

RF Power Output

Band2	Channel/ Frequency(MHz)	Index	RB# RBstart QPSK	RB# RBstart 16QAM	Conducted Power (dBm)	
					QPSK	16QAM
1.4MHz	18607/1850.7	0	1#0	1#0	23.44	21.96
		0	6#0	5#0	21.89	21.58
	18900/1880	0	1#0	1#0	23.45	21.97
		0	6#0	5#0	21.89	21.58
	19193/1909.3	0	1#5	1#5	23.22	21.81
		0	6#0	5#0	21.60	21.37
3MHz	18615/1851.5	0	1#0	1#0	23.55	22.31
		0	6#0	5#0	21.68	21.54
	18900/1880	0	1#0	1#0	23.53	22.29
		0	6#0	5#0	21.67	21.55
	19185/1908.5	1	1#5	1#5	23.24	21.97
		1	6#0	5#0	21.44	21.38
5MHz	18625/1852.5	3	1#0	1#0	23.39	22.98
		0	6#0	5#0	22.72	21.46
	18900/1880	0	1#0	1#0	23.42	23.09
		0	6#0	5#0	22.60	21.45
	19175/1907.5	0	1#5	1#5	23.39	23.02
		3	6#0	5#0	22.50	21.30
10MHz	18650/1855	3	1#0	1#0	23.42	23.08
		0	4#0	4#0	23.63	22.47
	18900/1880	0	1#0	1#0	23.45	23.05
		0	4#0	4#0	23.64	22.40
	19150/1905	4	1#5	1#5	23.39	23.07
		7	4#2	4#2	22.89	21.38
15MHz	18675/1857.5	3	1#0	1#0	23.42	23.09
		0	6#0	5#0	23.71	23.42
	18900/1880	0	1#0	1#0	23.41	23.11
		0	6#0	5#0	23.62	23.38
	19125/1902.5	8	1#5	1#5	23.38	23.10
		11	6#0	5#0	23.41	23.22
20MHz	18700/1860	3	1#0	1#0	23.42	23.09
		0	6#0	5#0	23.54	23.35
	18900/1880	0	1#0	1#0	23.42	23.12
		0	6#0	5#0	23.59	23.37
	19100/1900	12	1#5	1#5	23.41	23.05
		15	6#0	5#0	23.46	23.25

Band25	Channel/ Frequency(MHz)	Index	RB# RBstart QPSK	RB# RBstart 16QAM	Conducted Power (dBm)	
					QPSK	16QAM
1.4MHz	26047/1850.7	0	1#0	1#0	23.43	21.88
		0	6#0	5#0	21.95	21.49
	26365/1882.5	0	1#0	1#0	23.46	21.92
		0	6#0	5#0	21.94	21.54
	26683/1914.3	0	1#5	1#5	23.21	21.81
		0	6#0	5#0	21.59	21.35
3MHz	26055/1851.5	0	1#0	1#0	23.52	22.21
		0	6#0	5#0	21.65	21.57
	26365/1882.5	0	1#0	1#0	23.51	22.21
		0	6#0	5#0	21.63	21.60
	26675/1913.5	1	1#5	1#5	23.22	22.01
		1	6#0	5#0	21.47	21.30
5MHz	26065/1852.5	3	1#0	1#0	23.41	22.99
		0	6#0	5#0	22.70	21.46
	26365/1882.5	0	1#0	1#0	23.39	23.03
		0	6#0	5#0	22.65	21.47
	26665/1912.5	0	1#5	1#5	23.40	22.99
		3	6#0	5#0	22.48	21.29
10MHz	26090/1855	3	1#0	1#0	23.43	23.08
		0	4#0	4#0	23.62	22.46
	26365/1882.5	0	1#0	1#0	23.43	23.03
		0	4#0	4#0	23.65	22.42
	26640/1910	4	1#5	1#5	23.34	23.01
		7	4#2	4#2	22.84	21.35
15MHz	26115/1857.5	3	1#0	1#0	23.43	23.11
		0	6#0	5#0	23.75	23.50
	26365/1882.5	0	1#0	1#0	23.42	23.07
		0	6#0	5#0	23.71	23.44
	26615/1907.5	8	1#5	1#5	23.30	23.07
		11	6#0	5#0	23.48	23.22
20MHz	26140/1860	3	1#0	1#0	23.42	23.11
		0	6#0	5#0	23.72	23.49
	26365/1882.5	0	1#0	1#0	23.43	23.09
		0	6#0	5#0	23.70	23.47
	26590/1905	12	1#5	1#5	23.33	23.10
		15	6#0	5#0	23.46	23.24

Main Test Instruments

Date of Testing: January 19, 2022

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
Base Station Simulator	R&S	CMW500	113824	2021-05-15	2022-05-14
Climate Chamber	Weiss	VT4002	58226119450010	2021-05-15	2022-05-14
Spectrum Analyzer	Key sight	N9020	MY52330084	2021-05-15	2022-05-14
Signal Analyzer	R&S	FSV3030	101411	2021-12-12	2022-12-12