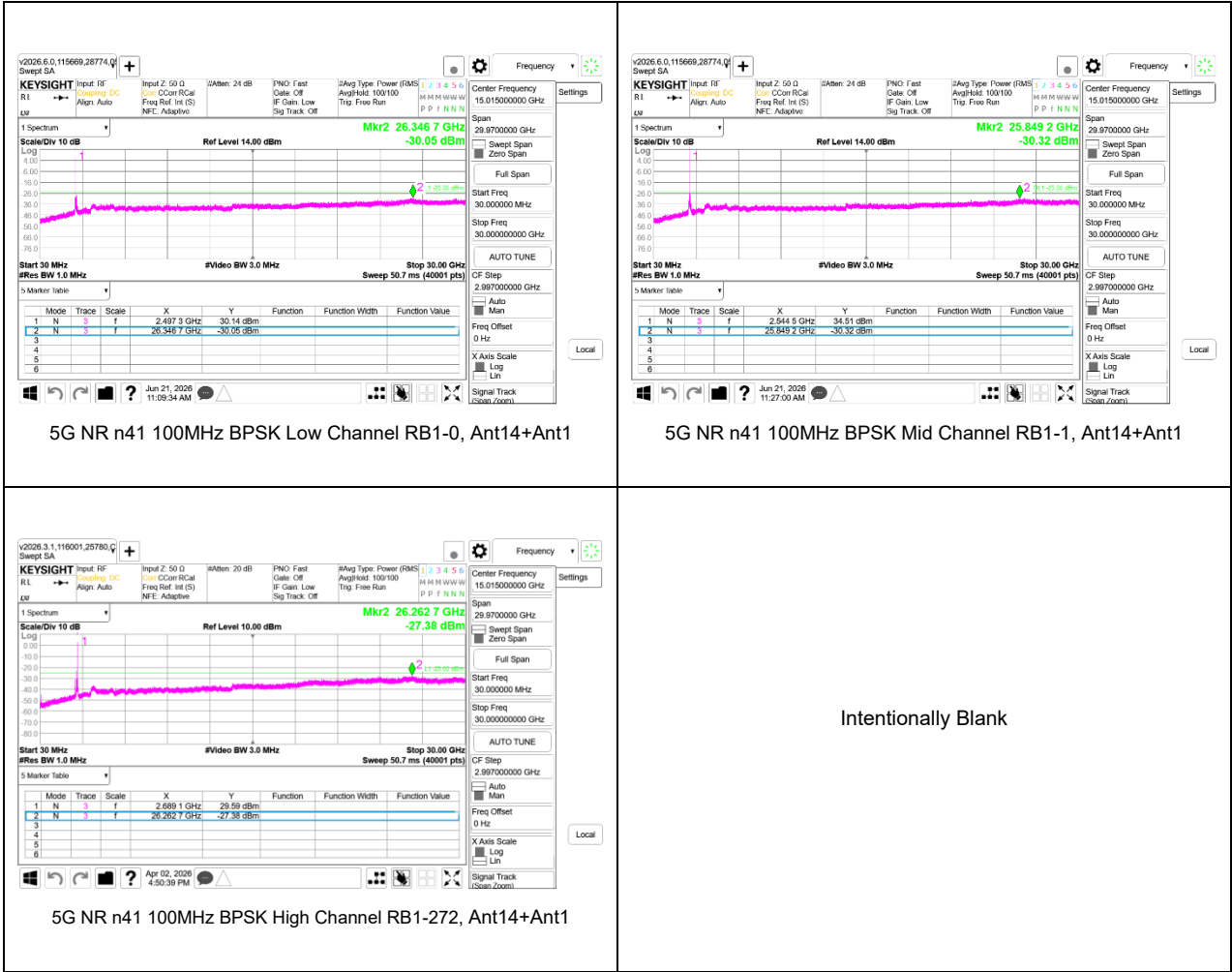
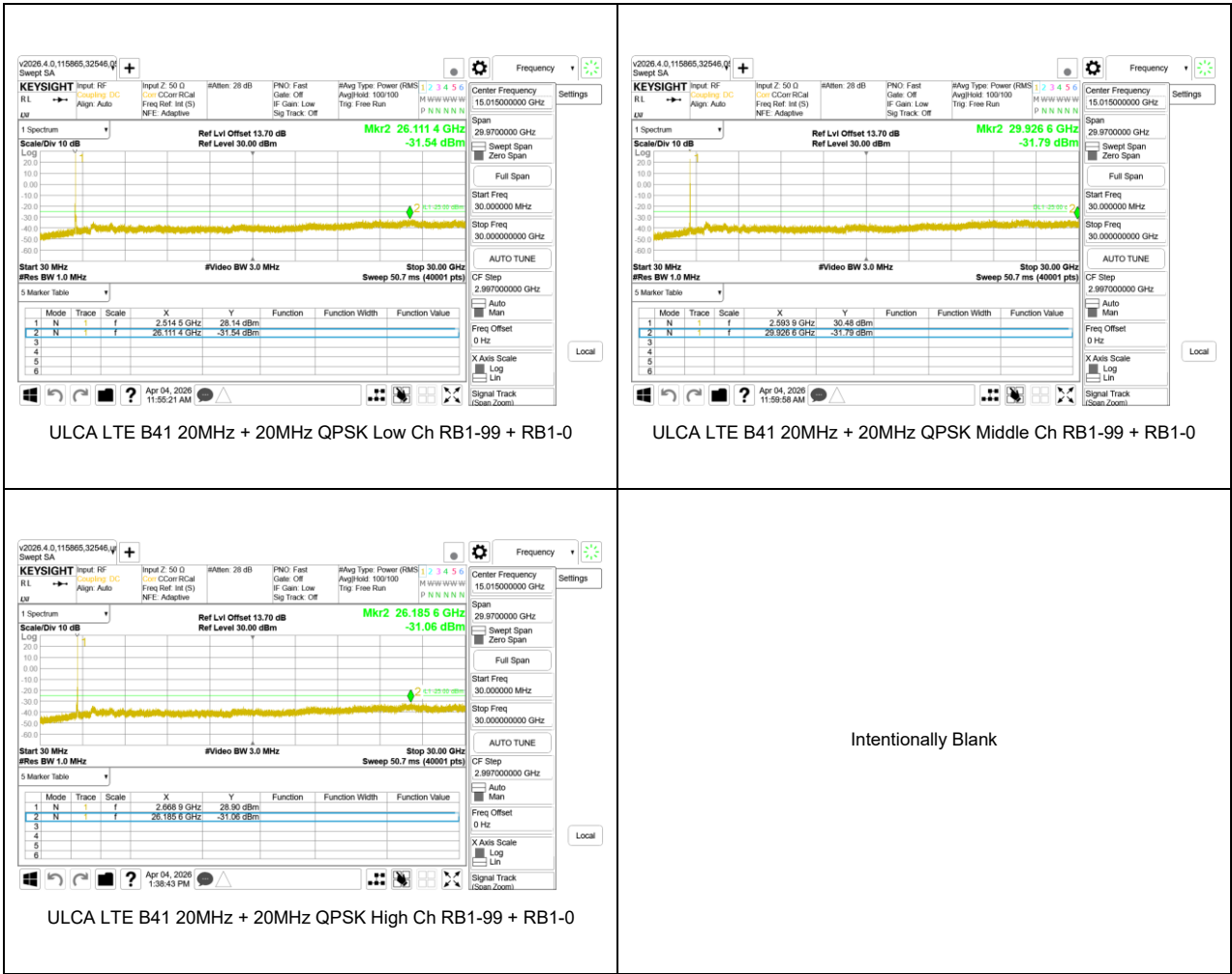


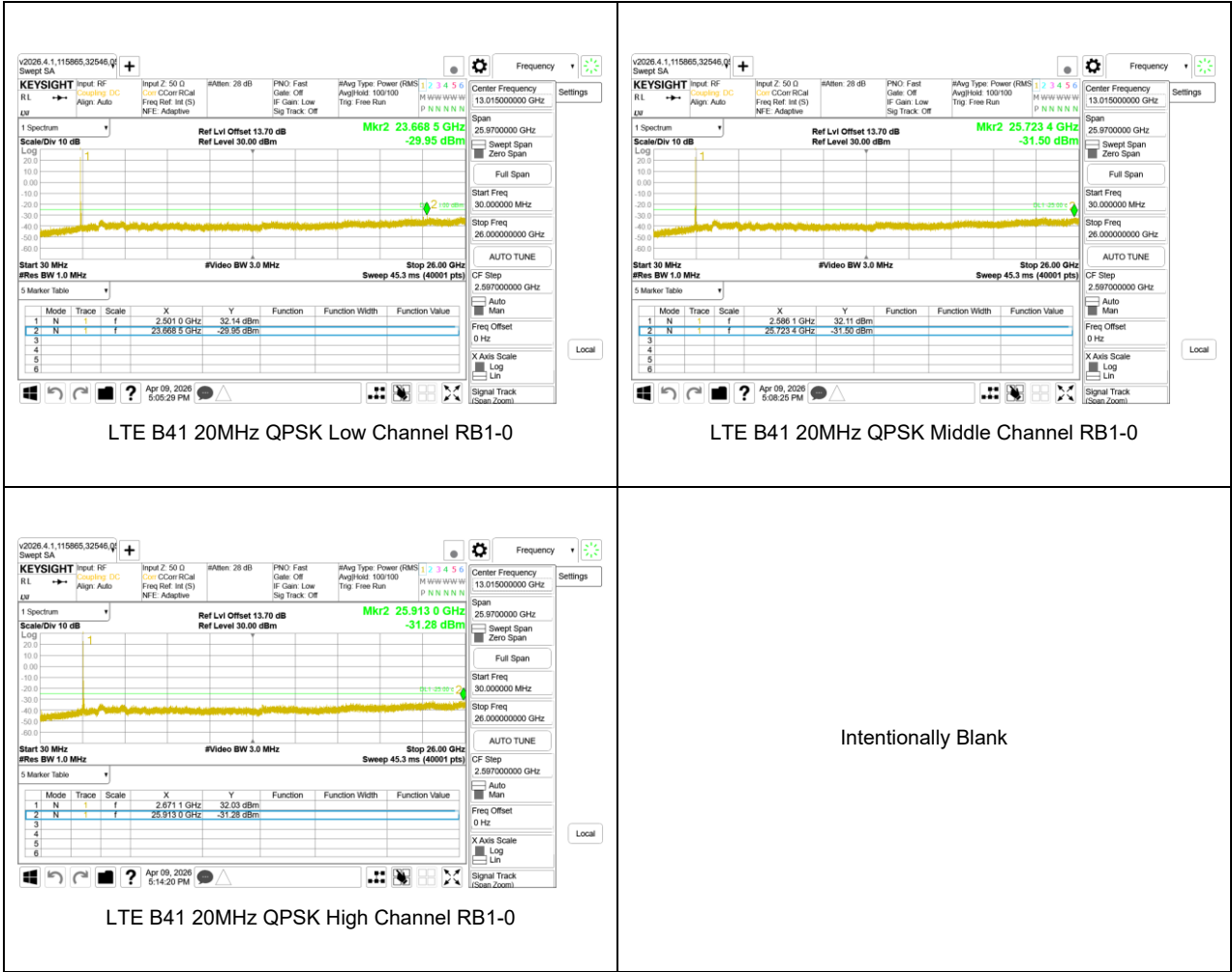
9.3.6. 5G NR n41 (FCC MIMO)



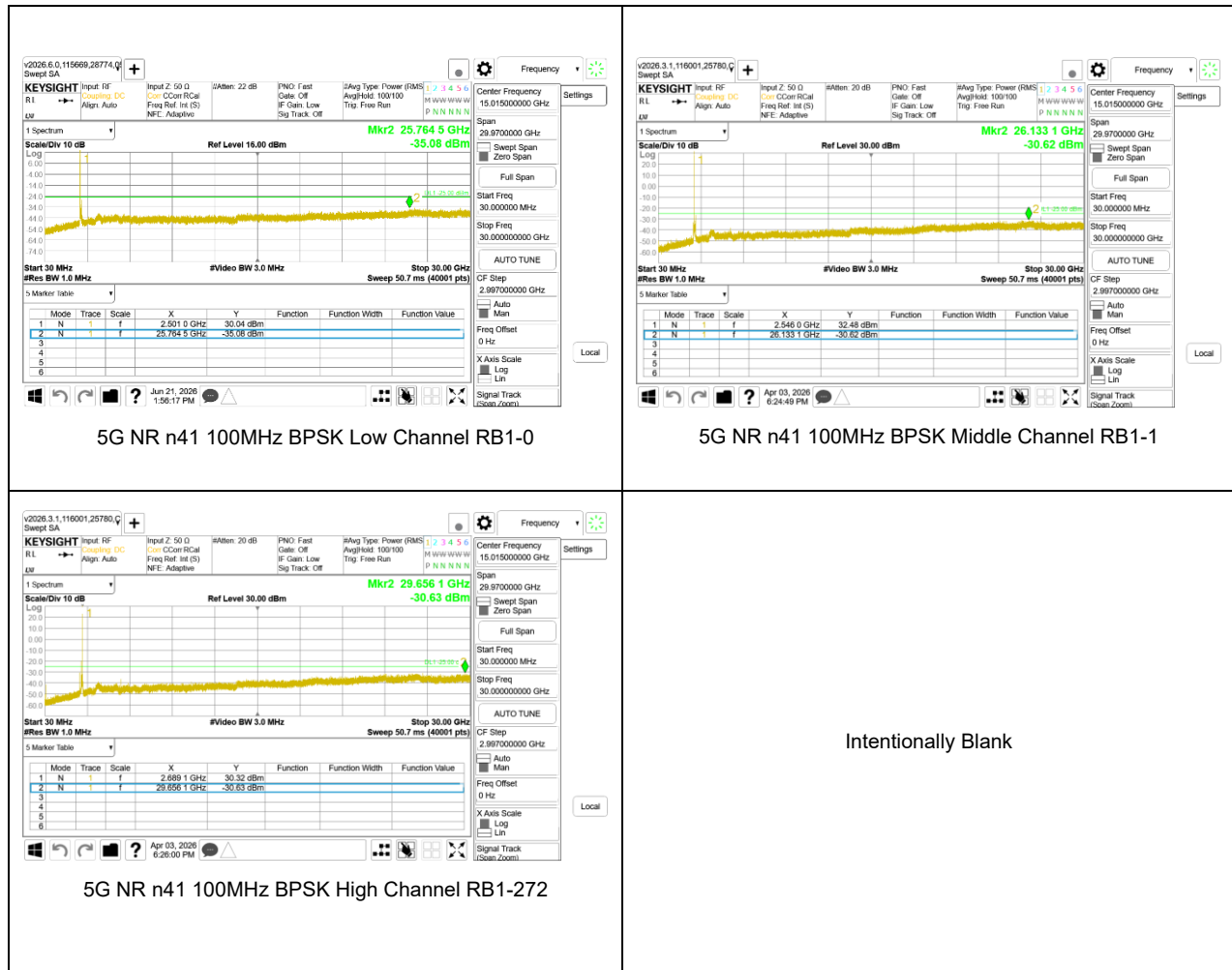
9.3.7. ULCA LTE BAND 41 (FCC)



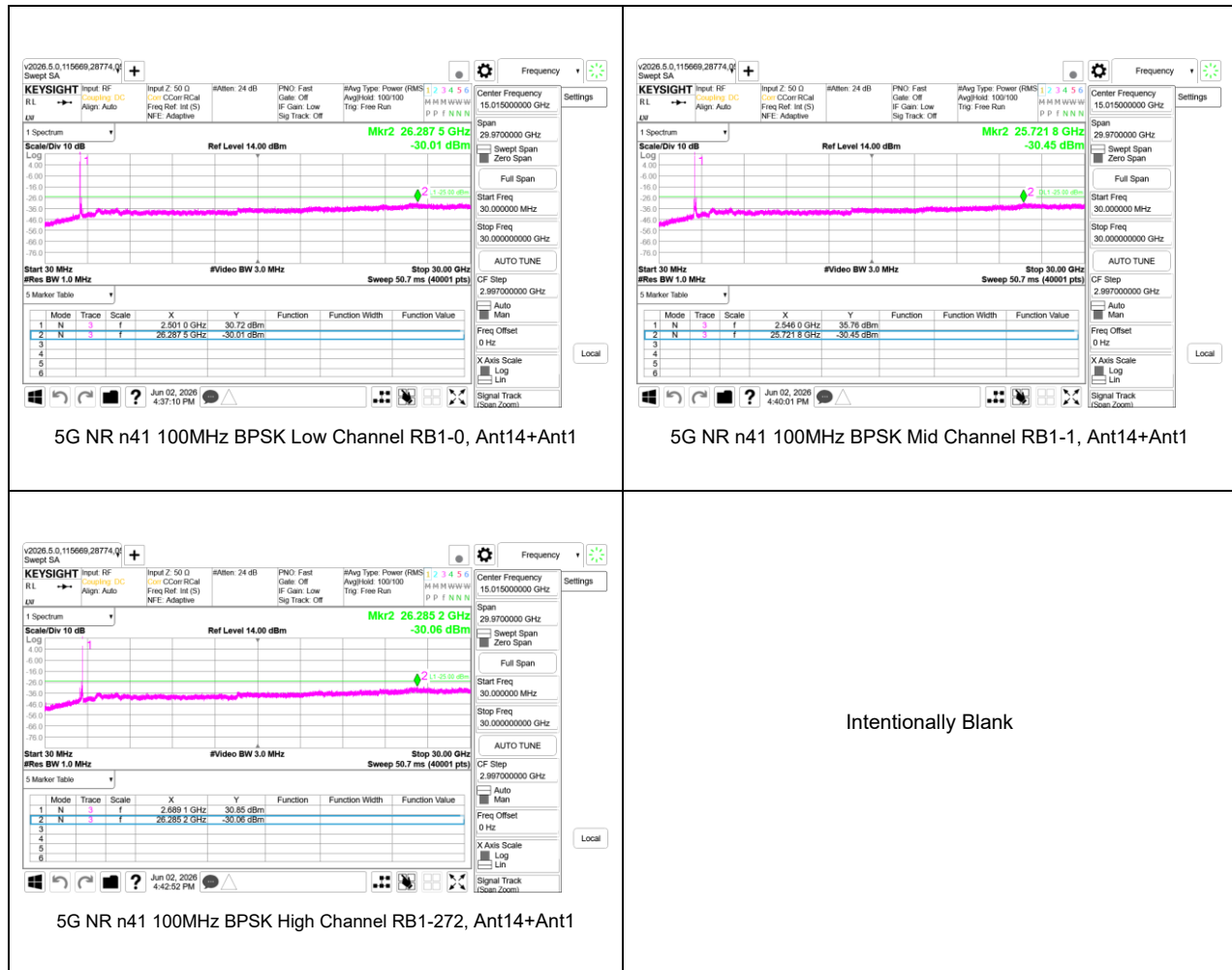
9.3.8. LTE BAND 41 (IC)



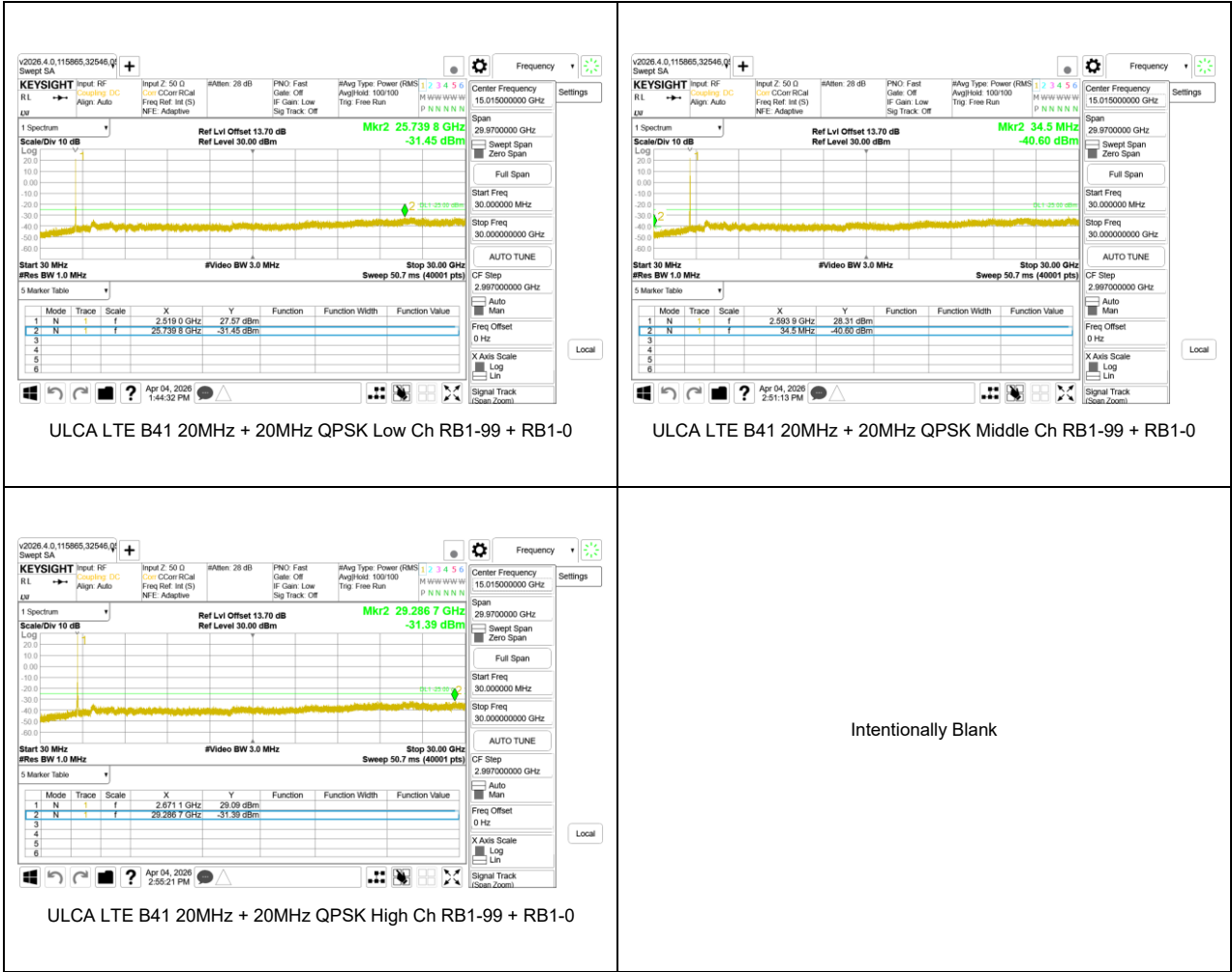
9.3.9. 5G NR n41 (IC SISO)



9.3.10. 5G NR n41 (IC MIMO)



9.3.11. ULCA LTE BAND 41 (IC)



9.4. FREQUENCY STABILITY

LIMITS

FCC: §27.54

The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

ISED: RSS199§5.4
Frequency Stability

The frequency stability shall be sufficient to ensure that the occupied bandwidth stays within the operating frequency block or frequency block group when tested to the temperature and supply voltage variations specified in RSS-Gen.

