

RF Power Output and Effective Isotropic Radiated Power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP (dBm)
Band2	1.4	18607	1	#0	QPSK	22.04	25.74
Band2	1.4	18607	1	#Mid	QPSK	22.17	25.87
Band2	1.4	18607	1	#Max	QPSK	22.12	25.82
Band2	1.4	18607	3	#0	QPSK	21.91	25.61
Band2	1.4	18607	3	#Mid	QPSK	22.04	25.74
Band2	1.4	18607	3	#Max	QPSK	22.05	25.75
Band2	1.4	18607	6	#0	QPSK	21.02	24.72
Band2	1.4	18900	1	#0	QPSK	21.84	25.54
Band2	1.4	18900	1	#Mid	QPSK	22.41	26.11
Band2	1.4	18900	1	#Max	QPSK	22.42	26.12
Band2	1.4	18900	3	#0	QPSK	22.00	25.70
Band2	1.4	18900	3	#Mid	QPSK	21.96	25.66
Band2	1.4	18900	3	#Max	QPSK	21.94	25.64
Band2	1.4	18900	6	#0	QPSK	20.96	24.66
Band2	1.4	19193	1	#0	QPSK	21.83	25.53
Band2	1.4	19193	1	#Mid	QPSK	21.90	25.60
Band2	1.4	19193	1	#Max	QPSK	21.82	25.52
Band2	1.4	19193	3	#0	QPSK	21.81	25.51
Band2	1.4	19193	3	#Mid	QPSK	21.88	25.58
Band2	1.4	19193	3	#Max	QPSK	21.80	25.50
Band2	1.4	19193	6	#0	QPSK	20.84	24.54
Band2	3	18615	1	#0	QPSK	22.11	25.81
Band2	3	18615	1	#Mid	QPSK	22.22	25.92
Band2	3	18615	1	#Max	QPSK	22.32	26.02
Band2	3	18615	8	#0	QPSK	21.00	24.70
Band2	3	18615	8	#Mid	QPSK	21.13	24.83
Band2	3	18615	8	#Max	QPSK	21.15	24.85
Band2	3	18615	15	#0	QPSK	20.96	24.66
Band2	3	18900	1	#0	QPSK	21.93	25.63
Band2	3	18900	1	#Mid	QPSK	22.10	25.80
Band2	3	18900	1	#Max	QPSK	22.07	25.77
Band2	3	18900	8	#0	QPSK	20.89	24.59
Band2	3	18900	8	#Mid	QPSK	21.02	24.72
Band2	3	18900	8	#Max	QPSK	20.96	24.66
Band2	3	18900	15	#0	QPSK	20.88	24.58
Band2	3	19185	1	#0	QPSK	21.87	25.57
Band2	3	19185	1	#Mid	QPSK	22.04	25.74
Band2	3	19185	1	#Max	QPSK	21.93	25.63
Band2	3	19185	8	#0	QPSK	20.90	24.60

Band2	3	19185	8	#Mid	QPSK	20.98	24.68
Band2	3	19185	8	#Max	QPSK	20.86	24.56
Band2	3	19185	15	#0	QPSK	20.79	24.49
Band2	5	18625	1	#0	QPSK	22.09	25.79
Band2	5	18625	1	#Mid	QPSK	22.19	25.89
Band2	5	18625	1	#Max	QPSK	22.22	25.92
Band2	5	18625	12	#0	QPSK	20.97	24.67
Band2	5	18625	12	#Mid	QPSK	21.16	24.86
Band2	5	18625	12	#Max	QPSK	21.21	24.91
Band2	5	18625	25	#0	QPSK	21.03	24.73
Band2	5	18900	1	#0	QPSK	22.03	25.73
Band2	5	18900	1	#Mid	QPSK	22.01	25.71
Band2	5	18900	1	#Max	QPSK	22.11	25.81
Band2	5	18900	12	#0	QPSK	20.95	24.65
Band2	5	18900	12	#Mid	QPSK	21.03	24.73
Band2	5	18900	12	#Max	QPSK	21.04	24.74
Band2	5	18900	25	#0	QPSK	20.91	24.61
Band2	5	19175	1	#0	QPSK	21.59	25.29
Band2	5	19175	1	#Mid	QPSK	22.06	25.76
Band2	5	19175	1	#Max	QPSK	21.93	25.63
Band2	5	19175	12	#0	QPSK	20.82	24.52
Band2	5	19175	12	#Mid	QPSK	20.90	24.60
Band2	5	19175	12	#Max	QPSK	20.91	24.61
Band2	5	19175	25	#0	QPSK	20.88	24.58
Band2	10	18650	1	#0	QPSK	22.29	25.99
Band2	10	18650	1	#Mid	QPSK	22.74	26.44
Band2	10	18650	1	#Max	QPSK	22.63	26.33
Band2	10	18650	25	#0	QPSK	21.09	24.79
Band2	10	18650	25	#Mid	QPSK	21.10	24.80
Band2	10	18650	25	#Max	QPSK	21.15	24.85
Band2	10	18650	50	#0	QPSK	21.09	24.79
Band2	10	18900	1	#0	QPSK	22.20	25.90
Band2	10	18900	1	#Mid	QPSK	22.24	25.94
Band2	10	18900	1	#Max	QPSK	22.16	25.86
Band2	10	18900	25	#0	QPSK	20.94	24.64
Band2	10	18900	25	#Mid	QPSK	21.05	24.75
Band2	10	18900	25	#Max	QPSK	21.02	24.72
Band2	10	18900	50	#0	QPSK	20.98	24.68
Band2	10	19150	1	#0	QPSK	21.86	25.56
Band2	10	19150	1	#Mid	QPSK	22.02	25.72
Band2	10	19150	1	#Max	QPSK	21.86	25.56
Band2	10	19150	25	#0	QPSK	20.73	24.43
Band2	10	19150	25	#Mid	QPSK	20.85	24.55

Band2	10	19150	25	#Max	QPSK	20.88	24.58
Band2	10	19150	50	#0	QPSK	20.85	24.55
Band2	15	18675	1	#0	QPSK	22.05	25.75
Band2	15	18675	1	#Mid	QPSK	22.31	26.01
Band2	15	18675	1	#Max	QPSK	22.05	25.75
Band2	15	18675	36	#0	QPSK	20.98	24.68
Band2	15	18675	36	#Mid	QPSK	21.28	24.98
Band2	15	18675	36	#Max	QPSK	21.19	24.89
Band2	15	18675	75	#0	QPSK	20.99	24.69
Band2	15	18900	1	#0	QPSK	22.26	25.96
Band2	15	18900	1	#Mid	QPSK	22.17	25.87
Band2	15	18900	1	#Max	QPSK	22.05	25.75
Band2	15	18900	36	#0	QPSK	20.95	24.65
Band2	15	18900	36	#Mid	QPSK	21.05	24.75
Band2	15	18900	36	#Max	QPSK	21.00	24.70
Band2	15	18900	75	#0	QPSK	20.92	24.62
Band2	15	19125	1	#0	QPSK	21.90	25.60
Band2	15	19125	1	#Mid	QPSK	21.73	25.43
Band2	15	19125	1	#Max	QPSK	21.74	25.44
Band2	15	19125	36	#0	QPSK	20.83	24.53
Band2	15	19125	36	#Mid	QPSK	20.69	24.39
Band2	15	19125	36	#Max	QPSK	20.78	24.48
Band2	15	19125	75	#0	QPSK	20.79	24.49
Band2	20	18700	1	#0	QPSK	22.07	25.77
Band2	20	18700	1	#Mid	QPSK	22.39	26.09
Band2	20	18700	1	#Max	QPSK	21.86	25.56
Band2	20	18700	50	#0	QPSK	21.32	25.02
Band2	20	18700	50	#Mid	QPSK	21.14	24.84
Band2	20	18700	50	#Max	QPSK	20.99	24.69
Band2	20	18700	100	#0	QPSK	21.17	24.87
Band2	20	18900	1	#0	QPSK	22.19	25.89
Band2	20	18900	1	#Mid	QPSK	22.30	26.00
Band2	20	18900	1	#Max	QPSK	22.17	25.87
Band2	20	18900	50	#0	QPSK	20.93	24.63
Band2	20	18900	50	#Mid	QPSK	21.02	24.72
Band2	20	18900	50	#Max	QPSK	21.03	24.73
Band2	20	18900	100	#0	QPSK	20.89	24.59
Band2	20	19100	1	#0	QPSK	22.13	25.83
Band2	20	19100	1	#Mid	QPSK	21.91	25.61
Band2	20	19100	1	#Max	QPSK	21.75	25.45
Band2	20	19100	50	#0	QPSK	20.90	24.60
Band2	20	19100	50	#Mid	QPSK	20.77	24.47
Band2	20	19100	50	#Max	QPSK	20.75	24.45

Band2	20	19100	100	#0	QPSK	20.87	24.57
Band2	1.4	18607	1	#0	16QAM	20.63	24.33
Band2	1.4	18607	1	#Mid	16QAM	20.76	24.46
Band2	1.4	18607	1	#Max	16QAM	20.72	24.42
Band2	1.4	18607	3	#0	16QAM	20.73	24.43
Band2	1.4	18607	3	#Mid	16QAM	20.89	24.59
Band2	1.4	18607	3	#Max	16QAM	20.86	24.56
Band2	1.4	18607	6	#0	16QAM	19.71	23.41
Band2	1.4	18900	1	#0	16QAM	20.63	24.33
Band2	1.4	18900	1	#Mid	16QAM	20.68	24.38
Band2	1.4	18900	1	#Max	16QAM	20.67	24.37
Band2	1.4	18900	3	#0	16QAM	20.72	24.42
Band2	1.4	18900	3	#Mid	16QAM	20.88	24.58
Band2	1.4	18900	3	#Max	16QAM	20.78	24.48
Band2	1.4	18900	6	#0	16QAM	19.71	23.41
Band2	1.4	19193	1	#0	16QAM	20.58	24.28
Band2	1.4	19193	1	#Mid	16QAM	20.62	24.32
Band2	1.4	19193	1	#Max	16QAM	20.60	24.30
Band2	1.4	19193	3	#0	16QAM	20.72	24.42
Band2	1.4	19193	3	#Mid	16QAM	20.84	24.54
Band2	1.4	19193	3	#Max	16QAM	20.58	24.28
Band2	1.4	19193	6	#0	16QAM	19.72	23.42
Band2	3	18615	1	#0	16QAM	20.75	24.45
Band2	3	18615	1	#Mid	16QAM	20.53	24.23
Band2	3	18615	1	#Max	16QAM	20.55	24.25
Band2	3	18615	8	#0	16QAM	20.01	23.71
Band2	3	18615	8	#Mid	16QAM	20.05	23.75
Band2	3	18615	8	#Max	16QAM	19.98	23.68
Band2	3	18615	15	#0	16QAM	19.75	23.45
Band2	3	18900	1	#0	16QAM	20.72	24.42
Band2	3	18900	1	#Mid	16QAM	20.72	24.42
Band2	3	18900	1	#Max	16QAM	20.49	24.19
Band2	3	18900	8	#0	16QAM	19.88	23.58
Band2	3	18900	8	#Mid	16QAM	19.88	23.58
Band2	3	18900	8	#Max	16QAM	19.89	23.59
Band2	3	18900	15	#0	16QAM	19.79	23.49
Band2	3	19185	1	#0	16QAM	20.65	24.35
Band2	3	19185	1	#Mid	16QAM	20.51	24.21
Band2	3	19185	1	#Max	16QAM	20.53	24.23
Band2	3	19185	8	#0	16QAM	19.68	23.38
Band2	3	19185	8	#Mid	16QAM	19.75	23.45
Band2	3	19185	8	#Max	16QAM	19.80	23.50
Band2	3	19185	15	#0	16QAM	19.62	23.32

