

Single SC BM2 periods

Orbit	Spacecraft	Mode	start	end	Duration (hrs)	Target
3806	C2	BM2	07/07/2024 13:20:00	07/07/2024 15:20:00	2.00	Inner magnetosphere and ionosphere on C2
3807&3808	C1	BM2	09/07/2024 22:10:00	10/07/2024 03:30:00	5.33	Equatorial and Dayside Outer Zone chorus and AKR with SP
3807&3808	C3	BM2	09/07/2024 22:10:00	10/07/2024 03:30:00	5.33	Equatorial and Dayside Outer Zone chorus and AKR with SP
3807&3808	C4	BM2	09/07/2024 22:10:00	10/07/2024 03:30:00	5.33	Equatorial and Dayside Outer Zone chorus and AKR with SP
3808&3809	C1	BM2	12/07/2024 04:50:00	12/07/2024 07:00:00	2.17	AKR in conjunction with SP
3808&3809	C3	BM2	12/07/2024 04:50:00	12/07/2024 07:00:00	2.17	AKR in conjunction with SP
3808&3809	C4	BM2	12/07/2024 04:50:00	12/07/2024 07:00:00	2.17	AKR in conjunction with SP
3810	C2	BM2	16/07/2024 14:35:00	16/07/2024 16:35:00	2.00	Inner magnetosphere and ionosphere on C2
3811&3812	C1	BM2	18/07/2024 21:55:00	19/07/2024 03:30:00	5.58	Northern AAR, Equatorial and Dayside Outer Zone chorus and AKR with SP
3811&3812	C3	BM2	18/07/2024 21:55:00	19/07/2024 03:30:00	5.58	Northern AAR, Equatorial and Dayside Outer Zone chorus and AKR with SP
3811&3812	C4	BM2	18/07/2024 21:55:00	19/07/2024 03:30:00	5.58	Northern AAR, Equatorial and Dayside Outer Zone chorus and AKR with SP
3812&3813	C1	BM2	21/07/2024 05:20:00	21/07/2024 07:00:00	1.67	Equatorial and Dayside Outer Zone chorus
3812&3813	C3	BM2	21/07/2024 05:20:00	21/07/2024 07:00:00	1.67	Equatorial and Dayside Outer Zone chorus
3812&3813	C4	BM2	21/07/2024 05:20:00	21/07/2024 07:00:00	1.67	Equatorial and Dayside Outer Zone chorus
3813	C2	BM2	23/07/2024 09:15:00	23/07/2024 09:42:00	0.45	Inner magnetosphere and ionosphere on C2
3813	C2	BM2	23/07/2024 10:34:00	23/07/2024 11:15:00	0.68	Inner magnetosphere and ionosphere on C2
3814&3815	C1	BM2	25/07/2024 18:11:00	25/07/2024 19:50:00	1.65	Equatorial and Dayside Outer Zone chorus
3814&3815	C3	BM2	25/07/2024 18:11:00	25/07/2024 19:50:00	1.65	Equatorial and Dayside Outer Zone chorus
3814&3815	C4	BM2	25/07/2024 18:11:00	25/07/2024 19:50:00	1.65	Equatorial and Dayside Outer Zone chorus
3815&3816	C1	BM2	27/07/2024 23:00:00	28/07/2024 04:00:00	5.00	Northern AAR, Equatorial and Dayside Outer Zone chorus and AKR with SP
3815&3816	C3	BM2	27/07/2024 23:00:00	28/07/2024 04:00:00	5.00	Northern AAR, Equatorial and Dayside Outer Zone chorus and AKR with SP
3815&3816	C4	BM2	27/07/2024 23:00:00	28/07/2024 04:00:00	5.00	Northern AAR, Equatorial and Dayside Outer Zone chorus and AKR with SP
3816&3817	C1	BM2	30/07/2024 06:25:00	30/07/2024 08:00:00	1.58	Equatorial and Dayside Outer Zone chorus
3816&3817	C3	BM2	30/07/2024 06:25:00	30/07/2024 08:00:00	1.58	Equatorial and Dayside Outer Zone chorus
3816&3817	C4	BM2	30/07/2024 06:25:00	30/07/2024 08:00:00	1.58	Equatorial and Dayside Outer Zone chorus
3817	C2	BM2	01/08/2024 10:05:00	01/08/2024 10:40:00	0.58	Inner magnetosphere and ionosphere on C2
3817	C2	BM2	01/08/2024 11:32:00	01/08/2024 12:05:00	0.55	Inner magnetosphere and ionosphere on C2
3818	C2	BM2	03/08/2024 17:47:00	03/08/2024 18:45:00	0.97	Inner magnetosphere and ionosphere on C2
3818&3819	C1	BM2	03/08/2024 19:06:00	03/08/2024 20:45:00	1.65	Equatorial and Dayside Outer Zone chorus
3818&3819	C3	BM2	03/08/2024 19:06:00	03/08/2024 20:45:00	1.65	Equatorial and Dayside Outer Zone chorus
