

Band		WCDMA V_Ant 0_DS16			Tune-up Limit (dBm)	WCDMA V_Ant 1_DS16			Tune-up Limit (dBm)
	TX Channel	4132	4182	4233			4132	4182	
	Rx Channel	4357	4407	4458		4357	4407	4458	
	Frequency (MHz)	826.4	836.4	846.6		826.4	836.4	846.6	
3GPP Rel 99	RMC 12.2Kbps	23.32	23.34	23.22	24.50	19.67	19.69	19.47	21.00

Band 2_Ant 0_Default								
BIW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	22.11	22.25	22.23	23.5	0
20	QPSK	50	24	21.48	21.59	21.49	23	0.5

Band 2_Ant 1_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq	Power Middle Ch. / Freq	Power High Ch. / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	22.82	22.85	22.75	23.5	0
20	QPSK	50	24	21.80	21.83	21.87	23	0.5

Band 4_Ant 0_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20050	20175	20300		
Frequency (MHz)				1720	1732.5	1745		
20	QPSK	1	49	22.67	22.71	22.66	23.5	0
20	QPSK	50	24	21.85	22.08	21.94	23	0.5

Band 2_Ant 0_DSI 1								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Hiclose Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	16900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	20.66	20.70	20.69	23.5	0
20	QPSK	50	24	20.46	20.50	20.44	23	0.5

Band 2_Ant 1_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power High Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	5	49	19.39	19.40	19.29	23.5	0
20	QPSK	10	24	19.16	19.20	19.05	23.0	0.5

Band 4_Ant 0_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Lb / Freq.	Power Mb / Freq.	Power Hb / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20550	20175	20300		
Frequency (MHz)				17250	17325	1745		
20	QPSK	1	49	21.02	21.07	21.04	21.75	0
20	QPSK	50	24	20.91	20.91	20.84	23	0.5

Band 2_Ant 0_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power H-Mode Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dbm)	MPR (db)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	22.11	22.25	22.23		
20	QPSK	50	24	21.48	21.59	21.49	23.5	0
20	QPSK	1	49	22.11	22.25	22.23	23.5	0
20	QPSK	50	24	21.48	21.59	21.49	23.5	0.5

Band 2_Ant 1_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	15.92	15.94	15.87	23.5	0
20	QPSK	50	24	15.71	15.75	15.73	23.5	0.5

Band 4_Ant 0_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Med. Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20250	20175	20300		
Frequency (MHz)				1750	1732.5	1745		
20	QPSK	1	49	22.67	22.71	22.66	23.5	0
20	QPSK	50	24	21.85	22.08	21.94	23	0.5

Band 2_Ant 0_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	19.73	19.75	19.69	23.5	0
20	QPSK	50	24	19.48	19.42	19.44	23	0.5

Band 2_Ant 1_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	5	49	18.37	18.42	18.34	23.5	0
20	QPSK	10	24	18.20	18.21	18.18	23.0	0.5

Band 4_Ant 0_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Medi Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20550	20175	20300		
Frequency (MHz)				1720	1732.5	1745		
20	QPSK	1	49	20.00	20.04	20.03	20.75	0
20	QPSK	50	24	19.81	19.82	19.78	23	0.5

Band 2_Ant 0_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	22.11	22.25	22.23	23.5	0
20	QPSK	50	24	22.48	21.59	21.49	23	0.5

Band 2_Ant 1_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	15.92	15.94	15.87		
20	QPSK	50	24	15.71	15.75	15.73	23	0.5

Band 4_Ant 0_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20550	20175	20300		
Frequency (MHz)				1720	1732.5	1745		
20	QPSK	1	49	22.67	22.71	22.66	23.5	0
20	QPSK	50	24	21.85	22.08	21.94	23	0.5

Band 2_Ant 0_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	19.73	19.75	19.69	23.5	0
20	QPSK	50	24	19.48	19.52	19.44	23	0.5

Band 2_Ant 1_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	5	49	18.37	18.42	18.34	23.5	0
20	QPSK	10	24	18.20	18.21	18.18	23.0	0.5

Band 4_Ant 0_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power Middle Ch / Freq.	Power High Ch / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20550	20175	20300		
Frequency (MHz)				17020	1732.5	1745		
20	QPSK	1	49	20.00	20.04	20.03	20.75	0
20	QPSK	50	24	19.81	19.82	19.78	23	0.5

Band 2_Ant 0_DSI 6								
BlW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	22.11	22.25	22.23	23.5	0
20	QPSK	50	24	21.48	21.59	21.49	23.3	0.5

Band 2_Ant 1_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				18700	18900	19100		
Frequency (MHz)				1860	1880	1900		
20	QPSK	1	49	14.87	14.93	14.85	23.5	0
20	QPSK	50	24	14.71	14.72	14.68	23	0.5

Band 4_Ant 0_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20550	20175	20300		
Frequency (MHz)				17250	17325	17445		
20	QPSK	1	49	22.67	22.71	22.66	23.5	0
20	QPSK	50	24	21.85	22.08	21.94	23	0.5

Band 5_Ant 1_Default								
Band	Modulation	RB Size	RB Offset	Power Low Ch. / Freq	Power Middle Ch. / Freq	Power High Ch. / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	22.75	22.76	22.63	24.5	0
10	QPSK	26	12	21.79	21.86	21.27	23.5	1

Band 7_Ant 0_Default								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	22.52	22.55	22.42	23.5	0
20	QPSK	50	24	22.01	22.02	21.90	23	0.5

Band 7_Ant 1_Default									
Bandwidth (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPRR (dB)	
Channel				20850	21100	21350			
Frequency (MHz)				2510	2535	2560			
20	QPSK	1	49	22.46	22.52	22.27			
20	QPSK	50	24	22.09	22.17	22.02	23	0.5	

Band 5_Ant 1_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	22.75	22.76	22.69	24.5	0
10	QPSK	25	12	21.79	21.86	21.77	23.5	1

Band 7_Ant 0_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	21.57	21.59	21.50	22.5	0
20	QPSK	50	24	21.45	21.48	21.31	23	0.5

Band 7_Ant 1_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20890	21100	21350		
Frequency (Mhz)				2510	2635	2560		
20	QPSK	1	49	19.55	19.59	19.29	20.5	0
20	QPSK	50	24	19.44	19.48	19.35	23	0.5

Band 5_Ant 1_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	21.18	21.25	21.16	23	0
10	QPSK	25	12	21.04	21.05	20.99	23.5	1

Band 7_Ant 0_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	22.52	22.55	22.42	23.5	0
20	QPSK	50	24	22.01	22.02	21.90	23	0.5

Band 7_Ant 1_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20890	21100	21350		
Frequency (MHz)				2510	2635	2560		
20	QPSK	1	49	14.94	15.03	14.73	16	0
20	QPSK	50	24	14.77	14.89	14.57	23	0.5

Band 5_Ant 1_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	22.75	22.76	22.69	24.5	0
10	QPSK	25	12	21.79	21.86	21.77	23.5	1

Band 7_Ant 0_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	20.59	20.61	20.44	21.5	0
20	QPSK	50	24	20.49	20.44	20.20	23.1	0.5

Band 7_Ant 1_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (Mhz)				2510	2635	2560		
20	QPSK	1	49	17.01	17.10	16.79	18	0
20	QPSK	50	24	16.84	16.88	16.58	23	0.5

Band 5_Ant 1_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	21.18	21.25	21.16	23	0
10	QPSK	25	12	21.04	21.05	20.99	23.5	1

Band 7_Ant 0_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	22.52	22.55	22.42	23.5	0
20	QPSK	50	24	22.01	22.02	21.90	23.5	0.5

Band 7_Ant 1_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2635	2560		
20	QPSK	1	49	14.94	15.03	14.73	16	0
20	QPSK	50	24	14.77	14.89	14.57	23	0.5

Band 5_Ant 1_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq	Power Middle Ch. / Freq	Power High Ch. / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	22.75	22.76	22.69	24.5	0
10	QPSK	25	12	21.79	21.86	21.77	23.5	1

Band 7_Ant 0_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq	Power Middle Ch. / Freq	Power High Ch. / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	20.59	20.61	20.44	21.5	0
20	QPSK	50	24	20.40	20.44	20.20	23.0	0.5

Band 7_Ant 1_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	17.01	17.10	16.79	18	0
20	QPSK	50	24	16.84	16.88	16.58	23	0.5

Band 5_Ant 1_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq	Power Middle Ch. / Freq	Power High Ch. / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	20.04	20.24	20.12	22	0
10	QPSK	25	12	20.04	20.09	20.01	23.5	1

Band 7_Ant 0_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	22.52	22.55	22.42	23.5	0
20	QPSK	50	24	22.01	22.02	21.90	23	0.5

Band 7_Ant 1_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	13.96	14.06	13.77	15	0
20	QPSK	50	24	13.79	13.89	13.53	23	0.5

