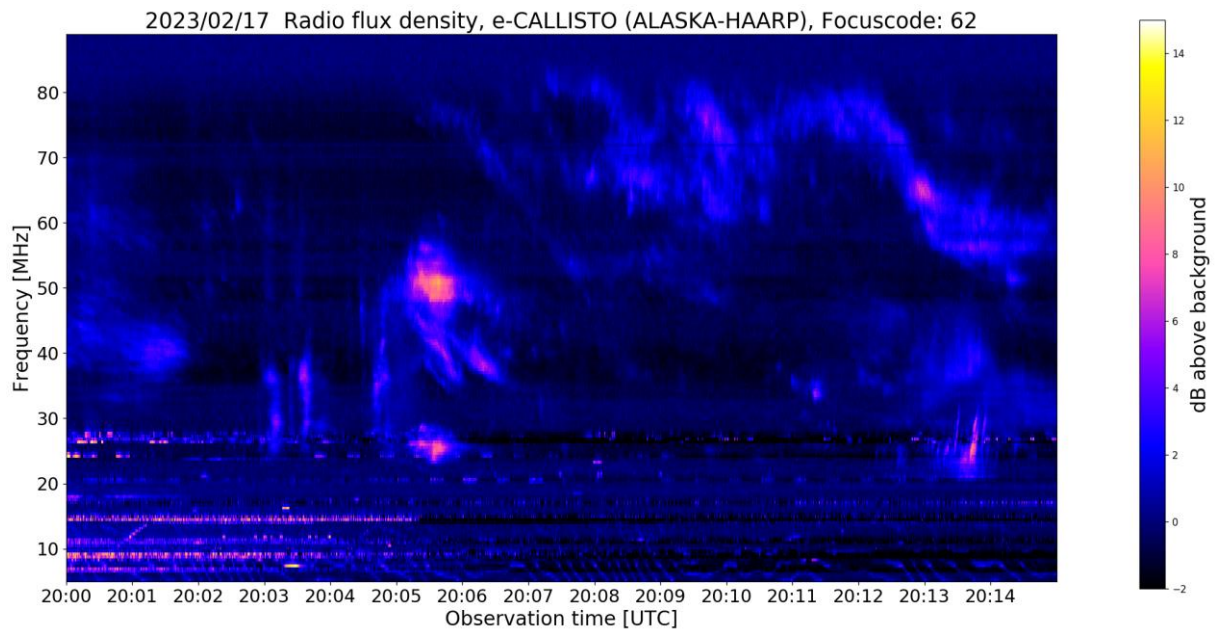
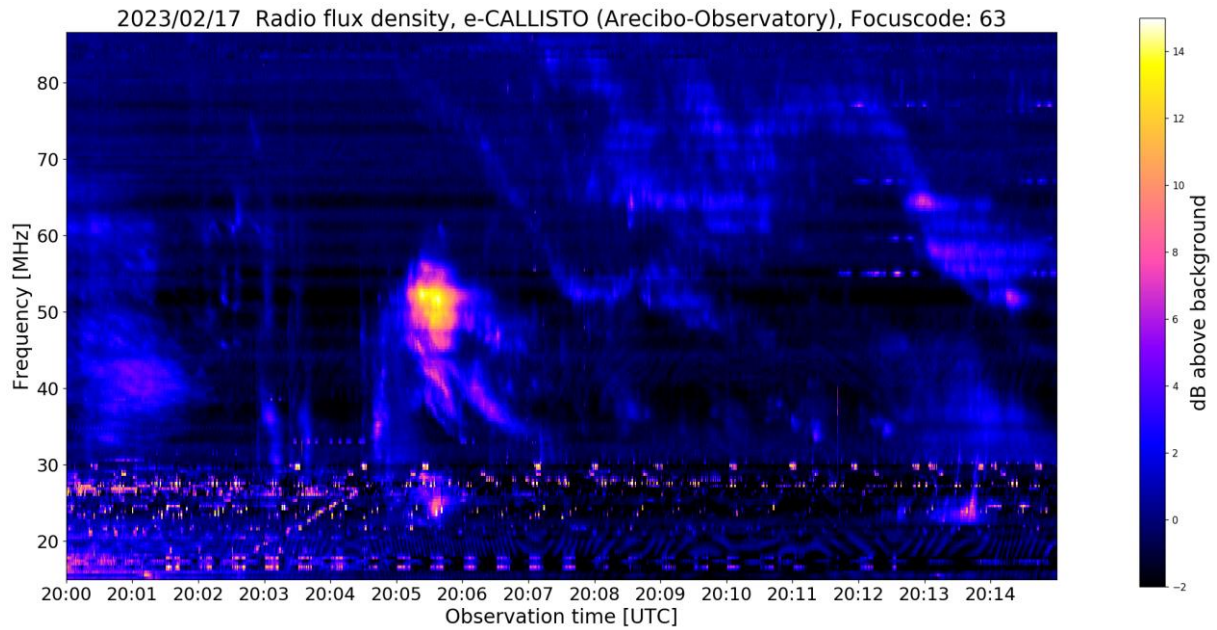


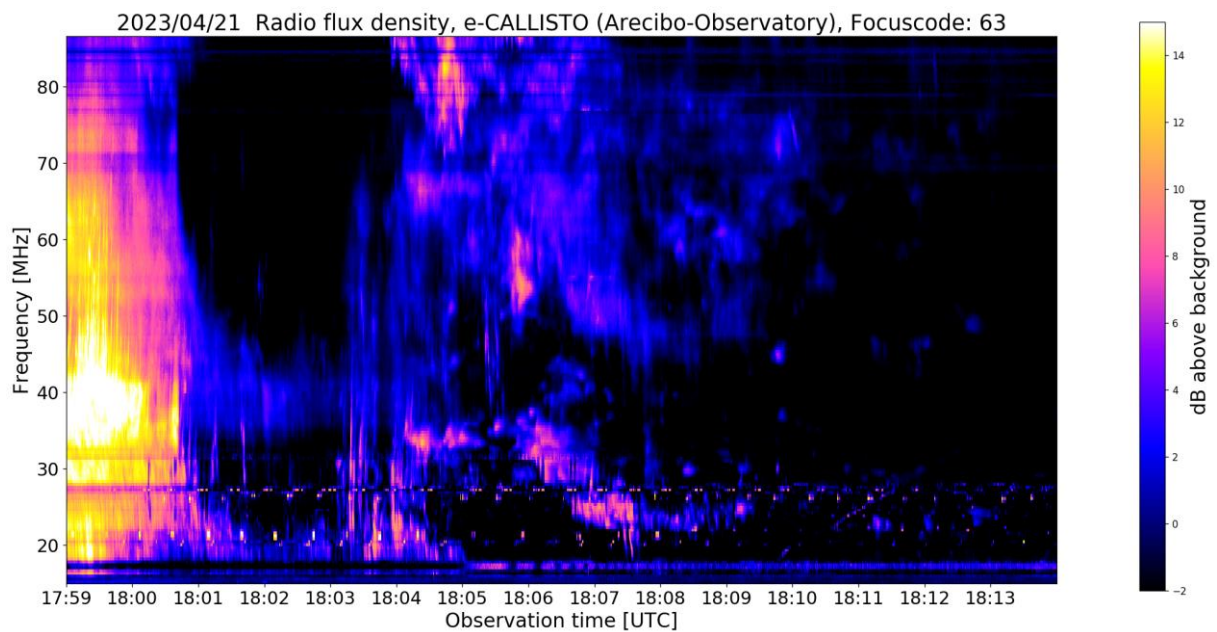
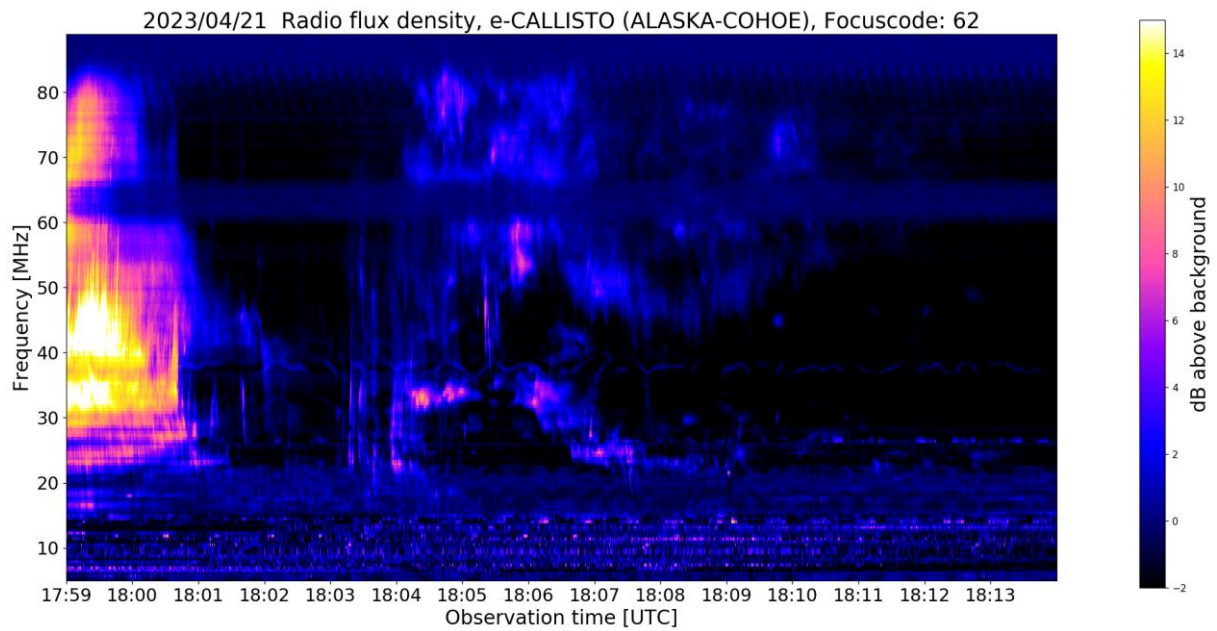
Type II selection for event assignment

Samarkant 2024



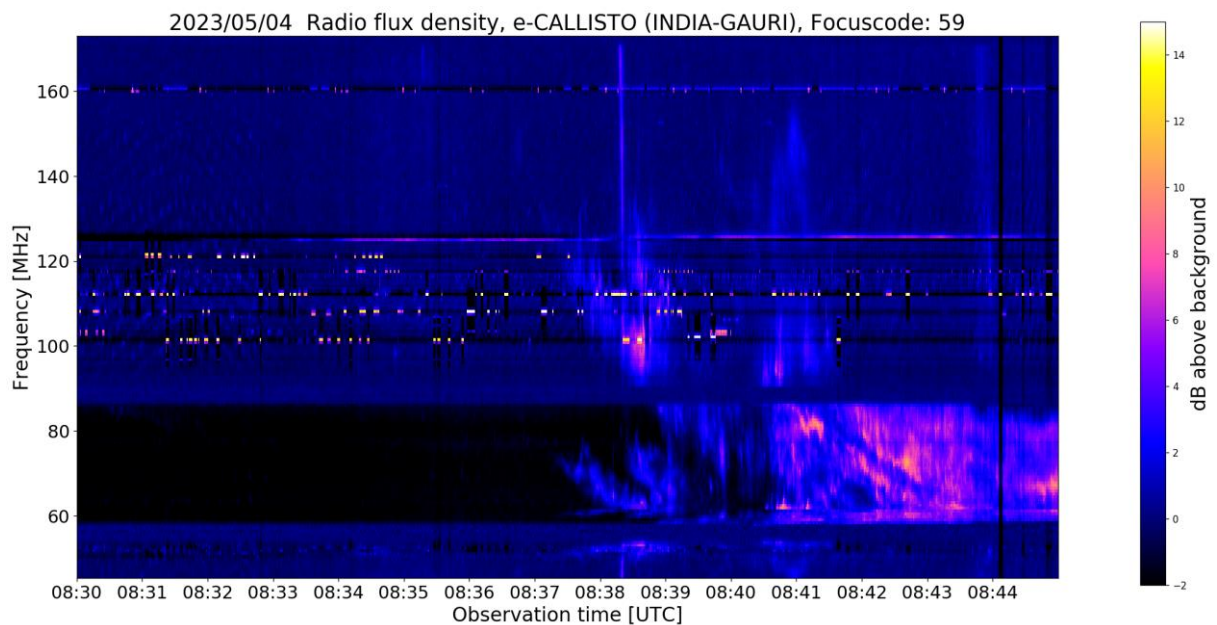
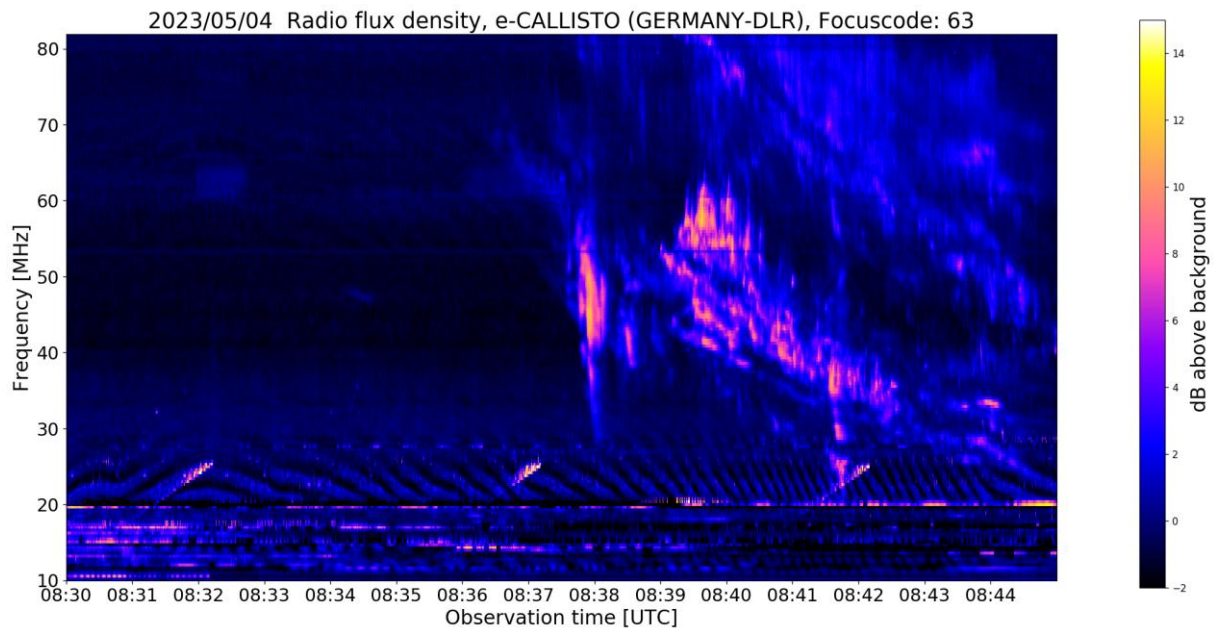
630 +	1938	2016	2050	G16	5	XRA	1-8A	X2.2	5.1E-01	3229
630	1939	2001	2200	HOL	3	FLA	N25E64	2B	BPT	3229
630	1949	////	1950	SAG	C	RSP	025-180	III/2		3229
630 +	1949	1950	1950	SAG	U	RBR	245	320		
630	1949	1949	1949	SAG	U	RBR	410	76		
630 +	1957	////	2036	PAL	C	RSP	025-180	II/3	2407	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230217&img1=lasc2rdf&img2=wwaves



