

START OF JOB SNSBPF 12.12.03 18.14.13 VERSION 4.17 094520233 H kim 01N
COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for SBTS B2 (094520233)** EXAMINATION REQUESTED BY : kim DATE: 12/12/03 18:14:13

B	SBTS B2	65.00W	0.10	0.10	07.07.99	094.520233	C 094.520233
CT5	29.0 DB	POINTING ACC	0.10 DEG			094.520233	
EC EC EC	36000 KHZ	20.09.99			AR11/A 0367		099.023635
3680.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0001
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3720.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0002
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3760.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0003
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3800.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0004
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3840.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0005
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3880.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0006
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3920.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0007
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3960.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0008
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
4000.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0009
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
4040.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0010
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
4080.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0011
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
4120.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0012
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
4160.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0013
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
EC EC EC	36000 KHZ	20.09.99			AR11/A 0367		099.023636
3680.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0001
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3720.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0002
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3760.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0003
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			060W28 13S47 BOL	28.7 -128.8	13.2 -142.0	
3800.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0004
	(5) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ	

3840.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0005
	(5) RR 21.16				FIXED-SATELLITE												
3880.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0006
	(5) RR 21.16				FIXED-SATELLITE												
3920.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0007
	(5) RR 21.16				FIXED-SATELLITE												
3960.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0008
	(5) RR 21.16				FIXED-SATELLITE												
4000.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0009
	(5) RR 21.16				FIXED-SATELLITE												
4040.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0010
	(5) RR 21.16				FIXED-SATELLITE												
4080.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0011
	(5) RR 21.16				FIXED-SATELLITE												
4120.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0012
	(5) RR 21.16				FIXED-SATELLITE												
4160.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0013
	(5) RR 21.16				FIXED-SATELLITE												
EC EC EC	ALL WORLD		36000	KHZ						060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	
					20.09.99								AR11/A	0367			099.023637
3680.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ								0001
	(5) RR 21.16				FIXED-SATELLITE												
3720.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0002
	(5) RR 21.16				FIXED-SATELLITE												
3760.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0003
	(5) RR 21.16				FIXED-SATELLITE												
3800.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0004
	(5) RR 21.16				FIXED-SATELLITE												
3840.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0005
	(5) RR 21.16				FIXED-SATELLITE												
3880.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0006
	(5) RR 21.16				FIXED-SATELLITE												
3920.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0007
	(5) RR 21.16				FIXED-SATELLITE												
3960.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0008
	(5) RR 21.16				FIXED-SATELLITE												
4000.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0009
	(5) RR 21.16				FIXED-SATELLITE												
4040.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	0010
	(5) RR 21.16				FIXED-SATELLITE												
	ALL WORLD									060W28	13S47	BOL	28.7	-128.8	13.2	-142.0	

4080.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0011
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
4120.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0012
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
4160.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0013
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
EC EC EC		36000	KHZ	20.09.99						AR11/A	0367	099.023638
3680.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0001
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
3720.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0002
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
3760.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0003
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
3800.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0004
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
3840.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0005
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
3880.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0006
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
3920.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0007
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
3960.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0008
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
4000.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0009
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
4040.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0010
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
4080.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0011
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
4120.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0012
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0
4160.00000	M	36000	KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ						0013
	(5) RR	21.16			FIXED-SATELLITE							
	ALL WORLD						060W28	13S47	BOL	28.7	-128.8	REF. BW 0.004 MHZ 13.2 -142.0

CT6 29.5 DB POINTING ACC 0.10 DEG

094.520233

EC	EC	EC	36000	KHZ	20.09.99	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	AR11/A	0367	099.023655	
3660.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0001
3700.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0002
3740.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0003
3780.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0004
3820.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0005
3860.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0006
3900.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0007
3940.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0008
3980.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0009
4020.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0010
4060.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0011
4100.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0012
4140.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0013
4180.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0014
3660.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0001
3700.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0002
3740.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0003
3780.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0004
3820.00000	M	(5)	RR	21.16	ALL WORLD	060W28	13S47	BOL	29.2	-128.3	REF. BW	0.004	MHZ	0005

	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3860.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0006
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3900.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0007
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3940.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0008
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3980.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0009
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
4020.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0010
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
4060.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0011
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
4100.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0012
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
4140.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0013
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
4180.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0014
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
EC EC EC		36000	KHZ	20.09.99					29.2	-128.3		
									AR11/A	0367		099.023657
3660.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0001
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3700.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0002
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3740.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0003
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3780.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0004
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3820.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0005
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3860.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0006
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3900.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0007
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3940.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0008
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
3980.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0009
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	
4020.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0010
	(5) RR	21.16		FIXED-SATELLITE								
	ALL WORLD				060W28	13S47	BOL	29.2	-128.3	13.7	-142.0	

