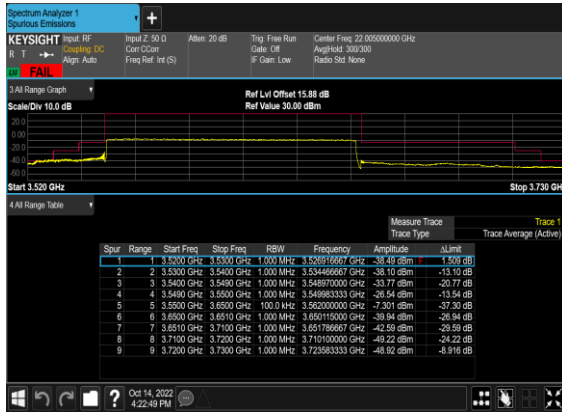
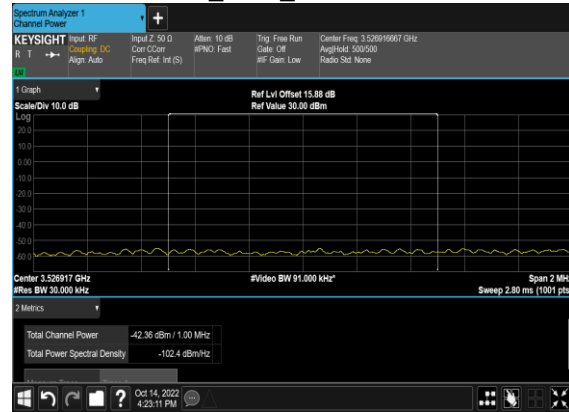


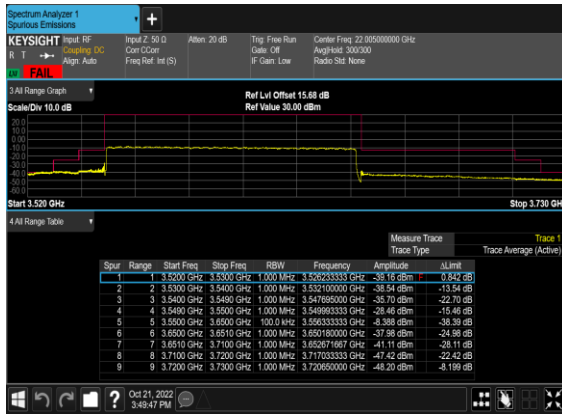
### N48(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



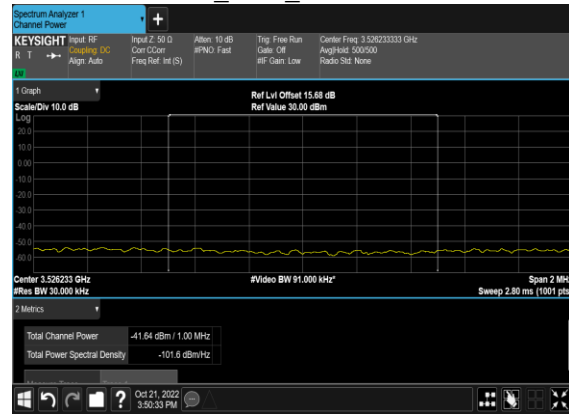
### N48(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH \_CHP\_PASS



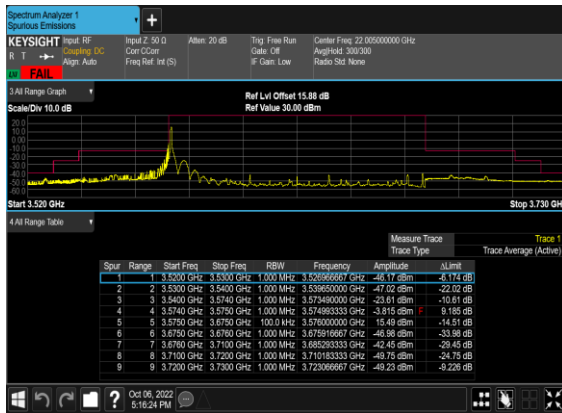
### N48(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



