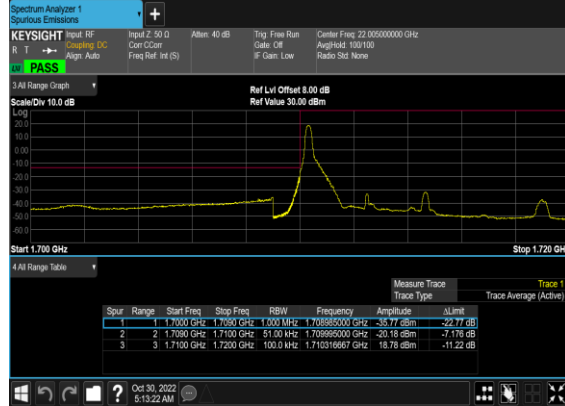


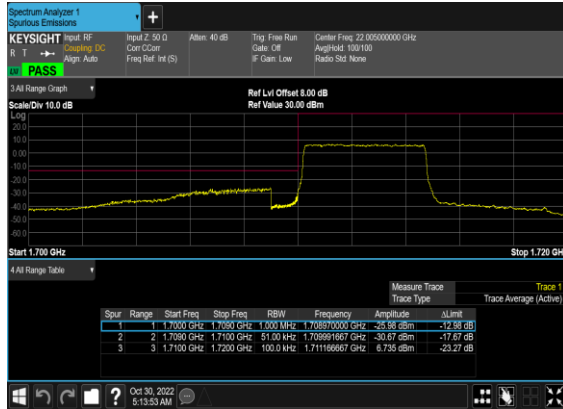
B7_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



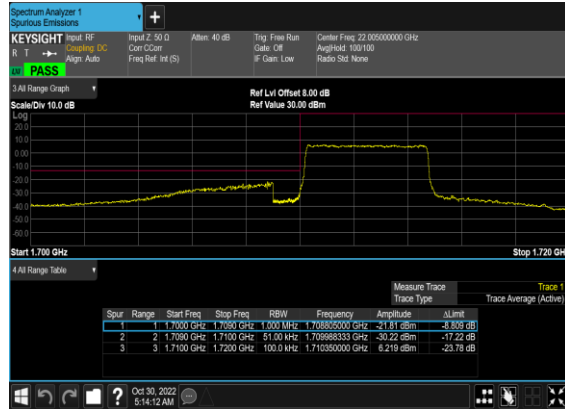
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OFDM_QPSK_Edge_1RB_Left_Low_CH



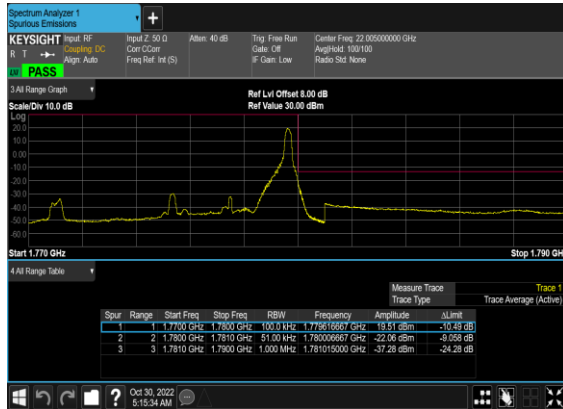
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OFDM_BPSK_Outer_Full_Low_CH



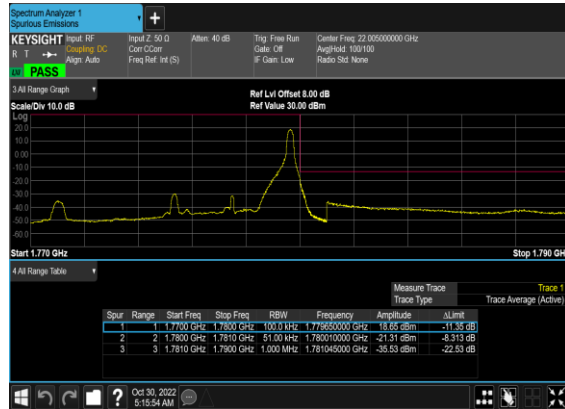
B7_N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



