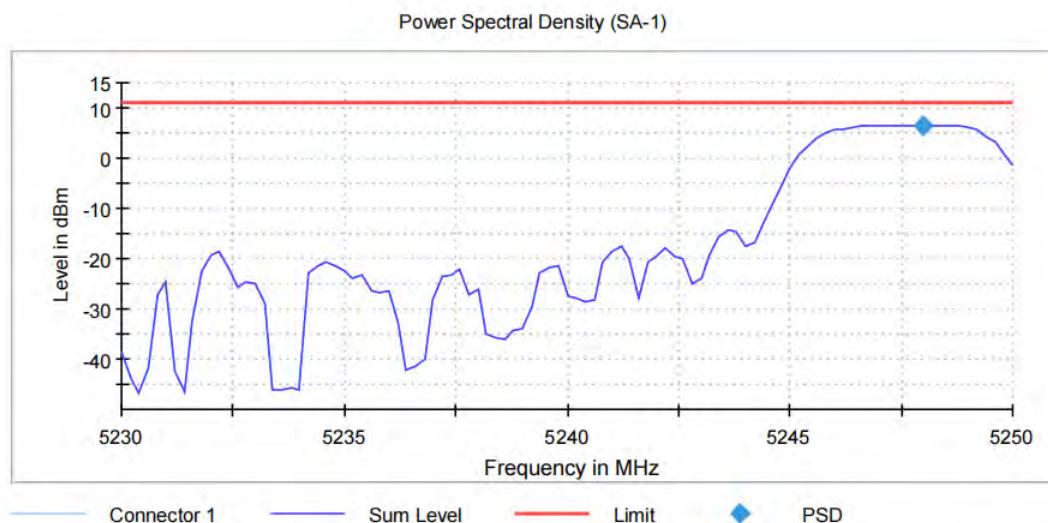
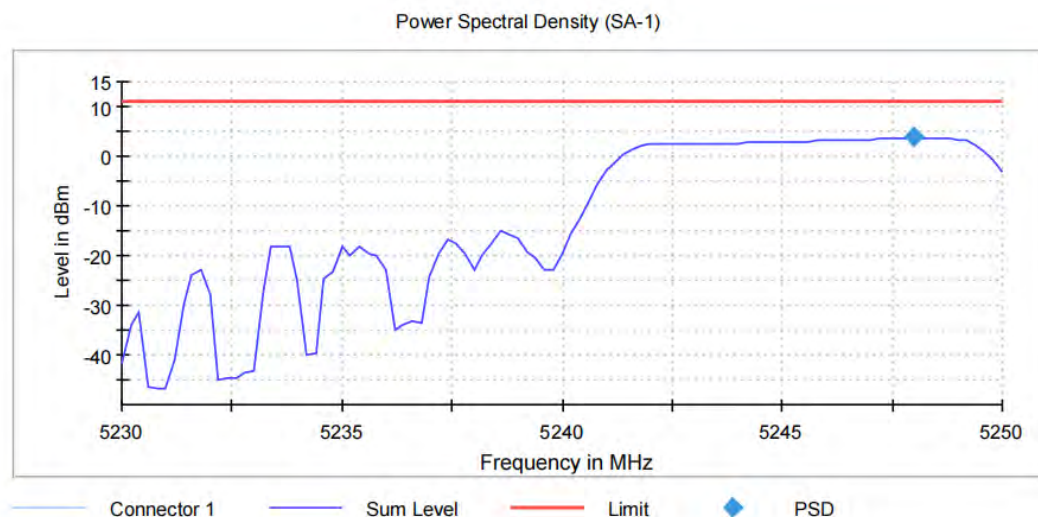


11AX20MIMO_Ant11_5240_52Tone_RU37

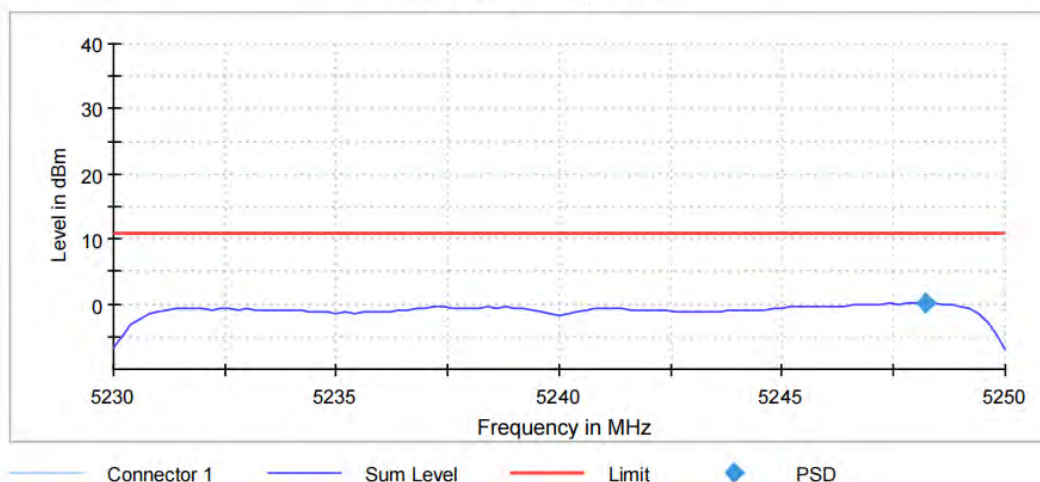


11AX20MIMO_Ant11_5240_106Tone_RU53



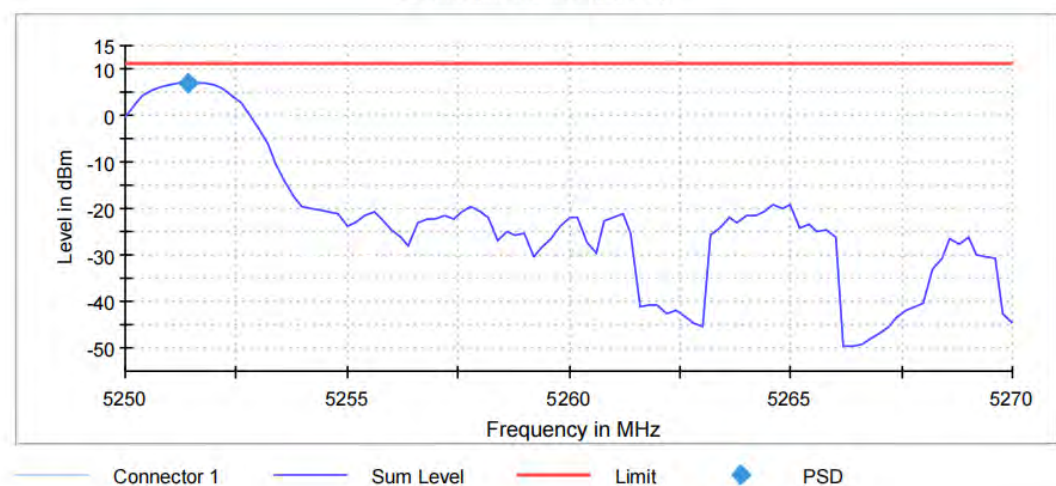
11AX20MIMO_Ant11_5240_242Tone_RU61

Power Spectral Density (SA-1)



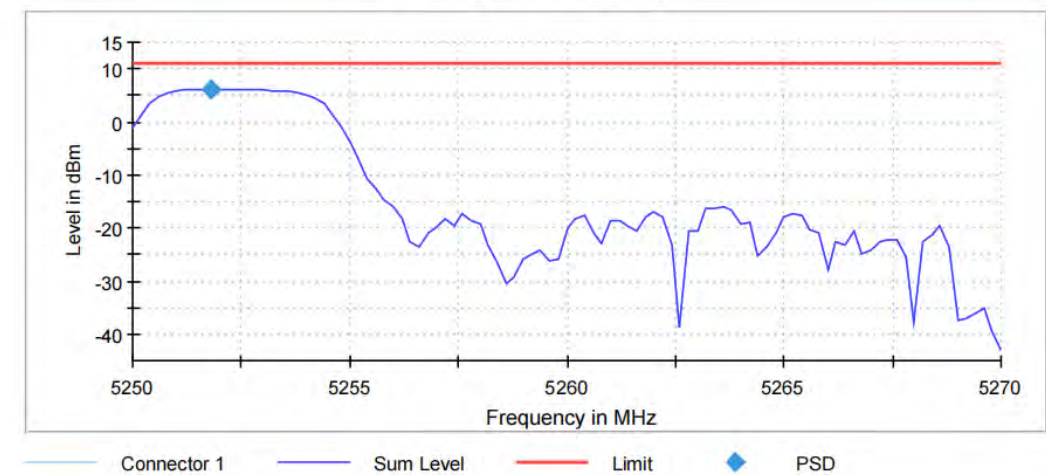
11AX20MIMO_Ant8_5260_26Tone_RU0

Power Spectral Density (SA-1)



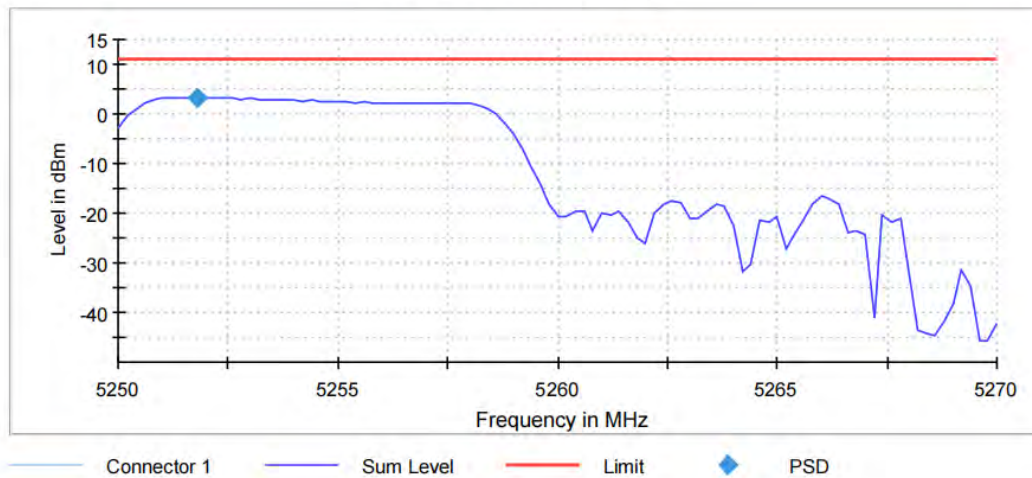
11AX20MIMO_Ant8_5260_52Tone_RU37

Power Spectral Density (SA-1)



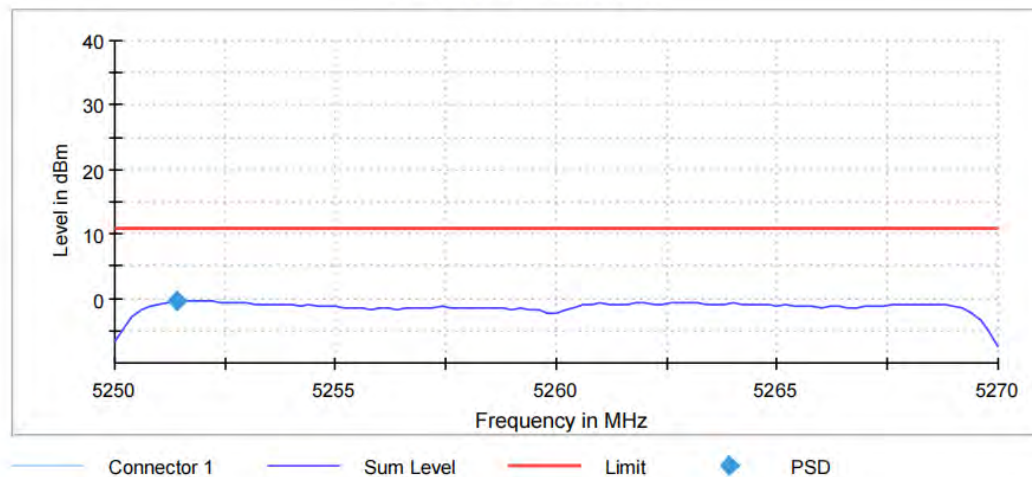
11AX20MIMO_Ant8_5260_106Tone_RU53

Power Spectral Density (SA-1)



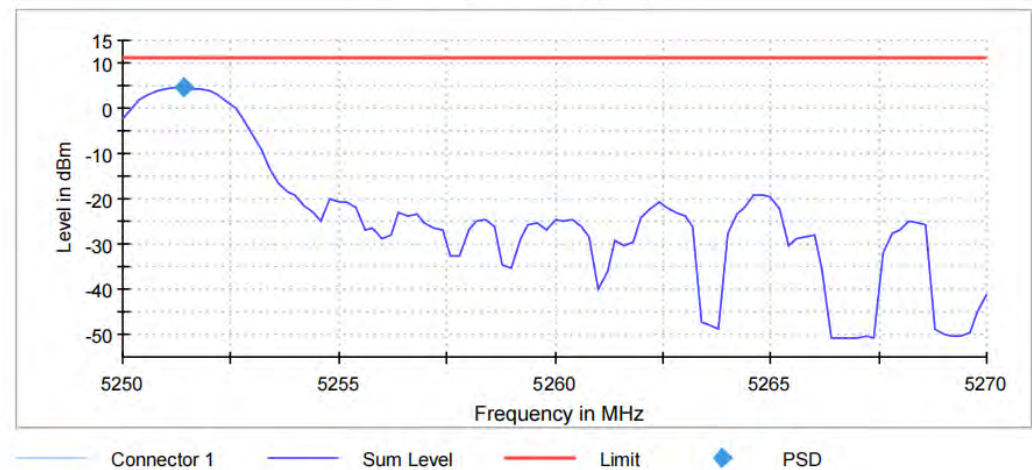
11AX20MIMO_Ant8_5260_242Tone_RU61

Power Spectral Density (SA-1)



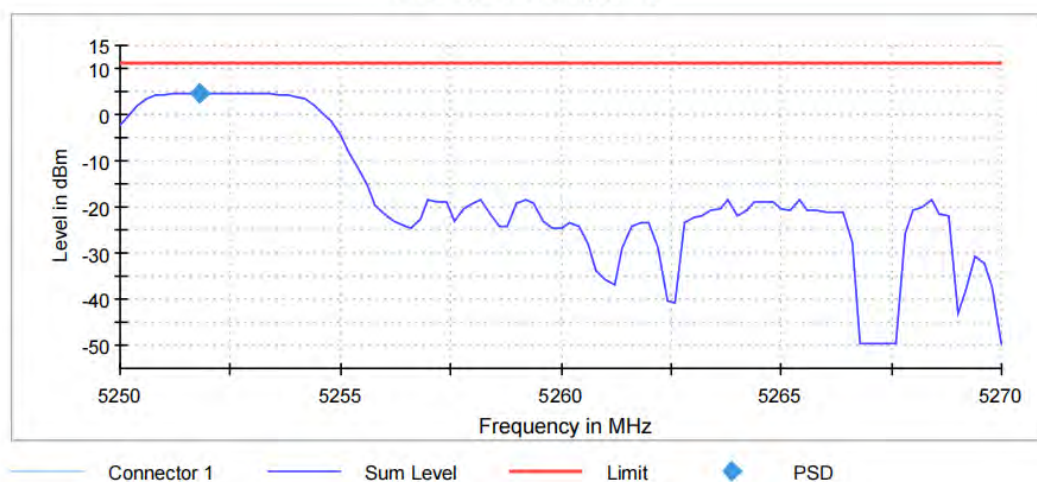
11AX20MIMO_Ant11_5260_26Tone_RU0

Power Spectral Density (SA-1)



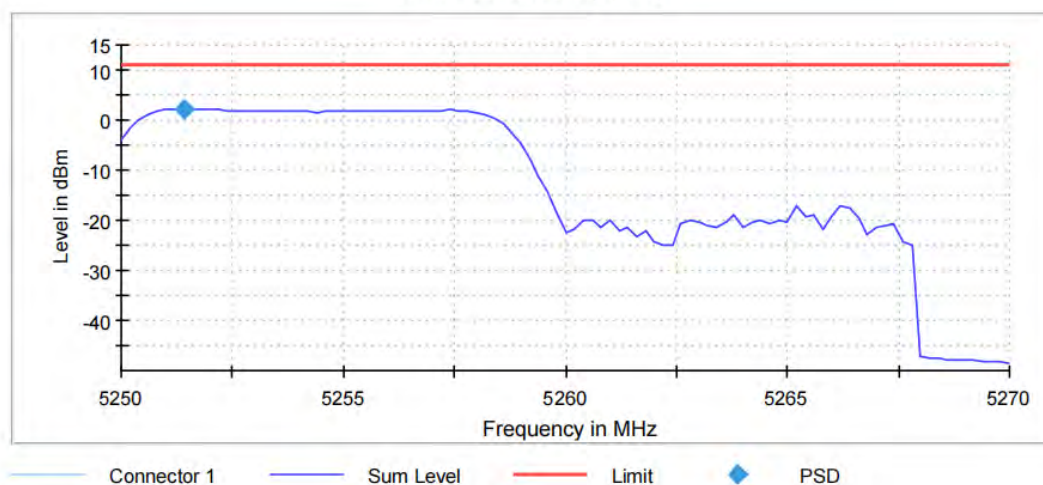
11AX20MIMO_Ant11_5260_52Tone_RU37

Power Spectral Density (SA-1)



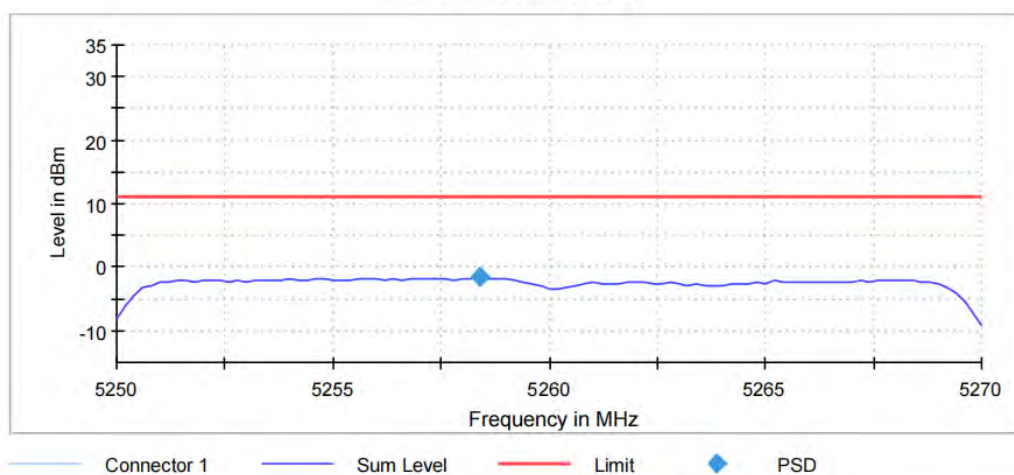
11AX20MIMO_Ant11_5260_106Tone_RU53

Power Spectral Density (SA-1)



11AX20MIMO_Ant11_5260_242Tone_RU61

Power Spectral Density (SA-1)



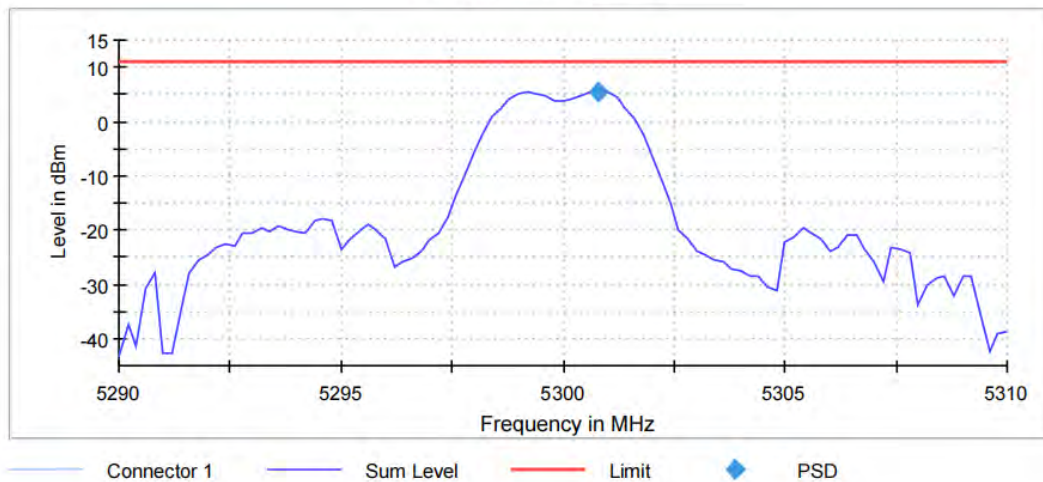


BUREAU
VERITAS

Reference No.: PSU-NQN2403180115RF03

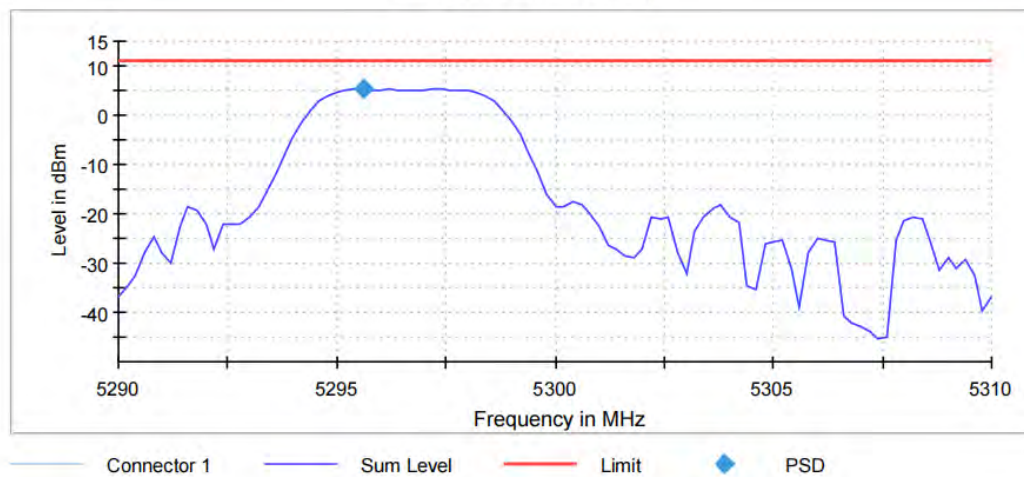
11AX20MIMO_Ant8_5300_26Tone_RU0

Power Spectral Density (SA-1)



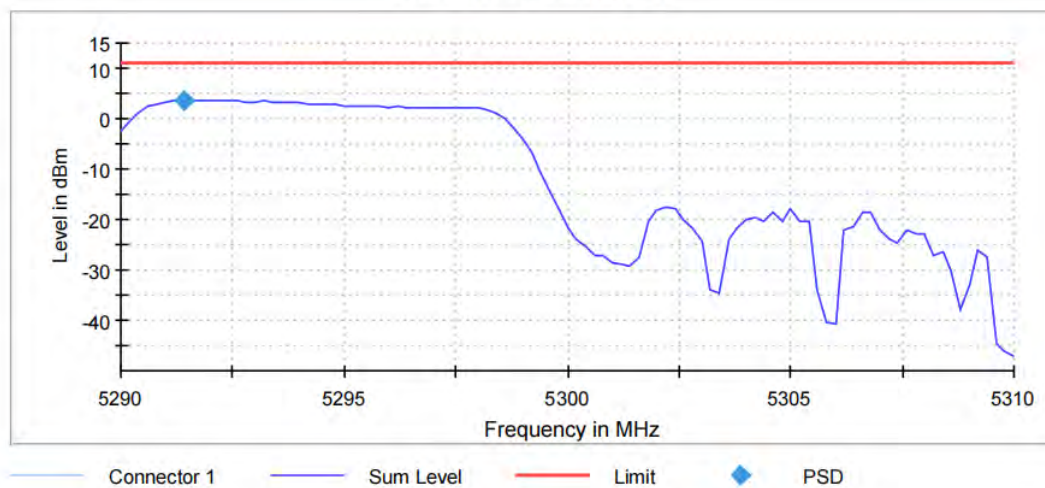
11AX20MIMO_Ant8_5300_52Tone_RU37

Power Spectral Density (SA-1)