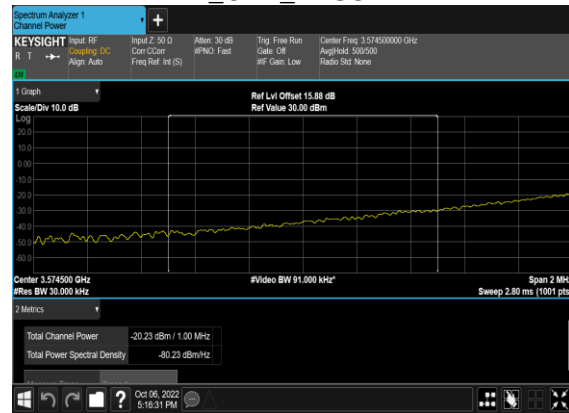
### N48(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH \_CHP Pass



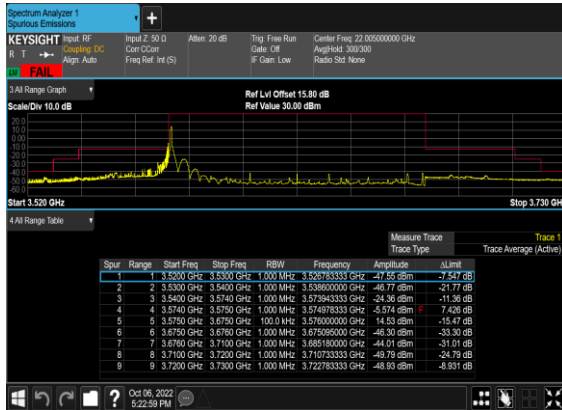
### N48(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



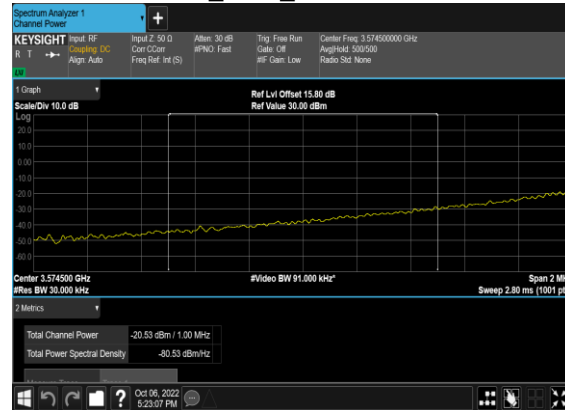
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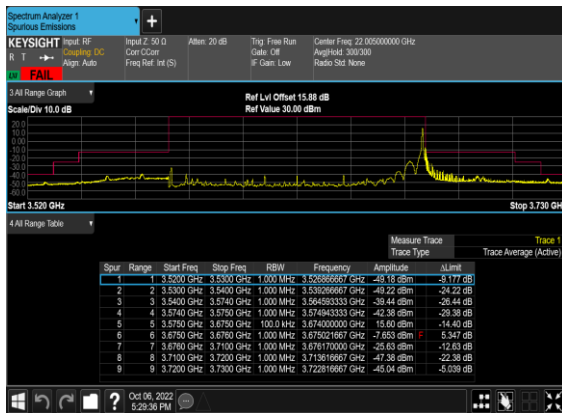
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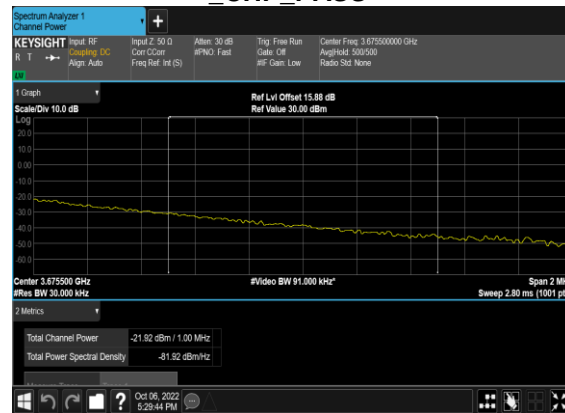
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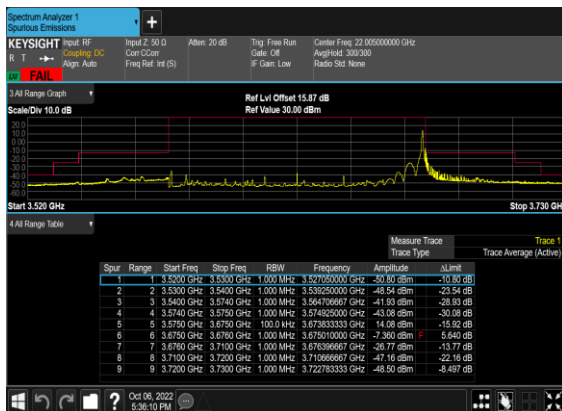
### N48(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_Mid\_CH