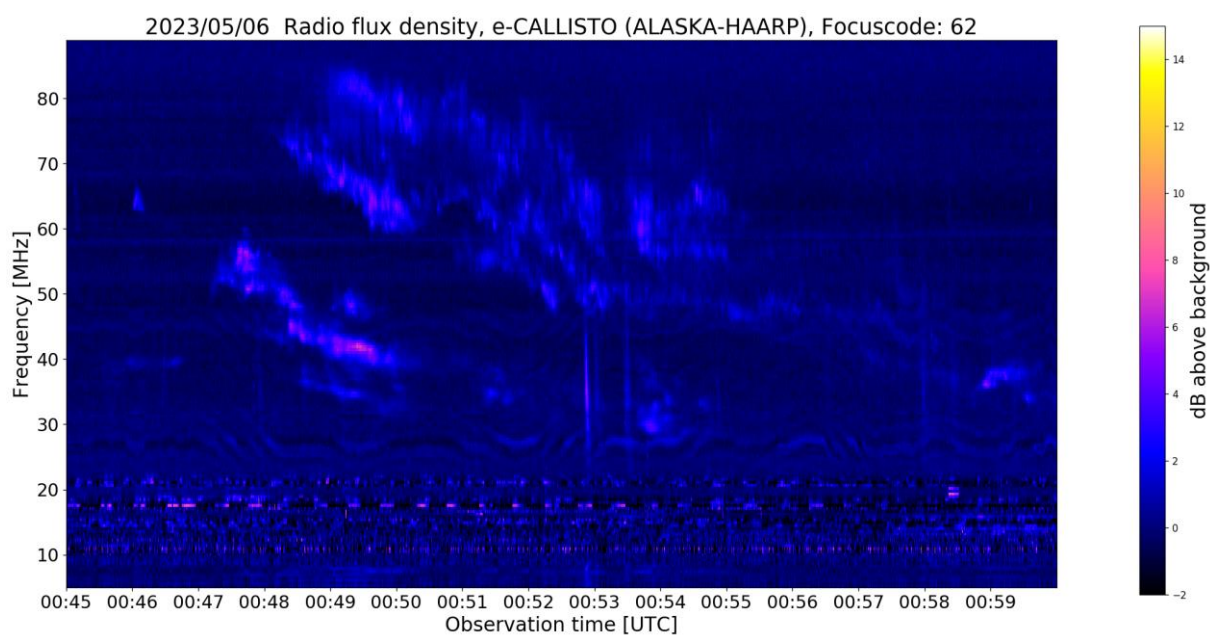
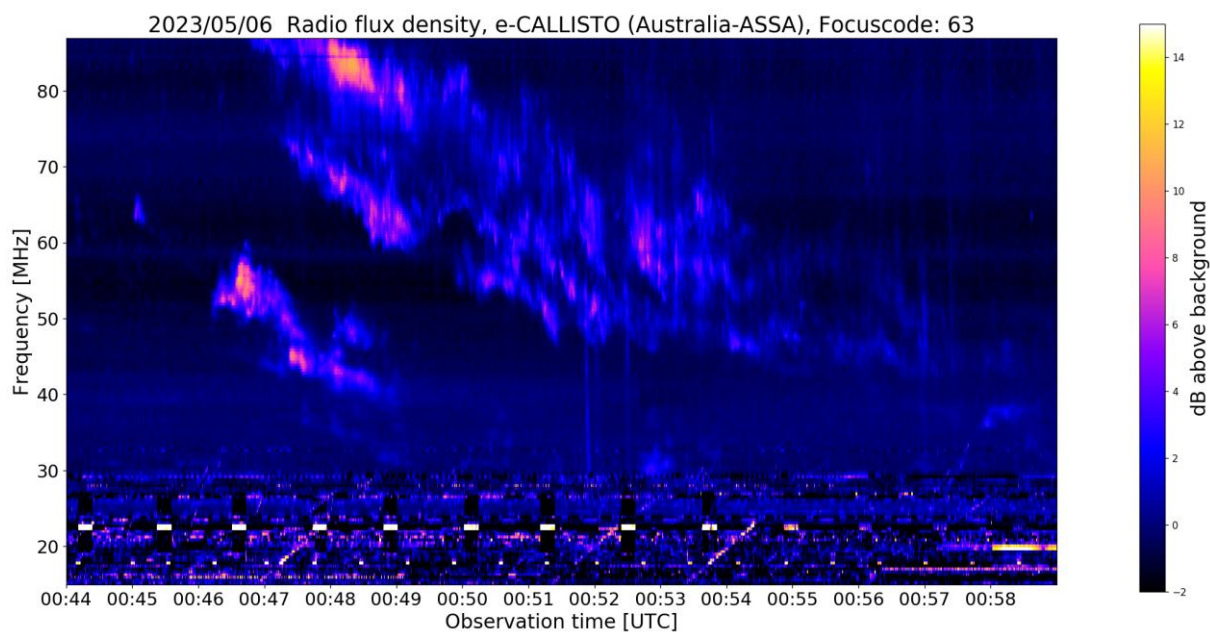
6620 +	1744	1812	1844	G16	5	XRA	1-8A	M1.7	3.9E-02	3283
6620	1749	1757	2001	HOL	3	FLA	S22W11	2N	PRB	3283
6620	1755	1757	1800	PAL	G	RBR	2695	110		3283
6620	1755	1757	1759	PAL	G	RBR	1415	110		3283
6620 +	1756	////	1821	SAG	C	RSP	025-180	II/3	580	

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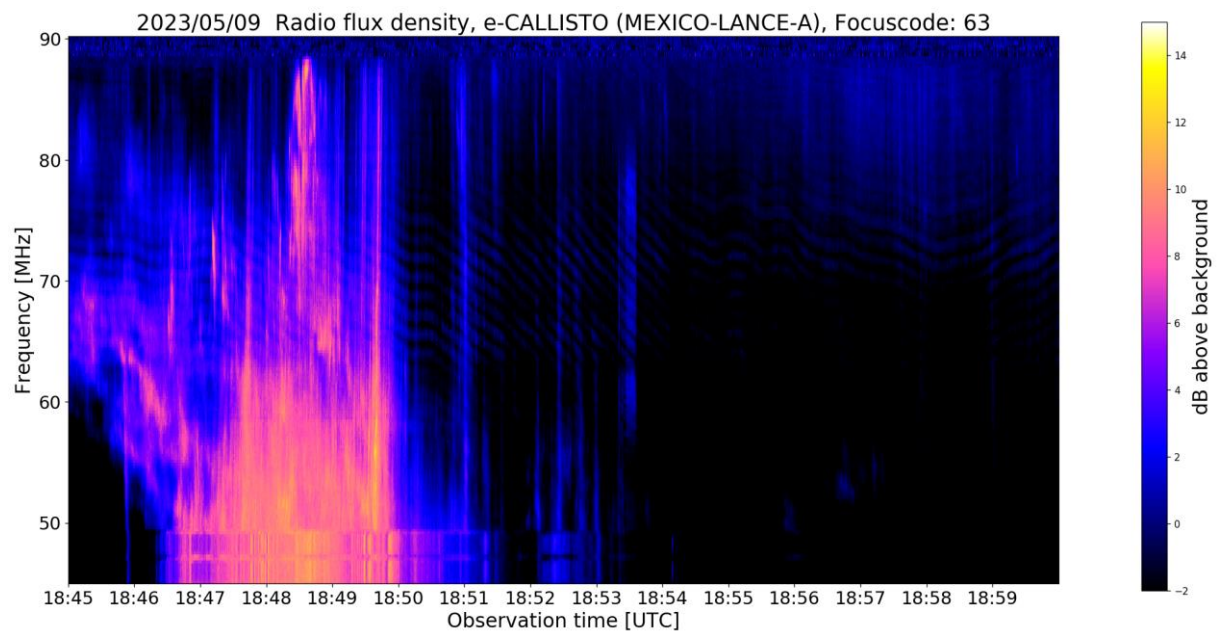
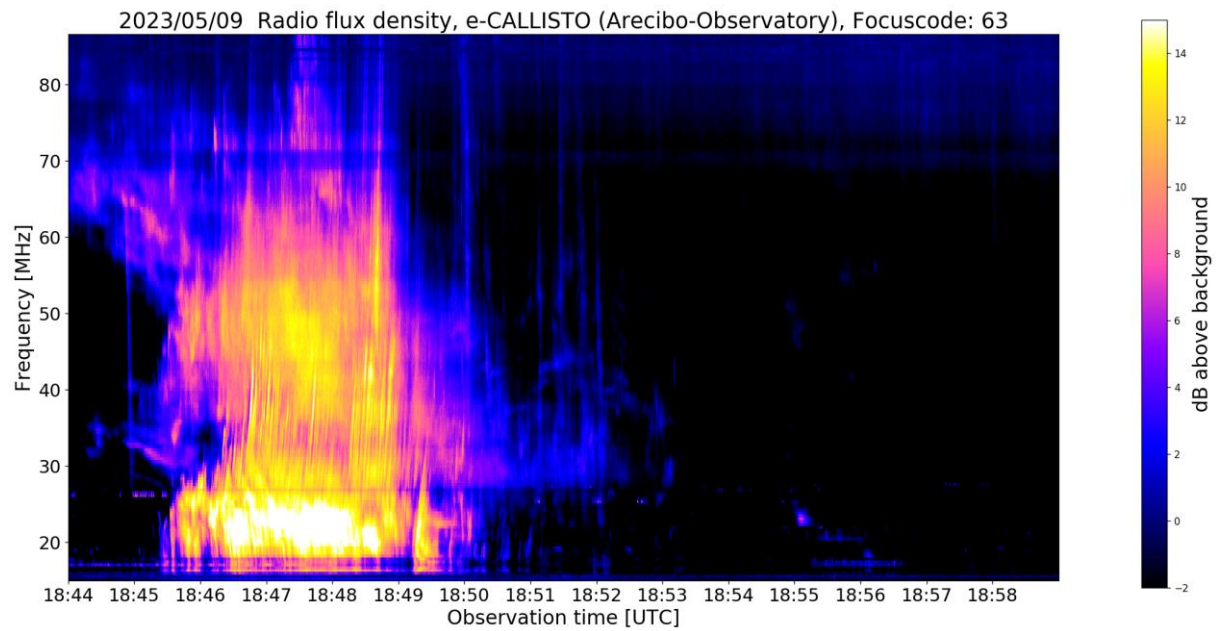
9630	+	0805	0844	0908	G18	5	XRA	1-8A	M3.9	8.0E-02	3296
9630	+	0809	////	0816	SVI	C	RSP	025-180	III/1		3296
9630		0813	0841	A0947	LEA	3	FLA	N17E43	SB	UMB	3296
9630	+	0830	////	0853	SVI	C	RSP	025-180	II/2	717	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230504&img1=lasc2rdf&img2=wwaves



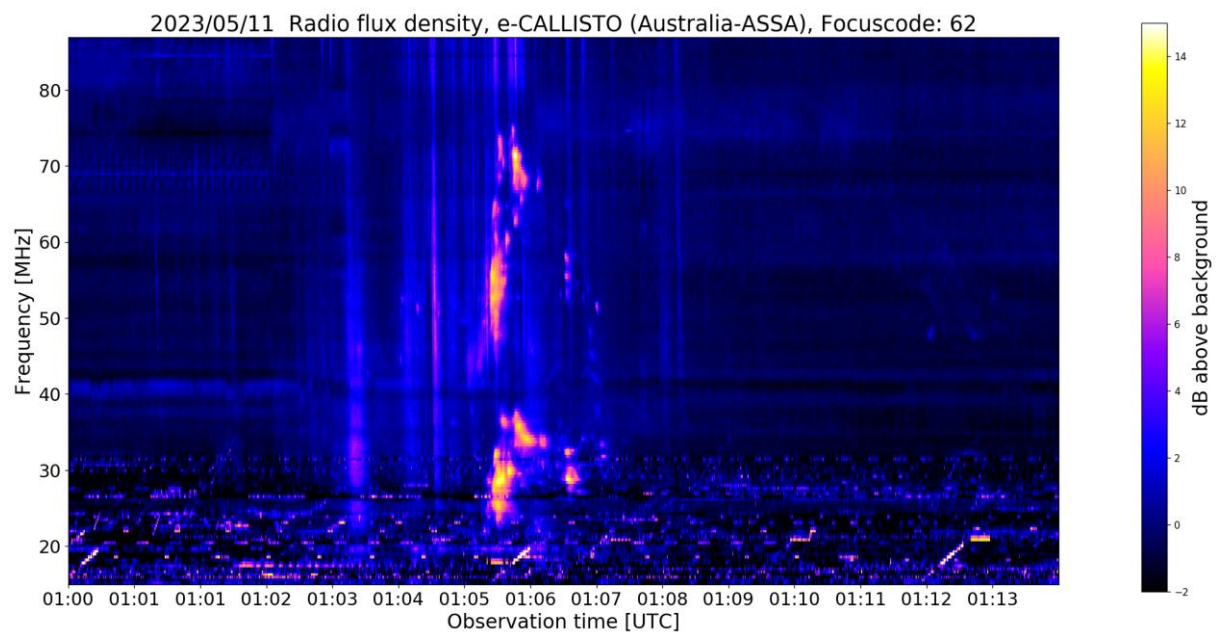
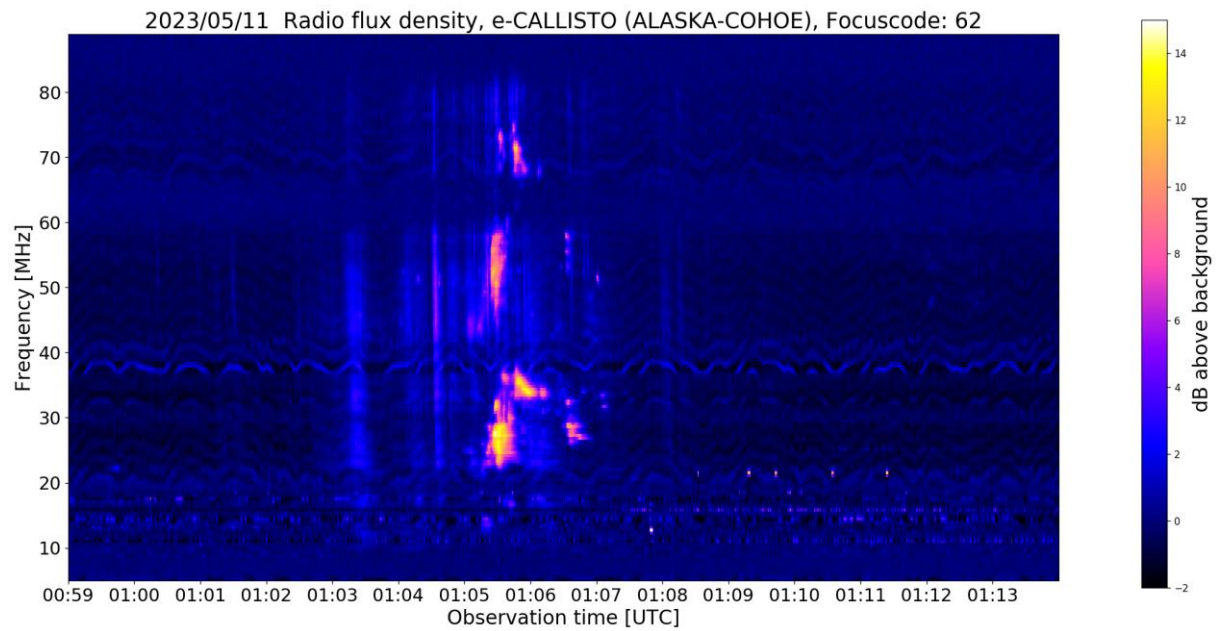
20	+	0036	0042	0049	G16	5	XRA	1-8A	C2.8	2.2E-03	3297
10		0042	////	0056	LEA	C	RSP	025-180	II/2	689	3297

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230506&img1=lasc2rdf&img2=wwaves