TEST PROCEDURE

Use base station simulator with Frequency Error measurement capability.

- Temp. = -30°C to +50°C
- Voltage = (85% - 115%)
Low voltage, 3.23VDC, Normal, 3.8VDC and High voltage, 4.37VDC.
End Voltage, 2.85VDC.

Frequency Stability vs Temperature:

The EUT is placed inside a temperature chamber. The temperature is set to 20°C and allowed to stabilize. After sufficient soak time, the transmitting frequency error is measured. The temperature is increased by 10 degrees, allowed to stabilize and soak, and then the measurement is repeated. This is repeated until +50°C is reached.

Frequency Stability vs Voltage:

The peak frequency error is recorded (worst-case).

RESULTS

9.4.1. LTE BAND 7 (QPSK 20MHz BANDWIDTH)

Test Engineer ID:	28774	Test Date:	2026-04-10
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Band	7	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		2500	2570		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)			
Temperature	Voltage					
Normal (20°C)	Normal	2501.0727	2568.9636			
Extreme (50°C)		2501.0727	2568.9636	-5.9	-0.002	Yes
Extreme (40°C)		2501.0727	2568.9636	-4.1	-0.002	Yes
Extreme (30°C)		2501.0727	2568.9636	-6.0	-0.002	Yes
Extreme (10°C)		2501.0727	2568.9636	-4.9	-0.002	Yes
Extreme (0°C)		2501.0727	2568.9636	4.4	0.002	Yes
Extreme (-10°C)		2501.0727	2568.9636	-4.4	-0.002	Yes
Extreme (-20°C)		2501.0727	2568.9636	-4.6	-0.002	Yes
Extreme (-30°C)		2501.0727	2568.9636	-4.3	-0.002	Yes
20°C	15%	2501.0727	2568.9636	-5.4	-0.002	Yes
	-15%	2501.0727	2568.9636	-4.8	-0.002	Yes
	End Point Voltage	2501.0727	2568.9636	-5.1	-0.002	Yes

9.4.2. 5G NR n7 (BPSK 50MHz BANDWIDTH)

Test Engineer ID:	28774	Test Date:	2026-04-11
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Band	7	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		2500	2570			
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
Temperature	Voltage					
Normal (20°C)	Normal	2500.8712	2569.0966			
Extreme (50°C)		2500.8711	2569.0966	-24.3	-0.010	Yes
Extreme (40°C)		2500.8711	2569.0966	-8.2	-0.003	Yes
Extreme (30°C)		2500.8712	2569.0966	9.1	0.004	Yes
Extreme (10°C)		2500.8711	2569.0966	-9.0	-0.004	Yes
Extreme (0°C)		2500.8711	2569.0966	-9.2	-0.004	Yes
Extreme (-10°C)		2500.8711	2569.0966	-10.0	-0.004	Yes
Extreme (-20°C)		2500.8712	2569.0966	-4.7	-0.002	Yes
Extreme (-30°C)		2500.8711	2569.0966	-9.2	-0.004	Yes
20°C	15%	2500.8711	2569.0966	-9.3	-0.004	Yes
	-15%	2500.8711	2569.0966	-8.9	-0.003	Yes
	End Point Voltage	2500.8711	2569.0966	-8.4	-0.003	Yes

9.4.3. ULCA LTE BAND 7 (QPSK 20MHz + 20MHz BANDWIDTH)

Test Engineer ID:	28774	Test Date:	2026-04-10
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Band	7	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		2500	2570			
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
Temperature	Voltage					
Normal (20°C)	Normal	2501.0727	2568.9636			
Extreme (50°C)		2501.0727	2568.9636	-15.6	-0.006	Yes
Extreme (40°C)		2501.0727	2568.9637	29.1	0.011	Yes
Extreme (30°C)		2501.0727	2568.9637	32.3	0.013	Yes
Extreme (10°C)		2501.0727	2568.9636	-13.3	-0.005	Yes
Extreme (0°C)		2501.0727	2568.9636	-7.5	-0.003	Yes
Extreme (-10°C)		2501.0727	2568.9636	-48.4	-0.019	Yes
Extreme (-20°C)		2501.0727	2568.9636	11.6	0.005	Yes
Extreme (-30°C)		2501.0727	2568.9636	-37.1	-0.015	Yes
20°C	15%	2501.0727	2568.9636	22.9	0.009	Yes
	-15%	2501.0727	2568.9636	22.0	0.009	Yes
	End Point Voltage	2501.0727	2568.9636	22.8	0.009	Yes

9.4.4. LTE B41 (QPSK 20MHz BANDWIDTH, FCC)

Test Engineer ID:	28774	Test Date:	2026-04-10
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Band	41	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		2496	2690		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)			
Temperature	Voltage					
Normal (20°C)	Normal	2496.8131	2689.4328			
Extreme (50°C)		2496.8131	2689.4328	-8.4	-0.003	Yes
Extreme (40°C)		2496.8131	2689.4328	-9.5	-0.004	Yes
Extreme (30°C)		2496.8131	2689.4328	-8.1	-0.003	Yes
Extreme (10°C)		2496.8131	2689.4328	-6.2	-0.002	Yes
Extreme (0°C)		2496.8131	2689.4328	-7.7	-0.003	Yes
Extreme (-10°C)		2496.8131	2689.4328	-5.3	-0.002	Yes
Extreme (-20°C)		2496.8131	2689.4328	-7.4	-0.003	Yes
Extreme (-30°C)		2496.8131	2689.4328	-6.2	-0.002	Yes
20°C	15%	2496.8131	2689.4328	7.3	0.003	Yes
	-15%	2496.8131	2689.4328	-6.1	-0.002	Yes
	End Point Voltage	2496.8131	2689.4328	-7.8	-0.003	Yes

9.4.5. 5G NR n41 (BPSK 100MHz BANDWIDTH, FCC)

Test Engineer ID:	28774	Test Date:	2026-04-15
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Band	41	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		2496	2690			
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
Temperature	Voltage					
Normal (20°C)	Normal	2497.1697	2687.7059			
Extreme (50°C)		2497.1697	2687.7059	-18.6	-0.007	Yes
Extreme (40°C)		2497.1697	2687.7059	-17.7	-0.007	Yes
Extreme (30°C)		2497.1697	2687.7059	-17.4	-0.007	Yes
Extreme (10°C)		2497.1697	2687.7059	-15.9	-0.006	Yes
Extreme (0°C)		2497.1697	2687.7059	-16.8	-0.006	Yes
Extreme (-10°C)		2497.1697	2687.7059	-16.3	-0.006	Yes
Extreme (-20°C)		2497.1697	2687.7059	-19.1	-0.007	Yes
Extreme (-30°C)		2497.1697	2687.7059	-14.0	-0.005	Yes
20°C	15%	2497.1697	2687.7059	-13.4	-0.005	Yes
	-15%	2497.1697	2687.7059	-14.7	-0.006	Yes
	End Point Voltage	2497.1697	2687.7059	-15.2	-0.006	Yes

9.4.6. ULCA LTE BAND 41 (QPSK 20MHz + 20MHz BANDWIDTH, FCC)

Test Engineer ID:	28774	Test Date:	2026-04-10
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Band	41	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		2496	2690			
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
Temperature	Voltage					
Normal (20°C)	Normal	2497.0094	2688.9840			
Extreme (50°C)		2497.0095	2688.9841	30.5	0.012	Yes
Extreme (40°C)		2497.0095	2688.9841	36.0	0.014	Yes
Extreme (30°C)		2497.0095	2688.9841	35.6	0.014	Yes
Extreme (10°C)		2497.0094	2688.9840	-15.3	-0.006	Yes
Extreme (0°C)		2497.0094	2688.9840	-27.7	-0.011	Yes
Extreme (-10°C)		2497.0094	2688.9840	-52.1	-0.020	Yes
Extreme (-20°C)		2497.0094	2688.9840	-42.5	-0.016	Yes
Extreme (-30°C)		2497.0094	2688.9840	-62.4	-0.024	Yes
20°C	15%	2497.0095	2688.9841	24.2	0.009	Yes
	-15%	2497.0095	2688.9841	23.3	0.009	Yes
	End Point Voltage	2497.0095	2688.9841	23.1	0.009	Yes

9.4.7. LTE B41 (QPSK 20MHz BANDWIDTH, IC)

Test Engineer ID:	28774	Test Date:	2026-04-10
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Band	41	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		2500	2690			
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
Temperature	Voltage					
Normal (20°C)	Normal	2500.9818	2689.2199			
Extreme (50°C)		2500.9818	2689.2199	-11.3	-0.004	Yes
Extreme (40°C)		2500.9818	2689.2199	-7.3	-0.003	Yes
Extreme (30°C)		2500.9818	2689.2199	-8.6	-0.003	Yes
Extreme (10°C)		2500.9818	2689.2199	-7.3	-0.003	Yes
Extreme (0°C)		2500.9818	2689.2199	-7.5	-0.003	Yes
Extreme (-10°C)		2500.9818	2689.2199	-7.6	-0.003	Yes
Extreme (-20°C)		2500.9818	2689.2199	-7.4	-0.003	Yes
Extreme (-30°C)		2500.9818	2689.2199	-6.9	-0.003	Yes
20°C	15%	2500.9818	2689.2199	-8.6	-0.003	Yes
	-15%	2500.9818	2689.2199	-7.4	-0.003	Yes
	End Point Voltage	2500.9818	2689.2199	-7.9	-0.003	Yes

9.4.8. 5G NR n41 (BPSK 100MHz BANDWIDTH, IC)

Test Engineer ID:	28774	Test Date:	2026-04-15
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Band	41	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		2500	2690			
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
Temperature	Voltage					
Normal (20°C)	Normal	2501.1460	2687.7088			
Extreme (50°C)		2501.1460	2687.7088	-19.7	-0.008	Yes
Extreme (40°C)		2501.1460	2687.7088	-14.6	-0.006	Yes
Extreme (30°C)		2501.1460	2687.7088	-14.1	-0.005	Yes
Extreme (10°C)		2501.1460	2687.7088	-11.6	-0.004	Yes
Extreme (0°C)		2501.1460	2687.7088	-11.9	-0.005	Yes
Extreme (-10°C)		2501.1460	2687.7088	-14.8	-0.006	Yes
Extreme (-20°C)		2501.1460	2687.7088	-13.4	-0.005	Yes
Extreme (-30°C)		2501.1460	2687.7088	-14.5	-0.006	Yes
20°C	15%	2501.1460	2687.7088	-12.4	-0.005	Yes
	-15%	2501.1460	2687.7088	-15.7	-0.006	Yes
	End Point Voltage	2501.1460	2687.7088	-17.0	-0.007	Yes

9.4.9. ULCA LTE BAND 41 (QPSK 20MHz + 20MHz BANDWIDTH, IC)

Test Engineer ID:	28774	Test Date:	2026-04-10
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Band	41	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		2500	2690			
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
Temperature	Voltage					
Normal (20°C)	Normal	2500.4899	2689.8347			
Extreme (50°C)		2500.4899	2689.8347	27.1	0.010	Yes
Extreme (40°C)		2500.4899	2689.8347	32.0	0.012	Yes
Extreme (30°C)		2500.4899	2689.8347	33.8	0.013	Yes
Extreme (10°C)		2500.4899	2689.8347	-14.8	-0.006	Yes
Extreme (0°C)		2500.4899	2689.8347	-32.5	-0.013	Yes
Extreme (-10°C)		2500.4898	2689.8346	-55.2	-0.021	Yes
Extreme (-20°C)		2500.4898	2689.8346	-47.9	-0.018	Yes
Extreme (-30°C)		2500.4898	2689.8346	-64.9	-0.025	Yes
20°C	15%	2500.4899	2689.8347	21.0	0.008	Yes
	-15%	2500.4899	2689.8347	20.2	0.008	Yes
	End Point Voltage	2500.4899	2689.8347	19.3	0.007	Yes

9.5. PEAK-TO-AVERAGE POWER RATIO

LIMIT

ISED: RSS199§5.5

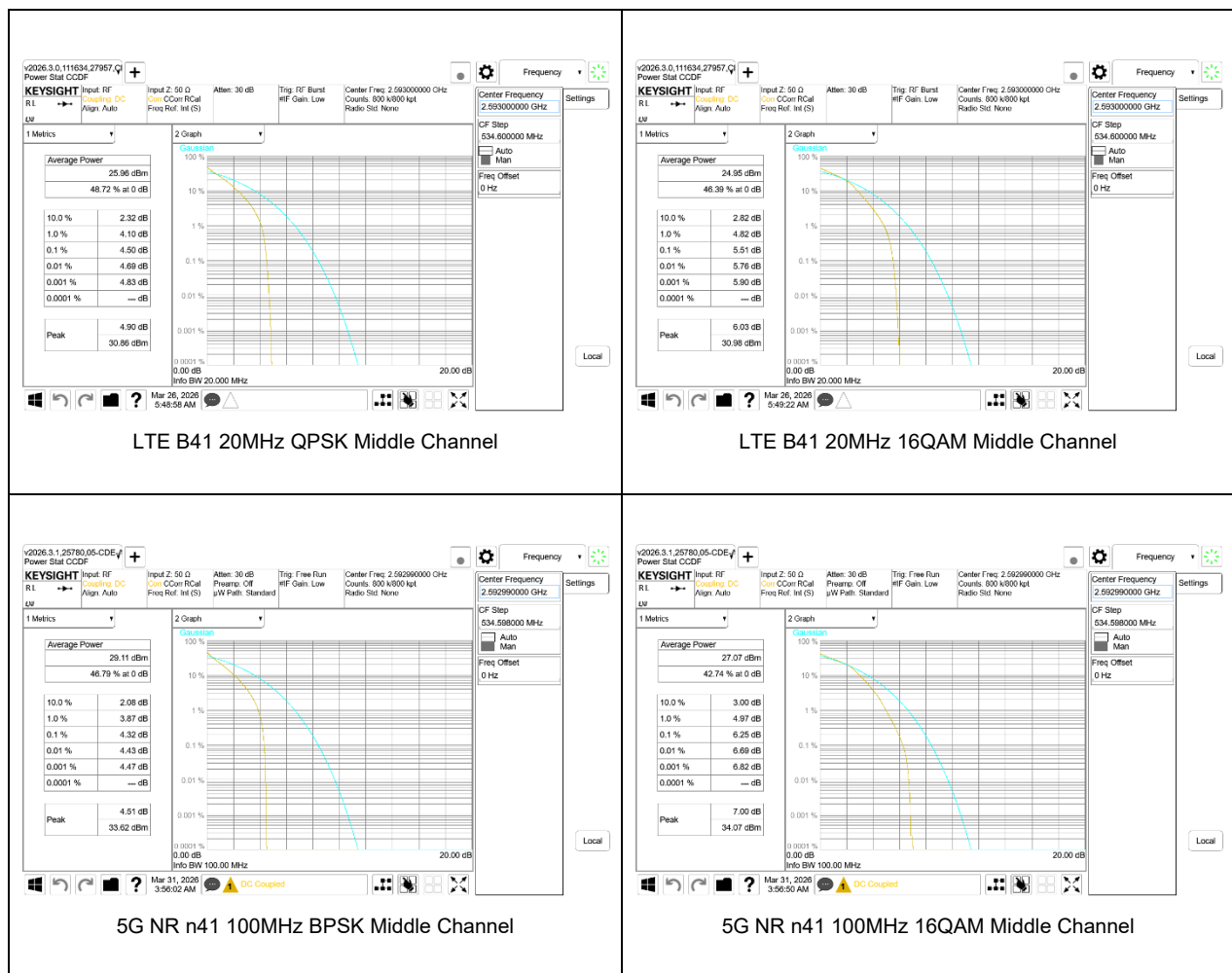
In addition, the peak-to-average power ratio (PAPR) of the transmitter shall not exceed 13 dB for more than 0.1% of the time and shall use a signal corresponding to the highest PAPR during periods of continuous transmission.

RESULT

The worst-case antenna port for conducted power shown in section 6.5. was used to measure as the worst case; full resource block (FRB) for each bandwidth was used to measure as the worst case. The results from all CCDF measurements are passed with 13dB peak-to-average power ratio criteria.

Note: If Keysight PXA support both AC and DC coupling, then there will be a warning condition message appearing on the status line "DC coupled". This warning message does not affect test results.