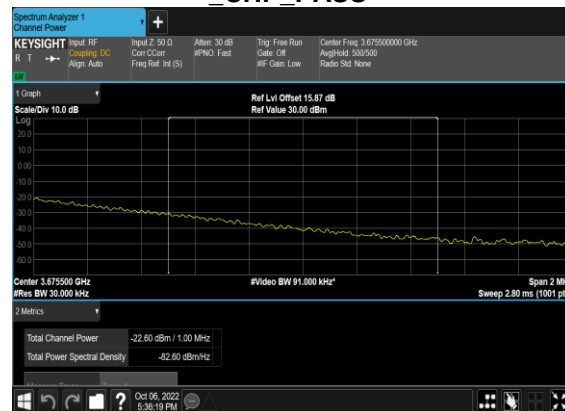
### N48(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_Mid\_CH CHP\_PASS



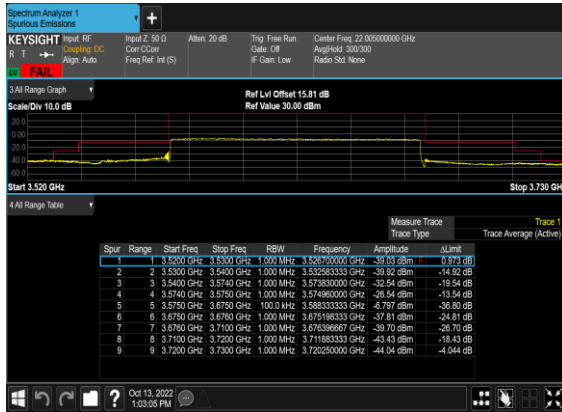
### N48(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH



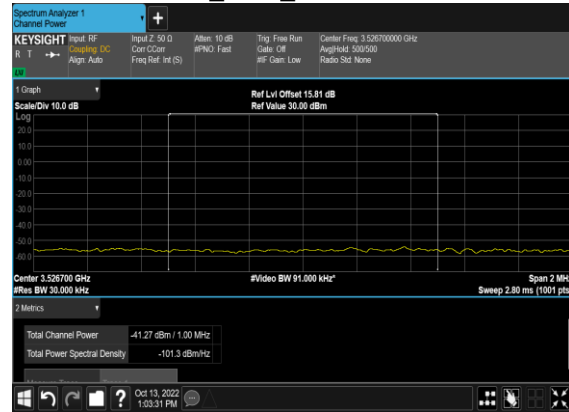
### N48(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH CHP\_PASS



