

Station Keeping

Program, Obs only 1 expspec	Comment
Template Specific Information	
907 9	NO PARALLEL sr automatically added
907 22	error if NO PARALLEL sr removed
907 9	REALTIME sr automatically added
907 22	error if REALTIME sr removed
907 9	REQUIRED sr automatically added
907 22	error if REQUIRED sr removed
907 9	PCS MODE COARSE sr automatically added
907 22	error if PCS MODE COARSE sr removed
907 9	SPECIAL COMMANDING "Special Commanding Station Keeping" sr automatically added; can't be removed
688 1	Station Keeping template exists
688 1	Field: Target automatically set to SK_TARGET
688 1	Field: Realtime Duration number
688 1	Field: Handoff Window Duration number
688 1	Field: Initial Setup Duration number
688 1	Field: Cleanup Duration number
688 1	Field: Stored Command Sequence ID
Realtime Duration	
688 1	number
907 13, 907 15	legal min/max 1,28800
907 17, 907 11	illegal 0, 28801
Handoff Window Duration	
688 2	number
688 1	optional
907 13, 907 15	legal min/max 0,28800
907 17, 907 11	illegal 0, 28801
907 19	error Handoff Window Duration > Realtime Duration
Initial Setup Duration	
688 1	number
907 13, 907 15	legal min/max 0,28800
907 17, 907 11	illegal -1, 28801
Cleanup Duration	
688 1	number
907 13, 907 15	legal min/max 0,28800
907 17, 907 11	illegal -1, 28801
Stored Command Sequence ID	
688 1	number
688 2, 688 1	legal min/max 256,511
907 17, 907 11	illegal 255,512