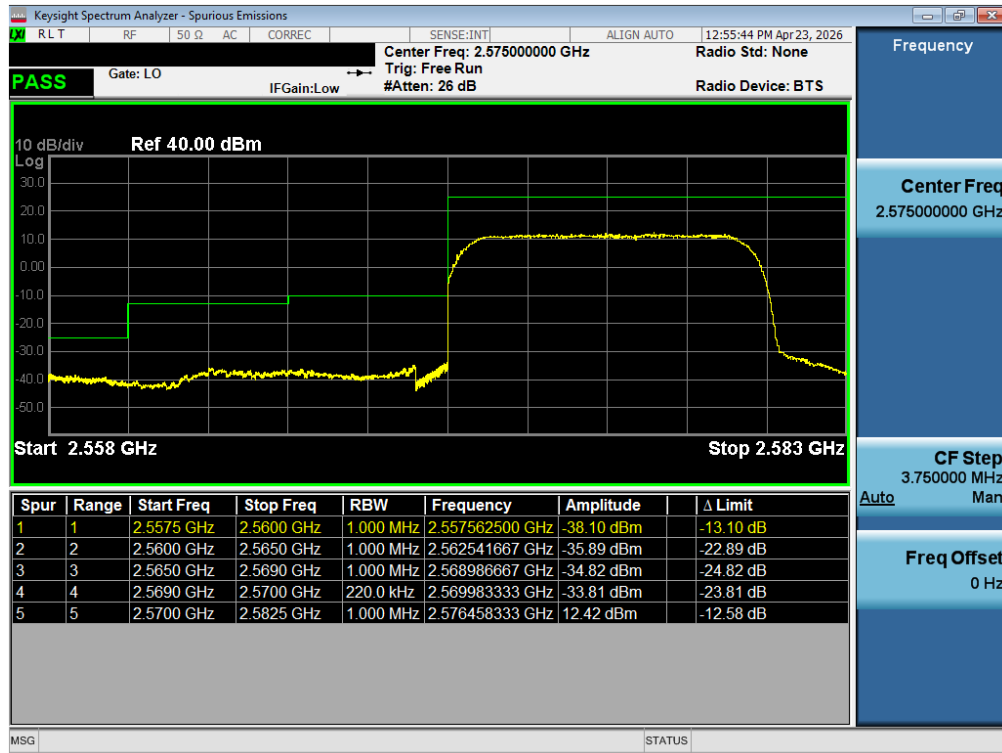
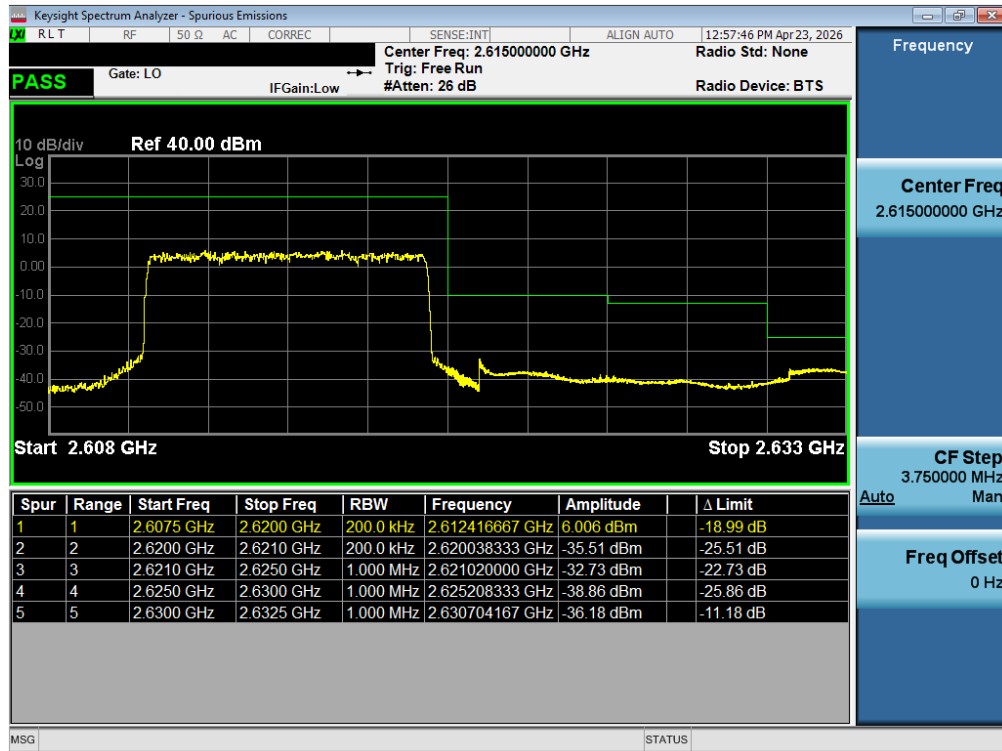


NR Band n38 – Ant2



Plot 7-270. Lower Band Edge Plot (NR Band n38 - 25MHz CP-OFDM-QPSK – Full RB - Ant2)



Plot 7-271. Upper Band Edge Plot (NR Band n38 - 25MHz CP-OFDM-QPSK – Full RB - Ant2)

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7.6 Radiated Power (EIRP)

Test Overview

Equivalent Isotropic Radiated Power (EIRP) measurements are performed using the substitution method described in ANSI C63.26:2015 with the EUT transmitting into an integral antenna. Measurements are performed using vertically and horizontally polarized broadband horn antennas. All measurements are performed as RMS average measurements while the EUT is operating at maximum power, and at the appropriate frequencies.

Test Procedures Used

ANSI C63.26:2015 – Section 5.2.4.4

Test Settings

1. Radiated power measurements are performed using the signal analyzer's "channel power" measurement capability for signals with continuous operation. For signals with burst transmission, the signal analyzer's "time domain power" measurement capability is used
2. RBW = 1 – 5% of the expected OBW, not to exceed 1MHz
3. VBW $\geq 3 \times$ RBW
4. Span = 1.5 times the OBW
5. No. of sweep points $\geq 2 \times$ span / RBW
6. Detector = RMS
7. Trigger is set to "free run" for signals with continuous operation with the sweep times set to "auto". Trigger is set to enable triggering only on full power bursts with the sweep time set less than or equal to the transmission burst duration.
8. The integration bandwidth was roughly set equal to the measured OBW of the signal for signals with continuous operation. For signals with burst transmission, the "gating" function was enabled to ensure that measurements are performed during times in which the transmitter is operating at its maximum power.
9. Trace mode = trace averaging (RMS) over 100 sweeps
10. The trace was allowed to stabilize.

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Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

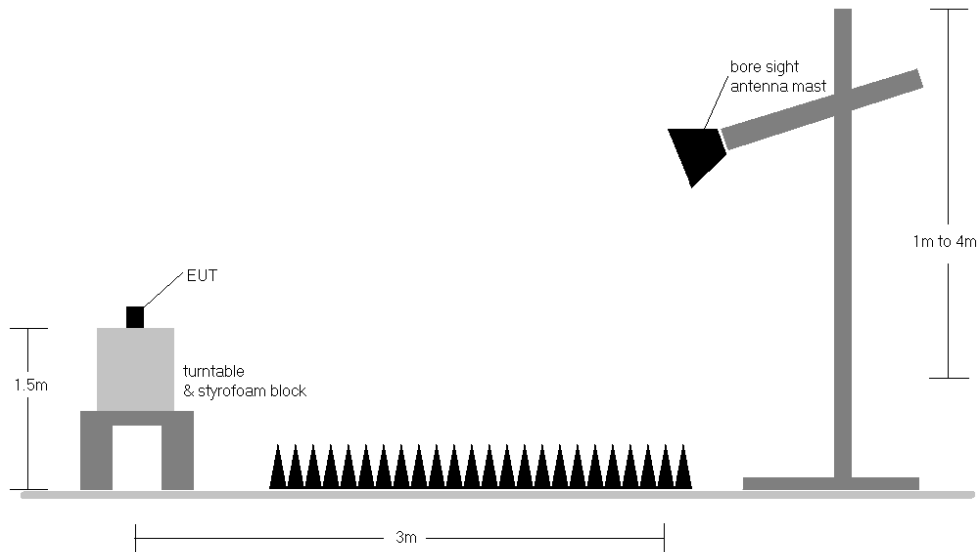


Figure 7-6. Radiated Test Setup >1GHz

Test Notes

- 1) The EUT was tested in three orthogonal planes and in all possible test configurations and positioning. The worst-case emissions are reported with the EUT positioning, modulations, RB sizes and offsets, and channel bandwidth configurations shown in the tables below.
- 2) This unit was tested with its standard battery.
- 3) For NR operation, all subcarrier spacings (SCS) and transmission schemes (e.g. CP-OFDM and DFT-s-OFDM) were investigated to determine the worst-case configuration. All modes of operation were investigated and the worst-case configuration results are reported in this section.
- 4) Only the highest target power SRS-1 antenna for n41 default (Antenna B) and n41 Tx Hopping (Antenna H) are reported for the overall n41 SRS worst case.

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Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
10 N	QPSK	2310.0	H	127	205	3.69	1 / 25	17.56	21.25	0.133	23.98	-2.73
	16-QAM	2310.0	H	127	205	3.69	1 / 25	16.63	20.32	0.108	23.98	-3.66
5 MHz	QPSK	2307.5	H	127	205	3.69	1 / 0	17.61	21.30	0.135	23.98	-2.68
	QPSK	2310.0	H	127	205	3.69	1 / 0	17.50	21.19	0.132	23.98	-2.79
	QPSK	2312.5	H	127	205	3.69	1 / 12	17.51	21.20	0.132	23.98	-2.78
	16-QAM	2307.5	H	127	205	3.69	1 / 12	16.79	20.48	0.112	23.98	-3.50
	16-QAM	2310.0	H	127	205	3.69	1 / 12	16.81	20.51	0.112	23.98	-3.47
	16-QAM	2312.5	H	127	205	3.69	1 / 0	16.83	20.52	0.113	23.98	-3.46
10 MHz	Opposite Pol.	2310.0	V	140	218	3.43	1/25	16.79	20.22	0.105	23.98	-3.76
	WCP	2310.0	H	127	213	3.69	1/0	13.51	17.20	0.053	23.98	-6.78

Table 7-36. EIRP Data (LTE Band 30) – Ant1

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
20 MHz	QPSK	2506.0	H	135	208	4.12	1 / 99	17.98	22.10	0.162	33.01	-10.91
	QPSK	2593.0	H	120	205	4.35	1 / 0	18.79	23.14	0.206	33.01	-9.87
	QPSK	2680.0	H	141	206	4.50	1 / 0	16.54	21.04	0.127	33.01	-11.97
	16-QAM	2506.0	H	135	208	4.12	1 / 99	17.00	21.12	0.129	33.01	-11.89
	16-QAM	2593.0	H	120	205	4.35	1 / 0	17.93	22.28	0.169	33.01	-10.73
	16-QAM	2680.0	H	141	206	4.50	1 / 0	16.14	20.64	0.116	33.01	-12.37
15 MHz	QPSK	2503.5	H	135	208	4.14	1 / 37	18.07	22.21	0.166	33.01	-10.80
	QPSK	2593.0	H	120	205	4.35	1 / 37	18.77	23.12	0.205	33.01	-9.89
	QPSK	2682.5	H	141	206	4.49	1 / 0	16.00	20.49	0.112	33.01	-12.52
	16-QAM	2503.5	H	135	208	4.14	1 / 74	17.01	21.15	0.130	33.01	-11.86
	16-QAM	2593.0	H	120	205	4.35	1 / 0	17.93	22.28	0.169	33.01	-10.73
	16-QAM	2682.5	H	141	206	4.49	1 / 0	16.12	20.61	0.115	33.01	-12.40
10 MHz	QPSK	2501.0	H	135	208	4.16	1 / 0	17.98	22.14	0.164	33.01	-10.87
	QPSK	2593.0	H	120	205	4.35	1 / 0	18.89	23.24	0.211	33.01	-9.77
	QPSK	2685.0	H	141	206	4.49	1 / 25	16.57	21.06	0.128	33.01	-11.95
	16-QAM	2501.0	H	135	208	4.16	1 / 49	16.87	21.03	0.127	33.01	-11.98
	16-QAM	2593.0	H	120	205	4.35	1 / 0	17.82	22.17	0.165	33.01	-10.84
	16-QAM	2685.0	H	141	206	4.49	1 / 25	16.15	20.64	0.116	33.01	-12.37
5 MHz	QPSK	2498.5	H	135	208	4.17	1 / 12	18.06	22.23	0.167	33.01	-10.78
	QPSK	2593.0	H	120	205	4.35	1 / 0	18.75	23.10	0.204	33.01	-9.91
	QPSK	2687.5	H	141	206	4.48	1 / 12	16.37	20.85	0.122	33.01	-12.16
	16-QAM	2498.5	H	135	208	4.17	1 / 0	16.95	21.12	0.129	33.01	-11.89
	16-QAM	2593.0	H	120	205	4.35	1 / 0	17.94	22.29	0.170	33.01	-10.72
	16-QAM	2687.5	H	141	206	4.48	1 / 0	16.32	20.80	0.120	33.01	-12.21
20 MHz	Opposite Pol.	2593.0	V	126	275	4.35	1/50	17.00	21.35	0.137	33.01	-11.66
	WCP	2593.0	H	113	210	4.35	1/0	14.99	19.34	0.086	33.01	-13.67

Table 7-37. EIRP Data (LTE Band 41(PC3)/38) – Ant1

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Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
20 MHz	QPSK	2510.0	H	162	180	4.08	1 / 99	17.63	21.71	0.148	33.01	-11.30
	QPSK	2535.0	H	159	178	4.18	1 / 50	18.83	23.01	0.200	33.01	-10.00
	QPSK	2560.0	H	155	186	4.32	1 / 99	17.95	22.27	0.169	33.01	-10.74
	16-QAM	2510.0	H	162	180	4.08	1 / 99	16.81	20.89	0.123	33.01	-12.12
	16-QAM	2535.0	H	159	178	4.18	1 / 50	17.94	22.12	0.163	33.01	-10.89
15 MHz	16-QAM	2560.0	H	155	186	4.32	1 / 99	17.06	21.38	0.138	33.01	-11.63
	QPSK	2507.5	H	162	180	4.11	1 / 74	17.66	21.76	0.150	33.01	-11.25
	QPSK	2535.0	H	159	178	4.18	1 / 37	19.00	23.18	0.208	33.01	-9.83
	QPSK	2562.5	H	155	186	4.33	1 / 37	17.95	22.28	0.169	33.01	-10.73
	16-QAM	2507.5	H	162	180	4.11	1 / 0	16.57	20.67	0.117	33.01	-12.34
10 MHz	16-QAM	2535.0	H	159	178	4.18	1 / 0	18.32	22.50	0.178	33.01	-10.51
	16-QAM	2562.5	H	155	186	4.33	1 / 0	17.16	21.49	0.141	33.01	-11.52
	QPSK	2505.0	H	162	180	4.13	1 / 0	17.41	21.53	0.142	33.01	-11.48
	QPSK	2535.0	H	159	178	4.18	1 / 25	18.65	22.83	0.192	33.01	-10.18
	QPSK	2565.0	H	155	186	4.34	1 / 49	17.54	21.88	0.154	33.01	-11.13
5 MHz	16-QAM	2505.0	H	162	180	4.13	1 / 0	16.60	20.72	0.118	33.01	-12.29
	16-QAM	2535.0	H	159	178	4.18	1 / 0	17.67	21.85	0.153	33.01	-11.16
	16-QAM	2565.0	H	155	186	4.34	1 / 0	16.91	21.25	0.133	33.01	-11.76
	QPSK	2502.5	H	162	180	4.15	1 / 24	17.42	21.56	0.143	33.01	-11.45
	QPSK	2535.0	H	159	178	4.18	1 / 0	18.57	22.75	0.189	33.01	-10.26
20 MHz	QPSK	2567.5	H	155	186	4.35	1 / 0	17.50	21.85	0.153	33.01	-11.16
	16-QAM	2502.5	H	162	180	4.15	1 / 24	16.84	20.98	0.125	33.01	-12.03
	16-QAM	2535.0	H	159	178	4.18	1 / 0	17.96	22.14	0.164	33.01	-10.87
	16-QAM	2567.5	H	155	186	4.35	1 / 24	17.33	21.68	0.147	33.01	-11.33
	Opposite Pol.	2535.0	V	140	286	4.04	1/50	18.44	22.48	0.177	33.01	-10.53
	WCP	2535.0	H	162	178	4.18	1/50	15.73	19.91	0.098	33.01	-13.10

Table 7-38. EIRP Data (LTE Band 7) – Ant1

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
10 MHz	$\pi/2$ BPSK	2310.0	H	159	206	3.69	1 / 50	17.85	21.54	0.143	23.98	-2.44
	QPSK	2310.0	H	159	206	3.69	1 / 50	17.78	21.47	0.140	23.98	-2.51
	16-QAM	2310.0	H	159	206	3.69	1 / 50	16.73	20.42	0.110	23.98	-3.56
5 MHz	$\pi/2$ BPSK	2307.5	H	159	206	3.69	1 / 23	17.88	21.57	0.144	23.98	-2.41
	$\pi/2$ BPSK	2310.0	H	159	206	3.69	1 / 1	17.96	21.66	0.146	23.98	-2.32
	$\pi/2$ BPSK	2312.5	H	159	206	3.69	1 / 1	17.64	21.33	0.136	23.98	-2.65
	QPSK	2307.5	H	159	206	3.69	1 / 1	17.87	21.56	0.143	23.98	-2.42
	QPSK	2310.0	H	159	206	3.69	1 / 1	17.65	21.34	0.136	23.98	-2.64
	QPSK	2312.5	H	159	206	3.69	1 / 1	17.48	21.17	0.131	23.98	-2.81
	16-QAM	2307.5	H	159	206	3.69	1 / 1	16.91	20.60	0.115	23.98	-3.38
	16-QAM	2310.0	H	159	206	3.69	1 / 1	16.45	20.14	0.103	23.98	-3.84
	16-QAM	2312.5	H	159	206	3.69	1 / 1	16.25	19.94	0.099	23.98	-4.04
10 MHz	QPSK (CP-OFDM)	2310.0	H	152	197	3.69	1/50	15.50	19.19	0.083	23.98	-4.79
	Opposite Pol.	2310.0	V	165	309	3.43	1/50	17.13	20.56	0.114	23.98	-3.42
	WCP	2310.0	H	152	195	3.69	1/26	16.10	19.79	0.095	23.98	-4.19

Table 7-39. EIRP Data (NR Band n30) – Ant1

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Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [VVC]	Antenna Height [m]	Tunable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Subcarrier Level [dBm]	ERP [dBm]	ERP [Watt]	ERP Limit [dBm]	Margin [dB]
100 MHz	m2 BPSK	2546.01	H	129	207	4.25	1 / 136	20.27	24.52	0.283	33.01	-8.49
	m2 BPSK	2552.99	H	123	205	4.35	1 / 1	20.94	25.19	0.331	33.01	-7.82
	m2 BPSK	2640.00	H	122	205	4.50	1 / 136	19.82	24.32	0.271	33.01	-8.69
	QPSK	2546.01	H	129	207	4.25	1 / 136	20.35	24.60	0.288	33.01	-8.41
	QPSK	2552.99	H	123	205	4.35	1 / 1	20.72	25.07	0.322	33.01	-7.94
	QPSK	2640.00	H	122	205	4.50	1 / 136	19.64	24.14	0.260	33.01	-8.87
	16-QAM	2546.01	H	129	207	4.25	1 / 136	19.28	23.53	0.225	33.01	-9.48
	16-QAM	2552.99	H	123	205	4.35	1 / 1	19.91	24.26	0.267	33.01	-8.75
	16-QAM	2640.00	H	122	205	4.50	1 / 136	18.85	23.15	0.207	33.01	-9.86
	m2 BPSK	2541.00	H	129	207	4.22	1 / 1	20.29	24.51	0.282	33.01	-8.50
90 MHz	m2 BPSK	2552.99	H	123	205	4.35	1 / 243	20.81	25.16	0.328	33.01	-7.85
	m2 BPSK	2644.98	H	122	205	4.51	1 / 243	19.97	24.48	0.281	33.01	-8.53
	QPSK	2541.00	H	129	207	4.22	1 / 1	20.45	24.67	0.283	33.01	-8.34
	QPSK	2552.99	H	123	205	4.35	1 / 243	20.68	25.03	0.319	33.01	-7.98
	QPSK	2644.98	H	122	205	4.51	1 / 122	19.71	24.22	0.265	33.01	-8.79
	16-QAM	2541.00	H	129	207	4.22	1 / 1	19.16	23.38	0.218	33.01	-9.63
	16-QAM	2552.99	H	123	205	4.35	1 / 243	19.14	24.09	0.257	33.01	-9.92
	16-QAM	2644.98	H	122	205	4.51	1 / 122	18.64	23.15	0.207	33.01	-9.86
	m2 BPSK	2536.02	H	129	207	4.19	1 / 1	20.25	24.44	0.278	33.01	-8.57
	m2 BPSK	2552.99	H	123	205	4.35	1 / 215	20.81	25.16	0.328	33.01	-7.85
80 MHz	m2 BPSK	2649.99	H	122	205	4.52	1 / 215	19.93	24.45	0.279	33.01	-8.56
	QPSK	2536.02	H	129	207	4.19	1 / 1	20.29	24.48	0.280	33.01	-8.53
	QPSK	2552.99	H	123	205	4.35	1 / 215	20.57	24.92	0.311	33.01	-8.09
	QPSK	2649.99	H	122	205	4.52	1 / 215	19.67	24.19	0.263	33.01	-8.82
	16-QAM	2536.02	H	129	207	4.19	1 / 1	19.52	23.41	0.219	33.01	-9.60
	16-QAM	2552.99	H	123	205	4.35	1 / 215	19.70	24.05	0.254	33.01	-9.58
	16-QAM	2649.99	H	122	205	4.52	1 / 215	18.85	23.17	0.208	33.01	-9.84
	m2 BPSK	2531.01	H	129	207	4.16	1 / 1	20.26	24.42	0.277	33.01	-8.59
	m2 BPSK	2552.99	H	123	205	4.35	1 / 187	20.80	25.15	0.336	33.01	-7.86
	m2 BPSK	2655.00	H	122	205	4.51	1 / 187	19.89	24.39	0.276	33.01	-8.62
70 MHz	QPSK	2531.01	H	129	207	4.16	1 / 1	20.31	24.47	0.280	33.01	-8.54
	QPSK	2552.99	H	123	205	4.35	1 / 187	20.84	24.99	0.316	33.01	-8.02
	QPSK	2655.00	H	122	205	4.51	1 / 187	19.82	24.12	0.268	33.01	-8.69
	16-QAM	2531.01	H	129	207	4.16	1 / 1	19.24	23.40	0.219	33.01	-9.61
	16-QAM	2552.99	H	123	205	4.35	1 / 94	19.59	23.94	0.248	33.01	-9.07
	16-QAM	2655.00	H	122	205	4.51	1 / 187	18.48	22.98	0.199	33.01	-10.03
	m2 BPSK	2529.00	H	129	207	4.12	1 / 1	20.11	24.23	0.265	33.01	-8.70
	m2 BPSK	2552.99	H	123	205	4.35	1 / 180	20.67	25.02	0.318	33.01	-7.99
	m2 BPSK	2659.98	H	122	205	4.49	1 / 180	19.82	24.31	0.270	33.01	-8.76
	QPSK	2529.00	H	129	207	4.12	1 / 1	20.16	24.28	0.268	33.01	-8.73
60 MHz	QPSK	2552.99	H	123	205	4.35	1 / 160	20.45	24.80	0.302	33.01	-8.21
	QPSK	2659.98	H	122	205	4.49	1 / 160	19.48	23.97	0.250	33.01	-9.04
	16-QAM	2529.00	H	129	207	4.12	1 / 1	19.06	23.18	0.208	33.01	-9.83
	16-QAM	2552.99	H	123	205	4.35	1 / 160	19.51	23.86	0.243	33.01	-9.15
	16-QAM	2659.98	H	122	205	4.49	1 / 160	18.44	22.93	0.197	33.01	-10.08
	m2 BPSK	2521.02	H	129	207	4.08	1 / 1	20.42	24.50	0.292	33.01	-8.11
	m2 BPSK	2552.99	H	123	205	4.35	1 / 131	20.92	25.27	0.337	33.01	-7.74
	m2 BPSK	2664.99	H	122	205	4.51	1 / 86	20.00	24.51	0.283	33.01	-8.50
	QPSK	2521.02	H	129	207	4.08	1 / 1	20.48	24.56	0.286	33.01	-8.45
	QPSK	2552.99	H	123	205	4.35	1 / 131	20.68	25.03	0.319	33.01	-7.98
50 MHz	QPSK	2664.99	H	122	205	4.51	1 / 86	19.65	24.16	0.261	33.01	-8.85
	16-QAM	2521.02	H	129	207	4.08	1 / 1	19.27	23.35	0.216	33.01	-9.66
	16-QAM	2552.99	H	123	205	4.35	1 / 131	19.78	24.13	0.259	33.01	-9.88
	16-QAM	2664.99	H	122	205	4.51	1 / 86	18.62	23.13	0.206	33.01	-9.98
	m2 BPSK	2518.50	H	129	207	4.08	1 / 1	20.33	24.41	0.276	33.01	-8.60
	m2 BPSK	2552.99	H	123	205	4.35	1 / 117	20.88	25.23	0.334	33.01	-7.78
	m2 BPSK	2667.50	H	122	205	4.52	1 / 99	19.84	24.36	0.273	33.01	-8.65
	QPSK	2518.50	H	129	207	4.08	1 / 1	20.42	24.50	0.292	33.01	-8.11
	QPSK	2552.99	H	123	205	4.35	1 / 117	20.63	24.98	0.315	33.01	-8.03
	QPSK	2667.50	H	122	205	4.52	1 / 99	19.55	24.07	0.256	33.01	-8.94
45 MHz	16-QAM	2518.50	H	129	207	4.08	1 / 1	19.43	23.51	0.224	33.01	-9.50
	16-QAM	2552.99	H	123	205	4.35	1 / 117	19.81	24.16	0.261	33.01	-9.85
	16-QAM	2667.50	H	122	205	4.52	1 / 1	18.52	23.04	0.202	33.01	-9.97
	m2 BPSK	2516.01	H	129	207	4.08	1 / 1	20.18	24.26	0.267	33.01	-8.75
	m2 BPSK	2552.99	H	123	205	4.35	1 / 104	20.70	25.05	0.320	33.01	-7.96
	m2 BPSK	2670.00	H	122	205	4.53	1 / 104	19.88	24.41	0.276	33.01	-8.60
	QPSK	2516.01	H	129	207	4.08	1 / 1	20.21	24.29	0.268	33.01	-8.72
	QPSK	2552.99	H	123	205	4.35	1 / 53	20.46	24.81	0.303	33.01	-8.20
	16-QAM	2670.00	H	122	205	4.53	1 / 53	19.59	24.12	0.258	33.01	-8.89
	16-QAM	2516.01	H	129	207	4.08	1 / 1	19.14	23.22	0.210	33.01	-9.79
40 MHz	16-QAM	2552.99	H	123	205	4.35	1 / 104	19.65	24.00	0.251	33.01	-9.91
	16-QAM	2670.00	H	122	205	4.53	1 / 53	18.52	23.05	0.202	33.01	-9.96
	m2 BPSK	2513.50	H	129	207	4.08	1 / 46	20.30	24.38	0.274	33.01	-8.63
	m2 BPSK	2552.99	H	123	205	4.35	1 / 46	20.78	25.13	0.326	33.01	-7.88
	m2 BPSK	2672.50	H	122	205	4.52	1 / 46	19.99	24.51	0.283	33.01	-8.50
	QPSK	2513.50	H	129	207	4.08	1 / 1	20.39	24.47	0.280	33.01	-8.54
	QPSK	2552.99	H	123	205	4.35	1 / 46	20.52	24.87	0.307	33.01	-8.14
	QPSK	2672.50	H	122	205	4.52	1 / 90	19.71	24.23	0.265	33.01	-8.78
	16-QAM	2513.50	H	129	207	4.08	1 / 1	19.20	23.28	0.213	33.01	-9.73
	16-QAM	2552.99	H	123	205	4.35	1 / 90	19.67	24.02	0.253	33.01	-9.99
35 MHz	16-QAM	2672.50	H	122	205	4.52	1 / 90	18.58	23.10	0.204	33.01	-9.91
	m2 BPSK	2511.00	H	129	207	4.08	1 / 1	20.42	24.50	0.292	33.01	-8.11
	m2 BPSK	2552.99	H	123	205	4.35	1 / 76	20.77	25.12	0.325	33.01	-7.89
	m2 BPSK	2674.98	H	122	205	4.52	1 / 76	19.67	24.38	0.274	33.01	-8.63
	QPSK	2511.00	H	129	207	4.08	1 / 1	20.47	24.55	0.285	33.01	-8.46
	QPSK	2552.99	H	123	205	4.35	1 / 76	20.81	24.96	0.314	33.01	-8.05
	QPSK	2674.98	H	122	205	4.52	1 / 76	19.56	24.07	0.256	33.01	-8.94
	16-QAM	2511.00	H	129	207	4.08	1 / 1	19.21	23.29	0.213	33.01	-9.72
	16-QAM	2552.99	H	123	205	4.35	1 / 1	19.56	23.91	0.246	33.01	-9.10
	16-QAM	2674.98	H	122	205	4.52	1 / 1	18.53	23.04	0.202	33.01	-9.97
30 MHz	m2 BPSK	2508.50	H	129	207	4.10	1 / 1	20.26	24.36	0.273	33.01	-8.65
	m2 BPSK	2552.99	H	123	205	4.35	1 / 32	20.79	25.14	0.327	33.01	-7.87
	m2 BPSK	2677.50	H	122	205	4.51	1 / 32	19.94	24.44	0.278	33.01	-8.57
	QPSK	2508.50	H	129	207	4.10	1 / 32	20.32	24.42	0.277	33.01	-8.59
	QPSK	2552.99	H	123	205	4.35	1 / 1	20.51	24.86	0.306	33.01	-8.15
	QPSK	2677.50	H	122	205	4.51	1 / 32	19.63	24.13	0.259	33.01	-8.88
	16-QAM	2508.50	H	129	207	4.10	1 / 1	19.15	23.25	0.211	33.01	-9.76
	16-QAM	2552.99	H	123	205	4.35	1 / 1	19.36	23.91	0.246	33.01	-9.10
20 MHz	16-QAM	2674.98	H	122	205	4.52	1 / 1	18.53	23.04	0.202	33.01	-9.97
	m2 BPSK	2508.50	H	129	207	4.10	1 / 1	20.26	24.36	0.273	33.01	-8.65
	m2 BPSK	2552.99	H	123	205	4.35	1 / 32	20.79	25.14	0.327	33.01	-7.87
	m2 BPSK	2677.50	H	122	205	4.51	1 / 32	19.94	2			

