Total Power Ref 14.48 dBm / 25 MHz

Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	<- Peak -> dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	510.0 kHz	-24.43	(-11.43)	-10.00 k	---	(—)	---
1.000 MHz	5.500 MHz	1.000 MHz	-32.79	(-19.79)	-1.000 M	---	(—)	---
5.500 MHz	60.00 MHz	1.000 MHz	-42.67	(-17.67)	-6.045 M	---	(—)	---
0.0 Hz	1.000 MHz	510.0 kHz	---	(—)	---	-41.87	(-31.87)	0.0
1.000 MHz	5.000 MHz	1.000 MHz	---	(—)	---	-43.11	(-33.11)	1.060 M
5.000 MHz	25.00 MHz	1.000 MHz	---	(—)	---	-35.79	(-22.79)	21.80 M
25.00 MHz	60.00 MHz	1.000 MHz	---	(—)	---	-42.39	(-17.39)	44.95 M

LTE B41 15MHz + 10MHz 16QAM Low Ch RB1-0 + RB1-49

Total Power Ref 23.80 dBm / 25 MHz

Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	<- Peak -> dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	510.0 kHz	-27.07	(-14.07)	-25.00 k	---	(—)	---
1.000 MHz	5.500 MHz	1.000 MHz	-26.35	(-13.35)	-2.058 M	---	(—)	---
5.500 MHz	60.00 MHz	1.000 MHz	-28.88	(-3.88)	-5.500 M	---	(—)	---
0.0 Hz	1.000 MHz	510.0 kHz	---	(—)	---	-28.69	(-18.69)	45.00 k
1.000 MHz	5.000 MHz	1.000 MHz	---	(—)	---	-25.91	(-15.91)	1.420 M
5.000 MHz	25.00 MHz	1.000 MHz	---	(—)	---	-26.58	(-13.58)	5.300 M
25.00 MHz	60.00 MHz	1.000 MHz	---	(—)	---	-34.65	(-9.65)	25.00 M

LTE B41 15MHz + 10MHz 16QAM Low Ch RB75-0 + RB50-0

Total Power Ref 14.38 dBm / 25 MHz

Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	<- Peak -> dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	510.0 kHz	-26.52	(-16.52)	-10.00 k	-39.65	(-29.65)	0.0
1.000 MHz	5.000 MHz	1.000 MHz	-33.12	(-23.12)	-1.000 M	-42.06	(-32.06)	1.020 M
5.000 MHz	25.00 MHz	1.000 MHz	-34.22	(-21.22)	-22.00 M	-33.95	(-20.95)	22.10 M
25.00 MHz	60.00 MHz	1.000 MHz	-39.09	(-14.09)	-45.30 M	-38.48	(-13.48)	44.95 M
11.00 MHz	15.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---
15.00 MHz	30.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---
30.00 MHz	40.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---

LTE B41 15MHz + 10MHz 16QAM Mid Ch RB1-0 + RB1-49

Total Power Ref 23.12 dBm / 25 MHz

Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	<- Peak -> dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	510.0 kHz	-28.42	(-18.42)	-10.00 k	-30.89	(-20.89)	745.0 k
1.000 MHz	5.000 MHz	1.000 MHz	-26.71	(-16.71)	-1.940 M	-27.82	(-17.82)	1.240 M
5.000 MHz	25.00 MHz	1.000 MHz	-28.69	(-15.69)	-5.200 M	-27.88	(-14.88)	5.600 M
25.00 MHz	60.00 MHz	1.000 MHz	-38.34	(-13.34)	-25.88 M	-37.98	(-12.98)	25.00 M
11.00 MHz	15.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---
15.00 MHz	30.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---
30.00 MHz	40.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---

LTE B41 15MHz + 10MHz 16QAM Mid Ch RB75-0 + RB50-0

Total Power Ref 14.42 dBm / 25 MHz

Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	<- Peak -> dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	510.0 kHz	-28.42	(-18.42)	-10.00 k	-36.19	(-26.19)	0.0
1.000 MHz	5.000 MHz	1.000 MHz	-33.94	(-23.94)	-1.060 M	-43.77	(-33.77)	1.080 M
5.000 MHz	25.00 MHz	1.000 MHz	-35.90	(-22.90)	-22.00 M	-41.28	(-28.28)	22.10 M
25.00 MHz	60.00 MHz	1.000 MHz	-42.11	(-17.11)	-44.95 M	-47.22	(-22.22)	55.98 M
11.00 MHz	15.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---
15.00 MHz	30.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---
30.00 MHz	40.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---

