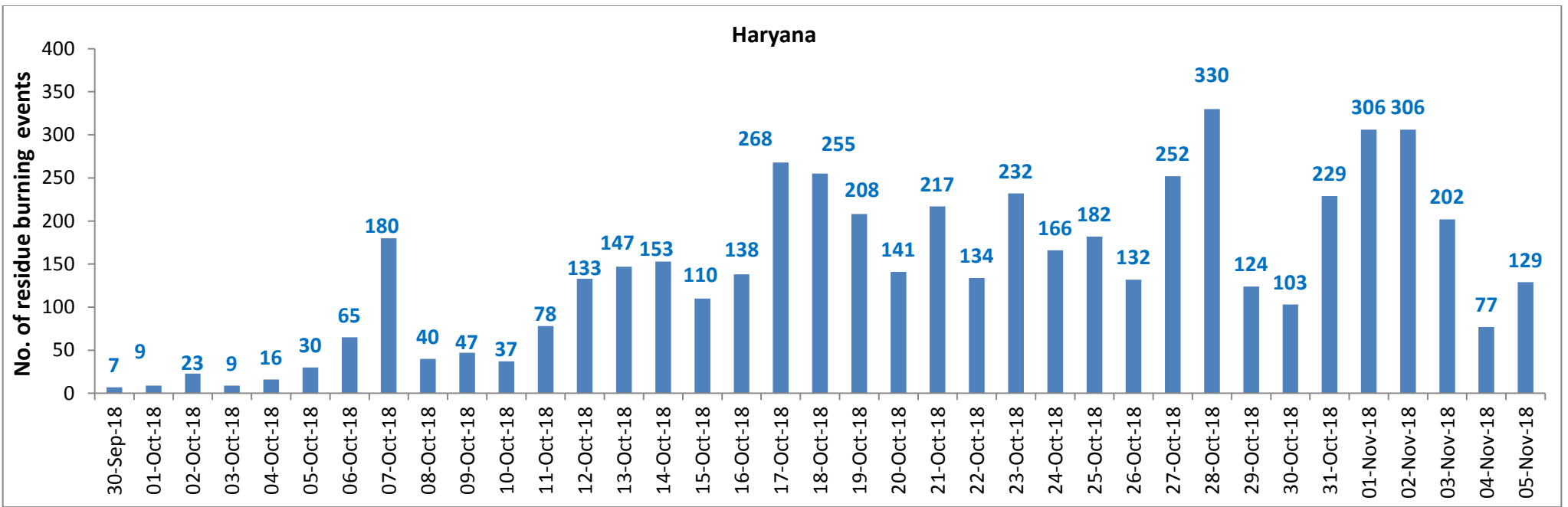


Highlights for 05-November-2018

- Satellites detected **3281** residue burning events in the three States (Punjab, Haryana & UP) on **05-Nov-2018**.
- The burning events detected on **05-Nov-2018** are **2989**, **129** and **163** in Punjab, Haryana, and UP, respectively.
- The number of events has increased from **1142** on **04-Nov-2018** to **3281** on **05-Nov-2018** in the three States.
- Total **40173** burning events were detected in the three States between **30-Sept-2018** and **05-Nov-2018**, which are distributed as **31466**, **5215** and **3492** in Punjab, Haryana and UP, respectively.
- Till **05-Nov-2018**, the burning events in the current year are about **65.2%** of the events detected in 2017 and about **51.1%** of the events detected in 2016.
- Overall, about **35%** and **49%** reduction in burning events are observed in current year (2018) till date as compared to that in 2017 and 2016, respectively.

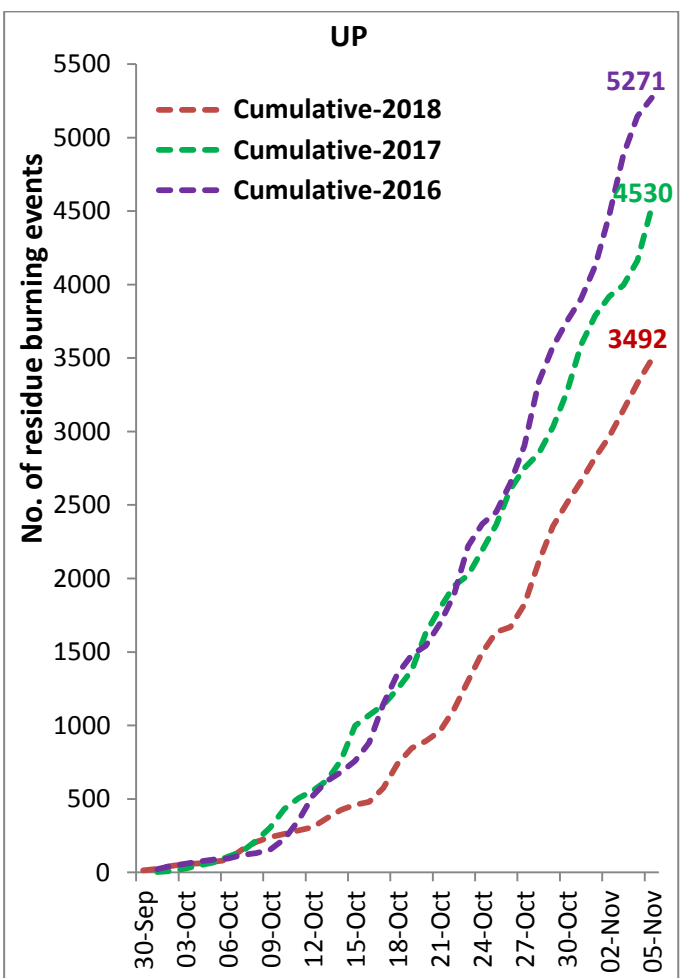
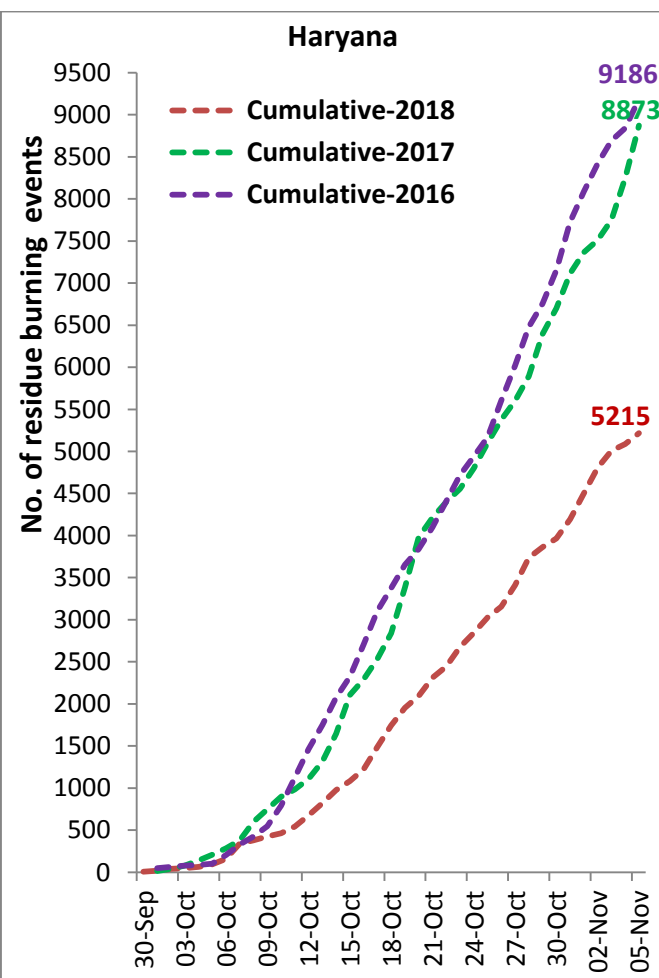
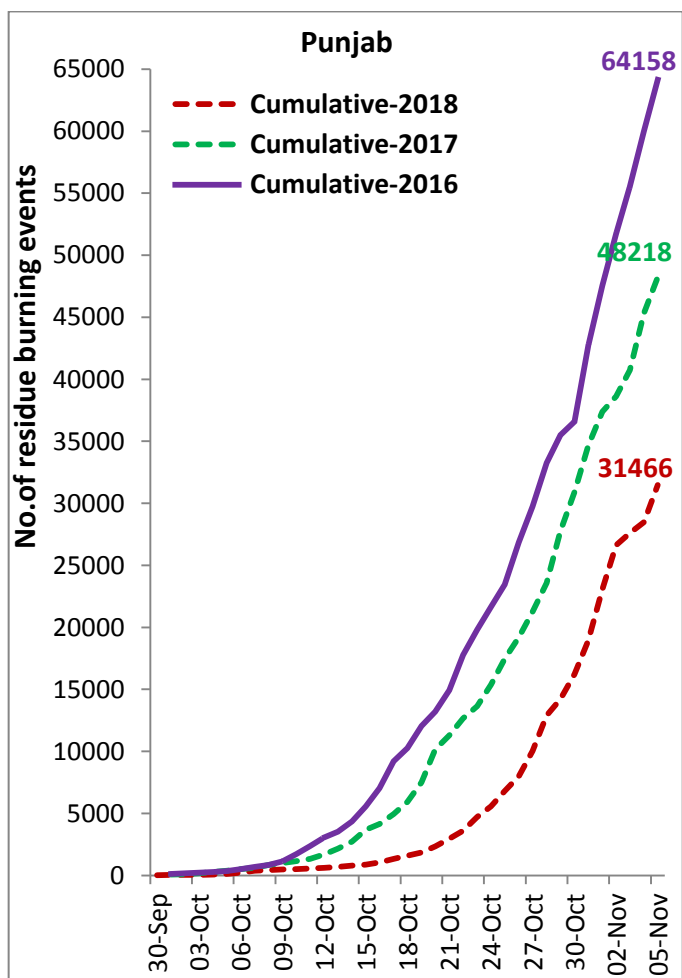
Temporal distribution of residue burning events for the three study States





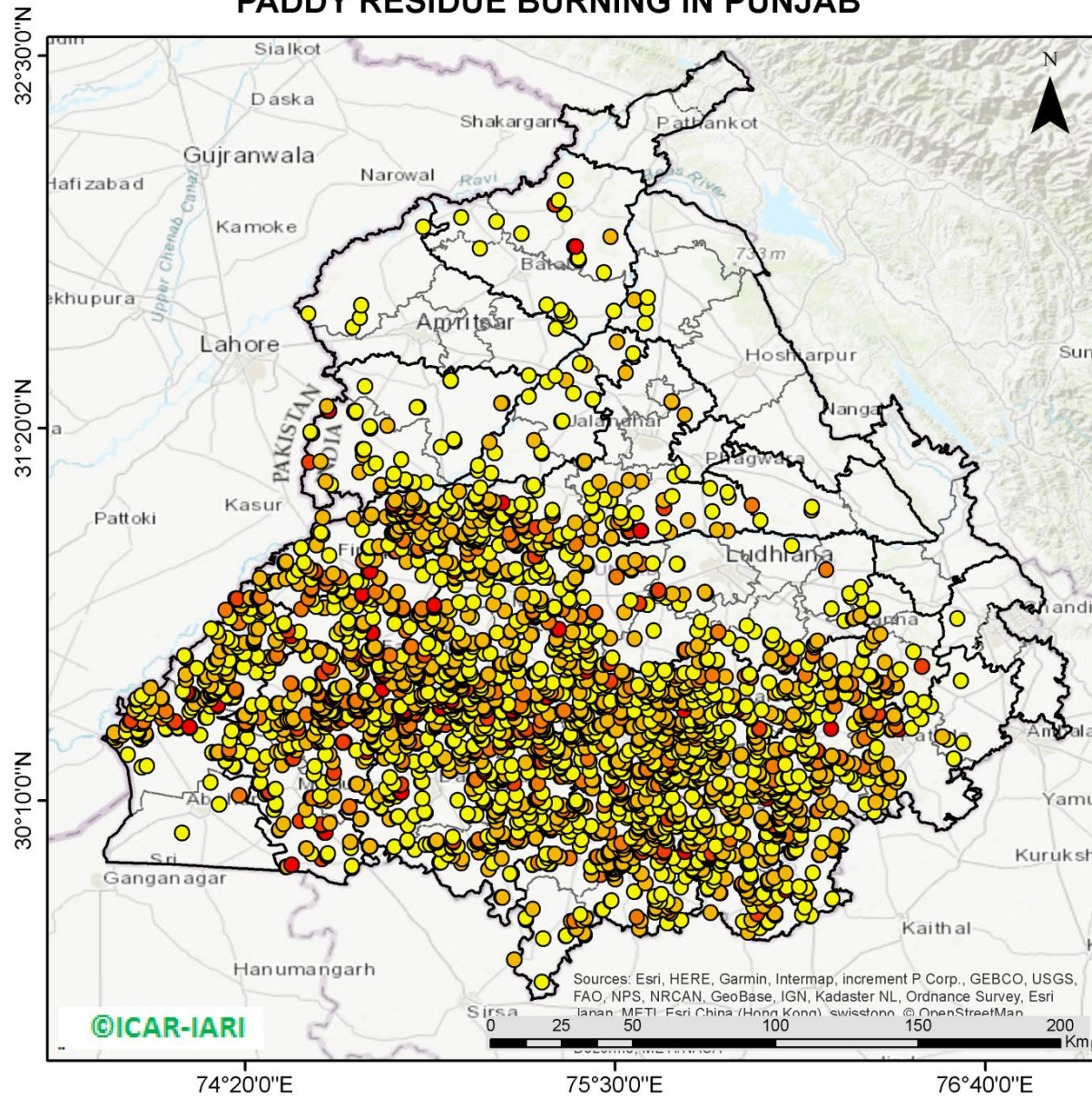
Comparison of residue burning events in current year (2018) with previous years (2017& 2016) for the three study States

(30-Sep to 05-Nov)



(a) Punjab

PADDY RESIDUE BURNING IN PUNJAB



2989 burning events detected in Punjab on **5th November, 2018**

Fire Intensity (W/m²)

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

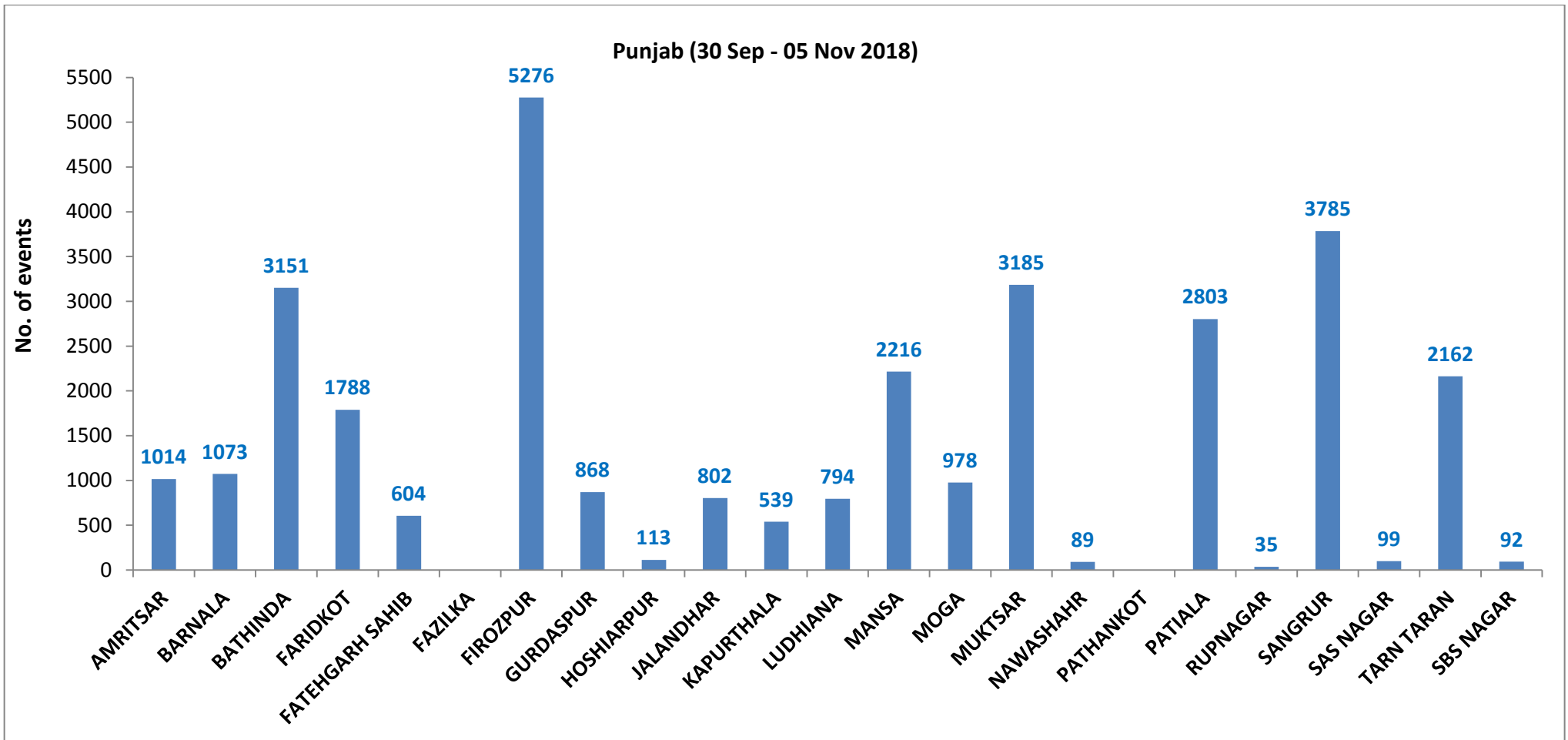


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Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, © OpenStreetMap contributors, Swatch, © Mapbox

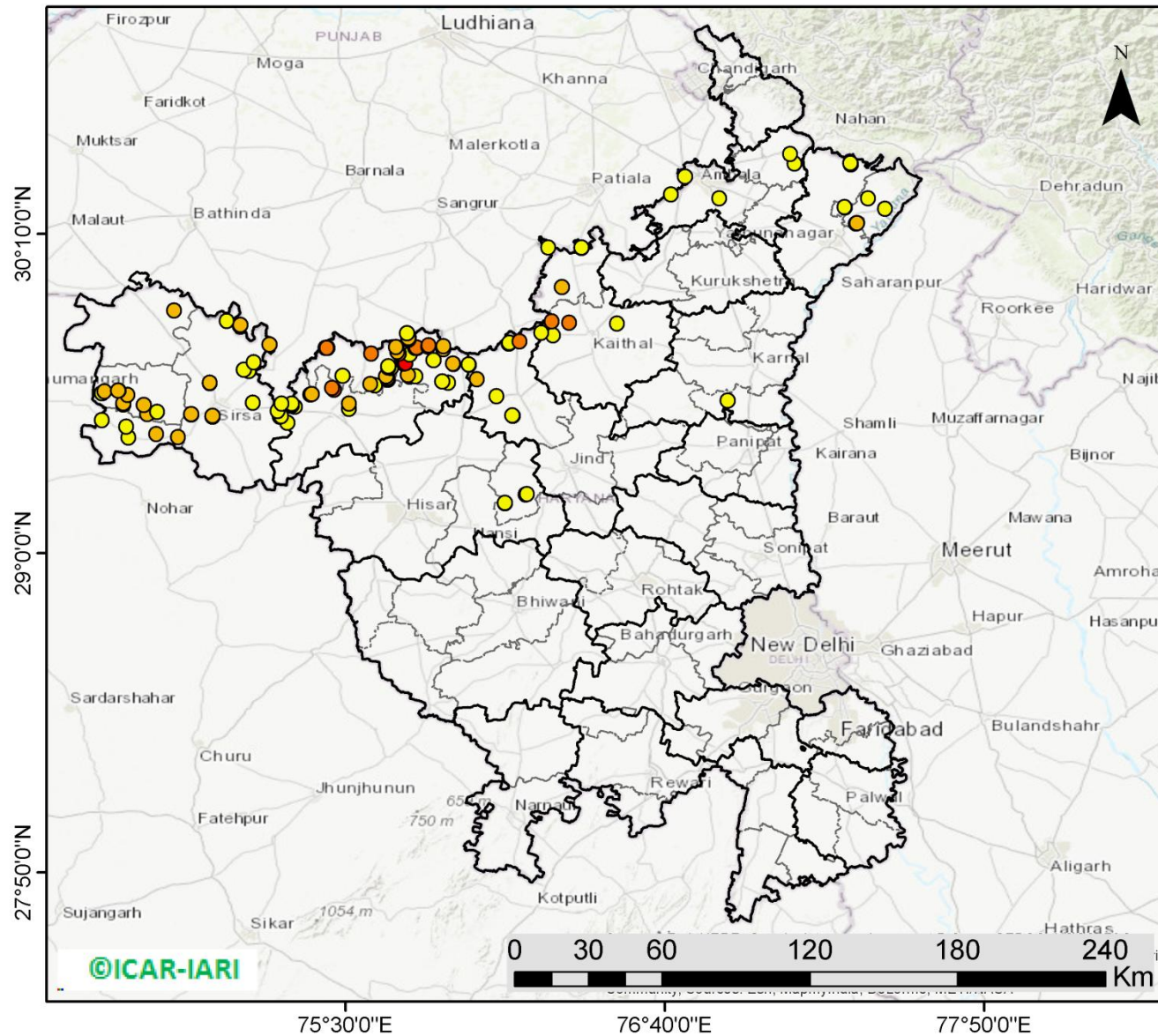
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Punjab (30-Sep-2018 to 05-Nov-2018)



(b) Haryana

PADDY RESIDUE BURNING IN HARYANA



129 burning events detected in Haryana on **5th November, 2018**

Fire Intensity (W/m²)

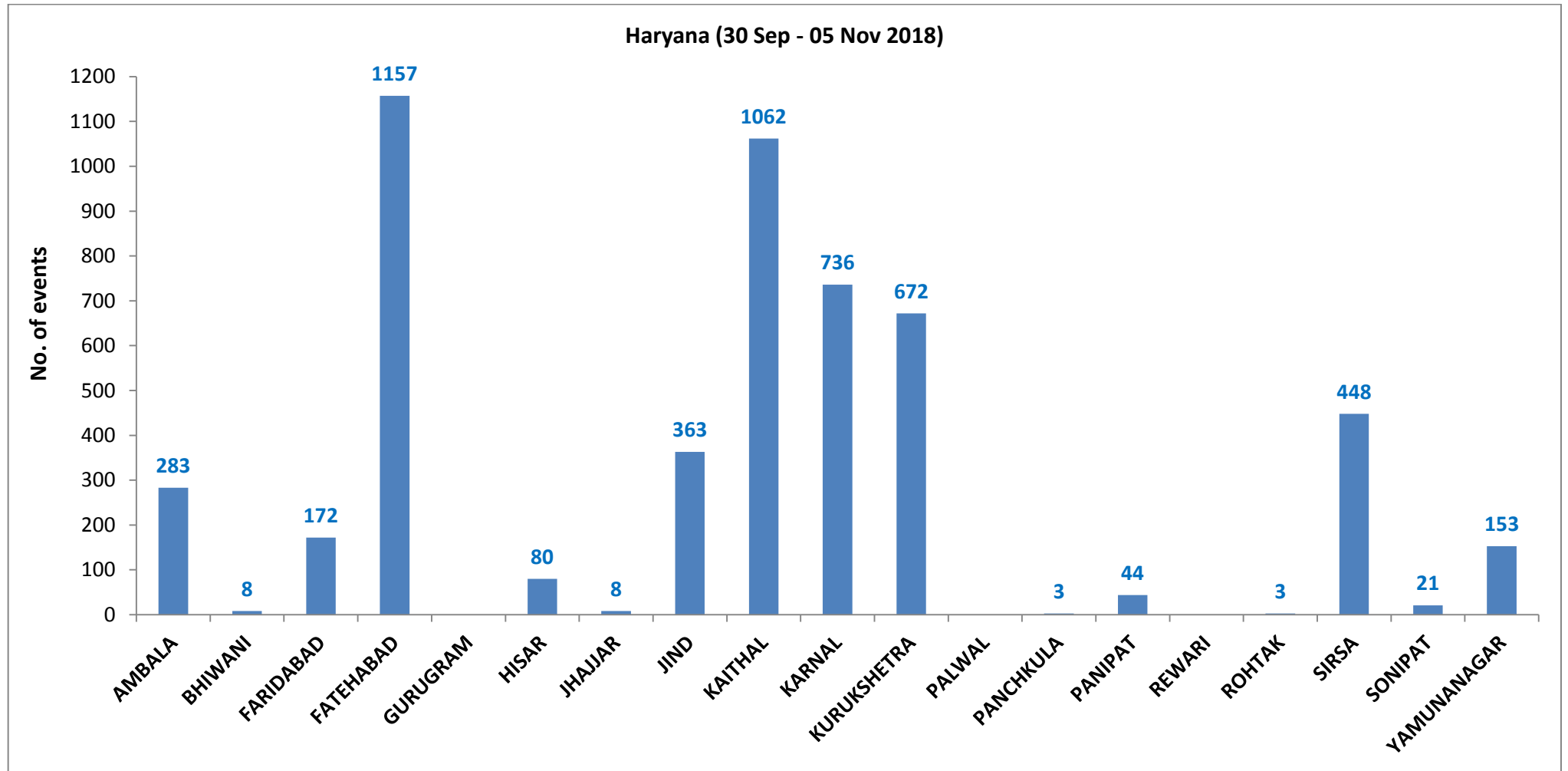
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

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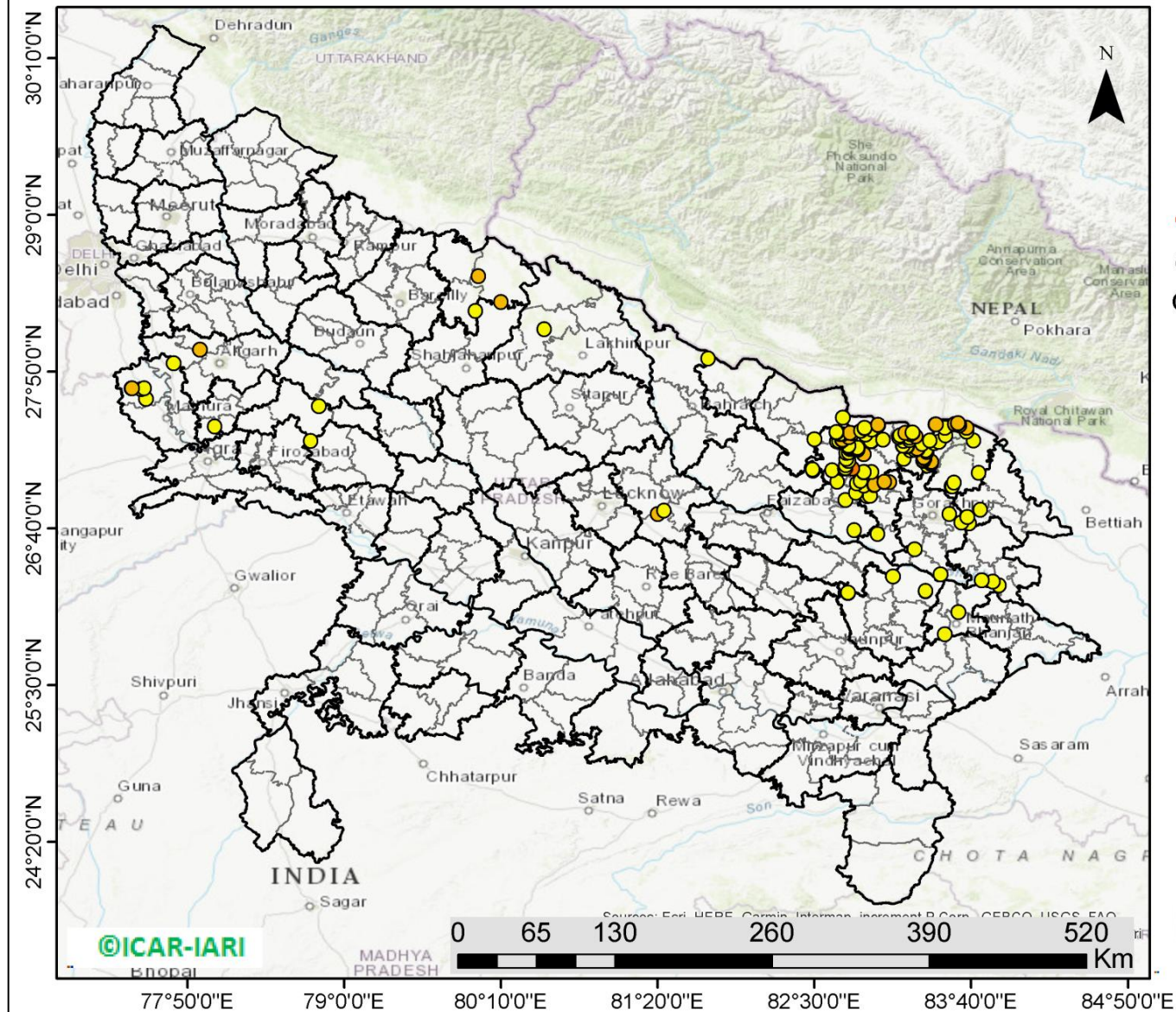
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Haryana (30-Sep-2018 to 05-Nov-2018)



(c) Uttar Pradesh

PADDY RESIDUE BURNING IN UTTAR PRADESH



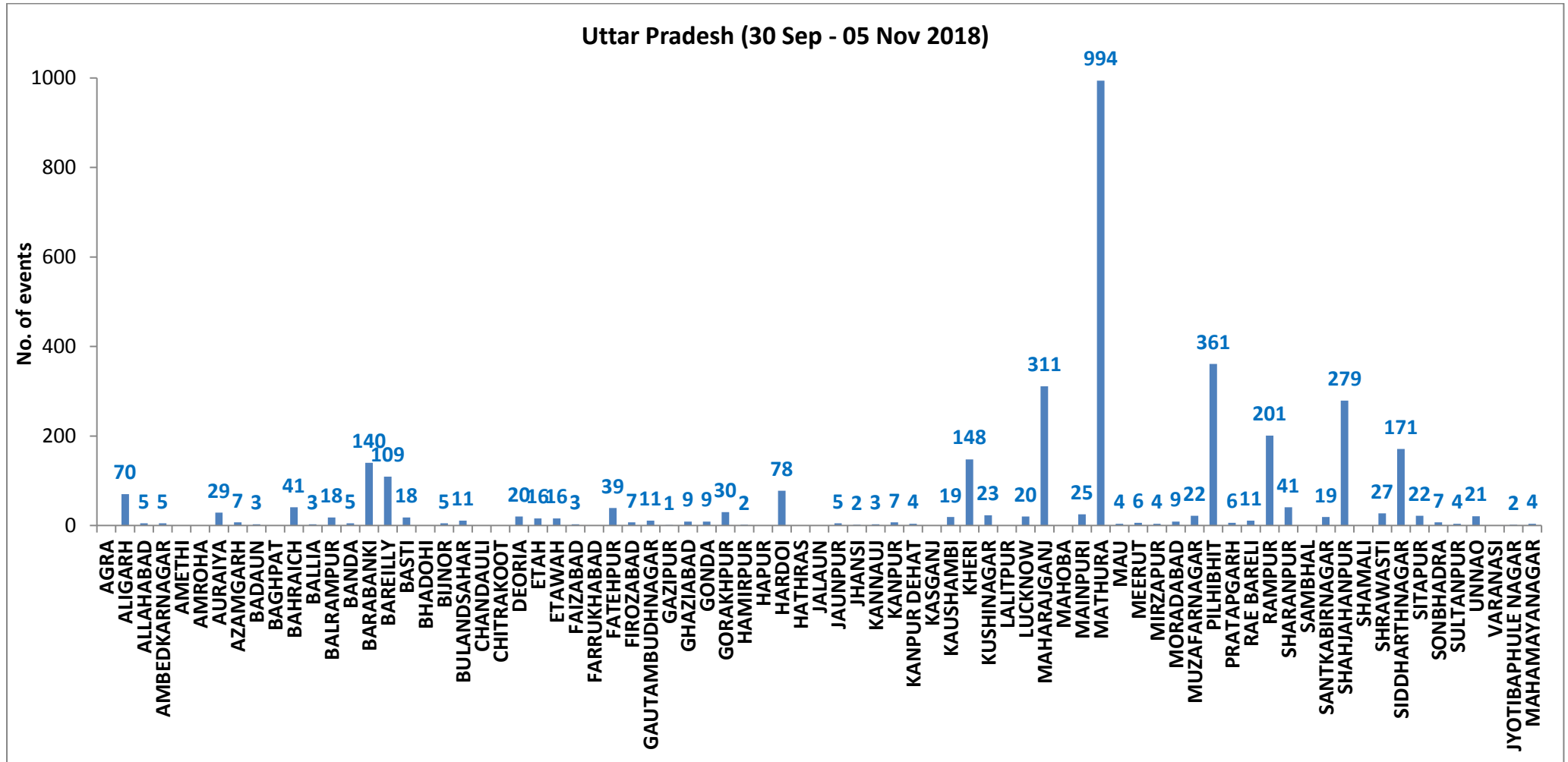
163 burning events detected in Uttar Pradesh on **5th Nov, 2018**

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 05-Nov-2018)



State wise, date wise and district-wise number of residue burning events detected in 2016, 2017 and 2018
(Period: 30-Sep to 05-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
Total	64158	48218	31466	9186	8873	5215	5271	4530	3492	78615	61621	40173

(a) Punjab

Districts	01 Oct - 05Nov		
	2016	2017	2018
AMRITSAR	1586	1170	1014
BARNALA	2891	1862	1073
BATHINDA	4980	4170	3151
FARIDKOT	3065	2705	1788
FATEHGARH SAHIB	2279	1515	604
FAZILKA	0	0	0
FIROZPUR	6388	5150	5276
GURDASPUR	1840	1334	868
HOSHIARPUR	779	438	113
JALANDHAR	3490	1839	802
KAPURTHALA	2779	1490	539
LUDHIANA	4986	3325	794
MANSA	2589	3101	2216
MOGA	3335	1724	978
MUKTSAR	4085	3206	3185
NAWASHAHR	987	557	89
PATHANKOT	0	0	0
PATIALA	5694	4707	2803
RUPNAGAR	618	286	35
SANGRUR	8325	6791	3785
SAS NAGAR	113	107	99
TARN TARAN	3118	2610	2162
SBS NAGAR	231	131	92
Total	64158	48218	31466

(b) Haryana

Districts	01 Oct - 05Nov		
	2016	2017	2018
AMBALA	515	481	283
BHIWANI	19	17	8
FARIDABAD	209	315	172
FATEHABAD	2071	2163	1157
GURUGRAM	0	0	0
HISAR	147	129	80
JHAJJAR	8	7	8
JIND	558	712	363
KAITHAL	1651	1441	1062
KARNAL	1504	1454	736
KURUKSHETRA	1054	1140	672
PALWAL	0	0	0
PANCHKULA	0	0	3
PANIPAT	57	56	44
REWARI	0	0	0
ROHTAK	27	23	3
SIRSA	1111	605	448
SONIPAT	32	38	21
YAMUNANAGAR	223	292	153
Total	9186	8873	5215

(c) Uttar Pradesh

Distrites	01 Oct - 05Nov			GAUTAMBUDH NAGAR			RAE BARELI		
	2016	2017	2018						
AGRA	0	0	0	11	14	7	14	7	11
ALIGARH	39	69	70	14	29	11	581	567	201
ALLAHABAD	0	1	5	9	1	1	61	76	41
AMBEDKARNAGAR	19	7	5	32	16	9	0	0	0
AMETHI	0	0	0	14	13	9	17	9	19
AMROHA	0	0	0	24	13	30	960	645	279
AURAIYA	112	89	29	0	0	2	0	0	0
AZAMGARH	9	3	7	0	0	0	15	10	27
BADAUN	4	4	3	168	131	78	52	23	171
BAGHPAT	0	0	0	0	0	0	80	40	22
BAHRAICH	38	17	41	0	0	0	8	1	7
BALLIA	1	2	3	0	0	0	14	3	4
BALRAMPUR	8	10	18	0	0	0	29	12	21
BANDA	1	1	5	0	0	2	0	0	0
BARABANKI	158	100	140	2	7	3	0	0	0
BAREILLY	212	166	109	3	4	7	7	6	2
BASTI	29	39	18	4	16	4	0	2	4
BHADOHI	0	0	0	0	0	0	5271	4530	3492
BIJNOR	33	12	5	0	0	0			
BULANDSAHAR	9	15	11	9	14	19			
CHANDAUJI	2	0	0	311	191	148			
CHITRAKOOT	0	0	0	9	10	23			
DEORIA	17	14	20	0	0	0			
ETAH	8	26	16	0	0	0			
ETAWAH	18	48	16	0	0	0			
FAIZABAD	7	2	3	35	19	20			
FARRUKHABAD	0	0	0	94	216	311			
FATEHPUR	31	19	39	0	0	0			
FIROZABAD	0	0	0	0	0	0			
				0	0	0			
				9	14	19			
				311	191	148			
				9	10	23			
				0	0	0			
				35	19	20			
				94	216	311			
				0	0	0			
				20	48	25			
				977	986	994			
				3	3	4			
				35	24	6			
				0	8	4			
				31	21	9			
				83	81	22			
				778	617	361			

Details of residue burning events in Punjab on 05-Nov-2018

Event S. No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	AMRITSAR	AJNALA	S-NPP	74.67225	31.65047	12:42:00	D	3.10
2	AMRITSAR	AJNALA	S-NPP	74.69481	31.67988	14:18:00	D	3.00
3	AMRITSAR	AJNALA	S-NPP	74.53238	31.69213	12:42:00	D	3.50
4	AMRITSAR	AJNALA	S-NPP	74.69869	31.71966	14:18:00	D	2.60
5	AMRITSAR	AJNALA	S-NPP	74.89318	31.96514	12:42:00	D	2.40
6	AMRITSAR	BABA BAKALA	S-NPP	75.22712	31.49979	12:42:00	D	2.20
7	BARNALA	BARNALA	S-NPP	75.53529	30.31045	14:18:00	D	2.60
8	BARNALA	BARNALA	S-NPP	75.54510	30.32331	14:18:00	D	4.10
9	BARNALA	BARNALA	S-NPP	75.48589	30.33007	12:42:00	D	5.80
10	BARNALA	BARNALA	S-NPP	75.48135	30.33240	12:42:00	D	3.70
11	BARNALA	BARNALA	S-NPP	75.48627	30.33369	12:42:00	D	3.70
12	BARNALA	BARNALA	S-NPP	75.57098	30.33710	14:18:00	D	4.90
13	BARNALA	BARNALA	S-NPP	75.46391	30.34317	14:18:00	D	10.40
14	BARNALA	BARNALA	S-NPP	75.66116	30.34367	12:42:00	D	16.00
15	BARNALA	BARNALA	S-NPP	75.59740	30.34479	14:18:00	D	4.80
16	BARNALA	BARNALA	S-NPP	75.65922	30.34941	12:42:00	D	4.30
17	BARNALA	BARNALA	S-NPP	75.64552	30.35373	14:18:00	D	4.20
18	BARNALA	BARNALA	S-NPP	75.47894	30.35632	14:18:00	D	3.20
19	BARNALA	BARNALA	S-NPP	75.57414	30.35675	12:42:00	D	5.10
20	BARNALA	BARNALA	S-NPP	75.57899	30.35802	12:42:00	D	6.50
21	BARNALA	BARNALA	S-NPP	75.57692	30.35962	12:42:00	D	7.70
22	BARNALA	BARNALA	S-NPP	75.66135	30.36083	14:18:00	D	11.60
23	BARNALA	BARNALA	S-NPP	75.61191	30.37033	14:18:00	D	3.50
24	BARNALA	BARNALA	S-NPP	75.64971	30.37254	14:18:00	D	3.90
25	BARNALA	BARNALA	S-NPP	75.60770	30.37531	14:18:00	D	4.40
26	BARNALA	BARNALA	S-NPP	75.61806	30.38204	14:18:00	D	2.60
27	BARNALA	BARNALA	S-NPP	75.49939	30.38796	14:18:00	D	8.60
28	BARNALA	BARNALA	S-NPP	75.49804	30.38815	14:18:00	D	5.60

29	BARNALA	BARNALA	S-NPP	75.50335	30.38847	14:18:00	D	9.60
30	BARNALA	BARNALA	S-NPP	75.66489	30.39449	12:42:00	D	4.80
31	BARNALA	BARNALA	S-NPP	75.63190	30.39624	14:18:00	D	2.90
32	BARNALA	BARNALA	S-NPP	75.55225	30.39700	14:18:00	D	7.50
33	BARNALA	BARNALA	S-NPP	75.55760	30.39729	14:18:00	D	8.40
34	BARNALA	BARNALA	S-NPP	75.55619	30.39784	14:18:00	D	10.00
35	BARNALA	BARNALA	S-NPP	75.62759	30.40110	14:18:00	D	7.90
36	BARNALA	BARNALA	S-NPP	75.62610	30.40208	14:18:00	D	5.50
37	BARNALA	BARNALA	S-NPP	75.57999	30.40217	12:42:00	D	3.50
38	BARNALA	BARNALA	S-NPP	75.45044	30.40364	14:18:00	D	6.90
39	BARNALA	BARNALA	S-NPP	75.45572	30.40394	14:18:00	D	6.90
40	BARNALA	BARNALA	S-NPP	75.37883	30.40904	12:42:00	D	6.80
41	BARNALA	BARNALA	S-NPP	75.38377	30.41035	12:42:00	D	7.40
42	BARNALA	BARNALA	S-NPP	75.58775	30.41043	12:42:00	D	9.00
43	BARNALA	BARNALA	S-NPP	75.36874	30.41058	12:42:00	D	3.20
44	BARNALA	BARNALA	S-NPP	75.36564	30.41105	14:18:00	D	4.10
45	BARNALA	BARNALA	S-NPP	75.37870	30.41314	12:42:00	D	5.10
46	BARNALA	BARNALA	S-NPP	75.66468	30.41549	14:18:00	D	6.10
47	BARNALA	BARNALA	S-NPP	75.61189	30.41668	12:42:00	D	3.10
48	BARNALA	BARNALA	S-NPP	75.47601	30.41735	14:18:00	D	5.80
49	BARNALA	BARNALA	S-NPP	75.39133	30.41863	14:18:00	D	4.30
50	BARNALA	BARNALA	S-NPP	75.65337	30.42107	14:18:00	D	9.00
51	BARNALA	BARNALA	S-NPP	75.51810	30.42587	14:18:00	D	10.30
52	BARNALA	BARNALA	S-NPP	75.65839	30.42754	14:18:00	D	9.00
53	BARNALA	BARNALA	S-NPP	75.41148	30.43201	14:18:00	D	6.10
54	BARNALA	BARNALA	S-NPP	75.31018	30.43541	12:42:00	D	3.30
55	BARNALA	BARNALA	S-NPP	75.35902	30.43552	12:42:00	D	2.00
56	BARNALA	BARNALA	S-NPP	75.63688	30.43561	12:42:00	D	8.50
57	BARNALA	BARNALA	S-NPP	75.29092	30.43710	14:18:00	D	8.90
58	BARNALA	BARNALA	S-NPP	75.40251	30.43821	12:42:00	D	4.40
59	BARNALA	BARNALA	S-NPP	75.35875	30.43966	12:42:00	D	5.90

60	BARNALA	BARNALA	S-NPP	75.35706	30.44134	12:42:00	D	5.80
61	BARNALA	BARNALA	S-NPP	75.51870	30.44278	12:42:00	D	10.20
62	BARNALA	BARNALA	S-NPP	75.38967	30.44296	14:18:00	D	3.20
63	BARNALA	BARNALA	S-NPP	75.37867	30.44475	12:42:00	D	3.80
64	BARNALA	BARNALA	S-NPP	75.51643	30.44531	12:42:00	D	8.40
65	BARNALA	BARNALA	S-NPP	75.37691	30.44655	12:42:00	D	4.10
66	BARNALA	BARNALA	S-NPP	75.55959	30.44699	12:42:00	D	4.80
67	BARNALA	BARNALA	S-NPP	75.33318	30.44778	12:42:00	D	7.40
68	BARNALA	BARNALA	S-NPP	75.39359	30.44855	12:42:00	D	10.00
69	BARNALA	BARNALA	S-NPP	75.38925	30.44904	14:18:00	D	3.20
70	BARNALA	BARNALA	S-NPP	75.33817	30.44908	12:42:00	D	13.50
71	BARNALA	BARNALA	S-NPP	75.39179	30.45044	12:42:00	D	9.70
72	BARNALA	BARNALA	S-NPP	75.60503	30.45239	12:42:00	D	2.80
73	BARNALA	BARNALA	S-NPP	75.45725	30.45918	14:18:00	D	4.30
74	BARNALA	BARNALA	S-NPP	75.46252	30.45950	14:18:00	D	4.30
75	BARNALA	BARNALA	S-NPP	75.48372	30.46074	14:18:00	D	15.40
76	BARNALA	BARNALA	S-NPP	75.45683	30.46529	14:18:00	D	4.30
77	BARNALA	BARNALA	S-NPP	75.47269	30.46623	14:18:00	D	19.40
78	BARNALA	BARNALA	S-NPP	75.46999	30.46642	14:18:00	D	10.00
79	BARNALA	BARNALA	S-NPP	75.47528	30.46670	14:18:00	D	10.00
80	BARNALA	BARNALA	S-NPP	75.27039	30.46779	14:18:00	D	3.40
81	BARNALA	BARNALA	S-NPP	75.64633	30.46919	12:42:00	D	4.80
82	BARNALA	BARNALA	S-NPP	75.44058	30.47044	14:18:00	D	2.90
83	BARNALA	BARNALA	S-NPP	75.44311	30.47111	14:18:00	D	4.10
84	BARNALA	BARNALA	S-NPP	75.63962	30.47371	12:42:00	D	6.60
85	BARNALA	BARNALA	S-NPP	75.59245	30.47415	12:42:00	D	4.10
86	BARNALA	BARNALA	S-NPP	75.45882	30.47426	12:42:00	D	8.50
87	BARNALA	BARNALA	S-NPP	75.38886	30.47496	12:42:00	D	3.30
88	BARNALA	BARNALA	S-NPP	75.63637	30.47516	14:18:00	D	9.00
89	BARNALA	BARNALA	S-NPP	75.46371	30.47554	12:42:00	D	8.50
90	BARNALA	BARNALA	S-NPP	75.63345	30.47567	14:18:00	D	6.70

91	BARNALA	BARNALA	S-NPP	75.63705	30.47695	12:42:00	D	6.30
92	BARNALA	BARNALA	S-NPP	75.48506	30.47950	14:18:00	D	3.10
93	BARNALA	BARNALA	S-NPP	75.52503	30.48163	14:18:00	D	2.80
94	BARNALA	BARNALA	S-NPP	75.52768	30.48178	14:18:00	D	6.00
95	BARNALA	BARNALA	S-NPP	75.54375	30.48264	14:18:00	D	3.10
96	BARNALA	BARNALA	S-NPP	75.57063	30.48407	14:18:00	D	4.10
97	BARNALA	BARNALA	S-NPP	75.28200	30.49120	14:18:00	D	24.90
98	BARNALA	BARNALA	S-NPP	75.28717	30.49153	14:18:00	D	21.60
99	BARNALA	BARNALA	S-NPP	75.60056	30.49239	12:42:00	D	5.00
100	BARNALA	BARNALA	S-NPP	75.27898	30.49254	14:18:00	D	22.60
101	BARNALA	BARNALA	S-NPP	75.28416	30.49284	14:18:00	D	22.60
102	BARNALA	BARNALA	S-NPP	75.42312	30.49388	14:18:00	D	5.90
103	BARNALA	BARNALA	S-NPP	75.52425	30.49389	14:18:00	D	7.90
104	BARNALA	BARNALA	S-NPP	75.52686	30.49405	14:18:00	D	8.40
105	BARNALA	BARNALA	S-NPP	75.52959	30.49422	14:18:00	D	9.60
106	BARNALA	BARNALA	S-NPP	75.42027	30.49436	14:18:00	D	5.00
107	BARNALA	BARNALA	S-NPP	75.60103	30.49504	12:42:00	D	4.50
108	BARNALA	BARNALA	S-NPP	75.62381	30.49925	14:18:00	D	15.20
109	BARNALA	BARNALA	S-NPP	75.62100	30.49969	14:18:00	D	9.50
110	BARNALA	BARNALA	S-NPP	75.30962	30.50036	14:18:00	D	5.60
111	BARNALA	BARNALA	S-NPP	75.33562	30.50183	14:18:00	D	3.60
112	BARNALA	BARNALA	S-NPP	75.67278	30.50186	14:18:00	D	5.90
113	BARNALA	BARNALA	S-NPP	75.40077	30.50331	12:42:00	D	3.90
114	BARNALA	BARNALA	S-NPP	75.38785	30.50478	14:18:00	D	6.60
115	BARNALA	BARNALA	S-NPP	75.61254	30.50483	14:18:00	D	5.40
116	BARNALA	BARNALA	S-NPP	75.29936	30.50529	12:42:00	D	6.90
117	BARNALA	BARNALA	S-NPP	75.31438	30.50671	14:18:00	D	5.50
118	BARNALA	BARNALA	S-NPP	75.58514	30.50712	12:42:00	D	3.50
119	BARNALA	BARNALA	S-NPP	75.64911	30.50723	12:42:00	D	7.90
120	BARNALA	BARNALA	S-NPP	75.66144	30.50745	14:18:00	D	9.20
121	BARNALA	BARNALA	S-NPP	75.29626	30.50798	12:42:00	D	11.80