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [dBi]	Antenna Height [cm]	Tumble Azimuth [deg]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	ERP [dBm]	ERP [Watts]	ERP Limit [dBm]	Margin [dB]
100 MHz	m2 BPSK	2546.01	H	133	203	4.25	1/136	19.76	24.01	0.252	33.01	-8.00
	m2 BPSK	2552.99	H	159	202	4.35	1/136	20.96	26.31	0.340	33.01	-7.70
	m2 BPSK	2640.00	H	126	198	4.50	1/1	20.44	24.94	0.312	33.01	-8.07
	QPSK	2546.01	H	133	203	4.25	1/136	19.60	23.85	0.243	33.01	-8.16
	QPSK	2552.99	H	159	202	4.35	1/136	20.87	25.22	0.333	33.01	-7.79
	QPSK	2640.00	H	126	198	4.50	1/1	20.43	24.93	0.311	33.01	-8.08
	16-QAM	2546.01	H	133	203	4.25	1/136	18.62	22.87	0.194	33.01	-10.14
	16-QAM	2552.99	H	159	202	4.35	1/136	19.77	24.12	0.258	33.01	-8.89
	16-QAM	2640.00	H	126	198	4.50	1/1	19.30	23.60	0.229	33.01	-8.47
	m2 BPSK	2541.00	H	133	203	4.22	1/1	19.90	24.12	0.258	33.01	-8.88
	m2 BPSK	2552.99	H	159	202	4.35	1/122	21.03	26.38	0.345	33.01	-7.83
	m2 BPSK	2644.98	H	126	198	4.51	1/1	20.51	25.02	0.318	33.01	-7.99
90 MHz	QPSK	2541.00	H	133	203	4.22	1/1	19.30	23.72	0.236	33.01	-8.29
	QPSK	2552.99	H	159	202	4.35	1/122	20.86	25.21	0.332	33.01	-7.80
	QPSK	2644.98	H	126	198	4.51	1/1	20.47	24.98	0.315	33.01	-8.03
	16-QAM	2541.00	H	133	203	4.22	1/1	18.59	22.81	0.191	33.01	-10.20
	16-QAM	2552.99	H	159	202	4.35	1/1	19.79	24.14	0.260	33.01	-8.87
	16-QAM	2644.98	H	126	198	4.51	1/1	19.05	23.56	0.227	33.01	-8.45
	m2 BPSK	2536.02	H	133	203	4.19	1/1	19.86	24.05	0.254	33.01	-8.96
	m2 BPSK	2552.99	H	159	202	4.35	1/1	20.94	25.29	0.338	33.01	-7.72
	m2 BPSK	2649.99	H	126	198	4.52	1/1	20.33	24.85	0.306	33.01	-8.16
	QPSK	2536.02	H	133	203	4.19	1/1	19.36	23.55	0.226	33.01	-9.46
	QPSK	2552.99	H	159	202	4.35	1/1	20.79	25.14	0.327	33.01	-7.87
	QPSK	2649.99	H	126	198	4.52	1/1	20.24	24.76	0.300	33.01	-8.25
80 MHz	16-QAM	2536.02	H	133	203	4.19	1/215	18.99	22.58	0.181	33.01	-10.43
	16-QAM	2552.99	H	159	202	4.35	1/198	19.66	24.01	0.252	33.01	-8.90
	16-QAM	2649.99	H	126	198	4.52	1/1	18.86	23.38	0.218	33.01	-9.63
	m2 BPSK	2531.01	H	133	203	4.16	1/1	19.79	23.95	0.248	33.01	-9.06
	m2 BPSK	2552.99	H	159	202	4.35	1/94	20.97	26.32	0.341	33.01	-7.69
	m2 BPSK	2655.00	H	126	198	4.51	1/1	20.16	24.66	0.293	33.01	-8.35
	QPSK	2531.01	H	133	203	4.16	1/1	19.39	23.55	0.226	33.01	-8.46
	QPSK	2552.99	H	159	202	4.35	1/84	20.75	25.10	0.324	33.01	-7.91
	QPSK	2655.00	H	126	198	4.51	1/1	20.59	25.09	0.308	33.01	-8.42
	16-QAM	2531.01	H	133	203	4.16	1/1	18.45	22.61	0.182	33.01	-10.40
	16-QAM	2552.99	H	159	202	4.35	1/187	19.86	24.01	0.252	33.01	-8.90
	16-QAM	2655.00	H	126	198	4.51	1/1	18.71	23.21	0.210	33.01	-9.80
70 MHz	m2 BPSK	2529.00	H	133	203	4.12	1/1	19.88	23.81	0.240	33.01	-9.20
	m2 BPSK	2552.99	H	159	202	4.35	1/160	20.81	25.16	0.328	33.01	-7.85
	m2 BPSK	2659.98	H	126	198	4.49	1/1	20.14	24.63	0.291	33.01	-8.38
	QPSK	2529.00	H	133	203	4.12	1/1	19.16	23.28	0.213	33.01	-9.73
	QPSK	2552.99	H	159	202	4.35	1/160	20.69	25.04	0.319	33.01	-7.97
	QPSK	2659.98	H	126	198	4.49	1/1	20.59	24.58	0.287	33.01	-8.43
	16-QAM	2526.00	H	133	203	4.12	1/1	18.19	22.31	0.170	33.01	-10.70
	16-QAM	2552.99	H	159	202	4.35	1/81	19.65	24.00	0.251	33.01	-9.01
	16-QAM	2659.98	H	126	198	4.49	1/1	18.65	23.14	0.206	33.01	-9.87
	m2 BPSK	2521.02	H	133	203	4.08	1/1	20.04	24.12	0.258	33.01	-8.99
	m2 BPSK	2552.99	H	159	202	4.35	1/66	21.04	26.39	0.346	33.01	-7.62
	m2 BPSK	2664.99	H	126	198	4.51	1/131	20.30	24.81	0.303	33.01	-8.20
60 MHz	QPSK	2521.02	H	133	203	4.08	1/1	19.59	23.67	0.233	33.01	-9.34
	QPSK	2552.99	H	159	202	4.35	1/66	20.85	25.20	0.331	33.01	-7.81
	QPSK	2664.99	H	126	198	4.51	1/131	20.77	24.78	0.301	33.01	-8.23
	16-QAM	2521.02	H	133	203	4.08	1/1	18.71	22.79	0.190	33.01	-10.22
	16-QAM	2552.99	H	159	202	4.35	1/131	19.88	24.23	0.265	33.01	-8.78
	16-QAM	2664.99	H	126	198	4.51	1/66	18.67	23.38	0.218	33.01	-9.63
	m2 BPSK	2518.50	H	133	203	4.08	1/1	20.03	24.11	0.258	33.01	-8.90
	m2 BPSK	2552.99	H	159	202	4.35	1/59	21.07	25.42	0.349	33.01	-7.59
	m2 BPSK	2667.50	H	126	198	4.52	1/117	20.25	24.77	0.300	33.01	-8.24
	QPSK	2518.50	H	133	203	4.08	1/1	19.84	23.72	0.235	33.01	-9.29
	QPSK	2552.99	H	159	202	4.35	1/59	20.88	25.23	0.334	33.01	-7.78
	QPSK	2667.50	H	126	198	4.52	1/117	20.24	24.76	0.300	33.01	-8.25
45 MHz	16-QAM	2518.50	H	133	203	4.08	1/1	18.59	22.67	0.185	33.01	-10.34
	16-QAM	2552.99	H	159	202	4.35	1/117	19.80	24.15	0.260	33.01	-8.86
	16-QAM	2667.50	H	126	198	4.52	1/117	18.80	23.38	0.214	33.01	-9.63
	m2 BPSK	2516.01	H	133	203	4.08	1/104	19.85	23.93	0.247	33.01	-9.08
	m2 BPSK	2552.99	H	159	202	4.35	1/53	20.93	25.28	0.338	33.01	-7.73
	m2 BPSK	2670.00	H	126	198	4.53	1/104	20.75	24.58	0.287	33.01	-8.43
	QPSK	2516.01	H	133	203	4.08	1/104	19.40	23.48	0.223	33.01	-9.53
	QPSK	2552.99	H	159	202	4.35	1/53	20.75	25.10	0.324	33.01	-7.91
	QPSK	2670.00	H	126	198	4.53	1/53	20.02	24.55	0.285	33.01	-8.46
	16-QAM	2516.01	H	133	203	4.08	1/53	18.36	22.44	0.175	33.01	-10.57
	16-QAM	2552.99	H	159	202	4.35	1/53	19.65	24.00	0.251	33.01	-9.01
	16-QAM	2670.00	H	126	198	4.53	1/53	18.64	23.17	0.208	33.01	-9.84
40 MHz	m2 BPSK	2513.50	H	133	203	4.08	1/46	20.01	24.09	0.258	33.01	-8.92
	m2 BPSK	2552.99	H	159	202	4.35	1/46	21.09	26.44	0.350	33.01	-7.57
	m2 BPSK	2672.50	H	126	198	4.52	1/46	20.23	24.75	0.299	33.01	-8.26
	QPSK	2513.50	H	133	203	4.08	1/46	19.93	23.61	0.230	33.01	-9.40
	QPSK	2552.99	H	159	202	4.35	1/46	20.90	25.25	0.335	33.01	-7.76
	QPSK	2672.50	H	126	198	4.52	1/46	20.13	24.65	0.292	33.01	-8.36
	16-QAM	2513.50	H	133	203	4.08	1/90	18.45	22.53	0.179	33.01	-10.48
	16-QAM	2552.99	H	159	202	4.35	1/46	19.69	24.04	0.254	33.01	-8.97
	16-QAM	2672.50	H	126	198	4.52	1/90	18.68	23.20	0.209	33.01	-9.81
	m2 BPSK	2511.00	H	133	203	4.08	1/1	19.94	24.02	0.252	33.01	-8.99
	m2 BPSK	2552.99	H	159	202	4.35	1/76	21.04	26.39	0.346	33.01	-7.62
	m2 BPSK	2674.98	H	126	198	4.52	1/1	20.93	24.84	0.305	33.01	-8.17
30 MHz	QPSK	2511.00	H	133	203	4.08	1/1	19.50	23.58	0.228	33.01	-9.43
	QPSK	2552.99	H	159	202	4.35	1/76	20.89	25.24	0.335	33.01	-7.77
	QPSK	2674.98	H	126	198	4.52	1/1	20.24	24.75	0.299	33.01	-8.26
	16-QAM	2511.00	H	133	203	4.08	1/1	18.61	22.59	0.182	33.01	-10.42
	16-QAM	2552.99	H	159	202	4.35	1/76	19.92	24.27	0.268	33.01	-8.74
	16-QAM	2674.98	H	126	198	4.52	1/76	18.78	23.29	0.214	33.01	-9.72
	m2 BPSK	2508.50	H	133	203	4.10	1/1	19.99	24.09	0.256	33.01	-8.92
	m2 BPSK	2552.99	H	159	202	4.35	1/32	21.13	26.48	0.354	33.01	-7.53
	m2 BPSK	2672.50	H	126	198	4.51	1/32	20.15	24.65	0.292	33.01	-8.36
	QPSK	2508.50	H	133	203	4.10	1/1	19.52	23.62	0.230	33.01	-9.39
	QPSK	2552.99	H	159	202	4.35	1/32	20.93	25.28	0.338	33.01	-7.73
	QPSK	2672.50	H	126	198	4.51	1/1	20.11	24.61	0.289	33.01	-8.40
25 MHz	16-QAM	2508.50	H	133	203	4.10	1/1	18.54	22.64	0.184	33.01	-10.37
	16-QAM	2552.99	H	159	202	4.35	1/63	19.75	24.10	0.257	33.01	-8.91
	16-QAM	2672.50	H	126	198	4.51	1/1	18.61	23.11	0.205	33.01	-9.80
	m2 BPSK	2506.02	H	133	203	4.12	1/25	19.82	23.94	0.244	33.01	-9.07
	m2 BPSK	2552.99	H	159	202	4.35	1/25	20.89	25.24	0.335	33.01	-7.77
	m2 BPSK	2670.99	H	126	198	4.50	1/46	20.08	24.26	0.266	33.01	-8.95
	QPSK	2506.02	H	133	203	4.12	1/25	19.37	23.49	0.223	33.01	-9.52
	QPSK	2552.99	H	159	202	4.35	1/25	20.73	25.08	0.322	33.01	-7.83</

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
50 MHz	11/2 BPSK	2525.0	H	127	198	4.11	1 / 135	17.94	22.05	0.160	33.01	-10.96
	11/2 BPSK	2535.0	H	124	200	4.18	1 / 135	18.43	22.61	0.183	33.01	-10.40
	11/2 BPSK	2545.0	H	120	204	4.24	1 / 268	18.03	22.27	0.169	33.01	-10.74
	QPSK	2525.0	H	127	198	4.11	1 / 135	17.92	22.03	0.160	33.01	-10.98
	QPSK	2535.0	H	124	200	4.18	1 / 135	18.29	22.47	0.177	33.01	-10.54
	QPSK	2545.0	H	120	204	4.24	1 / 268	17.75	21.99	0.158	33.01	-11.02
	16-QAM	2525.0	H	127	198	4.11	1 / 135	16.87	20.98	0.125	33.01	-12.03
	16-QAM	2535.0	H	124	200	4.18	1 / 135	17.34	21.52	0.142	33.01	-11.49
40 MHz	16-QAM	2545.0	H	120	204	4.24	1 / 268	16.91	21.15	0.130	33.01	-11.86
	11/2 BPSK	2520.0	H	127	198	4.07	1 / 108	17.72	21.79	0.151	33.01	-11.22
	11/2 BPSK	2535.0	H	124	200	4.18	1 / 214	18.34	22.52	0.179	33.01	-10.49
	11/2 BPSK	2550.0	H	120	204	4.27	1 / 214	17.93	22.20	0.166	33.01	-10.81
	QPSK	2520.0	H	127	198	4.07	1 / 214	17.82	21.89	0.155	33.01	-11.12
	QPSK	2535.0	H	124	200	4.18	1 / 214	18.19	22.37	0.173	33.01	-10.64
	QPSK	2550.0	H	120	204	4.27	1 / 214	17.60	21.87	0.154	33.01	-11.14
	16-QAM	2520.0	H	127	198	4.07	1 / 214	16.52	20.59	0.115	33.01	-12.42
35 MHz	16-QAM	2535.0	H	124	200	4.18	1 / 1	17.32	21.50	0.141	33.01	-11.51
	16-QAM	2550.0	H	120	204	4.27	1 / 214	16.58	20.85	0.122	33.01	-12.16
	11/2 BPSK	2517.5	H	127	198	4.08	1 / 94	17.80	21.88	0.154	33.01	-11.13
	11/2 BPSK	2535.0	H	124	200	4.18	1 / 186	18.33	22.51	0.178	33.01	-10.50
	11/2 BPSK	2557.5	H	120	204	4.31	1 / 186	17.90	22.21	0.166	33.01	-10.80
	QPSK	2517.5	H	127	198	4.08	1 / 186	17.69	21.77	0.150	33.01	-11.24
	QPSK	2535.0	H	124	200	4.18	1 / 94	18.08	22.26	0.168	33.01	-10.75
	QPSK	2557.5	H	120	204	4.31	1 / 94	17.53	21.84	0.153	33.01	-11.17
30 MHz	16-QAM	2517.5	H	127	198	4.08	1 / 94	16.77	20.85	0.122	33.01	-12.16
	16-QAM	2535.0	H	124	200	4.18	1 / 186	17.10	21.28	0.134	33.01	-11.73
	16-QAM	2557.5	H	120	204	4.31	1 / 186	16.67	20.98	0.125	33.01	-12.03
	11/2 BPSK	2515.0	H	127	198	4.08	1 / 80	17.99	22.07	0.161	33.01	-10.94
	11/2 BPSK	2535.0	H	124	200	4.18	1 / 1	18.43	22.61	0.183	33.01	-10.40
	11/2 BPSK	2555.0	H	120	204	4.30	1 / 158	17.88	22.17	0.165	33.01	-10.84
	QPSK	2515.0	H	127	198	4.08	1 / 80	17.81	21.89	0.155	33.01	-11.12
	QPSK	2535.0	H	124	200	4.18	1 / 158	18.11	22.29	0.170	33.01	-10.72
25 MHz	QPSK	2555.0	H	120	204	4.30	1 / 158	17.53	21.82	0.152	33.01	-11.19
	16-QAM	2515.0	H	127	198	4.08	1 / 80	16.72	20.80	0.120	33.01	-12.21
	16-QAM	2535.0	H	124	200	4.18	1 / 1	17.19	21.37	0.137	33.01	-11.64
	16-QAM	2555.0	H	120	204	4.30	1 / 1	16.57	20.86	0.122	33.01	-12.15
	11/2 BPSK	2512.5	H	127	198	4.08	1 / 66	17.96	22.04	0.160	33.01	-10.97
	11/2 BPSK	2535.0	H	124	200	4.18	1 / 1	18.34	22.52	0.179	33.01	-10.49
	11/2 BPSK	2557.5	H	120	204	4.31	1 / 66	17.93	22.24	0.168	33.01	-10.77
	QPSK	2512.5	H	127	198	4.08	1 / 131	17.96	22.04	0.160	33.01	-10.97
20 MHz	QPSK	2535.0	H	124	200	4.18	1 / 1	18.27	22.45	0.176	33.01	-10.56
	QPSK	2557.5	H	120	204	4.31	1 / 131	17.61	21.92	0.156	33.01	-11.09
	16-QAM	2512.5	H	127	198	4.08	1 / 66	16.74	20.82	0.121	33.01	-12.19
	16-QAM	2535.0	H	124	200	4.18	1 / 1	17.17	21.35	0.137	33.01	-11.66
	16-QAM	2557.5	H	120	204	4.31	1 / 131	16.78	21.09	0.129	33.01	-11.92
	11/2 BPSK	2510.0	H	127	198	4.08	1 / 53	17.89	21.97	0.157	33.01	-11.04
	11/2 BPSK	2535.0	H	124	200	4.18	1 / 53	18.33	22.51	0.178	33.01	-10.50
	11/2 BPSK	2560.0	H	120	204	4.32	1 / 53	17.80	22.12	0.163	33.01	-10.89
15 MHz	QPSK	2510.0	H	127	198	4.08	1 / 53	17.78	21.86	0.154	33.01	-11.15
	QPSK	2535.0	H	124	200	4.18	1 / 1	17.99	22.17	0.165	33.01	-10.84
	QPSK	2560.0	H	120	204	4.32	1 / 1	17.33	21.65	0.146	33.01	-11.36
	16-QAM	2510.0	H	127	198	4.08	1 / 53	16.67	20.75	0.119	33.01	-12.26
	16-QAM	2535.0	H	124	200	4.18	1 / 1	17.08	21.26	0.134	33.01	-11.75
	16-QAM	2560.0	H	120	204	4.32	1 / 53	16.50	20.82	0.121	33.01	-12.19
	11/2 BPSK	2507.5	H	127	198	4.11	1 / 77	17.89	21.99	0.158	33.01	-11.02
	11/2 BPSK	2535.0	H	124	200	4.18	1 / 1	18.32	22.50	0.178	33.01	-10.51
10 MHz	11/2 BPSK	2562.5	H	120	204	4.33	1 / 39	17.68	22.01	0.159	33.01	-11.00
	QPSK	2507.5	H	127	198	4.11	1 / 39	17.85	21.95	0.157	33.01	-11.06
	QPSK	2535.0	H	124	200	4.18	1 / 39	18.10	22.28	0.169	33.01	-10.73
	QPSK	2562.5	H	120	204	4.33	1 / 39	17.35	21.68	0.147	33.01	-11.33
	16-QAM	2507.5	H	127	198	4.11	1 / 39	16.78	20.88	0.123	33.01	-12.13
	16-QAM	2535.0	H	124	200	4.18	1 / 1	16.94	21.12	0.130	33.01	-11.89
	16-QAM	2562.5	H	120	204	4.33	1 / 39	16.54	20.87	0.122	33.01	-12.14
	11/2 BPSK	2505.0	H	127	198	4.13	1 / 50	17.99	22.11	0.163	33.01	-10.90
5 MHz	11/2 BPSK	2535.0	H	124	200	4.18	1 / 26	18.16	22.34	0.172	33.01	-10.67
	11/2 BPSK	2565.0	H	120	204	4.34	1 / 1	17.86	22.20	0.166	33.01	-10.81
	QPSK	2505.0	H	127	198	4.13	1 / 26	17.88	22.00	0.159	33.01	-11.01
	QPSK	2535.0	H	124	200	4.18	1 / 1	18.10	22.28	0.169	33.01	-10.73
	QPSK	2565.0	H	120	204	4.34	1 / 1	17.36	21.70	0.148	33.01	-11.31
	16-QAM	2505.0	H	127	198	4.13	1 / 26	16.73	20.85	0.122	33.01	-12.16
	16-QAM	2535.0	H	124	200	4.18	1 / 1	16.97	21.15	0.130	33.01	-11.86
	16-QAM	2565.0	H	120	204	4.34	1 / 1	16.73	21.07	0.128	33.01	-11.94
#N/A	11/2 BPSK	2502.5	H	127	198	4.15	1 / 23	17.86	22.01	0.159	33.01	-11.00
	11/2 BPSK	2535.0	H	124	200	4.18	1 / 12	18.25	22.43	0.175	33.01	-10.58
	11/2 BPSK	2567.5	H	120	204	4.35	1 / 1	17.72	22.07	0.161	33.01	-10.94
	QPSK	2502.5	H	127	198	4.15	1 / 23	17.55	21.70	0.148	33.01	-11.31
	QPSK	2535.0	H	124	200	4.18	1 / 23	18.09	22.27	0.169	33.01	-10.74
	QPSK	2567.5	H	120	204	4.35	1 / 12	17.20	21.55	0.143	33.01	-11.46
	16-QAM	2502.5	H	127	198	4.15	1 / 23	16.57	20.72	0.118	33.01	-12.29
	16-QAM	2535.0	H	124	200	4.18	1 / 23	16.98	21.16	0.131	33.01	-11.85
#N/A	16-QAM	2567.5	H	120	204	4.35	1 / 12	16.46	20.81	0.121	33.01	-12.20
	QPSK (CP-OFDM)	2535.0	H	130	199	4.18	1/135	16.72	20.90	0.123	33.01	-12.11
	QPSK (Opposite Pol.)	2535.0	V	143	272	4.04	1/135	18.00	22.04	0.160	33.01	-10.97
#N/A	QPSK (WCP)	2535.0	H	123	205	4.18	1/135	13.38	17.56	0.057	33.01	-15.45

Table 7-42. EIRP Data (NR Band n7) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT		Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 203 of 247		

