

Solar Flare Satellite Disruption Schedule:		As of 10/5/23	Tyler Bailey		
Date:	Network or Service Affected:	Approx. Start Time (EST):	Approx. End Time (EST):	Peak Interference Time (EST):	Duration (hh:mm:ss):
10/7/2023	G32 CW NET PRIMARY/FOX SECONDARY	1:57:21 PM	2:00:29 PM	1:58:55 PM	00:03:08
10/7/2023	G19 CBS NET PRIMARY / Pitchblue/ CourTV	2:24:55 PM	2:26:14 PM	2:25:34 PM	00:01:19
10/7/2023	SES1 METV NET PRIMARY	2:41:05 PM	2:45:56 PM	2:43:30 PM	00:04:51
10/7/2023	SES3 ION NET	2:51:34 PM	2:53:09 PM	2:52:21 PM	00:01:35
10/7/2023	SES11 NBC NET SECONDARY (RAIN FADE)	2:58:26 PM	3:03:36 PM	3:01:01 PM	00:05:10
10/8/2023	G32 CW NET PRIMARY/FOX SECONDARY	1:55:22 PM	2:01:54 PM	1:58:38 PM	00:06:32
10/8/2023	G35 CBS NET SECONDARY	2:05:09 PM	2:10:46 PM	2:07:57 PM	00:05:37
10/8/2023	G19 CBS NET PRIMARY / Pitchblue/ CourTV	2:22:26 PM	2:28:09 PM	2:25:17 PM	00:05:43
10/8/2023	G19 ABC NET SECONDARY	2:22:36 PM	2:27:59 PM	2:25:17 PM	00:05:23
10/8/2023	G16 ABC NET PRIMARY/FOX PRIMARY	2:31:32 PM	2:36:59 PM	2:34:16 PM	00:05:27
10/8/2023	SES1 METV NET PRIMARY	2:39:34 PM	2:46:52 PM	2:43:13 PM	00:07:18
10/8/2023	SES3 ION NET	2:49:16 PM	2:54:52 PM	2:52:04 PM	00:05:36
10/8/2023	SES3 NBC NET PRIMARY	2:51:24 PM	2:52:44 PM	2:52:04 PM	00:01:20
10/8/2023	SES11 NBC NET SECONDARY (RAIN FADE)	2:57:02 PM	3:04:26 PM	3:00:44 PM	00:07:24
10/9/2023	G32 CW NET PRIMARY/FOX SECONDARY	1:54:36 PM	2:02:07 PM	1:58:21 PM	00:07:31
10/9/2023	G35 CBS NET SECONDARY	2:04:20 PM	2:11:02 PM	2:07:41 PM	00:06:42
10/9/2023	G19 CBS NET PRIMARY / Pitchblue/ CourTV	2:21:39 PM	2:28:22 PM	2:25:01 PM	00:06:43
10/9/2023	G19 ABC NET SECONDARY	2:21:48 PM	2:28:14 PM	2:25:01 PM	00:06:26
10/9/2023	G16 ABC NET PRIMARY/FOX PRIMARY	2:30:46 PM	2:37:12 PM	2:33:59 PM	00:06:26
10/9/2023	SES1 METV NET PRIMARY	2:38:56 PM	2:46:57 PM	2:42:57 PM	00:08:01
10/9/2023	SES3 ION NET	2:48:34 PM	2:55:01 PM	2:51:48 PM	00:06:27
10/9/2023	SES3 NBC NET PRIMARY	2:50:04 PM	2:53:32 PM	2:51:48 PM	00:03:28
10/9/2023	SES11 NBC NET SECONDARY (RAIN FADE)	2:56:27 PM	3:04:28 PM	3:00:27 PM	00:08:01
10/10/2023	G32 CW NET PRIMARY/FOX SECONDARY	1:54:28 PM	2:01:42 PM	1:58:05 PM	00:07:14
10/10/2023	G35 CBS NET SECONDARY	2:04:15 PM	2:10:34 PM	2:07:25 PM	00:06:19
