

START OF JOB SNSBPF 12.12.03 18.39.51  
COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

VERSION 4.17

096520187 H ng

01N

SNS **HARD LIMITS for VIDEOSAT-7-KA (096520187)** EXAMINATION REQUESTED BY : ng DATE: 12/12/03 18:39:51

F	VIDEOSAT-7-KA	5.00W	0.05	0.05	11.06.01	C	096.520187		
<b>AMR</b>	<b>37.3 DB</b>	<b>POINTING ACC</b>	<b>0.10 DEG</b>		<b>096.520187</b>				
EC	13.79300 G	36000 KHZ	26.02.01	35MOMXX--	17.0 DBW (MIN)	26.5 DBW (MAX)	-47.6 DBW/HZ	AR11/A 1593	099.934125
	( 5) 5.503				A450		54.7 REC-580	71.9	0001
	ALL WORLD						OVERLAP 3.000 MHZ	0.9 71.0	
EC	13.77200 G	36000 KHZ	26.02.01	35MOMXX--	17.0 DBW (MIN)	26.5 DBW (MAX)	-47.6 DBW/HZ	AR11/A 1593	099.934126
	( 5) 5.503				A450		54.7 REC-580	74.9	0001
	ALL WORLD						OVERLAP 6.000 MHZ	3.9 71.0	
EC	13.77200 G	36000 KHZ	26.02.01	36MOMXX--	13.3 DBW (MIN)	24.4 DBW (MAX)	-49.8 DBW/HZ	AR11/A 1593	099.934126
	( 5) 5.503				A450		54.7 REC-580	72.7	0001
	ALL WORLD						OVERLAP 6.000 MHZ	1.7 71.0	
EC	13.77200 G	36000 KHZ	26.02.01	35MOMXX--	15.5 DBW (MIN)	26.1 DBW (MAX)	-48.6 DBW/HZ	AR11/A 1593	099.934134
	( 5) 5.503				A450		54.7 REC-580	73.9	0001
	ALL WORLD						OVERLAP 6.000 MHZ	2.9 71.0	
EC	13.77200 G	36000 KHZ	26.02.01	35MOMXX--	9.5 DBW (MIN)	17.7 DBW (MAX)	-56.9 DBW/HZ	AR11/A 1593	099.934134
	( 5) 5.503				A1000		61.6 REC-580	72.5	0001
	ALL WORLD						OVERLAP 6.000 MHZ	1.5 71.0	
EC	13.79300 G	36000 KHZ	26.02.01	35MOMXX--	12.0 DBW (MIN)	21.5 DBW (MAX)	-52.7 DBW/HZ	AR11/A 1593	099.934135
	( 5) 5.503				A800		59.7 REC-580	71.8	0001
	ALL WORLD						OVERLAP 3.000 MHZ	0.8 71.0	
EC	13.79300 G	36000 KHZ	26.02.01	36M0FXX--	10.0 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ	AR11/A 1593	099.934136
	( 5) 5.503				A800		59.7 REC-580	82.5	0001
	ALL WORLD						OVERLAP 3.000 MHZ	11.5 71.0	
EC	13.77200 G	36000 KHZ	26.02.01	35MOMXX--	12.0 DBW (MIN)	21.5 DBW (MAX)	-52.7 DBW/HZ	AR11/A 1593	099.934136
	( 5) 5.503				A800		59.7 REC-580	74.8	0001
	ALL WORLD						OVERLAP 6.000 MHZ	3.8 71.0	
EC	13.77200 G	36000 KHZ	26.02.01	36M0FXX--	10.0 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ	AR11/A 1593	099.934137
	( 5) 5.503				A800		59.7 REC-580	83.7	0001
	ALL WORLD						OVERLAP 6.000 MHZ	12.7 71.0	
EC	13.79700 G	72000 KHZ	26.02.01	70MOMXX--	20.2 DBW (MIN)	29.1 DBW (MAX)	-48.6 DBW/HZ	AR11/A 1593	099.934137
	( 5) 5.503				A450		54.7 REC-580	73.9	0001
	ALL WORLD						OVERLAP 6.000 MHZ	2.9 71.0	
EC	13.79700 G	72000 KHZ	26.02.01	70MOMXX--	12.5 DBW (MIN)	21.1 DBW (MAX)	-56.5 DBW/HZ	AR11/A 1593	099.934139
	( 5) 5.503				A1000		61.6 REC-580	72.9	0001
	ALL WORLD						OVERLAP 6.000 MHZ	1.9 71.0	
EC	13.79700 G	72000 KHZ	26.02.01	70MOMXX--	9.0 DBW (MIN)	16.6 DBW (MAX)	-61.1 DBW/HZ	AR11/A 1593	099.934140
	( 5) 5.503				A1900		67.2 REC-580	73.9	0001
	ALL WORLD						OVERLAP 6.000 MHZ	2.9 71.0	
EC	13.79300 G	36000 KHZ	26.02.01	36M0FXX--	10.0 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ	AR11/A 1593	099.996108
	( 5) 5.503				A450		54.7 REC-580	77.5	0001
	ALL WORLD						OVERLAP 3.000 MHZ	6.5 71.0	
EC	13.77200 G	36000 KHZ	26.02.01	36M0FXX--	10.0 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ	AR11/A 1593	099.996111
	( 5) 5.503				A450		54.7 REC-580	78.7	0001
	ALL WORLD						OVERLAP 6.000 MHZ	7.7 71.0	