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
40 MHz	$\pi/2$ BPSK	2590.0	H	147	192	4.37	1 / 1	17.51	21.88	0.154	33.01	-11.13
	$\pi/2$ BPSK	2595.0	H	157	183	4.34	1 / 46	17.66	22.00	0.159	33.01	-11.01
	$\pi/2$ BPSK	2600.0	H	147	187	4.31	1 / 46	17.90	22.21	0.166	33.01	-10.80
	QPSK	2590.0	H	147	192	4.37	1 / 1	17.56	21.93	0.156	33.01	-11.08
	QPSK	2595.0	H	157	183	4.34	1 / 46	17.72	22.06	0.161	33.01	-10.95
	QPSK	2600.0	H	147	187	4.31	1 / 46	17.97	22.28	0.169	33.01	-10.73
	16-QAM	2590.0	H	147	192	4.37	1 / 1	15.61	19.98	0.100	33.01	-13.03
	16-QAM	2595.0	H	157	183	4.34	1 / 46	16.05	20.39	0.109	33.01	-12.62
30 MHz	16-QAM	2600.0	H	147	187	4.31	1 / 46	16.24	20.55	0.114	33.01	-12.46
	$\pi/2$ BPSK	2585.0	H	147	192	4.38	1 / 1	17.44	21.82	0.152	33.01	-11.19
	$\pi/2$ BPSK	2595.0	H	157	183	4.34	1 / 1	17.80	22.14	0.164	33.01	-10.87
	$\pi/2$ BPSK	2605.0	H	147	187	4.33	1 / 1	17.95	22.28	0.169	33.01	-10.73
	QPSK	2585.0	H	147	192	4.38	1 / 1	17.51	21.89	0.155	33.01	-11.12
	QPSK	2595.0	H	157	183	4.34	1 / 1	17.85	22.19	0.166	33.01	-10.82
	QPSK	2605.0	H	147	187	4.33	1 / 1	18.01	22.34	0.171	33.01	-10.67
	16-QAM	2585.0	H	147	192	4.38	1 / 1	15.62	20.00	0.100	33.01	-13.01
25 MHz	16-QAM	2595.0	H	157	183	4.34	1 / 1	16.28	20.62	0.115	33.01	-12.39
	16-QAM	2605.0	H	147	187	4.33	1 / 1	16.39	20.72	0.118	33.01	-12.29
	$\pi/2$ BPSK	2582.5	H	147	192	4.38	1 / 1	17.61	21.99	0.158	33.01	-11.02
	$\pi/2$ BPSK	2595.0	H	157	183	4.34	1 / 1	17.85	22.19	0.166	33.01	-10.82
	$\pi/2$ BPSK	2607.5	H	147	187	4.34	1 / 1	18.05	22.39	0.173	33.01	-10.62
	QPSK	2582.5	H	147	192	4.38	1 / 1	17.65	22.03	0.160	33.01	-10.98
	QPSK	2595.0	H	157	183	4.34	1 / 1	17.93	22.27	0.169	33.01	-10.74
	QPSK	2607.5	H	147	187	4.34	1 / 1	18.05	22.39	0.173	33.01	-10.62
20 MHz	16-QAM	2582.5	H	147	192	4.38	1 / 1	15.90	20.28	0.107	33.01	-12.73
	16-QAM	2595.0	H	157	183	4.34	1 / 32	16.20	20.54	0.113	33.01	-12.47
	16-QAM	2607.5	H	147	187	4.34	1 / 1	16.47	20.81	0.121	33.01	-12.20
	$\pi/2$ BPSK	2580.0	H	147	192	4.38	1 / 1	17.48	21.86	0.154	33.01	-11.15
	$\pi/2$ BPSK	2595.0	H	157	183	4.34	1 / 1	17.68	22.02	0.159	33.01	-10.99
	$\pi/2$ BPSK	2610.0	H	147	187	4.35	1 / 1	17.85	22.19	0.166	33.01	-10.82
	QPSK	2580.0	H	147	192	4.38	1 / 25	17.55	21.93	0.156	33.01	-11.08
	QPSK	2595.0	H	157	183	4.34	1 / 25	17.73	22.07	0.161	33.01	-10.94
15 MHz	QPSK	2610.0	H	147	187	4.35	1 / 1	17.92	22.26	0.168	33.01	-10.75
	16-QAM	2580.0	H	147	192	4.38	1 / 25	15.62	20.00	0.100	33.01	-13.01
	16-QAM	2595.0	H	157	183	4.34	1 / 25	16.19	20.53	0.113	33.01	-12.48
	16-QAM	2610.0	H	147	187	4.35	1 / 1	16.35	20.69	0.117	33.01	-12.32
	$\pi/2$ BPSK	2577.5	H	147	192	4.38	1 / 1	17.47	21.85	0.153	33.01	-11.16
	$\pi/2$ BPSK	2595.0	H	157	183	4.34	1 / 36	17.68	22.02	0.159	33.01	-10.99
	$\pi/2$ BPSK	2612.5	H	147	187	4.36	1 / 1	17.98	22.33	0.171	33.01	-10.68
	QPSK	2577.5	H	147	192	4.38	1 / 1	17.50	21.88	0.154	33.01	-11.13
10 MHz	QPSK	2595.0	H	157	183	4.34	1 / 1	17.75	22.09	0.162	33.01	-10.92
	QPSK	2612.5	H	147	187	4.36	1 / 1	18.02	22.37	0.173	33.01	-10.64
	16-QAM	2577.5	H	147	192	4.38	1 / 1	15.59	19.97	0.099	33.01	-13.04
	16-QAM	2595.0	H	157	183	4.34	1 / 1	16.18	20.52	0.113	33.01	-12.49
	16-QAM	2612.5	H	147	187	4.36	1 / 1	16.40	20.75	0.119	33.01	-12.26
	$\pi/2$ BPSK	2575.0	H	147	192	4.37	1 / 1	17.38	21.75	0.150	33.01	-11.26
	$\pi/2$ BPSK	2595.0	H	157	183	4.34	1 / 1	17.68	22.02	0.159	33.01	-10.99
	$\pi/2$ BPSK	2615.0	H	147	187	4.37	1 / 1	17.69	22.05	0.160	33.01	-10.96
40 MHz	QPSK	2575.0	H	147	192	4.37	1 / 22	17.44	21.81	0.152	33.01	-11.20
	QPSK	2595.0	H	157	183	4.34	1 / 1	17.72	22.06	0.161	33.01	-10.95
	QPSK	2615.0	H	147	187	4.37	1 / 22	17.70	22.06	0.161	33.01	-10.95
	16-QAM	2575.0	H	147	192	4.37	1 / 1	15.65	20.02	0.101	33.01	-12.99
	16-QAM	2595.0	H	157	183	4.34	1 / 22	16.10	20.44	0.111	33.01	-12.57
	16-QAM	2615.0	H	147	187	4.37	1 / 1	16.11	20.47	0.111	33.01	-12.54
	QPSK (CP-OFDM)	2600.0	H	147	187	4.34	1 / 90	14.10	18.44	0.070	33.01	-14.57
	QPSK (Opposite Pol.)	2600.0	V	256	284	4.42	1 / 46	15.73	20.15	0.104	33.01	-12.86
	QPSK (WCP)	2600.0	H	144	182	4.34	1 / 90	14.60	18.94	0.078	33.01	-14.07

Table 7-43. EIRP Data (NR Band n38) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT		Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 204 of 247		

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
10 MHz	QPSK	2310.0	H	157	200	3.69	1 / 25	18.04	21.73	0.149	23.98	-2.25
	16-QAM	2310.0	H	157	200	3.69	1 / 25	17.15	20.84	0.121	23.98	-3.14
5 MHz	QPSK	2307.5	H	157	200	3.69	1 / 12	17.89	21.58	0.144	23.98	-2.39
	QPSK	2310.0	H	157	200	3.69	1 / 12	18.06	21.75	0.150	23.98	-2.23
	QPSK	2312.5	H	157	200	3.69	1 / 24	17.97	21.66	0.147	23.98	-2.32
	16-QAM	2307.5	H	157	200	3.69	1 / 24	17.27	20.96	0.125	23.98	-3.02
	16-QAM	2310.0	H	157	200	3.69	1 / 12	17.29	20.98	0.125	23.98	-3.00
	16-QAM	2312.5	H	157	200	3.69	1 / 0	17.46	21.15	0.130	23.98	-2.83
10 MHz	Opposite Pol.	2310.0	V	231	276	3.43	1/25	15.99	19.42	0.088	23.98	-4.56
	WCP	2310.0	H	153	193	3.69	1/49	15.98	19.67	0.093	23.98	-4.31

Table 7-44. EIRP Data (LTE Band 30) – Ant2

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
20 MHz	QPSK	2506.0	H	144	201	4.12	1 / 0	17.40	21.52	0.142	33.01	-11.49
	QPSK	2593.0	H	134	201	4.35	1 / 50	18.51	22.86	0.193	33.01	-10.15
	QPSK	2680.0	H	147	198	4.50	1 / 0	16.85	21.35	0.136	33.01	-11.66
	16-QAM	2506.0	H	144	201	4.12	1 / 0	16.71	20.83	0.121	33.01	-12.18
	16-QAM	2593.0	H	134	201	4.35	1 / 50	17.70	22.05	0.160	33.01	-10.96
	16-QAM	2680.0	H	147	198	4.50	1 / 0	16.45	20.95	0.124	33.01	-12.06
15 MHz	QPSK	2503.5	H	144	201	4.14	1 / 37	17.49	21.63	0.145	33.01	-11.38
	QPSK	2593.0	H	134	201	4.35	1 / 0	18.33	22.68	0.186	33.01	-10.33
	QPSK	2682.5	H	147	198	4.49	1 / 0	16.30	20.79	0.120	33.01	-12.22
	16-QAM	2503.5	H	144	201	4.14	1 / 37	16.78	20.92	0.124	33.01	-12.09
	16-QAM	2593.0	H	134	201	4.35	1 / 0	17.67	22.02	0.159	33.01	-10.99
	16-QAM	2682.5	H	147	198	4.49	1 / 37	16.38	20.87	0.122	33.01	-12.14
10 MHz	QPSK	2501.0	H	144	201	4.16	1 / 0	17.47	21.63	0.145	33.01	-11.38
	QPSK	2593.0	H	134	201	4.35	1 / 0	18.44	22.79	0.190	33.01	-10.22
	QPSK	2685.0	H	147	198	4.49	1 / 0	16.82	21.31	0.135	33.01	-11.70
	16-QAM	2501.0	H	144	201	4.16	1 / 25	16.69	20.85	0.122	33.01	-12.16
	16-QAM	2593.0	H	134	201	4.35	1 / 0	17.63	21.98	0.158	33.01	-11.03
	16-QAM	2685.0	H	147	198	4.49	1 / 0	16.37	20.86	0.122	33.01	-12.15
5 MHz	QPSK	2498.5	H	144	201	4.17	1 / 24	17.42	21.59	0.144	33.01	-11.42
	QPSK	2593.0	H	134	201	4.35	1 / 12	18.48	22.83	0.192	33.01	-10.18
	QPSK	2687.5	H	147	198	4.48	1 / 0	16.81	21.29	0.135	33.01	-11.72
	16-QAM	2498.5	H	144	201	4.17	1 / 12	16.84	21.01	0.126	33.01	-12.00
	16-QAM	2593.0	H	134	201	4.35	1 / 24	17.73	22.08	0.162	33.01	-10.93
	16-QAM	2687.5	H	147	198	4.48	1 / 0	16.47	20.95	0.124	33.01	-12.06
20 MHz	Opposite Pol.	2593.0	V	241	261	4.35	1/99	16.84	21.19	0.132	33.01	-11.82
	WCP	2593.0	H	143	211	4.35	1/99	16.68	21.03	0.127	33.01	-11.98

Table 7-45. EIRP Data (LTE Band 41(PC3)/38) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 205 of 247

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
20 MHz	QPSK	2510.0	H	139	192	4.08	1 / 99	17.31	21.39	0.138	33.01	-11.62
	QPSK	2535.0	H	139	188	4.18	1 / 50	18.43	22.61	0.183	33.01	-10.40
	QPSK	2560.0	H	139	196	4.32	1 / 50	18.54	22.86	0.193	33.01	-10.15
	16-QAM	2510.0	H	139	192	4.08	1 / 99	16.35	20.43	0.111	33.01	-12.58
	16-QAM	2535.0	H	139	188	4.18	1 / 50	17.63	21.81	0.152	33.01	-11.20
	16-QAM	2560.0	H	139	196	4.32	1 / 50	17.65	21.97	0.158	33.01	-11.04
15 MHz	QPSK	2507.5	H	139	192	4.11	1 / 0	17.27	21.37	0.137	33.01	-11.64
	QPSK	2535.0	H	139	188	4.18	1 / 0	18.33	22.51	0.178	33.01	-10.50
	QPSK	2562.5	H	139	196	4.33	1 / 74	18.53	22.86	0.193	33.01	-10.15
	16-QAM	2507.5	H	139	192	4.11	1 / 37	16.31	20.41	0.110	33.01	-12.60
	16-QAM	2535.0	H	139	188	4.18	1 / 37	17.77	21.95	0.157	33.01	-11.06
	16-QAM	2562.5	H	139	196	4.33	1 / 74	17.57	21.90	0.155	33.01	-11.11
10 MHz	QPSK	2505.0	H	139	192	4.13	1 / 0	17.38	21.50	0.141	33.01	-11.51
	QPSK	2535.0	H	139	188	4.18	1 / 49	18.28	22.46	0.176	33.01	-10.55
	QPSK	2565.0	H	139	196	4.34	1 / 25	18.47	22.81	0.191	33.01	-10.20
	16-QAM	2505.0	H	139	192	4.13	1 / 0	16.35	20.47	0.112	33.01	-12.54
	16-QAM	2535.0	H	139	188	4.18	1 / 49	17.74	21.92	0.156	33.01	-11.09
	16-QAM	2565.0	H	139	196	4.34	1 / 25	17.72	22.06	0.161	33.01	-10.95
5 MHz	QPSK	2502.5	H	139	192	4.15	1 / 12	17.18	21.32	0.136	33.01	-11.69
	QPSK	2535.0	H	139	188	4.18	1 / 0	17.88	22.06	0.161	33.01	-10.95
	QPSK	2567.5	H	139	196	4.35	1 / 12	18.42	22.77	0.189	33.01	-10.24
	16-QAM	2502.5	H	139	192	4.15	1 / 0	16.34	20.48	0.112	33.01	-12.53
	16-QAM	2535.0	H	139	188	4.18	1 / 24	17.68	21.86	0.154	33.01	-11.15
	16-QAM	2567.5	H	139	196	4.35	1 / 12	17.72	22.07	0.161	33.01	-10.94
20 MHz	Opposite Pol.	2560.0	V	326	271	4.02	1/50	17.06	21.08	0.128	33.01	-11.93
	WCP	2560.0	H	142	192	4.32	1/50	16.29	20.61	0.115	33.01	-12.40

Table 7-46. EIRP Data (LTE Band 7) – Ant2

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
10 MHz	$\pi/2$ BPSK	2310.0	H	139	207	3.69	1 / 50	18.17	21.86	0.154	23.98	-2.12
	QPSK	2310.0	H	139	207	3.69	1 / 50	18.13	21.82	0.152	23.98	-2.16
	16-QAM	2310.0	H	139	207	3.69	1 / 50	17.13	20.82	0.121	23.98	-3.16
5 MHz	$\pi/2$ BPSK	2307.5	H	139	207	3.69	1 / 1	17.80	21.49	0.141	23.98	-2.49
	$\pi/2$ BPSK	2310.0	H	139	207	3.69	1 / 12	18.34	22.03	0.160	23.98	-1.95
	$\pi/2$ BPSK	2312.5	H	139	207	3.69	1 / 1	18.39	22.08	0.161	23.98	-1.90
	QPSK	2307.5	H	139	207	3.69	1 / 1	18.28	21.97	0.158	23.98	-2.01
	QPSK	2310.0	H	139	207	3.69	1 / 12	18.46	22.15	0.164	23.98	-1.83
	QPSK	2312.5	H	139	207	3.69	1 / 1	18.59	22.29	0.169	23.98	-1.69
	16-QAM	2307.5	H	139	207	3.69	1 / 1	17.18	20.87	0.122	23.98	-3.11
	16-QAM	2310.0	H	139	207	3.69	1 / 12	17.29	20.99	0.125	23.98	-2.99
	16-QAM	2312.5	H	139	207	3.69	1 / 1	17.15	20.84	0.121	23.98	-3.14
10 MHz	QPSK (CP-OFDM)	2310.0	H	132	204	3.69	1/50	16.64	20.33	0.108	23.98	-3.65
	Opposite Pol.	2310.0	V	312	272	3.43	1/50	17.29	20.72	0.118	23.98	-3.26
	WCP	2310.0	H	135	197	3.69	1/50	16.40	20.09	0.102	23.98	-3.89

Table 7-47. EIRP Data (NR Band n30) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT		Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 206 of 247		

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
50 MHz	11/2 BPSK	2525.0	H	169	196	4.11	1 / 135	17.28	21.39	0.138	33.01	-11.62
	11/2 BPSK	2535.0	H	175	196	4.18	1 / 135	17.37	21.55	0.143	33.01	-11.46
	11/2 BPSK	2545.0	H	162	194	4.24	1 / 1	16.04	20.28	0.107	33.01	-12.73
	QPSK	2525.0	H	169	196	4.11	1 / 135	17.18	21.29	0.135	33.01	-11.72
	QPSK	2535.0	H	175	196	4.18	1 / 135	17.22	21.40	0.138	33.01	-11.61
	QPSK	2545.0	H	162	194	4.24	1 / 1	15.89	20.13	0.103	33.01	-12.88
	16-QAM	2525.0	H	169	196	4.11	1 / 135	16.20	20.31	0.107	33.01	-12.70
	16-QAM	2535.0	H	175	196	4.18	1 / 135	16.57	20.75	0.119	33.01	-12.26
40 MHz	16-QAM	2545.0	H	162	194	4.24	1 / 1	15.17	19.41	0.087	33.01	-13.60
	11/2 BPSK	2520.0	H	169	196	4.07	1 / 214	17.25	21.32	0.136	33.01	-11.69
	11/2 BPSK	2535.0	H	175	196	4.18	1 / 214	17.31	21.49	0.141	33.01	-11.52
	11/2 BPSK	2550.0	H	162	194	4.27	1 / 108	15.95	20.22	0.105	33.01	-12.79
	QPSK	2520.0	H	169	196	4.07	1 / 214	16.98	21.05	0.127	33.01	-11.96
	QPSK	2535.0	H	175	196	4.18	1 / 214	17.04	21.22	0.133	33.01	-11.79
	QPSK	2550.0	H	162	194	4.27	1 / 214	15.68	19.95	0.099	33.01	-13.06
	16-QAM	2520.0	H	169	196	4.07	1 / 214	15.97	20.04	0.101	33.01	-12.97
35 MHz	16-QAM	2535.0	H	175	196	4.18	1 / 214	16.32	20.50	0.112	33.01	-12.51
	16-QAM	2550.0	H	162	194	4.27	1 / 214	15.22	19.49	0.089	33.01	-13.52
	11/2 BPSK	2517.5	H	169	196	4.08	1 / 186	17.21	21.29	0.135	33.01	-11.72
	11/2 BPSK	2535.0	H	175	196	4.18	1 / 186	17.32	21.50	0.141	33.01	-11.51
	11/2 BPSK	2557.5	H	162	194	4.31	1 / 94	16.01	20.32	0.108	33.01	-12.69
	QPSK	2517.5	H	169	196	4.08	1 / 186	16.95	21.03	0.127	33.01	-11.98
	QPSK	2535.0	H	175	196	4.18	1 / 186	17.06	21.24	0.133	33.01	-11.77
	QPSK	2557.5	H	162	194	4.31	1 / 94	15.73	20.04	0.101	33.01	-12.97
30 MHz	16-QAM	2517.5	H	169	196	4.08	1 / 186	16.02	20.10	0.102	33.01	-12.91
	16-QAM	2535.0	H	175	196	4.18	1 / 1	16.50	20.68	0.117	33.01	-12.33
	16-QAM	2557.5	H	162	194	4.31	1 / 186	15.21	19.52	0.090	33.01	-13.49
	11/2 BPSK	2515.0	H	169	196	4.08	1 / 158	17.21	21.29	0.135	33.01	-11.72
	11/2 BPSK	2535.0	H	175	196	4.18	1 / 1	17.40	21.58	0.144	33.01	-11.43
	11/2 BPSK	2555.0	H	162	194	4.30	1 / 158	16.02	20.31	0.107	33.01	-12.70
	QPSK	2515.0	H	169	196	4.08	1 / 158	17.22	21.30	0.135	33.01	-11.71
	QPSK	2535.0	H	175	196	4.18	1 / 1	16.99	21.17	0.131	33.01	-11.84
25 MHz	QPSK	2555.0	H	162	194	4.30	1 / 158	15.63	19.92	0.098	33.01	-13.09
	16-QAM	2515.0	H	169	196	4.08	1 / 158	16.11	20.19	0.105	33.01	-12.82
	16-QAM	2535.0	H	175	196	4.18	1 / 1	16.37	20.55	0.114	33.01	-12.46
	16-QAM	2555.0	H	162	194	4.30	1 / 158	15.26	19.55	0.090	33.01	-13.46
	11/2 BPSK	2512.5	H	169	196	4.08	1 / 131	17.27	21.35	0.137	33.01	-11.66
	11/2 BPSK	2535.0	H	175	196	4.18	1 / 66	17.37	21.55	0.143	33.01	-11.46
	11/2 BPSK	2557.5	H	162	194	4.31	1 / 1	15.99	20.30	0.107	33.01	-12.71
	QPSK	2512.5	H	169	196	4.08	1 / 131	17.06	21.14	0.130	33.01	-11.87
20 MHz	QPSK	2535.0	H	175	196	4.18	1 / 131	16.99	21.17	0.131	33.01	-11.84
	QPSK	2557.5	H	162	194	4.31	1 / 66	15.65	19.96	0.099	33.01	-13.05
	16-QAM	2512.5	H	169	196	4.08	1 / 66	16.10	20.18	0.104	33.01	-12.83
	16-QAM	2535.0	H	175	196	4.18	1 / 131	16.62	20.80	0.120	33.01	-12.21
	16-QAM	2557.5	H	162	194	4.31	1 / 131	15.06	19.37	0.087	33.01	-13.64
	11/2 BPSK	2510.0	H	169	196	4.08	1 / 53	17.25	21.33	0.136	33.01	-11.68
	11/2 BPSK	2535.0	H	175	196	4.18	1 / 104	17.30	21.48	0.141	33.01	-11.53
	11/2 BPSK	2560.0	H	162	194	4.32	1 / 104	16.02	20.34	0.108	33.01	-12.67
15 MHz	QPSK	2510.0	H	169	196	4.08	1 / 53	17.16	21.24	0.133	33.01	-11.77
	QPSK	2535.0	H	175	196	4.18	1 / 104	16.96	21.14	0.130	33.01	-11.87
	QPSK	2560.0	H	162	194	4.32	1 / 104	15.63	19.95	0.099	33.01	-13.06
	16-QAM	2510.0	H	169	196	4.08	1 / 1	16.17	20.25	0.106	33.01	-12.76
	16-QAM	2535.0	H	175	196	4.18	1 / 104	16.31	20.49	0.112	33.01	-12.52
	16-QAM	2560.0	H	162	194	4.32	1 / 104	14.98	19.30	0.085	33.01	-13.71
	11/2 BPSK	2507.5	H	169	196	4.11	1 / 39	17.48	21.58	0.144	33.01	-11.43
	11/2 BPSK	2535.0	H	175	196	4.18	1 / 77	17.15	21.33	0.136	33.01	-11.68
10 MHz	11/2 BPSK	2562.5	H	162	194	4.33	1 / 77	16.01	20.34	0.108	33.01	-12.67
	QPSK	2507.5	H	169	196	4.11	1 / 39	17.13	21.23	0.133	33.01	-11.78
	QPSK	2535.0	H	175	196	4.18	1 / 77	17.01	21.19	0.132	33.01	-11.82
	QPSK	2562.5	H	162	194	4.33	1 / 77	15.73	20.06	0.101	33.01	-12.95
	16-QAM	2507.5	H	169	196	4.11	1 / 39	16.27	20.37	0.109	33.01	-12.64
	16-QAM	2535.0	H	175	196	4.18	1 / 77	16.30	20.48	0.112	33.01	-12.53
	16-QAM	2562.5	H	162	194	4.33	1 / 39	15.19	19.52	0.090	33.01	-13.49
	11/2 BPSK	2505.0	H	169	196	4.13	1 / 26	17.36	21.48	0.141	33.01	-11.53
5 MHz	11/2 BPSK	2535.0	H	175	196	4.18	1 / 1	17.32	21.50	0.141	33.01	-11.51
	11/2 BPSK	2565.0	H	162	194	4.34	1 / 26	16.09	20.43	0.111	33.01	-12.58
	QPSK	2505.0	H	169	196	4.13	1 / 26	17.19	21.31	0.135	33.01	-11.70
	QPSK	2535.0	H	175	196	4.18	1 / 1	17.00	21.18	0.131	33.01	-11.83
	QPSK	2565.0	H	162	194	4.34	1 / 26	15.73	20.07	0.102	33.01	-12.94
	16-QAM	2505.0	H	169	196	4.13	1 / 26	16.27	20.39	0.109	33.01	-12.62
	16-QAM	2535.0	H	175	196	4.18	1 / 1	16.15	20.33	0.108	33.01	-12.68
	16-QAM	2565.0	H	162	194	4.34	1 / 50	15.26	19.60	0.091	33.01	-13.41
50 MHz	11/2 BPSK	2502.5	H	169	196	4.15	1 / 23	17.17	21.32	0.136	33.01	-11.69
	11/2 BPSK	2535.0	H	175	196	4.18	1 / 12	17.19	21.37	0.137	33.01	-11.64
	11/2 BPSK	2567.5	H	162	194	4.35	1 / 12	16.22	20.57	0.114	33.01	-12.44
	QPSK	2502.5	H	169	196	4.15	1 / 23	17.12	21.27	0.134	33.01	-11.74
	QPSK	2535.0	H	175	196	4.18	1 / 23	16.98	21.16	0.131	33.01	-11.85
	QPSK	2567.5	H	162	194	4.35	1 / 1	15.82	20.17	0.104	33.01	-12.84
	16-QAM	2502.5	H	169	196	4.15	1 / 23	16.29	20.44	0.111	33.01	-12.57
	16-QAM	2535.0	H	175	196	4.18	1 / 12	16.29	20.47	0.112	33.01	-12.54
50 MHz	16-QAM	2567.5	H	162	194	4.35	1 / 12	15.29	19.64	0.092	33.01	-13.37
	QPSK (CP-OFDM)	2535.0	H	171	194	4.18	1/135	15.31	19.49	0.089	33.01	-13.52
	QPSK (Opposite Pol.)	2535.0	V	293	269	4.04	1/135	16.23	20.27	0.107	33.01	-12.74
50 MHz	QPSK (WCP)	2535.0	H	168	191	4.18	1/268	15.10	19.28	0.085	33.01	-13.73

Table 7-48. EIRP Data (NR Band n7) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT		Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 207 of 247		

