



Plot 7-101. PAR Plot (NR Band n77 - 80MHz CP-OFDM QPSK - Full RB - As-Div Ant)



Plot 7-102. PAR Plot (NR Band n77 - 80MHz CP-OFDM 256-QAM - Full RB - As-Div Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 69 of 99



FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 70 of 99

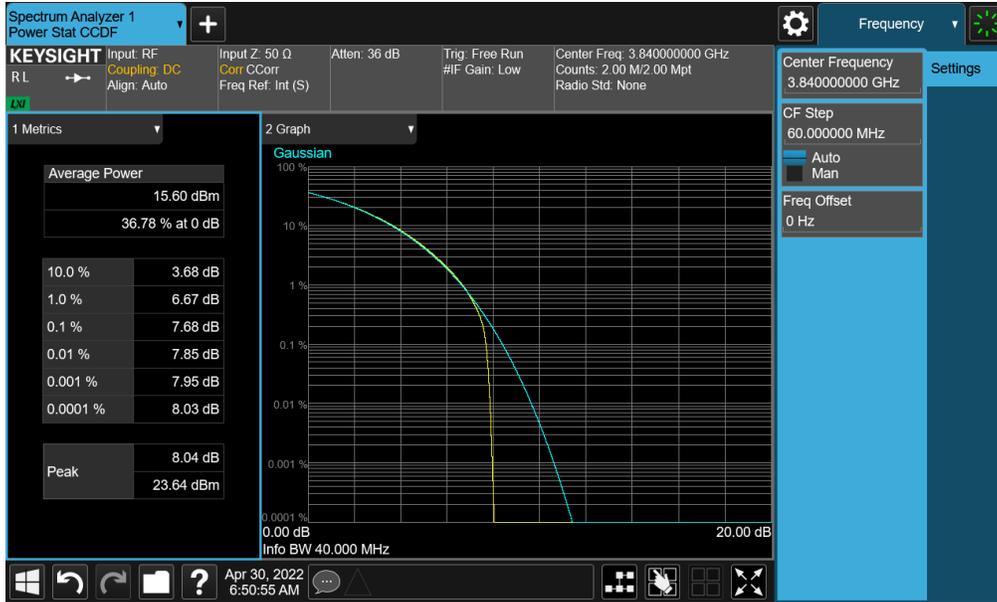


Plot 7-105. PAR Plot (NR Band n77 - 60MHz CP-OFDM 256-QAM - Full RB - As-Div Ant)



Plot 7-106. PAR Plot (NR Band n77 - 40MHz DFT-s-OFDM BPSK - Full RB - As-Div Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 71 of 99

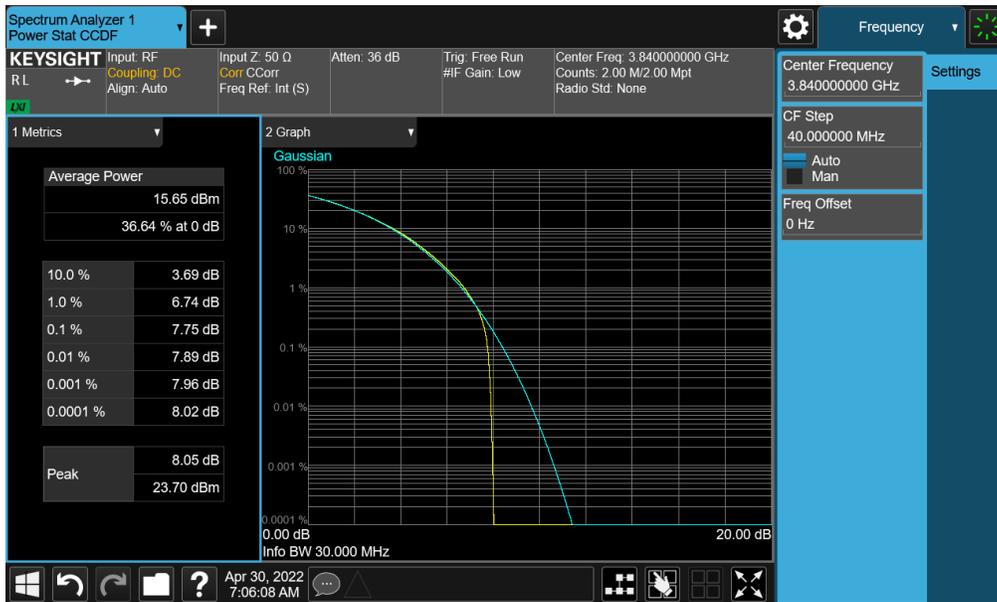


Plot 7-107. PAR Plot (NR Band n77 - 40MHz CP-OFDM QPSK - Full RB - As-Div Ant)



Plot 7-108. PAR Plot (NR Band n77 - 40MHz CP-OFDM 256-QAM - Full RB - As-Div Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 72 of 99



FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 73 of 99



Plot 7-111. PAR Plot (NR Band n77 - 30MHz CP-OFDM 256-QAM - Full RB - As-Div Ant)



Plot 7-112. PAR Plot (NR Band n77 - 20MHz DFT-s-OFDM BPSK - Full RB - As-Div Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 74 of 99



Plot 7-113. PAR Plot (NR Band n77 - 20MHz CP-OFDM QPSK - Full RB - As-Div Ant)



Plot 7-114. PAR Plot (NR Band n77 - 20MHz CP-OFDM 256-QAM - Full RB - As-Div Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 75 of 99



7.7 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 x RBW
4. Span = 1.5 times the OBW
5. No. of sweep points \geq 2 x 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.

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 76 of 99

V3.0 1/6/2022

Test Setup

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

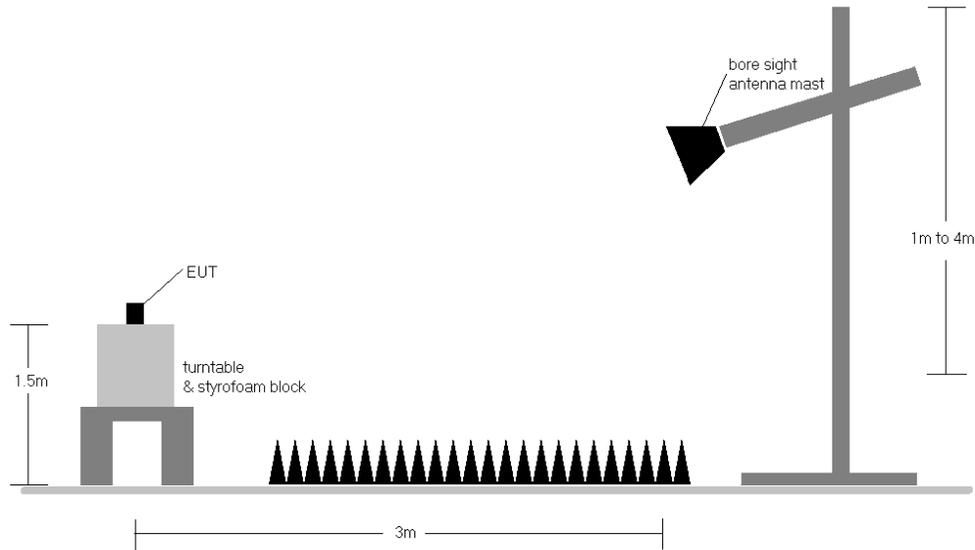


Figure 7-6. Radiated Test Setup >1GHz

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.