Example Plots: FULL RB



9.5.1. LTE BAND 7

Test Engineer ID:	19210	Test Date:	2026-03-09
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Band	Bandwidth (MHz)	Frequency (MHz)	RB Allocation	RB OffSet	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
						Peak	Average	
LTE Band 7	5MHz	2535.0	25	0	QPSK	31.27	26.48	4.79
					16QAM	31.30	25.49	5.81
	10MHz		50	0	QPSK	31.19	26.48	4.71
					16QAM	31.13	25.50	5.63
	15MHz		75	0	QPSK	31.04	26.46	4.58
					16QAM	31.19	25.46	5.73
	20MHz		100	0	QPSK	30.99	26.47	4.52
					16QAM	31.03	25.50	5.53
Duty Cycle Correction Factor (dB) =			0.00					
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor								

9.5.2. 5G NR n7

Test Engineer ID:	25780	Test Date:	2026-03-27
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Band	Bandwidth (MHz)	Frequency (MHz)	RB Allocation	RB OffSet	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
						Peak	Average	
5G NR n7	5MHz	2535.0	25	0	BPSK	29.89	25.68	4.21
					16QAM	31.18	24.52	6.66
	10MHz		50	0	BPSK	29.94	25.75	4.19
					16QAM	31.25	24.48	6.77
	15MHz		75	0	BPSK	29.93	25.74	4.19
					16QAM	31.16	24.48	6.68
	20MHz		100	0	BPSK	30.02	25.89	4.13
					16QAM	31.19	24.46	6.73
	25MHz		128	0	BPSK	29.93	25.68	4.25
					16QAM	31.47	24.36	7.11
	30MHz		160	0	BPSK	29.82	25.72	4.10
					16QAM	31.05	24.47	6.58
	35MHz		180	0	BPSK	29.86	25.64	4.22
					16QAM	30.95	24.37	6.58
	40MHz		216	0	BPSK	30.04	25.76	4.28
					16QAM	31.07	24.49	6.58
	50MHz		270	0	BPSK	30.02	25.79	4.23
					16QAM	31.20	24.54	6.66
Duty Cycle Correction Factor (dB) =			0.00					
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor								

9.5.3. ULCA LTE BAND 7

Test Engineer ID:	32061	Test Date:	2026-04-24
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Band	Bandwidth (MHz)	PCC f (MHz)	SCC1 f (MHz)	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
					Peak	Average	
ULCA LTE Band 7	10MHz / 20MHz	2525.6	2540.0	QPSK	30.47	24.80	5.67
				16QAM	30.62	23.79	6.83
	20MHz / 10MHz	2530.1	2544.5	QPSK	30.50	24.81	5.69
				16QAM	30.52	23.80	6.72
	15 MHz / 15MHz	2527.5	2542.5	QPSK	30.47	24.74	5.73
				16QAM	30.68	23.81	6.87
	15MHz / 20MHz	2525.3	2542.4	QPSK	30.68	24.82	5.86
				16QAM	30.88	23.84	7.04
	20MHz / 15MHz	2527.6	2544.7	QPSK	30.67	24.82	5.85
				16QAM	30.87	23.83	7.04
	20MHz / 20MHz	2525.1	2544.9	QPSK	30.38	24.52	5.86
				16QAM	30.58	23.53	7.05
Duty Cycle Correction Factor (dB) =			0.00				
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor							

9.5.4. LTE BAND 41 (FCC)

Test Engineer ID:	27957	Test Date:	2026-03-25
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Band	Bandwidth (MHz)	Frequency (MHz)	RB Allocation	RB OffSet	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
						Peak	Average	
LTE Band 41	5MHz	2593.0	25	0	QPSK	30.94	26.02	4.92
					16QAM	31.01	25.03	5.98
	10MHz		50	0	QPSK	30.93	25.93	5.00
					16QAM	31.00	24.95	6.05
	15MHz		75	0	QPSK	30.76	25.94	4.82
					16QAM	30.84	24.96	5.88
	20MHz		100	0	QPSK	30.86	25.96	4.90
					16QAM	30.98	24.95	6.03
Duty Cycle Correction Factor (dB) =			0.00					
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor								

9.5.5. 5G NR n41 (FCC)

Test Engineer ID:	25780	Test Date:	2026-03-31
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Band	Bandwidth (MHz)	Frequency (MHz)	RB Allocation	RB OffSet	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
						Peak	Average	
5G NR n41	10MHz	2593.0	24	0	BPSK	33.01	28.92	4.09
					16QAM	34.05	27.53	6.52
	15MHz		36	0	BPSK	33.10	28.95	4.15
					16QAM	34.12	27.42	6.70
	20MHz		50	0	BPSK	33.17	29.09	4.08
					16QAM	34.24	27.51	6.73
	25MHz		64	0	BPSK	33.06	28.79	4.27
					16QAM	34.45	27.37	7.08
	30MHz		75	0	BPSK	33.07	28.98	4.09
					16QAM	34.50	27.67	6.83
	35MHz		90	0	BPSK	33.19	29.01	4.18
					16QAM	34.27	27.25	7.02
	40MHz		100	0	BPSK	33.27	29.1	4.17
					16QAM	33.93	27.25	6.68
	45MHz		108	0	BPSK	33.28	29.14	4.14
					16QAM	33.93	27.17	6.76
	50MHz		128	0	BPSK	33.23	29.15	4.08
					16QAM	33.67	27.04	6.63
	60MHz		162	0	BPSK	33.26	29.12	4.14
					16QAM	33.81	27.15	6.66
	70MHz		180	0	BPSK	33.16	29.08	4.08
					16QAM	34.00	27.21	6.79
	80MHz		216	0	BPSK	33.28	29.13	4.15
					16QAM	33.85	27.14	6.71
	90MHz		243	0	BPSK	33.35	29.10	4.25
					16QAM	33.66	27.06	6.60
	100MHz		270	0	BPSK	33.62	29.11	4.51
					16QAM	34.07	27.07	7.00
Duty Cycle Correction Factor (dB) =			0.00					
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor								

9.5.6. ULCA LTE BAND 41 (FCC)

Test Engineer ID:	28774	Test Date:	2026-06-23
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Band	Bandwidth (MHz)	PCC f (MHz)	SCC1 f (MHz)	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
					Peak	Average	
ULCA LTE Band 41 (FCC)	5MHz / 20MHz	2583.8	2595.5	QPSK	32.95	27.49	5.46
				16QAM	32.89	26.51	6.38
	20MHz / 5MHz	2590.5	2602.2	QPSK	33.02	27.54	5.48
				16QAM	32.95	26.56	6.39
	10MHz / 20MHz	2583.6	2598.0	QPSK	32.74	27.28	5.46
				16QAM	32.69	26.35	6.34
	20MHz / 10MHz	2588.1	2602.5	QPSK	32.80	27.31	5.49
				16QAM	32.84	26.32	6.52
	15MHz / 15MHz	2585.5	2600.5	QPSK	32.59	27.23	5.36
				16QAM	32.76	26.34	6.42
	15MHz / 20MHz	2583.3	2600.4	QPSK	32.59	27.23	5.36
				16QAM	32.66	26.34	6.32
	20MHz / 15MHz	2585.6	2602.7	QPSK	32.71	27.41	5.30
				16QAM	32.81	26.53	6.28
	20MHz / 20MHz	2583.1	2602.9	QPSK	32.81	27.42	5.39
				16QAM	32.90	26.48	6.42
Duty Cycle Correction Factor (dB) =			0.00				
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor							

9.5.7. LTE BAND 41 (IC)

Test Engineer ID:	27957	Test Date:	2026-03-25
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Band	Bandwidth (MHz)	Frequency (MHz)	RB Allocation	RB OffSet	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
						Peak	Average	
LTE Band 41 (IC)	5MHz	2595.0	25	0	QPSK	30.82	26.02	4.80
					16QAM	31.03	25.06	5.97
	10MHz		50	0	QPSK	30.88	26.04	4.84
					16QAM	31.04	25.02	6.02
	15MHz		75	0	QPSK	30.80	25.87	4.93
					16QAM	30.92	24.93	5.99
	20MHz		100	0	QPSK	30.94	25.94	5.00
					16QAM	30.91	24.95	5.96
Duty Cycle Correction Factor (dB) =			0.00					
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor								

9.5.8. 5G NR n41 (IC)

Test Engineer ID:	25780	Test Date:	2026-03-31
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Band	Bandwidth (MHz)	Frequency (MHz)	RB Allocation	RB OffSet	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
						Peak	Average	
5G NR n41	10MHz	2595.0	24	0	BPSK	33.12	29.01	4.11
					16QAM	34.08	27.55	6.53
	15MHz		36	0	BPSK	33.16	29.01	4.15
					16QAM	34.35	27.33	7.02
	20MHz		50	0	BPSK	33.35	29.16	4.19
					16QAM	34.32	27.55	6.77
	25MHz		64	0	BPSK	33.15	28.90	4.25
					16QAM	34.55	27.49	7.06
	30MHz		75	0	BPSK	33.02	28.87	4.15
					16QAM	34.32	27.53	6.79
	35MHz		90	0	BPSK	33.20	28.94	4.26
					16QAM	33.97	27.21	6.76
	40MHz		100	0	BPSK	33.36	29.11	4.25
					16QAM	34.00	27.19	6.81
	45MHz		108	0	BPSK	33.31	29.15	4.16
					16QAM	34.06	27.18	6.88
	50MHz		128	0	BPSK	33.36	29.18	4.18
					16QAM	33.93	27.06	6.87
	60MHz		162	0	BPSK	33.26	29.05	4.21
					16QAM	33.79	27.17	6.62
	70MHz		180	0	BPSK	33.16	29.07	4.09
					16QAM	33.96	27.16	6.80
	80MHz		216	0	BPSK	33.41	29.15	4.26
					16QAM	33.85	27.13	6.72
	90MHz		243	0	BPSK	33.32	29.12	4.20
					16QAM	33.64	27.09	6.55
	100MHz		270	0	BPSK	33.59	29.11	4.48
					16QAM	34.04	27.12	6.92
Duty Cycle Correction Factor (dB) =			0.00					
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor								

9.5.9. ULCA LTE BAND 41 (IC)

Test Engineer ID:	28774	Test Date:	2026-06-23
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Band	Bandwidth (MHz)	PCC f (MHz)	SCC1 f (MHz)	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
					Peak	Average	
ULCA LTE Band 41 (IC)	5MHz / 20MHz	2585.8	2597.5	QPSK	32.89	27.51	5.38
				16QAM	32.87	26.48	6.39
	20MHz / 5MHz	2592.5	2604.2	QPSK	32.88	27.51	5.37
				16QAM	32.86	26.52	6.34
	10MHz / 20MHz	2585.6	2600.0	QPSK	32.86	27.45	5.41
				16QAM	32.92	26.49	6.43
	20MHz / 10MHz	2590.1	2604.5	QPSK	32.95	27.50	5.45
				16QAM	32.93	26.51	6.42
	15MHz / 15MHz	2587.5	2602.5	QPSK	32.92	27.45	5.47
				16QAM	32.91	26.49	6.42
	15MHz / 20MHz	2585.3	2602.4	QPSK	32.82	27.43	5.39
				16QAM	32.79	26.46	6.33
	20MHz / 15MHz	2587.6	2604.7	QPSK	32.71	27.39	5.32
				16QAM	32.75	26.45	6.30
	20MHz / 20MHz	2585.1	2604.9	QPSK	32.85	27.44	5.41
				16QAM	32.88	26.49	6.39
Duty Cycle Correction Factor (dB) =			0.00				
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor							

10. RADIATED TEST RESULTS

LIMITS

FCC: §27.53 (m)

At least $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section.

ISED: RSS199§5.6

For all equipment, the TRP or total conducted power (sum of conducted power across all antenna connectors), where applicable, of the unwanted emissions outside the frequency block or frequency block group shall not exceed the limits shown in the tables below.

Table 5: Unwanted emission limits for subscriber equipment other than fixed subscriber equipment	
Offset from the edge of the frequency block or frequency block group (MHz)	Unwanted emission limits
0-1	-10 dBm/(2% of OB*)
1-5	-10 dBm/MHz
5-X**	-13 dBm/MHz
≥ X	-25 dBm/MHz

*OB is the occupied bandwidth

** X is 6 MHz or the equipment occupied bandwidth, whichever is greater.

In addition to complying with the limits in table 5, subscriber equipment other than fixed subscriber equipment shall not exceed -13 dBm/MHz on all frequencies between 2490.5 MHz and 2496 MHz, and -25 dBm/MHz at or below 2490.5 MHz

Radiated measurement using the Field Strength Method

Using the test configuration shown in Figure 6 below, the radiated emissions is measured directly from the EUT and convert the measured field strength or received power to ERP or EIRP, as required, for comparison to the applicable limits. As stated in 5.5.1 of ANSI C63.26-2015, the field strength measurement method using a test site validated to the requirements of ANSI C63.4 is an alternative to the substitution measurement.

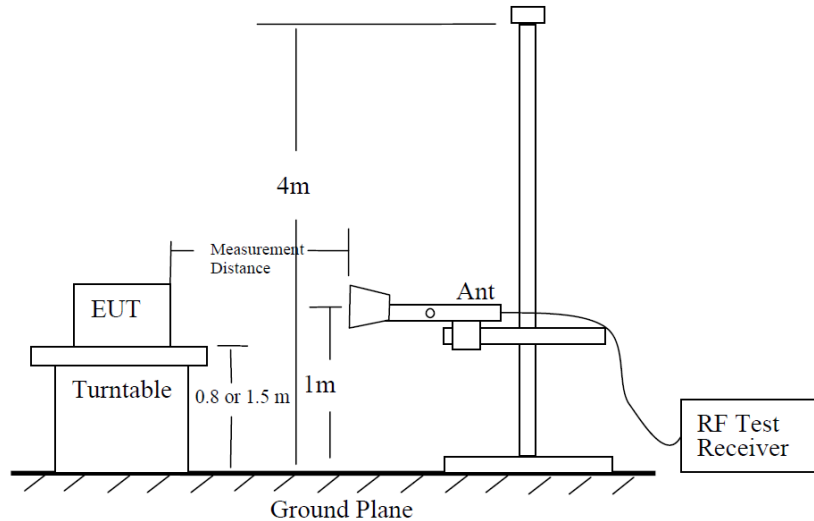


Figure 6 —Test site-up for radiated ERP and/or EIRP measurements

Radiated Power Measurement Calculation According to ANSI C63.26-2015

- a) $E \text{ (dB}\mu\text{V/m)} = \text{Measured amplitude level (dB}\mu\text{V)} + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}$.
- b) $E \text{ (dB}\mu\text{V/m)} = \text{Measured amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}$.
- c) $E \text{ (dB}\mu\text{V/m)} = \text{EIRP (dBm)} - 20\log(D) + 104.8$; where D is the measurement distance (in the far field region) in m.
- d) $\text{EIRP (dBm)} = E \text{ (dB}\mu\text{V/m)} + 20\log(D) - 104.8$; where D is the measurement distance (in the far field region) in m.

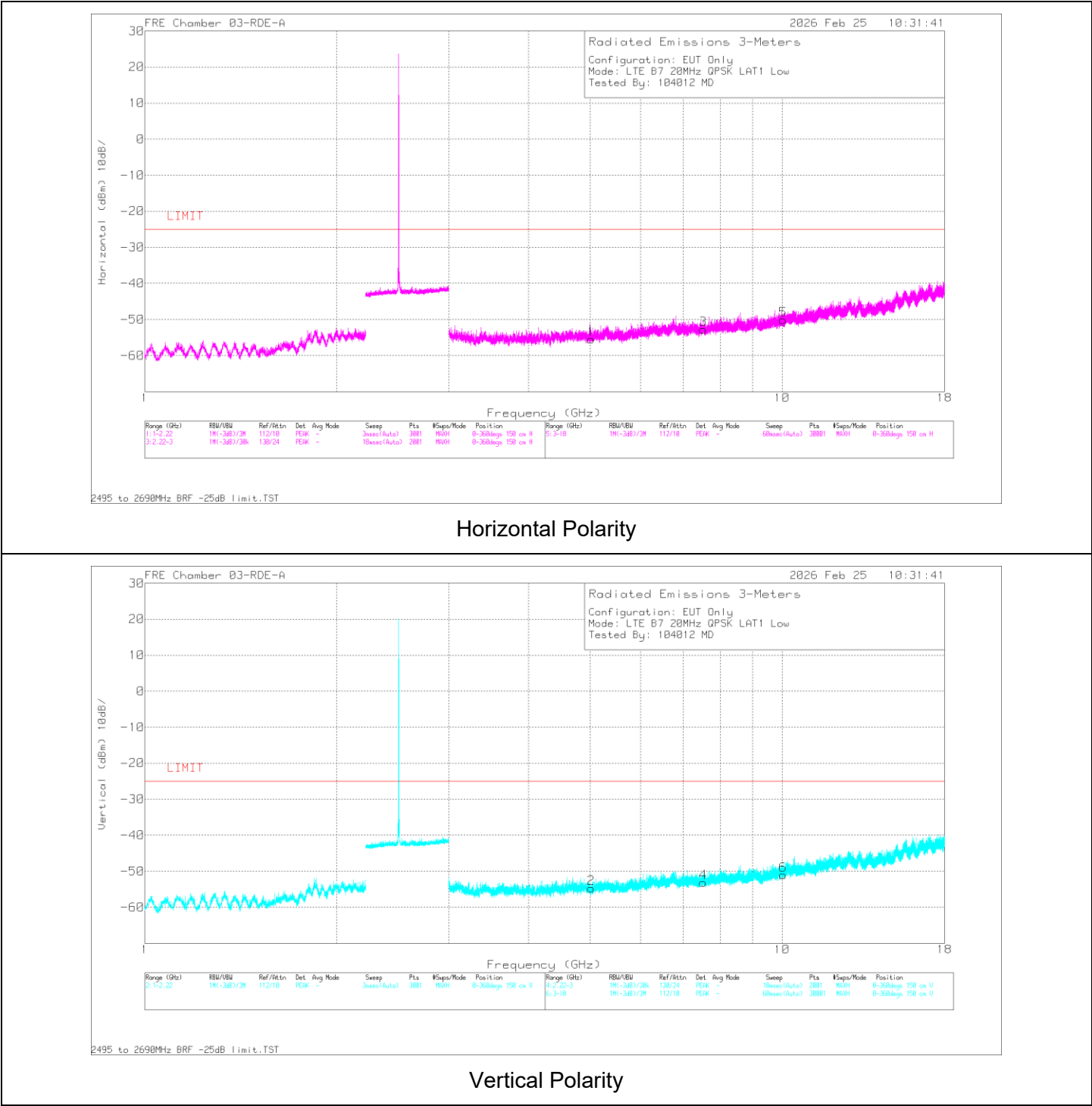
So, from d)

The measuring distance is usually at 3m, then $20 \cdot \log(3) = 9.5424$

Then, $\text{EIRP (dBm)} = E \text{ (dB}\mu\text{V/m)} + 9.5424 - 104.8 = E \text{ (dB}\mu\text{V/m)} - 95.2576$

Note: Confidence check of each chamber is performed daily to see if any degradation from expected/normal reading reference data. Ambient check of each chamber is performed monthly.

Example Plot



Trace Markers

Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB/m)	EIRP CF	Gain/Loss (dB)	Corrected Reading (dBm)	LIMIT (dBm)	Margin (dB)	Polarity
Low Channel 2510MHz									
5.02000	53.86	Pk	34.0	-95.2	-48.2	-55.54	-25	-30.54	H
7.53000	52.7	Pk	35.9	-95.2	-46.1	-52.70	-25	-27.70	H
5.02000	54.7	Pk	34.0	-95.2	-48.2	-54.70	-25	-29.70	V
7.53000	52.22	Pk	35.9	-95.2	-46.1	-53.18	-25	-28.18	V
10.04000	54.07	Pk	37.2	-95.2	-46.2	-50.13	-25	-25.13	H
10.04000	53.19	Pk	37.2	-95.2	-46.2	-51.01	-25	-26.01	V

10.1. FIELD STRENGTH OF SPURIOUS RADIATION, ABOVE 1GHz

TEST PROCEDURE

KDB 971168 D01 /D02

All tests above 1GHz were done with a Resolution Bandwidth of 1MHz, and a Video Bandwidth of 3MHz

RESULTS

10.1.1. LTE BAND 7

Configuration:	EUT Only
Mode	LTE B7 20MHz QPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/25/2026	104012	03-RDE-A	Low Ch 2510	14	5.02000	53.86	Pk	34.0	-95.2	-48.20	-55.54	-25	-30.54	H
					7.53000	52.70	Pk	35.9	-95.2	-46.10	-52.70	-25	-27.70	H
					5.02000	54.70	Pk	34.0	-95.2	-48.20	-54.70	-25	-29.70	V
					7.53000	52.22	Pk	35.9	-95.2	-46.10	-53.18	-25	-28.18	V
					10.04000	54.07	Pk	37.2	-95.2	-46.20	-50.13	-25	-25.13	H
					10.04000	53.19	Pk	37.2	-95.2	-46.20	-51.01	-25	-26.01	V
			Mid Ch 2535		5.07000	56.01	Pk	34.1	-95.2	-48.20	-53.29	-25	-28.29	H
					7.60500	51.35	Pk	35.9	-95.2	-46.60	-54.55	-25	-29.55	H
					5.07000	54.31	Pk	34.1	-95.2	-48.20	-54.99	-25	-29.99	V
					7.60500	53.02	Pk	35.9	-95.2	-46.60	-52.88	-25	-27.88	V
					10.14000	53.12	Pk	37.3	-95.2	-45.80	-50.58	-25	-25.58	H
					10.14000	54.31	Pk	37.3	-95.2	-45.80	-49.39	-25	-24.39	V
			High Ch 2560		5.12000	56.42	Pk	34.2	-95.2	-48.30	-52.88	-25	-27.88	H
					5.12000	57.17	Pk	34.2	-95.2	-48.30	-52.13	-25	-27.13	V
					7.68000	52.58	Pk	35.9	-95.2	-46.00	-52.72	-25	-27.72	H
					7.68000	52.46	Pk	35.9	-95.2	-46.00	-52.84	-25	-27.84	V
					10.24000	53.06	Pk	37.4	-95.2	-45.40	-50.14	-25	-25.14	H
					10.24000	53.71	Pk	37.4	-95.2	-45.40	-49.49	-25	-24.49	V
6/25/2026	115691	03-RDE-A	Low Ch 2510	1	5.04500	56.88	Pk	34.2	-95.2	-48.00	-52.12	-25	-27.12	H
					7.51000	55.10	Pk	38.0	-95.2	-45.90	-48.00	-25	-23.00	H
					5.01300	56.67	Pk	34.0	-95.2	-48.00	-52.53	-25	-27.53	V
					7.51900	55.40	Pk	38.0	-95.2	-45.9	-47.70	-25	-22.70	V
					10.02750	56.90	Pk	38.8	-95.2	-46.25	-45.75	-25	-20.75	V
					10.04100	56.08	Pk	38.8	-95.2	-46.20	-46.52	-25	-21.52	H
			Mid Ch 2535		5.07000	56.20	Pk	34.3	-95.2	-48.20	-52.90	-25	-27.90	H
					7.61950	55.18	Pk	38.0	-95.2	-46.60	-48.62	-25	-23.62	H
					5.07250	56.54	Pk	34.3	-95.2	-48.25	-52.61	-25	-27.61	V
					7.59800	55.89	Pk	38.0	-95.2	-46.60	-47.91	-25	-22.91	V
					10.12600	56.51	Pk	38.8	-95.2	-46.10	-45.99	-25	-20.99	H
					10.16450	57.26	Pk	38.8	-95.2	-46.10	-45.24	-25	-20.24	V
			High Ch 2560		5.11700	56.02	Pk	34.4	-95.2	-48.20	-52.98	-25	-27.98	H
					7.68250	55.05	Pk	38.0	-95.2	-45.95	-48.10	-25	-23.10	H
					5.11550	57.08	Pk	34.4	-95.2	-48.20	-51.92	-25	-26.92	V
					7.68100	54.15	Pk	38.0	-95.2	-46.00	-49.05	-25	-24.05	V
					10.22600	55.79	Pk	38.8	-95.2	-45.30	-45.91	-25	-20.91	V
					10.23400	55.64	Pk	38.8	-95.2	-45.30	-46.06	-25	-21.06	H

