

START OF JOB SNSBPF 22.12.03 09.55.57 VERSION 4.17 100520329 H kim 01N
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for GIBSAT-4 (100520329)** EXAMINATION REQUESTED BY : kim DATE: 22/12/03 09:55:57

G	GIBSAT-4	137.00W	0.10	0.10	12.10.00				C 100.520329
LNH	30.1 DB	POINTING ACC	0.05 DEG					100.520329	
EC	36000 KHZ	12.10.00						100.633580	
13.77000	G 36000 KHZ	36M0F3F--	12.2	DBW (MIN)	20.7	DBW (MAX)	-42.3	DBW/HZ	0001
	(5) 5.503				TYPICAL A		60.3	REC-580	
	ALL WORLD						81.0	OVERLAP 6.000 MHZ	
								10.0 71.0	
13.77000	G 36000 KHZ	35M0G1D--	12.2	DBW (MIN)	20.7	DBW (MAX)	-54.7	DBW/HZ	0001
	(5) 5.503				TYPICAL A		60.3	REC-580	
	ALL WORLD						73.4	OVERLAP 6.000 MHZ	
								2.4 71.0	
13.77000	G 36000 KHZ	34M0G7W--	12.2	DBW (MIN)	20.7	DBW (MAX)	-54.6	DBW/HZ	0001
	(5) 5.503				TYPICAL A		60.3	REC-580	
	ALL WORLD						73.5	OVERLAP 6.000 MHZ	
								2.5 71.0	
13.78000	G 36000 KHZ	36M0F3F--	12.2	DBW (MIN)	20.7	DBW (MAX)	-42.3	DBW/HZ	0002
	(5) 5.503				TYPICAL A		60.3	REC-580	
	ALL WORLD						81.0	OVERLAP 6.000 MHZ	
								10.0 71.0	
13.78000	G 36000 KHZ	35M0G1D--	12.2	DBW (MIN)	20.7	DBW (MAX)	-54.7	DBW/HZ	0002
	(5) 5.503				TYPICAL A		60.3	REC-580	
	ALL WORLD						73.4	OVERLAP 6.000 MHZ	
								2.4 71.0	
13.78000	G 36000 KHZ	34M0G7W--	12.2	DBW (MIN)	20.7	DBW (MAX)	-54.6	DBW/HZ	0002
	(5) 5.503				TYPICAL A		60.3	REC-580	
	ALL WORLD						73.5	OVERLAP 6.000 MHZ	
								2.5 71.0	
EC	36000 KHZ	12.10.00						100.633581	
13.77000	G 36000 KHZ	36M0F3F--	15.9	DBW (MIN)	24.4	DBW (MAX)	-38.6	DBW/HZ	0001
	(5) 5.503				TYPICAL B		56.6	REC-580	
	ALL WORLD						81.0	OVERLAP 6.000 MHZ	
								10.0 71.0	
13.77000	G 36000 KHZ	35M0G1D--	15.9	DBW (MIN)	24.4	DBW (MAX)	-51.0	DBW/HZ	0001
	(5) 5.503				TYPICAL B		56.6	REC-580	
	ALL WORLD						73.4	OVERLAP 6.000 MHZ	
								2.4 71.0	
13.77000	G 36000 KHZ	34M0G7W--	15.9	DBW (MIN)	24.4	DBW (MAX)	-50.9	DBW/HZ	0001
	(5) 5.503				TYPICAL B		56.6	REC-580	
	ALL WORLD						73.5	OVERLAP 6.000 MHZ	
								2.5 71.0	
13.78000	G 36000 KHZ	36M0F3F--	15.9	DBW (MIN)	24.4	DBW (MAX)	-38.6	DBW/HZ	0002
	(5) 5.503				TYPICAL B		56.6	REC-580	
	ALL WORLD						81.0	OVERLAP 6.000 MHZ	
								10.0 71.0	
13.78000	G 36000 KHZ	35M0G1D--	15.9	DBW (MIN)	24.4	DBW (MAX)	-51.0	DBW/HZ	0002
	(5) 5.503				TYPICAL B		56.6	REC-580	
	ALL WORLD						73.4	OVERLAP 6.000 MHZ	
								2.4 71.0	
13.78000	G 36000 KHZ	34M0G7W--	15.9	DBW (MIN)	24.4	DBW (MAX)	-50.9	DBW/HZ	0002
	(5) 5.503				TYPICAL B		56.6	REC-580	
	ALL WORLD						73.5	OVERLAP 6.000 MHZ	
								2.5 71.0	
EC	36000 KHZ	12.10.00						100.633582	
13.77000	G 36000 KHZ	36M0F3F--	18.4	DBW (MIN)	26.9	DBW (MAX)	-36.1	DBW/HZ	0001
	(5) 5.503				TYPICAL C		54.1	REC-580	
	ALL WORLD						81.0	OVERLAP 6.000 MHZ	
								10.0 71.0	
13.77000	G 36000 KHZ	35M0G1D--	18.4	DBW (MIN)	26.9	DBW (MAX)	-48.5	DBW/HZ	0001
	(5) 5.503				TYPICAL C		54.1	REC-580	
	ALL WORLD						73.4	OVERLAP 6.000 MHZ	
								2.4 71.0	
13.77000	G 36000 KHZ	34M0G7W--	18.4	DBW (MIN)	26.9	DBW (MAX)	-48.4	DBW/HZ	0001
	(5) 5.503				TYPICAL C		54.1	REC-580	
	ALL WORLD						73.5	OVERLAP 6.000 MHZ	
								2.5 71.0	
13.78000	G 36000 KHZ	36M0F3F--	18.4	DBW (MIN)	26.9	DBW (MAX)	-36.1	DBW/HZ	0002
	(5) 5.503				TYPICAL C		54.1	REC-580	
	ALL WORLD						81.0	OVERLAP 6.000 MHZ	
								10.0 71.0	
13.78000	G 36000 KHZ	35M0G1D--	18.4	DBW (MIN)	26.9	DBW (MAX)	-48.5	DBW/HZ	0002