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 77 of 99



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]
100 MHz	π/2 BPSK	3750.00	H	143	324	5.98	1 / 68	11.70	17.68	0.059	30.00	-12.32
	π/2 BPSK	3840.00	H	137	316	6.02	1 / 68	8.76	14.78	0.030	30.00	-15.22
	π/2 BPSK	3930.00	H	140	319	5.99	1 / 136	11.82	17.81	0.060	30.00	-12.19
	QPSK	3750.00	H	143	324	5.98	1 / 68	11.72	17.70	0.059	30.00	-12.30
	QPSK	3840.00	H	137	316	6.02	1 / 68	8.95	14.97	0.031	30.00	-15.03
	QPSK	3939.99	H	140	319	5.99	1 / 136	11.69	17.68	0.059	30.00	-12.32
80 MHz	16-QAM	3930.00	H	140	319	5.99	1 / 136	11.05	17.04	0.051	30.00	-12.96
	π/2 BPSK	3740.01	H	143	324	5.99	1 / 162	11.59	17.59	0.057	30.00	-12.41
	π/2 BPSK	3840.00	H	137	316	6.02	1 / 54	8.77	14.79	0.030	30.00	-15.21
	π/2 BPSK	3939.99	H	140	319	6.04	1 / 108	11.94	17.98	0.063	30.00	-12.02
	QPSK	3740.01	H	143	324	5.99	1 / 162	11.62	17.61	0.058	30.00	-12.39
	QPSK	3840.00	H	137	316	6.02	1 / 54	8.77	14.79	0.030	30.00	-15.21
60 MHz	QPSK	3939.99	H	140	319	6.04	1 / 108	11.85	17.89	0.062	30.00	-12.11
	16-QAM	3939.99	H	140	319	6.04	1 / 108	11.08	17.13	0.052	30.00	-12.87
	π/2 BPSK	3730.02	H	143	324	6.00	1 / 40	11.76	17.76	0.060	30.00	-12.24
	π/2 BPSK	3840.00	H	137	316	6.02	1 / 40	9.01	15.03	0.032	30.00	-14.97
	π/2 BPSK	3949.98	H	140	319	6.10	1 / 40	11.85	17.96	0.062	30.00	-12.04
	QPSK	3730.02	H	143	324	6.00	1 / 40	11.74	17.74	0.059	30.00	-12.26
40 MHz	QPSK	3840.00	H	137	316	6.02	1 / 40	9.01	15.03	0.032	30.00	-14.97
	QPSK	3949.98	H	140	319	6.10	1 / 40	11.70	17.80	0.060	30.00	-12.20
	16-QAM	3949.98	H	140	319	6.10	1 / 40	11.18	17.28	0.053	30.00	-12.72
	π/2 BPSK	3720.00	H	143	324	6.01	1 / 79	11.99	18.00	0.063	30.00	-12.00
	π/2 BPSK	3840.00	H	137	316	6.02	1 / 26	9.18	15.20	0.033	30.00	-14.80
	π/2 BPSK	3960.00	H	140	319	6.15	1 / 79	11.85	18.00	0.063	30.00	-12.00
30 MHz	QPSK	3720.00	H	143	324	6.01	1 / 79	11.98	18.00	0.063	30.00	-12.00
	QPSK	3840.00	H	137	316	6.02	1 / 26	9.12	15.13	0.033	30.00	-14.87
	QPSK	3960.00	H	140	319	6.15	1 / 79	11.70	17.86	0.061	30.00	-12.14
	16-QAM	3960.00	H	140	319	6.15	1 / 79	11.11	17.26	0.053	30.00	-12.74
	π/2 BPSK	3715.02	H	143	324	6.02	1 / 58	11.96	17.98	0.063	30.00	-12.02
	π/2 BPSK	3840.00	H	137	316	6.02	1 / 19	9.17	15.19	0.033	30.00	-14.81
20 MHz	π/2 BPSK	3964.98	H	140	319	6.18	1 / 58	11.82	18.00	0.063	30.00	-12.00
	QPSK	3715.02	H	143	324	6.02	1 / 58	12.08	18.10	0.065	30.00	-11.90
	QPSK	3840.00	H	137	316	6.02	1 / 19	9.23	15.25	0.033	30.00	-14.75
	QPSK	3964.98	H	140	319	6.18	1 / 58	11.68	17.86	0.061	30.00	-12.14
	16-QAM	3964.98	H	140	319	6.18	1 / 58	11.09	17.26	0.053	30.00	-12.74
	π/2 BPSK	3710.01	H	143	324	6.03	1 / 37	11.93	17.95	0.062	30.00	-12.05
100 MHz	π/2 BPSK	3840.00	H	137	316	6.02	1 / 13	9.16	15.18	0.033	30.00	-14.82
	π/2 BPSK	3969.99	H	140	319	6.20	1 / 13	11.80	18.00	0.063	30.00	-12.00
	QPSK	3710.01	H	143	324	6.03	1 / 37	11.95	17.97	0.063	30.00	-12.03
	QPSK	3840.00	H	137	316	6.02	1 / 13	9.12	15.14	0.033	30.00	-14.86
	QPSK	3969.99	H	140	319	6.20	1 / 13	11.53	17.73	0.059	30.00	-12.27
	16-QAM	3969.99	H	140	319	6.20	1 / 13	10.85	17.05	0.051	30.00	-12.95
100 MHz	QPSK (CP-OFDM)	3930.0	H	102	320	5.99	1/68	10.86	16.85	0.048	30.00	-13.15
	QPSK (Opposite Pol.)	3930.0	V	112	362	6.49	1/68	6.63	13.12	0.021	30.00	-16.88
	QPSK (WCP)	3930.0	H	103	228	5.99	1/68	8.18	14.17	0.026	30.00	-15.83

Table 7-6. EIRP Data (NR Band n77 – Main Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 78 of 99



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]
100 MHz	π/2 BPSK	3750.00	V	119	342	6.83	1 / 68	-3.48	3.35	0.002	30.00	-26.65
	π/2 BPSK	3840.00	V	103	333	6.47	1 / 204	-0.94	5.53	0.004	30.00	-24.47
	π/2 BPSK	3930.00	V	103	287	6.49	1 / 68	-1.25	5.24	0.003	30.00	-24.76
	QPSK	3750.00	V	119	342	6.83	1 / 68	-3.52	3.31	0.002	30.00	-26.69
	QPSK	3840.00	V	103	333	6.47	1 / 204	-0.95	5.52	0.004	30.00	-24.48
	QPSK	3930.00	V	103	287	6.49	1 / 68	-1.20	5.29	0.003	30.00	-24.71
	16-QAM	3840.00	V	103	333	6.47	1 / 204	-0.91	5.56	0.004	30.00	-24.44
16-QAM	3930.00	V	103	287	6.49	1 / 68	-1.15	5.34	0.003	30.00	-24.66	
80 MHz	π/2 BPSK	3740.01	V	119	342	6.78	1 / 162	-3.56	3.23	0.002	30.00	-26.77
	π/2 BPSK	3840.00	V	103	333	6.47	1 / 108	-0.99	5.48	0.004	30.00	-24.52
	π/2 BPSK	3939.99	V	103	287	6.48	1 / 162	-1.18	5.29	0.003	30.00	-24.71
	QPSK	3740.01	V	119	342	6.78	1 / 162	-3.54	3.24	0.002	30.00	-26.76
	QPSK	3840.00	V	103	333	6.47	1 / 108	-1.10	5.37	0.003	30.00	-24.63
	QPSK	3939.99	V	103	287	6.48	1 / 162	-1.20	5.27	0.003	30.00	-24.73
	16-QAM	3840.00	V	103	333	6.47	1 / 108	-0.61	5.86	0.004	30.00	-24.14
16-QAM	3939.99	V	103	287	6.48	1 / 162	-1.20	5.28	0.003	30.00	-24.72	
60 MHz	π/2 BPSK	3730.02	V	119	342	6.73	1 / 121	-3.39	3.34	0.002	30.00	-26.66
	π/2 BPSK	3840.00	V	103	333	6.47	1 / 40	-0.81	5.66	0.004	30.00	-24.34
	π/2 BPSK	3949.98	V	103	287	6.46	1 / 121	-1.01	5.44	0.004	30.00	-24.56
	QPSK	3730.02	V	119	342	6.73	1 / 121	-3.48	3.25	0.002	30.00	-26.75
	QPSK	3840.00	V	103	333	6.47	1 / 40	-0.95	5.52	0.004	30.00	-24.48
	QPSK	3949.98	V	103	287	6.46	1 / 121	-0.83	5.63	0.004	30.00	-24.37
	16-QAM	3840.00	V	103	333	6.47	1 / 40	-0.32	6.16	0.004	30.00	-23.84
16-QAM	3949.98	V	103	287	6.46	1 / 121	-0.90	5.55	0.004	30.00	-24.45	
40 MHz	π/2 BPSK	3720.00	V	119	342	6.68	1 / 53	-3.10	3.58	0.002	30.00	-26.42
	π/2 BPSK	3840.00	V	103	333	6.47	1 / 26	-0.56	5.91	0.004	30.00	-24.09
	π/2 BPSK	3960.00	V	103	287	6.41	1 / 79	-0.61	5.80	0.004	30.00	-24.20
	QPSK	3720.00	V	119	342	6.68	1 / 53	-3.10	3.58	0.002	30.00	-26.42
	QPSK	3840.00	V	103	333	6.47	1 / 26	-0.62	5.85	0.004	30.00	-24.15
	QPSK	3960.00	V	103	287	6.41	1 / 79	-0.63	5.78	0.004	30.00	-24.22
	16-QAM	3840.00	V	103	333	6.47	1 / 26	-0.18	6.29	0.004	30.00	-23.71
30 MHz	π/2 BPSK	3715.02	V	119	342	6.66	1 / 58	-2.99	3.67	0.002	30.00	-26.33
	π/2 BPSK	3840.00	V	103	333	6.47	1 / 58	-0.70	5.77	0.004	30.00	-24.23
	π/2 BPSK	3964.98	V	103	287	6.39	1 / 58	-0.58	5.82	0.004	30.00	-24.18
	QPSK	3715.02	V	119	342	6.66	1 / 58	-3.09	3.56	0.002	30.00	-26.44
	QPSK	3840.00	V	103	333	6.47	1 / 58	-0.65	5.82	0.004	30.00	-24.18
	QPSK	3964.98	V	103	287	6.39	1 / 58	-0.51	5.88	0.004	30.00	-24.12
	16-QAM	3840.00	V	103	333	6.47	1 / 58	-0.27	6.20	0.004	30.00	-23.80
20 MHz	π/2 BPSK	3710.01	V	119	342	6.63	1 / 37	-2.95	3.68	0.002	30.00	-26.32
	π/2 BPSK	3840.00	V	103	333	6.47	1 / 37	-0.76	5.71	0.004	30.00	-24.29
	π/2 BPSK	3969.99	V	103	287	6.37	1 / 37	-0.60	5.77	0.004	30.00	-24.23
	QPSK	3710.01	V	119	342	6.63	1 / 37	-3.12	3.51	0.002	30.00	-26.49
	QPSK	3840.00	V	103	333	6.47	1 / 37	-0.75	5.72	0.004	30.00	-24.28
	QPSK	3969.99	V	103	287	6.37	1 / 37	-0.53	5.84	0.004	30.00	-24.16
	16-QAM	3840.00	V	103	333	6.47	1 / 37	-0.34	6.14	0.004	30.00	-23.86
100 MHz	QPSK (CP-OFDM)	3840.0	V	103	333	6.47	1/204	-1.06	5.41	0.003	30.00	-24.59
	QPSK (Opposite Pol.)	3840.0	H	104	299	6.02	1/204	-0.30	5.72	0.004	30.00	-24.28
	QPSK (WCP)	3840.0	H	119	156	6.02	1/136	-3.66	2.36	0.002	30.00	-27.64

