



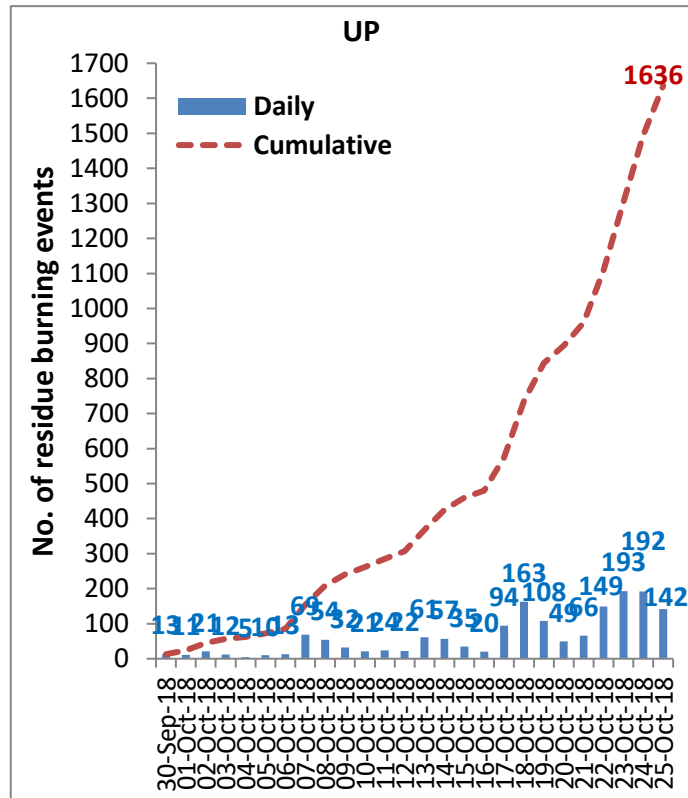
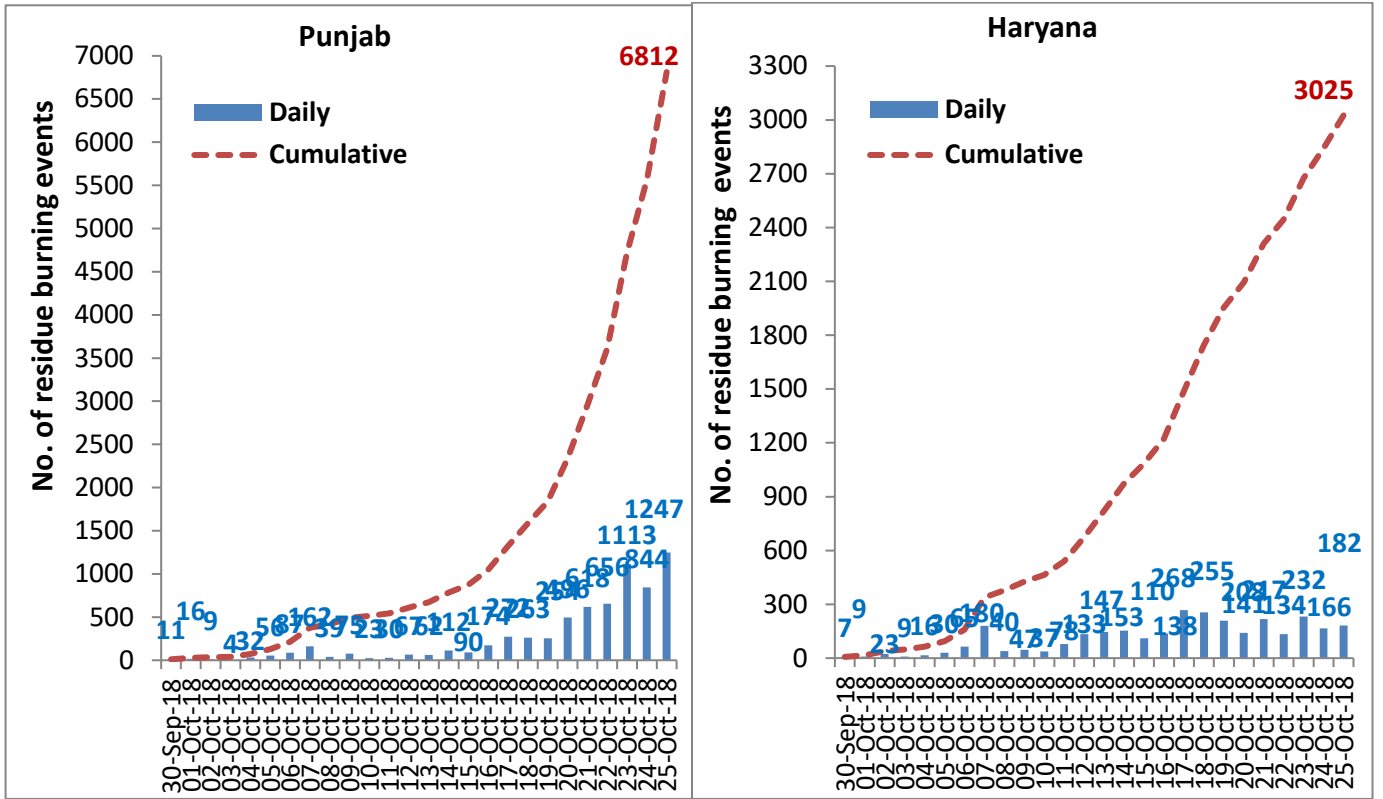
MONITORING PADDY RESIDUE BURNING IN NORTH INDIA USING SATELLITE REMOTE SENSING DURING 2018