EC		72000 KHZ	26.02.01					AR11/A	1593		099.996113
	13.79700	G	72000 KHZ	70M0MXX--	22.8 DBW (MIN)	31.2 DBW (MAX)	-46.4 DBW/HZ				0001
		( 4)	5.502			A350	52.5	REC-580			
			ANTENNA DIAM.	3.7 MIN. ALLOWED	4.5						
		( 5)	5.503			A350	52.5	REC-580	OVERLAP	6.000 MHZ	
			ALL WORLD						73.9	2.9	71.0
	13.87900	G	72000 KHZ	70M0MXX--	22.8 DBW (MIN)	31.2 DBW (MAX)	-46.4 DBW/HZ				0002
		( 4)	5.502			A350	52.5	REC-580			
			ANTENNA DIAM.	3.7 MIN. ALLOWED	4.5						
	13.96100	G	72000 KHZ	70M0MXX--	22.8 DBW (MIN)	31.2 DBW (MAX)	-46.4 DBW/HZ				0003
		( 4)	5.502			A350	52.5	REC-580			
			ANTENNA DIAM.	3.7 MIN. ALLOWED	4.5						
EC		36000 KHZ	26.02.01					AR11/A	1593		101.604181
	13.78900	G	36000 KHZ	8M00MXX--	10.3 DBW (MIN)	21.0 DBW (MAX)	-48.0 DBW/HZ				0001
		( 5)	5.503			T450	54.5	REC-580	OVERLAP	6.000 MHZ	
			ALL WORLD						74.3	3.3	71.0
	13.78900	G	36000 KHZ	36M0MXX--	12.4 DBW (MIN)	27.5 DBW (MAX)	-48.0 DBW/HZ				0001
		( 5)	5.503			T450	54.5	REC-580	OVERLAP	6.000 MHZ	
			ALL WORLD						74.3	3.3	71.0
	13.78900	G	36000 KHZ	36M0FXX--	11.5 DBW (MIN)	24.5 DBW (MAX)	-41.5 DBW/HZ				0001
		( 5)	5.503			T450	54.5	REC-580	OVERLAP	6.000 MHZ	
			ALL WORLD						79.0	8.0	71.0
EC		36000 KHZ	26.02.01					AR11/A	1593		101.604182
	13.78900	G	36000 KHZ	36M0MXX--	7.4 DBW (MIN)	22.5 DBW (MAX)	-53.0 DBW/HZ				0001
		( 5)	5.503			T800	59.5	REC-580	OVERLAP	6.000 MHZ	
			ALL WORLD						74.3	3.3	71.0
	13.78900	G	36000 KHZ	8M00MXX--	5.3 DBW (MIN)	16.0 DBW (MAX)	-53.0 DBW/HZ				0001
		( 5)	5.503			T800	59.5	REC-580	OVERLAP	6.000 MHZ	
			ALL WORLD						74.3	3.3	71.0
	13.78900	G	36000 KHZ	36M0FXX--	6.5 DBW (MIN)	19.5 DBW (MAX)	-46.5 DBW/HZ				0001
		( 5)	5.503			T800	59.5	REC-580	OVERLAP	6.000 MHZ	
			ALL WORLD						79.0	8.0	71.0