Band 7_Ant 2_Default								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./ Freq	Power Middle Ch./ Freq	Power High Ch./ Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	21.87	21.94	21.76	22.5	0
20	QPSK	50	24	21.55	21.61	21.42	22	0.5

Band 7_Ant 2_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power High Ch./ Freq.	Power Middle Ch./ Freq.	Time-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	17.37	17.44	17.16		
20	QPSK	50	24	17.17	17.28	17.05	28	0.5

Band 7_Ant 2_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up [mW] (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	20.93	20.99	20.78	22.5	0
20	QPSK	50	24	20.74	20.79	20.67	21.5	0.5

Band 7_Ant 2_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	16.48	16.66	16.40		
20	QPSK	50	24	16.34	16.43	16.24	12	0.5

Band 7_Ant 2_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	20.93	20.99	20.78	21.5	0
20	QPSK	50	24	20.74	20.79	20.67	22.5	0.5

Band 7_Ant 2_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	16.48	16.66	16.40		
20	QPSK	50	24	16.34	16.43	16.24	22	0.5

Band 7_Ant 2_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	19.99	20.01	19.94	20.5	0
20	QPSK	50	24	19.83	19.88	19.79	22	0.5

Band 12_Ant 0_Default								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MFR (dB)
Channel				23060	23095			
Frequency (MHz)				704	707.5	711		
10	QPSK	1	25	22.87	22.96	22.94	24.5	0
10	QPSK	25	12	21.86	21.97	21.93	23.5	1

Band 12_Ant 0_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power High Ch / Freq.	Power High Ch / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				23060	23095	23130		
Frequency (MHz)				704	707.5	711		
10	QPSK	1	25	22.87	22.96	22.94	24.5	0
10	QPSK	25	12	21.86	21.97	21.93	23.5	1

Band 12_Ant 0_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up (mHz)	MPR (dB)
Channel				23060	23095	23130		
Frequency (MHz)				704	707.5	711		
10	QPSK	1	25	22.87	22.96	22.94		
10	QPSK	25	12	21.86	21.97	21.93	23.5	1

Band 12_Ant 0_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Low Ch./Freq.	Power High Ch./Freq.	Time-up limit (dBm)	MPR (dB)
Channel								
Frequency (MHz)			704	707.5	711			
10	QPSK	1	25	22.30	22.42	22.40		0
10	QPSK	25	12	21.74	21.87	21.83	23.5	1

Band 12_Ant 0_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Low Ch./Freq.	Power High Ch./Freq.	Time-up limit (dBm)	MPR (dB)
Channel				23060	23095	23130	MPR (dB)	
Frequency (MHz)				704	707.5	711		
10	QPSK	1	25	22.87	22.96	22.94		
10	QPSK	25	12	21.86	21.97	21.93	23.5	0
10	QPSK	1	25	21.86	21.97	21.93	23.5	1

Band 12_Ant 0_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				23060	23095	23130		
Frequency (MHz)				704	707.5	711		
10	QPSK	1	25	22.30	22.42	22.40	24	0
10	QPSK	25	12	21.74	21.87	21.83	23.5	1

Band 12_Ant 0_DSI 6							
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Low Ch./Freq.	Power High Ch./Freq.	MPR (dB)
Channel				23060	23095	23130	
Frequency (MHz)				704	707.5	711	
10	QPSK	1	25	22.87	22.96	22.94	24.5
10	QPSK	25	12	21.86	21.97	21.93	23.5

Band 12_Ant 1_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				23064	23095	23130		
Frequency (MHz)				704	707.5	711		
10	QPSK	1	25	22.72	22.80	22.72	24.5	0
10	QPSK	25	12	21.63	21.68	21.54	23.5	1

Band 12_Ant 1_DSI 1							
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	MPR (dB)
Channel				23605	23905	24110	
Frequency (MHz)				704	707.5	711	
10	QPSK	1	25	22.72	22.80	22.72	0
10	QPSK	25	12	21.63	21.68	21.54	1

Band 12_Ant 1_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				23060	23095	23130		
Frequency (MHz)				704	707.5	711		
10	QPSK	1	25	22.72	22.80	22.72	24.5	0
10	QPSK	25	12	21.63	21.68	21.54	23.5	1

Band 12_Ant 1_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Meddle Ch./Freq.	Power High Ch./Freq.	Time- unit (dBm)	MPR (dB)
Channel				23660	23095	23130		
Frequency (MHz)				704	707.5	711		
10	QPSK	1	25	22.62	22.80	22.72	24.5	0
10	QPSK	25	12	21.73	21.68	21.54	23.5	1

Band 12_Ant 1_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Time out (dBm)	MPR (dB)
Channel				23060	23095	23130		
Frequency (MHz)				704	707.5	711		
10	QPSK	1	25	22.62	22.80	22.72	24.5	0
10	QPSK	25	12	21.73	21.68	21.54	23.5	1

Band 12_Ant 1_DSI 5									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				23060	23095	23130			
Frequency (MHz)				704	707.5	711			
10	QPSK	1	25	22.72	22.80	22.72	24.5	0	
10	QPSK	25	12	21.63	21.68	21.72	23.5	1	

Band 12_Ant 1_DSI 6							
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	MPR (dB)
Channel				23060	23095	23130	
Frequency (MHz)				704	707.5	711	
10	QPSK	1	25	22.62	22.80	22.72	24.5
10	QPSK	25	12	21.83	21.68	21.54	23.5

Band 13_Ant 0_Default

Band 13_Ant 1_Default

Band 17_Ant 0_Default

Band 13_Ant 0_DSI 1

Band 13_Ant 1_DSI 1

Band 17_Ant 0_DSI 1

Band 13_Ant 0_DSI 2

Band 13_Ant 1_DSI 2

Band 17_Ant 0_DSI 2

Band 13_Ant 0_DSI 3

Band 13_Ant 1_DSI 3

Band 17_Ant 0_DSI 3

Band 13_Ant 0_DSI 4

Band 13_Ant 1_DSI 4

Band 17_Ant 0_DSI 4

Band 13_Ant 0_DSI 5

Band 13_Ant 1_DSI 5

Band 17_Ant 0_DSI 5

Band 13_Ant 0_DSI 6

Band 13_Ant 1_DSI 6

Band 17_Ant 0_DSI 6

Band 66_Ant 0_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	23.01	23.14	23.07	24	0
20	QPSK	50	24	21.89	22.03	21.94	23	1

Band 66_Ant 0_DSI 1								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up level (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	20.53	20.61	20.58	23	0
20	QPSK	50	24	20.28	20.36	20.34	21.5	1

Band 66_Ant 0_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	23.01	23.14	23.07	24	0
20	QPSK	50	24	21.89	22.03	21.94	23	1

Band 66_Ant 0_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Time- unit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	19.59	19.61	19.60	20.5	0
20	QPSK	50	24	19.45	19.50	19.36	23	1

Band 66_Ant 0_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	23.01	23.14	23.07	24	0
20	QPSK	50	24	21.89	22.03	21.94	23	1

Band 66_Ant 0_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up level (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	19.59	19.61	19.60	20.5	0
20	QPSK	50	24	19.45	19.50	19.36	23	1

Band 66_Ant 0_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	23.01	23.14	23.07	24	0
20	QPSK	50	24	21.89	22.03	21.94	23	1

Band 66_Ant 1_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. F Freq.	Power Middle Ch. F Freq.	Power High Ch. F Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	23.17	23.24	23.22	23.5	0
20	QPSK	50	24	21.92	21.93	21.80	22.5	1

Band 66_Ant 1_DSI 1								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	19.80	19.86	19.61	20	0
20	QPSK	50	24	19.55	19.72	19.37	22.5	1

Band 66_Ant 1_DSI 2								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up level (dBm)	MPR (dB)
Channel				12072	12322	12672		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	17.04	17.10	17.67	17.25	0
20	QPSK	50	24	16.83	16.85	16.82	22.5	1

Band 66_Ant 1_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up unit (dBm)	(dBR)
Channel				132072	132322	132672		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	18.78	18.79	18.76		
20	QPSK	50	24	18.53	18.60	18.59	22.5	1

Band 66_Ant 1_DSI 4								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Time-unit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	17.04	17.10	17.07	17.25	0
20	QPSK	50	24	16.83	16.85	16.82	22.5	1

Band 66_Ant 1_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit [dBm]	MPR (dB)
Channel				132072	132322	132672		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	18.78	18.79	18.76	19	0
20	QPSK	50	24	18.53	18.60	18.59	22.5	1

Band 66_Ant 1_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Time-unit (dBm)	MPR (dB)
Channel				132072	132322	132672		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	16.12	16.14	16.13	16.25	0
20	QPSK	50	24	15.84	15.89	15.85	22.5	1

Band 66_Ant 2_Default									
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				132072	132322	132572			
Frequency (MHz)				1720	1745	1770			
20	QPSK	1	49	21.55	21.56	21.49	22.5	0	
20	QPSK	50	24	20.38	20.44	20.25	21.5	1	