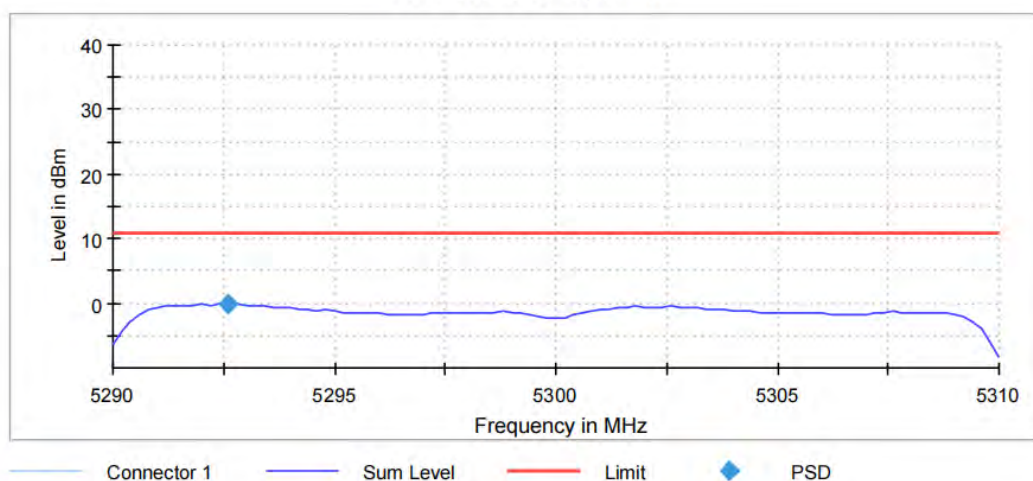
11AX20MIMO_Ant8_5300_106Tone_RU53

Power Spectral Density (SA-1)



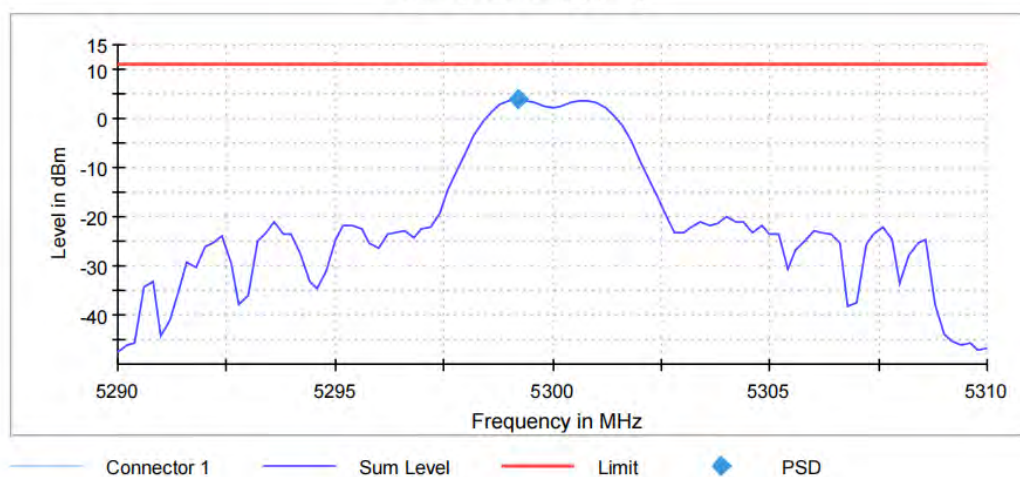
11AX20MIMO_Ant8_5300_242Tone_RU61

Power Spectral Density (SA-1)



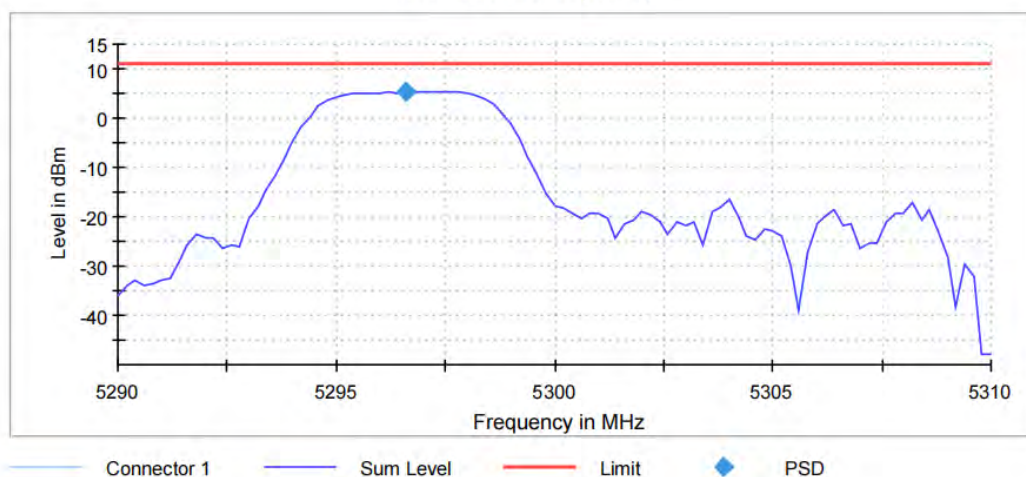
11AX20MIMO_Ant11_5300_26Tone_RU0

Power Spectral Density (SA-1)

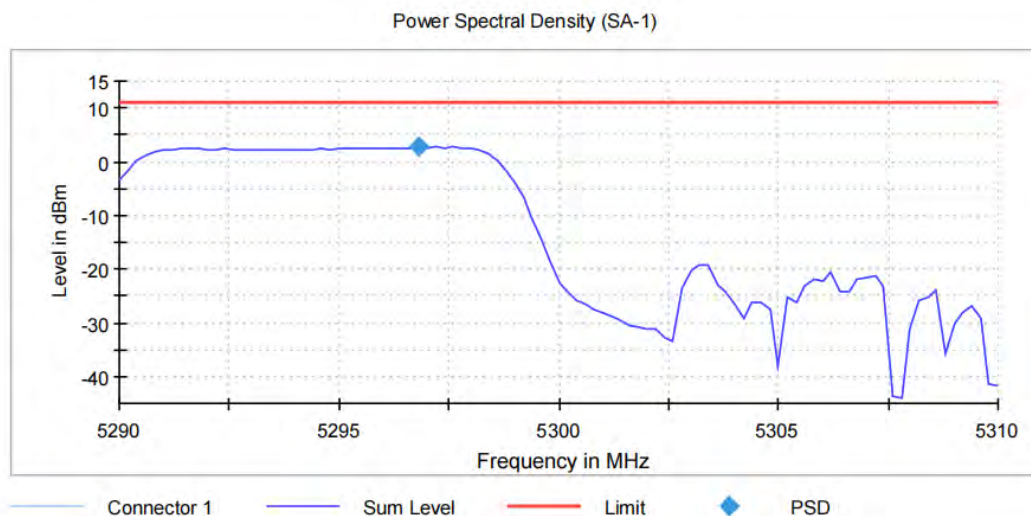


11AX20MIMO_Ant11_5300_52Tone_RU37

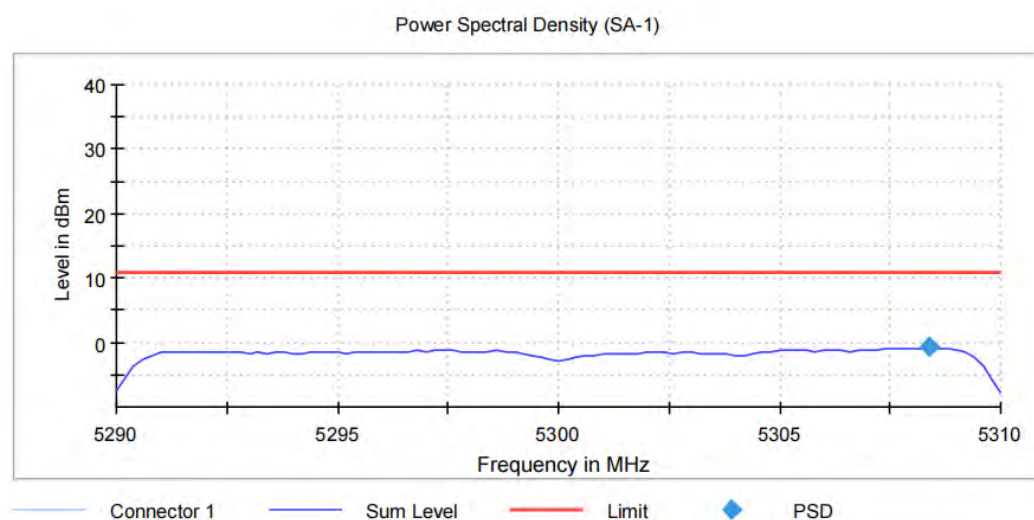
Power Spectral Density (SA-1)



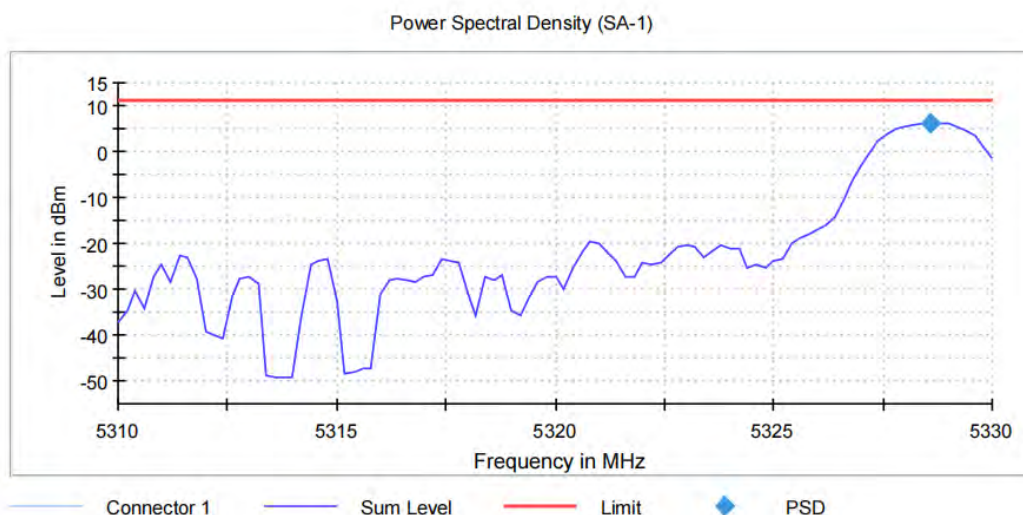
11AX20MIMO_Ant11_5300_106Tone_RU53



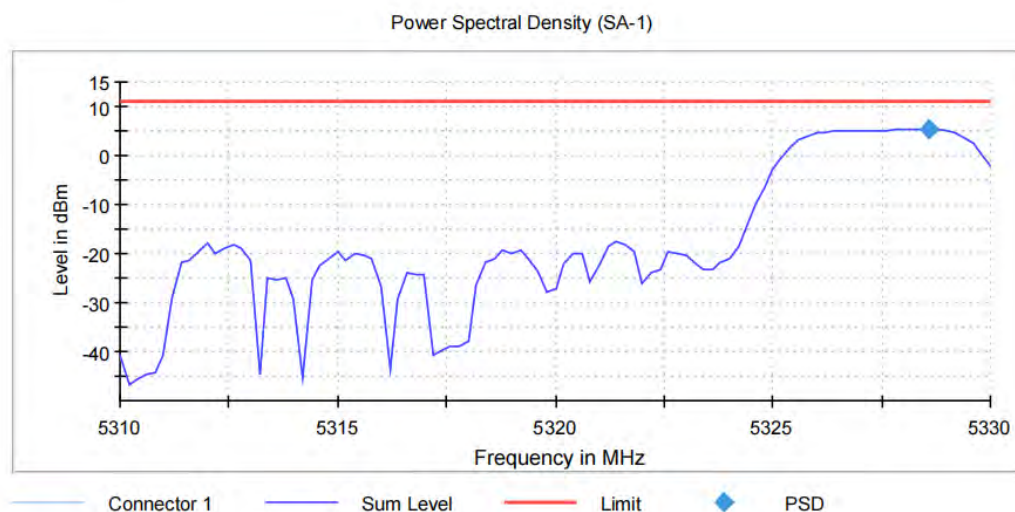
11AX20MIMO_Ant11_5300_242Tone_RU61



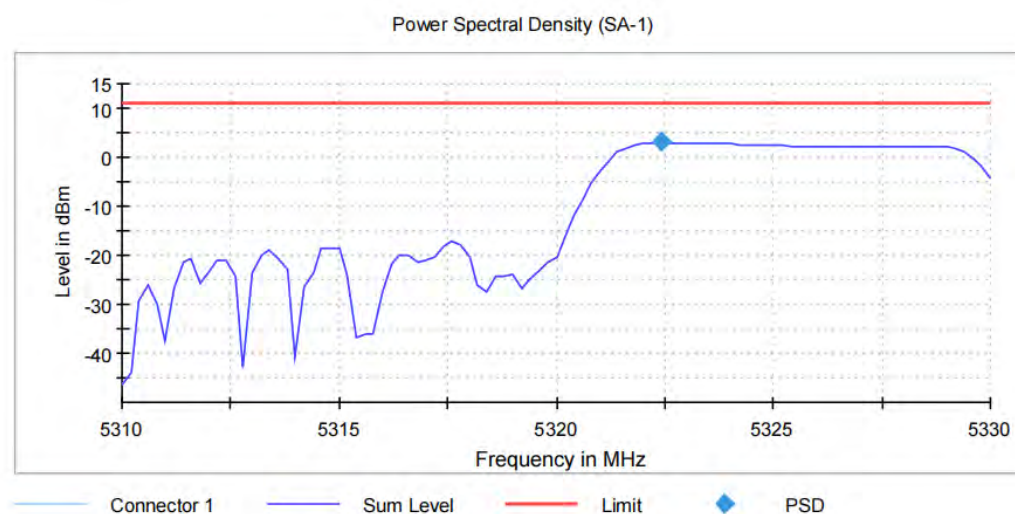
11AX20MIMO_Ant8_5320_26Tone_RU8



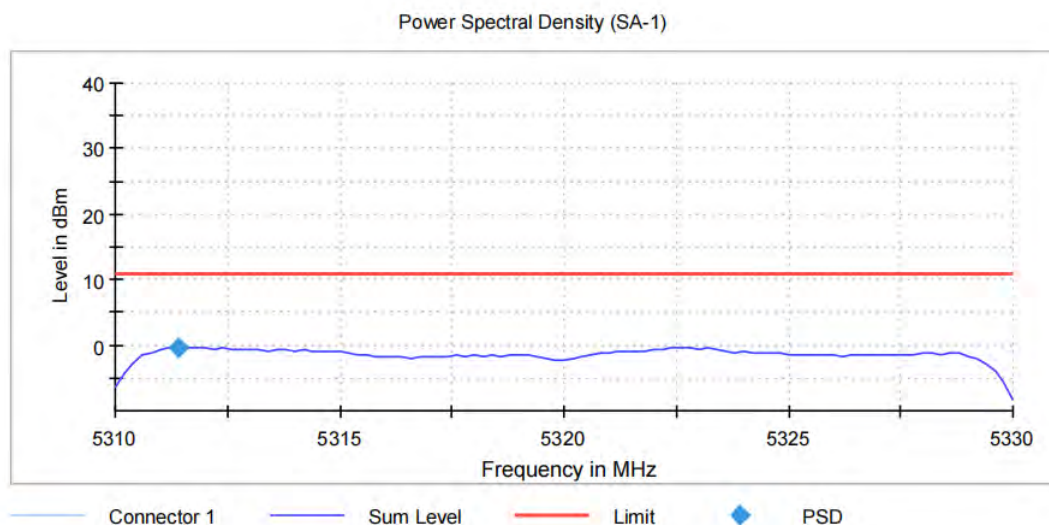
11AX20MIMO Ant8 5320 52Tone RU40



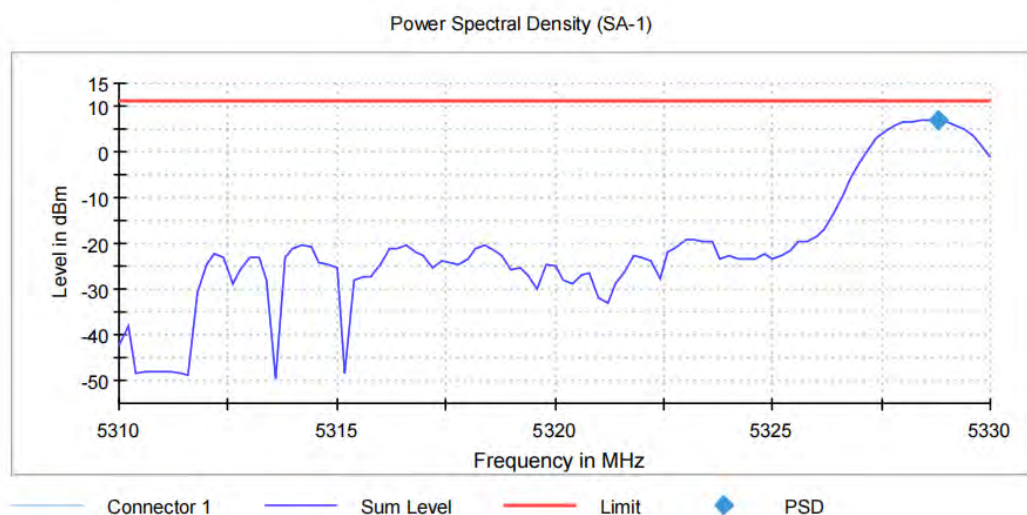
11AX20MIMO Ant8 5320 106Tone RU54



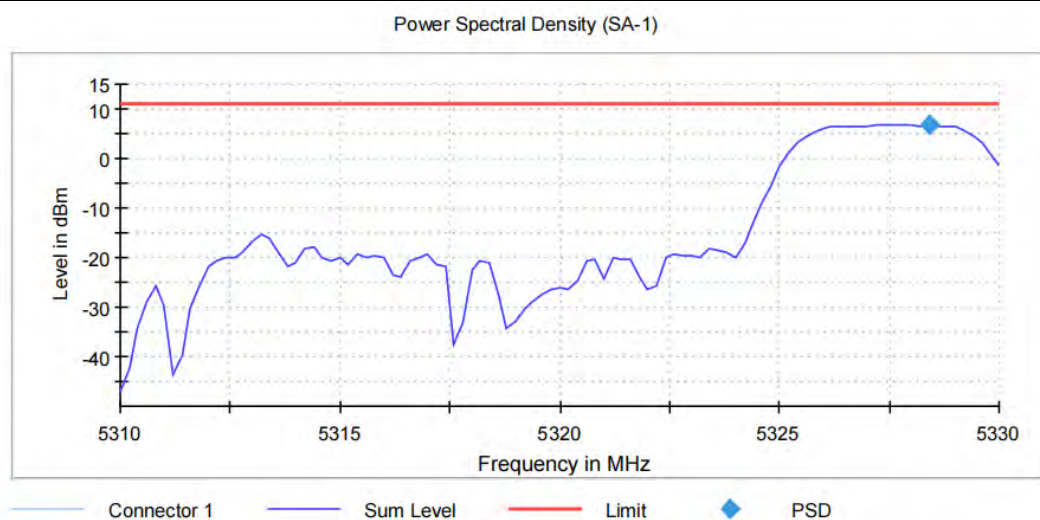
11AX20MIMO Ant8 5320 242Tone RU61



11AX20MIMO_Ant11_5320_26Tone_RU8

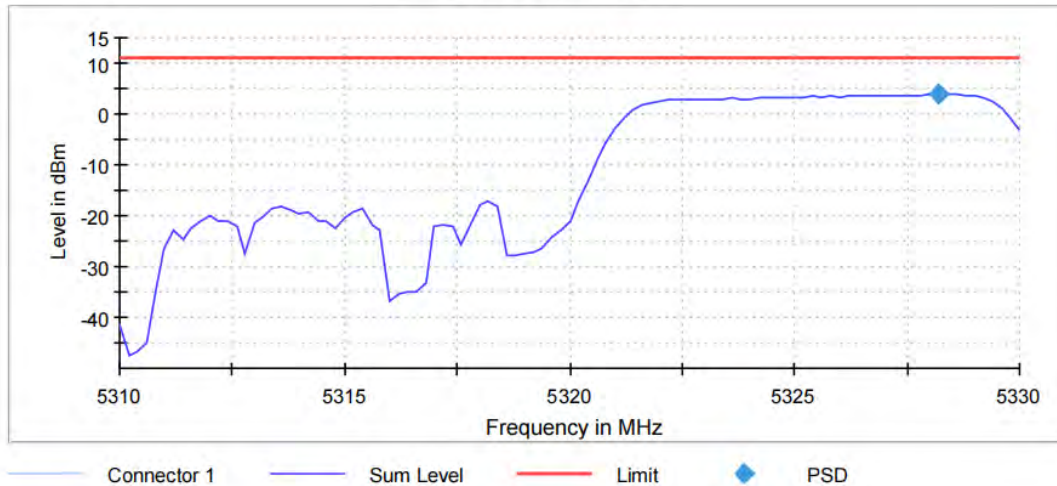


11AX20MIMO_Ant11_5320_52Tone_RU40



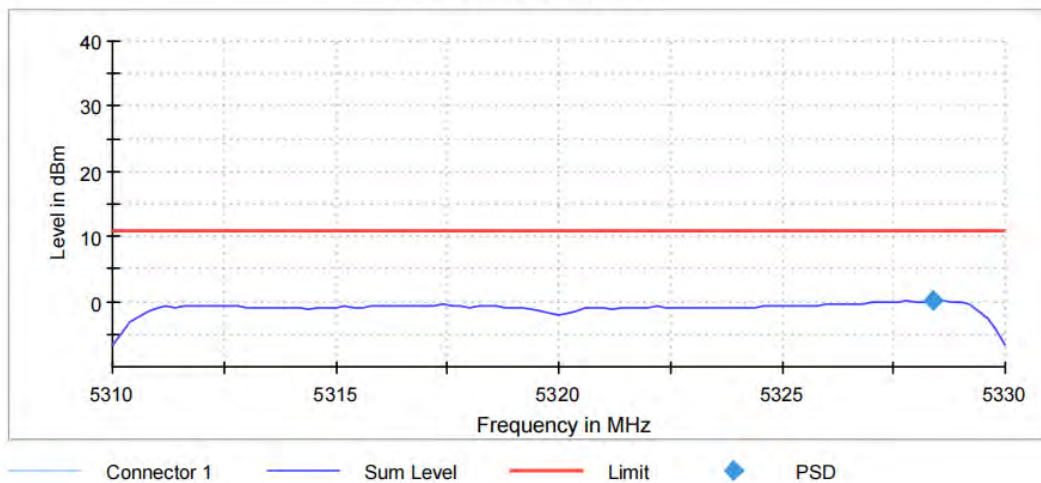
11AX20MIMO_Ant11_5320_106Tone_RU54

Power Spectral Density (SA-1)



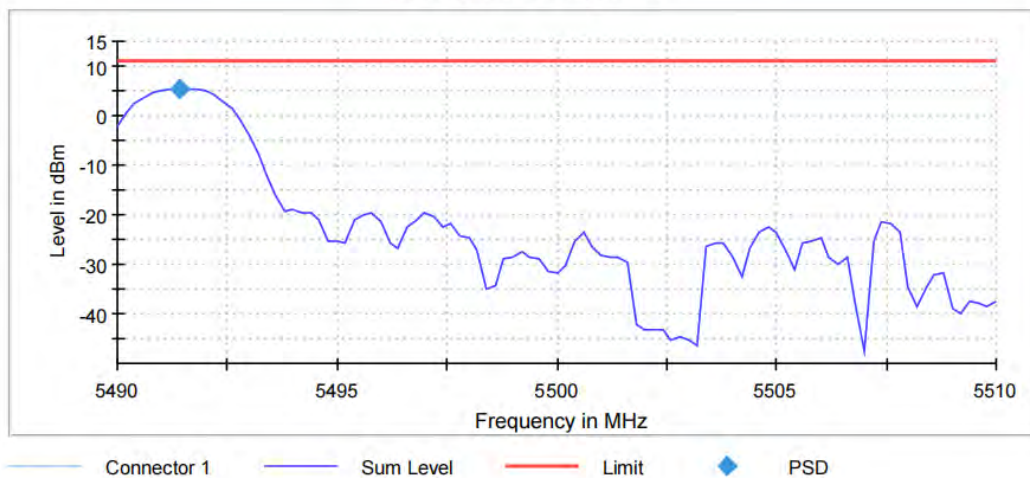
11AX20MIMO_Ant11_5320_242Tone_RU61

Power Spectral Density (SA-1)