Bandwidth	Mod.	Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Ant. Gain [dBi]	RB Size/Offset	Substitute Level [dBm]	EIRP [dBm]	EIRP [Watts]	EIRP Limit [dBm]	Margin [dB]
40 MHz	$\pi/2$ BPSK	2590.0	H	115	222	4.37	1 / 53	16.30	20.67	0.117	33.01	-12.34
	$\pi/2$ BPSK	2595.0	H	115	221	4.34	1 / 53	16.55	20.89	0.123	33.01	-12.12
	$\pi/2$ BPSK	2600.0	H	122	223	4.31	1 / 53	16.76	21.07	0.128	33.01	-11.94
	QPSK	2590.0	H	115	222	4.37	1 / 53	16.60	20.97	0.125	33.01	-12.04
	QPSK	2595.0	H	115	221	4.34	1 / 53	16.65	20.99	0.126	33.01	-12.02
	QPSK	2600.0	H	122	223	4.31	1 / 53	17.05	21.36	0.137	33.01	-11.65
	16-QAM	2590.0	H	115	222	4.37	1 / 53	15.16	19.53	0.090	33.01	-13.48
	16-QAM	2595.0	H	115	221	4.34	1 / 53	15.64	19.98	0.100	33.01	-13.03
30 MHz	16-QAM	2600.0	H	122	223	4.31	1 / 53	15.62	19.93	0.098	33.01	-13.08
	$\pi/2$ BPSK	2585.0	H	115	222	4.38	1 / 76	16.15	20.53	0.113	33.01	-12.48
	$\pi/2$ BPSK	2590.0	H	115	221	4.34	1 / 1	16.60	20.94	0.124	33.01	-12.07
	$\pi/2$ BPSK	2605.0	H	122	223	4.33	1 / 1	16.79	21.12	0.129	33.01	-11.89
	QPSK	2585.0	H	115	222	4.38	1 / 1	16.59	20.97	0.125	33.01	-12.04
	QPSK	2590.0	H	115	221	4.34	1 / 1	16.72	21.06	0.128	33.01	-11.95
	QPSK	2605.0	H	122	223	4.33	1 / 1	17.06	21.39	0.138	33.01	-11.62
	16-QAM	2585.0	H	115	222	4.38	1 / 1	15.11	19.49	0.089	33.01	-13.52
25 MHz	16-QAM	2595.0	H	115	221	4.34	1 / 1	15.79	20.13	0.103	33.01	-12.88
	16-QAM	2605.0	H	122	223	4.33	1 / 1	15.80	20.13	0.103	33.01	-12.88
	$\pi/2$ BPSK	2582.5	H	115	222	4.38	1 / 63	16.09	20.47	0.111	33.01	-12.54
	$\pi/2$ BPSK	2595.0	H	115	221	4.34	1 / 1	16.53	20.87	0.122	33.01	-12.14
	$\pi/2$ BPSK	2607.5	H	122	223	4.34	1 / 1	16.63	20.97	0.125	33.01	-12.04
	QPSK	2582.5	H	115	222	4.38	1 / 1	16.49	20.87	0.122	33.01	-12.14
	QPSK	2595.0	H	115	221	4.34	1 / 1	16.62	20.96	0.125	33.01	-12.05
	QPSK	2607.5	H	122	223	4.34	1 / 1	16.93	21.27	0.134	33.01	-11.74
20 MHz	16-QAM	2582.5	H	115	222	4.38	1 / 1	15.10	19.48	0.089	33.01	-13.53
	16-QAM	2595.0	H	115	221	4.34	1 / 1	15.69	20.03	0.101	33.01	-12.98
	16-QAM	2607.5	H	122	223	4.34	1 / 1	15.61	19.95	0.099	33.01	-13.06
	$\pi/2$ BPSK	2580.0	H	115	222	4.38	1 / 49	16.10	20.48	0.112	33.01	-12.53
	$\pi/2$ BPSK	2595.0	H	115	221	4.34	1 / 1	16.49	20.83	0.121	33.01	-12.18
	$\pi/2$ BPSK	2610.0	H	122	223	4.35	1 / 1	16.61	20.95	0.125	33.01	-12.06
	QPSK	2580.0	H	115	222	4.38	1 / 1	16.48	20.86	0.122	33.01	-12.15
	QPSK	2595.0	H	115	221	4.34	1 / 1	16.58	20.92	0.124	33.01	-12.09
15 MHz	QPSK	2610.0	H	122	223	4.35	1 / 1	16.88	21.22	0.132	33.01	-11.79
	16-QAM	2580.0	H	115	222	4.38	1 / 1	15.21	19.59	0.091	33.01	-13.42
	16-QAM	2595.0	H	115	221	4.34	1 / 1	15.71	20.05	0.101	33.01	-12.96
	16-QAM	2610.0	H	122	223	4.35	1 / 1	15.62	19.96	0.099	33.01	-13.05
	$\pi/2$ BPSK	2577.5	H	115	222	4.38	1 / 36	16.08	20.46	0.111	33.01	-12.55
	$\pi/2$ BPSK	2595.0	H	115	221	4.34	1 / 1	16.51	20.85	0.122	33.01	-12.16
	$\pi/2$ BPSK	2612.5	H	122	223	4.36	1 / 1	16.65	21.00	0.126	33.01	-12.01
	QPSK	2577.5	H	115	222	4.38	1 / 36	16.46	20.84	0.121	33.01	-12.17
10 MHz	QPSK	2595.0	H	115	221	4.34	1 / 1	16.59	20.93	0.124	33.01	-12.08
	QPSK	2612.5	H	122	223	4.36	1 / 1	16.94	21.29	0.135	33.01	-11.72
	16-QAM	2577.5	H	115	222	4.38	1 / 36	15.01	19.39	0.087	33.01	-13.62
	16-QAM	2595.0	H	115	221	4.34	1 / 1	15.59	19.93	0.098	33.01	-13.08
	16-QAM	2612.5	H	122	223	4.36	1 / 1	15.53	19.88	0.097	33.01	-13.13
	$\pi/2$ BPSK	2575.0	H	115	222	4.37	1 / 1	15.99	20.36	0.109	33.01	-12.65
	$\pi/2$ BPSK	2595.0	H	115	221	4.34	1 / 1	16.51	20.85	0.122	33.01	-12.16
	$\pi/2$ BPSK	2615.0	H	122	223	4.37	1 / 1	16.36	20.72	0.118	33.01	-12.29
40 MHz	QPSK	2575.0	H	115	222	4.37	1 / 1	16.37	20.74	0.119	33.01	-12.27
	QPSK	2595.0	H	115	221	4.34	1 / 1	16.57	20.91	0.123	33.01	-12.10
	QPSK	2615.0	H	122	223	4.37	1 / 1	16.72	21.08	0.128	33.01	-11.93
	16-QAM	2575.0	H	115	222	4.37	1 / 1	15.17	19.54	0.090	33.01	-13.47
40 MHz	16-QAM	2595.0	H	115	221	4.34	1 / 1	15.74	20.08	0.102	33.01	-12.93
	16-QAM	2615.0	H	122	223	4.37	1 / 1	15.47	19.83	0.096	33.01	-13.18
	QPSK (CP-OFDM)	2600.0	H	115	222	4.34	1 / 53	14.86	19.20	0.083	33.01	-13.81
40 MHz	QPSK (Opposite Pol.)	2600.0	V	205	249	4.42	1 / 53	14.73	19.15	0.082	33.01	-13.86
	QPSK (WCP)	2600.0	H	127	206	4.34	1 / 1	14.22	18.56	0.072	33.01	-14.45

Table 7-49. EIRP Data (NR Band n38) – Ant1

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7.7 Radiated Spurious Emissions Measurements

Test Overview

Radiated spurious emissions measurements are performed using the field strength conversion method described in ANSI C63.26:2015 with the EUT transmitting into an integral antenna. Measurements on signals operating below 1GHz are performed using hybrid (biconical/log) antennas. Measurements on signals operating above 1GHz are performed using vertically and horizontally polarized broadband horn antennas. All measurements are performed as RMS measurements while the EUT is operating at maximum power, and at the appropriate frequencies.

Test Procedures Used

ANSI C63.26:2015 – Section 5.5.4

Test Settings

1. RBW = 100kHz for emissions below 1GHz and 1MHz for emissions above 1GHz
2. VBW $\geq 3 \times$ RBW
3. Span = 1.5 times the OBW
4. No. of sweep points $\geq 2 \times$ span / RBW
5. Detector = RMS
6. Trace mode = Average (Max Hold for pulsed emissions)
7. The trace was allowed to stabilize

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Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

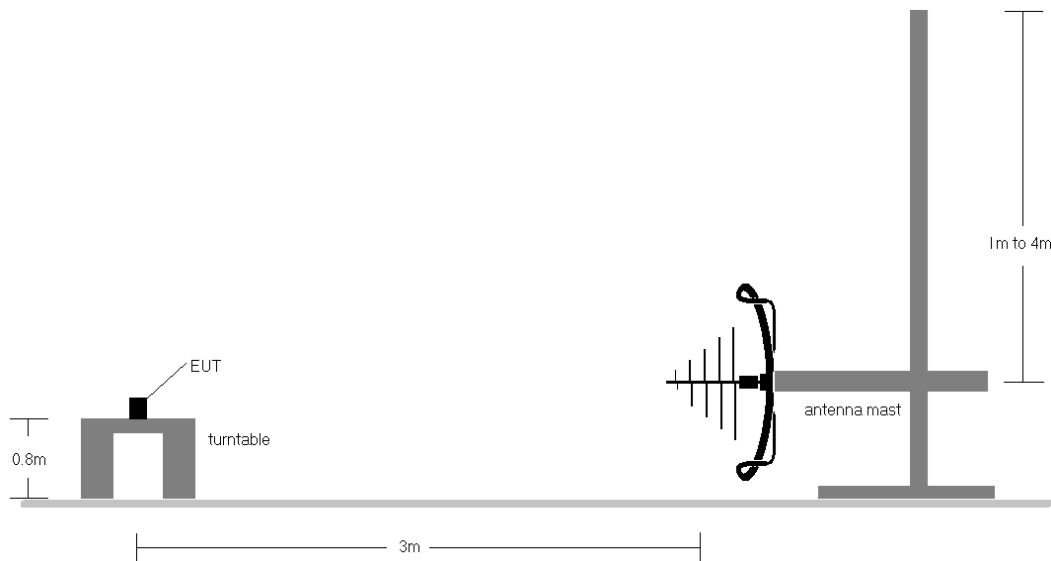


Figure 7-7. Test Instrument & Measurement Setup < 1GHz

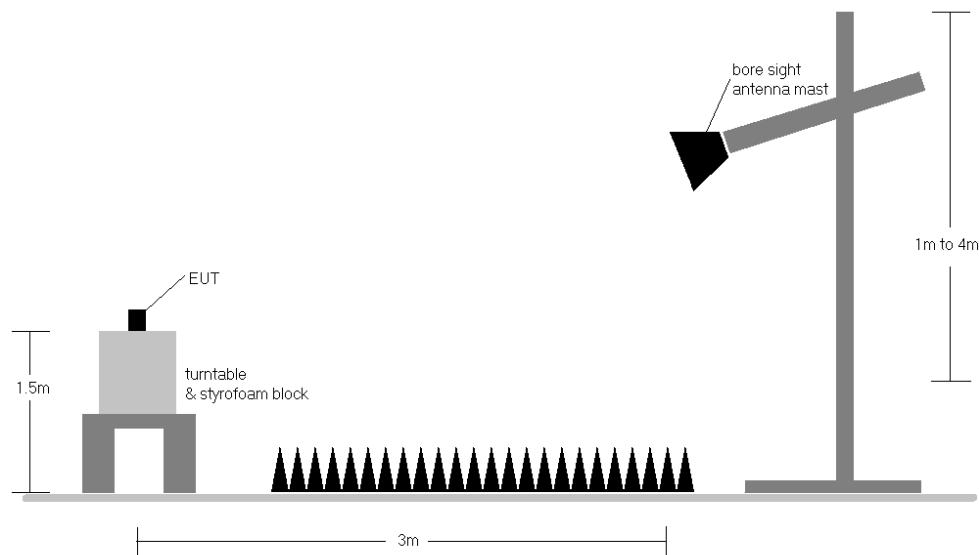


Figure 7-8. Test Instrument & Measurement Setup >1 GHz

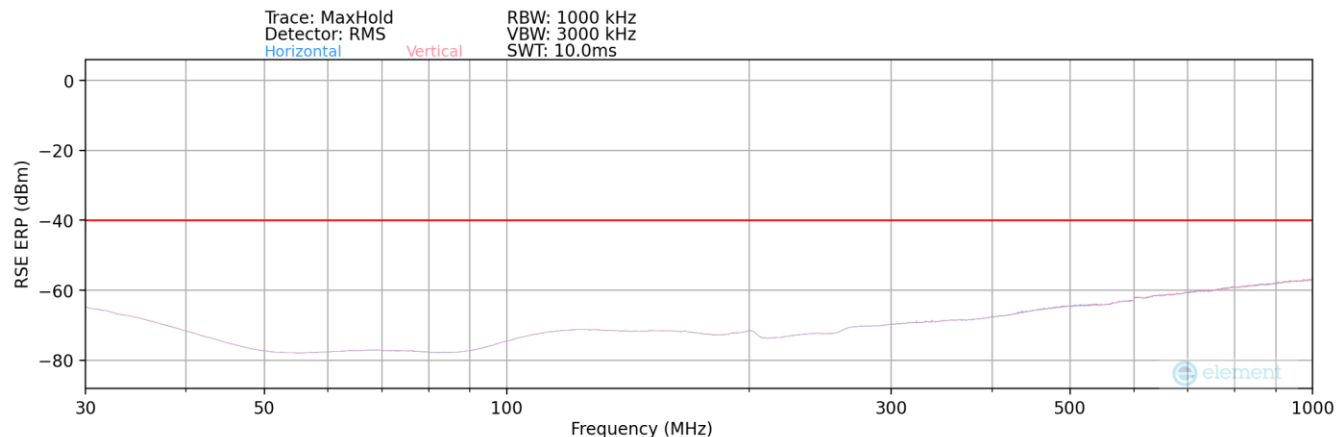
FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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Test Notes

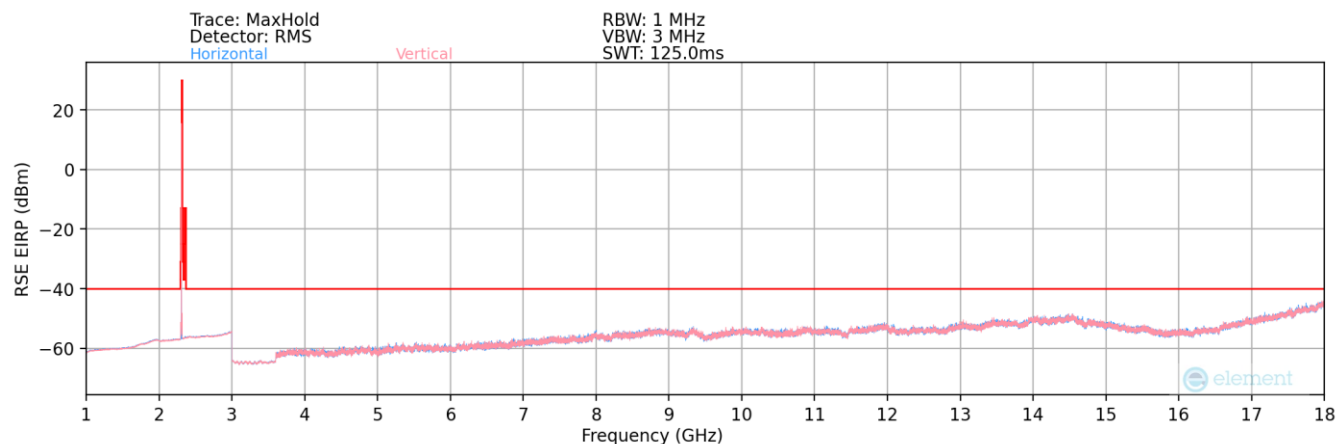
- 1) Field strengths are calculated using the Measurement quantity conversions in ANSI C63.26:2015 Section 5.2.7:
 - a) $E(\text{dB}\mu\text{V/m}) = \text{Measured amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}$
 - b) $\text{EIRP (dBm)} = E(\text{dB}\mu\text{V/m}) + 20\log D - 104.8$; where D is the measurement distance in meters.
- 2) The EUT was tested in three orthogonal planes and in all possible test configurations and positioning. The worst-case emissions are reported with the EUT positioning, modulations, RB sizes and offsets, and channel bandwidth configurations shown in the tables below.
- 3) This unit was tested with its standard battery.
- 4) The spectrum is measured from 9kHz to the 10th harmonic of the fundamental frequency of the transmitter. The worst-case emissions are reported.
- 5) Emissions below 18GHz were measured at a 3-meter test distance while emissions above 18GHz were measured at a 1 meter test distance with the application of a distance correction factor.
- 6) The "-" shown in the following RSE tables are used to denote a noise floor measurement.
- 7) For NR operation, all subcarrier spacings (SCS) and transmission schemes (e.g. CP-OFDM and DFT-s-OFDM) were investigated to determine the worst case configuration. All modes of operation were investigated and the worst case configuration results are reported in this section.
- 8) Spurious emission in EN-DC Operating mode with Sub 6GHz NR carrier as well as an LTE carrier (anchor) has been checked and was found to not to be the worst case. Spurious emissions from the NR carrier device are subject to the rules under which the NR carrier operates. Spurious emissions caused by the LTE carrier must meet the requirements of the rules under which the LTE carrier operates.
- 9) Only the highest target power SRS-1 antenna for n41 default (Antenna B) and n41 Tx Hopping (Antenna F) are reported for the overall n41 SRS worst case.

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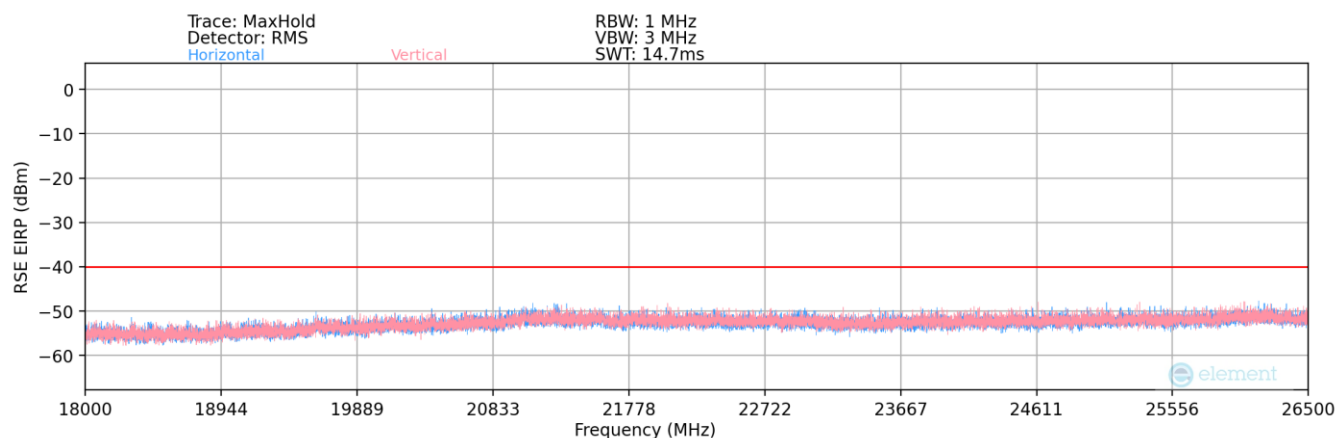
LTE Band 30 – Ant1



Plot 7-272. Radiated Spurious Plot (LTE Band 30) – Ant1



Plot 7-273. Radiated Spurious Plot (LTE Band 30) – Ant1



Plot 7-274. Radiated Spurious Plot (LTE Band 30) – Ant1

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Bandwidth (MHz):	10
Frequency (MHz):	2310.0
RB / Offset:	1/25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
440.00	H	-	-	-83.74	24.56	47.82	-49.59	-40.00	-9.59

Table 7-50. Radiated Spurious Data (LTE Band 30) – Ant1

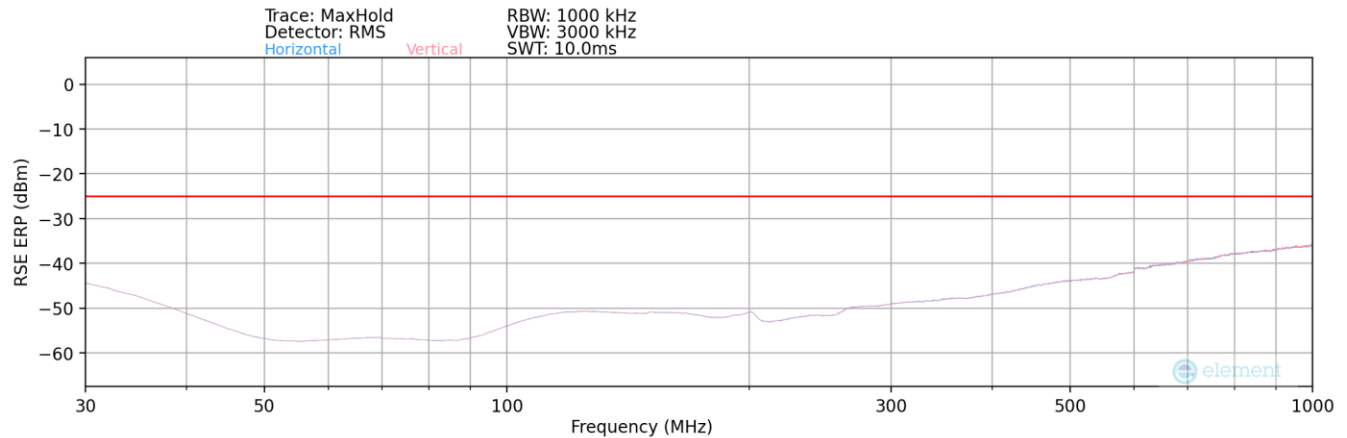
Bandwidth (MHz):	10
Frequency (MHz):	2310.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
4620.00	H	-	-	-73.74	-1.52	31.74	-63.51	-40.00	-23.51
6930.00	H	-	-	-75.62	2.97	34.35	-60.91	-40.00	-20.91
9240.00	H	-	-	-77.90	7.87	36.97	-58.29	-40.00	-18.29
18480.00	H	-	-	-62.75	1.21	45.46	-59.34	-40.00	-19.34
20790.00	H	-	-	-62.32	3.22	47.90	-56.90	-40.00	-16.90

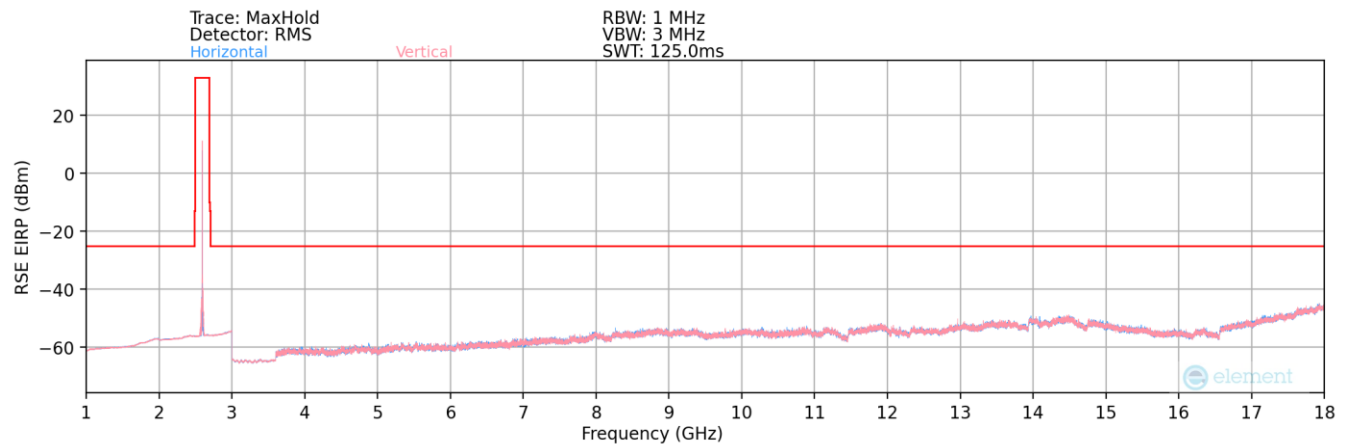
Table 7-51. Radiated Spurious Data (LTE Band 30 – Mid Channel) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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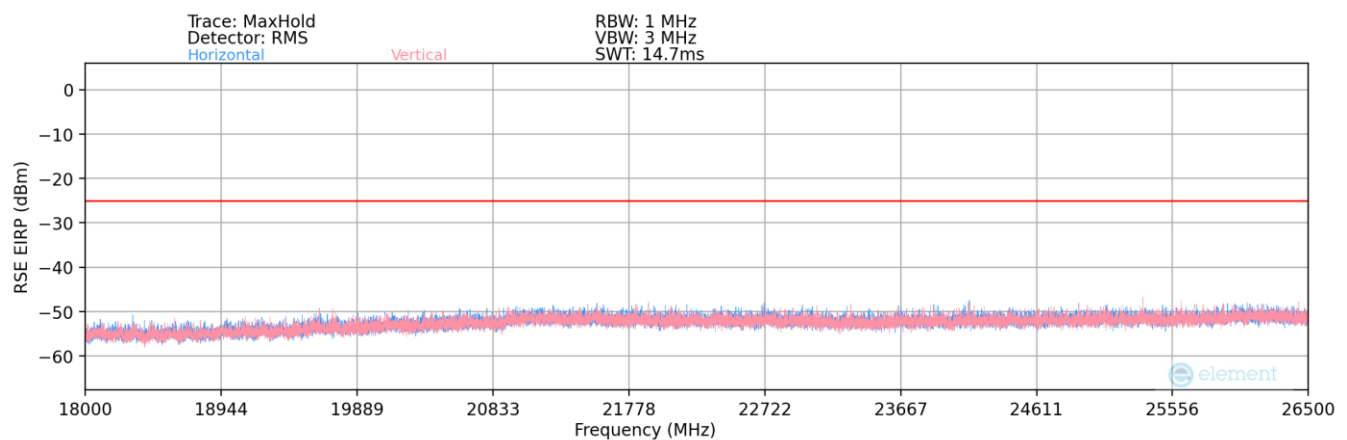
LTE Band 41(PC3)/38 – Ant1



Plot 7-275. Radiated Spurious Plot (LTE Band 41(PC3)/38) – Ant1



Plot 7-276. Radiated Spurious Plot (LTE Band 41(PC3)/38) – Ant1



Plot 7-277. Radiated Spurious Plot (LTE Band 41(PC3)/38) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 214 of 247

Bandwidth (MHz):	20
Frequency (MHz):	2593.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
725.00	H	-	-	-80.26	28.86	55.60	-41.81	-25.00	-16.81

Table 7-52. Radiated Spurious Data (LTE Band 41(PC3)/38) – Ant1

Bandwidth (MHz):	20
Frequency (MHz):	2506.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5012.00	V	396	190	-70.66	-0.33	36.01	-59.25	-25.00	-34.25
7518.00	V	393	50	-69.04	4.20	42.16	-53.09	-25.00	-28.09
10024.00	V	-	-	-74.93	8.50	40.57	-54.68	-25.00	-29.68
12530.00	V	253	194	-73.23	9.13	42.90	-52.36	-25.00	-27.36
15036.00	V	-	-	-75.32	10.72	42.40	-52.86	-25.00	-27.86
17542.00	V	-	-	-75.00	14.44	46.44	-48.82	-25.00	-23.82
20048.00	V	-	-	-62.31	2.47	47.16	-57.64	-25.00	-32.64
22554.00	V	-	-	-62.24	3.48	48.23	-56.57	-25.00	-31.57