122	BARNALA	BARNALA	S-NPP	75.65856	30.50813	14:18:00	D	9.10
123	BARNALA	BARNALA	S-NPP	75.58997	30.50837	12:42:00	D	3.50
124	BARNALA	BARNALA	S-NPP	75.59320	30.51039	14:18:00	D	5.60
125	BARNALA	BARNALA	S-NPP	75.64655	30.51059	12:42:00	D	8.70
126	BARNALA	BARNALA	S-NPP	75.53097	30.51274	14:18:00	D	6.40
127	BARNALA	BARNALA	S-NPP	75.58321	30.51287	12:42:00	D	6.50
128	BARNALA	BARNALA	S-NPP	75.63509	30.51385	12:42:00	D	4.50
129	BARNALA	BARNALA	S-NPP	75.54840	30.52261	12:42:00	D	13.40
130	BARNALA	BARNALA	S-NPP	75.44607	30.52759	12:42:00	D	3.40
131	BARNALA	BARNALA	S-NPP	75.47249	30.52811	12:42:00	D	7.40
132	BARNALA	BARNALA	S-NPP	75.57260	30.52886	12:42:00	D	2.10
133	BARNALA	BARNALA	S-NPP	75.63887	30.53350	12:42:00	D	3.90
134	BARNALA	BARNALA	S-NPP	75.46530	30.53365	14:18:00	D	4.80
135	BARNALA	BARNALA	S-NPP	75.49490	30.54015	12:42:00	D	5.30
136	BARNALA	BARNALA	S-NPP	75.48617	30.54097	14:18:00	D	15.10
137	BARNALA	BARNALA	S-NPP	75.45540	30.55274	12:42:00	D	14.00
138	BARNALA	BARNALA	S-NPP	75.45286	30.55447	12:42:00	D	7.30
139	BARNALA	BARNALA	S-NPP	75.45774	30.55572	12:42:00	D	7.30
140	BARNALA	BARNALA	S-NPP	75.53213	30.56034	12:42:00	D	5.50
141	BARNALA	BARNALA	S-NPP	75.53473	30.56288	12:42:00	D	6.90
142	BARNALA	BARNALA	S-NPP	75.61288	30.56417	12:42:00	D	3.50
143	BARNALA	BARNALA	S-NPP	75.52345	30.57059	12:42:00	D	8.60
144	BARNALA	BARNALA	TERRA-1	75.40947	30.57180	11:38:00	D	25.95
145	BARNALA	BARNALA	S-NPP	75.52113	30.57191	12:42:00	D	6.70
146	BARNALA	BARNALA	S-NPP	75.65584	30.57516	12:42:00	D	4.80
147	BARNALA	BARNALA	S-NPP	75.60420	30.57924	12:42:00	D	2.70
148	BARNALA	BARNALA	S-NPP	75.46314	30.59247	12:42:00	D	2.40
149	BARNALA	BARNALA	S-NPP	75.48124	30.59562	14:18:00	D	5.80
150	BARNALA	BARNALA	S-NPP	75.48248	30.59605	14:18:00	D	8.80
151	BARNALA	BARNALA	S-NPP	75.47775	30.59627	12:42:00	D	8.70
152	BARNALA	BARNALA	S-NPP	75.48262	30.59753	12:42:00	D	17.50

153	BARNALA	TAPPA	S-NPP	75.57172	30.15296	14:18:00	D	3.20
154	BARNALA	TAPPA	S-NPP	75.54473	30.15750	14:18:00	D	5.60
155	BARNALA	TAPPA	S-NPP	75.55003	30.15781	14:18:00	D	5.60
156	BARNALA	TAPPA	S-NPP	75.56598	30.15877	14:18:00	D	3.20
157	BARNALA	TAPPA	S-NPP	75.56425	30.16435	14:18:00	D	4.10
158	BARNALA	TAPPA	S-NPP	75.51562	30.17398	14:18:00	D	4.50
159	BARNALA	TAPPA	S-NPP	75.51707	30.17424	14:18:00	D	5.60
160	BARNALA	TAPPA	S-NPP	75.51477	30.18620	14:18:00	D	15.70
161	BARNALA	TAPPA	S-NPP	75.51624	30.18646	14:18:00	D	6.60
162	BARNALA	TAPPA	S-NPP	75.51433	30.19232	14:18:00	D	7.70
163	BARNALA	TAPPA	S-NPP	75.51582	30.19257	14:18:00	D	6.60
164	BARNALA	TAPPA	S-NPP	75.50333	30.19783	14:18:00	D	4.80
165	BARNALA	TAPPA	S-NPP	75.51917	30.19873	14:18:00	D	7.70
166	BARNALA	TAPPA	S-NPP	75.42887	30.20582	14:18:00	D	6.60
167	BARNALA	TAPPA	S-NPP	75.50775	30.21035	14:18:00	D	17.00
168	BARNALA	TAPPA	S-NPP	75.56872	30.22265	12:42:00	D	4.30
169	BARNALA	TAPPA	S-NPP	75.39590	30.22829	14:18:00	D	14.00
170	BARNALA	TAPPA	S-NPP	75.49696	30.22945	12:42:00	D	12.60
171	BARNALA	TAPPA	S-NPP	75.49258	30.23083	12:42:00	D	6.60
172	BARNALA	TAPPA	S-NPP	75.43143	30.23167	12:42:00	D	6.00
173	BARNALA	TAPPA	S-NPP	75.49751	30.23212	12:42:00	D	6.60
174	BARNALA	TAPPA	S-NPP	75.42727	30.23271	12:42:00	D	7.20
175	BARNALA	TAPPA	S-NPP	75.65609	30.23730	14:18:00	D	4.80
176	BARNALA	TAPPA	S-NPP	75.58047	30.23913	14:18:00	D	8.40
177	BARNALA	TAPPA	S-NPP	75.48807	30.23980	12:42:00	D	2.80
178	BARNALA	TAPPA	S-NPP	75.64492	30.24285	14:18:00	D	2.20
179	BARNALA	TAPPA	S-NPP	75.64452	30.24901	14:18:00	D	2.80
180	BARNALA	TAPPA	S-NPP	75.52065	30.25406	14:18:00	D	5.00
181	BARNALA	TAPPA	S-NPP	75.52597	30.25438	14:18:00	D	5.00
182	BARNALA	TAPPA	S-NPP	75.65730	30.25785	12:42:00	D	6.80
183	BARNALA	TAPPA	S-NPP	75.58994	30.25817	14:18:00	D	5.80

184	BARNALA	TAPPA	S-NPP	75.57396	30.25845	12:42:00	D	6.20
185	BARNALA	TAPPA	S-NPP	75.49627	30.25918	14:18:00	D	3.50
186	BARNALA	TAPPA	S-NPP	75.41986	30.26025	14:18:00	D	1.90
187	BARNALA	TAPPA	S-NPP	75.57167	30.26110	12:42:00	D	4.90
188	BARNALA	TAPPA	S-NPP	75.65729	30.26141	12:42:00	D	8.70
189	BARNALA	TAPPA	S-NPP	75.57656	30.26234	12:42:00	D	8.20
190	BARNALA	TAPPA	S-NPP	75.59752	30.26459	14:18:00	D	4.90
191	BARNALA	TAPPA	S-NPP	75.60288	30.26487	14:18:00	D	4.90
192	BARNALA	TAPPA	S-NPP	75.60023	30.26494	14:18:00	D	12.40
193	BARNALA	TAPPA	S-NPP	75.50112	30.26558	14:18:00	D	6.20
194	BARNALA	TAPPA	S-NPP	75.51984	30.26630	14:18:00	D	3.00
195	BARNALA	TAPPA	S-NPP	75.51704	30.26644	14:18:00	D	2.80
196	BARNALA	TAPPA	S-NPP	75.68112	30.26971	14:18:00	D	7.60
197	BARNALA	TAPPA	S-NPP	75.67805	30.27503	14:18:00	D	11.90
198	BARNALA	TAPPA	S-NPP	75.68349	30.27532	14:18:00	D	12.40
199	BARNALA	TAPPA	S-NPP	75.68069	30.27588	14:18:00	D	8.10
200	BARNALA	TAPPA	S-NPP	75.69384	30.27722	12:42:00	D	4.10
201	BARNALA	TAPPA	S-NPP	75.63027	30.27941	12:42:00	D	3.70
202	BARNALA	TAPPA	TERRA-1	75.67550	30.27985	11:38:00	D	32.46
203	BARNALA	TAPPA	S-NPP	75.64783	30.28012	14:18:00	D	2.90
204	BARNALA	TAPPA	S-NPP	75.69679	30.28039	12:42:00	D	7.30
205	BARNALA	TAPPA	S-NPP	75.62336	30.28049	12:42:00	D	2.50
206	BARNALA	TAPPA	S-NPP	75.62819	30.28171	12:42:00	D	2.50
207	BARNALA	TAPPA	S-NPP	75.47342	30.28245	14:18:00	D	1.80
208	BARNALA	TAPPA	S-NPP	75.62353	30.28392	12:42:00	D	3.70
209	BARNALA	TAPPA	S-NPP	75.52921	30.28530	14:18:00	D	6.70
210	BARNALA	TAPPA	S-NPP	75.52637	30.28537	14:18:00	D	5.10
211	BARNALA	TAPPA	S-NPP	75.50233	30.28979	14:18:00	D	3.50
212	BARNALA	TAPPA	S-NPP	75.50761	30.29012	14:18:00	D	8.40
213	BARNALA	TAPPA	S-NPP	75.50472	30.29032	14:18:00	D	7.70
214	BARNALA	TAPPA	S-NPP	75.51002	30.29061	14:18:00	D	6.30

215	BARNALA	TAPPA	S-NPP	75.41778	30.29066	14:18:00	D	4.00
216	BARNALA	TAPPA	S-NPP	75.39346	30.29630	14:18:00	D	3.40
217	BARNALA	TAPPA	S-NPP	75.41436	30.29749	14:18:00	D	11.90
218	BARNALA	TAPPA	S-NPP	75.60033	30.30175	14:18:00	D	7.80
219	BARNALA	TAPPA	S-NPP	75.60316	30.30214	14:18:00	D	7.70
220	BARNALA	TAPPA	S-NPP	75.59413	30.31375	14:18:00	D	4.00
221	BARNALA	TAPPA	S-NPP	75.33977	30.31756	14:18:00	D	9.50
222	BARNALA	TAPPA	S-NPP	75.62599	30.32170	14:18:00	D	7.40
223	BARNALA	TAPPA	S-NPP	75.58255	30.32543	14:18:00	D	2.90
224	BARNALA	TAPPA	S-NPP	75.31548	30.32691	12:42:00	D	2.50
225	BARNALA	TAPPA	S-NPP	75.39092	30.33276	14:18:00	D	3.70
226	BARNALA	TAPPA	S-NPP	75.40659	30.33368	14:18:00	D	5.20
227	BARNALA	TAPPA	S-NPP	75.31852	30.33407	12:42:00	D	2.30
228	BARNALA	TAPPA	S-NPP	75.43805	30.33553	14:18:00	D	3.40
229	BARNALA	TAPPA	S-NPP	75.36319	30.35549	14:18:00	D	3.70
230	BARNALA	TAPPA	S-NPP	75.36436	30.35613	14:18:00	D	7.50
231	BARNALA	TAPPA	S-NPP	75.38884	30.36314	14:18:00	D	6.30
232	BARNALA	TAPPA	S-NPP	75.40642	30.36336	12:42:00	D	6.10
233	BARNALA	TAPPA	S-NPP	75.39003	30.36363	14:18:00	D	6.50
234	BARNALA	TAPPA	S-NPP	75.43068	30.36567	14:18:00	D	10.00
235	BARNALA	TAPPA	S-NPP	75.43195	30.36591	14:18:00	D	4.70
236	BARNALA	TAPPA	S-NPP	75.35828	30.36798	14:18:00	D	4.60
237	BARNALA	TAPPA	S-NPP	75.37389	30.36884	14:18:00	D	3.50
238	BARNALA	TAPPA	S-NPP	75.41456	30.37081	14:18:00	D	7.10
239	BARNALA	TAPPA	S-NPP	75.41980	30.37113	14:18:00	D	15.00
240	BARNALA	TAPPA	S-NPP	75.42101	30.37143	14:18:00	D	11.00
241	BARNALA	TAPPA	S-NPP	75.36566	30.37177	12:42:00	D	2.00
242	BARNALA	TAPPA	S-NPP	75.35675	30.37337	14:18:00	D	6.50
243	BARNALA	TAPPA	S-NPP	75.35785	30.37405	14:18:00	D	4.60
244	BARNALA	TAPPA	S-NPP	75.42427	30.37433	12:42:00	D	3.30
245	BARNALA	TAPPA	S-NPP	75.43910	30.37819	12:42:00	D	2.40

246	BARNALA	TAPPA	S-NPP	75.41401	30.39548	14:18:00	D	6.30
247	BARNALA	TAPPA	S-NPP	75.43813	30.39687	12:42:00	D	4.30
248	BATHINDA	BATHINDA	S-NPP	74.80302	30.02251	14:18:00	D	2.10
249	BATHINDA	BATHINDA	S-NPP	74.72207	30.02344	14:18:00	D	4.70
250	BATHINDA	BATHINDA	S-NPP	74.72678	30.02373	14:18:00	D	4.70
251	BATHINDA	BATHINDA	S-NPP	74.72540	30.02420	14:18:00	D	9.40
252	BATHINDA	BATHINDA	S-NPP	74.84581	30.09004	14:18:00	D	2.70
253	BATHINDA	BATHINDA	S-NPP	74.69914	30.10888	14:18:00	D	5.30
254	BATHINDA	BATHINDA	S-NPP	74.69646	30.10968	14:18:00	D	6.10
255	BATHINDA	BATHINDA	S-NPP	74.78886	30.10979	12:42:00	D	7.50
256	BATHINDA	BATHINDA	S-NPP	74.81299	30.11570	14:18:00	D	5.00
257	BATHINDA	BATHINDA	S-NPP	74.81489	30.11754	14:18:00	D	4.70
258	BATHINDA	BATHINDA	S-NPP	74.87066	30.11912	14:18:00	D	5.30
259	BATHINDA	BATHINDA	S-NPP	75.03908	30.12018	14:18:00	D	4.00
260	BATHINDA	BATHINDA	S-NPP	74.86763	30.12101	14:18:00	D	5.00
261	BATHINDA	BATHINDA	S-NPP	75.05882	30.12144	14:18:00	D	4.50
262	BATHINDA	BATHINDA	S-NPP	75.06158	30.12372	12:42:00	D	3.70
263	BATHINDA	BATHINDA	S-NPP	75.03368	30.12581	14:18:00	D	4.00
264	BATHINDA	BATHINDA	S-NPP	74.90099	30.12912	14:18:00	D	3.10
265	BATHINDA	BATHINDA	S-NPP	74.89874	30.13263	14:18:00	D	3.20
266	BATHINDA	BATHINDA	S-NPP	74.76031	30.14333	14:18:00	D	3.50
267	BATHINDA	BATHINDA	S-NPP	74.65925	30.14635	12:42:00	D	12.50
268	BATHINDA	BATHINDA	S-NPP	74.76075	30.14718	12:42:00	D	4.10
269	BATHINDA	BATHINDA	S-NPP	74.66151	30.14885	12:42:00	D	11.00
270	BATHINDA	BATHINDA	S-NPP	75.09095	30.15942	14:18:00	D	11.00
271	BATHINDA	BATHINDA	S-NPP	74.73521	30.16153	12:42:00	D	3.30
272	BATHINDA	BATHINDA	S-NPP	75.08889	30.16177	14:18:00	D	9.40
273	BATHINDA	BATHINDA	S-NPP	74.73274	30.16374	14:18:00	D	2.90
274	BATHINDA	BATHINDA	S-NPP	75.08348	30.16743	14:18:00	D	2.90
275	BATHINDA	BATHINDA	S-NPP	75.00387	30.16864	14:18:00	D	4.10
276	BATHINDA	BATHINDA	S-NPP	74.78454	30.17289	14:18:00	D	2.20

277	BATHINDA	BATHINDA	S-NPP	75.08302	30.17340	14:18:00	D	2.90
278	BATHINDA	BATHINDA	S-NPP	74.89072	30.17361	14:18:00	D	3.50
279	BATHINDA	BATHINDA	S-NPP	74.80796	30.18026	14:18:00	D	2.20
280	BATHINDA	BATHINDA	S-NPP	74.75510	30.18279	14:18:00	D	7.30
281	BATHINDA	BATHINDA	S-NPP	74.78841	30.18491	14:18:00	D	4.60
282	BATHINDA	BATHINDA	S-NPP	74.78838	30.18751	12:42:00	D	5.40
283	BATHINDA	BATHINDA	S-NPP	75.05688	30.18977	14:18:00	D	4.50
284	BATHINDA	BATHINDA	S-NPP	74.79273	30.19109	14:18:00	D	4.60
285	BATHINDA	BATHINDA	S-NPP	74.82145	30.19292	14:18:00	D	15.00
286	BATHINDA	BATHINDA	S-NPP	74.82626	30.19323	14:18:00	D	23.50
287	BATHINDA	BATHINDA	S-NPP	75.04771	30.20397	12:42:00	D	6.90
288	BATHINDA	BATHINDA	S-NPP	74.77676	30.20415	12:42:00	D	3.60
289	BATHINDA	BATHINDA	S-NPP	75.07388	30.21080	12:42:00	D	2.60
290	BATHINDA	BATHINDA	S-NPP	74.82003	30.21564	12:42:00	D	18.40
291	BATHINDA	BATHINDA	S-NPP	74.82542	30.21707	12:42:00	D	17.70
292	BATHINDA	BATHINDA	S-NPP	74.80175	30.21996	14:18:00	D	3.20
293	BATHINDA	BATHINDA	S-NPP	75.18017	30.22133	14:18:00	D	18.50
294	BATHINDA	BATHINDA	S-NPP	75.11553	30.22165	12:42:00	D	3.10
295	BATHINDA	BATHINDA	S-NPP	74.88853	30.22507	14:18:00	D	4.10
296	BATHINDA	BATHINDA	S-NPP	74.89155	30.22701	14:18:00	D	3.30
297	BATHINDA	BATHINDA	S-NPP	75.12403	30.22988	14:18:00	D	2.00
298	BATHINDA	BATHINDA	S-NPP	75.14407	30.23113	14:18:00	D	3.90
299	BATHINDA	BATHINDA	S-NPP	75.05528	30.23182	12:42:00	D	8.30
300	BATHINDA	BATHINDA	S-NPP	75.05716	30.23302	12:42:00	D	11.40
301	BATHINDA	BATHINDA	S-NPP	75.06049	30.23317	12:42:00	D	12.90
302	BATHINDA	BATHINDA	S-NPP	75.13864	30.23680	14:18:00	D	3.90
303	BATHINDA	BATHINDA	S-NPP	75.14365	30.23712	14:18:00	D	3.90
304	BATHINDA	BATHINDA	S-NPP	75.15500	30.23835	12:42:00	D	3.30
305	BATHINDA	BATHINDA	S-NPP	75.14046	30.23956	14:18:00	D	10.20
306	BATHINDA	BATHINDA	S-NPP	74.78803	30.23998	12:42:00	D	2.00
307	BATHINDA	BATHINDA	S-NPP	75.15648	30.24008	12:42:00	D	5.30

308	BATHINDA	BATHINDA	S-NPP	75.14321	30.24310	14:18:00	D	4.70
309	BATHINDA	BATHINDA	S-NPP	75.15826	30.24405	14:18:00	D	10.20
310	BATHINDA	BATHINDA	S-NPP	75.15510	30.24640	14:18:00	D	9.10
311	BATHINDA	BATHINDA	S-NPP	75.10772	30.24686	14:18:00	D	5.90
312	BATHINDA	BATHINDA	S-NPP	75.17529	30.24755	14:18:00	D	3.30
313	BATHINDA	BATHINDA	S-NPP	75.10444	30.24951	14:18:00	D	2.40
314	BATHINDA	BATHINDA	TERRA-1	75.08718	30.25739	11:38:00	D	22.20
315	BATHINDA	BATHINDA	S-NPP	74.88156	30.25808	12:42:00	D	4.10
316	BATHINDA	BATHINDA	S-NPP	74.97909	30.26012	14:18:00	D	6.50
317	BATHINDA	BATHINDA	S-NPP	74.97720	30.26233	14:18:00	D	6.20
318	BATHINDA	BATHINDA	S-NPP	75.08552	30.26641	12:42:00	D	5.80
319	BATHINDA	BATHINDA	S-NPP	75.08869	30.27370	12:42:00	D	4.90
320	BATHINDA	BATHINDA	S-NPP	75.14282	30.27378	12:42:00	D	3.70
321	BATHINDA	BATHINDA	S-NPP	75.01762	30.27435	14:18:00	D	6.10
322	BATHINDA	BATHINDA	S-NPP	74.88569	30.27763	12:42:00	D	4.70
323	BATHINDA	BATHINDA	S-NPP	74.88605	30.27883	12:42:00	D	4.50
324	BATHINDA	BATHINDA	S-NPP	74.91852	30.28026	14:18:00	D	3.20
325	BATHINDA	BATHINDA	S-NPP	74.82600	30.28047	14:18:00	D	3.30
326	BATHINDA	BATHINDA	S-NPP	74.97237	30.28355	14:18:00	D	3.70
327	BATHINDA	BATHINDA	S-NPP	74.82938	30.28870	12:42:00	D	15.30
328	BATHINDA	BATHINDA	S-NPP	74.86417	30.28876	14:18:00	D	3.60
329	BATHINDA	BATHINDA	S-NPP	75.07744	30.29011	12:42:00	D	9.30
330	BATHINDA	BATHINDA	S-NPP	74.82951	30.29016	12:42:00	D	10.30
331	BATHINDA	BATHINDA	S-NPP	74.94921	30.29469	12:42:00	D	3.20
332	BATHINDA	BATHINDA	S-NPP	74.90283	30.29529	12:42:00	D	2.70
333	BATHINDA	BATHINDA	S-NPP	74.94977	30.29551	12:42:00	D	3.30
334	BATHINDA	BATHINDA	S-NPP	74.90321	30.29635	12:42:00	D	4.30
335	BATHINDA	BATHINDA	S-NPP	75.01586	30.29814	14:18:00	D	9.10
336	BATHINDA	BATHINDA	S-NPP	74.95635	30.30043	14:18:00	D	8.80
337	BATHINDA	BATHINDA	S-NPP	74.77146	30.30062	14:18:00	D	7.20
338	BATHINDA	BATHINDA	S-NPP	74.96124	30.30074	14:18:00	D	8.80

339	BATHINDA	BATHINDA	S-NPP	74.80981	30.30308	14:18:00	D	4.30
340	BATHINDA	BATHINDA	S-NPP	74.81245	30.30383	12:42:00	D	3.30
341	BATHINDA	BATHINDA	S-NPP	74.79496	30.30803	14:18:00	D	2.60
342	BATHINDA	BATHINDA	S-NPP	75.04849	30.30836	12:42:00	D	3.90
343	BATHINDA	BATHINDA	S-NPP	75.01992	30.31033	14:18:00	D	9.00
344	BATHINDA	BATHINDA	S-NPP	75.02487	30.31064	14:18:00	D	8.30
345	BATHINDA	BATHINDA	S-NPP	75.05421	30.31844	14:18:00	D	12.00
346	BATHINDA	BATHINDA	S-NPP	75.08915	30.32060	14:18:00	D	5.20
347	BATHINDA	BATHINDA	S-NPP	75.00916	30.32161	14:18:00	D	4.50
348	BATHINDA	BATHINDA	S-NPP	75.05380	30.32440	14:18:00	D	12.00
349	BATHINDA	BATHINDA	S-NPP	75.05878	30.32471	14:18:00	D	12.00
350	BATHINDA	BATHINDA	S-NPP	75.15953	30.32492	14:18:00	D	2.10
351	BATHINDA	BATHINDA	S-NPP	75.10374	30.32750	14:18:00	D	15.90
352	BATHINDA	BATHINDA	S-NPP	75.02358	30.32849	14:18:00	D	8.50
353	BATHINDA	BATHINDA	S-NPP	74.93456	30.32881	14:18:00	D	2.80
354	BATHINDA	BATHINDA	S-NPP	75.10354	30.32916	12:42:00	D	11.20
355	BATHINDA	BATHINDA	S-NPP	75.01324	30.33382	14:18:00	D	5.00
356	BATHINDA	BATHINDA	S-NPP	74.80744	30.33524	12:42:00	D	7.00
357	BATHINDA	BATHINDA	S-NPP	75.05297	30.33632	14:18:00	D	4.80
358	BATHINDA	BATHINDA	S-NPP	74.84171	30.33777	12:42:00	D	1.90
359	BATHINDA	BATHINDA	S-NPP	75.05360	30.33886	14:18:00	D	5.00
360	BATHINDA	BATHINDA	S-NPP	74.87372	30.34624	12:42:00	D	11.90
361	BATHINDA	BATHINDA	S-NPP	75.13837	30.34966	14:18:00	D	4.10
362	BATHINDA	BATHINDA	S-NPP	74.73934	30.35005	14:18:00	D	4.40
363	BATHINDA	BATHINDA	S-NPP	74.84551	30.35055	14:18:00	D	6.70
364	BATHINDA	BATHINDA	S-NPP	74.85034	30.35084	14:18:00	D	6.70
365	BATHINDA	BATHINDA	S-NPP	74.73888	30.35147	14:18:00	D	3.60
366	BATHINDA	BATHINDA	S-NPP	74.74364	30.35179	14:18:00	D	3.60
367	BATHINDA	BATHINDA	S-NPP	74.87164	30.35221	12:42:00	D	12.30
368	BATHINDA	BATHINDA	S-NPP	75.16853	30.35248	12:42:00	D	13.30
369	BATHINDA	BATHINDA	S-NPP	74.84488	30.35265	14:18:00	D	6.00

370	BATHINDA	BATHINDA	S-NPP	75.16730	30.35295	12:42:00	D	5.40
371	BATHINDA	BATHINDA	S-NPP	74.84971	30.35297	14:18:00	D	6.00
372	BATHINDA	BATHINDA	S-NPP	74.98773	30.35300	14:18:00	D	2.50
373	BATHINDA	BATHINDA	S-NPP	75.13721	30.35363	14:18:00	D	4.80
374	BATHINDA	BATHINDA	S-NPP	75.08296	30.35601	12:42:00	D	4.90
375	BATHINDA	BATHINDA	S-NPP	75.08209	30.35605	12:42:00	D	4.50
376	BATHINDA	BATHINDA	S-NPP	74.99178	30.35633	14:18:00	D	3.80
377	BATHINDA	BATHINDA	S-NPP	74.90823	30.36022	14:18:00	D	2.60
378	BATHINDA	BATHINDA	S-NPP	74.84460	30.36233	14:18:00	D	6.40
379	BATHINDA	BATHINDA	S-NPP	75.07136	30.36984	14:18:00	D	7.80
380	BATHINDA	BATHINDA	S-NPP	75.07039	30.37338	14:18:00	D	5.50
381	BATHINDA	BATHINDA	S-NPP	75.07538	30.37371	14:18:00	D	5.50
382	BATHINDA	BATHINDA	S-NPP	75.07592	30.37610	14:18:00	D	3.70
383	BATHINDA	BATHINDA	S-NPP	75.14120	30.37991	14:18:00	D	6.30
384	BATHINDA	BATHINDA	S-NPP	75.13068	30.38531	14:18:00	D	4.40
385	BATHINDA	BATHINDA	S-NPP	74.83797	30.38560	14:18:00	D	3.40
386	BATHINDA	BATHINDA	S-NPP	75.00870	30.38833	12:42:00	D	3.20
387	BATHINDA	BATHINDA	S-NPP	75.05958	30.39312	14:18:00	D	3.70
388	BATHINDA	BATHINDA	S-NPP	75.07957	30.39431	14:18:00	D	6.40
389	BATHINDA	BATHINDA	S-NPP	75.09962	30.39550	14:18:00	D	4.70
390	BATHINDA	BATHINDA	S-NPP	75.08863	30.40288	12:42:00	D	4.90
391	BATHINDA	RAMPURA PHUL	S-NPP	75.34474	30.13304	12:42:00	D	8.60
392	BATHINDA	RAMPURA PHUL	S-NPP	75.18821	30.13560	14:18:00	D	8.10
393	BATHINDA	RAMPURA PHUL	S-NPP	75.18636	30.13737	14:18:00	D	8.80
394	BATHINDA	RAMPURA PHUL	S-NPP	75.33111	30.13842	14:18:00	D	13.20
395	BATHINDA	RAMPURA PHUL	S-NPP	75.33623	30.13873	14:18:00	D	14.80
396	BATHINDA	RAMPURA PHUL	S-NPP	75.14214	30.14472	14:18:00	D	16.70
397	BATHINDA	RAMPURA PHUL	S-NPP	75.14021	30.14676	14:18:00	D	17.90
398	BATHINDA	RAMPURA PHUL	S-NPP	75.22876	30.14770	12:42:00	D	5.20
399	BATHINDA	RAMPURA PHUL	S-NPP	75.26708	30.14796	14:18:00	D	3.00
400	BATHINDA	RAMPURA PHUL	S-NPP	75.23019	30.14880	12:42:00	D	4.90

401	BATHINDA	RAMPURA PHUL	S-NPP	75.13171	30.15006	14:18:00	D	2.90
402	BATHINDA	RAMPURA PHUL	S-NPP	75.33542	30.15083	14:18:00	D	8.90
403	BATHINDA	RAMPURA PHUL	S-NPP	75.20930	30.15550	12:42:00	D	5.40
404	BATHINDA	RAMPURA PHUL	S-NPP	75.31443	30.15559	14:18:00	D	2.90
405	BATHINDA	RAMPURA PHUL	S-NPP	75.31270	30.15659	14:18:00	D	1.50
406	BATHINDA	RAMPURA PHUL	S-NPP	75.18146	30.15926	14:18:00	D	6.30
407	BATHINDA	RAMPURA PHUL	S-NPP	75.27489	30.15964	12:42:00	D	4.70
408	BATHINDA	RAMPURA PHUL	S-NPP	75.27618	30.16101	12:42:00	D	4.60
409	BATHINDA	RAMPURA PHUL	S-NPP	75.17952	30.16106	14:18:00	D	2.60
410	BATHINDA	RAMPURA PHUL	S-NPP	75.24677	30.16948	14:18:00	D	5.30
411	BATHINDA	RAMPURA PHUL	S-NPP	75.25001	30.17118	14:18:00	D	10.90
412	BATHINDA	RAMPURA PHUL	S-NPP	75.25350	30.17332	12:42:00	D	7.90
413	BATHINDA	RAMPURA PHUL	S-NPP	75.25491	30.17461	12:42:00	D	9.70
414	BATHINDA	RAMPURA PHUL	S-NPP	75.25861	30.17463	12:42:00	D	13.70
415	BATHINDA	RAMPURA PHUL	S-NPP	75.14299	30.17696	14:18:00	D	3.70
416	BATHINDA	RAMPURA PHUL	S-NPP	75.18784	30.18564	14:18:00	D	4.30
417	BATHINDA	RAMPURA PHUL	S-NPP	75.26991	30.19033	12:42:00	D	1.80
418	BATHINDA	RAMPURA PHUL	S-NPP	75.25166	30.21965	14:18:00	D	10.40
419	BATHINDA	RAMPURA PHUL	S-NPP	75.25676	30.21996	14:18:00	D	10.40
420	BATHINDA	RAMPURA PHUL	S-NPP	75.32727	30.24242	14:18:00	D	7.00
421	BATHINDA	RAMPURA PHUL	S-NPP	75.33244	30.24274	14:18:00	D	13.40
422	BATHINDA	RAMPURA PHUL	S-NPP	75.35313	30.24400	14:18:00	D	5.80
423	BATHINDA	RAMPURA PHUL	S-NPP	75.34454	30.25093	14:18:00	D	4.60
424	BATHINDA	RAMPURA PHUL	S-NPP	75.36529	30.25207	14:18:00	D	3.80
425	BATHINDA	RAMPURA PHUL	S-NPP	75.22554	30.25642	14:18:00	D	3.10
426	BATHINDA	RAMPURA PHUL	S-NPP	75.29002	30.25834	14:18:00	D	5.00
427	BATHINDA	RAMPURA PHUL	S-NPP	75.27157	30.25902	14:18:00	D	2.50
428	BATHINDA	RAMPURA PHUL	S-NPP	75.32773	30.26823	14:18:00	D	3.70
429	BATHINDA	RAMPURA PHUL	S-NPP	75.32519	30.27267	14:18:00	D	4.50
430	BATHINDA	RAMPURA PHUL	S-NPP	75.17307	30.27754	14:18:00	D	4.20
431	BATHINDA	RAMPURA PHUL	S-NPP	75.32954	30.28510	14:18:00	D	6.80

432	BATHINDA	RAMPURA PHUL	S-NPP	75.33986	30.28576	14:18:00	D	3.20
433	BATHINDA	RAMPURA PHUL	S-NPP	75.21827	30.28621	14:18:00	D	6.00
434	BATHINDA	RAMPURA PHUL	S-NPP	75.33677	30.28698	14:18:00	D	5.00
435	BATHINDA	RAMPURA PHUL	S-NPP	75.26422	30.28888	14:18:00	D	12.00
436	BATHINDA	RAMPURA PHUL	S-NPP	75.26934	30.28917	14:18:00	D	17.90
437	BATHINDA	RAMPURA PHUL	S-NPP	75.28432	30.29610	14:18:00	D	5.20
438	BATHINDA	RAMPURA PHUL	S-NPP	75.30447	30.30334	14:18:00	D	2.20
439	BATHINDA	RAMPURA PHUL	S-NPP	75.31036	30.30405	12:42:00	D	5.00
440	BATHINDA	RAMPURA PHUL	S-NPP	75.28345	30.30818	14:18:00	D	12.40
441	BATHINDA	RAMPURA PHUL	S-NPP	75.28818	30.31452	14:18:00	D	9.70
442	BATHINDA	RAMPURA PHUL	TERRA-1	75.31534	30.32117	11:38:00	D	28.55
443	BATHINDA	RAMPURA PHUL	S-NPP	75.25140	30.32445	14:18:00	D	7.50
444	BATHINDA	RAMPURA PHUL	S-NPP	75.25652	30.32476	14:18:00	D	14.40
445	BATHINDA	RAMPURA PHUL	S-NPP	75.29247	30.32691	14:18:00	D	4.60
446	BATHINDA	RAMPURA PHUL	S-NPP	75.24586	30.33017	14:18:00	D	7.90
447	BATHINDA	RAMPURA PHUL	S-NPP	75.26123	30.33110	14:18:00	D	13.60
448	BATHINDA	RAMPURA PHUL	S-NPP	75.25903	30.33126	12:42:00	D	5.50
449	BATHINDA	RAMPURA PHUL	S-NPP	75.26637	30.33141	14:18:00	D	13.60
450	BATHINDA	RAMPURA PHUL	S-NPP	75.13849	30.33566	14:18:00	D	10.50
451	BATHINDA	RAMPURA PHUL	S-NPP	75.30251	30.34899	12:42:00	D	4.60
452	BATHINDA	RAMPURA PHUL	S-NPP	75.26315	30.35149	12:42:00	D	13.10
453	BATHINDA	RAMPURA PHUL	S-NPP	75.21355	30.35238	14:18:00	D	2.90
454	BATHINDA	RAMPURA PHUL	S-NPP	75.17876	30.35514	12:42:00	D	29.40
455	BATHINDA	RAMPURA PHUL	S-NPP	75.17751	30.35567	12:42:00	D	28.80
456	BATHINDA	RAMPURA PHUL	S-NPP	75.19282	30.35712	14:18:00	D	3.80
457	BATHINDA	RAMPURA PHUL	S-NPP	75.18856	30.35852	14:18:00	D	3.50
458	BATHINDA	RAMPURA PHUL	S-NPP	75.19364	30.35881	14:18:00	D	4.90
459	BATHINDA	RAMPURA PHUL	S-NPP	75.28478	30.36284	14:18:00	D	5.50
460	BATHINDA	RAMPURA PHUL	S-NPP	75.28575	30.36397	14:18:00	D	3.40
461	BATHINDA	RAMPURA PHUL	S-NPP	75.25869	30.36729	14:18:00	D	3.90
462	BATHINDA	RAMPURA PHUL	S-NPP	75.17130	30.37386	14:18:00	D	4.60

463	BATHINDA	RAMPURA PHUL	S-NPP	75.17200	30.37567	14:18:00	D	4.60
464	BATHINDA	RAMPURA PHUL	S-NPP	75.14560	30.37824	14:18:00	D	4.50
465	BATHINDA	RAMPURA PHUL	S-NPP	75.15571	30.37889	14:18:00	D	5.60
466	BATHINDA	RAMPURA PHUL	S-NPP	75.15131	30.38050	14:18:00	D	5.60
467	BATHINDA	RAMPURA PHUL	S-NPP	75.23083	30.38140	12:42:00	D	7.90
468	BATHINDA	RAMPURA PHUL	S-NPP	75.27928	30.38180	14:18:00	D	2.90
469	BATHINDA	RAMPURA PHUL	S-NPP	75.20128	30.38181	14:18:00	D	3.30
470	BATHINDA	RAMPURA PHUL	S-NPP	75.22945	30.38227	12:42:00	D	9.60
471	BATHINDA	RAMPURA PHUL	S-NPP	75.20206	30.38344	14:18:00	D	12.70
472	BATHINDA	RAMPURA PHUL	S-NPP	75.26259	30.38571	14:18:00	D	9.80
473	BATHINDA	RAMPURA PHUL	S-NPP	75.26344	30.38696	14:18:00	D	12.30
474	BATHINDA	RAMPURA PHUL	S-NPP	75.27885	30.38784	14:18:00	D	3.40
475	BATHINDA	RAMPURA PHUL	S-NPP	75.21691	30.39034	14:18:00	D	12.80
476	BATHINDA	RAMPURA PHUL	S-NPP	75.22202	30.39063	14:18:00	D	15.80
477	BATHINDA	RAMPURA PHUL	S-NPP	75.27138	30.39186	12:42:00	D	3.90
478	BATHINDA	RAMPURA PHUL	S-NPP	75.26936	30.39771	12:42:00	D	3.90
479	BATHINDA	RAMPURA PHUL	S-NPP	75.26257	30.39903	14:18:00	D	12.00
480	BATHINDA	RAMPURA PHUL	S-NPP	75.20542	30.40780	14:18:00	D	1.90
481	BATHINDA	RAMPURA PHUL	S-NPP	75.13694	30.40913	12:42:00	D	2.00
482	BATHINDA	RAMPURA PHUL	S-NPP	75.15882	30.41709	14:18:00	D	2.80
483	BATHINDA	RAMPURA PHUL	S-NPP	75.26642	30.41744	14:18:00	D	11.10
484	BATHINDA	RAMPURA PHUL	S-NPP	75.18379	30.42462	14:18:00	D	7.30
485	BATHINDA	RAMPURA PHUL	S-NPP	75.09243	30.42510	14:18:00	D	12.80
486	BATHINDA	RAMPURA PHUL	S-NPP	75.07533	30.42514	12:42:00	D	5.20
487	BATHINDA	RAMPURA PHUL	S-NPP	75.09744	30.42541	14:18:00	D	17.20
488	BATHINDA	RAMPURA PHUL	S-NPP	75.03658	30.43364	14:18:00	D	3.60
489	BATHINDA	RAMPURA PHUL	S-NPP	75.17744	30.44234	14:18:00	D	17.90
490	BATHINDA	RAMPURA PHUL	S-NPP	75.14223	30.44258	12:42:00	D	5.90
491	BATHINDA	RAMPURA PHUL	S-NPP	75.14151	30.44616	14:18:00	D	3.90
492	BATHINDA	RAMPURA PHUL	S-NPP	75.08987	30.44821	12:42:00	D	3.00
493	BATHINDA	RAMPURA PHUL	S-NPP	75.17699	30.44835	14:18:00	D	17.90

494	BATHINDA	RAMPURA PHUL	S-NPP	75.18210	30.44867	14:18:00	D	17.90
495	BATHINDA	RAMPURA PHUL	S-NPP	75.04747	30.44926	14:18:00	D	4.30
496	BATHINDA	RAMPURA PHUL	S-NPP	75.09169	30.45017	12:42:00	D	5.30
497	BATHINDA	RAMPURA PHUL	S-NPP	75.17398	30.45034	14:18:00	D	21.80
498	BATHINDA	RAMPURA PHUL	S-NPP	75.17907	30.45063	14:18:00	D	51.30
499	BATHINDA	RAMPURA PHUL	S-NPP	75.22265	30.45074	12:42:00	D	3.80
500	BATHINDA	RAMPURA PHUL	S-NPP	75.22797	30.45148	14:18:00	D	10.30
501	BATHINDA	RAMPURA PHUL	S-NPP	75.23311	30.45179	14:18:00	D	10.30
502	BATHINDA	RAMPURA PHUL	S-NPP	75.22771	30.45206	12:42:00	D	8.00
503	BATHINDA	RAMPURA PHUL	S-NPP	75.05025	30.45247	14:18:00	D	4.30
504	BATHINDA	RAMPURA PHUL	S-NPP	75.23014	30.45345	14:18:00	D	10.10
505	BATHINDA	RAMPURA PHUL	S-NPP	75.21049	30.45396	12:42:00	D	4.00
506	BATHINDA	RAMPURA PHUL	S-NPP	75.08713	30.45751	14:18:00	D	5.20
507	BATHINDA	RAMPURA PHUL	S-NPP	75.08486	30.46066	14:18:00	D	5.90
508	BATHINDA	RAMPURA PHUL	S-NPP	75.25536	30.46090	14:18:00	D	3.60
509	BATHINDA	RAMPURA PHUL	S-NPP	75.18633	30.46100	14:18:00	D	3.20
510	BATHINDA	RAMPURA PHUL	S-NPP	75.19143	30.46132	14:18:00	D	3.20
511	BATHINDA	RAMPURA PHUL	S-NPP	75.18329	30.46293	14:18:00	D	3.70
512	BATHINDA	RAMPURA PHUL	S-NPP	75.19633	30.46304	12:42:00	D	6.20
513	BATHINDA	RAMPURA PHUL	S-NPP	75.19347	30.46350	14:18:00	D	7.00
514	BATHINDA	RAMPURA PHUL	S-NPP	75.20140	30.46436	12:42:00	D	10.10
515	BATHINDA	RAMPURA PHUL	S-NPP	75.16048	30.46542	14:18:00	D	2.70
516	BATHINDA	RAMPURA PHUL	S-NPP	75.16248	30.46780	14:18:00	D	4.00
517	BATHINDA	RAMPURA PHUL	S-NPP	75.04396	30.47005	14:18:00	D	6.70
518	BATHINDA	RAMPURA PHUL	S-NPP	75.12383	30.48117	14:18:00	D	7.30
519	BATHINDA	RAMPURA PHUL	S-NPP	75.12062	30.48347	14:18:00	D	6.60
520	BATHINDA	RAMPURA PHUL	S-NPP	75.03981	30.48476	14:18:00	D	4.90
521	BATHINDA	RAMPURA PHUL	S-NPP	75.06008	30.49328	12:42:00	D	10.60
522	BATHINDA	RAMPURA PHUL	S-NPP	75.25103	30.49632	12:42:00	D	6.30
523	BATHINDA	RAMPURA PHUL	S-NPP	75.25607	30.49762	12:42:00	D	7.60
524	BATHINDA	RAMPURA PHUL	S-NPP	75.05806	30.49918	12:42:00	D	3.50

525	BATHINDA	RAMPURA PHUL	S-NPP	75.25230	30.49921	12:42:00	D	8.80
526	BATHINDA	RAMPURA PHUL	S-NPP	75.08909	30.49966	14:18:00	D	5.60
527	BATHINDA	RAMPURA PHUL	S-NPP	75.09411	30.49996	14:18:00	D	10.40
528	BATHINDA	RAMPURA PHUL	S-NPP	75.21127	30.50079	14:18:00	D	10.80
529	BATHINDA	RAMPURA PHUL	S-NPP	75.10636	30.50546	12:42:00	D	5.80
530	BATHINDA	RAMPURA PHUL	S-NPP	75.12395	30.50774	14:18:00	D	11.70
531	BATHINDA	RAMPURA PHUL	S-NPP	75.09323	30.51193	14:18:00	D	5.90
532	BATHINDA	RAMPURA PHUL	S-NPP	75.09827	30.51223	14:18:00	D	5.90
533	BATHINDA	RAMPURA PHUL	S-NPP	75.07771	30.51700	14:18:00	D	3.50
534	BATHINDA	RAMPURA PHUL	S-NPP	75.16366	30.52215	14:18:00	D	2.90
535	BATHINDA	RAMPURA PHUL	S-NPP	75.13447	30.55233	14:18:00	D	5.50
536	BATHINDA	RAMPURA PHUL	S-NPP	75.13569	30.55663	14:18:00	D	3.20
537	BATHINDA	TALWANDI SABO	S-NPP	75.14030	29.86344	14:18:00	D	8.20
538	BATHINDA	TALWANDI SABO	S-NPP	75.14526	29.86374	14:18:00	D	8.20
539	BATHINDA	TALWANDI SABO	S-NPP	75.16833	29.93735	12:42:00	D	3.70
540	BATHINDA	TALWANDI SABO	S-NPP	75.17484	29.93760	14:18:00	D	2.40
541	BATHINDA	TALWANDI SABO	S-NPP	75.16916	29.93781	12:42:00	D	2.70
542	BATHINDA	TALWANDI SABO	S-NPP	75.10064	29.95191	12:42:00	D	7.20
543	BATHINDA	TALWANDI SABO	S-NPP	75.23840	29.96580	14:18:00	D	3.60
544	BATHINDA	TALWANDI SABO	S-NPP	75.23887	29.96762	14:18:00	D	4.70
545	BATHINDA	TALWANDI SABO	S-NPP	75.01384	29.97201	14:18:00	D	7.20
546	BATHINDA	TALWANDI SABO	S-NPP	75.11284	29.97210	14:18:00	D	4.70
547	BATHINDA	TALWANDI SABO	S-NPP	74.94514	29.97368	14:18:00	D	4.60
548	BATHINDA	TALWANDI SABO	S-NPP	74.94999	29.97398	14:18:00	D	4.60
549	BATHINDA	TALWANDI SABO	S-NPP	75.27391	29.97573	14:18:00	D	3.80
550	BATHINDA	TALWANDI SABO	S-NPP	75.01783	29.98417	14:18:00	D	8.00
551	BATHINDA	TALWANDI SABO	S-NPP	75.14180	29.98585	14:18:00	D	5.10
552	BATHINDA	TALWANDI SABO	S-NPP	74.98759	29.99417	14:18:00	D	7.90
553	BATHINDA	TALWANDI SABO	S-NPP	74.97251	29.99916	14:18:00	D	5.00
554	BATHINDA	TALWANDI SABO	S-NPP	75.07057	30.00538	14:18:00	D	8.10
555	BATHINDA	TALWANDI SABO	S-NPP	74.86674	30.01397	12:42:00	D	4.00