Band2	5	18625	1	#0	16QAM	20.73	24.43
Band2	5	18625	1	#Mid	16QAM	20.66	24.36
Band2	5	18625	1	#Max	16QAM	20.60	24.30
Band2	5	18625	12	#0	16QAM	19.76	23.46
Band2	5	18625	12	#Mid	16QAM	19.98	23.68
Band2	5	18625	12	#Max	16QAM	19.88	23.58
Band2	5	18625	25	#0	16QAM	19.97	23.67
Band2	5	18900	1	#0	16QAM	20.53	24.23
Band2	5	18900	1	#Mid	16QAM	20.63	24.33
Band2	5	18900	1	#Max	16QAM	20.74	24.44
Band2	5	18900	12	#0	16QAM	19.62	23.32
Band2	5	18900	12	#Mid	16QAM	19.89	23.59
Band2	5	18900	12	#Max	16QAM	19.89	23.59
Band2	5	18900	25	#0	16QAM	19.75	23.45
Band2	5	19175	1	#0	16QAM	20.45	24.15
Band2	5	19175	1	#Mid	16QAM	20.52	24.22
Band2	5	19175	1	#Max	16QAM	20.64	24.34
Band2	5	19175	12	#0	16QAM	19.55	23.25
Band2	5	19175	12	#Mid	16QAM	19.69	23.39
Band2	5	19175	12	#Max	16QAM	19.79	23.49
Band2	5	19175	25	#0	16QAM	19.68	23.38
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP (dBm)
Band4	1.4	19957	1	#0	QPSK	21.97	25.67
Band4	1.4	19957	1	#Mid	QPSK	22.19	25.89
Band4	1.4	19957	1	#Max	QPSK	22.09	25.79
Band4	1.4	19957	3	#0	QPSK	21.99	25.69
Band4	1.4	19957	3	#Mid	QPSK	21.94	25.64
Band4	1.4	19957	3	#Max	QPSK	21.88	25.58
Band4	1.4	19957	6	#0	QPSK	20.89	24.59
Band4	1.4	20175	1	#0	QPSK	22.17	25.87
Band4	1.4	20175	1	#Mid	QPSK	22.31	26.01
Band4	1.4	20175	1	#Max	QPSK	22.22	25.92
Band4	1.4	20175	3	#0	QPSK	22.13	25.83
Band4	1.4	20175	3	#Mid	QPSK	22.24	25.94
Band4	1.4	20175	3	#Max	QPSK	22.32	26.02
Band4	1.4	20175	6	#0	QPSK	21.29	24.99
Band4	1.4	20393	1	#0	QPSK	22.14	25.84
Band4	1.4	20393	1	#Mid	QPSK	22.16	25.86
Band4	1.4	20393	1	#Max	QPSK	22.17	25.87
Band4	1.4	20393	3	#0	QPSK	21.97	25.67
Band4	1.4	20393	3	#Mid	QPSK	21.99	25.69
Band4	1.4	20393	3	#Max	QPSK	22.13	25.83

Band4	1.4	20393	6	#0	QPSK	20.99	24.69
Band4	3	19965	1	#0	QPSK	21.95	25.65
Band4	3	19965	1	#Mid	QPSK	21.99	25.69
Band4	3	19965	1	#Max	QPSK	21.99	25.69
Band4	3	19965	8	#0	QPSK	20.94	24.64
Band4	3	19965	8	#Mid	QPSK	20.92	24.62
Band4	3	19965	8	#Max	QPSK	20.82	24.52
Band4	3	19965	15	#0	QPSK	20.81	24.51
Band4	3	20175	1	#0	QPSK	22.15	25.85
Band4	3	20175	1	#Mid	QPSK	22.25	25.95
Band4	3	20175	1	#Max	QPSK	22.21	25.91
Band4	3	20175	8	#0	QPSK	21.19	24.89
Band4	3	20175	8	#Mid	QPSK	21.30	25.00
Band4	3	20175	8	#Max	QPSK	21.35	25.05
Band4	3	20175	15	#0	QPSK	21.17	24.87
Band4	3	20385	1	#0	QPSK	21.92	25.62
Band4	3	20385	1	#Mid	QPSK	22.07	25.77
Band4	3	20385	1	#Max	QPSK	22.12	25.82
Band4	3	20385	8	#0	QPSK	21.09	24.79
Band4	3	20385	8	#Mid	QPSK	20.99	24.69
Band4	3	20385	8	#Max	QPSK	20.95	24.65
Band4	3	20385	15	#0	QPSK	20.97	24.67
Band4	5	19975	1	#0	QPSK	21.94	25.64
Band4	5	19975	1	#Mid	QPSK	22.10	25.80
Band4	5	19975	1	#Max	QPSK	21.88	25.58
Band4	5	19975	12	#0	QPSK	20.92	24.62
Band4	5	19975	12	#Mid	QPSK	20.90	24.60
Band4	5	19975	12	#Max	QPSK	20.85	24.55
Band4	5	19975	25	#0	QPSK	20.84	24.54
Band4	5	20175	1	#0	QPSK	22.11	25.81
Band4	5	20175	1	#Mid	QPSK	22.31	26.01
Band4	5	20175	1	#Max	QPSK	22.28	25.98
Band4	5	20175	12	#0	QPSK	21.32	25.02
Band4	5	20175	12	#Mid	QPSK	21.24	24.94
Band4	5	20175	12	#Max	QPSK	21.22	24.92
Band4	5	20175	25	#0	QPSK	21.21	24.91
Band4	5	20375	1	#0	QPSK	22.09	25.79
Band4	5	20375	1	#Mid	QPSK	22.11	25.81
Band4	5	20375	1	#Max	QPSK	22.18	25.88
Band4	5	20375	12	#0	QPSK	21.01	24.71
Band4	5	20375	12	#Mid	QPSK	21.00	24.70
Band4	5	20375	12	#Max	QPSK	21.10	24.80
Band4	5	20375	25	#0	QPSK	20.94	24.64

Band4	10	20000	1	#0	QPSK	21.97	25.67
Band4	10	20000	1	#Mid	QPSK	22.12	25.82
Band4	10	20000	1	#Max	QPSK	21.94	25.64
Band4	10	20000	25	#0	QPSK	20.91	24.61
Band4	10	20000	25	#Mid	QPSK	20.90	24.60
Band4	10	20000	25	#Max	QPSK	20.87	24.57
Band4	10	20000	50	#0	QPSK	21.01	24.71
Band4	10	20175	1	#0	QPSK	22.22	25.92
Band4	10	20175	1	#Mid	QPSK	22.32	26.02
Band4	10	20175	1	#Max	QPSK	22.23	25.93
Band4	10	20175	25	#0	QPSK	21.27	24.97
Band4	10	20175	25	#Mid	QPSK	21.29	24.99
Band4	10	20175	25	#Max	QPSK	21.14	24.84
Band4	10	20175	50	#0	QPSK	21.19	24.89
Band4	10	20350	1	#0	QPSK	22.03	25.73
Band4	10	20350	1	#Mid	QPSK	22.67	26.37
Band4	10	20350	1	#Max	QPSK	22.30	26.00
Band4	10	20350	25	#0	QPSK	21.06	24.76
Band4	10	20350	25	#Mid	QPSK	21.15	24.85
Band4	10	20350	25	#Max	QPSK	21.12	24.82
Band4	10	20350	50	#0	QPSK	21.04	24.74
Band4	15	20025	1	#0	QPSK	21.94	25.64
Band4	15	20025	1	#Mid	QPSK	22.18	25.88
Band4	15	20025	1	#Max	QPSK	22.32	26.02
Band4	15	20025	36	#0	QPSK	20.92	24.62
Band4	15	20025	36	#Mid	QPSK	20.86	24.56
Band4	15	20025	36	#Max	QPSK	20.99	24.69
Band4	15	20025	75	#0	QPSK	21.04	24.74
Band4	15	20175	1	#0	QPSK	22.27	25.97
Band4	15	20175	1	#Mid	QPSK	22.27	25.97
Band4	15	20175	1	#Max	QPSK	22.20	25.90
Band4	15	20175	36	#0	QPSK	21.34	25.04
Band4	15	20175	36	#Mid	QPSK	21.31	25.01
Band4	15	20175	36	#Max	QPSK	21.14	24.84
Band4	15	20175	75	#0	QPSK	21.15	24.85
Band4	15	20325	1	#0	QPSK	22.20	25.90
Band4	15	20325	1	#Mid	QPSK	22.24	25.94
Band4	15	20325	1	#Max	QPSK	22.22	25.92
Band4	15	20325	36	#0	QPSK	20.89	24.59
Band4	15	20325	36	#Mid	QPSK	20.99	24.69
Band4	15	20325	36	#Max	QPSK	21.01	24.71
Band4	15	20325	75	#0	QPSK	20.94	24.64
Band4	20	20050	1	#0	QPSK	22.05	25.75

Band4	20	20050	1	#Mid	QPSK	22.14	25.84
Band4	20	20050	1	#Max	QPSK	22.31	26.01
Band4	20	20050	50	#0	QPSK	21.04	24.74
Band4	20	20050	50	#Mid	QPSK	20.96	24.66
Band4	20	20050	50	#Max	QPSK	21.17	24.87
Band4	20	20050	100	#0	QPSK	21.09	24.79
Band4	20	20175	1	#0	QPSK	22.34	26.04
Band4	20	20175	1	#Mid	QPSK	22.70	26.40
Band4	20	20175	1	#Max	QPSK	22.07	25.77
Band4	20	20175	50	#0	QPSK	21.34	25.04
Band4	20	20175	50	#Mid	QPSK	21.28	24.98
Band4	20	20175	50	#Max	QPSK	21.13	24.83
Band4	20	20175	100	#0	QPSK	21.20	24.90
Band4	20	20300	1	#0	QPSK	22.40	26.10
Band4	20	20300	1	#Mid	QPSK	22.41	26.11
Band4	20	20300	1	#Max	QPSK	22.18	25.88
Band4	20	20300	50	#0	QPSK	21.12	24.82
Band4	20	20300	50	#Mid	QPSK	21.02	24.72
Band4	20	20300	50	#Max	QPSK	21.02	24.72
Band4	20	20300	100	#0	QPSK	21.07	24.77
Band4	1.4	19957	1	#0	16QAM	20.88	24.58
Band4	1.4	19957	1	#Mid	16QAM	20.83	24.53
Band4	1.4	19957	1	#Max	16QAM	20.62	24.32
Band4	1.4	19957	3	#0	16QAM	20.65	24.35
Band4	1.4	19957	3	#Mid	16QAM	20.74	24.44
Band4	1.4	19957	3	#Max	16QAM	20.65	24.35
Band4	1.4	19957	6	#0	16QAM	19.61	23.31
Band4	1.4	20175	1	#0	16QAM	21.19	24.89
Band4	1.4	20175	1	#Mid	16QAM	21.08	24.78
Band4	1.4	20175	1	#Max	16QAM	21.03	24.73
Band4	1.4	20175	3	#0	16QAM	20.81	24.51
Band4	1.4	20175	3	#Mid	16QAM	21.12	24.82
Band4	1.4	20175	3	#Max	16QAM	21.33	25.03
Band4	1.4	20175	6	#0	16QAM	20.16	23.86
Band4	1.4	20393	1	#0	16QAM	20.67	24.37
Band4	1.4	20393	1	#Mid	16QAM	20.87	24.57
Band4	1.4	20393	1	#Max	16QAM	20.91	24.61
Band4	1.4	20393	3	#0	16QAM	20.82	24.52
Band4	1.4	20393	3	#Mid	16QAM	21.02	24.72
Band4	1.4	20393	3	#Max	16QAM	20.80	24.50
Band4	1.4	20393	6	#0	16QAM	19.79	23.49
Band4	3	19965	1	#0	16QAM	20.99	24.69
Band4	3	19965	1	#Mid	16QAM	20.52	24.22

