

MSP 46.2 Draft plan, V.1 - 20/01/2022, 140% data rate

| Orbit | 4SC | 4SC D0 | 3SC D0 | 4SC BM (h) |
|-------|--|--------|--------|------------|
| 3435 | Eclipse season | | | 0 |
| 3436 | End of eclipse sespon on SC34 at 22/03/2022 16:00 | | | 0 |
| 3437 | BM1 3h on SC34 for triple conj. in MSH BM1 3h on SC34 for Cluster/THEMIS conj. at BS | | | 3 |
| 3438 | BM1 2h on SC34 for Cluster/THEMIS conj. at BS BM1 3.3h for triple conj. nn MSH Start of manoeuvre on SC3 | 1 | | 2.65 |
| 3439 | End of manoeuvre on SC3 End of eclipse season on SC1 at 29/03/2022 10:00 | 0.3 | | 0 |
| 3440 | End of eclipse season on SC2 at 31/03/2022 10:00 BM2 3.5h for BS/T/I BM1 2.3h for Cluster/THEMIS conj. in MSH and at MP | | | 5.8 |
| 3441 | BM1 1h for PEACE/WHISPER cross-calibrations - single SC ops BM1 3h for Cluster/THEMIS conj. in MSH and at MP | | | 4 |
| 3442 | Start of manoeuvre on SC3 BM2 1.9h for combined EQUA and AAR on SC124 -start (single SC ops) | 1 | | 1.4 |
| 3443 | End of manoeuvre on SC3 BM2 0.1h for combined EQUA and AAR on SC124 -end (single SC ops) BM1 4h for Cluster/MMS conj. in MSH ad at MP BM1 3h for Cluster/THEMIS conj. in MSH and at MP | 0.3 | | 7 |
| 3444 | BM1 3h for Cluster/THEMIS conj. at MP | | | 3 |
| 3445 | BM2 1.8h for combined EQUA and AAR - start | | | 1.8 |
| 3446 | BM2 0.2h for combined EQUA and AAR - end BM1 4h for Cluster/THEMIS conj. at BS and in MSH BM1 2h for Cluster/THEMIS conj. at MP Start of manoeuvre on SC3 BM2 1.9h for combined EQUA and AAR on SC124 -start (single SC ops) | 1.1 | | 7.7 |
| 3447 | End of manoeuvre on SC3 BM2 0.1h for combined EQUA and AAR on SC124 - end (single SC ops) BM1 3.75h for Cluster/THEMIS conj. at MP and Cluster/MMS conj in MSH | 0.3 | | 3.7 |
| 3448 | no BM1 and BM2 | | | 0 |
| 3449 | BM1 4h for Cluster/MMS conj. at BS BM1 2.5h for Cluster/MMS conj. in MSH BM2 1.9h for combined EQUA and AAR - start | | | 8.4 |

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| 3450 | BM2 0.1h for combined EQUA and AAR - end BM2 1.9h for combined EQUA and AAR -start | | | 2 |
| 3451 | BM2 0.1h for combined EQUA and AAR - end BM1 3h for Cluster/MMS conj. at BS | | | 3.1 |
| 3452 | BM1 3h for Cluster/MMS conj. at BS BM1 2.5h for Cluster/THEMIS conj. in MSH BM1 1.5h for Cluster/MMS conj. at MP | | | 7 |
| 3453 | BM1 1.5h for Cluster/THEMIS conj. in MSH BM2 1.9h for combined EQUA and AAR - start | | | 3.4 |
| 3454 | BM2 0.1h for combined EQUA and AAR - end BM1 3.5h for triple conj. in MSH BM2 1.9h for combined EQUA and AAR - start | | | 5.5 |
| 3455 | BM2 0.1h for combined EQUA and AAR - end BM1 3.5h for triple conj. in MSH | | | 3.6 |
| 3456 | BM2 2h for AKR with SP station BM1 3h C4/THEMIS conj. in MSH | | | 5 |
| 3457 | BM1 3.5h for Cluster/MMS conj. in MSH, at MP and MP crossing BM1 3.5h for Cluster/THEMIS conj. in MSH | | | 7 |
| 3458 | BM1 1h for PEACE/WHISPER cross-calibrations - single SC ops BM1 4h for Cluster/THEMIS conj. in MSH and Cluster/MMS at BS | | | 5 |
| 3459 | no BM1 and BM2 | | | 0 |
| 3460 | BM2 2h for AKR with SP station BM1 4.5h for Cluster/THEMIS conj. in MSH | | | 6.5 |
| 3461 | no BM1 and BM2 | | | 0 |
| 3462 | BM1 2.5h for Cluster/MMS conj. at MP and MP crossing BM1 3h for Cluster/MMS conj. at BS | | | 5.5 |
| 3463 | BM1 3h for Cluster/MMS conj. in mSH BM1 4h for Cluster/MMS conj. at MP and MP crossing | | | 7 |
| 3464 | BM2 2h for AKR with SP station | | | 2 |
| 3465 | BM2 3h for MP/T/O | | | 3.0 |
| 3466 | BM2 1.3h for DOZC BM1 2.5h for Cluster/MMS conj. in MSH and MP crossing | | | 3.8 |
| 3467 | BM2 2h for DOZC BM1 3.5h for MP/T/O | | | 5.5 |
| 3468 | BM2 2h for AKR with SP station BM2 1.2h for EQUA | | | 3.2 |

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| 3469 | BM2 1.2h for DOZC BM1 4h for Cluster/MMS conj. in MSH | | | 5.2 |
| 3470 | BM2 1.2h for DOZC BM1 1h for PEACE/WHISPER cross-calibration - single SC ops | | | 2.2 |
| 3471 | BM1 4.8h for Cluster/MMS conj. at MP and in MSH | | | 4.8 |