EAR		36.8 DB POINTING ACC 0.10 DEG				096.520187								
EC	13.79300	G	36000	KHZ	26.02.01	35M0MXX--	17.0	DBW (MIN)	26.5	DBW (MAX)	-47.6	DBW/HZ	AR11/A 1593	099.934180
		( 5)	5.503						A450		54.7	REC-580	71.9	0001
		ALL	WORLD										0.9	71.0
EC	13.77200	G	36000	KHZ	26.02.01	35M0MXX--	17.0	DBW (MIN)	26.5	DBW (MAX)	-47.6	DBW/HZ	AR11/A 1593	099.934181
		( 5)	5.503						A450		54.7	REC-580	74.9	0001
		ALL	WORLD										3.9	71.0
EC	13.77200	G	36000	KHZ	26.02.01	36M0MXX--	13.3	DBW (MIN)	24.4	DBW (MAX)	-49.8	DBW/HZ	AR11/A 1593	099.934182
		( 5)	5.503						A450		54.7	REC-580	72.7	0001
		ALL	WORLD										1.7	71.0
EC	13.77200	G	36000	KHZ	26.02.01	35M0MXX--	15.5	DBW (MIN)	26.1	DBW (MAX)	-48.6	DBW/HZ	AR11/A 1593	099.934183
		( 5)	5.503						A450		54.7	REC-580	73.9	0001
		ALL	WORLD										2.9	71.0
EC	13.77200	G	36000	KHZ	26.02.01	35M0MXX--	9.5	DBW (MIN)	17.7	DBW (MAX)	-56.9	DBW/HZ	AR11/A 1593	099.934184
		( 5)	5.503						A1000		61.6	REC-580	72.5	0001
		ALL	WORLD										1.5	71.0
EC	13.79300	G	36000	KHZ	26.02.01	35M0MXX--	12.0	DBW (MIN)	21.5	DBW (MAX)	-52.7	DBW/HZ	AR11/A 1593	099.934190
		( 5)	5.503						A800		59.7	REC-580	71.8	0001
		ALL	WORLD										0.8	71.0
EC	13.79300	G	36000	KHZ	26.02.01	36M0FXX--	10.0	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ	AR11/A 1593	099.934191
		( 5)	5.503						A800		59.7	REC-580	82.5	0001
		ALL	WORLD										11.5	71.0
EC	13.77200	G	36000	KHZ	26.02.01	35M0MXX--	12.0	DBW (MIN)	21.5	DBW (MAX)	-52.7	DBW/HZ	AR11/A 1593	099.934192
		( 5)	5.503						A800		59.7	REC-580	74.8	0001
		ALL	WORLD										3.8	71.0
EC	13.77200	G	36000	KHZ	26.02.01	36M0FXX--	10.0	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ	AR11/A 1593	099.934193
		( 5)	5.503						A800		59.7	REC-580	83.7	0001
		ALL	WORLD										12.7	71.0
EC	13.79700	G	72000	KHZ	26.02.01	70M0MXX--	20.2	DBW (MIN)	29.1	DBW (MAX)	-48.6	DBW/HZ	AR11/A 1593	099.934194
		( 5)	5.503						A450		54.7	REC-580	73.9	0001
		ALL	WORLD										2.9	71.0
EC	13.79700	G	72000	KHZ	26.02.01	70M0MXX--	12.5	DBW (MIN)	21.1	DBW (MAX)	-56.5	DBW/HZ	AR11/A 1593	099.934195
		( 5)	5.503						A1000		61.6	REC-580	72.9	0001
		ALL	WORLD										1.9	71.0
EC	13.79700	G	72000	KHZ	26.02.01	70M0MXX--	9.0	DBW (MIN)	16.6	DBW (MAX)	-61.1	DBW/HZ	AR11/A 1593	099.934196
		( 5)	5.503						A1900		67.2	REC-580	73.9	0001
		ALL	WORLD										2.9	71.0
EC	13.79300	G	36000	KHZ	26.02.01	36M0FXX--	10.0	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ	AR11/A 1593	099.996118
		( 5)	5.503						A450		54.7	REC-580	77.5	0001
		ALL	WORLD										6.5	71.0
EC	13.79700	G	72000	KHZ	26.02.01	70M0MXX--	22.8	DBW (MIN)	31.2	DBW (MAX)	-46.4	DBW/HZ	AR11/A 1593	099.996121
		( 4)	5.502						A350		52.5	REC-580	73.9	0001
		ANTENNA	DIAM.	3.7	MIN.	ALLOWED	4.5							
		( 5)	5.503						A350		52.5	REC-580	73.9	0001
		ALL	WORLD										2.9	71.0
EC	13.87900	G	72000	KHZ	26.02.01	70M0MXX--	22.8	DBW (MIN)	31.2	DBW (MAX)	-46.4	DBW/HZ	AR11/A 1593	099.996122
		( 4)	5.502						A350		52.5	REC-580	73.9	0002
		ANTENNA	DIAM.	3.7	MIN.	ALLOWED	4.5							
EC	13.96100	G	72000	KHZ	26.02.01	70M0MXX--	22.8	DBW (MIN)	31.2	DBW (MAX)	-46.4	DBW/HZ	AR11/A 1593	099.996123