Summary report issued on 26-Oct-2018
(Period: 30-Sep-2018 to 25-Oct-2018)

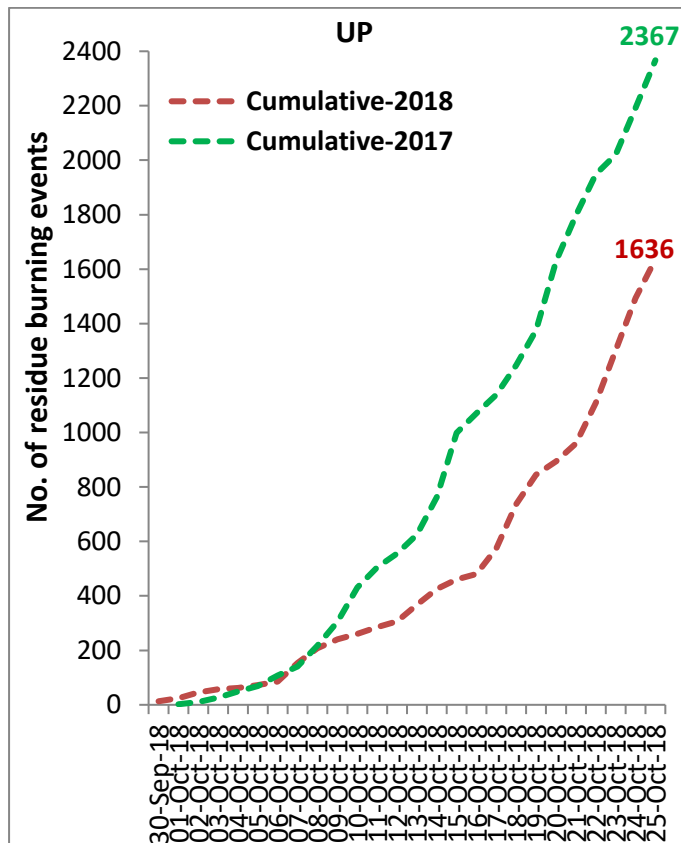
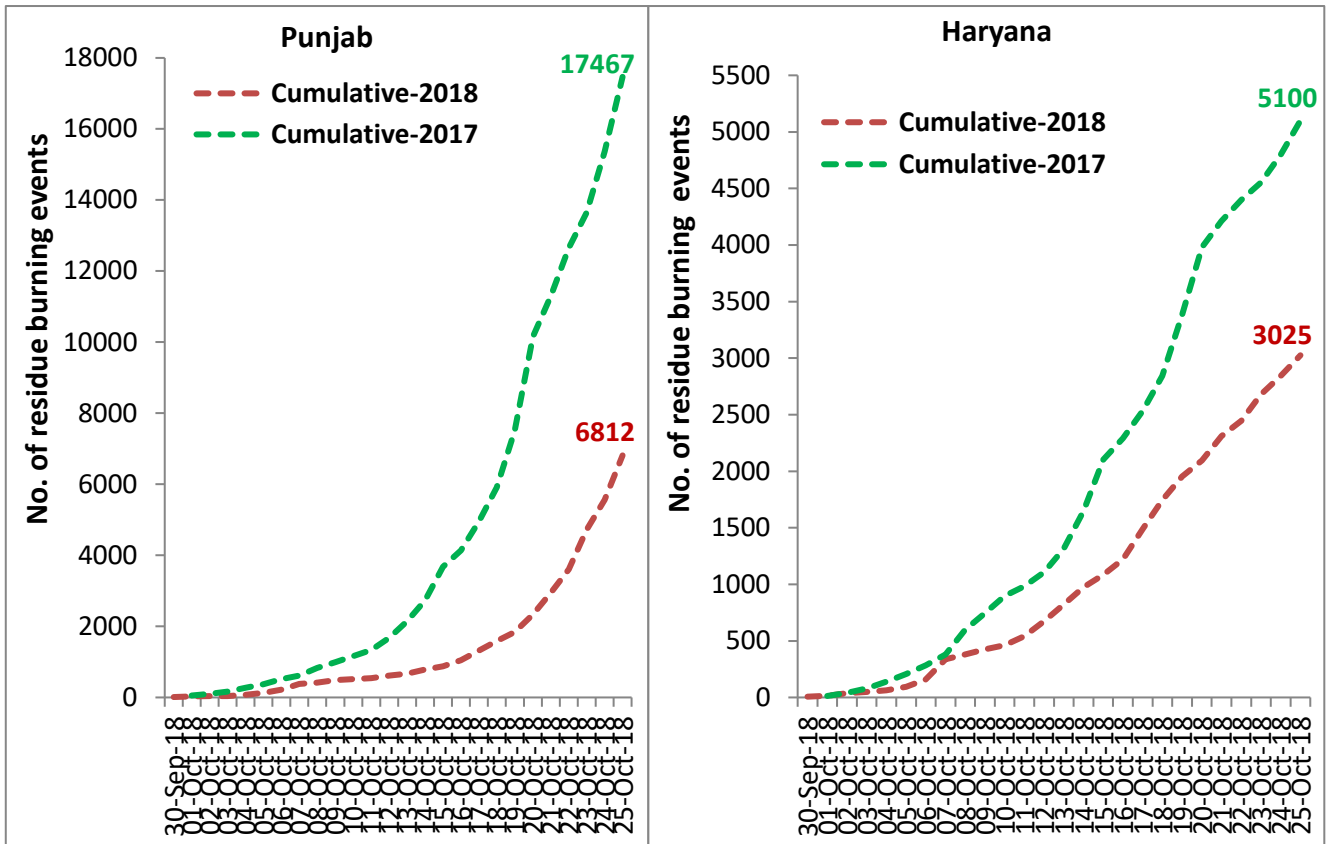
State wise and date wise number of residue burning events detected in 2017 and 2018

