

START OF JOB SNSBPF 22.12.03 20.10.58 VERSION 4.17 101520051 H kim 01N
COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for NSS-32 (101520051)** EXAMINATION REQUESTED BY : kim DATE: 22/12/03 20:10:58

HOL NSS-32 1.00E 0.10 0.10 01.08.01 101.520051 C 101.520051

K2R		41.0 DB		POINTING ACC 0.15 DEG		101.520051			
EC		50000 KHZ	01.08.01						101.613593
13.77500	G	50000 KHZ	36M0F3F--	13.6 DBW (MIN)	30.0 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 4.5M	54.4 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					84.4	13.4	71.0	
13.77500	G	50000 KHZ	27M6G7W--	13.6 DBW (MIN)	33.0 DBW (MAX)	-41.4 DBW/HZ			0001
	(5)	5.503			TYPICAL 4.5M	54.4 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					80.8	9.8	71.0	
13.77500	G	50000 KHZ	6M84G7W--	13.6 DBW (MIN)	32.4 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 4.5M	54.4 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					86.2	15.2	71.0	
13.77500	G	50000 KHZ	1M72G7W--	13.6 DBW (MIN)	26.4 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 4.5M	54.4 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					80.8	9.8	71.0	
EC		50000 KHZ	01.08.01						101.613594
13.77500	G	50000 KHZ	36M0F3F--	9.7 DBW (MIN)	30.0 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 7.0M	58.3 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					88.3	17.3	71.0	
13.77500	G	50000 KHZ	27M6G7W--	9.7 DBW (MIN)	33.0 DBW (MAX)	-41.4 DBW/HZ			0001
	(5)	5.503			TYPICAL 7.0M	58.3 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					84.7	13.7	71.0	
13.77500	G	50000 KHZ	6M84G7W--	9.7 DBW (MIN)	32.4 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 7.0M	58.3 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					90.1	19.1	71.0	
13.77500	G	50000 KHZ	1M72G7W--	9.7 DBW (MIN)	26.4 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 7.0M	58.3 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					84.7	13.7	71.0	
EC		50000 KHZ	01.08.01						101.613595
13.77500	G	50000 KHZ	36M0F3F--	7.6 DBW (MIN)	30.0 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 9.0M	60.4 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					90.4	19.4	71.0	
13.77500	G	50000 KHZ	27M6G7W--	7.6 DBW (MIN)	33.0 DBW (MAX)	-41.4 DBW/HZ			0001
	(5)	5.503			TYPICAL 9.0M	60.4 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					86.8	15.8	71.0	
13.77500	G	50000 KHZ	6M84G7W--	7.6 DBW (MIN)	32.4 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 9.0M	60.4 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					92.2	21.2	71.0	
13.77500	G	50000 KHZ	1M72G7W--	7.6 DBW (MIN)	26.4 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 9.0M	60.4 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					86.8	15.8	71.0	
13.77500	G	50000 KHZ	51K2G7W--	7.6 DBW (MIN)	11.1 DBW (MAX)	-36.0 DBW/HZ			0001
	(5)	5.503			TYPICAL 9.0M	60.4 REC-465	OVERLAP	6.000 MHZ	
	ALL WORLD					71.5	0.5	71.0	