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/3/2026	19118	03-RDE-B	Low Ch 2510	3	5.03400	57.82	Pk	34.0	-95.2	-49.2	-52.58	-25	-27.58	H
					5.04000	57.64	Pk	34.0	-95.2	-49.17	-52.73	-25	-27.73	V
					7.52400	54.67	Pk	35.7	-95.2	-47.58	-52.41	-25	-27.41	H
					7.49500	55.35	Pk	35.7	-95.2	-47.62	-51.77	-25	-26.77	V
					10.0240	55.78	Pk	37.2	-95.2	-47.31	-49.53	-25	-24.53	H
					10.0290	55.70	Pk	37.2	-95.2	-47.73	-50.03	-25	-25.03	V
			Mid Ch 2535		5.08600	57.28	Pk	34.0	-95.2	-49.56	-53.48	-25	-28.48	H
					5.09550	57.44	Pk	34.0	-95.2	-49.50	-53.26	-25	-28.26	V
					7.62550	55.99	Pk	35.7	-95.2	-47.83	-51.34	-25	-26.34	H
					7.64200	56.86	Pk	35.8	-95.2	-47.85	-50.39	-25	-25.39	V
					10.13600	56.39	Pk	37.4	-95.2	-47.63	-49.04	-25	-24.04	H
					10.17450	56.71	Pk	37.4	-95.2	-47.94	-49.03	-25	-24.03	V
			High Ch 2560		5.13	57.21	Pk	34.1	-95.2	-49.37	-53.26	-25	-28.26	H
					5.14050	56.34	Pk	34.1	-95.2	-49.33	-54.09	-25	-29.09	V
					7.66350	56.03	Pk	35.8	-95.2	-47.61	-50.98	-25	-25.98	H
					7.68250	55.08	Pk	35.8	-95.2	-47.18	-51.5	-25	-26.5	V
					10.23650	56.1	Pk	37.4	-95.2	-47.55	-49.25	-25	-24.25	H
					10.22900	55.91	Pk	37.4	-95.2	-47.28	-49.17	-25	-24.17	V
3/4/2026	115536	03-RDE-B	Low Ch 2510	4	5.02000	53.79	Pk	34.0	-95.2	-49.14	-56.55	-25	-31.55	H
					5.02000	54.93	Pk	34	-95.2	-49.14	-55.41	-25	-30.41	V
					7.53050	53.77	Pk	35.7	-95.2	-47.57	-53.3	-25	-28.30	H
					7.53050	54.05	Pk	35.7	-95.2	-47.57	-53.02	-25	-28.02	V
					10.04000	53.49	Pk	37.3	-95.2	-47.61	-52.02	-25	-27.02	H
					10.04000	54.42	Pk	37.3	-95.2	-47.61	-51.09	-25	-26.09	V
			Mid Ch 2535		5.07000	56.18	Pk	33.9	-95.2	-49.51	-54.63	-25	-29.63	H
					5.07000	55.19	Pk	33.9	-95.2	-49.51	-55.62	-25	-30.62	V
					7.60500	53.68	Pk	35.7	-95.2	-47.91	-53.73	-25	-28.73	H
					7.60500	53.78	Pk	35.7	-95.2	-47.91	-53.63	-25	-28.63	V
					10.14000	54.52	Pk	37.4	-95.2	-47.62	-50.90	-25	-25.90	H
					10.14000	53.85	Pk	37.4	-95.2	-47.62	-51.57	-25	-26.57	V
			High Ch 2560		5.12100	56.68	Pk	34.1	-95.2	-49.42	-53.84	-25	-28.84	H
					7.68250	54.48	Pk	35.8	-95.2	-47.18	-52.10	-25	-27.10	H
					10.26250	55.64	Pk	37.4	-95.2	-47.63	-49.79	-25	-24.79	H
					5.12700	57.24	Pk	34.1	-95.2	-49.36	-53.22	-25	-28.22	V
					7.68400	55.46	Pk	35.8	-95.2	-47.14	-51.08	-25	-26.08	V
					10.23200	57.42	Pk	37.4	-95.2	-47.42	-47.80	-25	-22.80	V

10.1.2. 5G NR n7

Configuration:	EUT Only
Mode	5G NR n7 50MHz BPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/24/2026	19118	03-RDE-B	Low Ch 2525	14	5.04500	57.66	Pk	34	-95.2	-49.21	-52.75	-25	-27.75	V
					5.05600	57.30	Pk	33.9	-95.2	-49.38	-53.38	-25	-28.38	H
					7.60500	56.09	Pk	35.7	-95.2	-47.91	-51.32	-25	-26.32	V
					7.62350	56.36	Pk	35.7	-95.2	-47.84	-50.98	-25	-25.98	H
					10.12000	55.94	Pk	37.4	-95.2	-47.95	-49.81	-25	-24.81	V
					10.12400	56.82	Pk	37.4	-95.2	-47.86	-48.84	-25	-23.84	H
			Mid Ch 2535		5.05700	56.99	Pk	33.9	-95.2	-49.41	-53.72	-25	-28.72	V
					5.06200	57.60	Pk	33.9	-95.2	-49.44	-53.14	-25	-28.14	H
					7.60650	55.48	Pk	35.7	-95.2	-47.93	-51.95	-25	-26.95	V
					7.60700	56.03	Pk	35.7	-95.2	-47.93	-51.40	-25	-26.40	H
					10.14550	57.37	Pk	37.4	-95.2	-47.86	-48.29	-25	-23.29	V
					10.15200	58.24	Pk	37.4	-95.2	-47.75	-47.31	-25	-22.31	H
			High Ch 2545		5.10600	57.28	Pk	34.0	-95.2	-49.44	-53.36	-25	-28.36	V
					5.10800	57.94	Pk	34.0	-95.2	-49.41	-52.67	-25	-27.67	H
					7.59900	56.11	Pk	35.7	-95.2	-47.91	-51.30	-25	-26.30	V
					7.62000	56.35	Pk	35.7	-95.2	-47.82	-50.97	-25	-25.97	H
					10.14200	57.53	Pk	37.4	-95.2	-47.70	-47.97	-25	-22.97	V
					10.15600	57.42	Pk	37.4	-95.2	-47.79	-48.17	-25	-23.17	H
2/27/2026	19118	03-RDE-B	Low Ch 2525	1	5.06300	57.36	Pk	33.9	-95.2	-49.43	-53.37	-25	-28.37	H
					5.04100	57.21	Pk	34.0	-95.2	-49.16	-53.15	-25	-28.15	V
					7.60050	55.65	Pk	35.7	-95.2	-47.91	-51.76	-25	-26.76	H
					7.58250	55.56	Pk	35.7	-95.2	-47.93	-51.87	-25	-26.87	V
					10.12150	56.11	Pk	37.4	-95.2	-47.90	-49.59	-25	-24.59	H
					10.09300	55.66	Pk	37.3	-95.2	-47.76	-50.00	-25	-25.00	V
			Mid Ch 2535		5.06450	57.36	Pk	33.9	-95.2	-49.44	-53.38	-25	-28.38	H
					5.04800	58.19	Pk	33.9	-95.2	-49.29	-52.40	-25	-27.40	V
					7.62000	56.20	Pk	35.7	-95.2	-47.82	-51.12	-25	-26.12	H
					7.60150	57.43	Pk	35.7	-95.2	-47.89	-49.96	-25	-24.96	V
					10.14600	57.03	Pk	37.4	-95.2	-47.87	-48.64	-25	-23.64	H
					10.14350	57.08	Pk	37.4	-95.2	-47.77	-48.49	-25	-23.49	V
			High Ch 2545		5.08700	57.33	Pk	34.0	-95.2	-49.55	-53.42	-25	-28.42	H
					5.06850	57.91	Pk	33.9	-95.2	-49.47	-52.86	-25	-27.86	V
					7.64200	56.01	Pk	35.8	-95.2	-47.85	-51.24	-25	-26.24	H
					7.63950	55.30	Pk	35.8	-95.2	-47.85	-51.95	-25	-26.95	V
					10.17650	56.90	Pk	37.4	-95.2	-47.88	-48.78	-25	-23.78	H
					10.13200	56.51	Pk	37.4	-95.2	-47.84	-49.13	-25	-24.13	V

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/5/2026	32990	04-RDE-Q	Low Ch 2525	3	5.00000	52.01	Pk	34.2	-95.2	-46.68	-55.67	-25	-30.67	H
					5.00000	52.50	Pk	34.2	-95.2	-46.68	-55.18	-25	-30.18	V
					7.50400	50.64	Pk	35.6	-95.2	-44.93	-53.89	-25	-28.89	H
					7.50400	53.99	Pk	35.6	-95.2	-44.93	-50.54	-25	-25.54	V
					10.00000	52.67	Pk	37.4	-95.2	-44.14	-49.27	-25	-24.27	H
					10.00000	51.30	Pk	37.4	-95.2	-44.14	-50.64	-25	-25.64	V
			Mid Ch 2535		5.02000	52.23	Pk	34.1	-95.2	-46.64	-55.51	-25	-30.51	H
					5.02000	51.44	Pk	34.1	-95.2	-46.64	-56.30	-25	-31.30	V
					7.53000	50.92	Pk	35.6	-95.2	-44.54	-53.22	-25	-28.22	H
					7.53000	50.43	Pk	35.6	-95.2	-44.54	-53.71	-25	-28.71	V
					10.04000	51.40	Pk	37.4	-95.2	-44.5	-50.90	-25	-25.90	H
					10.04000	51.48	Pk	37.4	-95.2	-44.5	-50.82	-25	-25.82	V
			High Ch 2545		5.04000	50.90	Pk	34.2	-95.2	-46.68	-56.78	-25	-31.78	H
					5.04000	54.36	Pk	34.2	-95.2	-46.68	-53.32	-25	-28.32	V
					7.56000	53.27	Pk	35.6	-95.2	-44.42	-50.75	-25	-25.75	H
					7.56000	50.16	Pk	35.6	-95.2	-44.42	-53.86	-25	-28.86	V
					10.08000	53.24	Pk	37.4	-95.2	-44.73	-49.29	-25	-24.29	H
					10.08000	51.70	Pk	37.4	-95.2	-44.73	-50.83	-25	-25.83	V
3/10/2026	32186	04-RDE-Q	Low Ch 2525	4	5.05250	56.76	Pk	34.2	-95.2	-48.10	-52.34	-25	-27.34	H
					7.58150	54.85	Pk	38.0	-95.2	-46.35	-48.7	-25	-23.70	H
					10.11250	55.62	Pk	38.8	-95.2	-46.00	-46.78	-25	-21.78	H
					5.05900	55.91	Pk	34.2	-95.2	-48.00	-53.09	-25	-28.09	V
					7.57550	54.63	Pk	38.0	-95.2	-46.30	-48.87	-25	-23.87	V
					10.11800	54.92	Pk	38.8	-95.2	-46.30	-47.78	-25	-22.78	V
			Mid Ch 2535		3.95450	52.89	Pk	33.4	-95.2	-46.64	-55.55	-25	-30.55	H
					3.95850	53.99	Pk	33.4	-95.2	-46.66	-54.47	-25	-29.47	V
					11.56050	52.62	Pk	38.4	-95.2	-43.13	-47.31	-25	-22.31	H
					11.56100	52.87	Pk	38.4	-95.2	-43.14	-47.07	-25	-22.07	V
					6.44900	53.77	Pk	35.7	-95.2	-45.39	-51.12	-25	-26.12	H
					6.44900	53.36	Pk	35.7	-95.2	-45.39	-51.53	-25	-26.53	V
			High Ch 2545		4.65350	52.84	Pk	34.3	-95.2	-46.87	-54.93	-25	-29.93	H
					4.65350	53.52	Pk	34.3	-95.2	-46.87	-54.25	-25	-29.25	V
					13.48950	51.77	Pk	39.1	-95.2	-43.53	-47.86	-25	-22.86	H
					13.48950	50.90	Pk	39.1	-95.2	-43.53	-48.73	-25	-23.73	V
					7.41000	51.52	Pk	35.6	-95.2	-44.89	-52.97	-25	-27.97	H
					7.41000	50.63	Pk	35.6	-95.2	-44.89	-53.86	-25	-28.86	V

10.1.3. ULCA LTE BAND 7

Configuration:	EUT Only
Mode	ULCA LTE B7 20+20MHz QPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity	
3/4/2026	104012	03-RDE-A	Low Ch 2510+2529.8	14	5.02000	53.62	Pk	34.0	-95.2	-48.20	-55.78	-25	-30.78	H	
					7.53000	51.57	Pk	38.0	-95.2	-46.10	-51.73	-25	-26.73	H	
					5.02000	54.39	Pk	34.0	-95.2	-48.20	-55.01	-25	-30.01	V	
					7.53000	53.13	Pk	38.0	-95.2	-46.10	-50.17	-25	-25.17	V	
					10.04000	54.30	Pk	38.8	-95.2	-46.20	-48.3	-25	-23.30	H	
					10.04000	54.22	Pk	38.8	-95.2	-46.20	-48.38	-25	-23.38	V	
			Mid Ch 2525.1+2544.9		5.05000	55.33	Pk	34.2	-95.2	-48.20	-53.87	-25	-28.87	H	
					7.57550	53.25	Pk	38.0	-95.2	-46.30	-50.25	-25	-25.25	H	
					5.05000	54.82	Pk	34.2	-95.2	-48.20	-54.38	-25	-29.38	V	
					7.57550	51.90	Pk	38.0	-95.2	-46.30	-51.60	-25	-26.60	V	
					10.10050	53.24	Pk	38.8	-95.2	-46.05	-49.21	-25	-24.21	H	
					10.10050	53.51	Pk	38.8	-95.2	-46.05	-48.94	-25	-23.94	V	
			High Ch 2540.2+2560		5.08050	54.58	Pk	34.3	-95.2	-48.40	-54.72	-25	-29.72	H	
					7.62050	52.73	Pk	38.0	-95.2	-46.60	-51.07	-25	-26.07	H	
					5.08050	55.18	Pk	34.3	-95.2	-48.40	-54.12	-25	-29.12	V	
					7.62050	53.13	Pk	38.0	-95.2	-46.60	-50.67	-25	-25.67	V	
					10.16050	54.28	Pk	38.8	-95.2	-46.10	-48.22	-25	-23.22	H	
					10.16050	53.83	Pk	38.8	-95.2	-46.10	-48.67	-25	-23.67	V	
2/13/2026	104012	03-RDE-B	Low Ch 2510+2529.8	1	5.02000	53.78	Pk	34.0	-95.2	-48.20	-55.62	-25	-30.62	H	
					7.53000	53.32	Pk	38.0	-95.2	-46.10	-49.98	-25	-24.98	H	
					5.02000	54.35	Pk	34.0	-95.2	-48.20	-55.05	-25	-30.05	V	
					7.53000	51.62	Pk	38.0	-95.2	-46.10	-51.68	-25	-26.68	V	
					10.04000	53.57	Pk	38.8	-95.2	-46.20	-49.03	-25	-24.03	H	
					10.04000	53.60	Pk	38.8	-95.2	-46.20	-49.00	-25	-24.00	V	
			Mid Ch 2525.1+2544.9		5.05000	54.36	Pk	34.2	-95.2	-48.20	-54.84	-25	-29.84	H	
					7.57500	53.05	Pk	38.0	-95.2	-46.30	-50.45	-25	-25.45	H	
					5.05000	54.30	Pk	34.2	-95.2	-48.20	-54.90	-25	-29.90	V	
					7.57500	52.70	Pk	38.0	-95.2	-46.30	-50.80	-25	-25.80	V	
					10.10000	52.67	Pk	38.8	-95.2	-46.00	-49.73	-25	-24.73	H	
					10.10000	52.54	Pk	38.8	-95.2	-46.00	-49.86	-25	-24.86	V	
			High Ch 2540.2+2560		5.08000	55.51	Pk	34.3	-95.2	-48.40	-53.79	-25	-28.79	H	
					7.62000	53.80	Pk	38.000	-95.2	-46.60	-50.00	-25	-25.00	H	
					5.08000	54.66	Pk	34.3	-95.2	-48.40	-54.64	-25	-29.64	V	
					7.62000	53.24	Pk	38.0	-95.2	-46.60	-50.56	-25	-25.56	V	
					10.16100	54.13	Pk	38.8	-95.2	-46.10	-48.37	-25	-23.37	H	
					10.16100	54.33	Pk	38.8	-95.2	-46.10	-48.17	-25	-23.17	V	

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
6/24/2026	32934	03-RDE-B	Low Ch 2510+2529.8	3	5.11850	58.35	Pk	34.1	-95.2	-49.44	-52.19	-25	-27.19	H
					7.5620	54.99	Pk	35.7	-95.2	-47.84	-52.35	-25	-27.35	H
					10.0450	54.71	Pk	37.3	-95.2	-47.76	-50.95	-25	-25.95	H
					5.0270	57.99	Pk	34.0	-95.2	-49.08	-52.29	-25	-27.29	V
					7.5430	56.10	Pk	35.7	-95.2	-47.78	-51.18	-25	-26.18	V
					10.0225	54.96	Pk	37.2	-95.2	-47.31	-50.35	-25	-25.35	V
			Mid Ch 2525.1+2544.9		5.05450	56.94	Pk	33.9	-95.2	-49.38	-53.74	-25	-28.74	H
					7.56850	56.70	Pk	35.7	-95.2	-47.90	-50.7	-25	-25.70	H
					10.12250	55.77	Pk	37.4	-95.2	-47.86	-49.89	-25	-24.89	H
					5.04100	56.39	Pk	34.0	-95.2	-49.16	-53.97	-25	-28.97	V
					7.56850	56.62	Pk	35.7	-95.2	-47.90	-50.78	-25	-25.78	V
					10.15250	56.71	Pk	37.4	-95.2	-47.76	-48.85	-25	-23.85	V
			High Ch 2540.2+2560		5.07550	57.84	Pk	33.9	-95.2	-49.54	-53.00	-25	-28.00	H
					7.61400	55.69	Pk	35.7	-95.2	-47.92	-51.73	-25	-26.73	H
					10.16100	57.09	Pk	37.4	-95.2	-47.88	-48.59	-25	-23.59	H
					5.06450	57.69	Pk	33.9	-95.2	-49.44	-53.05	-25	-28.05	V
					7.60400	55.85	Pk	35.7	-95.2	-47.88	-51.53	-25	-26.53	V
					10.18600	56.38	Pk	37.4	-95.2	-47.74	-49.16	-25	-24.16	V
3/5/2026	104012	03-RDE-A	Low Ch 2510+2529.8	4	5.02000	54.49	Pk	34.0	-95.2	-48.20	-54.91	-25	-29.91	H
					5.02000	54.84	Pk	34.0	-95.2	-48.20	-54.56	-25	-29.56	V
					7.53000	52.11	Pk	38.0	-95.2	-46.10	-51.19	-25	-26.19	H
					7.53000	52.90	Pk	38.0	-95.2	-46.10	-50.40	-25	-25.40	V
					10.04000	53.72	Pk	38.8	-95.2	-46.20	-48.88	-25	-23.88	H
					10.04000	54.00	Pk	38.8	-95.2	-46.20	-48.60	-25	-23.60	V
			Mid Ch 2525.1+2544.9		5.05050	54.97	Pk	34.2	-95.2	-48.20	-54.23	-25	-29.23	H
					7.57550	53.60	Pk	38.0	-95.2	-46.30	-49.9	-25	-24.90	H
					5.05050	54.09	Pk	34.2	-95.2	-48.20	-55.11	-25	-30.11	V
					7.57550	53.21	Pk	38.0	-95.2	-46.30	-50.29	-25	-25.29	V
					10.10050	52.28	Pk	38.8	-95.2	-46.05	-50.17	-25	-25.17	H
					10.10050	53.11	Pk	38.8	-95.2	-46.05	-49.34	-25	-24.34	V
			High Ch 2540.2+2560		5.08050	54.83	Pk	34.3	-95.2	-48.40	-54.47	-25	-29.47	H
					7.62050	53.51	Pk	38.0	-95.2	-46.60	-50.29	-25	-25.29	H
					5.08050	55.90	Pk	34.3	-95.2	-48.40	-53.40	-25	-28.40	V
					7.62050	53.11	Pk	38.0	-95.2	-46.60	-50.69	-25	-25.69	V
					10.16050	53.87	Pk	38.8	-95.2	-46.10	-48.63	-25	-23.63	H
					10.16050	53.77	Pk	38.8	-95.2	-46.10	-48.73	-25	-23.73	V