(5) 5.503				TYPICAL C		54.1	REC-580	OVERLAP	6.000 MHZ	
ALL WORLD								2.4	71.0	
13.78000 G	36000 KHZ	34M0G7W--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.4 DBW/HZ		73.4			0002
(5) 5.503				TYPICAL C		54.1	REC-580	OVERLAP	6.000 MHZ	
ALL WORLD								2.5	71.0	

LNV		30.1 DB POINTING ACC 0.05 DEG				100.520329			
EC		36000 KHZ	12.10.00						100.633612
13.77000	G	36000 KHZ	36M0F3F--	12.2 DBW (MIN)	20.7 DBW (MAX)	-42.3 DBW/HZ			0001
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.77000	G	36000 KHZ	35M0G1D--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.7 DBW/HZ			0001
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.77000	G	36000 KHZ	34M0G7W--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.6 DBW/HZ			0001
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
13.78000	G	36000 KHZ	36M0F3F--	12.2 DBW (MIN)	20.7 DBW (MAX)	-42.3 DBW/HZ			0002
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.78000	G	36000 KHZ	35M0G1D--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.7 DBW/HZ			0002
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.78000	G	36000 KHZ	34M0G7W--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.6 DBW/HZ			0002
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
EC		36000 KHZ	12.10.00						100.633613
13.77000	G	36000 KHZ	36M0F3F--	15.9 DBW (MIN)	24.4 DBW (MAX)	-38.6 DBW/HZ			0001
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.77000	G	36000 KHZ	35M0G1D--	15.9 DBW (MIN)	24.4 DBW (MAX)	-51.0 DBW/HZ			0001
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.77000	G	36000 KHZ	34M0G7W--	15.9 DBW (MIN)	24.4 DBW (MAX)	-50.9 DBW/HZ			0001
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
13.78000	G	36000 KHZ	36M0F3F--	15.9 DBW (MIN)	24.4 DBW (MAX)	-38.6 DBW/HZ			0002
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.78000	G	36000 KHZ	35M0G1D--	15.9 DBW (MIN)	24.4 DBW (MAX)	-51.0 DBW/HZ			0002
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.78000	G	36000 KHZ	34M0G7W--	15.9 DBW (MIN)	24.4 DBW (MAX)	-50.9 DBW/HZ			0002
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
EC		36000 KHZ	12.10.00						100.633614
13.77000	G	36000 KHZ	36M0F3F--	18.4 DBW (MIN)	26.9 DBW (MAX)	-36.1 DBW/HZ			0001
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.77000	G	36000 KHZ	35M0G1D--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.5 DBW/HZ			0001
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.77000	G	36000 KHZ	34M0G7W--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.4 DBW/HZ			0001
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
13.78000	G	36000 KHZ	36M0F3F--	18.4 DBW (MIN)	26.9 DBW (MAX)	-36.1 DBW/HZ			0002
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.78000	G	36000 KHZ	35M0G1D--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.5 DBW/HZ			0002
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.78000	G	36000 KHZ	34M0G7W--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.4 DBW/HZ			0002
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	