Table 7-7. EIRP Data (NR Band n77 – As-Div Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 79 of 99

V3.0 1/6/2022

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7.8 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

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 80 of 99

V3.0 1/6/2022

Test Setup

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

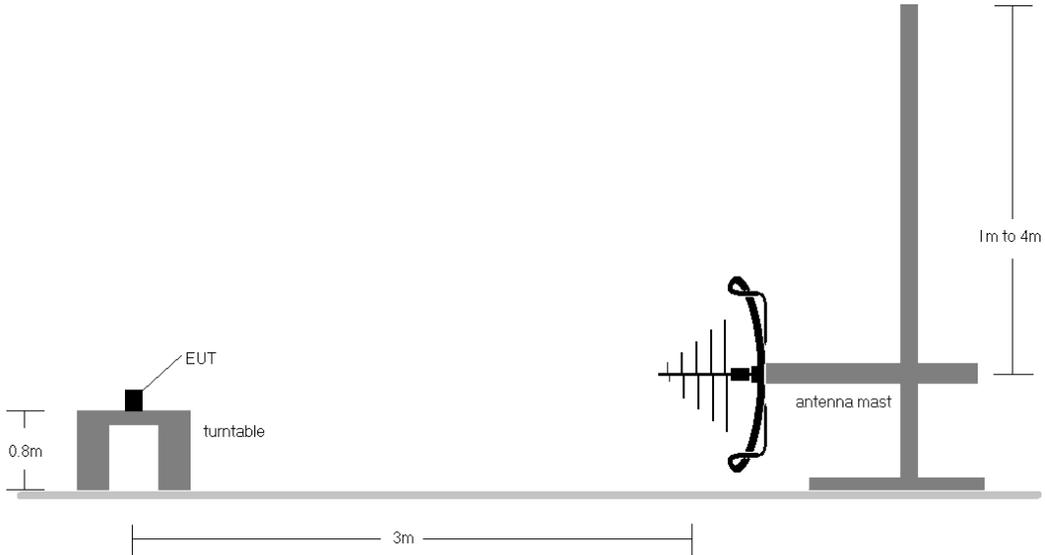


Figure 7-7. Test Instrument & Measurement Setup < 1GHz

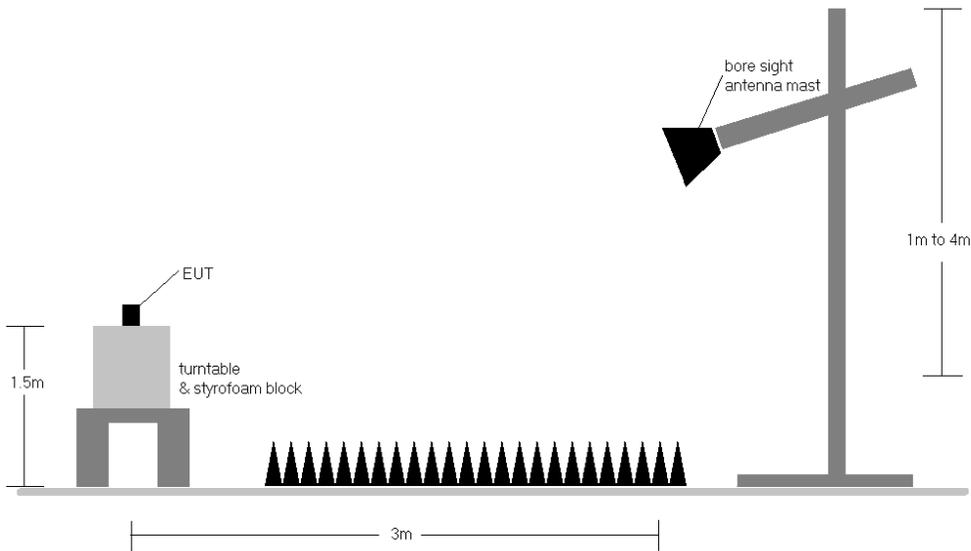


Figure 7-8. Test Instrument & Measurement Setup >1 GHz

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 81 of 99

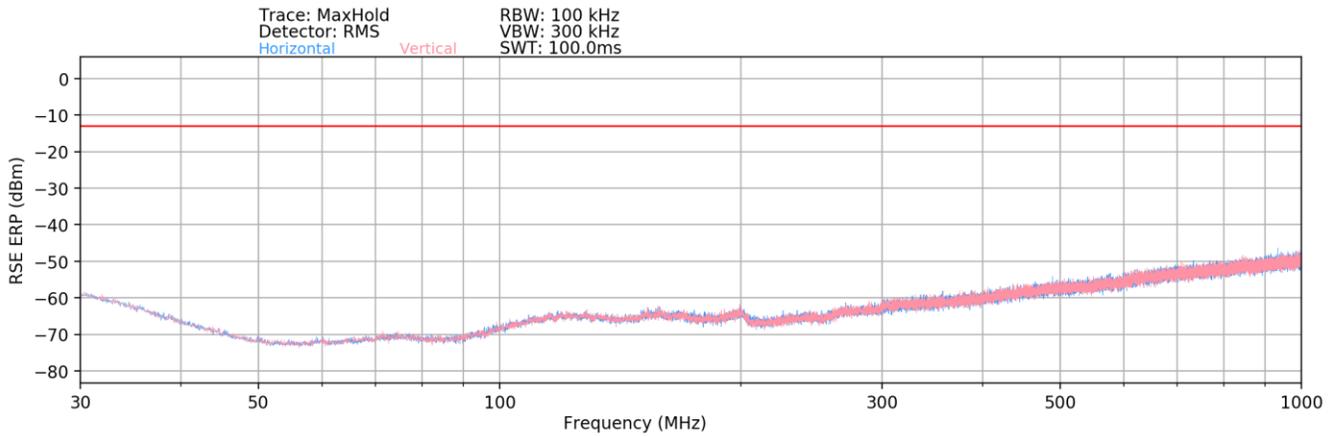
Test Notes

- 1) Field strengths are calculated using the Measurement quantity conversions in ANSI C63.26-2015 Section 5.2.7:
 - b) $E(\text{dB}\mu\text{V}/\text{m}) = \text{Measured amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}$
 - d) $\text{EIRP (dBm)} = E(\text{dB}\mu\text{V}/\text{m}) + 20\log D - 104.8$; 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 emissions shown in this section are measured while operating in EN-DC mode with Sub 6GHz NR carrier as well as an LTE carrier (anchor). Spurious emissions from the NR carrier device, is 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.

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 82 of 99



NR Band n77 – Main Ant



Plot 7-115. Radiated Spurious Plot (NR Band n77 – Main Ant – 30MHz-1GHz)

Bandwidth (MHz):	100
Frequency (MHz):	3840.00
RB / Offset:	1/136
Mode:	SA

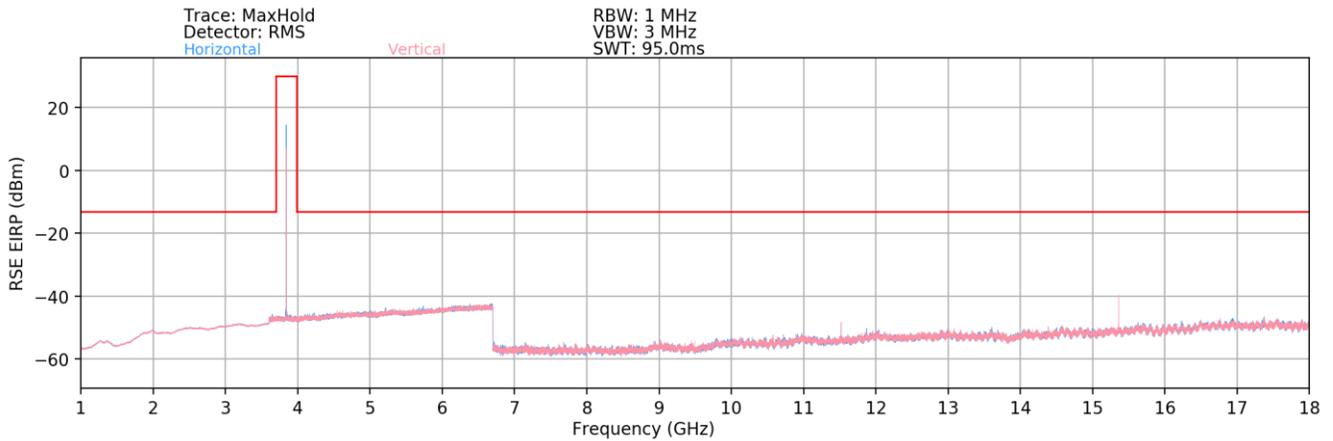
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
850.00	V	-	-	-91.53	30.94	46.41	-48.85	-13.00	-35.85