10.1.4. LTE BAND 41 (FCC)

Configuration:	EUT Only
Mode	LTE B41(FCC) 20MHz QPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/25/2026	25019	03-RDE-A	Low Ch 2506	14	5.01200	53.74	Pk	34.0	-95.2	-48.00	-55.46	-25	-30.46	H
					7.51800	52.58	Pk	35.8	-95.2	-45.90	-52.72	-25	-27.72	H
					5.01200	54.21	Pk	34.0	-95.2	-48.00	-54.99	-25	-29.99	V
					7.51800	52.83	Pk	35.8	-95.2	-45.90	-52.47	-25	-27.47	V
					10.02400	53.49	Pk	37.2	-95.2	-46.20	-50.71	-25	-25.71	H
					10.02400	53.20	Pk	37.2	-95.2	-46.20	-51.00	-25	-26.00	V
			Mid Ch 2593		5.18600	54.98	Pk	34.3	-95.2	-47.90	-53.82	-25	-28.82	H
					5.18600	54.35	Pk	34.3	-95.2	-47.90	-54.45	-25	-29.45	V
					7.77900	52.38	Pk	35.9	-95.2	-45.90	-52.82	-25	-27.82	H
					7.77900	52.20	Pk	35.9	-95.2	-45.90	-53.00	-25	-28.00	V
					10.37200	53.14	Pk	37.5	-95.2	-45.90	-50.46	-25	-25.46	H
					10.37200	53.65	Pk	37.5	-95.2	-45.90	-49.95	-25	-24.95	V
			High Ch 2680		5.36000	53.3	Pk	34.6	-95.2	-47.90	-55.2	-25	-30.20	H
					8.04000	53.53	Pk	36.0	-95.2	-45.50	-51.17	-25	-26.17	H
					10.72000	52.42	Pk	37.7	-95.2	-45.30	-50.38	-25	-25.38	H
					5.36000	53.75	Pk	34.6	-95.2	-47.90	-54.75	-25	-29.75	V
8.04000	52.77	Pk		36.0	-95.2	-45.50	-51.93	-25	-26.93	V				
10.72000	53.45	Pk		37.7	-95.2	-45.30	-49.35	-25	-24.35	V				
3/2/2026	25019	04-RDE-Q	Low Ch 2506	1	4.99200	51.98	Pk	34.2	-95.2	-46.73	-55.75	-25	-30.75	H
					4.99200	52.83	Pk	34.2	-95.2	-46.73	-54.90	-25	-29.90	V
					7.48900	51.93	Pk	35.6	-95.2	-45.06	-52.73	-25	-27.73	H
					7.48900	50.41	Pk	35.6	-95.2	-45.06	-54.25	-25	-29.25	V
					9.98250	51.36	Pk	37.3	-95.2	-44.18	-50.72	-25	-25.72	H
					9.98250	51.94	Pk	37.3	-95.2	-44.18	-50.14	-25	-25.14	V
			Mid Ch 2593		5.16650	52.95	Pk	34.4	-95.2	-46.48	-54.33	-25	-29.33	H
					5.16650	52.78	Pk	34.4	-95.2	-46.48	-54.50	-25	-29.50	V
					7.74950	52.24	Pk	35.7	-95.2	-44.97	-52.23	-25	-27.23	H
					7.74950	51.74	Pk	35.7	-95.2	-44.97	-52.73	-25	-27.73	V
					10.33200	52.32	Pk	37.4	-95.2	-44.72	-50.20	-25	-25.20	H
					10.33200	53.37	Pk	37.4	-95.2	-44.72	-49.15	-25	-24.15	V
			High Ch 2680		5.34000	52.11	Pk	34.5	-95.2	-46.53	-55.12	-25	-30.12	H
					5.34000	52.84	Pk	34.5	-95.2	-46.53	-54.39	-25	-29.39	V
					8.01050	51.26	Pk	36.1	-95.2	-44.84	-52.68	-25	-27.68	H
					8.01050	51.8	Pk	36.1	-95.2	-44.84	-52.14	-25	-27.14	V
10.68050	54.24	Pk		37.6	-95.2	-45.08	-48.44	-25	-23.44	H				
10.68050	53.32	Pk		37.6	-95.2	-45.08	-49.36	-25	-24.36	V				

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/3/2026	32990	04-RDE-Q	Low Ch 2506	3	4.99200	52.66	Pk	34.2	-95.2	-46.73	-55.07	-25	-30.07	H
					4.99200	51.03	Pk	34.2	-95.2	-46.73	-56.70	-25	-31.70	V
					7.48800	52.52	Pk	35.6	-95.2	-45.03	-52.11	-25	-27.11	H
					7.48800	50.35	Pk	35.6	-95.2	-45.03	-54.28	-25	-29.28	V
					9.98400	53.23	Pk	37.3	-95.2	-44.13	-48.80	-25	-23.80	H
					9.98400	52.95	Pk	37.3	-95.2	-44.13	-49.08	-25	-24.08	V
			Mid Ch 2593		5.16600	51.78	Pk	34.4	-95.2	-46.48	-55.50	-25	-30.50	H
					5.16600	51.90	Pk	34.4	-95.2	-46.48	-55.38	-25	-30.38	V
					7.74900	51.84	Pk	35.7	-95.2	-44.99	-52.65	-25	-27.65	H
					7.74900	51.70	Pk	35.7	-95.2	-44.99	-52.79	-25	-27.79	V
					10.33200	52.53	Pk	37.4	-95.2	-44.72	-49.99	-25	-24.99	H
					10.33200	52.80	Pk	37.4	-95.2	-44.72	-49.72	-25	-24.72	V
			High Ch 2680		5.34000	52.40	Pk	34.5	-95.2	-46.53	-54.83	-25	-29.83	H
					5.34000	52.77	Pk	34.5	-95.2	-46.53	-54.46	-25	-29.46	V
					8.01000	52.17	Pk	36.1	-95.2	-44.83	-51.76	-25	-26.76	H
					8.01000	52.06	Pk	36.1	-95.2	-44.83	-51.87	-25	-26.87	V
					10.68000	52.89	Pk	37.6	-95.2	-45.06	-49.77	-25	-24.77	H
					10.68000	55.68	Pk	37.6	-95.2	-45.06	-46.98	-25	-21.98	V
3/4/2026	32990	04-RDE-Q	Low Ch 2506	4	4.99200	51.76	Pk	34.2	-95.2	-46.73	-55.97	-25	-30.97	H
					4.99200	53.31	Pk	34.2	-95.2	-46.73	-54.42	-25	-29.42	V
					7.48800	51.58	Pk	35.6	-95.2	-45.03	-53.05	-25	-28.05	H
					7.48800	51.42	Pk	35.6	-95.2	-45.03	-53.21	-25	-28.21	V
					9.98400	53.09	Pk	37.3	-95.2	-44.13	-48.94	-25	-23.94	H
					9.98400	51.91	Pk	37.3	-95.2	-44.13	-50.12	-25	-25.12	V
			Mid Ch 2593		5.16600	51.52	Pk	34.4	-95.2	-46.48	-55.76	-25	-30.76	H
					5.16600	53.28	Pk	34.4	-95.2	-46.48	-54.00	-25	-29.00	V
					7.74900	51.69	Pk	35.7	-95.2	-44.99	-52.80	-25	-27.80	H
					7.74900	51.15	Pk	35.7	-95.2	-44.99	-53.34	-25	-28.34	V
					10.33200	53.36	Pk	37.4	-95.2	-44.72	-49.16	-25	-24.16	H
					10.33200	53.21	Pk	37.4	-95.2	-44.72	-49.31	-25	-24.31	V
			High Ch 2680		5.34000	52.93	Pk	34.5	-95.2	-46.53	-54.30	-25	-29.30	H
					5.34000	52.23	Pk	34.5	-95.2	-46.53	-55.00	-25	-30.00	V
					8.01000	52.86	Pk	36.1	-95.2	-44.83	-51.07	-25	-26.07	H
					8.01000	52.00	Pk	36.1	-95.2	-44.83	-51.93	-25	-26.93	V
					10.68000	52.25	Pk	37.6	-95.2	-45.06	-50.41	-25	-25.41	H
					10.68000	52.79	Pk	37.6	-95.2	-45.06	-49.87	-25	-24.87	V

10.1.5. 5G NR n41 (SISO, FCC)

Configuration	EUT Only
Mode	5G NR n41 100MHz BPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/24/2026	19118	03-RDE-B	Low Ch 2546	14	5.05750	57.71	Pk	33.9	-95.2	-49.42	-53.01	-25	-28.01	V
					5.06900	58.01	Pk	33.9	-95.2	-49.47	-52.76	-25	-27.76	H
					7.62450	56.51	Pk	35.7	-95.2	-47.83	-50.82	-25	-25.82	H
					7.62850	56.67	Pk	35.7	-95.2	-47.86	-50.69	-25	-25.69	V
					10.16100	56.79	Pk	37.4	-95.2	-47.88	-48.89	-25	-23.89	V
					10.19150	57.10	Pk	37.4	-95.2	-47.74	-48.44	-25	-23.44	H
			Mid Ch 2593		5.17500	57.54	Pk	34.1	-95.2	-48.99	-52.55	-25	-27.55	V
					5.17950	56.98	Pk	34.1	-95.2	-48.97	-53.09	-25	-28.09	H
					7.76950	55.64	Pk	35.8	-95.2	-46.74	-50.50	-25	-25.50	H
					7.77750	55.89	Pk	35.8	-95.2	-46.86	-50.37	-25	-25.37	V
					10.39450	56.25	Pk	37.5	-95.2	-47.23	-48.68	-25	-23.68	H
					10.39850	56.84	Pk	37.5	-95.2	-47.21	-48.07	-25	-23.07	V
			High Ch 2640		5.32550	56.73	Pk	34.2	-95.2	-48.95	-53.22	-25	-28.22	V
					5.33100	58.76	Pk	34.2	-95.2	-48.97	-51.21	-25	-26.21	H
					7.92100	54.32	Pk	35.9	-95.2	-46.70	-51.68	-25	-26.68	V
					7.93000	56.14	Pk	35.9	-95.2	-46.69	-49.85	-25	-24.85	H
					10.53450	55.66	Pk	37.6	-95.2	-46.62	-48.56	-25	-23.56	V
					10.55350	55.41	Pk	37.6	-95.2	-46.79	-48.98	-25	-23.98	H
3/2/2026	19118	03-RDE-B	Low Ch 2546	1	5.12200	57.41	Pk	34.1	-95.2	-49.38	-53.07	-25	-28.07	H
					5.12650	56.86	Pk	34.1	-95.2	-49.36	-53.60	-25	-28.60	V
					7.62750	56.21	Pk	35.7	-95.2	-47.85	-51.14	-25	-26.14	H
					7.61550	55.91	Pk	35.7	-95.2	-47.91	-51.50	-25	-26.50	V
					10.16800	56.81	Pk	37.4	-95.2	-47.92	-48.91	-25	-23.91	H
					10.17000	56.09	Pk	37.4	-95.2	-47.95	-49.66	-25	-24.66	V
			Mid Ch 2593		5.17750	56.40	Pk	34.1	-95.2	-48.97	-53.67	-25	-28.67	H
					5.18950	56.10	Pk	34.0	-95.2	-48.91	-54.01	-25	-29.01	V
					7.80000	56.45	Pk	35.9	-95.2	-47.25	-50.10	-25	-25.10	H
					7.80650	55.11	Pk	35.9	-95.2	-47.29	-51.48	-25	-26.48	V
					10.37300	56.00	Pk	37.5	-95.2	-47.26	-48.96	-25	-23.96	H
					10.38400	56.04	Pk	37.5	-95.2	-47.13	-48.79	-25	-23.79	V
			High Ch 2640		5.28900	56.40	Pk	34.2	-95.2	-48.71	-53.31	-25	-28.31	H
					5.28250	57.06	Pk	34.2	-95.2	-48.81	-52.75	-25	-27.75	V
					7.94150	55.41	Pk	35.9	-95.2	-46.67	-50.56	-25	-25.56	H
					7.92700	55.21	Pk	35.9	-95.2	-46.68	-50.77	-25	-25.77	V
					10.53050	55.12	Pk	37.6	-95.2	-46.60	-49.08	-25	-24.08	H
					10.50900	54.65	Pk	37.6	-95.2	-46.37	-49.32	-25	-24.32	V

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity	
3/6/2026	115536	04-RDE-Q	Low Ch 2546	3	5.09200	52.78	Pk	34.3	-95.2	-46.66	-54.78	-25	-29.78	H	
					5.09200	51.62	Pk	34.3	-95.2	-46.66	-55.94	-25	-30.94	V	
					7.63800	51.70	Pk	35.6	-95.2	-44.73	-52.63	-25	-27.63	H	
					7.63800	50.85	Pk	35.6	-95.2	-44.73	-53.48	-25	-28.48	V	
					10.18400	52.94	Pk	37.5	-95.2	-44.35	-49.11	-25	-24.11	H	
					10.18400	52.54	Pk	37.5	-95.2	-44.35	-49.51	-25	-24.51	V	
			Mid Ch 2593		5.18650	51.95	Pk	34.4	-95.2	-46.47	-55.32	-25	-30.32	H	
					5.18650	51.39	Pk	34.4	-95.2	-46.47	-55.88	-25	-30.88	V	
					7.77950	50.83	Pk	35.7	-95.2	-44.55	-53.22	-25	-28.22	H	
					7.77950	51.59	Pk	35.7	-95.2	-44.55	-52.46	-25	-27.46	V	
					10.37200	52.22	Pk	37.5	-95.2	-44.81	-50.29	-25	-25.29	H	
					10.37200	53.69	Pk	37.5	-95.2	-44.81	-48.82	-25	-23.82	V	
			High Ch 2640		5.28000	51.68	Pk	34.4	-95.2	-46.52	-55.64	-25	-30.64	H	
					5.28000	52.64	Pk	34.4	-95.2	-46.52	-54.68	-25	-29.68	V	
					7.92000	51.71	Pk	35.9	-95.2	-44.55	-52.14	-25	-27.14	H	
					7.92000	50.90	Pk	35.9	-95.2	-44.55	-52.95	-25	-27.95	V	
					10.56000	53.33	Pk	37.6	-95.2	-44.59	-48.86	-25	-23.86	H	
					10.56000	50.75	Pk	37.6	-95.2	-44.59	-51.44	-25	-26.44	V	
3/9/2026	111250	03-RDE-A	Low Ch 2546	4	5.11150	57.49	Pk	34.4	-95.2	-48.30	-51.61	-25	-26.61	H	
					5.09050	56.62	Pk	34.3	-95.2	-48.40	-52.68	-25	-27.68	V	
					7.65350	54.94	Pk	38.0	-95.2	-46.50	-48.76	-25	-23.76	H	
					7.63750	55.64	Pk	38.0	-95.2	-46.40	-47.96	-25	-22.96	V	
					10.20350	54.96	Pk	38.8	-95.2	-45.20	-46.64	-25	-21.64	H	
					10.20650	55.56	Pk	38.8	-95.2	-45.20	-46.04	-25	-21.04	V	
			Mid Ch 2593		5.20200	55.95	Pk	34.5	-95.2	-47.60	-52.35	-25	-27.35	H	
					5.17450	56.9	Pk	34.5	-95.2	-48.05	-51.85	-25	-26.85	V	
					7.80250	54.68	Pk	38.0	-95.2	-46.10	-48.62	-25	-23.62	H	
					7.76900	55.07	Pk	38.0	-95.2	-45.60	-47.73	-25	-22.73	V	
					10.38200	55.82	Pk	38.9	-95.2	-46.00	-46.48	-25	-21.48	H	
					10.39350	55.24	Pk	38.9	-95.2	-45.90	-46.96	-25	-21.96	V	
			High Ch 2640		5.29300	55.84	Pk	34.4	-95.2	-47.60	-52.56	-25	-27.56	H	
					5.30000	56.07	Pk	34.4	-95.2	-47.70	-52.43	-25	-27.43	V	
					7.93050	53.69	Pk	38.0	-95.2	-45.50	-49.01	-25	-24.01	H	
					7.91900	53.59	Pk	38.0	-95.2	-45.60	-49.21	-25	-24.21	V	
					10.55700	54.54	Pk	39.2	-95.2	-45.90	-47.36	-25	-22.36	H	
					10.54250	54.98	Pk	39.2	-95.2	-45.90	-46.92	-25	-21.92	V	

10.1.6. 5G NR n41 (MIMO, FCC)

Configuration:	EUT Only
Mode	5G NR n41 100MHz BPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/10/2026	19118	03-RDE-B	Low Ch 2546	14+1	5.09700	58.13	Pk	34	-95.2	-49.5	-52.57	-25	-27.57	H
					5.10100	57.19	Pk	34	-95.2	-49.51	-53.52	-25	-28.52	V
					7.63850	56.11	Pk	35.8	-95.2	-47.86	-51.15	-25	-26.15	H
					7.63550	54.91	Pk	35.8	-95.2	-47.86	-52.35	-25	-27.35	V
					10.20750	56.45	Pk	37.4	-95.2	-47.34	-48.69	-25	-23.69	H
					10.22350	55.88	Pk	37.4	-95.2	-47.32	-49.24	-25	-24.24	V
			Mid Ch 2593		5.18350	56.76	Pk	34	-95.2	-48.96	-53.4	-25	-28.4	H
					5.18150	56.27	Pk	34	-95.2	-48.97	-53.9	-25	-28.9	V
					7.74900	54.7	Pk	35.8	-95.2	-46.62	-51.32	-25	-26.32	H
					7.75300	54.94	Pk	35.8	-95.2	-46.6	-51.06	-25	-26.06	V
					10.37850	55.66	Pk	37.5	-95.2	-47.29	-49.33	-25	-24.33	H
					10.39000	56.04	Pk	37.5	-95.2	-47.11	-48.77	-25	-23.77	V
			High Ch 2640		5.29350	57.08	Pk	34.2	-95.2	-48.75	-52.67	-25	-27.67	H
					5.30050	56.36	Pk	34.2	-95.2	-48.91	-53.55	-25	-28.55	V
					7.94750	55.33	Pk	35.9	-95.2	-46.68	-50.65	-25	-25.65	V
					7.92800	54.56	Pk	35.9	-95.2	-46.68	-51.42	-25	-26.42	H
					10.55500	55.44	Pk	37.6	-95.2	-46.81	-48.97	-25	-23.97	H
					10.55100	56.10	Pk	37.6	-95.2	-46.76	-48.26	-25	-23.26	V
3/10/2026	19118	03-RDE-B	Low Ch 2546	14+3	5.08200	57.43	Pk	34	-95.2	-49.52	-53.29	-25	-28.29	H
					5.08200	56.65	Pk	34	-95.2	-49.52	-54.07	-25	-29.07	V
					7.60900	55.85	Pk	35.7	-95.2	-47.98	-51.63	-25	-26.63	H
					7.61750	55.72	Pk	35.7	-95.2	-47.88	-51.66	-25	-26.66	V
					10.16400	57.00	Pk	37.4	-95.2	-47.91	-48.71	-25	-23.71	H
					10.16750	56.38	Pk	37.4	-95.2	-47.91	-49.33	-25	-24.33	V
			Mid Ch 2593		5.19450	56.18	Pk	34.1	-95.2	-48.87	-53.79	-25	-28.79	H
					7.64600	56.62	Pk	35.8	-95.2	-47.8	-50.58	-25	-25.58	H
					10.39350	56.56	Pk	37.5	-95.2	-47.22	-48.36	-25	-23.36	H
					5.16600	56.51	Pk	34.1	-95.2	-49.18	-53.77	-25	-28.77	V
					7.63304	61.96	Pk	35.7	-95.2	-47.83	-45.37	-25	-20.37	V
					10.39900	55.48	Pk	37.5	-95.2	-47.21	-49.43	-25	-24.43	V
			High Ch 2640		5.29400	57.05	Pk	34.2	-95.2	-48.77	-52.72	-25	-27.72	H
					5.30300	56.12	Pk	34.2	-95.2	-48.88	-53.76	-25	-28.76	V
					7.91750	54.42	Pk	35.9	-95.2	-46.76	-51.64	-25	-26.64	H
					7.92650	54.24	Pk	35.9	-95.2	-46.67	-51.73	-25	-26.73	V
					10.54050	54.94	Pk	37.6	-95.2	-46.68	-49.34	-25	-24.34	V
					10.52700	55.10	Pk	37.6	-95.2	-46.47	-48.97	-25	-23.97	H