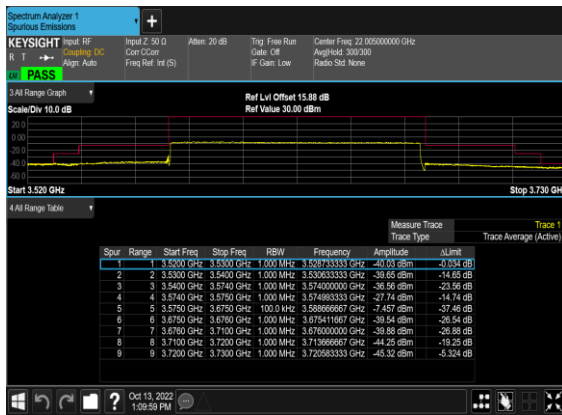
N48(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Mid\_CH



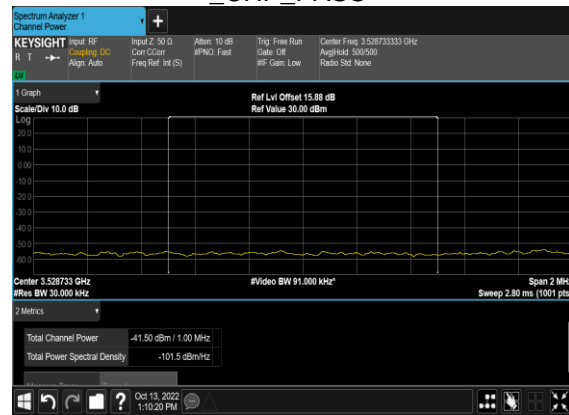
N48(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Mid\_CH\_CHP\_PASS



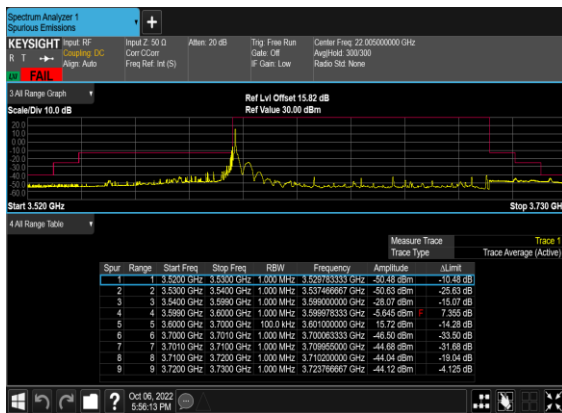
N48(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



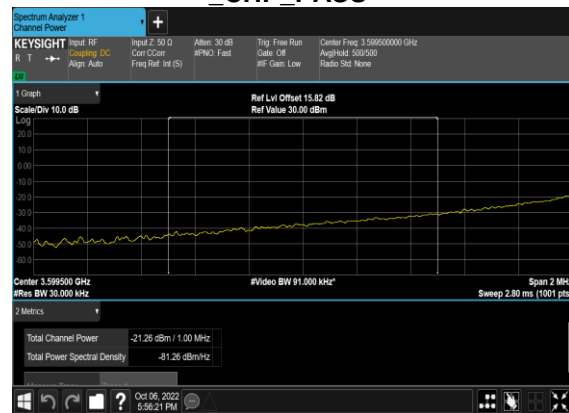
N48(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH\_CHP\_PASS



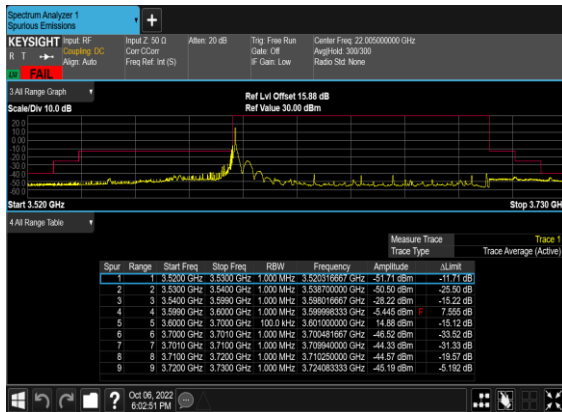
N48(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



