Orbit	4SC	4SC D0	3SC D0	4SC BM (h)
3806	BM1 2h for Cluster-THEMIS conj at MP BM1 2.5h for triple conj at MP BM2 2h for Inner magnetosphere and ionospher on C2, single SC Ops - SC2			5.0
2007	BM1 1h for Cluster-MMS conj at MP BM1 2h for Cluster-THEMIS conj at MP BM1 1.2h for Norhern AAR BM2 0.7h for EQUA and DOZC combined with AKR with SP, single SC Ops			4.7
3807	SC134 - start BM2 4.7h for EQUA and DOZC combined with AKR with SP, single SC Ops - SC134 - end BM1 1.1h for Northern AAR BM2 0.3h for AKR with SP, single SC Ops - SC134 - start			4.7
3809	BM2 1.9h for AKR with SP, single SC Ops - SC134 - end BM1 0.9h for Northern AAR BM2 0.7h for EQUA and DOZC			2.9
3810	BM2 2h for Inner magnetosphere and ionosphere on C2, single SC Ops - SC2			0.5
3811	BM2 2h for Northern AAR, EQUA, DOZC and AKR with SP, single SC Ops - SC134 - start			1.5
3812	BM2 3.5h for Northern AAR, EQUA, DOZC and AKR with SP, single SC Ops - SC134 - end BM1 1h for Northern AAR BM2 0.9h for EQUA and DOZC, Single SC Ops - SC134 - start			4.3
3813	BM2 0.9h for EQUA and DOZC, Single SC Ops - SC134 - end BM2 0.45h for Inner magnetosphere and ionosphere on C2, single SC Ops - SC2 BM2 0.7h for inner magnetosphere and ionosphere on C2, single SC Ops - SC2			1.0
3814	BM2 3h for PSBL - Inbound BM2 0.6h for EQUA and DOZC, single SC Ops - on SC134 - start			3.4
3815	BM2 1h for EQUA and DOZC, single SC Ops - on SC134 -end BM2 2h for Northern AAR, EQUA and DOZC and AKR with SP, single SC Ops - SC134 - start			2.2
3816	BM2 3h for Northern AAR, EQUA and DOZC and AKR with SP, single SC Ops - SC134 - end BM1 0.9h for Northen AAR BM2 1h for EQUA and DOZC, single SC Ops - SC134 - start			3.9
3817	BM2 0.7h for EQUA and DOZC, single SC Ops - SC134 - end BM1 3h for Cluster-MMS conj in PS BM2 0.6h for Inner magnetosphere and ionosphere on C2, single SC Ops - SC2 BM2 0.5h for Inner magnetosphere and ionosphere on C2, single SC Ops - SC2			3.8

	BM1 4h for NS crossing by SC34		
	BM2 1h for Inner magnetosphere and ionosphere on C2, single SC Ops - SC2		
	BM2 0.7h for EQUA and DOZC, single SC Ops - SC34 - start		
3818	Start of manoeuvre on SC1 - 03/08/2024 15:52 - 21:13		4.8
	BM2 0.9h for EQUA and DOZC, single SC Ops - SC34 - end		
	End of manouvre on SC1 - 03/08/2024 15:52-21:13 BM1 3.5h for SC34 in PS		
	BM2 2h for Northern AAR, EQUA, DOZC and AKR with SP, single SC Ops -		
3819	SC134 - start		4.7
00.0			
	BM2 3h for Northern AAR, EQUA, DOZC and AKR with SP, single SC Ops - SC134 - end		
	BM1 0.9h for Northern AAR		
3820	BM2 1h for EQUA and DOZC, single SC Ops - SC134 - start		3.9
	2 22 2 2 2,2		
	BM2 0.5h for EQUA and DOZC, single SC Ops - SC134 - end		
	BM1 4h for NS crossing by SC34		
	BM2 0.8h for Inner magnetopshere and ionopshere on C2, single SC Ops -		
	SC2 BM2 0.4h for Inner magnetosphere and ionosphere on C2, single SC Ops -		
3821	SC2		4.6
3021			4.0
	Manoeuvres on C1 @ 10/08/2024 15:29-21:40		
	BM1 4h for Cluster-MMS conj in PS and NS crossing by SC34, siingle SC		
	Ops, SC234		
	BM1 2.3h for Cluster-MMS conj in PS and NS crossing by SC34, siingle SC		