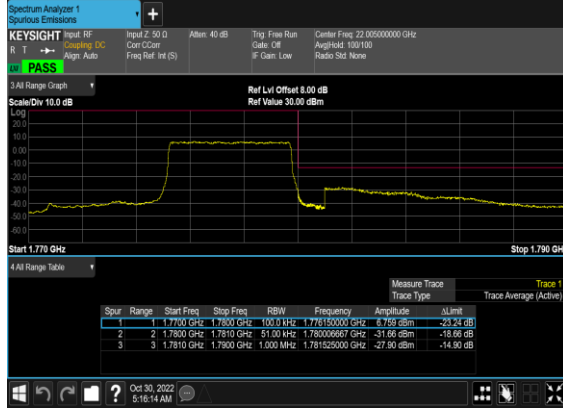
B7_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B7_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



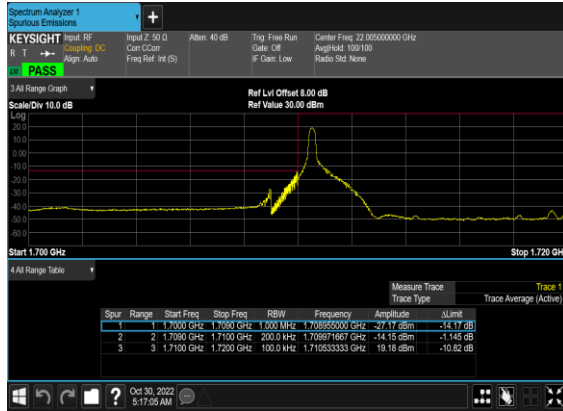
B7_N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B7_N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



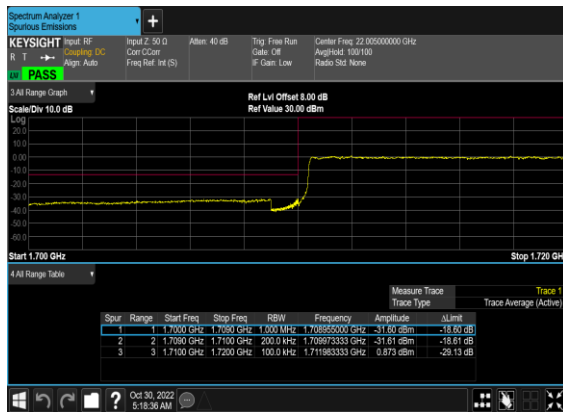
B7_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



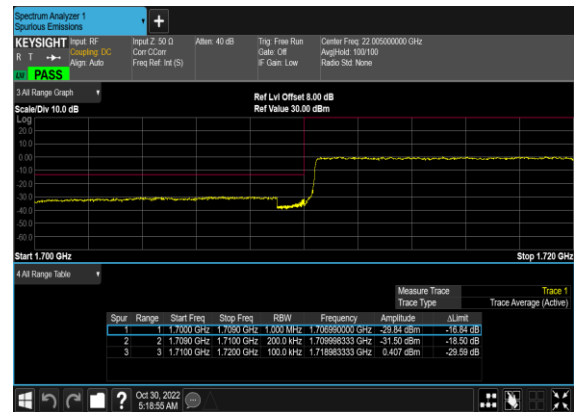
B7_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B7_N66(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



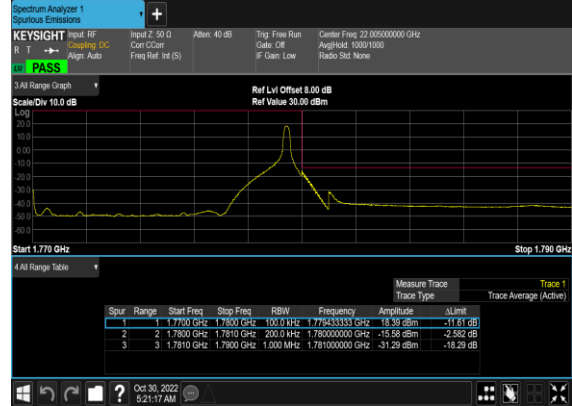
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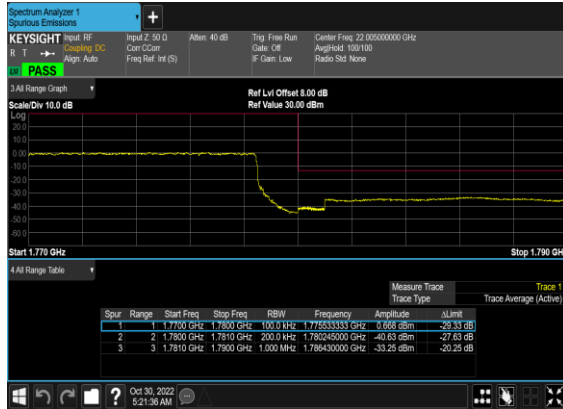
B7_N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