Band4	3	19965	1	#Max	16QAM	20.48	24.18
Band4	3	19965	8	#0	16QAM	19.71	23.41
Band4	3	19965	8	#Mid	16QAM	19.72	23.42
Band4	3	19965	8	#Max	16QAM	19.73	23.43
Band4	3	19965	15	#0	16QAM	19.84	23.54
Band4	3	20175	1	#0	16QAM	21.28	24.98
Band4	3	20175	1	#Mid	16QAM	21.16	24.86
Band4	3	20175	1	#Max	16QAM	20.98	24.68
Band4	3	20175	8	#0	16QAM	19.72	23.42
Band4	3	20175	8	#Mid	16QAM	19.84	23.54
Band4	3	20175	8	#Max	16QAM	19.73	23.43
Band4	3	20175	15	#0	16QAM	19.98	23.68
Band4	3	20385	1	#0	16QAM	20.79	24.49
Band4	3	20385	1	#Mid	16QAM	20.76	24.46
Band4	3	20385	1	#Max	16QAM	20.83	24.53
Band4	3	20385	8	#0	16QAM	19.48	23.18
Band4	3	20385	8	#Mid	16QAM	19.64	23.34
Band4	3	20385	8	#Max	16QAM	19.71	23.41
Band4	3	20385	15	#0	16QAM	19.98	23.68
Band4	5	19975	1	#0	16QAM	20.50	24.20
Band4	5	19975	1	#Mid	16QAM	20.45	24.15
Band4	5	19975	1	#Max	16QAM	20.39	24.09
Band4	5	19975	12	#0	16QAM	19.66	23.36
Band4	5	19975	12	#Mid	16QAM	19.75	23.45
Band4	5	19975	12	#Max	16QAM	19.67	23.37
Band4	5	19975	25	#0	16QAM	19.78	23.48
Band4	5	20175	1	#0	16QAM	20.78	24.48
Band4	5	20175	1	#Mid	16QAM	20.94	24.64
Band4	5	20175	1	#Max	16QAM	20.80	24.50
Band4	5	20175	12	#0	16QAM	19.88	23.58
Band4	5	20175	12	#Mid	16QAM	19.93	23.63
Band4	5	20175	12	#Max	16QAM	19.85	23.55
Band4	5	20175	25	#0	16QAM	19.98	23.68
Band4	5	20375	1	#0	16QAM	20.79	24.49
Band4	5	20375	1	#Mid	16QAM	20.75	24.45
Band4	5	20375	1	#Max	16QAM	20.89	24.59
Band4	5	20375	12	#0	16QAM	19.73	23.43
Band4	5	20375	12	#Mid	16QAM	19.88	23.58
Band4	5	20375	12	#Max	16QAM	19.96	23.66
Band4	5	20375	25	#0	16QAM	19.91	23.61
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	ERP (dBm)
Band5	1.4	20407	1	#0	QPSK	22.58	22.53

Band5	1.4	20407	1	#Mid	QPSK	22.67	22.62
Band5	1.4	20407	1	#Max	QPSK	22.67	22.62
Band5	1.4	20407	3	#0	QPSK	22.44	22.39
Band5	1.4	20407	3	#Mid	QPSK	22.45	22.40
Band5	1.4	20407	3	#Max	QPSK	22.39	22.34
Band5	1.4	20407	6	#0	QPSK	21.44	21.39
Band5	1.4	20525	1	#0	QPSK	22.81	22.76
Band5	1.4	20525	1	#Mid	QPSK	22.78	22.73
Band5	1.4	20525	1	#Max	QPSK	22.76	22.71
Band5	1.4	20525	3	#0	QPSK	22.88	22.83
Band5	1.4	20525	3	#Mid	QPSK	22.78	22.73
Band5	1.4	20525	3	#Max	QPSK	22.61	22.56
Band5	1.4	20525	6	#0	QPSK	21.77	21.72
Band5	1.4	20643	1	#0	QPSK	22.45	22.40
Band5	1.4	20643	1	#Mid	QPSK	22.58	22.53
Band5	1.4	20643	1	#Max	QPSK	22.61	22.56
Band5	1.4	20643	3	#0	QPSK	22.58	22.53
Band5	1.4	20643	3	#Mid	QPSK	22.47	22.42
Band5	1.4	20643	3	#Max	QPSK	22.39	22.34
Band5	1.4	20643	6	#0	QPSK	21.48	21.43
Band5	3	20415	1	#0	QPSK	22.45	22.40
Band5	3	20415	1	#Mid	QPSK	22.68	22.63
Band5	3	20415	1	#Max	QPSK	22.53	22.48
Band5	3	20415	8	#0	QPSK	21.44	21.39
Band5	3	20415	8	#Mid	QPSK	21.58	21.53
Band5	3	20415	8	#Max	QPSK	21.52	21.47
Band5	3	20415	15	#0	QPSK	21.49	21.44
Band5	3	20525	1	#0	QPSK	22.83	22.78
Band5	3	20525	1	#Mid	QPSK	22.61	22.56
Band5	3	20525	1	#Max	QPSK	22.62	22.57
Band5	3	20525	8	#0	QPSK	21.79	21.74
Band5	3	20525	8	#Mid	QPSK	21.75	21.70
Band5	3	20525	8	#Max	QPSK	21.64	21.59
Band5	3	20525	15	#0	QPSK	21.79	21.74
Band5	3	20635	1	#0	QPSK	22.81	22.76
Band5	3	20635	1	#Mid	QPSK	22.53	22.48
Band5	3	20635	1	#Max	QPSK	22.39	22.34
Band5	3	20635	8	#0	QPSK	21.70	21.65
Band5	3	20635	8	#Mid	QPSK	21.62	21.57
Band5	3	20635	8	#Max	QPSK	21.49	21.44
Band5	3	20635	15	#0	QPSK	21.60	21.55
Band5	5	20425	1	#0	QPSK	22.46	22.41
Band5	5	20425	1	#Mid	QPSK	22.53	22.48

Band5	5	20425	1	#Max	QPSK	22.57	22.52
Band5	5	20425	12	#0	QPSK	21.45	21.40
Band5	5	20425	12	#Mid	QPSK	21.51	21.46
Band5	5	20425	12	#Max	QPSK	21.54	21.49
Band5	5	20425	25	#0	QPSK	21.46	21.41
Band5	5	20525	1	#0	QPSK	22.67	22.62
Band5	5	20525	1	#Mid	QPSK	22.81	22.76
Band5	5	20525	1	#Max	QPSK	22.59	22.54
Band5	5	20525	12	#0	QPSK	21.80	21.75
Band5	5	20525	12	#Mid	QPSK	21.66	21.61
Band5	5	20525	12	#Max	QPSK	21.61	21.56
Band5	5	20525	25	#0	QPSK	21.77	21.72
Band5	5	20625	1	#0	QPSK	22.68	22.63
Band5	5	20625	1	#Mid	QPSK	22.81	22.76
Band5	5	20625	1	#Max	QPSK	22.36	22.31
Band5	5	20625	12	#0	QPSK	21.62	21.57
Band5	5	20625	12	#Mid	QPSK	21.53	21.48
Band5	5	20625	12	#Max	QPSK	21.55	21.50
Band5	5	20625	25	#0	QPSK	21.59	21.54
Band5	10	20450	1	#0	QPSK	22.45	22.40
Band5	10	20450	1	#Mid	QPSK	23.04	22.99
Band5	10	20450	1	#Max	QPSK	22.45	22.40
Band5	10	20450	25	#0	QPSK	21.61	21.56
Band5	10	20450	25	#Mid	QPSK	21.80	21.75
Band5	10	20450	25	#Max	QPSK	21.76	21.71
Band5	10	20450	50	#0	QPSK	21.56	21.51
Band5	10	20525	1	#0	QPSK	22.65	22.60
Band5	10	20525	1	#Mid	QPSK	22.90	22.85
Band5	10	20525	1	#Max	QPSK	22.41	22.36
Band5	10	20525	25	#0	QPSK	21.78	21.73
Band5	10	20525	25	#Mid	QPSK	21.69	21.64
Band5	10	20525	25	#Max	QPSK	21.49	21.44
Band5	10	20525	50	#0	QPSK	21.74	21.69
Band5	10	20600	1	#0	QPSK	22.53	22.48
Band5	10	20600	1	#Mid	QPSK	23.28	23.23
Band5	10	20600	1	#Max	QPSK	22.46	22.41
Band5	10	20600	25	#0	QPSK	21.49	21.44
Band5	10	20600	25	#Mid	QPSK	21.79	21.74
Band5	10	20600	25	#Max	QPSK	21.65	21.60
Band5	10	20600	50	#0	QPSK	21.58	21.53
Band5	1.4	20407	1	#0	16QAM	21.50	21.45
Band5	1.4	20407	1	#Mid	16QAM	21.73	21.68
Band5	1.4	20407	1	#Max	16QAM	21.56	21.51

Band5	1.4	20407	3	#0	16QAM	21.24	21.19
Band5	1.4	20407	3	#Mid	16QAM	21.30	21.25
Band5	1.4	20407	3	#Max	16QAM	21.27	21.22
Band5	1.4	20407	6	#0	16QAM	20.11	20.06
Band5	1.4	20525	1	#0	16QAM	21.58	21.53
Band5	1.4	20525	1	#Mid	16QAM	21.64	21.59
Band5	1.4	20525	1	#Max	16QAM	21.33	21.28
Band5	1.4	20525	3	#0	16QAM	21.63	21.58
Band5	1.4	20525	3	#Mid	16QAM	21.75	21.70
Band5	1.4	20525	3	#Max	16QAM	21.68	21.63
Band5	1.4	20525	6	#0	16QAM	20.70	20.65
Band5	1.4	20643	1	#0	16QAM	21.34	21.29
Band5	1.4	20643	1	#Mid	16QAM	21.19	21.14
Band5	1.4	20643	1	#Max	16QAM	21.22	21.17
Band5	1.4	20643	3	#0	16QAM	21.38	21.33
Band5	1.4	20643	3	#Mid	16QAM	21.42	21.37
Band5	1.4	20643	3	#Max	16QAM	21.48	21.43
Band5	1.4	20643	6	#0	16QAM	20.30	20.25
Band5	3	20415	1	#0	16QAM	21.44	21.39
Band5	3	20415	1	#Mid	16QAM	21.35	21.30
Band5	3	20415	1	#Max	16QAM	21.31	21.26
Band5	3	20415	8	#0	16QAM	20.25	20.20
Band5	3	20415	8	#Mid	16QAM	20.34	20.29
Band5	3	20415	8	#Max	16QAM	20.48	20.43
Band5	3	20415	15	#0	16QAM	20.43	20.38
Band5	3	20525	1	#0	16QAM	21.62	21.57
Band5	3	20525	1	#Mid	16QAM	21.45	21.40
Band5	3	20525	1	#Max	16QAM	21.52	21.47
Band5	3	20525	8	#0	16QAM	20.76	20.71
Band5	3	20525	8	#Mid	16QAM	20.88	20.83
Band5	3	20525	8	#Max	16QAM	20.50	20.45
Band5	3	20525	15	#0	16QAM	20.59	20.54
Band5	3	20635	1	#0	16QAM	21.79	21.74
Band5	3	20635	1	#Mid	16QAM	21.53	21.48
Band5	3	20635	1	#Max	16QAM	20.97	20.92
Band5	3	20635	8	#0	16QAM	20.67	20.62
Band5	3	20635	8	#Mid	16QAM	20.54	20.49
Band5	3	20635	8	#Max	16QAM	20.52	20.47
Band5	3	20635	15	#0	16QAM	20.52	20.47
Band5	5	20425	1	#0	16QAM	21.41	21.36
Band5	5	20425	1	#Mid	16QAM	21.23	21.18
Band5	5	20425	1	#Max	16QAM	21.25	21.20
Band5	5	20425	12	#0	16QAM	20.32	20.27

