

START OF JOB SNSBPFD 16.01.04 16.26.17 VERSION 4.17 100520300 H karina 01N
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for ENDEAVOUR-1 (100520300)** EXAMINATION REQUESTED BY : karina DATE: 16/01/04 16:26:17

AUS	ENDEAVOUR-1	170.00E	0.05	0.05	20.10.00		C 100.520300
KR1H	30.0 DB	POINTING ACC	0.10 DEG			100.520300	
EC	36000 KHZ	20.10.00					100.625040
13.77400	G 36000 KHZ	5M57G7W--	16.7	DBW (MIN)	27.3	DBW (MAX)	-39.4 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.77400	G 36000 KHZ	1M24G7W--	10.4	DBW (MIN)	20.6	DBW (MAX)	-39.5 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.77400	G 36000 KHZ	77K0G7W--	-2.5	DBW (MIN)	9.5	DBW (MAX)	-38.6 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.77400	G 36000 KHZ	307KG7W--	4.6	DBW (MIN)	16.6	DBW (MAX)	-37.4 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.81400	G 36000 KHZ	5M57G7W--	16.7	DBW (MIN)	27.3	DBW (MAX)	-39.4 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.81400	G 36000 KHZ	1M24G7W--	10.4	DBW (MIN)	20.6	DBW (MAX)	-39.5 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.81400	G 36000 KHZ	77K0G7W--	-2.5	DBW (MIN)	9.5	DBW (MAX)	-38.6 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.81400	G 36000 KHZ	307KG7W--	4.6	DBW (MIN)	16.6	DBW (MAX)	-37.4 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.85400	G 36000 KHZ	5M57G7W--	16.7	DBW (MIN)	27.3	DBW (MAX)	-39.4 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.85400	G 36000 KHZ	1M24G7W--	10.4	DBW (MIN)	20.6	DBW (MAX)	-39.5 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.85400	G 36000 KHZ	77K0G7W--	-2.5	DBW (MIN)	9.5	DBW (MAX)	-38.6 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.85400	G 36000 KHZ	307KG7W--	4.6	DBW (MIN)	16.6	DBW (MAX)	-37.4 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.89400	G 36000 KHZ	5M57G7W--	16.7	DBW (MIN)	27.3	DBW (MAX)	-39.4 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.89400	G 36000 KHZ	1M24G7W--	10.4	DBW (MIN)	20.6	DBW (MAX)	-39.5 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.89400	G 36000 KHZ	77K0G7W--	-2.5	DBW (MIN)	9.5	DBW (MAX)	-38.6 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.89400	G 36000 KHZ	307KG7W--	4.6	DBW (MIN)	16.6	DBW (MAX)	-37.4 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			
13.93400	G 36000 KHZ	5M57G7W--	16.7	DBW (MIN)	27.3	DBW (MAX)	-39.4 DBW/HZ
	(4) 5.502				TYPICAL-K1.2M		43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5			

13.93400	G	36000	KHZ	1M24G7W--	10.4	DBW (MIN)	20.6	DBW (MAX)	-39.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	77K0G7W--	-2.5	DBW (MIN)	9.5	DBW (MAX)	-38.6	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	307KG7W--	4.6	DBW (MIN)	16.6	DBW (MAX)	-37.4	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	5M57G7W--	16.7	DBW (MIN)	27.3	DBW (MAX)	-39.4	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	1M24G7W--	10.4	DBW (MIN)	20.6	DBW (MAX)	-39.5	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	77K0G7W--	-2.5	DBW (MIN)	9.5	DBW (MAX)	-38.6	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	307KG7W--	4.6	DBW (MIN)	16.6	DBW (MAX)	-37.4	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
EC		36000	KHZ	20.10.00							100.625041
13.77400	G	36000	KHZ	36M0F9W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-35.4	DBW/HZ	0001
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	(5)	5.503					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ALL WORLD								74.2	3.2 71.0	6.000 MHZ
13.77400	G	36000	KHZ	36M0G7W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-47.2	DBW/HZ	0001
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.77400	G	36000	KHZ	5M57G7W--	9.7	DBW (MIN)	19.7	DBW (MAX)	-47.0	DBW/HZ	0001
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.77400	G	36000	KHZ	1M24G7W--	3.0	DBW (MIN)	13.0	DBW (MAX)	-47.1	DBW/HZ	0001
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.77400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	1.9	DBW (MAX)	-46.2	DBW/HZ	0001
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.77400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	9.0	DBW (MAX)	-45.0	DBW/HZ	0001
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.81400	G	36000	KHZ	36M0F9W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-35.4	DBW/HZ	0002
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.81400	G	36000	KHZ	36M0G7W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-47.2	DBW/HZ	0002
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.81400	G	36000	KHZ	5M57G7W--	9.7	DBW (MIN)	19.7	DBW (MAX)	-47.0	DBW/HZ	0002
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.81400	G	36000	KHZ	1M24G7W--	3.0	DBW (MIN)	13.0	DBW (MAX)	-47.1	DBW/HZ	0002
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.81400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	1.9	DBW (MAX)	-46.2	DBW/HZ	0002
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.81400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	9.0	DBW (MAX)	-45.0	DBW/HZ	0002
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							

13.85400	G	36000	KHZ	36M0F9W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-35.4	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.85400	G	36000	KHZ	36M0G7W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-47.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.85400	G	36000	KHZ	5M57G7W--	9.7	DBW (MIN)	19.7	DBW (MAX)	-47.0	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.85400	G	36000	KHZ	1M24G7W--	3.0	DBW (MIN)	13.0	DBW (MAX)	-47.1	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.85400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	1.9	DBW (MAX)	-46.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.85400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	9.0	DBW (MAX)	-45.0	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.89400	G	36000	KHZ	36M0F9W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-35.4	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.89400	G	36000	KHZ	36M0G7W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-47.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.89400	G	36000	KHZ	5M57G7W--	9.7	DBW (MIN)	19.7	DBW (MAX)	-47.0	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.89400	G	36000	KHZ	1M24G7W--	3.0	DBW (MIN)	13.0	DBW (MAX)	-47.1	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.89400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	1.9	DBW (MAX)	-46.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.89400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	9.0	DBW (MAX)	-45.0	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.93400	G	36000	KHZ	36M0F9W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-35.4	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.93400	G	36000	KHZ	36M0G7W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-47.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.93400	G	36000	KHZ	5M57G7W--	9.7	DBW (MIN)	19.7	DBW (MAX)	-47.0	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.93400	G	36000	KHZ	1M24G7W--	3.0	DBW (MIN)	13.0	DBW (MAX)	-47.1	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.93400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	1.9	DBW (MAX)	-46.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.93400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	9.0	DBW (MAX)	-45.0	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.97400	G	36000	KHZ	36M0F9W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-35.4	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
13.97400	G	36000	KHZ	36M0G7W--	21.6	DBW (MIN)	27.6	DBW (MAX)	-47.2	DBW/HZ	0006

	(4) 5.502				TYPICAL-K1.8M	46.6	29-25LOG (FI)		
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.97400	G	36000	KHZ	5M57G7W--	9.7 DBW (MIN)	19.7 DBW (MAX)	-47.0 DBW/HZ		0006
	(4) 5.502				TYPICAL-K1.8M	46.6	29-25LOG (FI)		
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.97400	G	36000	KHZ	1M24G7W--	3.0 DBW (MIN)	13.0 DBW (MAX)	-47.1 DBW/HZ		0006
	(4) 5.502				TYPICAL-K1.8M	46.6	29-25LOG (FI)		
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.97400	G	36000	KHZ	77K0G7W--	-4.1 DBW (MIN)	1.9 DBW (MAX)	-46.2 DBW/HZ		0006
	(4) 5.502				TYPICAL-K1.8M	46.6	29-25LOG (FI)		
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.97400	G	36000	KHZ	307KG7W--	5.0 DBW (MIN)	9.0 DBW (MAX)	-45.0 DBW/HZ		0006
	(4) 5.502				TYPICAL-K1.8M	46.6	29-25LOG (FI)		
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
EC		36000	KHZ	20.10.00					100.625042
13.77400	G	36000	KHZ	36M0F9W--	19.1 DBW (MIN)	25.1 DBW (MAX)	-37.9 DBW/HZ		0001
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
	(5) 5.503				TYPICAL-K2.4M	49.1	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD							74.2 3.2 71.0	
13.77400	G	36000	KHZ	36M0G7W--	19.1 DBW (MIN)	25.1 DBW (MAX)	-49.7 DBW/HZ		0001
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.77400	G	36000	KHZ	5M57G7W--	7.6 DBW (MIN)	17.2 DBW (MAX)	-49.5 DBW/HZ		0001
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.77400	G	36000	KHZ	1M24G7W--	0.3 DBW (MIN)	10.5 DBW (MAX)	-49.6 DBW/HZ		0001
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.77400	G	36000	KHZ	77K0G7W--	-12.6 DBW (MIN)	-0.4 DBW (MAX)	-48.7 DBW/HZ		0001
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.77400	G	36000	KHZ	307KG7W--	-4.5 DBW (MIN)	6.5 DBW (MAX)	-47.5 DBW/HZ		0001
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	36M0F9W--	19.1 DBW (MIN)	25.1 DBW (MAX)	-37.9 DBW/HZ		0002
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	36M0G7W--	19.1 DBW (MIN)	25.1 DBW (MAX)	-49.7 DBW/HZ		0002
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	5M57G7W--	7.6 DBW (MIN)	17.2 DBW (MAX)	-49.5 DBW/HZ		0002
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	1M24G7W--	0.3 DBW (MIN)	10.5 DBW (MAX)	-49.6 DBW/HZ		0002
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	77K0G7W--	-12.6 DBW (MIN)	-0.4 DBW (MAX)	-48.7 DBW/HZ		0002
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	307KG7W--	-4.5 DBW (MIN)	6.5 DBW (MAX)	-47.5 DBW/HZ		0002
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.85400	G	36000	KHZ	36M0F9W--	19.1 DBW (MIN)	25.1 DBW (MAX)	-37.9 DBW/HZ		0003
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.85400	G	36000	KHZ	36M0G7W--	19.1 DBW (MIN)	25.1 DBW (MAX)	-49.7 DBW/HZ		0003
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					