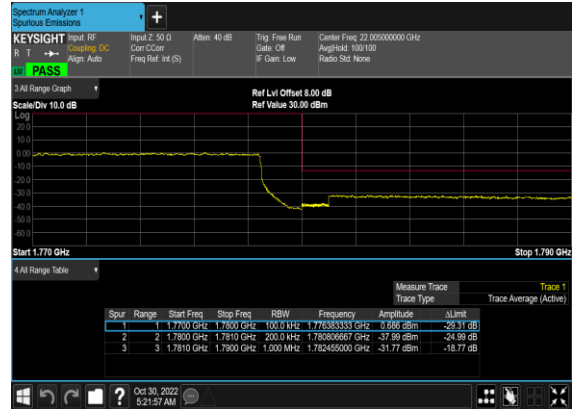
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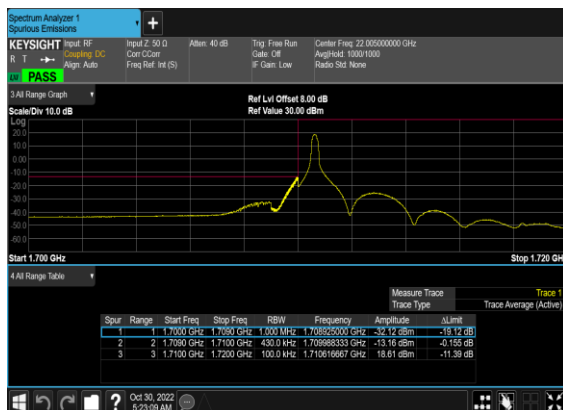
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OFDM_BPSK_Outer_Full_High_CH



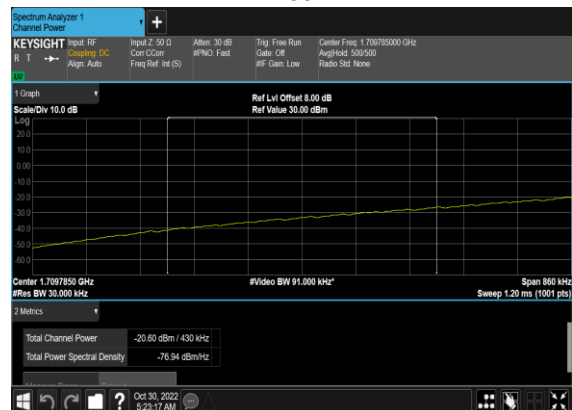
B7_N66(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



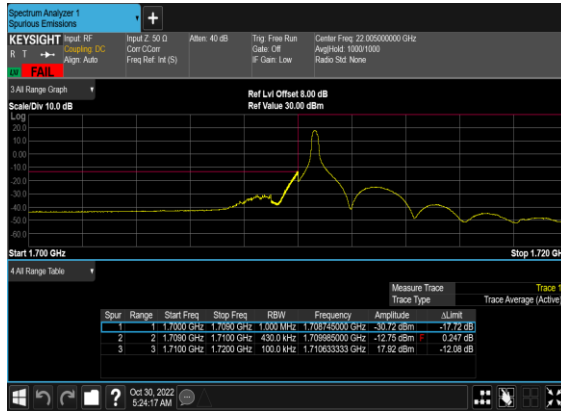
B7_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



