

Test Band		n2/25_SA					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PI/2 BPSK							
370500	1852.5	5	1	0	22.91	25.05	< 33.01
			1	1	22.72	24.86	< 33.01
			12	6	23.31	25.45	< 33.01
			25	0	23.38	25.52	< 33.01

Test Band		n5_SA					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PI/2 BPSK							
165300	826.5	5	1	0	23.09	20.12	< 33.01
			1	1	23.29	20.32	< 33.01
			12	6	23.02	20.05	< 33.01
			25	0	23.08	20.11	< 33.01

Test Band		n7_SA					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
501500	2507.5	15	1	0	22.14	24.45	< 33.01
			1	1	23.43	25.74	< 33.01
			36	18	23.20	25.51	< 33.01
			75	0	22.41	24.72	< 33.01

Test Band		n12_SA					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
141300	706.5	15	1	0	22.32	20.82	< 33.01
			1	1	23.27	21.77	< 33.01
			36	18	23.05	21.55	< 33.01
			75	0	22.55	21.05	< 33.01

Test Band		n66_SA					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PI/2 BPSK							
343000	1715	10	1	0	23.44	26.08	< 33.01
			1	1	22.94	25.58	< 33.01
			25	12	23.47	26.11	< 33.01
			50	0	23.55	26.19	< 33.01

Test Band		n71_SA					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PI/2 BPSK							
133600	668	10	1	0	23.47	21.97	< 33.01
			1	1	23.54	22.04	< 33.01
			25	12	23.51	22.01	< 33.01
			50	0	23.55	22.05	< 33.01

Test Band		n41_SA					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
529998	2649.99	80	1	0	22.71	25.35	< 33.01
			1	1	23.26	25.90	< 33.01
			108	54	22.61	25.25	< 33.01
			216	0	23.41	26.05	< 33.01

Test Band		n41_SA_HPUE					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PI/2 BPSK							
529998	2649.99	80	1	0	24.65	27.29	< 33.01
			1	1	26.31	28.95	< 33.01
			108	54	25.89	28.53	< 33.01
			216	0	25.30	27.94	< 33.01

Test Band		n77_SA					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PI/2 BPSK							
786000	3930	100	1	0	22.73	27.02	< 33.01
			1	1	23.59	27.88	< 33.01
			135	67	23.15	27.44	< 33.01
			270	0	23.26	27.55	< 33.01

Test Band		n77_SA_HPUE					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
PI/2 BPSK							
772998	3864.99	100	1	0	24.06	28.35	< 33.01
			1	1	25.48	29.77	< 33.01
			135	67	25.84	30.13	< 33.01
			270	0	24.72	29.01	< 33.01

Test Band		n2/25_EN-DC					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
376500	1882.5	15	1	0	22.94	25.08	< 33.01
			1	1	22.52	24.66	< 33.01
			36	18	22.58	24.72	< 33.01
			75	0	22.81	24.95	< 33.01

Test Band		n5_EN-DC					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
167300	836.5	10	1	0	22.31	19.34	< 33.01
			1	1	23.61	20.64	< 33.01
			25	12	22.66	19.69	< 33.01
			50	0	21.73	18.76	< 33.01

Test Band		n7_EN-DC					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
501500	2507.5	15	1	0	22.66	24.97	< 33.01
			1	1	23.11	25.42	< 33.01
			36	18	22.70	25.01	< 33.01
			75	0	22.95	25.26	< 33.01

Test Band		n12_EN-DC					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
141700	708.5	15	1	0	22.17	20.67	< 33.01
			1	1	23.73	22.23	< 33.01
			36	18	23.10	21.60	< 33.01
			75	0	22.24	20.74	< 33.01

Test Band		n66_EN-DC					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
344000	1720	20	1	0	22.44	25.08	< 33.01
			1	1	22.71	25.35	< 33.01
			50	25	22.51	25.15	< 33.01
			100	0	22.45	25.09	< 33.01

Test Band		n71_EN-DC					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
139100	695.5	5	1	0	22.43	20.93	< 33.01
			1	1	23.91	22.41	< 33.01
			12	6	23.29	21.79	< 33.01
			25	0	22.17	20.67	< 33.01

Test Band		n41_EN-DC					
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
256QAM							
531996	2659.98	60	1	0	21.23	23.87	< 33.01
			1	1	24.41	27.05	< 33.01
			81	40	21.51	24.15	< 33.01
			162	0	21.66	24.30	< 33.01

Test Band		n41_UL MIMO							
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)		Total Power (dBm)	EIRP (dBm)	Limit (dBm)
					Port 0	Port 2			
16QAM									
518598	2592.99	20	1	0	20.62	20.63	23.50	26.14	< 33.01
			1	1	21.44	21.01	24.20	26.84	< 33.01
			25	12	20.81	20.80	23.63	26.27	< 33.01
			50	0	21.08	21.00	23.92	26.56	< 33.01

Test Band		n41_UL MIMO_HPUE							
Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)		Total Power (dBm)	EIRP (dBm)	Limit (dBm)
					Port 0	Port 2			
QPSK									
534000	2670	40	1	0	20.44	20.76	23.50	26.14	< 33.01
			1	1	22.36	22.40	25.47	28.11	< 33.01
			50	25	22.43	22.74	25.82	28.46	< 33.01
			100	0	21.07	21.21	23.96	26.60	< 33.01

Note 1: Total Power (dBm) = $10 \cdot \log\{10^{(\text{Port 0 Output Power} / 10)} + 10^{(\text{Port 1 Output Power} / 10)}\}$

Note 2: The EIRP (dBm) = Total Power (dBm) + Antenna Gain (dBi) (For frequency above 1GHz)

Note 3: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)-2.15 (For frequency below 1GHz)