Band 66_Ant 2_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up error (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	21.03	21.06	21.05	22	0
20	QPSK	5	24	20.48	20.49	20.48	21.5	1

Band 66_Ant 2_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	21.55	21.56	21.49		
20	QPSK	5	24	20.38	20.44	20.25	21.5	1

Band 66_Ant 2_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq	Power Middle Ch./Freq	Power High Ch./Freq	Time-up [ms] (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	20.05	20.07	20.01	21	0
20	QPSK	50	24	19.85	19.88	19.82	21.5	1

Band 66_Ant 2_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Time-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	21.55	21.56	21.49	22.5	0
20	QPSK	50	24	20.38	20.44	20.25	21.5	1

Band 66_Ant 2_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq	Power Middle Ch./Freq	Power High Ch./Freq	Tune-up [dBm]	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	20.05	20.07	20.01	21	0
20	QPSK	50	24	19.85	19.88	19.82	21.5	1

Band 66_Ant 2_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				130702	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	21.55	21.56	21.49		
20	QPSK	50	24	20.38	20.44	20.25	21.5	1

Band 38_Ant 0_Default									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.26	24	0	
20	QPSK	50	24	22.12	22.21	22.13	23	1	

Band 38 Ant 0 DSI 1									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.29	24	0	
20	QPSK	50	24	22.12	22.21	22.13	23	1	

Band 38 Ant 0 DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				37850	38000	38150		
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	49	23.21	23.38	23.26	24	0
20	QPSK	50	24	22.12	22.21	22.13	23	1

Band 38 Ant 0 DSI 3									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.26	24	0	
20	QPSK	50	24	22.12	22.21	22.13	23	1	

Band 38 Ant 0 DSI 4									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.26	24	0	
20	QPSK	50	24	22.12	22.21	22.13	23	1	

Band 38 Ant 0 DSI 5									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.26	24	0	
20	QPSK	50	24	22.12	22.21	22.13	23	1	

Band 38 Ant 0 DSI 6									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.26	23	0	
20	QPSK	50	24	22.12	22.21	22.13	23	1	

Band 38_Ant 1_Default									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.05	23.23	23.20	24	0	
20	QPSK	50	24	21.99	22.13	22.01	23	1	

Band 38 Ant 1 DSI 1									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	22.38	22.55	22.52	23.25	0	
20	QPSK	50	24	21.76	21.91	21.80	22.25	1	

Band 38 Ant 1 DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				37850	38000	38150		
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	49	17.13	17.31	17.30	18	0
20	QPSK	50	24	16.89	17.16	17.17	17	1

Band 38 Ant 1 DSI 3									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	19.64	19.80	19.77	20.5	0	
20	QPSK	50	24	19.44	19.65	19.54	19.5	1	

Band 38 Ant 1 DSI 4									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	17.13	17.31	17.30	18	0	
20	QPSK	50	24	16.93	17.11	17.06	17	1	

Band 38 Ant 1 DSI 5									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	19.64	19.80	19.77	20.5	0	
20	QPSK	50	24	19.44	19.65	19.54	19.5	1	

Band 38 Ant 1 DSI 6									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	16.11	16.30	16.22	17	0	
20	QPSK	50	24	15.95	16.13	16.03	16	1	

Band 38_Ant 2_Default									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	22.02	22.03	21.63	23	0	
20	QPSK	50	24	21.38	21.47	21.44	22.5	0.5	

Band 38_Ant 2_DSI 1									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	19.53	19.65	19.22	20.5	0	
20	QPSK	50	24	19.31	19.47	19.05	20	0.5	

Band 38 Ant 2 DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				37850	38000	38150		
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	49	22.02	22.03	21.63	23	0
20	QPSK	5	24	21.38	21.47	21.44	22.5	0.5

Band 41_Ant 0_Default										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power Middle Ch / Freq.	Power Middle Ch / Freq.	Power High Ch / Freq.	Power High Ch / Freq.	Time-upt limit (s/min)	MPR (dB)
Channel										
				39750	40185	40620	41055	41490		
Frequency (MHz)										
				2000	2043	20867	21301	21735		
20	QPSK	1	49	23.08	23.67	23.74	23.76	23.61	24.5	0
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	24.5	0

Band 41 Ant 0 DSI 1										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Middle Low Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Tune-up [dBm]	MPR [dB]	
Channel										
	Frequency (MHz)			39750	40185	40620	41055	41490		
20	QPSK	50	49	23.0	23.0	23.0	23.0	23.0	24.5	0
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	24.5	0

Band 41 Ant 0 DSI 2									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Middle Ch / Freq.	Power Low Middle Ch / Freq.	Power High Middle Ch / Freq.	Power High Ch / Freq.	Turn-up time (dBm)	MPR (dB)
Channel				397.50	401.85	406.20	410.55	414.90	
Frequency (MHz)				2406	2458	2493	2505.5	2508	
20	QPSK		40	23.93	23.93	23.74	23.74	23.61	24.5
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	24.5

Band 41 Ant 0 DSI 3										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Low Middle Ch / Freq	Power Middle Ch / Freq	Power High Middle Ch / Freq	Power High Ch / Freq	Tune-up time (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2045	2045	2045	2045	2045		
20	QPSK	40	24	23.13	23.02	23.14	23.26	23.61	24.5	0
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	24.5	0

Band 41 Ant 0 DSI 4										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Power High Ch./Freq.	Tune-up Limit (dBm)	MPR (dB)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2500	2549.5	2593	2638.5	2683		
20	QPSK	1	49	23.83	23.83	23.74	23.74	23.61		
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	24.5	0
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	24.5	0

Band 41 Ant 0 DSI 5										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq	Power Low Middle Ch./ Freq.	Power Middle Ch./ Freq.	Power High Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel										
Frequency (MHz)				39670	40185	40650	41165	41490		
				2500	2549.5	2593	2636.5	2680		
20	QPSK	1	40	21.5	21.5	21.74	21.74	21.61	24.5	0
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	24.5	0

Band 41 Ant 0 DSI 6										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel										
				39750	40185	40620	41055	41490		
Frequency (MHz)										
20	QPSK	50	40	2500	2549.5	2593	2636.5	2680		
20	QPSK	50	40	26.5	27.5	28.5	29.5	30.5	24.5	0
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	24.5	0

Band 41_Ant 1_Default										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2606	26495	26930	27365	27800		
20	QPSK	1	49	-23.01	-23.03	-23.51	-23.74	-23.50	24.5	0
20	QPSK	50	34	-22.12	-22.13	-21.99	-22.20	-21.98	24.5	0

Band 41 Ant 1 DSI 1										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2500	2525	2550	2575	2600		
20	QPSK	1	49	2138	2176	2213	2251	2289	22.75	0
20	QPSK	50	24	2139	2159	2155	2174	2155	22.75	0

Band 41 Ant 1 DSI 2										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power Low Middle Ch / Freq.	Power Middle Ch / Freq.	Power High Middle Ch / Freq.	Power High Ch / Freq.	Turn-up time (dBm)	MPR (dB)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2606	2649	2693	2735	2779		
20	QPSK	1	40	17.25	17.68	17.08	17.23	16.97	18	0
20	QPSK	50	24	17.13	16.68	16.89	17.18	16.75	18	0

Band 41 Ant 1 DSI 3										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Low Middle Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Power High Ch / Freq	Tune-up Limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2506	25495	25930	26365	26800		
20	QPSK	1	40	19.50	19.42	19.38	19.35	19.37	20.25	0
20	QPSK	50	24	19.27	19.20	19.14	19.08	19.21	20.25	0

Band 41 Ant 1 DSI 4										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2500	25435	25870	26305	26740		
20	QPSK	1	49	17.25	17.08	17.08	17.25	18.07	18	0
20	QPSK	50	24	17.01	16.90	16.83	16.90	16.72	18	0

Band 41 Ant 1 DSI 5										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
	Channel			39750	40185	40620	41055	41490		
	Frequency (MHz)			2200	2245	2293	2335	2380		
20	QPSK	1	40	19.50	19.50	19.50	19.50	19.50	20.25	20
20	QPSK	50	24	19.27	19.20	19.14	19.30	19.21	20.25	0

Band 41 Ant 1 DSI 6									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel									
				39750	40185	40620	41055	41490	
Frequency (MHz)									
20	QPSK	1	40	2200	2549.5	2593	2637.5	2680	
20	QPSK	1	40	16.24	16.64	17.04	17.44	17.82	17
20	QPSK	50	24	16.81	15.88	15.92	16.94	15.93	17

Band 41_Ant 2_Default											
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power High Ch. / Freq.	Power Low Ch. / Freq.	Power High Ch. / Freq.	Power Low Ch. / Freq.	Power High Ch. / Freq.	Turn-up time (s/min)	MPR (dB)
Channel				39750	40185	40620	41055	41490			
Frequency (MHz)				2595	2645	2695	2745	2795			
20	QPSK	1	49	23.31	23.05	22.47	23.16	23.74		23.5	0
20	QPSK	50	24	21.34	21.45	21.44	20.95	20.64		23.5	0