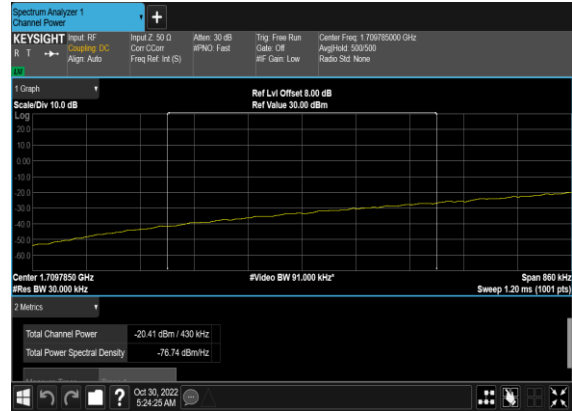
B7_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



B7_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



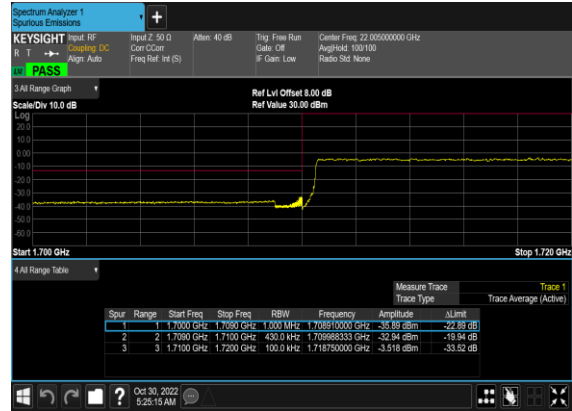
B7_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH
_PASS



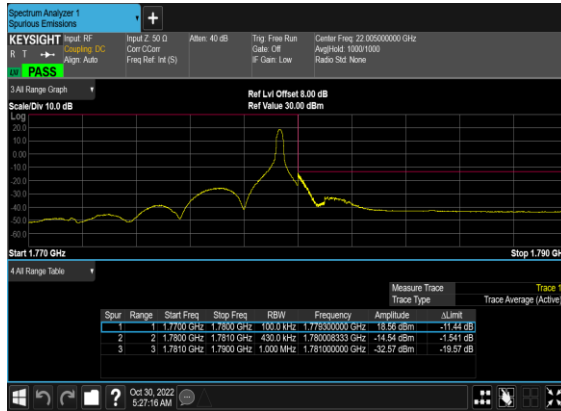
B7_N66(40M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



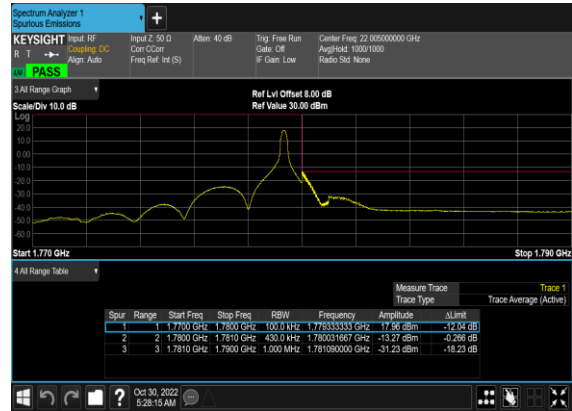
B7_N66(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



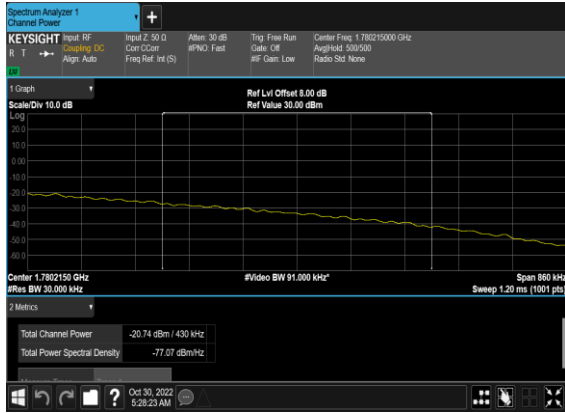
B7_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