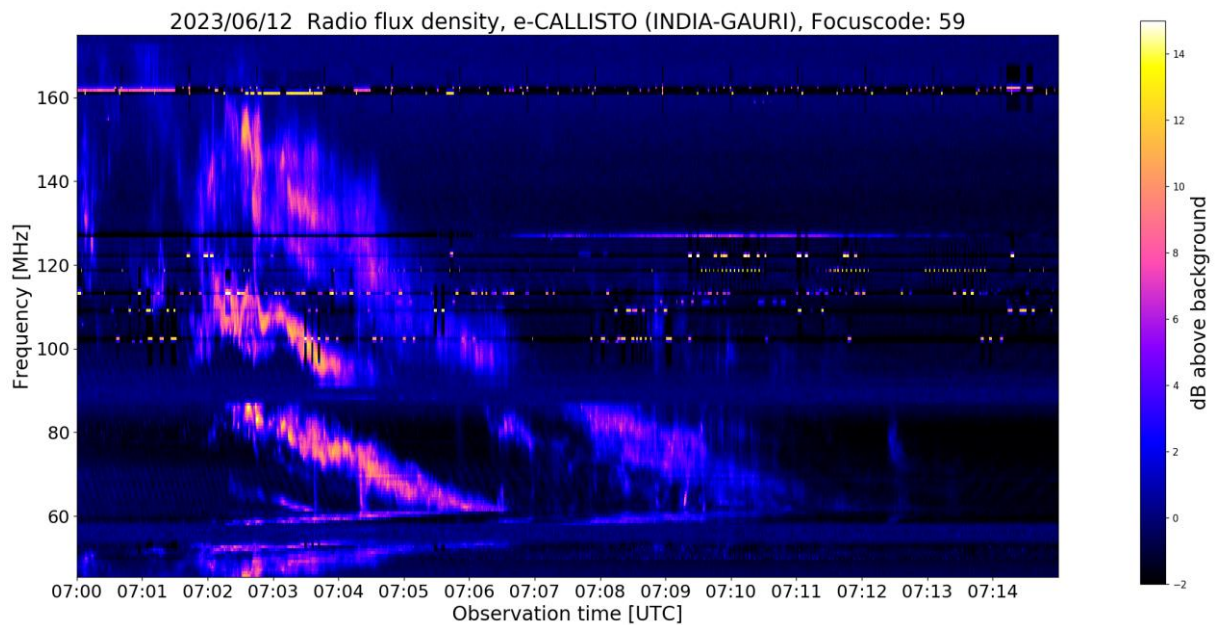
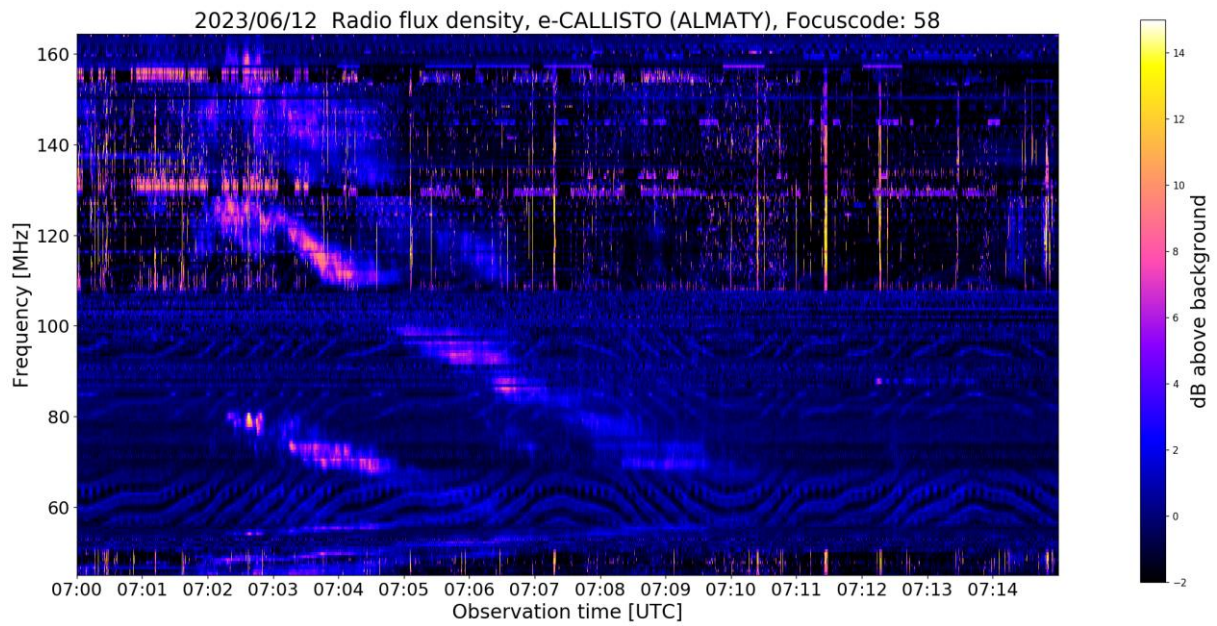
1470	+	1820	1858	1924	G16	5	XRA	1-8A	M4.2	1.0E-01	3296
1470		1822	1844	2014	HOL	3	FLA	N13W31	1B	UMB	3296
1460		1828	1828	1829	PAL	G	RBR	245	340		
1460		1828	////	1837	PAL	C	RSP	025-180	III/3		
1460		1828	1851	1917	PAL	G	RBR	8800	930	CastelliU	
1460		1828	1906	1921	PAL	G	RBR	610	35000	CastelliU	
1460		1828	1851	1921	PAL	G	RBR	4995	1400	CastelliU	
1470		1834	1910	1945	PAL	G	RBR	410	26000	CastelliU	3296
1470		1834	1852	1921	PAL	G	RBR	2695	1300	CastelliU	3296
1470		1837	////	2130	PAL	C	RSP	025-180	IV/3		3296
1470		1837	1901	1920	PAL	G	RBR	1415	4600	CastelliU	3296
1470		1840	////	1901	PAL	C	RSP	025-124	II/2	1892	3296

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230509&img1=lasc2rdf&img2=wwaves



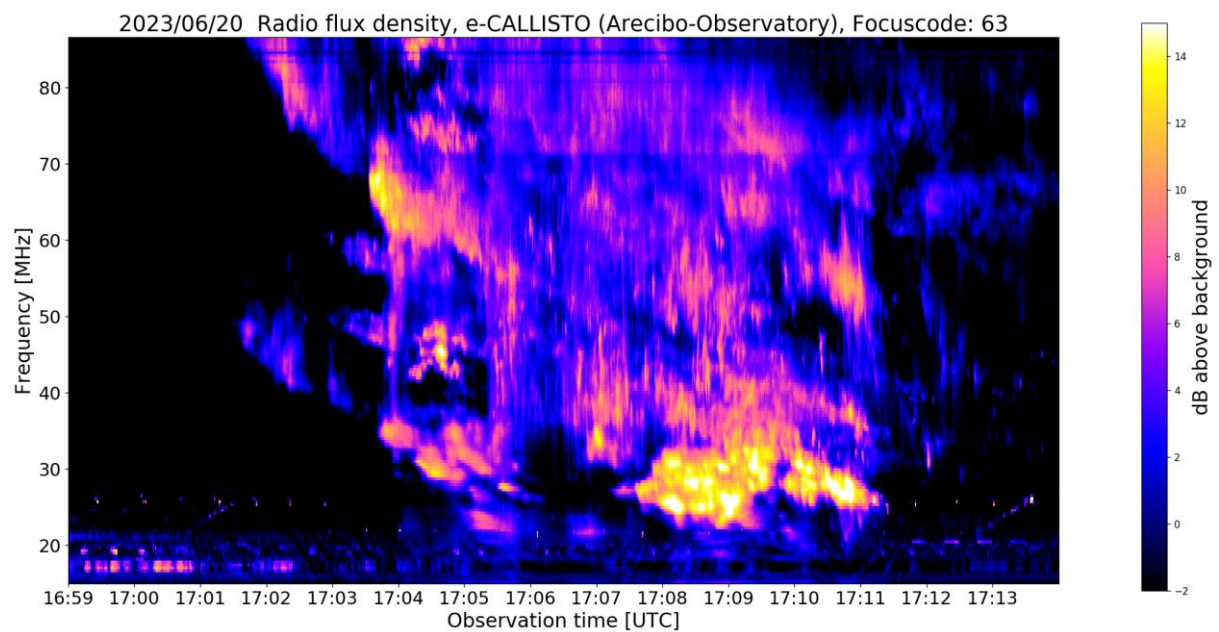
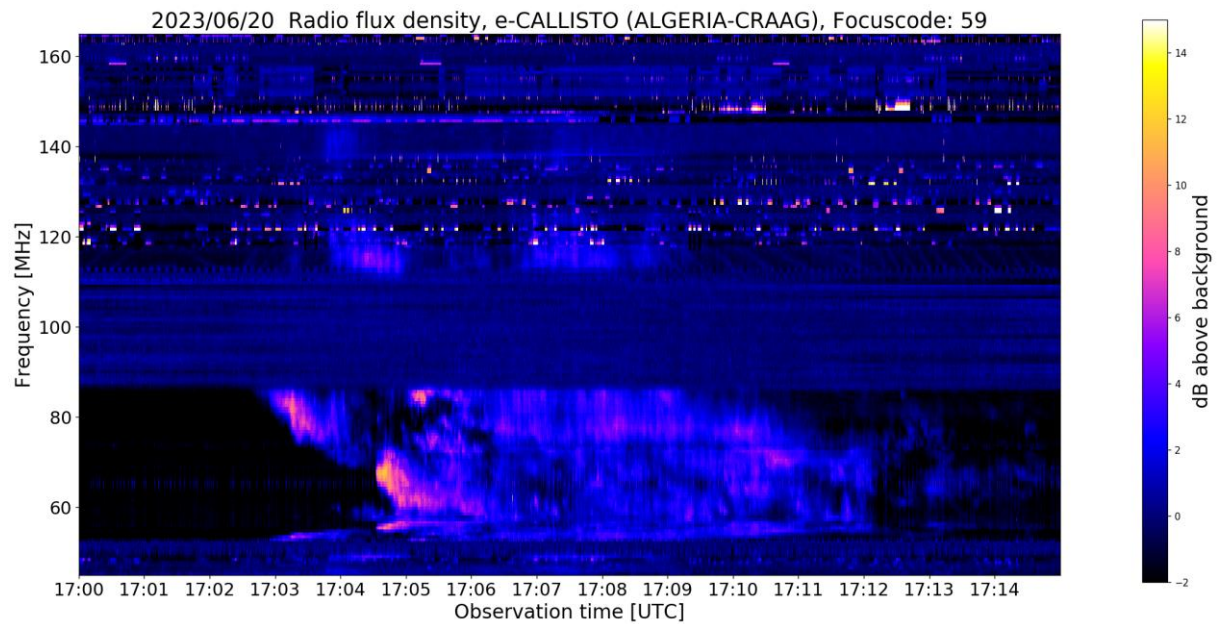
1930 +	0102	0109	0117	G16	5	XRA	1-8A	C4.1	3.4E-03	3294
1930	0103	0103	0103	PAL	G	RBR	4995	160		
1930	0105	////	0149	LEA	C	RSP	075-180	IV/1		
1930	0105	0106	0106	PAL	G	RBR	245	270		
1930 +	0106	////	0115	LEA	U	RSP	027-074	II/2	837	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230511&img1=lasc2rdf&img2=wwaves



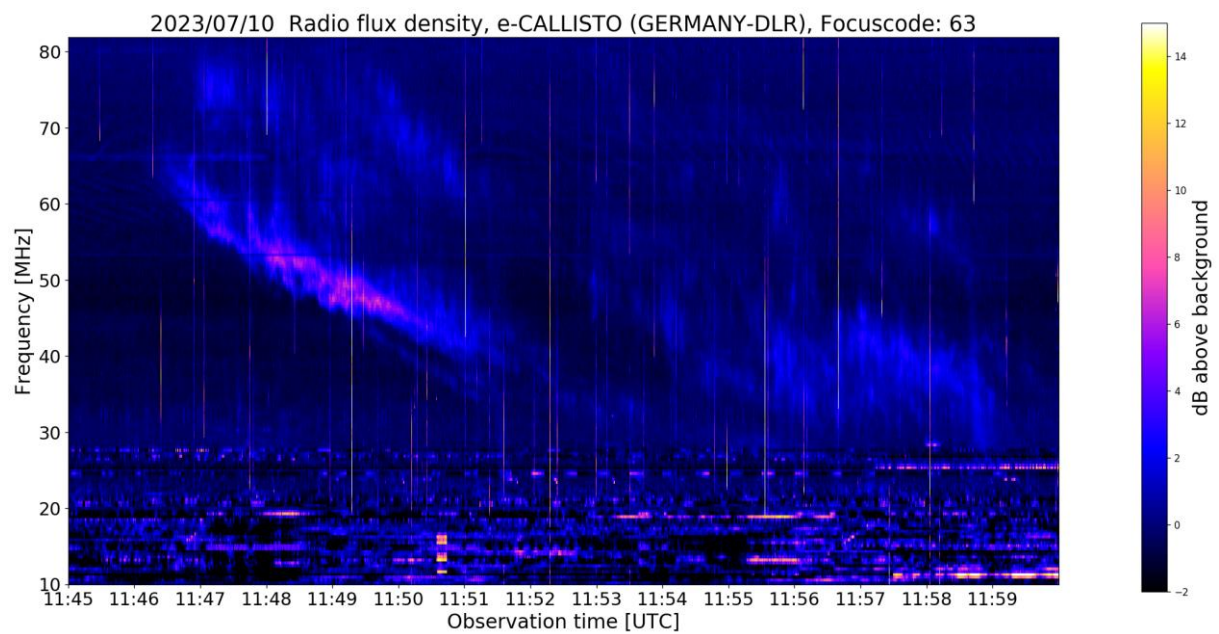
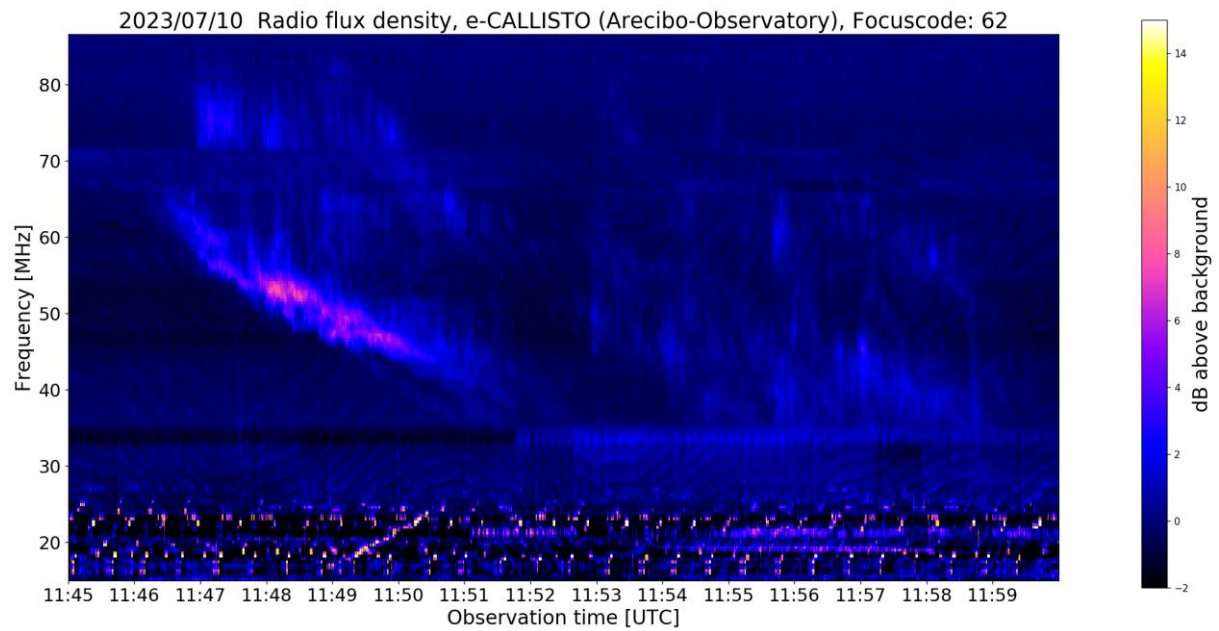
1150	+	0649	0658	0702	G16	5	XRA	1-8A	C5.2	2.1E-03	3330
1150		0653	0654	0656	LEA	G	RBR	245	500		3330
1150		0654	////	0658	LEA	C	RSP	025-180	V/3		3330
1150		0655	0657	0706	LEA	3	FLA	N17W44	1N	DSD	3330
1150		0659	////	0712	LEA	C	RSP	025-180	II/2	539	3330

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230612&img1=lasc2rdf&img2=wwaves