Table 7-8. Radiated Spurious Data (NR Band n77 – 30MHz-1GHz – Main Ant)

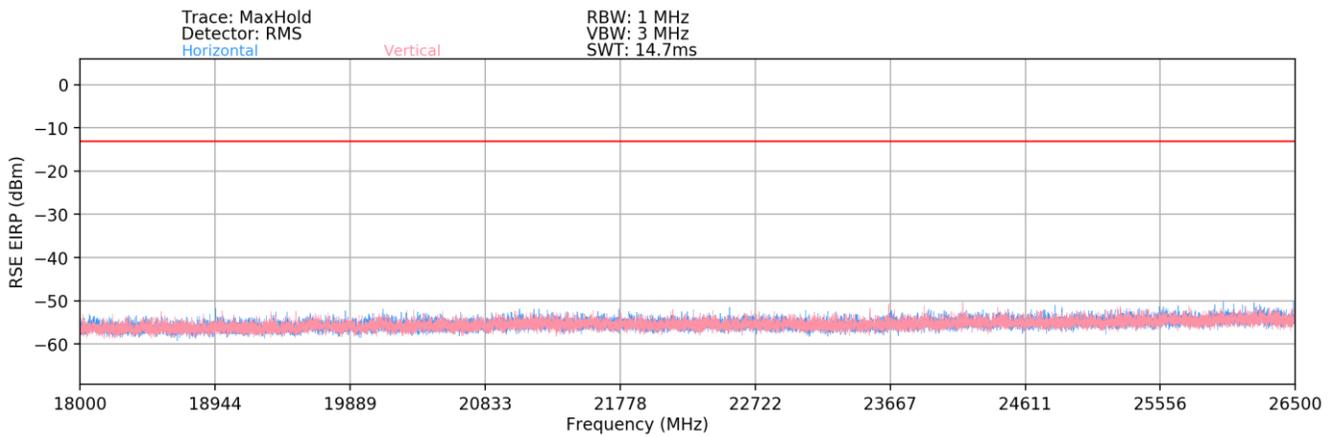
FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 83 of 99

V3.0 1/6/2022

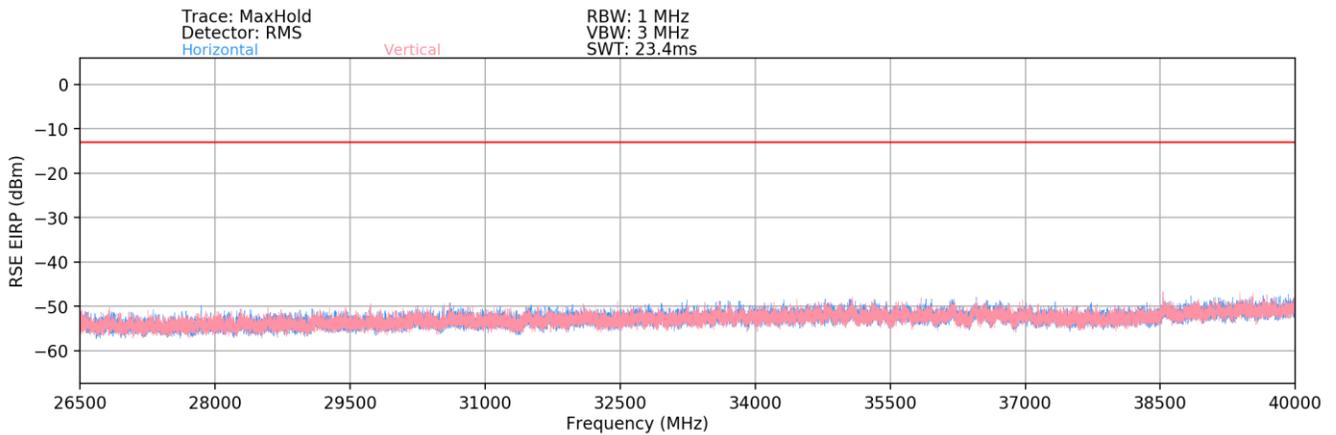
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Plot 7-116. Radiated Spurious Plot (NR Band n77 – Main Ant – 1-18GHz)



Plot 7-117. Radiated Spurious Plot (NR Band n77 – Main Ant –18-26.5GHz)



Plot 7-118. Radiated Spurious Plot (NR Band n77 – Main Ant –26.5-40GHz)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 84 of 99



Bandwidth (MHz):	100
Frequency (MHz):	3750.00
RB / Offset:	1/136
Mode:	Stand Alone

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]
7500.00	V	-	-	-78.39	8.39	37.00	-58.26	-13.00	-45.26
11250.00	V	134	8	-71.07	12.73	48.66	-46.60	-13.00	-33.60
15000.00	V	140	322	-72.58	15.87	50.29	-44.97	-13.00	-31.97
18750.00	V	150	12	-64.47	2.01	44.54	-60.26	-13.00	-47.26
22500.00	V	-	-	-64.84	3.72	45.89	-58.91	-13.00	-45.91
26250.00	V	-	-	-64.87	5.06	47.19	-57.61	-13.00	-44.61
30000.00	V	-	-	-65.48	6.56	48.08	-56.72	-13.00	-43.72

Table 7-9. Radiated Spurious Data (NR Band n77 – Low Channel – Main Ant)

Bandwidth (MHz):	100
Frequency (MHz):	3840.00
RB / Offset:	1/136
Mode:	Stand Alone

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]
7680.00	V	321	27	-74.38	7.60	40.22	-55.04	-13.00	-42.04
11520.00	V	281	352	-71.95	13.33	48.38	-46.88	-13.00	-33.88
15360.00	V	126	320	-65.34	16.42	58.08	-37.18	-13.00	-24.18
19200.00	V	150	338	-63.99	2.53	45.54	-59.26	-13.00	-46.26
23040.00	V	-	-	-64.78	3.73	45.95	-58.85	-13.00	-45.85
26880.00	V	-	-	-64.89	5.05	47.15	-57.65	-13.00	-44.65
30720.00	V	-	-	-65.47	6.83	48.37	-56.43	-13.00	-43.43

Table 7-10. Radiated Spurious Data (NR Band n77 – Mid Channel – Main Ant)

Bandwidth (MHz):	100
Frequency (MHz):	3930.00
RB / Offset:	1/136
Mode:	Stand Alone

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]
7860.00	V	395	324	-77.02	8.39	38.37	-56.89	-13.00	-43.89
11790.00	V	131	10	-72.99	13.64	47.65	-47.61	-13.00	-34.61
15720.00	V	281	348	-69.96	17.52	54.56	-40.69	-13.00	-27.69
19650.00	V	-	-	-64.49	2.89	45.40	-59.40	-13.00	-46.40
23580.00	V	-	-	-64.77	3.80	46.04	-58.76	-13.00	-45.76
27510.00	V	-	-	-65.01	5.06	47.05	-57.75	-13.00	-44.75

Table 7-11. Radiated Spurious Data (NR Band n77 – High Channel – Main Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 85 of 99

V3.0 1/6/2022

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Case:	w/ Wireless Charging Pad
Bandwidth (MHz):	100
Frequency (MHz):	3840.00
RB / Offset:	1/136
Mode:	SA

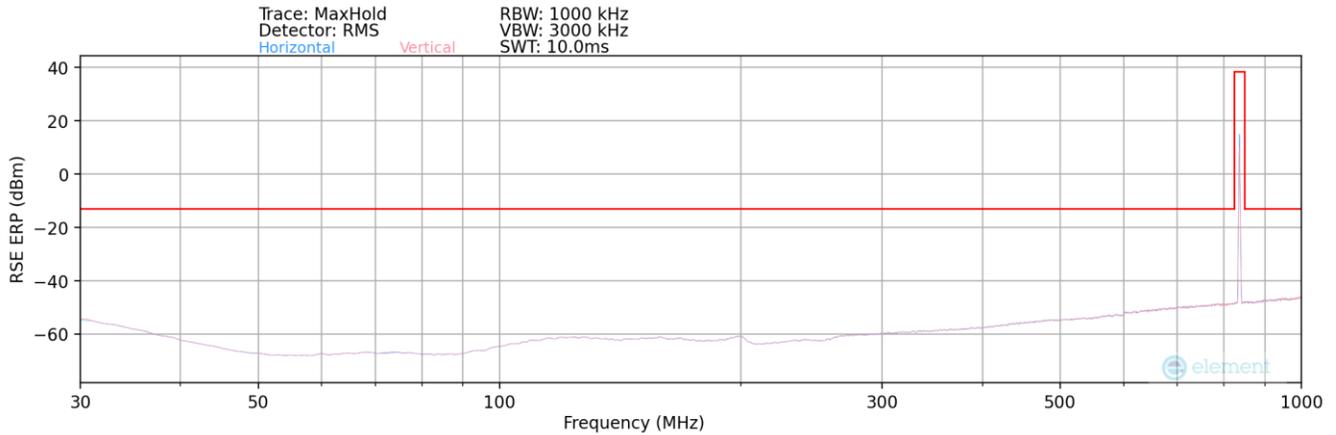
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
7680.00	V	282	10	-75.53	7.60	39.07	-56.19	-13.00	-43.19
11520.00	V	266	331	-74.23	13.33	46.10	-49.16	-13.00	-36.16
15360.00	V	331	150	-74.34	16.42	49.08	-46.18	-13.00	-33.18
19200.00	V	-	-	-64.24	2.53	45.29	-59.51	-13.00	-46.51
23040.00	V	-	-	-64.94	3.73	45.78	-59.02	-13.00	-46.02
26880.00	V	-	-	-65.15	5.05	46.90	-57.90	-13.00	-44.90

