

SP Merge Error Report (SPAM)

Input Files
S68_SIP_PORT2_110105v2_for_S69.cf SCLKSCET.00147 091005AP_LT_09248_17265.TXT CAS_10001_17182.VP 091005AP_OP_09248_17265.TXT S69_SIP_PORT1_GEOEPOCHS_110121.sasf SP_S69_SIP_PORT1_DATAPOL_110223.sasf SP_S69_SIP_PORT1_PDT_110222.sasf CAPS_S69_SIP_PORT1_110228.sasf CDA_S69_SIP_PORT1_110228.sasf CIRS_S69_SIP_PORT1_110225.sasf INMS_S69_SIP_PORT1_110228.sasf ISS_S69_SIP_PORT1_110228.sasf MAG_S69_SIP_PORT1_110228.sasf MIMI_S69_SIP_PORT1_110223.sasf NAV_S69_SIP_PORT1_110228.sasf RADAR_S69_SIP_PORT1_110228.sasf RSS_S69_SIP_PORT1_110228.sasf UVIS_S69_SIP_PORT1_110228.sasf VIMS_S69_SIP_PORT1_110228.sasf VIMSIOPS_S69_SIP_PORT1_110228.sasf AACS_S69_SIP_PORT1_110218.sasf OPMODE_S69_SIP_PORT1_110228.sasf
This Merge Has No Files From
RPWS CDS ISSIOPS SI
IVD Files
RSS_S69_SIP_151_110107_V2.ivd

SPAM					
ERROR NUMBER	RESPONSIBLE TEAM	TIME	REQUEST	PROBLEM	PROPOSED SOLUTION
TIMING ERRORS					
(all dispositioned)					
EARTH POINT ERRORS					
(none)					
VELOCITY AND ACCELERATION ERRORS					
SP_RCS_RWA_Error_1	SP	2011-213T06:10:54.000	SP_151SA_WAYPTTURN213_PRIME	Exceeding RWA slow rates. Rates used 1.25,1.54,2.6,0.009,0.009,0.022	SP to reduce rates and fix for Port2
SP_RCS_RWA_Error_2	ISS	2011-237T15:29:54.000	ISS_152HY_HYPERION001_PRIME	Exceeding RWA full rates. Rates used 1.24,1.53,2.59,0.009,0.014,0.021	ISS to reduce rates and fix for Port2
COMMANDS EXPANDED OUTSIDE OF SEQUENCE					
(none)					
TARGET OPTION LABEL ERRORS					
SP_Label_Error_1	VIMS	2011-191T16:55:55.000	VIMS_150SA_ALPORIOCC001_PIE	Label 101 is out of range on SKY_RA_DEC_101.	Designated range is 600 to 699
SP_Label_Error_2	VIMS	2011-191T17:49:55.000	VIMS_150SA_ALPORIOCC001_PIE	Label 101 is out of range on SATURN_FOV_LIMB_101.	Designated range is 600 to 699
SP_Label_Error_3	VIMS	2011-191T18:23:55.000	VIMS_150SA_ALPORIOCC001_PIE	Label 102 is out of range on SATURN_FOV_LIMB_102.	Designated range is 600 to 699
SP_Label_Error_4	VIMS	2011-191T19:07:55.000	VIMS_150SA_ALPCMIOCC001_PRIME	Label 101 is out of range on SKY_RA_DEC_101.	Designated range is 600 to 699
SP_Label_Error_5	VIMS	2011-191T19:44:35.000	VIMS_150SA_ALPCMIOCC001_PRIME	Label 101 is out of range on SATURN_FOV_LIMB_101.	Designated range is 600 to 699
SP_Label_Error_6	VIMS	2011-191T20:14:25.000	VIMS_150SA_ALPCMIOCC001_PRIME	Label 102 is out of range on SATURN_FOV_LIMB_102.	Designated range is 600 to 699
SP_Label_Error_7	VIMS	2011-191T20:40:15.000	VIMS_150SA_ALPCMIOCC001_PRIME	Label 104 is out of range on SATURN_FOV_LIMB_104.	Designated range is 600 to 699

SP Merge Error Report (SPAM)