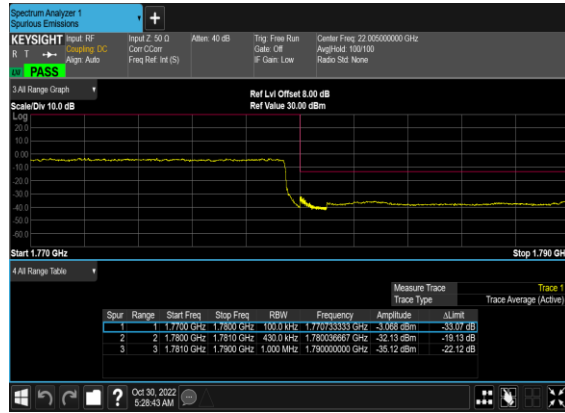
B7_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



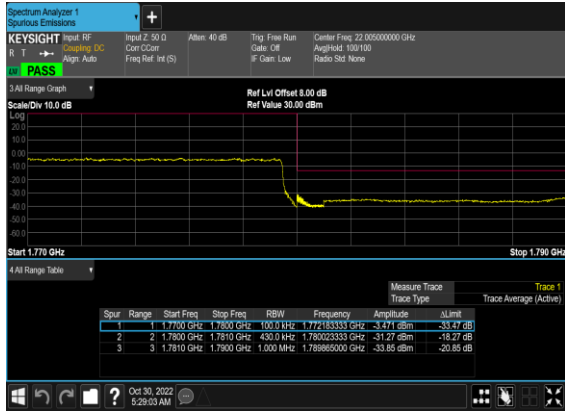
B7_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_Chp_PASS



B7_N66(40M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B7_N66(40M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Carry Xu	Temperature :	23~25°C
		Relative Humidity :	41~42%

Note: Pre-scanned harmonic for the different antenna combinations, we choose the worst antenna mode to perform final test.

EN-DC_66A_n2A / LTE 20MHz + NR 20MHz / QPSK / ANT4(LTE) & ANT0(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3740	-62.43	-13	-49.43	-74.69	2.64	14.90	H
	5610	-50.53	-13	-37.53	-62.39	2.94	14.80	H
	7485	-61.27	-13	-48.27	-71.04	3.39	13.16	H
	3740	-61.16	-13	-48.16	-73.42	2.64	14.90	V
	5610	-56.64	-13	-43.64	-68.50	2.94	14.80	V
	7485	-61.62	-13	-48.62	-71.39	3.39	13.16	V

SA n7 / NR 50MHz / QPSK / ANT1(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR Middle	5024	-63.46	-25	-38.46	-73.67	3.03	13.24	H
	7536	-62.85	-25	-37.85	-72.30	3.56	13.01	H
	10050	-61.66	-25	-36.66	-71.18	3.92	13.44	H
	5024	-63.30	-25	-38.30	-73.51	3.03	13.24	V
	7536	-62.78	-25	-37.78	-72.23	3.56	13.01	V
	10050	-61.97	-25	-36.97	-71.49	3.92	13.44	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

EN-DC_7A_n7A / LTE 20MHz + NR 50MHz / QPSK / ANT1(LTE) & ANT4(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5052	-61.33	-25	-36.33	-71.54	3.03	13.24	H
	7576	-61.56	-25	-36.56	-71.01	3.56	13.01	H
	10100	-60.64	-25	-35.64	-70.16	3.92	13.44	H
	5052	-62.01	-25	-37.01	-72.22	3.03	13.24	V
	7576	-57.44	-25	-32.44	-66.89	3.56	13.01	V
	10100	-60.41	-25	-35.41	-69.93	3.92	13.44	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC_2A_n66A / LTE 20MHz + NR 40MHz / QPSK / ANT0(LTE) & ANT4(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3453	-56.10	-13	-43.10	-66.84	2.60	13.34	H
	5181	-52.95	-13	-39.95	-63.46	3.01	13.52	H
	6912	-51.67	-13	-38.67	-61.87	3.27	13.47	H
	3454	-56.54	-13	-43.54	-67.28	2.60	13.34	V
	5181	-53.04	-13	-40.04	-63.55	3.01	13.52	V
	6912	-51.63	-13	-38.63	-61.83	3.27	13.47	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.