

START OF JOB SNSBPF 22.12.03 14.31.44 VERSION 4.17 102520055 H ng 01N
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for IOMSAT-9 (102520055)** EXAMINATION REQUESTED BY : ng DATE: 22/12/03 14:31:44

G	IOMSAT-9	97.00W	0.10	0.10	27.03.02		C 102.520055
KUUR	44.0 DB	POINTING ACC	0.10 DEG			102.520055	
EC	6000 KHZ	27.03.02					102.614734
13.77500 G	6000 KHZ	6M00G7W--	8.6 DBW (MIN)	11.6 DBW (MAX)	-56.2 DBW/HZ		0001
	(5) 5.503			TYPICAL K8.0 METER	59.4 REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD				71.1	0.1 71.0	
13.77500 G	6000 KHZ	2M00G7W--	8.6 DBW (MIN)	11.6 DBW (MAX)	-51.4 DBW/HZ		0001
	(5) 5.503			TYPICAL K8.0 METER	59.4 REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD				71.1	0.1 71.0	
EC	6000 KHZ	27.03.02					102.614735
13.77500 G	6000 KHZ	6M00G7W--	13.6 DBW (MIN)	16.6 DBW (MAX)	-51.1 DBW/HZ		0001
	(5) 5.503			TYPICAL K4.5 METER	54.4 REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD				71.1	0.1 71.0	
13.77500 G	6000 KHZ	2M00G7W--	13.6 DBW (MIN)	16.6 DBW (MAX)	-46.4 DBW/HZ		0001
	(5) 5.503			TYPICAL K4.5 METER	54.4 REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD				71.1	0.1 71.0	

K1R

44.0 DB POINTING ACC 0.10 DEG

102.520055

EC	50000 KHZ	27.03.02						102.614746
12.52500	G	50000	KHZ	36M0F9W--	7.5 DBW	-55.5	DBW/HZ	0001
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.52500	G	50000	KHZ	18M0F9W--	7.5 DBW	-55.5	DBW/HZ	0001
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.52500	G	50000	KHZ	50M0G7W--	21.5 DBW	-55.5	DBW/HZ	0001
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.52500	G	50000	KHZ	36M0G7W--	20.1 DBW	-55.5	DBW/HZ	0001
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.52500	G	50000	KHZ	22M0G7W--	17.9 DBW	-55.5	DBW/HZ	0001
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.52500	G	50000	KHZ	6M00G7W--	12.3 DBW	-55.5	DBW/HZ	0001
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.52500	G	50000	KHZ	2M00G7W--	7.5 DBW	-55.5	DBW/HZ	0001
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.52500	G	50000	KHZ	44K0G1D--	-9.0 DBW	-55.5	DBW/HZ	0001
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.57500	G	50000	KHZ	36M0F9W--	7.5 DBW	-55.5	DBW/HZ	0002
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.57500	G	50000	KHZ	18M0F9W--	7.5 DBW	-55.5	DBW/HZ	0002
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.57500	G	50000	KHZ	50M0G7W--	21.5 DBW	-55.5	DBW/HZ	0002
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.57500	G	50000	KHZ	36M0G7W--	20.1 DBW	-55.5	DBW/HZ	0002
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.57500	G	50000	KHZ	22M0G7W--	17.9 DBW	-55.5	DBW/HZ	0002
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.57500	G	50000	KHZ	6M00G7W--	12.3 DBW	-55.5	DBW/HZ	0002
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.57500	G	50000	KHZ	2M00G7W--	7.5 DBW	-55.5	DBW/HZ	0002
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.57500	G	50000	KHZ	44K0G1D--	-9.0 DBW	-55.5	DBW/HZ	0002
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.62500	G	50000	KHZ	36M0F9W--	7.5 DBW	-55.5	DBW/HZ	0003
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.62500	G	50000	KHZ	18M0F9W--	7.5 DBW	-55.5	DBW/HZ	0003
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0
12.62500	G	50000	KHZ	50M0G7W--	21.5 DBW	-55.5	DBW/HZ	0003
	(7)	RR	21.16	FIXED-SATELLITE				
	REGION 1	CTYS	OF 5.494 AND 5.496 AND REGION 3	017W23	14N47	SEN	42.0 -140.8	REF. BW 0.004 MHZ 7.2 -148.0