SP_Label_Error_8	VIMS	2011-213T09:10:55.000	VIMS_151SA_ALPORIOCC001_PRIME	Label 101 is out of range on SKY_RA_DEC_101.	Designated range is 600 to 699
SP_Label_Error_9	VIMS	2011-213T10:04:55.000	VIMS_151SA_ALPORIOCC001_PRIME	Label 101 is out of range on SATURN_FOV_LIMB_101.	Designated range is 600 to 699
SP_Label_Error_10	VIMS	2011-213T10:38:55.000	VIMS_151SA_ALPORIOCC001_PRIME	Label 112 is out of range on SATURN_FOV_LIMB_112.	Designated range is 600 to 699
SP_Label_Error_11	VIMS	2011-213T11:19:55.000	VIMS_151SA_ALPCMIOCC001_PIE	Label 101 is out of range on SKY_RA_DEC_101.	Designated range is 600 to 699
SP_Label_Error_12	VIMS	2011-213T11:51:55.000	VIMS_151SA_ALPCMIOCC001_PIE	Label 101 is out of range on SATURN_FOV_LIMB_101.	Designated range is 600 to 699
SP_Label_Error_13	VIMS	2011-213T12:23:55.000	VIMS_151SA_ALPCMIOCC001_PIE	Label 111 is out of range on SATURN_FOV_LIMB_111.	Designated range is 600 to 699
SP_Label_Error_14	VIMS	2011-213T12:47:55.000	VIMS_151SA_ALPCMIOCC001_PIE	Label 112 is out of range on SATURN_FOV_LIMB_112.	Designated range is 600 to 699
SP_Label_Error_15	VIMS	2011-235T01:10:55.000	VIMS_152SA_OMICETOCC001_PIE	Label 101 is out of range on SATURN_FOV_LIMB_101.	Designated range is 600 to 699
SP_Label_Error_16	VIMS	2011-235T01:41:25.000	VIMS_152SA_OMICETOCC001_PIE	Label 102 is out of range on SATURN_FOV_LIMB_102.	Designated range is 600 to 699
SP_Label_Error_17	VIMS	2011-235T02:09:45.000	VIMS_152SA_OMICETOCC001_PIE	Label 104 is out of range on SATURN_FOV_LIMB_104.	Designated range is 600 to 699
PRECISION ERRORS					
(none)					
Duplicate Epochs					
(none)					
LMB Warnings					
(none)					
SEQGEN Violations Summary					
sameSecondCommandConflict-0	SCO	2011-184T11:11:10	SP-SMT_150NA_OBSERV184_NA_SPSR, SP-SMT_LOAD_TAB_01	6CHG_CRC_NP, 6MOD_POL_TBL	Both Commands from SMT request.
sameSecondCommandConflict-1	SCO	2011-184T11:11:13	SP-SMT_LOAD_TAB_01, SP-SMT_150NA_OBSERV184_NA_SPSR	6MOD_POL_TBL, 6SSR_CONFIG	Both Commands from SMT request.
sameSecondCommandConflict-2	SCO	2011-184T11:11:14	SP-SMT_LOAD_TAB_01, SP-SMT_150NA_OBSERV184_NA_SPSR	6MOD_POL_TBL, 6SSR_CONFIG	Both Commands from SMT request.
sameSecondCommandConflict-3	SCO	2011-184T11:11:15	SP-SMT_150NA_OBSERV184_NA_SPSR, SP-SMT_LOAD_TAB_01	6CHG_CRC_NP, 6MOD_POL_TBL	Both Commands from SMT request.
sameSecondCommandConflict-4	SCO	2011-184T11:11:18	SP-SMT_LOAD_TAB_01, SP-SMT_150NA_OBSERV184_NA_SPSR	6MOD_POL_TBL, 6SSR_CONFIG	Both Commands from SMT request.
sameSecondCommandConflict-60	RSS/SP, SCO	2011-202T18:38:02	RSS_151EA_USOPIM001_RFSPRE, SP-SMT_151EA_G34BWGNON202_PRIME	2DST, 2MOD	See SEQGEN-2
SEQGEN-2	RSS/SP, SCO	2011-202T18:38:02.000	SP-SMT_151EA_G34BWGNON202_PRIME	ERROR: FR02E4 Violation (Part 1)- The RFS processor must not be commanded more than once per second.	RSS and SP to discuss moving PIM commands by ~5-10 seconds later.
SMT ERRORS					
(none)					
AP DOWNLINK CHECKS					
ap_downlink_1	SP		Warning: 70m usage for sequence exceeds project commitment of <= 35%; is at 47%		To be resolved pending DSN allocation negotiations. S. Brooks
SPASS//SASF COMPARE					
CIMS_SPASS_SASF_0077	ISS	2011-192T11:19:00	ISS_150TI_M60R2CLD192_PRIME	SASF is not picking up at the waypoint: Secondary Target: 37.3/83.7 (SASF) <> 37.3/87.3 (Waypoint)	Fix pointing commands to pick up at the waypoint.
CIMS_SPASS_SASF_0078	ISS	2011-192T11:19:00	ISS_150TI_M60R2CLD192_PRIME	SASF does not match the SPASS: Secondary Target: 37.3/83.7 (SASF) <> 37.3/87.3 (SPASS)	Either fix pointing commands to match the SPASS or update CIMS.
CIMS_SPASS_SASF_0079	ISS	2011-192T11:19:00	ISS_150TI_M60R2CLD192_PRIME	SASF is not returning to the waypoint. Secondary Target: 37.3/83.7 (SASF) <> 37.3/87.3 (Waypoint)	Fix pointing commands to return the S/C to the waypoint.
CIMS_SPASS_SASF_0081	VIMS	2011-204T06:00:00	VIMS_151ST_TRANSIT001_PRIME	SASF does not match the SPASS: Y Offset - 174.5 (SASF) <> 0.0 (0.0 deg) (SPASS). Offset tolerance applied was 2.0.	Update CIMS to reflect observation targeting; Instrument Team to verify intent of the SPASS.
CIMS_SPASS_SASF_0082	VIMS	2011-205T03:38:00	VIMS_151ST_TRANSIT002_PRIME	SASF does not match the SPASS: Y Offset - 174.5 (SASF) <> 0.0 (0.0 deg) (SPASS). Offset tolerance applied was 2.0.	Update CIMS to reflect observation targeting; Instrument Team to verify intent of the SPASS.
CIMS_SPASS_SASF_0085	CIRS	2011-212T12:26:00	CIRS_151SA_NADIROCC001_PIE	SASF does not match the SPASS: Primary BV: CIRS_FPB (SASF) <> CIRS_FP1 (SPASS)	Update CIMS to reflect observation targeting.