3818&3819	C4	BM2	03/08/2024 19:06:00	03/08/2024 20:45:00	1.65	Equatorial and Dayside Outer Zone chorus
3819&3820	C1	BM2	06/08/2024 00:10:00	06/08/2024 05:00:00	4.83	Northern AAR, Equatorial and Dayside Outer Zone chorus and AKR with SP
3819&3820	C3	BM2	06/08/2024 00:10:00	06/08/2024 05:00:00	4.83	Northern AAR, Equatorial and Dayside Outer Zone chorus and AKR with SP
3819&3820	C4	BM2	06/08/2024 00:10:00	06/08/2024 05:00:00	4.83	Northern AAR, Equatorial and Dayside Outer Zone chorus and AKR with SP
3820&3821	C1	BM2	08/08/2024 07:30:00	08/08/2024 09:00:00	1.50	Equatorial and Dayside Outer Zone chorus
3820&3821	C3	BM2	08/08/2024 07:30:00	08/08/2024 09:00:00	1.50	Equatorial and Dayside Outer Zone chorus
3820&3821	C4	BM2	08/08/2024 07:30:00	08/08/2024 09:00:00	1.50	Equatorial and Dayside Outer Zone chorus
3821	C2	BM2	10/08/2024 10:55:00	10/08/2024 11:42:00	0.78	Inner magnetosphere and ionosphere on C2
3821	C2	BM2	10/08/2024 12:34:00	10/08/2024 12:55:00	0.35	Inner magnetosphere and ionosphere on C2
3822&3823	C1	BM2	12/08/2024 20:20:00	12/08/2024 21:45:00	1.42	Equatorial and Dayside Outer Zone chorus
3822&3823	C3	BM2	12/08/2024 20:20:00	12/08/2024 21:45:00	1.42	Equatorial and Dayside Outer Zone chorus
3822&3823	C4	BM2	12/08/2024 20:20:00	12/08/2024 21:45:00	1.42	Equatorial and Dayside Outer Zone chorus
3823&3824	C1	BM2	15/08/2024 01:15:00	15/08/2024 03:50:00	2.58	Northern AAR, Equatorial and Dayside Outer Zone chorus
3823&3824	C3	BM2	15/08/2024 01:15:00	15/08/2024 03:50:00	2.58	Northern AAR, Equatorial and Dayside Outer Zone chorus
3823&3824	C4	BM2	15/08/2024 01:15:00	15/08/2024 03:50:00	2.58	Northern AAR, Equatorial and Dayside Outer Zone chorus
3824	C2	BM2	17/08/2024 06:05:00	17/08/2024 06:25:00	0.33	Inner magnetosphere and ionosphere on C2
3825	C2	BM2	19/08/2024 12:10:00	19/08/2024 12:40:00	0.50	Inner magnetosphere and ionosphere on C2
3825	C2	BM2	19/08/2024 13:32:00	19/08/2024 14:10:00	0.63	Inner magnetosphere and ionosphere on C2
3828	C2	BM2	26/08/2024 06:50:00	26/08/2024 07:23:00	0.55	Inner magnetosphere and ionosphere on C2
3828	C2	BM2	26/08/2024 08:15:00	26/08/2024 08:35:00	0.33	Inner magnetosphere and ionosphere on C2
3829&3830	C1	BM2	28/08/2024 16:21:00	28/08/2024 17:25:00	1.07	Equatorial and Dayside Outer Zone chorus
3829&3830	C3	BM2	28/08/2024 16:21:00	28/08/2024 17:25:00	1.07	Equatorial and Dayside Outer Zone chorus
3829&3830	C4	BM2	28/08/2024 16:21:00	28/08/2024 17:25:00	1.07	Equatorial and Dayside Outer Zone chorus
3830&3831	C1	BM2	30/08/2024 21:15:00	30/08/2024 23:40:00	2.42	Northern AAR, Equatorial and Dayside Outer Zone chorus
3830&3831	C3	BM2	30/08/2024 21:15:00	30/08/2024 23:40:00	2.42	Northern AAR, Equatorial and Dayside Outer Zone chorus
3830&3831	C4	BM2	30/08/2024 21:15:00	30/08/2024 23:40:00	2.42	Northern AAR, Equatorial and Dayside Outer Zone chorus
3831&3832	C1	BM2	02/09/2024 04:35:00	02/09/2024 05:45:00	1.17	Equatorial and Dayside Outer Zone chorus
3831&3832	C3	BM2	02/09/2024 04:35:00	02/09/2024 05:45:00	1.17	Equatorial and Dayside Outer Zone chorus
3831&3832	C4	BM2	02/09/2024 04:35:00	02/09/2024 05:45:00	1.17	Equatorial and Dayside Outer Zone chorus
3832	C2	BM2	04/09/2024 07:20:00	04/09/2024 08:05:00	0.75	Inner magnetosphere and ionosphere on C2
3832	C2	BM2	04/09/2024 08:57:00	04/09/2024 09:15:00	0.30	Inner magnetosphere and ionosphere on C2