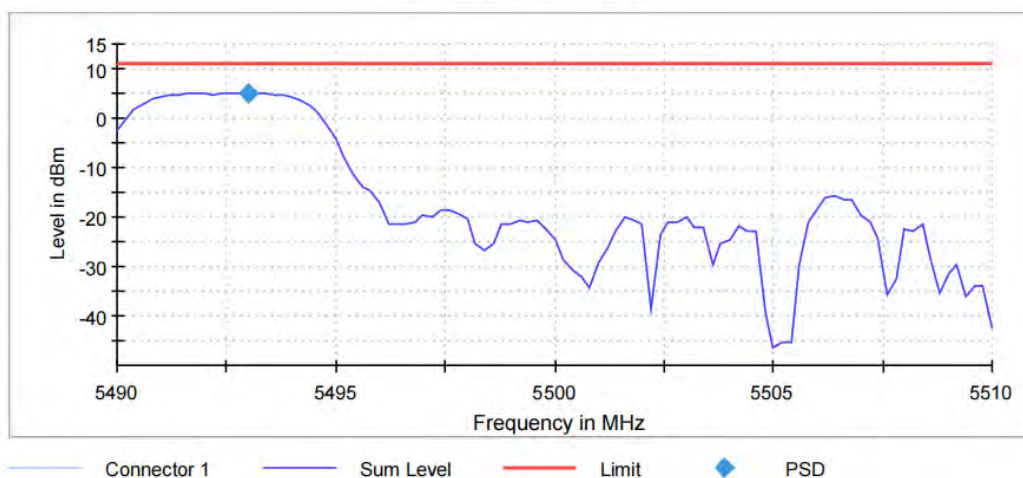
11AX20MIMO_Ant8_5500_26Tone_RU0

Power Spectral Density (SA-1)



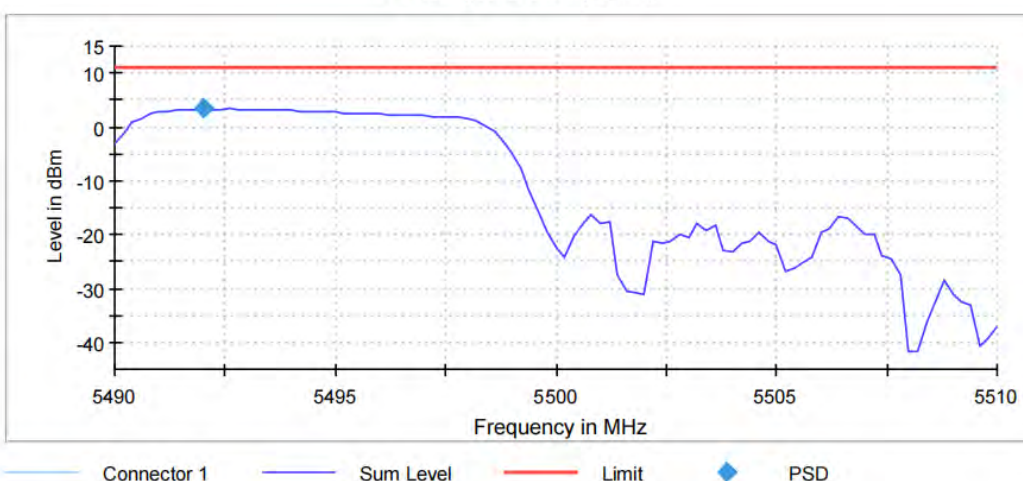
11AX20MIMO_Ant8_5500_52Tone_RU37

Power Spectral Density (SA-1)



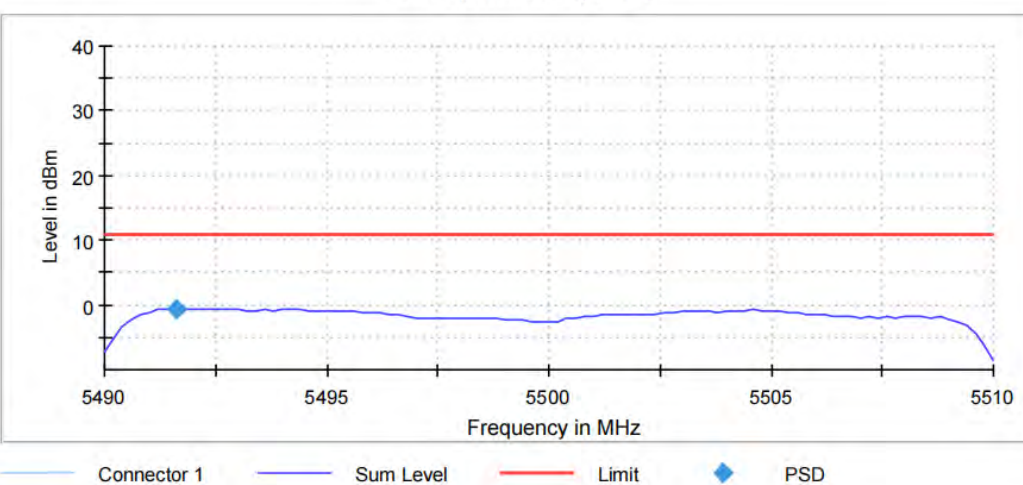
11AX20MIMO Ant8 5500 106Tone_RU53

Power Spectral Density (SA-1)



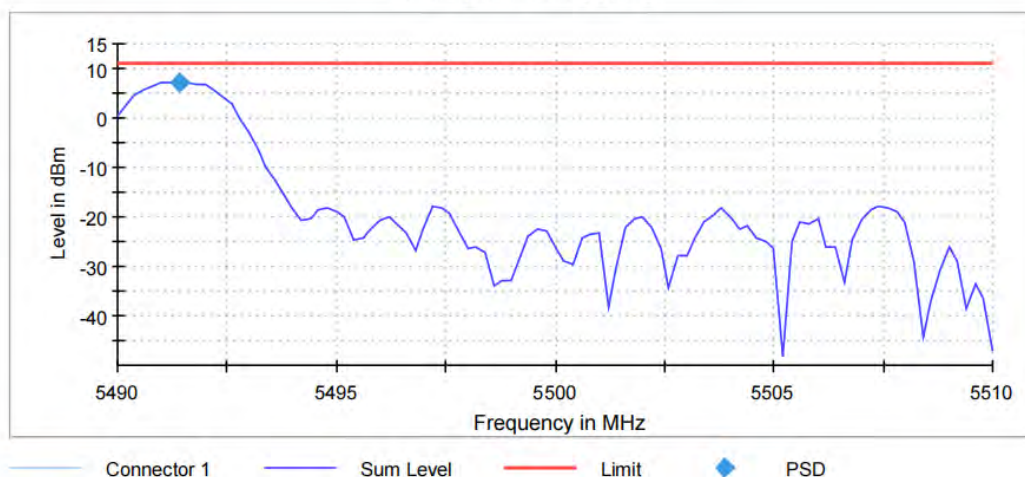
11AX20MIMO Ant8 5500 242Tone_RU61

Power Spectral Density (SA-1)



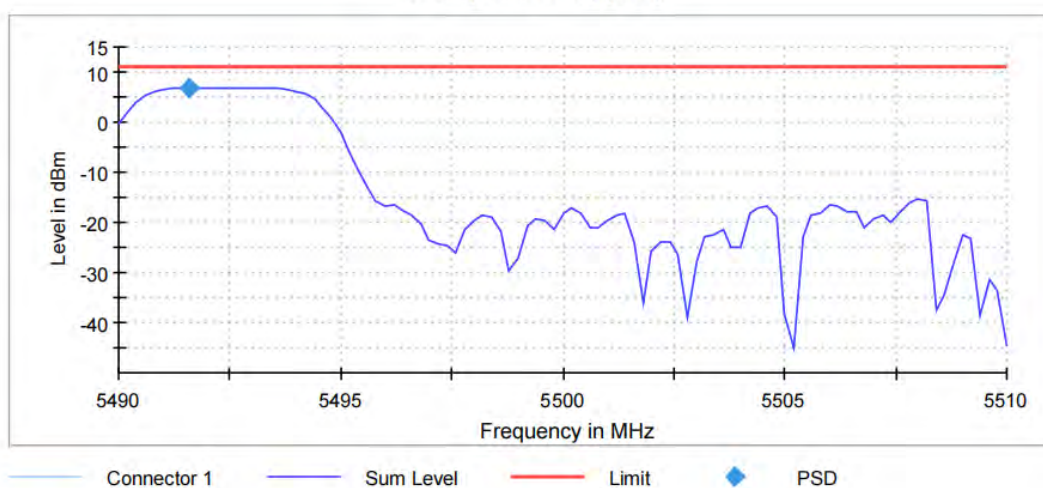
11AX20MIMO Ant11 5500 26Tone_RU0

Power Spectral Density (SA-1)



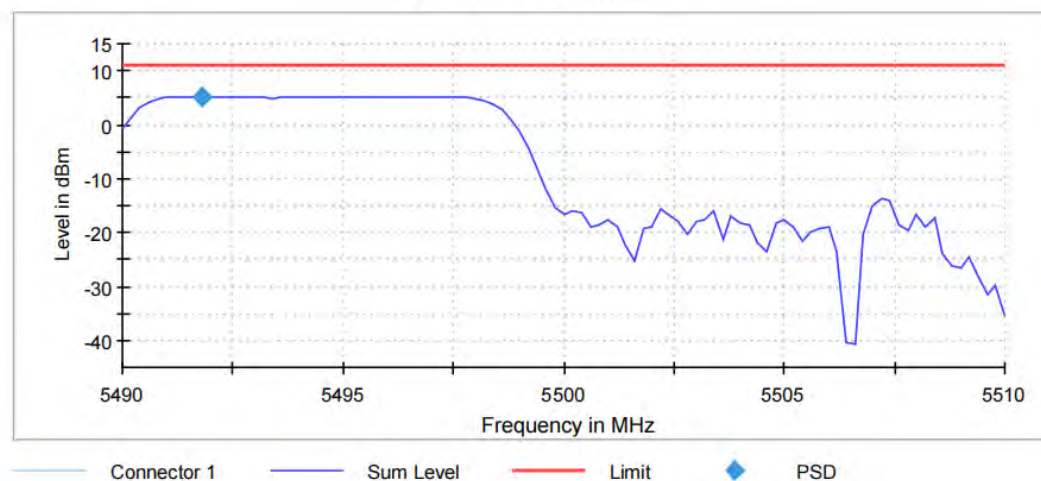
11AX20MIMO Ant11 5500 52Tone RU37

Power Spectral Density (SA-1)



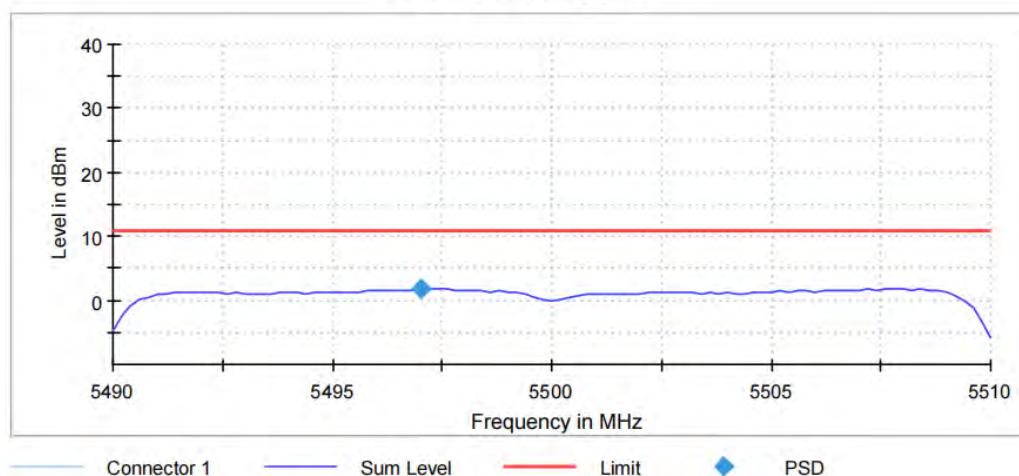
11AX20MIMO Ant11 5500 106Tone RU53

Power Spectral Density (SA-1)



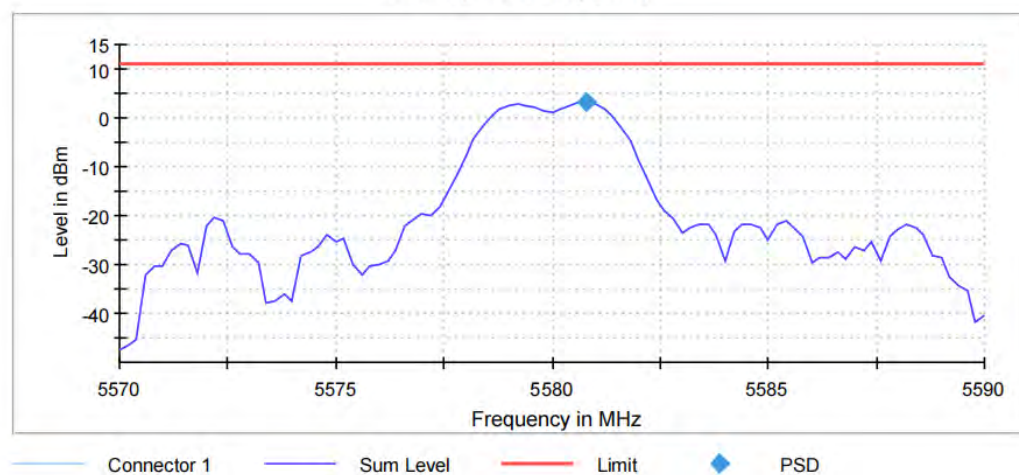
11AX20MIMO_Ant11_5500_242Tone_RU61

Power Spectral Density (SA-1)

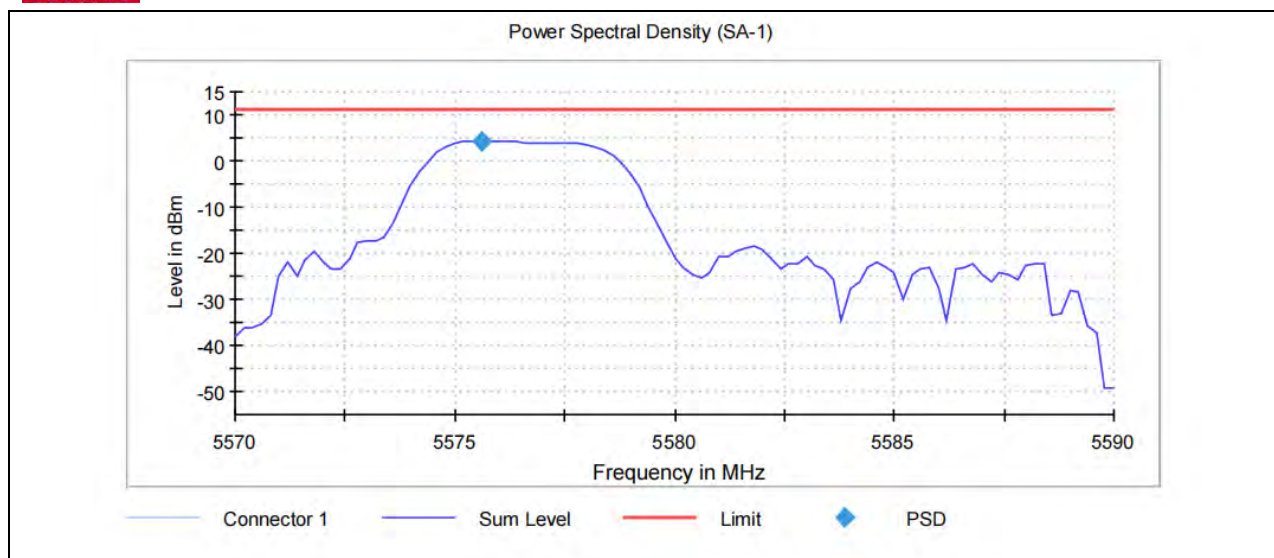


11AX20MIMO_Ant8_5580_26Tone_RU0

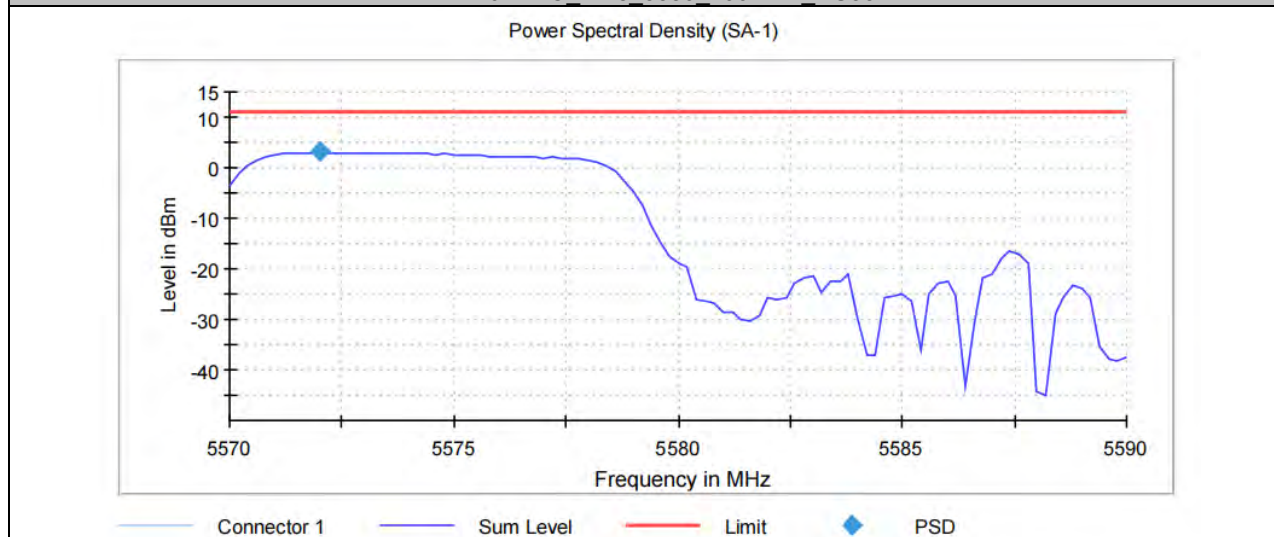
Power Spectral Density (SA-1)