Band 41 Ant 2 DSI 1										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Low Middle Ch / Freq	Power Middle Ch / Freq	Power High Middle Ch / Freq	Power High Ch / Freq	Tune-up limit [dBm]	MPR (dB)
Channel										
Frequency (MHz)										
20	QPSK	1	49	39750	40185	40620	41055	41490		
				19.20	19.33	19.43	19.51	19.58	20.5	0
20	QPSK	50	24	19.61	19.62	19.32	19.72	18.84	20.5	0

Band 41 Ant 2 DSI 2										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Low Middle Ch / Freq	Power Middle Ch / Freq	Power High Middle Ch / Freq	Power High Ch / Freq	Tune-up limit (dBm)	MPR (dB)
			Channel	39750	40185	40620	41055	41490		
			Frequency (MHz)	2696	2549.5	2693	2693.5	2696		
20	QPSK	1	49	22.31	22.33	22.47	21.96	21.74	23.5	0
20	QPSK	50	24	21.34	21.45	21.44	20.95	20.64	23.5	0

Band 41 Ant 2 DSI 3										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Low Middle Ch / Freq	Power Middle Ch / Freq	Power High Middle Ch / Freq	Power High Ch / Freq	Turn-up limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2506	25495	25930	26365	26800		
20	QPSK	1	49	18.31	18.01	18.67	17.91	17.59	19.5	0
20	QPSK	50	24	18.75	18.89	18.48	17.66	17.34	19.5	0

Band 41 Ant 2 DSI 4									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Middle Ch / Freq	Power Middle Ch / Freq	Power High Middle Ch / Freq	Power High Ch / Freq	Turn-up time (dBm)	MPR (dB)
		Channel		39750	40185	40620	41055	41490	
		Frequency (MHz)		7200	2549.5	2503	2036.5	7303	
20	QPSK	1	49	21.31	21.33	21.35	21.36	21.74	23.5
20	QPSK	50	24	21.34	21.45	21.44	20.95	20.64	23.5

Band 41 Ant 2 DSI 5										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Middle Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Power High Ch / Freq	Tune-up limit (dBm)	MPR (dB)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2200	2549.5	2203	2636.5	2200		
20	QPSK	1	49	18.31	18.89	18.47	17.93	17.59	19.5	0
20	QPSK	50	24	18.75	18.89	18.48	17.86	17.34	19.5	0

Band 41 Ant 2 DSI 6										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel										
				39750	40185	40620	41055	41490		
Frequency (MHz)										
20	QPSK	1	49	2200	2549.5	2593	2636.5	2680	23.5	0
20	QPSK	5	49	2124	2134	2144	2154	2164	23.5	0
20	QPSK	50	24	2134	2145	2144	2095.5	2084	23.5	0

Band 2_Ant 0_Default

Band 4_Ant 0(Other PA)(4A-n7A)_Default

Band 4_Ant 0(Other PA)_Default

Band 2_Ant 0_DSI 1

Band 4_Ant 0(Other PA)(4A-n7A)_DSI 1

Band 4_Ant 0(Other PA)_DSI 1

Band 2_Ant 0_DSI 2

Band 4_Ant 0(Other PA)(4A-n7A)_DSI 2

Band 4_Ant 0(Other PA)_DSI 2

Band 2_Ant 0_DSI 3

Band 4_Ant 0(Other PA)(4A-n7A)_DSI 3

Band 4_Ant 0(Other PA)_DSI 3

Band 2_Ant 0_DSI 4

Band 4_Ant 0(Other PA)(4A-n7A)_DSI 4

Band 4_Ant 0(Other PA)_DSI 4

Band 2_Ant 0_DSI 5

Band 4_Ant 0(Other PA)(4A-n7A)_DSI 5

Band 4_Ant 0(Other PA)_DSI 5

Band 2_Ant 0_DSI 6

Band 4_Ant 0(Other PA)(4A-n7A)_DSI 6

Band 4_Ant 0(Other PA)_DSI 6

Band 5_Ant 0_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	22.95	22.99	22.90	24.5	0
10	QPSK	25	12	21.98	22.09	21.93	23.5	1

Band 7_Ant 0_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	22.51	22.55	22.42	23.5	0
20	QPSK	50	24	22.02	22.02	21.90	23	0.5

Band 7_Ant 0(Other PA)_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	22.43	22.55	22.10		
20	QPSK	50	24	21.80	21.82	21.72	23.0	0.5

Band 5_Ant 0_DSI 1							
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power High Ch./Freq.	Power High Ch./Freq.	MPR (dB)
Channel				20450	20525	20600	
Frequency (MHz)				829	836.5	844	
10	QPSK	1	25	20.98	21.04	20.95	22.75
10	QPSK	25	12	20.73	20.90	20.76	21.75

Band 7_Ant 0_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Meddle Ch./Freq.	Power High Ch./Freq.	Time-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	18.91	19.03	18.95	20	0
20	QPSK	50	24	18.80	18.88	18.77	19.5	0.5

Band 7_Ant 0(Other PA)_DSI 1							
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power High Ch./Freq.	Power Mid Ch./Freq.	MPR (dB)
Channel				20850	21100	21350	limb-up time (dBm)
Frequency (MHz)				2510	2535	2560	
20	QPSK	1	49	18.99	19.06	19.03	0
20	QPSK	50	24	18.74	18.83	18.79	0.5

Band 5_Ant 0_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power Middle Ch / Freq.	Power High Ch / Freq.	Time-up limit- up (dBm)	MPR (dB)
Channel				20450	20625	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	22.95	22.99	22.90	24.5	0
10	QPSK	25	12	21.98	22.09	21.93	23.5	1

Band 7_Ant 0_DSI 2								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Time-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	22.52	22.55	22.42	23.5	0
20	QPSK	50	24	22.01	22.02	21.90	23	0.5

Band 7_Ant 0(Other PA)_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	22.43	22.56	22.10	23.5	0
20	QPSK	50	24	21.80	21.82	21.72	23	0.5

Band 5_Ant 0_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	19.91	20.05	19.98	21.5	0
10	QPSK	25	12	19.95	19.83	19.76	20.5	1

Band 7_Ant 0_DSI 3							
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power High Ch./ Freq.	Power Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350	
Frequency (MHz)				2510	2535	2560	
20	QPSK	1	49	17.38	17.45	17.41	0
20	QPSK	50	24	17.18	17.21	17.08	0.5

Band 7_Ant 0(Other PA)_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20550	21100	21350		
Frequency (MHz)				2580	2535	2580		
20	QPSK	1	49	17.49	17.55	17.52	18.5	0
20	QPSK	50	24	17.42	17.43	17.28	18	0.5

Band 5_Ant 0_DSI 4							
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power High Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.
Channel				20450	20525	20600	
Frequency (MHz)				829	836.5	844	
						Time-up limit (dBm)	MPR (dB)
10	QPSK	1	25	22.95	22.99	22.90	24.5
10	QPSK	25	12	21.98	22.00	21.93	23.5

Band 7_Ant 0_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Time- limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	40	21.45	21.51	21.49	22.5	0
20	QPSK	50	24	21.17	21.26	21.23	22	0.5

Band 7_Ant 0(Other PA)_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq	Power Middle Ch./Freq	Power High Ch./Freq	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	21.44	21.53	21.51	22.5	0
20	QPSK	50	24	21.27	21.41	21.39	22	0.5

Band 5_Ant 0_DSI 5							
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	MPR (dB)
Channel				20450	20525	20600	
Frequency (MHz)				829	836.5	844	
10	QPSK	1	25	19.95	20.05	19.98	21.5
10	QPSK	25	12	19.75	19.83	19.76	20.5

Band 7_Ant 0_DSI 5							
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	MPR (dB)
Channel				20850	21100	21350	
Frequency (MHz)				2510	2535	2560	
20	QPSK	1	49	17.38	17.45	17.41	18.5
20	QPSK	50	24	17.18	17.21	17.08	18

Band 7_Ant 0(Other PA)_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	17.49	17.55	17.52		
20	QPSK	50	24	17.32	17.43	17.28	18	0.5

Band 5_Ant 0_DSI 6								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20450	20525	20600		
Frequency (MHz)				829	836.5	844		
10	QPSK	1	25	22.95	22.99	22.90	24.5	0
10	QPSK	25	12	21.98	22.09	21.93	23.5	1

Band 7_Ant 0_DSI 6								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	21.45	21.51	21.49		
20	QPSK	50	24	21.17	21.26	21.23	22	0.5

Band 7_Ant 0(Other PA)_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dbm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	21.44	21.53	21.51	22.5	0
20	QPSK	50	24	21.27	21.41	21.39	22	0.5

Band 7_Ant 2_Default

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350	22.5	0
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	21.87	21.94	21.76		
20	QPSK	50	24	21.55	21.61	21.42	22	0.5