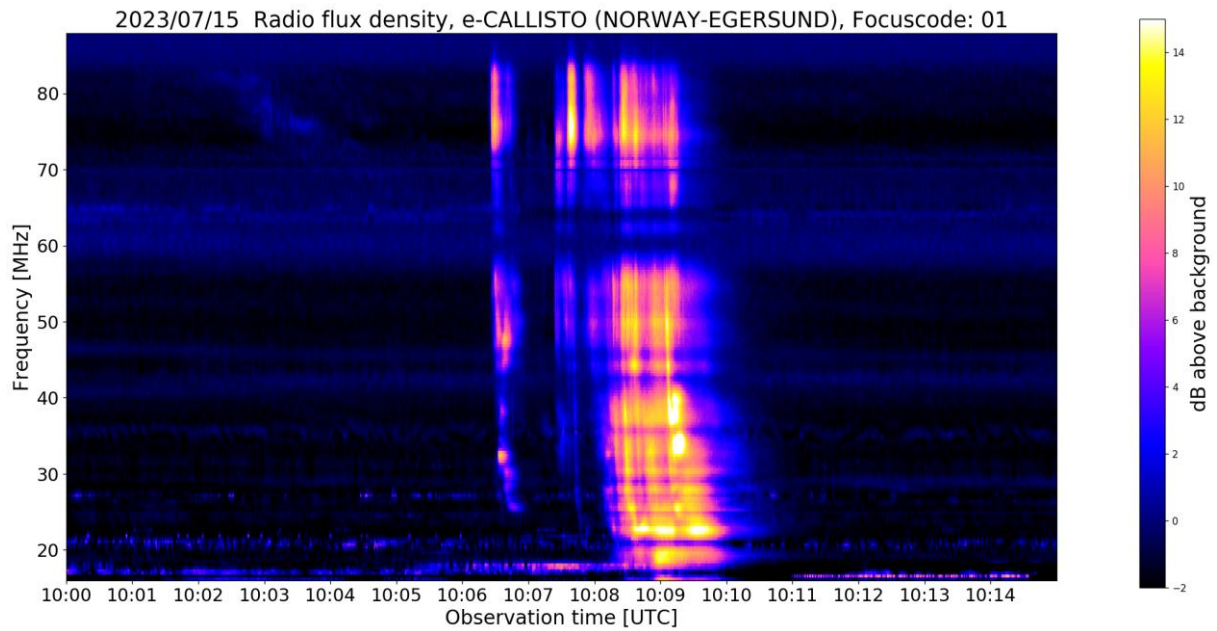
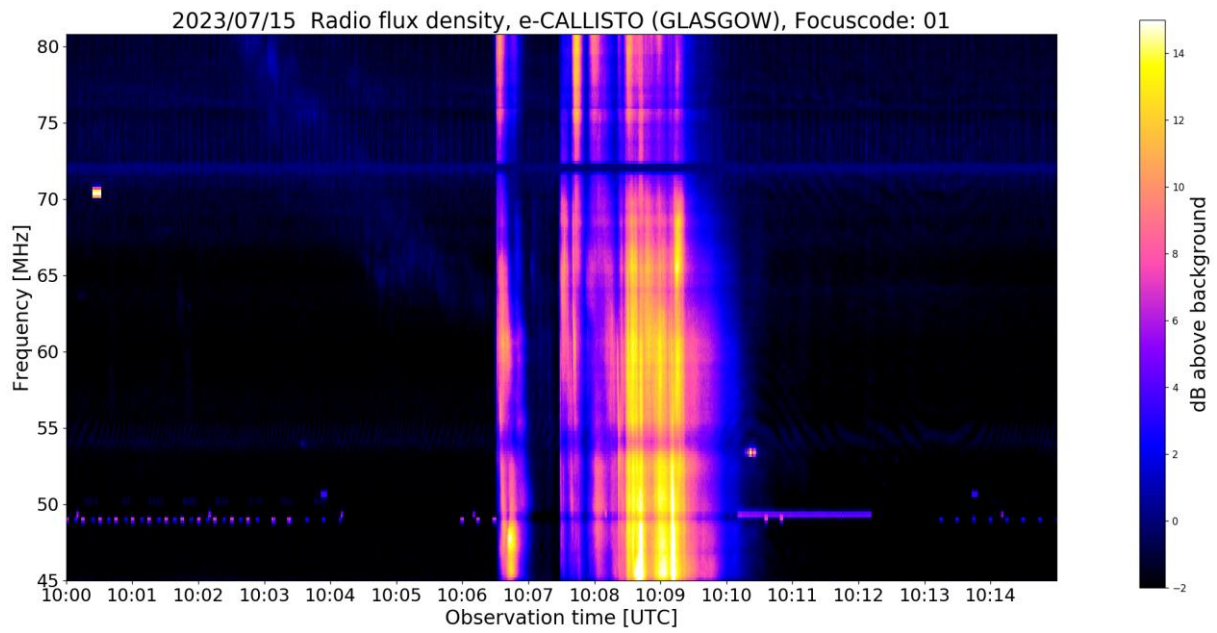
3520	+	1642	1709	1726	G16	5	XRA	1-8A	X1.1	1.4E-01	3341
3520	+	1657	1707	1714	PAL	G	RBR	4995	640		
3520	+	1658	1707	1714	PAL	G	RBR	2695	480		
3520	+	1659	1707	1713	PAL	G	RBR	8800	590		
3520		1700	1708	1709	SVI	G	RBR	15400	240		
3520	+	1701	////	1725	SAG	C	RSP	025-180	II/2	1027	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230620&img1=lasc2rdf&img2=wwaves



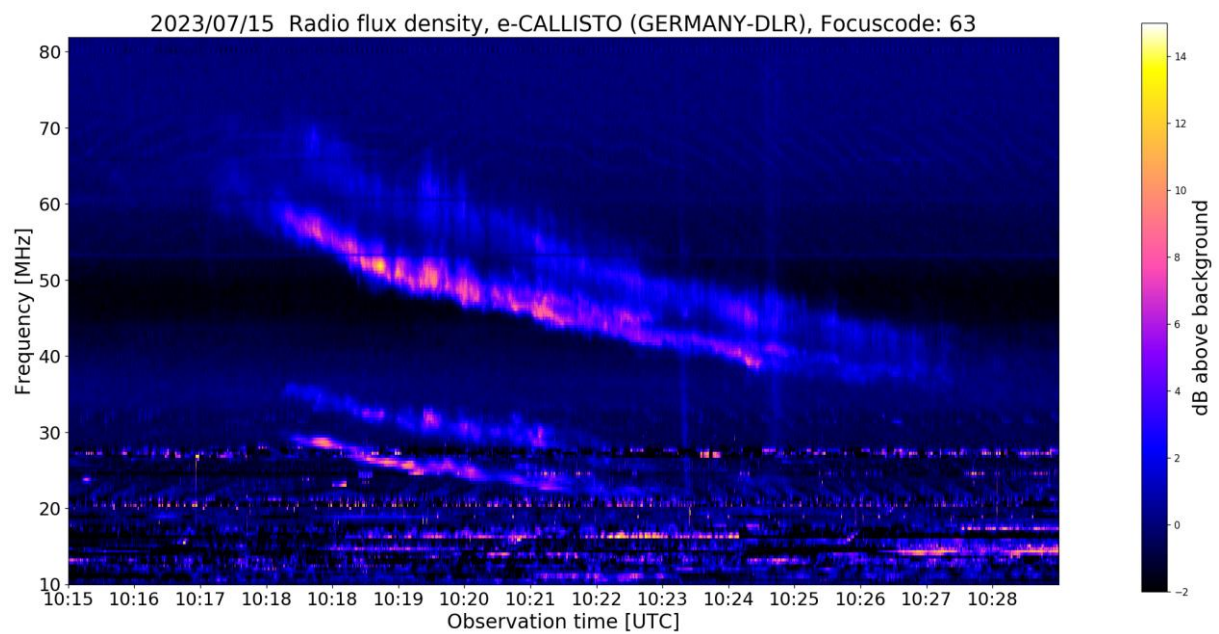
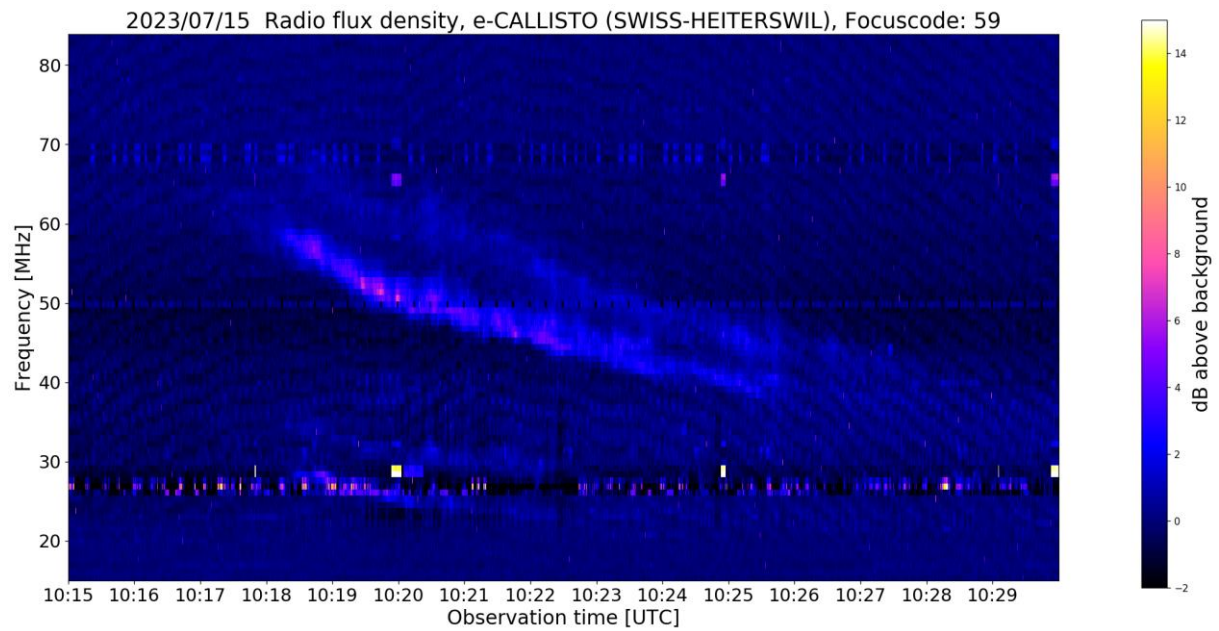
9610	+	1014	1018	1031	G16	5	XRA	1-8A	C3.0	2.8E-03	3367
9610		1015	1019	1039	SVI	3	FLA	N09W05	SF		3367
9620		1039	1042	1046	SVI	3	FLA	N09W05	SF		3367
9630		1046	1046	1049	SVI	3	FLA	N09W05	SF		3367
9810		1101	////	2250	SAG	C	RSP	025-180	VI/2		
9640		1117	1122	1127	SVI	3	FLA	N09W06	SF		3367
9650	+	1146	////	1159	SVI	C	RSP	025-083	II/2	580	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230710&img1=lasc2rdf&img2=wwaves



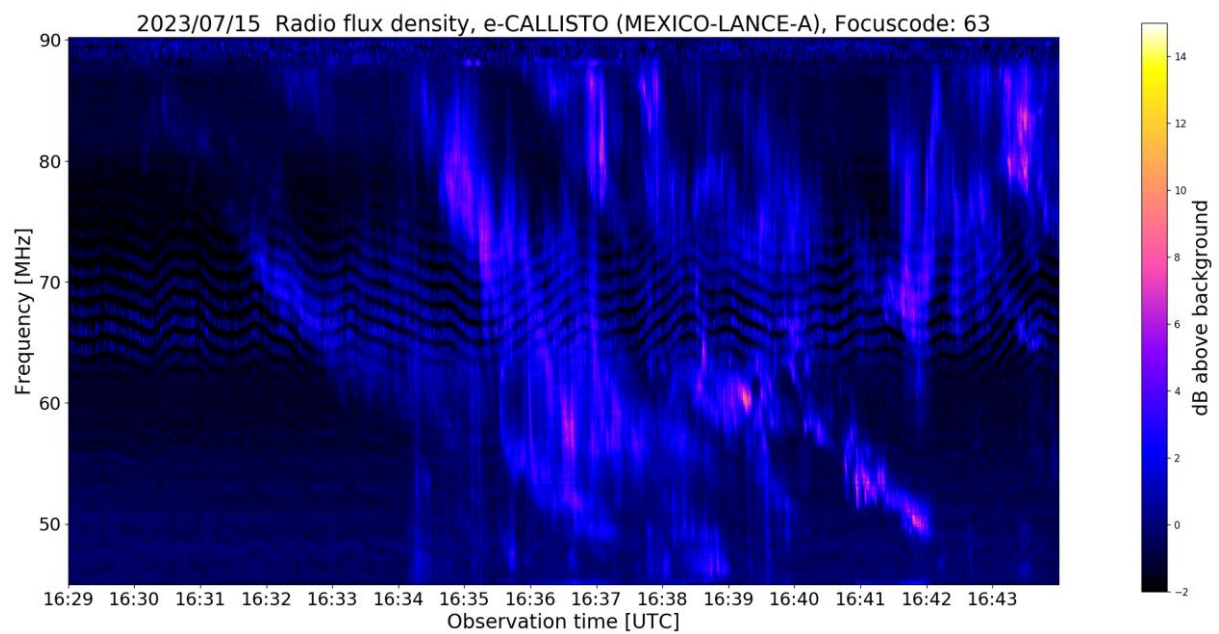
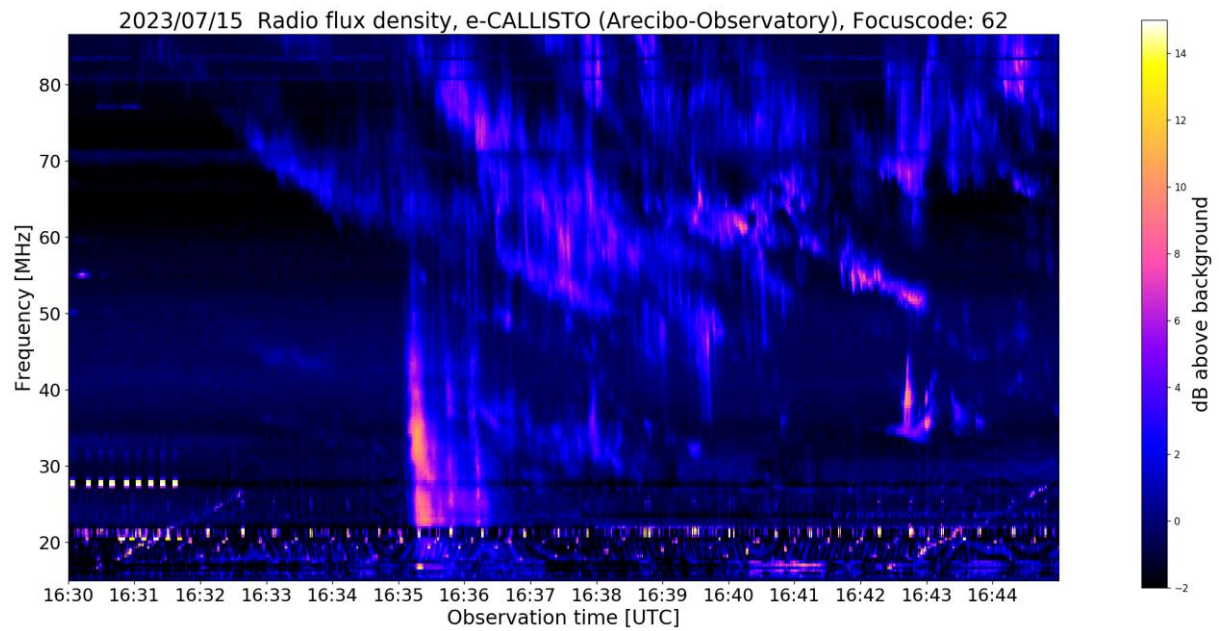
2110 +	0943	0953	0957	G16	5	XRA	1-8A	M1.0	4.3E-03	3372
2110	0945	0946	0955	SVI	3	FLA	N11E63	SF		3372
2110	0949	0950	0951	SVI	G	RBR	245	1500		3372
2110 +	0949	////	0953	SVI	C	RSP	025-180	III/2		3372
2110	0951	0951	0951	SVI	G	RBR	410	210		3372
2140	1000	////	1006	SVI	C	RSP	034-083	II/2	662	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230715&img1=lasc2rdf&img2=wwaves



