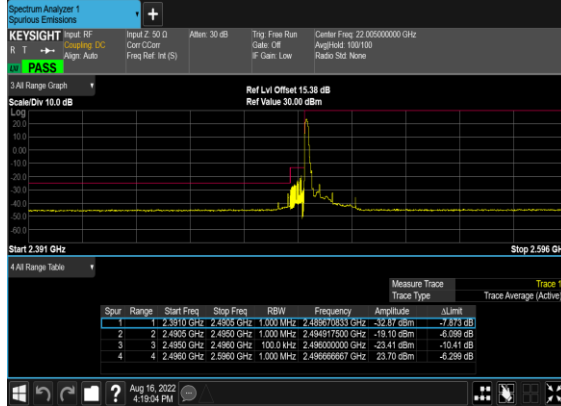
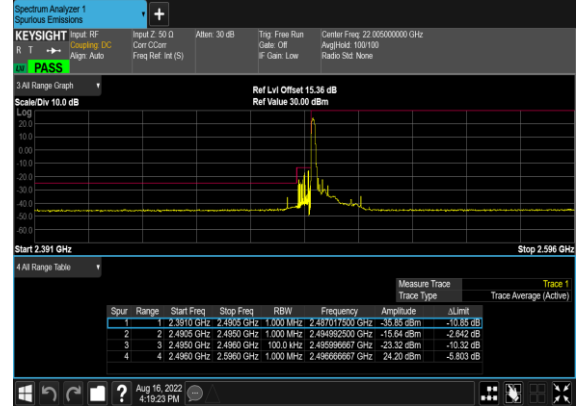


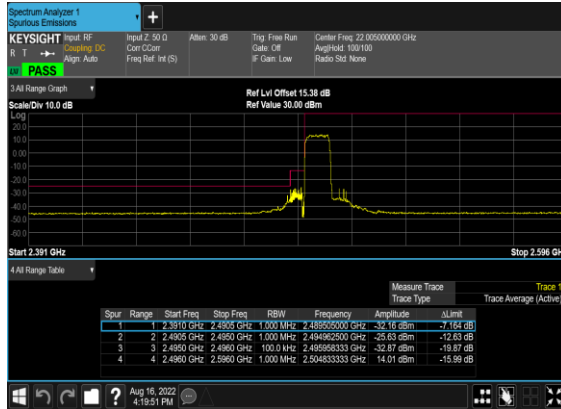
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OFDM_BPSK_Edge_1RB_Left_Low_CH



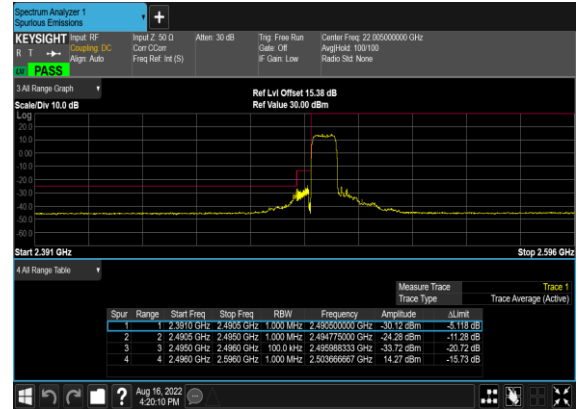
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OFDM_QPSK_Edge_1RB_Left_Low_CH



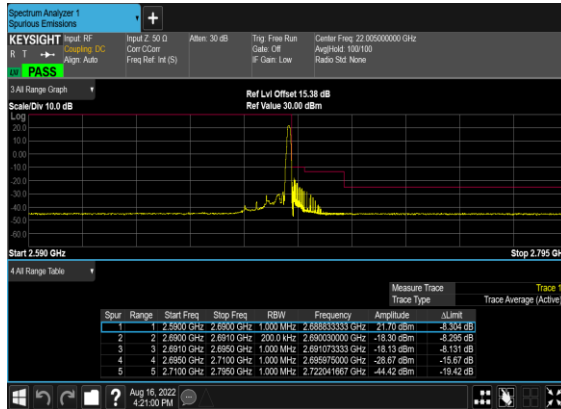
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OFDM_BPSK_Outer_Full_Low_CH