CT7		29.0 DB POINTING ACC 0.10 DEG			094.520233			
EC EC EC	36000 KHZ	07.07.99			AR11/A 0367		099.034229	
3680.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0001	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3720.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0002	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3760.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0003	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3800.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0004	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3840.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0005	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3880.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0006	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3920.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0007	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3960.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0008	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
4000.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0009	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
4040.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0010	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
4080.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0011	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
4120.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0012	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
4160.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0013	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
EC EC EC	36000 KHZ	07.07.99			AR11/A 0367		099.034230	
3680.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0001	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3720.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0002	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3760.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0003	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3800.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0004	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3840.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0005	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD			130W20 60N59 CAN	27.7 -131.0	21.0 -152.0		
3880.00000	M 36000 KHZ	36M0G7W--	10.5 DBW	-31.4 DBW/HZ			0006	
	(5) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ		

4160.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0013
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
EC EC EC		36000	KHZ	07.07.99					AR11/A	0367		099.034232
3680.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0001
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
3720.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0002
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
3760.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0003
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
3800.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0004
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
3840.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0005
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
3880.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0006
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
3920.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0007
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
3960.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0008
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
4000.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0009
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
4040.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0010
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
4080.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0011
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
4120.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0012
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		
4160.00000	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ				0013
	(5)	RR	21.16	FIXED-SATELLITE								
	ALL	WORLD							130W20	60N59	CAN	
									27.7	-131.0		
												REF. BW 0.004 MHZ
									21.0	-152.0		

CT8 29.5 DB POINTING ACC 0.10 DEG

094.520233

EC	EC	EC	36000	KHZ	07.07.99	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	AR11/A	0367	099.034248
3660.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0001
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3700.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0002
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3740.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0003
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3780.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0004
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3820.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0005
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3860.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0006
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3900.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0007
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3940.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0008
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3980.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0009
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
4020.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0010
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
4060.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0011
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
4100.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0012
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
4140.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0013
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
4180.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0014
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
EC	EC	EC	36000	KHZ	07.07.99	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	AR11/A	0367	099.034249
3660.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0001
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3700.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0002
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3740.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0003
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3780.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0004
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	
3820.00000	M	(5)	RR	21.16	ALL WORLD	FIXED-SATELLITE							0005
							130W20	60N59	CAN	28.2	-130.5	REF. BW 0.004 MHZ	

3860.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0006
	(5) RR 21.16				FIXED-SATELLITE												
3900.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0007
	(5) RR 21.16				FIXED-SATELLITE												
3940.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0008
	(5) RR 21.16				FIXED-SATELLITE												
3980.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0009
	(5) RR 21.16				FIXED-SATELLITE												
4020.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0010
	(5) RR 21.16				FIXED-SATELLITE												
4060.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0011
	(5) RR 21.16				FIXED-SATELLITE												
4100.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0012
	(5) RR 21.16				FIXED-SATELLITE												
4140.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0013
	(5) RR 21.16				FIXED-SATELLITE												
4180.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0014
	(5) RR 21.16				FIXED-SATELLITE												
EC EC EC	ALL WORLD		36000	KHZ						130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	
					07.07.99								AR11/A	0367			099.034250
3660.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ								0001
	(5) RR 21.16				FIXED-SATELLITE												
3700.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0002
	(5) RR 21.16				FIXED-SATELLITE												
3740.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0003
	(5) RR 21.16				FIXED-SATELLITE												
3780.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0004
	(5) RR 21.16				FIXED-SATELLITE												
3820.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0005
	(5) RR 21.16				FIXED-SATELLITE												
3860.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0006
	(5) RR 21.16				FIXED-SATELLITE												
3900.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0007
	(5) RR 21.16				FIXED-SATELLITE												
3940.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0008
	(5) RR 21.16				FIXED-SATELLITE												
3980.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0009
	(5) RR 21.16				FIXED-SATELLITE												
4020.00000	ALL WORLD	M	36000	KHZ	36M0G7W--	10.5	DBW	-31.4	DBW/HZ	130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	0010
	(5) RR 21.16				FIXED-SATELLITE												
	ALL WORLD									130W20	60N59	CAN	28.2	-130.5	21.5	-152.0	