LTE B41 15MHz + 10MHz 16QAM High Ch RB1-0 + RB1-49

Total Power Ref 23.33 dBm / 25 MHz

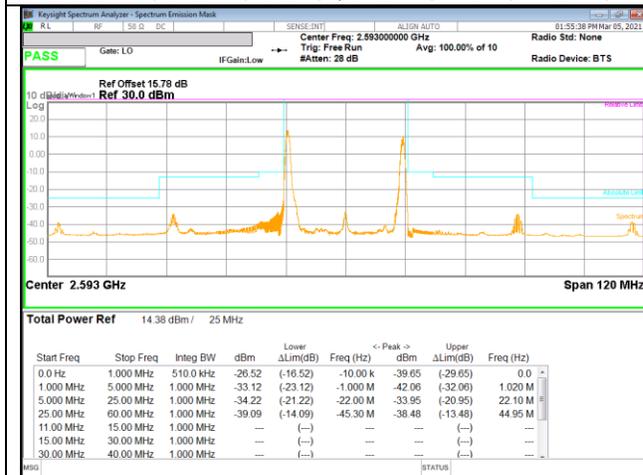| Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	<- Peak -> dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	510.0 kHz	-27.88	(-17.88)	-275.0 k	-30.80	(-20.80)	60.00 k
1.000 MHz	5.000 MHz	1.000 MHz	-26.11	(-16.11)	-1.880 M	-28.15	(-18.15)	1.180 M
5.000 MHz	25.00 MHz	1.000 MHz	-27.48	(-14.48)	-5.300 M	-29.20	(-16.20)	5.900 M
25.00 MHz	60.00 MHz	1.000 MHz	-36.58	(-11.58)	-25.35 M	-47.22	(-22.22)	55.28 M
11.00 MHz	15.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---
15.00 MHz	30.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---
30.00 MHz	40.00 MHz	1.000 MHz	---	(—)	---	---	(—)	---

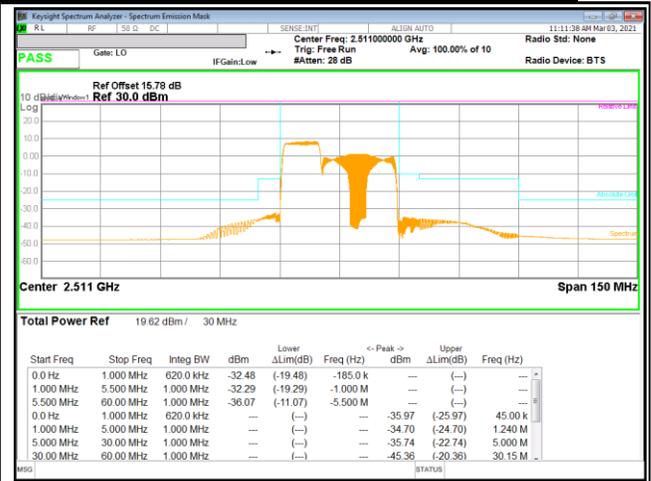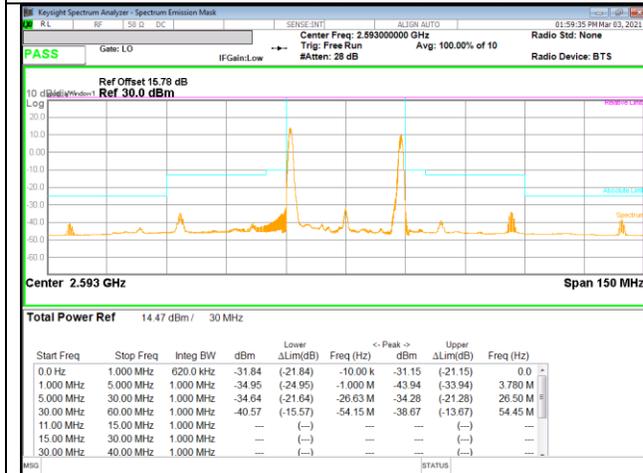LTE B41 15MHz + 10MHz 16QAM High Ch RB75-0 + RB50-0

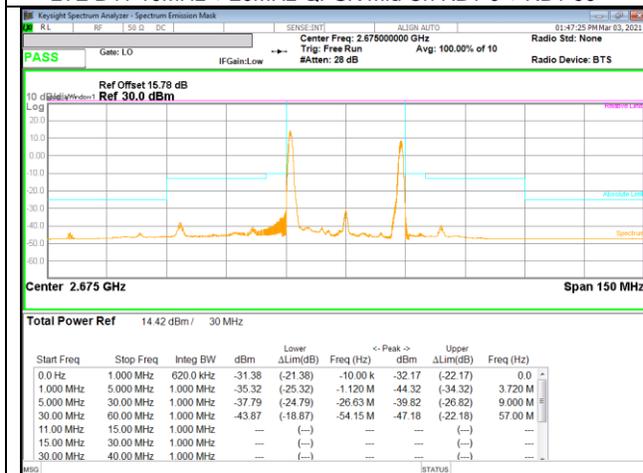LTE B41 10MHz + 20MHz QPSK Low Ch RB1-0 + RB1-99

LTE B41 10MHz + 20MHz QPSK Low Ch RB50-0 + RB100-0

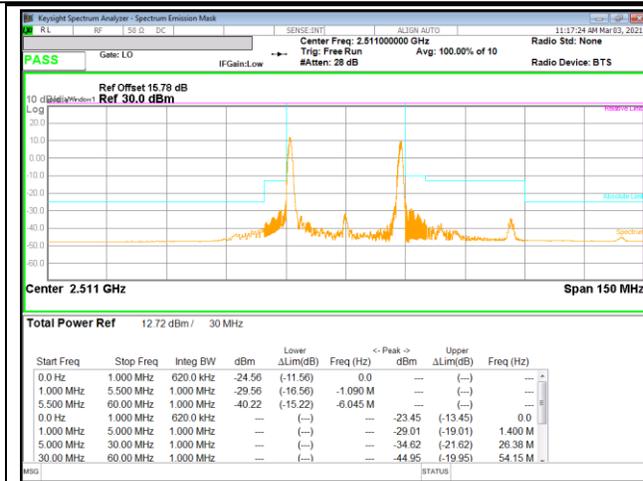LTE B41 10MHz + 20MHz QPSK Mid Ch RB1-0 + RB1-99