LSH		30.1 DB POINTING ACC 0.05 DEG				100.520329			
EC		36000 KHZ	12.10.00						100.633644
13.77000	G	36000 KHZ	36M0F3F--	12.2 DBW (MIN)	20.7 DBW (MAX)	-42.3 DBW/HZ			0001
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.77000	G	36000 KHZ	35M0G1D--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.7 DBW/HZ			0001
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.77000	G	36000 KHZ	34M0G7W--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.6 DBW/HZ			0001
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
13.78000	G	36000 KHZ	36M0F3F--	12.2 DBW (MIN)	20.7 DBW (MAX)	-42.3 DBW/HZ			0002
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.78000	G	36000 KHZ	35M0G1D--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.7 DBW/HZ			0002
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.78000	G	36000 KHZ	34M0G7W--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.6 DBW/HZ			0002
	(5)	5.503			TYPICAL A	60.3 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
EC		36000 KHZ	12.10.00						100.633645
13.77000	G	36000 KHZ	36M0F3F--	15.9 DBW (MIN)	24.4 DBW (MAX)	-38.6 DBW/HZ			0001
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.77000	G	36000 KHZ	35M0G1D--	15.9 DBW (MIN)	24.4 DBW (MAX)	-51.0 DBW/HZ			0001
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.77000	G	36000 KHZ	34M0G7W--	15.9 DBW (MIN)	24.4 DBW (MAX)	-50.9 DBW/HZ			0001
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
13.78000	G	36000 KHZ	36M0F3F--	15.9 DBW (MIN)	24.4 DBW (MAX)	-38.6 DBW/HZ			0002
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.78000	G	36000 KHZ	35M0G1D--	15.9 DBW (MIN)	24.4 DBW (MAX)	-51.0 DBW/HZ			0002
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.78000	G	36000 KHZ	34M0G7W--	15.9 DBW (MIN)	24.4 DBW (MAX)	-50.9 DBW/HZ			0002
	(5)	5.503			TYPICAL B	56.6 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
EC		36000 KHZ	12.10.00						100.633646
13.77000	G	36000 KHZ	36M0F3F--	18.4 DBW (MIN)	26.9 DBW (MAX)	-36.1 DBW/HZ			0001
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.77000	G	36000 KHZ	35M0G1D--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.5 DBW/HZ			0001
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.77000	G	36000 KHZ	34M0G7W--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.4 DBW/HZ			0001
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	
13.78000	G	36000 KHZ	36M0F3F--	18.4 DBW (MIN)	26.9 DBW (MAX)	-36.1 DBW/HZ			0002
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					81.0	10.0	71.0	
13.78000	G	36000 KHZ	35M0G1D--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.5 DBW/HZ			0002
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.4	2.4	71.0	
13.78000	G	36000 KHZ	34M0G7W--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.4 DBW/HZ			0002
	(5)	5.503			TYPICAL C	54.1 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					73.5	2.5	71.0	