SB1R		38.2 DB POINTING ACC 0.10 DEG				096.520187			
EC		36000 KHZ	26.02.01			AR11/A	1593		101.604203
13.78900	G	36000 KHZ	8M00MXX--	3.3 DBW (MIN)	21.0 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					74.3		3.3 71.0	
13.78900	G	36000 KHZ	36M0MXX--	9.8 DBW (MIN)	27.5 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					74.3		3.3 71.0	
13.78900	G	36000 KHZ	36M0FXX--	11.5 DBW (MIN)	24.5 DBW (MAX)	-41.5 DBW/HZ			0001
	( 5)	5.503			T450	54.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					79.0		8.0 71.0	
EC		36000 KHZ	26.02.01			AR11/A	1593		101.604204
13.76800	G	36000 KHZ	8M00MXX--	3.3 DBW (MIN)	21.0 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					74.3		3.3 71.0	
13.76800	G	36000 KHZ	36M0MXX--	9.8 DBW (MIN)	27.5 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					74.3		3.3 71.0	
13.76800	G	36000 KHZ	36M0FXX--	11.5 DBW (MIN)	24.5 DBW (MAX)	-41.5 DBW/HZ			0001
	( 5)	5.503			T450	54.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					79.0		8.0 71.0	
EC		36000 KHZ	26.02.01			AR11/A	1593		101.604205
13.78900	G	36000 KHZ	8M00MXX--	-1.7 DBW (MIN)	16.0 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					74.3		3.3 71.0	
13.78900	G	36000 KHZ	36M0MXX--	4.8 DBW (MIN)	22.5 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					74.3		3.3 71.0	
13.78900	G	36000 KHZ	36M0FXX--	6.5 DBW (MIN)	19.5 DBW (MAX)	-46.5 DBW/HZ			0001
	( 5)	5.503			T800	59.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					79.0		8.0 71.0	
EC		36000 KHZ	26.02.01			AR11/A	1593		101.604206
13.76800	G	36000 KHZ	8M00MXX--	-1.7 DBW (MIN)	16.0 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					74.3		3.3 71.0	
13.76800	G	36000 KHZ	36M0MXX--	4.8 DBW (MIN)	22.5 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					74.3		3.3 71.0	
13.76800	G	36000 KHZ	36M0FXX--	6.5 DBW (MIN)	19.5 DBW (MAX)	-46.5 DBW/HZ			0001
	( 5)	5.503			T800	59.5	REC-580	OVERLAP 6.000 MHZ	
	ALL WORLD					79.0		8.0 71.0	