Band 26_Ant 0_Default

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				26765	26865	26965	24	0
Frequency (MHz)				821.5	831.5	841.5		
15	QPSK	1	37	22.61	22.62	22.60		
15	QPSK	36	20	22.09	22.14	22.08	23	1

Band 66_Ant 0_Default

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572	23.5	0
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.64	22.66	22.56		
20	QPSK	50	24	21.89	22.03	21.94	23	0.5

Band 7_Ant 2_DSI 1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350	15.5	0
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	14.95	14.98	14.91		
20	QPSK	50	24	14.70	14.74	14.71	15	0.5

Band 26_Ant 0_DSI 1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				26765	26865	26965	22.5	0
Frequency (MHz)				821.5	831.5	841.5		
15	QPSK	1	37	20.98	21.02	20.95		
15	QPSK	36	20	20.71	20.78	20.71	21.5	1

Band 66_Ant 0_DSI 1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572	18	0
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	17.53	17.57	17.48		
20	QPSK	50	24	17.37	17.44	17.35	18	0.5

Band 7_Ant 2_DSI 2

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350	20	0
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	19.47	19.50	19.45		
20	QPSK	50	24	19.26	19.29	19.26	19.5	0.5

Band 26_Ant 0_DSI 2

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				26765	26865	26965	24	0
Frequency (MHz)				821.5	831.5	841.5		
15	QPSK	1	37	22.61	22.62	22.60		
15	QPSK	36	20	22.09	22.14	22.08	23	1

Band 66_Ant 0_DSI 2

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572	23.5	0
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.64	22.66	22.56		
20	QPSK	50	24	21.89	22.03	21.94	23	0.5

Band 7_Ant 2_DSI 3

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350	14.25	0
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	13.39	13.47	13.45		
20	QPSK	50	24	13.21	13.28	13.25	13.75	0.5

Band 26_Ant 0_DSI 3

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				26765	26865	26965	21	0
Frequency (MHz)				821.5	831.5	841.5		
15	QPSK	1	37	19.70	19.75	19.67		
15	QPSK	36	20	19.55	19.57	19.56	20	1

Band 66_Ant 0_DSI 3

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572	17.25	0
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	15.91	16.00	15.98		
20	QPSK	50	24	15.66	15.86	15.83	16.75	0.5

Band 7_Ant 2_DSI 4

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350	17.5	0
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	16.88	16.94	16.91		
20	QPSK	50	24	16.73	16.76	16.65	17	0.5

Band 26_Ant 0_DSI 4

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				26765	26865	26965	24	0
Frequency (MHz)				821.5	831.5	841.5		
15	QPSK	1	37	22.61	22.62	22.60		
15	QPSK	36	20	22.09	22.14	22.08	23	1

Band 66_Ant 0_DSI 4

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572	22.56	0
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.64	22.66	22.56		
20	QPSK	50	24	21.89	22.03	21.94	23	0.5

Band 7_Ant 2_DSI 5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350	14.25	0
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	13.39	13.47	13.45		
20	QPSK	50	24	13.21	13.28	13.25	13.75	0.5

Band 26_Ant 0_DSI 5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				26765	26865	26965	21	0
Frequency (MHz)				821.5	831.5	841.5		
15	QPSK	1	37	19.70	19.75	19.67		
15	QPSK	36	20	19.55	19.57	19.56	20	1

Band 66_Ant 0_DSI 5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572	15.98	0
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	15.91	16.00	15.98		
20	QPSK	50	24	15.66	15.86	15.83	16.75	0.5

Band 7_Ant 2_DSI 6

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350	17.5	0
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	49	16.88	16.94	16.91		
20	QPSK	50	24	16.73	16.76	16.65	17	0.5

Band 26_Ant 0_DSI 6

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				26765	26865	26965	24	0
Frequency (MHz)				821.5	831.5	841.5		
15	QPSK	1	37	22.61	22.62	22.60		
15	QPSK	36	20	22.09	22.14	22.08	23	1

Band 66_Ant 0

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572	23.5	0
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.64	22.66	22.56		
20	QPSK	50	24	21.89	22.03	21.94	23	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.30	22.33	22.27	23.5	0
20	QPSK	50	24	21.99	22.02	21.90	23	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.25	22.30	22.21	23.5	0
20	QPSK	50	24	21.85	21.86	21.80	23.0	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq	Power Modin Ch./ Freq	Power High Ch./ Freq	Time-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	21.55	21.56	21.49	22.5	0
20	QPSK	50	24	20.38	20.44	20.25	21.5	1

BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power Middle Ch / Freq.	Power High Ch / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				12072	13232	13272		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	17.35	17.39	17.31	18.5	0
20	QPSK	50	24	17.15	17.24	17.13	18.0	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up time (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	17.28	17.35	17.31	18.5	0
20	QPSK	50	24	17.14	17.17	17.06	18	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limb (dBm)	MPR (dB)
Channel				12072	13232	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	18.25	18.28	18.21		
20	QPSK	50	24	18.03	18.17	18.02	18.5	1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				12072	13232	13572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.30	22.33	22.27	23.5	0
20	QPSK	50	24	21.99	22.02	21.90	23	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.25	22.30	22.21	23.5	0
20	QPSK	50	24	21.85	21.86	21.80	23	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq	Power Middle Ch./ Freq	Power High Ch./ Freq	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	21.55	21.56	21.49	22.5	0
20	QPSK	50	24	20.38	20.44	20.25	21.5	1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	15.79	15.84	15.80	17.25	0
20	QPSK	50	24	15.53	15.61	15.51	16.75	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	15.78	15.83	15.77	17.25	0
20	QPSK	50	24	15.61	15.70	15.56	16.75	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	16.91	16.92	16.85	18	0
20	QPSK	50	24	16.67	16.75	16.69	17	1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.30	22.33	22.27	23.5	0
20	QPSK	50	24	21.99	22.02	21.90	23	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.25	22.30	22.21	23.5	0
20	QPSK	50	24	21.85	21.86	21.80	23	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq	Power Middle Ch./ Freq	Power High Ch./ Freq	Tune-up limit (dBm)	MPR (dB)
Channel				132072	133232	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	21.55	21.56	21.49	22.5	0
20	QPSK	50	24	20.38	20.44	20.25	21.5	1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tx _{up} - limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	15.79	15.84	15.80	17.25	0
20	QPSK	50	24	15.53	15.61	15.51	16.75	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	15.78	15.83	15.77	17.25	0
20	QPSK	50	24	15.61	15.70	15.56	16.75	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	17.11	17.12	17.05	18	0
20	QPSK	50	24	16.87	16.95	16.89	17	1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limt (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.30	22.33	22.27	23.5	0
20	QPSK	50	24	21.99	22.02	21.90	23	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	22.25	22.30	22.21	23.5	0
20	QPSK	50	24	21.85	21.86	21.80	23	0.5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low	Power Middle	Power High	Tune-up limit (dBm)	MPR (dB)
				Ch./Freq	Ch./Freq	Ch./Freq		
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	49	21.55	21.56	21.49	22.5	0
20	QPSK	50	24	20.38	20.44	20.25	21.5	1

Band 38_Ant 0_Default									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.29		24	
20	QPSK	50	24	22.12	22.21	22.13	23	1	

Band 38_Ant 0_DSI 1									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	21.25	21.50	21.31		22.75	
20	QPSK	50	24	21.05	21.34	21.16	22.75	0	

Band 38_Ant 0_DSI 2									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.29		24	
20	QPSK	50	24	22.12	22.21	22.13	23	0	

Band 38_Ant 0_DSI 3									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	19.71	20.00	19.74		21.25	
20	QPSK	50	24	19.60	19.88	19.59	21.25	0	

Band 38_Ant 0_DSI 4									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.29		24	
20	QPSK	50	24	22.12	22.21	22.13	23	1	

Band 38_Ant 0_DSI 5									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	19.71	20.00	19.74		21.25	
20	QPSK	50	24	19.60	19.88	19.59	21.25	0	

Band 38_Ant 0_DSI 6									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				37850	38000	38150			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	49	23.21	23.38	23.29		24	
20	QPSK	50	24	22.12	22.21	22.13	23	1	

Band 41_Ant 0_Default										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Low Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit [dBm]	MPR [dB]
Channel				39750	40185	40620	41055	41490		
Frequency [MHz]				2506	2549.5	2593	2636.5	2680		
20	QPSK	1	49	23.63	23.67	23.74	23.75	23.61		24.5
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	23.5	1

Band 41_Ant 0_DSI 1										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Low Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2506	2549.5	2593	2636.5	2680		
20	QPSK	1	49	21.65	21.89	21.83	22.05	22.00		23
20	QPSK	50	24	21.52	21.77	21.72	21.83	21.80	23	0

Band 41 Ant 0 DSI 2										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Low Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2506	2549.5	2593	2636.5	2680		
20	QPSK	1	49	23.63	23.67	23.74	23.75	23.61		24.5
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	23.5	1