13.85400	G	36000	KHZ	5M57G7W--	7.6	DBW (MIN)	17.2	DBW (MAX)	-49.5	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85400	G	36000	KHZ	1M24G7W--	0.3	DBW (MIN)	10.5	DBW (MAX)	-49.6	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85400	G	36000	KHZ	77K0G7W--	-12.6	DBW (MIN)	-0.4	DBW (MAX)	-48.7	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85400	G	36000	KHZ	307KG7W--	-4.5	DBW (MIN)	6.5	DBW (MAX)	-47.5	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	36M0F9W--	19.1	DBW (MIN)	25.1	DBW (MAX)	-37.9	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	36M0G7W--	19.1	DBW (MIN)	25.1	DBW (MAX)	-49.7	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	5M57G7W--	7.6	DBW (MIN)	17.2	DBW (MAX)	-49.5	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	1M24G7W--	0.3	DBW (MIN)	10.5	DBW (MAX)	-49.6	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	77K0G7W--	-12.6	DBW (MIN)	-0.4	DBW (MAX)	-48.7	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	307KG7W--	-4.5	DBW (MIN)	6.5	DBW (MAX)	-47.5	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	36M0F9W--	19.1	DBW (MIN)	25.1	DBW (MAX)	-37.9	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	36M0G7W--	19.1	DBW (MIN)	25.1	DBW (MAX)	-49.7	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	5M57G7W--	7.6	DBW (MIN)	17.2	DBW (MAX)	-49.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	1M24G7W--	0.3	DBW (MIN)	10.5	DBW (MAX)	-49.6	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	77K0G7W--	-12.6	DBW (MIN)	-0.4	DBW (MAX)	-48.7	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	307KG7W--	-4.5	DBW (MIN)	6.5	DBW (MAX)	-47.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	36M0F9W--	19.1	DBW (MIN)	25.1	DBW (MAX)	-37.9	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	36M0G7W--	19.1	DBW (MIN)	25.1	DBW (MAX)	-49.7	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	5M57G7W--	7.6	DBW (MIN)	17.2	DBW (MAX)	-49.5	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	1M24G7W--	0.3	DBW (MIN)	10.5	DBW (MAX)	-49.6	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							

		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.97400	G	36000 KHZ	77K0G7W--	-12.6	DBW (MIN)	-0.4	DBW (MAX)	-48.7	DBW/HZ			0006
	(4)	5.502				TYPICAL-K2.4M		49.1	29-25LOG (FI)			
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.97400	G	36000 KHZ	307KG7W--	-4.5	DBW (MIN)	6.5	DBW (MAX)	-47.5	DBW/HZ			0006
	(4)	5.502				TYPICAL-K2.4M		49.1	29-25LOG (FI)			
EC		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
		36000 KHZ	20.10.00									100.625043
13.77400	G	36000 KHZ	36M0F9W--	15.4	DBW (MIN)	21.4	DBW (MAX)	-41.6	DBW/HZ			0001
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
	(5)	5.503				TYPICAL-K3.7M		52.8	29-25LOG (FI)	OVERLAP	6.000	MHZ
		ALL WORLD						74.2	3.2	71.0		
13.77400	G	36000 KHZ	36M0G7W--	15.4	DBW (MIN)	21.4	DBW (MAX)	-53.4	DBW/HZ			0001
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.77400	G	36000 KHZ	5M57G7W--	2.9	DBW (MIN)	13.5	DBW (MAX)	-53.2	DBW/HZ			0001
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.77400	G	36000 KHZ	1M24G7W--	-3.4	DBW (MIN)	6.8	DBW (MAX)	-53.3	DBW/HZ			0001
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.77400	G	36000 KHZ	77K0G7W--	-14.5	DBW (MIN)	-4.3	DBW (MAX)	-52.4	DBW/HZ			0001
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.77400	G	36000 KHZ	307KG7W--	-10.8	DBW (MIN)	2.8	DBW (MAX)	-51.2	DBW/HZ			0001
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.81400	G	36000 KHZ	36M0F9W--	15.4	DBW (MIN)	21.4	DBW (MAX)	-41.6	DBW/HZ			0002
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.81400	G	36000 KHZ	36M0G7W--	15.4	DBW (MIN)	21.4	DBW (MAX)	-53.4	DBW/HZ			0002
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.81400	G	36000 KHZ	5M57G7W--	2.9	DBW (MIN)	13.5	DBW (MAX)	-53.2	DBW/HZ			0002
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.81400	G	36000 KHZ	1M24G7W--	-3.4	DBW (MIN)	6.8	DBW (MAX)	-53.3	DBW/HZ			0002
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.81400	G	36000 KHZ	77K0G7W--	-14.5	DBW (MIN)	-4.3	DBW (MAX)	-52.4	DBW/HZ			0002
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.81400	G	36000 KHZ	307KG7W--	-10.8	DBW (MIN)	2.8	DBW (MAX)	-51.2	DBW/HZ			0002
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.85400	G	36000 KHZ	36M0F9W--	15.4	DBW (MIN)	21.4	DBW (MAX)	-41.6	DBW/HZ			0003
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.85400	G	36000 KHZ	36M0G7W--	15.4	DBW (MIN)	21.4	DBW (MAX)	-53.4	DBW/HZ			0003
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.85400	G	36000 KHZ	5M57G7W--	2.9	DBW (MIN)	13.5	DBW (MAX)	-53.2	DBW/HZ			0003
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.85400	G	36000 KHZ	1M24G7W--	-3.4	DBW (MIN)	6.8	DBW (MAX)	-53.3	DBW/HZ			0003
	(4)	5.502				TYPICAL-K3.7M		52.8	29-25LOG (FI)			
		ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
13.85400	G	36000 KHZ	77K0G7W--	-14.5	DBW (MIN)	-4.3	DBW (MAX)	-52.4	DBW/HZ			0003

	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.85400	G	36000	KHZ	307KG7W--	-10.8 DBW (MIN)	2.8 DBW (MAX)	-51.2 DBW/HZ	0003
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	36M0F9W--	15.4 DBW (MIN)	21.4 DBW (MAX)	-41.6 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	36M0G7W--	15.4 DBW (MIN)	21.4 DBW (MAX)	-53.4 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	5M57G7W--	2.9 DBW (MIN)	13.5 DBW (MAX)	-53.2 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	1M24G7W--	-3.4 DBW (MIN)	6.8 DBW (MAX)	-53.3 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	77K0G7W--	-14.5 DBW (MIN)	-4.3 DBW (MAX)	-52.4 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	307KG7W--	-10.8 DBW (MIN)	2.8 DBW (MAX)	-51.2 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	36M0F9W--	15.4 DBW (MIN)	21.4 DBW (MAX)	-41.6 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	36M0G7W--	15.4 DBW (MIN)	21.4 DBW (MAX)	-53.4 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	5M57G7W--	2.9 DBW (MIN)	13.5 DBW (MAX)	-53.2 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	1M24G7W--	-3.4 DBW (MIN)	6.8 DBW (MAX)	-53.3 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	77K0G7W--	-14.5 DBW (MIN)	-4.3 DBW (MAX)	-52.4 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	307KG7W--	-10.8 DBW (MIN)	2.8 DBW (MAX)	-51.2 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	36M0F9W--	15.4 DBW (MIN)	21.4 DBW (MAX)	-41.6 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	36M0G7W--	15.4 DBW (MIN)	21.4 DBW (MAX)	-53.4 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	5M57G7W--	2.9 DBW (MIN)	13.5 DBW (MAX)	-53.2 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	1M24G7W--	-3.4 DBW (MIN)	6.8 DBW (MAX)	-53.3 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	77K0G7W--	-14.5 DBW (MIN)	-4.3 DBW (MAX)	-52.4 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	307KG7W--	-10.8 DBW (MIN)	2.8 DBW (MAX)	-51.2 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				

EC		36000 KHZ	20.10.00																100.625044
	13.77400	G	36000 KHZ	36M0F9W--	13.5 DBW (MIN)	19.5 DBW (MAX)	-43.5 DBW/HZ												0001
			(5) 5.503			TYPICAL-K4.6M	54.7	29-25LOG(FI)	OVERLAP	6.000	MHZ								
			ALL WORLD					74.2	3.2	71.0									
EC		36000 KHZ	20.10.00																100.625045
	13.77400	G	36000 KHZ	36M0F9W--	11.0 DBW (MIN)	17.0 DBW (MAX)	-46.0 DBW/HZ												0001
			(5) 5.503			TYPICAL-K6.1M	57.2	29-25LOG(FI)	OVERLAP	6.000	MHZ								
			ALL WORLD					74.2	3.2	71.0									

EC	36000 KHZ	20.10.00	30.0 DB	POINTING ACC 0.10 DEG	100.520300	100.625034
13.77400	G	36000 KHZ	5M57G7W--	16.7 DBW (MIN) 27.3 DBW (MAX)	-39.4 DBW/HZ	0001
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.77400	G	36000 KHZ	1M24G7W--	10.4 DBW (MIN) 20.6 DBW (MAX)	-39.5 DBW/HZ	0001
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.77400	G	36000 KHZ	77K0G7W--	-2.5 DBW (MIN) 9.5 DBW (MAX)	-38.6 DBW/HZ	0001
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.77400	G	36000 KHZ	307KG7W--	4.6 DBW (MIN) 16.6 DBW (MAX)	-37.4 DBW/HZ	0001
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.81400	G	36000 KHZ	5M57G7W--	16.7 DBW (MIN) 27.3 DBW (MAX)	-39.4 DBW/HZ	0002
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.81400	G	36000 KHZ	1M24G7W--	10.4 DBW (MIN) 20.6 DBW (MAX)	-39.5 DBW/HZ	0002
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.81400	G	36000 KHZ	77K0G7W--	-2.5 DBW (MIN) 9.5 DBW (MAX)	-38.6 DBW/HZ	0002
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.81400	G	36000 KHZ	307KG7W--	4.6 DBW (MIN) 16.6 DBW (MAX)	-37.4 DBW/HZ	0002
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.85400	G	36000 KHZ	5M57G7W--	16.7 DBW (MIN) 27.3 DBW (MAX)	-39.4 DBW/HZ	0003
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.85400	G	36000 KHZ	1M24G7W--	10.4 DBW (MIN) 20.6 DBW (MAX)	-39.5 DBW/HZ	0003
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.85400	G	36000 KHZ	77K0G7W--	-2.5 DBW (MIN) 9.5 DBW (MAX)	-38.6 DBW/HZ	0003
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.85400	G	36000 KHZ	307KG7W--	4.6 DBW (MIN) 16.6 DBW (MAX)	-37.4 DBW/HZ	0003
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.89400	G	36000 KHZ	5M57G7W--	16.7 DBW (MIN) 27.3 DBW (MAX)	-39.4 DBW/HZ	0004
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.89400	G	36000 KHZ	1M24G7W--	10.4 DBW (MIN) 20.6 DBW (MAX)	-39.5 DBW/HZ	0004
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.89400	G	36000 KHZ	77K0G7W--	-2.5 DBW (MIN) 9.5 DBW (MAX)	-38.6 DBW/HZ	0004
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.89400	G	36000 KHZ	307KG7W--	4.6 DBW (MIN) 16.6 DBW (MAX)	-37.4 DBW/HZ	0004
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.93400	G	36000 KHZ	5M57G7W--	16.7 DBW (MIN) 27.3 DBW (MAX)	-39.4 DBW/HZ	0005
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.93400	G	36000 KHZ	1M24G7W--	10.4 DBW (MIN) 20.6 DBW (MAX)	-39.5 DBW/HZ	0005
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.93400	G	36000 KHZ	77K0G7W--	-2.5 DBW (MIN) 9.5 DBW (MAX)	-38.6 DBW/HZ	0005
	(4)	5.502		TYPICAL-K1.2M	43.0 29-25LOG (FI)	
		ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		