SB2R		38.2 DB POINTING ACC 0.10 DEG				096.520187			
EC		36000 KHZ	26.02.01			AR11/A 1593			101.604219
13.78900	G	36000 KHZ	8M00MXX--	3.3 DBW (MIN)	21.0 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					74.3	3.3	71.0	
13.78900	G	36000 KHZ	36M0MXX--	9.8 DBW (MIN)	27.5 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					74.3	3.3	71.0	
13.78900	G	36000 KHZ	36M0FXX--	11.5 DBW (MIN)	24.5 DBW (MAX)	-41.5 DBW/HZ			0001
	( 5)	5.503			T450	54.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					79.0	8.0	71.0	
EC		36000 KHZ	26.02.01			AR11/A 1593			101.604220
13.76800	G	36000 KHZ	8M00MXX--	3.3 DBW (MIN)	21.0 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					74.3	3.3	71.0	
13.76800	G	36000 KHZ	36M0MXX--	9.8 DBW (MIN)	27.5 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					74.3	3.3	71.0	
13.76800	G	36000 KHZ	36M0FXX--	11.5 DBW (MIN)	24.5 DBW (MAX)	-41.5 DBW/HZ			0001
	( 5)	5.503			T450	54.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					79.0	8.0	71.0	
EC		36000 KHZ	26.02.01			AR11/A 1593			101.604221
13.78900	G	36000 KHZ	8M00MXX--	-1.7 DBW (MIN)	16.0 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					74.3	3.3	71.0	
13.78900	G	36000 KHZ	36M0MXX--	4.8 DBW (MIN)	22.5 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					74.3	3.3	71.0	
13.78900	G	36000 KHZ	36M0FXX--	6.5 DBW (MIN)	19.5 DBW (MAX)	-46.5 DBW/HZ			0001
	( 5)	5.503			T800	59.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					79.0	8.0	71.0	
EC		36000 KHZ	26.02.01			AR11/A 1593			101.604222
13.76800	G	36000 KHZ	8M00MXX--	-1.7 DBW (MIN)	16.0 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					74.3	3.3	71.0	
13.76800	G	36000 KHZ	36M0MXX--	4.8 DBW (MIN)	22.5 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					74.3	3.3	71.0	
13.76800	G	36000 KHZ	36M0FXX--	6.5 DBW (MIN)	19.5 DBW (MAX)	-46.5 DBW/HZ			0001
	( 5)	5.503			T800	59.5 REC-580	OVERLAP	6.000 MHZ	
	ALL WORLD					79.0	8.0	71.0	