556	BATHINDA	TALWANDI SABO	S-NPP	74.94688	30.01533	14:18:00	D	2.30
557	BATHINDA	TALWANDI SABO	S-NPP	74.98581	30.01785	14:18:00	D	4.60
558	BATHINDA	TALWANDI SABO	S-NPP	74.99069	30.01817	14:18:00	D	4.80
559	BATHINDA	TALWANDI SABO	S-NPP	74.98724	30.02165	14:18:00	D	11.90
560	BATHINDA	TALWANDI SABO	S-NPP	74.98535	30.02378	14:18:00	D	4.40
561	BATHINDA	TALWANDI SABO	S-NPP	75.00364	30.02403	12:42:00	D	5.00
562	BATHINDA	TALWANDI SABO	S-NPP	75.10452	30.02427	12:42:00	D	6.20
563	BATHINDA	TALWANDI SABO	S-NPP	75.10656	30.02532	12:42:00	D	4.90
564	BATHINDA	TALWANDI SABO	S-NPP	74.91825	30.02945	14:18:00	D	4.70
565	BATHINDA	TALWANDI SABO	S-NPP	74.90247	30.02997	12:42:00	D	3.50
566	BATHINDA	TALWANDI SABO	S-NPP	75.09357	30.03077	14:18:00	D	4.10
567	BATHINDA	TALWANDI SABO	S-NPP	74.91650	30.03113	14:18:00	D	3.60
568	BATHINDA	TALWANDI SABO	S-NPP	75.05629	30.03125	12:42:00	D	3.20
569	BATHINDA	TALWANDI SABO	S-NPP	75.09026	30.03362	14:18:00	D	6.00
570	BATHINDA	TALWANDI SABO	S-NPP	75.09521	30.03391	14:18:00	D	6.00
571	BATHINDA	TALWANDI SABO	S-NPP	74.98937	30.03594	14:18:00	D	17.70
572	BATHINDA	TALWANDI SABO	S-NPP	74.93230	30.03621	14:18:00	D	6.00
573	BATHINDA	TALWANDI SABO	S-NPP	74.93715	30.03650	14:18:00	D	6.00
574	BATHINDA	TALWANDI SABO	S-NPP	75.09313	30.03673	14:18:00	D	4.10
575	BATHINDA	TALWANDI SABO	S-NPP	75.17980	30.03730	12:42:00	D	3.50
576	BATHINDA	TALWANDI SABO	S-NPP	75.10803	30.03769	14:18:00	D	2.80
577	BATHINDA	TALWANDI SABO	S-NPP	74.84352	30.03809	14:18:00	D	5.30
578	BATHINDA	TALWANDI SABO	S-NPP	75.06502	30.03813	14:18:00	D	14.60
579	BATHINDA	TALWANDI SABO	S-NPP	74.93539	30.03831	14:18:00	D	13.90
580	BATHINDA	TALWANDI SABO	S-NPP	75.06995	30.03842	14:18:00	D	11.20
581	BATHINDA	TALWANDI SABO	S-NPP	74.98590	30.03942	14:18:00	D	9.20
582	BATHINDA	TALWANDI SABO	S-NPP	74.99078	30.03971	14:18:00	D	15.40
583	BATHINDA	TALWANDI SABO	S-NPP	75.20020	30.03996	14:18:00	D	10.00
584	BATHINDA	TALWANDI SABO	S-NPP	75.06795	30.04107	14:18:00	D	27.10
585	BATHINDA	TALWANDI SABO	S-NPP	74.93671	30.04241	14:18:00	D	6.30
586	BATHINDA	TALWANDI SABO	S-NPP	74.84462	30.04273	14:18:00	D	4.50

587	BATHINDA	TALWANDI SABO	S-NPP	75.20294	30.04377	14:18:00	D	9.50
588	BATHINDA	TALWANDI SABO	S-NPP	75.06952	30.04437	14:18:00	D	11.20
589	BATHINDA	TALWANDI SABO	S-NPP	75.18819	30.04591	12:42:00	D	14.30
590	BATHINDA	TALWANDI SABO	S-NPP	75.18477	30.04606	12:42:00	D	9.20
591	BATHINDA	TALWANDI SABO	S-NPP	75.18994	30.04743	12:42:00	D	11.30
592	BATHINDA	TALWANDI SABO	S-NPP	75.24908	30.04877	12:42:00	D	4.70
593	BATHINDA	TALWANDI SABO	S-NPP	75.11710	30.05026	14:18:00	D	3.80
594	BATHINDA	TALWANDI SABO	S-NPP	75.25060	30.05062	12:42:00	D	7.30
595	BATHINDA	TALWANDI SABO	S-NPP	74.98809	30.05253	12:42:00	D	2.50
596	BATHINDA	TALWANDI SABO	S-NPP	75.11374	30.05296	14:18:00	D	5.30
597	BATHINDA	TALWANDI SABO	S-NPP	75.14368	30.05472	14:18:00	D	15.60
598	BATHINDA	TALWANDI SABO	S-NPP	75.09680	30.05493	14:18:00	D	2.20
599	BATHINDA	TALWANDI SABO	S-NPP	75.11667	30.05623	14:18:00	D	4.40
600	BATHINDA	TALWANDI SABO	S-NPP	75.14158	30.05786	14:18:00	D	10.40
601	BATHINDA	TALWANDI SABO	S-NPP	75.14658	30.05818	14:18:00	D	8.50
602	BATHINDA	TALWANDI SABO	S-NPP	75.14822	30.06100	14:18:00	D	12.80
603	BATHINDA	TALWANDI SABO	S-NPP	75.14615	30.06416	14:18:00	D	8.50
604	BATHINDA	TALWANDI SABO	S-NPP	75.19767	30.06767	12:42:00	D	4.30
605	BATHINDA	TALWANDI SABO	S-NPP	75.19425	30.06792	12:42:00	D	3.10
606	BATHINDA	TALWANDI SABO	S-NPP	75.12736	30.07176	14:18:00	D	7.20
607	BATHINDA	TALWANDI SABO	S-NPP	75.23148	30.09059	12:42:00	D	2.90
608	BATHINDA	TALWANDI SABO	S-NPP	75.19080	30.09963	14:18:00	D	4.10
609	BATHINDA	TALWANDI SABO	S-NPP	75.12514	30.10162	14:18:00	D	7.50
610	BATHINDA	TALWANDI SABO	S-NPP	75.20043	30.10624	14:18:00	D	2.40
611	BATHINDA	TALWANDI SABO	S-NPP	75.26332	30.11178	12:42:00	D	3.80
612	BATHINDA	TALWANDI SABO	S-NPP	75.23534	30.11440	14:18:00	D	9.40
613	BATHINDA	TALWANDI SABO	S-NPP	75.11887	30.11923	14:18:00	D	4.30
614	BATHINDA	TALWANDI SABO	S-NPP	75.13225	30.12274	12:42:00	D	6.00
615	BATHINDA	TALWANDI SABO	S-NPP	75.22943	30.12611	14:18:00	D	4.30
616	BATHINDA	TALWANDI SABO	S-NPP	75.11784	30.13184	12:42:00	D	6.30
617	BATHINDA	TALWANDI SABO	S-NPP	75.12124	30.13272	12:42:00	D	6.40

618	BATHINDA	TALWANDI SABO	S-NPP	75.13713	30.14440	14:18:00	D	9.80
619	FARIDKOT	FARIDKOT	S-NPP	74.73872	30.49847	12:42:00	D	9.00
620	FARIDKOT	FARIDKOT	S-NPP	74.73589	30.49908	12:42:00	D	10.00
621	FARIDKOT	FARIDKOT	S-NPP	74.76683	30.51561	14:18:00	D	37.10
622	FARIDKOT	FARIDKOT	S-NPP	74.84371	30.52640	14:18:00	D	3.80
623	FARIDKOT	FARIDKOT	S-NPP	74.82874	30.53138	14:18:00	D	5.10
624	FARIDKOT	FARIDKOT	S-NPP	74.83358	30.53168	14:18:00	D	6.90
625	FARIDKOT	FARIDKOT	S-NPP	74.79671	30.53355	12:42:00	D	7.60
626	FARIDKOT	FARIDKOT	S-NPP	74.83149	30.53521	14:18:00	D	7.70
627	FARIDKOT	FARIDKOT	S-NPP	74.83314	30.53758	14:18:00	D	5.10
628	FARIDKOT	FARIDKOT	S-NPP	74.89124	30.54724	14:18:00	D	4.40
629	FARIDKOT	FARIDKOT	S-NPP	74.88915	30.55041	14:18:00	D	3.00
630	FARIDKOT	FARIDKOT	S-NPP	74.91180	30.55114	12:42:00	D	6.50
631	FARIDKOT	FARIDKOT	S-NPP	74.87620	30.55466	12:42:00	D	11.20
632	FARIDKOT	FARIDKOT	S-NPP	74.76196	30.55478	14:18:00	D	3.90
633	FARIDKOT	FARIDKOT	S-NPP	74.76380	30.55672	14:18:00	D	8.00
634	FARIDKOT	FARIDKOT	S-NPP	74.77031	30.55918	12:42:00	D	1.70
635	FARIDKOT	FARIDKOT	S-NPP	74.86866	30.56109	14:18:00	D	7.20
636	FARIDKOT	FARIDKOT	S-NPP	74.77113	30.56123	14:18:00	D	24.40
637	FARIDKOT	FARIDKOT	S-NPP	74.87354	30.56137	14:18:00	D	8.70
638	FARIDKOT	FARIDKOT	S-NPP	74.85625	30.56237	12:42:00	D	7.00
639	FARIDKOT	FARIDKOT	S-NPP	74.76817	30.56291	14:18:00	D	8.00
640	FARIDKOT	FARIDKOT	S-NPP	74.77299	30.56323	14:18:00	D	21.90
641	FARIDKOT	FARIDKOT	S-NPP	74.87037	30.56371	14:18:00	D	9.80
642	FARIDKOT	FARIDKOT	S-NPP	74.81467	30.56383	14:18:00	D	5.90
643	FARIDKOT	FARIDKOT	S-NPP	74.81644	30.56611	14:18:00	D	5.30
644	FARIDKOT	FARIDKOT	S-NPP	74.70035	30.56635	12:42:00	D	19.10
645	FARIDKOT	FARIDKOT	S-NPP	74.69289	30.57090	12:42:00	D	9.80
646	FARIDKOT	FARIDKOT	S-NPP	74.77991	30.57357	14:18:00	D	6.30
647	FARIDKOT	FARIDKOT	S-NPP	74.78473	30.57386	14:18:00	D	7.10
648	FARIDKOT	FARIDKOT	S-NPP	74.75536	30.57798	14:18:00	D	6.30

649	FARIDKOT	FARIDKOT	S-NPP	74.86243	30.57853	14:18:00	D	5.30
650	FARIDKOT	FARIDKOT	S-NPP	74.91933	30.57904	12:42:00	D	5.70
651	FARIDKOT	FARIDKOT	S-NPP	74.68307	30.57943	14:18:00	D	3.50
652	FARIDKOT	FARIDKOT	S-NPP	74.91727	30.58497	12:42:00	D	6.70
653	FARIDKOT	FARIDKOT	S-NPP	74.87177	30.58503	14:18:00	D	10.40
654	FARIDKOT	FARIDKOT	S-NPP	74.87115	30.58578	12:42:00	D	5.70
655	FARIDKOT	FARIDKOT	S-NPP	74.92250	30.58635	12:42:00	D	6.70
656	FARIDKOT	FARIDKOT	S-NPP	74.75182	30.58677	12:42:00	D	2.40
657	FARIDKOT	FARIDKOT	S-NPP	74.75448	30.58763	12:42:00	D	3.20
658	FARIDKOT	FARIDKOT	S-NPP	74.79119	30.59084	12:42:00	D	5.30
659	FARIDKOT	FARIDKOT	S-NPP	74.79400	30.59148	12:42:00	D	4.10
660	FARIDKOT	FARIDKOT	S-NPP	74.79788	30.59240	14:18:00	D	3.30
661	FARIDKOT	FARIDKOT	S-NPP	74.67226	30.59638	14:18:00	D	9.30
662	FARIDKOT	FARIDKOT	S-NPP	74.81195	30.59918	14:18:00	D	8.70
663	FARIDKOT	FARIDKOT	S-NPP	74.88513	30.60366	14:18:00	D	7.50
664	FARIDKOT	FARIDKOT	S-NPP	74.85758	30.60815	12:42:00	D	4.80
665	FARIDKOT	FARIDKOT	S-NPP	74.85983	30.60929	12:42:00	D	6.30
666	FARIDKOT	FARIDKOT	S-NPP	74.70003	30.60990	14:18:00	D	7.30
667	FARIDKOT	FARIDKOT	S-NPP	74.70961	30.61050	14:18:00	D	8.90
668	FARIDKOT	FARIDKOT	S-NPP	74.71252	30.61547	12:42:00	D	13.20
669	FARIDKOT	FARIDKOT	S-NPP	74.82735	30.62008	12:42:00	D	3.10
670	FARIDKOT	FARIDKOT	S-NPP	74.78357	30.62130	12:42:00	D	6.90
671	FARIDKOT	FARIDKOT	S-NPP	74.89365	30.62203	14:18:00	D	9.30
672	FARIDKOT	FARIDKOT	S-NPP	74.78620	30.62210	12:42:00	D	9.60
673	FARIDKOT	FARIDKOT	S-NPP	74.89855	30.62233	14:18:00	D	17.50
674	FARIDKOT	FARIDKOT	S-NPP	74.78890	30.62268	12:42:00	D	11.60
675	FARIDKOT	FARIDKOT	S-NPP	74.72308	30.62314	14:18:00	D	10.40
676	FARIDKOT	FARIDKOT	S-NPP	74.67400	30.62485	12:42:00	D	24.60
677	FARIDKOT	FARIDKOT	S-NPP	74.66113	30.62798	12:42:00	D	5.10
678	FARIDKOT	FARIDKOT	S-NPP	74.74799	30.63147	12:42:00	D	10.20
679	FARIDKOT	FARIDKOT	S-NPP	74.66440	30.63540	12:42:00	D	5.10

680	FARIDKOT	FARIDKOT	S-NPP	74.72239	30.63772	12:42:00	D	2.80
681	FARIDKOT	FARIDKOT	S-NPP	74.74093	30.64197	14:18:00	D	5.70
682	FARIDKOT	FARIDKOT	S-NPP	74.93176	30.64226	14:18:00	D	4.40
683	FARIDKOT	FARIDKOT	S-NPP	74.74573	30.64228	14:18:00	D	5.70
684	FARIDKOT	FARIDKOT	S-NPP	74.89880	30.64394	14:18:00	D	1.80
685	FARIDKOT	FARIDKOT	S-NPP	74.93334	30.64590	14:18:00	D	2.50
686	FARIDKOT	FARIDKOT	S-NPP	74.73733	30.64647	14:18:00	D	7.90
687	FARIDKOT	FARIDKOT	S-NPP	74.74214	30.64674	14:18:00	D	17.20
688	FARIDKOT	FARIDKOT	S-NPP	74.85423	30.64734	14:18:00	D	10.00
689	FARIDKOT	FARIDKOT	S-NPP	74.73570	30.64753	14:18:00	D	3.20
690	FARIDKOT	FARIDKOT	S-NPP	74.74052	30.64784	14:18:00	D	9.70
691	FARIDKOT	FARIDKOT	S-NPP	74.85234	30.64914	14:18:00	D	9.30
692	FARIDKOT	FARIDKOT	S-NPP	74.85725	30.64945	14:18:00	D	13.70
693	FARIDKOT	FARIDKOT	S-NPP	74.91076	30.65881	14:18:00	D	3.30
694	FARIDKOT	FARIDKOT	S-NPP	74.66419	30.65977	14:18:00	D	3.00
695	FARIDKOT	FARIDKOT	S-NPP	74.66894	30.66006	14:18:00	D	3.00
696	FARIDKOT	FARIDKOT	S-NPP	74.66747	30.66070	14:18:00	D	4.50
697	FARIDKOT	FARIDKOT	S-NPP	74.64809	30.68228	14:18:00	D	4.30
698	FARIDKOT	FARIDKOT	S-NPP	74.62430	30.68875	12:42:00	D	3.20
699	FARIDKOT	FARIDKOT	S-NPP	74.62165	30.68966	12:42:00	D	2.80
700	FARIDKOT	FARIDKOT	S-NPP	74.72915	30.69077	12:42:00	D	19.40
701	FARIDKOT	FARIDKOT	S-NPP	74.72699	30.69114	12:42:00	D	12.30
702	FARIDKOT	FARIDKOT	S-NPP	74.73447	30.69220	12:42:00	D	17.00
703	FARIDKOT	FARIDKOT	S-NPP	74.73234	30.69255	12:42:00	D	21.90
704	FARIDKOT	FARIDKOT	S-NPP	74.50270	30.69567	12:42:00	D	2.30
705	FARIDKOT	FARIDKOT	S-NPP	74.69601	30.69607	12:42:00	D	3.80
706	FARIDKOT	FARIDKOT	S-NPP	74.84040	30.69994	14:18:00	D	12.30
707	FARIDKOT	FARIDKOT	S-NPP	74.63629	30.70509	12:42:00	D	7.80
708	FARIDKOT	FARIDKOT	S-NPP	74.65583	30.70625	14:18:00	D	4.40
709	FARIDKOT	FARIDKOT	S-NPP	74.85316	30.71125	12:42:00	D	3.50
710	FARIDKOT	FARIDKOT	S-NPP	74.70275	30.71633	12:42:00	D	5.10

711	FARIDKOT	FARIDKOT	S-NPP	74.70809	30.71776	12:42:00	D	5.10
712	FARIDKOT	FARIDKOT	S-NPP	74.80466	30.72146	14:18:00	D	3.70
713	FARIDKOT	FARIDKOT	S-NPP	74.70066	30.72231	12:42:00	D	5.40
714	FARIDKOT	FARIDKOT	S-NPP	74.90022	30.72359	12:42:00	D	8.20
715	FARIDKOT	FARIDKOT	S-NPP	74.70602	30.72374	12:42:00	D	5.40
716	FARIDKOT	FARIDKOT	S-NPP	74.90178	30.72418	12:42:00	D	8.80
717	FARIDKOT	FARIDKOT	S-NPP	74.65901	30.72426	12:42:00	D	3.90
718	FARIDKOT	FARIDKOT	S-NPP	74.65692	30.73025	12:42:00	D	3.90
719	FARIDKOT	FARIDKOT	S-NPP	74.73579	30.73892	14:18:00	D	4.30
720	FARIDKOT	FARIDKOT	S-NPP	74.83089	30.76463	14:18:00	D	4.40
721	FARIDKOT	FARIDKOT	S-NPP	74.50932	30.76646	14:18:00	D	11.90
722	FARIDKOT	FARIDKOT	S-NPP	74.82636	30.76784	14:18:00	D	15.10
723	FARIDKOT	FARIDKOT	S-NPP	74.83125	30.76813	14:18:00	D	18.00
724	FARIDKOT	FARIDKOT	S-NPP	74.57982	30.77080	14:18:00	D	5.90
725	FARIDKOT	FARIDKOT	S-NPP	74.58455	30.77109	14:18:00	D	5.90
726	FARIDKOT	FARIDKOT	S-NPP	74.79173	30.77174	14:18:00	D	4.70
727	FARIDKOT	FARIDKOT	S-NPP	74.61298	30.77282	14:18:00	D	4.90
728	FARIDKOT	FARIDKOT	S-NPP	74.79104	30.77390	14:18:00	D	6.90
729	FARIDKOT	FARIDKOT	S-NPP	74.79588	30.77422	14:18:00	D	6.90
730	FARIDKOT	FARIDKOT	S-NPP	74.55577	30.77517	14:18:00	D	2.70
731	FARIDKOT	FARIDKOT	S-NPP	74.68455	30.77716	14:18:00	D	3.50
732	FARIDKOT	FARIDKOT	S-NPP	74.79129	30.77764	14:18:00	D	5.60
733	FARIDKOT	FARIDKOT	S-NPP	74.72784	30.77977	14:18:00	D	2.20
734	FARIDKOT	FARIDKOT	S-NPP	74.65536	30.78127	14:18:00	D	3.20
735	FARIDKOT	FARIDKOT	S-NPP	74.66481	30.79096	12:42:00	D	4.30
736	FARIDKOT	FARIDKOT	S-NPP	74.66478	30.79115	12:42:00	D	6.20
737	FARIDKOT	FARIDKOT	S-NPP	74.73615	30.79798	14:18:00	D	7.20
738	FARIDKOT	FARIDKOT	S-NPP	74.71639	30.80267	14:18:00	D	3.80
739	FARIDKOT	FARIDKOT	S-NPP	74.75991	30.80534	14:18:00	D	6.00
740	FARIDKOT	FARIDKOT	S-NPP	74.76476	30.80564	14:18:00	D	6.00
741	FARIDKOT	FARIDKOT	S-NPP	74.70155	30.80765	14:18:00	D	22.50

742	FARIDKOT	FARIDKOT	S-NPP	74.61504	30.80814	14:18:00	D	3.20
743	FARIDKOT	FARIDKOT	S-NPP	74.70112	30.81352	14:18:00	D	22.50
744	FARIDKOT	FARIDKOT	S-NPP	74.63795	30.82132	14:18:00	D	2.40
745	FARIDKOT	FARIDKOT	S-NPP	74.74406	30.82209	14:18:00	D	14.80
746	FARIDKOT	JAITO	S-NPP	74.84236	30.39179	14:18:00	D	6.80
747	FARIDKOT	JAITO	S-NPP	74.83371	30.39442	12:42:00	D	10.30
748	FARIDKOT	JAITO	S-NPP	74.83647	30.39495	12:42:00	D	16.00
749	FARIDKOT	JAITO	S-NPP	74.83906	30.39581	12:42:00	D	14.00
750	FARIDKOT	JAITO	S-NPP	74.92510	30.39691	14:18:00	D	3.70
751	FARIDKOT	JAITO	S-NPP	74.93492	30.39751	14:18:00	D	5.40
752	FARIDKOT	JAITO	S-NPP	74.93450	30.40344	14:18:00	D	7.30
753	FARIDKOT	JAITO	S-NPP	74.85114	30.40418	14:18:00	D	11.70
754	FARIDKOT	JAITO	S-NPP	74.96400	30.40525	14:18:00	D	15.90
755	FARIDKOT	JAITO	S-NPP	75.00356	30.40768	14:18:00	D	3.80
756	FARIDKOT	JAITO	S-NPP	74.93407	30.40936	14:18:00	D	7.30
757	FARIDKOT	JAITO	S-NPP	74.77792	30.41137	14:18:00	D	4.40
758	FARIDKOT	JAITO	S-NPP	74.77749	30.41724	14:18:00	D	3.90
759	FARIDKOT	JAITO	S-NPP	74.78667	30.42088	12:42:00	D	15.30
760	FARIDKOT	JAITO	S-NPP	74.77706	30.42311	14:18:00	D	3.90
761	FARIDKOT	JAITO	S-NPP	75.01218	30.42614	14:18:00	D	7.90
762	FARIDKOT	JAITO	S-NPP	75.01713	30.42645	14:18:00	D	9.80
763	FARIDKOT	JAITO	S-NPP	75.02210	30.42676	14:18:00	D	9.80
764	FARIDKOT	JAITO	S-NPP	74.96724	30.42930	14:18:00	D	3.60
765	FARIDKOT	JAITO	S-NPP	74.94543	30.43058	12:42:00	D	4.00
766	FARIDKOT	JAITO	S-NPP	74.83142	30.43089	14:18:00	D	5.20
767	FARIDKOT	JAITO	S-NPP	75.02167	30.43271	14:18:00	D	7.60
768	FARIDKOT	JAITO	S-NPP	74.77309	30.43339	14:18:00	D	2.40
769	FARIDKOT	JAITO	S-NPP	74.91507	30.43548	12:42:00	D	3.40
770	FARIDKOT	JAITO	S-NPP	74.98654	30.43648	14:18:00	D	2.80
771	FARIDKOT	JAITO	S-NPP	74.84064	30.43735	14:18:00	D	5.30
772	FARIDKOT	JAITO	S-NPP	74.87399	30.43757	12:42:00	D	11.60

773	FARIDKOT	JAITO	S-NPP	74.82912	30.43830	14:18:00	D	9.80
774	FARIDKOT	JAITO	S-NPP	74.83395	30.43862	14:18:00	D	9.80
775	FARIDKOT	JAITO	S-NPP	74.84365	30.43925	14:18:00	D	8.70
776	FARIDKOT	JAITO	S-NPP	74.98206	30.44034	12:42:00	D	3.30
777	FARIDKOT	JAITO	S-NPP	74.86662	30.44212	12:42:00	D	15.10
778	FARIDKOT	JAITO	S-NPP	74.83049	30.44268	14:18:00	D	20.00
779	FARIDKOT	JAITO	S-NPP	74.83533	30.44296	14:18:00	D	20.00
780	FARIDKOT	JAITO	S-NPP	74.99551	30.44303	12:42:00	D	3.80
781	FARIDKOT	JAITO	S-NPP	74.84018	30.44325	14:18:00	D	18.10
782	FARIDKOT	JAITO	S-NPP	74.82869	30.44419	14:18:00	D	12.70
783	FARIDKOT	JAITO	S-NPP	74.83836	30.44482	14:18:00	D	20.20
784	FARIDKOT	JAITO	S-NPP	74.83975	30.44914	14:18:00	D	18.10
785	FARIDKOT	JAITO	S-NPP	74.83795	30.45072	14:18:00	D	20.20
786	FARIDKOT	JAITO	S-NPP	74.98616	30.45353	12:42:00	D	3.00
787	FARIDKOT	JAITO	S-NPP	74.81817	30.45534	14:18:00	D	4.50
788	FARIDKOT	JAITO	S-NPP	74.94735	30.45545	14:18:00	D	11.10
789	FARIDKOT	JAITO	S-NPP	74.95228	30.45573	14:18:00	D	11.10
790	FARIDKOT	JAITO	S-NPP	74.88800	30.45792	14:18:00	D	5.60
791	FARIDKOT	JAITO	S-NPP	74.95027	30.45803	14:18:00	D	20.50
792	FARIDKOT	JAITO	S-NPP	74.87153	30.45885	14:18:00	D	2.80
793	FARIDKOT	JAITO	S-NPP	74.81947	30.45977	14:18:00	D	12.40
794	FARIDKOT	JAITO	S-NPP	74.88612	30.45980	14:18:00	D	6.70
795	FARIDKOT	JAITO	S-NPP	74.79031	30.46107	12:42:00	D	7.20
796	FARIDKOT	JAITO	S-NPP	74.81776	30.46123	14:18:00	D	4.50
797	FARIDKOT	JAITO	S-NPP	74.82259	30.46155	14:18:00	D	4.50
798	FARIDKOT	JAITO	S-NPP	74.97651	30.46311	14:18:00	D	6.20
799	FARIDKOT	JAITO	S-NPP	74.88267	30.46354	14:18:00	D	6.20
800	FARIDKOT	JAITO	S-NPP	74.99632	30.46427	14:18:00	D	7.60
801	FARIDKOT	JAITO	S-NPP	74.88081	30.46539	14:18:00	D	5.60
802	FARIDKOT	JAITO	S-NPP	74.97449	30.46556	14:18:00	D	6.90
803	FARIDKOT	JAITO	S-NPP	74.99428	30.46684	14:18:00	D	5.70

804	FARIDKOT	JAITO	S-NPP	74.86895	30.46877	12:42:00	D	6.00
805	FARIDKOT	JAITO	S-NPP	74.99881	30.47311	14:18:00	D	5.70
806	FARIDKOT	JAITO	S-NPP	75.00040	30.47645	14:18:00	D	5.60
807	FARIDKOT	JAITO	S-NPP	74.95208	30.47771	12:42:00	D	2.90
808	FARIDKOT	JAITO	S-NPP	74.96529	30.48035	14:18:00	D	5.80
809	FARIDKOT	JAITO	S-NPP	74.98012	30.48123	14:18:00	D	10.70
810	FARIDKOT	JAITO	S-NPP	74.98508	30.48153	14:18:00	D	22.80
811	FARIDKOT	JAITO	S-NPP	74.89113	30.48186	14:18:00	D	2.20
812	FARIDKOT	JAITO	S-NPP	74.93749	30.48682	12:42:00	D	2.90
813	FARIDKOT	JAITO	S-NPP	74.85124	30.49131	14:18:00	D	3.80
814	FARIDKOT	JAITO	S-NPP	74.94959	30.49134	14:18:00	D	25.40
815	FARIDKOT	JAITO	S-NPP	74.98421	30.49342	14:18:00	D	2.80
816	FARIDKOT	JAITO	S-NPP	74.89025	30.49369	14:18:00	D	6.20
817	FARIDKOT	JAITO	S-NPP	74.92458	30.49578	14:18:00	D	5.20
818	FARIDKOT	JAITO	S-NPP	74.95409	30.49757	14:18:00	D	4.10
819	FARIDKOT	JAITO	S-NPP	74.88982	30.49961	14:18:00	D	6.20
820	FARIDKOT	JAITO	S-NPP	74.89960	30.50021	14:18:00	D	9.00
821	FARIDKOT	JAITO	S-NPP	74.90897	30.50673	14:18:00	D	4.60
822	FARIDKOT	JAITO	S-NPP	74.82033	30.51308	14:18:00	D	13.40
823	FARIDKOT	JAITO	S-NPP	74.97254	30.51659	14:18:00	D	4.10
824	FARIDKOT	JAITO	S-NPP	74.98653	30.52940	14:18:00	D	4.80
825	FARIDKOT	JAITO	S-NPP	74.98145	30.53088	12:42:00	D	15.20
826	FARIDKOT	JAITO	S-NPP	74.98473	30.53151	12:42:00	D	8.50
827	FARIDKOT	JAITO	S-NPP	74.97746	30.53606	12:42:00	D	8.50
828	FARIDKOT	JAITO	S-NPP	74.97942	30.53679	12:42:00	D	6.10
829	FARIDKOT	JAITO	S-NPP	74.97084	30.54037	14:18:00	D	7.10
830	FARIDKOT	JAITO	S-NPP	74.97578	30.54068	14:18:00	D	7.10
831	FARIDKOT	JAITO	S-NPP	74.94976	30.55693	14:18:00	D	2.70
832	FATEHGARH SAHIB	ALMOH	S-NPP	76.11858	30.54651	12:42:00	D	1.90
833	FATEHGARH SAHIB	ALMOH	S-NPP	76.30695	30.55541	12:42:00	D	1.80
834	FATEHGARH SAHIB	ALMOH	S-NPP	76.09954	30.55985	12:42:00	D	10.80

835	FATEHGARH SAHIB	ALMOH	S-NPP	76.16239	30.56510	14:18:00	D	2.10
836	FATEHGARH SAHIB	ALMOH	S-NPP	76.26231	30.57660	14:18:00	D	5.60
837	FATEHGARH SAHIB	ALMOH	S-NPP	76.22351	30.57912	12:42:00	D	3.00
838	FATEHGARH SAHIB	ALMOH	S-NPP	76.16636	30.59719	14:18:00	D	6.20
839	FATEHGARH SAHIB	ALMOH	S-NPP	76.27859	30.60309	14:18:00	D	3.90
840	FATEHGARH SAHIB	ALMOH	S-NPP	76.17770	30.60417	14:18:00	D	6.10
841	FATEHGARH SAHIB	ALMOH	S-NPP	76.17712	30.60581	14:18:00	D	6.50
842	FATEHGARH SAHIB	ALMOH	S-NPP	76.12391	30.62039	14:18:00	D	8.50
843	FATEHGARH SAHIB	ALMOH	S-NPP	76.28603	30.63966	01:24:00	N	0.40
844	FATEHGARH SAHIB	ALMOH	S-NPP	76.28659	30.64536	01:24:00	N	0.60
845	FATEHGARH SAHIB	ALMOH	S-NPP	76.31055	30.66348	14:18:00	D	6.00
846	FATEHGARH SAHIB	ALMOH	S-NPP	76.31545	30.68302	14:18:00	D	5.30
847	FATEHGARH SAHIB	ALMOH	S-NPP	76.33723	30.68780	12:42:00	D	6.60
848	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44477	30.45003	12:42:00	D	1.40
849	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.47392	30.47508	12:42:00	D	1.50
850	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43394	30.48305	12:42:00	D	2.70
851	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43345	30.48559	12:42:00	D	2.90
852	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36010	30.50887	12:42:00	D	5.20
853	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38440	30.52094	12:42:00	D	2.60
854	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36368	30.52252	14:18:00	D	5.30
855	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33105	30.52551	12:42:00	D	2.30
856	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.32729	30.52702	14:18:00	D	3.00
857	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38693	30.52753	12:42:00	D	7.10
858	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35728	30.52862	14:18:00	D	5.30
859	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35088	30.53472	14:18:00	D	10.70
860	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34866	30.53589	14:18:00	D	13.60
861	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.30660	30.55816	12:42:00	D	6.30
862	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.30074	30.55985	12:42:00	D	4.80
863	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38329	30.56334	14:18:00	D	8.20
864	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39840	30.57803	12:42:00	D	2.90
865	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46729	30.58685	14:18:00	D	19.90

866	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35086	30.60039	14:18:00	D	5.80
867	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44105	30.63385	12:42:00	D	2.10
868	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.31324	30.76267	12:42:00	D	3.70
869	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.31174	30.76483	12:42:00	D	6.30
870	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.31142	30.76818	12:42:00	D	3.70
871	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.27633	30.79827	14:18:00	D	1.90
872	FIROZPUR	ABOHAR	S-NPP	74.13321	30.06519	14:18:00	D	2.40
873	FIROZPUR	ABOHAR	S-NPP	74.25078	30.15530	14:18:00	D	1.70
874	FIROZPUR	ABOHAR	S-NPP	74.31311	30.18303	12:42:00	D	11.00
875	FIROZPUR	ABOHAR	S-NPP	74.22366	30.22442	14:18:00	D	3.20
876	FIROZPUR	FAZILKA	S-NPP	74.00552	30.27186	14:18:00	D	3.50
877	FIROZPUR	FAZILKA	S-NPP	74.29695	30.27601	12:42:00	D	3.80
878	FIROZPUR	FAZILKA	S-NPP	74.02207	30.27617	14:18:00	D	5.00
879	FIROZPUR	FAZILKA	S-NPP	74.27171	30.29055	14:18:00	D	3.70
880	FIROZPUR	FAZILKA	S-NPP	74.27149	30.29208	14:18:00	D	3.50
881	FIROZPUR	FAZILKA	S-NPP	73.96304	30.31171	14:18:00	D	2.70
882	FIROZPUR	FAZILKA	S-NPP	74.29218	30.31491	14:18:00	D	9.10
883	FIROZPUR	FAZILKA	S-NPP	74.29665	30.31522	14:18:00	D	12.80
884	FIROZPUR	FAZILKA	S-NPP	74.28299	30.31573	14:18:00	D	4.40
885	FIROZPUR	FAZILKA	S-NPP	74.22948	30.31619	14:18:00	D	2.50
886	FIROZPUR	FAZILKA	S-NPP	74.29191	30.31630	14:18:00	D	9.60
887	FIROZPUR	FAZILKA	S-NPP	74.29637	30.31658	14:18:00	D	12.70
888	FIROZPUR	FAZILKA	S-NPP	74.24276	30.31714	14:18:00	D	7.60
889	FIROZPUR	FAZILKA	S-NPP	74.24719	30.31745	14:18:00	D	7.60
890	FIROZPUR	FAZILKA	S-NPP	74.22913	30.31798	14:18:00	D	2.90
891	FIROZPUR	FAZILKA	S-NPP	74.24242	30.31884	14:18:00	D	7.90
892	FIROZPUR	FAZILKA	S-NPP	74.24686	30.31912	14:18:00	D	7.90
893	FIROZPUR	FAZILKA	S-NPP	74.28281	30.31998	14:18:00	D	4.10
894	FIROZPUR	FAZILKA	S-NPP	74.31272	30.32067	12:42:00	D	3.10
895	FIROZPUR	FAZILKA	S-NPP	74.28206	30.32713	14:18:00	D	13.40
896	FIROZPUR	FAZILKA	S-NPP	73.92516	30.35407	14:18:00	D	5.20

897	FIROZPUR	FAZILKA	S-NPP	74.28419	30.35593	14:18:00	D	4.10
898	FIROZPUR	FAZILKA	S-NPP	74.00202	30.35946	14:18:00	D	5.20
899	FIROZPUR	FAZILKA	S-NPP	74.00633	30.35976	14:18:00	D	5.20
900	FIROZPUR	FAZILKA	S-NPP	73.91573	30.36463	14:18:00	D	3.10
901	FIROZPUR	FAZILKA	S-NPP	73.99725	30.36477	14:18:00	D	4.00
902	FIROZPUR	FAZILKA	S-NPP	73.91997	30.36494	14:18:00	D	3.10
903	FIROZPUR	FAZILKA	S-NPP	73.92800	30.37112	14:18:00	D	4.40
904	FIROZPUR	FAZILKA	S-NPP	74.01401	30.37159	14:18:00	D	4.10
905	FIROZPUR	FAZILKA	S-NPP	74.01830	30.37189	14:18:00	D	5.40
906	FIROZPUR	FAZILKA	S-NPP	73.94074	30.37203	14:18:00	D	6.00
907	FIROZPUR	FAZILKA	S-NPP	73.94501	30.37234	14:18:00	D	6.00
908	FIROZPUR	FAZILKA	S-NPP	74.18909	30.37240	14:18:00	D	3.80
909	FIROZPUR	FAZILKA	S-NPP	74.01784	30.37751	14:18:00	D	5.10
910	FIROZPUR	FAZILKA	S-NPP	73.99668	30.37968	14:18:00	D	5.40
911	FIROZPUR	FAZILKA	S-NPP	73.92200	30.37977	12:42:00	D	6.70
912	FIROZPUR	FAZILKA	S-NPP	73.91959	30.38022	12:42:00	D	6.50
913	FIROZPUR	FAZILKA	S-NPP	73.99585	30.38159	14:18:00	D	2.40
914	FIROZPUR	FAZILKA	S-NPP	73.95763	30.38279	14:18:00	D	2.50
915	FIROZPUR	FAZILKA	S-NPP	74.29082	30.38505	14:18:00	D	3.00
916	FIROZPUR	FAZILKA	S-NPP	73.99540	30.38721	14:18:00	D	2.60
917	FIROZPUR	FAZILKA	S-NPP	74.08276	30.39088	14:18:00	D	7.20
918	FIROZPUR	FAZILKA	S-NPP	74.08181	30.39336	14:18:00	D	4.90
919	FIROZPUR	FAZILKA	S-NPP	74.12203	30.39340	14:18:00	D	2.40
920	FIROZPUR	FAZILKA	S-NPP	74.15714	30.39564	14:18:00	D	19.20
921	FIROZPUR	FAZILKA	S-NPP	74.12103	30.39613	14:18:00	D	3.00
922	FIROZPUR	FAZILKA	S-NPP	74.15608	30.39860	14:18:00	D	21.10
923	FIROZPUR	FAZILKA	S-NPP	74.33437	30.40527	14:18:00	D	9.40
924	FIROZPUR	FAZILKA	S-NPP	73.95997	30.40545	14:18:00	D	7.70
925	FIROZPUR	FAZILKA	S-NPP	74.33887	30.40558	14:18:00	D	9.40
926	FIROZPUR	FAZILKA	S-NPP	74.33984	30.40714	14:18:00	D	61.50
927	FIROZPUR	FAZILKA	S-NPP	73.99861	30.40802	14:18:00	D	5.50

928	FIROZPUR	FAZILKA	S-NPP	74.01154	30.40887	14:18:00	D	6.40
929	FIROZPUR	FAZILKA	S-NPP	74.10654	30.41215	14:18:00	D	8.60
930	FIROZPUR	FAZILKA	S-NPP	74.11091	30.41246	14:18:00	D	21.20
931	FIROZPUR	FAZILKA	S-NPP	73.98092	30.41248	14:18:00	D	14.30
932	FIROZPUR	FAZILKA	S-NPP	73.98523	30.41277	14:18:00	D	14.30
933	FIROZPUR	FAZILKA	S-NPP	74.01104	30.41449	14:18:00	D	14.40
934	FIROZPUR	FAZILKA	S-NPP	74.10700	30.41515	14:18:00	D	13.10
935	FIROZPUR	FAZILKA	S-NPP	74.11137	30.41544	14:18:00	D	19.10
936	FIROZPUR	FAZILKA	S-NPP	73.96758	30.41723	14:18:00	D	22.00
937	FIROZPUR	FAZILKA	S-NPP	73.97186	30.41751	14:18:00	D	20.00
938	FIROZPUR	FAZILKA	S-NPP	74.07119	30.42414	14:18:00	D	10.80
939	FIROZPUR	FAZILKA	S-NPP	74.20781	30.42741	14:18:00	D	3.50
940	FIROZPUR	FAZILKA	S-NPP	74.21223	30.42770	14:18:00	D	3.50
941	FIROZPUR	FAZILKA	S-NPP	74.08329	30.43629	14:18:00	D	3.60
942	FIROZPUR	FAZILKA	S-NPP	74.02644	30.43813	14:18:00	D	1.80
943	FIROZPUR	FAZILKA	S-NPP	73.99576	30.44169	14:18:00	D	4.40
944	FIROZPUR	FAZILKA	S-NPP	74.00007	30.44198	14:18:00	D	4.40
945	FIROZPUR	FAZILKA	S-NPP	74.06495	30.44639	14:18:00	D	3.80
946	FIROZPUR	FAZILKA	S-NPP	74.15732	30.44691	14:18:00	D	4.50
947	FIROZPUR	FAZILKA	S-NPP	74.08237	30.44757	14:18:00	D	14.90
948	FIROZPUR	FAZILKA	S-NPP	73.98193	30.45202	14:18:00	D	6.80
949	FIROZPUR	FAZILKA	S-NPP	74.03800	30.45588	14:18:00	D	5.80
950	FIROZPUR	FAZILKA	S-NPP	74.16521	30.45884	14:18:00	D	4.10
951	FIROZPUR	FAZILKA	S-NPP	73.99390	30.46414	14:18:00	D	3.60
952	FIROZPUR	FAZILKA	S-NPP	74.17313	30.47078	14:18:00	D	6.40
953	FIROZPUR	FAZILKA	S-NPP	74.01882	30.47718	14:18:00	D	5.10
954	FIROZPUR	FAZILKA	S-NPP	73.98977	30.48389	14:18:00	D	2.50
955	FIROZPUR	FAZILKA	S-NPP	74.07040	30.48645	14:18:00	D	10.30
956	FIROZPUR	FAZILKA	S-NPP	73.99201	30.48659	14:18:00	D	2.70
957	FIROZPUR	FAZILKA	S-NPP	74.06779	30.48888	14:18:00	D	5.30
958	FIROZPUR	FAZILKA	S-NPP	74.02654	30.48903	14:18:00	D	2.00

959	FIROZPUR	FAZILKA	S-NPP	74.00609	30.49623	14:18:00	D	1.30
960	FIROZPUR	FAZILKA	S-NPP	74.15067	30.49982	14:18:00	D	5.80
961	FIROZPUR	FAZILKA	S-NPP	74.14832	30.50327	14:18:00	D	21.50
962	FIROZPUR	FAZILKA	S-NPP	74.13649	30.51031	14:18:00	D	3.40
963	FIROZPUR	FAZILKA	S-NPP	74.03449	30.52071	14:18:00	D	6.70
964	FIROZPUR	FIROZPUR	S-NPP	74.87418	30.74907	12:42:00	D	3.30
965	FIROZPUR	FIROZPUR	S-NPP	74.88606	30.75031	14:18:00	D	13.70
966	FIROZPUR	FIROZPUR	S-NPP	74.88165	30.75320	14:18:00	D	7.70
967	FIROZPUR	FIROZPUR	S-NPP	74.88657	30.75348	14:18:00	D	7.70
968	FIROZPUR	FIROZPUR	S-NPP	74.89062	30.76562	14:18:00	D	9.20
969	FIROZPUR	FIROZPUR	S-NPP	74.88976	30.76840	14:18:00	D	12.10
970	FIROZPUR	FIROZPUR	S-NPP	74.82557	30.77022	14:18:00	D	9.30
971	FIROZPUR	FIROZPUR	S-NPP	74.83044	30.77053	14:18:00	D	14.60
972	FIROZPUR	FIROZPUR	S-NPP	74.35338	30.79719	14:18:00	D	9.50
973	FIROZPUR	FIROZPUR	S-NPP	74.54456	30.79784	14:18:00	D	4.60
974	FIROZPUR	FIROZPUR	S-NPP	74.36713	30.79808	14:18:00	D	5.60
975	FIROZPUR	FIROZPUR	S-NPP	74.53142	30.80104	12:42:00	D	14.00
976	FIROZPUR	FIROZPUR	S-NPP	74.34834	30.80264	14:18:00	D	7.30
977	FIROZPUR	FIROZPUR	S-NPP	74.37125	30.80414	14:18:00	D	11.70
978	FIROZPUR	FIROZPUR	S-NPP	74.37586	30.80444	14:18:00	D	11.70
979	FIROZPUR	FIROZPUR	S-NPP	74.38046	30.80474	14:18:00	D	13.50
980	FIROZPUR	FIROZPUR	S-NPP	74.81262	30.82041	14:18:00	D	6.30
981	FIROZPUR	FIROZPUR	S-NPP	74.54237	30.82691	14:18:00	D	11.90
982	FIROZPUR	FIROZPUR	S-NPP	74.63753	30.82717	14:18:00	D	4.70
983	FIROZPUR	FIROZPUR	S-NPP	74.53860	30.83231	14:18:00	D	9.00
984	FIROZPUR	FIROZPUR	S-NPP	74.54332	30.83258	14:18:00	D	9.00
985	FIROZPUR	FIROZPUR	S-NPP	74.54191	30.83272	14:18:00	D	11.00
986	FIROZPUR	FIROZPUR	S-NPP	74.60809	30.83702	14:18:00	D	4.60
987	FIROZPUR	FIROZPUR	S-NPP	74.38799	30.84074	14:18:00	D	3.60
988	FIROZPUR	FIROZPUR	S-NPP	74.60439	30.84202	14:18:00	D	10.60
989	FIROZPUR	FIROZPUR	S-NPP	74.60291	30.84255	14:18:00	D	4.60

990	FIROZPUR	FIROZPUR	S-NPP	74.40034	30.84661	14:18:00	D	3.10
991	FIROZPUR	FIROZPUR	S-NPP	74.58969	30.84702	14:18:00	D	17.90
992	FIROZPUR	FIROZPUR	S-NPP	74.40138	30.84735	14:18:00	D	8.20
993	FIROZPUR	FIROZPUR	S-NPP	74.58826	30.84745	14:18:00	D	13.80
994	FIROZPUR	FIROZPUR	S-NPP	74.49961	30.84749	14:18:00	D	6.90
995	FIROZPUR	FIROZPUR	S-NPP	74.50307	30.84768	14:18:00	D	7.30
996	FIROZPUR	FIROZPUR	S-NPP	74.39989	30.85238	14:18:00	D	3.10
997	FIROZPUR	FIROZPUR	S-NPP	74.69973	30.85347	14:18:00	D	3.80
998	FIROZPUR	FIROZPUR	S-NPP	74.43228	30.85457	14:18:00	D	10.00
999	FIROZPUR	FIROZPUR	S-NPP	74.68335	30.85467	12:42:00	D	4.50
1000	FIROZPUR	FIROZPUR	S-NPP	74.42873	30.85483	14:18:00	D	5.90
1001	FIROZPUR	FIROZPUR	S-NPP	74.43337	30.85511	14:18:00	D	8.70
1002	FIROZPUR	FIROZPUR	S-NPP	74.63686	30.85567	14:18:00	D	2.60
1003	FIROZPUR	FIROZPUR	S-NPP	74.54232	30.86151	12:42:00	D	4.30
1004	FIROZPUR	FIROZPUR	S-NPP	74.46085	30.86261	14:18:00	D	9.50
1005	FIROZPUR	FIROZPUR	S-NPP	74.75735	30.86272	14:18:00	D	3.50
1006	FIROZPUR	FIROZPUR	S-NPP	74.37978	30.86377	12:42:00	D	5.80
1007	FIROZPUR	FIROZPUR	S-NPP	74.75560	30.86421	14:18:00	D	5.70
1008	FIROZPUR	FIROZPUR	S-NPP	74.58832	30.86451	14:18:00	D	6.30
1009	FIROZPUR	FIROZPUR	S-NPP	74.59306	30.86480	14:18:00	D	8.10
1010	FIROZPUR	FIROZPUR	S-NPP	74.59168	30.86526	14:18:00	D	10.40
1011	FIROZPUR	FIROZPUR	S-NPP	74.63215	30.86719	12:42:00	D	10.70
1012	FIROZPUR	FIROZPUR	S-NPP	74.48373	30.86984	14:18:00	D	3.50
1013	FIROZPUR	FIROZPUR	S-NPP	74.89274	30.87298	14:18:00	D	2.30
1014	FIROZPUR	FIROZPUR	S-NPP	74.61122	30.87762	14:18:00	D	7.20
1015	FIROZPUR	FIROZPUR	S-NPP	74.55383	30.87998	14:18:00	D	18.00
1016	FIROZPUR	FIROZPUR	S-NPP	74.72164	30.88426	14:18:00	D	17.70
1017	FIROZPUR	FIROZPUR	S-NPP	74.72649	30.88454	14:18:00	D	25.40
1018	FIROZPUR	FIROZPUR	S-NPP	74.55339	30.88580	14:18:00	D	18.00
1019	FIROZPUR	FIROZPUR	S-NPP	74.50113	30.88840	14:18:00	D	1.80
1020	FIROZPUR	FIROZPUR	S-NPP	74.53878	30.89075	14:18:00	D	9.90