Table 7-53. Radiated Spurious Data (LTE Band 41(PC3)/38 – Low Channel) – Ant1

Bandwidth (MHz):	20
Frequency (MHz):	2593.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5186.00	V	152	247	-67.41	0.00	39.59	-55.67	-25.00	-30.67
7779.00	V	176	88	-71.25	4.76	40.51	-54.75	-25.00	-29.75
10372.00	V	-	-	-75.70	8.50	39.80	-55.45	-25.00	-30.45
12965.00	V	119	267	-73.89	9.99	43.10	-52.16	-25.00	-27.16
15558.00	V	-	-	-75.12	9.18	41.06	-54.20	-25.00	-29.20
18151.00	V	-	-	-63.98	1.18	44.20	-60.60	-25.00	-35.60
20744.00	V	-	-	-62.09	3.15	48.05	-56.75	-25.00	-31.75
23337.00	V	-	-	-62.31	3.49	48.18	-56.62	-25.00	-31.62

Table 7-54. Radiated Spurious Data (LTE Band 41(PC3)/38 – Mid Channel) – Ant1

Bandwidth (MHz):	20
Frequency (MHz):	2680.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5360.00	V	154	246	-66.68	0.82	41.14	-54.12	-25.00	-29.12
8040.00	V	123	249	-69.58	5.51	42.93	-52.33	-25.00	-27.33
10720.00	V	146	21	-74.56	8.49	40.93	-54.33	-25.00	-29.33
13400.00	V	289	221	-72.58	11.06	45.48	-49.77	-25.00	-24.77
16080.00	V	-	-	-74.94	7.65	39.71	-55.55	-25.00	-30.55
18760.00	V	-	-	-68.66	1.38	39.72	-65.08	-25.00	-40.08
21440.00	V	-	-	-73.95	3.79	36.84	-67.96	-25.00	-42.96
24120.00	V	-	-	-75.87	3.71	34.83	-69.97	-25.00	-44.97

Table 7-55. Radiated Spurious Data (LTE Band 41(PC3)/38 – High Channel) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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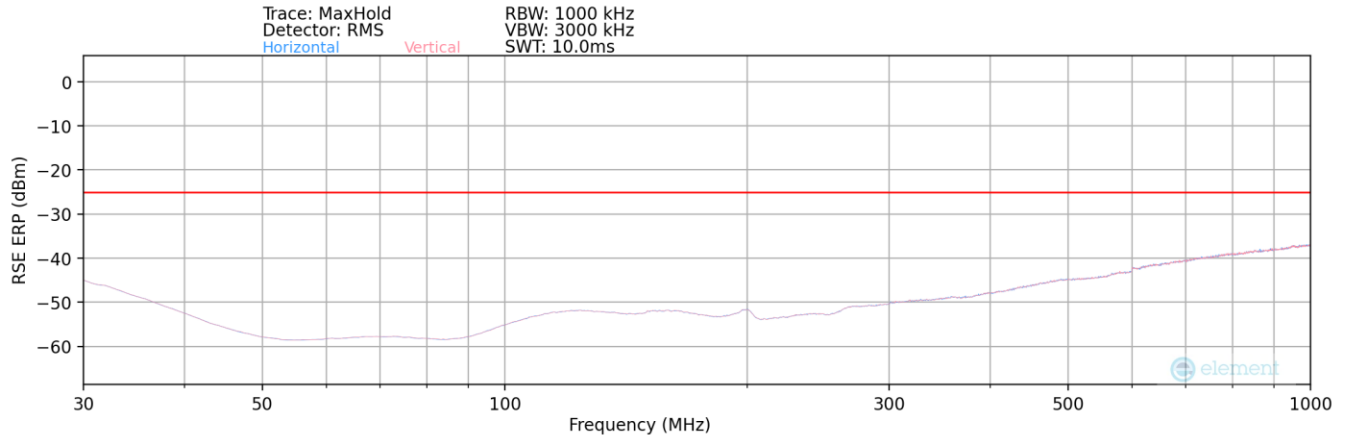
Case:	w/ Wireless Charging Pad
Bandwidth (MHz):	20
Frequency (MHz):	2680.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5360.00	V	153	143	-69.89	0.82	37.93	-57.33	-25.00	-32.33
8040.00	V	299	356	-69.70	5.51	42.81	-52.45	-25.00	-27.45
10720.00	V	144	46	-75.61	8.49	39.88	-55.38	-25.00	-30.38
13400.00	V	253	205	-73.26	11.06	44.80	-50.45	-25.00	-25.45
16080.00	V	-	-	-74.72	7.65	39.93	-55.33	-25.00	-30.33
18760.00	V	-	-	-72.78	1.38	35.61	-59.65	-25.00	-34.65
21440.00	V	-	-	-75.62	3.79	35.17	-60.09	-25.00	-35.09
24120.00	V	-	-	-76.51	3.71	34.20	-61.06	-25.00	-36.06

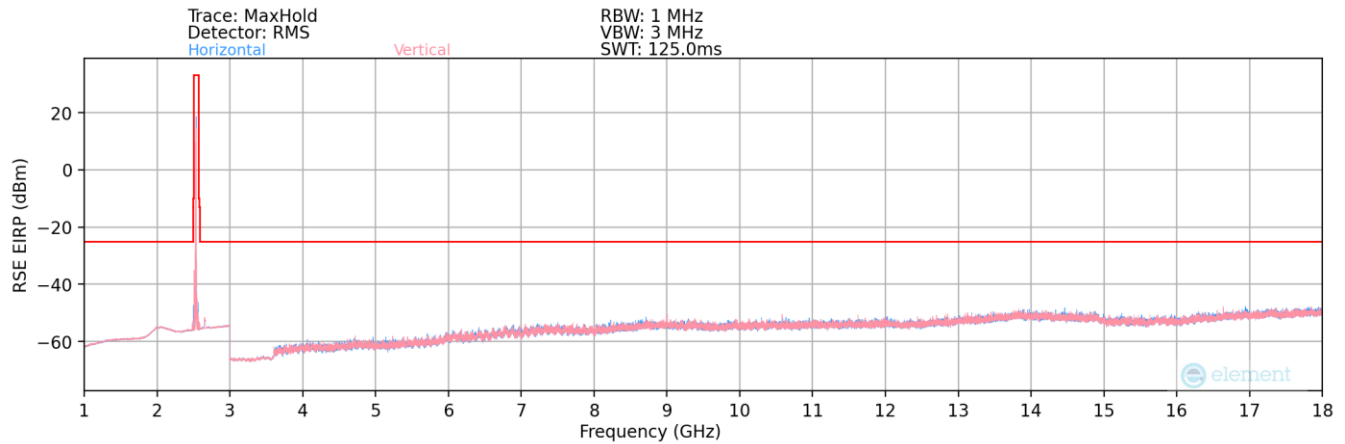
Table 7-56. Radiated Spurious Data (LTE Band 41(PC3)/38) – Ant1 with WCP

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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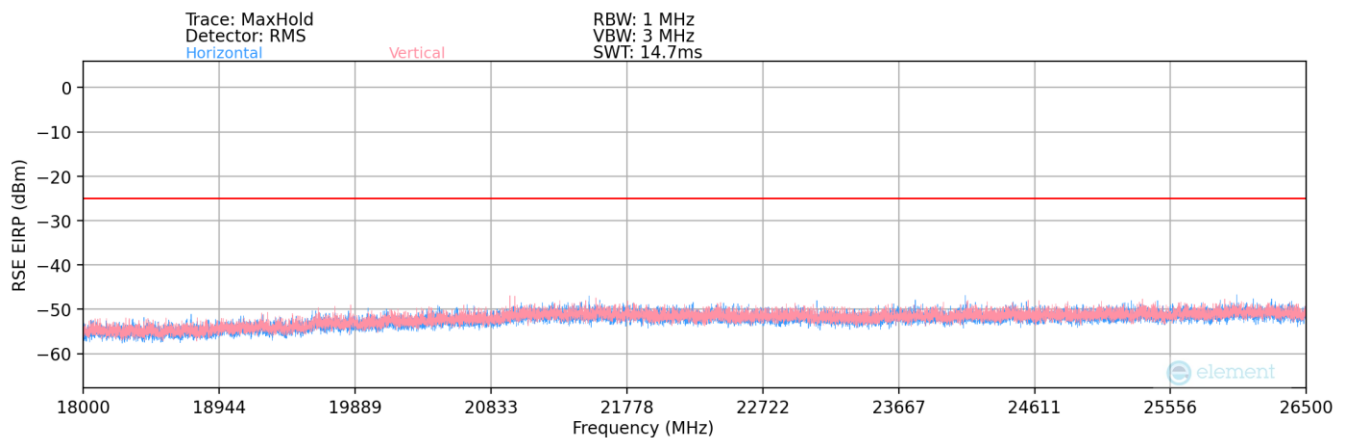
LTE Band 7 – Ant1



Plot 7-278. Radiated Spurious Plot (LTE Band 7) – Ant1



Plot 7-279. Radiated Spurious Plot (LTE Band 7) – Ant1



Plot 7-280. Radiated Spurious Plot (LTE Band 7) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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Bandwidth (MHz):	20
Frequency (MHz):	2535.0
RB / Offset:	1/50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
601.00	V	-	-	-84.97	26.88	48.91	-48.50	-25.00	-23.50

Table 7-57. Radiated Spurious Data (LTE Band 7) – Ant1

Bandwidth (MHz):	20
Frequency (MHz):	2510.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3020.00	V	-	-	-78.77	2.83	31.06	-64.20	-25.00	-39.20
7530.00	V	-	-	-79.15	8.94	36.79	-58.47	-25.00	-33.47
0040.00	V	134	42	-78.45	10.91	39.46	-55.79	-25.00	-30.79
2550.00	V	-	-	-80.95	12.62	38.67	-56.59	-25.00	-31.59
15060.00	V	-	-	-81.07	13.65	39.58	-55.67	-25.00	-30.67
17570.00	V	-	-	-80.97	15.89	41.92	-53.34	-25.00	-28.34
20080.00	V	-	-	-63.26	2.60	46.34	-58.46	-25.00	-33.46
22590.00	V	-	-	-62.47	3.63	48.16	-56.64	-25.00	-31.64

Table 7-58. Radiated Spurious Data (LTE Band 7 – Low Channel) – Ant1

Bandwidth (MHz):	20
Frequency (MHz):	2535.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
3070.00	V	-	-	-78.89	2.72	30.83	-64.42	-25.00	-39.42
7605.00	V	-	-	-79.54	9.35	36.81	-58.45	-25.00	-33.45
0140.00	V	243	24	-78.34	11.23	39.89	-55.37	-25.00	-30.37
2675.00	V	-	-	-80.93	12.97	39.04	-56.22	-25.00	-31.22
15210.00	V	-	-	-81.11	13.52	39.41	-55.84	-25.00	-30.84
17745.00	V	-	-	-81.32	16.92	42.60	-52.65	-25.00	-27.65
20280.00	V	-	-	-63.17	2.84	46.67	-58.13	-25.00	-33.13
22815.00	V	-	-	-62.86	3.57	47.70	-57.10	-25.00	-32.10

Table 7-59. Radiated Spurious Data (LTE Band 7 – Mid Channel) – Ant1

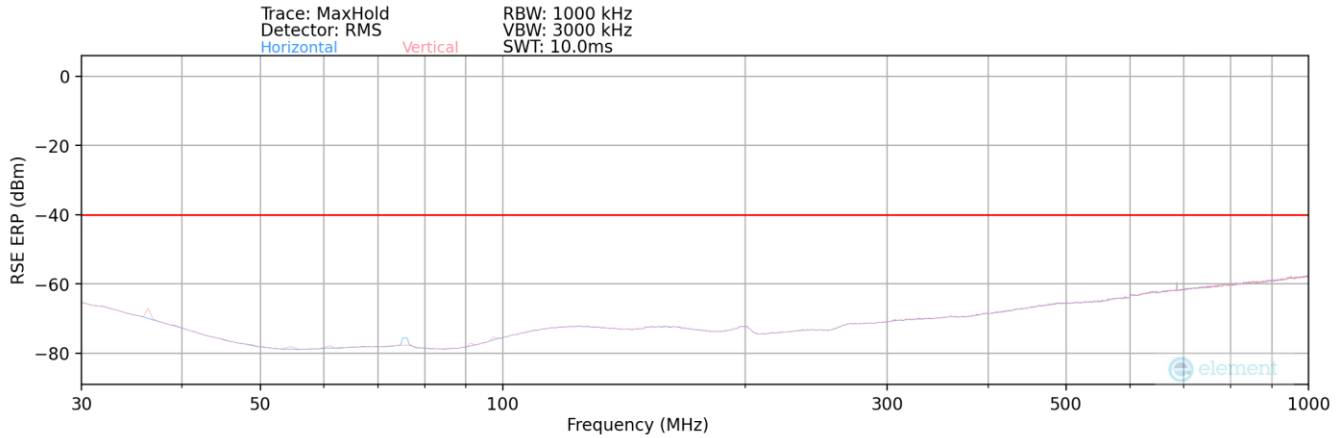
Bandwidth (MHz):	20
Frequency (MHz):	2560.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5120.00	V	-	-	-78.89	3.03	31.14	-64.12	-25.00	-39.12
7680.00	V	-	-	-78.72	8.36	36.64	-58.62	-25.00	-33.62
0240.00	V	115	48	-78.48	11.31	39.83	-55.43	-25.00	-30.43
2800.00	V	-	-	-81.20	13.40	39.20	-56.06	-25.00	-31.06
15360.00	V	-	-	-80.71	13.34	39.63	-55.62	-25.00	-30.62
17920.00	V	-	-	-80.92	16.57	42.65	-52.61	-25.00	-27.61
20480.00	V	-	-	-63.55	2.99	46.44	-58.36	-25.00	-33.36
23040.00	V	-	-	-63.02	3.59	47.57	-57.23	-25.00	-32.23

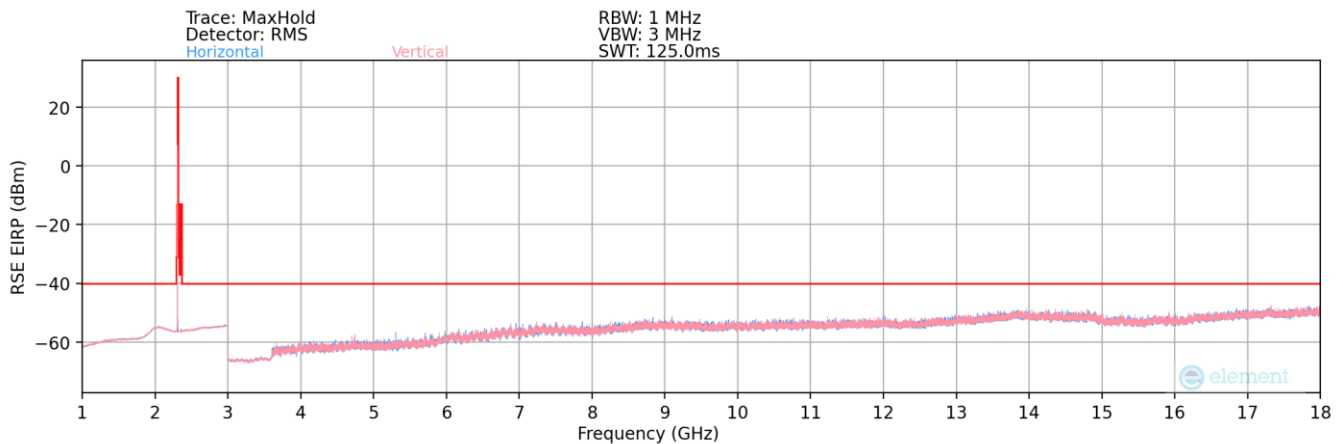
Table 7-60. Radiated Spurious Data (LTE Band 7 – High Channel) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L		This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 218 of 247

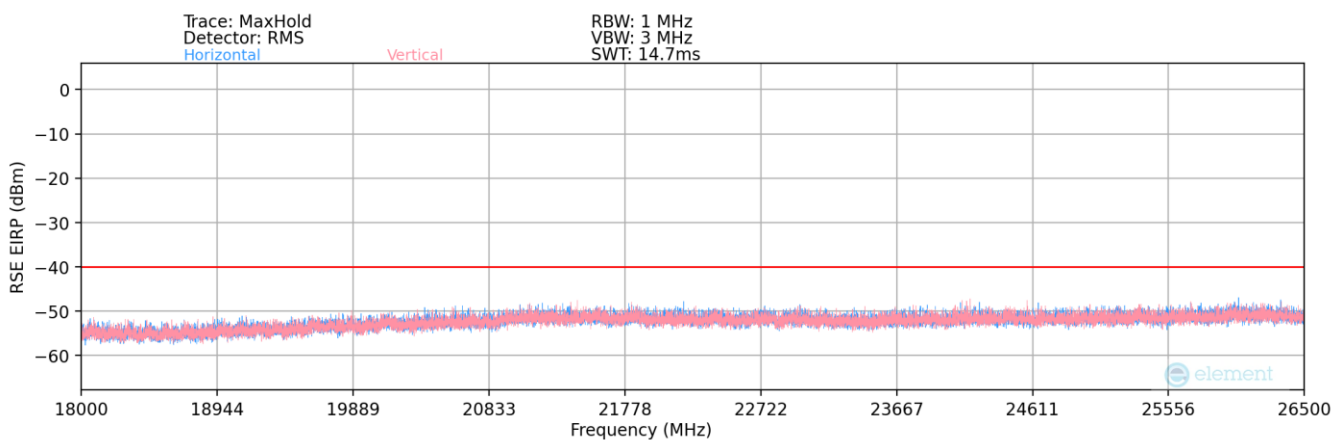
NR Band n30 – Ant1



Plot 7-281. Radiated Spurious Plot (NR Band n30) – Ant1



Plot 7-282. Radiated Spurious Plot (NR Band n30) – Ant1



Plot 7-283. Radiated Spurious Plot (NR Band n30) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 219 of 247

Bandwidth (MHz):	10
Frequency (MHz):	2310.0
RB / Offset:	1/26

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
37.00	V	-	-	-85.39	22.28	43.89	-53.51	-40.00	-13.51
75.00	H	-	-	-85.34	14.41	36.07	-61.34	-40.00	-21.34
685.00	H	-	-	-85.12	28.32	50.20	-47.20	-40.00	-7.20

Table 7-61. Radiated Spurious Data (NR Band n30) – Ant1

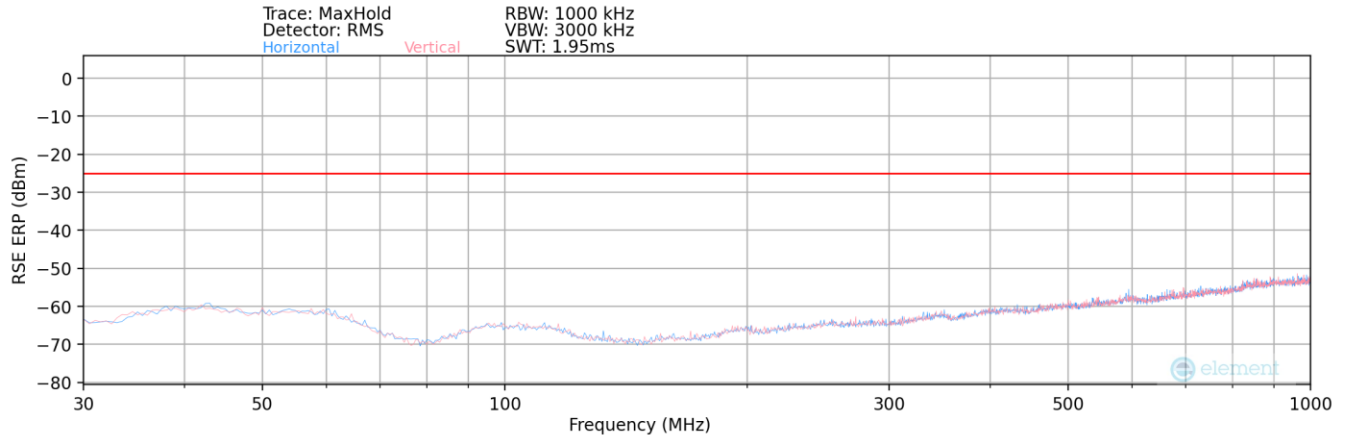
Bandwidth (MHz):	10
Frequency (MHz):	2310.0
RB / Offset:	1 / 26

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
4620.00	H	-	-	-78.48	2.48	31.00	-64.25	-40.00	-24.25
6930.00	H	-	-	-79.87	7.82	34.95	-60.30	-40.00	-20.30
9240.00	H	-	-	-80.21	10.39	37.18	-58.07	-40.00	-18.07
18480.00	H	-	-	-62.93	1.21	45.28	-59.52	-40.00	-19.52
20790.00	H	-	-	-62.04	3.22	48.18	-56.62	-40.00	-16.62

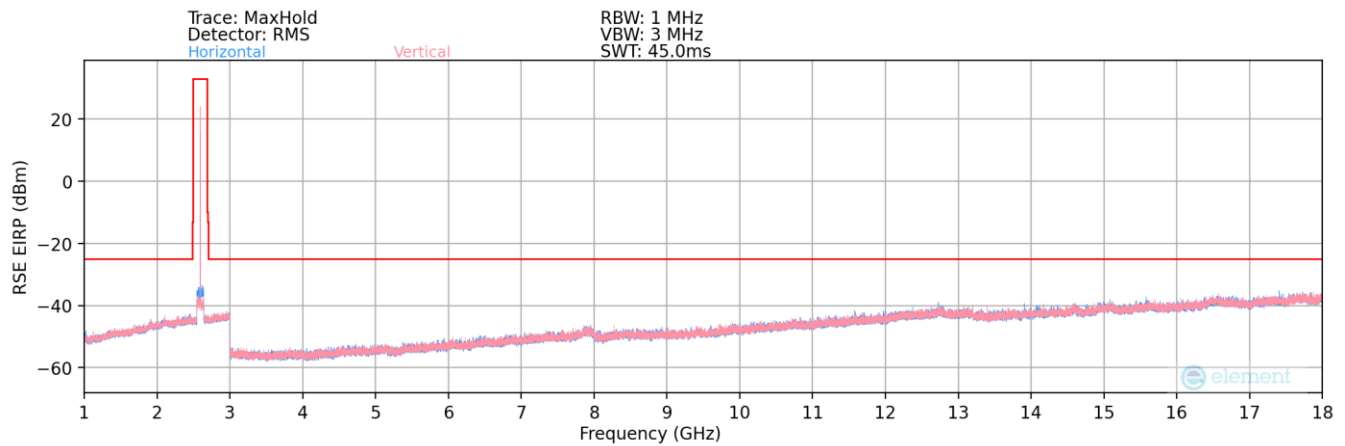
Table 7-62. Radiated Spurious Data (NR Band n30 – Mid Channel) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L		This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 220 of 247

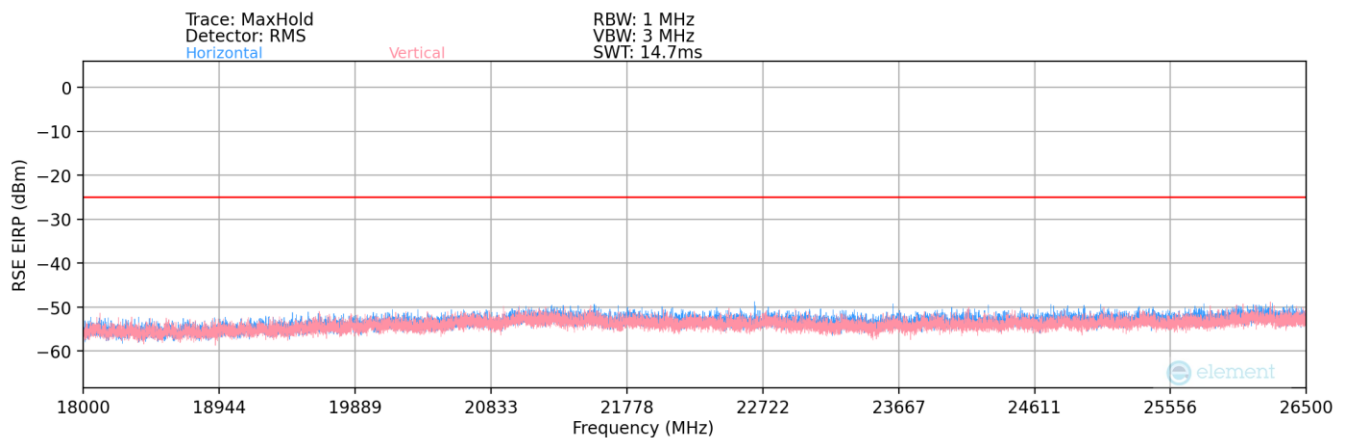
NR Band n41(PC2) – Default – Ant1



Plot 7-284. Radiated Spurious Plot (NR Band n41(PC2) – Default – Ant1)



Plot 7-285. Radiated Spurious Plot (NR Band n41(PC2) – Default – Ant1)



Plot 7-286. Radiated Spurious Plot NR Band n41(PC2) – Default – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 221 of 247

Bandwidth (MHz):	100
Frequency (MHz):	2592.99
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
132.76	H	-	-	-62.61	-17.23	27.16	-70.25	-25.00	-45.25

Table 7-63. Radiated Spurious Data (NR Band n41(PC2) – Default – Ant1

Bandwidth (MHz):	100
Frequency (MHz):	2546.01
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5092.02	H	-	-	-71.58	7.84	43.26	-52.00	-25.00	-27.00
7638.03	H	-	-	-72.24	12.81	47.57	-47.69	-25.00	-22.69
10184.04	H	-	-	-73.28	15.94	49.66	-45.60	-25.00	-20.60
20368.08	H	-	-	-54.61	2.85	55.24	-49.56	-25.00	-24.56
22914.09	H	-	-	-54.13	3.56	56.42	-48.38	-25.00	-23.38

Table 7-64. Radiated Spurious Data (NR Band n41(PC2) – Low Channel) – Default – Ant1

Bandwidth (MHz):	100
Frequency (MHz):	2592.99
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5185.98	H	-	-	-71.36	7.49	43.13	-52.13	-25.00	-27.13
7778.97	H	-	-	-71.93	13.11	48.18	-47.08	-25.00	-22.08
10371.96	H	-	-	-73.01	16.46	50.45	-44.81	-25.00	-19.81
18150.93	H	-	-	-54.62	1.18	53.56	-51.24	-25.00	-26.24
20743.92	H	-	-	-53.93	3.15	56.22	-48.58	-25.00	-23.58
23336.91	H	-	-	-53.52	3.49	56.97	-47.83	-25.00	-22.83

Table 7-65. Radiated Spurious Data (NR Band n41(PC2) – Mid Channel) – Default – Ant1

Bandwidth (MHz):	100
Frequency (MHz):	2640.00
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5280.00	H	-	-	-71.52	7.42	42.90	-52.36	-25.00	-27.36
7920.00	H	-	-	-72.19	14.43	49.24	-46.02	-25.00	-21.02
10560.00	H	-	-	-73.43	16.76	50.33	-44.93	-25.00	-19.93
18480.00	H	-	-	-55.16	1.21	53.05	-51.75	-25.00	-26.75
21120.00	H	-	-	-53.52	3.60	57.08	-47.72	-25.00	-22.72
23760.00	H	-	-	-53.13	3.52	57.38	-47.42	-25.00	-22.42

Table 7-66. Radiated Spurious Data (NR Band n41(PC2) – High Channel) – Default – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L		This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 222 of 247