12.52500	G	50000	KHZ	18M0F9W--	7.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0001
	(7)	RR	21.16													
12.52500	G	50000	KHZ	50M0G7W--	21.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0001
	(7)	RR	21.16													
12.52500	G	50000	KHZ	36M0G7W--	20.1	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0001
	(7)	RR	21.16													
12.52500	G	50000	KHZ	22M0G7W--	17.9	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0001
	(7)	RR	21.16													
12.52500	G	50000	KHZ	6M00G7W--	12.3	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0001
	(7)	RR	21.16													
12.52500	G	50000	KHZ	2M00G7W--	7.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0001
	(7)	RR	21.16													
12.52500	G	50000	KHZ	44K0G1D--	-9.0	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0001
	(7)	RR	21.16													
12.57500	G	50000	KHZ	36M0F9W--	7.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0002
	(7)	RR	21.16													
12.57500	G	50000	KHZ	18M0F9W--	7.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0002
	(7)	RR	21.16													
12.57500	G	50000	KHZ	50M0G7W--	21.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0002
	(7)	RR	21.16													
12.57500	G	50000	KHZ	36M0G7W--	20.1	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0002
	(7)	RR	21.16													
12.57500	G	50000	KHZ	22M0G7W--	17.9	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0002
	(7)	RR	21.16													
12.57500	G	50000	KHZ	6M00G7W--	12.3	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0002
	(7)	RR	21.16													
12.57500	G	50000	KHZ	2M00G7W--	7.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0002
	(7)	RR	21.16													
12.57500	G	50000	KHZ	44K0G1D--	-9.0	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0002
	(7)	RR	21.16													
12.62500	G	50000	KHZ	36M0F9W--	7.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0003
	(7)	RR	21.16													
12.62500	G	50000	KHZ	18M0F9W--	7.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0003
	(7)	RR	21.16													
12.62500	G	50000	KHZ	50M0G7W--	21.5	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0003
	(7)	RR	21.16													
12.62500	G	50000	KHZ	36M0G7W--	20.1	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0003
	(7)	RR	21.16													
12.62500	G	50000	KHZ	22M0G7W--	17.9	DBW	-55.5	DBW/HZ	017W23	14N47	SEN	42.0	-140.8	7.2	-148.0	0003
	(7)	RR	21.16													

		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.57500	G	50000 KHZ 22M0G7W-- 17.9 DBW -55.5 DBW/HZ				0002	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.57500	G	50000 KHZ 6M00G7W-- 12.3 DBW -55.5 DBW/HZ				0002	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.57500	G	50000 KHZ 2M00G7W-- 7.5 DBW -55.5 DBW/HZ				0002	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.57500	G	50000 KHZ 44K0G1D-- -9.0 DBW -55.5 DBW/HZ				0002	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.62500	G	50000 KHZ 50M0G7W-- 21.5 DBW -55.5 DBW/HZ				0003	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.62500	G	50000 KHZ 36M0G7W-- 20.1 DBW -55.5 DBW/HZ				0003	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.62500	G	50000 KHZ 22M0G7W-- 17.9 DBW -55.5 DBW/HZ				0003	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.62500	G	50000 KHZ 6M00G7W-- 12.3 DBW -55.5 DBW/HZ				0003	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.62500	G	50000 KHZ 2M00G7W-- 7.5 DBW -55.5 DBW/HZ				0003	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.62500	G	50000 KHZ 44K0G1D-- -9.0 DBW -55.5 DBW/HZ				0003	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.67500	G	50000 KHZ 50M0G7W-- 21.5 DBW -55.5 DBW/HZ				0004	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.67500	G	50000 KHZ 36M0G7W-- 20.1 DBW -55.5 DBW/HZ				0004	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.67500	G	50000 KHZ 22M0G7W-- 17.9 DBW -55.5 DBW/HZ				0004	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.67500	G	50000 KHZ 6M00G7W-- 12.3 DBW -55.5 DBW/HZ				0004	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.67500	G	50000 KHZ 2M00G7W-- 7.5 DBW -55.5 DBW/HZ				0004	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
12.67500	G	50000 KHZ 44K0G1D-- -9.0 DBW -55.5 DBW/HZ				0004	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -140.8	7.2 -148.0		
EK ER		4000 KHZ 27.03.02				102.614751	
12.50200	G	4000 KHZ 144KG9D-- -10.0 DBW -61.6 DBW/HZ				0001	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -146.9	1.1 -148.0		
EK		4000 KHZ 27.03.02				102.614752	
12.50200	G	4000 KHZ 144KG9D-- -10.0 DBW -61.6 DBW/HZ				0001	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0 -146.9	1.1 -148.0		
12.50200	G	4000 KHZ 25K0N0N-- -10.0 DBW -54.0 DBW/HZ				0001	
	(7) RR 21.16	FIXED-SATELLITE			REF. BW 0.004 MHZ		