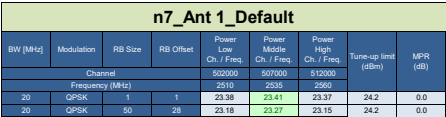
Band 41_Ant 0_DSI 3										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Low Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2506	2549.5	2593	2636.5	2680		
20	QPSK	1	49	20.07	20.25	20.31	20.49	20.46		21.5
20	QPSK	50	24	20.02	20.11	20.13	20.27	20.23	21.5	0

Band 41_Ant 0_DSI 4										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Low Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2506	2549.5	2593	2636.5	2680		
20	QPSK	1	49	23.63	23.67	23.74	23.75	23.61		24.5
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	23.5	1

Band 41_Ant 0_DSI 5										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Low Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2506	2549.5	2593	2636.5	2680		
20	QPSK	1	49	20.07	20.25	20.31	20.49	20.46		21.5
20	QPSK	50	24	20.02	20.11	20.13	20.27	20.23	21.5	0

Band 41_Ant 0_DSI 6										
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Low Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490		
Frequency (MHz)				2506	2549.5	2593	2636.5	2680		
20	QPSK	1	49	23.63	23.67	23.74	23.75	23.61		24.5
20	QPSK	50	24	22.00	22.02	22.20	22.32	22.20	23.5	1

n7_Ant 0_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
	Channel Frequency (MHz)			507000 23.10	507600 23.15	510000 23.60		
20	QPSK	1	1	23.13	23.15	23.13	23.7	0.0
20	QPSK	50	2/8	23.02	23.05	22.94	23.7	0.0



n7_Ant 1_DSI 2								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Turn-up limit (dBm)	MFR (dB)
		Channel Frequency (MHz)		502000	507000	512000		
				2510	2535	2560		
20	QPSK	1	1	14.99	15.07	15.05	24.2	0.0
20	QPSK	50	28	14.79	14.92	14.88	24.2	0.0

n7_Ant 1_DSI 4									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch [Freq]	Power Middle Ch [Freq]	Power High Ch [Freq]	Tune-up limit (dBm)	MPR (dB)	
Channel				502000	507000	512000			
Frequency [MHz]				2510	2535	2560			
20	QPSK	1	1	14.99	15.07	15.05	24.2	0.0	
20	QPSK	50	28	14.79	14.92	14.88	24.2	0.0	

n7_Ant 1_DSI 5								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. 0, Freq.	Power Middle Ch. 1, Freq.	Power High Ch. 2, Freq.	Turn-up limit (dBm)	MPR (dB)
Channel								
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	1	17.99	18.06	18.01	24.2	0.0
20	QPSK	50	28	17.86	17.90	17.76	24.2	0.0

n7_Ant 1_DSI 6								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power Middle Ch / Freq.	Power High Ch / Freq.	Turn-up limit (dBm)	MPR (dB)
Channel Frequency (MHz)				50200	50700	51200		
				2510	14.47	2560		
20	QPSK	1	1	13.90	13.96	13.93	24.2	0.0
20	QPSK	50	28	13.70	13.79	13.69	24.2	0.0

n7_Ant 2_Default									
B/W [MHz]	Modulation	RB Size	RB Offset	Power Low Ch Freq	Power Middle Ch Freq	Power High Ch Freq	Tune-up time (dBm)	MPR (dB)	
	Channel Frequency (MHz)			2510	2635	2560			
20	QPSK	1	1	21.68	21.57	21.67	23.2	0.0	
20	QPSK	50	28	21.63	21.41	21.50	23.2	0.0	

n7_Ant 2_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				502000	507000	512000		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	1	21.68	21.57	21.67	23.2	0.0
20	QPSK	50	28	21.63	21.41	21.50	23.2	0.0

n7_Ant 2_DSI 4									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. [Freq.]	Power Middle Ch. [Freq.]	Power High Ch. [Freq.]	Tune-up limit (dBm)	MPR (dB)	
Channel				5020000	5070000	5120000			
Frequency (MHz)				2510	2535	2560			
20	QPSK	1	1	21.68	21.57	21.67	23.2	0.0	
20	QPSK	50	28	21.63	21.41	21.50	23.2	0.0	

n7_Ant 2_DSI 5									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				500000	507000	512000			
Frequency (MHz)				2510	2635	2560			
20	QPSK	1	1	19.05	19.00	19.03	23.2	0.0	
20	QPSK	50	28	18.83	18.78	18.81	23.2	0.0	

n7_Ant 2_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				502000	507000	512000		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	1	21.68	21.57	21.67	23.2	0.0
20	QPSK	50	28	21.63	21.41	21.50	23.2	0.0

n66_Ant 0_Default									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch Freq	Power Middle Ch Freq	Power High Ch Freq	Tune-up limit (dBm)	MPR (dB)	
Channel Frequency (MHz)				34400	34500	34600			
				1720	1745	1770			
20	QPSK	1	1	23.34	23.36	23.33	24.2	0.0	
20	QPSK	50	28	23.09	23.14	23.08	24.2	0.0	

n66_Ant 0_DSI 2								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Turn-up limit (dBm)	MPR (dB)
Channel				344000	346000	354000		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	1	23.34	23.36	23.33	24.2	0.0
20	QPSK	5	28	23.09	23.14	23.08	24.2	0.0

n66_Ant 0_DSI 4									
BW [MHz]	Modulation	RB Size	RB Offset	Power Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Tune-up limit (dBm)	MPR (dB)	
Channel				344000	345000	354000			
Frequency (MHz)				1720	1745	1770			
20	QPSK	1	1	23.34	23.36	23.33	24.2	0.0	
20	QPSK	50	28	23.09	23.14	23.08	24.2	0.0	

n66_Ant 0_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel								
				344600	345000	345400		
				1720	1745	1770		
20	QPSK	1	1	20.67	20.78	20.75	24.2	0.0
20	QPSK	50	28	20.49	20.65	20.62	24.2	0.0

n66_Ant 0_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel								
				344600	345000	345400		
				1720	1745	1770		
20	QPSK	1	1	23.34	23.36	23.33	24.2	0.0
20	QPSK	50	26	23.09	23.14	23.08	24.2	0.0

n38_Ant 0_Default									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Turn-up (ms) (dBm)	MPR (dB)	
Channel				516000	519000	522000			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	1	23.29	23.33	23.29	24.2	0.0	
20	QPSK	25	13	23.18	23.19	23.13	24.2	0.0	

n38_Ant 0_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. 1 Freq.	Power Middle Ch. 1 Freq.	Power High Ch. 1 Freq.	Turn-up limit (dBm)	MPR (dB)
		Channel Frequency (MHz)		519600	519000	522000		
				2860	2960	2610		
20	QPSK	1	1	22.65	22.81	22.75	24.2	0.0
20	QPSK	25	13	22.53	22.68	22.59	24.2	0.0

n38_Ant 0_DSI 2									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low	Power Middle	Power High			
Channel				Ch. 1 Freq.	Ch. 2 Freq.	Ch. 3 Freq.	Time-up limit (dBm)	MPR (dB)	
Frequency (MHz)				2560	2565	2610			
20	QPSK	1	1	23.29	23.33	23.29	24.2	0.0	
20	QPSK	25	13	23.18	23.19	23.13	24.2	0.0	

n38_Ant 0_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Time-up limit (dBm)	MPR (dB)
Channel								
Frequency (MHz)				516000	519000	522000		
				2580	2595	2610		
20	QPSK	1	1	21.68	21.78	21.70	24.2	0.0
20	QPSK	25	13	21.50	21.55	21.54	24.2	0.0

n38_Ant 0_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel								
				516000	519000	522000		
				2580	2585	2610		
20	QPSK	1	1	23.29	23.33	23.29	24.2	0.0
20	QPSK	25	13	23.18	23.19	23.13	24.2	0.0

n38_Ant 0_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Ch 1, Freq.	Power Middle Ch 1, Freq.	Power High Ch 1, Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000		
Frequency (MHz)				2585	2585	2610		
20	QPSK	1	1	21.68	21.78	21.70	24.2	0.0
20	QPSK	25	13	21.50	21.55	21.54	24.2	0.0

n38_Ant 0_DSI 6									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power Middle Ch / Freq.	Power High Ch / Freq.	Tune-up limit (dBm)	MPR (dB)	
Channel				516000	519000	522000			
Frequency (MHz)				2580	2595	2610			
20	QPSK	1	1	23.29	23.33	23.29	24.2	0.0	
20	QPSK	5	13	23.18	23.19	23.13	24.2	0.0	

n38_Ant 1_Default									
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Co. (Freq.)	Power Middle Co. (Freq.)	Power High Co. (Freq.)	Time-up limit (dBfs)	MPR (dB)	
	Channel			516000	519000	522000			
	Frequency (MHz)			2580	2585	2610			
20	QPSK	1	1	23.41	23.42	23.35	24.2	0.0	
20	QPSK	25	13	23.28	23.29	23.17	24.2	0.0	