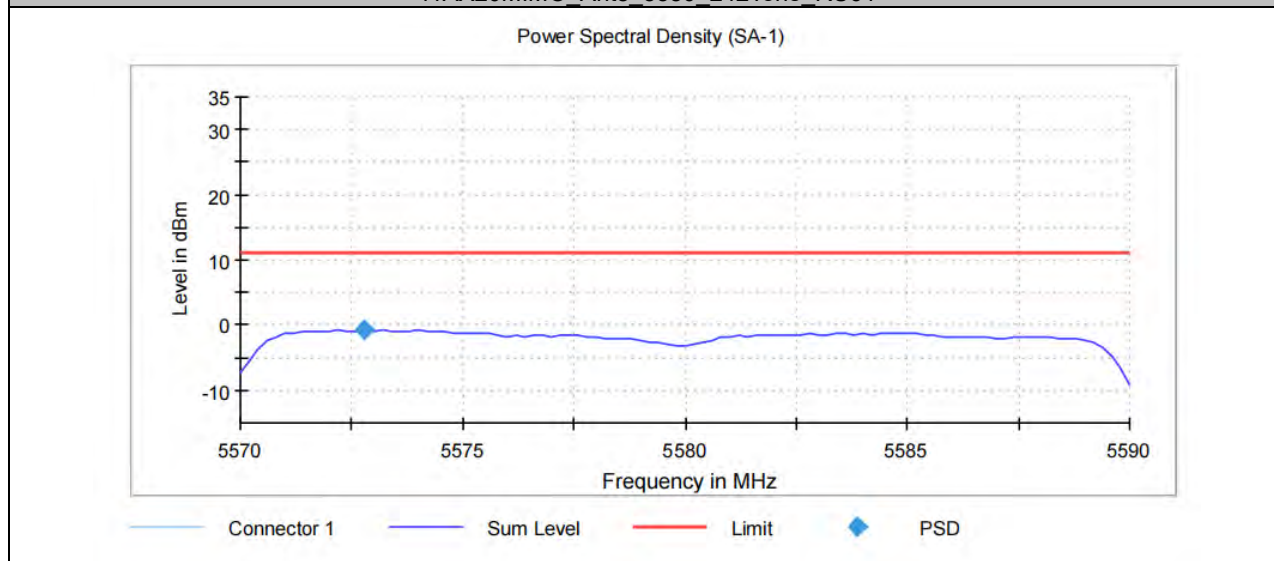
11AX20MIMO_Ant8_5580_52Tone_RU37



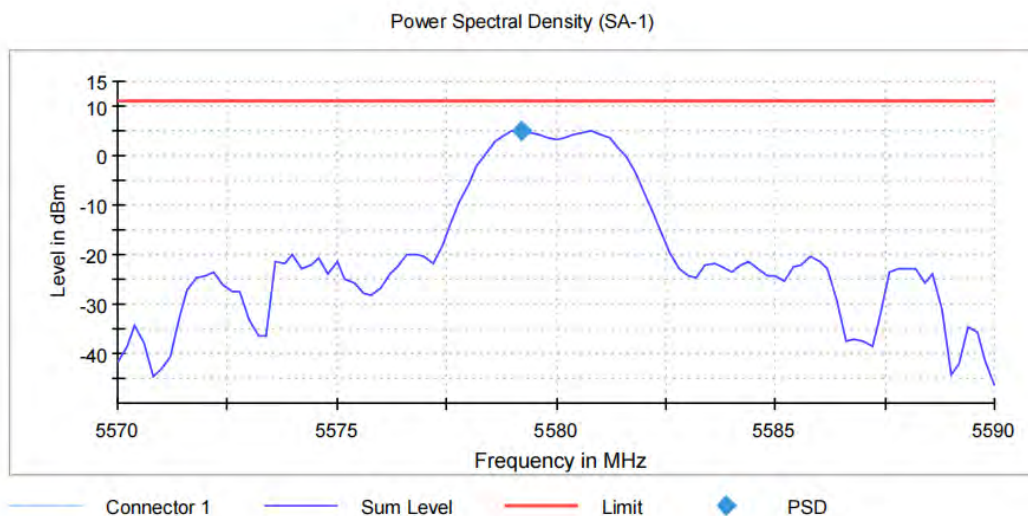
11AX20MIMO_Ant8_5580_106Tone_RU53



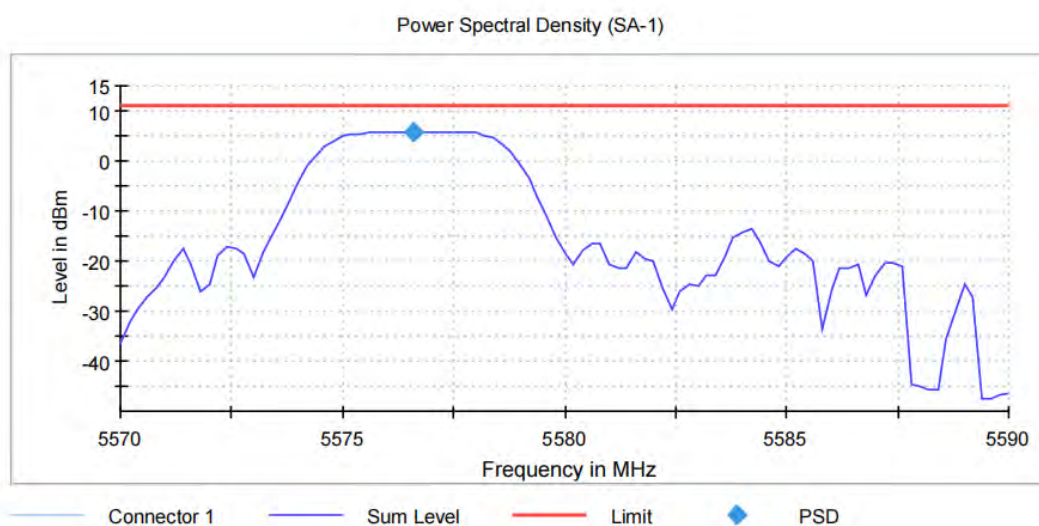
11AX20MIMO_Ant8_5580_242Tone_RU61



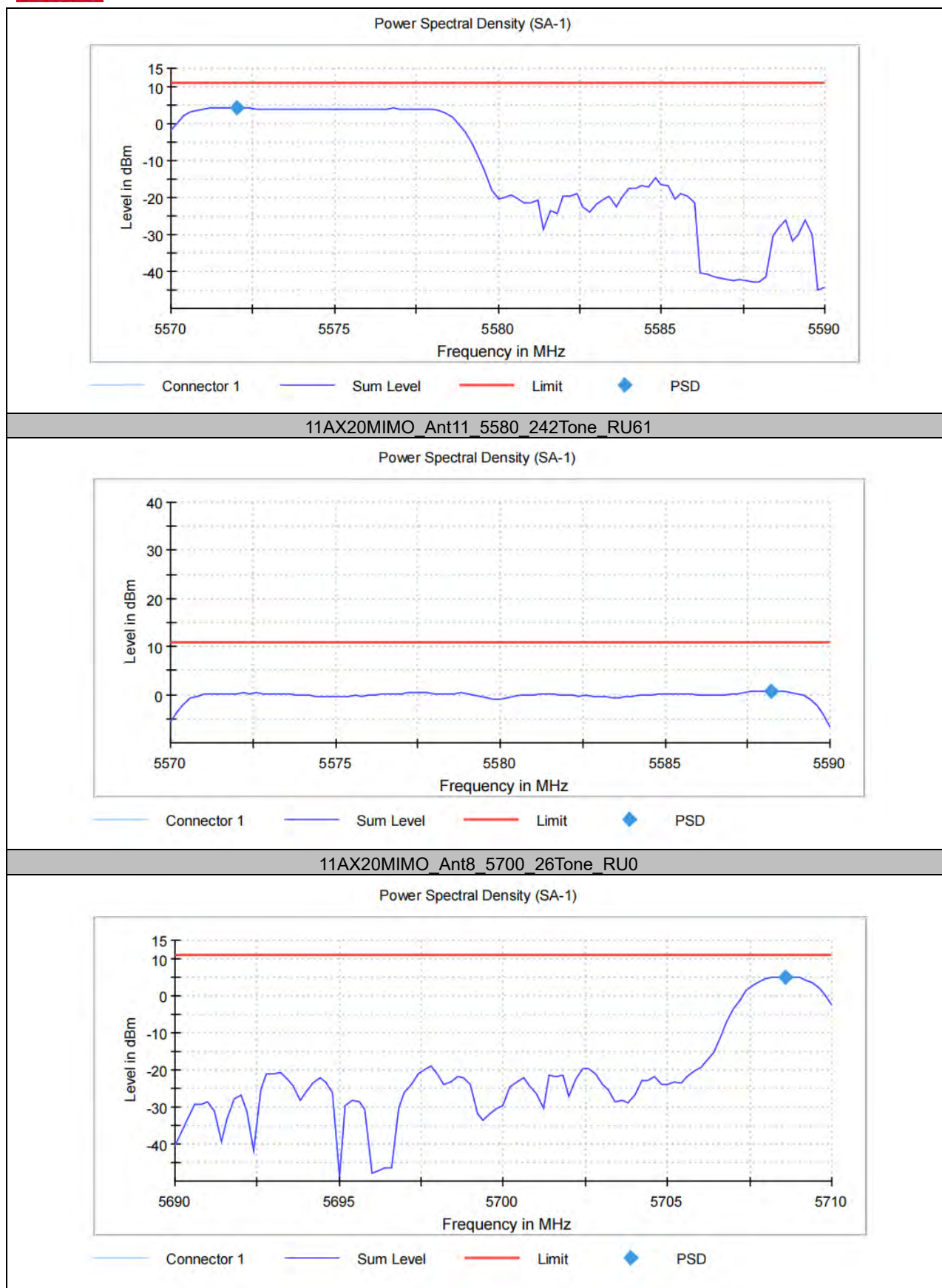
11AX20MIMO_Ant11_5580_26Tone_RU0



11AX20MIMO_Ant11_5580_52Tone_RU37

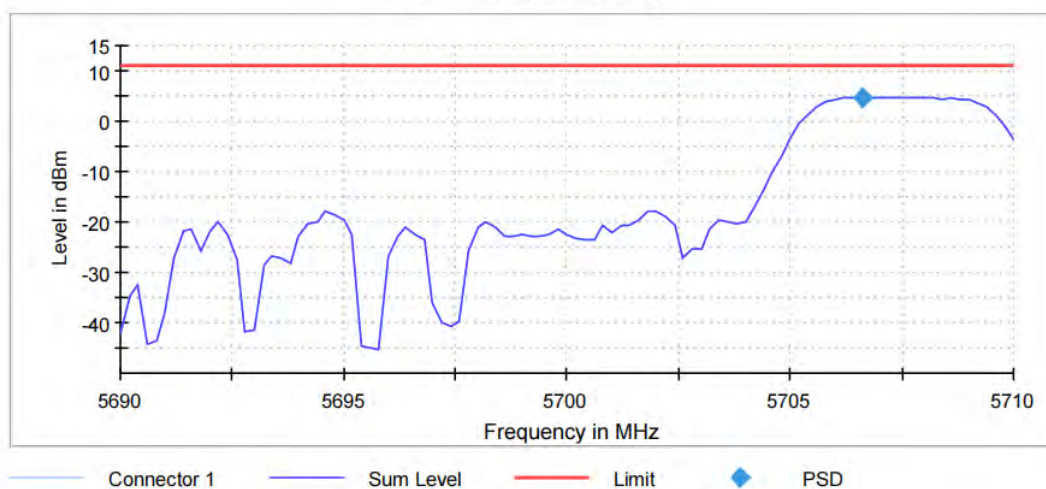


11AX20MIMO_Ant11_5580_106Tone_RU53



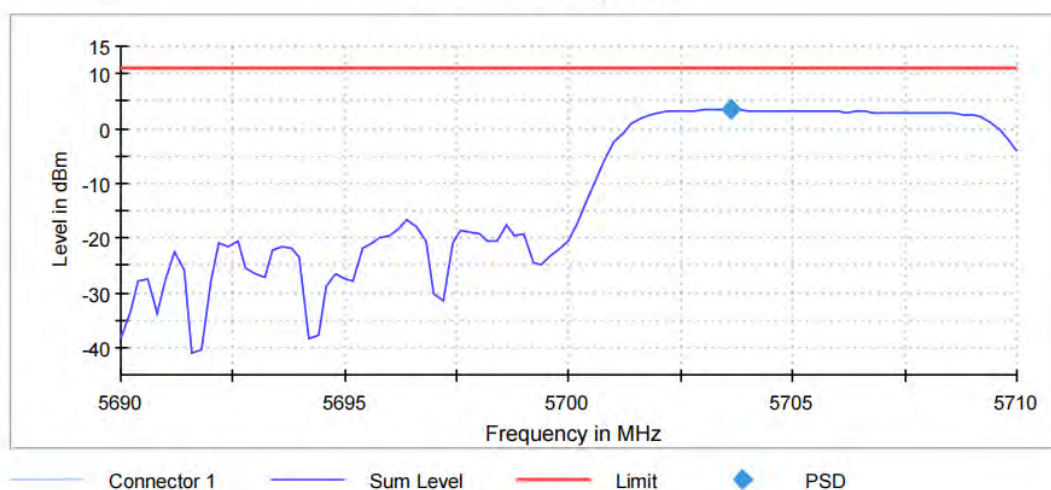
11AX20MIMO_Ant8_5700_52Tone_RU37

Power Spectral Density (SA-1)



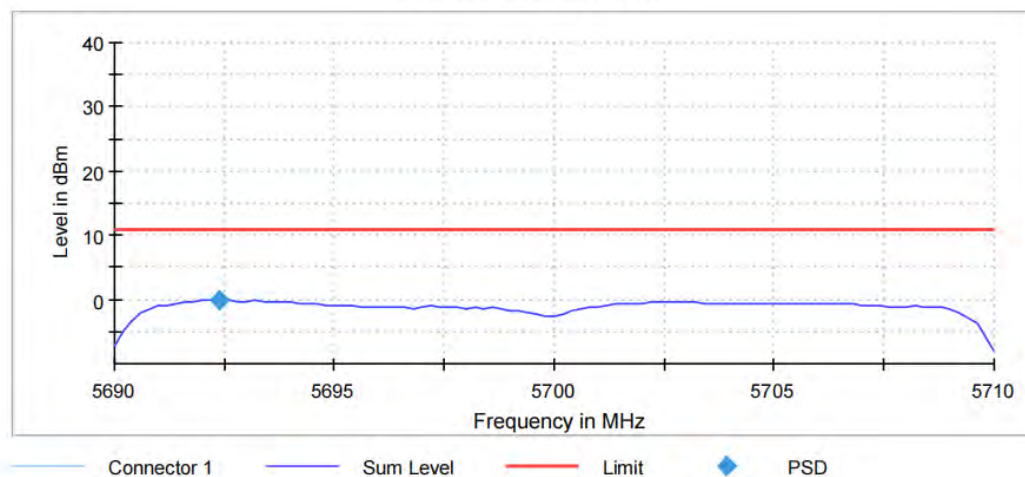
11AX20MIMO_Ant8_5700_106Tone_RU53

Power Spectral Density (SA-1)



11AX20MIMO_Ant8_5700_242Tone_RU61

Power Spectral Density (SA-1)



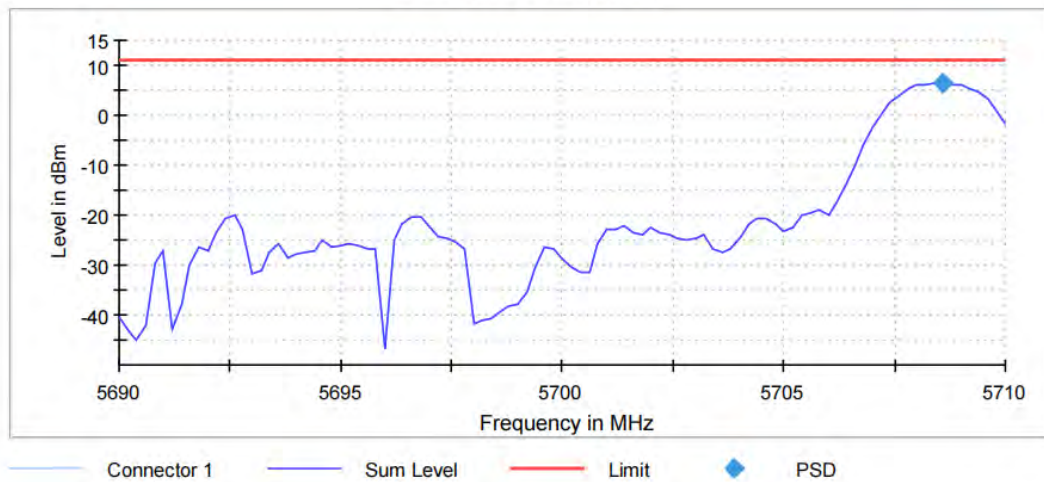


BUREAU
VERITAS

Reference No.: PSU-NQN2403180115RF03

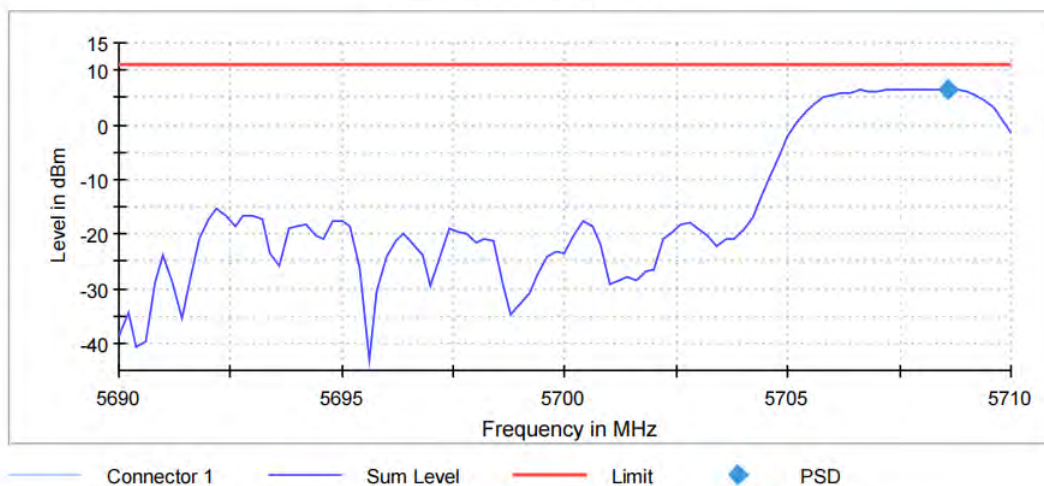
11AX20MIMO_Ant11_5700_26Tone_RU0

Power Spectral Density (SA-1)

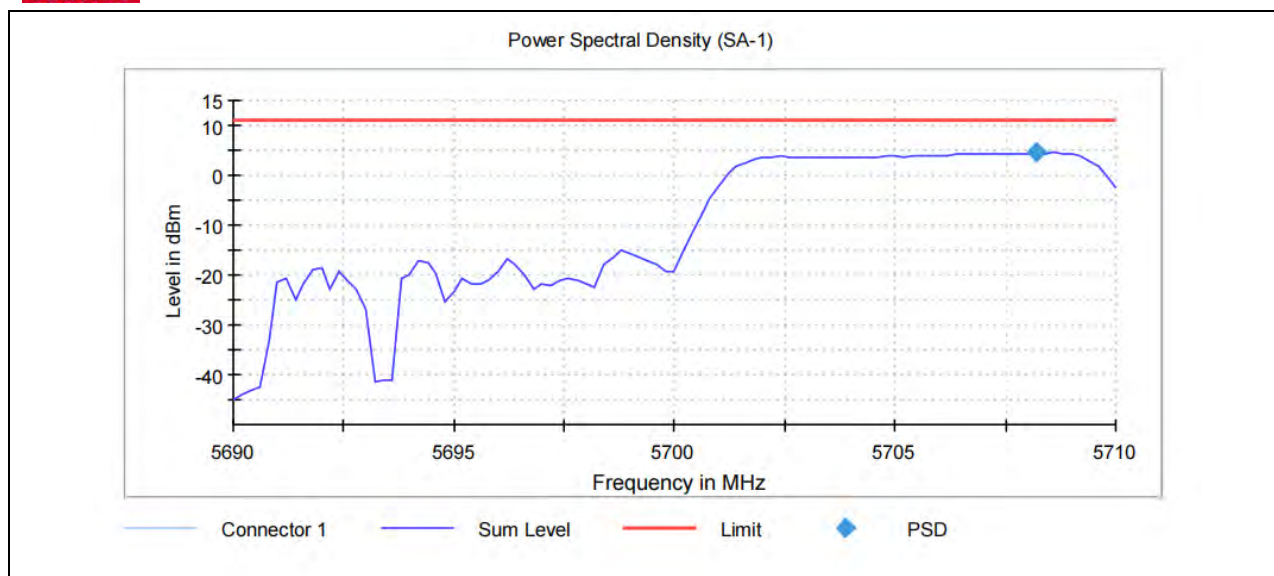


11AX20MIMO_Ant11_5700_52Tone_RU37

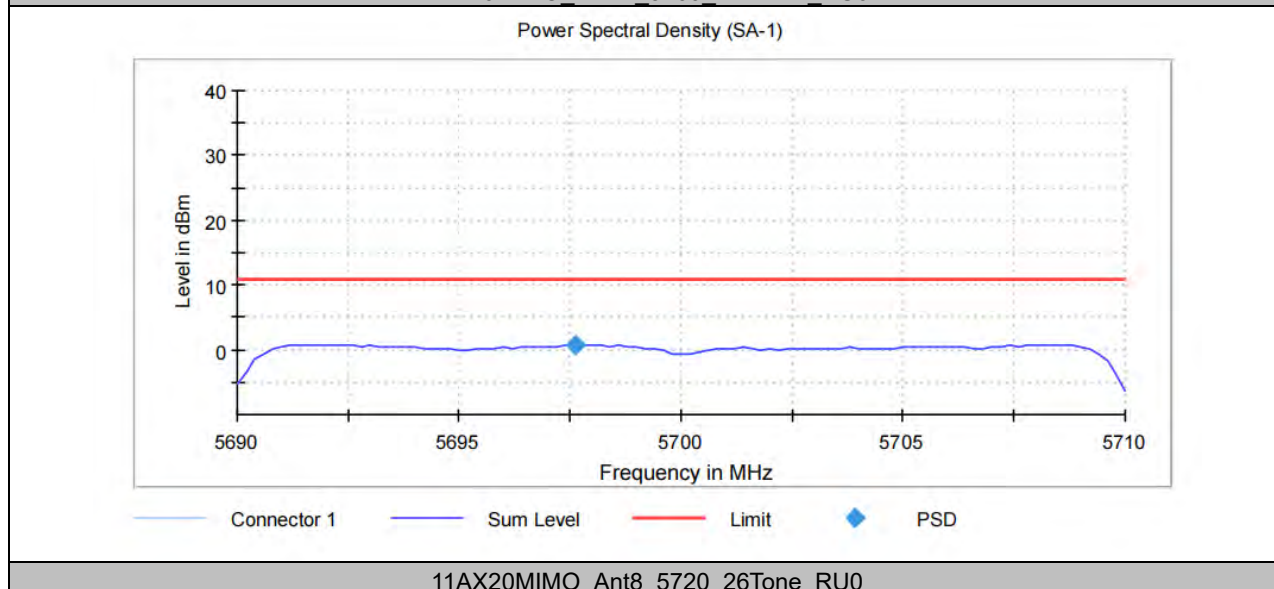
Power Spectral Density (SA-1)