	13.93400	G	36000	KHZ	307KG7W--	4.6	DBW (MIN)	16.6	DBW (MAX)	-37.4	DBW/HZ		0005
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)		
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
	13.97400	G	36000	KHZ	5M57G7W--	16.7	DBW (MIN)	27.3	DBW (MAX)	-39.4	DBW/HZ		0006
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)		
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
	13.97400	G	36000	KHZ	1M24G7W--	10.4	DBW (MIN)	20.6	DBW (MAX)	-39.5	DBW/HZ		0006
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)		
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
	13.97400	G	36000	KHZ	77K0G7W--	-2.5	DBW (MIN)	9.5	DBW (MAX)	-38.6	DBW/HZ		0006
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)		
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
	13.97400	G	36000	KHZ	307KG7W--	4.6	DBW (MIN)	16.6	DBW (MAX)	-37.4	DBW/HZ		0006
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)		
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
EC			36000	KHZ	20.10.00							100.625035	
	13.77400	G	36000	KHZ	36M0F9W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-30.4	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
		(5)	5.503					TYPICAL-K1.8M		46.6	29-25LOG (FI)	OVERLAP 6.000 MHZ	
		ALL WORLD								77.2	6.2	71.0	
	13.77400	G	36000	KHZ	36M0G7W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-42.2	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
		(5)	5.503					TYPICAL-K1.8M		46.6	29-25LOG (FI)	OVERLAP 6.000 MHZ	
		ALL WORLD								72.2	1.2	71.0	
	13.77400	G	36000	KHZ	5M57G7W--	13.7	DBW (MIN)	23.7	DBW (MAX)	-43.0	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.77400	G	36000	KHZ	1M24G7W--	6.0	DBW (MIN)	17.0	DBW (MAX)	-43.1	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.77400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	5.9	DBW (MAX)	-42.2	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.77400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	13.0	DBW (MAX)	-41.0	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.81400	G	36000	KHZ	36M0F9W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-30.4	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.81400	G	36000	KHZ	36M0G7W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-42.2	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.81400	G	36000	KHZ	5M57G7W--	13.7	DBW (MIN)	23.7	DBW (MAX)	-43.0	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.81400	G	36000	KHZ	1M24G7W--	6.0	DBW (MIN)	17.0	DBW (MAX)	-43.1	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.81400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	5.9	DBW (MAX)	-42.2	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.81400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	13.0	DBW (MAX)	-41.0	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.85400	G	36000	KHZ	36M0F9W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-30.4	DBW/HZ		0003
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								

13.85400	G	36000	KHZ	36M0G7W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-42.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.85400	G	36000	KHZ	5M57G7W--	13.7	DBW (MIN)	23.7	DBW (MAX)	-43.0	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.85400	G	36000	KHZ	1M24G7W--	6.0	DBW (MIN)	17.0	DBW (MAX)	-43.1	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.85400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	5.9	DBW (MAX)	-42.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.85400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	13.0	DBW (MAX)	-41.0	DBW/HZ	0003
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	36M0F9W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-30.4	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	36M0G7W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-42.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	5M57G7W--	13.7	DBW (MIN)	23.7	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	1M24G7W--	6.0	DBW (MIN)	17.0	DBW (MAX)	-43.1	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	5.9	DBW (MAX)	-42.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.89400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	13.0	DBW (MAX)	-41.0	DBW/HZ	0004
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	36M0F9W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-30.4	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	36M0G7W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-42.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	5M57G7W--	13.7	DBW (MIN)	23.7	DBW (MAX)	-43.0	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	1M24G7W--	6.0	DBW (MIN)	17.0	DBW (MAX)	-43.1	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	5.9	DBW (MAX)	-42.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.93400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	13.0	DBW (MAX)	-41.0	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	36M0F9W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-30.4	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	36M0G7W--	24.6	DBW (MIN)	30.6	DBW (MAX)	-42.2	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97400	G	36000	KHZ	5M57G7W--	13.7	DBW (MIN)	23.7	DBW (MAX)	-43.0	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							

		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5														
13.97400	G	36000	KHZ	1M24G7W--	6.0	DBW (MIN)	17.0	DBW (MAX)	-43.1	DBW/HZ									0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)									
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5														
13.97400	G	36000	KHZ	77K0G7W--	-4.1	DBW (MIN)	5.9	DBW (MAX)	-42.2	DBW/HZ									0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)									
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5														
13.97400	G	36000	KHZ	307KG7W--	5.0	DBW (MIN)	13.0	DBW (MAX)	-41.0	DBW/HZ									0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)									
EC		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5														
		36000	KHZ	20.10.00															100.625036
13.77400	G	36000	KHZ	36M0F9W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-33.9	DBW/HZ									0001
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
	(5)	5.503					TYPICAL-K2.4M		49.1	29-25LOG (FI)	OVERLAP	6.000	MHZ						
		ALL WORLD							78.2	7.2	71.0								
13.77400	G	36000	KHZ	36M0G7W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-45.7	DBW/HZ									0001
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
	(5)	5.503					TYPICAL-K2.4M		49.1	29-25LOG (FI)	OVERLAP	6.000	MHZ						
		ALL WORLD							71.2	0.2	71.0								
13.77400	G	36000	KHZ	5M57G7W--	10.6	DBW (MIN)	21.2	DBW (MAX)	-45.5	DBW/HZ									0001
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.77400	G	36000	KHZ	1M24G7W--	4.3	DBW (MIN)	14.5	DBW (MAX)	-45.6	DBW/HZ									0001
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.77400	G	36000	KHZ	77K0G7W--	-8.6	DBW (MIN)	3.4	DBW (MAX)	-44.7	DBW/HZ									0001
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.77400	G	36000	KHZ	307KG7W--	-1.5	DBW (MIN)	10.5	DBW (MAX)	-43.5	DBW/HZ									0001
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.81400	G	36000	KHZ	36M0F9W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-33.9	DBW/HZ									0002
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.81400	G	36000	KHZ	36M0G7W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-45.7	DBW/HZ									0002
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.81400	G	36000	KHZ	5M57G7W--	10.6	DBW (MIN)	21.2	DBW (MAX)	-45.5	DBW/HZ									0002
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.81400	G	36000	KHZ	1M24G7W--	4.3	DBW (MIN)	14.5	DBW (MAX)	-45.6	DBW/HZ									0002
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.81400	G	36000	KHZ	77K0G7W--	-8.6	DBW (MIN)	3.4	DBW (MAX)	-44.7	DBW/HZ									0002
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.81400	G	36000	KHZ	307KG7W--	-1.5	DBW (MIN)	10.5	DBW (MAX)	-43.5	DBW/HZ									0002
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.85400	G	36000	KHZ	36M0F9W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-33.9	DBW/HZ									0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.85400	G	36000	KHZ	36M0G7W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-45.7	DBW/HZ									0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									
		ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5														
13.85400	G	36000	KHZ	5M57G7W--	10.6	DBW (MIN)	21.2	DBW (MAX)	-45.5	DBW/HZ									0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)									

13.85400	G	36000	KHZ	1M24G7W--	4.3	DBW (MIN)	14.5	DBW (MAX)	-45.6	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.85400	G	36000	KHZ	77K0G7W--	-8.6	DBW (MIN)	3.4	DBW (MAX)	-44.7	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.85400	G	36000	KHZ	307KG7W--	-1.5	DBW (MIN)	10.5	DBW (MAX)	-43.5	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.89400	G	36000	KHZ	36M0F9W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-33.9	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.89400	G	36000	KHZ	36M0G7W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-45.7	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.89400	G	36000	KHZ	5M57G7W--	10.6	DBW (MIN)	21.2	DBW (MAX)	-45.5	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.89400	G	36000	KHZ	1M24G7W--	4.3	DBW (MIN)	14.5	DBW (MAX)	-45.6	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.89400	G	36000	KHZ	77K0G7W--	-8.6	DBW (MIN)	3.4	DBW (MAX)	-44.7	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.89400	G	36000	KHZ	307KG7W--	-1.5	DBW (MIN)	10.5	DBW (MAX)	-43.5	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.93400	G	36000	KHZ	36M0F9W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-33.9	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.93400	G	36000	KHZ	36M0G7W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-45.7	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.93400	G	36000	KHZ	5M57G7W--	10.6	DBW (MIN)	21.2	DBW (MAX)	-45.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.93400	G	36000	KHZ	1M24G7W--	4.3	DBW (MIN)	14.5	DBW (MAX)	-45.6	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.93400	G	36000	KHZ	77K0G7W--	-8.6	DBW (MIN)	3.4	DBW (MAX)	-44.7	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.93400	G	36000	KHZ	307KG7W--	-1.5	DBW (MIN)	10.5	DBW (MAX)	-43.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97400	G	36000	KHZ	36M0F9W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-33.9	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97400	G	36000	KHZ	36M0G7W--	23.1	DBW (MIN)	29.1	DBW (MAX)	-45.7	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97400	G	36000	KHZ	5M57G7W--	10.6	DBW (MIN)	21.2	DBW (MAX)	-45.5	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97400	G	36000	KHZ	1M24G7W--	4.3	DBW (MIN)	14.5	DBW (MAX)	-45.6	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97400	G	36000	KHZ	77K0G7W--	-8.6	DBW (MIN)	3.4	DBW (MAX)	-44.7	DBW/HZ	0006