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/11/2026	111250	03-RDE-A	Low Ch 2546	14+4	5.09000	56.32	Pk	34.3	-95.2	-48.4	-52.98	-25	-27.98	H
					5.10050	55.96	Pk	34.4	-95.2	-48.25	-53.09	-25	-28.09	V
					7.63350	54.90	Pk	38.0	-95.2	-46.50	-48.8	-25	-23.80	H
					7.63250	54.81	Pk	38.0	-95.2	-46.5	-48.89	-25	-23.89	V
					10.18550	55.43	Pk	38.8	-95.2	-45.45	-46.42	-25	-21.42	H
					10.19550	56.18	Pk	38.8	-95.2	-45.45	-45.67	-25	-20.67	V
			5.19225		55.25	Pk	34.5	-95.2	-47.70	-53.15	-25	-28.15	H	
			5.18200		56.47	Pk	34.5	-95.2	-47.90	-52.13	-25	-27.13	V	
			7.76600		54.17	Pk	38.0	-95.2	-45.50	-48.53	-25	-23.53	H	
			7.77850		55.17	Pk	38.0	-95.2	-45.90	-47.93	-25	-22.93	V	
			10.36150		55.63	Pk	38.9	-95.2	-45.65	-46.32	-25	-21.32	H	
			10.38250		54.96	Pk	38.9	-95.2	-46.00	-47.34	-25	-22.34	V	
			5.28550		56.43	Pk	34.4	-95.2	-47.55	-51.92	-25	-26.92	H	
			5.28050		55.94	Pk	34.4	-95.2	-47.45	-52.31	-25	-27.31	V	
			7.92200		53.77	Pk	38.0	-95.2	-45.50	-48.93	-25	-23.93	H	
			7.93650		54.25	Pk	38.0	-95.2	-45.50	-48.45	-25	-23.45	V	
			10.57900		55.02	Pk	39.2	-95.2	-45.90	-46.88	-25	-21.88	V	
			10.57200		55.13	Pk	39.2	-95.2	-45.90	-46.77	-25	-21.77	H	
3/19/2026	115977	03-RDE-A	Low Ch 2546	1+4	5.08900	50.37	Pk	34.3	-95.2	-41.53	-52.06	-25	-27.06	V
					5.10700	49.82	Pk	34.4	-95.2	-41.59	-52.57	-25	-27.57	H
					7.65200	48.18	Pk	35.8	-95.2	-39.00	-50.22	-25	-25.22	V
					7.63000	48.75	Pk	35.8	-95.2	-38.89	-49.54	-25	-24.54	H
					10.18550	47.57	Pk	37.9	-95.2	-37.70	-47.43	-25	-22.43	V
					10.18550	48.24	Pk	37.9	-95.2	-37.70	-46.76	-25	-21.76	H
			5.17600		57.77	Pk	34.1	-95.2	-48.99	-52.32	-25	-27.32	H	
			7.77750		54.11	Pk	35.8	-95.2	-46.86	-52.15	-25	-27.15	H	
			10.23400		57.52	Pk	37.4	-95.2	-47.50	-47.78	-25	-22.78	H	
			5.16700		56.79	Pk	34.1	-95.2	-49.16	-53.47	-25	-28.47	V	
			7.72500		54.43	Pk	35.8	-95.2	-46.9	-51.87	-25	-26.87	V	
			10.28700		55.49	Pk	37.4	-95.2	-47.52	-49.83	-25	-24.83	V	
			5.28450		49.95	Pk	35.0	-95.2	-41.05	-51.30	-25	-26.30	V	
			5.28350		49.74	Pk	35.0	-95.2	-41.05	-51.51	-25	-26.51	H	
			7.93300		48.16	Pk	36.0	-95.2	-38.08	-49.12	-25	-24.12	V	
			7.93350		47.90	Pk	36.0	-95.2	-38.07	-49.37	-25	-24.37	H	
			10.55900		47.64	Pk	38.0	-95.2	-37.39	-46.95	-25	-21.95	V	
			10.56000		47.50	Pk	38.0	-95.2	-37.39	-47.09	-25	-22.09	H	

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
6/19/2026	32934	03-RDE-B	Low Ch 2546	3+14	5.09950	51.49	Pk	34.3	-95.2	-41.59	-51.00	-25	-26.00	V
					5.10650	51.99	Pk	34.4	-95.2	-41.59	-50.40	-25	-25.40	H
					7.63400	48.85	Pk	35.8	-95.2	-38.94	-49.49	-25	-24.49	V
					7.65150	47.69	Pk	35.8	-95.2	-38.98	-50.69	-25	-25.69	H
					10.18850	48.38	Pk	37.9	-95.2	-37.66	-46.58	-25	-21.58	V
					10.17500	48.67	Pk	37.8	-95.2	-37.82	-46.55	-25	-21.55	H
			Mid Ch 2593		5.19500	50.05	Pk	34.8	-95.2	-41.30	-51.65	-25	-26.65	V
					5.17900	50.49	Pk	34.7	-95.2	-41.31	-51.32	-25	-26.32	H
					7.77900	47.81	Pk	35.9	-95.2	-38.75	-50.24	-25	-25.24	V
					7.77050	48.09	Pk	35.8	-95.2	-38.80	-50.11	-25	-25.11	H
					10.37450	48.18	Pk	38.0	-95.2	-37.02	-46.04	-25	-21.04	V
					10.37550	47.55	Pk	38.0	-95.2	-37.01	-46.66	-25	-21.66	H
			High Ch 2640		5.28550	49.75	Pk	35.0	-95.2	-41.04	-51.49	-25	-26.49	V
					5.28050	50.59	Pk	35.0	-95.2	-41.02	-50.63	-25	-25.63	H
					7.92700	48.02	Pk	36.1	-95.2	-38.25	-49.33	-25	-24.33	V
					7.92550	47.91	Pk	36.1	-95.2	-38.20	-49.39	-25	-24.39	H
					10.55400	47.60	Pk	38.0	-95.2	-37.41	-47.01	-25	-22.01	V
					10.55850	47.55	Pk	38.0	-95.2	-37.41	-47.06	-25	-22.06	H
7/2/2026	19118	03-RDE-B	Low Ch 2546	3+1	5.08500	56.71	Pk	34.0	-95.2	-49.55	-54.04	-25	-29.04	H
					7.64500	55.15	Pk	35.8	-95.2	-47.81	-52.06	-25	-27.06	H
					10.18950	56.29	Pk	37.4	-95.2	-47.77	-49.28	-25	-24.28	H
					5.01550	57.98	Pk	34.0	-95.2	-49.14	-52.36	-25	-27.36	V
					7.60600	55.00	Pk	35.7	-95.2	-47.93	-52.43	-25	-27.43	V
					10.21550	56.09	Pk	37.4	-95.2	-47.40	-49.11	-25	-24.11	V
			Mid Ch 2593		5.18850	56.85	Pk	34.0	-95.2	-48.93	-53.28	-25	-28.28	H
					5.09000	58.53	Pk	34.0	-95.2	-49.55	-52.22	-25	-27.22	V
					7.63287	67.83	Pk	35.7	-95.2	-47.83	-39.50	-25	-14.50	V
					7.63293	63.07	Pk	35.7	-95.2	-47.83	-44.26	-25	-19.26	H
					10.37900	55.74	Pk	37.5	-95.2	-47.27	-49.23	-25	-24.23	H
					10.35900	56.27	Pk	37.5	-95.2	-47.48	-48.91	-25	-23.91	V
			High Ch 2640		5.29550	56.46	Pk	34.2	-95.2	-48.83	-53.37	-25	-28.37	H
					7.92050	54.73	Pk	35.9	-95.2	-46.72	-51.29	-25	-26.29	H
					10.57750	55.42	Pk	37.6	-95.2	-46.81	-48.99	-25	-23.99	H
					5.28650	55.81	Pk	34.2	-95.2	-48.77	-53.96	-25	-28.96	V
					7.77400	56.41	Pk	35.8	-95.2	-46.84	-49.83	-25	-24.83	V
					10.59550	54.68	Pk	37.7	-95.2	-46.55	-49.37	-25	-24.37	V

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/11/2026	111411	04-RDE-Q	Low Ch 2546	3+4	5.06800	54.85	Pk	34.3	-95.2	-46.67	-52.72	-25	-27.72	H
					5.09700	55.54	Pk	34.3	-95.2	-46.68	-52.04	-25	-27.04	V
					7.67500	53.56	Pk	35.6	-95.2	-44.86	-50.90	-25	-25.90	H
					7.65650	54.26	Pk	35.6	-95.2	-44.80	-50.14	-25	-25.14	V
					10.17400	55.41	Pk	37.5	-95.2	-44.41	-46.70	-25	-21.70	H
					10.17550	54.88	Pk	37.5	-95.2	-44.38	-47.20	-25	-22.20	V
			Mid Ch 2593		5.20750	54.16	Pk	34.5	-95.2	-46.45	-52.99	-25	-27.99	H
					5.16350	54.82	Pk	34.4	-95.2	-46.52	-52.50	-25	-27.50	V
					7.77500	53.51	Pk	35.7	-95.2	-44.62	-50.61	-25	-25.61	H
					7.78900	53.57	Pk	35.8	-95.2	-44.35	-50.18	-25	-25.18	V
					10.39750	54.40	Pk	37.5	-95.2	-45.03	-48.33	-25	-23.33	H
					10.37050	54.71	Pk	37.5	-95.2	-44.86	-47.85	-25	-22.85	V
			High Ch 2640		5.26950	54.93	Pk	34.4	-95.2	-46.53	-52.40	-25	-27.40	H
					5.27600	54.63	Pk	34.4	-95.2	-46.50	-52.67	-25	-27.67	V
					7.94850	53.05	Pk	36.0	-95.2	-44.61	-50.76	-25	-25.76	H
					7.94450	53.38	Pk	36.0	-95.2	-44.67	-50.49	-25	-25.49	V
					10.54850	53.99	Pk	37.6	-95.2	-44.46	-48.07	-25	-23.07	H
					10.57550	54.83	Pk	37.6	-95.2	-44.83	-47.6	-25	-22.60	V
3/11/2026	32186	04-RDE-Q	Low Ch 2546	4+1	3.86150	52.71	Pk	33.4	-95.2	-46.73	-55.82	-25	-30.82	H
					3.86150	53.26	Pk	33.4	-95.2	-46.73	-55.27	-25	-30.27	V
					11.82350	51.52	Pk	38.9	-95.2	-42.83	-47.61	-25	-22.61	H
					11.82350	52.69	Pk	38.9	-95.2	-42.83	-46.44	-25	-21.44	V
					6.31850	52.80	Pk	35.5	-95.2	-45.09	-51.99	-25	-26.99	H
					6.31850	51.15	Pk	35.5	-95.2	-45.09	-53.64	-25	-28.64	V
			Mid Ch 2593		3.77600	54.01	Pk	33.3	-95.2	-46.71	-54.60	-25	-29.60	H
					3.77600	52.75	Pk	33.3	-95.2	-46.71	-55.86	-25	-30.86	V
					9.24350	51.75	Pk	36.4	-95.2	-44.11	-51.16	-25	-26.16	H
					9.24350	53.12	Pk	36.4	-95.2	-44.11	-49.79	-25	-24.79	V
					5.95900	52.01	Pk	35.2	-95.2	-45.86	-53.85	-25	-28.85	H
					5.95900	51.30	Pk	35.2	-95.2	-45.86	-54.56	-25	-29.56	V
			High Ch 2640		4.18700	52.60	Pk	33.6	-95.2	-46.61	-55.61	-25	-30.61	H
					4.18700	52.07	Pk	33.6	-95.2	-46.61	-56.14	-25	-31.14	V
					12.64450	51.56	Pk	38.7	-95.2	-42.82	-47.76	-25	-22.76	H
					12.64450	52.32	Pk	38.7	-95.2	-42.82	-47.00	-25	-22.00	V
					7.57000	51.14	Pk	35.6	-95.2	-44.49	-52.95	-25	-27.95	H
					7.57000	49.86	Pk	35.6	-95.2	-44.49	-54.23	-25	-29.23	V

10.1.7. ULCA LTE BAND 41 (FCC)

Configuration:	EUT Only
Mode	ULCA LTE B41 20+20MHz QPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/3/2026	104012	03-RDE-A	Low Ch 2506+2525.8	14	5.01200	54.13	Pk	34.0	-95.2	-48.00	-55.07	-25	-30.07	H
					5.01200	54.13	Pk	34.0	-95.2	-48.00	-55.07	-25	-30.07	V
					7.51800	52.27	Pk	38.0	-95.2	-45.90	-50.83	-25	-25.83	H
					7.51800	52.09	Pk	38.0	-95.2	-45.90	-51.01	-25	-26.01	V
					10.02400	54.06	Pk	38.8	-95.2	-46.20	-48.54	-25	-23.54	H
					10.02400	54.20	Pk	38.8	-95.2	-46.20	-48.40	-25	-23.40	V
			Mid Ch 2583.1+2602.9		5.16600	54.99	Pk	34.5	-95.2	-48.00	-53.71	-25	-28.71	H
					5.16600	53.92	Pk	34.5	-95.2	-48.00	-54.78	-25	-29.78	V
					7.74900	54.02	Pk	38.0	-95.2	-45.40	-48.58	-25	-23.58	H
					7.74900	51.45	Pk	38.0	-95.2	-45.40	-51.15	-25	-26.15	V
					10.33250	52.80	Pk	38.8	-95.2	-45.50	-49.10	-25	-24.10	H
					10.33250	52.64	Pk	38.8	-95.2	-45.50	-49.26	-25	-24.26	V
			High Ch 2660.2+2680		5.36000	54.19	Pk	34.4	-95.2	-47.90	-54.51	-25	-29.51	H
					5.36000	55.00	Pk	34.4	-95.2	-47.90	-53.70	-25	-28.7	V
					8.04000	53.36	Pk	38.0	-95.2	-45.50	-49.34	-25	-24.34	H
					8.04000	52.49	Pk	38.0	-95.2	-45.50	-50.21	-25	-25.21	V
					10.72000	53.97	Pk	39.3	-95.2	-45.30	-47.23	-25	-22.23	H
					10.72000	52.47	Pk	39.3	-95.2	-45.30	-48.73	-25	-23.73	V
3/3/2026	104012	03-RDE-A	Low Ch 2506+2525.8	1	5.01200	53.94	Pk	34.0	-95.2	-48.00	-55.26	-25	-30.26	H
					5.01200	54.02	Pk	34.0	-95.2	-48.00	-55.18	-25	-30.18	V
					7.51800	52.75	Pk	38.0	-95.2	-45.90	-50.35	-25	-25.35	H
					7.51800	52.25	Pk	38.0	-95.2	-45.90	-50.85	-25	-25.85	V
					10.02400	53.97	Pk	38.8	-95.2	-46.20	-48.63	-25	-23.63	H
					10.02400	53.96	Pk	38.8	-95.2	-46.20	-48.64	-25	-23.64	V
			Mid Ch 2583.1+2602.9		5.16600	54.87	Pk	34.5	-95.2	-48.00	-53.83	-25	-28.83	H
					5.16600	54.61	Pk	34.5	-95.2	-48.00	-54.09	-25	-29.09	V
					7.74900	52.17	Pk	38.0	-95.2	-45.40	-50.43	-25	-25.43	H
					7.74900	53.88	Pk	38.0	-95.2	-45.40	-48.72	-25	-23.72	V
					10.33200	53.11	Pk	38.8	-95.2	-45.50	-48.79	-25	-23.79	H
					10.33250	52.64	Pk	38.8	-95.2	-45.50	-49.26	-25	-24.26	V
			High Ch 2660.2+2680		5.32000	54.46	Pk	34.4	-95.2	-47.90	-54.24	-25	-29.24	H
					5.32000	55.16	Pk	34.4	-95.2	-47.90	-53.54	-25	-28.54	V
					7.98000	52.74	Pk	38.0	-95.2	-44.90	-49.36	-25	-24.36	H
					7.98000	51.09	Pk	38.0	-95.2	-44.90	-51.01	-25	-26.01	V
					10.64050	53.37	Pk	39.2	-95.2	-45.75	-48.38	-25	-23.38	H
					10.64050	53.57	Pk	39.2	-95.2	-45.75	-48.18	-25	-23.18	V

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
6/24/2026	32934	03-RDE-B	Low Ch 2506+2525.8	3	5.01800	56.72	Pk	34.0	-95.2	-49.15	-53.63	-25	-28.63	H
					7.51300	55.15	Pk	35.7	-95.2	-47.51	-51.86	-25	-26.86	H
					10.02800	56.01	Pk	37.2	-95.2	-47.64	-49.63	-25	-24.63	H
					5.00950	56.01	Pk	34.0	-95.2	-49.12	-54.31	-25	-29.31	V
					7.51100	56.80	Pk	35.7	-95.2	-47.5	-50.2	-25	-25.20	V
					10.01850	55.46	Pk	37.2	-95.2	-47.55	-50.09	-25	-25.09	V
			5.18650		56.33	Pk	34.0	-95.2	-48.94	-53.81	-25	-28.81	H	
			7.75100		55.98	Pk	35.8	-95.2	-46.61	-50.03	-25	-25.03	H	
			10.38950		57.15	Pk	37.5	-95.2	-47.1	-47.65	-25	-22.65	H	
			5.17300		57.23	Pk	34.1	-95.2	-49.02	-52.89	-25	-27.89	V	
			7.74800		56.66	Pk	35.8	-95.2	-46.64	-49.38	-25	-24.38	V	
			10.44000		55.05	Pk	37.5	-95.2	-46.52	-49.17	-25	-24.17	V	
			5.33050		56.01	Pk	34.2	-95.2	-48.97	-53.96	-25	-28.96	H	
			7.97950		54.21	Pk	35.9	-95.2	-46.30	-51.39	-25	-26.39	H	
			10.63650		55.92	Pk	37.7	-95.2	-46.63	-48.21	-25	-23.21	H	
			5.31650		56.73	Pk	34.2	-95.2	-48.94	-53.21	-25	-28.21	V	
			7.93850		54.6	Pk	35.9	-95.2	-46.66	-51.36	-25	-26.36	V	
			10.63450		56.16	Pk	37.7	-95.2	-46.64	-47.98	-25	-22.98	V	
3/5/2026	104012	03-RDE-A	Low Ch 2506+2525.8	4	5.01200	53.78	Pk	34.0	-95.2	-48.00	-55.42	-25	-30.42	H
					5.01200	55.82	Pk	34.0	-95.2	-48.00	-53.38	-25	-28.38	V
					7.51800	52.40	Pk	38.0	-95.2	-45.90	-50.70	-25	-25.70	H
					7.51800	51.79	Pk	38.0	-95.2	-45.90	-51.31	-25	-26.31	V
					10.02400	53.98	Pk	38.8	-95.2	-46.20	-48.62	-25	-23.62	H
					10.02400	54.91	Pk	38.8	-95.2	-46.20	-47.69	-25	-22.69	V
			5.16600		54.83	Pk	34.5	-95.2	-48.00	-53.87	-25	-28.87	H	
			5.16600		54.10	Pk	34.5	-95.2	-48.00	-54.60	-25	-29.60	V	
			7.74950		51.95	Pk	38.0	-95.2	-45.35	-50.60	-25	-25.60	H	
			7.74950		52.30	Pk	38.0	-95.2	-45.35	-50.25	-25	-25.25	V	
			10.33200		52.95	Pk	38.8	-95.2	-45.50	-48.95	-25	-23.95	V	
			10.33250		53.60	Pk	38.8	-95.2	-45.50	-48.30	-25	-23.30	H	
			5.32050		55.34	Pk	34.4	-95.2	-47.90	-53.36	-25	-28.36	H	
			5.32050		53.25	Pk	34.4	-95.2	-47.90	-55.45	-25	-30.45	V	
			7.98050		52.00	Pk	38.0	-95.2	-44.90	-50.10	-25	-25.10	H	
			7.98050		51.11	Pk	38.0	-95.2	-44.90	-50.99	-25	-25.99	V	
			10.64050		52.94	Pk	39.2	-95.2	-45.75	-48.81	-25	-23.81	H	
			10.64050		53.81	Pk	39.2	-95.2	-45.75	-47.94	-25	-22.94	V	

