



Band 2															
BW (MHz)	Modulation	RB Size	RB Offset	Index	Power Low Ch. Freq. (MHz)			Power Middle Ch. Freq. (MHz)			Power High Ch. Freq. (MHz)			Tune-up limit (dBm)	MPR (dB)
					L	M	H	L	M	H	L	M	H		
Channel															
Frequency (MHz)															
20	QPSK	1	0	0	15	22.89	22.87	22.77					24.50	0	
20	QPSK	1	5	0	15	22.88	22.81	22.72					24.50	0	
20	QPSK	3	0	0	15	23.56	23.58	23.60					24.50	0	
20	QPSK	3	0	0	15	23.64	23.76	23.75					24.50	0	
20	QPSK	6	0	0	15	22.82	22.83	22.74					24.50	0	
20	16QAM	1	0	0	15	23.50	23.61	23.58					24.50	0	
20	16QAM	1	5	0	15	23.44	23.50	23.49					24.50	0	
20	16QAM	3	0	0	15	23.23	23.26	23.25					24.50	0	
20	16QAM	3	0	0	15	23.08	23.10	23.03					24.50	0	
20	16QAM	5	0	0	15	22.55	22.58	22.55					24.50	0	
Channel															
Frequency (MHz)															
15	QPSK	1	0	0	11	22.59	22.79	22.67					24.50	0	
15	QPSK	1	5	0	11	22.59	22.72	22.62					24.50	0	
15	QPSK	3	0	0	11	23.47	23.60	23.52					24.50	0	
15	QPSK	3	0	0	11	23.36	23.60	23.46					24.50	0	
15	QPSK	6	0	0	11	22.73	22.73	22.64					24.50	0	
15	16QAM	1	0	0	11	23.41	23.53	23.41					24.50	0	
15	16QAM	1	5	0	11	23.36	23.46	23.41					24.50	0	
15	16QAM	3	0	0	11	22.83	22.88	22.77					24.50	0	
15	16QAM	3	0	0	11	22.96	23.02	22.85					24.50	0	
15	16QAM	5	0	0	11	22.45	22.50	22.45					24.50	0	
Channel															
Frequency (MHz)															
10	QPSK	1	0	0	7	22.76	22.82	22.70					24.50	0	
10	QPSK	1	5	0	7	22.71	22.76	22.70					24.50	0	
10	QPSK	3	0	0	7	22.67	22.71	22.68					24.50	0	
10	QPSK	3	0	0	7	22.66	22.71	22.66					24.50	0	
10	QPSK	6	0	0	7	22.14	22.17	22.12					24.50	1	
10	16QAM	1	0	0	7	22.96	23.01	22.95					24.50	0	
10	16QAM	1	5	0	7	22.92	22.85	22.78					24.50	0	
10	16QAM	3	0	0	7	22.64	22.71	22.65					24.50	0	
10	16QAM	3	0	0	7	22.56	22.59	22.56					24.50	0	
10	16QAM	5	0	0	7	21.65	21.50	21.51					24.50	1	
Channel															
Frequency (MHz)															
5	QPSK	1	0	0	3	22.89	22.78	22.73					24.50	0	
5	QPSK	1	5	0	3	22.71	22.79	22.73					24.50	0	
5	QPSK	3	0	0	3	21.64	21.71	21.65					23.50	1	
5	QPSK	3	0	0	3	21.68	21.71	21.69					23.50	1	
5	QPSK	6	0	0	3	21.68	21.69	21.69					23.50	0	
5	16QAM	1	0	0	3	22.73	22.76	22.75					24.50	0	
5	16QAM	1	5	0	3	22.72	22.76	22.75					24.50	0	
5	16QAM	3	0	0	3	21.64	21.73	21.70					23.50	1	
5	16QAM	3	0	0	3	21.65	21.74	21.69					23.50	1	
5	16QAM	5	0	0	3	20.67	20.76	20.76					22.50	2	
Channel															
Frequency (MHz)															
3	QPSK	1	0	0	1	22.71	22.76	22.77					24.50	0	
3	QPSK	1	5	0	1	22.68	22.76	22.75					24.50	0	
3	QPSK	3	0	0	1	21.67	21.71	21.69					23.50	1	
3	QPSK	3	0	0	1	21.66	21.76	21.68					23.50	1	
3	QPSK	6	0	0	1	20.70	20.77	20.74					22.50	2	
3	16QAM	1	0	0	1	21.66	21.71	21.68					23.50	1	