	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
13.97400	G	36000	KHZ	307KG7W--	-1.5 DBW (MIN)	10.5 DBW (MAX)	-43.5 DBW/HZ		0006
	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
EC	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
	36000 KHZ	20.10.00						100.625037	
13.77400	G	36000	KHZ	36M0F9W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-37.6 DBW/HZ		0001
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
	(5) 5.503				TYPICAL-K3.7M	52.8	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD						78.2 7.2 71.0		
13.77400	G	36000	KHZ	36M0G7W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-49.4 DBW/HZ		0001
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
	(5) 5.503				TYPICAL-K3.7M	52.8	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD						71.2 0.2 71.0		
13.77400	G	36000	KHZ	5M57G7W--	6.9 DBW (MIN)	17.5 DBW (MAX)	-49.2 DBW/HZ		0001
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.77400	G	36000	KHZ	1M24G7W--	-0.6 DBW (MIN)	10.8 DBW (MAX)	-49.3 DBW/HZ		0001
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.77400	G	36000	KHZ	77K0G7W--	-12.3 DBW (MIN)	-0.3 DBW (MAX)	-48.4 DBW/HZ		0001
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.77400	G	36000	KHZ	307KG7W--	-5.2 DBW (MIN)	6.8 DBW (MAX)	-47.2 DBW/HZ		0001
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	36M0F9W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-37.6 DBW/HZ		0002
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	36M0G7W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-49.4 DBW/HZ		0002
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	5M57G7W--	6.9 DBW (MIN)	17.5 DBW (MAX)	-49.2 DBW/HZ		0002
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	1M24G7W--	-0.6 DBW (MIN)	10.8 DBW (MAX)	-49.3 DBW/HZ		0002
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	77K0G7W--	-12.3 DBW (MIN)	-0.3 DBW (MAX)	-48.4 DBW/HZ		0002
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.81400	G	36000	KHZ	307KG7W--	-5.2 DBW (MIN)	6.8 DBW (MAX)	-47.2 DBW/HZ		0002
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.85400	G	36000	KHZ	36M0F9W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-37.6 DBW/HZ		0003
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.85400	G	36000	KHZ	36M0G7W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-49.4 DBW/HZ		0003
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.85400	G	36000	KHZ	5M57G7W--	6.9 DBW (MIN)	17.5 DBW (MAX)	-49.2 DBW/HZ		0003
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.85400	G	36000	KHZ	1M24G7W--	-0.6 DBW (MIN)	10.8 DBW (MAX)	-49.3 DBW/HZ		0003
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.85400	G	36000	KHZ	77K0G7W--	-12.3 DBW (MIN)	-0.3 DBW (MAX)	-48.4 DBW/HZ		0003

	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.85400	G	36000	KHZ	307KG7W--	-5.2 DBW (MIN)	6.8 DBW (MAX)	-47.2 DBW/HZ	0003
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	36M0F9W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-37.6 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	36M0G7W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-49.4 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	5M57G7W--	6.9 DBW (MIN)	17.5 DBW (MAX)	-49.2 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	1M24G7W--	-0.6 DBW (MIN)	10.8 DBW (MAX)	-49.3 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	77K0G7W--	-12.3 DBW (MIN)	-0.3 DBW (MAX)	-48.4 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.89400	G	36000	KHZ	307KG7W--	-5.2 DBW (MIN)	6.8 DBW (MAX)	-47.2 DBW/HZ	0004
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	36M0F9W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-37.6 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	36M0G7W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-49.4 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	5M57G7W--	6.9 DBW (MIN)	17.5 DBW (MAX)	-49.2 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	1M24G7W--	-0.6 DBW (MIN)	10.8 DBW (MAX)	-49.3 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	77K0G7W--	-12.3 DBW (MIN)	-0.3 DBW (MAX)	-48.4 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.93400	G	36000	KHZ	307KG7W--	-5.2 DBW (MIN)	6.8 DBW (MAX)	-47.2 DBW/HZ	0005
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	36M0F9W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-37.6 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	36M0G7W--	19.4 DBW (MIN)	25.4 DBW (MAX)	-49.4 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	5M57G7W--	6.9 DBW (MIN)	17.5 DBW (MAX)	-49.2 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	1M24G7W--	-0.6 DBW (MIN)	10.8 DBW (MAX)	-49.3 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	77K0G7W--	-12.3 DBW (MIN)	-0.3 DBW (MAX)	-48.4 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				
13.97400	G	36000	KHZ	307KG7W--	-5.2 DBW (MIN)	6.8 DBW (MAX)	-47.2 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5				

EC		36000 KHZ	20.10.00									100.625038
	13.77400	G	36000 KHZ	36M0F9W--	17.5 DBW (MIN)	23.5 DBW (MAX)	-39.5 DBW/HZ					0001
			(5) 5.503			TYPICAL-K4.6M	54.7	29-25LOG (FI)	OVERLAP	6.000 MHZ		
			ALL WORLD				78.2		7.2	71.0		
	13.77400	G	36000 KHZ	36M0G7W--	17.5 DBW (MIN)	23.5 DBW (MAX)	-51.3 DBW/HZ					0001
			(5) 5.503			TYPICAL-K4.6M	54.7	29-25LOG (FI)	OVERLAP	6.000 MHZ		
			ALL WORLD				71.2		0.2	71.0		
EC		36000 KHZ	20.10.00									100.625039
	13.77400	G	36000 KHZ	36M0F9W--	15.0 DBW (MIN)	21.0 DBW (MAX)	-42.0 DBW/HZ					0001
			(5) 5.503			TYPICAL-K6.1M	57.2	29-25LOG (FI)	OVERLAP	6.000 MHZ		
			ALL WORLD				78.2		7.2	71.0		
	13.77400	G	36000 KHZ	36M0G7W--	15.0 DBW (MIN)	21.0 DBW (MAX)	-53.8 DBW/HZ					0001
			(5) 5.503			TYPICAL-K6.1M	57.2	29-25LOG (FI)	OVERLAP	6.000 MHZ		
			ALL WORLD				71.2		0.2	71.0		

CT1H	28.0 DB	POINTING ACC	0.10 DEG	100.520300				
EC	36000 KHZ	20.10.00						100.625053
3740.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0001
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3780.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0002
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3820.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0003
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3860.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0004
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3900.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0005
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3940.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0006
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3980.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0007
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
4020.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0008
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
4060.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0009
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
4100.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0010
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
4140.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0011
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
4180.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0012
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
EC	36000 KHZ	20.10.00						100.625054
3740.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0001
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3780.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0002
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3820.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0003
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3860.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0004
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3900.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0005
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3940.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0006
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	
3980.00000	M 36000 KHZ	36M0F9W--	15.0 DBW -48.0 DBW/HZ					0007
	(5) RR 21.16		FIXED-SATELLITE					
	ALL WORLD			094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	4.3 -152.0	

	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0008
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0009
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4100.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0010
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4140.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0011
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4180.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0012
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
EC		36000	KHZ	20.10.00							100.625055
3740.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0001
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3780.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0002
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3820.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0003
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3860.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0004
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3900.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0005
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3940.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0006
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3980.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0007
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0008
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0009
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4100.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0010
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4140.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0011
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4180.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0012
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
EC		36000	KHZ	20.10.00							100.625056
3740.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0001
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3780.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0002
	(5) RR	21.16		FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	

	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3820.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0003
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3860.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0004
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3900.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0005
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3940.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0006
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3980.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0007
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0008
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0009
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4100.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0010
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4140.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0011
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4180.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0012
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
EC		36000	KHZ	20.10.00							100.625057
3740.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0001
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3780.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0002
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3820.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0003
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3860.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0004
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3900.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0005
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3940.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0006
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3980.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0007
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0008
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0009
	(5)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	

CT1V		28.0 DB POINTING ACC 0.10 DEG				100.520300			
EC		36000 KHZ	20.10.00					100.625046	
3740.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0001
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3780.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0002
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3820.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0003
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3860.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0004
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3900.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0005
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3940.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0006
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3980.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0007
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
4020.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0008
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
4060.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0009
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
4100.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0010
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
4140.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0011
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
4180.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0012
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
EC		36000 KHZ	20.10.00					100.625047	
3740.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0001
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3780.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0002
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3820.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0003
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3860.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0004
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3900.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0005
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3940.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0006
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	
3980.00000	M	36000 KHZ	36M0F9W--	15.0 DBW	-48.0 DBW/HZ				0007
	(5) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					094E13 16N13 BRM	27.6 -147.7	REF. BW 0.004 MHZ	
								4.3 -152.0	

	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0008
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0009
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4100.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0010
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4140.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0011
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4180.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0012
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
EC	36000	KHZ	20.10.00								100.625048
3740.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0001
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3780.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0002
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3820.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0003
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3860.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0004
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3900.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0005
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3940.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0006
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3980.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0007
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0008
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0009
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4100.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0010
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4140.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0011
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4180.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0012
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
EC	36000	KHZ	20.10.00								100.625049
3740.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0001
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3780.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0002
	(5) RR	21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ

	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3820.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0003
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3860.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0004
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3900.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0005
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3940.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0006
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3980.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0007
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0008
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0009
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4100.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0010
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4140.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0011
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4180.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0012
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
EC		36000	KHZ	20.10.00							100.625050
3740.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0001
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3780.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0002
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3820.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0003
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3860.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0004
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3900.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0005
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3940.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0006
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
3980.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0007
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0008
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ			0009
	(5)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			094E13	16N13	BRM	27.6	-147.7	4.3	-152.0	

4100.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0010
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
4140.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0011
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
4180.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0012
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
EC		36000	KHZ		20.10.00							100.625051
3740.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0001
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
3780.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0002
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
3820.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0003
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
3860.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0004
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
3900.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0005
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
3940.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0006
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
3980.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0007
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0008
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0009
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
4100.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0010
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
4140.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0011
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
4180.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0012
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
EC		36000	KHZ		20.10.00							100.625052
3740.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0001
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
3780.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0002
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
3820.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0003
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		
3860.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ				0004
	(5)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					094E13	16N13	BRM	
									27.6	-147.7		

3900.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ					0005
	(5)	RR	21.16										
	ALL	WORLD							094E13	16N13	BRM	27.6	-147.7
												4.3	-152.0
3940.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ					0006
	(5)	RR	21.16										
	ALL	WORLD							094E13	16N13	BRM	27.6	-147.7
												4.3	-152.0
3980.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ					0007
	(5)	RR	21.16										
	ALL	WORLD							094E13	16N13	BRM	27.6	-147.7
												4.3	-152.0
4020.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ					0008
	(5)	RR	21.16										
	ALL	WORLD							094E13	16N13	BRM	27.6	-147.7
												4.3	-152.0
4060.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ					0009
	(5)	RR	21.16										
	ALL	WORLD							094E13	16N13	BRM	27.6	-147.7
												4.3	-152.0
4100.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ					0010
	(5)	RR	21.16										
	ALL	WORLD							094E13	16N13	BRM	27.6	-147.7
												4.3	-152.0
4140.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ					0011
	(5)	RR	21.16										
	ALL	WORLD							094E13	16N13	BRM	27.6	-147.7
												4.3	-152.0
4180.00000	M	36000	KHZ	36M0F9W--	15.0	DBW	-48.0	DBW/HZ					0012
	(5)	RR	21.16										
	ALL	WORLD							094E13	16N13	BRM	27.6	-147.7
												4.3	-152.0

KT1H	38.0 DB	POINTING ACC	0.10 DEG	100.520300				
EC	36000 KHZ	20.10.00						100.625069
12.28600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.32600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.36600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.40600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.44600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC	36000 KHZ	20.10.00						100.625070
12.28600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.32600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.36600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.40600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.44600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC	36000 KHZ	20.10.00						100.625071
12.28600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.32600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.36600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.40600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(7) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.44600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005

	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND	REGION 3	095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
EC	36000	KHZ	20.10.00							100.625072
12.28600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.32600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.36600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.40600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.44600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND	REGION 3	095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
EC	36000	KHZ	20.10.00							100.625073
12.28600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.32600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.36600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.40600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.44600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND	REGION 3	095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
EC	36000	KHZ	20.10.00							100.625074
12.28600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	
12.32600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30	IND	35.9	-134.4	13.6	-148.0	