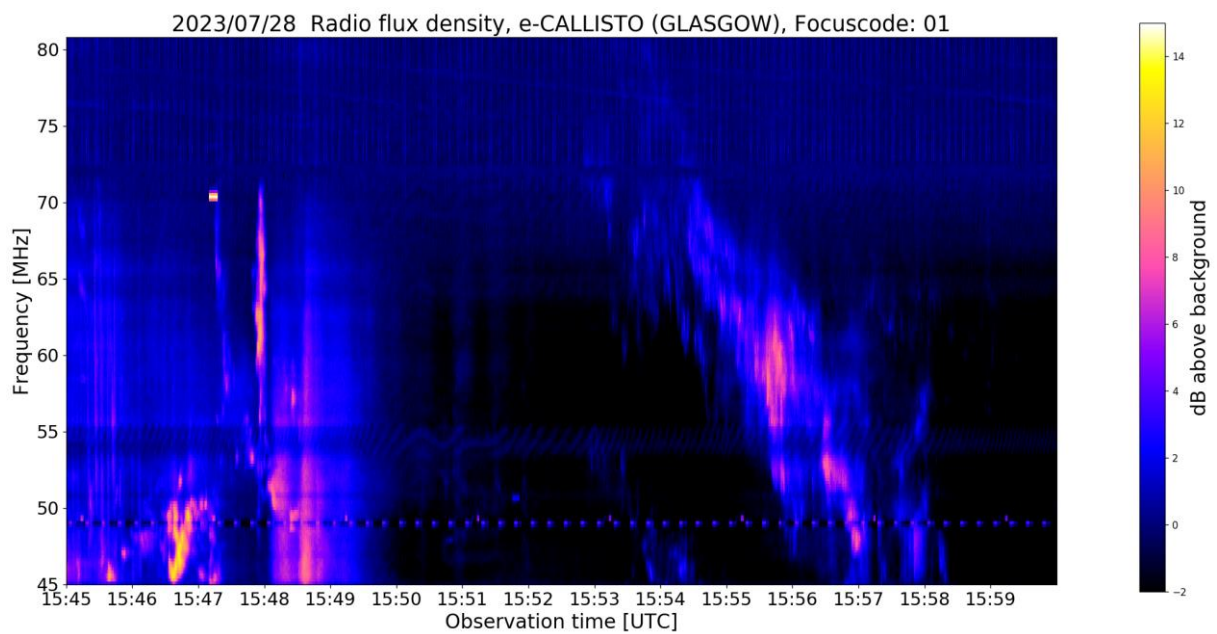
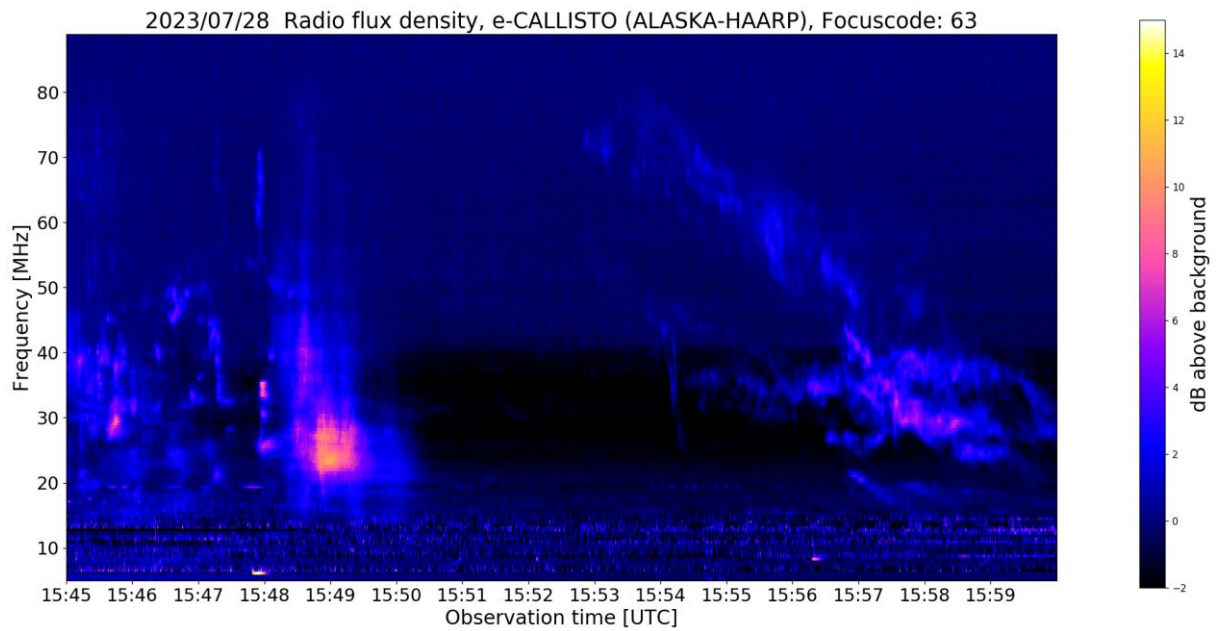
2120 +	1005	1010	1014	G16	5	XRA	1-8A	M2.2	5.2E-03	3372
2120 +	1006	////	1010	SVI	C	RSP	025-180	III/3		3372
2120	1007	1008	1009	SVI	G	RBR	4995	210		3372
2120	1008	1008	1009	SVI	G	RBR	8800	390		3372
2120	1008	1008	1009	SVI	G	RBR	245	1100		3372
2120	1008	1009	1009	SVI	G	RBR	15400	110		3372
2120 +	1018	////	1032	SAG	C	RSP	041-073	II/2	262	3372

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230715&img1=lasc2rdf&img2=wwaves



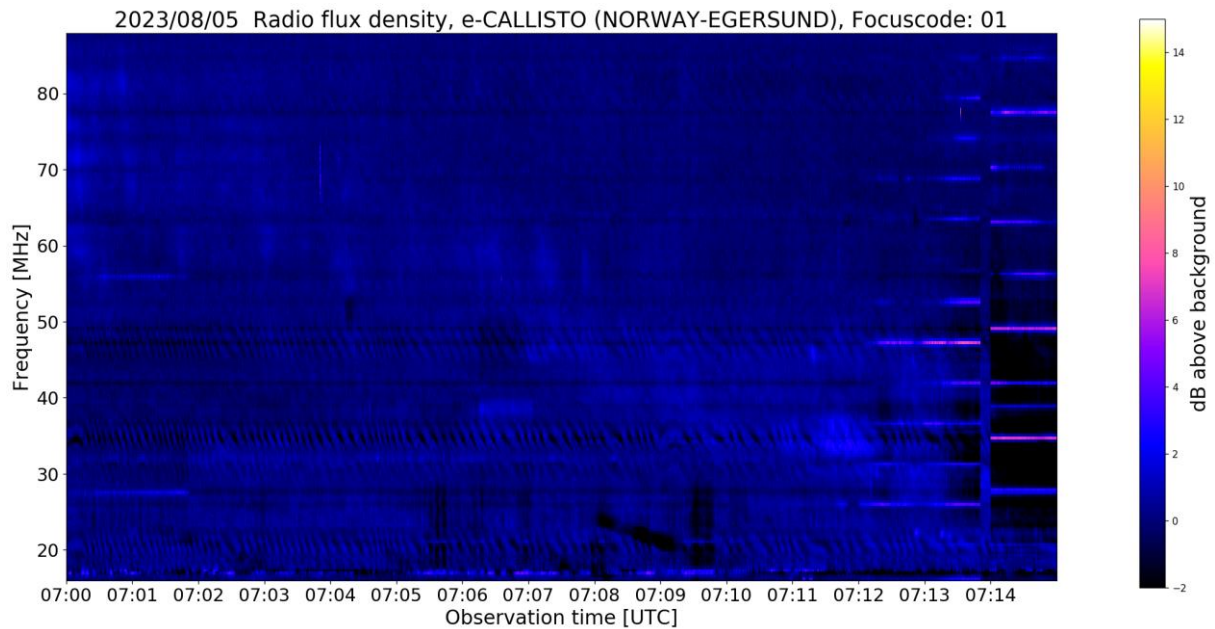
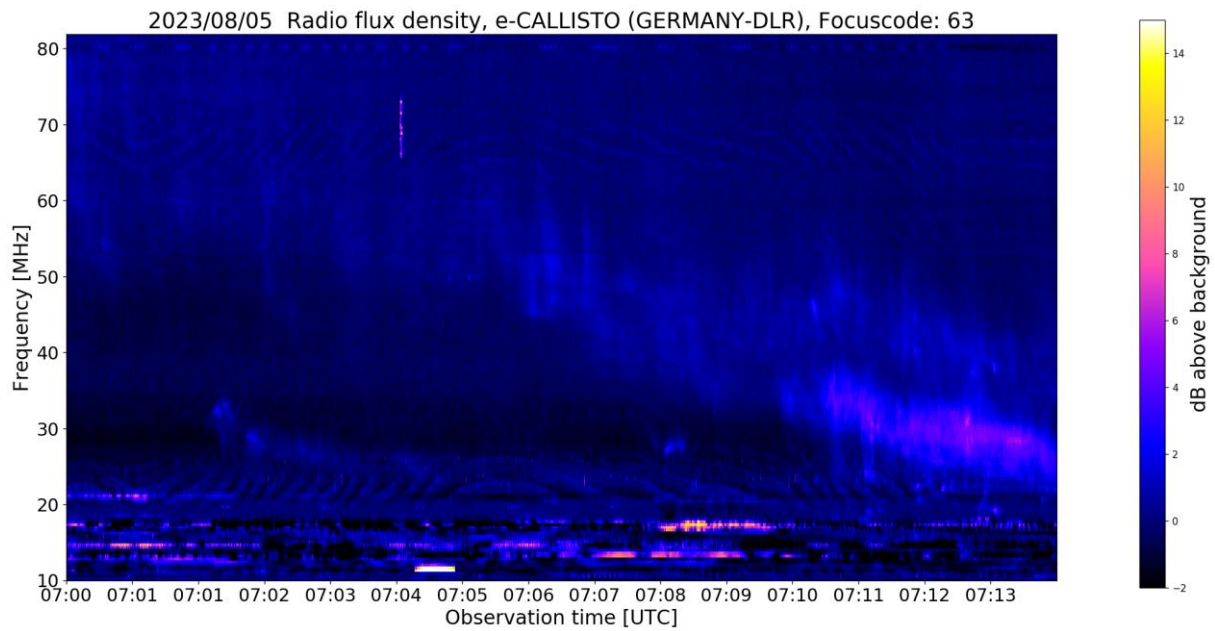
2280 +	1559	1602	1606	G16	5	XRA	1-8A	C3.4	9.9E-04	3373
2280	1600	1601	1604	SVI	3	FLA	N08E55	SF		3373
2280	1600	1600	1600	SVI	G	RBR	410	280		3373
2280	1601	1601	1602	SVI	U	RBR	610	1800		3373
2290 +	1632	////	1645	SVI	C	RSP	034-084	II/2	338	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230715&img1=lasc2rdf&img2=wwaves



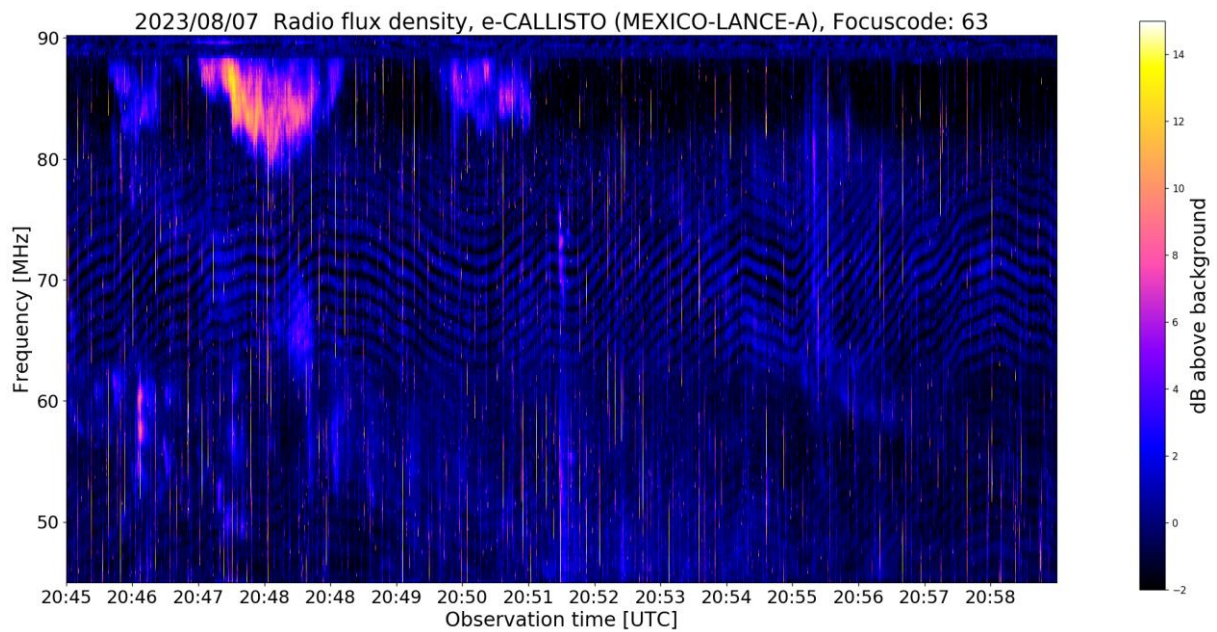
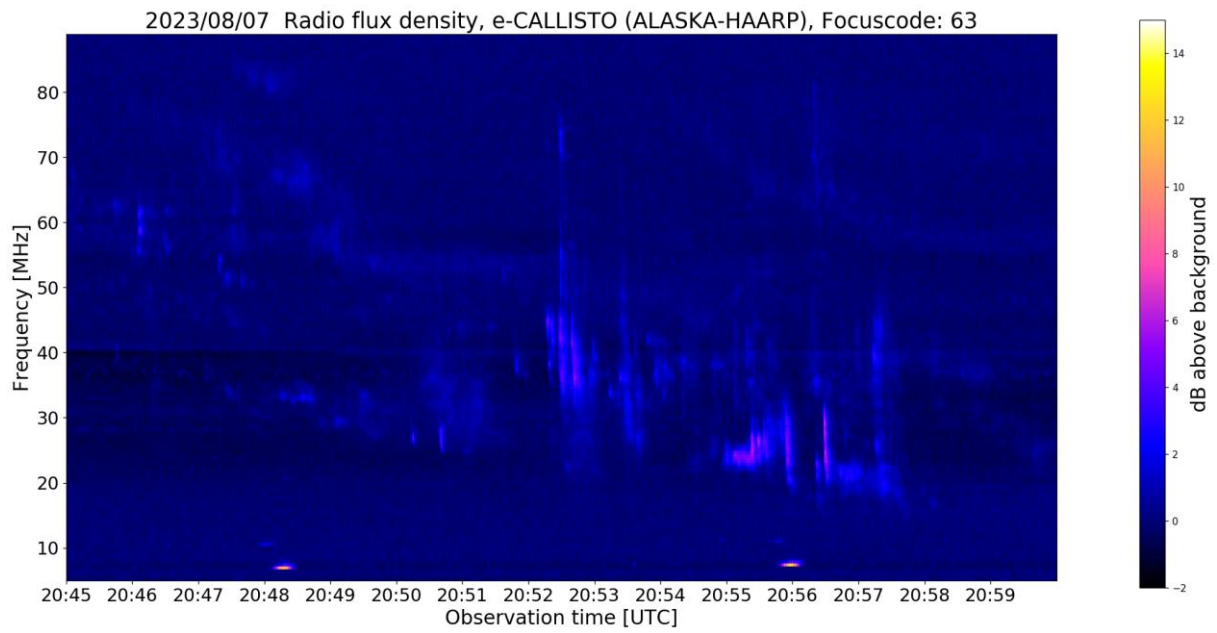
7160 +	1539	1558	1613	G16	5	XRA	1-8A	M4.1	5.6E-02	3376
7160 +	1541	////	1551	SAG	C	RSP	025-180	V/3		3386
7160	1543	1546	1547	SVI	G	RBR	410	930		3386
7160	1546	////	1611	HOL	3	EPL	////	0.3		3386
7170	1552	1555	1610	HOL	3	FLA	N15E41	SF		3386
7160 +	1552	////	1616	SAG	C	RSP	025-180	II/2	550	3386

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230728&img1=lasc2rdf&img2=wwaves