Band5	5	20425	12	#Mid	16QAM	20.41	20.36
Band5	5	20425	12	#Max	16QAM	20.36	20.31
Band5	5	20425	25	#0	16QAM	20.52	20.47
Band5	5	20525	1	#0	16QAM	21.38	21.33
Band5	5	20525	1	#Mid	16QAM	21.53	21.48
Band5	5	20525	1	#Max	16QAM	21.47	21.42
Band5	5	20525	12	#0	16QAM	20.81	20.76
Band5	5	20525	12	#Mid	16QAM	20.71	20.66
Band5	5	20525	12	#Max	16QAM	20.47	20.42
Band5	5	20525	25	#0	16QAM	20.70	20.65
Band5	5	20625	1	#0	16QAM	21.40	21.35
Band5	5	20625	1	#Mid	16QAM	21.57	21.52
Band5	5	20625	1	#Max	16QAM	20.93	20.88
Band5	5	20625	12	#0	16QAM	20.64	20.59
Band5	5	20625	12	#Mid	16QAM	20.51	20.46
Band5	5	20625	12	#Max	16QAM	20.43	20.38
Band5	5	20625	25	#0	16QAM	20.50	20.45
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	ERP (dBm)
Band12	1.4	23017	1	#0	QPSK	22.65	22.10
Band12	1.4	23017	1	#Mid	QPSK	22.91	22.36
Band12	1.4	23017	1	#Max	QPSK	22.84	22.29
Band12	1.4	23017	3	#0	QPSK	22.72	22.17
Band12	1.4	23017	3	#Mid	QPSK	22.77	22.22
Band12	1.4	23017	3	#Max	QPSK	22.77	22.22
Band12	1.4	23017	6	#0	QPSK	21.82	21.27
Band12	1.4	23095	1	#0	QPSK	22.79	22.24
Band12	1.4	23095	1	#Mid	QPSK	22.94	22.39
Band12	1.4	23095	1	#Max	QPSK	23.01	22.46
Band12	1.4	23095	3	#0	QPSK	22.86	22.31
Band12	1.4	23095	3	#Mid	QPSK	22.91	22.36
Band12	1.4	23095	3	#Max	QPSK	22.86	22.31
Band12	1.4	23095	6	#0	QPSK	21.89	21.34
Band12	1.4	23173	1	#0	QPSK	23.15	22.60
Band12	1.4	23173	1	#Mid	QPSK	23.38	22.83
Band12	1.4	23173	1	#Max	QPSK	23.03	22.48
Band12	1.4	23173	3	#0	QPSK	22.90	22.35
Band12	1.4	23173	3	#Mid	QPSK	22.89	22.34
Band12	1.4	23173	3	#Max	QPSK	22.83	22.28
Band12	1.4	23173	6	#0	QPSK	21.86	21.31
Band12	3	23025	1	#0	QPSK	22.67	22.12
Band12	3	23025	1	#Mid	QPSK	22.71	22.16
Band12	3	23025	1	#Max	QPSK	22.83	22.28

Band12	3	23025	8	#0	QPSK	21.93	21.38
Band12	3	23025	8	#Mid	QPSK	21.77	21.22
Band12	3	23025	8	#Max	QPSK	21.72	21.17
Band12	3	23025	15	#0	QPSK	21.81	21.26
Band12	3	23095	1	#0	QPSK	22.80	22.25
Band12	3	23095	1	#Mid	QPSK	22.95	22.40
Band12	3	23095	1	#Max	QPSK	22.84	22.29
Band12	3	23095	8	#0	QPSK	21.80	21.25
Band12	3	23095	8	#Mid	QPSK	21.97	21.42
Band12	3	23095	8	#Max	QPSK	21.88	21.33
Band12	3	23095	15	#0	QPSK	21.81	21.26
Band12	3	23165	1	#0	QPSK	22.81	22.26
Band12	3	23165	1	#Mid	QPSK	23.10	22.55
Band12	3	23165	1	#Max	QPSK	23.11	22.56
Band12	3	23165	8	#0	QPSK	21.62	21.07
Band12	3	23165	8	#Mid	QPSK	21.84	21.29
Band12	3	23165	8	#Max	QPSK	21.83	21.28
Band12	3	23165	15	#0	QPSK	21.69	21.14
Band12	5	23035	1	#0	QPSK	22.76	22.21
Band12	5	23035	1	#Mid	QPSK	22.75	22.20
Band12	5	23035	1	#Max	QPSK	22.63	22.08
Band12	5	23035	12	#0	QPSK	21.78	21.23
Band12	5	23035	12	#Mid	QPSK	21.77	21.22
Band12	5	23035	12	#Max	QPSK	21.59	21.04
Band12	5	23035	25	#0	QPSK	21.60	21.05
Band12	5	23095	1	#0	QPSK	22.73	22.18
Band12	5	23095	1	#Mid	QPSK	22.85	22.30
Band12	5	23095	1	#Max	QPSK	22.68	22.13
Band12	5	23095	12	#0	QPSK	21.76	21.21
Band12	5	23095	12	#Mid	QPSK	21.96	21.41
Band12	5	23095	12	#Max	QPSK	21.93	21.38
Band12	5	23095	25	#0	QPSK	21.77	21.22
Band12	5	23155	1	#0	QPSK	22.76	22.21
Band12	5	23155	1	#Mid	QPSK	22.95	22.40
Band12	5	23155	1	#Max	QPSK	22.80	22.25
Band12	5	23155	12	#0	QPSK	21.71	21.16
Band12	5	23155	12	#Mid	QPSK	21.71	21.16
Band12	5	23155	12	#Max	QPSK	21.67	21.12
Band12	5	23155	25	#0	QPSK	21.65	21.10
Band12	10	23060	1	#0	QPSK	22.68	22.13
Band12	10	23060	1	#Mid	QPSK	23.19	22.64
Band12	10	23060	1	#Max	QPSK	23.25	22.70
Band12	10	23060	25	#0	QPSK	21.65	21.10

Band12	10	23060	25	#Mid	QPSK	21.78	21.23
Band12	10	23060	25	#Max	QPSK	21.80	21.25
Band12	10	23060	50	#0	QPSK	21.62	21.07
Band12	10	23095	1	#0	QPSK	22.65	22.10
Band12	10	23095	1	#Mid	QPSK	23.04	22.49
Band12	10	23095	1	#Max	QPSK	22.66	22.11
Band12	10	23095	25	#0	QPSK	21.82	21.27
Band12	10	23095	25	#Mid	QPSK	21.77	21.22
Band12	10	23095	25	#Max	QPSK	21.64	21.09
Band12	10	23095	50	#0	QPSK	21.77	21.22
Band12	10	23130	1	#0	QPSK	22.78	22.23
Band12	10	23130	1	#Mid	QPSK	23.10	22.55
Band12	10	23130	1	#Max	QPSK	22.73	22.18
Band12	10	23130	25	#0	QPSK	21.68	21.13
Band12	10	23130	25	#Mid	QPSK	21.81	21.26
Band12	10	23130	25	#Max	QPSK	21.73	21.18
Band12	10	23130	50	#0	QPSK	21.70	21.15
Band12	1.4	23017	1	#0	16QAM	21.61	21.06
Band12	1.4	23017	1	#Mid	16QAM	21.78	21.23
Band12	1.4	23017	1	#Max	16QAM	21.73	21.18
Band12	1.4	23017	3	#0	16QAM	21.60	21.05
Band12	1.4	23017	3	#Mid	16QAM	21.58	21.03
Band12	1.4	23017	3	#Max	16QAM	21.58	21.03
Band12	1.4	23017	6	#0	16QAM	20.80	20.25
Band12	1.4	23095	1	#0	16QAM	21.64	21.09
Band12	1.4	23095	1	#Mid	16QAM	21.80	21.25
Band12	1.4	23095	1	#Max	16QAM	21.66	21.11
Band12	1.4	23095	3	#0	16QAM	21.67	21.12
Band12	1.4	23095	3	#Mid	16QAM	22.01	21.46
Band12	1.4	23095	3	#Max	16QAM	21.94	21.39
Band12	1.4	23095	6	#0	16QAM	20.83	20.28
Band12	1.4	23173	1	#0	16QAM	21.69	21.14
Band12	1.4	23173	1	#Mid	16QAM	21.83	21.28
Band12	1.4	23173	1	#Max	16QAM	21.56	21.01
Band12	1.4	23173	3	#0	16QAM	21.76	21.21
Band12	1.4	23173	3	#Mid	16QAM	21.68	21.13
Band12	1.4	23173	3	#Max	16QAM	21.74	21.19
Band12	1.4	23173	6	#0	16QAM	20.91	20.36
Band12	3	23025	1	#0	16QAM	21.47	20.92
Band12	3	23025	1	#Mid	16QAM	21.55	21.00
Band12	3	23025	1	#Max	16QAM	21.56	21.01
Band12	3	23025	8	#0	16QAM	20.50	19.95
Band12	3	23025	8	#Mid	16QAM	20.50	19.95