Table 7-12. Radiated Spurious Data with WCP (NR Band n77 – Main Ant)

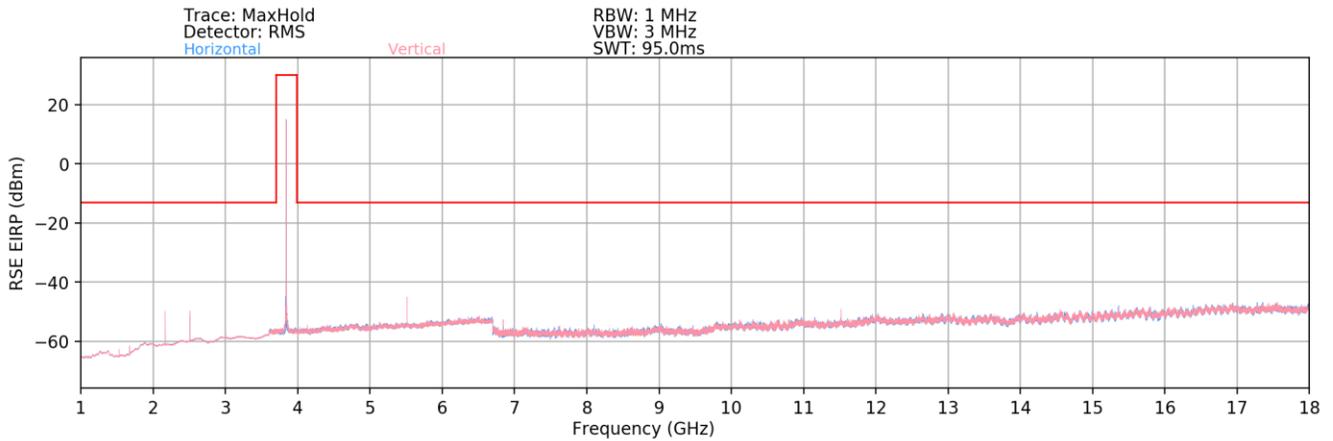
FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 86 of 99



EN-DC: NR Band n77 (Main Ant) – LTE band 5



Plot 7-119. Radiated Spurious Plot (EN-DC: NR Band n77 (Main Ant) – LTE band 5– Below 1GHz)



Plot 7-120. Radiated Spurious Plot (EN-DC: NR Band n77 (Main Ant) – LTE band 5– Above 1GHz)

Bandwidth (MHz):	100 & 10
Frequency (MHz):	3840 & 836.5
RB / Offset:	1/136 & 1/25
Mode:	EN-DC
Anchor Band:	5

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]
494.00	V	-	-	-86.10	25.69	46.59	-48.66	-13.00	-35.66
1824.50	V	269	86	-71.58	-0.66	34.76	-60.50	-13.00	-47.50
2167.00	V	142	185	-60.82	-0.15	46.03	-49.22	-13.00	-36.22
2509.50	V	174	76	-67.53	0.80	40.27	-64.53	-13.00	-51.53
5513.00	V	122	163	-64.94	5.37	47.43	-57.37	-13.00	-44.37
6843.50	V	234	208	-75.55	8.10	39.55	-65.25	-13.00	-52.25
11520.00	V	247	52	-66.97	13.33	53.36	-51.44	-13.00	-38.44

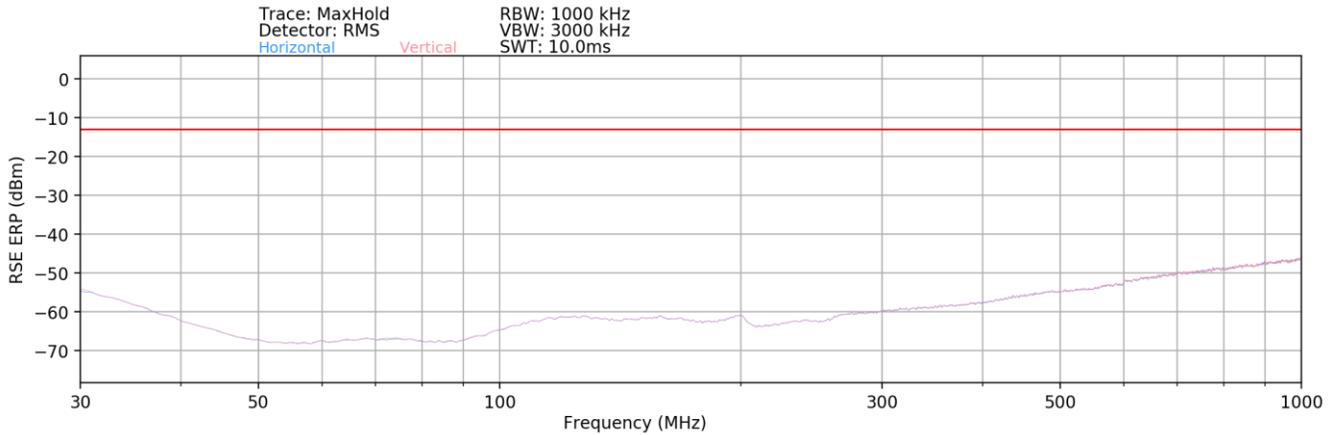
Table 7-13. Radiated Spurious Data (EN-DC: NR Band n77 (Main Ant) – LTE band 5)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 87 of 99

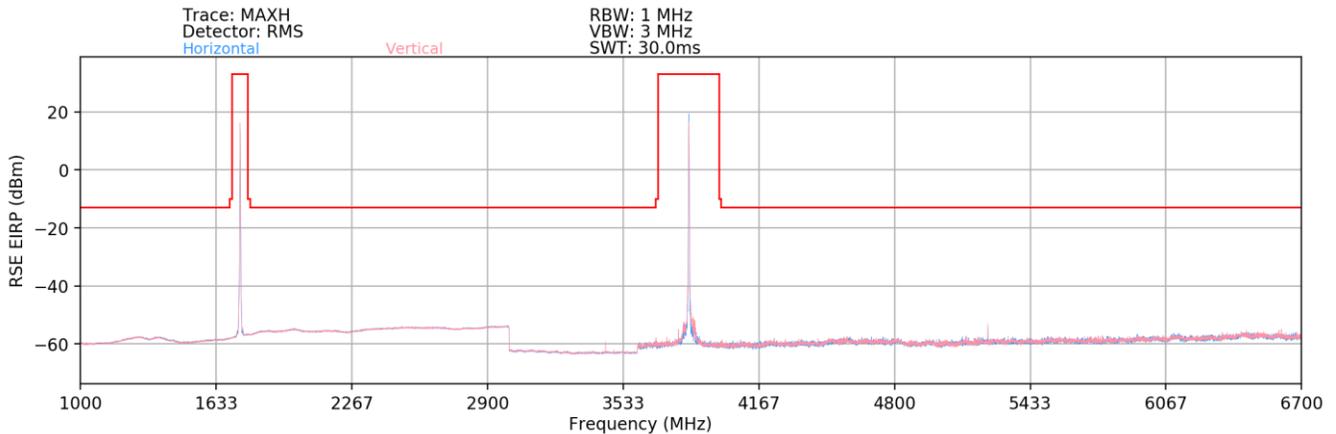
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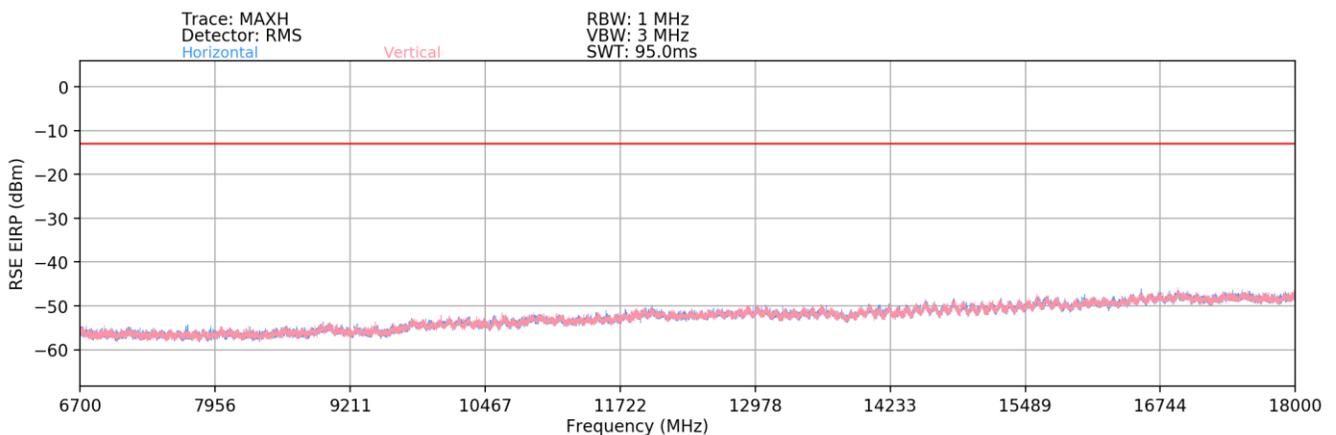
EN-DC: NR Band n77 (Main Ant) – LTE band 66