K4R		41.0 DB POINTING ACC 0.15 DEG				101.520051			
EC		50000 KHZ	01.08.01					101.613640	
12.22500	G	50000 KHZ	27M6G7W--	18.1 DBW	-56.3 DBW/HZ				0001
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	5.4	-148.0	
12.22500	G	50000 KHZ	6M84G7W--	12.6 DBW	-55.7 DBW/HZ	41.0 -142.6			0001
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.0	-148.0	
12.22500	G	50000 KHZ	1M72G7W--	7.3 DBW	-55.0 DBW/HZ	41.0 -142.0			0001
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.7	-148.0	
12.22500	G	50000 KHZ	51K2G7W--	-7.8 DBW	-55.0 DBW/HZ	41.0 -141.3			0001
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.7	-148.0	
12.27500	G	50000 KHZ	27M6G7W--	18.1 DBW	-56.3 DBW/HZ	41.0 -141.3			0002
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	5.4	-148.0	
12.27500	G	50000 KHZ	6M84G7W--	12.6 DBW	-55.7 DBW/HZ	41.0 -142.6			0002
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.0	-148.0	
12.27500	G	50000 KHZ	1M72G7W--	7.3 DBW	-55.0 DBW/HZ	41.0 -142.0			0002
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.7	-148.0	
12.27500	G	50000 KHZ	51K2G7W--	-7.8 DBW	-55.0 DBW/HZ	41.0 -141.3			0002
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.7	-148.0	
12.32500	G	50000 KHZ	27M6G7W--	18.1 DBW	-56.3 DBW/HZ	41.0 -141.3			0003
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	5.4	-148.0	
12.32500	G	50000 KHZ	6M84G7W--	12.6 DBW	-55.7 DBW/HZ	41.0 -142.6			0003
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.0	-148.0	
12.32500	G	50000 KHZ	1M72G7W--	7.3 DBW	-55.0 DBW/HZ	41.0 -142.0			0003
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.7	-148.0	
12.32500	G	50000 KHZ	51K2G7W--	-7.8 DBW	-55.0 DBW/HZ	41.0 -141.3			0003
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.7	-148.0	
12.37500	G	50000 KHZ	27M6G7W--	18.1 DBW	-56.3 DBW/HZ	41.0 -141.3			0004
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	5.4	-148.0	
12.37500	G	50000 KHZ	6M84G7W--	12.6 DBW	-55.7 DBW/HZ	41.0 -142.6			0004
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.0	-148.0	
12.37500	G	50000 KHZ	1M72G7W--	7.3 DBW	-55.0 DBW/HZ	41.0 -142.0			0004
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.7	-148.0	
12.37500	G	50000 KHZ	51K2G7W--	-7.8 DBW	-55.0 DBW/HZ	41.0 -141.3			0004
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.7	-148.0	
12.42500	G	50000 KHZ	27M6G7W--	18.1 DBW	-56.3 DBW/HZ	41.0 -141.3			0005
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	5.4	-148.0	
12.42500	G	50000 KHZ	6M84G7W--	12.6 DBW	-55.7 DBW/HZ	41.0 -142.6			0005
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.0	-148.0	
12.42500	G	50000 KHZ	1M72G7W--	7.3 DBW	-55.0 DBW/HZ	41.0 -142.0			0005
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 3					077E12 08N12 IND	6.7	-148.0	

	12.42500	G	50000	KHZ	51K2G7W--	-7.8	DBW	-55.0	DBW/HZ									0005
		(7)	RR	21.16														
		REGION 3																
	12.47500	G	50000	KHZ	27M6G7W--	18.1	DBW	-56.3	DBW/HZ									0006
		(7)	RR	21.16														
		REGION 3																
	12.47500	G	50000	KHZ	6M84G7W--	12.6	DBW	-55.7	DBW/HZ									0006
		(7)	RR	21.16														
		REGION 3																
	12.47500	G	50000	KHZ	1M72G7W--	7.3	DBW	-55.0	DBW/HZ									0006
		(7)	RR	21.16														
		REGION 3																
	12.47500	G	50000	KHZ	51K2G7W--	-7.8	DBW	-55.0	DBW/HZ									0006
		(7)	RR	21.16														
		REGION 3																
EC			50000	KHZ	01.08.01													101.613641
	12.22500	G	50000	KHZ	36M0F3F--	11.0	DBW	-53.0	DBW/HZ									0001
		(7)	RR	21.16														
		REGION 3																
	12.22500	G	50000	KHZ	6M84G7W--	8.6	DBW	-59.7	DBW/HZ									0001
		(7)	RR	21.16														
		REGION 3																
	12.22500	G	50000	KHZ	1M72G7W--	3.5	DBW	-58.8	DBW/HZ									0001
		(7)	RR	21.16														
		REGION 3																
	12.22500	G	50000	KHZ	51K2G7W--	-11.2	DBW	-58.3	DBW/HZ									0001
		(7)	RR	21.16														
		REGION 3																
	12.22500	G	50000	KHZ	36M0F3F--	11.0	DBW	-53.0	DBW/HZ									0002
		(7)	RR	21.16														
		REGION 3																
	12.27500	G	50000	KHZ	6M84G7W--	8.6	DBW	-59.7	DBW/HZ									0002
		(7)	RR	21.16														
		REGION 3																
	12.27500	G	50000	KHZ	1M72G7W--	3.5	DBW	-58.8	DBW/HZ									0002
		(7)	RR	21.16														
		REGION 3																
	12.27500	G	50000	KHZ	51K2G7W--	-11.2	DBW	-58.3	DBW/HZ									0002
		(7)	RR	21.16														
		REGION 3																
	12.27500	G	50000	KHZ	36M0F3F--	11.0	DBW	-53.0	DBW/HZ									0002
		(7)	RR	21.16														
		REGION 3																
	12.32500	G	50000	KHZ	6M84G7W--	8.6	DBW	-59.7	DBW/HZ									0003
		(7)	RR	21.16														
		REGION 3																
	12.32500	G	50000	KHZ	1M72G7W--	3.5	DBW	-58.8	DBW/HZ									0003
		(7)	RR	21.16														
		REGION 3																
	12.32500	G	50000	KHZ	51K2G7W--	-11.2	DBW	-58.3	DBW/HZ									0003
		(7)	RR	21.16														
		REGION 3																
	12.32500	G	50000	KHZ	36M0F3F--	11.0	DBW	-53.0	DBW/HZ									0003
		(7)	RR	21.16														
		REGION 3																
	12.37500	G	50000	KHZ	6M84G7W--	8.6	DBW	-59.7	DBW/HZ									0004
		(7)	RR	21.16														
		REGION 3																
	12.37500	G	50000	KHZ	1M72G7W--	3.5	DBW	-58.8	DBW/HZ									0004
		(7)	RR	21.16														
		REGION 3																
	12.37500	G	50000	KHZ	51K2G7W--	-11.2	DBW	-58.3	DBW/HZ									0004
		(7)	RR	21.16														
		REGION 3																
	12.37500	G	50000	KHZ	36M0F3F--	11.0	DBW	-53.0	DBW/HZ									0004
		(7)	RR	21.16														
		REGION 3																
	12.37500	G	50000	KHZ	6M84G7W--	8.6	DBW	-59.7	DBW/HZ									0004
		(7)	RR	21.16														
		REGION 3																
	12.37500	G	50000	KHZ	1M72G7W--	3.5	DBW	-58.8	DBW/HZ									0004
		(7)	RR	21.16														
		REGION 3																