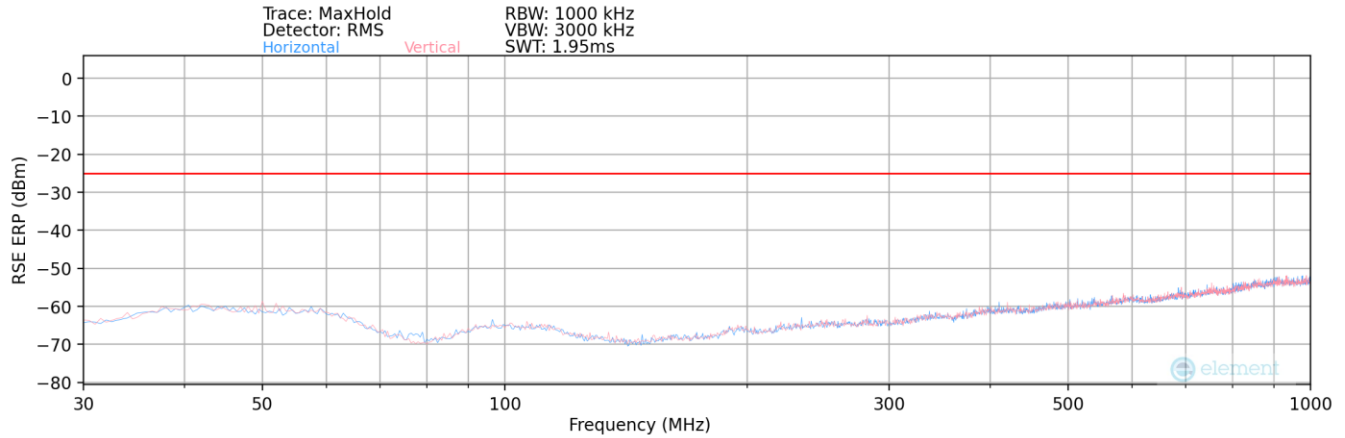
Case:	w/ Wireless Charging Pad
Bandwidth (MHz):	100
Frequency (MHz):	2593.0
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5185.98	H	-	-	-71.13	7.49	43.36	-51.90	-25.00	-26.90
7778.97	H	-	-	-72.29	13.11	47.82	-47.44	-25.00	-22.44
10371.96	H	-	-	-73.43	16.46	50.03	-45.23	-25.00	-20.23

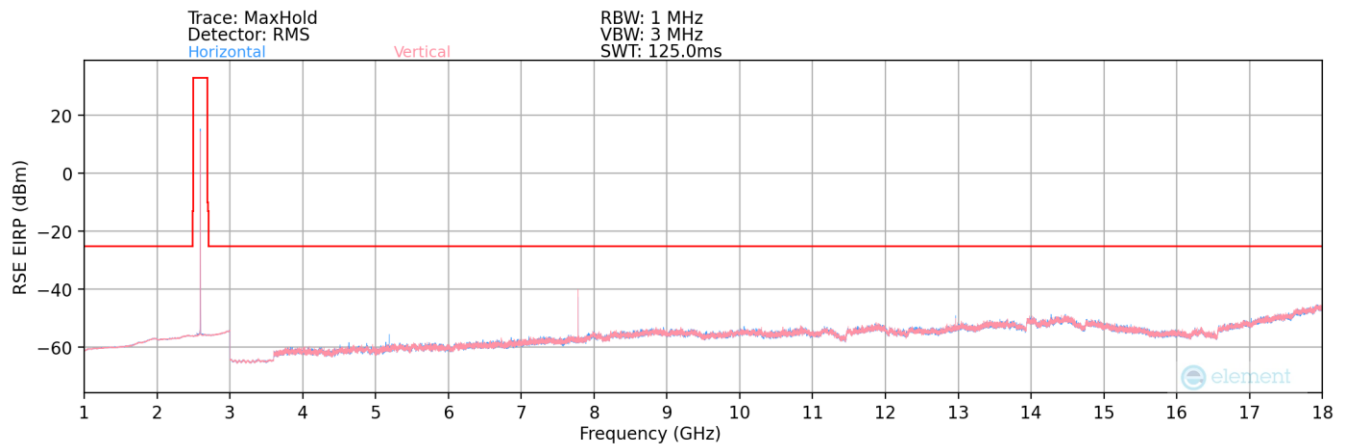
Table 7-67. Radiated Spurious Data (NR Band n41(PC2) – Default – Ant1 with WCP

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L		This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 223 of 247

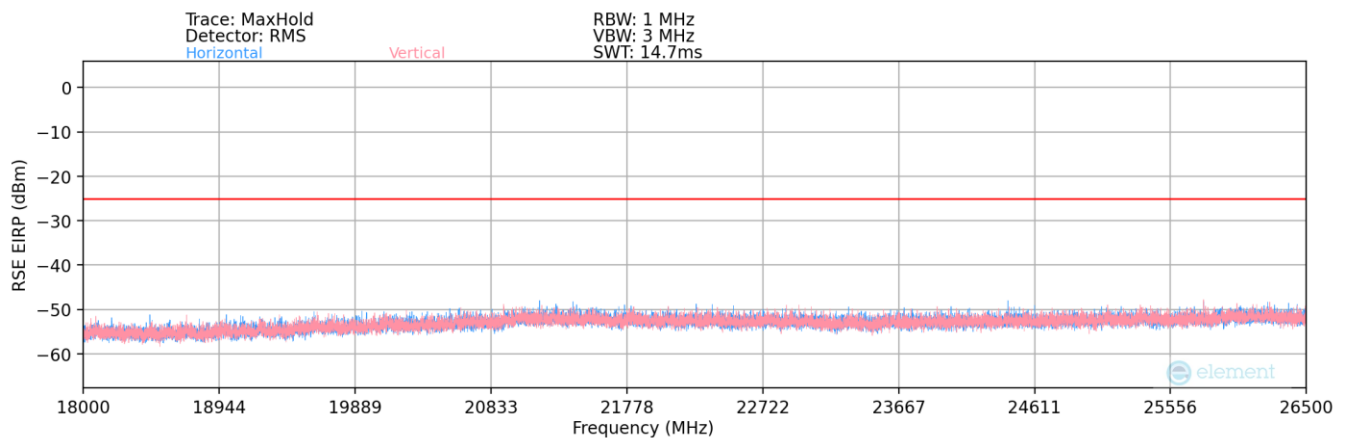
NR Band n41(PC2) – Tx Hopping – Ant1



Plot 7-287. Radiated Spurious Plot (NR Band n41(PC2) – Tx Hopping – Ant1)



Plot 7-288. Radiated Spurious Plot (NR Band n41(PC2) – Tx Hopping – Ant1)



Plot 7-289. Radiated Spurious Plot NR Band n41(PC2) – Tx Hopping – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 224 of 247

Bandwidth (MHz):	100
Frequency (MHz):	2592.99
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
240.00	H	-	-	-65.36	-12.76	28.88	-68.53	-25.00	-43.53

Table 7-68. Radiated Spurious Data (NR Band n41(PC2) – Tx Hopping – Ant1

Bandwidth (MHz):	100
Frequency (MHz):	2546.01
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5092.02	H	214	210	-70.83	0.22	36.39	-58.87	-25.00	-33.87
7638.03	V	216	23	-66.78	4.52	44.74	-50.51	-25.00	-25.51
10184.04	V	-	-	-75.33	8.47	40.14	-55.12	-25.00	-30.12
12730.05	H	-	-	-75.59	9.26	40.67	-54.58	-25.00	-29.58
15276.06	V	-	-	-75.75	9.99	41.24	-54.01	-25.00	-29.01

Table 7-69. Radiated Spurious Data (NR Band n41(PC2) – Low Channel) – Tx Hopping – Ant1

Bandwidth (MHz):	100
Frequency (MHz):	2592.99
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5185.98	H	185	142	-67.50	0.00	39.50	-55.76	-25.00	-30.76
7778.97	V	159	25	-54.88	4.76	56.88	-38.38	-25.00	-13.38
10371.96	V	-	-	-75.71	8.50	39.79	-55.46	-25.00	-30.46
12964.95	H	233	170	-73.01	9.99	43.98	-51.28	-25.00	-26.28
15557.94	V	-	-	-75.04	9.18	41.14	-54.12	-25.00	-29.12

Table 7-70. Radiated Spurious Data (NR Band n41(PC2) – Mid Channel) – Tx Hopping – Ant1

Bandwidth (MHz):	100
Frequency (MHz):	2640.00
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5280.00	H	207	168	-65.17	0.36	42.19	-53.07	-25.00	-28.07
7920.00	V	178	25	-51.08	4.93	60.85	-34.41	-25.00	-9.41
10560.00	V	-	-	-76.21	8.48	39.27	-55.99	-25.00	-30.99
13200.00	H	184	264	-74.51	10.61	43.10	-52.15	-25.00	-27.15
15840.00	V	-	-	-76.22	8.61	39.39	-55.87	-25.00	-30.87

Table 7-71. Radiated Spurious Data (NR Band n41(PC2) – High Channel) – Tx Hopping – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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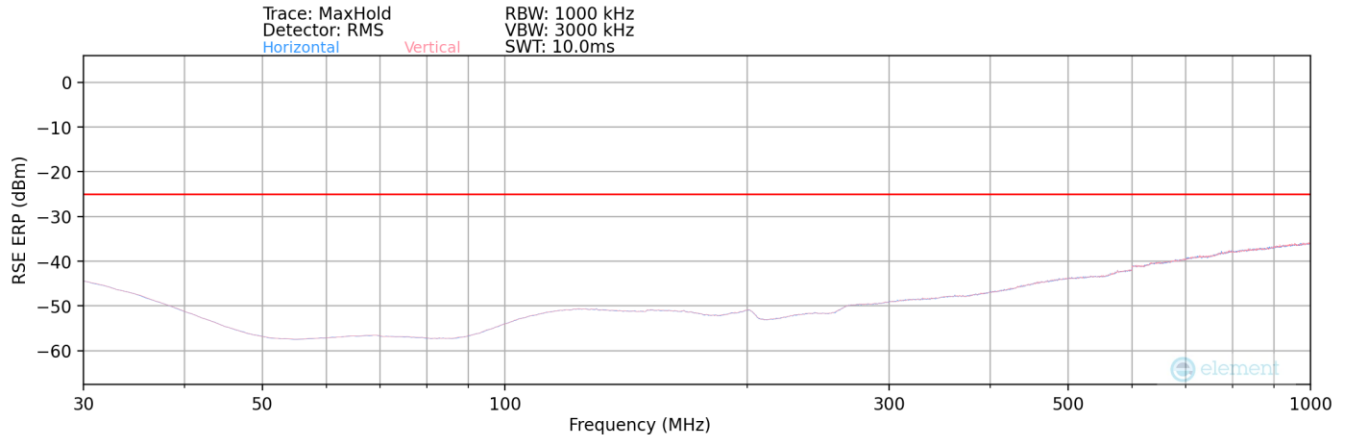
Case:	w/ Wireless Charging Pad
Bandwidth (MHz):	100
Frequency (MHz):	2640.0
RB / Offset:	1 / 136

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5280.00	H	146	46	-65.60	0.36	41.76	-53.50	-25.00	-28.50
7920.00	V	174	62	-56.48	4.93	55.45	-39.81	-25.00	-14.81
10560.00	V	-	-	-76.13	8.48	39.35	-55.91	-25.00	-30.91
13200.00	H	262	87	-73.44	10.61	44.17	-51.08	-25.00	-26.08
15840.00	V	-	-	-76.18	8.61	39.43	-55.83	-25.00	-30.83

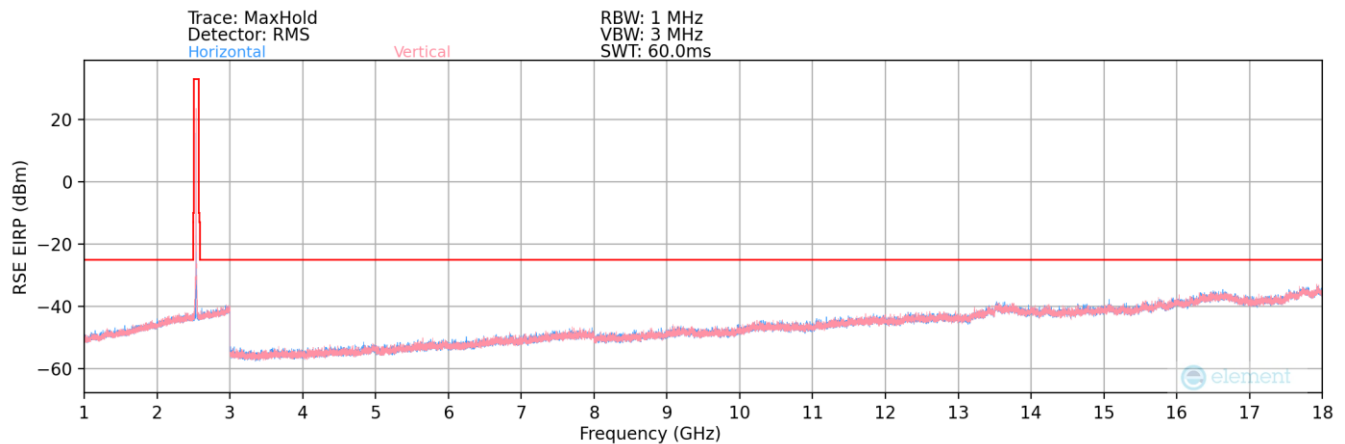
Table 7-72. Radiated Spurious Data (NR Band n41(PC2) – Tx Hopping – Ant1 with WCP

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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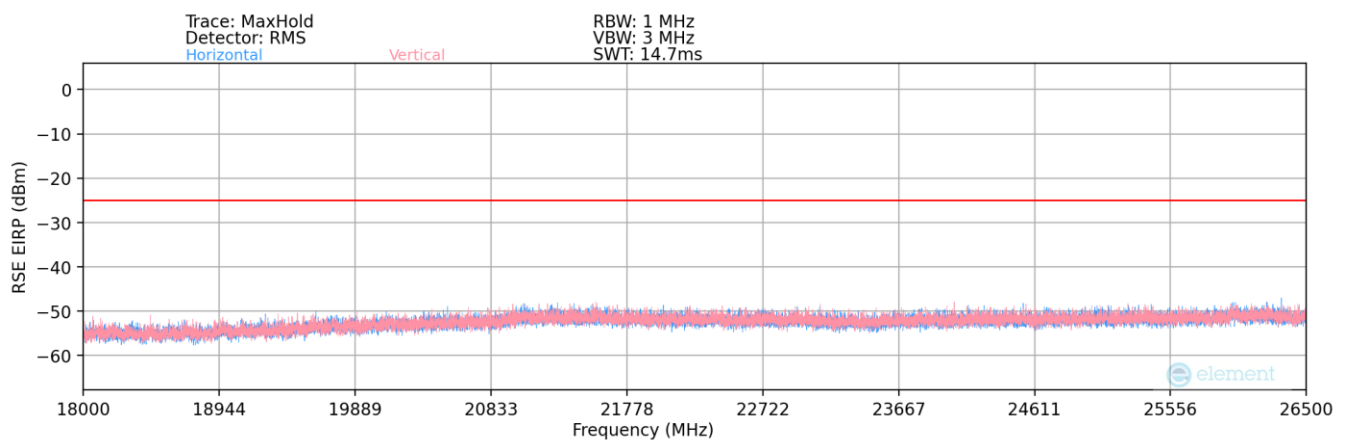
NR Band n7 – Ant1



Plot 7-290. Radiated Spurious Plot (NR Band n7) – Ant1



Plot 7-291. Radiated Spurious Plot (NR Band n7) – Ant1



Plot 7-292. Radiated Spurious Plot (NR Band n7) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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Bandwidth (MHz):	40
Frequency (MHz):	2535.0
RB / Offset:	1 / 108

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
775.00	H	-	-	-83.49	29.42	52.93	-44.48	-25.00	-19.48

Table 7-73. Radiated Spurious Data (NR Band n7) – Ant1

Bandwidth (MHz):	50
Frequency (MHz):	2525.0
RB / Offset:	1 / 135

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5050.00	V	-	-	-74.67	-0.32	32.01	-63.25	-25.00	-38.25
7575.00	V	-	-	-75.75	4.53	35.78	-59.48	-25.00	-34.48
10100.00	H	-	-	-82.42	18.67	43.25	-52.01	-25.00	-27.01
12625.00	V	-	-	-77.33	8.94	38.61	-56.65	-25.00	-31.65
15150.00	V	-	-	-77.32	10.21	39.89	-55.36	-25.00	-30.36
17675.00	V	-	-	-77.12	15.56	45.44	-49.82	-25.00	-24.82
20200.00	V	-	-	-62.65	2.67	47.02	-57.78	-25.00	-32.78
22725.00	V	-	-	-62.16	3.63	48.47	-56.33	-25.00	-31.33

Table 7-74. Radiated Spurious Data (NR Band n7 – Low Channel) – Ant1

Bandwidth (MHz):	50
Frequency (MHz):	2535.0
RB / Offset:	1 / 135

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5070.00	V	-	-	-74.55	-0.04	32.41	-62.85	-25.00	-37.85
7605.00	V	-	-	-75.81	4.56	35.75	-59.51	-25.00	-34.51
10140.00	H	-	-	-82.42	18.45	43.03	-52.23	-25.00	-27.23
12675.00	V	-	-	-77.22	9.05	38.83	-56.43	-25.00	-31.43
15210.00	V	-	-	-77.20	9.92	39.72	-55.54	-25.00	-30.54
17745.00	V	-	-	-77.08	15.83	45.75	-49.51	-25.00	-24.51
20280.00	V	-	-	-62.64	2.84	47.19	-57.61	-25.00	-32.61
22815.00	V	-	-	-62.16	3.57	48.41	-56.39	-25.00	-31.39

Table 7-75. Radiated Spurious Data (NR Band n7 – Mid Channel) – Ant1

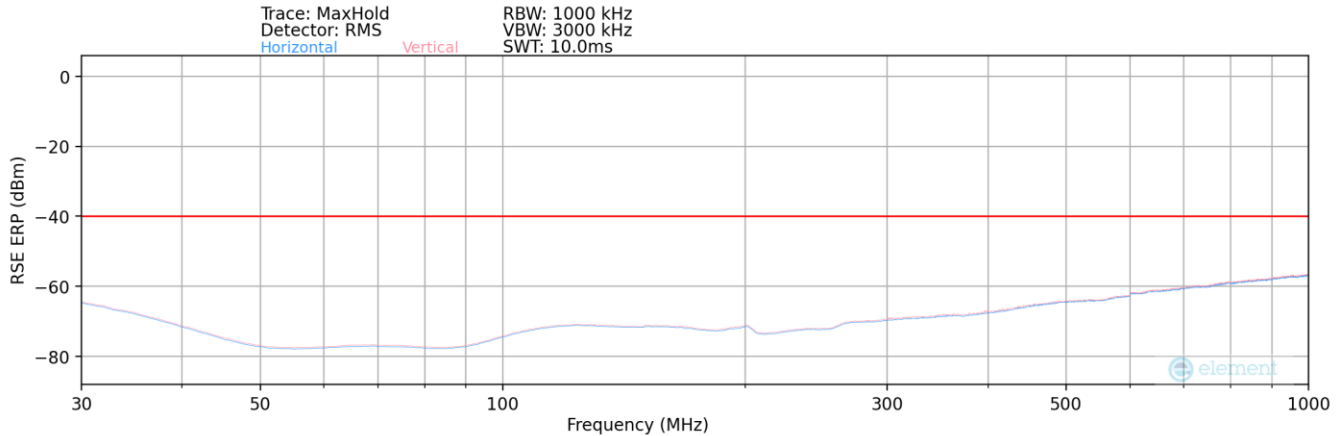
Bandwidth (MHz):	50
Frequency (MHz):	2545.0
RB / Offset:	1 / 135

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5090.00	V	-	-	-75.09	0.28	32.19	-63.07	-25.00	-38.07
7635.00	V	-	-	-75.91	4.77	35.86	-59.40	-25.00	-34.40
10180.00	H	-	-	-82.70	19.13	43.43	-51.82	-25.00	-26.82
12725.00	V	-	-	-77.48	9.26	38.78	-56.48	-25.00	-31.48
15270.00	V	-	-	-77.57	9.64	39.07	-56.19	-25.00	-31.19
17815.00	V	-	-	-77.84	17.00	46.16	-49.10	-25.00	-24.10
20360.00	V	-	-	-62.67	2.96	47.29	-57.51	-25.00	-32.51
22905.00	V	-	-	-62.04	3.56	48.52	-56.28	-25.00	-31.28

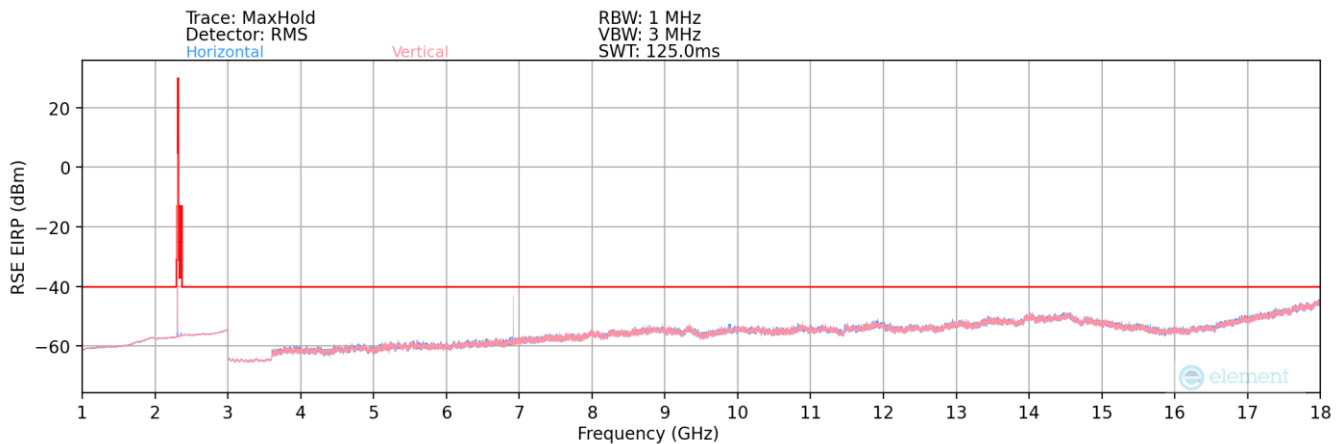
Table 7-76. Radiated Spurious Data (NR Band n7 – High Channel) – Ant1

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L		This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 228 of 247

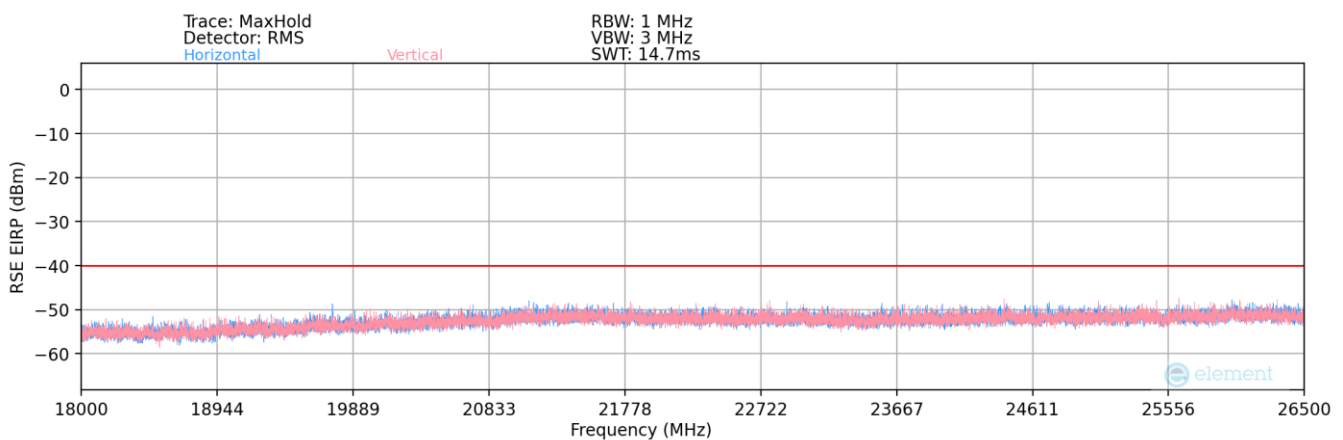
LTE Band 30 – Ant2



Plot 7-293. Radiated Spurious Plot (LTE Band 30) – Ant2



Plot 7-294. Radiated Spurious Plot (LTE Band 30) – Ant2



Plot 7-295. Radiated Spurious Plot (LTE Band 30) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 229 of 247

Bandwidth (MHz):	10
Frequency (MHz):	2310.0
RB / Offset:	1/25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
58.00	V	-	-	-83.84	14.06	37.22	-60.19	-40.00	-20.19

Table 7-77. Radiated Spurious Data (LTE Band 30) – Ant2

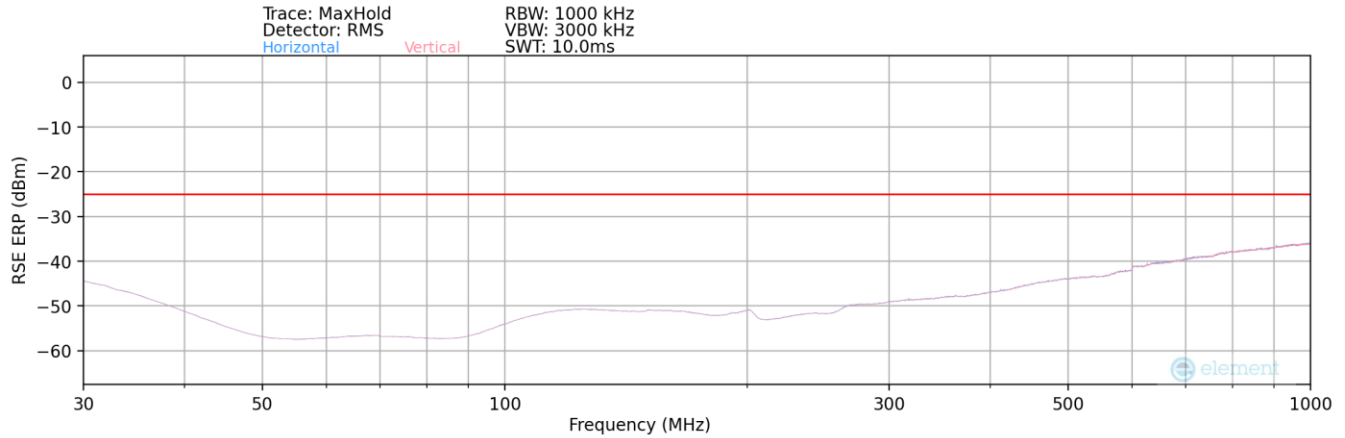
Bandwidth (MHz):	10
Frequency (MHz):	2310.0
RB / Offset:	1 / 25