Band12	3	23025	8	#Max	16QAM	20.43	19.88
Band12	3	23025	15	#0	16QAM	20.62	20.07
Band12	3	23095	1	#0	16QAM	21.62	21.07
Band12	3	23095	1	#Mid	16QAM	21.50	20.95
Band12	3	23095	1	#Max	16QAM	21.70	21.15
Band12	3	23095	8	#0	16QAM	20.82	20.27
Band12	3	23095	8	#Mid	16QAM	20.89	20.34
Band12	3	23095	8	#Max	16QAM	20.89	20.34
Band12	3	23095	15	#0	16QAM	20.68	20.13
Band12	3	23165	1	#0	16QAM	21.70	21.15
Band12	3	23165	1	#Mid	16QAM	21.61	21.06
Band12	3	23165	1	#Max	16QAM	21.50	20.95
Band12	3	23165	8	#0	16QAM	20.47	19.92
Band12	3	23165	8	#Mid	16QAM	20.63	20.08
Band12	3	23165	8	#Max	16QAM	20.53	19.98
Band12	3	23165	15	#0	16QAM	20.64	20.09
Band12	5	23035	1	#0	16QAM	21.49	20.94
Band12	5	23035	1	#Mid	16QAM	21.50	20.95
Band12	5	23035	1	#Max	16QAM	21.26	20.71
Band12	5	23035	12	#0	16QAM	20.58	20.03
Band12	5	23035	12	#Mid	16QAM	20.69	20.14
Band12	5	23035	12	#Max	16QAM	20.58	20.03
Band12	5	23035	25	#0	16QAM	20.57	20.02
Band12	5	23095	1	#0	16QAM	21.93	21.38
Band12	5	23095	1	#Mid	16QAM	21.54	20.99
Band12	5	23095	1	#Max	16QAM	21.63	21.08
Band12	5	23095	12	#0	16QAM	20.53	19.98
Band12	5	23095	12	#Mid	16QAM	20.72	20.17
Band12	5	23095	12	#Max	16QAM	20.74	20.19
Band12	5	23095	25	#0	16QAM	20.74	20.19
Band12	5	23155	1	#0	16QAM	21.73	21.18
Band12	5	23155	1	#Mid	16QAM	21.62	21.07
Band12	5	23155	1	#Max	16QAM	21.55	21.00
Band12	5	23155	12	#0	16QAM	20.53	19.98
Band12	5	23155	12	#Mid	16QAM	20.57	20.02
Band12	5	23155	12	#Max	16QAM	20.59	20.04
Band12	5	23155	25	#0	16QAM	20.67	20.12
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	ERP (dBm)
Band13	5	23205	1	#0	QPSK	22.54	21.99
Band13	5	23205	1	#Mid	QPSK	22.62	22.07
Band13	5	23205	1	#Max	QPSK	22.66	22.11
Band13	5	23205	12	#0	QPSK	21.43	20.88

Band13	5	23205	12	#Mid	QPSK	21.67	21.12
Band13	5	23205	12	#Max	QPSK	21.69	21.14
Band13	5	23205	25	#0	QPSK	21.63	21.08
Band13	5	23230	1	#0	QPSK	22.79	22.24
Band13	5	23230	1	#Mid	QPSK	22.77	22.22
Band13	5	23230	1	#Max	QPSK	22.57	22.02
Band13	5	23230	12	#0	QPSK	21.68	21.13
Band13	5	23230	12	#Mid	QPSK	21.79	21.24
Band13	5	23230	12	#Max	QPSK	21.57	21.02
Band13	5	23230	25	#0	QPSK	21.63	21.08
Band13	5	23255	1	#0	QPSK	22.94	22.39
Band13	5	23255	1	#Mid	QPSK	22.71	22.16
Band13	5	23255	1	#Max	QPSK	22.35	21.80
Band13	5	23255	12	#0	QPSK	21.66	21.11
Band13	5	23255	12	#Mid	QPSK	21.54	20.99
Band13	5	23255	12	#Max	QPSK	21.56	21.01
Band13	5	23255	25	#0	QPSK	21.70	21.15
Band13	10	23230	1	#0	QPSK	22.57	22.02
Band13	10	23230	1	#Mid	QPSK	23.17	22.62
Band13	10	23230	1	#Max	QPSK	22.41	21.86
Band13	10	23230	25	#0	QPSK	21.72	21.17
Band13	10	23230	25	#Mid	QPSK	21.68	21.13
Band13	10	23230	25	#Max	QPSK	21.51	20.96
Band13	10	23230	50	#0	QPSK	21.52	20.97
Band13	5	23205	1	#0	16QAM	21.17	20.62
Band13	5	23205	1	#Mid	16QAM	21.34	20.79
Band13	5	23205	1	#Max	16QAM	21.12	20.57
Band13	5	23205	12	#0	16QAM	20.23	19.68
Band13	5	23205	12	#Mid	16QAM	20.42	19.87
Band13	5	23205	12	#Max	16QAM	20.41	19.86
Band13	5	23205	25	#0	16QAM	20.39	19.84
Band13	5	23230	1	#0	16QAM	21.30	20.75
Band13	5	23230	1	#Mid	16QAM	21.50	20.95
Band13	5	23230	1	#Max	16QAM	21.31	20.76
Band13	5	23230	12	#0	16QAM	20.30	19.75
Band13	5	23230	12	#Mid	16QAM	20.41	19.86
Band13	5	23230	12	#Max	16QAM	20.23	19.68
Band13	5	23230	25	#0	16QAM	20.61	20.06
Band13	5	23255	1	#0	16QAM	21.28	20.73
Band13	5	23255	1	#Mid	16QAM	21.35	20.80
Band13	5	23255	1	#Max	16QAM	20.89	20.34
Band13	5	23255	12	#0	16QAM	20.45	19.90
Band13	5	23255	12	#Mid	16QAM	20.23	19.68

Band13	5	23255	12	#Max	16QAM	20.34	19.79
Band13	5	23255	25	#0	16QAM	20.37	19.82
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	ERP (dBm)
Band14	5	23305	1	#0	QPSK	22.55	22.00
Band14	5	23305	1	#Mid	QPSK	22.90	22.35
Band14	5	23305	1	#Max	QPSK	22.81	22.26
Band14	5	23305	12	#0	QPSK	21.59	21.04
Band14	5	23305	12	#Mid	QPSK	21.70	21.15
Band14	5	23305	12	#Max	QPSK	21.71	21.16
Band14	5	23305	25	#0	QPSK	21.60	21.05
Band14	5	23330	1	#0	QPSK	22.70	22.15
Band14	5	23330	1	#Mid	QPSK	22.77	22.22
Band14	5	23330	1	#Max	QPSK	22.86	22.31
Band14	5	23330	12	#0	QPSK	21.58	21.03
Band14	5	23330	12	#Mid	QPSK	21.68	21.13
Band14	5	23330	12	#Max	QPSK	21.54	20.99
Band14	5	23330	25	#0	QPSK	21.61	21.06
Band14	5	23355	1	#0	QPSK	22.62	22.07
Band14	5	23355	1	#Mid	QPSK	22.82	22.27
Band14	5	23355	1	#Max	QPSK	22.56	22.01
Band14	5	23355	12	#0	QPSK	21.57	21.02
Band14	5	23355	12	#Mid	QPSK	21.75	21.20
Band14	5	23355	12	#Max	QPSK	21.62	21.07
Band14	5	23355	25	#0	QPSK	21.55	21.00
Band14	10	23330	1	#0	QPSK	22.67	22.12
Band14	10	23330	1	#Mid	QPSK	23.13	22.58
Band14	10	23330	1	#Max	QPSK	22.65	22.10
Band14	10	23330	25	#0	QPSK	21.67	21.12
Band14	10	23330	25	#Mid	QPSK	21.77	21.22
Band14	10	23330	25	#Max	QPSK	21.69	21.14
Band14	10	23330	50	#0	QPSK	21.71	21.16
Band14	5	23305	1	#0	16QAM	21.36	20.81
Band14	5	23305	1	#Mid	16QAM	21.36	20.81
Band14	5	23305	1	#Max	16QAM	21.54	20.99
Band14	5	23305	12	#0	16QAM	20.50	19.95
Band14	5	23305	12	#Mid	16QAM	20.65	20.10
Band14	5	23305	12	#Max	16QAM	20.63	20.08
Band14	5	23305	25	#0	16QAM	20.55	20.00
Band14	5	23330	1	#0	16QAM	21.37	20.82
Band14	5	23330	1	#Mid	16QAM	21.36	20.81
Band14	5	23330	1	#Max	16QAM	21.38	20.83
Band14	5	23330	12	#0	16QAM	20.49	19.94

Band14	5	23330	12	#Mid	16QAM	20.56	20.01
Band14	5	23330	12	#Max	16QAM	20.48	19.93
Band14	5	23330	25	#0	16QAM	20.57	20.02
Band14	5	23355	1	#0	16QAM	21.46	20.91
Band14	5	23355	1	#Mid	16QAM	21.48	20.93
Band14	5	23355	1	#Max	16QAM	21.24	20.69
Band14	5	23355	12	#0	16QAM	20.39	19.84
Band14	5	23355	12	#Mid	16QAM	20.50	19.95
Band14	5	23355	12	#Max	16QAM	20.37	19.82
Band14	5	23355	25	#0	16QAM	20.38	19.83
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP (dBm)
Band25	1.4	26047	1	#0	QPSK	22.14	25.84
Band25	1.4	26047	1	#Mid	QPSK	22.21	25.91
Band25	1.4	26047	1	#Max	QPSK	22.14	25.84
Band25	1.4	26047	3	#0	QPSK	22.07	25.77
Band25	1.4	26047	3	#Mid	QPSK	22.19	25.89
Band25	1.4	26047	3	#Max	QPSK	22.20	25.90
Band25	1.4	26047	6	#0	QPSK	21.08	24.78
Band25	1.4	26365	1	#0	QPSK	21.86	25.56
Band25	1.4	26365	1	#Mid	QPSK	21.88	25.58
Band25	1.4	26365	1	#Max	QPSK	21.84	25.54
Band25	1.4	26365	3	#0	QPSK	21.78	25.48
Band25	1.4	26365	3	#Mid	QPSK	21.87	25.57
Band25	1.4	26365	3	#Max	QPSK	21.85	25.55
Band25	1.4	26365	6	#0	QPSK	20.87	24.57
Band25	1.4	26683	1	#0	QPSK	21.73	25.43
Band25	1.4	26683	1	#Mid	QPSK	21.85	25.55
Band25	1.4	26683	1	#Max	QPSK	21.69	25.39
Band25	1.4	26683	3	#0	QPSK	21.59	25.29
Band25	1.4	26683	3	#Mid	QPSK	21.63	25.33
Band25	1.4	26683	3	#Max	QPSK	21.61	25.31
Band25	1.4	26683	6	#0	QPSK	20.62	24.32
Band25	3	26055	1	#0	QPSK	22.15	25.85
Band25	3	26055	1	#Mid	QPSK	22.11	25.81
Band25	3	26055	1	#Max	QPSK	22.03	25.73
Band25	3	26055	8	#0	QPSK	21.00	24.70
Band25	3	26055	8	#Mid	QPSK	21.05	24.75
Band25	3	26055	8	#Max	QPSK	21.08	24.78
Band25	3	26055	15	#0	QPSK	21.01	24.71
Band25	3	26365	1	#0	QPSK	21.94	25.64
Band25	3	26365	1	#Mid	QPSK	22.10	25.80
Band25	3	26365	1	#Max	QPSK	22.14	25.84