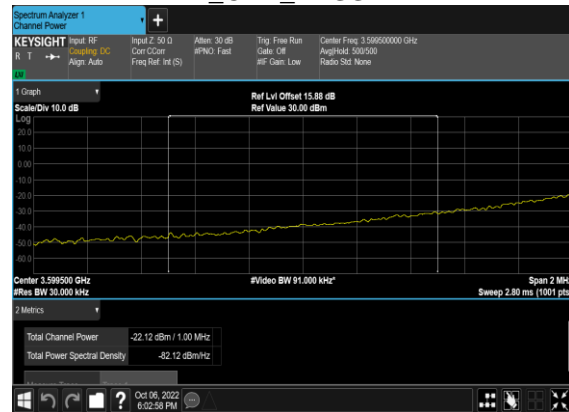
N48(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH\_CHP\_PASS



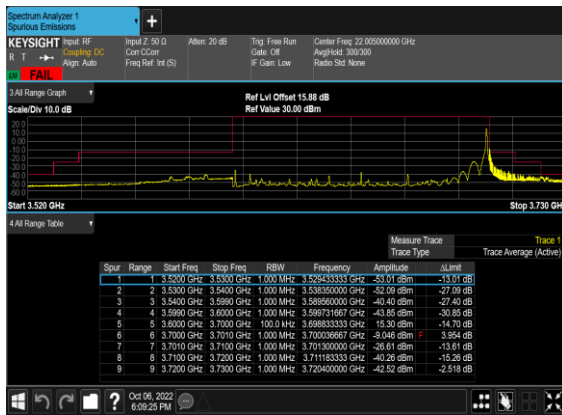
N48(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



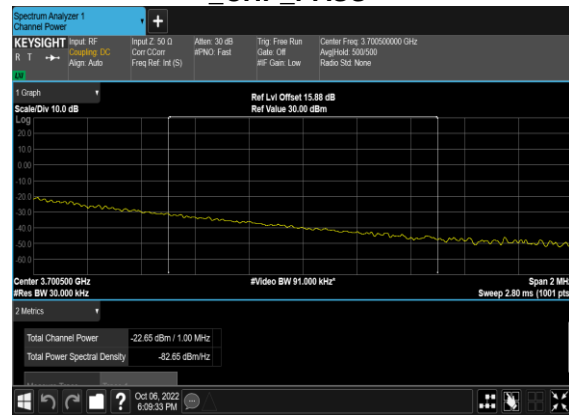
N48(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH  
CHP\_PASS



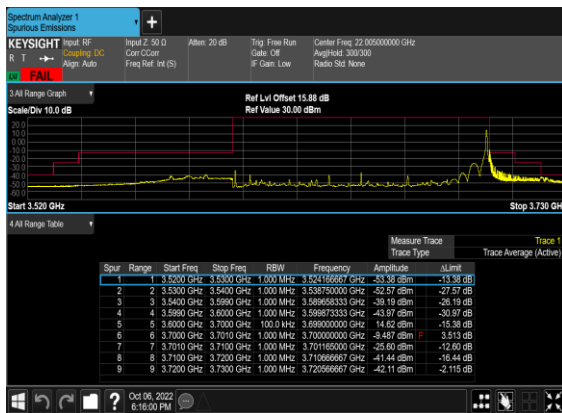
N48(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



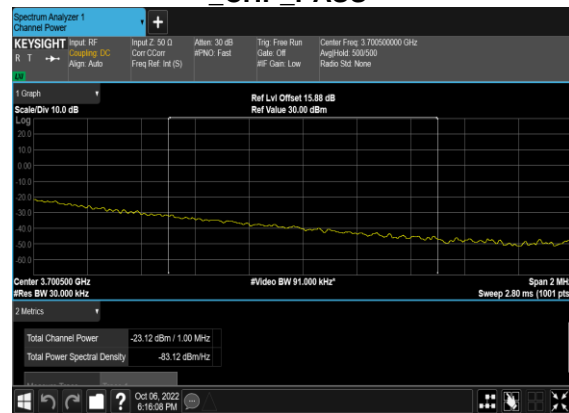
N48(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH  
CHP\_PASS