EC	36000 KHZ	20.10.00								100.625155
10.97000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
10.97000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
10.97000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.01000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.01000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.01000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.05000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.05000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.05000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.09000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.09000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.09000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.13000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.13000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.13000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.17000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.17000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.17000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.47400	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD					095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.47400	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0007

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.47400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.51400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.55400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.59400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.63400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.67400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
EC	36000 KHZ	20.10.00								100.625156
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
10.97000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3	1.7	-150.0	0002	
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															15.6	-150.0	
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4				0002
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.8	-150.0	
11.01000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2				0002
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.7	-150.0	
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3				0003
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															15.6	-150.0	
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4				0003
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.8	-150.0	
11.05000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2				0003
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.7	-150.0	
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3				0004
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															15.6	-150.0	
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4				0004
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.8	-150.0	
11.09000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2				0004
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.7	-150.0	
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3				0005
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															15.6	-150.0	
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4				0005
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.8	-150.0	
11.13000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2				0005
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.7	-150.0	
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3				0006
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															15.6	-150.0	
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4				0006
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.8	-150.0	
11.17000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2				0006
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.7	-150.0	
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3				0007
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															15.6	-150.0	
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4				0007
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.8	-150.0	
11.47400	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2				0007
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															1.7	-150.0	
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3				0008
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ
															15.6	-150.0	
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4				0008

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.51400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.55400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.59400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.63400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.67400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
EC	36000 KHZ	20.10.00								100.625157
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.01000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.05000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0004	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ				0004	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0005	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ				0005	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0006	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ				0006	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0007	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ				0007	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0008	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ				0008	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0009	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ				0009	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0010	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ				0010	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0011	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ				0011	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0012	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ				0012	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
EC	36000 KHZ	20.10.00						100.625158	
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0001	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		

	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.63400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0011
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0012
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0012
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0012
11.67400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0012
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
EC		36000	KHZ	20.10.00								100.625159
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0001
10.97000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0001
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0002
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0002
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0002
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0002
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0003
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0003
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0003
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0003
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0004
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0004
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0004
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0004
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0005
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0005
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0005
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0006
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0006
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0006
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0007
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0007
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0007
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0007
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0008
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0008
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0008
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0008
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD				095E26	27N30	IND	35.9	-148.2	1.8	-150.0	

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
EC	36000 KHZ	20.10.00								100.625161
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.01000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.05000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0004
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0005
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0005
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0006
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0006
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0007
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0007
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0008
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0008
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0009
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0009
11.55400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0010
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0010
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0010
11.59400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0010
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0011
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0011
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0011
11.63400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0011
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0012
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0012
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0012
11.67400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0012
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
EC		36000	KHZ	20.10.00							100.625162
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0001
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0001
10.97000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0001
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	

	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.67400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ				0012
	(6) RR	21.16		FIXED-SATELLITE			REF. BW	0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.67400	G	36000	KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ				0012
	(6) RR	21.16		FIXED-SATELLITE			REF. BW	0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
EC		36000	KHZ	20.10.00					100.644396
12.52600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.56600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.60600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.64600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.68600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ				0005
	(7) RR	21.16		FIXED-SATELLITE			REF. BW	0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC		36000	KHZ	20.10.00					100.644397
12.72600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC		36000	KHZ	20.10.00					100.644398
12.52600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.56600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.60600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.64600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.68600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ				0005
	(7) RR	21.16		FIXED-SATELLITE			REF. BW	0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC		36000	KHZ	20.10.00					100.644399
12.72600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC		36000	KHZ	20.10.00					100.644400
12.52600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.56600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.60600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.64600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ				0004
	(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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.68600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644407
12.72600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644408
12.52600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.56600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.60600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.64600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.68600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644409
12.72600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644410
12.52600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.56600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.60600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.64600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.68600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644411
12.72600	G	36000 KHZ 36M0F9W--	18.0	DBW	-43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	

KT1V		38.0 DB POINTING ACC 0.10 DEG				100.520300			
EC		36000 KHZ	20.10.00					100.625061	
	12.28600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0001
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.32600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0002
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.36600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0003
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.40600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0004
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.44600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0005
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0006
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0006
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3				095E26 27N30 IND	13.6 -148.0		
EC		36000 KHZ	20.10.00					100.625062	
	12.28600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0001
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.32600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0002
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.36600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0003
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.40600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0004
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.44600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0005
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0006
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0006
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3				095E26 27N30 IND	13.6 -148.0		
EC		36000 KHZ	20.10.00					100.625063	
	12.28600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0001
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.32600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0002
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.36600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0003
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.40600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0004
		(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
		REGION 3				095E26 27N30 IND	13.6 -148.0		
	12.44600	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -134.4			0005

	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
EC	36000 KHZ	20.10.00								100.625064
12.28600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.32600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.36600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0003
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.40600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0004
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.44600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0005
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
EC	36000 KHZ	20.10.00								100.625065
12.28600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.32600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.36600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0003
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.40600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0004
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.44600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0005
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.48600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
EC	36000 KHZ	20.10.00								100.625066
12.28600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	
12.32600	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(7) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E26 27N30 IND	35.9	-134.4			13.6 -148.0	

	12.36600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0003
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.40600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0004
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.44600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0005
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0006
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0006
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
EC			36000	KHZ	20.10.00														100.625067
	12.28600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0001
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.32600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0002
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.36600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0003
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.40600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0004
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.44600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0005
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0006
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0006
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
EC			36000	KHZ	20.10.00														100.625068
	12.28600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0001
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.32600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0002
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.36600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0003
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.40600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0004
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.44600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0005
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0006
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0006
		(7)	RR	21.16			FIXED-SATELLITE												
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3								095E26	27N30	IND	35.9	-134.4	13.6	-148.0	REF. BW	0.004	MHZ

EC	36000 KHZ	20.10.00							100.625163
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0001
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0001
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
10.97000	G 36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0001
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0002
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.01000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0002
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.01000	G 36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0002
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0003
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.05000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0003
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.05000	G 36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0003
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0004
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0004
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.09000	G 36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0004
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0005
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0005
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.13000	G 36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0005
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0006
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0006
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.17000	G 36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ					0006
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -147.1	2.9 -150.0		
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0007
	(6) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ					0007

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.47400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.51400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.55400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.59400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.63400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.67400	G 36000 KHZ	307KG7W--	-1.7 DBW -55.7 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-147.1			2.9 -150.0	
EC	36000 KHZ	20.10.00								100.625164
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
10.97000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3	1.7	-150.0	0002
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0002
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.01000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0002
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3	1.7	-150.0	0003
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0003
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.05000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0003
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3	1.7	-150.0	0004
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0004
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.09000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0004
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3	1.7	-150.0	0005
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0005
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.13000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0005
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3	1.7	-150.0	0006
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0006
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.17000	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0006
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3	1.7	-150.0	0007
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0007
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.47400	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0007
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.3	1.7	-150.0	0008
	(6)	RR	21.16					FIXED-SATELLITE						REF. BW	0.004	MHZ
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0008

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.51400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.55400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.59400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.63400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.67400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
EC	36000 KHZ	20.10.00								100.625165
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.01000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.05000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0004
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0004
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0005
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0005
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0006
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0006
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0007
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0007
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0008
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0008
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0009
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0009
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0010
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0010
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0011
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0011
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0012
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0012
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
EC	36000 KHZ	20.10.00									100.625166
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0001
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	

	ALL WORLD				095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.63400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ				0011
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	0012
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									15.6	-150.0	
11.67400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	0012
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
EC		36000	KHZ	20.10.00					095E26	27N30	IND	100.625167
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									15.6	-150.0	
10.97000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	0001
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	0002
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									15.6	-150.0	
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	0002
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	0003
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									15.6	-150.0	
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	0003
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	0004
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									15.6	-150.0	
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	0004
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	0005
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									15.6	-150.0	
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	0005
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	0006
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									15.6	-150.0	
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	0006
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	0007
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									15.6	-150.0	
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	0007
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	0008
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									15.6	-150.0	
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	0008
	(6)	RR	21.16	FIXED-SATELLITE						REF. BW	0.004	MHZ
	ALL WORLD									1.8	-150.0	
	ALL WORLD								095E26	27N30	IND	

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
EC	36000 KHZ	20.10.00								100.625169
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.01000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.05000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0004
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0005
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0005
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0006
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0006
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0007
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0007
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0008
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0008
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0009
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0009
11.55400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0010
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0010
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0010
11.59400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0010
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0011
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0011
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0011
11.63400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0011
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0012
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0012
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0012
11.67400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0012
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
EC		36000	KHZ	20.10.00							100.625170
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0001
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0001
10.97000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0001
	(6)	RR	21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	

11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0002
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0002
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0003
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0003
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0004
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0004
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0005
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0005
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0006
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0006
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0007
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0007
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0008
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0008
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0009
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.55400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0009
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0010
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.59400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0010
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0011
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-134.4	15.6	-150.0	REF. BW	0.004	MHZ
11.63400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ										0011
	(6)	RR	21.16	FIXED-SATELLITE														
	ALL	WORLD							095E26	27N30	IND	35.9	-148.2	1.8	-150.0	REF. BW	0.004	MHZ

		ALL WORLD			095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
11.67400	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0012
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
		ALL WORLD			095E26 27N30 IND	35.9 -134.4	15.6 -150.0		
11.67400	G	36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ					0012
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
		ALL WORLD			095E26 27N30 IND	35.9 -148.2	1.8 -150.0		
EC		36000 KHZ	20.10.00						100.644412
12.52600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.56600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.60600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.64600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.68600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC		36000 KHZ	20.10.00						100.644413
12.72600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC		36000 KHZ	20.10.00						100.644414
12.52600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.56600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.60600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.64600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.68600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(7) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC		36000 KHZ	20.10.00						100.644415
12.72600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
EC		36000 KHZ	20.10.00						100.644416
12.52600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.56600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.60600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 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			095E26 27N30 IND	35.9 -134.4	13.6 -148.0		
12.64600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
12.68600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0005
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644423
12.72600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0001
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644424
12.52600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0001
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
12.56600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0002
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
12.60600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0003
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
12.64600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0004
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
12.68600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0005
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644425
12.72600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0001
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644426
12.52600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0001
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
12.56600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0002
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
12.60600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0003
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
12.64600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0004
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
12.68600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	DBW/HZ				0005
	(7) RR 21.16	FIXED-SATELLITE					REF. BW	0.004	MHZ	
EC	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	
	36000 KHZ	20.10.00								100.644427
12.72600	G	36000 KHZ	36M0F9W--	18.0	DBW -43.0	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	095E26	27N30	IND	35.9	-134.4	13.6	-148.0	

KT2H

39.0 DB POINTING ACC 0.10 DEG

100.520300

EC	36000 KHZ	20.10.00	100.625086
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.51400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0008
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.55400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0009
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.59400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0010
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.63400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0011
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.67400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0012
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
EC	36000 KHZ	20.10.00	100.625087
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	