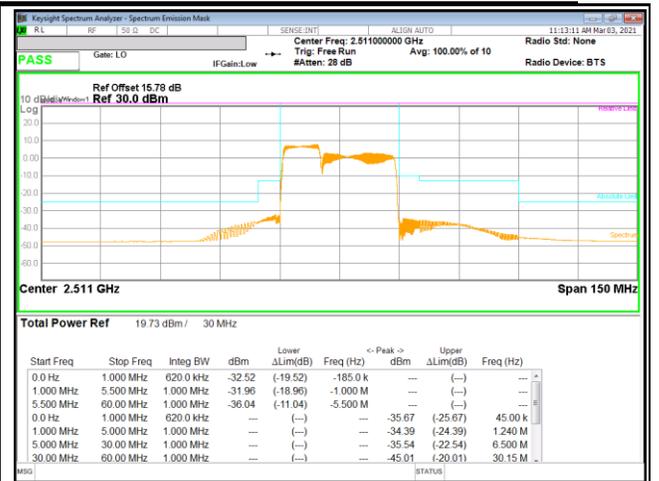LTE B41 10MHz + 20MHz QPSK Mid Ch RB50-0 + RB100-0

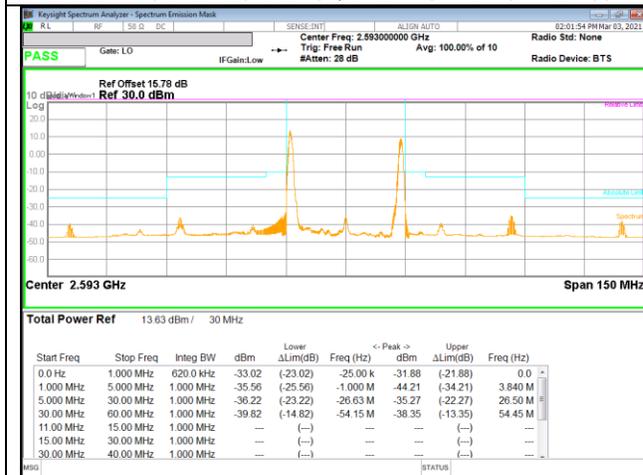LTE B41 10MHz + 20MHz QPSK High Ch RB1-0 + RB1-99

LTE B41 10MHz + 20MHz QPSK High Ch RB50-0 + RB100-0
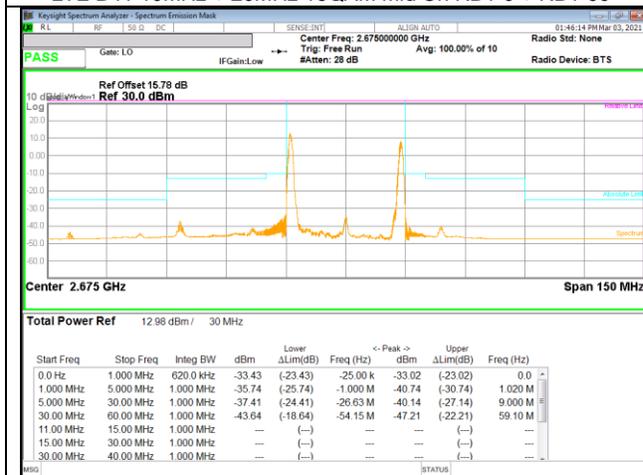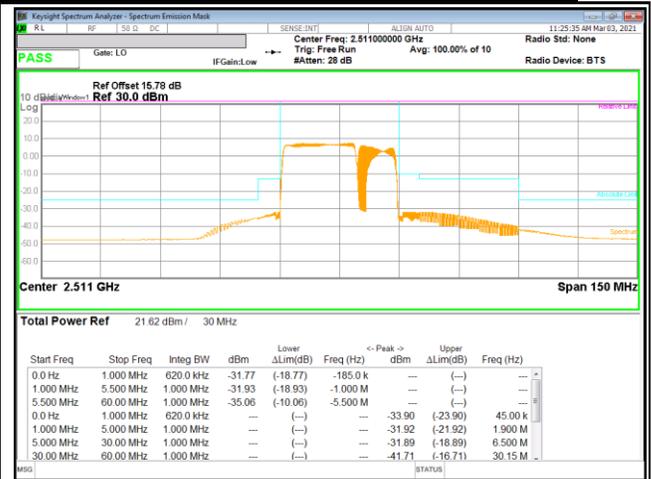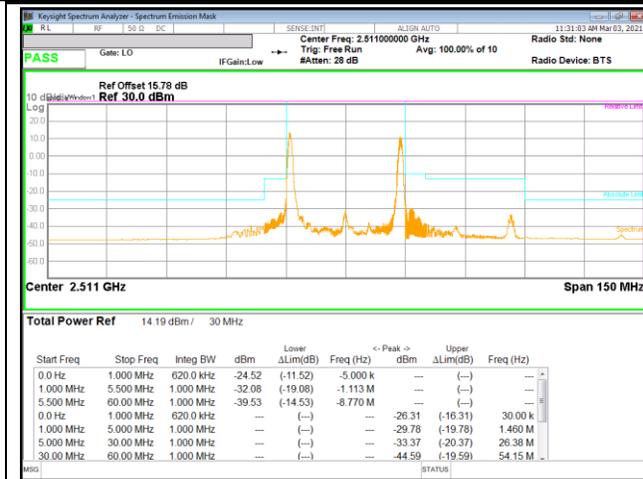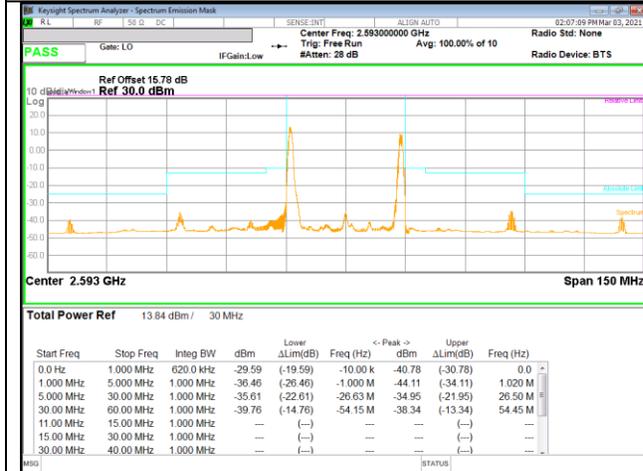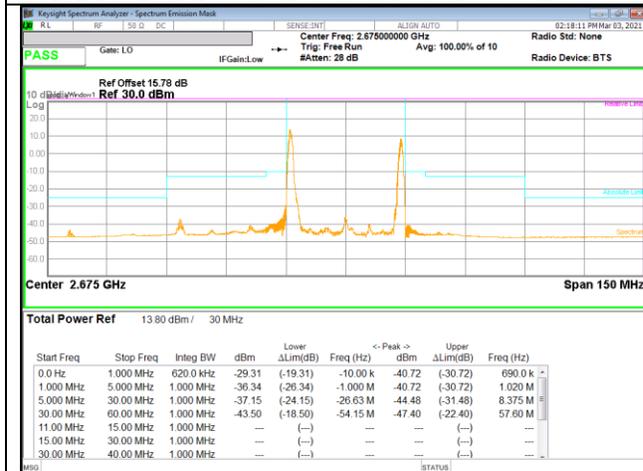
LTE B41 10MHz + 20MHz 16QAM Low Ch RB1-0 + RB1-99