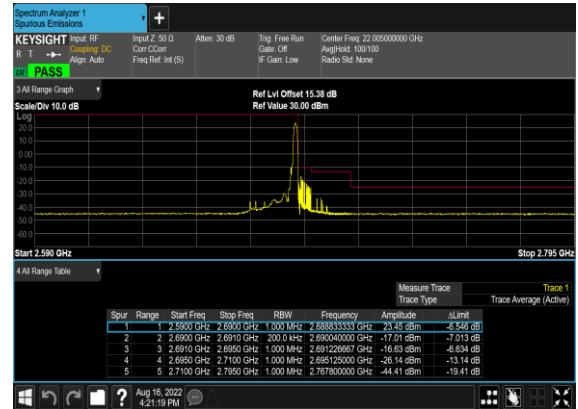
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OFDM_QPSK_Outer_Full_Low_CH



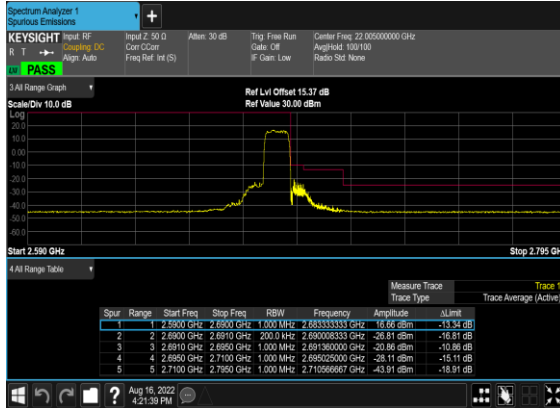
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OFDM_BPSK_Edge_1RB_Right_High_CH



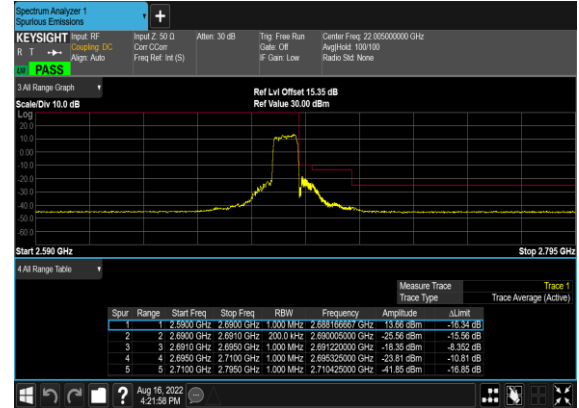
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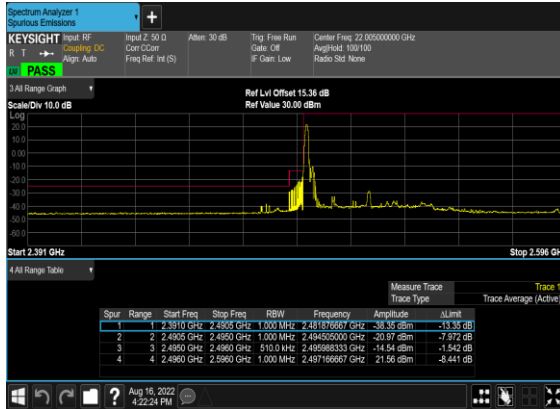
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OFDM_BPSK_Outer_Full_High_CH



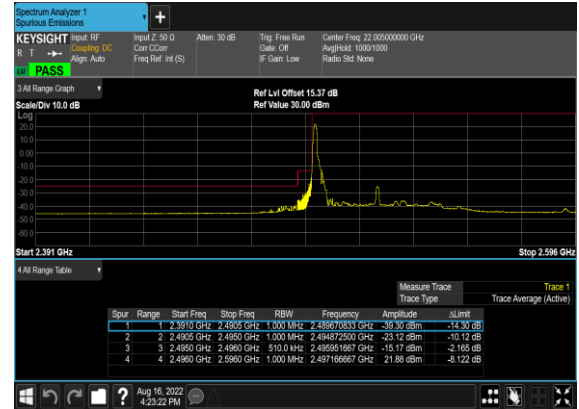
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OFDM_QPSK_Outer_Full_High_CH