Band25	3	26365	8	#0	QPSK	20.87	24.57
Band25	3	26365	8	#Mid	QPSK	20.95	24.65
Band25	3	26365	8	#Max	QPSK	21.00	24.70
Band25	3	26365	15	#0	QPSK	20.90	24.60
Band25	3	26675	1	#0	QPSK	21.84	25.54
Band25	3	26675	1	#Mid	QPSK	21.64	25.34
Band25	3	26675	1	#Max	QPSK	21.70	25.40
Band25	3	26675	8	#0	QPSK	20.89	24.59
Band25	3	26675	8	#Mid	QPSK	20.92	24.62
Band25	3	26675	8	#Max	QPSK	20.81	24.51
Band25	3	26675	15	#0	QPSK	20.87	24.57
Band25	5	26065	1	#0	QPSK	22.19	25.89
Band25	5	26065	1	#Mid	QPSK	22.04	25.74
Band25	5	26065	1	#Max	QPSK	21.80	25.50
Band25	5	26065	12	#0	QPSK	20.86	24.56
Band25	5	26065	12	#Mid	QPSK	20.82	24.52
Band25	5	26065	12	#Max	QPSK	20.61	24.31
Band25	5	26065	25	#0	QPSK	20.89	24.59
Band25	5	26365	1	#0	QPSK	21.99	25.69
Band25	5	26365	1	#Mid	QPSK	22.06	25.76
Band25	5	26365	1	#Max	QPSK	21.96	25.66
Band25	5	26365	12	#0	QPSK	20.82	24.52
Band25	5	26365	12	#Mid	QPSK	20.98	24.68
Band25	5	26365	12	#Max	QPSK	20.91	24.61
Band25	5	26365	25	#0	QPSK	20.82	24.52
Band25	5	26665	1	#0	QPSK	21.96	25.66
Band25	5	26665	1	#Mid	QPSK	21.91	25.61
Band25	5	26665	1	#Max	QPSK	21.83	25.53
Band25	5	26665	12	#0	QPSK	20.87	24.57
Band25	5	26665	12	#Mid	QPSK	20.65	24.35
Band25	5	26665	12	#Max	QPSK	20.75	24.45
Band25	5	26665	25	#0	QPSK	20.83	24.53
Band25	10	26090	1	#0	QPSK	22.27	25.97
Band25	10	26090	1	#Mid	QPSK	22.02	25.72
Band25	10	26090	1	#Max	QPSK	22.08	25.78
Band25	10	26090	25	#0	QPSK	20.77	24.47
Band25	10	26090	25	#Mid	QPSK	20.79	24.49
Band25	10	26090	25	#Max	QPSK	21.03	24.73
Band25	10	26090	50	#0	QPSK	20.82	24.52
Band25	10	26365	1	#0	QPSK	22.20	25.90
Band25	10	26365	1	#Mid	QPSK	22.30	26.00
Band25	10	26365	1	#Max	QPSK	21.99	25.69
Band25	10	26365	25	#0	QPSK	20.97	24.67

Band25	10	26365	25	#Mid	QPSK	21.10	24.80
Band25	10	26365	25	#Max	QPSK	21.00	24.70
Band25	10	26365	50	#0	QPSK	20.94	24.64
Band25	10	26640	1	#0	QPSK	21.87	25.57
Band25	10	26640	1	#Mid	QPSK	22.21	25.91
Band25	10	26640	1	#Max	QPSK	21.90	25.60
Band25	10	26640	25	#0	QPSK	20.84	24.54
Band25	10	26640	25	#Mid	QPSK	20.88	24.58
Band25	10	26640	25	#Max	QPSK	20.77	24.47
Band25	10	26640	50	#0	QPSK	20.92	24.62
Band25	15	26115	1	#0	QPSK	22.26	25.96
Band25	15	26115	1	#Mid	QPSK	22.19	25.89
Band25	15	26115	1	#Max	QPSK	22.08	25.78
Band25	15	26115	36	#0	QPSK	20.80	24.50
Band25	15	26115	36	#Mid	QPSK	21.05	24.75
Band25	15	26115	36	#Max	QPSK	21.22	24.92
Band25	15	26115	75	#0	QPSK	21.00	24.70
Band25	15	26365	1	#0	QPSK	22.21	25.91
Band25	15	26365	1	#Mid	QPSK	21.98	25.68
Band25	15	26365	1	#Max	QPSK	22.13	25.83
Band25	15	26365	36	#0	QPSK	20.95	24.65
Band25	15	26365	36	#Mid	QPSK	21.04	24.74
Band25	15	26365	36	#Max	QPSK	21.04	24.74
Band25	15	26365	75	#0	QPSK	20.91	24.61
Band25	15	26615	1	#0	QPSK	21.79	25.49
Band25	15	26615	1	#Mid	QPSK	21.84	25.54
Band25	15	26615	1	#Max	QPSK	21.80	25.50
Band25	15	26615	36	#0	QPSK	20.76	24.46
Band25	15	26615	36	#Mid	QPSK	20.80	24.50
Band25	15	26615	36	#Max	QPSK	20.74	24.44
Band25	15	26615	75	#0	QPSK	20.82	24.52
Band25	20	26140	1	#0	QPSK	22.21	25.91
Band25	20	26140	1	#Mid	QPSK	22.56	26.26
Band25	20	26140	1	#Max	QPSK	21.87	25.57
Band25	20	26140	50	#0	QPSK	21.04	24.74
Band25	20	26140	50	#Mid	QPSK	21.34	25.04
Band25	20	26140	50	#Max	QPSK	21.04	24.74
Band25	20	26140	100	#0	QPSK	21.00	24.70
Band25	20	26365	1	#0	QPSK	21.96	25.66
Band25	20	26365	1	#Mid	QPSK	22.28	25.98
Band25	20	26365	1	#Max	QPSK	22.05	25.75
Band25	20	26365	50	#0	QPSK	20.95	24.65
Band25	20	26365	50	#Mid	QPSK	21.03	24.73

Band25	20	26365	50	#Max	QPSK	20.95	24.65
Band25	20	26365	100	#0	QPSK	20.88	24.58
Band25	20	26590	1	#0	QPSK	21.82	25.52
Band25	20	26590	1	#Mid	QPSK	21.89	25.59
Band25	20	26590	1	#Max	QPSK	21.85	25.55
Band25	20	26590	50	#0	QPSK	20.72	24.42
Band25	20	26590	50	#Mid	QPSK	20.84	24.54
Band25	20	26590	50	#Max	QPSK	20.90	24.60
Band25	20	26590	100	#0	QPSK	20.64	24.34
Band25	1.4	26047	1	#0	16QAM	20.99	24.69
Band25	1.4	26047	1	#Mid	16QAM	21.10	24.80
Band25	1.4	26047	1	#Max	16QAM	20.82	24.52
Band25	1.4	26047	3	#0	16QAM	20.89	24.59
Band25	1.4	26047	3	#Mid	16QAM	21.08	24.78
Band25	1.4	26047	3	#Max	16QAM	21.00	24.70
Band25	1.4	26047	6	#0	16QAM	20.03	23.73
Band25	1.4	26365	1	#0	16QAM	20.73	24.43
Band25	1.4	26365	1	#Mid	16QAM	20.85	24.55
Band25	1.4	26365	1	#Max	16QAM	20.76	24.46
Band25	1.4	26365	3	#0	16QAM	20.78	24.48
Band25	1.4	26365	3	#Mid	16QAM	20.94	24.64
Band25	1.4	26365	3	#Max	16QAM	20.93	24.63
Band25	1.4	26365	6	#0	16QAM	19.82	23.52
Band25	1.4	26683	1	#0	16QAM	20.43	24.13
Band25	1.4	26683	1	#Mid	16QAM	20.57	24.27
Band25	1.4	26683	1	#Max	16QAM	20.36	24.06
Band25	1.4	26683	3	#0	16QAM	20.48	24.18
Band25	1.4	26683	3	#Mid	16QAM	20.57	24.27
Band25	1.4	26683	3	#Max	16QAM	20.58	24.28
Band25	1.4	26683	6	#0	16QAM	19.43	23.13
Band25	3	26055	1	#0	16QAM	21.11	24.81
Band25	3	26055	1	#Mid	16QAM	20.68	24.38
Band25	3	26055	1	#Max	16QAM	20.50	24.20
Band25	3	26055	8	#0	16QAM	20.00	23.70
Band25	3	26055	8	#Mid	16QAM	20.02	23.72
Band25	3	26055	8	#Max	16QAM	19.96	23.66
Band25	3	26055	15	#0	16QAM	19.84	23.54
Band25	3	26365	1	#0	16QAM	20.67	24.37
Band25	3	26365	1	#Mid	16QAM	20.60	24.30
Band25	3	26365	1	#Max	16QAM	20.75	24.45
Band25	3	26365	8	#0	16QAM	19.44	23.14
Band25	3	26365	8	#Mid	16QAM	19.57	23.27
Band25	3	26365	8	#Max	16QAM	19.48	23.18

Band25	3	26365	15	#0	16QAM	19.68	23.38
Band25	3	26675	1	#0	16QAM	20.74	24.44
Band25	3	26675	1	#Mid	16QAM	20.52	24.22
Band25	3	26675	1	#Max	16QAM	20.50	24.20
Band25	3	26675	8	#0	16QAM	19.43	23.13
Band25	3	26675	8	#Mid	16QAM	19.44	23.14
Band25	3	26675	8	#Max	16QAM	19.48	23.18
Band25	3	26675	15	#0	16QAM	19.54	23.24
Band25	5	26065	1	#0	16QAM	20.88	24.58
Band25	5	26065	1	#Mid	16QAM	20.62	24.32
Band25	5	26065	1	#Max	16QAM	20.34	24.04
Band25	5	26065	12	#0	16QAM	19.70	23.40
Band25	5	26065	12	#Mid	16QAM	19.80	23.50
Band25	5	26065	12	#Max	16QAM	19.69	23.39
Band25	5	26065	25	#0	16QAM	19.60	23.30
Band25	5	26365	1	#0	16QAM	20.56	24.26
Band25	5	26365	1	#Mid	16QAM	20.47	24.17
Band25	5	26365	1	#Max	16QAM	20.52	24.22
Band25	5	26365	12	#0	16QAM	19.59	23.29
Band25	5	26365	12	#Mid	16QAM	19.72	23.42
Band25	5	26365	12	#Max	16QAM	19.71	23.41
Band25	5	26365	25	#0	16QAM	19.80	23.50
Band25	5	26665	1	#0	16QAM	20.62	24.32
Band25	5	26665	1	#Mid	16QAM	20.30	24.00
Band25	5	26665	1	#Max	16QAM	20.34	24.04
Band25	5	26665	12	#0	16QAM	19.73	23.43
Band25	5	26665	12	#Mid	16QAM	19.63	23.33
Band25	5	26665	12	#Max	16QAM	19.57	23.27
Band25	5	26665	25	#0	16QAM	19.75	23.45
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	ERP (dBm)
Band26(814-824)	1.4	26697	1	#0	QPSK	23.00	22.95
Band26(814-824)	1.4	26697	1	#Mid	QPSK	23.02	22.97
Band26(814-824)	1.4	26697	1	#Max	QPSK	23.06	23.01
Band26(814-824)	1.4	26697	3	#0	QPSK	22.92	22.87
Band26(814-824)	1.4	26697	3	#Mid	QPSK	22.72	22.67
Band26(814-824)	1.4	26697	3	#Max	QPSK	22.73	22.68
Band26(814-824)	1.4	26697	6	#0	QPSK	21.82	21.77
Band26(814-824)	1.4	26740	1	#0	QPSK	22.88	22.83
Band26(814-824)	1.4	26740	1	#Mid	QPSK	23.03	22.98
Band26(814-824)	1.4	26740	1	#Max	QPSK	22.77	22.72
Band26(814-824)	1.4	26740	3	#0	QPSK	22.86	22.81
Band26(814-824)	1.4	26740	3	#Mid	QPSK	22.81	22.76