LTE B41 10MHz + 20MHz 16QAM Low Ch RB50-0 + RB100-0

LTE B41 10MHz + 20MHz 16QAM Mid Ch RB1-0 + RB1-99

LTE B41 10MHz + 20MHz 16QAM Mid Ch RB50-0 + RB100-0

LTE B41 10MHz + 20MHz 16QAM High Ch RB1-0 + RB1-99

LTE B41 10MHz + 20MHz 16QAM High Ch RB50-0 + RB100-0

LTE B41 20MHz + 10MHz QPSK Low Ch RB1-0 + RB1-49

Total Power Ref 14.19 dBm / 30 MHz

Start Freq	Stop Freq	Integ BW	Lower dBm	Lower ΔLim(dB)	Freq (Hz)	Peak dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	620.0 kHz	-24.52	(-11.52)	-5.000 k	---	(---)	---
1.000 MHz	5.500 MHz	1.000 MHz	-32.08	(-19.08)	-1.113 M	---	(---)	---
5.500 MHz	60.00 MHz	1.000 MHz	-39.53	(-14.53)	-8.770 M	---	(---)	---
0.0 Hz	1.000 MHz	620.0 kHz	---	(---)	---	-26.31	(-16.31)	30.00 k
1.000 MHz	5.000 MHz	1.000 MHz	---	(---)	---	-29.78	(-19.78)	1.460 M
5.000 MHz	30.00 MHz	1.000 MHz	---	(---)	---	-33.37	(-20.37)	26.38 M
30.00 MHz	60.00 MHz	1.000 MHz	---	(---)	---	-44.59	(-19.59)	54.15 M

LTE B41 20MHz + 10MHz QPSK Low Ch RB100-0 + RB50-0

Total Power Ref 21.62 dBm / 30 MHz

Start Freq	Stop Freq	Integ BW	Lower dBm	Lower ΔLim(dB)	Freq (Hz)	Peak dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	620.0 kHz	-31.77	(-18.77)	-185.0 k	---	(---)	---
1.000 MHz	5.500 MHz	1.000 MHz	-31.93	(-18.93)	-1.000 M	---	(---)	---
5.500 MHz	60.00 MHz	1.000 MHz	-35.06	(-10.06)	-5.500 M	---	(---)	---
0.0 Hz	1.000 MHz	620.0 kHz	---	(---)	---	-33.90	(-23.90)	45.00 k
1.000 MHz	5.000 MHz	1.000 MHz	---	(---)	---	-31.92	(-21.92)	1.900 M
5.000 MHz	30.00 MHz	1.000 MHz	---	(---)	---	-31.89	(-18.89)	6.500 M
30.00 MHz	60.00 MHz	1.000 MHz	---	(---)	---	-41.71	(-16.71)	30.15 M