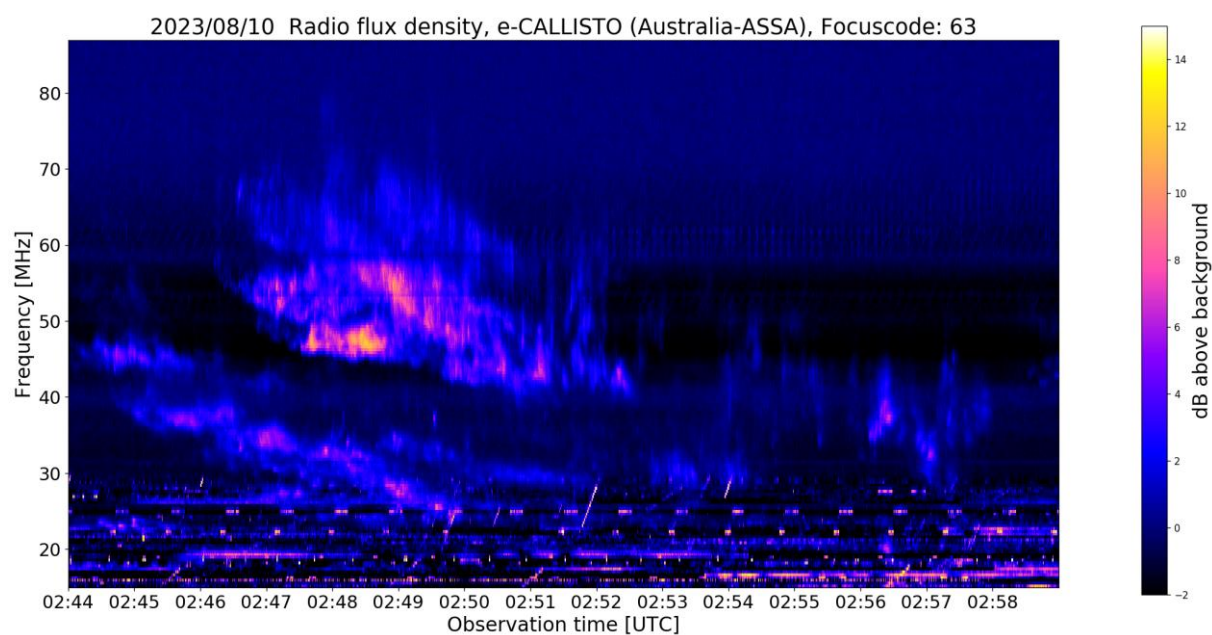
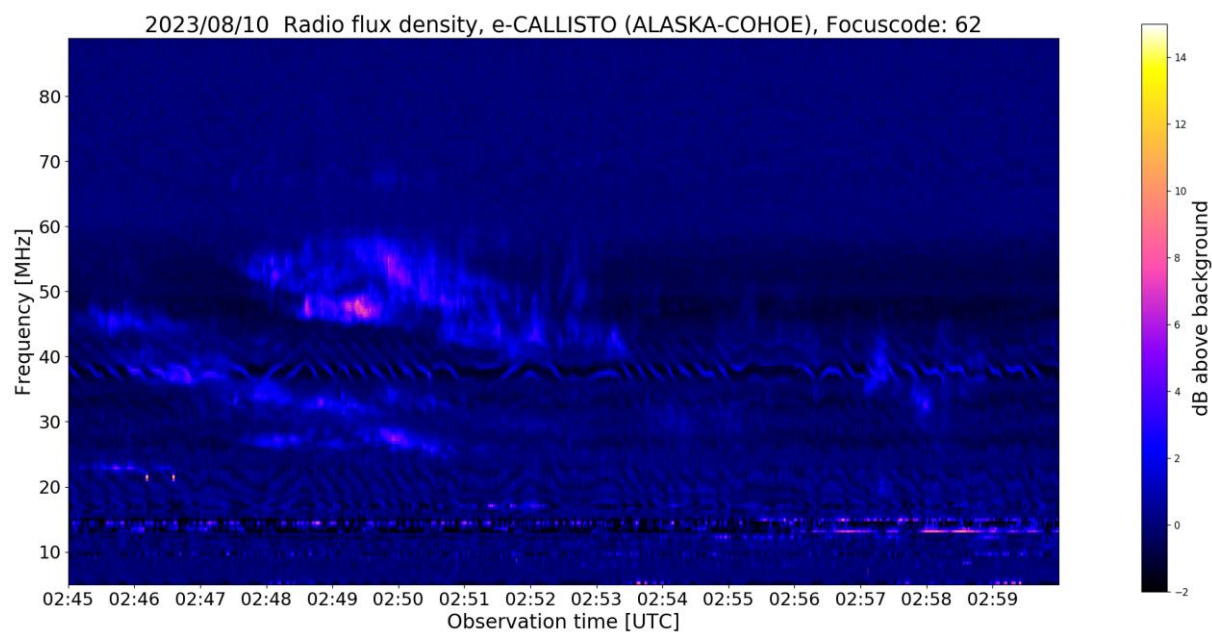
220	0616	0718	0906	G16	5	XRA	1-8A	M1.6	1.1E-01	3386
220	0622	0628	0758	LEA	G	RNS	245	180		3386
210	0632	0654	0703	LEA	G	RBR	245	410		3392
220 +	0634	0711	0924	LEA	3	FLA	N10W63	1N		3386
210	0634	////	0634	LEA	3	EPL	////	0.18		3392
210	0637	////	0840	LEA	C	RSP	025-180	CTM/1		3392
210	0641	0650	0704	LEA	G	RBR	410	200		3392
210	0649	0649	0650	SVI	G	RBR	4995	100		3392
360	0657	0707	0733	LEA	3	FLA	N09W04	SF		3392
220	0703	////	0721	SVI	C	RSP	025-060	II/2	572	3386

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230805&img1=lasc2rdf&img2=wwaves



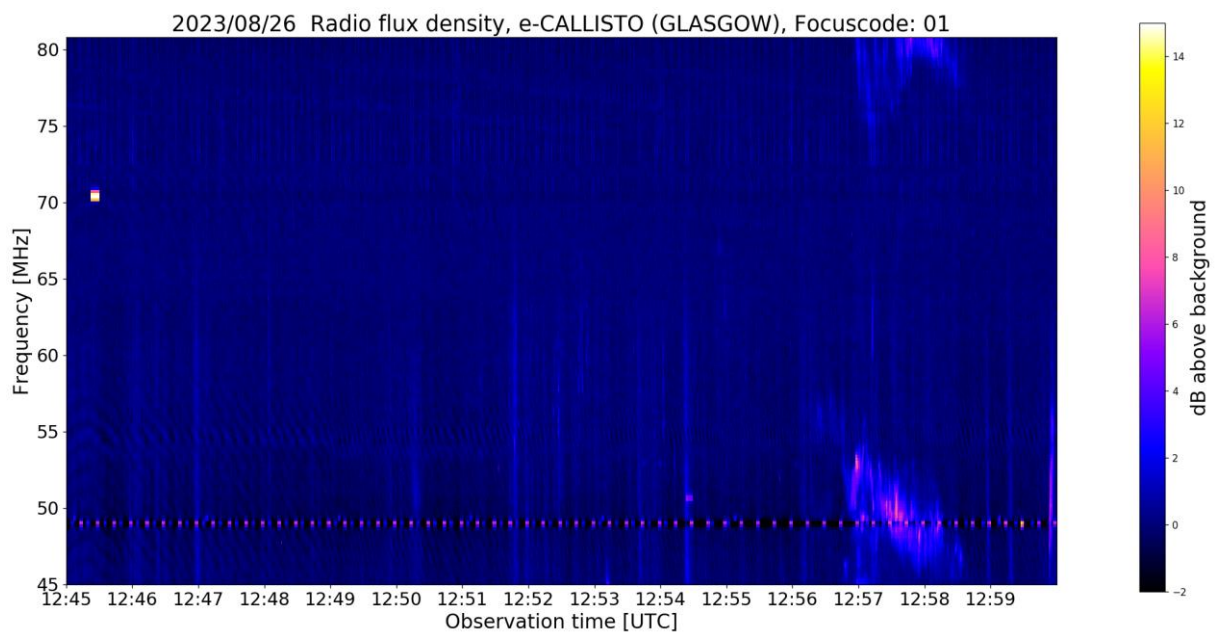
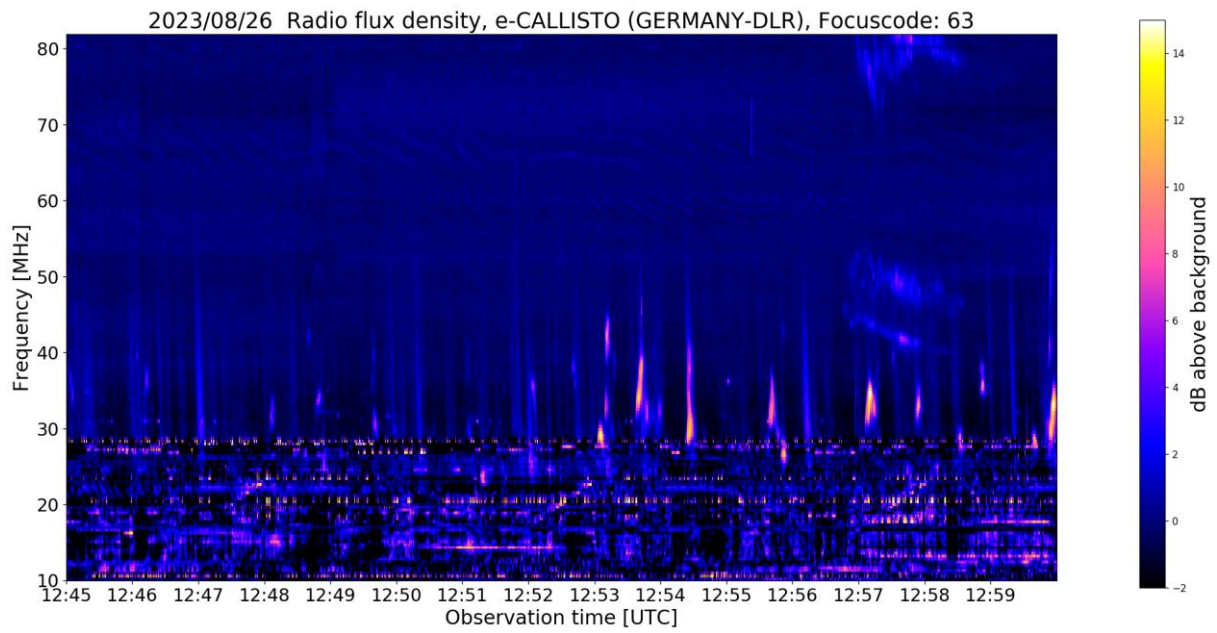
1220 +	2030	2046	2118	G16	5	XRA	1-8A	X1.5	2.8E-01	3386
1220	2035	2057	2112	PAL	G	RBR	4995	2700		
1220	2036	2058	2114	PAL	G	RBR	8800	3800		
1220	2037	2052	2056	PAL	G	RBR	610	370		
1220 +	2038	////	2102	PAL	C	RSP	025-180	II/2	368	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230807&img1=lasc2rdf&img2=wwaves



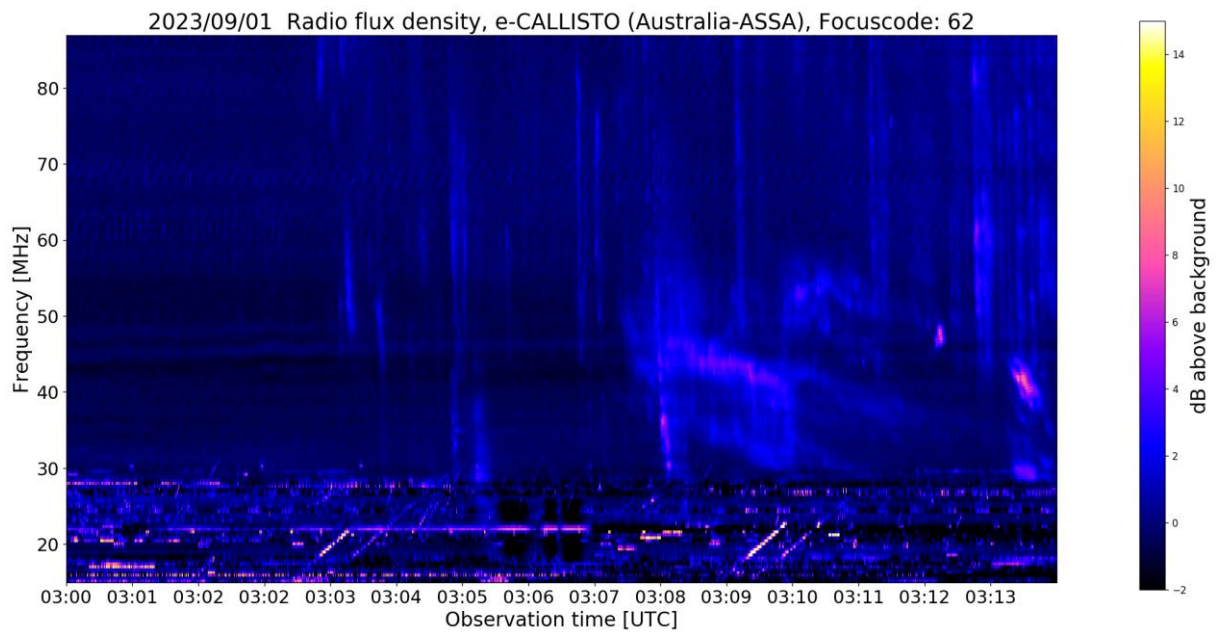
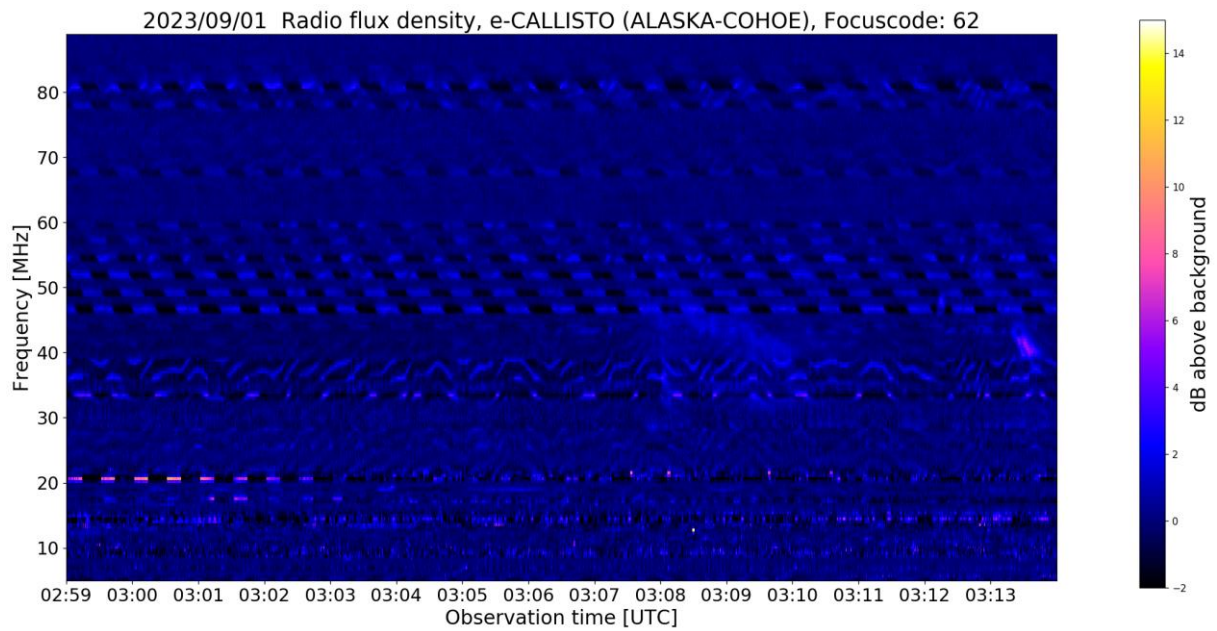
1660 +	0226	0242	0259	G16	5	XRA	1-8A	C5.4	7.5E-03	3398
1660 +	0234	0236	0241	LEA	3	FLA	S21W78	SF		3398
1660 +	0234	////	0238	LEA	C	RSP	025-180	III/2		3398
1660 +	0245	////	0259	LEA	C	RSP	025-086	II/2	587	3398

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230810&img1=lasc2rdf&img2=wwaves