Band26(814-824)	1.4	26740	3	#Max	QPSK	22.79	22.74
Band26(814-824)	1.4	26740	6	#0	QPSK	22.02	21.97
Band26(814-824)	1.4	26783	1	#0	QPSK	22.72	22.67
Band26(814-824)	1.4	26783	1	#Mid	QPSK	22.64	22.59
Band26(814-824)	1.4	26783	1	#Max	QPSK	22.63	22.58
Band26(814-824)	1.4	26783	3	#0	QPSK	22.57	22.52
Band26(814-824)	1.4	26783	3	#Mid	QPSK	22.54	22.49
Band26(814-824)	1.4	26783	3	#Max	QPSK	22.57	22.52
Band26(814-824)	1.4	26783	6	#0	QPSK	21.65	21.60
Band26(814-824)	3	26705	1	#0	QPSK	22.73	22.68
Band26(814-824)	3	26705	1	#Mid	QPSK	22.88	22.83
Band26(814-824)	3	26705	1	#Max	QPSK	22.80	22.75
Band26(814-824)	3	26705	8	#0	QPSK	21.87	21.82
Band26(814-824)	3	26705	8	#Mid	QPSK	21.77	21.72
Band26(814-824)	3	26705	8	#Max	QPSK	21.78	21.73
Band26(814-824)	3	26705	15	#0	QPSK	21.70	21.65
Band26(814-824)	3	26740	1	#0	QPSK	22.92	22.87
Band26(814-824)	3	26740	1	#Mid	QPSK	22.79	22.74
Band26(814-824)	3	26740	1	#Max	QPSK	22.65	22.60
Band26(814-824)	3	26740	8	#0	QPSK	21.89	21.84
Band26(814-824)	3	26740	8	#Mid	QPSK	21.87	21.82
Band26(814-824)	3	26740	8	#Max	QPSK	21.75	21.70
Band26(814-824)	3	26740	15	#0	QPSK	21.82	21.77
Band26(814-824)	3	26775	1	#0	QPSK	22.76	22.71
Band26(814-824)	3	26775	1	#Mid	QPSK	22.69	22.64
Band26(814-824)	3	26775	1	#Max	QPSK	22.61	22.56
Band26(814-824)	3	26775	8	#0	QPSK	21.85	21.80
Band26(814-824)	3	26775	8	#Mid	QPSK	21.77	21.72
Band26(814-824)	3	26775	8	#Max	QPSK	21.63	21.58
Band26(814-824)	3	26775	15	#0	QPSK	21.71	21.66
Band26(814-824)	5	26715	1	#0	QPSK	22.87	22.82
Band26(814-824)	5	26715	1	#Mid	QPSK	22.93	22.88
Band26(814-824)	5	26715	1	#Max	QPSK	22.75	22.70
Band26(814-824)	5	26715	12	#0	QPSK	21.72	21.67
Band26(814-824)	5	26715	12	#Mid	QPSK	21.77	21.72
Band26(814-824)	5	26715	12	#Max	QPSK	21.72	21.67
Band26(814-824)	5	26715	25	#0	QPSK	21.74	21.69
Band26(814-824)	5	26740	1	#0	QPSK	22.86	22.81
Band26(814-824)	5	26740	1	#Mid	QPSK	22.82	22.77
Band26(814-824)	5	26740	1	#Max	QPSK	22.58	22.53
Band26(814-824)	5	26740	12	#0	QPSK	21.82	21.77
Band26(814-824)	5	26740	12	#Mid	QPSK	21.82	21.77
Band26(814-824)	5	26740	12	#Max	QPSK	21.81	21.76

Band26(814-824)	5	26740	25	#0	QPSK	21.89	21.84
Band26(814-824)	5	26765	1	#0	QPSK	22.69	22.64
Band26(814-824)	5	26765	1	#Mid	QPSK	22.87	22.82
Band26(814-824)	5	26765	1	#Max	QPSK	22.68	22.63
Band26(814-824)	5	26765	12	#0	QPSK	21.78	21.73
Band26(814-824)	5	26765	12	#Mid	QPSK	21.80	21.75
Band26(814-824)	5	26765	12	#Max	QPSK	21.66	21.61
Band26(814-824)	5	26765	25	#0	QPSK	21.83	21.78
Band26(814-824)	10	26740	1	#0	QPSK	22.84	22.79
Band26(814-824)	10	26740	1	#Mid	QPSK	23.25	23.20
Band26(814-824)	10	26740	1	#Max	QPSK	22.73	22.68
Band26(814-824)	10	26740	25	#0	QPSK	21.90	21.85
Band26(814-824)	10	26740	25	#Mid	QPSK	21.90	21.85
Band26(814-824)	10	26740	25	#Max	QPSK	21.73	21.68
Band26(814-824)	10	26740	50	#0	QPSK	21.87	21.82
Band26(814-824)	1.4	26697	1	#0	16QAM	21.40	21.35
Band26(814-824)	1.4	26697	1	#Mid	16QAM	21.59	21.54
Band26(814-824)	1.4	26697	1	#Max	16QAM	21.53	21.48
Band26(814-824)	1.4	26697	3	#0	16QAM	21.48	21.43
Band26(814-824)	1.4	26697	3	#Mid	16QAM	21.56	21.51
Band26(814-824)	1.4	26697	3	#Max	16QAM	21.52	21.47
Band26(814-824)	1.4	26697	6	#0	16QAM	20.56	20.51
Band26(814-824)	1.4	26740	1	#0	16QAM	21.51	21.46
Band26(814-824)	1.4	26740	1	#Mid	16QAM	21.65	21.60
Band26(814-824)	1.4	26740	1	#Max	16QAM	21.58	21.53
Band26(814-824)	1.4	26740	3	#0	16QAM	21.56	21.51
Band26(814-824)	1.4	26740	3	#Mid	16QAM	21.69	21.64
Band26(814-824)	1.4	26740	3	#Max	16QAM	21.83	21.78
Band26(814-824)	1.4	26740	6	#0	16QAM	20.62	20.57
Band26(814-824)	1.4	26783	1	#0	16QAM	21.40	21.35
Band26(814-824)	1.4	26783	1	#Mid	16QAM	21.40	21.35
Band26(814-824)	1.4	26783	1	#Max	16QAM	21.31	21.26
Band26(814-824)	1.4	26783	3	#0	16QAM	21.46	21.41
Band26(814-824)	1.4	26783	3	#Mid	16QAM	21.40	21.35
Band26(814-824)	1.4	26783	3	#Max	16QAM	21.39	21.34
Band26(814-824)	1.4	26783	6	#0	16QAM	20.60	20.55
Band26(814-824)	3	26705	1	#0	16QAM	21.42	21.37
Band26(814-824)	3	26705	1	#Mid	16QAM	21.46	21.41
Band26(814-824)	3	26705	1	#Max	16QAM	21.48	21.43
Band26(814-824)	3	26705	8	#0	16QAM	20.27	20.22
Band26(814-824)	3	26705	8	#Mid	16QAM	20.66	20.61
Band26(814-824)	3	26705	8	#Max	16QAM	20.68	20.63
Band26(814-824)	3	26705	15	#0	16QAM	20.43	20.38

Band26(814-824)	3	26740	1	#0	16QAM	21.60	21.55
Band26(814-824)	3	26740	1	#Mid	16QAM	21.66	21.61
Band26(814-824)	3	26740	1	#Max	16QAM	21.60	21.55
Band26(814-824)	3	26740	8	#0	16QAM	20.71	20.66
Band26(814-824)	3	26740	8	#Mid	16QAM	20.72	20.67
Band26(814-824)	3	26740	8	#Max	16QAM	20.90	20.85
Band26(814-824)	3	26740	15	#0	16QAM	20.72	20.67
Band26(814-824)	3	26775	1	#0	16QAM	21.58	21.53
Band26(814-824)	3	26775	1	#Mid	16QAM	21.47	21.42
Band26(814-824)	3	26775	1	#Max	16QAM	21.32	21.27
Band26(814-824)	3	26775	8	#0	16QAM	20.64	20.59
Band26(814-824)	3	26775	8	#Mid	16QAM	20.67	20.62
Band26(814-824)	3	26775	8	#Max	16QAM	20.63	20.58
Band26(814-824)	3	26775	15	#0	16QAM	20.65	20.60
Band26(814-824)	5	26715	1	#0	16QAM	21.78	21.73
Band26(814-824)	5	26715	1	#Mid	16QAM	21.50	21.45
Band26(814-824)	5	26715	1	#Max	16QAM	21.28	21.23
Band26(814-824)	5	26715	12	#0	16QAM	20.57	20.52
Band26(814-824)	5	26715	12	#Mid	16QAM	20.58	20.53
Band26(814-824)	5	26715	12	#Max	16QAM	20.57	20.52
Band26(814-824)	5	26715	25	#0	16QAM	20.58	20.53
Band26(814-824)	5	26740	1	#0	16QAM	21.46	21.41
Band26(814-824)	5	26740	1	#Mid	16QAM	21.64	21.59
Band26(814-824)	5	26740	1	#Max	16QAM	21.49	21.44
Band26(814-824)	5	26740	12	#0	16QAM	20.75	20.70
Band26(814-824)	5	26740	12	#Mid	16QAM	20.76	20.71
Band26(814-824)	5	26740	12	#Max	16QAM	20.66	20.61
Band26(814-824)	5	26740	25	#0	16QAM	20.82	20.77
Band26(814-824)	5	26765	1	#0	16QAM	21.54	21.49
Band26(814-824)	5	26765	1	#Mid	16QAM	21.63	21.58
Band26(814-824)	5	26765	1	#Max	16QAM	21.36	21.31
Band26(814-824)	5	26765	12	#0	16QAM	20.60	20.55
Band26(814-824)	5	26765	12	#Mid	16QAM	20.66	20.61
Band26(814-824)	5	26765	12	#Max	16QAM	20.52	20.47
Band26(814-824)	5	26765	25	#0	16QAM	20.70	20.65
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	ERP (dBm)
Band26(824-849)	1.4	26797	1	#0	QPSK	22.57	22.52
Band26(824-849)	1.4	26797	1	#Mid	QPSK	22.84	22.79
Band26(824-849)	1.4	26797	1	#Max	QPSK	22.74	22.69
Band26(824-849)	1.4	26797	3	#0	QPSK	22.63	22.58
Band26(824-849)	1.4	26797	3	#Mid	QPSK	22.73	22.68
Band26(824-849)	1.4	26797	3	#Max	QPSK	22.67	22.62

Band26(824-849)	1.4	26797	6	#0	QPSK	21.62	21.57
Band26(824-849)	1.4	26915	1	#0	QPSK	22.77	22.72
Band26(824-849)	1.4	26915	1	#Mid	QPSK	22.87	22.82
Band26(824-849)	1.4	26915	1	#Max	QPSK	22.74	22.69
Band26(824-849)	1.4	26915	3	#0	QPSK	22.74	22.69
Band26(824-849)	1.4	26915	3	#Mid	QPSK	22.75	22.70
Band26(824-849)	1.4	26915	3	#Max	QPSK	22.67	22.62
Band26(824-849)	1.4	26915	6	#0	QPSK	21.71	21.66
Band26(824-849)	1.4	27033	1	#0	QPSK	22.45	22.40
Band26(824-849)	1.4	27033	1	#Mid	QPSK	22.52	22.47
Band26(824-849)	1.4	27033	1	#Max	QPSK	22.40	22.35
Band26(824-849)	1.4	27033	3	#0	QPSK	22.59	22.54
Band26(824-849)	1.4	27033	3	#Mid	QPSK	22.48	22.43
Band26(824-849)	1.4	27033	3	#Max	QPSK	22.35	22.30
Band26(824-849)	1.4	27033	6	#0	QPSK	21.48	21.43
Band26(824-849)	3	26805	1	#0	QPSK	22.63	22.58
Band26(824-849)	3	26805	1	#Mid	QPSK	22.75	22.70
Band26(824-849)	3	26805	1	#Max	QPSK	22.69	22.64
Band26(824-849)	3	26805	8	#0	QPSK	21.79	21.74
Band26(824-849)	3	26805	8	#Mid	QPSK	21.74	21.69
Band26(824-849)	3	26805	8	#Max	QPSK	21.70	21.65
Band26(824-849)	3	26805	15	#0	QPSK	21.71	21.66
Band26(824-849)	3	26915	1	#0	QPSK	23.01	22.96
Band26(824-849)	3	26915	1	#Mid	QPSK	22.85	22.80
Band26(824-849)	3	26915	1	#Max	QPSK	22.81	22.76
Band26(824-849)	3	26915	8	#0	QPSK	21.86	21.81
Band26(824-849)	3	26915	8	#Mid	QPSK	21.87	21.82
Band26(824-849)	3	26915	8	#Max	QPSK	21.78	21.73
Band26(824-849)	3	26915	15	#0	QPSK	21.83	21.78
Band26(824-849)	3	27025	1	#0	QPSK	22.85	22.80
Band26(824-849)	3	27025	1	#Mid	QPSK	22.52	22.47
Band26(824-849)	3	27025	1	#Max	QPSK	22.48	22.43
Band26(824-849)	3	27025	8	#0	QPSK	21.78	21.73
Band26(824-849)	3	27025	8	#Mid	QPSK	21.62	21.57
Band26(824-849)	3	27025	8	#Max	QPSK	21.36	21.31
Band26(824-849)	3	27025	15	#0	QPSK	21.62	21.57
Band26(824-849)	5	26815	1	#0	QPSK	22.54	22.49
Band26(824-849)	5	26815	1	#Mid	QPSK	22.80	22.75
Band26(824-849)	5	26815	1	#Max	QPSK	22.88	22.83
Band26(824-849)	5	26815	12	#0	QPSK	21.69	21.64
Band26(824-849)	5	26815	12	#Mid	QPSK	21.77	21.72
Band26(824-849)	5	26815	12	#Max	QPSK	21.72	21.67
Band26(824-849)	5	26815	25	#0	QPSK	21.72	21.67