n38_Ant 1_DSI 1								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Co. I-Freq	Power Middle Co. I-Freq	Power High Co. I-Freq	Tune-up limit (dBm)	MPR (dB)
		Channel Frequency (MHz)		516000	519000	523000		
				2580	2595	2610		
20	QPSK	1	1	20.31	20.41	20.39	24.2	0.0
20	QPSK	25	13	20.12	20.19	20.15	24.2	0.0

n38_Ant 1_DSI 2									
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. Freq	Power Middle Ch. Freq	Power High Ch. Freq	Tune-up limit (dBm)	MPR (dB)	
Channel Frequency (MHz)				516000	519000	522000			
20	QPSK	1	1	14.85	14.91	14.88	24.2	0.0	
20	QPSK	25	13	14.64	14.79	14.73	24.2	0.0	

n38_Ant 1_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. 1 (dBm)	Power Middle Ch. 2 (dBm)	Power High Ch. 3 (dBm)	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	523000		
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	17.34	17.39	17.38	24.2	0.0
20	QPSK	25	13	17.12	17.24	17.14	24.2	0.0

n38_Ant 1_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq.	Power Middle Ch. Freq.	Power High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000		
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	14.85	14.91	14.88	24.2	0.0
20	QPSK	25	13	14.64	14.79	14.73	24.2	0.0

n38_Ant 1_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. F Freq.	Power Med Ch. F Freq.	Power High Ch. F Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000		
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	17.34	17.39	17.38	24.2	0.0
20	QPSK	25	13	17.12	17.24	17.14	24.2	0.0

n38_Ant 1_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./ Freq.	Power Middle Ch./ Freq.	Power High Ch./ Freq.	Tune-up limit (dBm)	MPR (dB)
		Channel		516000	519000	522000		
		Frequency (MHz)		2580	2595	2610		
20	QPSK	1	1	13.79	13.85	13.83	24.2	0.0
20	QPSK	25	13	13.58	13.63	13.61	24.2	0.0

n38_Ant 2_Default								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. 1 (Fwd)	Power Middle Ch. 2 (Fwd)	Power High Ch. 3 (Fwd)	Time-up limit (dBm)	MPR (dB)
Channel				519000	519000	520000		
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	21.43	21.41	21.52	23.2	0.0
20	QPSK	25	13	21.31	21.26	21.35	23.2	0.0

n38_Ant 2_DSI 1									
BW (MHz)	Modulation	RB Size	RB Offset	Power			Tune-up limit (dBm)	MPR (dB)	
Channel				Low	Middle	High			
Frequency (MHz)				Co. Freq.	Co. Freq.	Co. Freq.			
20	QPSK	1	1	18.57	18.55	18.62	23.2	0.0	
20	QPSK	25	13	18.45	18.52	18.57	23.2	0.0	

n38_Ant 2_DSI 2									
BW (MHz)	Modulation	RB Size	RB Offset	Power Low	Power Middle	Power High			
Channel				Co. Freq.	Co. Freq.	Co. Freq.			
Frequency (MHz)				516000	519000	522000			
				2580	2595	2610			
25	QPSK	1	1	20.41	20.31	20.45	23.2	0.0	
25	QPSK	25	13	20.24	20.14	20.33	23.2	0.0	

n38_Ant 2_DSI 3									
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Co. / Freq.	Power High Co. / Freq.	Tune-up limit (dBm)	MPR (dB)		
Channel Frequency (MHz)				516000	519000	520000			
				2580	2595	2610			
20	QPSK	1	1	17.39	17.35	17.50	23.2	0.0	
20	QPSK	25	13	17.15	17.23	17.31	23.2	0.0	

n38_Ant 2_DSI 4									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Co. [Freq]	Power Middle Co. [Freq]	Power High Co. [Freq]	Tune-up limit (dBm)	MPR (dB)	
		Channel Frequency (MHz)		516000	519000	521000			
				2580	2595	2620			
20	QPSK	1	1	20.41	20.31	20.45	23.2	0.0	
20	QPSK	25	13	20.24	20.14	20.33	23.2	0.0	

n38_Ant 2_DSI 5								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Mid Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
		Channel Frequency (MHz)		516000	519000	522000		
				2580	2595	2610		
20	QPSK	1	1	17.39	17.35	17.50	23.2	0.0
20	QPSK	25	13	17.15	17.23	17.31	23.2	0.0

n38_Ant 2_DSI 6								
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power Middle Ch / Freq.	Power High Ch / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000		
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	19.37	19.35	19.41	23.2	0.0
20	QPSK	25	13	19.17	19.15	19.20	23.2	0.0

FCC_n41_Ant 2_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq.	Power Middle Ch / Freq.	Power High Ch / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				5060202	5185998	5280000		
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	20.83	21.00	20.99	23.2	0.0
100	QPSK	135	69	20.71	20.87	20.85	23.2	0.0

n7_Ant 2_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch./Freq.	Power Middle Ch./Freq.	Power High Ch./Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				502000	507000	512000		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	1	18.63	18.59	18.55	23.2	0.0
20	QPSK	50	28	18.48	18.37	18.36	23.2	0.0

n66_Ant 1_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				344000	345000	346000		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	1	23.48	23.58	23.55	24.2	0.0
20	QPSK	50	28	23.27	23.43	23.41	24.2	0.0

n66_Ant 1_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel								
Frequency (MHz)				1720	1770	1770		
20	QPSK	1	1	18.94	19.00	18.97	24.2	0.0
20	QPSK	50	28	18.76	18.79	18.74	24.2	0.0

n66_Ant 1_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				354000	354000	354000		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	1	16.51	16.59	16.55	24.2	0.0
20	QPSK	50	28	16.40	16.43	16.40	24.2	0.0

n66_Ant 1_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				344000	345000	354000		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	1	17.33	17.47	17.40	24.20	0.00
20	QPSK	50	28	17.20	17.33	17.20	24.20	0.0

n66_Ant 1_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				344000	345000	346000		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	1	14.35	14.43	14.40	24.2	0.0
20	QPSK	50	28	14.12	14.18	14.15	24.2	0.0

n66_Ant 1_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				354400	345000	354400		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	1	17.33	17.47	17.40	24.20	0.00
20	QPSK	50	28	17.20	17.33	17.20	24.20	0.0

n66_Ant 1_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel								
Frequency (MHz)				14420	14745	14770		
20	QPSK	1	1	14.35	14.43	14.40	24.2	0.0
20	QPSK	50	28	14.12	14.18	14.15	24.2	0.0

n66_Ant 2_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low	Power Middle	Power High	Tune-up limit (dBm)	MPR (dB)
				Ch. / Freq.	Ch. / Freq.	Ch. / Freq.		
				Channel				
				1720	1745	1770		
Frequency (MHz)								
20	QPSK	1	1	21.93	22.05	22.01	23.2	0.0
20	QPSK	50	28	21.73	21.90	21.77	23.2	0.0

n66_Ant 2_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. Freq	Power Middle Ch. Freq	Power High Ch. Freq	Tune-up limit (dBm)	MPR (dB)
Channel								
Frequency (MHz)								
				1720	1745	1770		
20	QPSK	1	1	20.94	21.02	20.99	23.2	0.0
20	QPSK	50	28	20.78	20.80	20.72	23.2	0.0

n66_Ant 2_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low	Power Middle	Power High	Tune-up limit (dBm)	MPR (dB)
				Ch. / Freq.	Ch. / Freq.	Ch. / Freq.		
				Channel				
Frequency (MHz)				17420	1745	17470		
20	QPSK	1	1	20.94	21.02	20.99	23.2	0.0
20	QPSK	50	28	20.76	20.84	20.81	23.2	0.0

n66_Ant 2_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low	Power Middle	Power High	Tune-up limit (dBm)	MPR (dB)
				Ch. / Freq.	Ch. / Freq.	Ch. / Freq.		
				Channel				
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	1	18.84	18.98	18.91	23.2	0.0
20	QPSK	50	28	18.62	18.87	18.68	23.2	0.0

n66_Ant 2_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel								
Frequency (MHz)								
20	QPSK	1	1	18.84	18.98	18.91	23.2	0.0
20	QPSK	50	28	18.66	18.85	18.79	23.2	0.0

n66_Ant 2_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dbm)	MPR (db)
Channel				344500	345000	354500		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	1	18.84	18.98	18.91	23.2	0.0
20	QPSK	50	28	18.62	18.87	18.68	23.2	0.0

n66_Ant 2_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch / Freq	Power Middle Ch / Freq	Power High Ch / Freq	Tune-up limit (dBm)	MPR (dB)
Channel								
Frequency (MHz)								
				1720	1745	1770		
20	QPSK	1	1	18.84	18.98	18.91	23.2	0.0
20	QPSK	50	28	18.66	18.85	18.79	23.2	0.0

n38_Ant 1_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	24.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	23.41	23.42	23.35	24.2	0.0
20	QPSK	25	13	23.28	23.29	23.17	24.2	0.0