SB3R		38.2 DB POINTING ACC 0.10 DEG			096.520187				
EC		36000 KHZ	26.02.01			AR11/A	1593		101.604229
13.78900	G	36000 KHZ	8M00MXX--	3.3 DBW (MIN)	21.0 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5 REC-580		OVERLAP 6.000 MHZ	
	ALL	WORLD				74.3		3.3 71.0	
13.78900	G	36000 KHZ	36M0MXX--	9.8 DBW (MIN)	27.5 DBW (MAX)	-48.0 DBW/HZ			0001
	( 5)	5.503			T450	54.5 REC-580		OVERLAP 6.000 MHZ	
	ALL	WORLD				74.3		3.3 71.0	
13.78900	G	36000 KHZ	36M0FXX--	11.5 DBW (MIN)	24.5 DBW (MAX)	-41.5 DBW/HZ			0001
	( 5)	5.503			T450	54.5 REC-580		OVERLAP 6.000 MHZ	
	ALL	WORLD				79.0		8.0 71.0	
EC		36000 KHZ	26.02.01			AR11/A	1593		101.604230
13.78900	G	36000 KHZ	8M00MXX--	-1.7 DBW (MIN)	16.0 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5 REC-580		OVERLAP 6.000 MHZ	
	ALL	WORLD				74.3		3.3 71.0	
13.78900	G	36000 KHZ	36M0MXX--	4.8 DBW (MIN)	22.5 DBW (MAX)	-53.0 DBW/HZ			0001
	( 5)	5.503			T800	59.5 REC-580		OVERLAP 6.000 MHZ	
	ALL	WORLD				74.3		3.3 71.0	
13.78900	G	36000 KHZ	36M0FXX--	6.5 DBW (MIN)	19.5 DBW (MAX)	-46.5 DBW/HZ			0001
	( 5)	5.503			T800	59.5 REC-580		OVERLAP 6.000 MHZ	
	ALL	WORLD				79.0		8.0 71.0	

SB4R		38.2 DB POINTING ACC 0.10 DEG			096.520187			
EC		36000 KHZ	26.02.01		AR11/A	1593		101.604237
13.78900	G	36000 KHZ	8M00MXX--	3.3 DBW (MIN)	21.0 DBW (MAX)	-48.0 DBW/HZ		0001
	( 5)	5.503			T450	54.5 REC-580	OVERLAP 6.000 MHZ	
	ALL	WORLD				74.3	3.3 71.0	
13.78900	G	36000 KHZ	36M0MXX--	9.8 DBW (MIN)	27.5 DBW (MAX)	-48.0 DBW/HZ		0001
	( 5)	5.503			T450	54.5 REC-580	OVERLAP 6.000 MHZ	
	ALL	WORLD				74.3	3.3 71.0	
13.78900	G	36000 KHZ	36M0FXX--	11.5 DBW (MIN)	24.5 DBW (MAX)	-41.5 DBW/HZ		0001
	( 5)	5.503			T450	54.5 REC-580	OVERLAP 6.000 MHZ	
	ALL	WORLD				79.0	8.0 71.0	
EC		36000 KHZ	26.02.01		AR11/A	1593		101.604238
13.78900	G	36000 KHZ	8M00MXX--	-1.7 DBW (MIN)	16.0 DBW (MAX)	-53.0 DBW/HZ		0001
	( 5)	5.503			T800	59.5 REC-580	OVERLAP 6.000 MHZ	
	ALL	WORLD				74.3	3.3 71.0	
13.78900	G	36000 KHZ	36M0MXX--	4.8 DBW (MIN)	22.5 DBW (MAX)	-53.0 DBW/HZ		0001
	( 5)	5.503			T800	59.5 REC-580	OVERLAP 6.000 MHZ	
	ALL	WORLD				74.3	3.3 71.0	
13.78900	G	36000 KHZ	36M0FXX--	6.5 DBW (MIN)	19.5 DBW (MAX)	-46.5 DBW/HZ		0001
	( 5)	5.503			T800	59.5 REC-580	OVERLAP 6.000 MHZ	
	ALL	WORLD				79.0	8.0 71.0	



<b>WIER</b>	<b>38.0 DB</b>	<b>POINTING ACC 0.15 DEG</b>			<b>096.520187</b>				
EC	36000 KHZ	31.07.00			AR11/A 1593				100.636452
13.78900 G	36000 KHZ	36M0FXX--	10.0 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ				0001
	( 5) 5.503			A450	54.7 REC-580	OVERLAP	6.000 MHZ		
	ALL WORLD				78.7	7.7	71.0		
13.78900 G	36000 KHZ	35M0MXX--	15.5 DBW (MIN)	26.1 DBW (MAX)	-48.6 DBW/HZ				0001
	( 5) 5.503			A450	54.7 REC-580	OVERLAP	6.000 MHZ		
	ALL WORLD				73.9	2.9	71.0		
EC	36000 KHZ	31.07.00			AR11/A 1593				100.636453
13.76800 G	36000 KHZ	36M0FXX--	10.0 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ				0001
	( 5) 5.503			A450	54.7 REC-580	OVERLAP	6.000 MHZ		
	ALL WORLD				78.7	7.7	71.0		
13.76800 G	36000 KHZ	35M0MXX--	15.5 DBW (MIN)	26.1 DBW (MAX)	-48.6 DBW/HZ				0001
	( 5) 5.503			A450	54.7 REC-580	OVERLAP	6.000 MHZ		
	ALL WORLD				73.9	2.9	71.0		