	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.51400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0008	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.55400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0009	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.59400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0010	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.63400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0011	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.67400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0012	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
EC		36000	KHZ	20.10.00						100.625088	
10.97000	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.01000	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.05000	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.09000	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.13000	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.17000	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.47400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0007	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.51400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0008	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.55400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0009	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.59400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0010	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.63400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0011	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.67400	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0012	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
EC		36000	KHZ	20.10.00						100.625089	
10.97000	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		
11.01000	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002	
	(6) RR 21.16			FIXED-SATELLITE							
	ALL WORLD				095E18 26N37 BRM	33.0	-137.3	12.7	-150.0		

	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0003
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0004
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0010
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0011
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0012
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
EC		36000	KHZ	20.10.00							100.625090
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0001
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0002
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0003
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0004
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	

	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0010	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0011	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0012	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
EC				36000	KHZ	20.10.00														100.625091
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0001	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0002	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0003	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0004	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0005	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0006	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0007	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0008	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0009	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0010	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0011	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0012	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
EC				36000	KHZ	20.10.00														100.625092
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ										0001	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0002	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0003	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	0004	
		(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ					
		ALL WORLD																		

	(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
EC	ALL WORLD		095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	100.644428
	36000 KHZ	20.10.00						0001
12.28600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.32600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0002
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.36600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0003
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.40600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0004
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.44600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0005
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0006
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0006
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.52600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0007
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.56600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0008
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.60600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0009
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.64600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0010
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.68600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0011
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC	36000 KHZ	20.10.00						100.644429
12.72600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 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		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC	36000 KHZ	20.10.00						100.644430
12.28600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0001
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.32600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0002
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.36600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0003
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.40600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0004
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.44600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0005
	(7) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	

12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3								095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.52600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0007
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.56600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0008
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.60600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0009
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.64600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0010
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.68600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0011
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
EC		36000	KHZ	20.10.00								100.644431
12.72600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	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					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
EC		36000	KHZ	20.10.00								100.644432
12.28600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3								095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.32600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0002
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3								095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.36600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0003
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3								095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.40600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0004
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3								095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.44600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3								095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 3								095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.52600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0007
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.56600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0008
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.60600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0009
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	
12.64600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0010
	(7)	RR	21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS	OF	5.494 AND 5.496 AND	REGION 3					095E18 26N37 BRM	33.0 -137.3	10.7 -148.0	

	12.68600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0011
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM		33.0	-137.3	REF. BW 0.004 MHZ	
EC			36000	KHZ	20.10.00							10.7 -148.0	100.644433
	12.72600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM		33.0	-137.3	REF. BW 0.004 MHZ	
EC			36000	KHZ	20.10.00							10.7 -148.0	100.644434
	12.28600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 3			095E18	26N37	BRM			33.0	-137.3	REF. BW 0.004 MHZ	
	12.32600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0002
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 3			095E18	26N37	BRM			33.0	-137.3	REF. BW 0.004 MHZ	
	12.36600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0003
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 3			095E18	26N37	BRM			33.0	-137.3	REF. BW 0.004 MHZ	
	12.40600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0004
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 3			095E18	26N37	BRM			33.0	-137.3	REF. BW 0.004 MHZ	
	12.44600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 3			095E18	26N37	BRM			33.0	-137.3	REF. BW 0.004 MHZ	
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 3			095E18	26N37	BRM			33.0	-137.3	REF. BW 0.004 MHZ	
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM		33.0	-137.3	REF. BW 0.004 MHZ	
	12.52600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0007
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM		33.0	-137.3	REF. BW 0.004 MHZ	
	12.56600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0008
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM		33.0	-137.3	REF. BW 0.004 MHZ	
	12.60600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0009
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM		33.0	-137.3	REF. BW 0.004 MHZ	
	12.64600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0010
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM		33.0	-137.3	REF. BW 0.004 MHZ	
	12.68600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0011
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM		33.0	-137.3	REF. BW 0.004 MHZ	
EC			36000	KHZ	20.10.00							10.7 -148.0	100.644435
	12.72600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM		33.0	-137.3	REF. BW 0.004 MHZ	
EC			36000	KHZ	20.10.00							10.7 -148.0	100.644436
	12.28600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 3			095E18	26N37	BRM			33.0	-137.3	REF. BW 0.004 MHZ	
	12.32600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0002
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 3			095E18	26N37	BRM			33.0	-137.3	REF. BW 0.004 MHZ	
	12.36600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0003
		(7)	RR	21.16	FIXED-SATELLITE								
		REGION 3			095E18	26N37	BRM			33.0	-137.3	REF. BW 0.004 MHZ	
	12.40600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0004

	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.44600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0005
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.52600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0007
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.56600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0008
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.60600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0009
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.64600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0010
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.68600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0011
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC	36000 KHZ	20.10.00							100.644437
12.72600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 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			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC	36000 KHZ	20.10.00							100.644438
12.28600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0001
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.32600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0002
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.36600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0003
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.40600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0004
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.44600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0005
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0006
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.52600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0007
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.56600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0008
	(7) RR 21.16	FIXED-SATELLITE						REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.60600	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ							0009

	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			0010
12.64600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			0011
12.68600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			100.644439
EC		36000	KHZ	20.10.00								0001
12.72600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			100.644440
EC		36000	KHZ	20.10.00								0001
12.28600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0			0002
12.32600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0			0003
12.36600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0			0004
12.40600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0			0005
12.44600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0			0006
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0			0006
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			0007
12.52600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			0008
12.56600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			0009
12.60600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			0010
12.64600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			0011
12.68600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			100.644441
EC		36000	KHZ	20.10.00								0001
12.72600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3	095E18	26N37	BRM	33.0	-137.3	10.7	-148.0			100.644442
EC		36000	KHZ	20.10.00								0001
12.28600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0			0002
12.32600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							
	(7) RR 21.16			FIXED-SATELLITE					REF. BW	0.004	MHZ	

	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.36600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.40600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.44600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 3				095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.52600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0007
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.56600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0008
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.60600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0009
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.64600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0010
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.68600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0011
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC		36000	KHZ	20.10.00						100.644443
12.72600	G	36000	KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(7) RR	21.16			FIXED-SATELLITE					
	REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	

KT2V

39.0 DB POINTING ACC 0.10 DEG

100.520300

EC	36000 KHZ	20.10.00	100.625077
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.51400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0008
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.55400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0009
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.59400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0010
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.63400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0011
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.67400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0012
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
EC	36000 KHZ	20.10.00	100.625078
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	

	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0008	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0009	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0010	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0011	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0012	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
EC	36000 KHZ	20.10.00						100.625079
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0001	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0002	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0003	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0004	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0005	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0006	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0007	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0008	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0009	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0010	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0011	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0012	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
EC	36000 KHZ	20.10.00						100.625080
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0001	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0002	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		

	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0003
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0004
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0005
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0006
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0007
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0008
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0009
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0010
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0011
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0012
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
EC	36000 KHZ	20.10.00					100.625081
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0001
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0002
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0003
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0004
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0005
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0006
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0007
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0008
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0009
	(6) RR 21.16		FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	

	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0010
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0011
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0012
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
EC			36000	KHZ	20.10.00											100.625082
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0001
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0002
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0003
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0004
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0005
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0006
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0007
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0008
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0009
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0010
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0011
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0012
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
EC			36000	KHZ	20.10.00											100.625083
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0001
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0002
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0003
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ							0004
		(6)	RR	21.16												
		ALL	WORLD							095E18	26N37	BRM	33.0	-137.3	12.7	-150.0

	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
EC	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
	36000 KHZ	20.10.00							100.625085
10.97000	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.01000	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.05000	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.09000	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.13000	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.17000	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.47400	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0007
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.51400	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0008
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.55400	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0009
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.59400	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0010
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.63400	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0011
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.67400	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0012
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
EC	36000 KHZ	20.10.00							100.644444
12.28600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(7) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.32600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002
	(7) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.36600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(7) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.40600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(7) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.44600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(7) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(7) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006

	12.72600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	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	095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
EC			36000	KHZ	20.10.00								100.644448
	12.28600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.32600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0002
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.36600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0003
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.40600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0004
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.44600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.52600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0007
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.56600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0008
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.60600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0009
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.64600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0010
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.68600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0011
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 1 CTYS	OF 5.494	AND 5.496	AND REGION 3	095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
EC			36000	KHZ	20.10.00								100.644449
	12.72600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	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	095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
EC			36000	KHZ	20.10.00								100.644450
	12.28600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0001
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.32600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0002
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.36600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0003
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.40600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0004
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ
		REGION 3				095E18	26N37	BRM		33.0	-137.3	10.7	-148.0
	12.44600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
		(7) RR	21.16		FIXED-SATELLITE						REF. BW	0.004	MHZ

		REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0006
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0006
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.52600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0007
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.56600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0008
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.60600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0009
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.64600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0010
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.68600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0011
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC		36000 KHZ	20.10.00							100.644451
12.72600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 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		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC		36000 KHZ	20.10.00							100.644452
12.28600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0001
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.32600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0002
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.36600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0003
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.40600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0004
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.44600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0005
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0006
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 3			095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.48600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0006
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.52600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0007
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.56600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0008
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.60600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0009
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ
		REGION 1 CTYS	OF 5.494 AND 5.496 AND REGION 3		095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
12.64600	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0010
	(7)	RR 21.16			FIXED-SATELLITE				REF. BW	0.004 MHZ

		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.68600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0011
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC		36000 KHZ 20.10.00						100.644453
	12.72600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 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	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC		36000 KHZ 20.10.00						100.644454
	12.28600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0001
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.32600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0002
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.36600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0003
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.40600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0004
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.44600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0005
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.48600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0006
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.48600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0006
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.52600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0007
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.56600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0008
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.60600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0009
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.64600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0010
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.68600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0011
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC		36000 KHZ 20.10.00						100.644455
	12.72600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 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	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
EC		36000 KHZ 20.10.00						100.644456
	12.28600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0001
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.32600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0002
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	
	12.36600	G 36000 KHZ 36M0F9W-- 18.0 DBW -43.0 DBW/HZ						0003
		(7) RR 21.16 FIXED-SATELLITE				REF. BW	0.004 MHZ	
		REGION 3	095E18 26N37 BRM	33.0	-137.3	10.7	-148.0	

	12.60600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0009
		(7) RR	21.16		FIXED-SATELLITE								
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
	12.64600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
	12.68600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
EC			36000	KHZ	20.10.00								100.644459
	12.72600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
EC			36000	KHZ	20.10.00								100.644460
	12.28600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 3						095E18	26N37	BRM	33.0	-137.3	
	12.32600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 3						095E18	26N37	BRM	33.0	-137.3	
	12.36600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 3						095E18	26N37	BRM	33.0	-137.3	
	12.40600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 3						095E18	26N37	BRM	33.0	-137.3	
	12.44600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 3						095E18	26N37	BRM	33.0	-137.3	
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 3						095E18	26N37	BRM	33.0	-137.3	
	12.48600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
	12.52600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
	12.56600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
	12.60600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
	12.64600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
	12.68600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3
EC			36000	KHZ	20.10.00								100.644461
	12.72600	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			REF. BW	0.004 MHZ
		(7) RR	21.16		FIXED-SATELLITE							10.7	-148.0
		REGION 1 CTYS	OF	5.494	AND	5.496	AND	REGION 3	095E18	26N37	BRM	33.0	-137.3