LTE B41 20MHz + 10MHz QPSK Mid Ch RB1-0 + RB1-49

Total Power Ref 13.84 dBm / 30 MHz

Start Freq	Stop Freq	Integ BW	Lower dBm	Lower ΔLim(dB)	Freq (Hz)	Peak dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	620.0 kHz	-29.59	(-19.59)	-10.00 k	-40.78	(-30.78)	0.0
1.000 MHz	5.000 MHz	1.000 MHz	-36.46	(-26.46)	-1.000 M	-44.11	(-34.11)	1.020 M
5.000 MHz	30.00 MHz	1.000 MHz	-35.61	(-22.61)	-26.63 M	-34.95	(-21.95)	26.50 M
30.00 MHz	60.00 MHz	1.000 MHz	-39.76	(-14.76)	-54.15 M	-38.34	(-13.34)	54.45 M
11.00 MHz	15.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---
15.00 MHz	30.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---
30.00 MHz	40.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---

LTE B41 20MHz + 10MHz QPSK Mid Ch RB100-0 + RB50-0

Total Power Ref 21.61 dBm / 30 MHz

Start Freq	Stop Freq	Integ BW	Lower dBm	Lower ΔLim(dB)	Freq (Hz)	Peak dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	620.0 kHz	-29.88	(-19.88)	-185.0 k	-33.08	(-23.08)	45.00 k
1.000 MHz	5.000 MHz	1.000 MHz	-29.39	(-19.39)	-1.060 M	-30.42	(-20.42)	3.300 M
5.000 MHz	30.00 MHz	1.000 MHz	-31.52	(-18.52)	-5.125 M	-29.97	(-16.97)	7.250 M
30.00 MHz	60.00 MHz	1.000 MHz	-40.64	(-15.64)	-30.00 M	-39.89	(-14.89)	30.00 M
11.00 MHz	15.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---
15.00 MHz	30.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---
30.00 MHz	40.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---

LTE B41 20MHz + 10MHz QPSK High Ch RB1-0 + RB1-49

Total Power Ref 13.80 dBm / 30 MHz

Start Freq	Stop Freq	Integ BW	Lower dBm	Lower ΔLim(dB)	Freq (Hz)	Peak dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	620.0 kHz	-29.31	(-19.31)	-10.00 k	-40.72	(-30.72)	690.0 k
1.000 MHz	5.000 MHz	1.000 MHz	-36.34	(-26.34)	-1.000 M	-40.72	(-30.72)	1.020 M
5.000 MHz	30.00 MHz	1.000 MHz	-37.15	(-24.15)	-26.63 M	-44.48	(-31.48)	8.375 M
30.00 MHz	60.00 MHz	1.000 MHz	-43.50	(-18.50)	-54.15 M	-47.40	(-22.40)	57.60 M
11.00 MHz	15.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---
15.00 MHz	30.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---
30.00 MHz	40.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---

LTE B41 20MHz + 10MHz QPSK High Ch RB100-0 + RB50-0

Total Power Ref 21.74 dBm / 30 MHz

Start Freq	Stop Freq	Integ BW	Lower dBm	Lower ΔLim(dB)	Freq (Hz)	Peak dBm	Upper ΔLim(dB)	Freq (Hz)
0.0 Hz	1.000 MHz	620.0 kHz	-32.44	(-22.44)	-25.00 k	-36.13	(-26.13)	15.00 k
1.000 MHz	5.000 MHz	1.000 MHz	-32.82	(-22.82)	-1.000 M	-33.97	(-23.97)	1.360 M
5.000 MHz	30.00 MHz	1.000 MHz	-34.70	(-21.70)	-5.000 M	-34.02	(-21.02)	8.000 M
30.00 MHz	60.00 MHz	1.000 MHz	-41.62	(-16.62)	-30.00 M	-47.37	(-22.37)	53.55 M
11.00 MHz	15.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---
15.00 MHz	30.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---
30.00 MHz	40.00 MHz	1.000 MHz	---	(---)	---	---	(---)	---

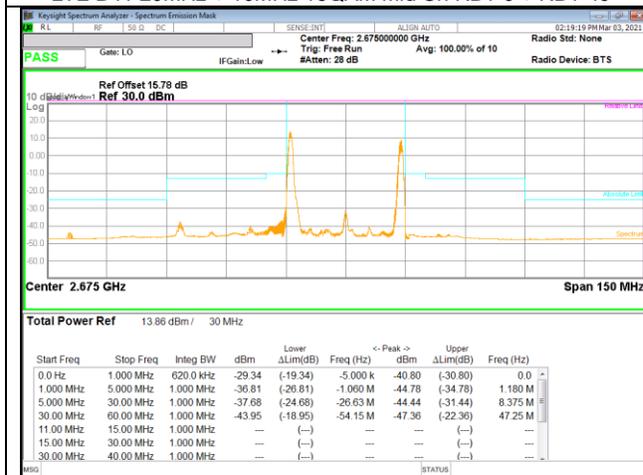LTE B41 20MHz + 10MHz 16QAM Low Ch RB1-0 + RB1-49