LSV	30.1 DB POINTING ACC 0.05 DEG			100.520329						
EC	36000 KHZ 12.10.00			100.633675						
13.77000	G	36000 KHZ	36M0F3F--	12.2 DBW (MIN)	20.7 DBW (MAX)	-42.3 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0001
	(5)	5.503				60.3	81.0	10.0	71.0	
	ALL WORLD									
13.77000	G	36000 KHZ	35M0G1D--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.7 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0001
	(5)	5.503				60.3	73.4	2.4	71.0	
	ALL WORLD									
13.77000	G	36000 KHZ	34M0G7W--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.6 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0001
	(5)	5.503				60.3	73.5	2.5	71.0	
	ALL WORLD									
13.78000	G	36000 KHZ	36M0F3F--	12.2 DBW (MIN)	20.7 DBW (MAX)	-42.3 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0002
	(5)	5.503				60.3	81.0	10.0	71.0	
	ALL WORLD									
13.78000	G	36000 KHZ	35M0G1D--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.7 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0002
	(5)	5.503				60.3	73.4	2.4	71.0	
	ALL WORLD									
13.78000	G	36000 KHZ	34M0G7W--	12.2 DBW (MIN)	20.7 DBW (MAX)	-54.6 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0002
	(5)	5.503				60.3	73.5	2.5	71.0	
	ALL WORLD									
EC	36000 KHZ 12.10.00			100.633676						
13.77000	G	36000 KHZ	36M0F3F--	15.9 DBW (MIN)	24.4 DBW (MAX)	-38.6 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0001
	(5)	5.503				56.6	81.0	10.0	71.0	
	ALL WORLD									
13.77000	G	36000 KHZ	35M0G1D--	15.9 DBW (MIN)	24.4 DBW (MAX)	-51.0 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0001
	(5)	5.503				56.6	73.4	2.4	71.0	
	ALL WORLD									
13.77000	G	36000 KHZ	34M0G7W--	15.9 DBW (MIN)	24.4 DBW (MAX)	-50.9 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0001
	(5)	5.503				56.6	73.5	2.5	71.0	
	ALL WORLD									
13.78000	G	36000 KHZ	36M0F3F--	15.9 DBW (MIN)	24.4 DBW (MAX)	-38.6 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0002
	(5)	5.503				56.6	81.0	10.0	71.0	
	ALL WORLD									
13.78000	G	36000 KHZ	35M0G1D--	15.9 DBW (MIN)	24.4 DBW (MAX)	-51.0 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0002
	(5)	5.503				56.6	73.4	2.4	71.0	
	ALL WORLD									
13.78000	G	36000 KHZ	34M0G7W--	15.9 DBW (MIN)	24.4 DBW (MAX)	-50.9 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0002
	(5)	5.503				56.6	73.5	2.5	71.0	
	ALL WORLD									
EC	36000 KHZ 12.10.00			100.633677						
13.77000	G	36000 KHZ	36M0F3F--	18.4 DBW (MIN)	26.9 DBW (MAX)	-36.1 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0001
	(5)	5.503				54.1	81.0	10.0	71.0	
	ALL WORLD									
13.77000	G	36000 KHZ	35M0G1D--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.5 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0001
	(5)	5.503				54.1	73.4	2.4	71.0	
	ALL WORLD									
13.77000	G	36000 KHZ	34M0G7W--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.4 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0001
	(5)	5.503				54.1	73.5	2.5	71.0	
	ALL WORLD									
13.78000	G	36000 KHZ	36M0F3F--	18.4 DBW (MIN)	26.9 DBW (MAX)	-36.1 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0002
	(5)	5.503				54.1	81.0	10.0	71.0	
	ALL WORLD									
13.78000	G	36000 KHZ	35M0G1D--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.5 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0002
	(5)	5.503				54.1	73.4	2.4	71.0	
	ALL WORLD									
13.78000	G	36000 KHZ	34M0G7W--	18.4 DBW (MIN)	26.9 DBW (MAX)	-48.4 DBW/HZ	REC-580	OVERLAP	6.000 MHZ	0002
	(5)	5.503				54.1	73.5	2.5	71.0	
	ALL WORLD									

□

PROGRAM SNSBPFD TERMINATED OK.