3	16QAM	1	5	0	1	21.66	21.74	21.66					23.50	1	
3	16QAM	3	0	0	1	20.72	20.79	20.72					22.50	2	
3	16QAM	3	0	0	1	20.70	20.77	20.73					22.50	2	
3	16QAM	5	0	0	1	20.70	20.80	20.76					22.50	2	
Channel															
Frequency (MHz)															
1.4	QPSK	1	0	0	0	22.88	22.80	22.73					24.50	0	
1.4	QPSK	1	5	0	0	22.88	22.79	22.77					24.50	0	
1.4	QPSK	3	0	0	0	21.68	21.70	21.68					23.50	1	
1.4	QPSK	3	0	0	0	21.64	21.74	21.71					23.50	1	
1.4	QPSK	6	0	0	0	21.64	21.74	21.71					23.50	1	
1.4	16QAM	1	0	0	0	20.69	20.77	20.71					22.50	2	
1.4	16QAM	1	5	0	0	20.65	20.75	20.71					22.50	1	
1.4	16QAM	3	0	0	0	20.71	20.78	20.71					22.50	1	
1.4	16QAM	3	0	0	0	20.71	20.78	20.71					22.50	1	
1.4	16QAM	3	0	0	0	20.72	20.77	20.75					22.50	2	
1.4	16QAM	5	0	0	0	20.70	20.77	20.74					22.50	2	

Band 4															
BW (MHz)	Modulation	RB Size	RB Offset	Index	Power Low Ch. Freq. (MHz)			Power Middle Ch. Freq. (MHz)			Power High Ch. Freq. (MHz)			Tune-up limit (dBm)	MPR (dB)
					L	M	H	L	M	H	L	M	H		
Channel															
Frequency (MHz)															
20	QPSK	1	0	0	15	22.81	22.87	22.81					24.50	0	
20	QPSK	1	5	0	15	22.80	22.80	22.79					24.50	0	
20	QPSK	3	0	0	15	23.58	23.70	23.69					24.50	0	
20	QPSK	3	0	0	15	23.67	23.76	23.64					24.50	0	
20	QPSK	6	0	0	15	22.85	22.87	22.80					24.50	0	
20	16QAM	1	0	0	15	23.50	23.64	23.62					24.50	0	
20	16QAM	1	5	0	15	23.51	23.74	23.68					24.50	0	
20	16QAM	3	0	0	15	22.88	22.96	22.92					24.50	0	
20	16QAM	3	0	0	15	23.05	23.08	22.97					24.50	0	
20	16QAM	5	0	0	15	22.54	22.57	22.56					24.50	0	
Channel															
Frequency (MHz)															
15	QPSK	1	0	0	11	22.68	22.73	22.65					24.50	0	
15	QPSK	1	5	0	11	22.59	22.68	22.67					24.50	0	
15	QPSK	3	0	0	11	23.45	23.60	23.48					24.50	0	
15	QPSK	3	0	0	11	23.50	23.63	23.50					24.50	0	
15	QPSK	6	0	0	11	22.72	22.74	22.68					24.50	0	
15	16QAM	1	0	0	11	23.37	23.54	23.46					24.50	0	
15	16QAM	1	5	0	11	23.50	23.61	23.58					24.50	0	
15	16QAM	3	0	0	11	22.75	22.84	22.82					24.50	0	
15	16QAM	3	0	0	11	22.91	22.98	22.91					24.50	0	
15	16QAM	5	0	0	11	22.40	22.43	22.43					24.50	0	
Channel															
Frequency (MHz)															
10	QPSK	1	0	0	7	22.60	22.64	22.57					24.50	0	
10	QPSK	1	5	0	7	22.56	22.67	22.56					24.50	0	
10	QPSK	3	0	0	7	22.63	22.64	22.57					24.50	0	
10	QPSK	3	0	0	7	22.59	22.62	22.57					24.50	0	
10	QPSK	6	0	0	7	21.61	21.66	21.62					23.50	1	
10	16QAM	1	0	0	7	22.62	22.65	22.59					24.50	0	
10	16QAM	1	5	0	7	22.60	22.64	22.60					24.50	0	
10	16QAM	3	0	0	7	22.50	22.55	22.55					24.50	0	
10	16QAM	3	0	0	7	22.57	22.56	22.55					24.50	0	
10	16QAM	5	0	0	7	21.65	21.71	21.64					23.50	1	
Channel															
Frequency (MHz)															
5	QPSK	1	0	0	3	22.59	22.62	22.60					24.50	0	
5	QPSK	1													