1021	FIROZPUR	FIROZPUR	S-NPP	74.52376	30.90149	14:18:00	D	7.80
1022	FIROZPUR	FIROZPUR	S-NPP	74.52846	30.90179	14:18:00	D	7.80
1023	FIROZPUR	FIROZPUR	S-NPP	74.45722	30.90892	14:18:00	D	5.80
1024	FIROZPUR	FIROZPUR	S-NPP	74.46190	30.90923	14:18:00	D	5.80
1025	FIROZPUR	FIROZPUR	S-NPP	74.51815	30.91282	14:18:00	D	3.30
1026	FIROZPUR	FIROZPUR	S-NPP	74.45678	30.91472	14:18:00	D	5.80
1027	FIROZPUR	FIROZPUR	S-NPP	74.46145	30.91502	14:18:00	D	5.80
1028	FIROZPUR	FIROZPUR	S-NPP	74.84180	30.91515	14:18:00	D	7.70
1029	FIROZPUR	FIROZPUR	S-NPP	74.70448	30.91863	14:18:00	D	11.20
1030	FIROZPUR	FIROZPUR	S-NPP	74.73766	30.92074	12:42:00	D	7.10
1031	FIROZPUR	FIROZPUR	S-NPP	74.74078	30.92180	12:42:00	D	10.10
1032	FIROZPUR	FIROZPUR	S-NPP	74.74293	30.92216	12:42:00	D	8.60
1033	FIROZPUR	FIROZPUR	S-NPP	74.71769	30.92837	12:42:00	D	2.50
1034	FIROZPUR	FIROZPUR	S-NPP	74.59724	30.93542	14:18:00	D	3.70
1035	FIROZPUR	FIROZPUR	S-NPP	74.80490	30.94854	14:18:00	D	5.90
1036	FIROZPUR	FIROZPUR	S-NPP	74.80978	30.94884	14:18:00	D	12.40
1037	FIROZPUR	FIROZPUR	S-NPP	74.51015	30.95842	14:18:00	D	4.70
1038	FIROZPUR	FIROZPUR	S-NPP	74.50996	30.95899	14:18:00	D	3.80
1039	FIROZPUR	FIROZPUR	S-NPP	74.72139	30.95909	14:18:00	D	5.60
1040	FIROZPUR	FIROZPUR	S-NPP	74.72624	30.95937	14:18:00	D	5.60
1041	FIROZPUR	FIROZPUR	S-NPP	74.75055	30.96076	14:18:00	D	6.60
1042	FIROZPUR	FIROZPUR	S-NPP	74.72081	30.96099	14:18:00	D	4.60
1043	FIROZPUR	FIROZPUR	S-NPP	74.72566	30.96130	14:18:00	D	4.60
1044	FIROZPUR	FIROZPUR	S-NPP	74.75479	30.96316	14:18:00	D	6.70
1045	FIROZPUR	FIROZPUR	S-NPP	74.55695	30.96707	14:18:00	D	5.00
1046	FIROZPUR	FIROZPUR	S-NPP	74.55669	30.96794	14:18:00	D	5.10
1047	FIROZPUR	FIROZPUR	S-NPP	74.78428	30.96862	14:18:00	D	3.50
1048	FIROZPUR	FIROZPUR	S-NPP	74.80659	30.99959	14:18:00	D	6.50
1049	FIROZPUR	FIROZPUR	S-NPP	74.57555	31.00137	12:42:00	D	5.70
1050	FIROZPUR	FIROZPUR	S-NPP	74.79636	31.00492	14:18:00	D	6.40
1051	FIROZPUR	FIROZPUR	S-NPP	74.80125	31.00521	14:18:00	D	6.40

1052	FIROZPUR	FIROZPUR	S-NPP	74.57069	31.00647	12:42:00	D	2.90
1053	FIROZPUR	FIROZPUR	S-NPP	74.80571	31.01142	14:18:00	D	8.60
1054	FIROZPUR	FIROZPUR	S-NPP	74.81063	31.01171	14:18:00	D	8.60
1055	FIROZPUR	FIROZPUR	S-NPP	74.70238	31.01702	14:18:00	D	2.80
1056	FIROZPUR	FIROZPUR	S-NPP	74.67492	31.04951	14:18:00	D	4.70
1057	FIROZPUR	FIROZPUR	S-NPP	74.67558	31.05076	14:18:00	D	6.30
1058	FIROZPUR	FIROZPUR	S-NPP	74.78593	31.05124	12:42:00	D	3.60
1059	FIROZPUR	FIROZPUR	S-NPP	74.72836	31.05254	14:18:00	D	2.30
1060	FIROZPUR	FIROZPUR	S-NPP	74.57736	31.05398	12:42:00	D	7.00
1061	FIROZPUR	FIROZPUR	S-NPP	74.72891	31.05413	14:18:00	D	1.40
1062	FIROZPUR	FIROZPUR	S-NPP	74.72754	31.05503	12:42:00	D	2.70
1063	FIROZPUR	FIROZPUR	S-NPP	74.77726	31.05529	14:18:00	D	5.20
1064	FIROZPUR	FIROZPUR	S-NPP	74.80669	31.05680	12:42:00	D	2.20
1065	FIROZPUR	FIROZPUR	S-NPP	74.73071	31.06234	12:42:00	D	5.70
1066	FIROZPUR	FIROZPUR	S-NPP	74.80140	31.06258	14:18:00	D	2.30
1067	FIROZPUR	FIROZPUR	S-NPP	74.80007	31.08032	14:18:00	D	15.50
1068	FIROZPUR	FIROZPUR	S-NPP	74.80500	31.08061	14:18:00	D	21.20
1069	FIROZPUR	FIROZPUR	S-NPP	74.80061	31.08237	14:18:00	D	13.70
1070	FIROZPUR	FIROZPUR	S-NPP	74.80553	31.08269	14:18:00	D	13.70
1071	FIROZPUR	FIROZPUR	S-NPP	74.79919	31.09216	14:18:00	D	16.90
1072	FIROZPUR	FIROZPUR	S-NPP	74.80412	31.09244	14:18:00	D	41.90
1073	FIROZPUR	FIROZPUR	S-NPP	74.79876	31.09807	14:18:00	D	16.90
1074	FIROZPUR	FIROZPUR	S-NPP	74.80569	31.10807	12:42:00	D	5.90
1075	FIROZPUR	JALALABAD	S-NPP	74.24435	30.46251	12:42:00	D	25.40
1076	FIROZPUR	JALALABAD	S-NPP	74.22275	30.46269	14:18:00	D	4.40
1077	FIROZPUR	JALALABAD	S-NPP	74.24554	30.46637	12:42:00	D	23.60
1078	FIROZPUR	JALALABAD	S-NPP	74.20318	30.48424	14:18:00	D	5.20
1079	FIROZPUR	JALALABAD	S-NPP	74.22093	30.48545	14:18:00	D	9.00
1080	FIROZPUR	JALALABAD	S-NPP	74.22538	30.48575	14:18:00	D	9.00
1081	FIROZPUR	JALALABAD	S-NPP	74.28347	30.48969	14:18:00	D	4.50
1082	FIROZPUR	JALALABAD	S-NPP	74.29714	30.49033	12:42:00	D	2.90

1083	FIROZPUR	JALALABAD	S-NPP	74.29844	30.49384	12:42:00	D	3.00
1084	FIROZPUR	JALALABAD	S-NPP	74.27405	30.49479	14:18:00	D	4.50
1085	FIROZPUR	JALALABAD	S-NPP	74.21557	30.49652	14:18:00	D	3.60
1086	FIROZPUR	JALALABAD	S-NPP	74.16640	30.49883	14:18:00	D	8.50
1087	FIROZPUR	JALALABAD	S-NPP	74.22652	30.49888	14:18:00	D	13.50
1088	FIROZPUR	JALALABAD	S-NPP	74.16390	30.50066	14:18:00	D	6.80
1089	FIROZPUR	JALALABAD	S-NPP	74.16133	30.50067	12:42:00	D	2.70
1090	FIROZPUR	JALALABAD	S-NPP	74.22401	30.50282	14:18:00	D	20.50
1091	FIROZPUR	JALALABAD	S-NPP	74.22846	30.50313	14:18:00	D	18.40
1092	FIROZPUR	JALALABAD	S-NPP	74.15272	30.50358	14:18:00	D	21.50
1093	FIROZPUR	JALALABAD	S-NPP	74.23738	30.50374	14:18:00	D	3.10
1094	FIROZPUR	JALALABAD	S-NPP	74.22604	30.50457	14:18:00	D	13.50
1095	FIROZPUR	JALALABAD	S-NPP	74.23497	30.50513	14:18:00	D	12.80
1096	FIROZPUR	JALALABAD	S-NPP	74.23943	30.50541	14:18:00	D	4.70
1097	FIROZPUR	JALALABAD	S-NPP	74.15019	30.50549	14:18:00	D	38.30
1098	FIROZPUR	JALALABAD	S-NPP	74.30460	30.50837	14:18:00	D	4.40
1099	FIROZPUR	JALALABAD	S-NPP	74.30225	30.50933	14:18:00	D	9.90
1100	FIROZPUR	JALALABAD	S-NPP	74.23692	30.50944	14:18:00	D	3.10
1101	FIROZPUR	JALALABAD	S-NPP	74.29965	30.51377	14:18:00	D	8.00
1102	FIROZPUR	JALALABAD	S-NPP	74.30415	30.51409	14:18:00	D	8.00
1103	FIROZPUR	JALALABAD	S-NPP	74.30179	30.51505	14:18:00	D	10.70
1104	FIROZPUR	JALALABAD	S-NPP	74.24986	30.51607	14:18:00	D	3.90
1105	FIROZPUR	JALALABAD	S-NPP	74.24744	30.51737	14:18:00	D	9.20
1106	FIROZPUR	JALALABAD	S-NPP	74.24940	30.52177	14:18:00	D	4.00
1107	FIROZPUR	JALALABAD	S-NPP	74.22221	30.52559	14:18:00	D	3.20
1108	FIROZPUR	JALALABAD	S-NPP	74.22417	30.52734	14:18:00	D	5.20
1109	FIROZPUR	JALALABAD	S-NPP	74.20494	30.54326	14:18:00	D	3.70
1110	FIROZPUR	JALALABAD	S-NPP	74.14690	30.54516	14:18:00	D	6.10
1111	FIROZPUR	JALALABAD	S-NPP	74.27155	30.55333	14:18:00	D	2.70
1112	FIROZPUR	JALALABAD	S-NPP	74.27605	30.55362	14:18:00	D	2.70
1113	FIROZPUR	JALALABAD	S-NPP	74.20847	30.55493	14:18:00	D	5.30

1114	FIROZPUR	JALALABAD	S-NPP	74.21292	30.55522	14:18:00	D	5.30
1115	FIROZPUR	JALALABAD	S-NPP	74.14545	30.56216	14:18:00	D	6.20
1116	FIROZPUR	JALALABAD	S-NPP	74.23479	30.56239	14:18:00	D	9.30
1117	FIROZPUR	JALALABAD	S-NPP	74.27063	30.56474	14:18:00	D	5.60
1118	FIROZPUR	JALALABAD	S-NPP	74.27962	30.56534	14:18:00	D	5.80
1119	FIROZPUR	JALALABAD	S-NPP	74.36818	30.56969	12:42:00	D	2.40
1120	FIROZPUR	JALALABAD	S-NPP	74.17945	30.58157	14:18:00	D	4.40
1121	FIROZPUR	JALALABAD	S-NPP	74.26925	30.58187	14:18:00	D	6.30
1122	FIROZPUR	JALALABAD	S-NPP	74.27026	30.58367	12:42:00	D	3.30
1123	FIROZPUR	JALALABAD	S-NPP	74.32335	30.58547	14:18:00	D	5.00
1124	FIROZPUR	JALALABAD	S-NPP	74.23740	30.58548	14:18:00	D	1.20
1125	FIROZPUR	JALALABAD	S-NPP	74.32788	30.58577	14:18:00	D	5.00
1126	FIROZPUR	JALALABAD	S-NPP	74.22754	30.59627	14:18:00	D	3.00
1127	FIROZPUR	JALALABAD	S-NPP	74.38570	30.60693	14:18:00	D	5.90
1128	FIROZPUR	JALALABAD	S-NPP	74.28175	30.60742	14:18:00	D	1.70
1129	FIROZPUR	JALALABAD	S-NPP	74.24080	30.61063	14:18:00	D	8.20
1130	FIROZPUR	JALALABAD	S-NPP	74.24528	30.61090	14:18:00	D	8.20
1131	FIROZPUR	JALALABAD	S-NPP	74.14574	30.61349	14:18:00	D	6.00
1132	FIROZPUR	JALALABAD	S-NPP	74.40354	30.61390	14:18:00	D	6.30
1133	FIROZPUR	JALALABAD	S-NPP	74.40460	30.61493	14:18:00	D	6.20
1134	FIROZPUR	JALALABAD	S-NPP	74.42298	30.61604	14:18:00	D	9.40
1135	FIROZPUR	JALALABAD	S-NPP	74.14626	30.61611	14:18:00	D	7.40
1136	FIROZPUR	JALALABAD	S-NPP	74.37108	30.61750	14:18:00	D	2.40
1137	FIROZPUR	JALALABAD	S-NPP	74.37207	30.61873	14:18:00	D	4.00
1138	FIROZPUR	JALALABAD	S-NPP	74.14137	30.62150	14:18:00	D	2.20
1139	FIROZPUR	JALALABAD	S-NPP	74.43063	30.62151	14:18:00	D	15.10
1140	FIROZPUR	JALALABAD	S-NPP	74.43172	30.62236	14:18:00	D	13.60
1141	FIROZPUR	JALALABAD	S-NPP	74.32923	30.62620	14:18:00	D	3.90
1142	FIROZPUR	JALALABAD	S-NPP	74.33015	30.62768	14:18:00	D	4.40
1143	FIROZPUR	JALALABAD	S-NPP	74.25462	30.63576	12:42:00	D	6.40
1144	FIROZPUR	JALALABAD	S-NPP	74.28297	30.64772	14:18:00	D	6.90

1145	FIROZPUR	JALALABAD	S-NPP	74.28749	30.64802	14:18:00	D	6.90
1146	FIROZPUR	JALALABAD	S-NPP	74.31013	30.64946	14:18:00	D	2.50
1147	FIROZPUR	JALALABAD	S-NPP	74.43730	30.65826	12:42:00	D	5.10
1148	FIROZPUR	JALALABAD	S-NPP	74.35970	30.65838	14:18:00	D	3.50
1149	FIROZPUR	JALALABAD	S-NPP	74.30921	30.66091	14:18:00	D	3.30
1150	FIROZPUR	JALALABAD	S-NPP	74.33192	30.66237	14:18:00	D	9.60
1151	FIROZPUR	JALALABAD	S-NPP	74.35925	30.66412	14:18:00	D	3.50
1152	FIROZPUR	JALALABAD	S-NPP	74.29062	30.66547	14:18:00	D	1.90
1153	FIROZPUR	JALALABAD	S-NPP	74.42804	30.66850	14:18:00	D	8.90
1154	FIROZPUR	JALALABAD	S-NPP	74.35880	30.66986	14:18:00	D	5.20
1155	FIROZPUR	JALALABAD	S-NPP	74.47892	30.67172	14:18:00	D	3.20
1156	FIROZPUR	JALALABAD	S-NPP	74.36290	30.67591	14:18:00	D	7.10
1157	FIROZPUR	JALALABAD	S-NPP	74.27615	30.67602	14:18:00	D	2.20
1158	FIROZPUR	JALALABAD	S-NPP	74.24868	30.67996	14:18:00	D	9.90
1159	FIROZPUR	JALALABAD	S-NPP	74.47730	30.68226	12:42:00	D	25.50
1160	FIROZPUR	JALALABAD	S-NPP	74.44466	30.69277	14:18:00	D	3.70
1161	FIROZPUR	JALALABAD	S-NPP	74.24282	30.69678	14:18:00	D	2.60
1162	FIROZPUR	JALALABAD	S-NPP	74.46737	30.70005	14:18:00	D	15.50
1163	FIROZPUR	JALALABAD	S-NPP	74.22427	30.70492	12:42:00	D	3.60
1164	FIROZPUR	JALALABAD	S-NPP	74.36519	30.70494	14:18:00	D	8.30
1165	FIROZPUR	JALALABAD	S-NPP	74.37434	30.70555	14:18:00	D	7.10
1166	FIROZPUR	JALALABAD	S-NPP	74.43365	30.71526	14:18:00	D	5.00
1167	FIROZPUR	JALALABAD	S-NPP	74.45675	30.71678	14:18:00	D	10.20
1168	FIROZPUR	JALALABAD	S-NPP	74.45657	30.72253	14:18:00	D	4.90
1169	FIROZPUR	JALALABAD	S-NPP	74.45631	30.72256	14:18:00	D	4.70
1170	FIROZPUR	JALALABAD	S-NPP	74.30875	30.72423	14:18:00	D	7.80
1171	FIROZPUR	JALALABAD	S-NPP	74.31328	30.72454	14:18:00	D	11.60
1172	FIROZPUR	JALALABAD	S-NPP	74.30871	30.72512	14:18:00	D	7.70
1173	FIROZPUR	JALALABAD	S-NPP	74.31326	30.72540	14:18:00	D	10.70
1174	FIROZPUR	JALALABAD	S-NPP	74.28475	30.73986	14:18:00	D	2.00
1175	FIROZPUR	JALALABAD	S-NPP	74.28464	30.74090	14:18:00	D	2.20

1176	FIROZPUR	JALALABAD	S-NPP	74.40379	30.74224	14:18:00	D	4.80
1177	FIROZPUR	JALALABAD	S-NPP	74.40388	30.74253	14:18:00	D	4.80
1178	FIROZPUR	JALALABAD	S-NPP	74.34380	30.74393	14:18:00	D	1.30
1179	FIROZPUR	JALALABAD	S-NPP	74.34377	30.74459	14:18:00	D	1.50
1180	FIROZPUR	JALALABAD	S-NPP	74.37948	30.75839	14:18:00	D	1.20
1181	FIROZPUR	JALALABAD	S-NPP	74.27137	30.76447	12:42:00	D	11.10
1182	FIROZPUR	JALALABAD	S-NPP	74.38822	30.76472	14:18:00	D	5.40
1183	FIROZPUR	JALALABAD	S-NPP	74.35106	30.76815	14:18:00	D	4.40
1184	FIROZPUR	JALALABAD	S-NPP	74.39237	30.77077	14:18:00	D	8.40
1185	FIROZPUR	JALALABAD	S-NPP	74.39697	30.77106	14:18:00	D	8.40
1186	FIROZPUR	JALALABAD	S-NPP	74.31866	30.77185	14:18:00	D	6.30
1187	FIROZPUR	JALALABAD	S-NPP	74.31820	30.77759	14:18:00	D	6.30
1188	FIROZPUR	JALALABAD	S-NPP	74.32138	30.79510	14:18:00	D	1.50
1189	FIROZPUR	JALALABAD	S-NPP	74.30578	30.79716	12:42:00	D	5.10
1190	FIROZPUR	JALALABAD	S-NPP	74.30206	30.79933	12:42:00	D	3.60
1191	FIROZPUR	JALALABAD	S-NPP	74.30274	30.79964	14:18:00	D	13.10
1192	FIROZPUR	JALALABAD	S-NPP	74.30727	30.79994	14:18:00	D	17.60
1193	FIROZPUR	ZIRA	S-NPP	75.35774	30.84867	12:42:00	D	4.70
1194	FIROZPUR	ZIRA	S-NPP	75.37533	30.86279	12:42:00	D	5.70
1195	FIROZPUR	ZIRA	S-NPP	74.99535	30.86433	14:18:00	D	6.10
1196	FIROZPUR	ZIRA	S-NPP	75.37330	30.86520	12:42:00	D	6.90
1197	FIROZPUR	ZIRA	S-NPP	75.28106	30.86659	14:18:00	D	5.10
1198	FIROZPUR	ZIRA	S-NPP	75.28627	30.86690	14:18:00	D	5.10
1199	FIROZPUR	ZIRA	S-NPP	75.18719	30.86710	14:18:00	D	3.90
1200	FIROZPUR	ZIRA	S-NPP	75.27241	30.86722	12:42:00	D	2.30
1201	FIROZPUR	ZIRA	S-NPP	74.99317	30.86733	14:18:00	D	6.00
1202	FIROZPUR	ZIRA	S-NPP	75.23379	30.86988	14:18:00	D	3.70
1203	FIROZPUR	ZIRA	S-NPP	75.07944	30.87383	12:42:00	D	5.80
1204	FIROZPUR	ZIRA	S-NPP	75.01461	30.87740	14:18:00	D	5.00
1205	FIROZPUR	ZIRA	S-NPP	75.16577	30.87792	14:18:00	D	9.70
1206	FIROZPUR	ZIRA	S-NPP	75.04494	30.87910	14:18:00	D	6.40

1207	FIROZPUR	ZIRA	S-NPP	75.16271	30.87957	14:18:00	D	6.40
1208	FIROZPUR	ZIRA	S-NPP	75.16787	30.87985	14:18:00	D	13.00
1209	FIROZPUR	ZIRA	S-NPP	75.25166	30.88072	12:42:00	D	2.40
1210	FIROZPUR	ZIRA	S-NPP	75.12945	30.88175	14:18:00	D	3.20
1211	FIROZPUR	ZIRA	S-NPP	75.04778	30.88273	14:18:00	D	6.00
1212	FIROZPUR	ZIRA	S-NPP	75.16537	30.88395	14:18:00	D	8.30
1213	FIROZPUR	ZIRA	S-NPP	75.27980	30.88479	14:18:00	D	4.00
1214	FIROZPUR	ZIRA	TERRA-1	74.99290	30.88557	11:38:00	D	22.60
1215	FIROZPUR	ZIRA	S-NPP	75.16228	30.88560	14:18:00	D	6.40
1216	FIROZPUR	ZIRA	S-NPP	75.10770	30.88755	12:42:00	D	5.50
1217	FIROZPUR	ZIRA	S-NPP	75.10629	30.88988	12:42:00	D	4.70
1218	FIROZPUR	ZIRA	S-NPP	75.18558	30.89124	14:18:00	D	4.10
1219	FIROZPUR	ZIRA	S-NPP	74.99319	30.89419	14:18:00	D	3.10
1220	FIROZPUR	ZIRA	S-NPP	75.10930	30.89705	12:42:00	D	6.50
1221	FIROZPUR	ZIRA	S-NPP	75.11433	30.89839	12:42:00	D	6.50
1222	FIROZPUR	ZIRA	S-NPP	75.10787	30.89852	14:18:00	D	4.60
1223	FIROZPUR	ZIRA	S-NPP	74.92523	30.89938	12:42:00	D	3.80
1224	FIROZPUR	ZIRA	S-NPP	75.10867	30.90052	12:42:00	D	7.20
1225	FIROZPUR	ZIRA	S-NPP	75.11372	30.90182	12:42:00	D	8.50
1226	FIROZPUR	ZIRA	S-NPP	75.26296	30.90204	14:18:00	D	2.60
1227	FIROZPUR	ZIRA	S-NPP	75.03310	30.90247	14:18:00	D	15.70
1228	FIROZPUR	ZIRA	S-NPP	75.03815	30.90276	14:18:00	D	15.70
1229	FIROZPUR	ZIRA	S-NPP	75.26511	30.90338	14:18:00	D	4.20
1230	FIROZPUR	ZIRA	S-NPP	75.03266	30.90846	14:18:00	D	9.90
1231	FIROZPUR	ZIRA	S-NPP	75.03772	30.90875	14:18:00	D	9.90
1232	FIROZPUR	ZIRA	S-NPP	75.03358	30.90884	12:42:00	D	4.20
1233	FIROZPUR	ZIRA	S-NPP	74.98186	30.91151	14:18:00	D	8.80
1234	FIROZPUR	ZIRA	S-NPP	74.96428	30.91611	12:42:00	D	6.30
1235	FIROZPUR	ZIRA	S-NPP	75.07278	30.91678	14:18:00	D	4.00
1236	FIROZPUR	ZIRA	S-NPP	74.87879	30.91928	12:42:00	D	2.40
1237	FIROZPUR	ZIRA	S-NPP	75.36961	30.92130	14:18:00	D	4.40

1238	FIROZPUR	ZIRA	S-NPP	75.22701	30.92558	14:18:00	D	7.90
1239	FIROZPUR	ZIRA	S-NPP	75.23221	30.92587	14:18:00	D	7.90
1240	FIROZPUR	ZIRA	S-NPP	75.25533	30.93211	12:42:00	D	2.90
1241	FIROZPUR	ZIRA	S-NPP	75.24743	30.93281	14:18:00	D	17.40
1242	FIROZPUR	ZIRA	S-NPP	75.34721	30.93843	14:18:00	D	3.50
1243	FIROZPUR	ZIRA	S-NPP	75.03558	30.93867	14:18:00	D	11.90
1244	FIROZPUR	ZIRA	S-NPP	75.10171	30.94258	14:18:00	D	2.40
1245	FIROZPUR	ZIRA	S-NPP	74.87881	30.95145	12:42:00	D	5.10
1246	FIROZPUR	ZIRA	S-NPP	74.88046	30.95257	12:42:00	D	5.20
1247	FIROZPUR	ZIRA	S-NPP	74.87875	30.95312	14:18:00	D	11.20
1248	FIROZPUR	ZIRA	S-NPP	74.87917	30.95616	14:18:00	D	10.40
1249	FIROZPUR	ZIRA	S-NPP	75.26224	30.95653	12:42:00	D	12.00
1250	FIROZPUR	ZIRA	S-NPP	75.03433	30.95664	14:18:00	D	8.90
1251	FIROZPUR	ZIRA	S-NPP	74.82585	30.95695	12:42:00	D	3.30
1252	FIROZPUR	ZIRA	S-NPP	74.94616	30.95731	12:42:00	D	5.90
1253	FIROZPUR	ZIRA	S-NPP	75.06478	30.95847	14:18:00	D	11.80
1254	FIROZPUR	ZIRA	S-NPP	75.26207	30.95902	12:42:00	D	7.40
1255	FIROZPUR	ZIRA	S-NPP	74.94273	30.96172	12:42:00	D	4.90
1256	FIROZPUR	ZIRA	S-NPP	74.90775	30.96541	12:42:00	D	11.20
1257	FIROZPUR	ZIRA	S-NPP	75.18785	30.96580	14:18:00	D	4.40
1258	FIROZPUR	ZIRA	S-NPP	74.90928	30.96671	12:42:00	D	9.70
1259	FIROZPUR	ZIRA	S-NPP	75.13425	30.96716	12:42:00	D	4.70
1260	FIROZPUR	ZIRA	S-NPP	75.23975	30.96886	14:18:00	D	11.10
1261	FIROZPUR	ZIRA	S-NPP	75.24497	30.96916	14:18:00	D	7.40
1262	FIROZPUR	ZIRA	S-NPP	75.26585	30.97039	14:18:00	D	4.60
1263	FIROZPUR	ZIRA	S-NPP	75.18745	30.97184	14:18:00	D	4.40
1264	FIROZPUR	ZIRA	S-NPP	74.91225	30.97311	14:18:00	D	5.30
1265	FIROZPUR	ZIRA	S-NPP	75.03856	30.97394	12:42:00	D	4.80
1266	FIROZPUR	ZIRA	S-NPP	75.17155	30.97695	14:18:00	D	5.70
1267	FIROZPUR	ZIRA	S-NPP	75.17670	30.97726	14:18:00	D	5.70
1268	FIROZPUR	ZIRA	S-NPP	75.18187	30.97757	14:18:00	D	5.20

1269	FIROZPUR	ZIRA	S-NPP	75.16727	30.97794	14:18:00	D	5.70
1270	FIROZPUR	ZIRA	S-NPP	75.29165	30.97799	14:18:00	D	6.60
1271	FIROZPUR	ZIRA	S-NPP	75.28756	30.97825	14:18:00	D	6.30
1272	FIROZPUR	ZIRA	S-NPP	75.17760	30.97849	14:18:00	D	10.50
1273	FIROZPUR	ZIRA	S-NPP	75.07445	30.97894	14:18:00	D	8.90
1274	FIROZPUR	ZIRA	S-NPP	75.31916	30.97991	14:18:00	D	4.90
1275	FIROZPUR	ZIRA	S-NPP	74.83221	30.97997	14:18:00	D	10.00
1276	FIROZPUR	ZIRA	S-NPP	74.94675	30.98125	14:18:00	D	6.90
1277	FIROZPUR	ZIRA	S-NPP	74.95176	30.98156	14:18:00	D	6.90
1278	FIROZPUR	ZIRA	S-NPP	75.05804	30.98215	14:18:00	D	10.80
1279	FIROZPUR	ZIRA	S-NPP	75.04664	30.98241	12:42:00	D	7.60
1280	FIROZPUR	ZIRA	S-NPP	75.06313	30.98246	14:18:00	D	10.80
1281	FIROZPUR	ZIRA	S-NPP	74.83250	30.98327	14:18:00	D	13.40
1282	FIROZPUR	ZIRA	S-NPP	74.93723	30.98330	14:18:00	D	5.50
1283	FIROZPUR	ZIRA	S-NPP	74.94723	30.98387	14:18:00	D	13.40
1284	FIROZPUR	ZIRA	S-NPP	75.05875	30.98409	14:18:00	D	11.00
1285	FIROZPUR	ZIRA	S-NPP	75.06384	30.98438	14:18:00	D	11.00
1286	FIROZPUR	ZIRA	S-NPP	75.04768	30.98446	12:42:00	D	4.80
1287	FIROZPUR	ZIRA	S-NPP	75.31757	30.98562	14:18:00	D	6.10
1288	FIROZPUR	ZIRA	S-NPP	75.31876	30.98600	14:18:00	D	4.90
1289	FIROZPUR	ZIRA	S-NPP	74.93636	30.98657	14:18:00	D	4.00
1290	FIROZPUR	ZIRA	S-NPP	75.04063	30.98895	12:42:00	D	7.90
1291	FIROZPUR	ZIRA	S-NPP	75.07288	30.98908	14:18:00	D	15.30
1292	FIROZPUR	ZIRA	S-NPP	75.04567	30.99030	12:42:00	D	4.80
1293	FIROZPUR	ZIRA	S-NPP	75.06848	30.99066	14:18:00	D	4.10
1294	FIROZPUR	ZIRA	S-NPP	74.88152	30.99206	14:18:00	D	3.90
1295	FIROZPUR	ZIRA	S-NPP	75.03750	30.99277	12:42:00	D	9.00
1296	FIROZPUR	ZIRA	S-NPP	75.21830	30.99282	14:18:00	D	3.30
1297	FIROZPUR	ZIRA	S-NPP	75.01221	30.99353	14:18:00	D	3.60
1298	FIROZPUR	ZIRA	S-NPP	75.08287	30.99385	12:42:00	D	2.70
1299	FIROZPUR	ZIRA	S-NPP	75.04256	30.99408	12:42:00	D	17.00

1300	FIROZPUR	ZIRA	S-NPP	75.03860	30.99479	12:42:00	D	4.70
1301	FIROZPUR	ZIRA	S-NPP	75.27995	30.99560	14:18:00	D	10.20
1302	FIROZPUR	ZIRA	S-NPP	75.28519	30.99590	14:18:00	D	15.60
1303	FIROZPUR	ZIRA	S-NPP	75.28104	30.99620	14:18:00	D	14.50
1304	FIROZPUR	ZIRA	S-NPP	75.28628	30.99648	14:18:00	D	12.50
1305	FIROZPUR	ZIRA	S-NPP	75.07315	30.99695	14:18:00	D	4.10
1306	FIROZPUR	ZIRA	S-NPP	75.01124	30.99728	14:18:00	D	5.10
1307	FIROZPUR	ZIRA	S-NPP	75.02639	30.99823	14:18:00	D	4.40
1308	FIROZPUR	ZIRA	S-NPP	75.32760	30.99882	12:42:00	D	2.50
1309	FIROZPUR	ZIRA	S-NPP	75.02192	31.00008	14:18:00	D	5.70
1310	FIROZPUR	ZIRA	S-NPP	75.25861	31.00040	14:18:00	D	3.90
1311	FIROZPUR	ZIRA	S-NPP	75.16479	31.00078	14:18:00	D	9.30
1312	FIROZPUR	ZIRA	S-NPP	75.16560	31.00208	14:18:00	D	11.40
1313	FIROZPUR	ZIRA	S-NPP	74.96600	31.00290	14:18:00	D	8.20
1314	FIROZPUR	ZIRA	S-NPP	74.89061	31.00451	14:18:00	D	7.10
1315	FIROZPUR	ZIRA	S-NPP	75.04686	31.00751	14:18:00	D	4.20
1316	FIROZPUR	ZIRA	S-NPP	74.98570	31.01002	14:18:00	D	3.50
1317	FIROZPUR	ZIRA	S-NPP	75.22653	31.01063	14:18:00	D	3.90
1318	FIROZPUR	ZIRA	S-NPP	75.22745	31.01155	14:18:00	D	6.40
1319	FIROZPUR	ZIRA	S-NPP	74.98287	31.01192	12:42:00	D	7.10
1320	FIROZPUR	ZIRA	S-NPP	75.08720	31.01582	14:18:00	D	3.60
1321	FIROZPUR	ZIRA	S-NPP	75.12384	31.01745	12:42:00	D	3.20
1322	FIROZPUR	ZIRA	S-NPP	75.03944	31.01872	12:42:00	D	5.10
1323	FIROZPUR	ZIRA	S-NPP	75.04059	31.02081	12:42:00	D	5.40
1324	FIROZPUR	ZIRA	S-NPP	75.20058	31.02221	14:18:00	D	14.20
1325	FIROZPUR	ZIRA	S-NPP	75.20579	31.02250	14:18:00	D	14.20
1326	FIROZPUR	ZIRA	S-NPP	75.25011	31.02261	12:42:00	D	17.10
1327	FIROZPUR	ZIRA	S-NPP	74.82455	31.02443	14:18:00	D	2.60
1328	FIROZPUR	ZIRA	S-NPP	74.82948	31.02472	14:18:00	D	2.60
1329	FIROZPUR	ZIRA	S-NPP	74.84334	31.02639	12:42:00	D	3.50
1330	FIROZPUR	ZIRA	S-NPP	75.27895	31.02657	14:18:00	D	5.10

1331	FIROZPUR	ZIRA	S-NPP	74.82050	31.02682	12:42:00	D	5.50
1332	FIROZPUR	ZIRA	S-NPP	74.84853	31.02775	12:42:00	D	3.50
1333	FIROZPUR	ZIRA	S-NPP	75.20017	31.02826	14:18:00	D	14.20
1334	FIROZPUR	ZIRA	S-NPP	74.91337	31.03571	14:18:00	D	8.00
1335	FIROZPUR	ZIRA	S-NPP	75.12698	31.03621	14:18:00	D	2.60
1336	FIROZPUR	ZIRA	S-NPP	74.84341	31.03746	14:18:00	D	4.10
1337	FIROZPUR	ZIRA	S-NPP	74.86195	31.03770	12:42:00	D	9.80
1338	FIROZPUR	ZIRA	S-NPP	74.86710	31.03905	12:42:00	D	9.80
1339	FIROZPUR	ZIRA	S-NPP	74.94797	31.04377	14:18:00	D	6.20
1340	FIROZPUR	ZIRA	S-NPP	75.04942	31.04378	14:18:00	D	8.60
1341	FIROZPUR	ZIRA	S-NPP	75.07489	31.04527	14:18:00	D	8.00
1342	FIROZPUR	ZIRA	S-NPP	75.19375	31.04610	14:18:00	D	7.70
1343	FIROZPUR	ZIRA	S-NPP	75.19895	31.04640	14:18:00	D	14.10
1344	FIROZPUR	ZIRA	S-NPP	74.92707	31.05447	14:18:00	D	3.50
1345	FIROZPUR	ZIRA	S-NPP	75.14633	31.05549	14:18:00	D	3.00
1346	FIROZPUR	ZIRA	S-NPP	74.87680	31.05737	14:18:00	D	12.00
1347	FIROZPUR	ZIRA	S-NPP	74.82649	31.05804	14:18:00	D	6.30
1348	FIROZPUR	ZIRA	S-NPP	74.82691	31.06026	14:18:00	D	9.70
1349	FIROZPUR	ZIRA	S-NPP	74.92667	31.06043	14:18:00	D	3.50
1350	FIROZPUR	ZIRA	S-NPP	75.14594	31.06152	14:18:00	D	3.00
1351	FIROZPUR	ZIRA	S-NPP	74.82605	31.06397	14:18:00	D	6.30
1352	FIROZPUR	ZIRA	S-NPP	75.08897	31.06420	14:18:00	D	3.90
1353	FIROZPUR	ZIRA	S-NPP	74.84090	31.06480	14:18:00	D	6.40
1354	FIROZPUR	ZIRA	S-NPP	74.84586	31.06508	14:18:00	D	8.00
1355	FIROZPUR	ZIRA	S-NPP	74.84132	31.06710	14:18:00	D	5.30
1356	FIROZPUR	ZIRA	S-NPP	74.99641	31.06740	14:18:00	D	6.20
1357	FIROZPUR	ZIRA	S-NPP	74.84625	31.06741	14:18:00	D	5.30
1358	FIROZPUR	ZIRA	S-NPP	75.04719	31.07015	14:18:00	D	4.30
1359	FIROZPUR	ZIRA	S-NPP	74.99659	31.07068	14:18:00	D	5.90
1360	FIROZPUR	ZIRA	S-NPP	75.09833	31.07290	14:18:00	D	6.50
1361	FIROZPUR	ZIRA	S-NPP	74.97602	31.07543	14:18:00	D	4.00

1362	FIROZPUR	ZIRA	S-NPP	74.93280	31.07545	12:42:00	D	2.70
1363	FIROZPUR	ZIRA	S-NPP	74.90041	31.07674	14:18:00	D	13.70
1364	FIROZPUR	ZIRA	S-NPP	75.09837	31.07684	14:18:00	D	6.90
1365	FIROZPUR	ZIRA	S-NPP	74.93417	31.07802	12:42:00	D	4.70
1366	FIROZPUR	ZIRA	S-NPP	74.85255	31.08019	12:42:00	D	12.90
1367	FIROZPUR	ZIRA	S-NPP	74.84908	31.08099	12:42:00	D	8.00
1368	FIROZPUR	ZIRA	S-NPP	75.17054	31.08115	14:18:00	D	2.90
1369	FIROZPUR	ZIRA	S-NPP	74.98568	31.08203	14:18:00	D	1.90
1370	FIROZPUR	ZIRA	S-NPP	74.85423	31.08236	12:42:00	D	8.00
1371	FIROZPUR	ZIRA	S-NPP	75.17014	31.08279	14:18:00	D	8.50
1372	FIROZPUR	ZIRA	S-NPP	74.84947	31.08314	14:18:00	D	4.50
1373	FIROZPUR	ZIRA	S-NPP	75.10312	31.08316	14:18:00	D	7.80
1374	FIROZPUR	ZIRA	S-NPP	74.88422	31.08512	14:18:00	D	4.40
1375	FIROZPUR	ZIRA	S-NPP	75.10263	31.08521	14:18:00	D	7.00
1376	FIROZPUR	ZIRA	S-NPP	74.88920	31.08540	14:18:00	D	4.40
1377	FIROZPUR	ZIRA	S-NPP	74.84993	31.08551	14:18:00	D	10.10
1378	FIROZPUR	ZIRA	S-NPP	74.82430	31.08726	12:42:00	D	3.50
1379	FIROZPUR	ZIRA	S-NPP	74.88467	31.08770	14:18:00	D	5.20
1380	FIROZPUR	ZIRA	S-NPP	75.07101	31.09555	14:18:00	D	9.10
1381	FIROZPUR	ZIRA	S-NPP	75.04933	31.09601	12:42:00	D	4.90
1382	FIROZPUR	ZIRA	S-NPP	75.10691	31.09753	14:18:00	D	7.70
1383	FIROZPUR	ZIRA	S-NPP	74.86556	31.09822	12:42:00	D	8.20
1384	FIROZPUR	ZIRA	S-NPP	75.04638	31.09864	12:42:00	D	3.70
1385	FIROZPUR	ZIRA	S-NPP	74.96429	31.09869	14:18:00	D	5.70
1386	FIROZPUR	ZIRA	S-NPP	75.14443	31.09883	12:42:00	D	21.70
1387	FIROZPUR	ZIRA	S-NPP	75.07119	31.09932	14:18:00	D	9.50
1388	FIROZPUR	ZIRA	S-NPP	74.84322	31.10065	14:18:00	D	8.90
1389	FIROZPUR	ZIRA	S-NPP	74.85808	31.10151	14:18:00	D	4.20
1390	FIROZPUR	ZIRA	S-NPP	75.10704	31.10153	14:18:00	D	4.30
1391	FIROZPUR	ZIRA	S-NPP	74.96352	31.10157	14:18:00	D	2.40
1392	FIROZPUR	ZIRA	S-NPP	75.11731	31.10216	14:18:00	D	9.50

1393	FIROZPUR	ZIRA	S-NPP	75.11676	31.10412	14:18:00	D	8.10
1394	FIROZPUR	ZIRA	S-NPP	75.10150	31.10723	14:18:00	D	4.30
1395	FIROZPUR	ZIRA	S-NPP	74.86757	31.10802	14:18:00	D	5.60
1396	FIROZPUR	ZIRA	S-NPP	75.10094	31.10929	14:18:00	D	5.10
1397	FIROZPUR	ZIRA	S-NPP	74.86217	31.11367	14:18:00	D	5.60
1398	FIROZPUR	ZIRA	S-NPP	75.06240	31.11549	12:42:00	D	3.60
1399	FIROZPUR	ZIRA	S-NPP	75.05830	31.11746	12:42:00	D	5.20
1400	FIROZPUR	ZIRA	S-NPP	75.06329	31.11879	12:42:00	D	5.20
1401	FIROZPUR	ZIRA	S-NPP	74.98247	31.12065	14:18:00	D	3.90
1402	FIROZPUR	ZIRA	S-NPP	75.06036	31.12130	12:42:00	D	3.60
1403	FIROZPUR	ZIRA	S-NPP	75.07520	31.14732	12:42:00	D	2.40
1404	GURDASPUR	BATALA	S-NPP	75.31321	31.64585	12:42:00	D	1.90
1405	GURDASPUR	BATALA	S-NPP	75.35476	31.66901	14:18:00	D	3.30
1406	GURDASPUR	BATALA	S-NPP	75.34269	31.68682	14:18:00	D	3.90
1407	GURDASPUR	BATALA	S-NPP	75.33244	31.69410	12:42:00	D	2.10
1408	GURDASPUR	BATALA	S-NPP	75.49571	31.70120	14:18:00	D	2.90
1409	GURDASPUR	BATALA	S-NPP	75.33071	31.70461	14:18:00	D	4.20
1410	GURDASPUR	BATALA	S-NPP	75.28370	31.72078	14:18:00	D	2.30
1411	GURDASPUR	BATALA	S-NPP	75.07381	31.89765	12:42:00	D	2.10
1412	GURDASPUR	DERA BABA NANAK	S-NPP	75.01430	31.99435	14:18:00	D	3.20
1413	GURDASPUR	GURDASPUR	S-NPP	75.46458	31.82125	14:18:00	D	2.50
1414	GURDASPUR	GURDASPUR	S-NPP	75.38612	31.86150	12:42:00	D	3.60
1415	GURDASPUR	GURDASPUR	S-NPP	75.38067	31.86567	12:42:00	D	4.60
1416	GURDASPUR	GURDASPUR	S-NPP	75.38533	31.86686	12:42:00	D	5.90
1417	GURDASPUR	GURDASPUR	S-NPP	75.38418	31.86712	12:42:00	D	3.60
1418	GURDASPUR	GURDASPUR	S-NPP	75.37105	31.90309	14:18:00	D	16.20
1419	GURDASPUR	GURDASPUR	S-NPP	75.37652	31.90338	14:18:00	D	22.10
1420	GURDASPUR	GURDASPUR	S-NPP	75.48558	31.93397	14:18:00	D	5.20
1421	GURDASPUR	GURDASPUR	S-NPP	75.20383	31.94348	12:42:00	D	4.20
1422	GURDASPUR	GURDASPUR	S-NPP	75.12577	31.98227	14:18:00	D	4.80
1423	GURDASPUR	GURDASPUR	S-NPP	75.33993	32.00601	14:18:00	D	1.80

1424	GURDASPUR	GURDASPUR	S-NPP	75.30965	32.03455	14:18:00	D	13.30
1425	GURDASPUR	GURDASPUR	S-NPP	75.31509	32.03482	14:18:00	D	13.30
1426	GURDASPUR	GURDASPUR	S-NPP	75.31086	32.03524	14:18:00	D	19.20
1427	GURDASPUR	GURDASPUR	S-NPP	75.32193	32.04696	12:42:00	D	2.00
1428	GURDASPUR	GURDASPUR	S-NPP	75.34318	32.11021	14:18:00	D	3.20
1429	HOSHIARPUR	DASUYA	S-NPP	75.59310	31.66269	14:18:00	D	2.90
1430	HOSHIARPUR	DASUYA	S-NPP	75.59942	31.70821	12:42:00	D	2.80
1431	HOSHIARPUR	DASUYA	S-NPP	75.56364	31.73456	14:18:00	D	5.80
1432	HOSHIARPUR	DASUYA	S-NPP	75.56048	31.73574	14:18:00	D	6.30
1433	HOSHIARPUR	DASUYA	S-NPP	75.60252	31.74267	14:18:00	D	2.60
1434	JALANDHAR	JALANDHAR I	S-NPP	75.71945	31.37559	14:18:00	D	7.00
1435	JALANDHAR	JALANDHAR I	S-NPP	75.67921	31.41489	14:18:00	D	9.30
1436	JALANDHAR	JALANDHAR I	S-NPP	75.67732	31.41716	14:18:00	D	6.70
1437	JALANDHAR	JALANDHAR II	S-NPP	75.53372	31.50711	14:18:00	D	5.40
1438	JALANDHAR	NAKODAR	S-NPP	75.42554	30.98543	14:18:00	D	6.20
1439	JALANDHAR	NAKODAR	S-NPP	75.42416	30.98570	14:18:00	D	6.50
1440	JALANDHAR	NAKODAR	S-NPP	75.49015	30.98873	14:18:00	D	6.30
1441	JALANDHAR	NAKODAR	S-NPP	75.48866	30.98940	14:18:00	D	7.40
1442	JALANDHAR	NAKODAR	S-NPP	75.42304	31.02216	14:18:00	D	5.90
1443	JALANDHAR	NAKODAR	S-NPP	75.42179	31.02242	14:18:00	D	6.50
1444	JALANDHAR	NAKODAR	S-NPP	75.49223	31.03818	14:18:00	D	4.10
1445	JALANDHAR	NAKODAR	S-NPP	75.50847	31.03905	14:18:00	D	13.00
1446	JALANDHAR	NAKODAR	S-NPP	75.51845	31.05194	14:18:00	D	5.30
1447	JALANDHAR	NAKODAR	S-NPP	75.44203	31.06009	14:18:00	D	4.00
1448	JALANDHAR	NAKODAR	S-NPP	75.51721	31.07041	14:18:00	D	4.00
1449	JALANDHAR	NAKODAR	S-NPP	75.42560	31.08466	12:42:00	D	4.30
1450	JALANDHAR	NAKODAR	S-NPP	75.42384	31.08618	12:42:00	D	3.20
1451	JALANDHAR	NAKODAR	S-NPP	75.48548	31.10662	12:42:00	D	2.60
1452	JALANDHAR	NAKODAR	S-NPP	75.48392	31.10777	12:42:00	D	2.50
1453	JALANDHAR	NAKODAR	S-NPP	75.46571	31.11055	14:18:00	D	4.10
1454	JALANDHAR	NAKODAR	S-NPP	75.42818	31.12269	12:42:00	D	2.30