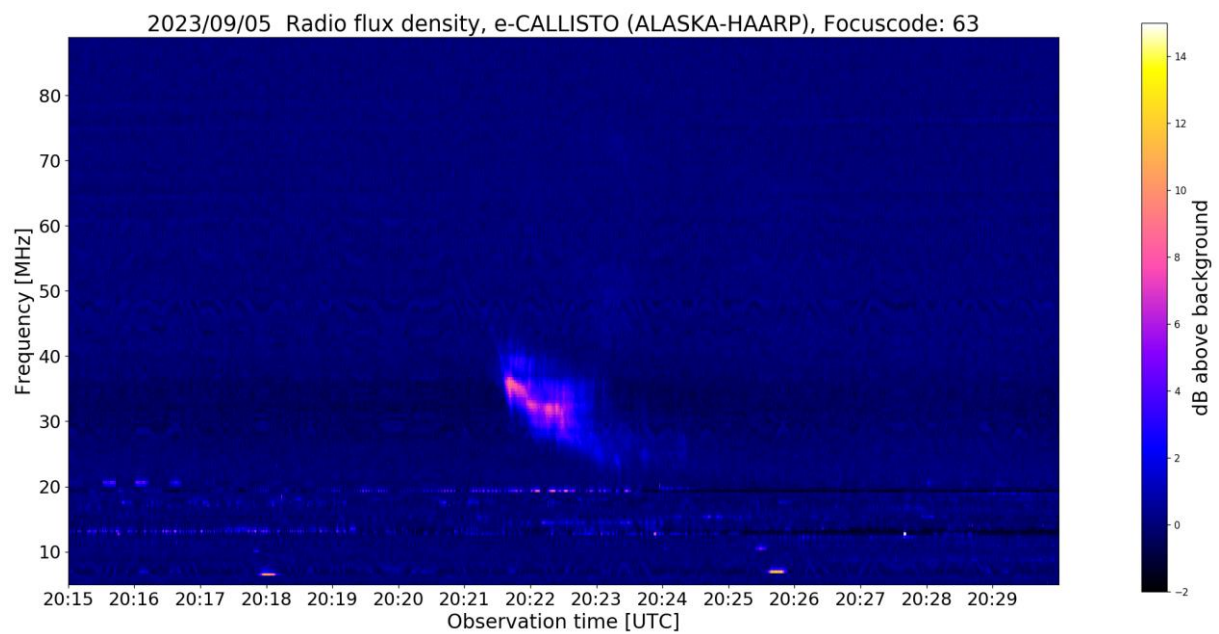
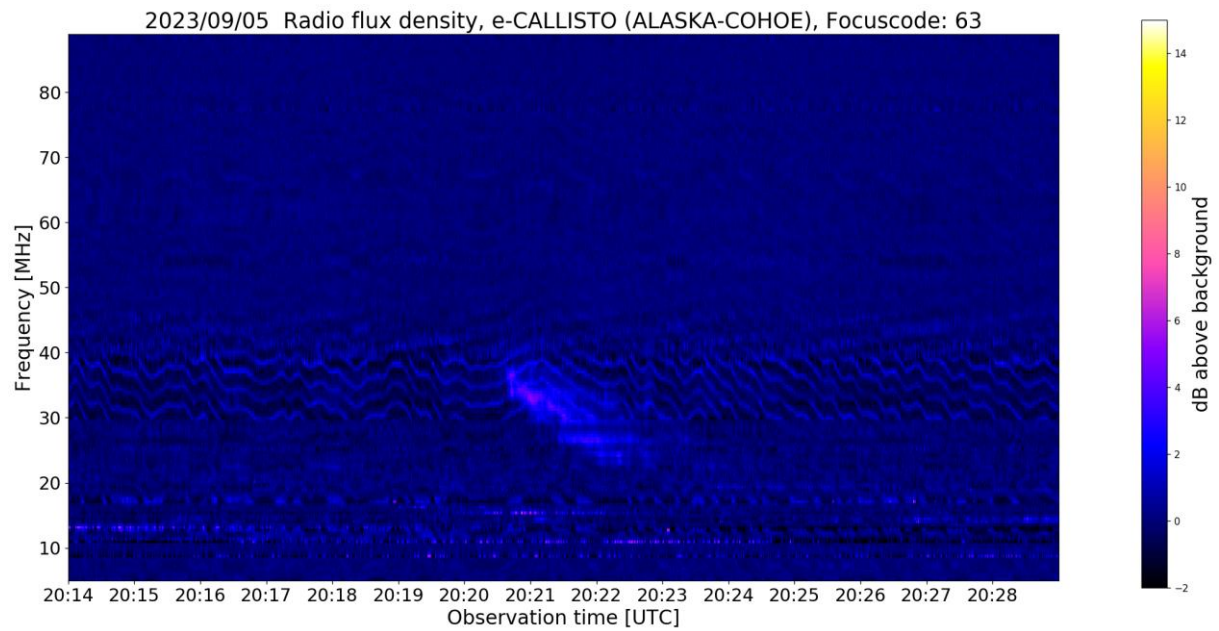
5040 +	1244	1302	1326	G16	5	XRA	1-8A	C1.9	3.9E-03	3405
5040	1249	1253	1352	SVI	3	FLA	N10W70	1F	ERU	3405
5040 +	1256	////	1259	SVI	C	RSP	040-084	II/2	592	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230826&img1=lasc2rdf&img2=wwaves



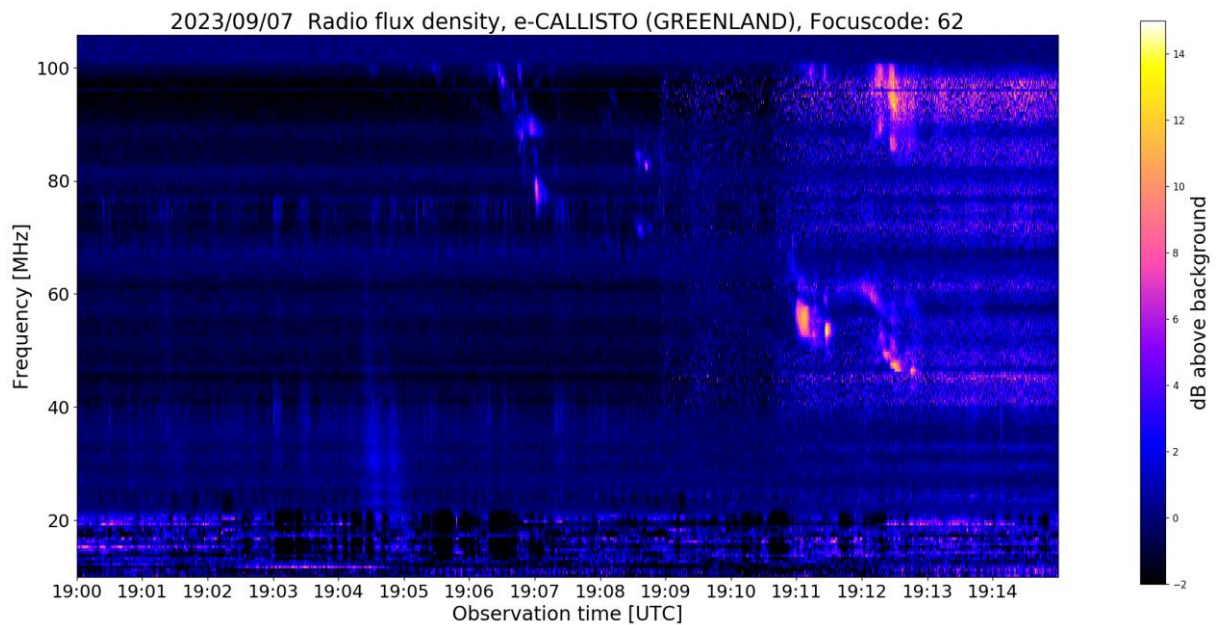
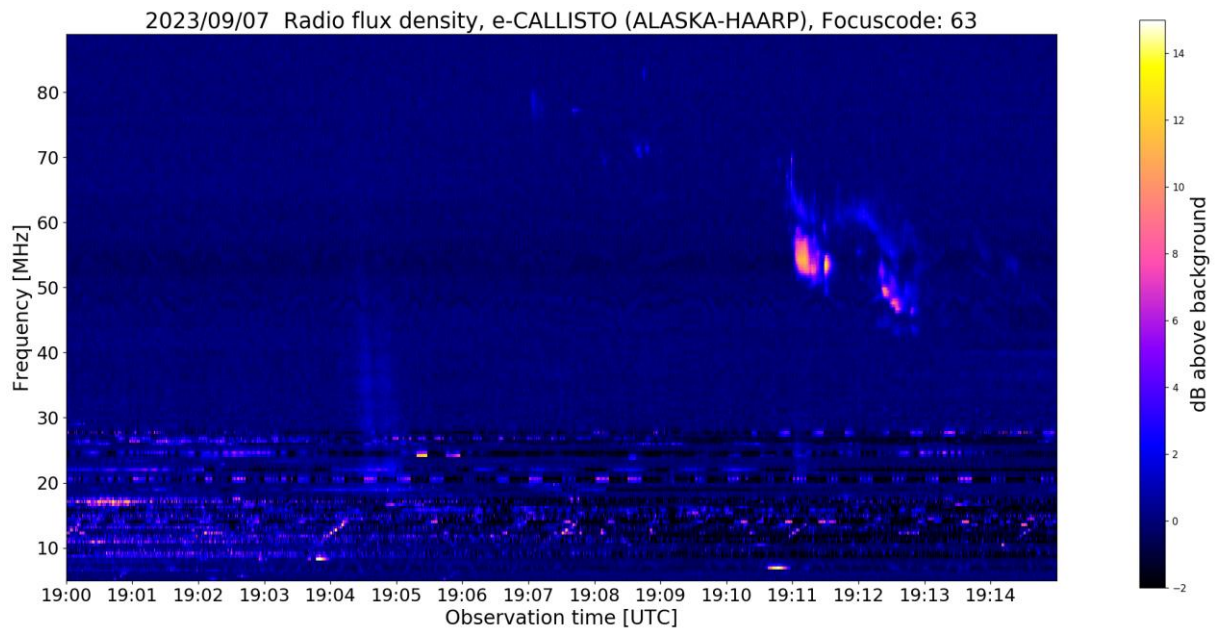
5950 +	0254	0351	0447	G16	5	XRA	1-8A	M1.2	6.7E-02	3413
5950 +	0303	////	0408	LEA	C	RSP	025-180	IV/2		3413
5950 +	0304	////	0810	LEA	C	RSP	025-180	VI/1		3413
5950 +	0307	0311	0319	PAL	G	RBR	2695	190		3413
5950 +	0307	0311	0317	LEA	G	RBR	4995	150		3413
5950 +	0308	0311	0317	LEA	G	RBR	1415	830		3413
5950 +	0308	////	0313	LEA	C	RSP	030-048	II/2	743	3413

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230901&img1=lasc2rdf&img2=wwaves



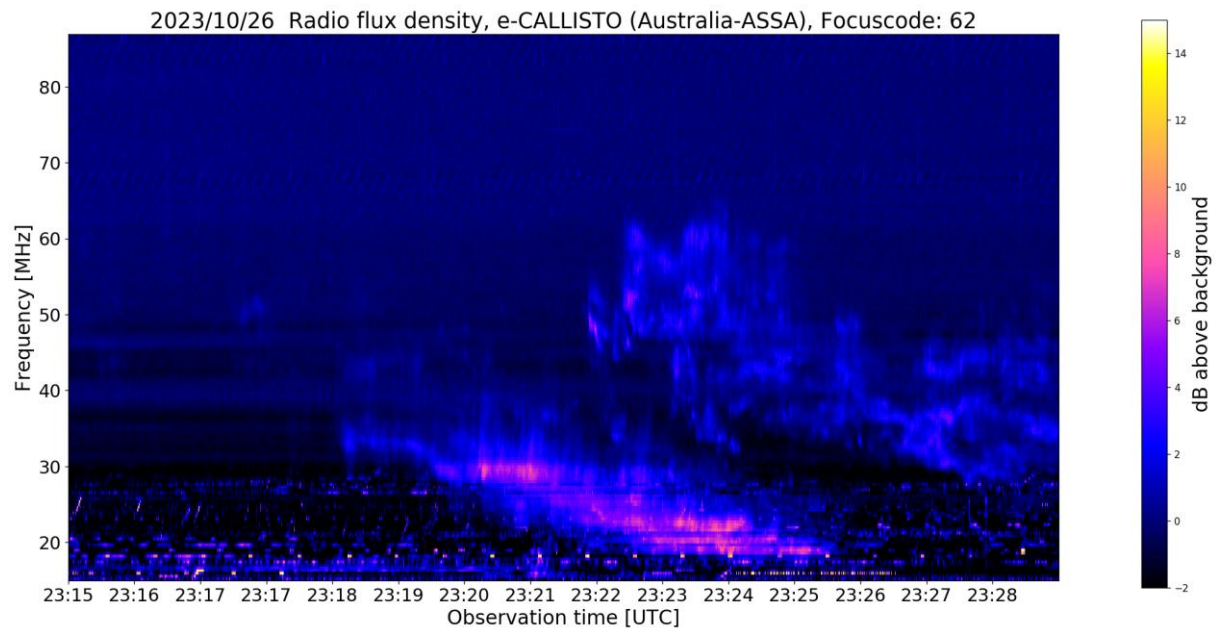
6730 +	1933	1945	1957	G16	5	XRA	1-8A	M1.2	1.1E-02	3421
6730 +	1936	1940	2007	HOL	3	FLA	N16W10	1N	DSD	3421
6750 +	2021	////	2024	PAL	C	RSP	025-066	II/2	1314	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230905&img1=lasc2rdf&img2=wwaves



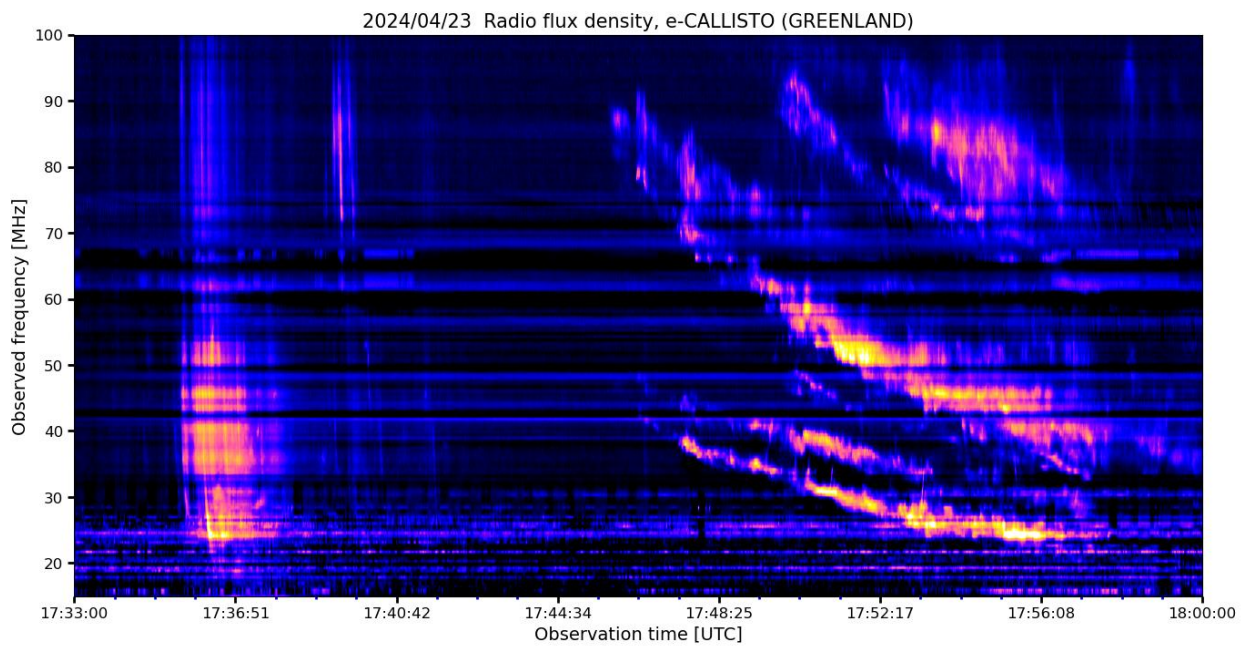
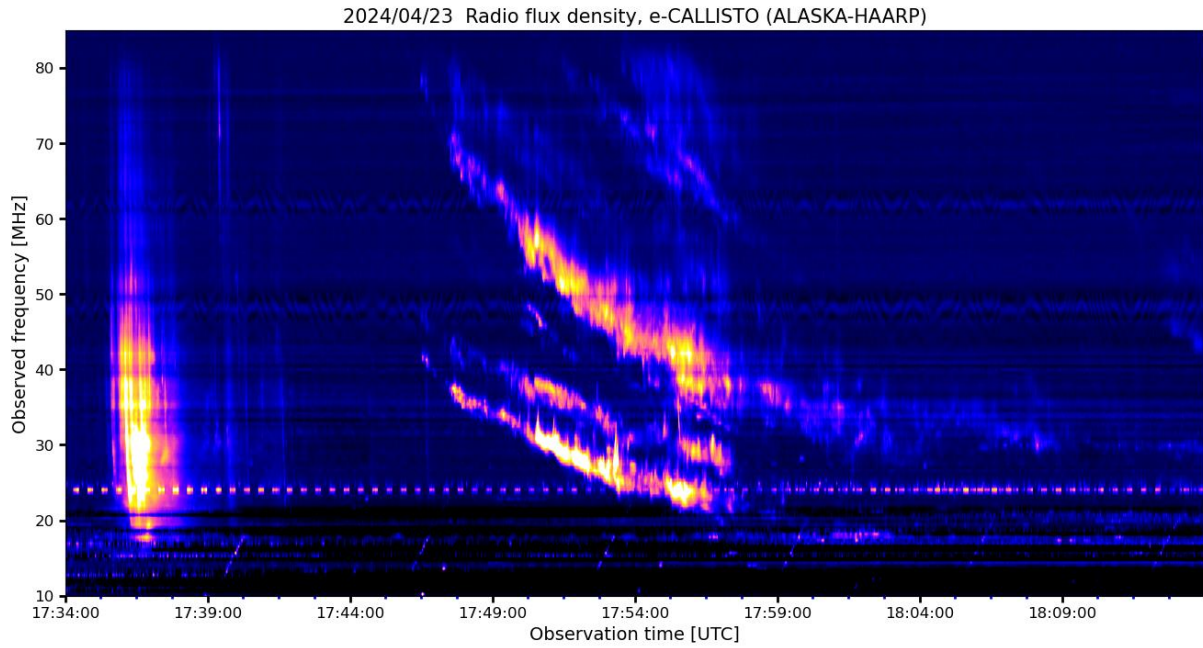
7250 +	1858	1909	1924	G16	5	XRA	1-8A	M2.1	2.2E-02	3425
7250	1901	1901	1952	HOL	3	FLA	N22E56	1B	ERU	3425
7250	1901	////	1907	SAG	C	RSP	025-180	III/1		3425
7250	1901	1901	1901	PAL	G	RBR	4995	110		3425
7250	1902	1902	1902	PAL	G	RBR	1415	110		3425
7250	1903	1905	1906	PAL	G	RBR	245	28000		3425
7250 +	1903	////	1918	PAL	C	RSP	025-180	II/2	1238	3425