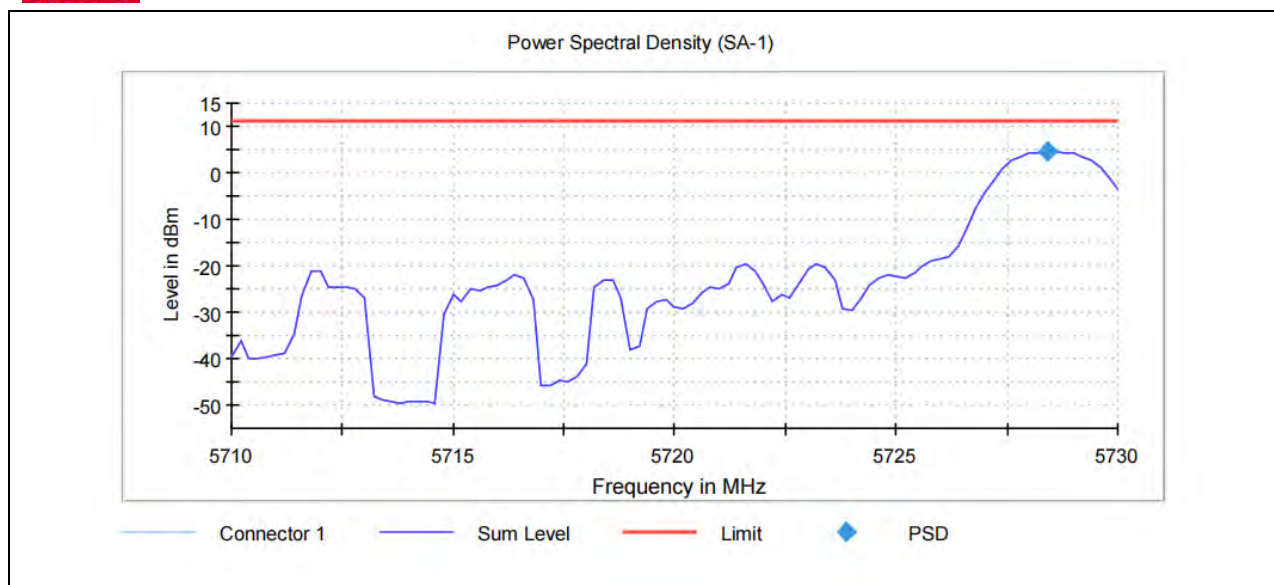
11AX20MIMO_Ant11_5700_106Tone_RU53



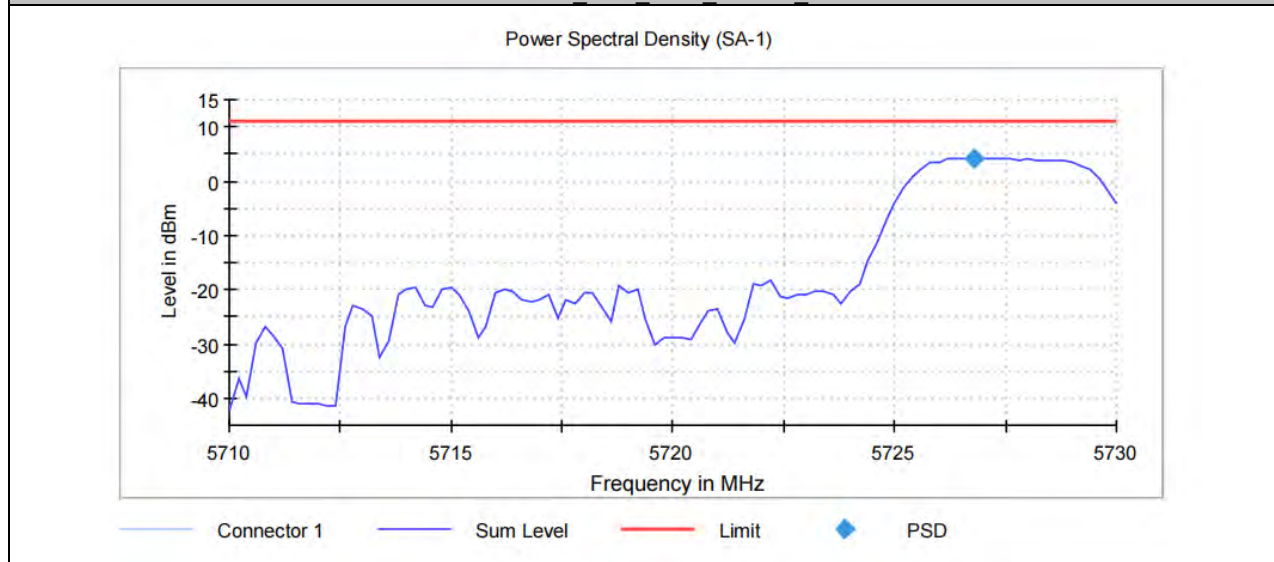
11AX20MIMO Ant11 5700 242Tone RU61



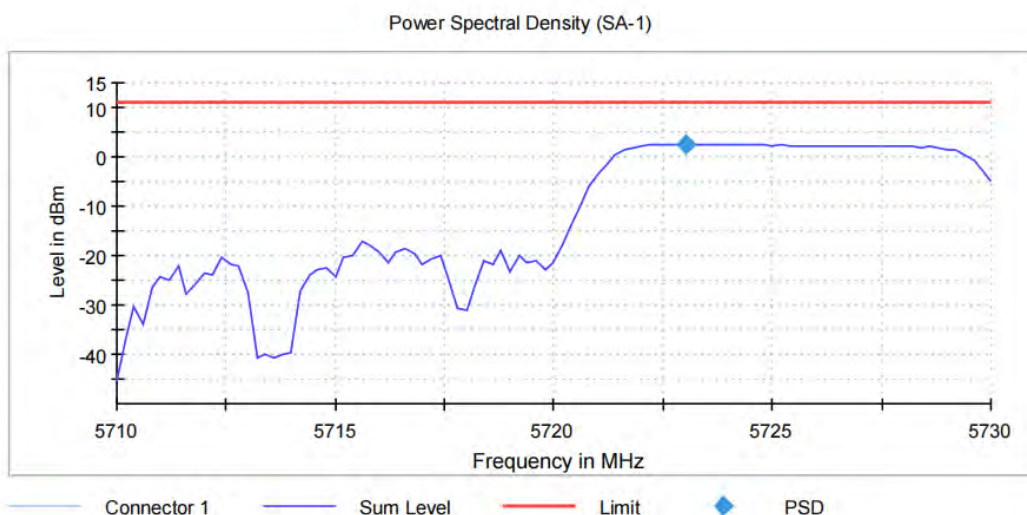
11AX20MIMO Ant8 5720 26Tone RU0



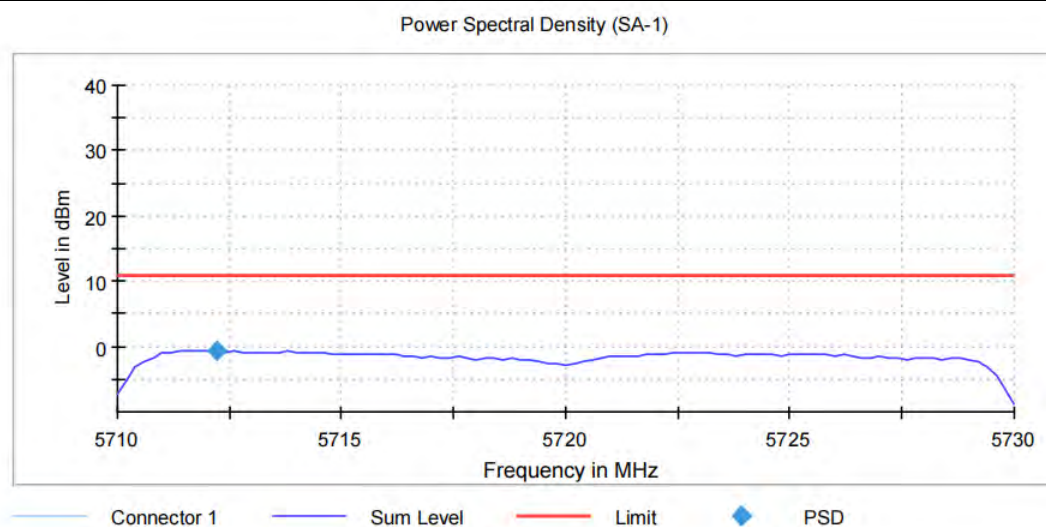
11AX20MIMO_Ant8_5720_52Tone_RU37



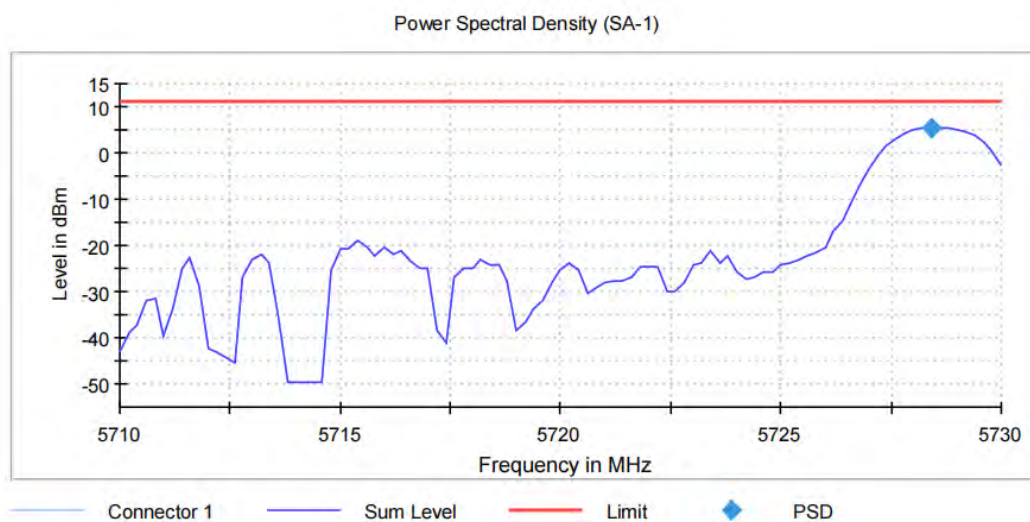
11AX20MIMO_Ant8_5720_106Tone_RU53



11AX20MIMO_Ant8_5720_242Tone_RU61

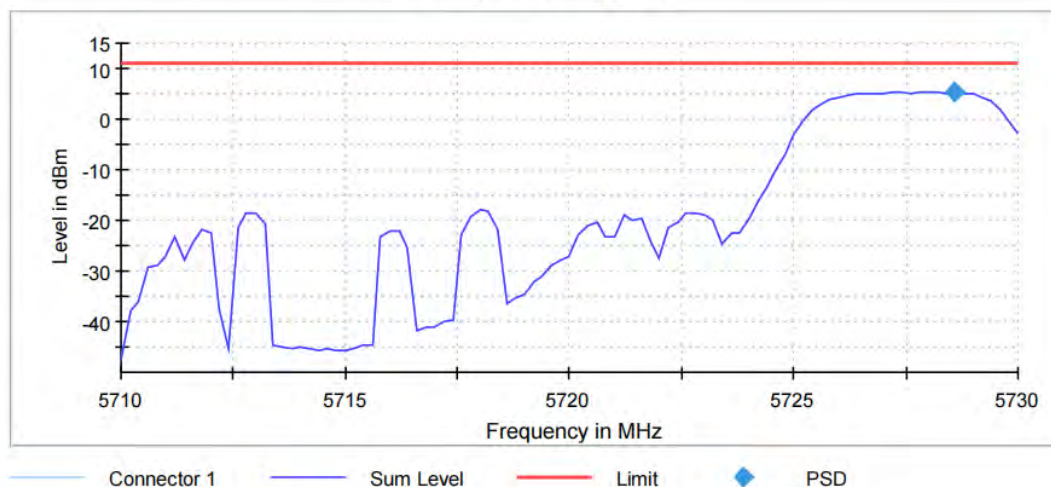


11AX20MIMO_Ant11_5720_26Tone_RU0



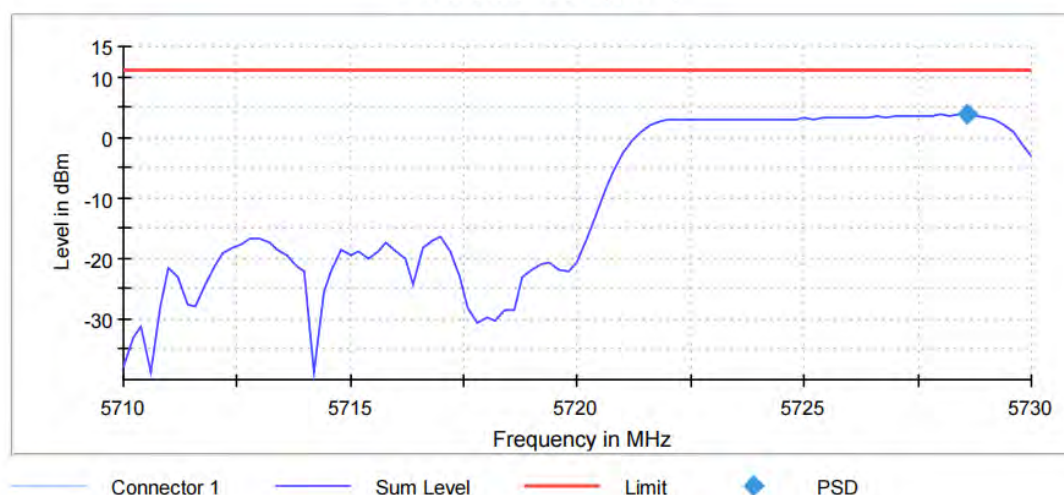
11AX20MIMO_Ant11_5720_52Tone_RU37

Power Spectral Density (SA-1)



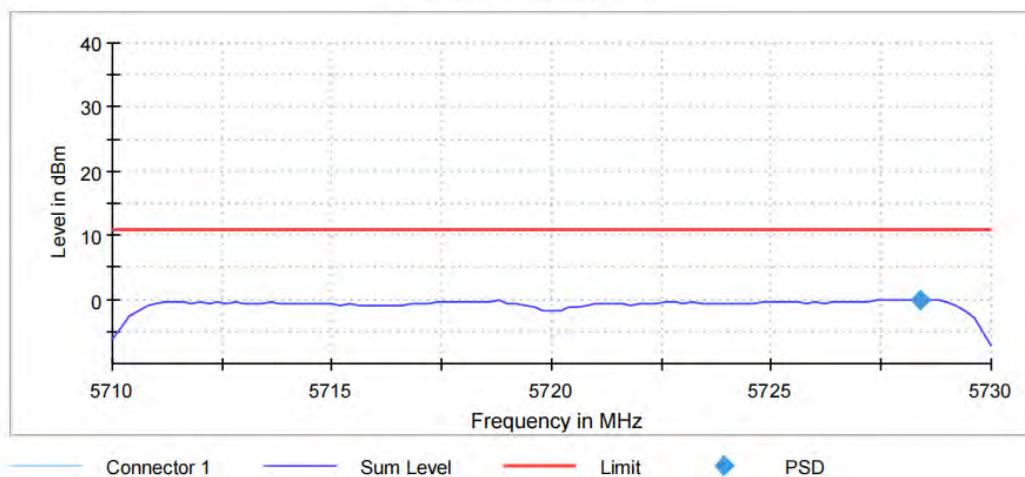
11AX20MIMO_Ant11_5720_106Tone_RU53

Power Spectral Density (SA-1)



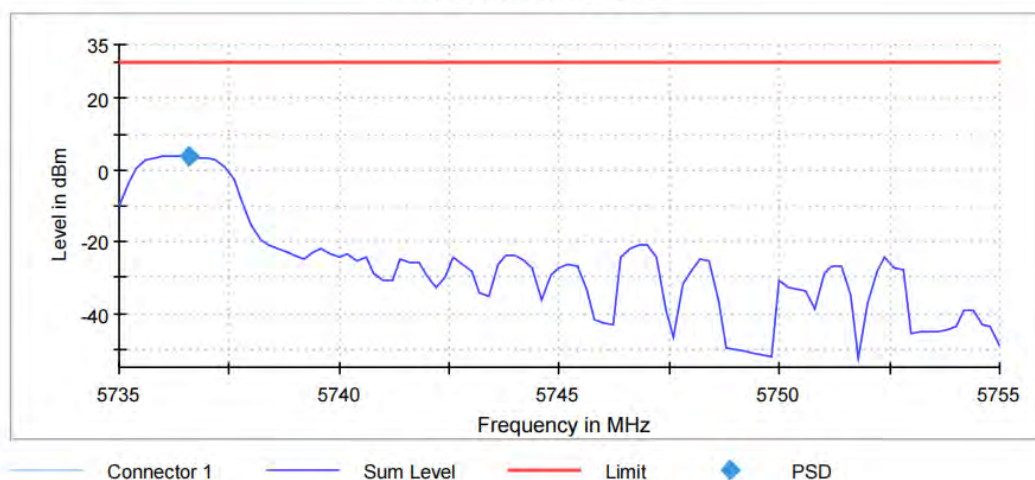
11AX20MIMO_Ant11_5720_242Tone_RU61

Power Spectral Density (SA-1)



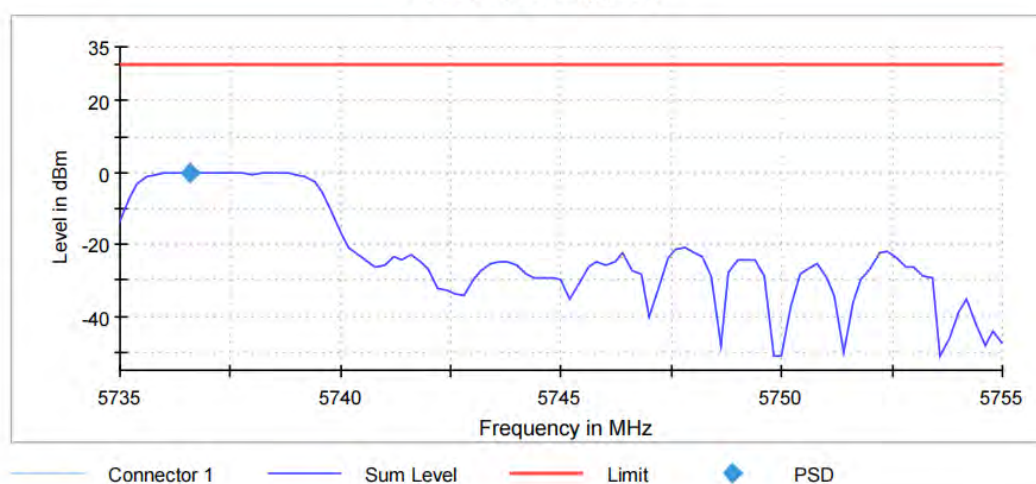
11AX20MIMO_Ant8_5745_26Tone_RU0

Power Spectral Density (SA-1)

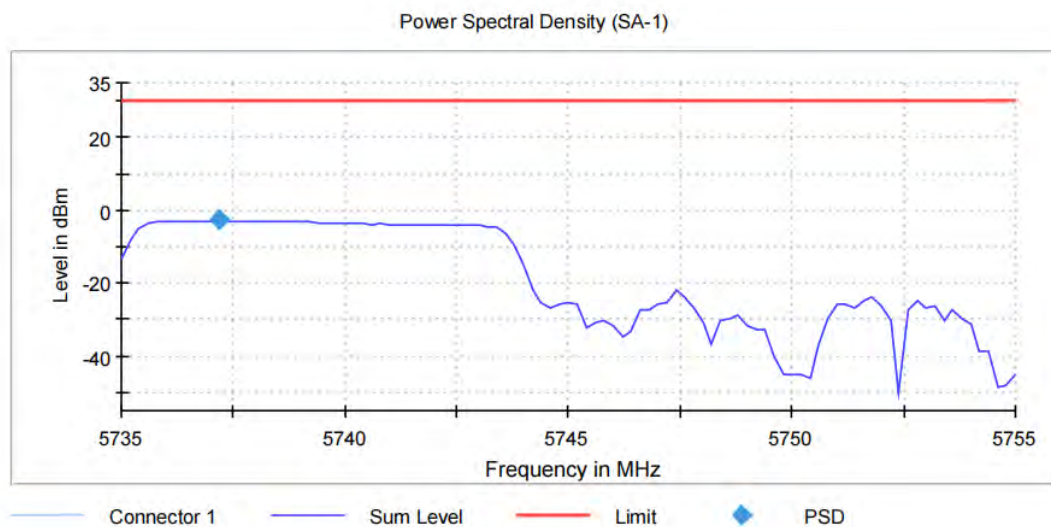


11AX20MIMO_Ant8_5745_52Tone_RU37

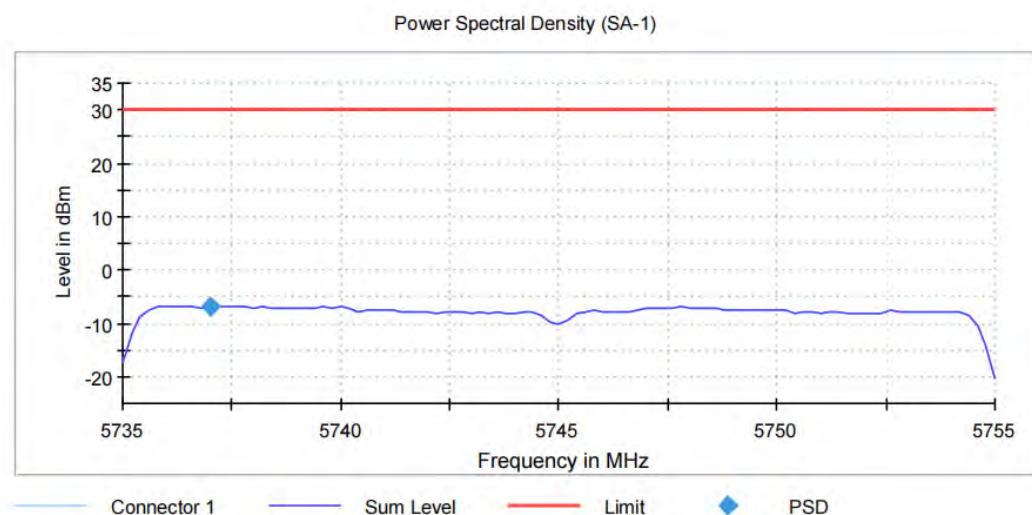
Power Spectral Density (SA-1)



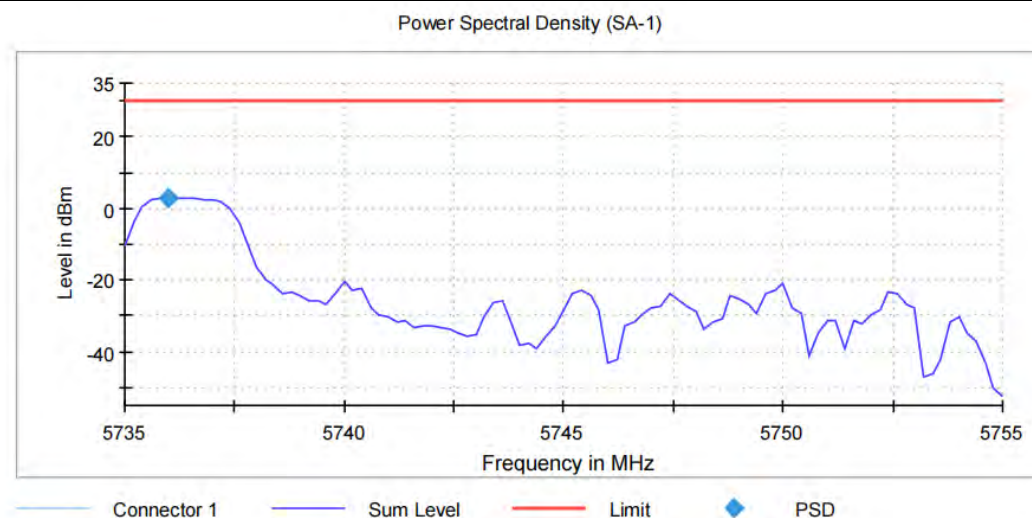
11AX20MIMO_Ant8_5745_106Tone_RU53



11AX20MIMO_Ant8_5745_242Tone_RU61

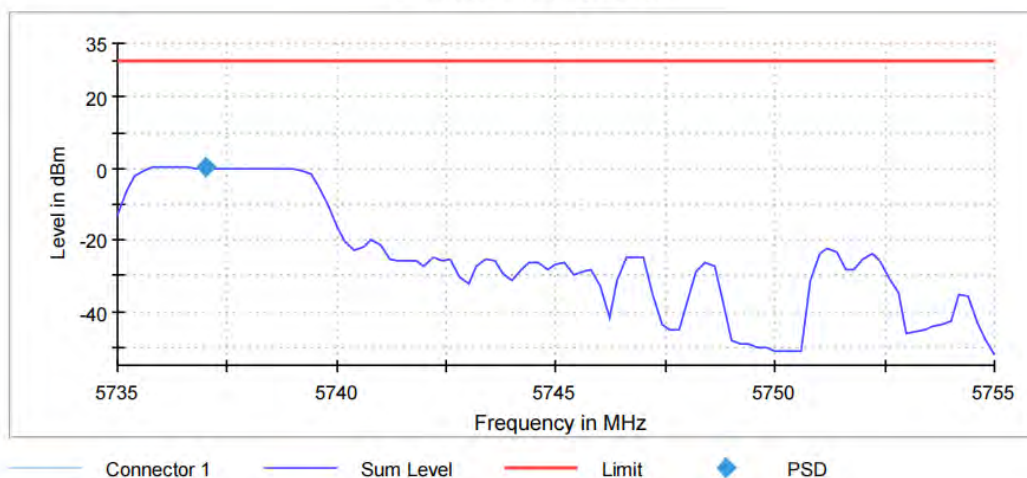


11AX20MIMO_Ant11_5745_26Tone_RU0



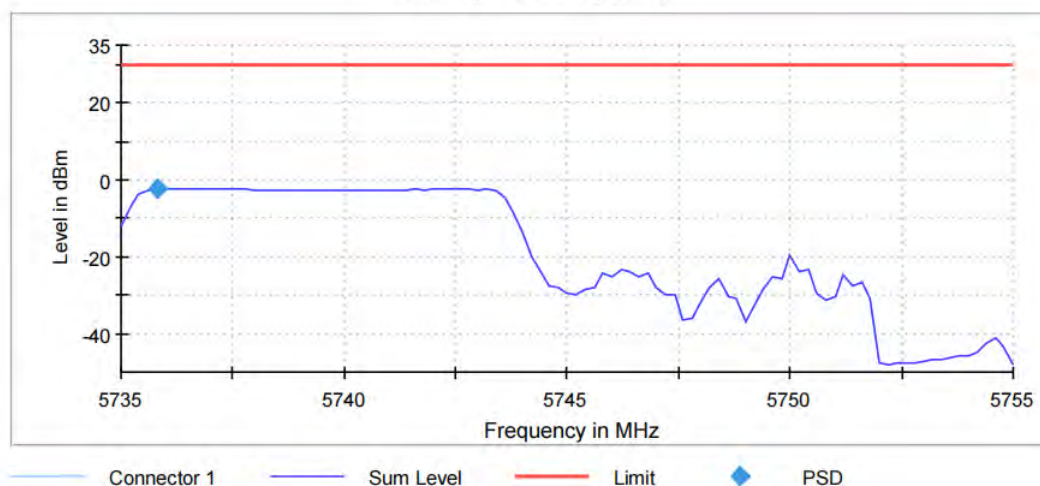
11AX20MIMO_Ant11_5745_52Tone_RU37

Power Spectral Density (SA-1)



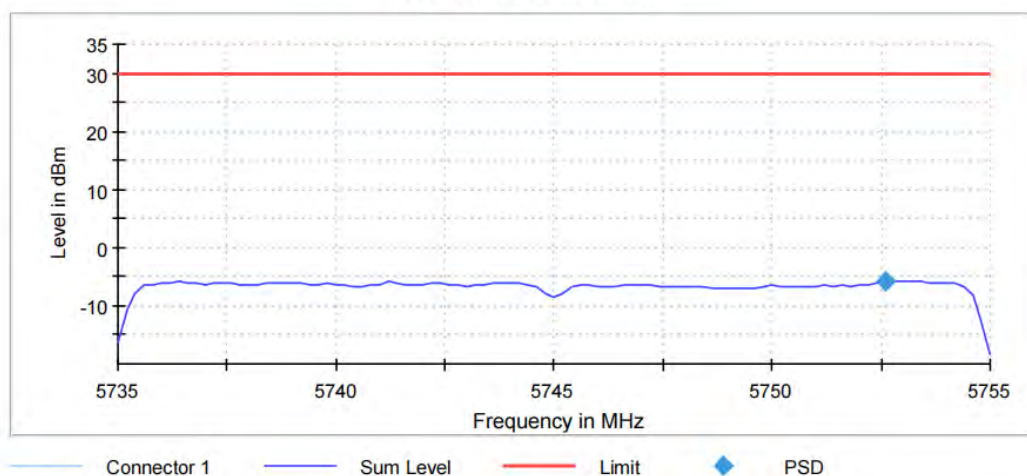
11AX20MIMO_Ant11_5745_106Tone_RU53

Power Spectral Density (SA-1)



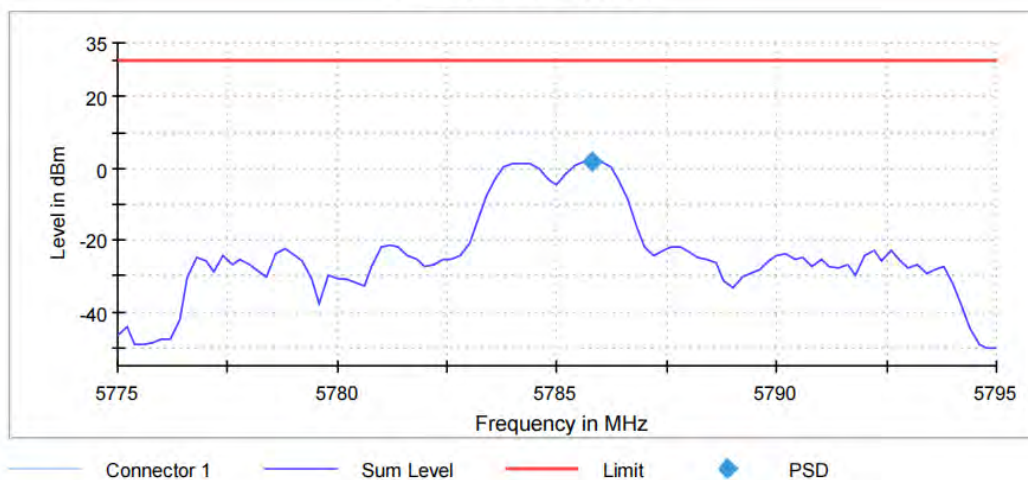
11AX20MIMO_Ant11_5745_242Tone_RU61

Power Spectral Density (SA-1)



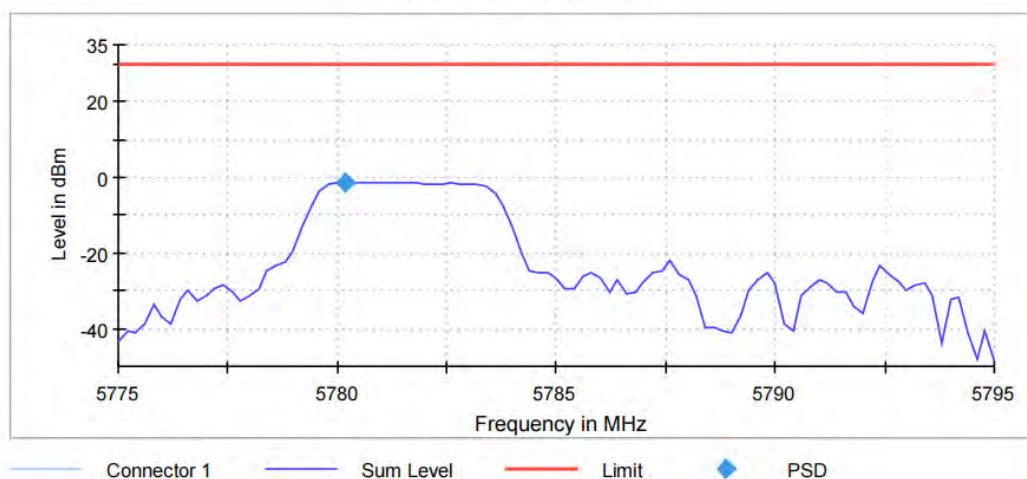
11AX20MIMO_Ant8_5785_26Tone_RU0

Power Spectral Density (SA-1)



