

START OF JOB SNSBPF 15.01.04 17.35.26 VERSION 4.17 100520208 H karina 01N
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for HISPASAT 39W KU (100520208)** EXAMINATION REQUESTED BY : karina DATE: 15/01/04 17:35:26

E	HISPASAT 39W KU	39.00W	0.10	0.10		18.07.00			C 100.520208
AMT	30.0 DB	POINTING ACC	0.10 DEG				100.520208		
EC	36000 KHZ	18.07.00							100.620224
13.77200	G 36000 KHZ	36M0G7X--	14.0 DBW (MIN)	24.0 DBW (MAX)	-51.5 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		71.3	0.3 71.0		
	ALL WORLD								
13.77200	G 36000 KHZ	30M0F3F--	14.0 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		79.0	8.0 71.0		
	ALL WORLD								
13.77200	G 36000 KHZ	30M0F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-45.0 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		76.0	5.0 71.0		
	ALL WORLD								
13.77200	G 36000 KHZ	6M75G7X--	13.5 DBW (MIN)	23.5 DBW (MAX)	-44.8 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		78.0	7.0 71.0		
	ALL WORLD								
13.77200	G 36000 KHZ	6M75G7X--	10.5 DBW (MIN)	20.5 DBW (MAX)	-41.8 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		75.5	4.5 71.0		
	ALL WORLD								
EC	36000 KHZ	18.07.00							100.620229
13.77200	G 36000 KHZ	36M0G7X--	14.0 DBW (MIN)	24.0 DBW (MAX)	-51.5 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		71.3	0.3 71.0		
	ALL WORLD								
13.77200	G 36000 KHZ	30M0F3F--	14.0 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		79.0	8.0 71.0		
	ALL WORLD								
13.77200	G 36000 KHZ	30M0F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-45.0 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		76.0	5.0 71.0		
	ALL WORLD								
13.77200	G 36000 KHZ	6M75G7X--	13.5 DBW (MIN)	23.5 DBW (MAX)	-44.8 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		78.0	7.0 71.0		
	ALL WORLD								
13.77200	G 36000 KHZ	6M75G7X--	10.5 DBW (MIN)	20.5 DBW (MAX)	-41.8 DBW/HZ	55.0 REC-580	OVERLAP 6.000 MHZ		0001
	(5) 5.503			T1		75.5	4.5 71.0		
	ALL WORLD								

EUT		38.0 DB POINTING ACC 0.10 DEG				100.520208				
EC		36000 KHZ	18.07.00							100.620234
13.77200	G	36000 KHZ	30M0F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-45.0 DBW/HZ				0001
	(5)	5.503			T1	55.0 REC-580	76.0	OVERLAP	6.000 MHZ	
	ALL	WORLD						5.0	71.0	
13.77200	G	36000 KHZ	30M0F3F--	8.0 DBW (MIN)	18.0 DBW (MAX)	-48.0 DBW/HZ				0001
	(5)	5.503			T1	55.0 REC-580	73.0	OVERLAP	6.000 MHZ	
	ALL	WORLD						2.0	71.0	
13.77200	G	36000 KHZ	6M75G7W--	10.5 DBW (MIN)	20.5 DBW (MAX)	-47.8 DBW/HZ				0001
	(5)	5.503			T1	55.0 REC-580	75.0	OVERLAP	6.000 MHZ	
	ALL	WORLD						4.0	71.0	
13.77200	G	36000 KHZ	6M75G7W--	7.5 DBW (MIN)	17.5 DBW (MAX)	-50.8 DBW/HZ				0001
	(5)	5.503			T1	55.0 REC-580	72.0	OVERLAP	6.000 MHZ	
	ALL	WORLD						1.0	71.0	
EC		36000 KHZ	18.07.00							100.620239
13.77200	G	36000 KHZ	30M0F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-45.0 DBW/HZ				0001
	(5)	5.503			T1	55.0 REC-580	76.0	OVERLAP	6.000 MHZ	
	ALL	WORLD						5.0	71.0	
13.77200	G	36000 KHZ	30M0F3F--	8.0 DBW (MIN)	18.0 DBW (MAX)	-48.0 DBW/HZ				0001
	(5)	5.503			T1	55.0 REC-580	73.0	OVERLAP	6.000 MHZ	
	ALL	WORLD						2.0	71.0	
13.77200	G	36000 KHZ	6M75G7W--	10.5 DBW (MIN)	20.5 DBW (MAX)	-47.8 DBW/HZ				0001
	(5)	5.503			T1	55.0 REC-580	75.0	OVERLAP	6.000 MHZ	
	ALL	WORLD						4.0	71.0	
13.77200	G	36000 KHZ	6M75G7W--	7.5 DBW (MIN)	17.5 DBW (MAX)	-50.8 DBW/HZ				0001
	(5)	5.503			T1	55.0 REC-580	72.0	OVERLAP	6.000 MHZ	
	ALL	WORLD						1.0	71.0	

AME	29.5 DB	POINTING ACC	0.10 DEG	100.520208				
EC	36000 KHZ	18.07.00						100.620243
11.47500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0001
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.51500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0002
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.55500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0003
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.59500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0004
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.63500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0005
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.67500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0006
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
EC	36000 KHZ	18.07.00						100.620244
11.47500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0001
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.51500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0002
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.55500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0003
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.59500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0004
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.63500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0005
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.67500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0006
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
EC	36000 KHZ	18.07.00						100.620247
11.47500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0001
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.51500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0002
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.55500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0003
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.59500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0004
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.63500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0005
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
11.67500	G 36000 KHZ	30M0F3F--	20.0 DBW -46.0 DBW/HZ					0006
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			105W29 33N04 USA	27.5 -145.6	1.4 -147.0		
EC	36000 KHZ	18.07.00						100.620248