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
4620.00	V	138	286	-66.58	-1.52	38.90	-56.35	-40.00	-16.35
6930.00	V	123	260	-60.83	2.97	49.14	-46.12	-40.00	-6.12
9240.00	V	-	-	-77.90	7.87	36.97	-58.29	-40.00	-18.29
11550.00	V	-	-	-77.79	9.45	38.66	-56.60	-40.00	-16.60
13860.00	V	-	-	-77.47	11.72	41.25	-54.00	-40.00	-14.00
18480.00	V	-	-	-62.21	1.21	46.00	-58.80	-40.00	-18.80
20790.00	V	-	-	-62.42	3.22	47.80	-57.00	-40.00	-17.00

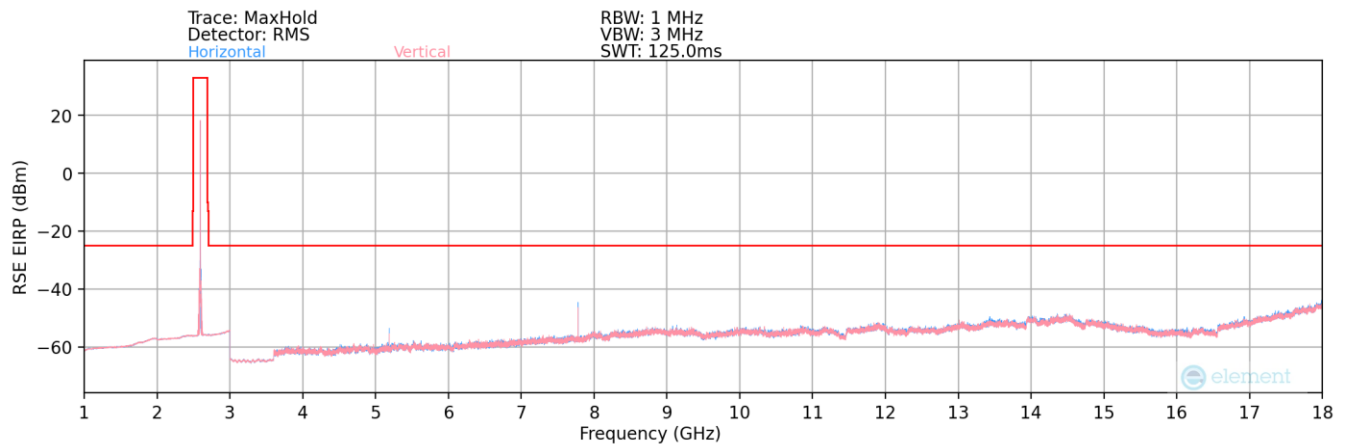
Table 7-78. Radiated Spurious Data (LTE Band 30 – Mid Channel) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L		This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 230 of 247

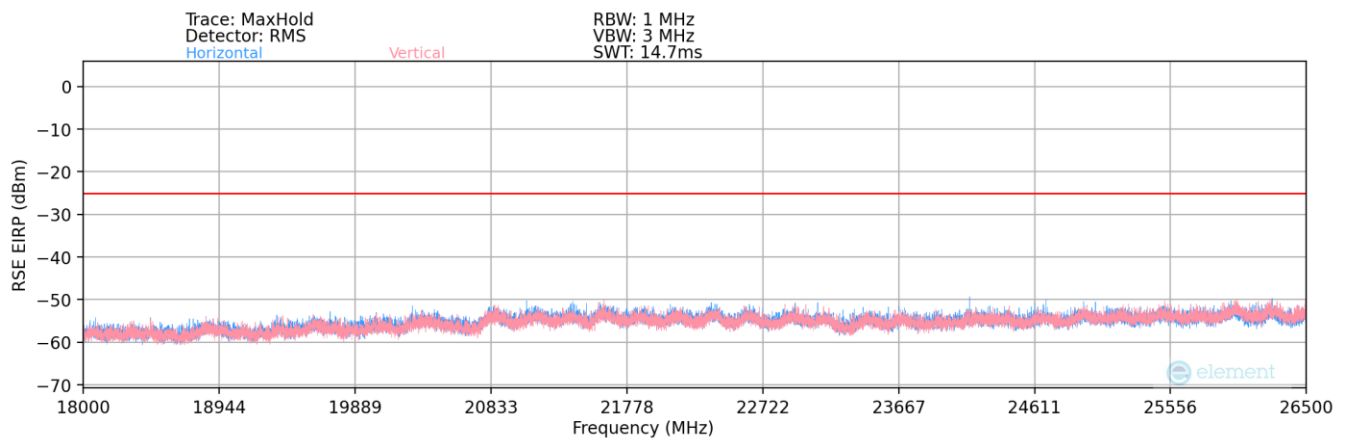
LTE Band 41(PC3)/38 – Ant2



Plot 7-296. Radiated Spurious Plot (LTE Band 41(PC3)/38) – Ant2



Plot 7-297. Radiated Spurious Plot (LTE Band 41(PC3)/38) – Ant2



Plot 7-298. Radiated Spurious Plot (LTE Band 41(PC3)/38) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 231 of 247

Bandwidth (MHz):	20
Frequency (MHz):	2593.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
425.00	H	-	-	-80.54	24.02	50.48	-46.93	-25.00	-21.93

Table 7-79. Radiated Spurious Data (LTE Band 41(PC3)/38) – Ant2

Bandwidth (MHz):	20
Frequency (MHz):	2506.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5012.00	H	209	188	-70.74	-0.33	35.93	-59.33	-25.00	-34.33
7518.00	H	152	13	-69.58	4.20	41.62	-53.63	-25.00	-28.63
10024.00	H	-	-	-74.86	8.50	40.64	-54.61	-25.00	-29.61
12530.00	H	-	-	-75.79	9.13	40.34	-54.92	-25.00	-29.92
15036.00	H	-	-	-75.28	10.72	42.44	-52.82	-25.00	-27.82
20048.00	H	-	-	-63.24	2.47	46.23	-58.57	-25.00	-33.57
22554.00	H	-	-	-62.26	3.48	48.21	-56.59	-25.00	-31.59

Table 7-80. Radiated Spurious Data (LTE Band 41(PC3)/38 – Low Channel) – Ant2

Bandwidth (MHz):	20
Frequency (MHz):	2593.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5186.00	H	123	4	-63.15	0.00	43.85	-51.41	-25.00	-26.41
7779.00	H	131	9	-57.29	4.76	54.47	-40.79	-25.00	-15.79
10372.00	H	-	-	-75.44	8.50	40.06	-55.19	-25.00	-30.19
12965.00	H	135	3	-74.63	9.99	42.36	-52.90	-25.00	-27.90
15558.00	H	-	-	-75.32	9.18	40.86	-54.40	-25.00	-29.40
18151.00	H	-	-	-63.98	1.18	44.20	-60.60	-25.00	-35.60
20744.00	H	-	-	-62.21	3.15	47.94	-56.86	-25.00	-31.86
23337.00	H	-	-	-62.74	3.49	47.75	-57.05	-25.00	-32.05

Table 7-81. Radiated Spurious Data (LTE Band 41(PC3)/38 – Mid Channel) – Ant2

Bandwidth (MHz):	20
Frequency (MHz):	2680.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5360.00	H	131	6	-71.60	0.82	36.22	-59.04	-25.00	-34.04
8040.00	H	170	93	-66.40	5.51	46.11	-49.15	-25.00	-24.15
10720.00	H	-	-	-75.73	8.49	39.76	-55.50	-25.00	-30.50
13400.00	H	-	-	-75.53	11.06	42.53	-52.72	-25.00	-27.72
16080.00	H	-	-	-74.97	7.65	39.68	-55.58	-25.00	-30.58
18760.00	H	-	-	-63.53	1.38	44.85	-59.95	-25.00	-34.95
21440.00	H	-	-	-62.13	3.79	48.66	-56.14	-25.00	-31.14
24120.00	H	-	-	-62.27	3.71	48.43	-56.37	-25.00	-31.37

Table 7-82. Radiated Spurious Data (LTE Band 41(PC3)/38 – High Channel) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L		This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 232 of 247

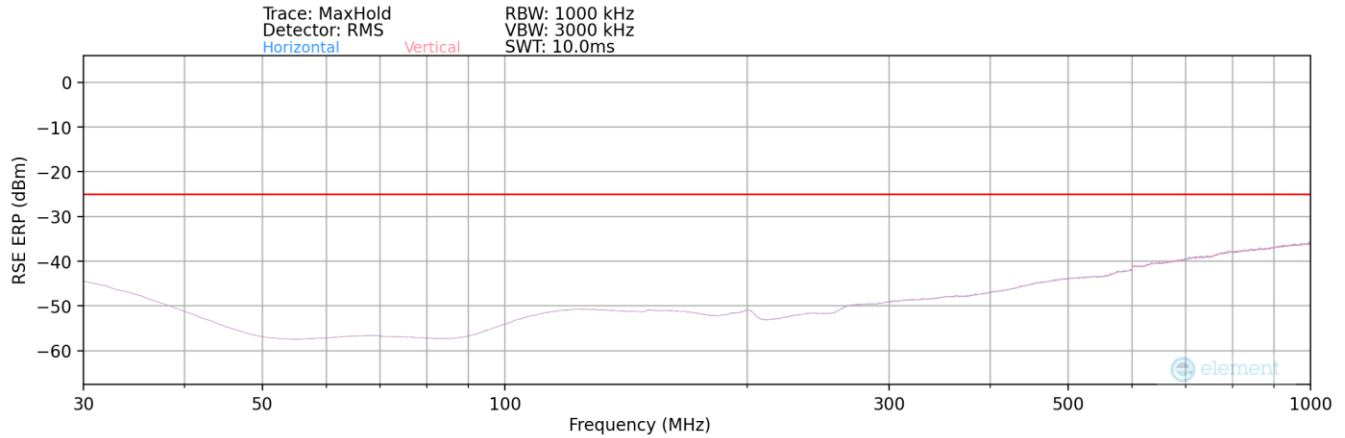
Case:	w/ Wireless Charging Pad
Bandwidth (MHz):	20
Frequency (MHz):	2593.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5186.00	H	178	242	-69.76	0.00	37.24	-58.02	-25.00	-33.02
7779.00	H	233	70	-67.94	4.76	43.82	-51.44	-25.00	-26.44
10372.00	H	-	-	-75.60	8.50	39.90	-55.35	-25.00	-30.35
12965.00	H	252	87	-74.80	9.99	42.19	-53.07	-25.00	-28.07
15558.00	H	-	-	-74.94	9.18	41.24	-54.02	-25.00	-29.02
18151.00	H	-	-	-63.66	1.18	44.52	-50.74	-25.00	-25.74
20744.00	H	-	-	-62.45	3.15	47.70	-47.56	-25.00	-22.56
23337.00	H	-	-	-62.41	3.49	48.08	-47.17	-25.00	-22.17

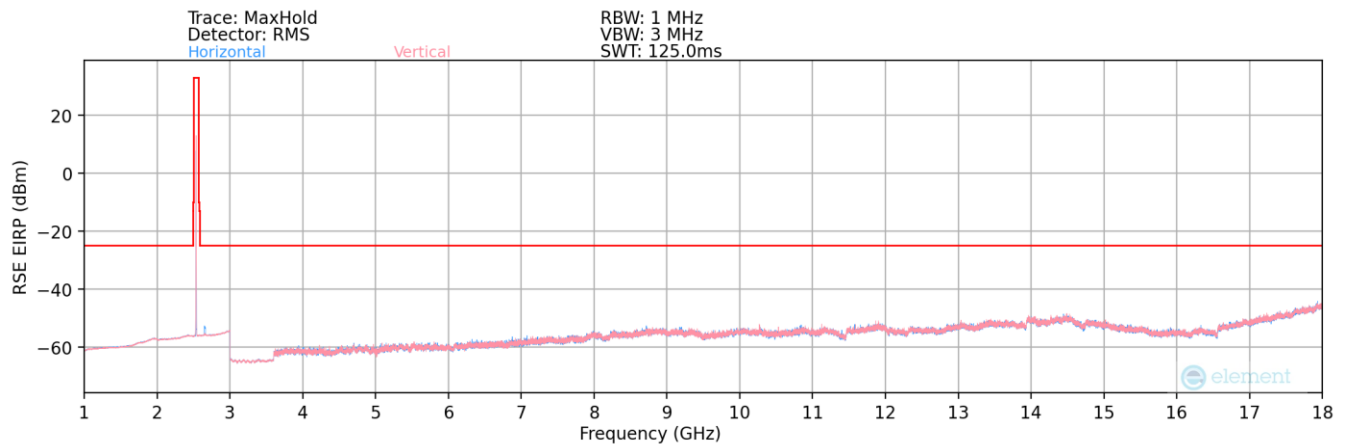
Table 7-83. Radiated Spurious Data (LTE Band 41(PC3)/38) – Ant2 with WCP

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L		This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.		Page 233 of 247

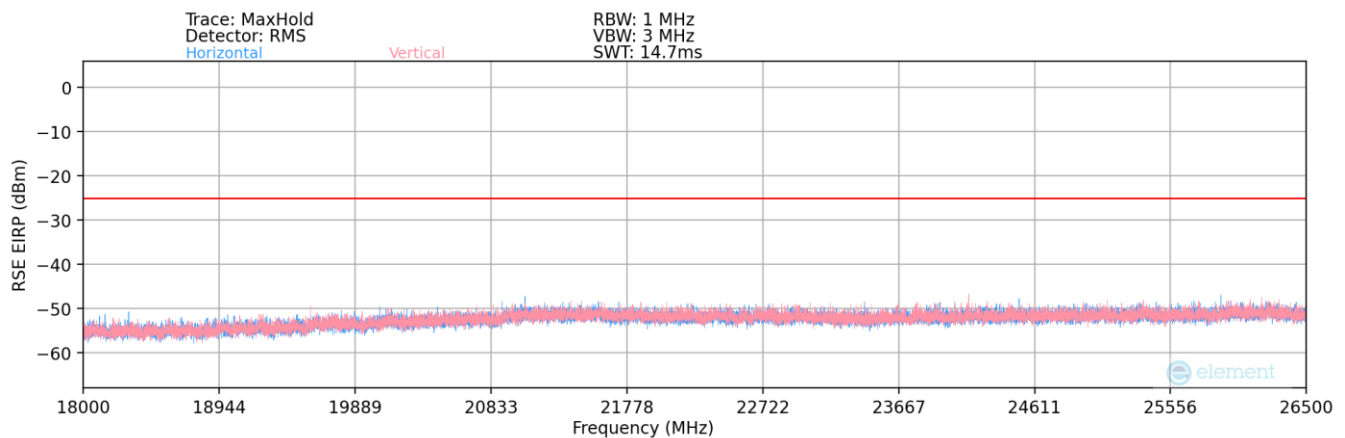
LTE Band 7 – Ant2



Plot 7-299. Radiated Spurious Plot (LTE Band 7) – Ant2



Plot 7-300. Radiated Spurious Plot (LTE Band 7) – Ant2



Plot 7-301. Radiated Spurious Plot (LTE Band 7) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 234 of 247

Bandwidth (MHz):	20
Frequency (MHz):	2535.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
385.00	H	-	-	-83.68	22.83	46.15	-51.26	-25.00	-26.26

Table 7-84. Radiated Spurious Data (LTE Band 7) – Ant2

Bandwidth (MHz):	20
Frequency (MHz):	2510.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5020.00	V	-	-	-74.97	-0.35	31.68	-63.57	-25.00	-38.57
7530.00	V	180	100	-74.60	4.26	36.66	-58.60	-25.00	-33.60
10040.00	V	-	-	-76.71	8.73	39.02	-56.24	-25.00	-31.24
12550.00	V	-	-	-77.61	9.27	38.66	-56.59	-25.00	-31.59
15060.00	V	-	-	-77.31	10.72	40.41	-54.84	-25.00	-29.84
20080.00	V	-	-	-62.95	2.60	46.65	-58.15	-25.00	-33.15
22590.00	V	-	-	-62.34	3.63	48.29	-56.51	-25.00	-31.51

Table 7-85. Radiated Spurious Data (LTE Band 7 – Low Channel) – Ant2

Bandwidth (MHz):	20
Frequency (MHz):	2535.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5070.00	V	122	218	-69.87	-0.04	37.09	-58.17	-25.00	-33.17
7605.00	V	-	-	-75.80	4.56	35.76	-59.50	-25.00	-34.50
10140.00	V	-	-	-77.02	8.25	38.23	-57.02	-25.00	-32.02
12675.00	V	-	-	-77.27	9.05	38.78	-56.48	-25.00	-31.48
20280.00	V	-	-	-63.17	2.84	46.66	-58.14	-25.00	-33.14
22815.00	V	-	-	-62.92	3.57	47.65	-57.15	-25.00	-32.15

Table 7-86. Radiated Spurious Data (LTE Band 7 – Mid Channel) – Ant2

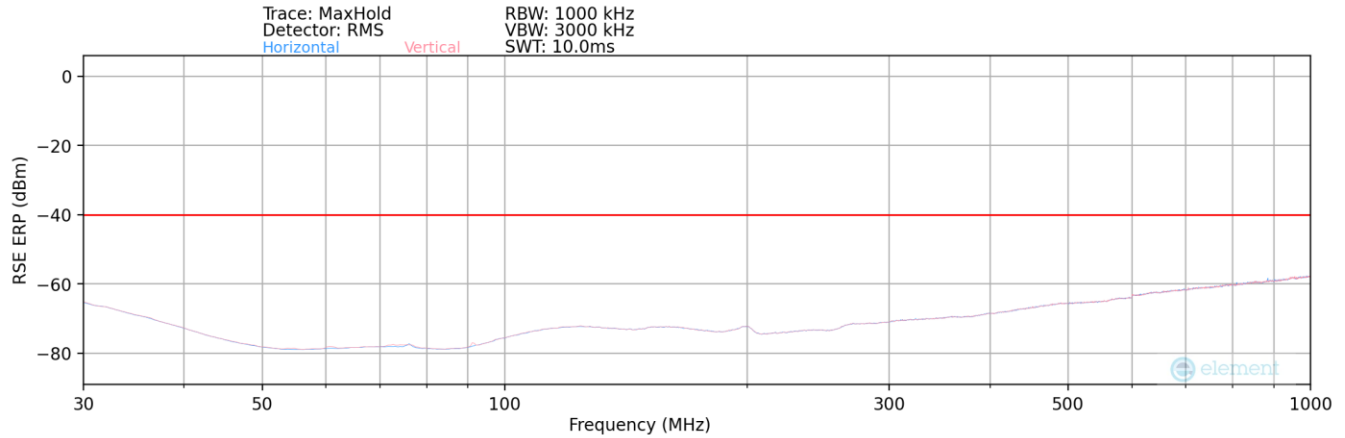
Bandwidth (MHz):	20
Frequency (MHz):	2560.0
RB / Offset:	1 / 50

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5120.00	V	137	214	-72.22	0.14	34.92	-60.34	-25.00	-35.34
7680.00	V	205	155	-61.21	4.70	50.49	-44.77	-25.00	-19.77
10240.00	V	-	-	-77.48	8.45	37.97	-57.29	-25.00	-32.29
12800.00	V	-	-	-77.78	9.26	38.48	-56.77	-25.00	-31.77
15360.00	V	-	-	-77.74	9.66	38.92	-56.33	-25.00	-31.33
20480.00	V	-	-	-63.32	2.99	46.66	-58.14	-25.00	-33.14
23040.00	V	-	-	-62.84	3.59	47.75	-57.05	-25.00	-32.05

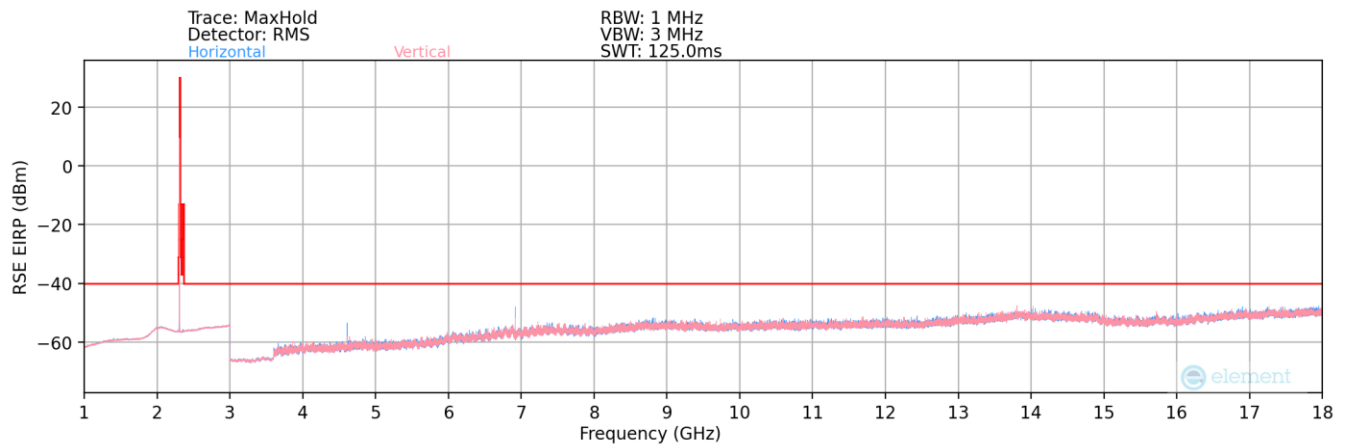
Table 7-87. Radiated Spurious Data (LTE Band 7 – High Channel) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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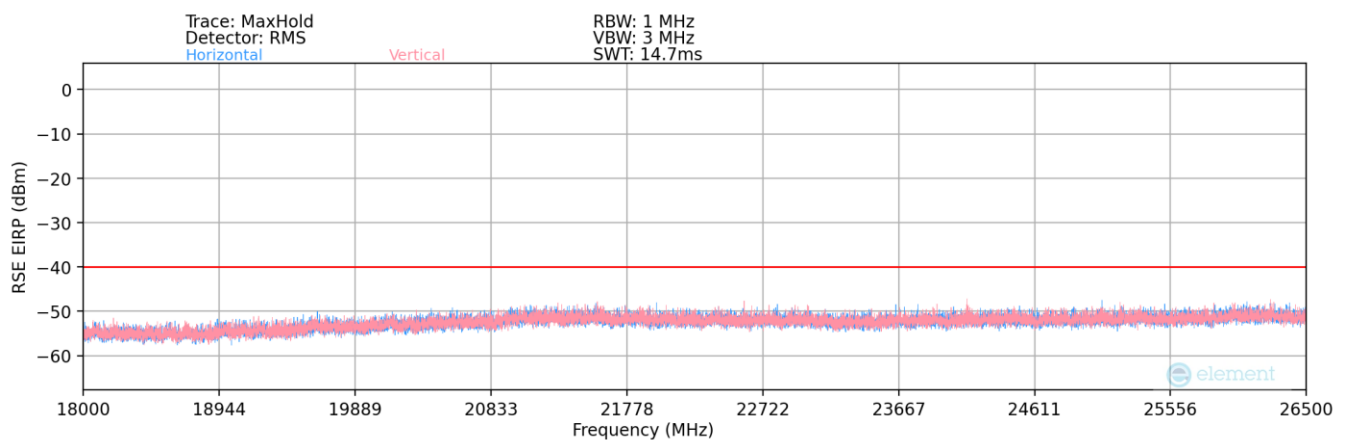
NR Band n30 – Ant2



Plot 7-302. Radiated Spurious Plot (NR Band n30) – Ant2



Plot 7-303. Radiated Spurious Plot (NR Band n30) – Ant2



Plot 7-304. Radiated Spurious Plot (NR Band n30) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
Test Report S/N: 1M2602190015-06-R1.A3L	 This report is Blockchain Verified. To verify the report authenticity, please visit HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM or by clicking on the Blockchain logo.			Page 236 of 247

Bandwidth (MHz):	10
Frequency (MHz):	2310.0
RB / Offset:	1/26

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
92.00	V	-	-	-85.39	15.09	36.70	-60.70	-40.00	-20.70

Table 7-88. Radiated Spurious Data (NR Band n30) – Ant2

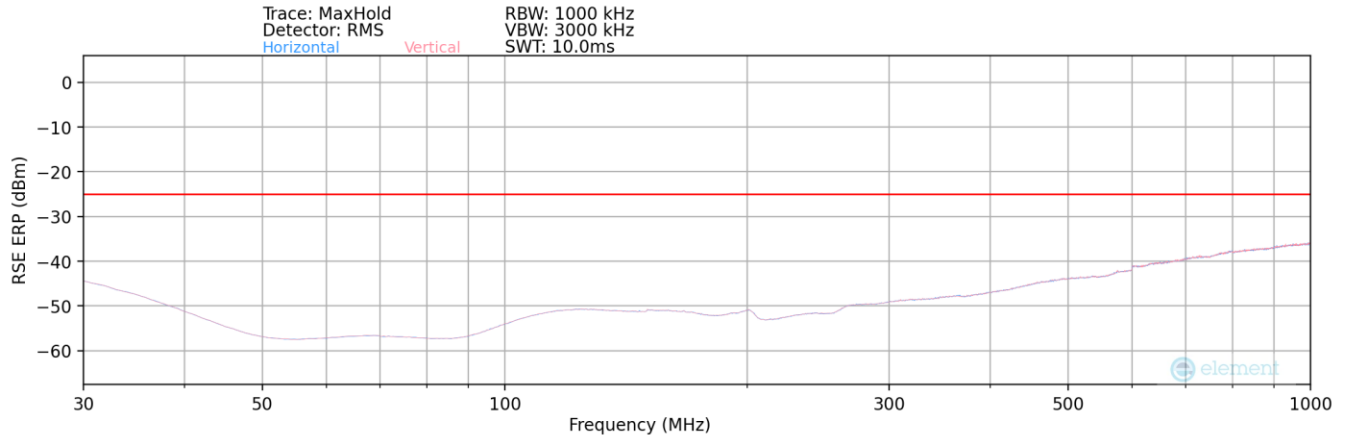
Bandwidth (MHz):	10
Frequency (MHz):	2310.0
RB / Offset:	1 / 26

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
4620.00	H	177	320	-69.31	2.48	40.17	-55.08	-40.00	-15.08
6930.00	H	199	250	-72.64	7.82	42.18	-53.07	-40.00	-13.07
9240.00	H	-	-	-80.20	10.39	37.19	-58.06	-40.00	-18.06
11550.00	H	-	-	-81.30	12.66	38.36	-56.90	-40.00	-16.90
13860.00	H	-	-	-81.59	16.24	41.65	-53.61	-40.00	-13.61
18480.00	H	-	-	-62.83	1.21	45.39	-59.41	-40.00	-19.41
20790.00	H	-	-	-61.69	3.22	48.53	-56.27	-40.00	-16.27