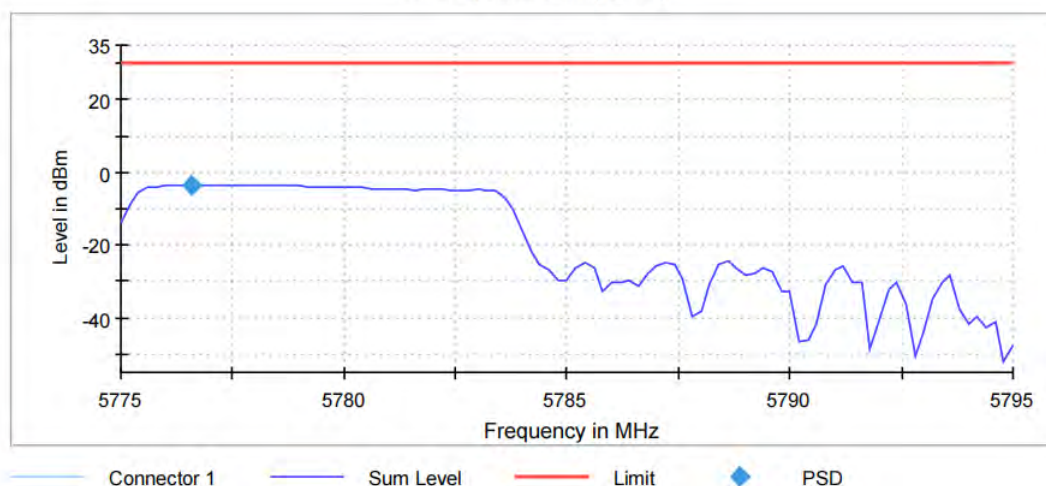
11AX20MIMO Ant8 5785 52Tone RU37

Power Spectral Density (SA-1)

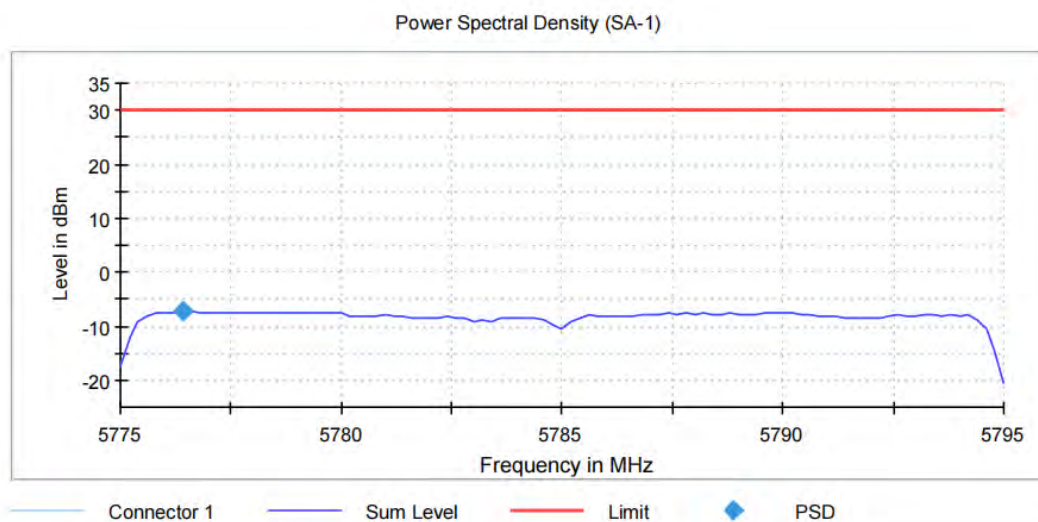


11AX20MIMO Ant8 5785 106Tone RU53

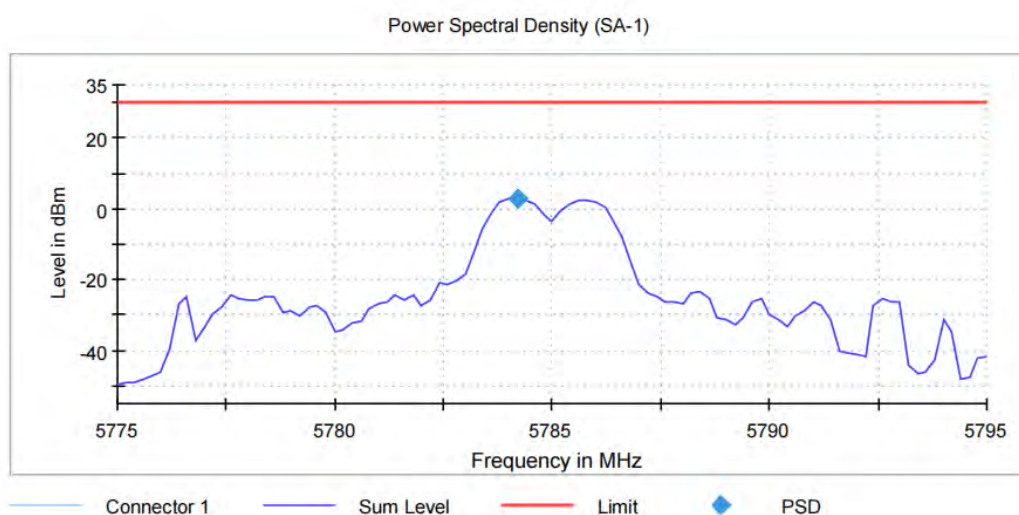
Power Spectral Density (SA-1)



11AX20MIMO_Ant8_5785_242Tone_RU61

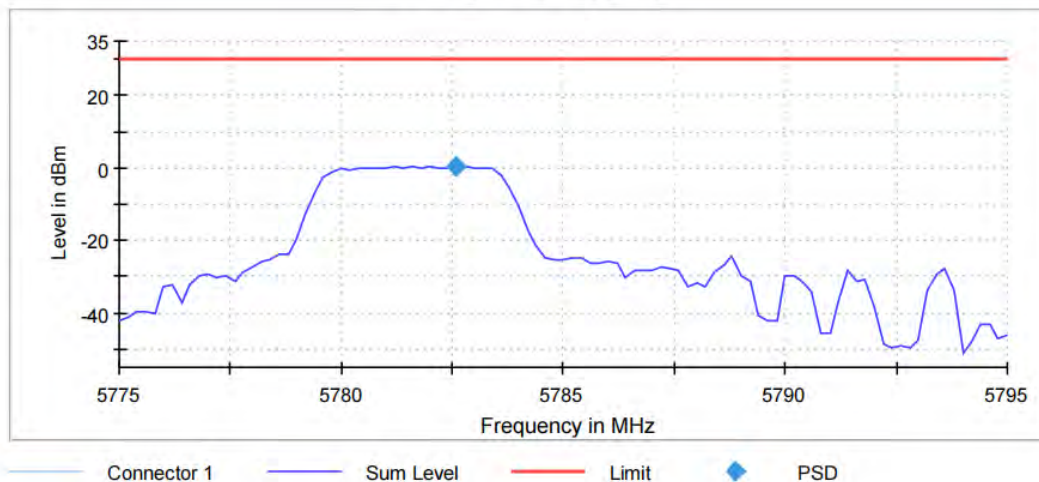


11AX20MIMO_Ant11_5785_26Tone_RU0



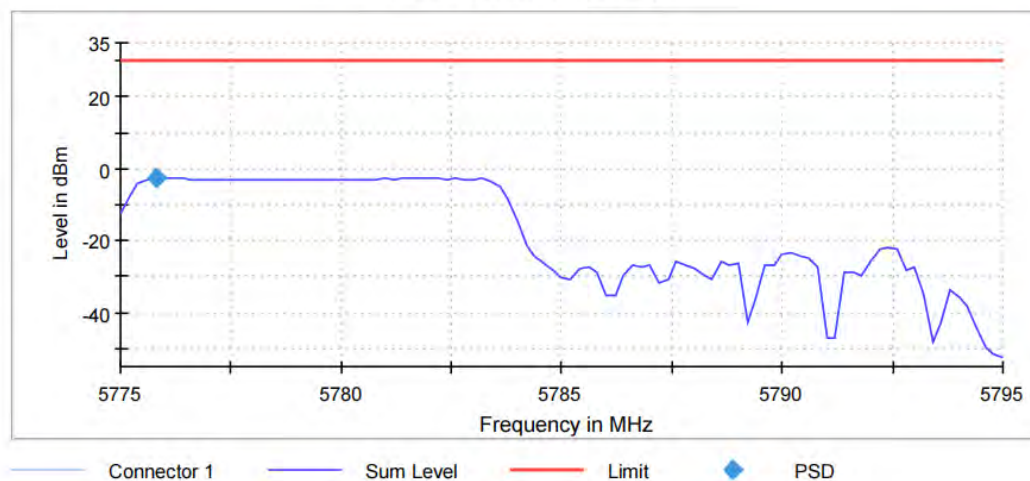
11AX20MIMO_Ant11_5785_52Tone_RU37

Power Spectral Density (SA-1)



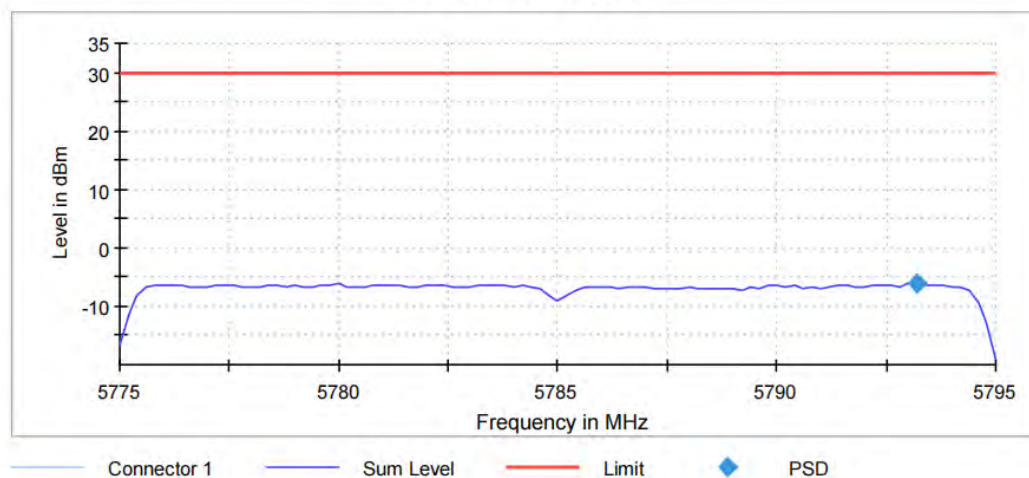
11AX20MIMO_Ant11_5785_106Tone_RU53

Power Spectral Density (SA-1)



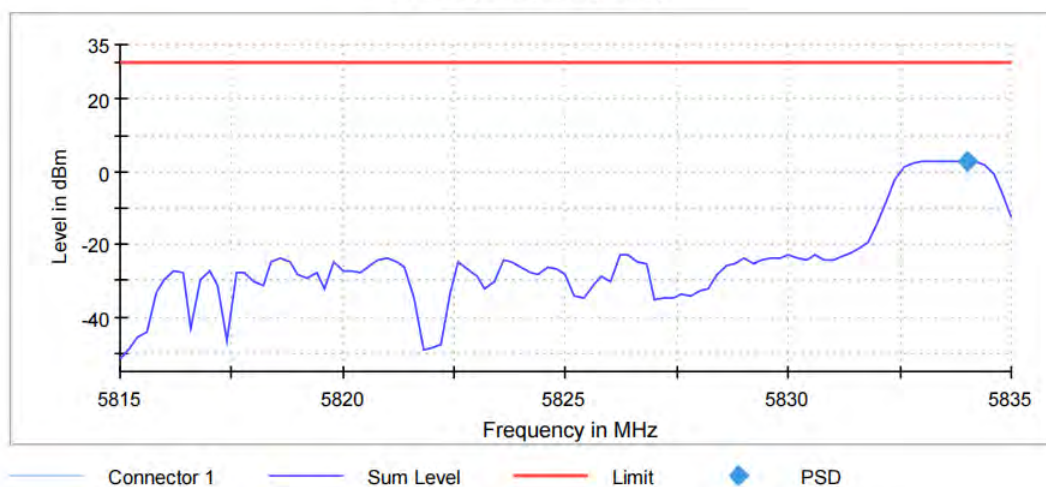
11AX20MIMO_Ant11_5785_242Tone_RU61

Power Spectral Density (SA-1)



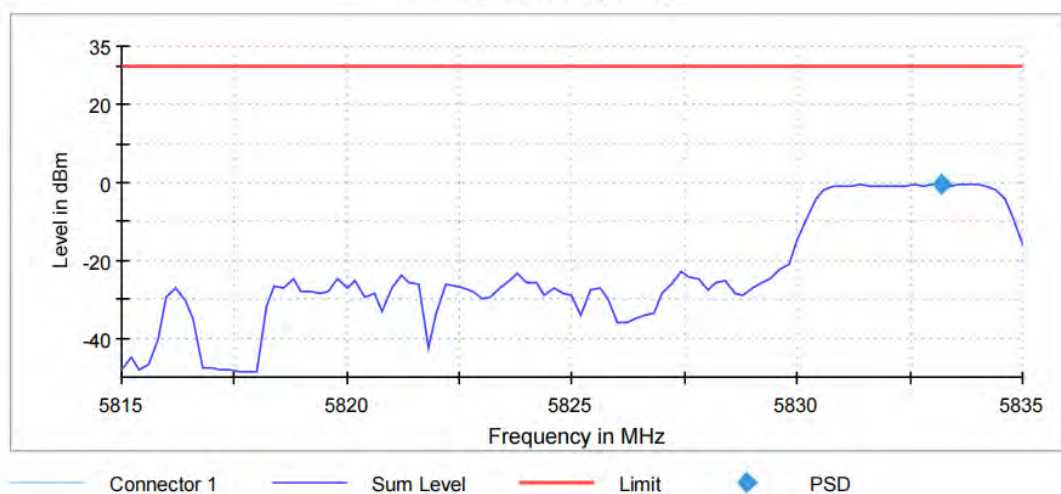
11AX20MIMO_Ant8_5825_26Tone_RU0

Power Spectral Density (SA-1)



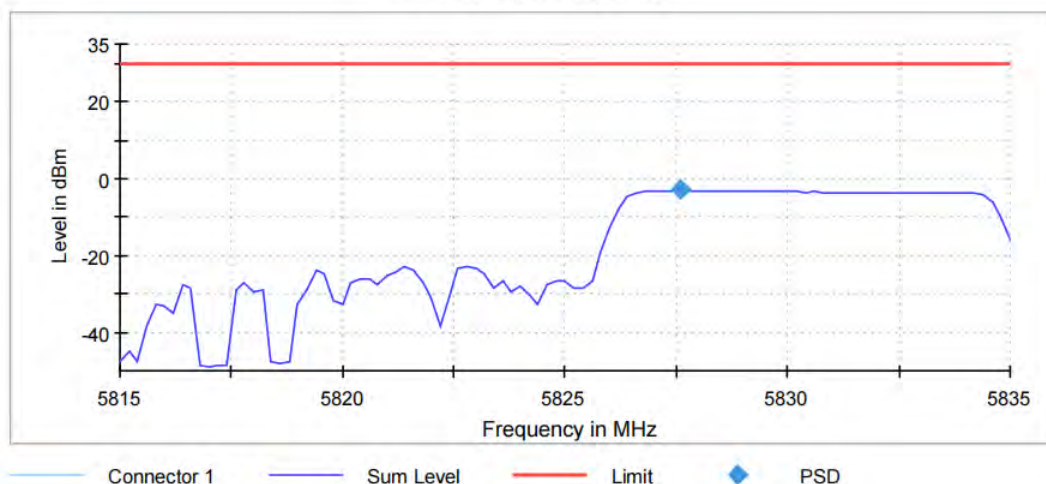
11AX20MIMO_Ant8_5825_52Tone_RU37

Power Spectral Density (SA-1)



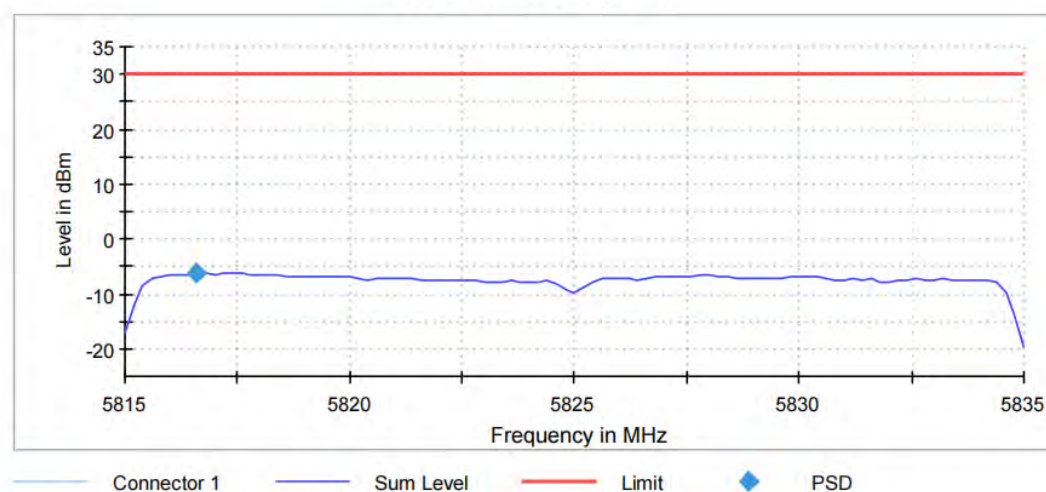
11AX20MIMO_Ant8_5825_106Tone_RU53

Power Spectral Density (SA-1)



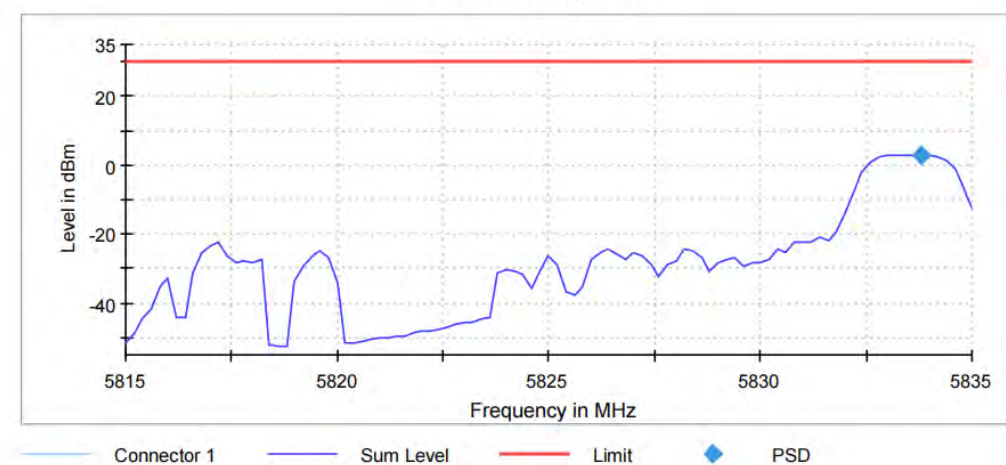
11AX20MIMO_Ant8_5825_242Tone_RU61

Power Spectral Density (SA-1)



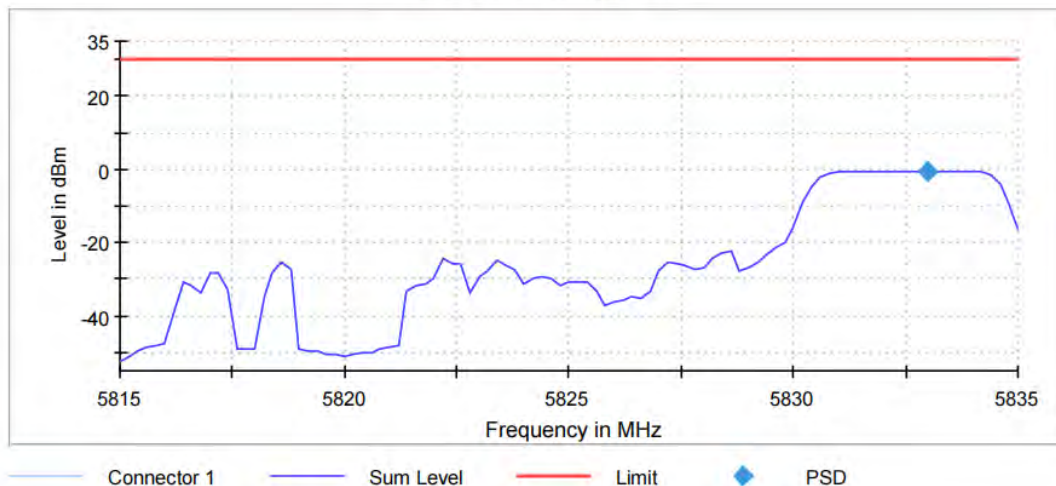
11AX20MIMO_Ant11_5825_26Tone_RU0

Power Spectral Density (SA-1)



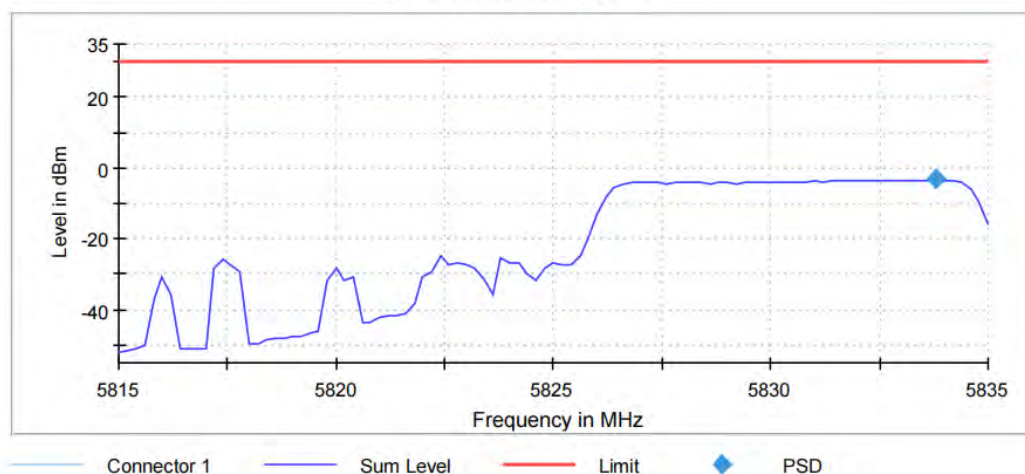
11AX20MIMO_Ant11_5825_52Tone_RU37

Power Spectral Density (SA-1)



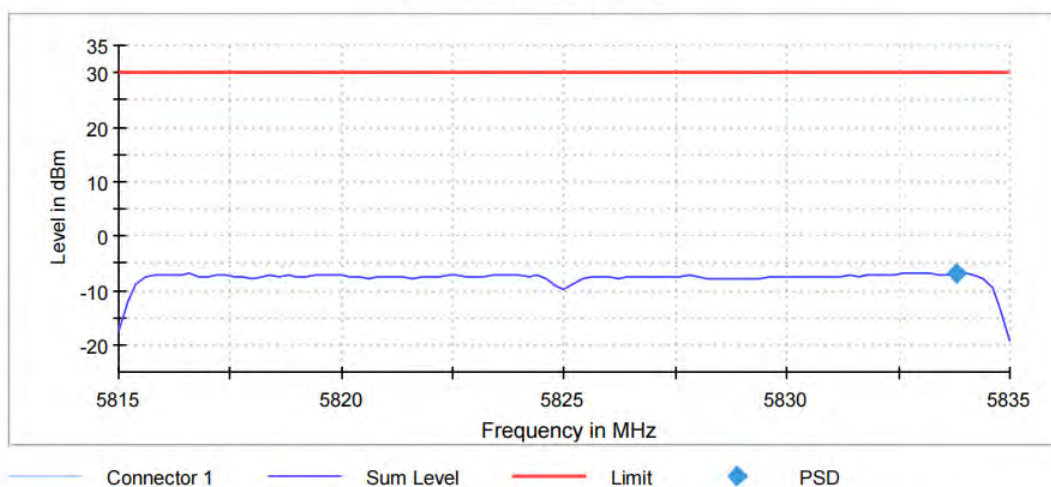
11AX20MIMO Ant11 5825 106Tone RU53

Power Spectral Density (SA-1)