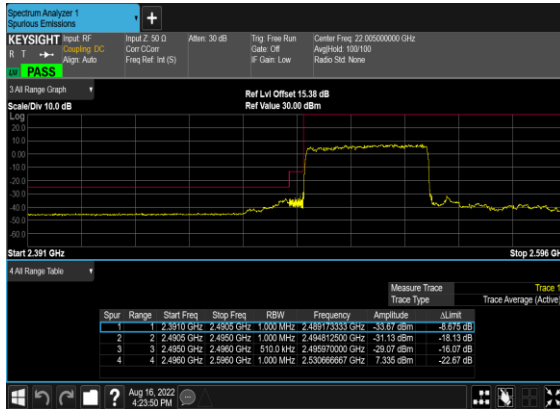
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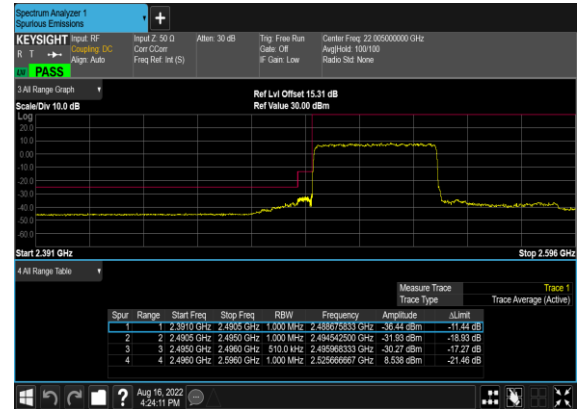
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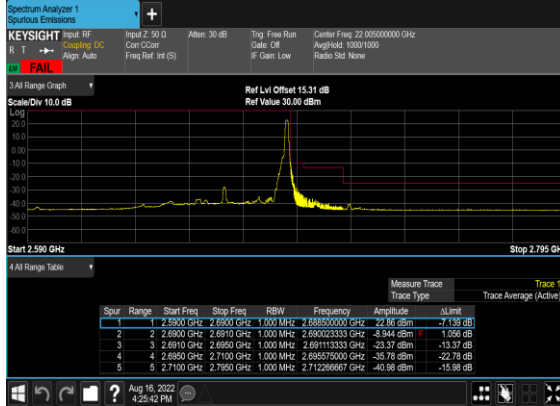
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OFDM_BPSK_Outer_Full_Low_CH



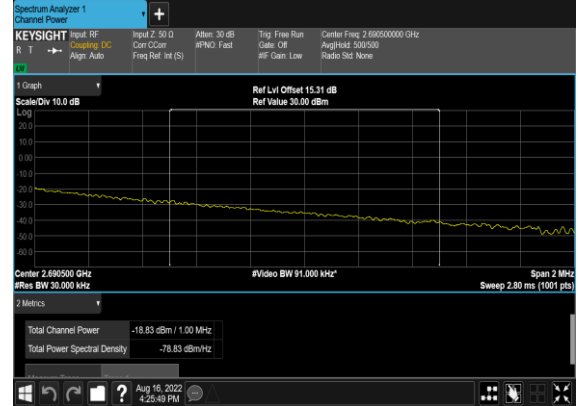
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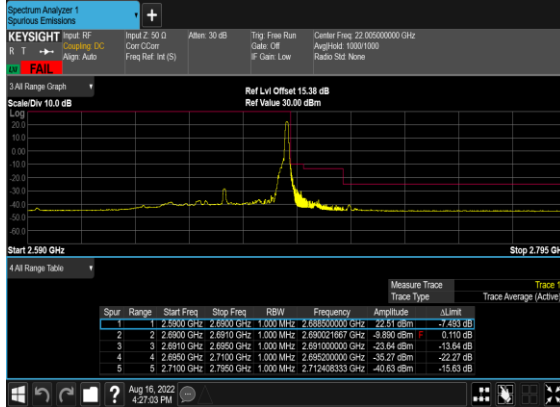
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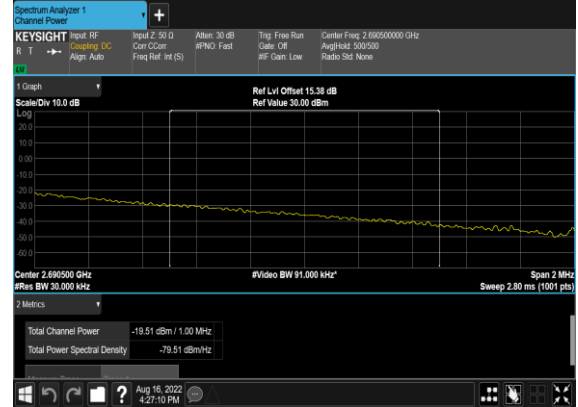
N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS



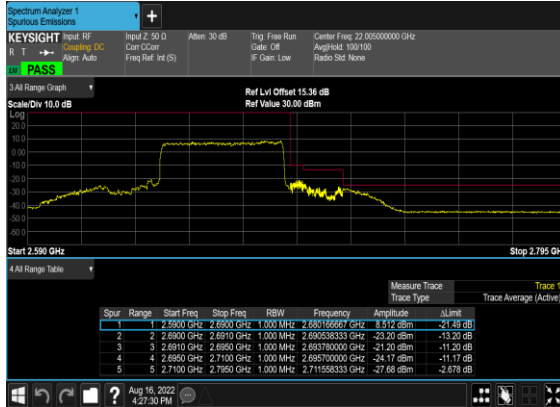
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OFDM_QPSK_Edge_1RB_Right_High_CH



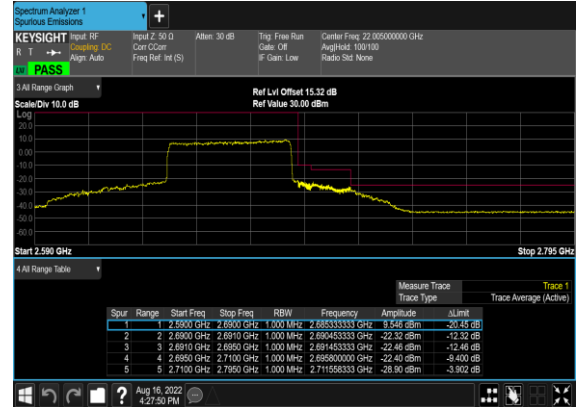
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OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



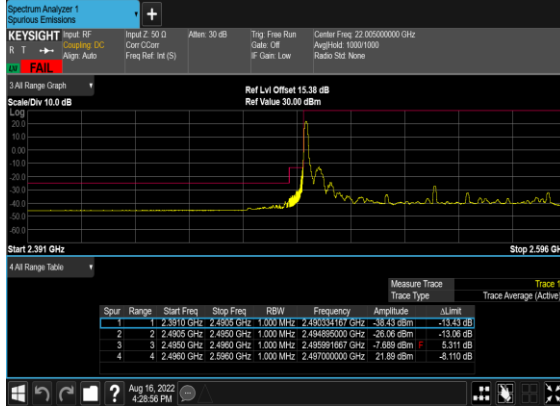
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OFDM_BPSK_Outer_Full_High_CH



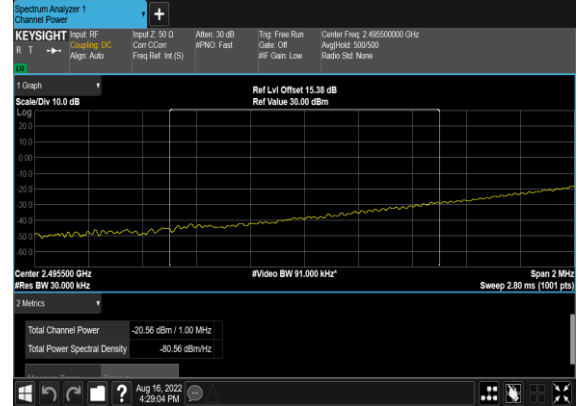
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OFDM_QPSK_Outer_Full_High_CH



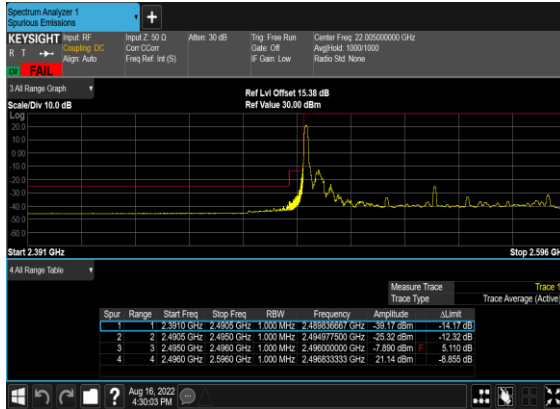
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



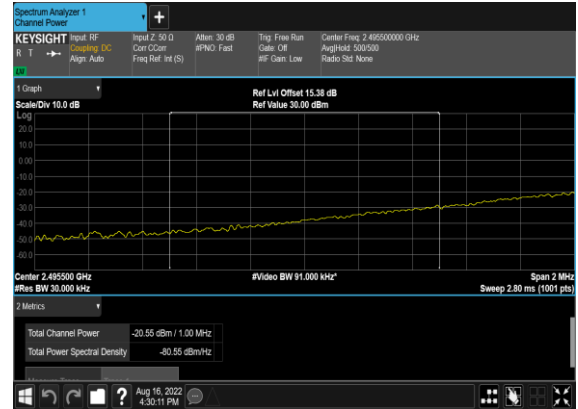
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OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