	Ops, SC1 BM1 1.3h for Northern AAR		
3822	BM2 0.7h for EQUA and DOZC, single SC Ops - SC134, start		6.5
	The second secon		0.0
	BM2 0.75h for EQUA and DOZC, single SC Ops - SC134, end		
	BM1 2.5h for SC34 in PS		
3823	BM2 3h for Northern AAR, EQUA and DOZC, single SC ops - SC134, start		4.3
0020			
	BM2 0.6h for Northern AAR, EQUA and DOZC, single SC ops - SC134, end		
	BM2 0.3h for Inner magnetosphere and ionosphere on C2, single SC Ops -		
	SC2		
	BM1 0.9h for Northen AAR		
3824	BM2 0.5h for EQUA and DOZC		1.9
	BM1 5h for Cluster-MMS conj in PS and NS crossing by SC34		
	BM2 0.5h for Inner magnetosphere and ionosphere on SC2 - single SC		
	Ops - SC2		
	BM2 0.6h for Inner magnetosphere and ionosphere on C2, single SC Ops -		
3825	SC2		5.3
	BM1 2h for JUICE moon fly-by		
	BM1 4h for JUICE close Earth encounter		
3826	BM1 1.2h for Northern AAR		7.2
	BM1 2h for NS crossing by SC34		
3827	BM1 0.9h for Northern AAR	<u> </u>	2.9
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	BM1 4h for Cluster - MMS conj in PS		
	BM2 0.6h for Inner magnetosphere and ionosphere on C2, single SC Ops - SC2		
	BM2 0.3h for Inner magnetosphere and ionosphere on C2, single SC Ops -		
3828	SC2		4.2
	BM2 3h for PSBL - Inbound BM1 3h for NS crossing by SC34		
3829	BM2 0.6h for EQUA and DOZC, single SC Ops - SC134, start		6.5
	BM2 0.5h for EQUA and DOZC, single SC Ops - SC134, end BM1 3h for NS crossing by SC34		
3830	BM2 2h for Northern AAR, EQUA and DOZC, single SC Ops - SC134 - start		4.8
	BM2 0.5h for Northern AAR, EQUA and DOZC, single SC Ops - SC134 - end		
	BM1 2h for NS crossing by SC34		
	BM1 3h for Cluster-MMS conj in PS Start of Moon elipse on SC34 @ 02/09/2024 00:00 - 03/09/2024 00:00		
	BM1 0.9h for Northen AAR, SC12 only		
3831	BM2 1h for EQUA and DOZC, single SC Ops - SC1 - start		7.0
	BM2 0.2h for EQUA and DOZC, single SC Ops - SC1 - end		
	BM1 2h for NS crossing by SC34, SC12 only		
	End of Moon eclipse on SC34 @ 02/09/2024 00:00 - 03/09/2024 00:00		
	BM2 0.75h for Inner magnetosphere and ionosphere on C2, single SC Ops - SC2		
	BM2 0.3h for Inner magnetosphere and ionosphere on C2, single SC Ops -		
3832	SC2		2.4
3833	BM1 2h for Cluster-MMS conj in PS BM1 3h for NS crossing by SC34		5.0
	BM1 3h for NS crossing by SC34		
0004	Cluster SC2 re-entry on 08/09/2024 18:00		4.0
3834	BM1 1h for Northern AAR BM1 3h for NS crossing by SC34		4.0
	BM1 0.9h for Northen AAR		
3835	BM2 0.9h for EQUA and DOZC, start		5.5
3836	BM2 0.1h for EQUA and DOZC, end BM1 6h for Cluster-MMS conj in PS and NS crossing by SC34		6.2
2000	BM1 4h for NS crossing by SC34		0.2
3837	BM1 1.2h for Northern AAR		5.2
0000	BM1 2h for PS crossing by SC134		
3838	SC34 payload off for the eclipse season at 17/09/2024 00:00		4.1
3839	BM1 1.5h for SC1 in PS BM1 2h for Cluster-MMS conj in PS		3.5
3840	BM1 4h for SC1 in PS		4.0
3841	BM1 3h for SC1 in PS		3.0
3842	BM1 2h for SC1 in PS		2.0

3843	BM1 3h for SC1 in PS		3.0
3844	SC34 payload on after the eclipse season om 28/09/2024 00:00 SC34 payload off for the end of the mission on 30/09/2024 23:59		0.0
3845			0.0
3846			0