Plot 7-121. Radiated Spurious Plot (EN-DC: NR Band n77 (Main Ant) – LTE band 66– Below 1GHz)



Plot 7-122. Radiated Spurious Plot (EN-DC: NR Band n77 (Main Ant) – LTE band 66–1-6.7GHz)



Plot 7-123. Radiated Spurious Plot (EN-DC: NR Band n77 (Main Ant) – LTE band 66–6.7-18GHz)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 88 of 99



Bandwidth (MHz):	100 & 20
Frequency (MHz):	3840 & 1745
RB / Offset:	1/136 & 1/50
Mode:	EN-DC
Anchor Band:	66

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
350.00	V	-	-	-84.90	22.10	44.20	-51.06	-13.00	-38.06
3490.00	V	121	350	-71.76	2.69	37.93	-57.33	-13.00	-44.33
5235.00	V	207	341	-66.88	5.03	45.15	-50.11	-13.00	-37.11
11520.00	V	234	335	-74.94	13.33	45.39	-59.41	-13.00	-46.41
11865.00	V	-	-	-79.69	14.15	41.46	-63.34	-13.00	-50.34
11870.00	V	-	-	-78.76	14.16	42.40	-62.40	-13.00	-49.40
12220.00	V	-	-	-79.66	14.19	41.53	-63.27	-13.00	-50.27

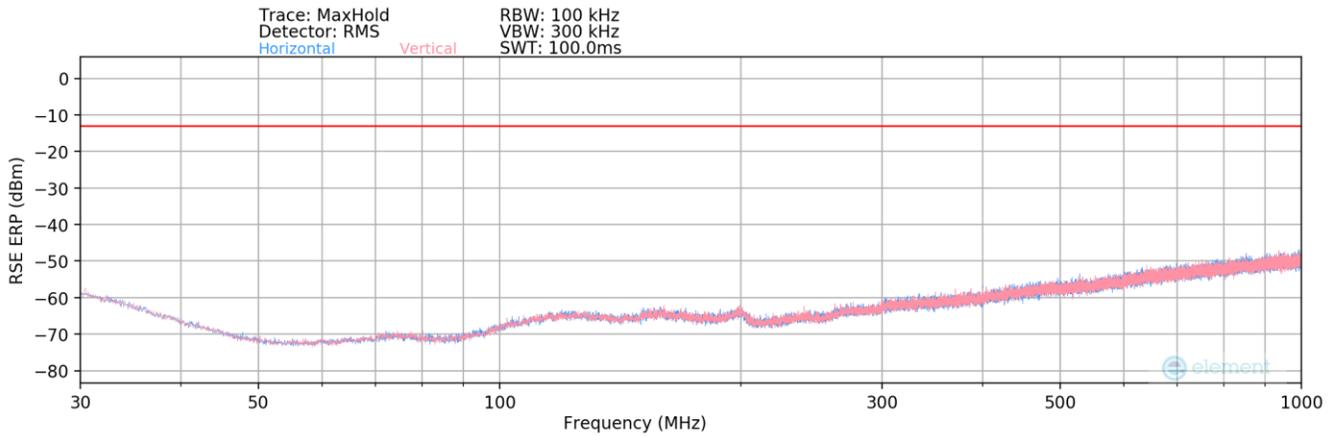
Table 7-14. Radiated Spurious Data (EN-DC: NR Band n77 (Main Ant) – LTE band 66)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 89 of 99

V3.0 1/6/2022

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NR Band n77 – As-Div Ant



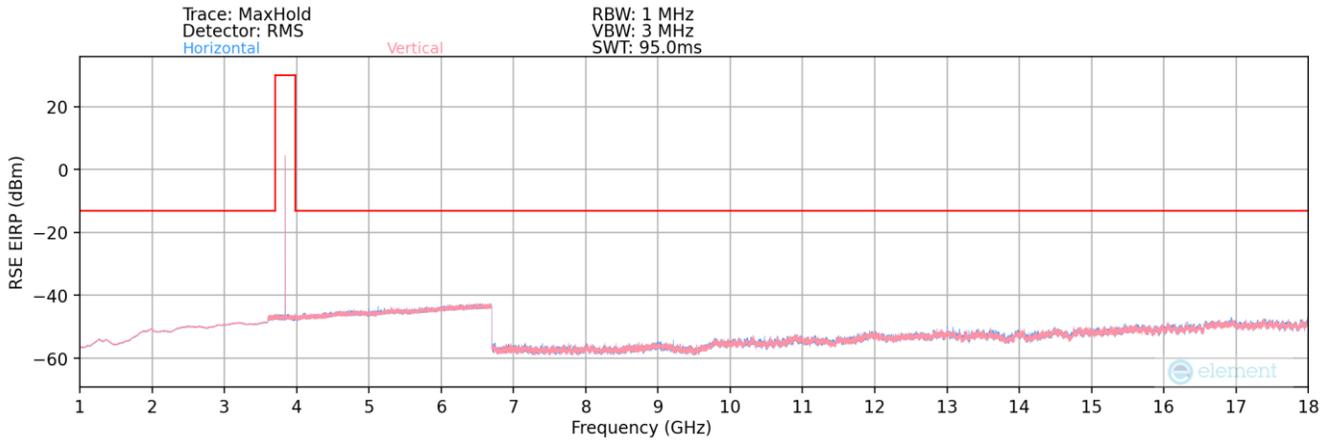
Plot 7-124. Radiated Spurious Plot (NR Band n77 – 30MHz-1GHz)

Bandwidth (MHz):	100
Frequency (MHz):	3930.00
RB / Offset:	1/136
Mode:	Stand Alone

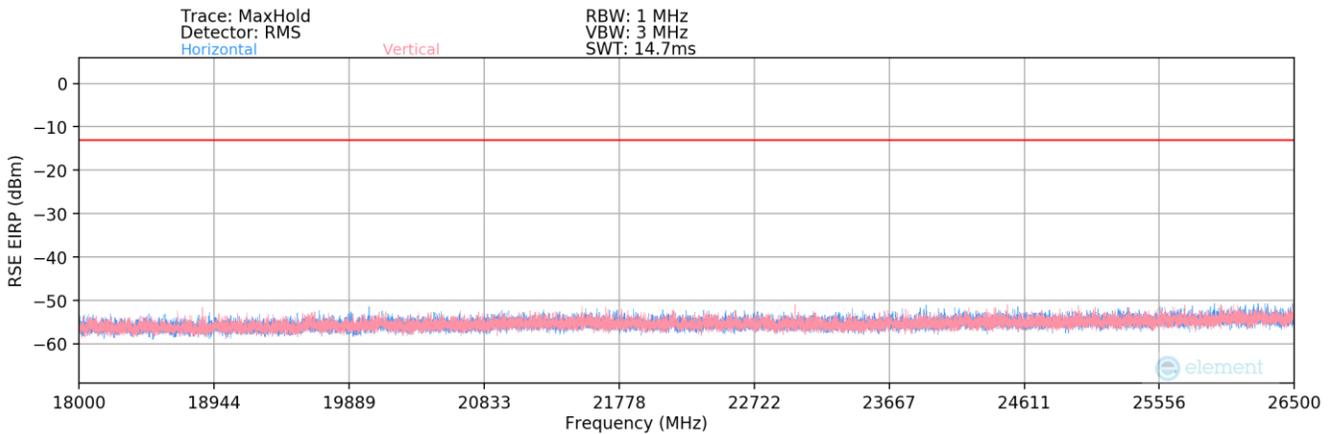
Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
865.00	H	-	-	-89.46	30.87	48.41	-46.85	-13.00	-33.85

Table 7-15. Radiated Spurious Data (NR Band n77 – 30MHz-1GHz – As-Div Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 90 of 99

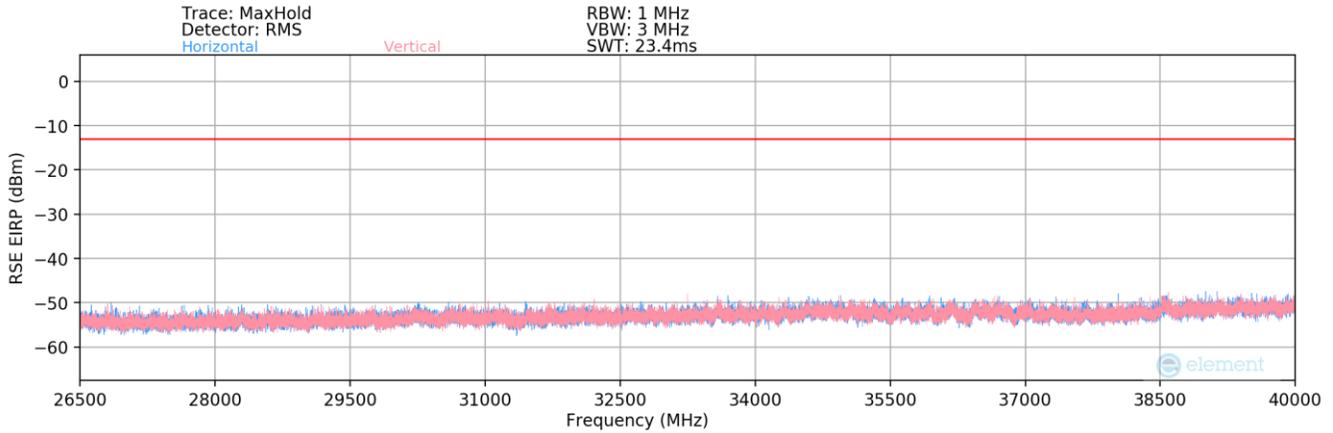


Plot 7-125. Radiated Spurious Plot (NR Band n77 – 1-18GHz)