KT4H		38.0 DB POINTING ACC 0.10 DEG			100.520300				100.625116
EC		36000 KHZ	20.10.00						
10.97000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0001
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
10.97000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4	15.6 -150.0		0001
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
10.97000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2	1.8 -150.0		0001
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.01000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1	2.9 -150.0		0002
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.01000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4	15.6 -150.0		0002
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.01000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2	1.8 -150.0		0002
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.05000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1	2.9 -150.0		0003
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.05000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4	15.6 -150.0		0003
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.05000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2	1.8 -150.0		0003
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.09000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1	2.9 -150.0		0004
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.09000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4	15.6 -150.0		0004
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.09000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2	1.8 -150.0		0004
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.13000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1	2.9 -150.0		0005
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.13000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4	15.6 -150.0		0005
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.13000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2	1.8 -150.0		0005
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.17000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1	2.9 -150.0		0006
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.17000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4	15.6 -150.0		0006
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.17000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2	1.8 -150.0		0006
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		
11.47400	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1	2.9 -150.0		0007
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					095E26 27N30 IND	REF. BW 0.004 MHZ		

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.01000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.01000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.05000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.05000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.09000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.13000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.17000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.47400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	

	11.51400	G	36000	KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ						0008
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.2	1.8 -150.0
	11.51400	G	36000	KHZ	77K0G7W--	-8.8 DBW	-56.9 DBW/HZ						0008
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.3	1.7 -150.0
	11.55400	G	36000	KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ						0009
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-134.4	15.6 -150.0
	11.55400	G	36000	KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ						0009
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.2	1.8 -150.0
	11.55400	G	36000	KHZ	77K0G7W--	-8.8 DBW	-56.9 DBW/HZ						0009
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.3	1.7 -150.0
	11.59400	G	36000	KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ						0010
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-134.4	15.6 -150.0
	11.59400	G	36000	KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ						0010
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.2	1.8 -150.0
	11.59400	G	36000	KHZ	77K0G7W--	-8.8 DBW	-56.9 DBW/HZ						0010
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.3	1.7 -150.0
	11.63400	G	36000	KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ						0011
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-134.4	15.6 -150.0
	11.63400	G	36000	KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ						0011
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.2	1.8 -150.0
	11.63400	G	36000	KHZ	77K0G7W--	-8.8 DBW	-56.9 DBW/HZ						0011
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.3	1.7 -150.0
	11.67400	G	36000	KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ						0012
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-134.4	15.6 -150.0
	11.67400	G	36000	KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ						0012
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.2	1.8 -150.0
	11.67400	G	36000	KHZ	77K0G7W--	-8.8 DBW	-56.9 DBW/HZ						0012
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.3	1.7 -150.0
EC			36000	KHZ	20.10.00								100.625118
	10.97000	G	36000	KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ						0001
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-134.4	15.6 -150.0
	10.97000	G	36000	KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ						0001
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.2	1.8 -150.0
	11.01000	G	36000	KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ						0002
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-134.4	15.6 -150.0
	11.01000	G	36000	KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ						0002
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-148.2	1.8 -150.0
	11.05000	G	36000	KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ						0003
		(6)	RR 21.16		FIXED-SATELLITE					REF. BW	0.004 MHZ		
		ALL WORLD						095E26	27N30	IND	35.9	-134.4	15.6 -150.0
	11.05000	G	36000	KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ						0003

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-134.4	15.6	-150.0	
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-134.4	15.6	-150.0	
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-134.4	15.6	-150.0	
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-134.4	15.6	-150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-134.4	15.6	-150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-134.4	15.6	-150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-134.4	15.6	-150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-134.4	15.6	-150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-134.4	15.6	-150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30	IND	35.9	-148.2	1.8	-150.0	
EC	36000 KHZ	20.10.00								100.625119
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

10.97000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0001
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0002
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0002
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0003
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0003
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0004
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0004
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0005
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0005
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0006
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0006
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0007
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0007
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0008
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0008
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0009
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0009
11.55400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0010
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0010
11.59400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ								
	(6)	RR	21.16					FIXED-SATELLITE								
				ALL WORLD					095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0011
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ								

	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.63400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0011
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0012
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.67400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0012
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
EC	36000	KHZ	20.10.00								100.625120
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
10.97000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0005
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0005
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0006
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0006
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0007
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0007
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0008
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ			0008
	(6) RR 21.16		FIXED-SATELLITE					REF. BW	0.004	MHZ	

	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0009	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0009	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0010	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0010	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0011	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0011	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0012	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0012	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
EC	36000 KHZ	20.10.00									100.625121	
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0001	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0001	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0002	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.01000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0002	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0003	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.05000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0003	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0004	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0004	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0005	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0005	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0006	
	(6) RR 21.16			FIXED-SATELLITE								
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0		

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-148.2		1.8	-150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-148.2		1.8	-150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-148.2		1.8	-150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-148.2		1.8	-150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-148.2		1.8	-150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-148.2		1.8	-150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-148.2		1.8	-150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-148.2		1.8	-150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-148.2		1.8	-150.0	
EC	36000 KHZ	20.10.00								100.625123
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD			095E26 27N30 IND	35.9	-134.4		15.6	-150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		

11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0002		
	(6)	RR	21.16					FIXED-SATELLITE							REF. BW	0.004	MHZ	
															15.6	-150.0		
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
	(6)	RR	21.16					FIXED-SATELLITE										0002
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0			0003
	(6)	RR	21.16					FIXED-SATELLITE										
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
	(6)	RR	21.16					FIXED-SATELLITE										0003
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0			0004
	(6)	RR	21.16					FIXED-SATELLITE										
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
	(6)	RR	21.16					FIXED-SATELLITE										0004
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0			0005
	(6)	RR	21.16					FIXED-SATELLITE										
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
	(6)	RR	21.16					FIXED-SATELLITE										0005
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0			0006
	(6)	RR	21.16					FIXED-SATELLITE										
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
	(6)	RR	21.16					FIXED-SATELLITE										0006
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0			0007
	(6)	RR	21.16					FIXED-SATELLITE										
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
	(6)	RR	21.16					FIXED-SATELLITE										0007
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0			0008
	(6)	RR	21.16					FIXED-SATELLITE										
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
	(6)	RR	21.16					FIXED-SATELLITE										0008
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0			0009
	(6)	RR	21.16					FIXED-SATELLITE										
11.55400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
	(6)	RR	21.16					FIXED-SATELLITE										0009
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0			0010
	(6)	RR	21.16					FIXED-SATELLITE										
11.59400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
	(6)	RR	21.16					FIXED-SATELLITE										0010
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0			0011
	(6)	RR	21.16					FIXED-SATELLITE										
11.63400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4			REF. BW	0.004	MHZ
																		0011

(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
ALL WORLD			095E26 27N30 IND	35.9 -148.2		1.8 -150.0	
11.67400 G	36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ				0012
(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
ALL WORLD			095E26 27N30 IND	35.9 -134.4		15.6 -150.0	
11.67400 G	36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ				0012
(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
ALL WORLD			095E26 27N30 IND	35.9 -148.2		1.8 -150.0	

KT4V		38.0 DB POINTING ACC 0.10 DEG				100.520300				100.625108
EC		36000 KHZ	20.10.00							
10.97000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0001
	(6) RR 21.16		FIXED-SATELLITE							
	ALL WORLD					095E26 27N30 IND		REF. BW 0.004 MHZ		
10.97000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4	15.6 -150.0			0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		1.8 -150.0		
10.97000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2				0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		2.9 -150.0		
11.01000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1				0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		15.6 -150.0		
11.01000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4				0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		1.8 -150.0		
11.01000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2				0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		2.9 -150.0		
11.05000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1				0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		15.6 -150.0		
11.05000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4				0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		1.8 -150.0		
11.05000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2				0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		2.9 -150.0		
11.09000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1				0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		15.6 -150.0		
11.09000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4				0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		1.8 -150.0		
11.09000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2				0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		2.9 -150.0		
11.13000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1				0005
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		15.6 -150.0		
11.13000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4				0005
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		1.8 -150.0		
11.13000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2				0005
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		2.9 -150.0		
11.17000	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1				0006
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		15.6 -150.0		
11.17000	G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ	35.9 -134.4				0006
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		1.8 -150.0		
11.17000	G	36000 KHZ	307KG7W--	-1.7 DBW	-55.7 DBW/HZ	35.9 -148.2				0006
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		2.9 -150.0		
11.47400	G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ	35.9 -147.1				0007
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ		
	ALL WORLD					095E26 27N30 IND		15.6 -150.0		

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.01000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.01000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.05000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.05000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.09000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.13000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.17000	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.47400	G 36000 KHZ	77K0G7W--	-8.8 DBW -56.9 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.3			1.7 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	

11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ									0008
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.51400	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ									0008
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.3	1.7	-150.0		
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0009
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.55400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ									0009
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.55400	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ									0009
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.3	1.7	-150.0		
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0010
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.59400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ									0010
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.59400	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ									0010
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.3	1.7	-150.0		
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0011
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.63400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ									0011
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.63400	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ									0011
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.3	1.7	-150.0		
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0012
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.67400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ									0012
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.67400	G	36000	KHZ	77K0G7W--	-8.8	DBW	-56.9	DBW/HZ									0012
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.3	1.7	-150.0		
EC		36000	KHZ	20.10.00													100.625110
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0001
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
10.97000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ									0001
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0002
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ									0002
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-148.2	1.8	-150.0		
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0003
	(6)	RR	21.16	FIXED-SATELLITE								REF. BW	0.004	MHZ			
	ALL WORLD								095E26	27N30	IND	35.9	-134.4	15.6	-150.0		
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ									0003

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
EC	36000 KHZ	20.10.00								100.625111
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

10.97000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0001
11.01000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0002
11.01000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0002
11.05000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0003
11.05000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0003
11.09000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0004
11.09000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0004
11.13000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0005
11.13000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0005
11.17000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0006
11.17000	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0006
11.47400	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0007
11.47400	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0007
11.51400	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0008
11.51400	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0008
11.55400	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0009
11.55400	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0009
11.59400	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0010
11.59400	ALL WORLD G 36000 KHZ (6) RR 21.16	36M0G7W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -56.8 DBW/HZ	35.9 -134.4	15.6 -150.0	0.004 MHZ	0010
11.63400	ALL WORLD G 36000 KHZ	36M0F9W-- 18.0 DBW FIXED-SATELLITE	095E26 27N30 IND -43.0 DBW/HZ	35.9 -148.2	1.8 -150.0	0.004 MHZ	0011