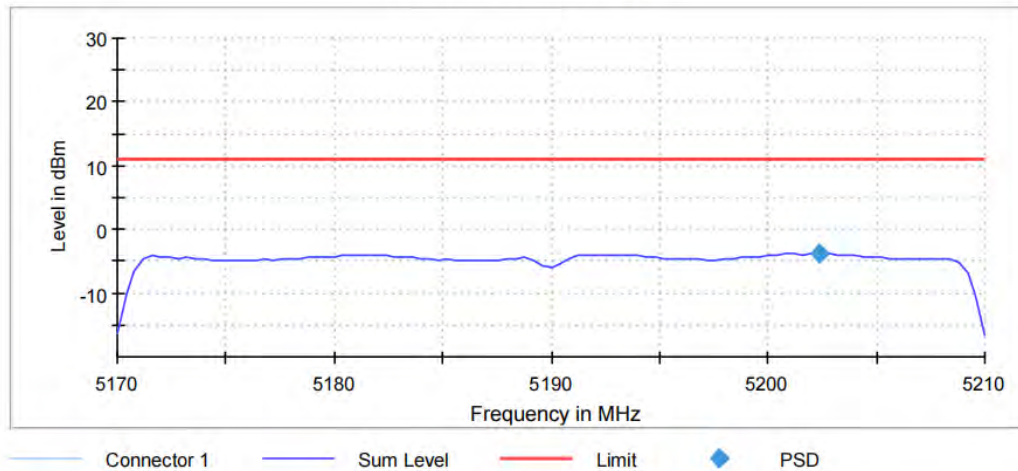
11AX20MIMO Ant11 5825 242Tone RU61

Power Spectral Density (SA-1)



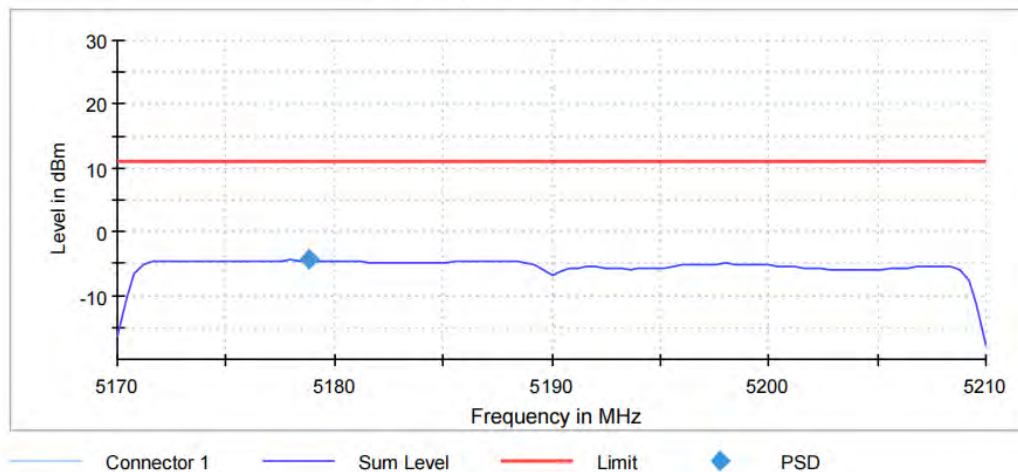
11AX40MIMO Ant8 5190 484Tone RU65

Power Spectral Density (SA-1)



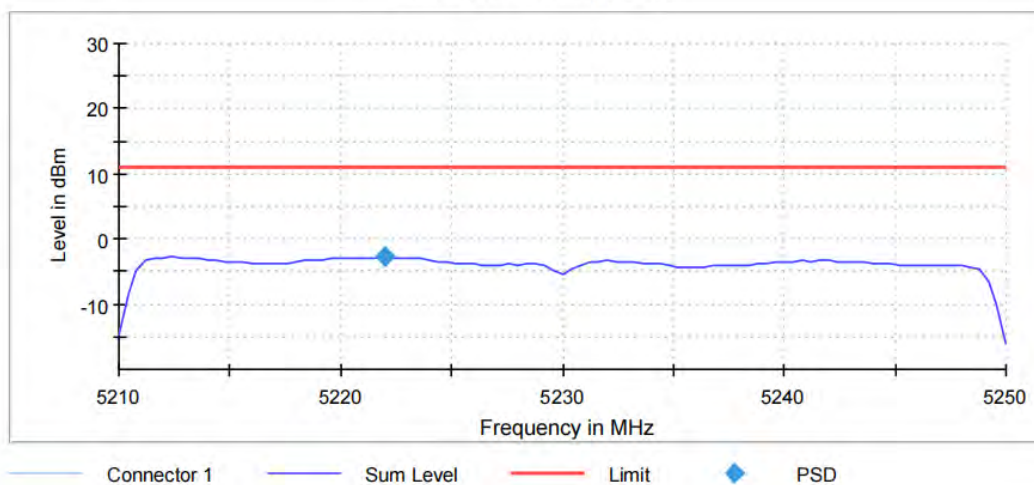
11AX40MIMO Ant11 5190 484Tone RU65

Power Spectral Density (SA-1)



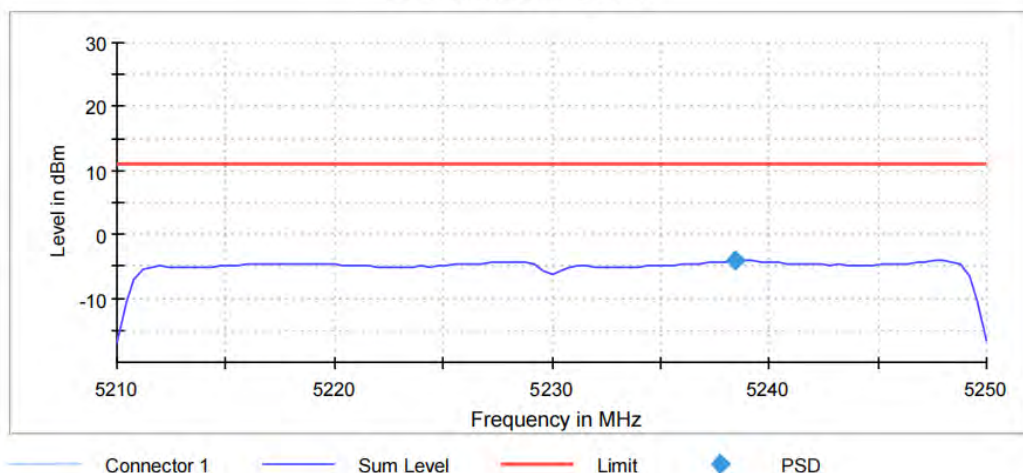
11AX40MIMO Ant8 5230 484Tone RU65

Power Spectral Density (SA-1)



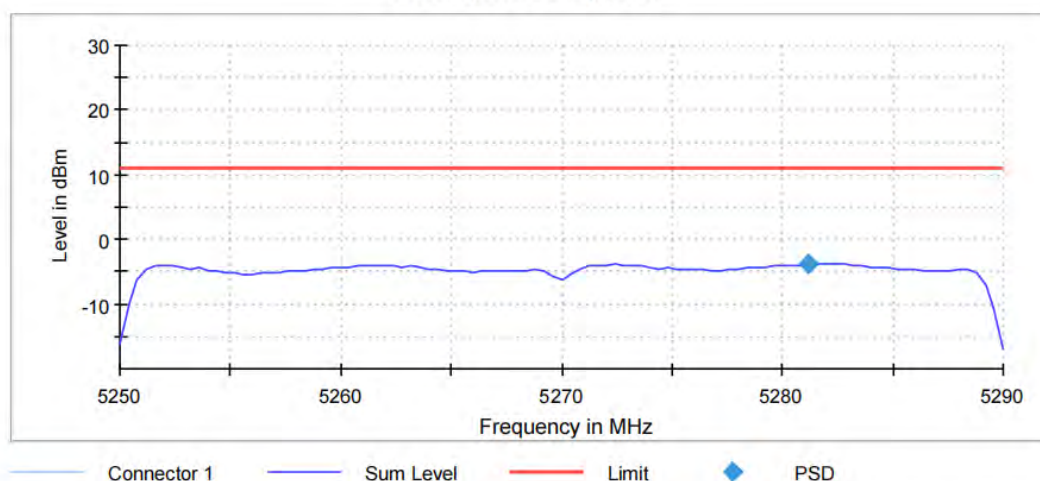
11AX40MIMO Ant11 5230 484Tone RU65

Power Spectral Density (SA-1)



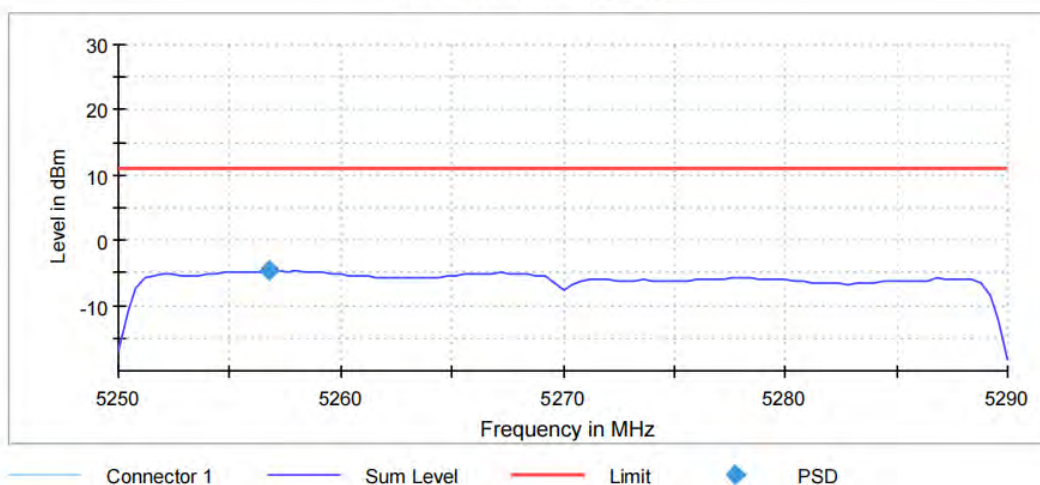
11AX40MIMO Ant8 5270 484Tone RU65

Power Spectral Density (SA-1)

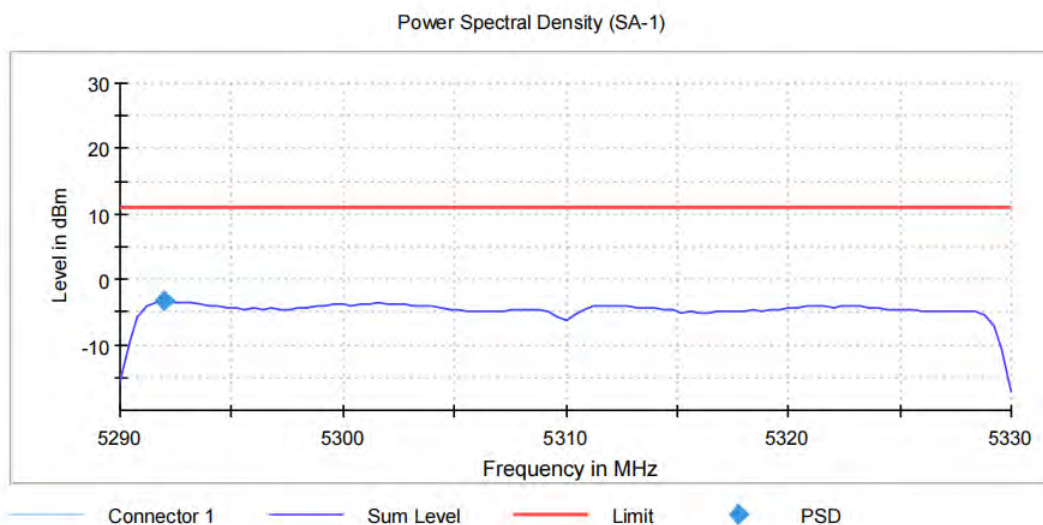


11AX40MIMO Ant11 5270 484Tone RU65

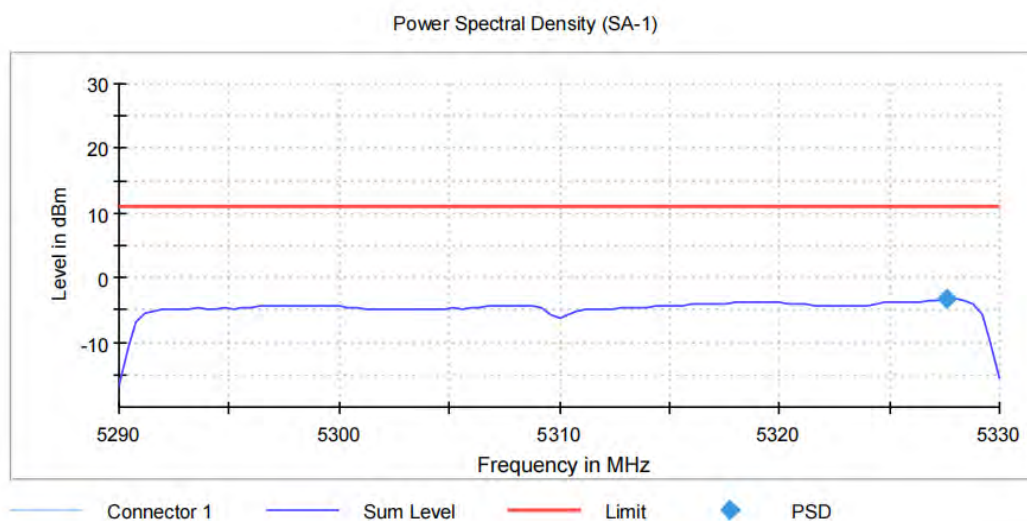
Power Spectral Density (SA-1)



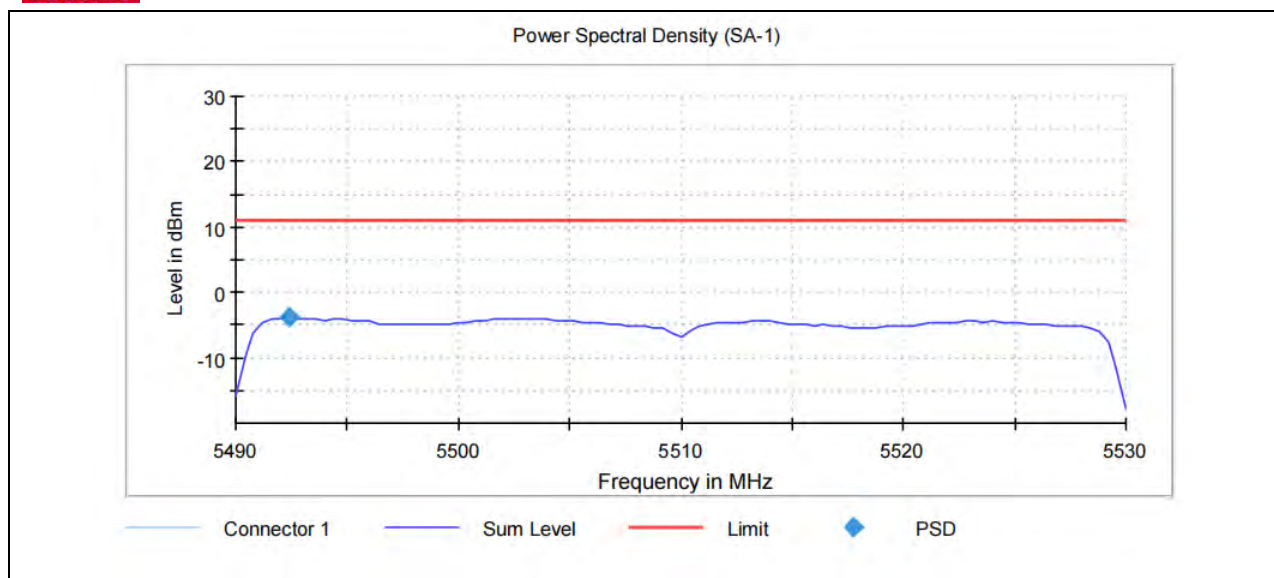
11AX40MIMO_Ant8_5310_484Tone_RU65



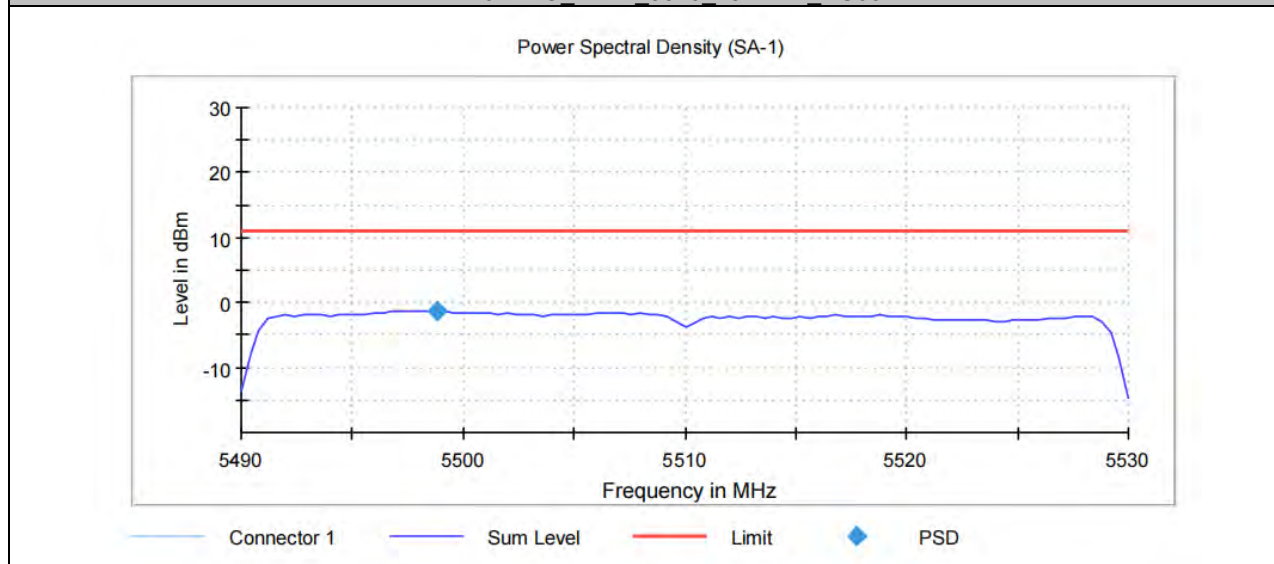
11AX40MIMO_Ant11_5310_484Tone_RU65



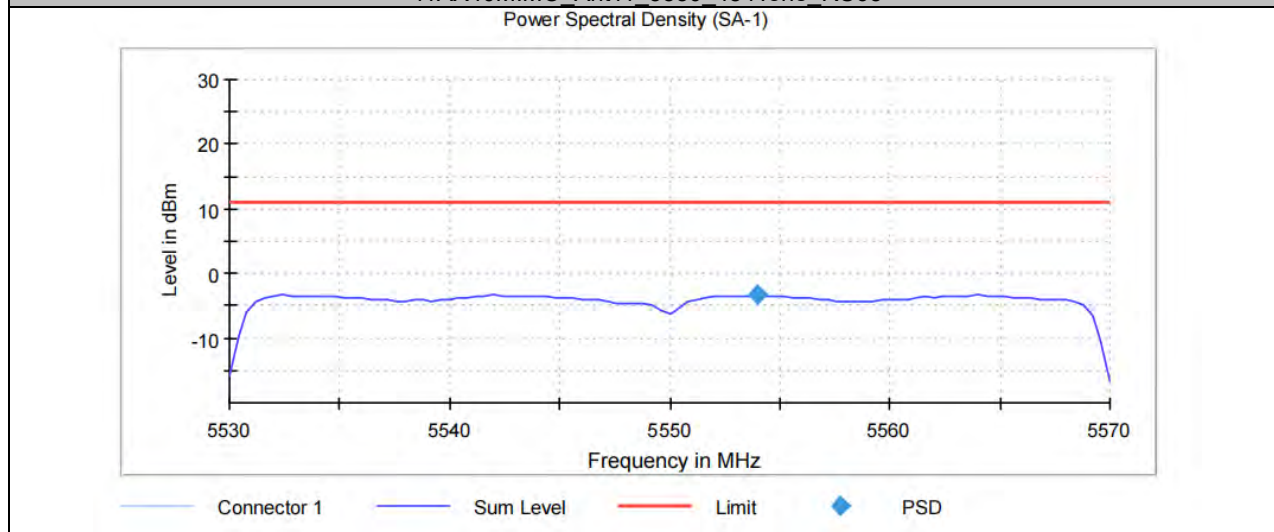
11AX40MIMO_Ant8_5510_484Tone_RU65



11AX40MIMO_Ant11_5510_484Tone_RU65

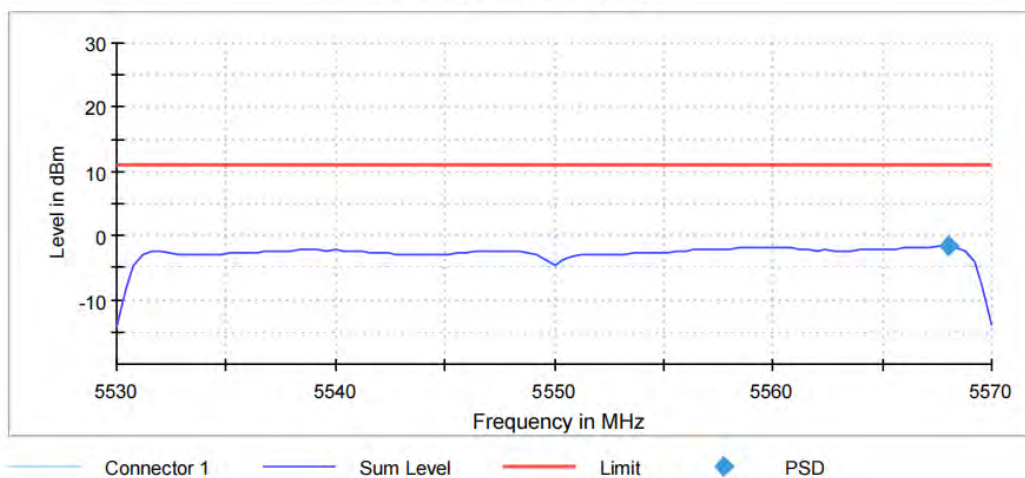


11AX40MIMO_Ant11_5550_484Tone_RU65



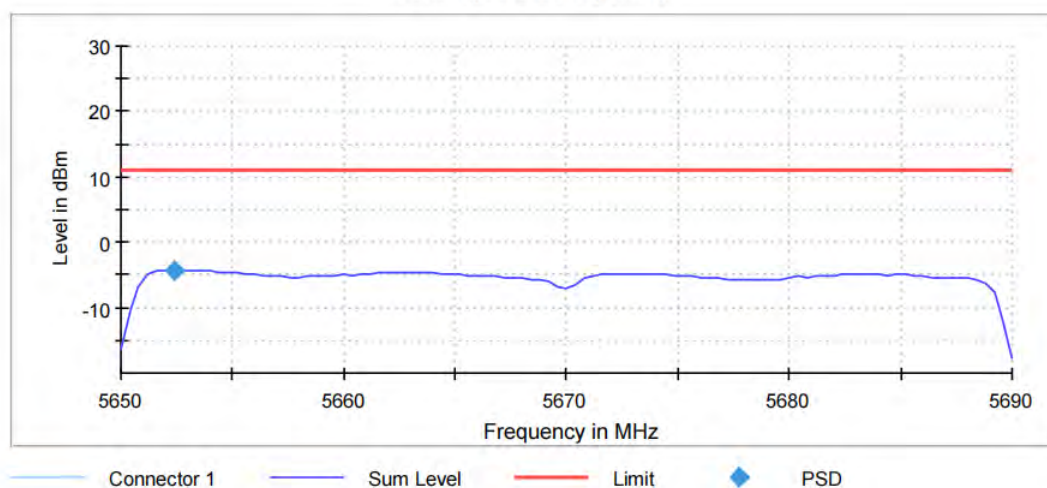
11AX40MIMO_Ant11_5550_484Tone_RU65

Power Spectral Density (SA-1)