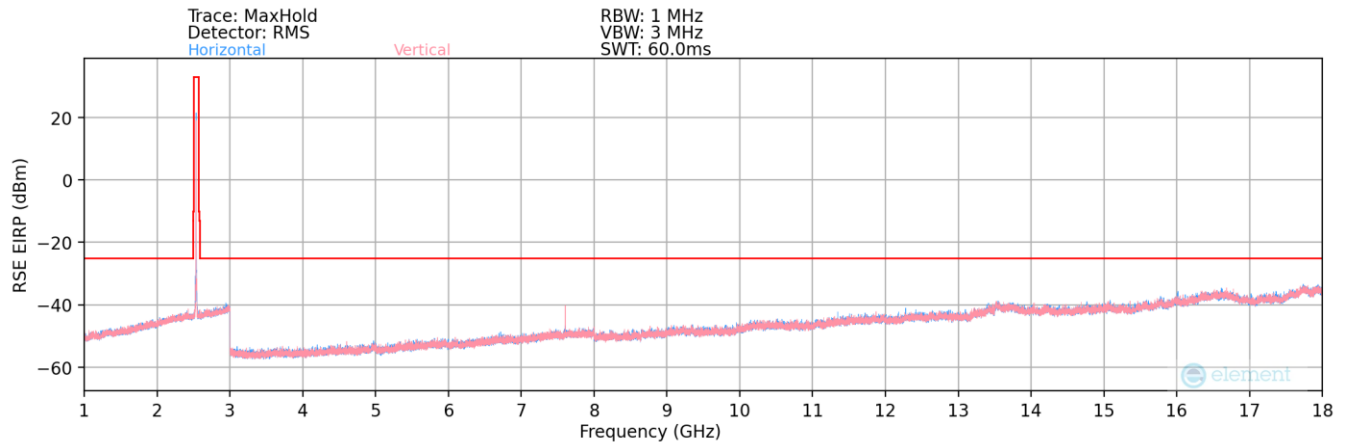
Table 7-89. Radiated Spurious Data (NR Band n30 – Mid Channel) – Ant2

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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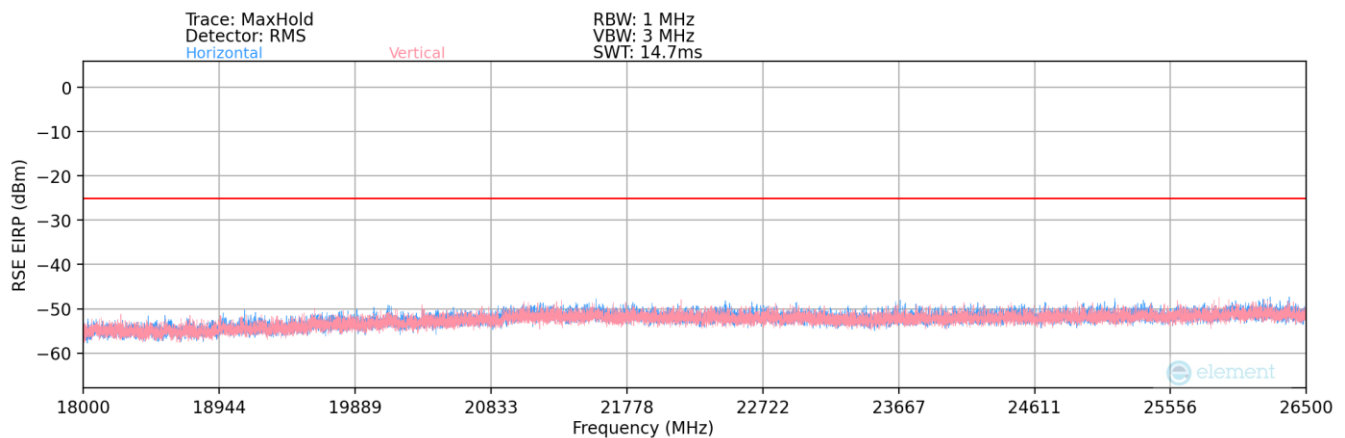
NR Band n7 – Ant2



Plot 7-305. Radiated Spurious Plot (NR Band n7) – Ant2



Plot 7-306. Radiated Spurious Plot (NR Band n7) – Ant2



Plot 7-307. Radiated Spurious Plot (NR Band n7) – Ant2

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Bandwidth (MHz):	50
Frequency (MHz):	2545.0
RB / Offset:	1 / 135

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	ERP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
345.00	H	-	-	-83.60	21.92	45.32	-52.09	-25.00	-27.09

Table 7-90. Radiated Spurious Data (NR Band n7) – Ant2

Bandwidth (MHz):	50
Frequency (MHz):	2525.0
RB / Offset:	1 / 135

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5050.00	H	218	177	-74.25	-0.32	32.43	-62.83	-25.00	-37.83
7575.00	V	201	58	-70.96	4.53	40.57	-54.69	-25.00	-29.69
10100.00	V	-	-	-76.50	8.39	38.89	-56.37	-25.00	-31.37
12625.00	V	-	-	-77.33	8.94	38.61	-56.65	-25.00	-31.65
15150.00	V	-	-	-77.40	10.21	39.81	-55.44	-25.00	-30.44
20200.00	V	-	-	-62.45	2.67	47.22	-57.58	-25.00	-32.58
22725.00	V	-	-	-62.01	3.63	48.62	-56.18	-25.00	-31.18

Table 7-91. Radiated Spurious Data (NR Band n7 – Low Channel) – Ant2

Bandwidth (MHz):	50
Frequency (MHz):	2535.0
RB / Offset:	1 / 135

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5070.00	H	224	347	-72.76	-0.04	34.20	-61.06	-25.00	-36.06
7605.00	V	165	62	-72.63	4.56	38.93	-56.33	-25.00	-31.33
10140.00	V	-	-	-76.96	8.25	38.29	-56.96	-25.00	-31.96
12675.00	V	-	-	-77.20	9.05	38.85	-56.41	-25.00	-31.41
15210.00	V	-	-	-77.27	9.92	39.65	-55.61	-25.00	-30.61
20280.00	V	-	-	-62.42	2.84	47.42	-57.38	-25.00	-32.38
22815.00	V	-	-	-61.95	3.57	48.62	-56.18	-25.00	-31.18

Table 7-92. Radiated Spurious Data (NR Band n7 – Mid Channel) – Ant2

Bandwidth (MHz):	50
Frequency (MHz):	2545.0
RB / Offset:	1 / 135

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5090.00	H	237	178	-74.50	0.28	32.78	-62.48	-25.00	-37.48
7635.00	V	191	29	-73.39	4.77	38.38	-56.88	-25.00	-31.88
10180.00	V	-	-	-77.36	8.63	38.27	-56.99	-25.00	-31.99
12725.00	V	-	-	-77.24	9.26	39.02	-56.24	-25.00	-31.24
15270.00	V	-	-	-77.56	9.64	39.08	-56.18	-25.00	-31.18
20360.00	V	-	-	-62.44	2.96	47.52	-57.28	-25.00	-32.28
22905.00	V	-	-	-62.19	3.56	48.37	-56.43	-25.00	-31.43

Table 7-93. Radiated Spurious Data (NR Band n7 – High Channel) – Ant2

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7.8 Frequency Stability / Temperature Variation

Test Overview and Limit

Frequency stability testing is performed in accordance with the guidelines of ANSI C63.26:2015. The frequency stability of the transmitter is measured by:

- a.) **Temperature:** The temperature is varied from -30°C to +50°C in 10°C increments using an environmental chamber.
- b.) **Primary Supply Voltage:** The primary supply voltage is varied from 85% to 115% of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

For Part 27, the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

Test Procedure Used

ANSI C63.26:2015 – Section 5.6

Test Settings

1. The carrier frequency of the transmitter is measured at room temperature (20°C to provide a reference).
2. The equipment is turned on in a “standby” condition for fifteen minutes before applying power to the transmitter. Measurement of the carrier frequency of the transmitter is made within one minute after applying power to the transmitter.
3. Frequency measurements are made at 10°C intervals ranging from -30°C to +50°C. A period of at least one half-hour is provided to allow stabilization of the equipment at each temperature level.

Test Setup

The EUT was connected via an RF cable to a spectrum analyzer with the EUT placed inside an environmental chamber.

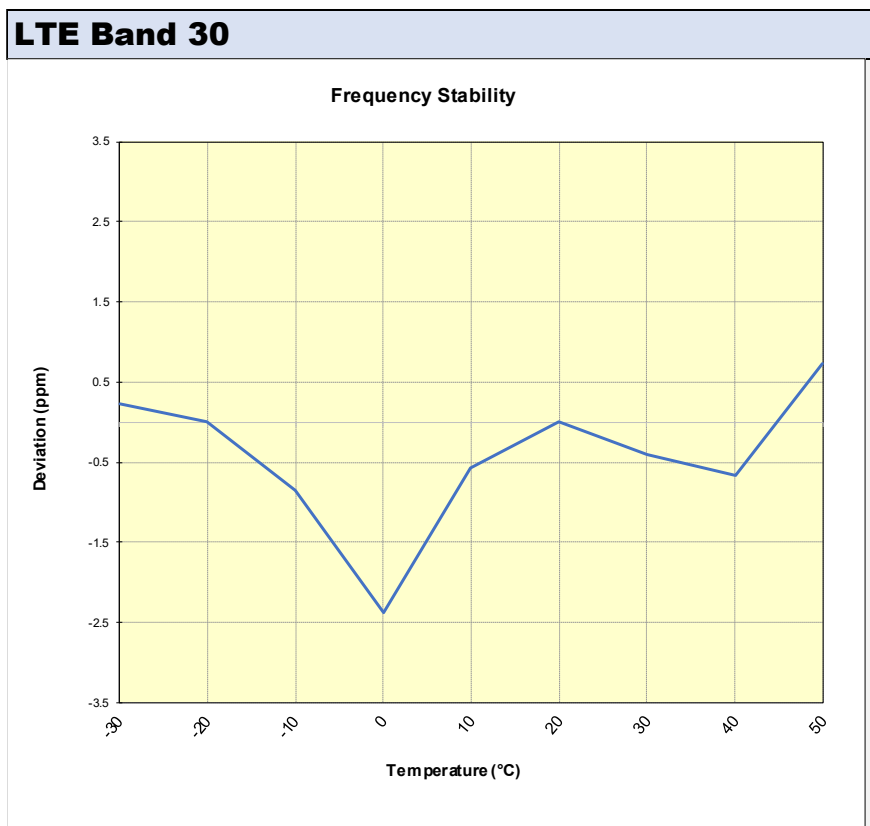
Test Notes

None

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LTE Band 30					
		Operating Frequency (Hz):		2,310,000,000	
		Ref. Voltage (VDC):		4.521	
Voltage (%)	Power (VDC)	Temp (°C)	Frequency (Hz)	Freq. Dev. (Hz)	Deviation (%)
100 %	4.521	- 30	2,310,098,526	538	0.0000233
		- 20	2,310,098,000	12	0.0000005
		- 10	2,310,096,009	-1,979	-0.0000857
		0	2,310,092,506	-5,482	-0.0002373
		+ 10	2,310,096,647	-1,341	-0.0000580
		+ 20 (Ref)	2,310,097,988	0	0.0000000
		+ 30	2,310,097,038	-950	-0.0000411
		+ 40	2,310,096,438	-1,550	-0.0000671
		+ 50	2,310,099,680	1,692	0.0000732
Battery Endpoint	3.398	+ 20	2,310,092,766	-5,222	-0.0002261

Table 7-94. LTE Band 30 Frequency Stability Data

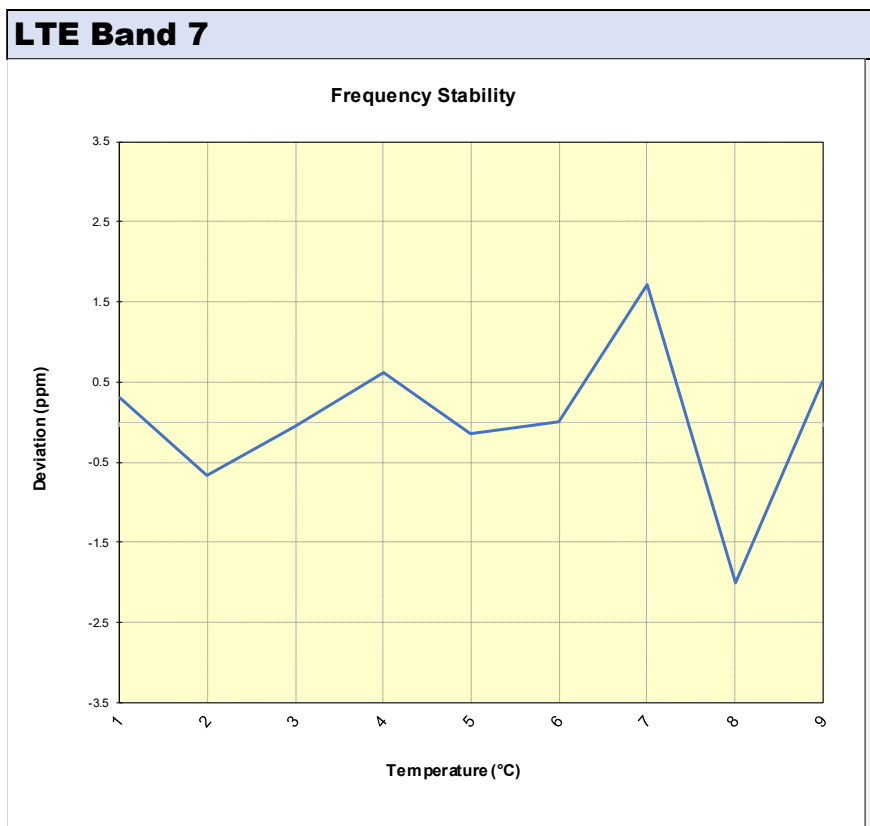


Plot 7-308. LTE Band 30 Frequency Stability Chart

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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LTE Band 7					
		Operating Frequency (Hz):		2,535,000,000	
		Ref. Voltage (VDC):		4.521	
Voltage (%)	Power (VDC)	Temp (°C)	Frequency (Hz)	Freq. Dev. (Hz)	Deviation (%)
100 %	4.521	- 30	2,535,099,426	752	0.0000297
		- 20	2,535,096,983	-1,691	-0.0000667
		- 10	2,535,098,532	-142	-0.0000056
		0	2,535,100,234	1,560	0.0000615
		+ 10	2,535,098,298	-376	-0.0000148
		+ 20 (Ref)	2,535,098,674	0	0.0000000
		+ 30	2,535,103,014	4,340	0.0001712
		+ 40	2,535,093,568	-5,106	-0.0002014
		+ 50	2,535,099,936	1,262	0.0000498
Battery Endpoint	3.398	+ 20	2,535,096,656	-2,018	-0.0000796

Table 7-95. LTE Band 7 Frequency Stability Data

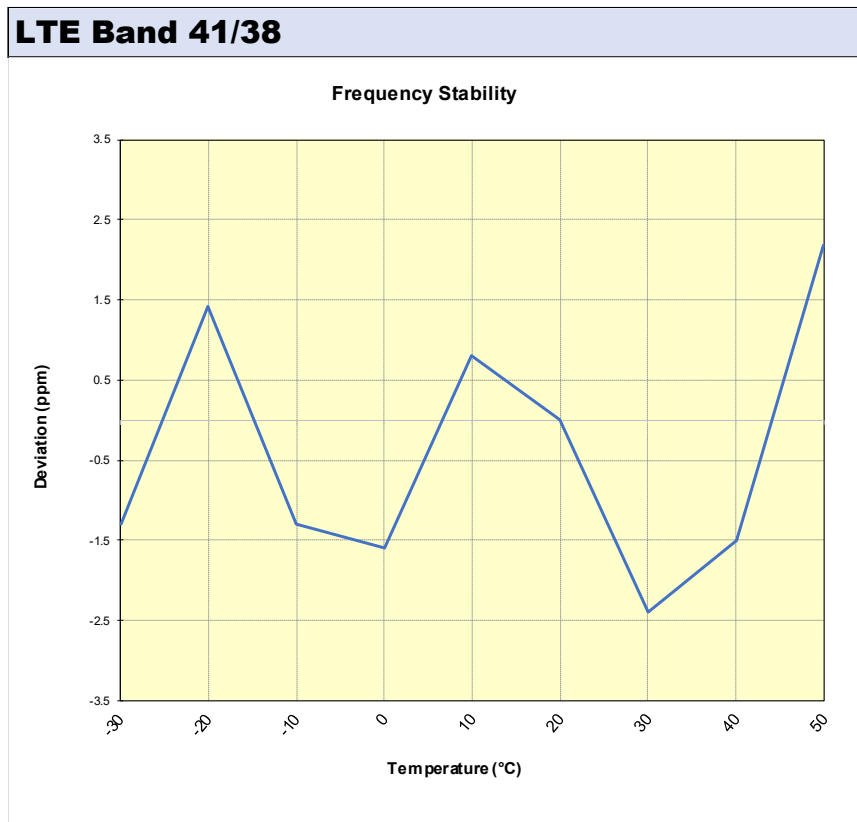


Plot 7-309. LTE Band 7 Frequency Stability Chart

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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LTE Band 41/38					
		Operating Frequency (Hz):		2,593,000,000	
		Ref. Voltage (VDC):		4.521	
Voltage (%)	Power (VDC)	Temp (°C)	Frequency (Hz)	Freq. Dev. (Hz)	Deviation (%)
100 %	4.521	- 30	2,593,157,211	-3,373	-0.0001301
		- 20	2,593,164,284	3,700	0.0001427
		- 10	2,593,157,199	-3,385	-0.0001305
		0	2,593,156,452	-4,132	-0.0001593
		+ 10	2,593,162,656	2,072	0.0000799
		+ 20 (Ref)	2,593,160,584	0	0.0000000
		+ 30	2,593,154,383	-6,201	-0.0002391
		+ 40	2,593,156,710	-3,874	-0.0001494
		+ 50	2,593,166,235	5,651	0.0002179
Battery Endpoint	3.398	+ 20	2,593,157,108	-3,476	-0.0001340

Table 7-96. LTE Band 41(PC3)/38 Frequency Stability Data



Plot 7-310. LTE Band 41(PC3)/38 Frequency Stability Chart

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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NR Band n30

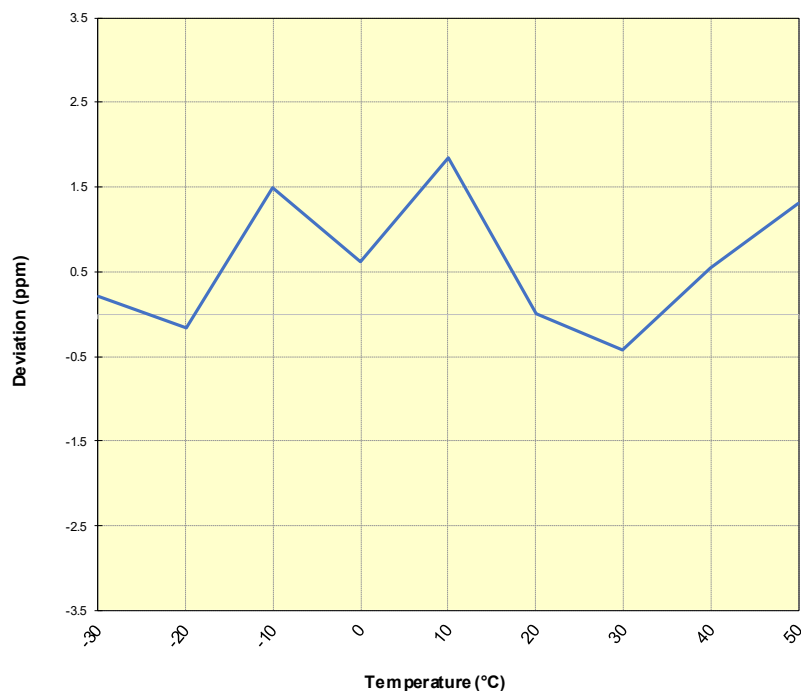
Operating Frequency (Hz):	2,310,000,000
Ref. Voltage (VDC):	4.521

Voltage (%)	Power (VDC)	Temp (°C)	Frequency (Hz)	Freq. Dev. (Hz)	Deviation (%)
100 %	4.521	-30	2,309,992,836	500	0.0000216
		-20	2,309,991,974	-362	-0.0000157
		-10	2,309,995,803	3,467	0.0001501
		0	2,309,993,746	1,410	0.0000610
		+10	2,309,996,600	4,264	0.0001846
		+20 (Ref)	2,309,992,336	0	0.0000000
		+30	2,309,991,346	-990	-0.0000429
		+40	2,309,993,598	1,262	0.0000546
Battery Endpoint	3.398	+50	2,309,995,350	3,014	0.0001305
		+20	2,309,990,726	-1,610	-0.0000697

Table 7-97. NR Band n30 Frequency Stability Data

NR Band n30

Frequency Stability



Plot 7-311. NR Band n30 Frequency Stability Chart

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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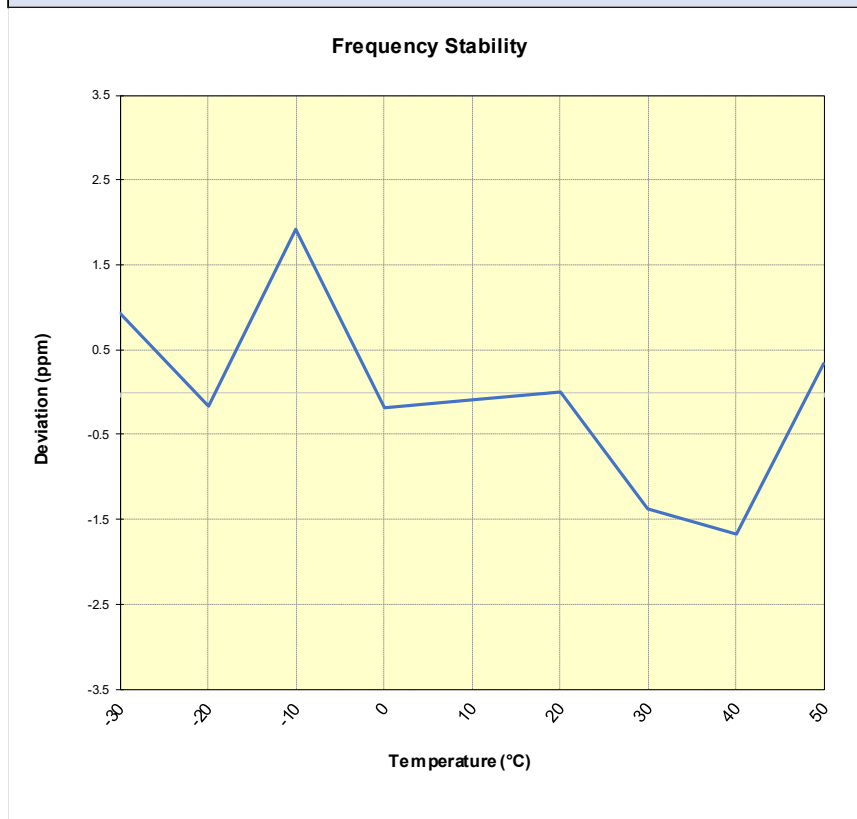
NR Band n7

Operating Frequency (Hz):	2,535,000,000
Ref. Voltage (VDC):	4.521

Voltage (%)	Power (VDC)	Temp (°C)	Frequency (Hz)	Freq. Dev. (Hz)	Deviation (%)
100 %	4.521	- 30	2,535,002,115	2,370	0.0000935
		- 20	2,534,999,343	-402	-0.0000159
		- 10	2,535,004,612	4,867	0.0001920
		0	2,534,999,292	-453	-0.0000179
		+ 10	2,534,999,499	-246	-0.0000097
		+ 20 (Ref)	2,534,999,745	0	0.0000000
		+ 30	2,534,996,234	-3,511	-0.0001385
		+ 40	2,534,995,508	-4,237	-0.0001671
		+ 50	2,535,000,610	865	0.0000341
Battery Endpoint	3.398	+ 20	2,535,005,506	5,761	0.0002273

Table 7-98. NR Band n7 Frequency Stability Data

NR Band n7

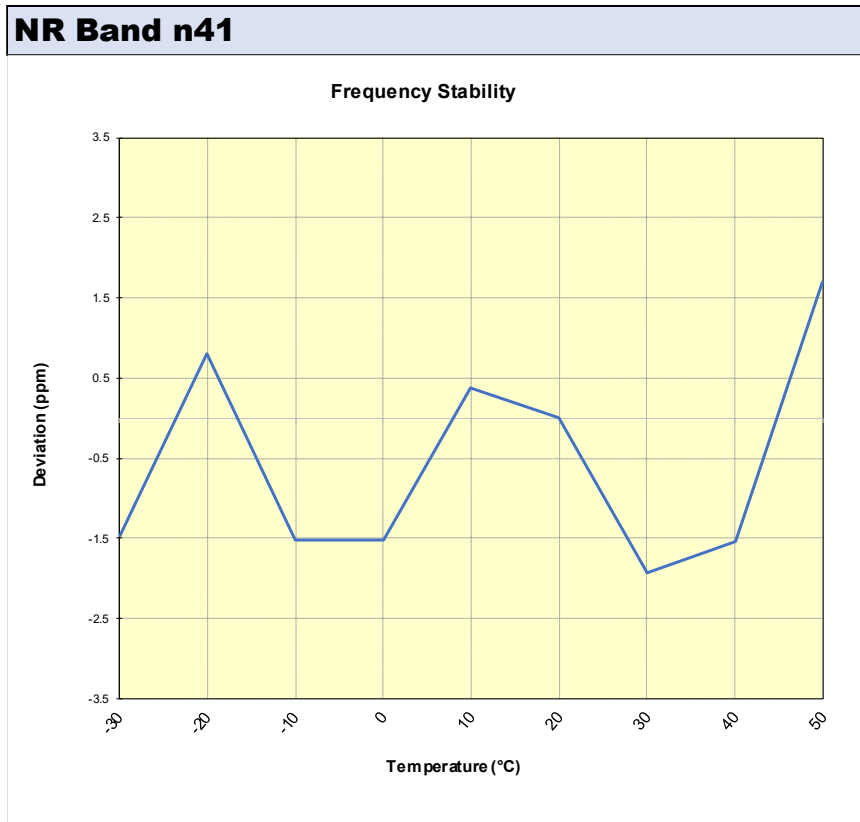


Plot 7-312. NR Band n7 Frequency Stability Chart

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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NR Band n41					
		Operating Frequency (Hz):		2,593,000,000	
		Ref. Voltage (VDC):		4.521	
Voltage (%)	Power (VDC)	Temp (°C)	Frequency (Hz)	Freq. Dev. (Hz)	Deviation (%)
100 %	4.521	- 30	2,593,156,937	-3,805	-0.0001467
		- 20	2,593,162,846	2,104	0.0000811
		- 10	2,593,156,786	-3,956	-0.0001526
		0	2,593,156,815	-3,927	-0.0001514
		+ 10	2,593,161,710	968	0.0000373
		+ 20 (Ref)	2,593,160,742	0	0.0000000
		+ 30	2,593,155,744	-4,998	-0.0001927
		+ 40	2,593,156,740	-4,002	-0.0001543
		+ 50	2,593,165,150	4,408	0.0001700
Battery Endpoint	3.398	+ 20	2,593,155,899	-4,843	-0.0001868

Table 7-99. NR Band n41 Frequency Stability Data



Plot 7-313. NR Band n41 Frequency Stability Chart

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8.0 CONCLUSION

The data collected relate only to the item(s) tested and show that the **Samsung Portable Handset FCC ID: A3LSMF776U** complies with all the requirements of Part 27 of the FCC rules.

- END OF TEST REPORT -

FCC ID: A3LSMF776U	PART 27 MEASUREMENT REPORT	Test Dates: 2/24/2026 - 4/23/2026	EUT Type: Portable Handset	Approved by: Technical Manager
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