	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-145.1			2.9 -148.0	
12.37500	G 50000 KHZ	51K2G7W--	-11.2 DBW -58.3 DBW/HZ							0004
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-144.6			3.4 -148.0	
12.42500	G 50000 KHZ	36M0F3F--	11.0 DBW -53.0 DBW/HZ							0005
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.42500	G 50000 KHZ	6M84G7W--	8.6 DBW -59.7 DBW/HZ							0005
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-146.0			2.0 -148.0	
12.42500	G 50000 KHZ	1M72G7W--	3.5 DBW -58.8 DBW/HZ							0005
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-145.1			2.9 -148.0	
12.42500	G 50000 KHZ	51K2G7W--	-11.2 DBW -58.3 DBW/HZ							0005
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-144.6			3.4 -148.0	
12.47500	G 50000 KHZ	36M0F3F--	11.0 DBW -53.0 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.47500	G 50000 KHZ	6M84G7W--	8.6 DBW -59.7 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-146.0			2.0 -148.0	
12.47500	G 50000 KHZ	1M72G7W--	3.5 DBW -58.8 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-145.1			2.9 -148.0	
12.47500	G 50000 KHZ	51K2G7W--	-11.2 DBW -58.3 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-144.6			3.4 -148.0	
EC	50000 KHZ	01.08.01								101.613642
12.22500	G 50000 KHZ	36M0F3F--	10.5 DBW -53.0 DBW/HZ							0001
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.27500	G 50000 KHZ	36M0F3F--	10.5 DBW -53.0 DBW/HZ							0002
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.32500	G 50000 KHZ	36M0F3F--	10.5 DBW -53.0 DBW/HZ							0003
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.37500	G 50000 KHZ	36M0F3F--	10.5 DBW -53.0 DBW/HZ							0004
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.42500	G 50000 KHZ	36M0F3F--	10.5 DBW -53.0 DBW/HZ							0005
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.47500	G 50000 KHZ	36M0F3F--	10.5 DBW -53.0 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
EC	50000 KHZ	01.08.01								101.613643
12.22500	G 50000 KHZ	36M0F3F--	9.4 DBW -53.0 DBW/HZ							0001
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.27500	G 50000 KHZ	36M0F3F--	9.4 DBW -53.0 DBW/HZ							0002
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.32500	G 50000 KHZ	36M0F3F--	9.4 DBW -53.0 DBW/HZ							0003
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3			8.7 -148.0	
12.37500	G 50000 KHZ	36M0F3F--	9.4 DBW -53.0 DBW/HZ							0004