LTE B41 20MHz + 10MHz 16QAM Low Ch RB100-0 + RB50-0

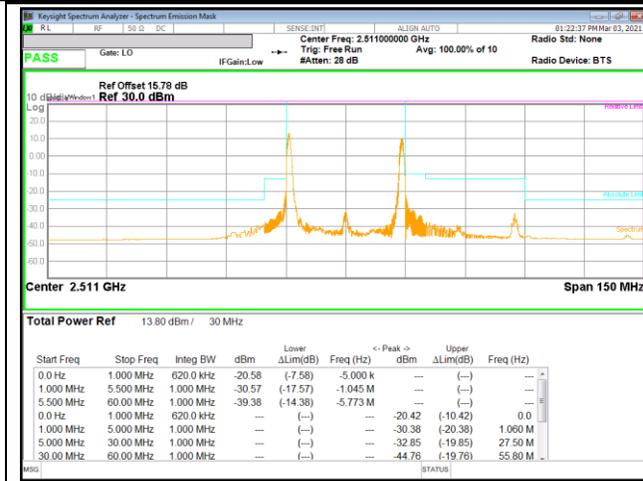LTE B41 20MHz + 10MHz 16QAM Mid Ch RB1-0 + RB1-49

LTE B41 20MHz + 10MHz 16QAM Mid Ch RB100-0 + RB50-0

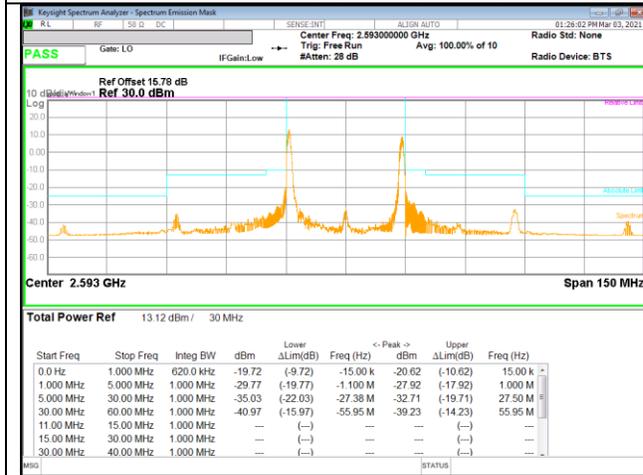
LTE B41 20MHz + 10MHz 16QAM High Ch RB1-0 + RB1-49

LTE B41 20MHz + 10MHz 16QAM High Ch RB100-0 + RB50-0

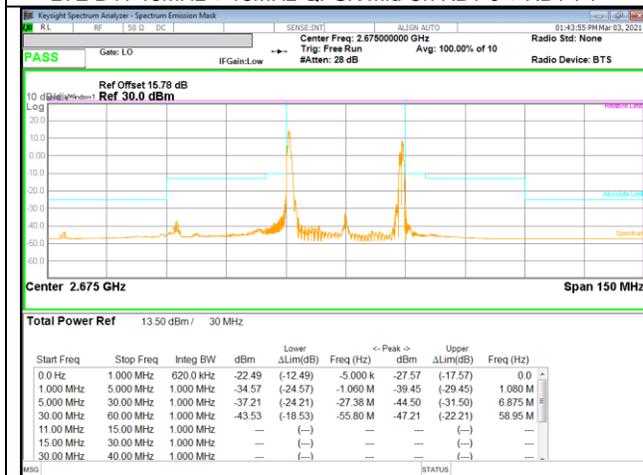LTE B41 15MHz + 15MHz QPSK Low Ch RB1-0 + RB1-74