Date	Punjab		Haryana		UP		Total	
	2017	2018	2017	2018	2017	2018	2017	2018
30-Sep-18	--	11	---	7	---	13	---	31
1-Oct-18	54	16	13	9	2	11	69	36
2-Oct-18	50	9	27	23	8	21	85	53
3-Oct-18	62	4	40	9	17	12	119	25
4-Oct-18	103	32	60	16	22	5	185	53
5-Oct-18	106	56	68	30	20	10	194	96
6-Oct-18	138	87	75	65	39	13	252	165
7-Oct-18	105	162	97	180	31	69	233	411
8-Oct-18	215	39	218	40	75	54	508	133
9-Oct-18	163	75	148	47	87	32	398	154
10-Oct-18	164	23	151	37	126	21	441	81
11-Oct-18	177	30	87	78	74	24	338	132
12-Oct-18	342	67	123	133	51	22	516	222
13-Oct-18	470	62	207	147	69	61	746	270
14-Oct-18	582	112	333	153	137	57	1052	322
15-Oct-18	943	90	458	110	237	35	1638	235
16-Oct-18	465	174	186	138	71	20	722	332
17-Oct-18	807	272	244	268	69	94	1120	634
18-Oct-18	970	263	306	255	108	163	1384	681
19-Oct-18	1591	254	541	208	128	108	2260	570
20-Oct-18	2653	496	597	141	255	49	3505	686
21-Oct-18	1139	618	233	217	168	66	1540	901
22-Oct-18	1356	656	186	134	151	149	1693	939
23-Oct-18	994	1113	155	232	72	193	1221	1538
24-Oct-18	1714	844	244	166	171	192	2129	1202
25-Oct-18	2104	1247	303	182	175	142	2582	1571
Total	17467	6812	5100	3025	2367	1636	24934	11473