1455	JALANDHAR	NAKODAR	S-NPP	75.49938	31.14125	12:42:00	D	6.70
1456	JALANDHAR	NAKODAR	S-NPP	75.42027	31.14550	12:42:00	D	3.40
1457	JALANDHAR	NAKODAR	S-NPP	75.44967	31.16553	12:42:00	D	8.80
1458	JALANDHAR	NAKODAR	S-NPP	75.58243	31.16617	14:18:00	D	9.20
1459	JALANDHAR	NAKODAR	S-NPP	75.54364	31.17028	14:18:00	D	5.30
1460	JALANDHAR	NAKODAR	S-NPP	75.40421	31.22412	14:18:00	D	8.90
1461	JALANDHAR	NAKODAR	S-NPP	75.39964	31.22961	14:18:00	D	11.20
1462	JALANDHAR	NAKODAR	S-NPP	75.40382	31.23025	14:18:00	D	8.90
1463	JALANDHAR	PHILLAUR	S-NPP	75.67249	31.00828	12:42:00	D	5.10
1464	JALANDHAR	PHILLAUR	S-NPP	75.54317	31.00997	14:18:00	D	4.10
1465	JALANDHAR	PHILLAUR	S-NPP	75.54161	31.01097	14:18:00	D	7.50
1466	JALANDHAR	PHILLAUR	S-NPP	75.58143	31.01194	14:18:00	D	26.10
1467	JALANDHAR	PHILLAUR	TERRA-1	75.54760	31.01198	11:38:00	D	19.70
1468	JALANDHAR	PHILLAUR	S-NPP	75.85591	31.01312	14:18:00	D	6.20
1469	JALANDHAR	PHILLAUR	S-NPP	75.57983	31.01317	14:18:00	D	22.50
1470	JALANDHAR	PHILLAUR	S-NPP	75.82027	31.01558	12:42:00	D	5.10
1471	JALANDHAR	PHILLAUR	S-NPP	75.65282	31.02169	12:42:00	D	3.90
1472	JALANDHAR	PHILLAUR	S-NPP	75.53560	31.03503	12:42:00	D	3.70
1473	JALANDHAR	PHILLAUR	S-NPP	75.53297	31.03989	12:42:00	D	2.70
1474	JALANDHAR	PHILLAUR	S-NPP	75.72920	31.04442	14:18:00	D	5.40
1475	JALANDHAR	PHILLAUR	S-NPP	75.56672	31.06693	14:18:00	D	4.40
1476	JALANDHAR	PHILLAUR	S-NPP	75.80642	31.07348	14:18:00	D	4.50
1477	JALANDHAR	PHILLAUR	S-NPP	75.65405	31.08411	14:18:00	D	16.10
1478	JALANDHAR	PHILLAUR	S-NPP	75.65266	31.10782	12:42:00	D	8.90
1479	JALANDHAR	PHILLAUR	S-NPP	75.85840	31.11797	12:42:00	D	3.00
1480	JALANDHAR	PHILLAUR	S-NPP	75.67858	31.12060	12:42:00	D	5.00
1481	JALANDHAR	PHILLAUR	S-NPP	75.85411	31.13261	14:18:00	D	4.30
1482	JALANDHAR	PHILLAUR	S-NPP	75.79975	31.14548	12:42:00	D	1.60
1483	JALANDHAR	PHILLAUR	S-NPP	75.68787	31.18404	12:42:00	D	4.00
1484	JALANDHAR	SHAHKOT	S-NPP	75.33831	30.99295	14:18:00	D	4.10
1485	JALANDHAR	SHAHKOT	S-NPP	75.33949	30.99320	14:18:00	D	3.50

1486	JALANDHAR	SHAHKOT	S-NPP	75.35337	31.00608	14:18:00	D	3.20
1487	JALANDHAR	SHAHKOT	S-NPP	75.35452	31.00624	14:18:00	D	2.80
1488	JALANDHAR	SHAHKOT	S-NPP	75.20537	31.02855	14:18:00	D	14.20
1489	JALANDHAR	SHAHKOT	S-NPP	75.37373	31.03790	14:18:00	D	8.60
1490	JALANDHAR	SHAHKOT	S-NPP	75.21393	31.05394	12:42:00	D	6.70
1491	JALANDHAR	SHAHKOT	S-NPP	75.21137	31.05666	12:42:00	D	3.80
1492	JALANDHAR	SHAHKOT	S-NPP	75.30318	31.05843	14:18:00	D	12.80
1493	JALANDHAR	SHAHKOT	S-NPP	75.30237	31.07060	14:18:00	D	2.70
1494	JALANDHAR	SHAHKOT	S-NPP	75.19606	31.07446	12:42:00	D	6.60
1495	JALANDHAR	SHAHKOT	S-NPP	75.30198	31.07668	14:18:00	D	4.50
1496	JALANDHAR	SHAHKOT	S-NPP	75.17015	31.08719	14:18:00	D	2.90
1497	JALANDHAR	SHAHKOT	S-NPP	75.23223	31.09217	14:18:00	D	3.80
1498	JALANDHAR	SHAHKOT	S-NPP	75.20612	31.09541	14:18:00	D	6.90
1499	JALANDHAR	SHAHKOT	S-NPP	75.20573	31.09684	14:18:00	D	4.80
1500	JALANDHAR	SHAHKOT	S-NPP	75.25368	31.13979	12:42:00	D	3.50
1501	JALANDHAR	SHAHKOT	S-NPP	75.24014	31.15303	12:42:00	D	4.10
1502	KAPURTHALA	BHOLATH	S-NPP	75.55706	31.56784	12:42:00	D	1.90
1503	KAPURTHALA	BHOLATH	S-NPP	75.50579	31.60394	14:18:00	D	5.40
1504	KAPURTHALA	KAPURTHALA	S-NPP	75.32940	31.35530	12:42:00	D	4.40
1505	KAPURTHALA	KAPURTHALA	S-NPP	75.33418	31.35654	12:42:00	D	4.40
1506	KAPURTHALA	KAPURTHALA	S-NPP	75.42864	31.42395	12:42:00	D	3.90
1507	KAPURTHALA	KAPURTHALA	S-NPP	75.42971	31.42451	12:42:00	D	3.00
1508	KAPURTHALA	KAPURTHALA	S-NPP	75.22770	31.43347	12:42:00	D	2.50
1509	KAPURTHALA	KAPURTHALA	S-NPP	75.36829	31.44268	14:18:00	D	2.60
1510	KAPURTHALA	KAPURTHALA	S-NPP	75.28511	31.47952	12:42:00	D	2.80
1511	KAPURTHALA	KAPURTHALA	S-NPP	75.34389	31.48437	14:18:00	D	7.90
1512	KAPURTHALA	KAPURTHALA	S-NPP	75.31130	31.49710	12:42:00	D	2.60
1513	KAPURTHALA	KAPURTHALA	S-NPP	75.40614	31.53071	14:18:00	D	7.60
1514	KAPURTHALA	KAPURTHALA	S-NPP	75.40599	31.53092	14:18:00	D	6.60
1515	KAPURTHALA	KAPURTHALA	S-NPP	75.38928	31.53723	12:42:00	D	3.90
1516	KAPURTHALA	PHAGWARA	S-NPP	75.71347	31.19678	12:42:00	D	3.90

1517	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.00802	31.13594	12:42:00	D	5.90
1518	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23331	31.15310	14:18:00	D	4.10
1519	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.24277	31.15578	12:42:00	D	3.80
1520	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10783	31.19386	12:42:00	D	4.10
1521	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06695	31.20216	12:42:00	D	4.50
1522	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06837	31.21771	14:18:00	D	2.30
1523	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26865	31.25451	12:42:00	D	4.70
1524	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11980	31.25657	12:42:00	D	4.00
1525	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26662	31.26023	12:42:00	D	4.70
1526	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10282	31.28995	12:42:00	D	7.50
1527	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.24496	31.29582	12:42:00	D	5.40
1528	LUDHIANA	JAGRAON	S-NPP	75.41266	30.58578	14:18:00	D	10.90
1529	LUDHIANA	JAGRAON	S-NPP	75.41401	30.58579	14:18:00	D	10.50
1530	LUDHIANA	JAGRAON	S-NPP	75.41328	30.59837	12:42:00	D	3.10
1531	LUDHIANA	JAGRAON	S-NPP	75.42072	30.62296	14:18:00	D	3.40
1532	LUDHIANA	JAGRAON	S-NPP	75.38296	30.63306	14:18:00	D	4.80
1533	LUDHIANA	JAGRAON	S-NPP	75.40402	30.63427	14:18:00	D	4.60
1534	LUDHIANA	JAGRAON	S-NPP	75.40930	30.63457	14:18:00	D	6.70
1535	LUDHIANA	JAGRAON	S-NPP	75.38132	30.64965	12:42:00	D	2.90
1536	LUDHIANA	JAGRAON	S-NPP	75.40804	30.65286	14:18:00	D	14.00
1537	LUDHIANA	JAGRAON	S-NPP	75.40722	30.66506	14:18:00	D	4.00
1538	LUDHIANA	JAGRAON	S-NPP	75.48118	30.67552	14:18:00	D	7.70
1539	LUDHIANA	JAGRAON	S-NPP	75.42924	30.68108	12:42:00	D	3.70
1540	LUDHIANA	JAGRAON	S-NPP	75.42239	30.68558	12:42:00	D	3.70
1541	LUDHIANA	JAGRAON	S-NPP	75.39467	30.69492	14:18:00	D	3.60
1542	LUDHIANA	JAGRAON	S-NPP	75.44964	30.69896	12:42:00	D	4.10
1543	LUDHIANA	JAGRAON	S-NPP	75.41639	30.73423	12:42:00	D	4.10
1544	LUDHIANA	JAGRAON	S-NPP	75.41441	30.73999	12:42:00	D	4.70
1545	LUDHIANA	JAGRAON	S-NPP	75.38307	30.74392	14:18:00	D	11.60
1546	LUDHIANA	JAGRAON	S-NPP	75.38837	30.74422	14:18:00	D	11.60
1547	LUDHIANA	JAGRAON	S-NPP	75.43218	30.75513	12:42:00	D	8.70

1548	LUDHIANA	JAGRAON	S-NPP	75.43704	30.75641	12:42:00	D	8.70
1549	LUDHIANA	JAGRAON	S-NPP	75.52960	30.75714	12:42:00	D	5.90
1550	LUDHIANA	JAGRAON	S-NPP	75.43479	30.75776	12:42:00	D	12.60
1551	LUDHIANA	JAGRAON	S-NPP	75.57542	30.78456	14:18:00	D	18.00
1552	LUDHIANA	JAGRAON	S-NPP	75.57376	30.78558	14:18:00	D	18.60
1553	LUDHIANA	JAGRAON	S-NPP	75.54859	30.79312	12:42:00	D	2.70
1554	LUDHIANA	JAGRAON	S-NPP	75.39993	30.80313	12:42:00	D	2.10
1555	LUDHIANA	JAGRAON	S-NPP	75.50404	30.86753	12:42:00	D	14.50
1556	LUDHIANA	JAGRAON	S-NPP	75.55224	30.88844	14:18:00	D	2.30
1557	LUDHIANA	JAGRAON	S-NPP	75.54916	30.89390	14:18:00	D	14.80
1558	LUDHIANA	JAGRAON	S-NPP	75.55184	30.89460	14:18:00	D	9.40
1559	LUDHIANA	JAGRAON	S-NPP	75.41090	30.90484	14:18:00	D	5.70
1560	LUDHIANA	JAGRAON	S-NPP	75.40804	30.90499	14:18:00	D	8.40
1561	LUDHIANA	JAGRAON	S-NPP	75.58104	30.90791	14:18:00	D	10.60
1562	LUDHIANA	JAGRAON	S-NPP	75.58369	30.90881	14:18:00	D	10.30
1563	LUDHIANA	JAGRAON	S-NPP	75.61942	30.90989	14:18:00	D	3.60
1564	LUDHIANA	JAGRAON	S-NPP	75.40518	30.91063	14:18:00	D	5.60
1565	LUDHIANA	JAGRAON	S-NPP	75.41050	30.91095	14:18:00	D	5.60
1566	LUDHIANA	JAGRAON	S-NPP	75.40762	30.91111	14:18:00	D	8.40
1567	LUDHIANA	JAGRAON	S-NPP	75.52624	30.91124	14:18:00	D	7.30
1568	LUDHIANA	JAGRAON	S-NPP	75.52899	30.91181	14:18:00	D	7.60
1569	LUDHIANA	JAGRAON	S-NPP	75.56389	30.91940	14:18:00	D	6.60
1570	LUDHIANA	JAGRAON	S-NPP	75.37450	30.92769	14:18:00	D	4.00
1571	LUDHIANA	JAGRAON	S-NPP	75.46490	30.93879	14:18:00	D	1.90
1572	LUDHIANA	JAGRAON	S-NPP	75.36678	30.96401	14:18:00	D	5.00
1573	LUDHIANA	JAGRAON	S-NPP	75.37699	30.97071	14:18:00	D	10.70
1574	LUDHIANA	KHANNA	S-NPP	76.12318	30.62234	14:18:00	D	14.20
1575	LUDHIANA	KHANNA	S-NPP	76.07414	30.64505	12:42:00	D	4.50
1576	LUDHIANA	KHANNA	S-NPP	76.12737	30.64801	14:18:00	D	7.60
1577	LUDHIANA	KHANNA	S-NPP	76.12698	30.65435	14:18:00	D	7.30
1578	LUDHIANA	KHANNA	S-NPP	76.13239	30.65985	12:42:00	D	3.00

1579	LUDHIANA	KHANNA	S-NPP	76.13786	30.66764	14:18:00	D	7.80
1580	LUDHIANA	KHANNA	S-NPP	76.22374	30.73096	12:42:00	D	2.90
1581	LUDHIANA	KHANNA	S-NPP	76.25005	30.73754	12:42:00	D	3.90
1582	LUDHIANA	KHANNA	S-NPP	76.25441	30.73862	12:42:00	D	5.70
1583	LUDHIANA	LUDHIANA EAST	S-NPP	75.82343	30.69311	14:18:00	D	12.70
1584	LUDHIANA	LUDHIANA EAST	S-NPP	75.82579	30.69521	14:18:00	D	11.30
1585	LUDHIANA	LUDHIANA EAST	S-NPP	75.91431	30.71503	12:42:00	D	2.50
1586	LUDHIANA	LUDHIANA EAST	S-NPP	75.76983	30.72722	12:42:00	D	3.40
1587	LUDHIANA	LUDHIANA EAST	S-NPP	76.05646	30.96601	12:42:00	D	3.10
1588	LUDHIANA	LUDHIANA WEST	S-NPP	75.70141	30.78271	12:42:00	D	2.00
1589	LUDHIANA	LUDHIANA WEST	S-NPP	75.71515	30.81231	14:18:00	D	5.10
1590	LUDHIANA	LUDHIANA WEST	S-NPP	75.68044	30.81435	12:42:00	D	7.10
1591	LUDHIANA	LUDHIANA WEST	S-NPP	75.64046	30.81599	12:42:00	D	2.60
1592	LUDHIANA	LUDHIANA WEST	S-NPP	75.63889	30.81612	12:42:00	D	2.90
1593	LUDHIANA	LUDHIANA WEST	S-NPP	75.78755	30.81644	14:18:00	D	8.70
1594	LUDHIANA	LUDHIANA WEST	S-NPP	75.78351	30.82006	14:18:00	D	5.90
1595	LUDHIANA	LUDHIANA WEST	S-NPP	75.63299	30.82473	14:18:00	D	11.40
1596	LUDHIANA	LUDHIANA WEST	S-NPP	75.63686	30.82643	14:18:00	D	15.50
1597	LUDHIANA	LUDHIANA WEST	S-NPP	75.69705	30.90762	14:18:00	D	5.80
1598	LUDHIANA	LUDHIANA WEST	S-NPP	75.69403	30.90891	14:18:00	D	3.40
1599	LUDHIANA	PAYAL	S-NPP	76.03491	30.59211	12:42:00	D	5.00
1600	LUDHIANA	PAYAL	S-NPP	76.10790	30.59408	14:18:00	D	3.30
1601	LUDHIANA	PAYAL	S-NPP	76.04880	30.60993	14:18:00	D	6.40
1602	LUDHIANA	PAYAL	S-NPP	76.05459	30.61024	14:18:00	D	6.40
1603	LUDHIANA	PAYAL	S-NPP	76.04795	30.61232	14:18:00	D	7.60
1604	LUDHIANA	PAYAL	S-NPP	76.05376	30.61260	14:18:00	D	10.50
1605	LUDHIANA	PAYAL	S-NPP	75.99098	30.61306	14:18:00	D	5.60
1606	LUDHIANA	PAYAL	S-NPP	75.99005	30.61579	14:18:00	D	6.80
1607	LUDHIANA	PAYAL	S-NPP	76.03178	30.64035	12:42:00	D	5.90
1608	LUDHIANA	PAYAL	S-NPP	76.02966	30.64054	14:18:00	D	4.20
1609	LUDHIANA	PAYAL	S-NPP	76.02869	30.64303	14:18:00	D	6.50

1610	LUDHIANA	PAYAL	S-NPP	75.89613	30.65509	14:18:00	D	2.00
1611	LUDHIANA	PAYAL	S-NPP	76.01073	30.65930	12:42:00	D	2.90
1612	LUDHIANA	PAYAL	S-NPP	75.98882	30.66592	12:42:00	D	4.10
1613	LUDHIANA	PAYAL	S-NPP	75.99335	30.66707	12:42:00	D	4.10
1614	LUDHIANA	PAYAL	S-NPP	75.85642	30.67530	12:42:00	D	4.30
1615	LUDHIANA	PAYAL	S-NPP	75.85762	30.67601	12:42:00	D	3.70
1616	LUDHIANA	PAYAL	S-NPP	75.99723	30.68569	14:18:00	D	4.90
1617	LUDHIANA	PAYAL	S-NPP	75.94008	30.69723	12:42:00	D	2.20
1618	LUDHIANA	RAIKOT	S-NPP	75.49062	30.61457	14:18:00	D	3.90
1619	LUDHIANA	RAIKOT	S-NPP	75.71823	30.63311	14:18:00	D	6.10
1620	LUDHIANA	RAIKOT	S-NPP	75.71783	30.63931	14:18:00	D	6.10
1621	LUDHIANA	RAIKOT	S-NPP	75.72334	30.63961	14:18:00	D	10.30
1622	LUDHIANA	RAIKOT	S-NPP	75.74548	30.64080	14:18:00	D	9.30
1623	LUDHIANA	RAIKOT	S-NPP	75.77453	30.64857	12:42:00	D	9.60
1624	LUDHIANA	RAIKOT	S-NPP	75.76129	30.65413	14:18:00	D	5.90
1625	LUDHIANA	RAIKOT	S-NPP	75.56213	30.67405	14:18:00	D	6.70
1626	LUDHIANA	RAIKOT	S-NPP	75.48378	30.67582	14:18:00	D	5.10
1627	LUDHIANA	RAIKOT	S-NPP	75.80096	30.67984	12:42:00	D	3.20
1628	LUDHIANA	RAIKOT	S-NPP	75.78430	30.69116	14:18:00	D	3.60
1629	LUDHIANA	RAIKOT	S-NPP	75.75880	30.69980	12:42:00	D	4.50
1630	LUDHIANA	RAIKOT	S-NPP	75.62165	30.70014	12:42:00	D	3.00
1631	LUDHIANA	RAIKOT	S-NPP	75.60133	30.78097	14:18:00	D	4.40
1632	LUDHIANA	RAIKOT	S-NPP	75.66035	30.80295	14:18:00	D	4.70
1633	LUDHIANA	SAMRALA	S-NPP	76.27578	30.74523	14:18:00	D	9.80
1634	LUDHIANA	SAMRALA	S-NPP	76.27338	30.74673	14:18:00	D	9.00
1635	LUDHIANA	SAMRALA	S-NPP	76.18266	30.76793	14:18:00	D	3.50
1636	LUDHIANA	SAMRALA	S-NPP	76.24290	30.80453	12:42:00	D	2.50
1637	LUDHIANA	SAMRALA	S-NPP	76.23920	30.81555	12:42:00	D	2.20
1638	LUDHIANA	SAMRALA	S-NPP	76.27473	30.83640	12:42:00	D	2.30
1639	LUDHIANA	SAMRALA	S-NPP	76.16611	30.89006	14:18:00	D	14.10
1640	MANSA	BUDHLADA	S-NPP	75.57856	29.76551	12:42:00	D	9.40

1641	MANSA	BUDHLADA	S-NPP	75.57644	29.76604	14:18:00	D	7.00
1642	MANSA	BUDHLADA	S-NPP	75.57526	29.76609	14:18:00	D	7.30
1643	MANSA	BUDHLADA	S-NPP	75.66571	29.78340	14:18:00	D	5.80
1644	MANSA	BUDHLADA	S-NPP	75.66441	29.78400	14:18:00	D	3.30
1645	MANSA	BUDHLADA	S-NPP	75.57998	29.79079	14:18:00	D	6.10
1646	MANSA	BUDHLADA	S-NPP	75.70807	29.79197	14:18:00	D	2.60
1647	MANSA	BUDHLADA	S-NPP	75.56859	29.80240	14:18:00	D	14.60
1648	MANSA	BUDHLADA	S-NPP	75.67426	29.81474	14:18:00	D	4.20
1649	MANSA	BUDHLADA	S-NPP	75.62588	29.81807	14:18:00	D	3.00
1650	MANSA	BUDHLADA	S-NPP	75.66849	29.82057	14:18:00	D	10.50
1651	MANSA	BUDHLADA	S-NPP	75.45676	29.82464	12:42:00	D	8.10
1652	MANSA	BUDHLADA	S-NPP	75.65207	29.82577	14:18:00	D	5.80
1653	MANSA	BUDHLADA	S-NPP	75.46189	29.82659	14:18:00	D	1.90
1654	MANSA	BUDHLADA	S-NPP	75.62764	29.82874	12:42:00	D	7.10
1655	MANSA	BUDHLADA	S-NPP	75.62825	29.83119	12:42:00	D	5.90
1656	MANSA	BUDHLADA	S-NPP	75.66764	29.83286	14:18:00	D	7.90
1657	MANSA	BUDHLADA	S-NPP	75.67792	29.83965	14:18:00	D	9.40
1658	MANSA	BUDHLADA	S-NPP	75.68859	29.84028	14:18:00	D	9.80
1659	MANSA	BUDHLADA	S-NPP	75.66387	29.85090	14:18:00	D	4.50
1660	MANSA	BUDHLADA	S-NPP	75.64159	29.85122	12:42:00	D	2.60
1661	MANSA	BUDHLADA	S-NPP	75.48614	29.85251	14:18:00	D	5.60
1662	MANSA	BUDHLADA	S-NPP	75.48862	29.85352	14:18:00	D	4.30
1663	MANSA	BUDHLADA	S-NPP	75.62607	29.85501	14:18:00	D	7.50
1664	MANSA	BUDHLADA	S-NPP	75.62864	29.85517	14:18:00	D	3.70
1665	MANSA	BUDHLADA	S-NPP	75.62521	29.86727	14:18:00	D	3.30
1666	MANSA	BUDHLADA	S-NPP	75.64623	29.87377	12:42:00	D	4.50
1667	MANSA	BUDHLADA	S-NPP	75.56306	29.88184	14:18:00	D	3.40
1668	MANSA	BUDHLADA	S-NPP	75.56030	29.88206	14:18:00	D	3.80
1669	MANSA	BUDHLADA	S-NPP	75.70793	29.89599	12:42:00	D	2.90
1670	MANSA	BUDHLADA	S-NPP	75.59562	29.90867	14:18:00	D	6.70
1671	MANSA	BUDHLADA	S-NPP	75.49953	29.92140	14:18:00	D	5.70

1672	MANSA	BUDHLADA	S-NPP	75.72328	29.92841	14:18:00	D	2.50
1673	MANSA	BUDHLADA	S-NPP	75.64718	29.93633	14:18:00	D	2.60
1674	MANSA	BUDHLADA	S-NPP	75.49181	29.93806	12:42:00	D	4.70
1675	MANSA	BUDHLADA	S-NPP	75.57762	29.93834	14:18:00	D	6.00
1676	MANSA	BUDHLADA	S-NPP	75.58293	29.93866	14:18:00	D	6.00
1677	MANSA	BUDHLADA	S-NPP	75.49681	29.93936	12:42:00	D	6.50
1678	MANSA	BUDHLADA	S-NPP	75.49217	29.95154	14:18:00	D	6.60
1679	MANSA	BUDHLADA	S-NPP	75.49313	29.95180	14:18:00	D	4.40
1680	MANSA	BUDHLADA	S-NPP	75.50266	29.95218	14:18:00	D	6.60
1681	MANSA	BUDHLADA	S-NPP	75.50363	29.95238	14:18:00	D	3.40
1682	MANSA	BUDHLADA	S-NPP	75.49699	29.95795	14:18:00	D	6.60
1683	MANSA	BUDHLADA	S-NPP	75.51370	29.95906	14:18:00	D	2.70
1684	MANSA	BUDHLADA	S-NPP	75.55585	29.96140	14:18:00	D	4.50
1685	MANSA	BUDHLADA	S-NPP	75.55480	29.96152	14:18:00	D	3.70
1686	MANSA	BUDHLADA	S-NPP	75.51755	29.96535	14:18:00	D	6.10
1687	MANSA	BUDHLADA	S-NPP	75.51852	29.96545	14:18:00	D	2.70
1688	MANSA	BUDHLADA	S-NPP	75.52583	29.96593	12:42:00	D	6.80
1689	MANSA	BUDHLADA	S-NPP	75.51808	29.97155	14:18:00	D	5.10
1690	MANSA	BUDHLADA	S-NPP	75.52387	29.97177	12:42:00	D	6.30
1691	MANSA	BUDHLADA	S-NPP	75.52239	29.97178	14:18:00	D	12.30
1692	MANSA	BUDHLADA	S-NPP	75.52334	29.97185	14:18:00	D	7.30
1693	MANSA	BUDHLADA	S-NPP	75.63514	29.97192	14:18:00	D	4.80
1694	MANSA	BUDHLADA	S-NPP	75.63396	29.97253	14:18:00	D	4.30
1695	MANSA	BUDHLADA	S-NPP	75.55671	29.98657	12:42:00	D	6.80
1696	MANSA	BUDHLADA	S-NPP	75.64995	29.99125	14:18:00	D	9.80
1697	MANSA	BUDHLADA	S-NPP	75.64882	29.99195	14:18:00	D	11.70
1698	MANSA	BUDHLADA	S-NPP	75.52686	29.99657	14:18:00	D	5.20
1699	MANSA	BUDHLADA	S-NPP	75.53214	29.99687	14:18:00	D	6.30
1700	MANSA	BUDHLADA	S-NPP	75.65448	30.00385	14:18:00	D	15.10
1701	MANSA	BUDHLADA	S-NPP	75.57929	30.00572	14:18:00	D	25.50
1702	MANSA	BUDHLADA	S-NPP	75.58462	30.00603	14:18:00	D	16.10

1703	MANSA	BUDHLADA	S-NPP	75.62726	30.00847	14:18:00	D	13.20
1704	MANSA	BUDHLADA	S-NPP	75.63260	30.00877	14:18:00	D	13.20
1705	MANSA	BUDHLADA	S-NPP	75.65405	30.01000	14:18:00	D	15.10
1706	MANSA	BUDHLADA	S-NPP	75.62476	30.04532	14:18:00	D	7.30
1707	MANSA	BUDHLADA	S-NPP	75.62972	30.05569	12:42:00	D	4.20
1708	MANSA	BUDHLADA	S-NPP	75.62759	30.05795	12:42:00	D	5.00
1709	MANSA	MANSA	S-NPP	75.45475	29.93478	12:42:00	D	11.60
1710	MANSA	MANSA	S-NPP	75.42534	29.93521	14:18:00	D	6.20
1711	MANSA	MANSA	S-NPP	75.49268	29.95789	14:18:00	D	12.40
1712	MANSA	MANSA	S-NPP	75.42368	29.95948	14:18:00	D	3.70
1713	MANSA	MANSA	S-NPP	75.42453	29.96017	14:18:00	D	4.20
1714	MANSA	MANSA	S-NPP	75.48087	29.96306	14:18:00	D	5.40
1715	MANSA	MANSA	S-NPP	75.47653	29.96310	14:18:00	D	4.80
1716	MANSA	MANSA	S-NPP	75.48176	29.96339	14:18:00	D	10.10
1717	MANSA	MANSA	S-NPP	75.45998	29.96797	12:42:00	D	3.20
1718	MANSA	MANSA	S-NPP	75.28906	29.96910	14:18:00	D	2.80
1719	MANSA	MANSA	S-NPP	75.48045	29.96915	14:18:00	D	5.40
1720	MANSA	MANSA	S-NPP	75.29415	29.96943	14:18:00	D	4.80
1721	MANSA	MANSA	S-NPP	75.28962	29.97061	14:18:00	D	4.20
1722	MANSA	MANSA	S-NPP	75.25871	29.97374	12:42:00	D	9.70
1723	MANSA	MANSA	S-NPP	75.25764	29.97384	12:42:00	D	11.00
1724	MANSA	MANSA	S-NPP	75.35519	29.98658	14:18:00	D	14.20
1725	MANSA	MANSA	S-NPP	75.28644	29.98783	12:42:00	D	4.30
1726	MANSA	MANSA	S-NPP	75.44204	29.98880	12:42:00	D	12.40
1727	MANSA	MANSA	S-NPP	75.44035	29.98991	12:42:00	D	10.80
1728	MANSA	MANSA	S-NPP	75.44708	29.99009	12:42:00	D	14.30
1729	MANSA	MANSA	S-NPP	75.32548	29.99084	12:42:00	D	7.40
1730	MANSA	MANSA	S-NPP	75.44537	29.99123	12:42:00	D	10.80
1731	MANSA	MANSA	S-NPP	75.32422	29.99134	12:42:00	D	6.70
1732	MANSA	MANSA	S-NPP	75.46394	29.99293	14:18:00	D	9.70
1733	MANSA	MANSA	S-NPP	75.29801	29.99531	14:18:00	D	4.20

1734	MANSA	MANSA	S-NPP	75.47919	29.99993	14:18:00	D	9.00
1735	MANSA	MANSA	S-NPP	75.28231	30.00041	14:18:00	D	3.20
1736	MANSA	MANSA	S-NPP	75.31007	30.00045	12:42:00	D	5.70
1737	MANSA	MANSA	S-NPP	75.47878	30.00602	14:18:00	D	5.70
1738	MANSA	MANSA	S-NPP	75.48399	30.00632	14:18:00	D	5.70
1739	MANSA	MANSA	S-NPP	75.51505	30.01427	14:18:00	D	3.10
1740	MANSA	MANSA	S-NPP	75.52557	30.01488	14:18:00	D	9.00
1741	MANSA	MANSA	S-NPP	75.58910	30.01859	14:18:00	D	3.90
1742	MANSA	MANSA	S-NPP	75.60509	30.01951	14:18:00	D	6.30
1743	MANSA	MANSA	S-NPP	75.61041	30.01982	14:18:00	D	6.30
1744	MANSA	MANSA	S-NPP	75.59402	30.02503	14:18:00	D	4.80
1745	MANSA	MANSA	S-NPP	75.38869	30.02505	14:18:00	D	4.10
1746	MANSA	MANSA	S-NPP	75.51944	30.02678	14:18:00	D	5.30
1747	MANSA	MANSA	S-NPP	75.52470	30.02710	14:18:00	D	5.30
1748	MANSA	MANSA	S-NPP	75.49800	30.03164	14:18:00	D	7.40
1749	MANSA	MANSA	S-NPP	75.51902	30.03288	14:18:00	D	12.30
1750	MANSA	MANSA	S-NPP	75.56658	30.03572	14:18:00	D	5.50
1751	MANSA	MANSA	S-NPP	75.39481	30.04487	14:18:00	D	4.20
1752	MANSA	MANSA	S-NPP	75.55515	30.04732	14:18:00	D	16.30
1753	MANSA	MANSA	S-NPP	75.55196	30.04855	12:42:00	D	2.80
1754	MANSA	MANSA	S-NPP	75.57635	30.04859	14:18:00	D	5.40
1755	MANSA	MANSA	S-NPP	75.55007	30.05038	12:42:00	D	4.30
1756	MANSA	MANSA	S-NPP	75.35046	30.05309	14:18:00	D	2.90
1757	MANSA	MANSA	S-NPP	75.61543	30.06306	14:18:00	D	9.80
1758	MANSA	MANSA	S-NPP	75.61282	30.06310	14:18:00	D	5.20
1759	MANSA	MANSA	S-NPP	75.61816	30.06342	14:18:00	D	5.20
1760	MANSA	MANSA	S-NPP	75.44843	30.06530	14:18:00	D	10.50
1761	MANSA	MANSA	S-NPP	75.44026	30.06569	14:18:00	D	3.50
1762	MANSA	MANSA	S-NPP	75.44548	30.06598	14:18:00	D	6.70
1763	MANSA	MANSA	S-NPP	75.56704	30.06659	14:18:00	D	5.40
1764	MANSA	MANSA	S-NPP	75.47977	30.06724	14:18:00	D	10.40

1765	MANSA	MANSA	S-NPP	75.48211	30.06803	14:18:00	D	11.60
1766	MANSA	MANSA	S-NPP	75.62309	30.06988	14:18:00	D	6.50
1767	MANSA	MANSA	S-NPP	75.35950	30.07189	14:18:00	D	4.10
1768	MANSA	MANSA	S-NPP	75.45844	30.07203	14:18:00	D	12.70
1769	MANSA	MANSA	S-NPP	75.45548	30.07265	14:18:00	D	7.30
1770	MANSA	MANSA	S-NPP	75.46072	30.07295	14:18:00	D	7.30
1771	MANSA	MANSA	S-NPP	75.29754	30.07399	14:18:00	D	5.30
1772	MANSA	MANSA	S-NPP	75.29438	30.07559	14:18:00	D	10.60
1773	MANSA	MANSA	S-NPP	75.29949	30.07589	14:18:00	D	10.50
1774	MANSA	MANSA	S-NPP	75.57432	30.07922	14:18:00	D	1.50
1775	MANSA	MANSA	S-NPP	75.29062	30.08046	12:42:00	D	5.20
1776	MANSA	MANSA	S-NPP	75.29395	30.08162	14:18:00	D	10.60
1777	MANSA	MANSA	S-NPP	75.29907	30.08192	14:18:00	D	10.50
1778	MANSA	MANSA	S-NPP	75.32983	30.08372	14:18:00	D	5.60
1779	MANSA	MANSA	S-NPP	75.57391	30.08535	14:18:00	D	2.00
1780	MANSA	MANSA	S-NPP	75.38137	30.08671	14:18:00	D	2.80
1781	MANSA	MANSA	S-NPP	75.34729	30.08687	12:42:00	D	1.90
1782	MANSA	MANSA	S-NPP	75.42392	30.08747	12:42:00	D	3.60
1783	MANSA	MANSA	S-NPP	75.28799	30.09338	14:18:00	D	3.10
1784	MANSA	MANSA	S-NPP	75.31873	30.09520	14:18:00	D	5.60
1785	MANSA	MANSA	S-NPP	75.57550	30.09781	14:18:00	D	4.60
1786	MANSA	MANSA	S-NPP	75.59683	30.09901	14:18:00	D	8.10
1787	MANSA	MANSA	S-NPP	75.38570	30.09914	14:18:00	D	2.90
1788	MANSA	MANSA	S-NPP	75.47955	30.10460	14:18:00	D	6.10
1789	MANSA	MANSA	S-NPP	75.33327	30.10820	14:18:00	D	7.30
1790	MANSA	MANSA	S-NPP	75.61018	30.11009	12:42:00	D	4.20
1791	MANSA	MANSA	S-NPP	75.31744	30.11332	14:18:00	D	5.20
1792	MANSA	MANSA	S-NPP	75.53710	30.11405	14:18:00	D	3.80
1793	MANSA	MANSA	S-NPP	75.57955	30.11649	14:18:00	D	10.30
1794	MANSA	MANSA	S-NPP	75.54198	30.12048	14:18:00	D	3.80
1795	MANSA	MANSA	S-NPP	75.57383	30.12232	14:18:00	D	4.70

1796	MANSA	MANSA	S-NPP	75.46605	30.12364	12:42:00	D	3.00
1797	MANSA	MANSA	S-NPP	75.50984	30.12474	14:18:00	D	4.00
1798	MANSA	MANSA	S-NPP	75.36385	30.12526	12:42:00	D	2.50
1799	MANSA	MANSA	S-NPP	75.58804	30.13324	12:42:00	D	7.10
1800	MANSA	MANSA	S-NPP	75.35727	30.13394	14:18:00	D	5.10
1801	MANSA	MANSA	S-NPP	75.36243	30.13425	14:18:00	D	5.10
1802	MANSA	MANSA	S-NPP	75.34979	30.13435	12:42:00	D	11.90
1803	MANSA	MANSA	S-NPP	75.58577	30.13528	12:42:00	D	7.50
1804	MANSA	MANSA	S-NPP	75.51384	30.14337	14:18:00	D	2.90
1805	MANSA	MANSA	S-NPP	75.40518	30.14877	12:42:00	D	11.50
1806	MANSA	MANSA	S-NPP	75.38814	30.15070	12:42:00	D	3.00
1807	MANSA	MANSA	S-NPP	75.39316	30.15201	12:42:00	D	3.00
1808	MANSA	MANSA	S-NPP	75.46571	30.15272	14:18:00	D	8.40
1809	MANSA	MANSA	S-NPP	75.46426	30.15280	14:18:00	D	10.10
1810	MANSA	MANSA	S-NPP	75.37152	30.15306	14:18:00	D	5.00
1811	MANSA	MANSA	S-NPP	75.36992	30.15371	14:18:00	D	3.90
1812	MANSA	MANSA	S-NPP	75.37626	30.15944	14:18:00	D	5.50
1813	MANSA	MANSA	S-NPP	75.38144	30.15977	14:18:00	D	5.50
1814	MANSA	MANSA	S-NPP	75.37465	30.16006	14:18:00	D	7.80
1815	MANSA	MANSA	S-NPP	75.37984	30.16035	14:18:00	D	8.10
1816	MANSA	MANSA	S-NPP	75.37717	30.16695	12:42:00	D	4.10
1817	MANSA	MANSA	S-NPP	75.46972	30.17133	14:18:00	D	4.70
1818	MANSA	MANSA	S-NPP	75.46821	30.17136	14:18:00	D	4.80
1819	MANSA	SARDULGARH	S-NPP	75.26773	29.59931	14:18:00	D	4.60
1820	MANSA	SARDULGARH	S-NPP	75.18131	29.66885	12:42:00	D	5.20
1821	MANSA	SARDULGARH	S-NPP	75.27248	29.73464	14:18:00	D	1.70
1822	MANSA	SARDULGARH	S-NPP	75.34353	29.74326	12:42:00	D	3.00
1823	MANSA	SARDULGARH	S-NPP	75.34505	29.74404	12:42:00	D	4.60
1824	MANSA	SARDULGARH	S-NPP	75.40401	29.74601	12:42:00	D	5.90
1825	MANSA	SARDULGARH	S-NPP	75.40203	29.75191	12:42:00	D	5.90
1826	MANSA	SARDULGARH	S-NPP	75.37559	29.76435	12:42:00	D	7.00

1827	MANSA	SARDULGARH	S-NPP	75.37703	29.76534	12:42:00	D	5.40
1828	MANSA	SARDULGARH	S-NPP	75.36104	29.79005	14:18:00	D	9.70
1829	MANSA	SARDULGARH	S-NPP	75.37128	29.79067	14:18:00	D	12.70
1830	MANSA	SARDULGARH	S-NPP	75.39696	29.79221	14:18:00	D	9.10
1831	MANSA	SARDULGARH	S-NPP	75.21856	29.79341	14:18:00	D	4.70
1832	MANSA	SARDULGARH	S-NPP	75.40682	29.79888	14:18:00	D	7.50
1833	MANSA	SARDULGARH	S-NPP	75.21812	29.79940	14:18:00	D	4.70
1834	MANSA	SARDULGARH	S-NPP	75.39050	29.81005	14:18:00	D	4.40
1835	MANSA	SARDULGARH	S-NPP	75.24059	29.82717	12:42:00	D	5.30
1836	MOGA	BAGHA PURANA	S-NPP	75.05807	30.50982	14:18:00	D	5.40
1837	MOGA	BAGHA PURANA	S-NPP	75.01769	30.51337	14:18:00	D	3.20
1838	MOGA	BAGHA PURANA	S-NPP	75.05264	30.51549	14:18:00	D	4.70
1839	MOGA	BAGHA PURANA	S-NPP	75.07269	30.51670	14:18:00	D	3.50
1840	MOGA	BAGHA PURANA	S-NPP	75.02924	30.51736	12:42:00	D	15.90
1841	MOGA	BAGHA PURANA	S-NPP	75.01725	30.51933	14:18:00	D	3.20
1842	MOGA	BAGHA PURANA	S-NPP	75.01479	30.52646	12:42:00	D	5.50
1843	MOGA	BAGHA PURANA	S-NPP	75.07686	30.52896	14:18:00	D	2.60
1844	MOGA	BAGHA PURANA	S-NPP	75.07098	30.54061	14:18:00	D	13.60
1845	MOGA	BAGHA PURANA	S-NPP	75.02051	30.54348	14:18:00	D	3.90
1846	MOGA	BAGHA PURANA	S-NPP	75.01865	30.54587	14:18:00	D	28.10
1847	MOGA	BAGHA PURANA	S-NPP	75.11588	30.54939	14:18:00	D	3.60
1848	MOGA	BAGHA PURANA	S-NPP	75.02008	30.54943	14:18:00	D	33.50
1849	MOGA	BAGHA PURANA	S-NPP	75.11420	30.55120	14:18:00	D	5.00
1850	MOGA	BAGHA PURANA	S-NPP	75.05006	30.55131	14:18:00	D	3.40
1851	MOGA	BAGHA PURANA	S-NPP	75.01467	30.55508	14:18:00	D	17.40
1852	MOGA	BAGHA PURANA	S-NPP	75.01278	30.55750	14:18:00	D	7.30
1853	MOGA	BAGHA PURANA	S-NPP	75.01777	30.55779	14:18:00	D	7.30
1854	MOGA	BAGHA PURANA	S-NPP	75.01427	30.56104	14:18:00	D	4.10
1855	MOGA	BAGHA PURANA	S-NPP	75.09840	30.56108	12:42:00	D	3.60
1856	MOGA	BAGHA PURANA	S-NPP	75.09991	30.56248	12:42:00	D	5.80
1857	MOGA	BAGHA PURANA	S-NPP	74.96910	30.56414	14:18:00	D	7.90

1858	MOGA	BAGHA PURANA	S-NPP	75.04081	30.56539	12:42:00	D	2.20
1859	MOGA	BAGHA PURANA	S-NPP	75.04262	30.56652	12:42:00	D	3.00
1860	MOGA	BAGHA PURANA	S-NPP	74.96713	30.56684	14:18:00	D	4.60
1861	MOGA	BAGHA PURANA	S-NPP	75.03837	30.57456	14:18:00	D	2.30
1862	MOGA	BAGHA PURANA	S-NPP	74.98312	30.57699	14:18:00	D	5.00
1863	MOGA	BAGHA PURANA	S-NPP	74.98112	30.57960	14:18:00	D	5.40
1864	MOGA	BAGHA PURANA	S-NPP	74.98609	30.57989	14:18:00	D	5.40
1865	MOGA	BAGHA PURANA	S-NPP	75.15394	30.58793	14:18:00	D	6.00
1866	MOGA	BAGHA PURANA	S-NPP	75.15724	30.58979	14:18:00	D	9.50
1867	MOGA	BAGHA PURANA	S-NPP	75.13649	30.59463	14:18:00	D	5.70
1868	MOGA	BAGHA PURANA	S-NPP	75.14157	30.59492	14:18:00	D	7.20
1869	MOGA	BAGHA PURANA	S-NPP	75.16192	30.59609	14:18:00	D	7.70
1870	MOGA	BAGHA PURANA	S-NPP	74.96449	30.60250	14:18:00	D	5.20
1871	MOGA	BAGHA PURANA	S-NPP	74.96945	30.60280	14:18:00	D	6.30
1872	MOGA	BAGHA PURANA	S-NPP	74.99020	30.60417	12:42:00	D	5.10
1873	MOGA	BAGHA PURANA	S-NPP	74.99538	30.60553	12:42:00	D	5.10
1874	MOGA	BAGHA PURANA	S-NPP	75.03871	30.61049	12:42:00	D	3.00
1875	MOGA	BAGHA PURANA	S-NPP	74.95373	30.61379	14:18:00	D	4.10
1876	MOGA	BAGHA PURANA	S-NPP	75.08831	30.62792	14:18:00	D	4.30
1877	MOGA	BAGHA PURANA	S-NPP	75.10527	30.62797	12:42:00	D	3.10
1878	MOGA	BAGHA PURANA	S-NPP	75.00751	30.62902	14:18:00	D	3.60
1879	MOGA	BAGHA PURANA	S-NPP	75.04292	30.63086	12:42:00	D	4.90
1880	MOGA	BAGHA PURANA	S-NPP	75.00621	30.64691	14:18:00	D	6.40
1881	MOGA	BAGHA PURANA	S-NPP	75.05132	30.64969	14:18:00	D	3.30
1882	MOGA	BAGHA PURANA	S-NPP	75.00295	30.64981	14:18:00	D	6.30
1883	MOGA	BAGHA PURANA	S-NPP	75.00695	30.65359	12:42:00	D	3.90
1884	MOGA	BAGHA PURANA	S-NPP	75.00870	30.65558	12:42:00	D	5.50
1885	MOGA	BAGHA PURANA	S-NPP	75.05016	30.65840	12:42:00	D	7.80
1886	MOGA	BAGHA PURANA	S-NPP	75.04663	30.65927	12:42:00	D	5.30
1887	MOGA	BAGHA PURANA	S-NPP	75.05174	30.66064	12:42:00	D	6.30
1888	MOGA	BAGHA PURANA	S-NPP	75.00706	30.66201	14:18:00	D	5.70

1889	MOGA	BAGHA PURANA	S-NPP	75.17763	30.66348	14:18:00	D	8.70
1890	MOGA	BAGHA PURANA	S-NPP	75.17453	30.66534	14:18:00	D	5.00
1891	MOGA	BAGHA PURANA	S-NPP	75.08087	30.66639	12:42:00	D	4.70
1892	MOGA	BAGHA PURANA	S-NPP	75.08598	30.66771	12:42:00	D	4.70
1893	MOGA	BAGHA PURANA	S-NPP	75.15677	30.66824	14:18:00	D	5.40
1894	MOGA	BAGHA PURANA	S-NPP	75.08236	30.66879	12:42:00	D	9.60
1895	MOGA	BAGHA PURANA	S-NPP	75.02165	30.66883	14:18:00	D	7.90
1896	MOGA	BAGHA PURANA	S-NPP	74.95507	30.68892	14:18:00	D	9.10
1897	MOGA	BAGHA PURANA	S-NPP	74.96005	30.68921	14:18:00	D	9.10
1898	MOGA	BAGHA PURANA	S-NPP	75.00489	30.69183	14:18:00	D	3.90
1899	MOGA	BAGHA PURANA	S-NPP	75.12643	30.69283	14:18:00	D	4.20
1900	MOGA	BAGHA PURANA	S-NPP	75.17031	30.69595	12:42:00	D	7.00
1901	MOGA	BAGHA PURANA	S-NPP	74.90958	30.71313	12:42:00	D	2.50
1902	MOGA	BAGHA PURANA	S-NPP	74.96559	30.71495	12:42:00	D	10.10
1903	MOGA	BAGHA PURANA	S-NPP	74.96778	30.71955	14:18:00	D	5.60
1904	MOGA	BAGHA PURANA	S-NPP	74.94251	30.72399	14:18:00	D	10.10
1905	MOGA	BAGHA PURANA	S-NPP	74.94907	30.72992	12:42:00	D	6.50
1906	MOGA	BAGHA PURANA	S-NPP	74.92418	30.73630	12:42:00	D	4.20
1907	MOGA	BAGHA PURANA	S-NPP	74.92569	30.73705	12:42:00	D	4.00
1908	MOGA	BAGHA PURANA	S-NPP	75.04660	30.74229	14:18:00	D	4.20
1909	MOGA	BAGHA PURANA	S-NPP	75.03612	30.74766	14:18:00	D	6.80
1910	MOGA	BAGHA PURANA	S-NPP	74.97327	30.76265	12:42:00	D	5.40
1911	MOGA	BAGHA PURANA	S-NPP	74.97707	30.76294	12:42:00	D	4.40
1912	MOGA	BAGHA PURANA	S-NPP	74.92924	30.77092	14:18:00	D	19.70
1913	MOGA	BAGHA PURANA	S-NPP	74.96403	30.77305	12:42:00	D	3.40
1914	MOGA	BAGHA PURANA	S-NPP	74.96774	30.77336	12:42:00	D	6.40
1915	MOGA	BAGHA PURANA	S-NPP	74.92976	30.77383	14:18:00	D	22.40
1916	MOGA	BAGHA PURANA	S-NPP	74.92883	30.77686	14:18:00	D	23.90
1917	MOGA	BAGHA PURANA	S-NPP	74.92934	30.77977	14:18:00	D	22.40
1918	MOGA	MOGA	S-NPP	75.35823	30.68660	14:18:00	D	3.80
1919	MOGA	MOGA	S-NPP	75.36555	30.69593	12:42:00	D	8.50