LTE B41 15MHz + 15MHz QPSK Low Ch RB75-0 + RB75-0
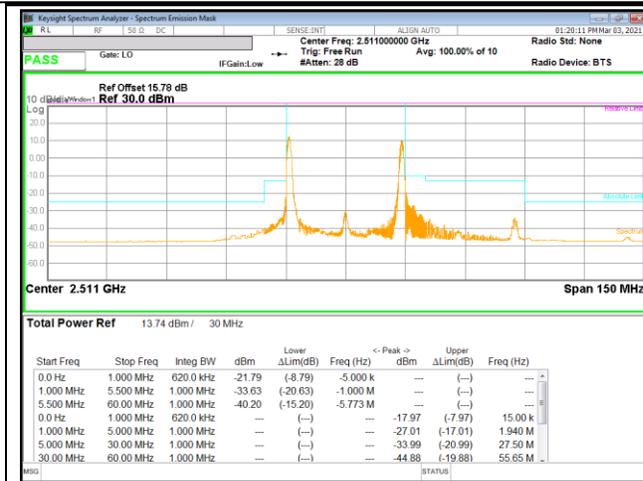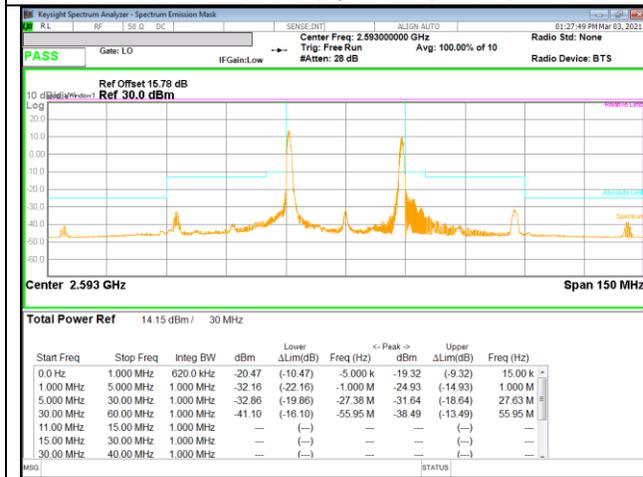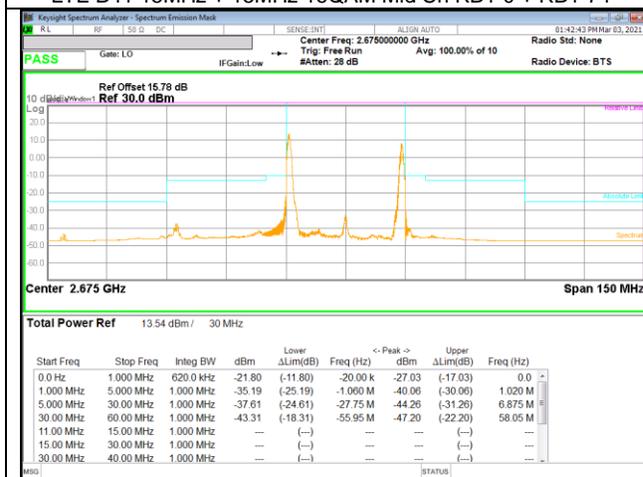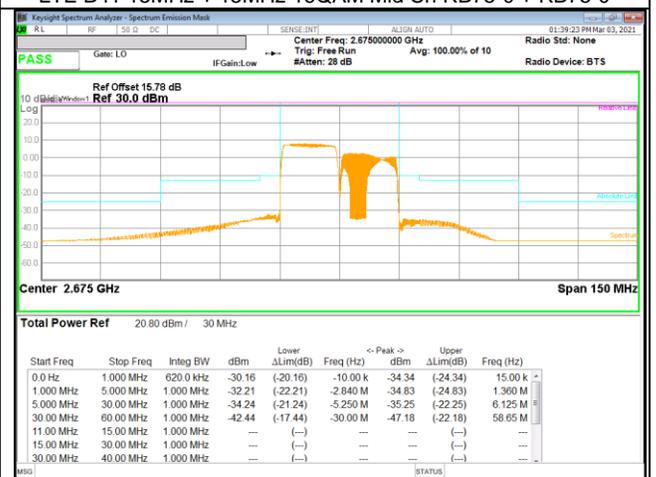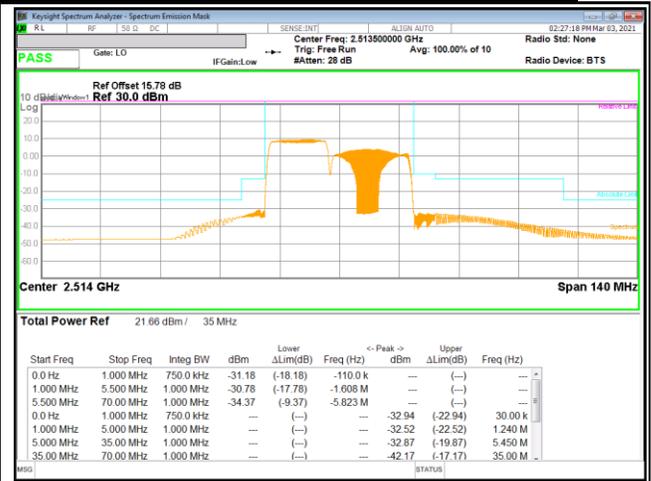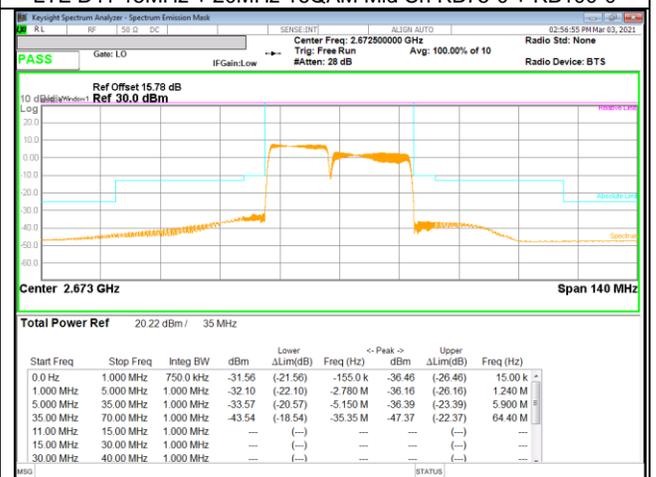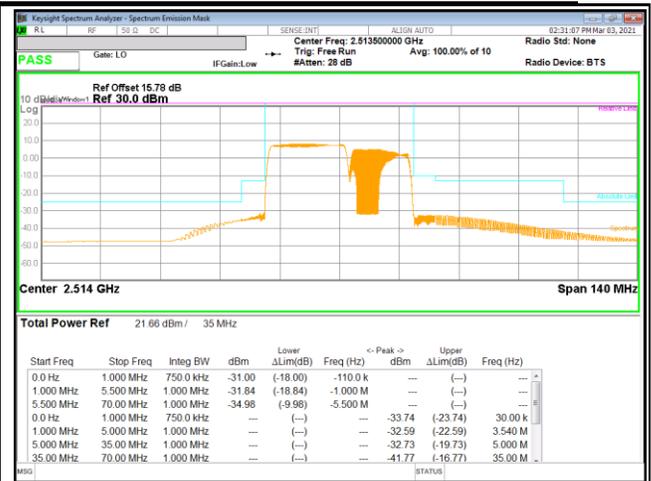