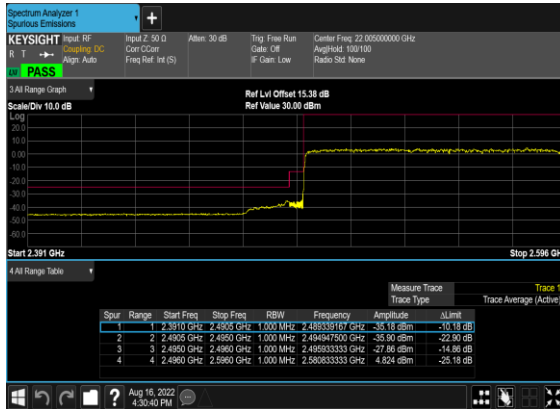
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OFDM_QPSK_Edge_1RB_Left_Low_CH



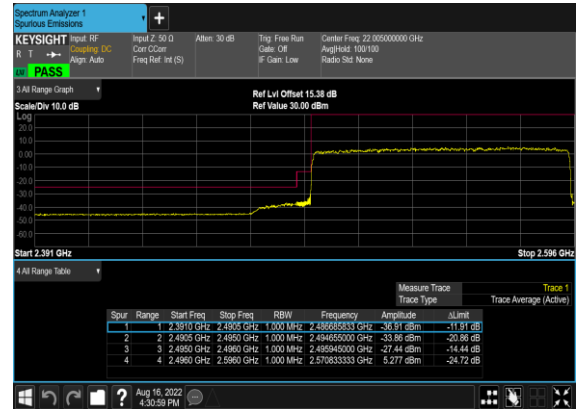
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OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS



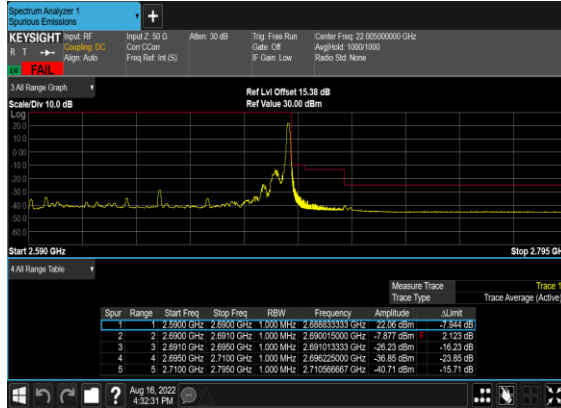
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OFDM_BPSK_Outer_Full_Low_CH



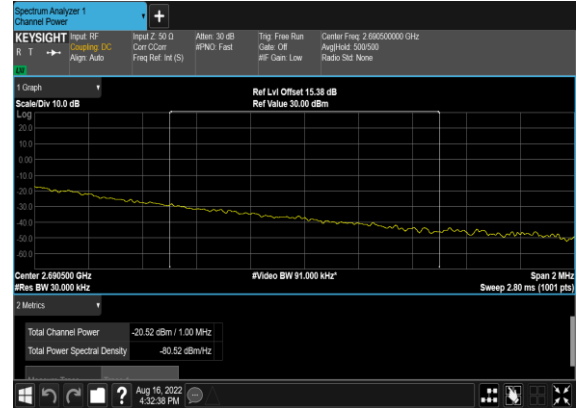
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OFDM_QPSK_Outer_Full_Low_CH



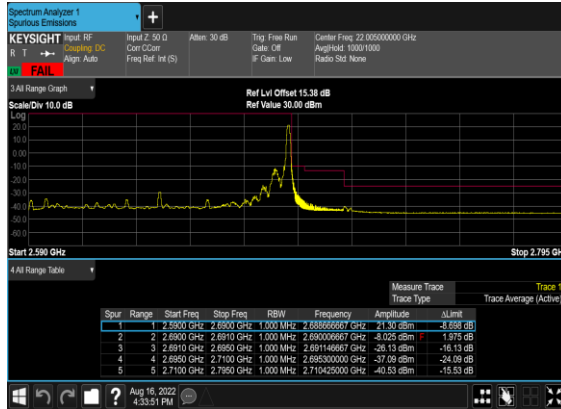
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