1920	MOGA	MOGA	S-NPP	75.17148	30.69887	12:42:00	D	5.60
1921	MOGA	MOGA	S-NPP	75.32030	30.70259	14:18:00	D	30.60
1922	MOGA	MOGA	S-NPP	75.32246	30.70387	14:18:00	D	20.20
1923	MOGA	MOGA	S-NPP	75.20187	30.71527	14:18:00	D	4.70
1924	MOGA	MOGA	S-NPP	75.28947	30.72637	14:18:00	D	11.20
1925	MOGA	MOGA	S-NPP	75.18858	30.72884	12:42:00	D	3.50
1926	MOGA	MOGA	S-NPP	75.24753	30.74120	12:42:00	D	4.30
1927	MOGA	MOGA	S-NPP	75.21162	30.74126	12:42:00	D	8.30
1928	MOGA	MOGA	S-NPP	75.24850	30.74461	12:42:00	D	5.40
1929	MOGA	MOGA	S-NPP	75.24624	30.74818	14:18:00	D	5.70
1930	MOGA	MOGA	S-NPP	75.36156	30.74880	14:18:00	D	7.40
1931	MOGA	MOGA	S-NPP	75.27333	30.75113	12:42:00	D	3.90
1932	MOGA	MOGA	S-NPP	75.24064	30.75392	14:18:00	D	8.30
1933	MOGA	MOGA	S-NPP	75.24023	30.75997	14:18:00	D	12.30
1934	MOGA	MOGA	S-NPP	75.15236	30.76075	14:18:00	D	5.90
1935	MOGA	MOGA	S-NPP	75.33401	30.76552	14:18:00	D	12.40
1936	MOGA	MOGA	S-NPP	75.30595	30.76601	12:42:00	D	11.50
1937	MOGA	MOGA	S-NPP	75.31089	30.76730	12:42:00	D	10.90
1938	MOGA	MOGA	S-NPP	75.30891	30.77309	12:42:00	D	4.10
1939	MOGA	MOGA	S-NPP	75.23382	30.77779	14:18:00	D	8.10
1940	MOGA	MOGA	S-NPP	75.23489	30.77886	14:18:00	D	7.60
1941	MOGA	MOGA	S-NPP	75.23652	30.77946	12:42:00	D	5.30
1942	MOGA	MOGA	S-NPP	75.26493	30.77968	14:18:00	D	2.70
1943	MOGA	MOGA	S-NPP	75.26604	30.78055	14:18:00	D	3.50
1944	MOGA	MOGA	S-NPP	75.02253	30.78218	12:42:00	D	3.90
1945	MOGA	MOGA	S-NPP	75.11502	30.78260	14:18:00	D	5.80
1946	MOGA	MOGA	S-NPP	75.00811	30.78790	14:18:00	D	3.60
1947	MOGA	MOGA	S-NPP	75.05199	30.78877	12:42:00	D	2.50
1948	MOGA	MOGA	S-NPP	75.35992	30.79171	14:18:00	D	5.40
1949	MOGA	MOGA	S-NPP	75.26411	30.79179	14:18:00	D	4.40
1950	MOGA	MOGA	S-NPP	75.26520	30.79267	14:18:00	D	3.60

1951	MOGA	MOGA	S-NPP	75.35305	30.79719	14:18:00	D	3.20
1952	MOGA	MOGA	S-NPP	75.35424	30.79752	14:18:00	D	4.60
1953	MOGA	MOGA	S-NPP	75.26232	30.79882	12:42:00	D	5.20
1954	MOGA	MOGA	S-NPP	75.24361	30.80363	14:18:00	D	4.20
1955	MOGA	MOGA	S-NPP	75.20645	30.81367	14:18:00	D	7.90
1956	MOGA	MOGA	S-NPP	75.13004	30.82343	12:42:00	D	3.00
1957	MOGA	MOGA	S-NPP	75.32737	30.82827	12:42:00	D	4.20
1958	MOGA	MOGA	S-NPP	75.08687	30.83093	14:18:00	D	4.20
1959	MOGA	MOGA	S-NPP	74.99487	30.84346	14:18:00	D	4.30
1960	MOGA	MOGA	S-NPP	75.35981	30.84614	12:42:00	D	4.60
1961	MOGA	MOGA	S-NPP	75.09566	30.85896	12:42:00	D	4.40
1962	MOGA	MOGA	S-NPP	74.95072	30.85948	12:42:00	D	5.00
1963	MOGA	MOGA	S-NPP	74.94981	30.86093	12:42:00	D	3.40
1964	MOGA	NIHAL SINGH WALA	S-NPP	75.28542	30.51432	12:42:00	D	4.50
1965	MOGA	NIHAL SINGH WALA	S-NPP	75.27686	30.52278	14:18:00	D	6.20
1966	MOGA	NIHAL SINGH WALA	S-NPP	75.27081	30.53456	14:18:00	D	7.60
1967	MOGA	NIHAL SINGH WALA	S-NPP	75.30328	30.53513	12:42:00	D	4.10
1968	MOGA	NIHAL SINGH WALA	S-NPP	75.19338	30.53601	14:18:00	D	8.10
1969	MOGA	NIHAL SINGH WALA	S-NPP	75.35390	30.53945	14:18:00	D	3.20
1970	MOGA	NIHAL SINGH WALA	S-NPP	75.26008	30.54000	14:18:00	D	4.90
1971	MOGA	NIHAL SINGH WALA	S-NPP	75.39874	30.54062	12:42:00	D	2.60
1972	MOGA	NIHAL SINGH WALA	S-NPP	75.41164	30.54282	14:18:00	D	5.10
1973	MOGA	NIHAL SINGH WALA	S-NPP	75.34618	30.54299	12:42:00	D	3.00
1974	MOGA	NIHAL SINGH WALA	S-NPP	75.24296	30.56322	14:18:00	D	8.30
1975	MOGA	NIHAL SINGH WALA	S-NPP	75.25325	30.56385	14:18:00	D	5.90
1976	MOGA	NIHAL SINGH WALA	S-NPP	75.24657	30.56455	14:18:00	D	4.30
1977	MOGA	NIHAL SINGH WALA	S-NPP	75.25172	30.56483	14:18:00	D	4.30
1978	MOGA	NIHAL SINGH WALA	S-NPP	75.39169	30.56754	12:42:00	D	2.70
1979	MOGA	NIHAL SINGH WALA	S-NPP	75.19406	30.57314	12:42:00	D	3.00
1980	MOGA	NIHAL SINGH WALA	S-NPP	75.34481	30.57599	14:18:00	D	6.90
1981	MOGA	NIHAL SINGH WALA	S-NPP	75.26350	30.57845	12:42:00	D	2.80

1982	MOGA	NIHAL SINGH WALA	S-NPP	75.35624	30.58229	14:18:00	D	3.50
1983	MOGA	NIHAL SINGH WALA	S-NPP	75.37589	30.58235	12:42:00	D	7.50
1984	MOGA	NIHAL SINGH WALA	S-NPP	75.35484	30.58264	14:18:00	D	4.00
1985	MOGA	NIHAL SINGH WALA	S-NPP	75.38082	30.58363	12:42:00	D	5.50
1986	MOGA	NIHAL SINGH WALA	S-NPP	75.32304	30.58698	14:18:00	D	3.10
1987	MOGA	NIHAL SINGH WALA	S-NPP	75.18601	30.59653	12:42:00	D	2.00
1988	MOGA	NIHAL SINGH WALA	S-NPP	75.18731	30.59848	12:42:00	D	2.30
1989	MOGA	NIHAL SINGH WALA	S-NPP	75.33787	30.59999	14:18:00	D	5.80
1990	MOGA	NIHAL SINGH WALA	S-NPP	75.35503	30.60052	14:18:00	D	6.30
1991	MOGA	NIHAL SINGH WALA	S-NPP	75.35355	30.60087	14:18:00	D	7.80
1992	MOGA	NIHAL SINGH WALA	S-NPP	75.32932	30.60816	12:42:00	D	5.20
1993	MOGA	NIHAL SINGH WALA	S-NPP	75.18702	30.60952	12:42:00	D	6.50
1994	MOGA	NIHAL SINGH WALA	S-NPP	75.18330	30.61018	12:42:00	D	3.70
1995	MOGA	NIHAL SINGH WALA	S-NPP	75.19682	30.61019	14:18:00	D	3.00
1996	MOGA	NIHAL SINGH WALA	S-NPP	75.19640	30.61622	14:18:00	D	8.70
1997	MOGA	NIHAL SINGH WALA	S-NPP	75.35507	30.62743	12:42:00	D	3.40
1998	MOGA	NIHAL SINGH WALA	S-NPP	75.33533	30.63643	14:18:00	D	8.40
1999	MOGA	NIHAL SINGH WALA	S-NPP	75.30243	30.63916	12:42:00	D	3.20
2000	MOGA	NIHAL SINGH WALA	S-NPP	75.30740	30.64043	12:42:00	D	4.60
2001	MOGA	NIHAL SINGH WALA	S-NPP	75.30336	30.64180	12:42:00	D	4.00
2002	MOGA	NIHAL SINGH WALA	S-NPP	75.34910	30.64480	12:42:00	D	4.30
2003	MOGA	NIHAL SINGH WALA	S-NPP	75.21358	30.64997	12:42:00	D	4.30
2004	MOGA	NIHAL SINGH WALA	S-NPP	75.31275	30.65948	14:18:00	D	4.20
2005	MOGA	NIHAL SINGH WALA	S-NPP	75.32320	30.66010	14:18:00	D	5.00
2006	MOGA	NIHAL SINGH WALA	S-NPP	75.34894	30.66773	14:18:00	D	5.50
2007	MOGA	NIHAL SINGH WALA	S-NPP	75.35128	30.66883	14:18:00	D	7.90
2008	MOGA	NIHAL SINGH WALA	S-NPP	75.31715	30.67193	14:18:00	D	8.20
2009	MOGA	NIHAL SINGH WALA	S-NPP	75.31418	30.67294	14:18:00	D	8.80
2010	MOGA	NIHAL SINGH WALA	S-NPP	75.23806	30.68536	14:18:00	D	4.50
2011	MOGA	NIHAL SINGH WALA	S-NPP	75.23497	30.68684	14:18:00	D	6.80
2012	MOGA	NIHAL SINGH WALA	S-NPP	75.31723	30.70357	14:18:00	D	13.00

2013	MUKTSAR	GIDDARBAHA	S-NPP	74.59127	30.16639	14:18:00	D	5.40
2014	MUKTSAR	GIDDARBAHA	S-NPP	74.61361	30.17950	14:18:00	D	8.80
2015	MUKTSAR	GIDDARBAHA	S-NPP	74.56813	30.18177	12:42:00	D	2.80
2016	MUKTSAR	GIDDARBAHA	S-NPP	74.71023	30.20925	14:18:00	D	6.40
2017	MUKTSAR	GIDDARBAHA	S-NPP	74.68250	30.21871	14:18:00	D	7.50
2018	MUKTSAR	GIDDARBAHA	S-NPP	74.68578	30.21935	14:18:00	D	6.40
2019	MUKTSAR	GIDDARBAHA	S-NPP	74.57871	30.22405	14:18:00	D	3.10
2020	MUKTSAR	GIDDARBAHA	S-NPP	74.60913	30.23755	14:18:00	D	8.10
2021	MUKTSAR	GIDDARBAHA	S-NPP	74.61035	30.23767	14:18:00	D	9.70
2022	MUKTSAR	GIDDARBAHA	S-NPP	74.54855	30.25125	14:18:00	D	3.40
2023	MUKTSAR	GIDDARBAHA	S-NPP	74.61360	30.25538	14:18:00	D	17.10
2024	MUKTSAR	GIDDARBAHA	S-NPP	74.55136	30.27470	14:18:00	D	3.50
2025	MUKTSAR	GIDDARBAHA	S-NPP	74.60928	30.28922	12:42:00	D	7.90
2026	MUKTSAR	GIDDARBAHA	S-NPP	74.70537	30.29050	14:18:00	D	5.50
2027	MUKTSAR	GIDDARBAHA	S-NPP	74.71392	30.30279	14:18:00	D	2.80
2028	MUKTSAR	GIDDARBAHA	S-NPP	74.59885	30.31113	12:42:00	D	5.20
2029	MUKTSAR	GIDDARBAHA	S-NPP	74.58581	30.31192	14:18:00	D	3.70
2030	MUKTSAR	GIDDARBAHA	TERRA-1	74.71373	30.32027	11:38:00	D	22.37
2031	MUKTSAR	GIDDARBAHA	S-NPP	74.68376	30.32429	14:18:00	D	1.60
2032	MUKTSAR	GIDDARBAHA	S-NPP	74.49336	30.32492	12:42:00	D	5.50
2033	MUKTSAR	GIDDARBAHA	S-NPP	74.72015	30.33183	12:42:00	D	4.80
2034	MUKTSAR	GIDDARBAHA	S-NPP	74.75924	30.33517	14:18:00	D	5.00
2035	MUKTSAR	GIDDARBAHA	S-NPP	74.75934	30.33948	14:18:00	D	4.60
2036	MUKTSAR	GIDDARBAHA	S-NPP	74.73980	30.34419	14:18:00	D	4.40
2037	MUKTSAR	GIDDARBAHA	S-NPP	74.73932	30.34562	14:18:00	D	3.60
2038	MUKTSAR	GIDDARBAHA	S-NPP	74.63992	30.34872	12:42:00	D	12.90
2039	MUKTSAR	GIDDARBAHA	S-NPP	74.64541	30.35020	12:42:00	D	12.00
2040	MUKTSAR	GIDDARBAHA	S-NPP	74.64191	30.35073	12:42:00	D	16.80
2041	MUKTSAR	GIDDARBAHA	S-NPP	74.56418	30.35091	14:18:00	D	17.70
2042	MUKTSAR	GIDDARBAHA	S-NPP	74.57349	30.35150	14:18:00	D	14.20
2043	MUKTSAR	GIDDARBAHA	S-NPP	74.57816	30.35179	14:18:00	D	5.40

2044	MUKTSAR	GIDDARBAHA	S-NPP	74.58282	30.35208	14:18:00	D	5.40
2045	MUKTSAR	GIDDARBAHA	S-NPP	74.59217	30.35267	14:18:00	D	4.80
2046	MUKTSAR	GIDDARBAHA	S-NPP	74.78194	30.35853	14:18:00	D	3.30
2047	MUKTSAR	GIDDARBAHA	S-NPP	74.72845	30.36703	14:18:00	D	6.10
2048	MUKTSAR	GIDDARBAHA	S-NPP	74.72800	30.37288	14:18:00	D	6.10
2049	MUKTSAR	GIDDARBAHA	S-NPP	74.79499	30.37703	14:18:00	D	6.90
2050	MUKTSAR	GIDDARBAHA	S-NPP	74.73620	30.39104	14:18:00	D	2.90
2051	MUKTSAR	GIDDARBAHA	S-NPP	74.73576	30.39690	14:18:00	D	2.90
2052	MUKTSAR	GIDDARBAHA	S-NPP	74.58383	30.39882	14:18:00	D	2.90
2053	MUKTSAR	GIDDARBAHA	S-NPP	74.70155	30.40646	14:18:00	D	2.20
2054	MUKTSAR	GIDDARBAHA	S-NPP	74.62442	30.41061	12:42:00	D	7.30
2055	MUKTSAR	GIDDARBAHA	S-NPP	74.68645	30.41723	14:18:00	D	10.90
2056	MUKTSAR	GIDDARBAHA	S-NPP	74.63554	30.41936	14:18:00	D	17.60
2057	MUKTSAR	GIDDARBAHA	S-NPP	74.64025	30.41964	14:18:00	D	15.70
2058	MUKTSAR	GIDDARBAHA	S-NPP	74.63405	30.41965	14:18:00	D	11.90
2059	MUKTSAR	GIDDARBAHA	S-NPP	74.63876	30.41996	14:18:00	D	20.00
2060	MUKTSAR	GIDDARBAHA	S-NPP	74.75310	30.42156	14:18:00	D	4.90
2061	MUKTSAR	GIDDARBAHA	S-NPP	74.65848	30.43282	12:42:00	D	3.40
2062	MUKTSAR	GIDDARBAHA	S-NPP	74.73743	30.43821	14:18:00	D	2.40
2063	MUKTSAR	GIDDARBAHA	S-NPP	74.61381	30.44079	12:42:00	D	4.80
2064	MUKTSAR	GIDDARBAHA	S-NPP	74.69373	30.44706	14:18:00	D	4.10
2065	MUKTSAR	GIDDARBAHA	S-NPP	74.60840	30.44717	14:18:00	D	5.60
2066	MUKTSAR	GIDDARBAHA	S-NPP	74.67902	30.44958	12:42:00	D	5.00
2067	MUKTSAR	GIDDARBAHA	S-NPP	74.67908	30.45195	14:18:00	D	2.60
2068	MUKTSAR	GIDDARBAHA	S-NPP	74.69003	30.45196	14:18:00	D	3.60
2069	MUKTSAR	GIDDARBAHA	S-NPP	74.68985	30.45251	12:42:00	D	21.30
2070	MUKTSAR	GIDDARBAHA	S-NPP	74.68693	30.45348	12:42:00	D	18.70
2071	MUKTSAR	GIDDARBAHA	S-NPP	74.69236	30.45490	12:42:00	D	14.00
2072	MUKTSAR	GIDDARBAHA	S-NPP	74.64685	30.47384	12:42:00	D	6.70
2073	MUKTSAR	GIDDARBAHA	S-NPP	74.65229	30.47530	12:42:00	D	11.60
2074	MUKTSAR	GIDDARBAHA	S-NPP	74.64915	30.47641	12:42:00	D	12.90

2075	MUKTSAR	MALAUT	S-NPP	74.66953	29.95613	14:18:00	D	4.30
2076	MUKTSAR	MALAUT	S-NPP	74.46152	29.95982	14:18:00	D	5.20
2077	MUKTSAR	MALAUT	S-NPP	74.46605	29.96012	14:18:00	D	8.20
2078	MUKTSAR	MALAUT	S-NPP	74.66908	29.96194	14:18:00	D	4.30
2079	MUKTSAR	MALAUT	S-NPP	74.47918	29.96678	14:18:00	D	25.30
2080	MUKTSAR	MALAUT	S-NPP	74.57422	29.98478	14:18:00	D	17.70
2081	MUKTSAR	MALAUT	S-NPP	74.59071	29.99396	12:42:00	D	3.50
2082	MUKTSAR	MALAUT	S-NPP	74.59227	29.99750	12:42:00	D	4.60
2083	MUKTSAR	MALAUT	S-NPP	74.54182	30.00062	14:18:00	D	3.10
2084	MUKTSAR	MALAUT	S-NPP	74.59420	30.00155	12:42:00	D	3.50
2085	MUKTSAR	MALAUT	S-NPP	74.52566	30.01627	14:18:00	D	9.90
2086	MUKTSAR	MALAUT	S-NPP	74.52666	30.01706	14:18:00	D	9.30
2087	MUKTSAR	MALAUT	S-NPP	74.66582	30.01996	14:18:00	D	2.30
2088	MUKTSAR	MALAUT	S-NPP	74.66442	30.03740	14:18:00	D	6.60
2089	MUKTSAR	MALAUT	S-NPP	74.58273	30.06713	14:18:00	D	17.40
2090	MUKTSAR	MALAUT	S-NPP	74.58733	30.06743	14:18:00	D	37.60
2091	MUKTSAR	MALAUT	S-NPP	74.43921	30.07361	12:42:00	D	7.80
2092	MUKTSAR	MALAUT	S-NPP	74.44084	30.07747	12:42:00	D	7.10
2093	MUKTSAR	MALAUT	S-NPP	74.56979	30.08894	12:42:00	D	8.80
2094	MUKTSAR	MALAUT	S-NPP	74.57538	30.09046	12:42:00	D	8.80
2095	MUKTSAR	MALAUT	S-NPP	74.57183	30.09207	12:42:00	D	15.60
2096	MUKTSAR	MALAUT	S-NPP	74.45409	30.09387	14:18:00	D	6.50
2097	MUKTSAR	MALAUT	S-NPP	74.59895	30.09731	14:18:00	D	7.10
2098	MUKTSAR	MALAUT	TERRA-1	74.50568	30.10318	11:38:00	D	15.27
2099	MUKTSAR	MALAUT	S-NPP	74.53590	30.10473	14:18:00	D	4.60
2100	MUKTSAR	MALAUT	S-NPP	74.42312	30.13807	14:18:00	D	3.90
2101	MUKTSAR	MALAUT	S-NPP	74.52386	30.13879	14:18:00	D	9.10
2102	MUKTSAR	MALAUT	S-NPP	74.42957	30.15408	12:42:00	D	5.70
2103	MUKTSAR	MALAUT	S-NPP	74.42848	30.15799	12:42:00	D	4.00
2104	MUKTSAR	MALAUT	S-NPP	74.56767	30.17067	14:18:00	D	16.10
2105	MUKTSAR	MALAUT	S-NPP	74.57229	30.17098	14:18:00	D	14.00

2106	MUKTSAR	MALAUT	S-NPP	74.53952	30.17464	14:18:00	D	4.10
2107	MUKTSAR	MALAUT	S-NPP	74.54413	30.17494	14:18:00	D	10.20
2108	MUKTSAR	MALAUT	S-NPP	74.39632	30.18817	14:18:00	D	4.60
2109	MUKTSAR	MALAUT	S-NPP	74.40416	30.19177	12:42:00	D	13.70
2110	MUKTSAR	MALAUT	S-NPP	74.40987	30.19328	12:42:00	D	18.10
2111	MUKTSAR	MALAUT	S-NPP	74.40331	30.19395	12:42:00	D	16.60
2112	MUKTSAR	MALAUT	S-NPP	74.40900	30.19549	12:42:00	D	16.60
2113	MUKTSAR	MALAUT	S-NPP	74.42710	30.20182	14:18:00	D	3.40
2114	MUKTSAR	MALAUT	S-NPP	74.42804	30.20309	14:18:00	D	4.40
2115	MUKTSAR	MALAUT	S-NPP	74.37549	30.22004	12:42:00	D	8.30
2116	MUKTSAR	MALAUT	S-NPP	74.38120	30.22157	12:42:00	D	14.70
2117	MUKTSAR	MALAUT	S-NPP	74.38087	30.22317	14:18:00	D	2.80
2118	MUKTSAR	MALAUT	S-NPP	74.38210	30.26357	14:18:00	D	4.50
2119	MUKTSAR	MALAUT	S-NPP	74.38663	30.26387	14:18:00	D	4.50
2120	MUKTSAR	MALAUT	S-NPP	74.30004	30.27387	12:42:00	D	5.10
2121	MUKTSAR	MALAUT	S-NPP	74.44930	30.27958	14:18:00	D	7.90
2122	MUKTSAR	MALAUT	S-NPP	74.38528	30.28107	14:18:00	D	6.10
2123	MUKTSAR	MALAUT	S-NPP	74.47993	30.29900	14:18:00	D	18.40
2124	MUKTSAR	MALAUT	S-NPP	74.48453	30.29931	14:18:00	D	18.40
2125	MUKTSAR	MALAUT	S-NPP	74.39966	30.30383	12:42:00	D	3.10
2126	MUKTSAR	MALAUT	S-NPP	74.35141	30.30755	14:18:00	D	4.60
2127	MUKTSAR	MALAUT	S-NPP	74.35593	30.30786	14:18:00	D	4.60
2128	MUKTSAR	MALAUT	S-NPP	74.35126	30.30857	14:18:00	D	4.20
2129	MUKTSAR	MALAUT	S-NPP	74.35577	30.30886	14:18:00	D	4.20
2130	MUKTSAR	MALAUT	S-NPP	74.43247	30.31892	14:18:00	D	7.40
2131	MUKTSAR	MALAUT	S-NPP	74.43244	30.31944	14:18:00	D	7.30
2132	MUKTSAR	MALAUT	S-NPP	74.44614	30.31986	14:18:00	D	2.90
2133	MUKTSAR	MALAUT	S-NPP	74.44614	30.32029	14:18:00	D	2.90
2134	MUKTSAR	MALAUT	S-NPP	74.45895	30.33233	14:18:00	D	6.30
2135	MUKTSAR	MALAUT	S-NPP	74.45893	30.33267	14:18:00	D	6.50
2136	MUKTSAR	MALAUT	S-NPP	74.33823	30.36367	12:42:00	D	3.40

2137	MUKTSAR	MUKTSAR	S-NPP	74.47267	30.33328	14:18:00	D	12.00
2138	MUKTSAR	MUKTSAR	S-NPP	74.47269	30.33354	14:18:00	D	15.40
2139	MUKTSAR	MUKTSAR	S-NPP	74.47223	30.33930	14:18:00	D	4.10
2140	MUKTSAR	MUKTSAR	S-NPP	74.50227	30.34485	12:42:00	D	4.50
2141	MUKTSAR	MUKTSAR	S-NPP	74.52702	30.34857	14:18:00	D	7.80
2142	MUKTSAR	MUKTSAR	S-NPP	74.55817	30.36801	14:18:00	D	3.00
2143	MUKTSAR	MUKTSAR	S-NPP	74.45112	30.37269	14:18:00	D	8.60
2144	MUKTSAR	MUKTSAR	S-NPP	74.54839	30.37320	14:18:00	D	8.20
2145	MUKTSAR	MUKTSAR	S-NPP	74.47828	30.37837	12:42:00	D	5.40
2146	MUKTSAR	MUKTSAR	S-NPP	74.49662	30.38147	14:18:00	D	3.40
2147	MUKTSAR	MUKTSAR	S-NPP	74.50123	30.38177	14:18:00	D	5.50
2148	MUKTSAR	MUKTSAR	S-NPP	74.41367	30.38179	14:18:00	D	1.90
2149	MUKTSAR	MUKTSAR	S-NPP	74.45433	30.39028	14:18:00	D	6.00
2150	MUKTSAR	MUKTSAR	TERRA-1	74.49886	30.39214	11:38:00	D	16.62
2151	MUKTSAR	MUKTSAR	S-NPP	74.56054	30.39729	14:18:00	D	1.90
2152	MUKTSAR	MUKTSAR	S-NPP	74.39819	30.40386	14:18:00	D	5.50
2153	MUKTSAR	MUKTSAR	S-NPP	74.39470	30.40478	14:18:00	D	4.40
2154	MUKTSAR	MUKTSAR	S-NPP	74.43465	30.40633	14:18:00	D	9.10
2155	MUKTSAR	MUKTSAR	S-NPP	74.43581	30.40730	14:18:00	D	10.00
2156	MUKTSAR	MUKTSAR	TERRA-1	74.59504	30.40741	11:38:00	D	21.02
2157	MUKTSAR	MUKTSAR	S-NPP	74.49433	30.41035	14:18:00	D	2.80
2158	MUKTSAR	MUKTSAR	S-NPP	74.49558	30.41094	14:18:00	D	4.30
2159	MUKTSAR	MUKTSAR	S-NPP	74.33392	30.41099	14:18:00	D	29.30
2160	MUKTSAR	MUKTSAR	S-NPP	74.33841	30.41130	14:18:00	D	29.30
2161	MUKTSAR	MUKTSAR	S-NPP	74.58167	30.41248	12:42:00	D	5.50
2162	MUKTSAR	MUKTSAR	S-NPP	74.33487	30.41258	14:18:00	D	12.20
2163	MUKTSAR	MUKTSAR	S-NPP	74.46169	30.41394	14:18:00	D	5.60
2164	MUKTSAR	MUKTSAR	S-NPP	74.46287	30.41475	14:18:00	D	4.50
2165	MUKTSAR	MUKTSAR	S-NPP	74.46747	30.41503	14:18:00	D	4.50
2166	MUKTSAR	MUKTSAR	S-NPP	74.57320	30.41561	14:18:00	D	13.20
2167	MUKTSAR	MUKTSAR	S-NPP	74.57462	30.41572	14:18:00	D	14.60

2168	MUKTSAR	MUKTSAR	S-NPP	74.44749	30.41877	14:18:00	D	5.60
2169	MUKTSAR	MUKTSAR	S-NPP	74.48224	30.41932	12:42:00	D	2.40
2170	MUKTSAR	MUKTSAR	S-NPP	74.44864	30.41966	14:18:00	D	6.20
2171	MUKTSAR	MUKTSAR	S-NPP	74.46584	30.42002	14:18:00	D	3.70
2172	MUKTSAR	MUKTSAR	S-NPP	74.47044	30.42033	14:18:00	D	9.00
2173	MUKTSAR	MUKTSAR	S-NPP	74.56012	30.42067	14:18:00	D	4.00
2174	MUKTSAR	MUKTSAR	S-NPP	74.56341	30.42079	14:18:00	D	7.50
2175	MUKTSAR	MUKTSAR	S-NPP	74.46700	30.42080	14:18:00	D	3.40
2176	MUKTSAR	MUKTSAR	S-NPP	74.56480	30.42095	14:18:00	D	8.80
2177	MUKTSAR	MUKTSAR	S-NPP	74.47620	30.42136	14:18:00	D	5.60
2178	MUKTSAR	MUKTSAR	S-NPP	74.58208	30.42204	14:18:00	D	5.70
2179	MUKTSAR	MUKTSAR	S-NPP	74.58350	30.42208	14:18:00	D	10.50
2180	MUKTSAR	MUKTSAR	S-NPP	74.58677	30.42235	14:18:00	D	5.70
2181	MUKTSAR	MUKTSAR	S-NPP	74.48383	30.42329	12:42:00	D	6.00
2182	MUKTSAR	MUKTSAR	S-NPP	74.37779	30.42803	12:42:00	D	11.10
2183	MUKTSAR	MUKTSAR	S-NPP	74.35060	30.42942	14:18:00	D	3.20
2184	MUKTSAR	MUKTSAR	S-NPP	74.35152	30.43091	14:18:00	D	3.10
2185	MUKTSAR	MUKTSAR	S-NPP	74.32597	30.43417	12:42:00	D	7.20
2186	MUKTSAR	MUKTSAR	S-NPP	74.61592	30.43475	12:42:00	D	4.80
2187	MUKTSAR	MUKTSAR	S-NPP	74.52489	30.43566	14:18:00	D	5.50
2188	MUKTSAR	MUKTSAR	S-NPP	74.33166	30.43570	12:42:00	D	7.20
2189	MUKTSAR	MUKTSAR	S-NPP	74.52952	30.43597	14:18:00	D	5.50
2190	MUKTSAR	MUKTSAR	S-NPP	74.52615	30.43606	14:18:00	D	11.60
2191	MUKTSAR	MUKTSAR	S-NPP	74.61155	30.43793	12:42:00	D	9.20
2192	MUKTSAR	MUKTSAR	S-NPP	74.57607	30.43914	14:18:00	D	13.90
2193	MUKTSAR	MUKTSAR	S-NPP	74.57742	30.43922	14:18:00	D	12.60
2194	MUKTSAR	MUKTSAR	S-NPP	74.58075	30.43946	14:18:00	D	10.80
2195	MUKTSAR	MUKTSAR	S-NPP	74.41927	30.44097	14:18:00	D	3.60
2196	MUKTSAR	MUKTSAR	S-NPP	74.56293	30.44415	14:18:00	D	9.80
2197	MUKTSAR	MUKTSAR	S-NPP	74.56628	30.44431	14:18:00	D	17.20
2198	MUKTSAR	MUKTSAR	S-NPP	74.56760	30.44444	14:18:00	D	9.80

2199	MUKTSAR	MUKTSAR	S-NPP	74.60508	30.44676	14:18:00	D	5.00
2200	MUKTSAR	MUKTSAR	S-NPP	74.60190	30.44855	12:42:00	D	4.40
2201	MUKTSAR	MUKTSAR	S-NPP	74.57446	30.45023	12:42:00	D	8.60
2202	MUKTSAR	MUKTSAR	S-NPP	74.57027	30.45325	12:42:00	D	13.10
2203	MUKTSAR	MUKTSAR	S-NPP	74.57577	30.45473	12:42:00	D	24.40
2204	MUKTSAR	MUKTSAR	S-NPP	74.57233	30.45628	12:42:00	D	8.60
2205	MUKTSAR	MUKTSAR	S-NPP	74.58540	30.45722	14:18:00	D	9.60
2206	MUKTSAR	MUKTSAR	S-NPP	74.57784	30.45773	12:42:00	D	8.60
2207	MUKTSAR	MUKTSAR	S-NPP	74.71339	30.45926	14:18:00	D	5.60
2208	MUKTSAR	MUKTSAR	S-NPP	74.43620	30.45941	14:18:00	D	3.90
2209	MUKTSAR	MUKTSAR	S-NPP	74.35357	30.46166	12:42:00	D	5.70
2210	MUKTSAR	MUKTSAR	S-NPP	74.71294	30.46511	14:18:00	D	5.60
2211	MUKTSAR	MUKTSAR	S-NPP	74.68269	30.46550	12:42:00	D	2.80
2212	MUKTSAR	MUKTSAR	S-NPP	74.35545	30.46600	12:42:00	D	3.70
2213	MUKTSAR	MUKTSAR	S-NPP	74.56577	30.46766	14:18:00	D	9.80
2214	MUKTSAR	MUKTSAR	S-NPP	74.70772	30.47066	14:18:00	D	6.40
2215	MUKTSAR	MUKTSAR	S-NPP	74.38748	30.47071	12:42:00	D	2.30
2216	MUKTSAR	MUKTSAR	S-NPP	74.43530	30.47092	14:18:00	D	5.90
2217	MUKTSAR	MUKTSAR	S-NPP	74.43987	30.47122	14:18:00	D	9.10
2218	MUKTSAR	MUKTSAR	S-NPP	74.47202	30.47330	14:18:00	D	2.40
2219	MUKTSAR	MUKTSAR	S-NPP	74.60278	30.47584	14:18:00	D	6.30
2220	MUKTSAR	MUKTSAR	S-NPP	74.70726	30.47652	14:18:00	D	6.40
2221	MUKTSAR	MUKTSAR	S-NPP	74.68151	30.47657	12:42:00	D	12.90
2222	MUKTSAR	MUKTSAR	S-NPP	74.67849	30.47752	12:42:00	D	7.50
2223	MUKTSAR	MUKTSAR	S-NPP	74.74549	30.47889	14:18:00	D	8.30
2224	MUKTSAR	MUKTSAR	S-NPP	74.68392	30.47894	12:42:00	D	14.10
2225	MUKTSAR	MUKTSAR	S-NPP	74.73960	30.47905	12:42:00	D	3.90
2226	MUKTSAR	MUKTSAR	S-NPP	74.74221	30.48111	12:42:00	D	6.80
2227	MUKTSAR	MUKTSAR	S-NPP	74.61173	30.48225	14:18:00	D	9.80
2228	MUKTSAR	MUKTSAR	S-NPP	74.60189	30.48747	14:18:00	D	25.70
2229	MUKTSAR	MUKTSAR	S-NPP	74.60659	30.48776	14:18:00	D	22.90

2230	MUKTSAR	MUKTSAR	S-NPP	74.60613	30.49358	14:18:00	D	22.90
2231	MUKTSAR	MUKTSAR	S-NPP	74.56096	30.49706	12:42:00	D	2.90
2232	MUKTSAR	MUKTSAR	S-NPP	74.48871	30.49761	14:18:00	D	7.10
2233	MUKTSAR	MUKTSAR	S-NPP	74.61455	30.49814	12:42:00	D	4.30
2234	MUKTSAR	MUKTSAR	S-NPP	74.62002	30.49960	12:42:00	D	5.90
2235	MUKTSAR	MUKTSAR	S-NPP	74.61507	30.50001	14:18:00	D	3.40
2236	MUKTSAR	MUKTSAR	S-NPP	74.61977	30.50031	14:18:00	D	3.40
2237	MUKTSAR	MUKTSAR	S-NPP	74.56308	30.50248	14:18:00	D	11.30
2238	MUKTSAR	MUKTSAR	S-NPP	74.70982	30.50608	14:18:00	D	4.10
2239	MUKTSAR	MUKTSAR	S-NPP	74.71414	30.51224	14:18:00	D	4.10
2240	MUKTSAR	MUKTSAR	S-NPP	74.61846	30.51778	14:18:00	D	7.20
2241	MUKTSAR	MUKTSAR	S-NPP	74.62318	30.51809	14:18:00	D	4.00
2242	MUKTSAR	MUKTSAR	S-NPP	74.55042	30.51868	14:18:00	D	8.80
2243	MUKTSAR	MUKTSAR	S-NPP	74.54781	30.51897	14:18:00	D	10.00
2244	MUKTSAR	MUKTSAR	S-NPP	74.55247	30.51928	14:18:00	D	10.00
2245	MUKTSAR	MUKTSAR	S-NPP	74.53338	30.52384	14:18:00	D	2.90
2246	MUKTSAR	MUKTSAR	S-NPP	74.64440	30.52428	14:18:00	D	6.00
2247	MUKTSAR	MUKTSAR	S-NPP	74.54997	30.52448	14:18:00	D	8.80
2248	MUKTSAR	MUKTSAR	S-NPP	74.64159	30.52515	14:18:00	D	6.50
2249	MUKTSAR	MUKTSAR	S-NPP	74.53551	30.52944	14:18:00	D	5.30
2250	MUKTSAR	MUKTSAR	S-NPP	74.53294	30.52963	14:18:00	D	2.50
2251	MUKTSAR	MUKTSAR	S-NPP	74.47902	30.53295	12:42:00	D	7.80
2252	MUKTSAR	MUKTSAR	S-NPP	74.47530	30.53393	12:42:00	D	13.20
2253	MUKTSAR	MUKTSAR	S-NPP	74.69750	30.56612	12:42:00	D	39.00
2254	MUKTSAR	MUKTSAR	S-NPP	74.57486	30.56685	14:18:00	D	17.60
2255	MUKTSAR	MUKTSAR	S-NPP	74.57953	30.56714	14:18:00	D	17.60
2256	MUKTSAR	MUKTSAR	S-NPP	74.40257	30.56756	14:18:00	D	5.00
2257	MUKTSAR	MUKTSAR	S-NPP	74.60731	30.57472	14:18:00	D	6.90
2258	MUKTSAR	MUKTSAR	S-NPP	74.59698	30.58578	14:18:00	D	20.00
2259	MUKTSAR	MUKTSAR	S-NPP	74.40534	30.59088	14:18:00	D	4.90
2260	MUKTSAR	MUKTSAR	S-NPP	74.43791	30.61486	12:42:00	D	4.20

2261	MUKTSAR	MUKTSAR	S-NPP	74.42647	30.61544	14:18:00	D	6.60
2262	MUKTSAR	MUKTSAR	S-NPP	74.60891	30.61579	14:18:00	D	3.30
2263	MUKTSAR	MUKTSAR	S-NPP	74.59901	30.62100	14:18:00	D	3.40
2264	MUKTSAR	MUKTSAR	S-NPP	74.52828	30.62220	14:18:00	D	2.50
2265	MUKTSAR	MUKTSAR	S-NPP	74.52959	30.62244	14:18:00	D	3.50
2266	MUKTSAR	MUKTSAR	S-NPP	74.56638	30.63362	12:42:00	D	8.00
2267	MUKTSAR	MUKTSAR	S-NPP	74.56912	30.63641	12:42:00	D	6.70
2268	MUKTSAR	MUKTSAR	S-NPP	74.50901	30.65350	12:42:00	D	6.30
2269	MUKTSAR	MUKTSAR	S-NPP	74.50443	30.65648	12:42:00	D	5.70
2270	NAWASHAHR	NAWASHAHR	S-NPP	75.95781	31.04476	12:42:00	D	2.50
2271	NAWASHAHR	NAWASHAHR	S-NPP	76.11953	31.07667	14:18:00	D	6.40
2272	NAWASHAHR	NAWASHAHR	S-NPP	76.12157	31.08654	12:42:00	D	2.40
2273	NAWASHAHR	NAWASHAHR	S-NPP	75.93127	31.09258	14:18:00	D	14.40
2274	PATIALA	NABHA	S-NPP	76.21042	30.29967	14:18:00	D	18.70
2275	PATIALA	NABHA	S-NPP	76.20801	30.30189	14:18:00	D	12.00
2276	PATIALA	NABHA	S-NPP	76.18665	30.30474	14:18:00	D	6.30
2277	PATIALA	NABHA	S-NPP	76.18423	30.30710	14:18:00	D	6.10
2278	PATIALA	NABHA	S-NPP	76.13322	30.32084	14:18:00	D	9.10
2279	PATIALA	NABHA	S-NPP	76.13902	30.32117	14:18:00	D	17.10
2280	PATIALA	NABHA	S-NPP	76.13644	30.32380	14:18:00	D	17.20
2281	PATIALA	NABHA	S-NPP	76.10392	30.32552	14:18:00	D	5.90
2282	PATIALA	NABHA	S-NPP	76.12145	30.32668	12:42:00	D	4.80
2283	PATIALA	NABHA	S-NPP	76.08903	30.34041	14:18:00	D	4.80
2284	PATIALA	NABHA	S-NPP	76.05116	30.34544	12:42:00	D	2.30
2285	PATIALA	NABHA	S-NPP	76.09359	30.35967	14:18:00	D	5.60
2286	PATIALA	NABHA	S-NPP	76.11029	30.36034	12:42:00	D	2.00
2287	PATIALA	NABHA	S-NPP	76.10355	30.38558	14:18:00	D	5.30
2288	PATIALA	NABHA	TERRA-1	76.18196	30.39214	11:38:00	D	21.64
2289	PATIALA	NABHA	S-NPP	76.11063	30.40091	14:18:00	D	3.70
2290	PATIALA	NABHA	S-NPP	76.09666	30.40424	14:18:00	D	4.10
2291	PATIALA	NABHA	S-NPP	76.10241	30.40456	14:18:00	D	9.90

2292	PATIALA	NABHA	S-NPP	76.06403	30.40495	14:18:00	D	4.90
2293	PATIALA	NABHA	S-NPP	76.09866	30.40667	14:18:00	D	8.50
2294	PATIALA	NABHA	S-NPP	76.25465	30.40865	12:42:00	D	3.30
2295	PATIALA	NABHA	S-NPP	76.06746	30.40895	14:18:00	D	4.40
2296	PATIALA	NABHA	S-NPP	76.09627	30.41057	14:18:00	D	4.10
2297	PATIALA	NABHA	S-NPP	76.10780	30.41121	14:18:00	D	9.90
2298	PATIALA	NABHA	S-NPP	76.04955	30.41218	12:42:00	D	4.30
2299	PATIALA	NABHA	S-NPP	76.09825	30.41299	14:18:00	D	8.50
2300	PATIALA	NABHA	S-NPP	76.07870	30.41352	12:42:00	D	4.90
2301	PATIALA	NABHA	S-NPP	76.04987	30.41430	14:18:00	D	7.70
2302	PATIALA	NABHA	S-NPP	76.09588	30.41689	14:18:00	D	4.00
2303	PATIALA	NABHA	S-NPP	76.28339	30.42086	14:18:00	D	4.90
2304	PATIALA	NABHA	S-NPP	76.27982	30.42190	14:18:00	D	7.70
2305	PATIALA	NABHA	S-NPP	76.07821	30.42223	14:18:00	D	4.30
2306	PATIALA	NABHA	S-NPP	76.13740	30.42848	12:42:00	D	2.40
2307	PATIALA	NABHA	S-NPP	76.27578	30.43196	12:42:00	D	7.70
2308	PATIALA	NABHA	S-NPP	76.27575	30.43354	12:42:00	D	6.30
2309	PATIALA	NABHA	S-NPP	76.17640	30.43412	14:18:00	D	3.20
2310	PATIALA	NABHA	S-NPP	76.30642	30.43494	14:18:00	D	12.10
2311	PATIALA	NABHA	S-NPP	76.29683	30.43555	14:18:00	D	7.20
2312	PATIALA	NABHA	S-NPP	76.30280	30.43584	14:18:00	D	11.30
2313	PATIALA	NABHA	S-NPP	76.06197	30.43652	14:18:00	D	6.30
2314	PATIALA	NABHA	S-NPP	76.30043	30.44409	12:42:00	D	16.20
2315	PATIALA	NABHA	S-NPP	76.29593	30.44470	12:42:00	D	9.00
2316	PATIALA	NABHA	S-NPP	76.30033	30.44582	12:42:00	D	14.90
2317	PATIALA	NABHA	S-NPP	76.18855	30.46210	14:18:00	D	8.70
2318	PATIALA	NABHA	S-NPP	76.19443	30.46240	14:18:00	D	12.70
2319	PATIALA	NABHA	S-NPP	76.11088	30.46423	12:42:00	D	5.00
2320	PATIALA	NABHA	S-NPP	76.33035	30.47575	14:18:00	D	3.10
2321	PATIALA	NABHA	S-NPP	76.10000	30.47656	14:18:00	D	5.50
2322	PATIALA	NABHA	S-NPP	76.08228	30.48196	14:18:00	D	3.00

2323	PATIALA	NABHA	S-NPP	76.27877	30.48242	12:42:00	D	3.80
2324	PATIALA	NABHA	S-NPP	76.15215	30.48672	12:42:00	D	4.80
2325	PATIALA	NABHA	S-NPP	76.25745	30.48907	12:42:00	D	2.50
2326	PATIALA	NABHA	S-NPP	76.26186	30.49018	12:42:00	D	2.50
2327	PATIALA	NABHA	S-NPP	76.18350	30.49459	12:42:00	D	7.00
2328	PATIALA	NABHA	S-NPP	76.11044	30.49617	14:18:00	D	6.30
2329	PATIALA	NABHA	S-NPP	76.24551	30.49702	14:18:00	D	10.40
2330	PATIALA	NABHA	S-NPP	76.25145	30.49733	14:18:00	D	11.20
2331	PATIALA	NABHA	S-NPP	76.10804	30.49876	14:18:00	D	4.40
2332	PATIALA	NABHA	S-NPP	76.18165	30.50016	12:42:00	D	7.00
2333	PATIALA	NABHA	S-NPP	76.22739	30.50245	14:18:00	D	2.70
2334	PATIALA	NABHA	S-NPP	76.31901	30.50454	12:42:00	D	3.80
2335	PATIALA	NABHA	S-NPP	76.32339	30.50564	12:42:00	D	3.80
2336	PATIALA	NABHA	S-NPP	76.31718	30.51007	12:42:00	D	3.80
2337	PATIALA	NABHA	S-NPP	76.10305	30.52118	14:18:00	D	4.80
2338	PATIALA	NABHA	S-NPP	76.22357	30.52985	14:18:00	D	5.30
2339	PATIALA	NABHA	S-NPP	76.24438	30.53028	12:42:00	D	11.30
2340	PATIALA	NABHA	S-NPP	76.24271	30.53347	12:42:00	D	12.70
2341	PATIALA	NABHA	S-NPP	76.22557	30.53433	14:18:00	D	5.90
2342	PATIALA	NABHA	S-NPP	76.17813	30.53809	14:18:00	D	11.80
2343	PATIALA	NABHA	S-NPP	76.17569	30.54027	14:18:00	D	7.90
2344	PATIALA	NABHA	S-NPP	76.32121	30.54100	12:42:00	D	5.20
2345	PATIALA	NABHA	S-NPP	76.31642	30.54269	12:42:00	D	5.60
2346	PATIALA	PATIALA	S-NPP	76.31588	30.13107	14:18:00	D	3.60
2347	PATIALA	PATIALA	S-NPP	76.29103	30.15521	12:42:00	D	3.40
2348	PATIALA	PATIALA	S-NPP	76.34176	30.16197	12:42:00	D	3.40
2349	PATIALA	PATIALA	S-NPP	76.32220	30.16307	12:42:00	D	7.80
2350	PATIALA	PATIALA	S-NPP	76.36541	30.19199	12:42:00	D	6.70
2351	PATIALA	PATIALA	S-NPP	76.32828	30.20978	14:18:00	D	5.80
2352	PATIALA	PATIALA	S-NPP	76.38712	30.22550	14:18:00	D	5.40
2353	PATIALA	PATIALA	S-NPP	76.33943	30.23494	14:18:00	D	3.60