Plot 7-126. Radiated Spurious Plot (NR Band n77 – 18-26.5GHz)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 91 of 99



Plot 7-127. Radiated Spurious Plot (NR Band n77 – 26.5-40GHz)

Bandwidth (MHz):	100
Frequency (MHz):	3750.00
RB / Offset:	1/136
Mode:	Stand Alone

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]
7500.00	H	-	-	-78.28	8.39	37.11	-58.15	-13.00	-45.15
11250.00	H	224	20	-77.85	12.73	41.88	-53.38	-13.00	-40.38
15000.00	H	-	-	-79.90	15.87	42.97	-52.29	-13.00	-39.29
18750.00	H	-	-	-57.50	2.01	51.51	-53.29	-13.00	-40.29
22500.00	H	-	-	-58.42	3.72	52.30	-52.50	-13.00	-39.50

Table 7-16. Radiated Spurious Data (NR Band n77 – Low Channel – As-Div Ant)

Bandwidth (MHz):	100
Frequency (MHz):	3840.00
RB / Offset:	1/136
Mode:	Stand Alone

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]
7680.00	H	-	-	-77.34	7.60	37.26	-58.00	-13.00	-45.00
11520.00	H	234	26	-76.12	13.33	44.21	-51.05	-13.00	-38.05
15360.00	H	-	-	-79.81	16.42	43.61	-51.65	-13.00	-38.65
19200.00	H	-	-	-58.71	2.53	50.82	-53.98	-13.00	-40.98
23040.00	H	-	-	-59.58	3.73	51.15	-53.65	-13.00	-40.65
26880.00	H	-	-	-58.88	5.05	53.17	-51.63	-13.00	-38.63

Table 7-17. Radiated Spurious Data (NR Band n77 – Mid Channel – As-Div Ant)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 92 of 99



Bandwidth (MHz):	100
Frequency (MHz):	3930.00
RB / Offset:	1/136
Mode:	Stand Alone

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]
7860.00	H	-	-	-77.58	8.39	37.81	-57.45	-13.00	-44.45
11790.00	H	227	41	-74.46	13.64	46.18	-49.08	-13.00	-36.08
15720.00	H	177	335	-74.35	17.52	50.17	-45.08	-13.00	-32.08
19650.00	H	-	-	-58.02	2.89	51.87	-52.93	-13.00	-39.93
23580.00	H	-	-	-58.74	3.80	52.06	-52.74	-13.00	-39.74
27510.00	H	-	-	-58.60	5.06	53.46	-51.34	-13.00	-38.34

Table 7-18. Radiated Spurious Data (NR Band n77 – High Channel – As-Div Ant)

Case:	w/ Wireless Charging Pad
Bandwidth (MHz):	100
Frequency (MHz):	3930.0
RB / Offset:	1/136
Mode:	Stand Alone

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]
7860.00	H	-	-	-77.95	8.39	37.44	-57.82	-13.00	-44.82
11790.00	H	-	-	-79.67	13.64	40.97	-54.29	-13.00	-41.29
15720.00	H	-	-	-79.65	17.52	44.87	-50.38	-13.00	-37.38

Table 7-19. Radiated Spurious Data with WCP (NR Band n77 – As-Div Ant)

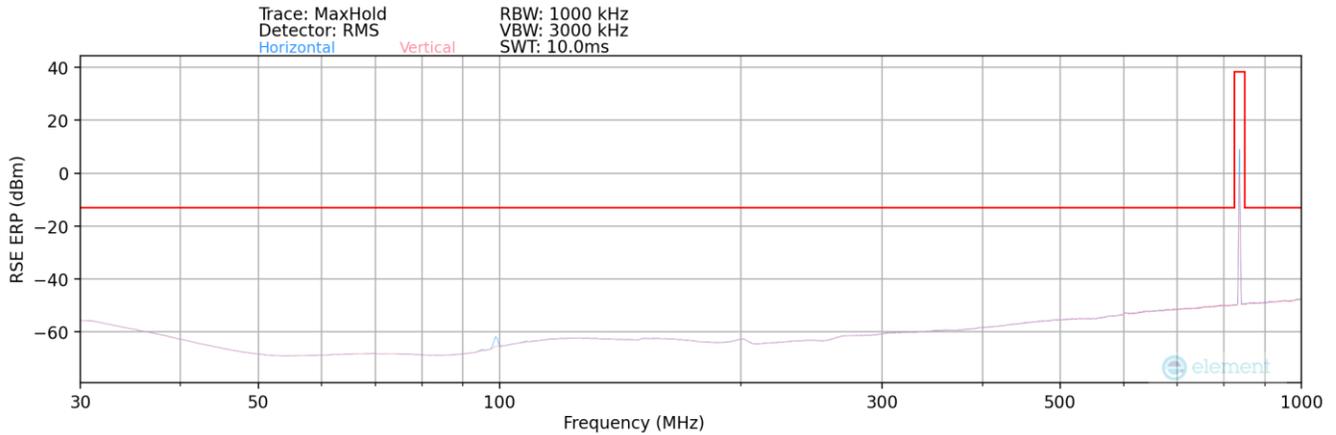
FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 93 of 99

V3.0 1/6/2022

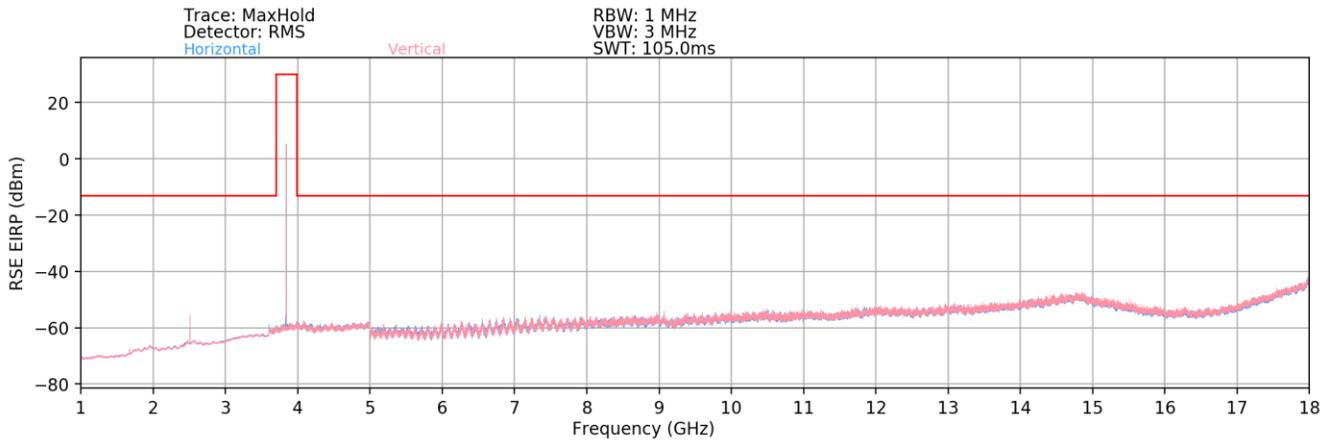
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EN-DC: NR Band n77 (As-Div Ant) – LTE band 5



Plot 7-128. Radiated Spurious Plot (EN-DC: NR Band n77 (As-Div Ant) – LTE band 5– Below 1GHz)



Plot 7-129. Radiated Spurious Plot (EN-DC: NR Band n77 (As-Div Ant) – LTE band 5– Above 1GHz)

Bandwidth (MHz):	100 & 10
Frequency (MHz):	3840 & 836.5
RB / Offset:	1/136 & 1/25
Mode:	EN-DC
Anchor Band:	5

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]
99.00	H	162	311	-83.45	16.84	40.39	-54.87	-13.00	-41.87
2509.50	V	107	165	-63.25	-3.80	39.95	-55.31	-13.00	-42.31
9010.50	V	-	-	-79.20	8.75	36.55	-58.71	-13.00	-45.71
9353.00	V	-	-	-78.63	9.39	37.76	-67.04	-13.00	-54.04
10532.00	V	-	-	-79.64	10.82	38.18	-66.62	-13.00	-53.62