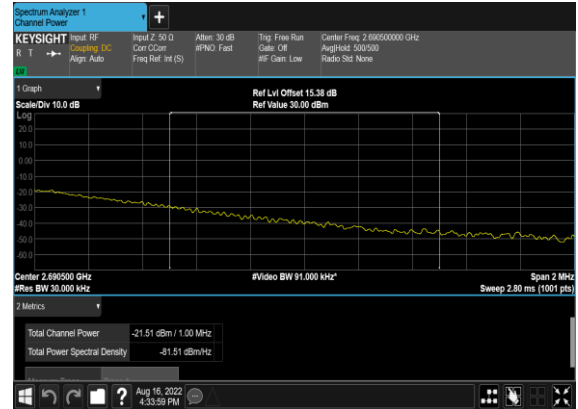
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS



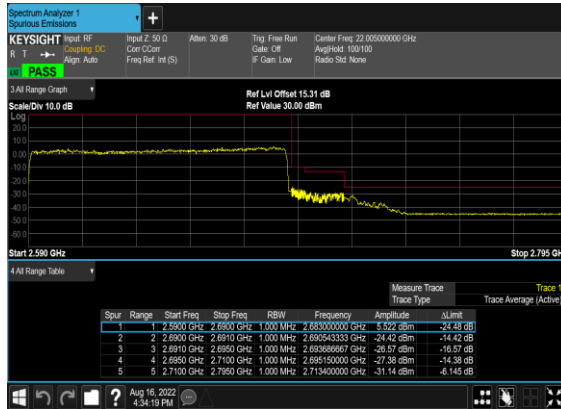
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



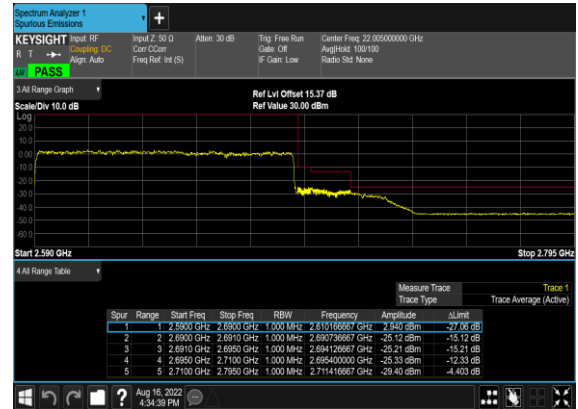
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Fuquan wu	Temperature :	22~25°C
		Relative Humidity :	48~52%

EN-DC 7A_n5A / LTE 20MHz + NR 20MHz / QPSK / ANT31(LTE) & ANT41(NR)									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n5 Middle	1672	-66.02	-13	-53.02	-75.53	-69.27	4.00	9.40	H
	2509	-62.82	-13	-49.82	-76.96	-66.39	4.88	10.60	H
	3346	-62.54	-13	-49.54	-78.63	-67.47	5.52	12.60	H
	1672	-67.24	-13	-54.24	-76.20	-70.49	4.00	9.40	V
	2509	-64.02	-13	-51.02	-78.12	-67.59	4.88	10.60	V
	3346	-62.73	-13	-49.73	-78.55	-67.66	5.52	12.60	V
LTE Band7 Middle	5052.18	-59.14	-25	-34.14	-81.08	-64.70	7.14	12.70	H
	7578.27	-54.84	-25	-29.84	-80.94	-58.14	8.30	11.60	H
	10104.36	-49.88	-25	-24.88	-81.47	-51.40	10.48	12.00	H
	5052.18	-58.98	-25	-33.98	-81.04	-64.54	7.14	12.70	V
	7578.27	-55.14	-25	-30.14	-81.2	-58.44	8.30	11.60	V
	10104.36	-51.47	-25	-26.47	-81.66	-52.99	10.48	12.00	V

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

SA n41 / NR 100MHz / QPSK / ANT13(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n41 Middle	5184.00	-59.95	-25	-34.95	-81.51	-65.51	7.14	12.70	H
	7776.00	-54.41	-25	-29.41	-80.79	-57.71	8.30	11.60	H
	10368.00	-50.10	-25	-25.10	-81.69	-51.62	10.48	12.00	H
	5184.00	-59.69	-25	-34.69	-81.54	-65.25	7.14	12.70	V
	7776.00	-54.42	-25	-29.42	-80.63	-57.72	8.30	11.60	V
	10368.00	-50.64	-25	-25.64	-81.4	-52.16	10.48	12.00	V

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