2354	PATIALA	PATIALA	S-NPP	76.29836	30.23552	12:42:00	D	2.00
2355	PATIALA	PATIALA	S-NPP	76.39304	30.23792	14:18:00	D	2.70
2356	PATIALA	PATIALA	S-NPP	76.39232	30.23862	14:18:00	D	3.90
2357	PATIALA	PATIALA	S-NPP	76.24167	30.24044	12:42:00	D	3.80
2358	PATIALA	PATIALA	S-NPP	76.36279	30.24267	14:18:00	D	2.90
2359	PATIALA	PATIALA	S-NPP	76.36875	30.24301	14:18:00	D	2.90
2360	PATIALA	PATIALA	S-NPP	76.36198	30.24355	14:18:00	D	4.00
2361	PATIALA	PATIALA	S-NPP	76.36796	30.24385	14:18:00	D	6.00
2362	PATIALA	PATIALA	S-NPP	76.31322	30.26034	14:18:00	D	5.60
2363	PATIALA	PATIALA	S-NPP	76.29504	30.26581	14:18:00	D	3.90
2364	PATIALA	PATIALA	S-NPP	76.32469	30.26735	14:18:00	D	7.30
2365	PATIALA	PATIALA	S-NPP	76.21821	30.26819	14:18:00	D	8.70
2366	PATIALA	PATIALA	S-NPP	76.20822	30.26833	12:42:00	D	3.00
2367	PATIALA	PATIALA	S-NPP	76.28284	30.27158	14:18:00	D	11.90
2368	PATIALA	PATIALA	S-NPP	76.34899	30.27960	12:42:00	D	7.10
2369	PATIALA	PATIALA	S-NPP	76.35780	30.28181	12:42:00	D	5.80
2370	PATIALA	PATIALA	S-NPP	76.25262	30.28278	14:18:00	D	5.70
2371	PATIALA	PATIALA	S-NPP	76.23141	30.28625	12:42:00	D	5.10
2372	PATIALA	PATIALA	S-NPP	76.57108	30.29668	12:42:00	D	2.70
2373	PATIALA	PATIALA	S-NPP	76.56810	30.29893	12:42:00	D	2.60
2374	PATIALA	PATIALA	S-NPP	76.30272	30.30409	12:42:00	D	5.30
2375	PATIALA	PATIALA	S-NPP	76.30714	30.30519	12:42:00	D	8.70
2376	PATIALA	PATIALA	S-NPP	76.32300	30.31516	12:42:00	D	4.80
2377	PATIALA	PATIALA	S-NPP	76.32634	30.33402	12:42:00	D	2.40
2378	PATIALA	PATIALA	S-NPP	76.26952	30.35607	14:18:00	D	6.10
2379	PATIALA	PATIALA	S-NPP	76.28686	30.36336	14:18:00	D	11.60
2380	PATIALA	PATIALA	S-NPP	76.31541	30.38408	14:18:00	D	4.40
2381	PATIALA	PATIALA	S-NPP	76.37058	30.38968	12:42:00	D	3.60
2382	PATIALA	PATIALA	S-NPP	76.37495	30.39078	12:42:00	D	5.60
2383	PATIALA	PATIALA	S-NPP	76.32750	30.39083	12:42:00	D	1.70
2384	PATIALA	PATIALA	TERRA-1	76.39463	30.39150	11:38:00	D	28.78

2385	PATIALA	PATIALA	S-NPP	76.43504	30.39396	12:42:00	D	2.50
2386	PATIALA	PATIALA	S-NPP	76.38641	30.40063	14:18:00	D	11.80
2387	PATIALA	PATIALA	S-NPP	76.32018	30.40359	14:18:00	D	4.60
2388	PATIALA	PATIALA	S-NPP	76.32267	30.40469	14:18:00	D	7.10
2389	PATIALA	PATIALA	S-NPP	76.46398	30.42407	14:18:00	D	3.30
2390	PATIALA	PATIALA	S-NPP	76.38145	30.42677	14:18:00	D	5.30
2391	PATIALA	PATIALA	S-NPP	76.37968	30.43383	12:42:00	D	7.60
2392	PATIALA	PATIALA	S-NPP	76.33205	30.43590	12:42:00	D	20.50
2393	PATIALA	PATIALA	S-NPP	76.33047	30.43955	12:42:00	D	19.30
2394	PATIALA	PATIALA	S-NPP	76.49649	30.46286	12:42:00	D	2.10
2395	PATIALA	RAJPURA	S-NPP	76.59826	30.34796	12:42:00	D	3.10
2396	PATIALA	RAJPURA	S-NPP	76.54846	30.35928	12:42:00	D	2.60
2397	PATIALA	RAJPURA	S-NPP	76.53202	30.36706	12:42:00	D	6.90
2398	PATIALA	RAJPURA	S-NPP	76.59019	30.54283	12:42:00	D	1.80
2399	PATIALA	SAMANA	S-NPP	76.11589	29.80532	14:18:00	D	4.50
2400	PATIALA	SAMANA	S-NPP	76.11753	29.80821	14:18:00	D	4.50
2401	PATIALA	SAMANA	S-NPP	76.18434	29.85853	12:42:00	D	4.20
2402	PATIALA	SAMANA	S-NPP	76.18544	29.85918	12:42:00	D	3.50
2403	PATIALA	SAMANA	S-NPP	76.11120	29.87437	14:18:00	D	6.90
2404	PATIALA	SAMANA	S-NPP	76.11314	29.87753	14:18:00	D	6.30
2405	PATIALA	SAMANA	S-NPP	76.08431	29.88220	14:18:00	D	4.90
2406	PATIALA	SAMANA	TERRA-1	76.03769	29.88639	11:38:00	D	20.47
2407	PATIALA	SAMANA	S-NPP	76.10421	29.89298	14:18:00	D	5.00
2408	PATIALA	SAMANA	S-NPP	76.04138	29.89601	14:18:00	D	4.10
2409	PATIALA	SAMANA	S-NPP	76.08103	29.89809	14:18:00	D	3.90
2410	PATIALA	SAMANA	S-NPP	75.98426	29.90555	14:18:00	D	4.20
2411	PATIALA	SAMANA	S-NPP	75.98986	29.90585	14:18:00	D	4.20
2412	PATIALA	SAMANA	S-NPP	75.99212	29.90828	14:18:00	D	7.10
2413	PATIALA	SAMANA	S-NPP	76.00394	29.91004	12:42:00	D	1.70
2414	PATIALA	SAMANA	S-NPP	75.99984	29.92525	14:18:00	D	6.90
2415	PATIALA	SAMANA	S-NPP	76.03860	29.93997	14:18:00	D	8.30

2416	PATIALA	SAMANA	S-NPP	76.12448	29.94117	12:42:00	D	2.90
2417	PATIALA	SAMANA	S-NPP	76.14349	29.99643	14:18:00	D	6.00
2418	PATIALA	SAMANA	S-NPP	76.14510	29.99897	14:18:00	D	8.60
2419	PATIALA	SAMANA	S-NPP	76.05715	30.00410	14:18:00	D	8.40
2420	PATIALA	SAMANA	S-NPP	76.05857	30.00714	14:18:00	D	7.40
2421	PATIALA	SAMANA	S-NPP	76.18884	30.01173	14:18:00	D	7.30
2422	PATIALA	SAMANA	S-NPP	76.06618	30.01225	12:42:00	D	3.60
2423	PATIALA	SAMANA	S-NPP	76.07081	30.01342	12:42:00	D	3.60
2424	PATIALA	SAMANA	S-NPP	76.18468	30.01369	14:18:00	D	7.50
2425	PATIALA	SAMANA	S-NPP	76.15365	30.03432	12:42:00	D	4.50
2426	PATIALA	SAMANA	S-NPP	76.06608	30.04291	12:42:00	D	5.00
2427	PATIALA	SAMANA	S-NPP	76.06708	30.04326	12:42:00	D	5.00
2428	PATIALA	SAMANA	S-NPP	76.07994	30.04639	12:42:00	D	5.80
2429	PATIALA	SAMANA	S-NPP	76.08091	30.04683	12:42:00	D	7.10
2430	PATIALA	SAMANA	S-NPP	76.08456	30.04755	12:42:00	D	5.80
2431	PATIALA	SAMANA	S-NPP	76.20649	30.05371	12:42:00	D	1.30
2432	PATIALA	SAMANA	S-NPP	76.06332	30.05458	12:42:00	D	5.30
2433	PATIALA	SAMANA	S-NPP	76.06693	30.05539	12:42:00	D	10.30
2434	PATIALA	SAMANA	S-NPP	76.06796	30.05578	12:42:00	D	5.30
2435	PATIALA	SAMANA	S-NPP	76.21562	30.05601	12:42:00	D	4.10
2436	PATIALA	SAMANA	S-NPP	76.19919	30.05898	14:18:00	D	6.80
2437	PATIALA	SAMANA	S-NPP	76.08543	30.06002	12:42:00	D	4.70
2438	PATIALA	SAMANA	S-NPP	76.08640	30.06051	12:42:00	D	4.50
2439	PATIALA	SAMANA	S-NPP	76.09898	30.09153	14:18:00	D	20.00
2440	PATIALA	SAMANA	S-NPP	76.12487	30.09485	12:42:00	D	2.70
2441	PATIALA	SAMANA	S-NPP	76.19240	30.13115	14:18:00	D	4.20
2442	PATIALA	SAMANA	S-NPP	76.13658	30.13446	12:42:00	D	11.10
2443	PATIALA	SAMANA	S-NPP	76.16117	30.13458	12:42:00	D	3.40
2444	PATIALA	SAMANA	S-NPP	76.14114	30.13561	12:42:00	D	11.10
2445	PATIALA	SAMANA	S-NPP	76.08203	30.13805	14:18:00	D	7.70
2446	PATIALA	SAMANA	S-NPP	76.21287	30.14155	12:42:00	D	6.40

2447	PATIALA	SAMANA	S-NPP	76.06610	30.14680	12:42:00	D	6.80
2448	PATIALA	SAMANA	S-NPP	76.15603	30.15468	14:18:00	D	6.80
2449	PATIALA	SAMANA	S-NPP	76.06898	30.16265	14:18:00	D	9.80
2450	PATIALA	SAMANA	S-NPP	76.17649	30.16278	12:42:00	D	8.40
2451	PATIALA	SAMANA	S-NPP	76.09621	30.19126	12:42:00	D	3.80
2452	PATIALA	SAMANA	S-NPP	76.15325	30.19901	14:18:00	D	2.40
2453	PATIALA	SAMANA	S-NPP	76.13990	30.20851	12:42:00	D	7.10
2454	PATIALA	SAMANA	S-NPP	76.14445	30.20967	12:42:00	D	13.70
2455	PATIALA	SAMANA	S-NPP	76.10595	30.21537	14:18:00	D	6.50
2456	PATIALA	SAMANA	S-NPP	76.10486	30.21778	14:18:00	D	4.90
2457	PATIALA	SAMANA	S-NPP	76.25557	30.21889	12:42:00	D	3.60
2458	PATIALA	SAMANA	S-NPP	76.25794	30.22036	12:42:00	D	3.70
2459	PATIALA	SAMANA	S-NPP	76.13891	30.22653	12:42:00	D	2.70
2460	PATIALA	SAMANA	S-NPP	76.13705	30.23215	12:42:00	D	2.70
2461	PATIALA	SAMANA	S-NPP	76.16608	30.23342	12:42:00	D	4.50
2462	PATIALA	SAMANA	S-NPP	76.23090	30.24376	12:42:00	D	4.50
2463	SANGRUR	DHURI	S-NPP	75.72122	30.28351	14:18:00	D	7.30
2464	SANGRUR	DHURI	S-NPP	75.71835	30.28430	14:18:00	D	3.70
2465	SANGRUR	DHURI	S-NPP	75.67677	30.29354	14:18:00	D	8.90
2466	SANGRUR	DHURI	S-NPP	75.66865	30.29375	14:18:00	D	12.60
2467	SANGRUR	DHURI	S-NPP	75.76852	30.29859	12:42:00	D	2.60
2468	SANGRUR	DHURI	S-NPP	75.73109	30.30562	12:42:00	D	8.50
2469	SANGRUR	DHURI	S-NPP	75.72932	30.30730	12:42:00	D	4.10
2470	SANGRUR	DHURI	S-NPP	75.73410	30.30851	12:42:00	D	4.10
2471	SANGRUR	DHURI	S-NPP	75.81299	30.31328	14:18:00	D	9.50
2472	SANGRUR	DHURI	S-NPP	75.81005	30.31465	14:18:00	D	7.40
2473	SANGRUR	DHURI	S-NPP	75.68054	30.31854	14:18:00	D	4.10
2474	SANGRUR	DHURI	S-NPP	75.80702	30.31921	14:18:00	D	7.60
2475	SANGRUR	DHURI	S-NPP	75.70231	30.31974	14:18:00	D	2.60
2476	SANGRUR	DHURI	S-NPP	75.94991	30.31985	12:42:00	D	4.80
2477	SANGRUR	DHURI	S-NPP	75.71582	30.32034	12:42:00	D	4.80

2478	SANGRUR	DHURI	S-NPP	75.76081	30.32145	12:42:00	D	2.70
2479	SANGRUR	DHURI	S-NPP	75.77197	30.32243	12:42:00	D	2.50
2480	SANGRUR	DHURI	S-NPP	75.76057	30.32569	12:42:00	D	5.00
2481	SANGRUR	DHURI	S-NPP	75.73468	30.32773	14:18:00	D	3.70
2482	SANGRUR	DHURI	S-NPP	75.74918	30.32896	12:42:00	D	2.00
2483	SANGRUR	DHURI	S-NPP	75.80620	30.33164	14:18:00	D	5.80
2484	SANGRUR	DHURI	S-NPP	75.71200	30.33181	12:42:00	D	9.30
2485	SANGRUR	DHURI	S-NPP	75.95203	30.33322	14:18:00	D	8.00
2486	SANGRUR	DHURI	S-NPP	75.85672	30.34432	12:42:00	D	2.70
2487	SANGRUR	DHURI	S-NPP	75.93992	30.34515	14:18:00	D	3.90
2488	SANGRUR	DHURI	S-NPP	75.95123	30.34576	14:18:00	D	8.30
2489	SANGRUR	DHURI	S-NPP	75.79464	30.34688	12:42:00	D	2.20
2490	SANGRUR	DHURI	S-NPP	75.82479	30.34845	12:42:00	D	2.80
2491	SANGRUR	DHURI	S-NPP	75.80459	30.35652	14:18:00	D	9.10
2492	SANGRUR	DHURI	S-NPP	75.81010	30.35683	14:18:00	D	10.00
2493	SANGRUR	DHURI	S-NPP	75.83235	30.35807	14:18:00	D	2.90
2494	SANGRUR	DHURI	S-NPP	75.75456	30.35995	14:18:00	D	11.60
2495	SANGRUR	DHURI	S-NPP	75.72129	30.36427	14:18:00	D	5.10
2496	SANGRUR	DHURI	S-NPP	75.94051	30.36590	12:42:00	D	7.00
2497	SANGRUR	DHURI	S-NPP	75.93940	30.36629	12:42:00	D	5.50
2498	SANGRUR	DHURI	S-NPP	75.94404	30.36745	12:42:00	D	8.20
2499	SANGRUR	DHURI	S-NPP	75.82600	30.37022	14:18:00	D	4.60
2500	SANGRUR	DHURI	S-NPP	75.74828	30.37204	14:18:00	D	6.20
2501	SANGRUR	DHURI	S-NPP	75.77566	30.37299	12:42:00	D	3.60
2502	SANGRUR	DHURI	S-NPP	75.70580	30.37425	14:18:00	D	3.30
2503	SANGRUR	DHURI	S-NPP	75.80338	30.37518	14:18:00	D	5.00
2504	SANGRUR	DHURI	S-NPP	75.70406	30.37571	14:18:00	D	2.70
2505	SANGRUR	DHURI	S-NPP	75.71764	30.37679	12:42:00	D	4.80
2506	SANGRUR	DHURI	S-NPP	75.83670	30.37708	14:18:00	D	2.70
2507	SANGRUR	DHURI	S-NPP	75.75336	30.37856	14:18:00	D	11.00
2508	SANGRUR	DHURI	S-NPP	75.82468	30.37933	12:42:00	D	3.40

2509	SANGRUR	DHURI	S-NPP	75.71095	30.38130	12:42:00	D	7.00
2510	SANGRUR	DHURI	S-NPP	75.71572	30.38252	12:42:00	D	4.80
2511	SANGRUR	DHURI	S-NPP	75.79262	30.38351	12:42:00	D	1.90
2512	SANGRUR	DHURI	S-NPP	75.74196	30.38412	14:18:00	D	5.40
2513	SANGRUR	DHURI	S-NPP	75.96902	30.38549	12:42:00	D	2.10
2514	SANGRUR	DHURI	S-NPP	75.93932	30.38612	14:18:00	D	3.20
2515	SANGRUR	DHURI	S-NPP	75.95412	30.38997	14:18:00	D	18.70
2516	SANGRUR	DHURI	S-NPP	75.68816	30.39195	14:18:00	D	3.50
2517	SANGRUR	DHURI	S-NPP	75.69363	30.39223	14:18:00	D	3.50
2518	SANGRUR	DHURI	S-NPP	75.95589	30.39325	14:18:00	D	15.70
2519	SANGRUR	DHURI	S-NPP	75.85564	30.39340	12:42:00	D	5.00
2520	SANGRUR	DHURI	S-NPP	75.66666	30.39343	12:42:00	D	5.80
2521	SANGRUR	DHURI	S-NPP	75.69196	30.39362	14:18:00	D	13.80
2522	SANGRUR	DHURI	S-NPP	75.66969	30.39570	12:42:00	D	6.50
2523	SANGRUR	DHURI	S-NPP	75.78688	30.40061	12:42:00	D	3.70
2524	SANGRUR	DHURI	S-NPP	75.76743	30.40102	12:42:00	D	14.60
2525	SANGRUR	DHURI	S-NPP	75.76604	30.40151	12:42:00	D	9.90
2526	SANGRUR	DHURI	S-NPP	75.70010	30.40213	12:42:00	D	4.40
2527	SANGRUR	DHURI	S-NPP	75.73528	30.40240	14:18:00	D	2.60
2528	SANGRUR	DHURI	S-NPP	75.77008	30.40249	14:18:00	D	4.20
2529	SANGRUR	DHURI	S-NPP	75.77077	30.40271	12:42:00	D	13.30
2530	SANGRUR	DHURI	S-NPP	75.69843	30.40298	12:42:00	D	3.20
2531	SANGRUR	DHURI	S-NPP	75.78665	30.40336	14:18:00	D	3.90
2532	SANGRUR	DHURI	S-NPP	75.70322	30.40419	12:42:00	D	3.20
2533	SANGRUR	DHURI	S-NPP	75.76829	30.40434	14:18:00	D	3.20
2534	SANGRUR	DHURI	S-NPP	75.69822	30.40490	14:18:00	D	10.10
2535	SANGRUR	DHURI	S-NPP	75.70206	30.40664	14:18:00	D	8.00
2536	SANGRUR	DHURI	S-NPP	75.67047	30.41312	12:42:00	D	3.20
2537	SANGRUR	DHURI	S-NPP	75.71260	30.41348	14:18:00	D	6.30
2538	SANGRUR	DHURI	S-NPP	75.75820	30.41432	14:18:00	D	3.60
2539	SANGRUR	DHURI	S-NPP	75.77169	30.41532	12:42:00	D	8.70

2540	SANGRUR	DHURI	S-NPP	75.72984	30.41713	12:42:00	D	2.50
2541	SANGRUR	DHURI	S-NPP	75.76647	30.41937	12:42:00	D	9.70
2542	SANGRUR	DHURI	S-NPP	75.73936	30.41953	12:42:00	D	2.80
2543	SANGRUR	DHURI	S-NPP	75.77121	30.42060	12:42:00	D	9.70
2544	SANGRUR	DHURI	S-NPP	75.76978	30.42102	12:42:00	D	8.70
2545	SANGRUR	DHURI	S-NPP	75.92627	30.42365	12:42:00	D	2.00
2546	SANGRUR	DHURI	S-NPP	75.78534	30.42426	12:42:00	D	4.30
2547	SANGRUR	DHURI	S-NPP	75.76839	30.42733	14:18:00	D	7.70
2548	SANGRUR	DHURI	S-NPP	75.77390	30.42763	14:18:00	D	8.30
2549	SANGRUR	DHURI	S-NPP	75.92438	30.42931	12:42:00	D	2.50
2550	SANGRUR	DHURI	S-NPP	75.80560	30.43624	12:42:00	D	2.20
2551	SANGRUR	DHURI	S-NPP	75.90112	30.44193	12:42:00	D	6.60
2552	SANGRUR	DHURI	S-NPP	75.90480	30.44277	12:42:00	D	6.30
2553	SANGRUR	DHURI	S-NPP	75.75615	30.44536	14:18:00	D	5.80
2554	SANGRUR	DHURI	S-NPP	75.88235	30.44940	12:42:00	D	3.30
2555	SANGRUR	DHURI	S-NPP	75.71725	30.44942	14:18:00	D	26.90
2556	SANGRUR	DHURI	S-NPP	75.88338	30.44964	12:42:00	D	3.90
2557	SANGRUR	DHURI	S-NPP	75.88703	30.45057	12:42:00	D	4.90
2558	SANGRUR	DHURI	S-NPP	75.96211	30.45109	12:42:00	D	3.80
2559	SANGRUR	DHURI	S-NPP	75.96286	30.45177	12:42:00	D	3.70
2560	SANGRUR	DHURI	TERRA-1	75.88695	30.45352	11:38:00	D	25.84
2561	SANGRUR	DHURI	S-NPP	75.91299	30.46323	12:42:00	D	3.40
2562	SANGRUR	DHURI	S-NPP	75.72843	30.47155	12:42:00	D	18.70
2563	SANGRUR	DHURI	S-NPP	75.69373	30.47295	14:18:00	D	4.60
2564	SANGRUR	DHURI	S-NPP	75.71703	30.47484	12:42:00	D	7.40
2565	SANGRUR	DHURI	S-NPP	75.74737	30.47640	12:42:00	D	2.70
2566	SANGRUR	DHURI	S-NPP	75.67448	30.47713	14:18:00	D	7.60
2567	SANGRUR	DHURI	S-NPP	75.67149	30.47787	14:18:00	D	9.20
2568	SANGRUR	DHURI	S-NPP	75.78036	30.48483	12:42:00	D	3.30
2569	SANGRUR	DHURI	S-NPP	75.67027	30.49642	14:18:00	D	11.70
2570	SANGRUR	DHURI	S-NPP	75.73904	30.49912	14:18:00	D	3.90

2571	SANGRUR	DHURI	S-NPP	75.69116	30.50547	12:42:00	D	3.70
2572	SANGRUR	DHURI	S-NPP	75.75521	30.50620	14:18:00	D	3.00
2573	SANGRUR	DHURI	S-NPP	75.68848	30.50905	12:42:00	D	5.30
2574	SANGRUR	DHURI	S-NPP	75.71296	30.51719	12:42:00	D	3.50
2575	SANGRUR	DHURI	S-NPP	75.72387	30.51822	14:18:00	D	4.50
2576	SANGRUR	DHURI	S-NPP	75.71027	30.52092	12:42:00	D	2.00
2577	SANGRUR	DHURI	S-NPP	75.72089	30.52306	14:18:00	D	8.40
2578	SANGRUR	DHURI	S-NPP	75.72061	30.53600	12:42:00	D	3.60
2579	SANGRUR	MALERKOTLA	S-NPP	76.01931	30.42889	12:42:00	D	10.80
2580	SANGRUR	MALERKOTLA	S-NPP	76.00827	30.43220	12:42:00	D	4.10
2581	SANGRUR	MALERKOTLA	S-NPP	75.99075	30.43998	12:42:00	D	6.80
2582	SANGRUR	MALERKOTLA	S-NPP	75.82814	30.44930	14:18:00	D	2.70
2583	SANGRUR	MALERKOTLA	S-NPP	75.84490	30.45022	14:18:00	D	6.50
2584	SANGRUR	MALERKOTLA	S-NPP	75.84451	30.45646	14:18:00	D	6.80
2585	SANGRUR	MALERKOTLA	S-NPP	75.87250	30.45799	14:18:00	D	5.00
2586	SANGRUR	MALERKOTLA	S-NPP	75.85915	30.46186	12:42:00	D	3.90
2587	SANGRUR	MALERKOTLA	S-NPP	75.90932	30.46248	12:42:00	D	2.30
2588	SANGRUR	MALERKOTLA	S-NPP	75.87348	30.49351	14:18:00	D	7.70
2589	SANGRUR	MALERKOTLA	S-NPP	75.80039	30.49606	14:18:00	D	3.00
2590	SANGRUR	MALERKOTLA	S-NPP	75.85241	30.49706	12:42:00	D	3.40
2591	SANGRUR	MALERKOTLA	S-NPP	75.81389	30.49854	14:18:00	D	4.60
2592	SANGRUR	MALERKOTLA	S-NPP	76.04041	30.50502	14:18:00	D	6.60
2593	SANGRUR	MALERKOTLA	S-NPP	76.00468	30.50533	12:42:00	D	7.40
2594	SANGRUR	MALERKOTLA	S-NPP	75.77266	30.50758	12:42:00	D	4.20
2595	SANGRUR	MALERKOTLA	S-NPP	76.03838	30.50785	12:42:00	D	6.30
2596	SANGRUR	MALERKOTLA	S-NPP	76.03791	30.50802	14:18:00	D	8.00
2597	SANGRUR	MALERKOTLA	S-NPP	76.06290	30.50804	12:42:00	D	3.00
2598	SANGRUR	MALERKOTLA	S-NPP	76.01835	30.50882	12:42:00	D	2.70
2599	SANGRUR	MALERKOTLA	S-NPP	76.06744	30.50920	12:42:00	D	3.80
2600	SANGRUR	MALERKOTLA	S-NPP	76.07461	30.51711	12:42:00	D	5.60
2601	SANGRUR	MALERKOTLA	S-NPP	76.03387	30.51732	14:18:00	D	3.80

2602	SANGRUR	MALERKOTLA	S-NPP	75.91544	30.51926	12:42:00	D	4.70
2603	SANGRUR	MALERKOTLA	S-NPP	75.79565	30.52248	14:18:00	D	4.30
2604	SANGRUR	MALERKOTLA	S-NPP	76.03922	30.52394	14:18:00	D	6.20
2605	SANGRUR	MALERKOTLA	S-NPP	75.80527	30.52703	12:42:00	D	3.20
2606	SANGRUR	MALERKOTLA	S-NPP	75.75739	30.53314	12:42:00	D	2.80
2607	SANGRUR	MALERKOTLA	S-NPP	75.98431	30.53675	12:42:00	D	4.80
2608	SANGRUR	MALERKOTLA	S-NPP	75.74418	30.54209	12:42:00	D	5.90
2609	SANGRUR	MALERKOTLA	S-NPP	75.76383	30.54406	14:18:00	D	10.10
2610	SANGRUR	MALERKOTLA	S-NPP	75.69179	30.54634	14:18:00	D	7.50
2611	SANGRUR	MALERKOTLA	S-NPP	75.92751	30.55259	12:42:00	D	11.30
2612	SANGRUR	MALERKOTLA	S-NPP	75.92900	30.55330	12:42:00	D	10.40
2613	SANGRUR	MALERKOTLA	S-NPP	75.84696	30.55482	14:18:00	D	7.60
2614	SANGRUR	MALERKOTLA	S-NPP	75.77044	30.55505	12:42:00	D	11.10
2615	SANGRUR	MALERKOTLA	S-NPP	75.90887	30.55815	14:18:00	D	10.20
2616	SANGRUR	MALERKOTLA	S-NPP	75.69098	30.55873	14:18:00	D	16.30
2617	SANGRUR	MALERKOTLA	S-NPP	75.80745	30.55893	14:18:00	D	12.20
2618	SANGRUR	MALERKOTLA	S-NPP	75.70747	30.55965	14:18:00	D	6.10
2619	SANGRUR	MALERKOTLA	S-NPP	75.66325	30.56338	14:18:00	D	3.10
2620	SANGRUR	MALERKOTLA	S-NPP	75.92062	30.56342	12:42:00	D	6.20
2621	SANGRUR	MALERKOTLA	S-NPP	75.92377	30.56388	12:42:00	D	4.90
2622	SANGRUR	MALERKOTLA	S-NPP	75.71805	30.56646	14:18:00	D	3.20
2623	SANGRUR	MALERKOTLA	S-NPP	75.74593	30.56728	12:42:00	D	2.40
2624	SANGRUR	MALERKOTLA	S-NPP	76.03498	30.58646	12:42:00	D	2.80
2625	SANGRUR	MALERKOTLA	S-NPP	76.03313	30.59208	12:42:00	D	3.90
2626	SANGRUR	MALERKOTLA	S-NPP	76.02656	30.59604	14:18:00	D	9.70
2627	SANGRUR	MALERKOTLA	S-NPP	75.76456	30.60293	12:42:00	D	5.30
2628	SANGRUR	MALERKOTLA	S-NPP	75.82140	30.60351	14:18:00	D	4.10
2629	SANGRUR	MALERKOTLA	S-NPP	76.00944	30.60425	12:42:00	D	3.40
2630	SANGRUR	MALERKOTLA	S-NPP	75.82026	30.60723	14:18:00	D	4.40
2631	SANGRUR	MALERKOTLA	S-NPP	75.78799	30.60889	12:42:00	D	2.10
2632	SANGRUR	MALERKOTLA	S-NPP	75.79265	30.61008	12:42:00	D	2.10

2633	SANGRUR	MALERKOTLA	S-NPP	75.77598	30.64877	12:42:00	D	8.20
2634	SANGRUR	MOONAK	S-NPP	75.91923	29.75474	12:42:00	D	7.40
2635	SANGRUR	MOONAK	S-NPP	75.95644	29.76821	14:18:00	D	3.90
2636	SANGRUR	MOONAK	S-NPP	75.93343	29.77951	14:18:00	D	3.60
2637	SANGRUR	MOONAK	S-NPP	75.98163	29.78476	14:18:00	D	3.80
2638	SANGRUR	MOONAK	S-NPP	75.90299	29.78799	12:42:00	D	3.00
2639	SANGRUR	MOONAK	S-NPP	75.98307	29.78843	14:18:00	D	4.40
2640	SANGRUR	MOONAK	S-NPP	75.93084	29.79424	14:18:00	D	8.60
2641	SANGRUR	MOONAK	S-NPP	76.00470	29.80739	12:42:00	D	2.70
2642	SANGRUR	MOONAK	S-NPP	76.09000	29.81033	12:42:00	D	4.50
2643	SANGRUR	MOONAK	S-NPP	75.99982	29.81144	12:42:00	D	4.00
2644	SANGRUR	MOONAK	S-NPP	75.94803	29.81161	14:18:00	D	19.90
2645	SANGRUR	MOONAK	S-NPP	76.00452	29.81265	12:42:00	D	4.00
2646	SANGRUR	MOONAK	S-NPP	76.00279	29.81309	12:42:00	D	7.00
2647	SANGRUR	MOONAK	S-NPP	75.80157	29.81654	12:42:00	D	8.70
2648	SANGRUR	MOONAK	S-NPP	76.09888	29.83248	14:18:00	D	3.30
2649	SANGRUR	MOONAK	S-NPP	75.93529	29.83595	14:18:00	D	5.00
2650	SANGRUR	MOONAK	S-NPP	75.96864	29.83784	14:18:00	D	5.50
2651	SANGRUR	MOONAK	TERRA-1	75.98756	29.85540	11:38:00	D	25.05
2652	SANGRUR	MOONAK	S-NPP	75.92255	29.86027	14:18:00	D	6.50
2653	SANGRUR	MOONAK	S-NPP	75.95029	29.86188	14:18:00	D	7.80
2654	SANGRUR	MOONAK	S-NPP	75.98288	29.86286	12:42:00	D	4.40
2655	SANGRUR	MOONAK	S-NPP	76.01576	29.87123	12:42:00	D	2.80
2656	SANGRUR	MOONAK	S-NPP	75.93065	29.87134	14:18:00	D	5.10
2657	SANGRUR	MOONAK	S-NPP	75.96619	29.87534	14:18:00	D	3.30
2658	SANGRUR	MOONAK	S-NPP	75.83043	29.87850	14:18:00	D	4.20
2659	SANGRUR	MOONAK	S-NPP	75.82729	29.87960	14:18:00	D	7.50
2660	SANGRUR	MOONAK	S-NPP	75.91314	29.88293	14:18:00	D	4.60
2661	SANGRUR	MOONAK	S-NPP	75.91951	29.88398	12:42:00	D	2.20
2662	SANGRUR	MOONAK	S-NPP	75.91538	29.88487	14:18:00	D	8.20
2663	SANGRUR	MOONAK	S-NPP	75.79306	29.88945	12:42:00	D	2.20

2664	SANGRUR	MOONAK	S-NPP	75.79320	29.89290	12:42:00	D	3.80
2665	SANGRUR	MOONAK	S-NPP	75.89759	29.90257	14:18:00	D	6.80
2666	SANGRUR	MOONAK	S-NPP	75.90309	29.90291	14:18:00	D	8.30
2667	SANGRUR	MOONAK	S-NPP	75.90037	29.90726	14:18:00	D	12.80
2668	SANGRUR	MOONAK	S-NPP	75.91144	29.90787	14:18:00	D	9.60
2669	SANGRUR	MOONAK	S-NPP	75.81148	29.91481	14:18:00	D	4.10
2670	SANGRUR	MOONAK	S-NPP	75.98145	29.91661	12:42:00	D	3.70
2671	SANGRUR	MOONAK	S-NPP	75.98615	29.91782	12:42:00	D	5.70
2672	SANGRUR	MOONAK	S-NPP	75.98477	29.91901	12:42:00	D	7.20
2673	SANGRUR	MOONAK	S-NPP	75.84945	29.92318	14:18:00	D	5.30
2674	SANGRUR	MOONAK	S-NPP	75.81065	29.92722	14:18:00	D	4.40
2675	SANGRUR	MOONAK	S-NPP	75.92686	29.92750	14:18:00	D	3.00
2676	SANGRUR	MOONAK	S-NPP	75.92643	29.93374	14:18:00	D	3.00
2677	SANGRUR	MOONAK	S-NPP	75.83174	29.96521	12:42:00	D	2.80
2678	SANGRUR	MOONAK	S-NPP	75.91835	29.96859	12:42:00	D	5.90
2679	SANGRUR	MOONAK	S-NPP	75.92308	29.96979	12:42:00	D	5.90
2680	SANGRUR	MOONAK	S-NPP	75.92591	29.97671	12:42:00	D	2.60
2681	SANGRUR	SANGRUR	S-NPP	75.60990	30.14289	14:18:00	D	4.70
2682	SANGRUR	SANGRUR	S-NPP	76.05227	30.15541	14:18:00	D	11.90
2683	SANGRUR	SANGRUR	S-NPP	75.86041	30.15732	14:18:00	D	4.10
2684	SANGRUR	SANGRUR	S-NPP	76.01262	30.15759	12:42:00	D	5.80
2685	SANGRUR	SANGRUR	S-NPP	76.01397	30.15872	12:42:00	D	4.10
2686	SANGRUR	SANGRUR	S-NPP	75.57106	30.16299	12:42:00	D	3.60
2687	SANGRUR	SANGRUR	S-NPP	75.65508	30.16549	12:42:00	D	3.90
2688	SANGRUR	SANGRUR	S-NPP	75.87806	30.16628	12:42:00	D	2.60
2689	SANGRUR	SANGRUR	S-NPP	75.57156	30.16674	12:42:00	D	5.80
2690	SANGRUR	SANGRUR	S-NPP	75.88277	30.16748	12:42:00	D	2.60
2691	SANGRUR	SANGRUR	S-NPP	75.83745	30.16851	14:18:00	D	3.00
2692	SANGRUR	SANGRUR	S-NPP	75.62907	30.16913	12:42:00	D	4.90
2693	SANGRUR	SANGRUR	S-NPP	75.62685	30.17086	12:42:00	D	4.90
2694	SANGRUR	SANGRUR	S-NPP	75.85540	30.17288	12:42:00	D	2.80

2695	SANGRUR	SANGRUR	S-NPP	75.59597	30.17308	12:42:00	D	7.10
2696	SANGRUR	SANGRUR	S-NPP	75.97734	30.17314	12:42:00	D	20.70
2697	SANGRUR	SANGRUR	S-NPP	75.67943	30.17597	12:42:00	D	4.40
2698	SANGRUR	SANGRUR	S-NPP	75.80257	30.17700	14:18:00	D	2.30
2699	SANGRUR	SANGRUR	S-NPP	75.80357	30.17902	14:18:00	D	3.40
2700	SANGRUR	SANGRUR	S-NPP	76.02789	30.17932	14:18:00	D	4.70
2701	SANGRUR	SANGRUR	S-NPP	76.03357	30.17964	14:18:00	D	4.70
2702	SANGRUR	SANGRUR	S-NPP	75.93724	30.18049	14:18:00	D	2.80
2703	SANGRUR	SANGRUR	S-NPP	76.03248	30.18248	14:18:00	D	4.60
2704	SANGRUR	SANGRUR	S-NPP	75.97360	30.18450	12:42:00	D	8.70
2705	SANGRUR	SANGRUR	S-NPP	75.81460	30.18730	12:42:00	D	7.80
2706	SANGRUR	SANGRUR	S-NPP	76.00143	30.19159	12:42:00	D	4.30
2707	SANGRUR	SANGRUR	S-NPP	75.98100	30.19254	12:42:00	D	6.30
2708	SANGRUR	SANGRUR	S-NPP	76.00605	30.19277	12:42:00	D	4.30
2709	SANGRUR	SANGRUR	S-NPP	75.93608	30.19926	14:18:00	D	6.50
2710	SANGRUR	SANGRUR	S-NPP	75.95289	30.20024	14:18:00	D	8.70
2711	SANGRUR	SANGRUR	S-NPP	75.89212	30.20077	12:42:00	D	2.00
2712	SANGRUR	SANGRUR	S-NPP	75.80571	30.20256	12:42:00	D	7.60
2713	SANGRUR	SANGRUR	S-NPP	75.99796	30.20284	14:18:00	D	8.20
2714	SANGRUR	SANGRUR	S-NPP	75.59908	30.20321	14:18:00	D	3.70
2715	SANGRUR	SANGRUR	S-NPP	75.80886	30.20445	12:42:00	D	7.20
2716	SANGRUR	SANGRUR	S-NPP	75.62232	30.20504	12:42:00	D	6.20
2717	SANGRUR	SANGRUR	S-NPP	75.99674	30.20589	14:18:00	D	23.50
2718	SANGRUR	SANGRUR	S-NPP	76.01618	30.20762	12:42:00	D	2.70
2719	SANGRUR	SANGRUR	S-NPP	75.85013	30.20788	12:42:00	D	5.60
2720	SANGRUR	SANGRUR	S-NPP	75.84870	30.20833	12:42:00	D	4.10
2721	SANGRUR	SANGRUR	S-NPP	76.04564	30.20897	12:42:00	D	4.20
2722	SANGRUR	SANGRUR	S-NPP	75.99758	30.20912	14:18:00	D	8.20
2723	SANGRUR	SANGRUR	S-NPP	75.94559	30.20952	14:18:00	D	10.10
2724	SANGRUR	SANGRUR	S-NPP	76.05024	30.21014	12:42:00	D	4.20
2725	SANGRUR	SANGRUR	S-NPP	76.02028	30.21044	14:18:00	D	3.10

2726	SANGRUR	SANGRUR	S-NPP	75.94650	30.21243	14:18:00	D	5.40
2727	SANGRUR	SANGRUR	S-NPP	76.06015	30.21274	14:18:00	D	3.70
2728	SANGRUR	SANGRUR	S-NPP	76.01891	30.21444	12:42:00	D	2.70
2729	SANGRUR	SANGRUR	S-NPP	75.85293	30.21481	12:42:00	D	6.70
2730	SANGRUR	SANGRUR	S-NPP	75.85150	30.21522	12:42:00	D	7.70
2731	SANGRUR	SANGRUR	S-NPP	75.97350	30.21522	12:42:00	D	6.80
2732	SANGRUR	SANGRUR	S-NPP	76.05898	30.21542	14:18:00	D	3.10
2733	SANGRUR	SANGRUR	S-NPP	75.63982	30.21582	12:42:00	D	3.90
2734	SANGRUR	SANGRUR	S-NPP	75.62505	30.21701	14:18:00	D	5.20
2735	SANGRUR	SANGRUR	S-NPP	75.63584	30.21761	14:18:00	D	11.50
2736	SANGRUR	SANGRUR	S-NPP	75.93491	30.21803	14:18:00	D	7.90
2737	SANGRUR	SANGRUR	S-NPP	75.66280	30.21912	14:18:00	D	2.30
2738	SANGRUR	SANGRUR	S-NPP	75.68045	30.22003	12:42:00	D	3.60
2739	SANGRUR	SANGRUR	S-NPP	75.83031	30.22135	12:42:00	D	4.90
2740	SANGRUR	SANGRUR	S-NPP	75.82877	30.22187	12:42:00	D	3.70
2741	SANGRUR	SANGRUR	S-NPP	75.74979	30.22397	14:18:00	D	6.50
2742	SANGRUR	SANGRUR	S-NPP	75.66776	30.22559	14:18:00	D	4.80
2743	SANGRUR	SANGRUR	S-NPP	75.71117	30.22803	14:18:00	D	6.50
2744	SANGRUR	SANGRUR	S-NPP	75.74391	30.22985	14:18:00	D	4.40
2745	SANGRUR	SANGRUR	S-NPP	75.98385	30.23041	14:18:00	D	6.00
2746	SANGRUR	SANGRUR	S-NPP	76.00081	30.23131	14:18:00	D	14.80
2747	SANGRUR	SANGRUR	S-NPP	75.74952	30.23158	12:42:00	D	5.00
2748	SANGRUR	SANGRUR	S-NPP	75.66730	30.23176	14:18:00	D	4.80
2749	SANGRUR	SANGRUR	S-NPP	75.71220	30.23444	12:42:00	D	6.30
2750	SANGRUR	SANGRUR	S-NPP	76.02712	30.23491	12:42:00	D	4.10
2751	SANGRUR	SANGRUR	S-NPP	75.76540	30.23727	14:18:00	D	4.90
2752	SANGRUR	SANGRUR	S-NPP	75.77089	30.23758	14:18:00	D	8.10
2753	SANGRUR	SANGRUR	S-NPP	75.96691	30.23813	12:42:00	D	4.60
2754	SANGRUR	SANGRUR	S-NPP	76.04552	30.23954	12:42:00	D	4.60
2755	SANGRUR	SANGRUR	S-NPP	76.04589	30.24002	14:18:00	D	3.70
2756	SANGRUR	SANGRUR	S-NPP	76.05011	30.24070	12:42:00	D	4.60

2757	SANGRUR	SANGRUR	S-NPP	76.07948	30.24200	12:42:00	D	3.00
2758	SANGRUR	SANGRUR	S-NPP	75.69395	30.24224	12:42:00	D	3.70
2759	SANGRUR	SANGRUR	S-NPP	76.14241	30.24568	12:42:00	D	2.60
2760	SANGRUR	SANGRUR	S-NPP	76.16689	30.24578	12:42:00	D	9.00
2761	SANGRUR	SANGRUR	S-NPP	75.95444	30.24770	14:18:00	D	4.70
2762	SANGRUR	SANGRUR	S-NPP	75.76479	30.24795	12:42:00	D	4.80
2763	SANGRUR	SANGRUR	S-NPP	75.77555	30.25030	14:18:00	D	4.60
2764	SANGRUR	SANGRUR	S-NPP	76.14326	30.25150	14:18:00	D	9.70
2765	SANGRUR	SANGRUR	S-NPP	75.95402	30.25397	14:18:00	D	9.10
2766	SANGRUR	SANGRUR	S-NPP	75.74772	30.25494	14:18:00	D	3.90
2767	SANGRUR	SANGRUR	S-NPP	75.93670	30.25930	14:18:00	D	2.90
2768	SANGRUR	SANGRUR	S-NPP	75.89703	30.26337	14:18:00	D	4.40
2769	SANGRUR	SANGRUR	S-NPP	75.72846	30.26354	12:42:00	D	3.20
2770	SANGRUR	SANGRUR	S-NPP	75.80373	30.27033	12:42:00	D	3.20
2771	SANGRUR	SANGRUR	S-NPP	75.82394	30.27176	14:18:00	D	7.30
2772	SANGRUR	SANGRUR	S-NPP	75.73848	30.27198	14:18:00	D	8.30
2773	SANGRUR	SANGRUR	S-NPP	75.74943	30.27255	14:18:00	D	6.20
2774	SANGRUR	SANGRUR	S-NPP	75.74091	30.27293	12:42:00	D	7.10
2775	SANGRUR	SANGRUR	S-NPP	75.74102	30.27320	14:18:00	D	8.30
2776	SANGRUR	SANGRUR	S-NPP	75.75195	30.27384	14:18:00	D	9.60
2777	SANGRUR	SANGRUR	S-NPP	75.74568	30.27415	12:42:00	D	7.10
2778	SANGRUR	SANGRUR	S-NPP	75.99801	30.27529	14:18:00	D	12.10
2779	SANGRUR	SANGRUR	S-NPP	76.03695	30.28020	12:42:00	D	1.80
2780	SANGRUR	SANGRUR	S-NPP	76.12032	30.28272	12:42:00	D	4.70
2781	SANGRUR	SANGRUR	S-NPP	76.11631	30.28274	12:42:00	D	3.30
2782	SANGRUR	SANGRUR	S-NPP	76.13848	30.28726	12:42:00	D	5.60
2783	SANGRUR	SANGRUR	S-NPP	76.14302	30.28839	12:42:00	D	5.60
2784	SANGRUR	SANGRUR	S-NPP	76.13896	30.28856	12:42:00	D	10.40
2785	SANGRUR	SANGRUR	S-NPP	75.82828	30.28897	12:42:00	D	4.80
2786	SANGRUR	SANGRUR	S-NPP	75.83646	30.29579	14:18:00	D	7.60
2787	SANGRUR	SANGRUR	S-NPP	75.95277	30.29600	12:42:00	D	2.80

2788	SANGRUR	SANGRUR	S-NPP	75.83894	30.29762	14:18:00	D	6.90
2789	SANGRUR	SANGRUR	S-NPP	76.17538	30.29775	14:18:00	D	7.10
2790	SANGRUR	SANGRUR	S-NPP	76.17296	30.30018	14:18:00	D	4.40
2791	SANGRUR	SANGRUR	S-NPP	76.10546	30.30024	14:18:00	D	6.70
2792	SANGRUR	SANGRUR	S-NPP	75.94627	30.30049	12:42:00	D	2.50
2793	SANGRUR	SANGRUR	S-NPP	76.10291	30.30307	14:18:00	D	4.00
2794	SANGRUR	SANGRUR	S-NPP	76.10892	30.30523	12:42:00	D	7.40
2795	SANGRUR	SANGRUR	S-NPP	75.89423	30.30710	14:18:00	D	5.30
2796	SANGRUR	SANGRUR	S-NPP	76.09799	30.30853	12:42:00	D	5.00
2797	SANGRUR	SANGRUR	S-NPP	75.89704	30.31147	14:18:00	D	8.90
2798	SANGRUR	SANGRUR	S-NPP	75.97953	30.32121	12:42:00	D	2.00
2799	SANGRUR	SANGRUR	S-NPP	76.00958	30.32364	14:18:00	D	7.10
2800	SANGRUR	SANGRUR	S-NPP	76.00623	30.32621	14:18:00	D	5.70
2801	SANGRUR	SANGRUR	S-NPP	76.04043	30.32820	14:18:00	D	10.70
2802	SANGRUR	SANGRUR	S-NPP	76.03773	30.33142	14:18:00	D	13.40
2803	SANGRUR	SUNAM	S-NPP	75.66548	29.93274	12:42:00	D	1.80
2804	SANGRUR	SUNAM	S-NPP	75.78253	29.93804	14:18:00	D	4.90
2805	SANGRUR	SUNAM	S-NPP	75.75472	29.94561	12:42:00	D	2.90
2806	SANGRUR	SUNAM	S-NPP	75.74368	29.94819	14:18:00	D	2.10
2807	SANGRUR	SUNAM	S-NPP	75.74310	29.94891	12:42:00	D	2.50
2808	SANGRUR	SUNAM	S-NPP	75.77084	29.94979	14:18:00	D	5.70
2809	SANGRUR	SUNAM	S-NPP	75.77628	29.95010	14:18:00	D	5.70
2810	SANGRUR	SUNAM	S-NPP	75.74326	29.95437	14:18:00	D	3.40
2811	SANGRUR	SUNAM	S-NPP	75.69642	29.96213	12:42:00	D	2.20
2812	SANGRUR	SUNAM	S-NPP	75.73796	29.97133	14:18:00	D	6.30
2813	SANGRUR	SUNAM	S-NPP	75.76151	29.97235	12:42:00	D	5.40
2814	SANGRUR	SUNAM	S-NPP	75.73665	29.97258	14:18:00	D	5.60
2815	SANGRUR	SUNAM	S-NPP	75.83625	29.97659	14:18:00	D	4.70
2816	SANGRUR	SUNAM	S-NPP	75.76160	29.97664	12:42:00	D	4.20
2817	SANGRUR	SUNAM	S-NPP	75.71428	29.97690	12:42:00	D	2.00
2818	SANGRUR	SUNAM	S-NPP	75.83477	29.97845	14:18:00	D	5.00