10.1.8. LTE BAND 41 (IC)

Configuration:	EUT Only
Mode	LTE B41(IC) 20MHz QPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/25/2026	32545	04-RDE-A	Low Ch 2510	14	5.02000	54.17	Pk	34.0	-95.2	-48.20	-55.23	-25	-30.23	H
					5.02000	54.67	Pk	34.0	-95.2	-48.20	-54.73	-25	-29.73	V
					7.53000	52.02	Pk	35.9	-95.2	-46.10	-53.38	-25	-28.38	H
					7.53000	52.59	Pk	35.9	-95.2	-46.10	-52.81	-25	-27.81	V
					10.04000	52.94	Pk	37.2	-95.2	-46.20	-51.26	-25	-26.26	H
					10.04000	53.23	Pk	37.2	-95.2	-46.20	-50.97	-25	-25.97	V
			Mid Ch 2595		5.36000	54.25	Pk	34.6	-95.2	-47.90	-54.25	-25	-29.25	H
					5.36000	53.87	Pk	34.6	-95.2	-47.90	-54.63	-25	-29.63	V
					8.04000	53.57	Pk	36.0	-95.2	-45.50	-51.13	-25	-26.13	H
					8.04000	53.46	Pk	36.0	-95.2	-45.50	-51.24	-25	-26.24	V
					10.72000	53.28	Pk	37.7	-95.2	-45.30	-49.52	-25	-24.52	H
					10.72050	53.28	Pk	37.7	-95.2	-45.30	-49.52	-25	-24.52	V
			High Ch 2680		5.36000	53.95	Pk	34.6	-95.2	-47.90	-54.55	-25	-29.55	H
					5.36000	54.07	Pk	34.6	-95.2	-47.90	-54.43	-25	-29.43	V
					8.04000	52.39	Pk	36.0	-95.2	-45.50	-52.31	-25	-27.31	H
					8.04000	53.01	Pk	36.0	-95.2	-45.50	-51.69	-25	-26.69	V
10.72000	52.89	Pk		37.7	-95.2	-45.30	-49.91	-25	-24.91	H				
10.72000	52.5	Pk		37.7	-95.2	-45.30	-50.30	-25	-25.30	V				
3/2/2026	25019	04-RDE-Q	Low Ch 2510	1	5.00000	52.58	Pk	34.2	-95.2	-46.68	-55.10	-25	-30.10	H
					5.00000	51.97	Pk	34.2	-95.2	-46.68	-55.71	-25	-30.71	V
					7.50050	50.89	Pk	35.6	-95.2	-44.90	-53.61	-25	-28.61	H
					7.50050	50.12	Pk	35.6	-95.2	-44.90	-54.38	-25	-29.38	V
					10.00000	51.53	Pk	37.4	-95.2	-44.14	-50.41	-25	-25.41	H
					10.00000	51.14	Pk	37.4	-95.2	-44.14	-50.80	-25	-25.80	V
			Mid Ch 2595		5.17000	53.65	Pk	34.4	-95.2	-46.49	-53.64	-25	-28.64	H
					5.17000	51.83	Pk	34.4	-95.2	-46.49	-55.46	-25	-30.46	V
					7.75550	51.12	Pk	35.7	-95.2	-44.87	-53.25	-25	-28.25	H
					7.75550	50.92	Pk	35.7	-95.2	-44.87	-53.45	-25	-28.45	V
					10.34050	52.32	Pk	37.5	-95.2	-44.69	-50.07	-25	-25.07	H
					10.34050	52.95	Pk	37.5	-95.2	-44.69	-49.44	-25	-24.44	V
			High Ch 2680		5.34050	53.29	Pk	34.5	-95.2	-46.53	-53.94	-25	-28.94	H
					5.34050	52.37	Pk	34.5	-95.2	-46.53	-54.86	-25	-29.86	V
					8.01000	52.14	Pk	36.1	-95.2	-44.83	-51.79	-25	-26.79	H
					8.01000	52.70	Pk	36.1	-95.2	-44.83	-51.23	-25	-26.23	V
10.68000	51.92	Pk		37.6	-95.2	-45.06	-50.74	-25	-25.74	H				
10.68000	53.09	Pk		37.6	-95.2	-45.06	-49.57	-25	-24.57	V				

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/3/2026	32990	04-RDE-Q	Low Ch 2510	3	5.00000	52.81	Pk	34.2	-95.2	-46.68	-54.87	-25	-29.87	H
					5.00000	51.80	Pk	34.2	-95.2	-46.68	-55.88	-25	-30.88	V
					7.50000	50.89	Pk	35.6	-95.2	-44.89	-53.60	-25	-28.60	H
					7.50000	50.59	Pk	35.6	-95.2	-44.89	-53.90	-25	-28.90	V
					10.00050	50.78	Pk	37.4	-95.2	-44.16	-51.18	-25	-26.18	H
					10.00050	51.80	Pk	37.4	-95.2	-44.16	-50.16	-25	-25.16	V
			Mid Ch 2595		5.17000	51.75	Pk	34.4	-95.2	-46.49	-55.54	-25	-30.54	H
					5.17000	51.82	Pk	34.4	-95.2	-46.49	-55.47	-25	-30.47	V
					7.75500	51.77	Pk	35.7	-95.2	-44.87	-52.6	-25	-27.60	H
					7.75500	50.59	Pk	35.7	-95.2	-44.87	-53.78	-25	-28.78	V
					10.33950	52.53	Pk	37.5	-95.2	-44.70	-49.87	-25	-24.87	H
					10.33950	55.24	Pk	37.5	-95.2	-44.70	-47.16	-25	-22.16	V
			High Ch 2680		5.34000	51.83	Pk	34.5	-95.2	-46.53	-55.40	-25	-30.40	H
					5.34000	51.99	Pk	34.5	-95.2	-46.53	-55.24	-25	-30.24	V
					8.01000	52.50	Pk	36.1	-95.2	-44.83	-51.43	-25	-26.43	H
					8.01000	52.28	Pk	36.1	-95.2	-44.83	-51.65	-25	-26.65	V
					10.68000	53.13	Pk	37.6	-95.2	-45.06	-49.53	-25	-24.53	H
					10.68000	52.41	Pk	37.6	-95.2	-45.06	-50.25	-25	-25.25	V
3/4/2026	115536	03-RDE-B	Low Ch 2510	4	5.33300	56.84	Pk	34.2	-95.2	-48.93	-53.09	-25	-28.09	H
					5.31350	56.87	Pk	34.2	-95.2	-48.95	-53.08	-25	-28.08	V
					8.03950	56.43	Pk	35.9	-95.2	-46.87	-49.74	-25	-24.74	H
					8.04650	54.4	Pk	35.9	-95.2	-46.88	-51.78	-25	-26.78	V
					10.64200	55.81	Pk	37.7	-95.2	0.00	-48.28	-25	-23.28	H
					10.67300	55.39	Pk	37.7	-95.2	-46.16	-48.27	-25	-23.27	V
			Mid Ch 2595		5.19000	53.24	Pk	34.0	-95.2	-48.89	-56.85	-25	-31.85	H
					5.19000	55.27	Pk	34.0	-95.2	-48.89	-54.82	-25	-29.82	V
					7.78550	53.01	Pk	35.8	-95.2	-47.01	-53.40	-25	-28.40	H
					7.78550	53.02	Pk	35.8	-95.2	-47.01	-53.39	-25	-28.39	V
					10.38050	54.22	Pk	37.5	-95.2	-47.26	-50.74	-25	-25.74	H
					10.38050	53.30	Pk	37.5	-95.2	-47.26	-51.66	-25	-26.66	V
			High Ch 2680		5.36000	54.14	Pk	34.3	-95.2	-48.90	-55.66	-25	-30.66	H
					5.36000	55.24	Pk	34.3	-95.2	-48.90	-54.56	-25	-29.56	V
					8.04050	53.45	Pk	35.9	-95.2	-46.88	-52.73	-25	-27.73	H
					8.04050	53.66	Pk	35.9	-95.2	-46.88	-52.52	-25	-27.52	V
					10.72000	52.16	Pk	37.7	-95.2	-46.05	-51.39	-25	-26.39	H
					10.72000	53.19	Pk	37.7	-95.2	-46.05	-50.36	-25	-25.36	V

10.1.9. 5G NR n41 (SISO, IC)

Configuration	EUT Only
Mode	5G NR n41(IC) 100MHz BPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/25/2026	115535	03-RDE-B	Low Ch 2550	14	5.09850	56.96	Pk	34.0	-95.2	-49.51	-53.75	-25	-28.75	V
					5.10400	57.59	Pk	34.0	-95.2	-49.48	-53.09	-25	-28.09	H
					7.62300	55.85	Pk	35.7	-95.2	-47.85	-51.50	-25	-26.50	V
					7.64500	56.60	Pk	35.8	-95.2	-47.81	-50.61	-25	-25.61	H
					10.16600	56.90	Pk	37.4	-95.2	-47.9	-48.80	-25	-23.80	V
					10.19850	56.57	Pk	37.4	-95.2	-47.52	-48.75	-25	-23.75	H
			Mid Ch 2595		5.17400	55.81	Pk	34.1	-95.2	-49	-54.29	-25	-29.29	H
					5.17900	56.57	Pk	34.1	-95.2	-48.97	-53.50	-25	-28.50	V
					7.78750	55.36	Pk	35.8	-95.2	-47.07	-51.11	-25	-26.11	H
					7.75550	54.80	Pk	35.8	-95.2	-46.62	-51.22	-25	-26.22	V
					10.39250	55.69	Pk	37.5	-95.2	-47.21	-49.22	-25	-24.22	H
					10.39750	56.32	Pk	37.5	-95.2	-47.22	-48.60	-25	-23.60	V
			High Ch 2640		5.28000	54.55	Pk	34.2	-95.2	-48.82	-55.27	-25	-30.27	H
					5.28000	56.03	Pk	34.2	-95.2	-48.82	-53.79	-25	-28.79	V
					7.92025	53.18	Pk	35.9	-95.2	-46.72	-52.84	-25	-27.84	H
					7.92050	52.31	Pk	35.9	-95.2	-46.72	-53.71	-25	-28.71	V
					10.56050	54.97	Pk	37.6	-95.2	-46.88	-49.51	-25	-24.51	H
					10.56050	53.08	Pk	37.6	-95.2	-46.88	-51.4	-25	-26.40	V
3/2/2026	19118/32934	3-RDE-B	Low Ch 2550	1	5.11500	57.17	Pk	34.0	-95.2	-49.41	-53.44	-25	-28.44	H
					5.11900	57.68	Pk	34.1	-95.2	-49.43	-52.85	-25	-27.85	V
					7.66500	55.40	Pk	35.8	-95.2	-47.56	-51.56	-25	-26.56	H
					7.68250	55.36	Pk	35.8	-95.2	-47.18	-51.22	-25	-26.22	V
					10.21600	56.28	Pk	37.4	-95.2	-47.40	-48.92	-25	-23.92	H
					10.19600	56.09	Pk	37.4	-95.2	-47.61	-49.32	-25	-24.32	V
			Mid Ch 2595		5.18500	56.78	Pk	34.0	-95.2	-48.95	-53.37	-25	-28.37	H
					5.18600	57.16	Pk	34.0	-95.2	-48.95	-52.99	-25	-27.99	V
					7.81450	55.21	Pk	35.9	-95.2	-47.36	-51.45	-25	-26.45	H
					7.81850	55.72	Pk	35.9	-95.2	-47.37	-50.95	-25	-25.95	V
					10.37250	55.94	Pk	37.5	-95.2	-47.25	-49.01	-25	-24.01	H
					10.36600	55.87	Pk	37.5	-95.2	-47.43	-49.26	-25	-24.26	V
			High Ch 2640		5.30750	56.96	Pk	34.2	-95.2	-48.88	-52.92	-25	-27.92	H
					5.29900	56.30	Pk	34.2	-95.2	-48.91	-53.61	-25	-28.61	V
					7.77399	64.73	Pk	35.8	-95.2	-46.84	-41.51	-25	-16.51	H
					7.77408	62.20	Pk	35.8	-95.2	-46.84	-44.04	-25	-19.04	V
					10.56250	55.60	Pk	37.6	-95.2	-46.88	-48.88	-25	-23.88	H
					10.54450	54.79	Pk	37.6	-95.2	-46.75	-49.56	-25	-24.56	V

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/6/2026	115536	04-RDE-Q	Low Ch 2550	3	5.10000	52.46	Pk	34.3	-95.2	-46.69	-55.13	-25	-30.13	H
					5.10000	53.15	Pk	34.3	-95.2	-46.69	-54.44	-25	-29.44	V
					7.65000	52.30	Pk	35.6	-95.2	-44.72	-52.02	-25	-27.02	H
					7.65000	51.15	Pk	35.6	-95.2	-44.72	-53.17	-25	-28.17	V
					10.20000	52.88	Pk	37.5	-95.2	-44.49	-49.31	-25	-24.31	H
					10.20000	52.17	Pk	37.5	-95.2	-44.49	-50.02	-25	-25.02	V
			Mid Ch 2595		5.19000	52.19	Pk	34.5	-95.2	-46.46	-54.97	-25	-29.97	H
					5.19000	51.52	Pk	34.5	-95.2	-46.46	-55.64	-25	-30.64	V
					7.78500	51.22	Pk	35.8	-95.2	-44.38	-52.56	-25	-27.56	H
					7.78500	52.41	Pk	35.8	-95.2	-44.38	-51.37	-25	-26.37	V
					10.38000	52.08	Pk	37.5	-95.2	-44.97	-50.59	-25	-25.59	H
					10.38000	50.9	Pk	37.5	-95.2	-44.97	-51.77	-25	-26.77	V
			High Ch 2640		5.28000	53.63	Pk	34.4	-95.2	-46.52	-53.69	-25	-28.69	H
					5.28000	52.40	Pk	34.4	-95.2	-46.52	-54.92	-25	-29.92	V
					7.92000	51.82	Pk	35.9	-95.2	-44.55	-52.03	-25	-27.03	H
					7.92000	51.87	Pk	35.9	-95.2	-44.55	-51.98	-25	-26.98	V
					10.56000	51.50	Pk	37.6	-95.2	-44.59	-50.69	-25	-25.69	H
					10.56000	51.76	Pk	37.6	-95.2	-44.59	-50.43	-25	-25.43	V
3/9/2026	111250	03-RDE-A	Low Ch 2550	4	5.10450	56.53	Pk	34.4	-95.2	-48.20	-52.47	-25	-27.47	H
					5.10750	57.18	Pk	34.4	-95.2	-48.25	-51.87	-25	-26.87	V
					7.66250	54.78	Pk	38.0	-95.2	-46.50	-48.92	-25	-23.92	H
					7.67550	54.38	Pk	38.0	-95.2	-46.05	-48.87	-25	-23.87	V
					10.19450	55.16	Pk	38.8	-95.2	-45.50	-46.74	-25	-21.74	H
					10.21200	54.99	Pk	38.8	-95.2	-45.10	-46.51	-25	-21.51	V
			Mid Ch 2595		5.20650	55.82	Pk	34.5	-95.2	-47.65	-52.53	-25	-27.53	H
					5.15950	56.93	Pk	34.4	-95.2	-48.10	-51.97	-25	-26.97	V
					7.76750	54.39	Pk	38.0	-95.2	-45.50	-48.31	-25	-23.31	H
					7.76500	54.33	Pk	38.0	-95.2	-45.40	-48.27	-25	-23.27	V
					10.37450	55.03	Pk	38.9	-95.2	-45.80	-47.07	-25	-22.07	H
					10.36400	55.40	Pk	38.9	-95.2	-45.70	-46.60	-25	-21.60	V
			High Ch 2640		5.28050	56.28	Pk	34.4	-95.2	-47.45	-51.97	-25	-26.97	H
					5.29650	55.73	Pk	34.4	-95.2	-47.60	-52.67	-25	-27.67	V
					7.91100	53.85	Pk	38.0	-95.2	-45.80	-49.15	-25	-24.15	H
					7.92900	53.98	Pk	38.0	-95.2	-45.60	-48.82	-25	-23.82	V
					10.57250	54.55	Pk	39.2	-95.2	-45.90	-47.35	-25	-22.35	H
					10.55700	54.94	Pk	39.2	-95.2	-45.90	-46.96	-25	-21.96	V

10.1.10. 5G NR n41 (MIMO, IC)

Configuration:	EUT Only
Mode	5G NR n41(IC) 100MHz BPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
7/2/2026	32834	03-RDE-B	Low Ch 2550	14+1	5.123000	57.26	Pk	34.1	-95.2	-49.37	-53.21	-25	-28.21	H
					5.110500	57.13	Pk	34.0	-95.2	-49.39	-53.46	-25	-28.46	V
					7.650000	55.48	Pk	35.8	-95.2	-47.74	-51.66	-25	-26.66	H
					7.619500	55.70	Pk	35.7	-95.2	-47.84	-51.64	-25	-26.64	V
					10.193000	55.37	Pk	37.4	-95.2	-47.69	-50.12	-25	-25.12	H
					10.186000	55.81	Pk	37.4	-95.2	-47.74	-49.73	-25	-24.73	V
			Mid Ch 2595		5.092500	60.21	Pk	34.0	-95.2	-49.51	-50.50	-25	-25.50	H
					5.093000	67.86	Pk	34.0	-95.2	-49.51	-42.85	-25	-17.85	V
					7.639000	63.34	Pk	35.8	-95.2	-47.84	-43.90	-25	-18.90	H
					7.639000	64.88	Pk	35.8	-95.2	-47.84	-42.36	-25	-17.36	V
					10.392500	55.67	Pk	37.5	-95.2	-47.21	-49.24	-25	-24.24	H
					10.411500	55.73	Pk	37.5	-95.2	-47.12	-49.09	-25	-24.09	V
			High Ch 2640		5.183000	57.24	Pk	34.0	-95.2	-48.96	-52.92	-25	-27.92	H
					5.182500	59.47	Pk	34.0	-95.2	-48.97	-50.70	-25	-25.70	V
					7.781500	55.33	Pk	35.8	-95.2	-46.91	-50.98	-25	-25.98	H
					7.774000	62.60	Pk	35.8	-95.2	-46.84	-43.64	-25	-18.64	V
10.581500	55.42	Pk		37.6	-95.2	-46.74	-48.92	-25	-23.92	H				
10.610250	55.45	Pk		37.7	-95.2	-46.57	-48.62	-25	-23.62	V				
3/11/2026	19118	03-RDE-B	Low Ch 2550	14+3	5.10000	57.54	Pk	34.0	-95.2	-49.53	-53.19	-25	-28.19	H
					5.09050	56.73	Pk	34.0	-95.2	-49.54	-54.01	-25	-29.01	V
					7.66300	55.46	Pk	35.8	-95.2	-47.62	-51.56	-25	-26.56	V
					7.67800	55.43	Pk	35.8	-95.2	-47.27	-51.24	-25	-26.24	H
					10.20150	56.08	Pk	37.4	-95.2	-47.43	-49.15	-25	-24.15	H
					10.17500	56.07	Pk	37.4	-95.2	-47.92	-49.65	-25	-24.65	V
			Mid Ch 2595		5.18550	56.51	Pk	34.0	-95.2	-48.95	-53.64	-25	-28.64	H
					5.18500	55.84	Pk	34.0	-95.2	-48.95	-54.31	-25	-29.31	V
					7.79700	55.93	Pk	35.9	-95.2	-47.20	-50.57	-25	-25.57	V
					7.79650	55.20	Pk	35.9	-95.2	-47.21	-51.31	-25	-26.31	H
					10.36500	56.74	Pk	37.5	-95.2	-47.5	-48.46	-25	-23.46	H
					10.33850	56.44	Pk	37.4	-95.2	-47.77	-49.13	-25	-24.13	V
			High Ch 2640		5.28900	56.93	Pk	34.2	-95.2	-48.71	-52.78	-25	-27.78	H
					5.30700	57.31	Pk	34.2	-95.2	-48.87	-52.56	-25	-27.56	V
					7.93850	55.62	Pk	35.9	-95.2	-46.66	-50.34	-25	-25.34	V
					7.94550	55.91	Pk	35.9	-95.2	-46.66	-50.05	-25	-25.05	H
					10.58500	56.33	Pk	37.6	-95.2	-46.68	-47.95	-25	-22.95	H
					10.59800	55.07	Pk	37.7	-95.2	-46.58	-49.01	-25	-24.01	V