	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3				8.7 -148.0	
12.42500	G 50000 KHZ	36M0F3F--	9.4 DBW -53.0 DBW/HZ								0005
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3				8.7 -148.0	
12.47500	G 50000 KHZ	36M0F3F--	9.4 DBW -53.0 DBW/HZ								0006
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3				8.7 -148.0	
EC	50000 KHZ	01.08.01									101.613644
12.22500	G 50000 KHZ	36M0F3F--	9.6 DBW -53.0 DBW/HZ								0001
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3				8.7 -148.0	
12.27500	G 50000 KHZ	36M0F3F--	9.6 DBW -53.0 DBW/HZ								0002
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3				8.7 -148.0	
12.32500	G 50000 KHZ	36M0F3F--	9.6 DBW -53.0 DBW/HZ								0003
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3				8.7 -148.0	
12.37500	G 50000 KHZ	36M0F3F--	9.6 DBW -53.0 DBW/HZ								0004
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3				8.7 -148.0	
12.42500	G 50000 KHZ	36M0F3F--	9.6 DBW -53.0 DBW/HZ								0005
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3				8.7 -148.0	
12.47500	G 50000 KHZ	36M0F3F--	9.6 DBW -53.0 DBW/HZ								0006
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-139.3				8.7 -148.0	
EC	50000 KHZ	01.08.01									101.613645
12.22500	G 50000 KHZ	36M0F3F--	8.0 DBW -55.0 DBW/HZ								0001
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-141.3				6.7 -148.0	
12.27500	G 50000 KHZ	36M0F3F--	8.0 DBW -55.0 DBW/HZ								0002
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-141.3				6.7 -148.0	
12.32500	G 50000 KHZ	36M0F3F--	8.0 DBW -55.0 DBW/HZ								0003
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-141.3				6.7 -148.0	
12.37500	G 50000 KHZ	36M0F3F--	8.0 DBW -55.0 DBW/HZ								0004
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-141.3				6.7 -148.0	
12.42500	G 50000 KHZ	36M0F3F--	8.0 DBW -55.0 DBW/HZ								0005
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-141.3				6.7 -148.0	
12.47500	G 50000 KHZ	36M0F3F--	8.0 DBW -55.0 DBW/HZ								0006
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-141.3				6.7 -148.0	
EC	50000 KHZ	01.08.01									101.613646
12.22500	G 50000 KHZ	36M0F3F--	6.5 DBW -56.5 DBW/HZ								0001
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-142.8				5.2 -148.0	
12.27500	G 50000 KHZ	36M0F3F--	6.5 DBW -56.5 DBW/HZ								0002
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-142.8				5.2 -148.0	
12.32500	G 50000 KHZ	36M0F3F--	6.5 DBW -56.5 DBW/HZ								0003
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-142.8				5.2 -148.0	
12.37500	G 50000 KHZ	36M0F3F--	6.5 DBW -56.5 DBW/HZ								0004
	(7) RR 21.16		FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3			077E12 08N12 IND	41.0	-142.8				5.2 -148.0	

	12.42500	G	50000	KHZ	36M0F3F--	6.5	DBW	-56.5	DBW/HZ					0005
		(7)	RR	21.16	FIXED-SATELLITE							REF. BW	0.004	MHZ
		REGION 3								077E12	08N12	IND	41.0	-142.8
	12.47500	G	50000	KHZ	36M0F3F--	6.5	DBW	-56.5	DBW/HZ					0006
		(7)	RR	21.16	FIXED-SATELLITE							REF. BW	0.004	MHZ
		REGION 3								077E12	08N12	IND	41.0	-142.8
EC			50000	KHZ	01.08.01									101.613647
	12.22500	G	50000	KHZ	36M0F3F--	4.8	DBW	-58.2	DBW/HZ					0001
		(7)	RR	21.16	FIXED-SATELLITE							REF. BW	0.004	MHZ
		REGION 3								077E12	08N12	IND	41.0	-144.5
	12.27500	G	50000	KHZ	36M0F3F--	4.8	DBW	-58.2	DBW/HZ					0002
		(7)	RR	21.16	FIXED-SATELLITE							REF. BW	0.004	MHZ
		REGION 3								077E12	08N12	IND	41.0	-144.5
	12.32500	G	50000	KHZ	36M0F3F--	4.8	DBW	-58.2	DBW/HZ					0003
		(7)	RR	21.16	FIXED-SATELLITE							REF. BW	0.004	MHZ
		REGION 3								077E12	08N12	IND	41.0	-144.5
	12.37500	G	50000	KHZ	36M0F3F--	4.8	DBW	-58.2	DBW/HZ					0004
		(7)	RR	21.16	FIXED-SATELLITE							REF. BW	0.004	MHZ
		REGION 3								077E12	08N12	IND	41.0	-144.5
	12.42500	G	50000	KHZ	36M0F3F--	4.8	DBW	-58.2	DBW/HZ					0005
		(7)	RR	21.16	FIXED-SATELLITE							REF. BW	0.004	MHZ
		REGION 3								077E12	08N12	IND	41.0	-144.5
	12.47500	G	50000	KHZ	36M0F3F--	4.8	DBW	-58.2	DBW/HZ					0006
		(7)	RR	21.16	FIXED-SATELLITE							REF. BW	0.004	MHZ
		REGION 3								077E12	08N12	IND	41.0	-144.5

□

PROGRAM SNSBPFD TERMINATED OK.