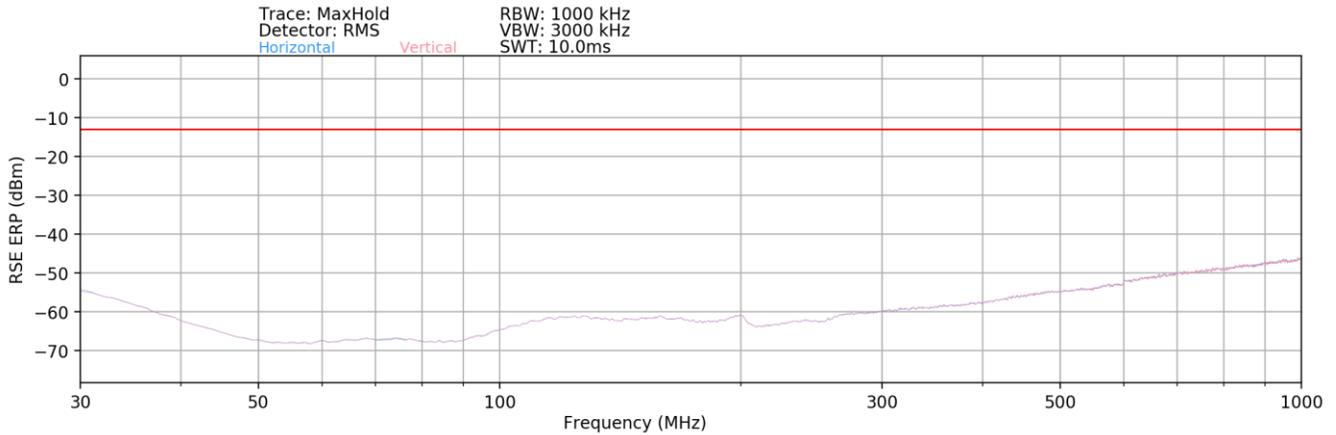
Table 7-20. Radiated Spurious Data (EN-DC: NR Band n77 (As-Div Ant) – LTE band 5)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 94 of 99

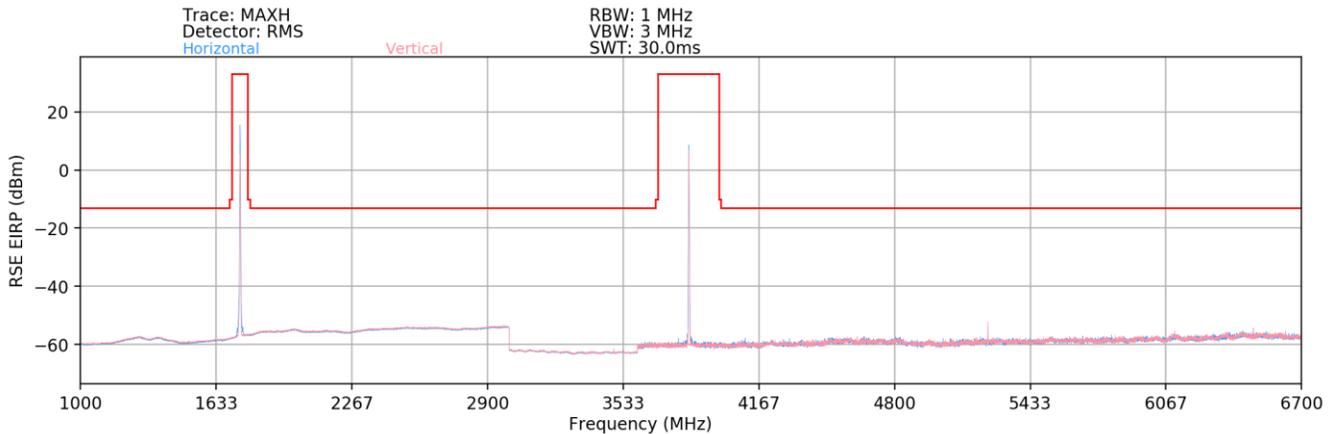
V3.0 1/6/2022

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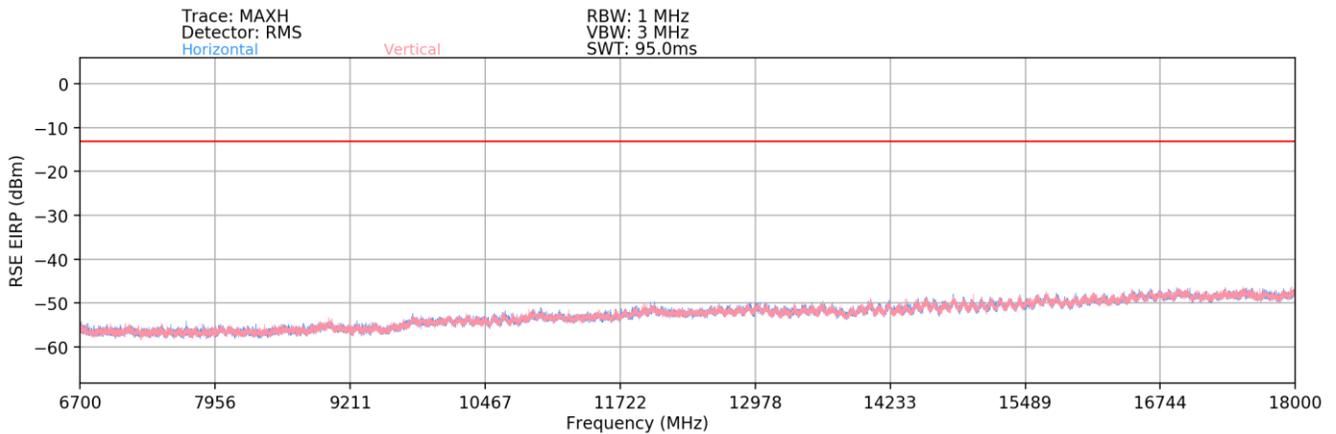
EN-DC: NR Band n77 (As-Div Ant) – LTE band 66



Plot 7-130. Radiated Spurious Plot (EN-DC: NR Band n77 (As-Div Ant) – LTE band 66– Below 1GHz)



Plot 7-131. Radiated Spurious Plot (EN-DC: NR Band n77 (As-Div Ant) – LTE band 66–1-6.7GHz)



Plot 7-132. Radiated Spurious Plot (EN-DC: NR Band n77 (As-Div Ant) – LTE band 66–6.7-18GHz)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 95 of 99



Bandwidth (MHz):	100 & 20
Frequency (MHz):	3840 & 1745
RB / Offset:	1/136 & 1/50
Mode:	EN-DC
Anchor Band:	66

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]
700.00	V	-	-	-85.10	28.98	50.88	-44.38	-13.00	-31.38
5235.00	V	385	47	-74.24	5.03	37.79	-57.47	-13.00	-44.47
6635.00	V	-	-	-76.74	6.60	36.86	-58.40	-13.00	-45.40
7330.00	V	-	-	-77.40	7.75	37.35	-67.45	-13.00	-54.45
8030.00	V	-	-	-77.85	8.68	37.83	-66.97	-13.00	-53.97

Table 7-21. Radiated Spurious Data (EN-DC: NR Band n77 (As-Div Ant) – LTE band 66)

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 96 of 99

V3.0 1/6/2022

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7.9 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

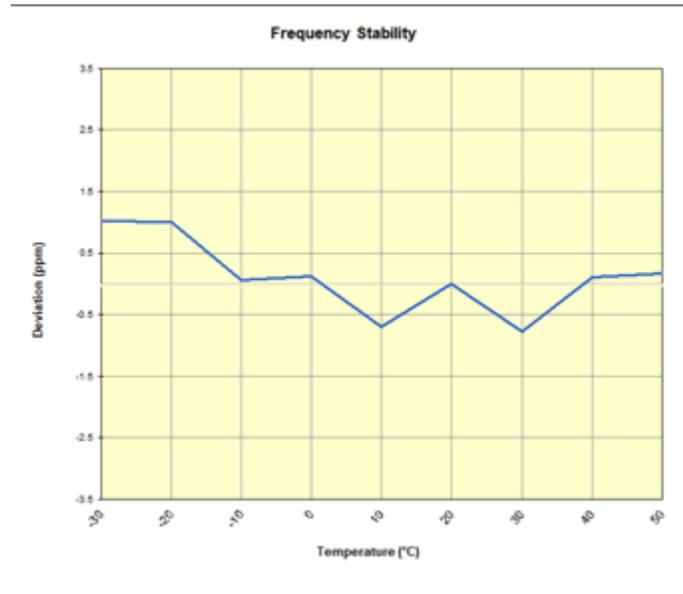
FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 97 of 99

V3.0 1/6/2022

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NR Band n77 (PC2)(C-Band)					
Operating Frequency (Hz):		3,840,000,000			
Ref. Voltage (VDC):		4.28			
Voltage (%)	Power (VDC)	Temp (°C)	Frequency (Hz)	Freq. Dev. (Hz)	Deviation (%)
100 %	4.28	- 30	3,840,172,213	3,940	0.0001026
		- 20	3,840,172,126	3,854	0.0001004
		- 10	3,840,168,538	266	0.0000069
		0	3,840,168,734	462	0.0000120
		+ 10	3,840,165,587	-2,686	-0.0000699
		+ 20 (Ref)	3,840,168,272	0	0.0000000
		+ 30	3,840,165,296	-2,977	-0.0000775
		+ 40	3,840,168,708	435	0.0000113
Battery Endpoint	3.69	+ 20	3,840,163,980	-4,293	-0.0001118

Table 7-22. NR Band n77 (Main Ant) Frequency Stability Data



-Plot 7-133. NR Band n77 (Main Ant) Frequency Stability Chart

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 98 of 99

8.0 CONCLUSION

The data collected relate only to the item(s) tested and show that the **SONY Portable Handset FCC ID: PY7-57325M** complies with all the requirements of Part 27 of the FCC rules.

FCC ID: PY7-57325M	PART 27 MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N: 1M2201200003-11.PY7	Test Dates: 03/25/2022 - 05/19/2022	EUT Type: Portable Handset	Page 99 of 99

V3.0 1/6/2022