

START OF JOB SNSBPF 07.01.04 15.11.58 VERSION 4.17 099520536 H karina 01N
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for USASAT-35G (099520536)** EXAMINATION REQUESTED BY : karina DATE: 07/01/04 15:11:58

USA USASAT-35G 105.00W 0.10 0.10 01.11.99 C 099.520536

LNH	30.1 DB	POINTING ACC	0.05 DEG	099.520536			
EC	36000 KHZ	01.11.99		AR11/A	1864		099.921256
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	01.11.99		AR11/A	1864		099.921257
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	01.11.99		AR11/A	1864		099.921258
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								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				099.520536			
EC		36000 KHZ	01.11.99		AR11/A 1864				099.921266
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	01.11.99		AR11/A 1864				099.921267
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	01.11.99		AR11/A 1864				099.921268
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				099.520536			
EC		36000 KHZ	01.11.99		AR11/A 1864			099.921360	
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	01.11.99		AR11/A 1864			099.921361	
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	01.11.99		AR11/A 1864			099.921362	
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				099.520536			
EC	36000 KHZ	01.11.99			AR11/A	1864		099.921391
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	01.11.99			AR11/A	1864		099.921392
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	01.11.99			AR11/A	1864		099.921393
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	

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PROGRAM SNSBPFD TERMINATED OK.