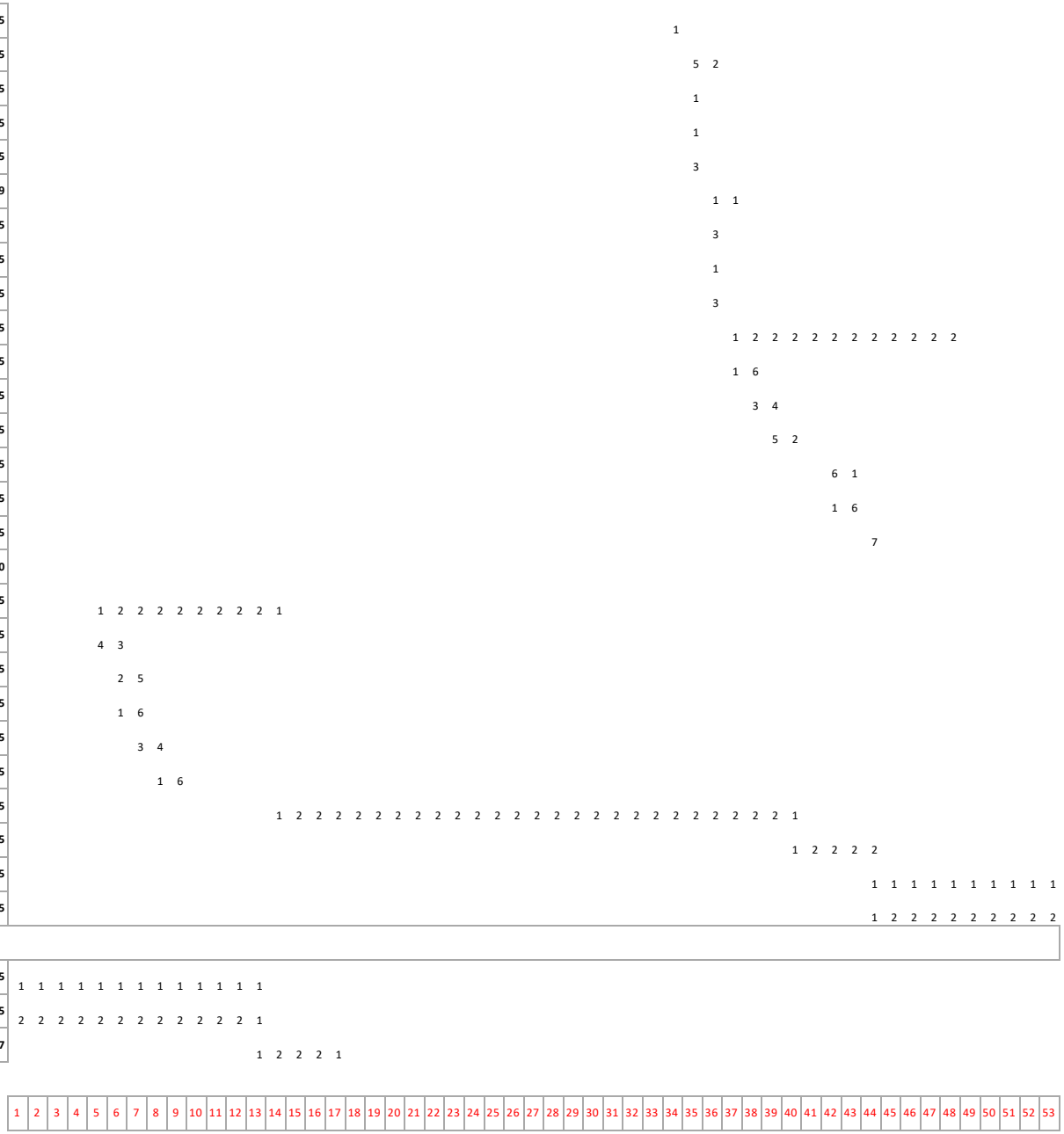
User	Alias	Resource	Duration		Calibration		January				February				March				April				May				June				July				August				September				October				November				December			
			Ave	Min	Pre	Post	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
2024			**0**	**0**	**0**	**0**																																																					
ESCA Early Orbit Commissioning	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**8.15**	**8.14**	**0.75**	**0.25**																																									6	18												
ESCA Early Cruise	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																									1	7	5											
ESCB ESCB TCM1	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**0**	**0**	**0.75**	**0.25**																																										6	1											
ESCG ESCG TCM1	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**0**	**0**	**0.75**	**0.25**																																										6	1											
ESCA Cruise	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																											1	2	2	1								
ESCA DDOR MAD - GLD	**X TTC DDOR MAD/GLD 70m 34m**	**70M 34M**	**2**	**2**	**0.75**	**0.25**																																												1						1			
ESCB TCM2B	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																													2	5							
ESCA DDOR GLD/CAN	**X TTC DDOR GLD/CAN 70m 34m**	**70M 34M**	**2**	**2**	**0.75**	**0.25**																																													1							1
ESCB Cruise solo	**X TTC 70m 34m**	**70M 34M**	**4.29**	**4**	**1.07**	**0.27**																																													1	2	2	1				
ESCG TCM2G	**X TTC MSPA D/L 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																													4	3						
ESCB TCM3B	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																														5	2					
ESCB TCM4B	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																															2	5			
ESCG TCM3G	**X TTC MSPA D/L 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																															7				
ESCA Cruise TCM4 to MOI	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**3.81**	**3.43**	**0.71**	**0.24**																																															2	2	2	
ESCG TCM4G	**X TTC MSPA D/L 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																															4	3		
ESCB ESCB HV Test	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**8**	**8**	**0.75**	**0.25**																																																1		
ESCG ESCG HV Test	**X TTC MSPA D/L 70m 34m**	**70M 34M**	**8**	**8**	**0.75**	**0.25**																																																1		
2025			**0**	**0**	**0**	**0**																																																			
ESCA Cruise TCM4 to MOI	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1																							
ESCB RDM B	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**	3	5																																																			
ESCB RDM	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**	3	5																																																		
ESCG RDMG	**X TTC MSPA D/L 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**		5	2																																																		