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20230907&img1=lasc2rdf&img2=wwaves



7820	+	2153	2203	2221	G16	5	XRA	1-8A	C1.5	1.9E-03
7820		2200	2203	2210	HOL	3	FLA	N17E30	SF	
7830		2234	////	2334	HOL	2	EPL	////	0.23	B.8A
7830	+	2247	2324	0020	G16	5	XRA	1-8A	M1.4	5.3E-02
7830		2302	////	2310	LEA	C	RSP	069-180	III/1	
7830		2318	////	2333	LEA	C	RSP	025-063	II/2	961

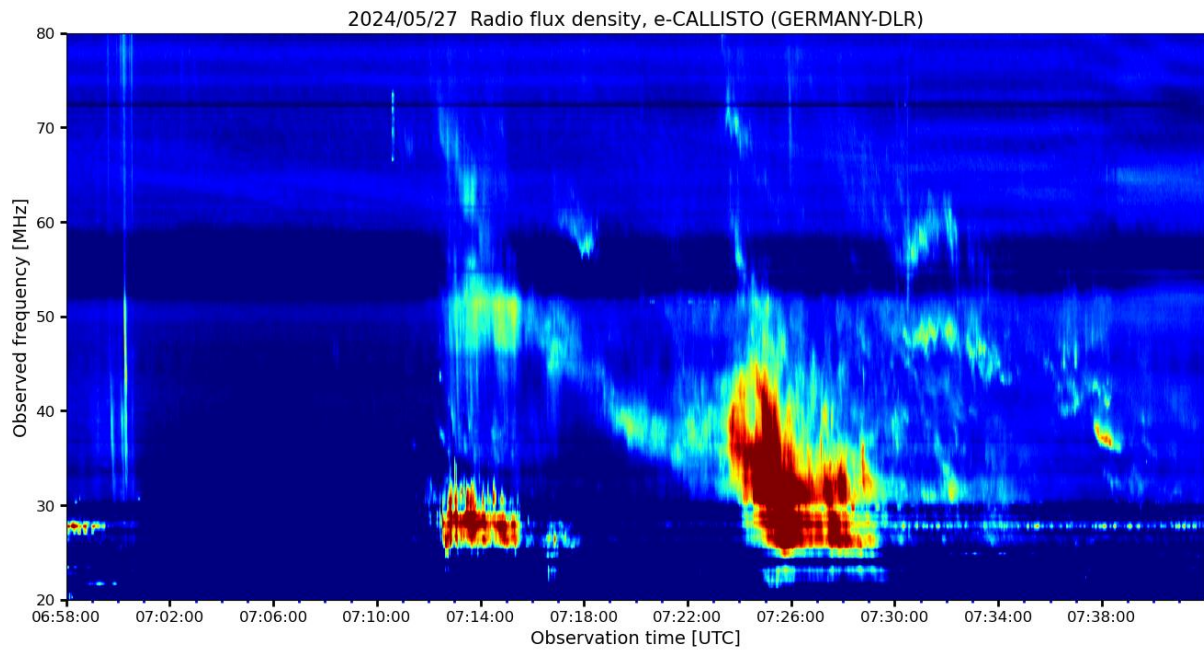
https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?date=20231026&img1=lasc2rdf&img2=wwaves



5060	+	1733	1744	1752	G16	5	XRA	1-8A	M2.9	2.5E-02	3638
5090		1735	1743	1814	HOL	3	FLA	S16W58	1N	ERU	3638
5060	+	1735	////	1742	SAG	C	RSP	025-180	III/3		3645
5060		1736	1740	1740	PAL	G	RBR	245	350		3645
5110		1747	1747	1750	HOL	3	FLA	N22W12	SF		3646
5060	+	1747	////	1821	SAG	C	RSP	025-123	II/2	358	3645

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?img1=sta_cor2&img2=sta_wav2&stime=20240423_1600&etime=20240423_2000

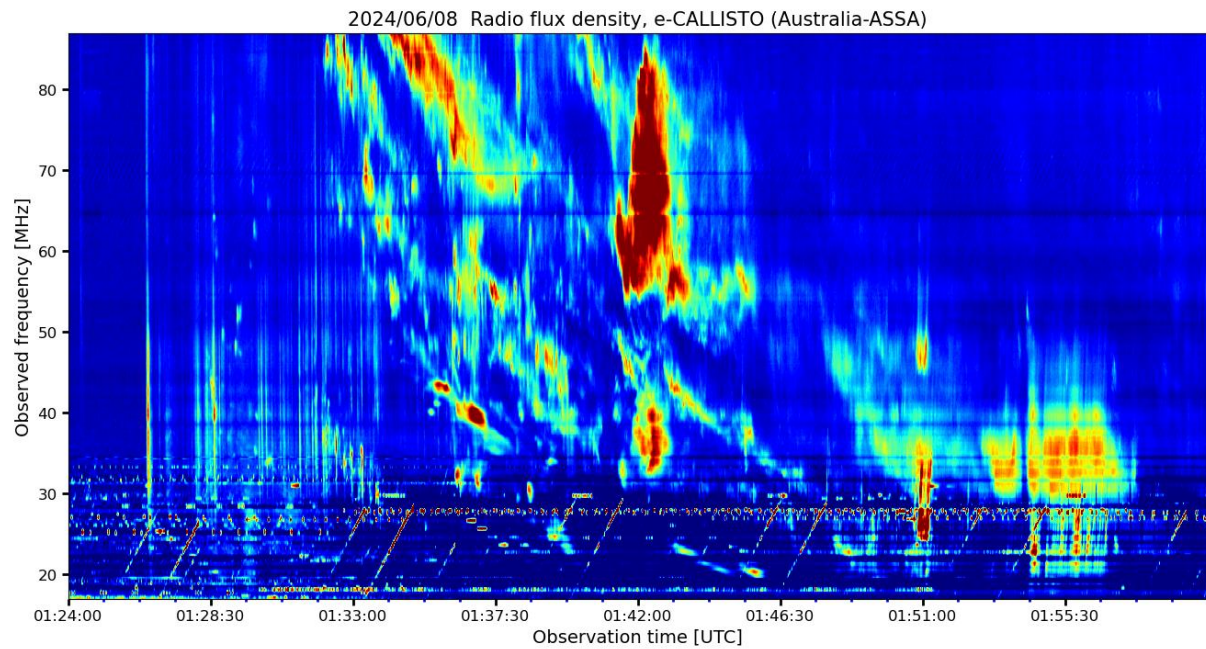
https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?img1=sta_cor1&img2=sta_wav1&stime=20240423_1600&etime=20240423_2000



6690 +	0649	0708	0725	G16	5	XRA	1-8A	X2.8	3.3E-01	3697
6690 +	0656	0657	0705	LEA	G	RBR	4995	320		
6690 +	0656	0700	0705	LEA	G	RBR	8800	250		
6690 +	0656	0658	0705	LEA	G	RBR	2695	300		
6690 +	0657	0700	0705	LEA	G	RBR	15400	200		
6690 +	0658	////	0707	LEA	3	EPL	////	0.16		
6690 +	0658	0658	0658	LEA	G	RBR	1415	100		
6690 +	0659	////	0703	SVI	C	RSP	025-180	III/2		
6690 +	0659	0701	0703	LEA	G	RBR	245	4900		
6690 +	0659	////	0738	LEA	C	RSP	025-180	II/3	1135	

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?img1=sta_cor2rd&img2=sta_wav2&stime=20240527_0400&etime=20240527_0800

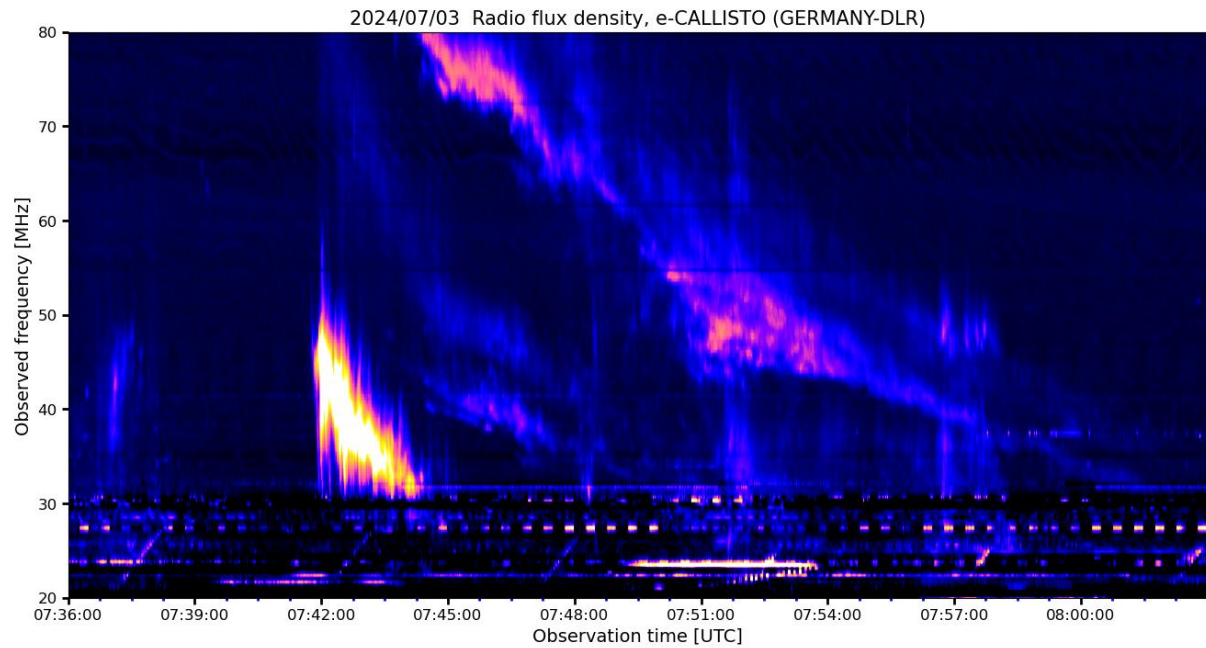
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9950 +	0123	0149	0219	G16	5	XRA	1-8A	M9.7	2.3E-01	3697
9950 +	0126	////	0154	LEA	C	RSP	025-180	VI/2		3697
9950 +	0126	0158	0204	LEA	G	RBR	2695	460		3697
9950	0127	0133	0231	LEA	3	FLA	S18W53	1F		3697
9950 +	0127	0130	0202	LEA	G	RBR	1415	530		3697
9950 +	0127	0135	0150	LEA	G	RBR	245	560		3697
9950 +	0127	0133	0206	LEA	G	RBR	4995	610		3697
9950 +	0128	0137	0138	LEA	G	RBR	610	500		3697
9950 +	0128	0137	0142	LEA	G	RBR	410	420		3697
9950 +	0128	////	0157	LEA	C	RSP	025-180	II/3	894	3697

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?img1=sta_cor2rd&img2=sta_wav2&stime=20240608_0000&etime=20240608_0400

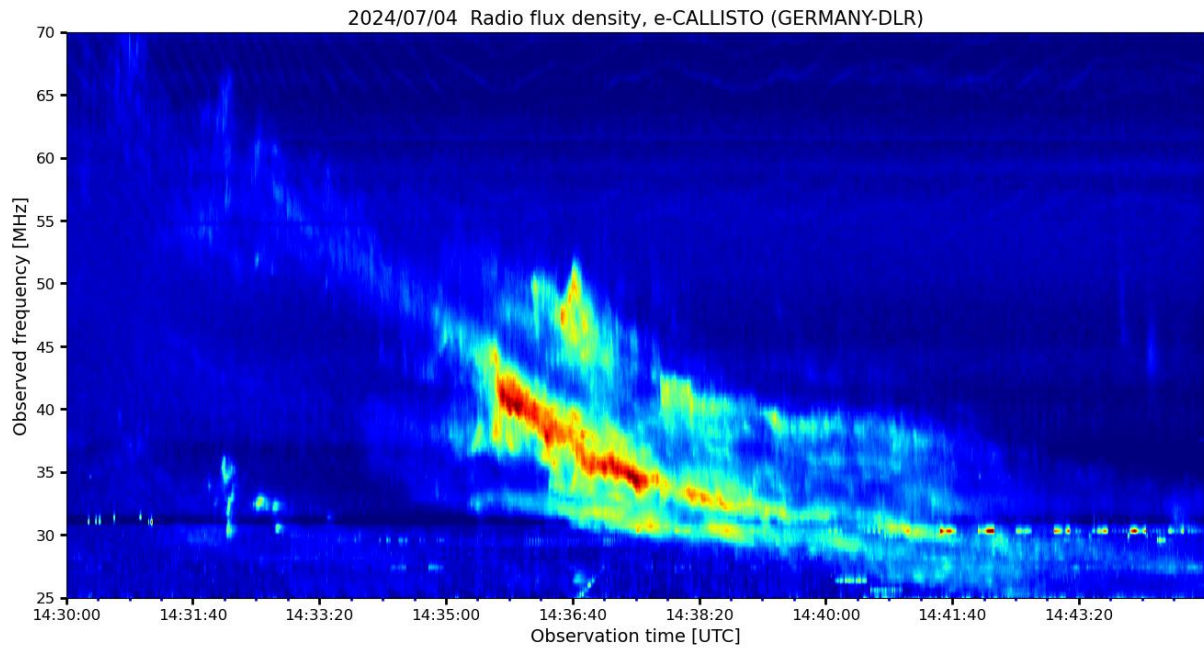
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7390 +	0729	0741	0755	G16	5	XRA	1-8A	M1.5	1.3E-02	3729
7390	0735	////	0738	SVI	C	RSP	025-080	III/1		3729
7510	0736	0737	0806	SVI	3	FLA	S20W62	1N	BPT	3730
7390	0736	////	0757	LEA	C	RSP	025-118	VI/2		3729
7390 +	0742	////	0804	LEA	C	RSP	025-115	II/3	1254	3729

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?img1=sta_cor2rd&img2=sta_wav2&stime=20240703_0400&etime=20240703_0800

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?img1=sta_cor2rd&img2=sta_wav2&stime=20240703_0800&etime=20240703_1200



7620	+	1406	1425	1443	G16	5	XRA	1-8A	M1.0	1.6E-02	3723
7620		B1420	1421	1438	SVI	3	FLA	S20W73	SF		3723
7620	+	1427	////	1448	SVI	C	RSP	025-081	II/2	815	3723

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?img1=sta_cor2rd&img2=sta_wav2&stime=20240704_1200&etime=20240704_1600

https://cdaw.gsfc.nasa.gov/movie/make_javamovie.php?img1=sta_cor2&img2=sta_wav2&stime=20240704_1200&etime=20240704_1600

To get detailed information about time and frequency of a dynamic solar radio burst, you may either use a dedicated Python-script or download JavaViewer from here:

https://e-callisto.org/Software/jv_20070109.jar

Do not forget to install java run-time system from here in advance:

<https://www.java.com/en/download/manual.jsp>