n38_Ant 1_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	24.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	18.28	18.33	18.30	24.2	0.0
20	QPSK	25	13	18.06	18.11	18.08	24.2	0.0

n38_Ant 1_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	24.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	13.28	13.35	13.30	24.2	0.0
20	QPSK	25	13	13.11	13.24	13.15	24.2	0.0

n38_Ant 1_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	24.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	15.73	15.81	15.76	24.2	0.0
20	QPSK	25	13	15.58	15.69	15.64	24.2	0.0

n38_Ant 1_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	24.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	12.21	12.30	12.25	24.2	0.0
20	QPSK	25	13	11.96	12.11	12.02	24.2	0.0

n38_Ant 1_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	24.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	15.73	15.81	15.76	24.2	0.0
20	QPSK	25	13	15.58	15.69	15.64	24.2	0.0

n38_Ant 1_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	24.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	12.21	12.30	12.25	24.2	0.0
20	QPSK	25	13	11.96	12.11	12.02	24.2	0.0

n38_Ant 2_Default								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	23.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	21.43	21.41	21.52	23.2	0.0
20	QPSK	25	13	21.31	21.26	21.35	23.2	0.0

n38_Ant 2_DSI 1								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	23.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	16.40	16.42	16.45	23.2	0.0
20	QPSK	25	13	16.35	16.36	16.37	23.2	0.0

n38_Ant 2_DSI 2								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	23.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	19.31	19.38	19.41	23.2	0.0
20	QPSK	25	13	19.15	19.16	19.20	23.2	0.0

n38_Ant 2_DSI 3								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	23.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	14.24	14.30	14.32	23.2	0.0
20	QPSK	25	13	14.04	14.05	14.07	23.2	0.0

n38_Ant 2_DSI 4								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	23.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	17.25	17.34	17.35	23.2	0.0
20	QPSK	25	13	17.05	17.10	17.11	23.2	0.0

n38_Ant 2_DSI 5								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	23.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	14.24	14.30	14.32	23.2	0.0
20	QPSK	25	13	14.04	14.05	14.07	23.2	0.0

n38_Ant 2_DSI 6								
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				516000	519000	522000	23.2	0.0
Frequency (MHz)				2580	2595	2610		
20	QPSK	1	1	17.25	17.34	17.35	23.2	0.0
20	QPSK	25	13	17.05	17.10	17.11	23.2	0.0

FCC_n41_Ant 1_Default

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	24.2	0.0
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	23.12	23.35	23.31	24.2	0.0
100	QPSK	135	69	22.98	23.10	23.07	24.2	0.0

FCC_n41_Ant 1_DSI 1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	24.20	0.00
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	16.54	16.80	16.74	24.20	0.00
100	QPSK	135	69	16.34	16.66	16.49	24.20	0.0

FCC_n41_Ant 1_DSI 2

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	24.20	0.00
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	12.91	13.26	13.21	24.20	0.00
100	QPSK	135	69	12.72	13.12	13.10	24.20	0.0

FCC_n41_Ant 1_DSI 3

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	24.2	0.0
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	15.07	15.27	15.21	24.2	0.0
100	QPSK	135	69	14.93	15.07	14.99	24.2	0.0

FCC_n41_Ant 1_DSI 4

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	24.20	0.00
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	12.04	12.29	12.20	24.20	0.00
100	QPSK	135	69	11.85	12.07	12.05	24.20	0.0

FCC_n41_Ant 1_DSI 5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	24.2	0.0
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	15.07	15.27	15.21	24.2	0.0
100	QPSK	135	69	14.93	15.07	14.99	24.2	0.0

FCC_n41_Ant 1_DSI 6

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	24.20	0.00
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	12.04	12.29	12.20	24.20	0.00
100	QPSK	135	69	11.85	12.07	12.05	24.20	0.0

FCC_n41_Ant 2_Default

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	23.2	0.0
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	21.32	21.51	21.49	23.2	0.0
100	QPSK	135	69	21.18	21.37	21.24	23.2	0.0

FCC_n41_Ant 2_DSI 1

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	23.20	0.00
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	15.50	15.57	15.40	23.20	0.00
100	QPSK	135	69	15.37	15.50	15.44	23.20	0.0

FCC_n41_Ant 2_DSI 2

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	23.2	0.0
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	19.69	19.87	19.80	23.2	0.0
100	QPSK	135	69	19.55	19.76	19.62	23.2	0.0

FCC_n41_Ant 2_DSI 3

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	23.20	0.00
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	13.51	13.61	13.59	23.20	0.00
100	QPSK	135	69	13.50	13.52	13.51	23.20	0.0

FCC_n41_Ant 2_DSI 4

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	23.2	0.0
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	17.74	17.92	17.85	23.2	0.0
100	QPSK	135	69	17.54	17.77	17.74	23.2	0.0

FCC_n41_Ant 2_DSI 5

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	23.20	0.00
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	13.51	13.61	13.59	23.20	0.00
100	QPSK	135	69	13.50	13.52	13.51	23.20	0.0

FCC_n41_Ant 2_DSI 6

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				509202	518598	528000	23.2	0.0
Frequency (MHz)				2546.01	2592.99	2640		
100	QPSK	1	137	17.74	17.92	17.85	23.2	0.0
100	QPSK	135	69	17.54	17.77	17.74	23.2	0.0

BT/WLAN Power

<WLAN 2.4GHz FCC>

2.4GHz WLAN				Full		Head Standalone		Head Simultaneous		Body&Extremity Standalone		Body&Extremity Simultaneous		Hotspot		Duty Cycle %
				Ant 8		Ant 8		Ant 8		Ant 8		Ant 8		Ant 8		
Mode	Channel	Frequency (MHz)		Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	
2.4GHz WLAN	802.11b 1Mbps	1	2412	18.40	20.00	15.71	17.50	12.62	14.50	18.40	20.00	15.71	17.50	15.71	17.50	100.00
		6	2437	18.00	20.00	15.66	17.50	12.58	14.50	18.00	20.00	15.66	17.50	15.66	17.50	
		11	2462	18.00	20.00	15.62	17.50	12.57	14.50	18.00	20.00	15.62	17.50	15.62	17.50	

<WLAN 5GHz FCC>

5.2GHz WLAN				Full		Head Standalone		Head Simultaneous		Body&Extremity Standalone		Body&Extremity Simultaneous		Hotspot		Duty Cycle %
				Ant 8		Ant 8		Ant 8		Ant 8		Ant 8		Ant 8		
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	
	802.11n-HT40	38	5190	13.70	15.00	13.43	15.00	10.49	12.00	13.70	15.00	11.44	13.00	11.44	13.00	94.77
		MC50	46	5230	17.70	19.50	13.36	15.00	10.35	12.00	15.37	17.00	11.36	13.00	11.36	

5.3GHz WLAN				Full		Head Standalone		Head Simultaneous		Body&Extremity Standalone		Body&Extremity Simultaneous		Duty Cycle %
				Ant 8		Ant 8		Ant 8		Ant 8		Ant 8		
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	
	802.11n-HT40 MCS0	54	5270	17.80	19.50	13.38	15.00	10.36	12.00	15.35	17.00	11.33	13.00	
		62	5310	14.80	15.00	14.23	15.00	11.34	12.00	14.80	15.00	12.34	13.00	

5.5GHz WLAN				Full		Head Standalone		Head Simultaneous		Body&Extremity Standalone		Body&Extremity Simultaneous		Duty Cycle %	
				Ant 8		Ant 8		Ant 8		Ant 8		Ant 8			
Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)		Tune-Up Limit
5.5GHz WLAN	802.11n-HT40 MCS0	102	5610	14.50	15.50	12.31	14.00	9.22	11.00	14.50	15.00	11.76	13.50		
		110	5550	17.80	19.50	12.35	14.00	9.30	11.00	15.06	17.50	11.78	13.50	94.77	
		128	5630	17.80	19.50	12.30	14.00	9.31	11.00	15.78	17.50	11.77	13.50		
		134	5670	16.20	18.00	12.30	14.00	9.31	11.00	15.81	17.50	11.80	13.50		

5.8GHz WLAN				Full		Head Standalone		Head Simultaneous		Body&Extremity Standalone		Body&Extremity Simultaneous		Hotspot		Duty Cycle %
				Ant 8		Ant 8		Ant 8		Ant 8		Ant 8		Ant 8		
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	
	802.11n-HT40 MCS0	151	5755	17.50	19.50	12.58	14.50	9.80	11.50	15.80	17.50	12.58	14.50	12.58	14.50	
		159	5795	17.50	19.50	12.66	14.50	9.91	11.50	15.92	17.50	12.66	14.50	12.66	14.50	



<Bluetooth>			Ant 8
Mode	Channel	Frequency (MHz)	Average power (dBm)
BR / EDR	CH 00	2402	14.0
	CH 39	2441	12.1
	CH 78	2480	12
	Transmit Limit		14