	(7) RR 21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0	-140.8		7.2	-148.0	
EK ER	4000 KHZ	27.03.02						102.644349
12.74800	G	4000 KHZ 144KG9D-- -10.0 DBW -61.6 DBW/HZ						0001
	(7) RR 21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0	-146.9		1.1	-148.0	
EK	4000 KHZ	27.03.02						102.644350
12.74800	G	4000 KHZ 144KG9D-- -10.0 DBW -61.6 DBW/HZ						0001
	(7) RR 21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0	-146.9		1.1	-148.0	
12.74800	G	4000 KHZ 25KONON-- -10.0 DBW -54.0 DBW/HZ						0001
	(7) RR 21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	017W23 14N47 SEN	42.0	-139.3		8.7	-148.0	

K3R 44.0 DB POINTING ACC 0.10 DEG

102.520055

EK	4000 KHZ	27.03.02							102.614766
12.20200	G	4000 KHZ	25KONON--	-10.0 DBW	-54.0 DBW/HZ				0001
	(7)	RR 21.16			FIXED-SATELLITE				
	REGION 3					173W43	15S56	TON	
12.25200	G	4000 KHZ	25KONON--	-10.0 DBW	-54.0 DBW/HZ	44.0	-137.3		
	(7)	RR 21.16			FIXED-SATELLITE				0002
	REGION 3								
12.49800	G	4000 KHZ	25KONON--	-10.0 DBW	-54.0 DBW/HZ	44.0	-137.3		
	(7)	RR 21.16			FIXED-SATELLITE				0003
	REGION 3								
12.50200	G	4000 KHZ	25KONON--	-10.0 DBW	-54.0 DBW/HZ	44.0	-137.3		
	(7)	RR 21.16			FIXED-SATELLITE				0004
	REGION 1 CTYS OF	5.494 AND 5.496	AND REGION 3						
EK	4000 KHZ	27.03.02				44.0	-137.3		102.644357
12.74800	G	4000 KHZ	25KONON--	-10.0 DBW	-54.0 DBW/HZ				0001
	(7)	RR 21.16			FIXED-SATELLITE				
	REGION 1 CTYS OF	5.494 AND 5.496	AND REGION 3			44.0	-137.3		

		REF. BW	0.004	MHZ	
		10.7	-148.0		
		REF. BW	0.004	MHZ	
		10.7	-148.0		
		REF. BW	0.004	MHZ	
		10.7	-148.0		
		REF. BW	0.004	MHZ	
		10.7	-148.0		
		REF. BW	0.004	MHZ	
		10.7	-148.0		
		REF. BW	0.004	MHZ	
		10.7	-148.0		

KUDR 44.0 DB POINTING ACC 0.10 DEG

EK 4000 KHZ 27.03.02
 10.95200 G 4000 KHZ 25KONON-- -10.0 DBW -54.0 DBW/HZ
 (6) RR 21.16 FIXED-SATELLITE
 ALL WORLD 162W15 55N40 ALS
 11.19800 G 4000 KHZ 25KONON-- -10.0 DBW -54.0 DBW/HZ
 (6) RR 21.16 FIXED-SATELLITE
 ALL WORLD 162W15 55N40 ALS
 11.45200 G 4000 KHZ 25KONON-- -10.0 DBW -54.0 DBW/HZ
 (6) RR 21.16 FIXED-SATELLITE
 ALL WORLD 162W15 55N40 ALS
 11.69800 G 4000 KHZ 25KONON-- -10.0 DBW -54.0 DBW/HZ
 (6) RR 21.16 FIXED-SATELLITE
 ALL WORLD 162W15 55N40 ALS

102.520055

102.614791
 0001
 REF. BW 0.004 MHZ
 44.0 -137.3 12.7 -150.0
 REF. BW 0.004 MHZ
 44.0 -137.3 12.7 -150.0
 REF. BW 0.004 MHZ
 44.0 -137.3 12.7 -150.0
 REF. BW 0.004 MHZ
 44.0 -137.3 12.7 -150.0
 REF. BW 0.004 MHZ
 44.0 -137.3 12.7 -150.0

□ **PROGRAM SNSBPFD TERMINATED OK.**