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
3807	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 - SC134 - start			4.7
3808	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

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	BM1 4h for NS crossing by SC34		
	BM2 1h for Inner magnetosphere and ionosphere on C2, single SC Ops -		
	SC2		
3818	BM2 0.7h for EQUA and DOZC, single SC Ops - SC134 - start		4.8
	BM2 0.9h for EQUA and DOZC, single SC Ops - SC134 - end		
	BM1 2.5h for SC34 in PS		
	BM2 2h for Northern AAR, EQUA, DOZC and AKR with SP, single SC Ops -		
3819	SC134 - start		4.7
	BM2 3h for Northern AAR, EQUA, DOZC and AKR with SP, single SC Ops -		
	SC134 - end		
	BM1 0.9h for Northern AAR		
0000			0.0
3820	BM2 1h for EQUA and DOZC, single SC Ops - SC134 - start		3.9
	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		
0004	BM2 0.4h for Inner magnetosphere and ionosphere on C2, single SC Ops		4.6
3821	- SC2		4.6
	BM1 4h for Cluster-MMS conj in PS and NS crossing by SC34		
	BM1 2.2h for Northern AAR		
3822	BM2 0.7h for EQUA and DOZC, single SC Ops - SC134, start		6.7
	DM2.0.75h for 50114 and D076 single 66.0mg 66424 and		
	BM2 0.75h for EQUA and DOZC, single SC Ops - SC134, end		
	BM1 1.5h for SC34 in PS		
3823	BM2 3h for Northern AAR, EQUA and DOZC, single SC ops - SC134, start		4.3
	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
3020			1.2
	BM1 2h for NS crossing by SC34		
3827	BM1 0.9h for Northern AAR		2.9
	RM1 4h for Cluster - MMS coni in DS		
	BM1 4h for Cluster - MMS conj in PS BM2 0.6h for Inner magnetosphere and innerphere on C2 single SC Ons		
	BM2 0.6h for Inner magnetosphere and ionosphere on C2, single SC Ops		
	- SC2		
2000	BM2 0.3h for Inner magnetosphere and ionosphere on C2, single SC Ops		4.3
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
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3830	BM2 0.5h for EQUA and DOZC, single SC Ops - SC134, end BM1 3h for NS crossing by SC34 BM2 2h for Northern AAR, EQUA and DOZC, single SC Ops - SC134 - start	4.8
3831	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 BM1 0.9h for Northen AAR BM2 1h for EQUA and DOZC, single SC Ops - SC134 - start	7.0
3832	BM2 0.2h for EQUA and DOZC, single SC Ops - SC134 - end BM1 2h for NS crossing by SC34 Moon eclipses on SC34, time off TBD 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 - SC2	2.4
3833	BM1 2h for Cluster-MMS conj in PS BM1 3h for NS crossing by SC34	5.0
3834	BM1 3h for NS crossing by SC34 Cluster SC2 re-entry on 08/09/2024 20:00 BM1 1h for Northern AAR	4.0
3835	BM1 3h for NS crossing by SC34 BM1 0.9h for Northen AAR 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
3837	BM1 4h for NS crossing by SC34 BM1 1.2h for Northern AAR	5.2
3838	BM1 4h for NS crossing by SC34 SC34 payload off for the eclipse season	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
	SC1 paylad off for the eclipse season and end of the mission Start of D00 SC34 payload on after the eclipse season	
3844	SC34 payload off for the end of the mission	0.0
3845		0.0
3846		0