2819	SANGRUR	SUNAM	S-NPP	75.97379	29.98035	14:18:00	D	6.40
2820	SANGRUR	SUNAM	S-NPP	75.79602	29.98236	14:18:00	D	4.40
2821	SANGRUR	SUNAM	S-NPP	75.79152	29.98664	14:18:00	D	5.00
2822	SANGRUR	SUNAM	S-NPP	75.68259	29.98688	14:18:00	D	4.70
2823	SANGRUR	SUNAM	S-NPP	75.79699	29.98694	14:18:00	D	5.00
2824	SANGRUR	SUNAM	S-NPP	75.99022	29.98759	14:18:00	D	7.30
2825	SANGRUR	SUNAM	S-NPP	75.79562	29.98856	14:18:00	D	4.40
2826	SANGRUR	SUNAM	S-NPP	75.99158	29.99103	14:18:00	D	6.50
2827	SANGRUR	SUNAM	S-NPP	75.85446	29.99450	12:42:00	D	3.50
2828	SANGRUR	SUNAM	S-NPP	75.79524	29.99476	14:18:00	D	2.00
2829	SANGRUR	SUNAM	S-NPP	75.88007	29.99492	12:42:00	D	6.50
2830	SANGRUR	SUNAM	S-NPP	75.87847	29.99570	12:42:00	D	6.70
2831	SANGRUR	SUNAM	S-NPP	75.85754	29.99662	12:42:00	D	4.60
2832	SANGRUR	SUNAM	S-NPP	75.79615	29.99934	14:18:00	D	3.10
2833	SANGRUR	SUNAM	S-NPP	75.77847	29.99995	14:18:00	D	2.10
2834	SANGRUR	SUNAM	TERRA-1	75.80339	30.00137	11:38:00	D	16.29
2835	SANGRUR	SUNAM	S-NPP	75.83455	30.00144	14:18:00	D	6.20
2836	SANGRUR	SUNAM	S-NPP	75.83868	30.00363	14:18:00	D	6.30
2837	SANGRUR	SUNAM	TERRA-1	75.71983	30.00736	11:38:00	D	32.50
2838	SANGRUR	SUNAM	S-NPP	75.91599	30.01043	12:42:00	D	4.60
2839	SANGRUR	SUNAM	S-NPP	75.91450	30.01098	12:42:00	D	5.60
2840	SANGRUR	SUNAM	S-NPP	75.96484	30.01687	12:42:00	D	4.50
2841	SANGRUR	SUNAM	S-NPP	75.96822	30.01833	12:42:00	D	3.90
2842	SANGRUR	SUNAM	S-NPP	75.99476	30.01843	12:42:00	D	3.40
2843	SANGRUR	SUNAM	S-NPP	75.81641	30.02537	14:18:00	D	4.20
2844	SANGRUR	SUNAM	S-NPP	75.72328	30.02632	14:18:00	D	5.10
2845	SANGRUR	SUNAM	S-NPP	75.72868	30.02662	14:18:00	D	5.10
2846	SANGRUR	SUNAM	S-NPP	75.77217	30.02910	14:18:00	D	8.50
2847	SANGRUR	SUNAM	S-NPP	75.74454	30.03374	14:18:00	D	5.40
2848	SANGRUR	SUNAM	S-NPP	75.86005	30.03405	14:18:00	D	5.90
2849	SANGRUR	SUNAM	S-NPP	75.66267	30.04137	14:18:00	D	4.90

2850	SANGRUR	SUNAM	S-NPP	75.86305	30.04645	12:42:00	D	14.00
2851	SANGRUR	SUNAM	S-NPP	75.74828	30.04826	12:42:00	D	11.70
2852	SANGRUR	SUNAM	S-NPP	75.65810	30.05033	12:42:00	D	2.00
2853	SANGRUR	SUNAM	S-NPP	75.73670	30.05156	12:42:00	D	4.60
2854	SANGRUR	SUNAM	S-NPP	75.65584	30.05274	12:42:00	D	2.30
2855	SANGRUR	SUNAM	S-NPP	75.76755	30.05318	12:42:00	D	2.80
2856	SANGRUR	SUNAM	S-NPP	76.01215	30.05398	12:42:00	D	4.00
2857	SANGRUR	SUNAM	S-NPP	76.01336	30.05405	12:42:00	D	3.40
2858	SANGRUR	SUNAM	S-NPP	76.04395	30.05684	14:18:00	D	14.60
2859	SANGRUR	SUNAM	S-NPP	75.97699	30.05706	12:42:00	D	5.20
2860	SANGRUR	SUNAM	S-NPP	76.01614	30.06093	12:42:00	D	4.50
2861	SANGRUR	SUNAM	S-NPP	76.00960	30.06124	14:18:00	D	8.10
2862	SANGRUR	SUNAM	S-NPP	75.90275	30.06148	14:18:00	D	5.50
2863	SANGRUR	SUNAM	S-NPP	75.97978	30.06395	12:42:00	D	2.50
2864	SANGRUR	SUNAM	S-NPP	75.64761	30.06480	14:18:00	D	4.30
2865	SANGRUR	SUNAM	S-NPP	75.89124	30.06708	14:18:00	D	3.70
2866	SANGRUR	SUNAM	S-NPP	75.73520	30.06717	12:42:00	D	2.10
2867	SANGRUR	SUNAM	S-NPP	75.80876	30.06990	12:42:00	D	5.90
2868	SANGRUR	SUNAM	S-NPP	75.73576	30.07007	12:42:00	D	2.30
2869	SANGRUR	SUNAM	S-NPP	75.83550	30.07010	14:18:00	D	2.80
2870	SANGRUR	SUNAM	S-NPP	75.79729	30.07321	12:42:00	D	6.00
2871	SANGRUR	SUNAM	S-NPP	76.01443	30.07411	14:18:00	D	3.60
2872	SANGRUR	SUNAM	S-NPP	75.85719	30.07761	14:18:00	D	3.70
2873	SANGRUR	SUNAM	S-NPP	75.63157	30.07787	12:42:00	D	6.60
2874	SANGRUR	SUNAM	S-NPP	75.63646	30.07914	12:42:00	D	9.20
2875	SANGRUR	SUNAM	S-NPP	76.01516	30.07914	12:42:00	D	10.90
2876	SANGRUR	SUNAM	S-NPP	75.64134	30.08040	12:42:00	D	9.20
2877	SANGRUR	SUNAM	S-NPP	76.00573	30.08357	14:18:00	D	6.70
2878	SANGRUR	SUNAM	S-NPP	75.78233	30.08442	14:18:00	D	9.00
2879	SANGRUR	SUNAM	S-NPP	75.65978	30.08446	14:18:00	D	4.40
2880	SANGRUR	SUNAM	S-NPP	75.77940	30.08548	14:18:00	D	5.00

2881	SANGRUR	SUNAM	S-NPP	75.78487	30.08581	14:18:00	D	6.90
2882	SANGRUR	SUNAM	S-NPP	75.69479	30.08591	14:18:00	D	6.60
2883	SANGRUR	SUNAM	S-NPP	76.01794	30.08600	12:42:00	D	8.60
2884	SANGRUR	SUNAM	S-NPP	76.00233	30.08602	14:18:00	D	15.30
2885	SANGRUR	SUNAM	S-NPP	76.00798	30.08634	14:18:00	D	12.40
2886	SANGRUR	SUNAM	S-NPP	75.69209	30.08643	14:18:00	D	3.50
2887	SANGRUR	SUNAM	S-NPP	75.99966	30.08956	14:18:00	D	15.10
2888	SANGRUR	SUNAM	S-NPP	76.02229	30.09072	14:18:00	D	3.40
2889	SANGRUR	SUNAM	S-NPP	76.08752	30.09088	14:18:00	D	10.40
2890	SANGRUR	SUNAM	S-NPP	76.09325	30.09120	14:18:00	D	10.40
2891	SANGRUR	SUNAM	S-NPP	76.07067	30.09329	12:42:00	D	3.90
2892	SANGRUR	SUNAM	S-NPP	75.66859	30.09374	12:42:00	D	3.30
2893	SANGRUR	SUNAM	S-NPP	76.09066	30.09421	14:18:00	D	9.40
2894	SANGRUR	SUNAM	S-NPP	76.09641	30.09450	14:18:00	D	9.40
2895	SANGRUR	SUNAM	S-NPP	75.72083	30.09472	12:42:00	D	3.20
2896	SANGRUR	SUNAM	S-NPP	75.74324	30.09474	14:18:00	D	2.90
2897	SANGRUR	SUNAM	S-NPP	75.97342	30.09693	14:18:00	D	9.10
2898	SANGRUR	SUNAM	S-NPP	75.69933	30.09854	14:18:00	D	3.60
2899	SANGRUR	SUNAM	S-NPP	75.96502	30.10034	14:18:00	D	9.10
2900	SANGRUR	SUNAM	S-NPP	76.09024	30.10051	14:18:00	D	9.40
2901	SANGRUR	SUNAM	S-NPP	75.97626	30.10093	14:18:00	D	6.30
2902	SANGRUR	SUNAM	S-NPP	75.76465	30.10212	14:18:00	D	4.10
2903	SANGRUR	SUNAM	S-NPP	76.07531	30.10283	14:18:00	D	8.10
2904	SANGRUR	SUNAM	S-NPP	75.76727	30.10341	14:18:00	D	3.60
2905	SANGRUR	SUNAM	S-NPP	76.07839	30.10623	14:18:00	D	5.20
2906	SANGRUR	SUNAM	S-NPP	75.78989	30.10635	12:42:00	D	3.90
2907	SANGRUR	SUNAM	S-NPP	75.96136	30.10879	14:18:00	D	9.50
2908	SANGRUR	SUNAM	S-NPP	75.79053	30.10884	12:42:00	D	3.50
2909	SANGRUR	SUNAM	S-NPP	75.66611	30.10907	14:18:00	D	15.90
2910	SANGRUR	SUNAM	S-NPP	76.01509	30.10987	12:42:00	D	4.60
2911	SANGRUR	SUNAM	S-NPP	75.88288	30.11039	14:18:00	D	4.60

2912	SANGRUR	SUNAM	S-NPP	76.01972	30.11105	12:42:00	D	4.60
2913	SANGRUR	SUNAM	S-NPP	76.02436	30.11222	12:42:00	D	11.40
2914	SANGRUR	SUNAM	S-NPP	75.96416	30.11287	14:18:00	D	8.10
2915	SANGRUR	SUNAM	S-NPP	75.87993	30.11463	14:18:00	D	7.30
2916	SANGRUR	SUNAM	S-NPP	75.69808	30.11705	14:18:00	D	9.30
2917	SANGRUR	SUNAM	S-NPP	76.04334	30.11705	14:18:00	D	2.60
2918	SANGRUR	SUNAM	S-NPP	75.77985	30.12162	14:18:00	D	4.80
2919	SANGRUR	SUNAM	S-NPP	75.68141	30.12230	14:18:00	D	10.10
2920	SANGRUR	SUNAM	S-NPP	75.68682	30.12261	14:18:00	D	8.00
2921	SANGRUR	SUNAM	S-NPP	75.70306	30.12353	14:18:00	D	5.50
2922	SANGRUR	SUNAM	S-NPP	75.86677	30.12800	12:42:00	D	3.80
2923	SANGRUR	SUNAM	S-NPP	76.01980	30.12842	14:18:00	D	7.20
2924	SANGRUR	SUNAM	S-NPP	75.87150	30.12919	12:42:00	D	3.80
2925	SANGRUR	SUNAM	S-NPP	75.86869	30.13290	12:42:00	D	4.60
2926	SANGRUR	SUNAM	S-NPP	75.91208	30.13516	14:18:00	D	9.20
2927	SANGRUR	SUNAM	S-NPP	76.07059	30.13745	14:18:00	D	5.90
2928	SANGRUR	SUNAM	S-NPP	75.70062	30.13956	12:42:00	D	2.40
2929	SANGRUR	SUNAM	S-NPP	76.02464	30.14129	14:18:00	D	4.40
2930	SANGRUR	SUNAM	S-NPP	75.85545	30.14190	12:42:00	D	10.50
2931	SANGRUR	SUNAM	S-NPP	75.64144	30.14322	12:42:00	D	4.00
2932	SANGRUR	SUNAM	S-NPP	75.86963	30.14554	12:42:00	D	5.10
2933	SANGRUR	SUNAM	S-NPP	76.06770	30.14768	12:42:00	D	6.30
2934	SANGRUR	SUNAM	S-NPP	76.02790	30.16221	12:42:00	D	2.40
2935	SANGRUR	SUNAM	S-NPP	75.75451	30.16580	12:42:00	D	6.20
2936	SANGRUR	SUNAM	S-NPP	75.80437	30.16660	14:18:00	D	6.80
2937	SANGRUR	SUNAM	S-NPP	76.02464	30.16681	12:42:00	D	5.10
2938	SANGRUR	SUNAM	S-NPP	76.02602	30.16786	12:42:00	D	2.40
2939	SANGRUR	SUNAM	S-NPP	75.74179	30.18003	14:18:00	D	2.80
2940	SBS NAGAR	KHARAR	S-NPP	76.57933	30.73713	12:42:00	D	1.60
2941	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95009	31.27528	12:42:00	D	4.40
2942	TARN TARAN	KHADOOR SAHIB	S-NPP	74.99332	31.29294	12:42:00	D	4.40

2943	TARN TARAN	KHADOOR SAHIB	S-NPP	74.99129	31.29875	12:42:00	D	4.40
2944	TARN TARAN	KHADOOR SAHIB	S-NPP	74.87811	31.39910	12:42:00	D	5.90
2945	TARN TARAN	KHADOOR SAHIB	S-NPP	74.87408	31.39983	12:42:00	D	4.00
2946	TARN TARAN	KHADOOR SAHIB	S-NPP	75.14552	31.41164	14:18:00	D	6.40
2947	TARN TARAN	KHADOOR SAHIB	S-NPP	75.14125	31.41233	14:18:00	D	8.10
2948	TARN TARAN	KHADOOR SAHIB	S-NPP	74.71023	31.46566	14:18:00	D	3.70
2949	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98086	31.48190	14:18:00	D	3.80
2950	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98050	31.48427	14:18:00	D	2.70
2951	TARN TARAN	PATTI	S-NPP	74.76045	31.14919	14:18:00	D	6.60
2952	TARN TARAN	PATTI	S-NPP	74.76001	31.15510	14:18:00	D	6.60
2953	TARN TARAN	PATTI	S-NPP	74.60412	31.15571	14:18:00	D	3.40
2954	TARN TARAN	PATTI	S-NPP	74.60377	31.15709	14:18:00	D	3.50
2955	TARN TARAN	PATTI	S-NPP	74.85378	31.16087	14:18:00	D	4.50
2956	TARN TARAN	PATTI	S-NPP	74.85874	31.16117	14:18:00	D	4.20
2957	TARN TARAN	PATTI	S-NPP	74.86370	31.16148	14:18:00	D	4.20
2958	TARN TARAN	PATTI	S-NPP	74.90363	31.16391	14:18:00	D	4.80
2959	TARN TARAN	PATTI	S-NPP	74.86408	31.16440	14:18:00	D	4.40
2960	TARN TARAN	PATTI	S-NPP	74.58656	31.16646	12:42:00	D	5.70
2961	TARN TARAN	PATTI	S-NPP	74.83878	31.16896	14:18:00	D	4.40
2962	TARN TARAN	PATTI	S-NPP	74.79847	31.16936	14:18:00	D	4.20
2963	TARN TARAN	PATTI	S-NPP	74.83802	31.17182	14:18:00	D	4.20
2964	TARN TARAN	PATTI	S-NPP	74.79870	31.17267	14:18:00	D	2.40
2965	TARN TARAN	PATTI	S-NPP	74.80112	31.19120	12:42:00	D	2.60
2966	TARN TARAN	PATTI	S-NPP	74.69337	31.19626	14:18:00	D	8.90
2967	TARN TARAN	PATTI	S-NPP	74.72660	31.21005	14:18:00	D	3.50
2968	TARN TARAN	PATTI	S-NPP	74.74532	31.22301	14:18:00	D	4.20
2969	TARN TARAN	PATTI	TERRA-1	74.53467	31.22757	11:38:00	D	15.04
2970	TARN TARAN	PATTI	S-NPP	74.56957	31.23003	14:18:00	D	6.40
2971	TARN TARAN	PATTI	S-NPP	74.82482	31.23599	12:42:00	D	4.40
2972	TARN TARAN	PATTI	S-NPP	74.70399	31.25012	14:18:00	D	8.90
2973	TARN TARAN	PATTI	S-NPP	74.70465	31.26626	14:18:00	D	7.70

2974	TARN TARAN	PATTI	S-NPP	74.70271	31.26779	14:18:00	D	3.90
2975	TARN TARAN	PATTI	S-NPP	74.70759	31.26810	14:18:00	D	3.90
2976	TARN TARAN	PATTI	S-NPP	74.54080	31.31678	12:42:00	D	3.20
2977	TARN TARAN	PATTI	S-NPP	74.54399	31.31803	12:42:00	D	5.20
2978	TARN TARAN	PATTI	S-NPP	74.53871	31.32272	12:42:00	D	3.20
2979	TARN TARAN	PATTI	S-NPP	74.72755	31.33406	12:42:00	D	3.30
2980	TARN TARAN	PATTI	S-NPP	74.72545	31.33994	12:42:00	D	3.30
2981	TARN TARAN	PATTI	S-NPP	74.78126	31.34179	12:42:00	D	6.40
2982	TARN TARAN	PATTI	S-NPP	74.68131	31.38320	14:18:00	D	7.80
2983	TARN TARAN	PATTI	S-NPP	74.67667	31.38669	14:18:00	D	4.30
2984	TARN TARAN	PATTI	S-NPP	74.68156	31.38697	14:18:00	D	4.30
2985	TARN TARAN	PATTI	S-NPP	74.59361	31.38781	14:18:00	D	20.60
2986	TARN TARAN	PATTI	S-NPP	74.59843	31.38809	14:18:00	D	29.90
2987	TARN TARAN	PATTI	S-NPP	74.59312	31.38938	14:18:00	D	16.80
2988	TARN TARAN	PATTI	S-NPP	74.59793	31.38969	14:18:00	D	33.20
2989	TARN TARAN	PATTI	S-NPP	74.59150	31.40171	12:42:00	D	5.40

Details of residue burning events in Haryana on 05-Nov-2018

Event S. No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	AMBALA	AMBALA	S-NPP	76.86525	30.29855	12:42:00	D	2.60
2	AMBALA	AMBALA	S-NPP	76.68889	30.31183	14:18:00	D	2.50
3	AMBALA	AMBALA	S-NPP	76.73897	30.37705	12:42:00	D	4.50
4	AMBALA	NARAYANGARH	S-NPP	77.13984	30.42430	12:42:00	D	2.20
5	AMBALA	NARAYANGARH	S-NPP	77.12419	30.46052	12:42:00	D	2.20
6	FATEHABAD	FATEHABAD	S-NPP	75.28593	29.47806	14:18:00	D	3.00
7	FATEHABAD	FATEHABAD	S-NPP	75.51244	29.52862	14:18:00	D	3.30
8	FATEHABAD	FATEHABAD	S-NPP	75.31284	29.53576	14:18:00	D	2.60
9	FATEHABAD	FATEHABAD	S-NPP	75.30163	29.53934	14:18:00	D	2.50
10	FATEHABAD	FATEHABAD	S-NPP	75.30232	29.54117	14:18:00	D	4.70
11	FATEHABAD	FATEHABAD	S-NPP	75.51218	29.54739	14:18:00	D	6.40
12	FATEHABAD	FATEHABAD	S-NPP	75.37041	29.58153	14:18:00	D	7.10
13	FATEHABAD	FATEHABAD	S-NPP	75.37550	29.58184	14:18:00	D	9.40
14	FATEHABAD	FATEHABAD	S-NPP	75.45653	29.59894	14:18:00	D	15.80
15	FATEHABAD	FATEHABAD	S-NPP	75.45094	29.60468	14:18:00	D	13.30
16	FATEHABAD	RATIA	S-NPP	75.60705	29.61419	14:18:00	D	4.30
17	FATEHABAD	RATIA	S-NPP	75.59087	29.61934	14:18:00	D	8.30
18	FATEHABAD	RATIA	S-NPP	75.65328	29.63543	14:18:00	D	6.50
19	FATEHABAD	RATIA	S-NPP	75.65289	29.64157	14:18:00	D	6.50
20	FATEHABAD	RATIA	S-NPP	75.65292	29.64161	14:18:00	D	9.50
21	FATEHABAD	RATIA	S-NPP	75.64715	29.64737	14:18:00	D	7.60
22	FATEHABAD	RATIA	S-NPP	75.64716	29.64745	14:18:00	D	9.50
23	FATEHABAD	RATIA	S-NPP	75.48923	29.64972	14:18:00	D	3.30
24	FATEHABAD	RATIA	S-NPP	75.66521	29.67724	12:42:00	D	3.40
25	FATEHABAD	RATIA	S-NPP	75.65565	29.67868	14:18:00	D	3.10
26	FATEHABAD	RATIA	S-NPP	75.65556	29.67871	14:18:00	D	4.30
27	FATEHABAD	RATIA	S-NPP	75.65517	29.68484	14:18:00	D	4.30
28	FATEHABAD	RATIA	S-NPP	75.59358	29.73040	14:18:00	D	10.40

29	FATEHABAD	RATIA	S-NPP	75.42996	29.75079	14:18:00	D	6.50
30	FATEHABAD	RATIA	S-NPP	75.43511	29.75112	14:18:00	D	6.50
31	FATEHABAD	RATIA	S-NPP	75.42578	29.75134	14:18:00	D	5.40
32	FATEHABAD	RATIA	S-NPP	75.43095	29.75164	14:18:00	D	15.00
33	FATEHABAD	RATIA	S-NPP	75.68389	29.75357	14:18:00	D	6.70
34	FATEHABAD	TOHANA	S-NPP	75.87553	29.62388	14:18:00	D	3.60
35	FATEHABAD	TOHANA	S-NPP	75.85329	29.62881	14:18:00	D	3.90
36	FATEHABAD	TOHANA	S-NPP	75.73278	29.64644	14:18:00	D	3.50
37	FATEHABAD	TOHANA	S-NPP	75.75393	29.64705	12:42:00	D	4.10
38	FATEHABAD	TOHANA	S-NPP	75.72716	29.65187	14:18:00	D	10.30
39	FATEHABAD	TOHANA	S-NPP	75.72701	29.65227	14:18:00	D	9.70
40	FATEHABAD	TOHANA	S-NPP	75.89325	29.69207	14:18:00	D	5.00
41	FATEHABAD	TOHANA	S-NPP	75.89294	29.69351	14:18:00	D	5.10
42	FATEHABAD	TOHANA	S-NPP	75.71342	29.69435	14:18:00	D	40.40
43	FATEHABAD	TOHANA	S-NPP	75.71878	29.69466	14:18:00	D	31.20
44	FATEHABAD	TOHANA	S-NPP	75.82092	29.70669	14:18:00	D	3.40
45	FATEHABAD	TOHANA	S-NPP	75.73277	29.72640	14:18:00	D	4.90
46	FATEHABAD	TOHANA	S-NPP	75.69481	29.73032	14:18:00	D	12.30
47	FATEHABAD	TOHANA	S-NPP	75.68903	29.73616	14:18:00	D	8.90
48	FATEHABAD	TOHANA	S-NPP	75.85663	29.74610	14:18:00	D	5.40
49	FATEHABAD	TOHANA	S-NPP	75.75420	29.75120	14:18:00	D	8.10
50	FATEHABAD	TOHANA	S-NPP	75.75960	29.75150	14:18:00	D	10.20
51	FATEHABAD	TOHANA	S-NPP	75.75800	29.75267	14:18:00	D	11.70
52	FATEHABAD	TOHANA	S-NPP	75.80129	29.75526	14:18:00	D	9.20
53	FATEHABAD	TOHANA	S-NPP	75.85755	29.75673	14:18:00	D	6.20
54	FATEHABAD	TOHANA	S-NPP	75.80252	29.76001	14:18:00	D	11.30
55	FATEHABAD	TOHANA	S-NPP	75.72900	29.78186	14:18:00	D	6.10
56	FATEHABAD	TOHANA	S-NPP	75.73001	29.78703	14:18:00	D	18.20
57	FATEHABAD	TOHANA	S-NPP	75.72860	29.78803	14:18:00	D	6.10
58	FATEHABAD	TOHANA	S-NPP	75.72337	29.80521	14:18:00	D	2.90
59	HISAR	NARNAUND	S-NPP	76.08098	29.18354	12:42:00	D	3.80
60	HISAR	NARNAUND	S-NPP	76.08109	29.18562	12:42:00	D	2.50

61	HISAR	NARNAUND	S-NPP	76.15826	29.21580	12:42:00	D	3.50
62	HISAR	NARNAUND	S-NPP	76.16331	29.21708	14:18:00	D	4.30
63	JIND	NARWANA	S-NPP	76.10969	29.50236	12:42:00	D	2.30
64	JIND	NARWANA	S-NPP	76.10816	29.50389	12:42:00	D	1.70
65	JIND	NARWANA	S-NPP	76.05056	29.57413	12:42:00	D	3.50
66	JIND	NARWANA	S-NPP	75.97978	29.63615	14:18:00	D	5.20
67	JIND	NARWANA	S-NPP	75.95142	29.68823	12:42:00	D	4.40
68	JIND	NARWANA	S-NPP	75.94963	29.69015	12:42:00	D	4.20
69	JIND	NARWANA	S-NPP	76.09555	29.76623	14:18:00	D	4.60
70	JIND	NARWANA	S-NPP	76.09731	29.76924	14:18:00	D	4.70
71	JIND	NARWANA	S-NPP	76.13491	29.77481	14:18:00	D	11.60
72	JIND	NARWANA	S-NPP	76.21539	29.80702	14:18:00	D	5.00
73	KAITHAL	GUHLA	S-NPP	76.29037	29.97278	14:18:00	D	5.30
74	KAITHAL	GUHLA	S-NPP	76.36064	30.11642	12:42:00	D	0.90
75	KAITHAL	GUHLA	S-NPP	76.24006	30.11807	12:42:00	D	2.50
76	KAITHAL	GUHLA	S-NPP	76.36067	30.11852	12:42:00	D	1.00
77	KAITHAL	KAITHAL	S-NPP	76.25864	29.79778	12:42:00	D	3.70
78	KAITHAL	KAITHAL	S-NPP	76.49093	29.84045	14:18:00	D	4.70
79	KAITHAL	KAITHAL	S-NPP	76.31750	29.84310	12:42:00	D	11.40
80	KAITHAL	KAITHAL	S-NPP	76.25352	29.84723	14:18:00	D	13.60
81	KARNAL	GHARAUNDA	S-NPP	76.89542	29.55861	12:42:00	D	2.40
82	SIRSA	DABWALI	S-NPP	74.87395	29.88837	14:18:00	D	5.10
83	SIRSA	ELLENABAD	S-NPP	74.70654	29.42313	14:18:00	D	3.40
84	SIRSA	ELLENABAD	S-NPP	74.88693	29.42449	12:42:00	D	5.30
85	SIRSA	ELLENABAD	S-NPP	74.80807	29.43563	14:18:00	D	5.70
86	SIRSA	ELLENABAD	S-NPP	74.69872	29.46338	14:18:00	D	3.20
87	SIRSA	ELLENABAD	S-NPP	74.60948	29.48624	14:18:00	D	2.80
88	SIRSA	ELLENABAD	S-NPP	74.60952	29.48651	14:18:00	D	2.60
89	SIRSA	RANIA	S-NPP	74.77450	29.50869	14:18:00	D	5.10
90	SIRSA	RANIA	S-NPP	74.81142	29.51690	14:18:00	D	5.20
91	SIRSA	RANIA	S-NPP	74.81110	29.51791	14:18:00	D	4.90
92	SIRSA	RANIA	S-NPP	74.76231	29.54301	14:18:00	D	5.90

93	SIRSA	RANIA	S-NPP	74.68777	29.54392	14:18:00	D	25.30
94	SIRSA	RANIA	S-NPP	74.68731	29.54972	14:18:00	D	5.20
95	SIRSA	RANIA	S-NPP	74.70345	29.57995	14:18:00	D	6.40
96	SIRSA	RANIA	S-NPP	74.61073	29.58518	14:18:00	D	4.60
97	SIRSA	RANIA	S-NPP	74.60963	29.58580	14:18:00	D	4.70
98	SIRSA	RANIA	S-NPP	74.61943	29.59159	14:18:00	D	8.80
99	SIRSA	RANIA	S-NPP	74.61833	29.59215	14:18:00	D	7.00
100	SIRSA	RANIA	S-NPP	74.66977	29.59511	14:18:00	D	6.90
101	SIRSA	RANIA	S-NPP	74.66877	29.59535	14:18:00	D	5.80
102	SIRSA	SIRSA	S-NPP	75.01352	29.49993	14:18:00	D	6.00
103	SIRSA	SIRSA	S-NPP	75.25918	29.50044	14:18:00	D	3.50
104	SIRSA	SIRSA	S-NPP	75.26415	29.50076	14:18:00	D	3.50
105	SIRSA	SIRSA	S-NPP	75.01278	29.50223	14:18:00	D	5.40
106	SIRSA	SIRSA	S-NPP	74.93578	29.50702	14:18:00	D	6.30
107	SIRSA	SIRSA	S-NPP	74.93518	29.50883	14:18:00	D	6.80
108	SIRSA	SIRSA	S-NPP	75.25229	29.52013	01:24:00	N	0.70
109	SIRSA	SIRSA	S-NPP	75.30119	29.54534	14:18:00	D	4.90
110	SIRSA	SIRSA	S-NPP	75.30187	29.54717	14:18:00	D	4.70
111	SIRSA	SIRSA	S-NPP	75.26518	29.54768	12:42:00	D	5.00
112	SIRSA	SIRSA	S-NPP	75.16149	29.55066	14:18:00	D	4.50
113	SIRSA	SIRSA	S-NPP	75.00340	29.62203	14:18:00	D	5.50
114	SIRSA	SIRSA	S-NPP	75.00394	29.62392	14:18:00	D	6.20
115	SIRSA	SIRSA	S-NPP	75.14730	29.66665	14:18:00	D	4.60
116	SIRSA	SIRSA	S-NPP	75.12708	29.67137	14:18:00	D	3.60
117	SIRSA	SIRSA	S-NPP	75.16485	29.69769	14:18:00	D	3.40
118	SIRSA	SIRSA	S-NPP	75.22071	29.76347	14:18:00	D	8.10
119	SIRSA	SIRSA	S-NPP	75.11278	29.83186	14:18:00	D	7.00
120	SIRSA	SIRSA	S-NPP	75.11556	29.83484	14:18:00	D	6.50
121	SIRSA	SIRSA	S-NPP	75.06506	29.84942	14:18:00	D	2.40
122	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.47096	30.26009	12:42:00	D	2.00
123	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.32468	30.26469	12:42:00	D	1.90
124	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.32363	30.26625	12:42:00	D	2.00

125	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.40877	30.29840	12:42:00	D	2.60
126	YAMUNANAGAR	JAGADHRI	S-NPP	77.36396	30.20605	12:42:00	D	7.90
127	YAMUNANAGAR	JAGADHRI	S-NPP	77.36781	30.20698	12:42:00	D	7.90
128	YAMUNANAGAR	JAGADHRI	S-NPP	77.34509	30.42170	12:42:00	D	2.10
129	YAMUNANAGAR	JAGADHRI	S-NPP	77.34349	30.42696	12:42:00	D	2.50

Details of residue burning events in Uttar Pradesh on 05-Nov-2018

Event S.No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m ²)
1	ALIGARH	GABHANA	METOP-2	77.92644	27.99813	21:02:00	N	8.00
2	AMBEDKARNAGAR	ALAPUR	S-NPP	83.08527	26.31042	12:36:00	D	2.50
3	AZAMGARH	PHULPUR	S-NPP	82.75065	26.18620	12:36:00	D	3.30
4	AZAMGARH	PHULPUR	S-NPP	82.74945	26.18780	12:36:00	D	3.70
5	AZAMGARH	SAGRI	S-NPP	83.32767	26.19973	12:36:00	D	2.40
6	AZAMGARH	SAGRI	S-NPP	83.32746	26.20227	12:36:00	D	3.10
7	BAHRAICH	NANPARA	S-NPP	81.70952	27.93097	12:36:00	D	3.50
8	BALRAMPUR	TULSIPUR	S-NPP	82.71342	27.49015	12:36:00	D	3.80
9	BARABANKI	HAIDARGARH	S-NPP	81.33235	26.77348	12:36:00	D	6.20
10	BARABANKI	HAIDARGARH	S-NPP	81.38074	26.79817	12:36:00	D	3.80
11	BASTI	BASTI	S-NPP	82.79595	26.65469	12:36:00	D	3.30
12	BASTI	BASTI	S-NPP	82.73041	26.87759	12:36:00	D	2.10
13	BASTI	BHANPUR	S-NPP	82.67031	27.01449	12:36:00	D	3.20
14	BASTI	BHANPUR	S-NPP	82.63202	27.09820	12:36:00	D	2.50
15	BASTI	RUDHAULI	S-NPP	82.81112	26.93298	12:36:00	D	3.40
16	BASTI	RUDHAULI	S-NPP	82.86597	26.98403	12:36:00	D	2.70
17	BASTI	RUDHAULI	S-NPP	82.81763	27.00033	12:36:00	D	2.40
18	BASTI	RUDHAULI	S-NPP	82.84419	27.01866	12:36:00	D	2.90
19	DEORIA	BARHAJ	S-NPP	83.82735	26.27007	12:36:00	D	2.30
20	DEORIA	BARHAJ	S-NPP	83.74485	26.27932	12:36:00	D	2.80
21	DEORIA	BARHAJ	S-NPP	83.74450	26.28042	12:36:00	D	2.70
22	DEORIA	SALEMPUR	S-NPP	83.87385	26.24173	12:36:00	D	1.60

23	ETAH	ETAH	S-NPP	78.81047	27.57696	12:36:00	D	1.20
24	GAUTAMBUDHNAGAR	JEVAR	S-NPP	77.68502	28.11248	01:24:00	N	0.30
25	GONDA	MANKAPUR	S-NPP	82.49015	27.09622	12:36:00	D	5.60
26	GONDA	MANKAPUR	S-NPP	82.48804	27.10464	12:36:00	D	2.30
27	GORAKHPUR	CHAURI CHAURA	S-NPP	83.59536	26.70886	12:36:00	D	2.60
28	GORAKHPUR	GOLA	S-NPP	83.43793	26.32467	12:36:00	D	2.00
29	GORAKHPUR	GORAKHPUR	S-NPP	83.50591	26.77520	12:36:00	D	1.30
30	GORAKHPUR	KHAJNI	S-NPP	83.24650	26.51151	12:36:00	D	2.40
31	KHERI	GOLA	S-NPP	80.48988	28.14866	12:36:00	D	3.80
32	KUSHINAGAR	HATA	S-NPP	83.65324	26.70354	12:36:00	D	3.80
33	KUSHINAGAR	HATA	S-NPP	83.63809	26.75044	12:36:00	D	2.40
34	KUSHINAGAR	HATA	S-NPP	83.73592	26.80641	12:36:00	D	3.50
35	MAHAMAYANAGAR	SADABAD	S-NPP	78.03546	27.42538	01:24:00	N	1.10
36	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.52244	26.97972	12:36:00	D	4.30
37	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.52631	26.98046	12:36:00	D	4.30
38	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.54056	27.00892	12:36:00	D	4.00
39	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.72414	27.08186	12:36:00	D	3.70
40	MAHARAJGANJ	NAUTANWA	S-NPP	83.33916	27.23379	12:36:00	D	10.00
41	MAHARAJGANJ	NAUTANWA	S-NPP	83.33131	27.24903	12:36:00	D	3.10
42	MAHARAJGANJ	NAUTANWA	S-NPP	83.39240	27.30259	12:36:00	D	1.90
43	MAHARAJGANJ	NAUTANWA	S-NPP	83.42733	27.31046	12:36:00	D	3.70
44	MAHARAJGANJ	NAUTANWA	S-NPP	83.35912	27.32207	12:36:00	D	3.30
45	MAHARAJGANJ	NAUTANWA	S-NPP	83.47682	27.35757	12:36:00	D	1.90
46	MAHARAJGANJ	NAUTANWA	S-NPP	83.63253	27.38778	12:36:00	D	3.50
47	MAHARAJGANJ	NAUTANWA	S-NPP	83.47117	27.41451	12:36:00	D	1.00
48	MAHARAJGANJ	NAUTANWA	S-NPP	83.63162	27.41636	12:36:00	D	6.40
49	MAHARAJGANJ	NAUTANWA	S-NPP	83.57947	27.43517	12:36:00	D	2.30
50	MAHARAJGANJ	NAUTANWA	S-NPP	83.40111	27.43927	12:36:00	D	3.30
51	MAHARAJGANJ	NAUTANWA	S-NPP	83.40498	27.44003	12:36:00	D	6.20
52	MAHARAJGANJ	NAUTANWA	S-NPP	83.54800	27.44155	12:36:00	D	5.40
53	MAHARAJGANJ	NAUTANWA	S-NPP	83.54635	27.44289	12:36:00	D	6.30
54	MAHARAJGANJ	NAUTANWA	S-NPP	83.56920	27.44738	12:36:00	D	2.80

55	MAHARAJGANJ	NAUTANWA	S-NPP	83.56995	27.44982	12:36:00	D	5.20
56	MAHARAJGANJ	NICHLAUL	S-NPP	83.68608	27.32150	12:36:00	D	3.20
57	MAHARAJGANJ	PHARENDA	S-NPP	83.34275	27.13402	12:36:00	D	3.90
58	MAHARAJGANJ	PHARENDA	S-NPP	83.36844	27.14740	12:36:00	D	2.50
59	MAHARAJGANJ	PHARENDA	S-NPP	83.37045	27.15616	12:36:00	D	4.80
60	MAHARAJGANJ	PHARENDA	S-NPP	83.36160	27.15864	12:36:00	D	2.50
61	MAHARAJGANJ	PHARENDA	S-NPP	83.37341	27.16092	12:36:00	D	5.70
62	MAHARAJGANJ	PHARENDA	S-NPP	83.31324	27.17030	12:36:00	D	3.80
63	MAHARAJGANJ	PHARENDA	S-NPP	83.30826	27.17313	12:36:00	D	2.50
64	MAHARAJGANJ	PHARENDA	S-NPP	83.31223	27.17392	12:36:00	D	8.00
65	MAHARAJGANJ	PHARENDA	S-NPP	83.31228	27.17431	12:36:00	D	5.80
66	MAHARAJGANJ	PHARENDA	S-NPP	83.32117	27.18830	12:36:00	D	2.40
67	MAHARAJGANJ	PHARENDA	S-NPP	83.31530	27.19554	12:36:00	D	5.70
68	MAHARAJGANJ	PHARENDA	S-NPP	83.24807	27.24969	12:36:00	D	2.80
69	MAHARAJGANJ	PHARENDA	S-NPP	83.26704	27.25756	12:36:00	D	7.00
70	MAHARAJGANJ	PHARENDA	S-NPP	83.26605	27.26158	12:36:00	D	7.00
71	MAHARAJGANJ	PHARENDA	S-NPP	83.30396	27.29444	12:36:00	D	2.90
72	MAINPURI	MAINPURI	S-NPP	78.75076	27.31607	12:36:00	D	1.80
73	MATHURA	CHHATA	S-NPP	77.52502	27.63150	12:36:00	D	2.10
74	MATHURA	CHHATA	S-NPP	77.49022	27.70267	12:36:00	D	7.80
75	MATHURA	CHHATA	S-NPP	77.51139	27.70780	12:36:00	D	1.40
76	MATHURA	CHHATA	S-NPP	77.41528	27.70835	12:36:00	D	6.30
77	MATHURA	CHHATA	S-NPP	77.41957	27.70939	12:36:00	D	6.30
78	MATHURA	MAT	S-NPP	77.73073	27.89694	01:24:00	N	0.40
79	MAU	MAU	S-NPP	83.47015	25.87901	12:36:00	D	2.40
80	MAU	MAU	S-NPP	83.57090	26.04476	12:36:00	D	2.00
81	PILHIBHIT	BISALPUR	S-NPP	79.97590	28.28458	12:36:00	D	2.60
82	PILHIBHIT	PURANPUR	S-NPP	80.16761	28.35176	12:36:00	D	7.30
83	PILHIBHIT	PURANPUR	S-NPP	79.99899	28.54400	12:36:00	D	5.90
84	SANTKABIRNAGAR	GHANGHATA	S-NPP	82.97251	26.62459	12:36:00	D	3.10
85	SANTKABIRNAGAR	KHALILABAD	S-NPP	82.89327	26.90594	12:36:00	D	1.90
86	SANTKABIRNAGAR	KHALILABAD	S-NPP	82.91431	26.91015	12:36:00	D	3.10

87	SANTKABIRNAGAR	MEHDAWAL	S-NPP	82.94742	26.99007	12:36:00	D	6.30
88	SANTKABIRNAGAR	MEHDAWAL	S-NPP	82.94762	26.99188	12:36:00	D	5.80
89	SANTKABIRNAGAR	MEHDAWAL	S-NPP	83.02130	27.01102	12:36:00	D	7.20
90	SANTKABIRNAGAR	MEHDAWAL	S-NPP	83.05533	27.01108	12:36:00	D	5.30
91	SANTKABIRNAGAR	MEHDAWAL	S-NPP	83.02029	27.01284	12:36:00	D	9.40
92	SIDDHARTHANAGAR	BANSI	S-NPP	82.86795	27.08395	12:36:00	D	18.60
93	SIDDHARTHANAGAR	BANSI	S-NPP	82.87215	27.08477	12:36:00	D	18.80
94	SIDDHARTHANAGAR	BANSI	S-NPP	82.86807	27.08480	12:36:00	D	38.20
95	SIDDHARTHANAGAR	BANSI	S-NPP	82.87226	27.08565	12:36:00	D	15.20
96	SIDDHARTHANAGAR	BANSI	S-NPP	82.92450	27.08639	12:36:00	D	3.10
97	SIDDHARTHANAGAR	BANSI	S-NPP	82.86694	27.08807	12:36:00	D	3.10
98	SIDDHARTHANAGAR	BANSI	S-NPP	82.78193	27.11079	12:36:00	D	3.60
99	SIDDHARTHANAGAR	BANSI	S-NPP	82.78618	27.11164	12:36:00	D	11.20
100	SIDDHARTHANAGAR	BANSI	S-NPP	82.86629	27.21996	12:36:00	D	5.40
101	SIDDHARTHANAGAR	BANSI	S-NPP	82.82362	27.25030	12:36:00	D	3.90
102	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.72771	27.11299	12:36:00	D	3.00
103	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.73199	27.11385	12:36:00	D	3.50
104	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.73541	27.13630	12:36:00	D	2.80
105	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.75383	27.17037	12:36:00	D	3.80
106	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.73756	27.18535	12:36:00	D	2.30
107	SIDDHARTHANAGAR	ITWA	S-NPP	82.73582	27.22849	12:36:00	D	3.60
108	SIDDHARTHANAGAR	ITWA	S-NPP	82.75706	27.23272	12:36:00	D	3.30
109	SIDDHARTHANAGAR	ITWA	S-NPP	82.76465	27.25592	12:36:00	D	2.80
110	SIDDHARTHANAGAR	ITWA	S-NPP	82.79527	27.25765	12:36:00	D	3.20
111	SIDDHARTHANAGAR	ITWA	S-NPP	82.75837	27.26335	12:36:00	D	4.60
112	SIDDHARTHANAGAR	ITWA	S-NPP	82.82476	27.26348	12:36:00	D	4.60
113	SIDDHARTHANAGAR	ITWA	S-NPP	82.80690	27.26427	12:36:00	D	2.70
114	SIDDHARTHANAGAR	ITWA	S-NPP	82.82374	27.26760	12:36:00	D	4.60
115	SIDDHARTHANAGAR	ITWA	S-NPP	82.75105	27.27491	12:36:00	D	4.00
116	SIDDHARTHANAGAR	ITWA	S-NPP	82.75040	27.28399	12:36:00	D	2.60
117	SIDDHARTHANAGAR	ITWA	S-NPP	82.75325	27.28401	12:36:00	D	2.60
118	SIDDHARTHANAGAR	ITWA	S-NPP	82.69442	27.31178	12:36:00	D	4.80

119	SIDDHARTHANAGAR	ITWA	S-NPP	82.66675	27.31494	12:36:00	D	3.50
120	SIDDHARTHANAGAR	ITWA	S-NPP	82.68384	27.31837	12:36:00	D	1.90
121	SIDDHARTHANAGAR	ITWA	S-NPP	82.70943	27.32349	12:36:00	D	8.60
122	SIDDHARTHANAGAR	ITWA	S-NPP	82.70415	27.32678	12:36:00	D	8.90
123	SIDDHARTHANAGAR	ITWA	S-NPP	82.70840	27.32763	12:36:00	D	8.60
124	SIDDHARTHANAGAR	ITWA	S-NPP	82.49948	27.32969	12:36:00	D	3.00
125	SIDDHARTHANAGAR	ITWA	S-NPP	82.75725	27.34605	12:36:00	D	6.10
126	SIDDHARTHANAGAR	ITWA	S-NPP	82.70764	27.36656	12:36:00	D	2.60
127	SIDDHARTHANAGAR	ITWA	S-NPP	82.69383	27.36818	12:36:00	D	2.90
128	SIDDHARTHANAGAR	ITWA	S-NPP	82.69279	27.37232	12:36:00	D	2.80
129	SIDDHARTHANAGAR	ITWA	S-NPP	82.78589	27.37335	12:36:00	D	2.30
130	SIDDHARTHANAGAR	ITWA	S-NPP	82.76696	27.37826	12:36:00	D	8.30
131	SIDDHARTHANAGAR	ITWA	S-NPP	82.66835	27.38055	12:36:00	D	2.90
132	SIDDHARTHANAGAR	ITWA	S-NPP	82.66477	27.38058	12:36:00	D	3.60
133	SIDDHARTHANAGAR	ITWA	S-NPP	82.66375	27.38473	12:36:00	D	3.60
134	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.16761	27.18325	12:36:00	D	2.90
135	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.21513	27.24752	12:36:00	D	2.30
136	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.19160	27.27638	12:36:00	D	2.10
137	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.19063	27.28041	12:36:00	D	2.10
138	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.15655	27.28211	12:36:00	D	4.70
139	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.16058	27.28291	12:36:00	D	3.00
140	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.16476	27.31758	12:36:00	D	1.40
141	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.20982	27.32218	12:36:00	D	4.00
142	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.20895	27.34308	12:36:00	D	2.50
143	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.12868	27.34438	12:36:00	D	7.60
144	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.25277	27.35159	12:36:00	D	8.10
145	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.13914	27.35803	12:36:00	D	5.80
146	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.13783	27.35885	12:36:00	D	3.90
147	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.21504	27.36953	12:36:00	D	2.90
148	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.23000	27.37662	12:36:00	D	3.30
149	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.17632	27.37813	12:36:00	D	5.50
150	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.23009	27.38040	12:36:00	D	4.70

151	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.22902	27.38063	12:36:00	D	3.30
152	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.92204	27.31271	12:36:00	D	5.00
153	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.91883	27.31376	12:36:00	D	2.80
154	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.92297	27.31460	12:36:00	D	6.10
155	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.92103	27.31680	12:36:00	D	4.50
156	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	83.01379	27.32631	12:36:00	D	3.60
157	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.87984	27.36609	12:36:00	D	1.60
158	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.84673	27.39395	12:36:00	D	1.30
159	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.92768	27.40126	12:36:00	D	2.90
160	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.87286	27.41196	12:36:00	D	3.90
161	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.87298	27.41414	12:36:00	D	3.30
162	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.97604	27.43492	12:36:00	D	4.20
163	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.97520	27.43618	12:36:00	D	5.10

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/>