SP2R		36.5 DB POINTING ACC 0.15 DEG				096.520187			
EC		36000 KHZ	31.07.00		AR11/A	1593		100.636462	
	10.97150	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0001	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.01300	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0002	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.05450	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0003	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.09600	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0004	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.13750	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0005	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.17900	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0006	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.47100	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0007	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.51250	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0008	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.55400	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0009	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.59550	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0010	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.63700	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0011	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.67850	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0012	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
EC		36000 KHZ	31.07.00		AR11/A	1593		100.636463	
	10.97450	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0001	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.01600	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0002	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.05750	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0003	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.09900	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0004	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.14050	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0005	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.18200	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0006	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
		ALL WORLD		071E15 06S22 DGA	34.5	-140.3	9.7 -150.0		
	11.46800	G	36000 KHZ	36M0FXX-- 18.5 DBW -47.5 DBW/HZ				0007	
		( 6 ) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		

11.50950	G	36000	KHZ	36M0FXX--	18.5	DBW	-47.5	DBW/HZ	071E15	06S22	DGA	34.5	-140.3	9.7	-150.0	0008
	( 6)	RR	21.16													
11.55100	G	36000	KHZ	36M0FXX--	18.5	DBW	-47.5	DBW/HZ	071E15	06S22	DGA	34.5	-140.3	9.7	-150.0	0009
	( 6)	RR	21.16													
11.59250	G	36000	KHZ	36M0FXX--	18.5	DBW	-47.5	DBW/HZ	071E15	06S22	DGA	34.5	-140.3	9.7	-150.0	0010
	( 6)	RR	21.16													
11.63400	G	36000	KHZ	36M0FXX--	18.5	DBW	-47.5	DBW/HZ	071E15	06S22	DGA	34.5	-140.3	9.7	-150.0	0011
	( 6)	RR	21.16													
11.67550	G	36000	KHZ	36M0FXX--	18.5	DBW	-47.5	DBW/HZ	071E15	06S22	DGA	34.5	-140.3	9.7	-150.0	0012
	( 6)	RR	21.16													

WBD 30.7 DB POINTING ACC 0.10 DEG

096.520187

EC	36000 KHZ	26.02.01	36M0FXX--	18.0 DBW	-48.0 DBW/HZ	AR11/A	1593	101.604174
11.46800	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0001
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0002
11.50950	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0002
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0003
11.55100	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0003
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0004
11.59250	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0004
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0005
11.63400	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0005
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0006
11.67550	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0006
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0001
EC 11.46800	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ	AR11/A	1593	101.604175
	( 6 ) RR 21.16		FIXED-SATELLITE					0001
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0002
11.50950	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0002
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0003
11.55100	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0003
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0004
11.59250	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0004
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0005
11.63400	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0005
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0006
11.67550	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0006
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0001
EC 11.46800	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ	AR11/A	1593	101.604176
	( 6 ) RR 21.16		FIXED-SATELLITE					0001
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0002
11.50950	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0002
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0003
11.55100	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0003
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0004
11.59250	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0004
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0005
11.63400	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0005
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0006
11.67550	G	36000 KHZ	36M0FXX--	18.0 DBW	-48.0 DBW/HZ			0006
	( 6 ) RR 21.16		FIXED-SATELLITE					
	ALL WORLD				057E55 58N44 RUS	28.7	-146.5	0001

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PROGRAM SNSBPFD TERMINATED OK.