LTE B41 15MHz + 15MHz QPSK Mid Ch RB1-0 + RB1-74

LTE B41 15MHz + 15MHz QPSK Mid Ch RB75-0 + RB75-0

LTE B41 15MHz + 15MHz QPSK High Ch RB1-0 + RB1-74

LTE B41 15MHz + 15MHz QPSK High Ch RB75-0 + RB75-0

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LTE B41 15MHz + 15MHz 16QAM Low Ch RB1-0 + RB1-74

LTE B41 15MHz + 15MHz 16QAM Low Ch RB75-0 + RB75-0

LTE B41 15MHz + 15MHz 16QAM Mid Ch RB1-0 + RB1-74

LTE B41 15MHz + 15MHz 16QAM Mid Ch RB75-0 + RB75-0
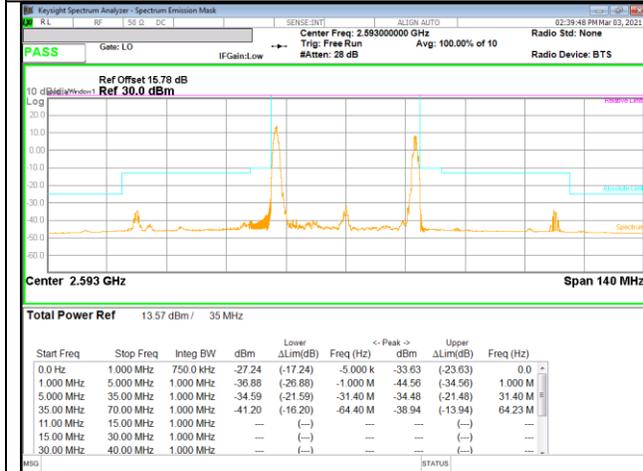

LTE B41 15MHz + 15MHz 16QAM High Ch RB1-0 + RB1-74

LTE B41 15MHz + 15MHz 16QAM High Ch RB75-0 + RB75-0

LTE B41 15MHz + 20MHz QPSK Low Ch RB1-0 + RB1-99

LTE B41 15MHz + 20MHz QPSK Low Ch RB75-0 + RB100-0

LTE B41 15MHz + 20MHz QPSK Mid Ch RB1-0 + RB1-99

LTE B41 15MHz + 20MHz QPSK Mid Ch RB75-0 + RB100-0

LTE B41 15MHz + 20MHz QPSK High Ch RB1-0 + RB1-99

LTE B41 15MHz + 20MHz QPSK High Ch RB75-0 + RB100-0

LTE B41 15MHz + 20MHz 16QAM Low Ch RB1-0 + RB1-99

LTE B41 15MHz + 20MHz 16QAM Low Ch RB75-0 + RB100-0

LTE B41 15MHz + 20MHz 16QAM Mid Ch RB1-0 + RB1-99

LTE B41 15MHz + 20MHz 16QAM Mid Ch RB75-0 + RB100-0

LTE B41 15MHz + 20MHz 16QAM High Ch RB1-0 + RB1-99

LTE B41 15MHz + 20MHz 16QAM High Ch RB75-0 + RB100-0

LTE B41 20MHz + 15MHz QPSK Low Ch RB1-0 + RB1-74

LTE B41 20MHz + 15MHz QPSK Low Ch RB100-0 + RB75-0

LTE B41 20MHz + 15MHz QPSK Mid Ch RB1-0 + RB1-74

LTE B41 20MHz + 15MHz QPSK Mid Ch RB100-0 + RB75-0

LTE B41 20MHz + 15MHz QPSK High Ch RB1-0 + RB1-74

LTE B41 20MHz + 15MHz QPSK High Ch RB100-0 + RB75-0

LTE B41 20MHz + 15MHz 16QAM Low Ch RB1-0 + RB1-74

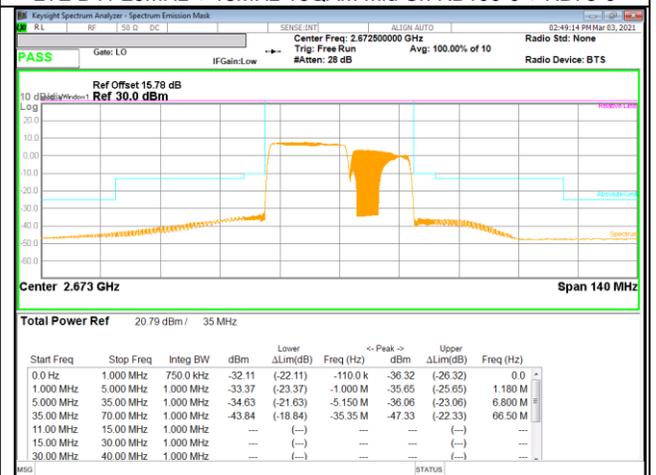LTE B41 20MHz + 15MHz 16QAM Low Ch RB100-0 + RB75-0

LTE B41 20MHz + 15MHz 16QAM Mid Ch RB1-0 + RB1-74

LTE B41 20MHz + 15MHz 16QAM Mid Ch RB100-0 + RB75-0

LTE B41 20MHz + 15MHz 16QAM High Ch RB1-0 + RB1-74

LTE B41 20MHz + 15MHz 16QAM High Ch RB100-0 + RB75-0