Band26(824-849)	5	26915	1	#0	QPSK	22.80	22.75
Band26(824-849)	5	26915	1	#Mid	QPSK	22.98	22.93
Band26(824-849)	5	26915	1	#Max	QPSK	22.60	22.55
Band26(824-849)	5	26915	12	#0	QPSK	21.80	21.75
Band26(824-849)	5	26915	12	#Mid	QPSK	21.67	21.62
Band26(824-849)	5	26915	12	#Max	QPSK	21.63	21.58
Band26(824-849)	5	26915	25	#0	QPSK	21.69	21.64
Band26(824-849)	5	27015	1	#0	QPSK	22.61	22.56
Band26(824-849)	5	27015	1	#Mid	QPSK	22.85	22.80
Band26(824-849)	5	27015	1	#Max	QPSK	22.34	22.29
Band26(824-849)	5	27015	12	#0	QPSK	21.74	21.69
Band26(824-849)	5	27015	12	#Mid	QPSK	21.65	21.60
Band26(824-849)	5	27015	12	#Max	QPSK	21.54	21.49
Band26(824-849)	5	27015	25	#0	QPSK	21.72	21.67
Band26(824-849)	10	26840	1	#0	QPSK	22.65	22.60
Band26(824-849)	10	26840	1	#Mid	QPSK	23.12	23.07
Band26(824-849)	10	26840	1	#Max	QPSK	22.69	22.64
Band26(824-849)	10	26840	25	#0	QPSK	21.77	21.72
Band26(824-849)	10	26840	25	#Mid	QPSK	21.96	21.91
Band26(824-849)	10	26840	25	#Max	QPSK	21.88	21.83
Band26(824-849)	10	26840	50	#0	QPSK	21.68	21.63
Band26(824-849)	10	26915	1	#0	QPSK	22.83	22.78
Band26(824-849)	10	26915	1	#Mid	QPSK	23.12	23.07
Band26(824-849)	10	26915	1	#Max	QPSK	22.67	22.62
Band26(824-849)	10	26915	25	#0	QPSK	21.77	21.72
Band26(824-849)	10	26915	25	#Mid	QPSK	21.79	21.74
Band26(824-849)	10	26915	25	#Max	QPSK	21.61	21.56
Band26(824-849)	10	26915	50	#0	QPSK	21.84	21.79
Band26(824-849)	10	26990	1	#0	QPSK	22.76	22.71
Band26(824-849)	10	26990	1	#Mid	QPSK	22.91	22.86
Band26(824-849)	10	26990	1	#Max	QPSK	22.43	22.38
Band26(824-849)	10	26990	25	#0	QPSK	21.71	21.66
Band26(824-849)	10	26990	25	#Mid	QPSK	21.84	21.79
Band26(824-849)	10	26990	25	#Max	QPSK	21.70	21.65
Band26(824-849)	10	26990	50	#0	QPSK	21.63	21.58
Band26(824-849)	15	26865	1	#0	QPSK	22.69	22.64
Band26(824-849)	15	26865	1	#Mid	QPSK	23.01	22.96
Band26(824-849)	15	26865	1	#Max	QPSK	22.84	22.79
Band26(824-849)	15	26865	36	#0	QPSK	21.83	21.78
Band26(824-849)	15	26865	36	#Mid	QPSK	21.89	21.84
Band26(824-849)	15	26865	36	#Max	QPSK	21.73	21.68
Band26(824-849)	15	26865	75	#0	QPSK	21.66	21.61
Band26(824-849)	15	26915	1	#0	QPSK	22.63	22.58

Band26(824-849)	15	26915	1	#Mid	QPSK	22.98	22.93
Band26(824-849)	15	26915	1	#Max	QPSK	22.57	22.52
Band26(824-849)	15	26915	36	#0	QPSK	21.85	21.80
Band26(824-849)	15	26915	36	#Mid	QPSK	21.82	21.77
Band26(824-849)	15	26915	36	#Max	QPSK	21.67	21.62
Band26(824-849)	15	26915	75	#0	QPSK	21.78	21.73
Band26(824-849)	15	26965	1	#0	QPSK	22.86	22.81
Band26(824-849)	15	26965	1	#Mid	QPSK	22.72	22.67
Band26(824-849)	15	26965	1	#Max	QPSK	22.44	22.39
Band26(824-849)	15	26965	36	#0	QPSK	21.76	21.71
Band26(824-849)	15	26965	36	#Mid	QPSK	21.76	21.71
Band26(824-849)	15	26965	36	#Max	QPSK	21.69	21.64
Band26(824-849)	15	26965	75	#0	QPSK	21.71	21.66
Band26(824-849)	1.4	26797	1	#0	16QAM	21.57	21.52
Band26(824-849)	1.4	26797	1	#Mid	16QAM	21.68	21.63
Band26(824-849)	1.4	26797	1	#Max	16QAM	21.64	21.59
Band26(824-849)	1.4	26797	3	#0	16QAM	21.54	21.49
Band26(824-849)	1.4	26797	3	#Mid	16QAM	21.59	21.54
Band26(824-849)	1.4	26797	3	#Max	16QAM	21.79	21.74
Band26(824-849)	1.4	26797	6	#0	16QAM	20.66	20.61
Band26(824-849)	1.4	26915	1	#0	16QAM	21.52	21.47
Band26(824-849)	1.4	26915	1	#Mid	16QAM	21.69	21.64
Band26(824-849)	1.4	26915	1	#Max	16QAM	21.49	21.44
Band26(824-849)	1.4	26915	3	#0	16QAM	21.57	21.52
Band26(824-849)	1.4	26915	3	#Mid	16QAM	21.56	21.51
Band26(824-849)	1.4	26915	3	#Max	16QAM	21.48	21.43
Band26(824-849)	1.4	26915	6	#0	16QAM	20.69	20.64
Band26(824-849)	1.4	27033	1	#0	16QAM	21.37	21.32
Band26(824-849)	1.4	27033	1	#Mid	16QAM	21.48	21.43
Band26(824-849)	1.4	27033	1	#Max	16QAM	21.37	21.32
Band26(824-849)	1.4	27033	3	#0	16QAM	21.35	21.30
Band26(824-849)	1.4	27033	3	#Mid	16QAM	21.21	21.16
Band26(824-849)	1.4	27033	3	#Max	16QAM	21.18	21.13
Band26(824-849)	1.4	27033	6	#0	16QAM	20.25	20.20
Band26(824-849)	3	26805	1	#0	16QAM	21.52	21.47
Band26(824-849)	3	26805	1	#Mid	16QAM	21.58	21.53
Band26(824-849)	3	26805	1	#Max	16QAM	21.43	21.38
Band26(824-849)	3	26805	8	#0	16QAM	20.52	20.47
Band26(824-849)	3	26805	8	#Mid	16QAM	20.70	20.65
Band26(824-849)	3	26805	8	#Max	16QAM	20.77	20.72
Band26(824-849)	3	26805	15	#0	16QAM	20.50	20.45
Band26(824-849)	3	26915	1	#0	16QAM	21.47	21.42
Band26(824-849)	3	26915	1	#Mid	16QAM	21.42	21.37

Band26(824-849)	3	26915	1	#Max	16QAM	21.42	21.37
Band26(824-849)	3	26915	8	#0	16QAM	20.81	20.76
Band26(824-849)	3	26915	8	#Mid	16QAM	20.54	20.49
Band26(824-849)	3	26915	8	#Max	16QAM	20.43	20.38
Band26(824-849)	3	26915	15	#0	16QAM	20.54	20.49
Band26(824-849)	3	27025	1	#0	16QAM	21.57	21.52
Band26(824-849)	3	27025	1	#Mid	16QAM	21.46	21.41
Band26(824-849)	3	27025	1	#Max	16QAM	21.14	21.09
Band26(824-849)	3	27025	8	#0	16QAM	20.71	20.66
Band26(824-849)	3	27025	8	#Mid	16QAM	20.66	20.61
Band26(824-849)	3	27025	8	#Max	16QAM	20.39	20.34
Band26(824-849)	3	27025	15	#0	16QAM	20.58	20.53
Band26(824-849)	5	26815	1	#0	16QAM	21.37	21.32
Band26(824-849)	5	26815	1	#Mid	16QAM	21.44	21.39
Band26(824-849)	5	26815	1	#Max	16QAM	21.36	21.31
Band26(824-849)	5	26815	12	#0	16QAM	20.46	20.41
Band26(824-849)	5	26815	12	#Mid	16QAM	20.56	20.51
Band26(824-849)	5	26815	12	#Max	16QAM	20.63	20.58
Band26(824-849)	5	26815	25	#0	16QAM	20.60	20.55
Band26(824-849)	5	26915	1	#0	16QAM	21.53	21.48
Band26(824-849)	5	26915	1	#Mid	16QAM	21.53	21.48
Band26(824-849)	5	26915	1	#Max	16QAM	21.39	21.34
Band26(824-849)	5	26915	12	#0	16QAM	20.78	20.73
Band26(824-849)	5	26915	12	#Mid	16QAM	20.73	20.68
Band26(824-849)	5	26915	12	#Max	16QAM	20.42	20.37
Band26(824-849)	5	26915	25	#0	16QAM	20.55	20.50
Band26(824-849)	5	27015	1	#0	16QAM	21.34	21.29
Band26(824-849)	5	27015	1	#Mid	16QAM	21.41	21.36
Band26(824-849)	5	27015	1	#Max	16QAM	21.04	20.99
Band26(824-849)	5	27015	12	#0	16QAM	20.54	20.49
Band26(824-849)	5	27015	12	#Mid	16QAM	20.57	20.52
Band26(824-849)	5	27015	12	#Max	16QAM	20.34	20.29
Band26(824-849)	5	27015	25	#0	16QAM	20.47	20.42