ESCA DDOR MAD - GLD	**X TTC DDOR MAD/GLD 70m 34m**	**70M 34M**	**2**	**2**	**0.75**	**0.25**			1					1						1					1					1																														
ESCA DDOR GLD/CAN	**X TTC DDOR GLD/CAN 70m 34m**	**70M 34M**	**2**	**2**	**0.75**	**0.25**					1					1					1					1					1				1			1	1	1	1																				
ESCB TCM5B	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**										1	6																																											
ESCG TCM5G	**X TTC MSPA D/L 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**										1	6																																											
ESCA DDOR MAD/GLD	**X TTC DDOR MAD/GLD 70m 34m**	**70M 34M**	**2**	**2**	**0.75**	**0.25**																											1		1			1		2	1	1																		
ESCB TCM6B	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																												1	6																									
ESCG TCM6G	**X TTC MSPA D/L 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																												1	6																									
ESCG TCM6G2	**X TTC MSPA D/L 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																													1	6																									
ESCA Cruise MOI-28 to MOI-7	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																5	7	7	2																				
ESCB TCM7B	**X TTC MSPA 2Way 70m 34m**	**70M 34M**	**4**	**4**	**0.75**	**0.25**																																		1																				

ESCG TCM7G	X TTC MSPA D/L 70m 34m	70M 34M	4	4	0.75	0.25
ESCA Cruise MOI-7 to MOI	X TTC MSPA 2Way 70m 34m	70M 34M	8	8	0.75	0.25
ESCB TCM8B	X TTC MSPA 2Way 70m 34m	70M 34M	4	4	0.75	0.25
ESCG TCM8G	X TTC MSPA D/L 70m 34m	70M 34M	4	4	0.75	0.25
ESCG TCM9G	X TTC MSPA D/L 70m 34m	70M 34M	8.11	8.11	0.75	0.25
ESCA Orbit reduction MOI to +7	X TTC MSPA 2Way 70m 34m	70M 34M	9.14	9.14	0.86	0.29
ESCB MOI B	X TTC MSPA 2Way 70m 34m	70M 34M	8.11	8.11	0.75	0.25
ESCB TCM9B	X TTC MSPA 2Way 70m 34m	70M 34M	4	4	0.75	0.25
ESCG ESC MOI	X TTC MSPA D/L 70m 34m	70M 34M	8.11	8.11	0.75	0.25
ESCA Orbit Reduction A	X TTC MSPA 2Way 70m 34m	70M 34M	8	8	0.75	0.25
ESCB ARM B1	X TTC MSPA 2Way 70m 34m	70M 34M	4	4	0.75	0.25
ESCB PRMB	X TTC MSPA 2Way 70m 34m	70M 34M	4	4	0.75	0.25
ESCB ARMB2	X TTC MSPA 2Way 70m 34m	70M 34M	4	4	0.75	0.25
ESCG ARM G1	X TTC MSPA D/L 70m 34m	70M 34M	4	4	0.75	0.25
ESCG PRM G	X TTC MSPA D/L 70m 34m	70M 34M	4	4	0.75	0.25
ESCG ARM G2	X TTC MSPA D/L 70m 34m	70M 34M	4	4	0.75	0.25
2026			0	0	0	0
ESCA Orbit Reduction B	X TTC MSPA 2Way 70m 34m	70M 34M	8	8	0.75	0.25
ESCG TSF G1	X TTC MSPA D/L 70m 34m	70M 34M	4	4	0.75	0.25
ESCB TSFB1	X TTC MSPA 2Way 70m 34m	70M 34M	4	4	0.75	0.25
ESCG TSF G2	X TTC MSPA D/L 70m 34m	70M 34M	4	4	0.75	0.25
ESCB TSFB2	X TTC MSPA 2Way 70m 34m	70M 34M	4	4	0.75	0.25
ESCB TSFB3	X TTC MSPA 2Way 70m 34m	70M 34M	4	4	0.75	0.25
ESCA Science Campaign A	X TTC MSPA 2Way 70m 34m	70M 34M	8.07	8	0.76	0.25
ESCA Transition to Science B	X TTC MSPA D/L 70m 34m	70M 34M	7.87	6.86	0.74	0.25
ESCA High Data Rate Science Dump	X TTC MSPA 2Way 70m 34m	70M 34M	8	8	0.75	0.25
ESCA Science Campaigm B	X TTC MSPA 2Way 70m 34m	70M 34M	8	8	0.75	0.25
2027						
ESCA High Data Rate Science Dump	X TTC MSPA 2Way 70m 34m	70M 34M	8	8	0.75	0.25
ESCA Science Campaigm B	X TTC MSPA 2Way 70m 34m	70M 34M	8	8	0.75	0.25
ESCA Decommission	X TTC MSPA 2Way 70m 34m	70M 34M	4.29	4	0.8	0.27