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
EC	36000 KHZ	20.10.00								100.625112
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.01000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.05000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0009
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0009
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0010
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0010
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0011
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0011
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0012
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0012
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
EC	36000 KHZ	20.10.00									100.625113
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0001
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0001
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0002
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
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	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
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11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0003
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
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	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.09000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0004
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0005
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	
11.13000	G 36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ							0005
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-148.2	1.8	-150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ							0006
	(6) RR 21.16			FIXED-SATELLITE					REF. BW	0.004 MHZ	
	ALL WORLD			095E26	27N30	IND	35.9	-134.4	15.6	-150.0	

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	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
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	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.17000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.47400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.51400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.55400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0009
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.59400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0010
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.63400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0011
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
11.67400	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0012
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-148.2			1.8 -150.0	
EC	36000 KHZ	20.10.00								100.625115
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			095E26 27N30 IND	35.9	-134.4			15.6 -150.0	
10.97000	G 36000 KHZ	36M0G7W--	18.0 DBW -56.8 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	

11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0002
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.01000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0002
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0003
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.05000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0003
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0004
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.09000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0004
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0005
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.13000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0005
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0006
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.17000	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0006
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0007
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.47400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0007
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0008
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.51400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0008
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0009
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.55400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0009
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0010
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.59400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0010
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ	095E26	27N30	IND	35.9	-148.2	1.8	-150.0	0011
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ
11.63400	G	36000	KHZ	36M0G7W--	18.0	DBW	-56.8	DBW/HZ	095E26	27N30	IND	35.9	-134.4	15.6	-150.0	0011
	(6)	RR	21.16						FIXED-SATELLITE					REF. BW	0.004	MHZ

(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0	
11.67400 G	36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0012
(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
ALL WORLD				095E26 27N30 IND	35.9 -134.4	15.6 -150.0	
11.67400 G	36000 KHZ	36M0G7W--	18.0 DBW	-56.8 DBW/HZ			0012
(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
ALL WORLD				095E26 27N30 IND	35.9 -148.2	1.8 -150.0	

KT5H

39.0 DB POINTING ACC 0.10 DEG

100.520300

EC	36000 KHZ	20.10.00						100.625133
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0001
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0002
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0003
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0004
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0005
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0006
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0007
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0008
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0009
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0010
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0011
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0012
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
EC	36000 KHZ	20.10.00						100.625134
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0001
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0002
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0003
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0004
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0005
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0006
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0007
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	

	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0008
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0009
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0010
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0011
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0012
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
EC	36000 KHZ	20.10.00							100.625135
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0001
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0002
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0003
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0004
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0005
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0006
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0007
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0008
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0009
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0010
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0011
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0012
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
EC	36000 KHZ	20.10.00							100.625136
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0001
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0002
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	

	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0003
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0004
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0010
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0011
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0012
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
EC		36000	KHZ	20.10.00							100.625137
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0001
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0002
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0003
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0004
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	

	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0010
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0011
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0012
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
EC			36000	KHZ	20.10.00										100.625138
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0001
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0002
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0003
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0004
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0005
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0006
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0007
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0008
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0009
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0010
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0011
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0012
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
EC			36000	KHZ	20.10.00										100.625139
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0001
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0002
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0003
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0004
		(6)	RR	21.16	FIXED-SATELLITE										
		ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0

(6) RR 21.16
ALL WORLD

FIXED-SATELLITE

095E18 26N37 BRM

33.0 -137.3

REF. BW 0.004 MHZ
12.7 -150.0

KT5V

39.0 DB POINTING ACC 0.10 DEG

100.520300

EC	36000 KHZ	20.10.00	100.625124
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.51400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0008
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.55400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0009
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.59400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0010
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.63400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0011
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.67400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0012
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
EC	36000 KHZ	20.10.00	100.625125
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	095E18 26N37 BRM	

	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0008	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0009	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0010	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0011	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0012	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
EC	36000 KHZ	20.10.00						100.625126
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0001	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0002	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0003	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0004	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0005	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0006	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0007	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0008	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0009	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0010	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0011	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0012	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
EC	36000 KHZ	20.10.00						100.625127
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0001	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ			0002	
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD			095E18 26N37 BRM	33.0 -137.3	12.7 -150.0		

	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0003
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0004
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0010
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0011
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0012
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
EC		36000	KHZ	20.10.00							100.625128
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0001
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0002
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0003
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0004
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0005
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0006
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0007
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0008
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ			0009
	(6)	RR	21.16	FIXED-SATELLITE							
	ALL WORLD			095E18	26N37	BRM	33.0	-137.3	12.7	-150.0	

11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0010
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0011
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0012
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
EC		36000	KHZ	20.10.00										100.625129
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0001
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0002
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0003
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0004
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0005
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0006
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0007
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0008
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0009
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0010
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0011
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0012
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
EC		36000	KHZ	20.10.00										100.625130
10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0001
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0002
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0003
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0
11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ						0004
	(6)	RR 21.16		FIXED-SATELLITE								REF. BW	0.004 MHZ	
	ALL WORLD								095E18	26N37	BRM	33.0	-137.3	12.7 -150.0

	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
EC	36000 KHZ	20.10.00							100.625132
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0005
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0006
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0007
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0008
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0009
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0010
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0011
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ						0012
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD			095E18 26N37 BRM	33.0	-137.3	12.7	-150.0	

KT6H

35.0 DB POINTING ACC 0.10 DEG

100.520300

EC	36000 KHZ	20.10.00	100.625148
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.51400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0008
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.55400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0009
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.59400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0010
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.63400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0011
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.67400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0012
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
EC	36000 KHZ	20.10.00	100.625149
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	

	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0008
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0009
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0010
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0011
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0012
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
EC	36000 KHZ	20.10.00							100.625150
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0001
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0002
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0003
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0004
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0005
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0006
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0007
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0008
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0009
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0010
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0011
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0012
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
EC	36000 KHZ	20.10.00							100.625151
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0001
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ					0002
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	

	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0007
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0008
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0009
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0010
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0011
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0012
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
EC	36000 KHZ	20.10.00						100.625152
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0001
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0002
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0003
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0004
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0005
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0006
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0007
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0008
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW -43.0 DBW/HZ					0009
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		

	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0010
		(6)	RR	21.16										
			ALL	WORLD										
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0011
		(6)	RR	21.16										
			ALL	WORLD										
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0012
		(6)	RR	21.16										
			ALL	WORLD										
EC			36000	KHZ	20.10.00									
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					100.625153
		(6)	RR	21.16										0001
			ALL	WORLD										
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0002
		(6)	RR	21.16										
			ALL	WORLD										
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0003
		(6)	RR	21.16										
			ALL	WORLD										
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0004
		(6)	RR	21.16										
			ALL	WORLD										
	11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0005
		(6)	RR	21.16										
			ALL	WORLD										
	11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0006
		(6)	RR	21.16										
			ALL	WORLD										
	11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0007
		(6)	RR	21.16										
			ALL	WORLD										
	11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0008
		(6)	RR	21.16										
			ALL	WORLD										
	11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0009
		(6)	RR	21.16										
			ALL	WORLD										
	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0010
		(6)	RR	21.16										
			ALL	WORLD										
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0011
		(6)	RR	21.16										
			ALL	WORLD										
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0012
		(6)	RR	21.16										
			ALL	WORLD										
EC			36000	KHZ	20.10.00									
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					100.625154
		(6)	RR	21.16										0001
			ALL	WORLD										
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0002
		(6)	RR	21.16										
			ALL	WORLD										
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0003
		(6)	RR	21.16										
			ALL	WORLD										
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ					0004
		(6)	RR	21.16										
			ALL	WORLD										

11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
	(6)	RR	21.16									
	ALL	WORLD							116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
	(6)	RR	21.16									
	ALL	WORLD							116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0007
	(6)	RR	21.16									
	ALL	WORLD							116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0008
	(6)	RR	21.16									
	ALL	WORLD							116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0009
	(6)	RR	21.16									
	ALL	WORLD							116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0010
	(6)	RR	21.16									
	ALL	WORLD							116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0011
	(6)	RR	21.16									
	ALL	WORLD							116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0012
	(6)	RR	21.16									
	ALL	WORLD							116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0

KT6V

35.0 DB POINTING ACC 0.10 DEG

100.520300

EC	36000 KHZ	20.10.00	100.625141
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.51400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0008
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.55400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0009
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.59400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0010
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.63400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0011
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.67400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0012
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
EC	36000 KHZ	20.10.00	100.625142
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0001
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0002
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0003
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0004
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0005
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0006
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW -43.0 DBW/HZ	0007
	(6) RR 21.16	FIXED-SATELLITE	
	ALL WORLD	116W01 31N12 MEX	

	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0008
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0009
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0010
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0011
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0012
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
EC	36000 KHZ	20.10.00						100.625143
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0001
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0002
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.05000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0003
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.09000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0004
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.13000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0005
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.17000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0006
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.47400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0007
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0008
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0009
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0010
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0011
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0012
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
EC	36000 KHZ	20.10.00						100.625144
10.97000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0001
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W--	18.0 DBW	-43.0 DBW/HZ				0002
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ	

	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0003	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0004	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0005	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0006	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0007	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0008	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0009	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.59400	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0010	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.63400	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0011	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.67400	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0012	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
EC	36000 KHZ	20.10.00					100.625145	
10.97000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0001	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.01000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0002	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.05000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0003	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.09000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0004	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.13000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0005	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.17000	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0006	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.47400	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0007	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.51400	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0008	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		
11.55400	G 36000 KHZ	36M0F9W-- 18.0 DBW	-43.0 DBW/HZ				0009	
	(6) RR 21.16	FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD			116W01 31N12 MEX	25.0 -145.3	4.7 -150.0		

	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0010
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0011
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0012
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
EC			36000	KHZ	20.10.00													100.625146
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0001
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0002
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0003
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0004
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0005
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0006
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0007
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0008
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0009
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0010
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0011
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0012
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
EC			36000	KHZ	20.10.00													100.625147
	10.97000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0001
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.01000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0002
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.05000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0003
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	
	11.09000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ									0004
		(6)	RR	21.16														
			ALL	WORLD						116W01	31N12	MEX	25.0	-145.3	REF. BW	0.004	MHZ	

11.13000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0005
	(6)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.17000	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0006
	(6)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.47400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0007
	(6)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.51400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0008
	(6)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.55400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0009
	(6)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.59400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0010
	(6)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.63400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0011
	(6)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0
11.67400	G	36000	KHZ	36M0F9W--	18.0	DBW	-43.0	DBW/HZ				0012
	(6)	RR	21.16									
	ALL WORLD			FIXED-SATELLITE					116W01	31N12	MEX	
									25.0	-145.3		
												REF. BW
												0.004
												MHZ
												4.7
												-150.0

□

PROGRAM SNSBPFD TERMINATED OK.