10/10/2023	G19 CBS NET PRIMARY / Pitchblue/ CourTV	2:21:37 PM	2:27:52 PM	2:24:45 PM	00:06:15
10/10/2023	G19 ABC NET SECONDARY	2:21:46 PM	2:27:43 PM	2:24:45 PM	00:05:57
10/10/2023	G16 ABC NET PRIMARY/FOX PRIMARY	2:30:46 PM	2:36:40 PM	2:33:43 PM	00:05:54
10/10/2023	SES1 METV NET PRIMARY	2:38:55 PM	2:46:27 PM	2:42:41 PM	00:07:32
10/10/2023	SES3 ION NET	2:48:38 PM	2:54:25 PM	2:51:32 PM	00:05:47
10/10/2023	SES3 NBC NET PRIMARY	2:50:33 PM	2:52:31 PM	2:51:32 PM	00:01:58
10/10/2023	SES11 NBC NET SECONDARY (RAIN FADE)	2:56:28 PM	3:03:54 PM	3:00:11 PM	00:07:26
10/11/2023	G32 CW NET PRIMARY/FOX SECONDARY	1:55:06 PM	2:00:33 PM	1:57:50 PM	00:05:27
10/11/2023	G35 CBS NET SECONDARY	2:05:06 PM	2:09:12 PM	2:07:09 PM	00:04:06
10/11/2023	G19 CBS NET PRIMARY / Pitchblue/ CourTV	2:22:34 PM	2:26:25 PM	2:24:29 PM	00:03:51
10/11/2023	G19 ABC NET SECONDARY	2:22:49 PM	2:26:09 PM	2:24:29 PM	00:03:20
10/11/2023	G16 ABC NET PRIMARY/FOX PRIMARY	2:31:53 PM	2:35:01 PM	2:33:27 PM	00:03:08
10/11/2023	SES1 METV NET PRIMARY	2:39:38 PM	2:45:12 PM	2:42:25 PM	00:05:34
10/11/2023	SES3 ION NET	2:49:56 PM	2:52:36 PM	2:51:16 PM	00:02:40
10/11/2023	SES11 NBC NET SECONDARY (RAIN FADE)	2:57:16 PM	3:02:35 PM	2:59:56 PM	00:05:19
Service	Stations Affected	Market	Size:	Azimuth:	Notes:
CW NET/ FOX NET SEC (Galaxy 32)	GENY CW	Elmira, NY	4.7m C	97° W	G19 CBS NET PRIMARY / Pitchblue/ CourTV
	ESEE CW	Erie, PA	4.7m C	93.1° W	G35 CBS NET SECONDARY
	CWIN CW	St. Thomas USVI	3.7m C	101° W	SES1 METV NET PRIMARY
	FOX6 FOX GUAM	Guam	5m C	99° W	G16 ABC NET PRIMARY/FOX PRIMARY
METV NET (SES1)	EICU METV	Erie, PA	5m C	97° W	G19 ABC NET SECONDARY
	WZMQ METV	Marquette, MI	4m C	91° W	G32 CW NET PRIMARY/FOX SECONDARY
CBS NET PRI/SEC (Galaxy 19/35)	EENY CBS	Elmira, NY	5m KU/C	103° W	SES3 NBC NET PRIMARY/ ION NET
	WCVI CBS	St. Thomas USVI	3.7m C	105° W	SES11 NBC NET SECONDARY (RAIN FADE)
	EZMQ CBS	Marquette, MI			
	WSEE CBS	Erie, PA			
	SEE CBS	USVI			
	WENY ABC	Elmira, NY			
ABC NET PRI/SEC, FOX PRI (Galaxy 16/19)	WCVI ABC	St. Thomas USVI			
	ABC7 ABC GUAM	Guam			
	FOX6 FOX GUAM	Guam			
ION NET (SES3)	HENY (WENY-IO)	Elmira, NY			
NBC NET (SES3/SES11)	WICU NBC	Erie, PA			