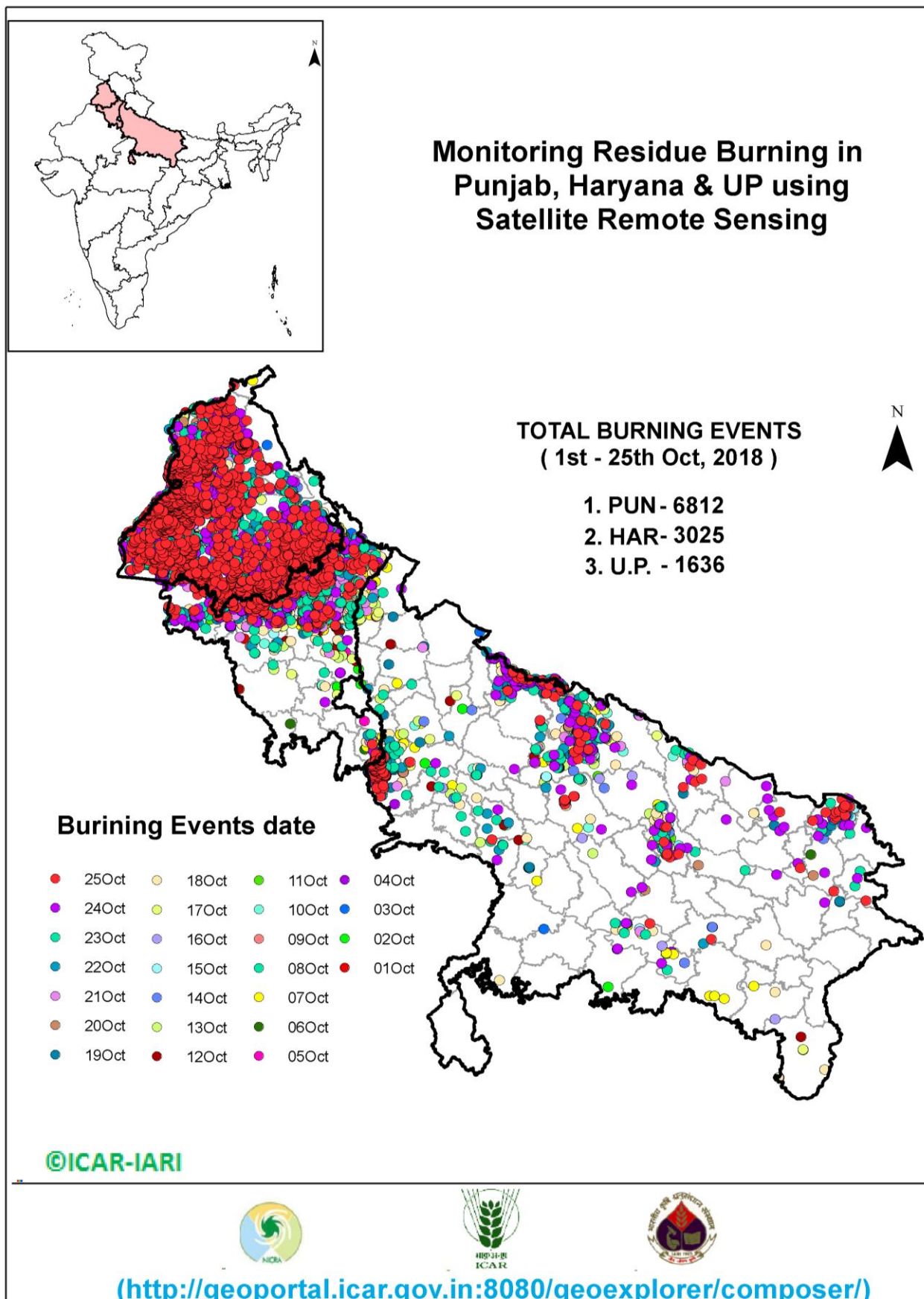
Daily and cumulative Graphs for 2018



Comparison of burning events of 2018 with events in 2017



Map of Events



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GIS Maps of burning events can be visualized online: <http://geoportal.icar.gov.in:8080/geoexplorer/composer/>