SP Merge Error Report (SPAM)

CIMS_SPASS_SASF_0091	ISS	2011-223T14:00:00	ISS_151OT_TAQROT043_PRIME	SASF does not match the SPASS: Primary Target: TARQEQ [CENTER] (SASF) <> Rocks (SPASS) Secondary Target: 37.7/83.7 (SASF) <> 37.5/83.7 (SPASS)	Either fix pointing commands to match the SPASS or update secondary in CIMS. (TARQEQ <> Rocks miscompare is OK.)
CIMS_SPASS_SASF_0093	VIMS	2011-235T00:20:00	VIMS_152SA_OMICETOCC001_PIE	SASF is not picking up at the waypoint: Z Offset 174.533 (SASF) <> 174.49 (10.0 deg) (Waypoint).	Please use quantized milliradians (174.490 mrad) to implement the waypoint offset about the Z-axis.
CIMS_SPASS_SASF_0095	VIMS	2011-235T00:20:00	VIMS_152SA_OMICETOCC001_PIE	SASF is not returning to the waypoint: Z Offset 174.533 (SASF) <> 174.49 (10.0 deg) (Waypoint).	Please use quantized milliradians (174.490 mrad) to implement the waypoint offset about the Z-axis.
CIMS_SPASS_SASF_0097	CDA	2011-240T09:19:00	CDA_152DR_ISD0033005_PRIME	SASF does not match the SPASS: Secondary Target: 282.0/0.0 (SASF) <> NSP (SPASS)	Update CIMS to reflect observation targeting; Instrument Team to verify intent of the SPASS.
CIMS_SPASS_SASF_0098	CDA	2011-243T01:03:00	CDA_152DR_ISD0033003_PRIME	SASF does not match the SPASS: Secondary Target: 282.0/0.0 (SASF) <> NSP (SPASS)	Update CIMS to reflect observation targeting; Instrument Team to verify intent of the SPASS.
CIMS_SPASS_SASF_0099	CDA	2011-245T01:03:00	CDA_152DR_ISD0033004_PRIME	SASF does not match the SPASS: Secondary Target: 282.0/0.0 (SASF) <> NSP (SPASS)	Update CIMS to reflect observation targeting; Instrument Team to verify intent of the SPASS.
CIMS_SPASS_SASF_0100	CDA	2011-246T01:03:00	CDA_152DR_ISD0033001_PRIME	SASF does not match the SPASS: Secondary Target: 282.0/0.0 (SASF) <> NSP (SPASS)	Update CIMS to reflect observation targeting; Instrument Team to verify intent of the SPASS.
RESOURCE CHECKER					
(all dispositioned)					