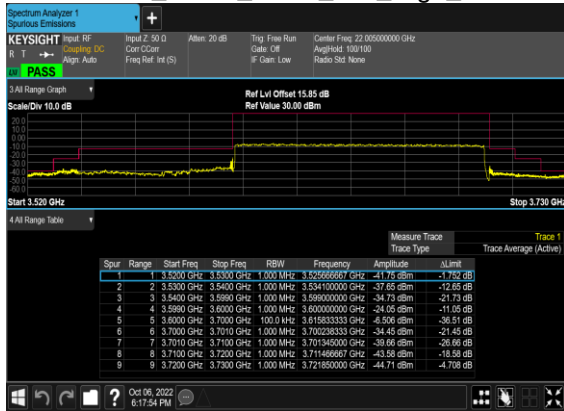
N48(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



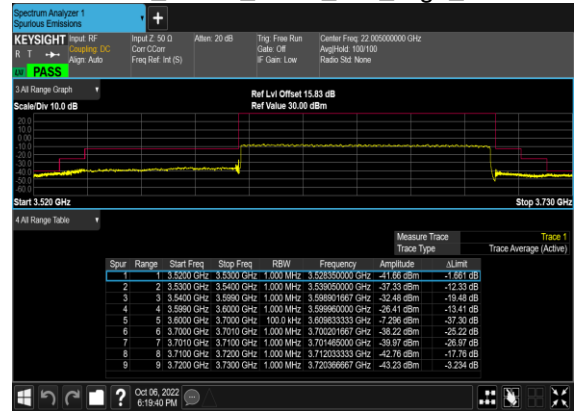
N48(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH  
CHP\_PASS



## N48(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



## N48(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH





# Appendix B. Test Results of Radiated Test

## Radiated Spurious Emission

Test Engineer :	Wenbo Xiao	Temperature :	22~25°C
		Relative Humidity :	48~52%

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

SA n48 / NR 100MHz / QPSK / ANT5(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)
Lowest	7102.80	-51.59	-40	-11.59	-52.32	-54.92	8.25	11.58	H
	10654.20	-55.52	-40	-15.52	-62.69	-57.07	10.45	12.00	H
	14205.60	-50.84	-40	-10.84	-63.17	-52.55	11.74	13.45	H
	7102.80	-51.82	-40	-11.82	-52.67	-55.15	8.25	11.58	V
	10654.20	-55.46	-40	-15.46	-62.5	-57.01	10.45	12.00	V
	14205.60	-51.60	-40	-11.60	-63.63	-53.31	11.74	13.45	V
Middle	7152.80	-53.60	-40	-13.60	-54.60	-56.90	8.30	11.60	H
	10729.20	-55.02	-40	-15.02	-62.42	-56.54	10.48	12.00	H
	14305.60	-50.48	-40	-10.48	-62.96	-52.18	11.80	13.50	H
	7152.80	-52.70	-40	-12.70	-53.78	-56.00	8.30	11.60	V
	10729.20	-55.58	-40	-15.58	-62.81	-57.10	10.48	12.00	V
	14305.60	-50.81	-40	-10.81	-63.02	-52.51	11.80	13.50	V
Highest	7202.80	-53.41	-40	-13.41	-54.68	-56.71	8.32	11.62	H
	10804.20	-55.30	-40	-15.30	-62.92	-56.98	10.52	12.20	H
	14405.60	-51.13	-40	-11.13	-63.76	-52.83	11.85	13.55	H
	7202.80	-54.05	-40	-14.05	-55.36	-57.35	8.32	11.62	V
	10804.20	-55.28	-40	-15.28	-62.69	-56.96	10.52	12.20	V
	14405.60	-51.21	-40	-11.21	-63.61	-52.91	11.85	13.55	V

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