11.47500	G	36000	KHZ	30M0F3F--	20.0	DBW	-46.0	DBW/HZ											0001
	(6)	RR	21.16					FIXED-SATELLITE											
	ALL	WORLD							105W29	33N04	USA	27.5	-145.6		REF. BW	0.004	MHZ		
															1.4	-147.0			
11.51500	G	36000	KHZ	30M0F3F--	20.0	DBW	-46.0	DBW/HZ											0002
	(6)	RR	21.16					FIXED-SATELLITE											
	ALL	WORLD							105W29	33N04	USA	27.5	-145.6		REF. BW	0.004	MHZ		
															1.4	-147.0			
11.55500	G	36000	KHZ	30M0F3F--	20.0	DBW	-46.0	DBW/HZ											0003
	(6)	RR	21.16					FIXED-SATELLITE											
	ALL	WORLD							105W29	33N04	USA	27.5	-145.6		REF. BW	0.004	MHZ		
															1.4	-147.0			
11.59500	G	36000	KHZ	30M0F3F--	20.0	DBW	-46.0	DBW/HZ											0004
	(6)	RR	21.16					FIXED-SATELLITE											
	ALL	WORLD							105W29	33N04	USA	27.5	-145.6		REF. BW	0.004	MHZ		
															1.4	-147.0			
11.63500	G	36000	KHZ	30M0F3F--	20.0	DBW	-46.0	DBW/HZ											0005
	(6)	RR	21.16					FIXED-SATELLITE											
	ALL	WORLD							105W29	33N04	USA	27.5	-145.6		REF. BW	0.004	MHZ		
															1.4	-147.0			
11.67500	G	36000	KHZ	30M0F3F--	20.0	DBW	-46.0	DBW/HZ											0006
	(6)	RR	21.16					FIXED-SATELLITE											
	ALL	WORLD							105W29	33N04	USA	27.5	-145.6		REF. BW	0.004	MHZ		
															1.4	-147.0			

EUX		37.0 DB POINTING ACC 0.10 DEG				100.520208			
EC		36000 KHZ	18.07.00						100.620251
	11.47500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0001
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.51500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0002
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.55500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0003
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.59500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0004
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.63500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0005
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.67500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0006
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
EC		36000 KHZ	18.07.00						100.620252
	11.47500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0001
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.51500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0002
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.55500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0003
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.59500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0004
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.63500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0005
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.67500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0006
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
EC		36000 KHZ	18.07.00						100.620255
	11.47500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0001
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.51500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0002
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.55500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0003
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.59500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0004
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.63500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0005
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
	11.67500	G 36000 KHZ	30M0F3F--	15.0 DBW	-51.0 DBW/HZ				0006
		(6) RR 21.16	FIXED-SATELLITE						
		ALL WORLD				025E11 51N47 UKR	31.0 -147.2	REF. BW 0.004 MHZ	
								1.8 -149.0	
EC		36000 KHZ	18.07.00						100.620256

11.47500	G	36000	KHZ	30M0F3F--	15.0	DBW	-51.0	DBW/HZ				0001	
	(6)	RR	21.16	FIXED-SATELLITE									
	ALL WORLD								025E11	51N47	UKR		
									31.0	-147.2			
											REF. BW	0.004	MHZ
											1.8	-149.0	
11.51500	G	36000	KHZ	30M0F3F--	15.0	DBW	-51.0	DBW/HZ				0002	
	(6)	RR	21.16	FIXED-SATELLITE									
	ALL WORLD								025E11	51N47	UKR		
									31.0	-147.2			
											REF. BW	0.004	MHZ
											1.8	-149.0	
11.55500	G	36000	KHZ	30M0F3F--	15.0	DBW	-51.0	DBW/HZ				0003	
	(6)	RR	21.16	FIXED-SATELLITE									
	ALL WORLD								025E11	51N47	UKR		
									31.0	-147.2			
											REF. BW	0.004	MHZ
											1.8	-149.0	
11.59500	G	36000	KHZ	30M0F3F--	15.0	DBW	-51.0	DBW/HZ				0004	
	(6)	RR	21.16	FIXED-SATELLITE									
	ALL WORLD								025E11	51N47	UKR		
									31.0	-147.2			
											REF. BW	0.004	MHZ
											1.8	-149.0	
11.63500	G	36000	KHZ	30M0F3F--	15.0	DBW	-51.0	DBW/HZ				0005	
	(6)	RR	21.16	FIXED-SATELLITE									
	ALL WORLD								025E11	51N47	UKR		
									31.0	-147.2			
											REF. BW	0.004	MHZ
											1.8	-149.0	
11.67500	G	36000	KHZ	30M0F3F--	15.0	DBW	-51.0	DBW/HZ				0006	
	(6)	RR	21.16	FIXED-SATELLITE									
	ALL WORLD								025E11	51N47	UKR		
									31.0	-147.2			
											REF. BW	0.004	MHZ
											1.8	-149.0	

□ PROGRAM SNSBPFD TERMINATED OK.