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity	
3/11/2026	111258	03-RDE-A	Low Ch 2550	14+4	5.29100	56.11	Pk	34.2	-95.2	-48.71	-53.6	-25	-28.60	H	
					7.92800	54.48	Pk	35.9	-95.2	-46.68	-51.5	-25	-26.50	H	
					10.62050	56.91	Pk	37.7	-95.2	-46.66	-47.25	-25	-22.25	H	
					5.26350	56.59	Pk	34.2	-95.2	-48.75	-53.16	-25	-28.16	V	
					7.91000	54.80	Pk	35.90	-95.2	-46.89	-51.39	-25	-26.39	V	
					10.57500	55.69	Pk	37.6	-95.2	-46.81	-48.72	-25	-23.72	V	
			Mid Ch 2595		5.07800	57.06	Pk	34.3	-95.2	-48.40	-52.24	-25	-27.24	H	
					7.60700	55.26	Pk	38.0	-95.2	-46.60	-48.54	-25	-23.54	H	
					5.10050	56.80	Pk	34.4	-95.2	-48.25	-52.25	-25	-27.25	V	
					7.68600	54.85	Pk	38.0	-95.2	-45.90	-48.25	-25	-23.25	V	
					10.21450	55.29	Pk	38.8	-95.2	-45.10	-46.21	-25	-21.21	V	
					10.23450	55.67	Pk	38.8	-95.2	-45.30	-46.03	-25	-21.03	H	
			High Ch 2640		5.11150	57.03	Pk	34.4	-95.2	-48.30	-52.07	-25	-27.07	H	
					7.85200	55.66	Pk	38.0	-95.2	-46.20	-47.74	-25	-22.74	H	
					10.42150	55.87	Pk	39.0	-95.2	-45.70	-46.03	-25	-21.03	H	
					5.26900	56.32	Pk	34.5	-95.2	-47.60	-51.98	-25	-26.98	V	
					7.83250	55.41	Pk	38.0	-95.2	-46.20	-47.99	-25	-22.99	V	
					10.42000	55.62	Pk	39.0	-95.2	-45.70	-46.28	-25	-21.28	V	
6/19/2026	115977	02-RDE-E	Low Ch 2550	1+4	5.09800	50.52	Pk	34.3	-95.2	-41.59	-51.97	-25	-26.97	V	
					5.10950	50.97	Pk	34.4	-95.2	-41.52	-51.35	-25	-26.35	H	
					7.64200	49.32	Pk	35.8	-95.2	-39.02	-49.10	-25	-24.10	V	
					7.65550	48.82	Pk	35.9	-95.2	-38.98	-49.46	-25	-24.46	H	
					10.19600	47.51	Pk	37.9	-95.2	-37.61	-47.40	-25	-22.40	V	
					10.20850	47.94	Pk	37.9	-95.2	-37.45	-46.81	-25	-21.81	H	
			Mid Ch 2595		5.19900	55.76	Pk	34.1	-95.2	-48.84	-54.18	-25	-29.18	H	
					7.77500	56.40	Pk	35.8	-95.2	-46.85	-49.85	-25	-24.85	H	
					10.39050	55.78	Pk	37.5	-95.2	-47.14	-49.06	-25	-24.06	H	
					5.19100	55.87	Pk	34.0	-95.2	-48.87	-54.20	-25	-29.20	V	
					7.78250	54.62	Pk	35.8	-95.2	-46.93	-51.71	-25	-26.71	V	
					10.34600	57.04	Pk	37.4	-95.2	-47.63	-48.39	-25	-23.39	V	
			High Ch 2640		5.28700	49.98	Pk	34.9	-95.2	-41.02	-51.34	-25	-26.34	V	
					5.26550	50.44	Pk	34.9	-95.2	-41.03	-50.89	-25	-25.89	H	
					7.91750	47.86	Pk	36.0	-95.2	-38.23	-49.57	-25	-24.57	V	
					7.93600	47.92	Pk	36.0	-95.2	-38.08	-49.36	-25	-24.36	H	
					10.55250	47.40	Pk	38.0	-95.2	-37.44	-47.24	-25	-22.24	V	
					10.56700	47.66	Pk	38.1	-95.2	-37.38	-46.82	-25	-21.82	H	

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/20/2026	104012	03-RDE-A	Low Ch 2550	3+14	5.11100	50.38	Pk	34.4	-95.2	-41.54	-51.96	-25	-26.96	V
					5.11050	50.50	Pk	34.4	-95.2	-41.53	-51.83	-25	-26.83	H
					7.64250	48.06	Pk	35.8	-95.2	-39.03	-50.37	-25	-25.37	V
					7.64400	48.13	Pk	35.8	-95.2	-39.01	-50.28	-25	-25.28	H
					10.20000	48.78	Pk	37.9	-95.2	-37.49	-46.01	-25	-21.01	V
					10.20200	48.04	Pk	37.9	-95.2	-37.44	-46.70	-25	-21.70	H
			Mid Ch 2595		5.19300	56.65	Pk	34.1	-95.2	-48.87	-53.32	-25	-28.32	H
					7.79150	54.85	Pk	35.8	-95.2	-47.14	-51.69	-25	-26.69	H
					10.37450	55.58	Pk	37.5	-95.2	-47.26	-49.38	-25	-24.38	H
					5.16850	56.20	Pk	34.1	-95.2	-49.13	-54.03	-25	-29.03	V
					7.77390	62.66	Pk	35.8	-95.2	-46.84	-43.58	-25	-18.58	V
					10.39150	56.32	Pk	37.5	-95.2	-47.18	-48.56	-25	-23.56	V
			High Ch 2640		5.28450	57.63	Pk	34.2	-95.2	-48.80	-52.17	-25	-27.17	H
					5.32650	58.35	Pk	34.2	-95.2	-48.96	-51.61	-25	-26.61	V
					7.77395	61.14	Pk	35.8	-95.2	-46.84	-45.10	-25	-20.10	H
					7.77400	60.45	Pk	35.8	-95.2	-46.84	-45.79	-25	-20.79	V
					10.59000	55.62	Pk	37.7	-95.2	-46.64	-48.52	-25	-23.52	H
					10.58950	55.57	Pk	37.7	-95.2	-46.65	-48.58	-25	-23.58	V
3/12/2026	32186	04-RDE-Q	Low Ch 2550	3+1	5.09500	55.96	Pk	34.3	-95.2	-48.3	-53.24	-25	-28.24	H
					5.11150	57.20	Pk	34.4	-95.2	-48.3	-51.90	-25	-26.90	V
					7.64750	54.56	Pk	38.0	-95.2	-46.5	-49.14	-25	-24.14	V
					7.63850	54.58	Pk	38.0	-95.2	-46.4	-49.02	-25	-24.02	H
					10.19400	55.89	Pk	38.8	-95.2	-45.5	-46.01	-25	-21.01	H
					10.20900	55.61	Pk	38.8	-95.2	-45.2	-45.99	-25	-20.99	V
			Mid Ch 2595		5.17250	56.51	Pk	34.1	-95.2	-49.04	-53.63	-25	-28.63	H
					7.63913	65.28	Pk	35.8	-95.2	-47.84	-41.96	-25	-16.96	H
					10.39500	57.82	Pk	37.5	-95.2	-47.24	-47.12	-25	-22.12	H
					5.16800	56.28	Pk	34.1	-95.2	-49.14	-53.96	-25	-28.96	V
					7.63911	69.48	Pk	35.8	-95.2	-47.84	-37.76	-25	-12.76	V
					10.39200	56.44	Pk	37.5	-95.2	-47.2	-48.46	-25	-23.46	V
			High Ch 2640		4.45400	54.10	Pk	34.2	-95.2	-46.78	-53.68	-25	-28.68	H
					4.45600	53.65	Pk	34.2	-95.2	-46.79	-54.14	-25	-29.14	V
					14.55900	53.59	Pk	39.2	-95.2	-43.95	-46.36	-25	-21.36	H
					14.56250	54.04	Pk	39.2	-95.2	-43.89	-45.85	-25	-20.85	V
					7.02850	52.62	Pk	35.5	-95.2	-45.25	-52.33	-25	-27.33	H
					7.02750	52.49	Pk	35.5	-95.2	-45.26	-52.47	-25	-27.47	V

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/11/2026	111411	04-RDE-Q	Low Ch 2546	3+4	5.11400	54.12	Pk	34.3	-95.2	-46.68	-53.46	-25	-28.46	H
					5.11700	54.55	Pk	34.3	-95.2	-46.66	-53.01	-25	-28.01	V
					7.62950	53.16	Pk	35.6	-95.2	-44.77	-51.21	-25	-26.21	H
					7.66450	53.84	Pk	35.6	-95.2	-44.76	-50.52	-25	-25.52	V
					10.19650	54.85	Pk	37.5	-95.2	-44.36	-47.21	-25	-22.21	H
					10.18100	54.44	Pk	37.5	-95.2	-44.28	-47.54	-25	-22.54	V
			Mid Ch 2593		5.20050	54.12	Pk	34.5	-95.2	-46.44	-53.02	-25	-28.02	H
					5.21550	53.86	Pk	34.5	-95.2	-46.47	-53.31	-25	-28.31	V
					7.78700	54.30	Pk	35.8	-95.2	-44.35	-49.45	-25	-24.45	H
					7.77750	53.56	Pk	35.7	-95.2	-44.58	-50.52	-25	-25.52	V
					10.41650	54.92	Pk	37.5	-95.2	-45.00	-47.78	-25	-22.78	H
					10.40600	55.35	Pk	37.5	-95.2	-45.03	-47.38	-25	-22.38	V
			High Ch 2640		5.28500	53.42	Pk	34.4	-95.2	-46.53	-53.91	-25	-28.91	H
					5.28100	54.48	Pk	34.4	-95.2	-46.54	-52.86	-25	-27.86	V
					7.97000	52.99	Pk	36.0	-95.2	-44.70	-50.91	-25	-25.91	H
					7.97250	53.64	Pk	36.0	-95.2	-44.76	-50.32	-25	-25.32	V
					10.57000	53.63	Pk	37.6	-95.2	-44.65	-48.62	-25	-23.62	H
					10.57150	53.72	Pk	37.6	-95.2	-44.72	-48.6	-25	-23.60	V
3/11/2026	32186	04-RDE-Q	Low Ch 2546	4+1	4.02450	53.45	Pk	33.5	-95.2	-46.69	-54.94	-25	-29.94	H
					4.02450	54.60	Pk	33.5	-95.2	-46.69	-53.79	-25	-28.79	V
					12.49300	51.41	Pk	38.6	-95.2	-43.04	-48.23	-25	-23.23	H
					12.49300	49.14	Pk	38.6	-95.2	-43.04	-50.50	-25	-25.50	V
					6.41700	52.13	Pk	35.6	-95.2	-45.36	-52.83	-25	-27.83	H
					6.41700	51.33	Pk	35.6	-95.2	-45.36	-53.63	-25	-28.63	V
			Mid Ch 2593		4.49350	51.56	Pk	34.2	-95.2	-46.6	-56.04	-25	-31.04	H
					4.49350	51.92	Pk	34.2	-95.2	-46.6	-55.68	-25	-30.68	V
					11.84400	51.63	Pk	38.9	-95.2	-43.26	-47.93	-25	-22.93	H
					11.84400	52.55	Pk	38.9	-95.2	-43.26	-47.01	-25	-22.01	V
					6.64200	50.9	Pk	35.7	-95.2	-44.93	-53.53	-25	-28.53	H
					6.64200	51.37	Pk	35.7	-95.2	-44.93	-53.06	-25	-28.06	V
			High Ch 2640		4.17300	53.81	Pk	33.6	-95.2	-46.68	-54.47	-25	-29.47	H
					4.17300	51.71	Pk	33.6	-95.2	-46.68	-56.57	-25	-31.57	V
					7.05450	51.23	Pk	35.5	-95.2	-45.17	-53.64	-25	-28.64	H
					7.05450	51.63	Pk	35.5	-95.2	-45.17	-53.24	-25	-28.24	V
					12.55800	50.21	Pk	38.7	-95.2	-43.02	-49.31	-25	-24.31	H
					12.55800	51.09	Pk	38.7	-95.2	-43.02	-48.43	-25	-23.43	V

10.1.11. ULCA LTE BAND 41 (IC)

Configuration:	EUT Only
Mode	ULCA LTE B41(IC) 20+20MHz QPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
3/10/2026	104012	03-RDE-A	Low Ch 2510+2529.8	14	5.02000	54.92	Pk	34.0	-95.2	-48.20	-54.48	-25	-29.48	H
					7.53000	52.64	Pk	38.0	-95.2	-46.10	-50.66	-25	-25.66	H
					5.02000	54.49	Pk	34.0	-95.2	-48.20	-54.91	-25	-29.91	V
					7.53000	53.66	Pk	38.0	-95.2	-46.10	-49.64	-25	-24.64	V
					10.04000	52.97	Pk	38.8	-95.2	-46.20	-49.63	-25	-24.63	H
					10.04000	54.59	Pk	38.8	-95.2	-46.20	-48.01	-25	-23.01	V
			5.17000		53.89	Pk	34.5	-95.2	-48.10	-54.91	-25	-29.91	H	
			5.17000		53.73	Pk	34.5	-95.2	-48.10	-55.07	-25	-30.07	V	
			7.75500		52.27	Pk	38.0	-95.2	-45.20	-50.13	-25	-25.13	H	
			7.75500		51.86	Pk	38.0	-95.2	-45.20	-50.54	-25	-25.54	V	
			10.34000		52.99	Pk	38.8	-95.2	-45.70	-49.11	-25	-24.11	H	
			10.34000		53.01	Pk	38.8	-95.2	-45.70	-49.09	-25	-24.09	V	
			5.32000		55.44	Pk	34.4	-95.2	-47.90	-53.26	-25	-28.26	H	
			5.32000		54.59	Pk	34.4	-95.2	-47.90	-54.11	-25	-29.11	V	
			7.98000		52.09	Pk	38.0	-95.2	-44.90	-50.01	-25	-25.01	H	
			7.98000		52.42	Pk	38.0	-95.2	-44.90	-49.68	-25	-24.68	V	
			10.64000		53.36	Pk	39.2	-95.2	-45.80	-48.44	-25	-23.44	H	
			10.64000		53.69	Pk	39.2	-95.2	-45.80	-48.11	-25	-23.11	V	
2/13/2026	32934	03-RDE-B	Low Ch 2510+2529.8	1	5.02000	54.88	Pk	34.0	-95.2	-48.20	-54.52	-25	-29.52	H
					7.53000	52.54	Pk	38.0	-95.2	-46.10	-50.76	-25	-25.76	H
					5.02000	55.21	Pk	34.0	-95.2	-48.20	-54.19	-25	-29.19	V
					7.53000	52.7	Pk	38.0	-95.2	-46.10	-50.6	-25	-25.60	V
					10.04000	53.59	Pk	38.8	-95.2	-46.20	-49.01	-25	-24.01	V
					10.04050	53.17	Pk	38.8	-95.2	-46.20	-49.43	-25	-24.43	H
			5.17000		54.58	Pk	34.5	-95.2	-48.10	-54.22	-25	-29.22	H	
			5.17000		55.05	Pk	34.5	-95.2	-48.10	-53.75	-25	-28.75	V	
			7.75500		52.87	Pk	38.0	-95.2	-45.20	-49.53	-25	-24.53	H	
			7.75500		53.25	Pk	38.0	-95.2	-45.20	-49.15	-25	-24.15	V	
			10.33975		52.77	Pk	38.8	-95.2	-45.68	-49.31	-25	-24.31	V	
			10.34000		54.20	Pk	38.8	-95.2	-45.70	-47.9	-25	-22.90	H	
			5.33200		56.13	Pk	34.2	-95.2	-48.94	-53.81	-25	-28.81	H	
			7.98100		54.70	Pk	35.9	-95.2	-46.28	-50.88	-25	-25.88	H	
			10.65600		55.55	Pk	37.7	-95.2	-46.27	-48.22	-25	-23.22	H	
			5.31400		56.44	Pk	34.2	-95.2	-48.95	-53.51	-25	-28.51	V	
			7.96100		54.73	Pk	35.9	-95.2	-46.58	-51.15	-25	-26.15	V	
			10.65400		55.48	Pk	37.7	-95.2	-46.33	-48.35	-25	-23.35	V	

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
6/24/2026	32934	03-RDE-B	Low Ch 2510+2529.8	3	5.01500	56.50	Pk	34.0	-95.2	-49.13	-53.83	-25	-28.83	H
					7.53900	55.34	Pk	35.7	-95.2	-47.7	-51.86	-25	-26.86	H
					10.03700	55.63	Pk	37.2	-95.2	-47.54	-49.91	-25	-24.91	H
					4.99250	56.31	Pk	34.0	-95.2	-49.04	-53.93	-25	-28.93	V
					7.51450	55.40	Pk	35.7	-95.2	-47.52	-51.62	-25	-26.62	V
					9.99600	57.16	Pk	37.2	-95.2	-47.36	-48.2	-25	-23.20	V
			5.15950		56.74	Pk	34.1	-95.2	-49.22	-53.58	-25	-28.58	H	
			7.77000		54.44	Pk	35.8	-95.2	-46.74	-51.70	-25	-26.70	H	
			10.34200		56.37	Pk	37.4	-95.2	-47.63	-49.06	-25	-24.06	H	
			5.13800		56.28	Pk	34.1	-95.2	-49.35	-54.17	-25	-29.17	V	
			7.83400		56.55	Pk	35.9	-95.2	-47.36	-50.11	-25	-25.11	V	
			10.36350		56.25	Pk	37.5	-95.2	-47.49	-48.94	-25	-23.94	V	
			5.32650		56.17	Pk	34.2	-95.2	-48.96	-53.79	-25	-28.79	H	
			8.00250		55.18	Pk	35.9	-95.2	-46.37	-50.49	-25	-25.49	H	
			10.64900		55.22	Pk	37.7	-95.2	-46.53	-48.81	-25	-23.81	H	
			5.31800		56.84	Pk	34.2	-95.2	-48.93	-53.09	-25	-28.09	V	
			8.02100		55.43	Pk	35.9	-95.2	-46.70	-50.57	-25	-25.57	V	
			10.64350		55.22	Pk	37.7	-95.2	-46.59	-48.87	-25	-23.87	V	
3/5/2026	104012	03-RDE-A	Low Ch 2510+2529.8	4	5.02000	54.6	Pk	34.0	-95.2	-48.2	-54.8	-25	-29.80	H
					7.53000	53.17	Pk	38.0	-95.2	-46.10	-50.13	-25	-25.13	H
					5.02000	54.11	Pk	34.0	-95.2	-48.20	-55.29	-25	-30.29	V
					7.53000	52.02	Pk	38.0	-95.2	-46.10	-51.28	-25	-26.28	V
					10.04000	53.59	Pk	38.8	-95.2	-46.20	-49.01	-25	-24.01	H
					10.04000	54.08	Pk	38.8	-95.2	-46.20	-48.52	-25	-23.52	V
			5.17000		55.24	Pk	34.5	-95.2	-48.10	-53.56	-25	-28.56	H	
			5.17050		54.38	Pk	34.5	-95.2	-48.05	-54.37	-25	-29.37	V	
			7.75550		52.65	Pk	38.0	-95.2	-45.20	-49.75	-25	-24.75	H	
			7.75550		51.69	Pk	38.0	-95.2	-45.20	-50.71	-25	-25.71	V	
			10.34050		53.46	Pk	38.8	-95.2	-45.65	-48.59	-25	-23.59	H	
			10.34050		52.49	Pk	38.8	-95.2	-45.65	-49.56	-25	-24.56	V	
			5.32050		53.61	Pk	34.4	-95.2	-47.90	-55.09	-25	-30.09	H	
			5.32050		55.81	Pk	34.4	-95.2	-47.90	-52.89	-25	-27.89	V	
			7.98000		51.82	Pk	38.0	-95.2	-44.9	-50.28	-25	-25.28	H	
			7.98050		53.10	Pk	38.0	-95.2	-44.9	-49.00	-25	-24.00	V	
			10.64050		54.18	Pk	39.2	-95.2	-45.75	-47.57	-25	-22.57	H	
			10.64100		54.37	Pk	39.2	-95.2	-45.7	-47.33	-25	-22.33	V	

11. SETUP PHOTOS

Refer to 15982167-EP1 for setup photos.

END OF REPORT