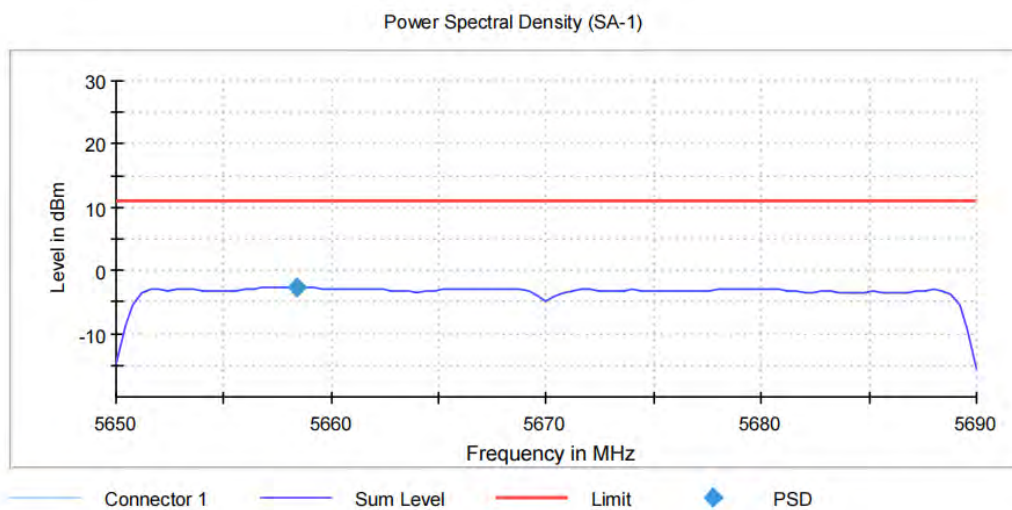


11AX40MIMO_Ant8_5670_484Tone_RU65

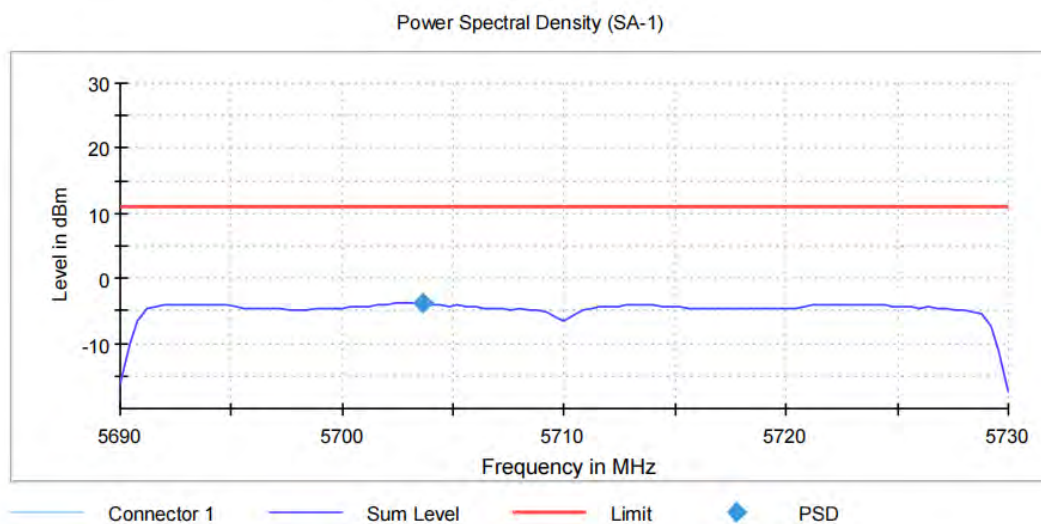
Power Spectral Density (SA-1)



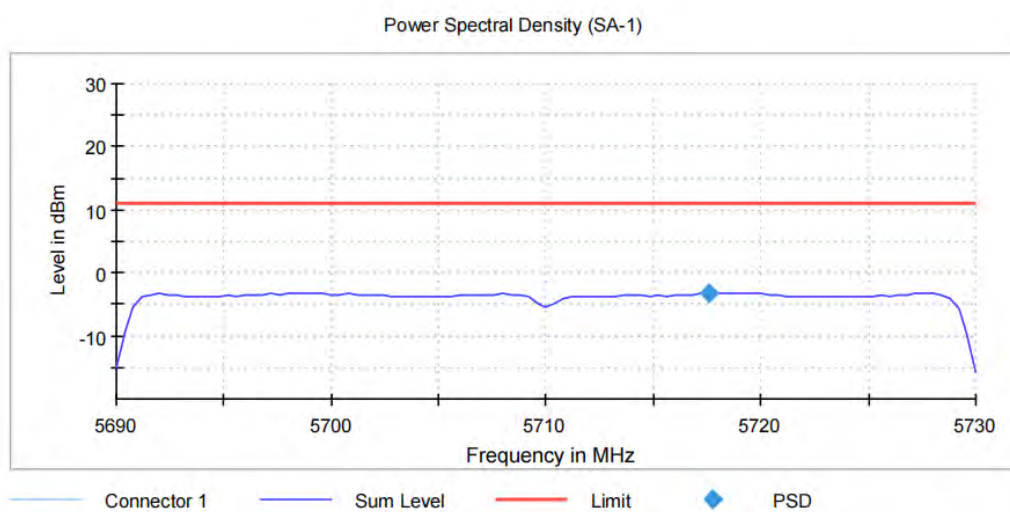
11AX40MIMO_Ant11_5670_484Tone_RU65



11AX40MIMO Ant8 5710 484Tone RU65

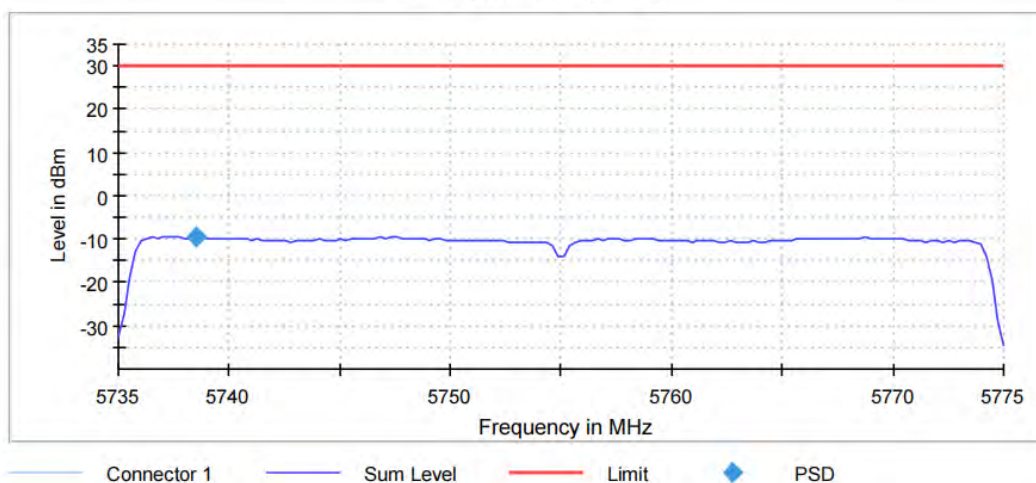


11AX40MIMO Ant11 5710 484Tone RU65



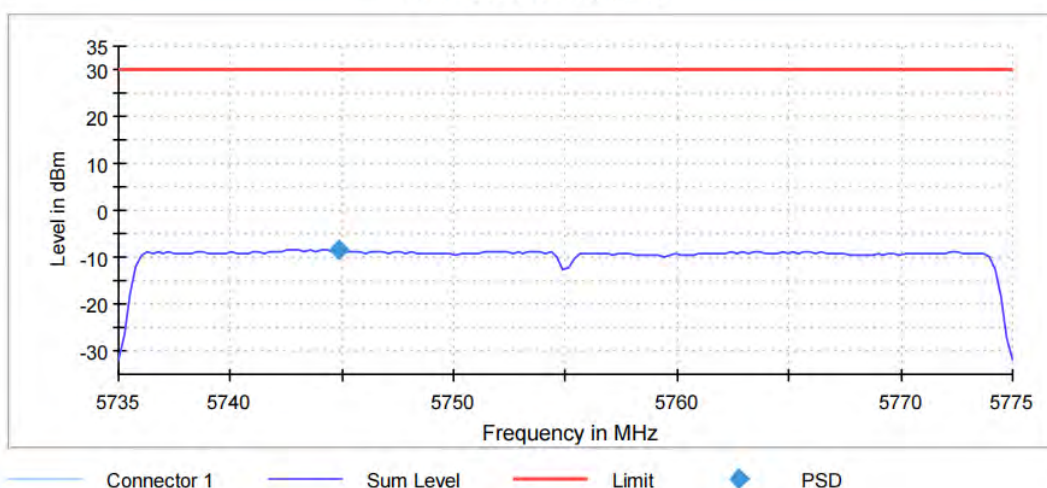
11AX40MIMO_Ant8_5755_484Tone_RU65

Power Spectral Density (SA-1)

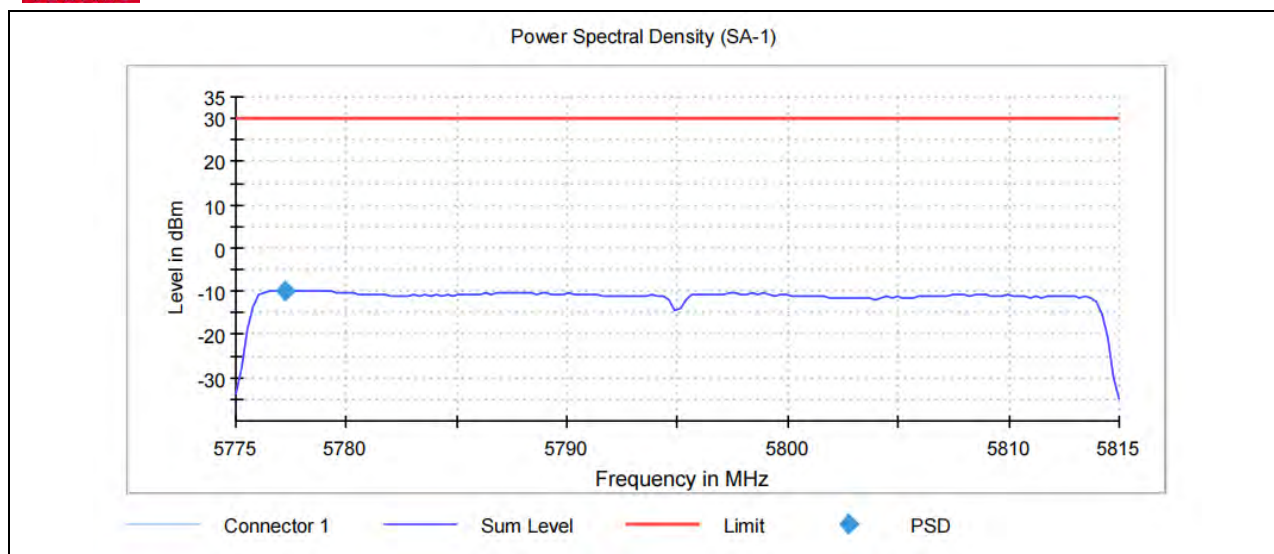


11AX40MIMO_Ant11_5755_484Tone_RU65

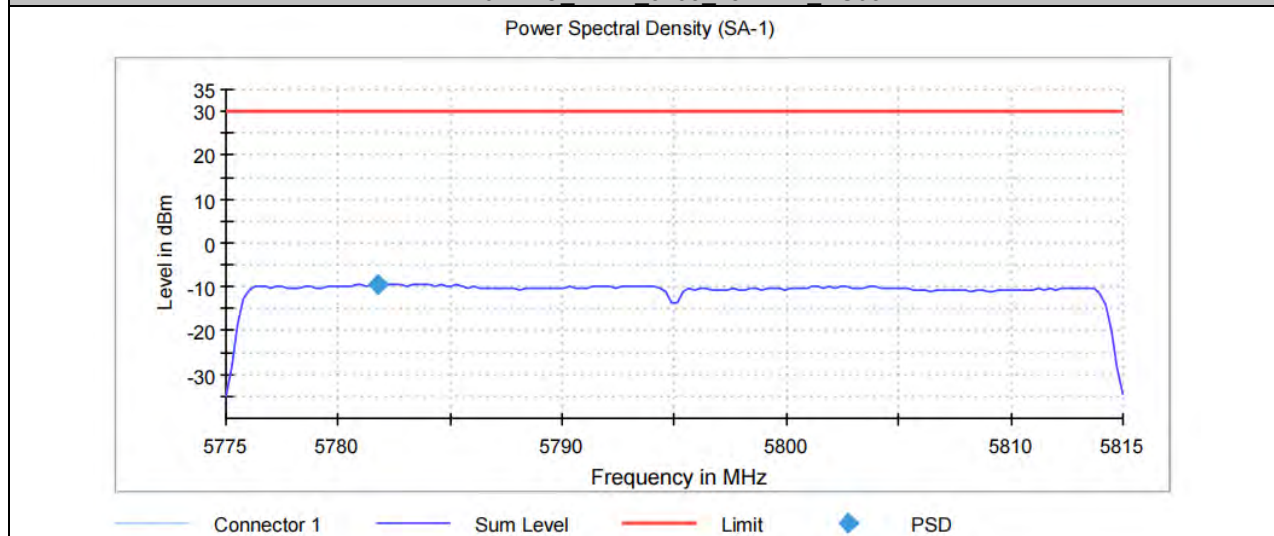
Power Spectral Density (SA-1)



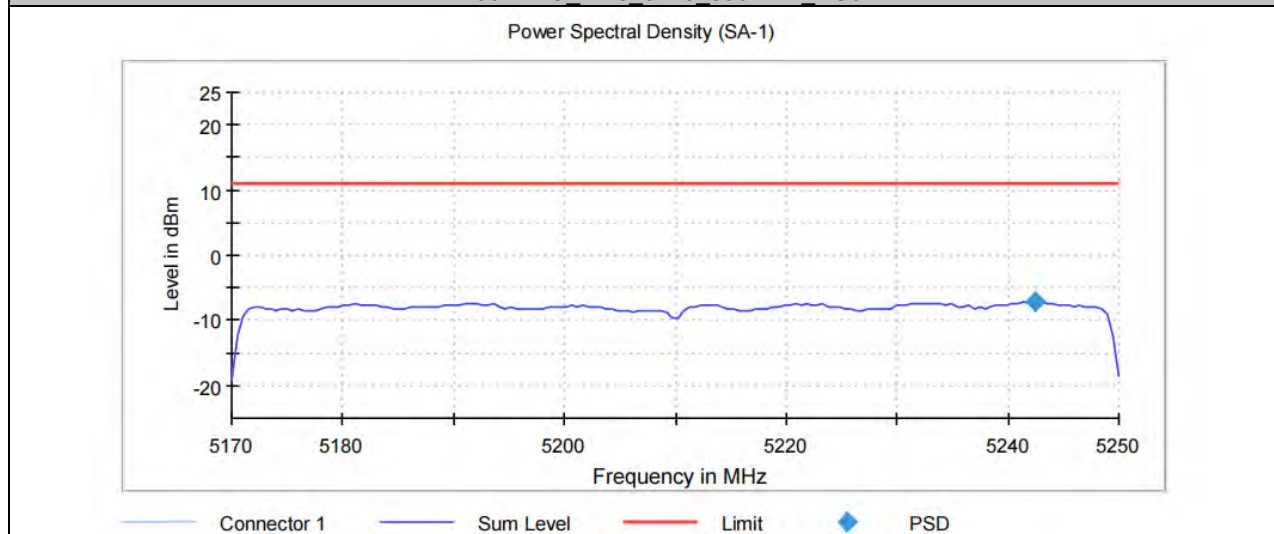
11AX40MIMO_Ant8_5795_484Tone_RU65



11AX40MIMO_Ant11_5795_484Tone_RU65

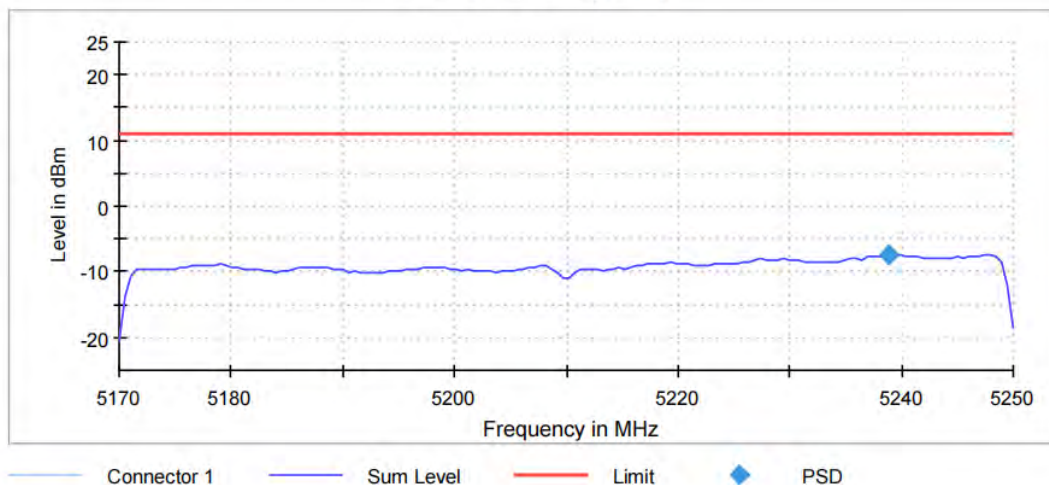


11AX80MIMO_Ant8_5210_996Tone_RU67



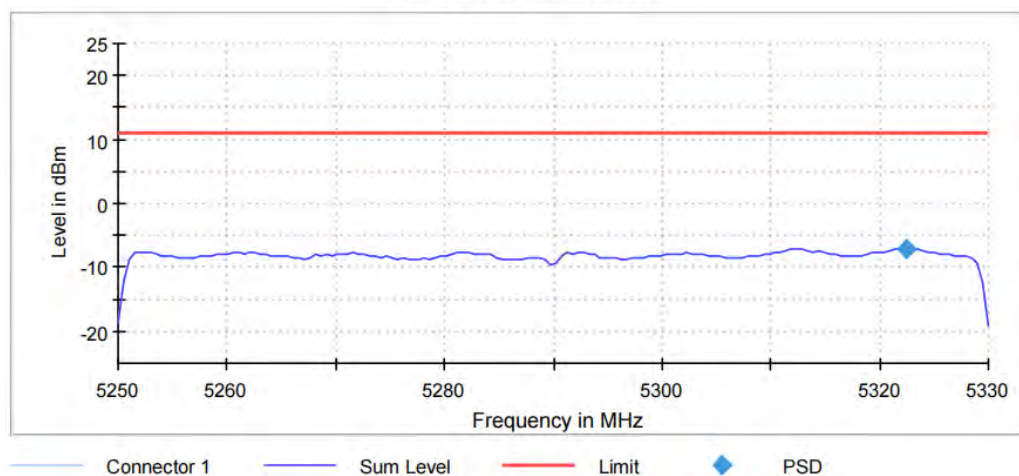
11AX80MIMO_Ant11_5210_996Tone_RU67

Power Spectral Density (SA-1)



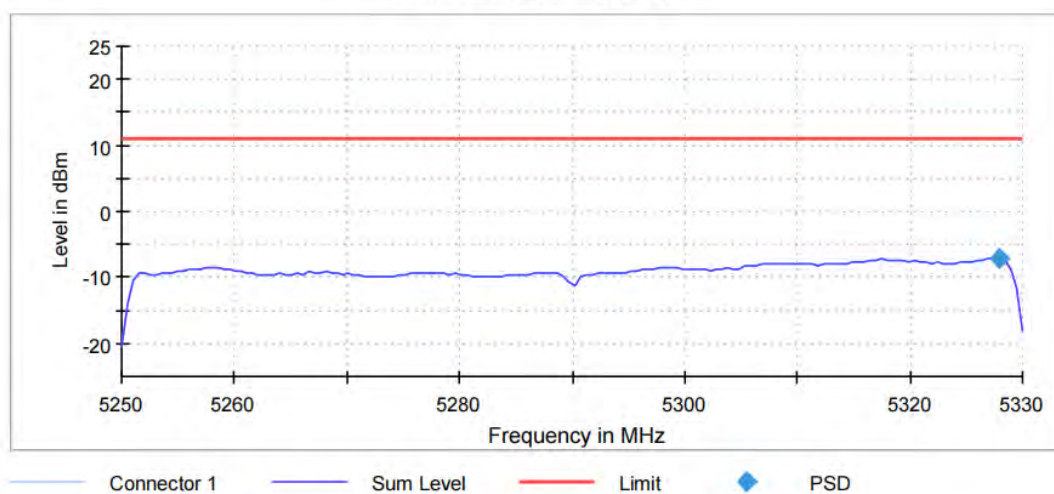
11AX80MIMO Ant8 5290 996Tone RU67

Power Spectral Density (SA-1)



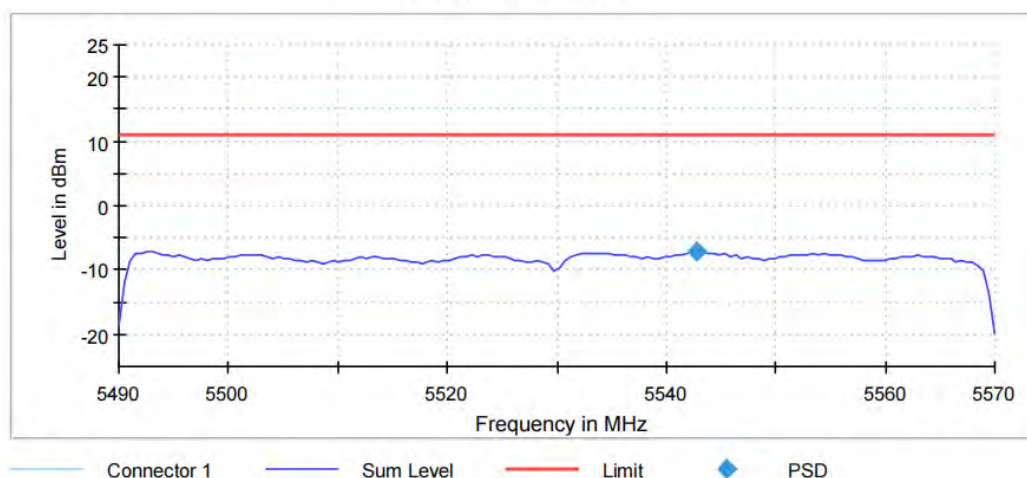
11AX80MIMO Ant11 5290 996Tone RU67

Power Spectral Density (SA-1)



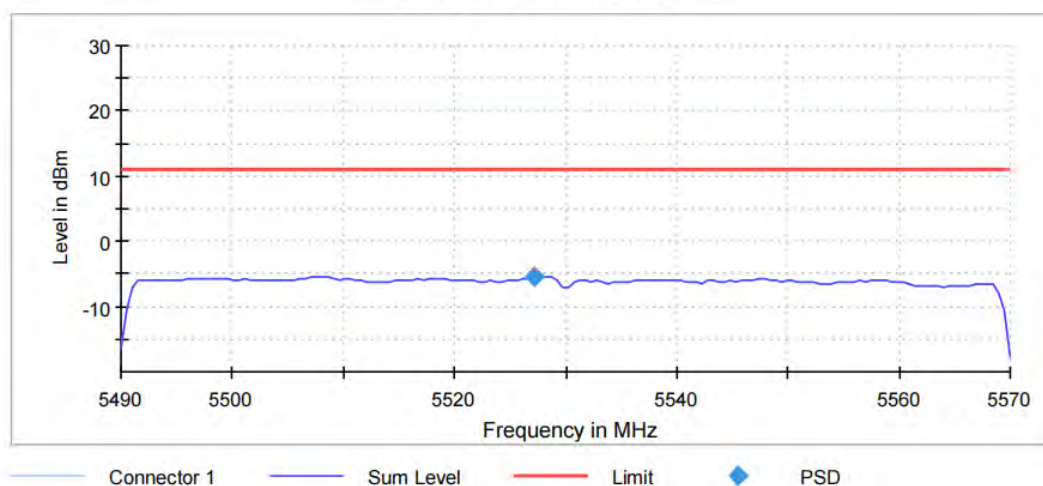
11AX80MIMO Ant8 5530 996Tone RU67

Power Spectral Density (SA-1)



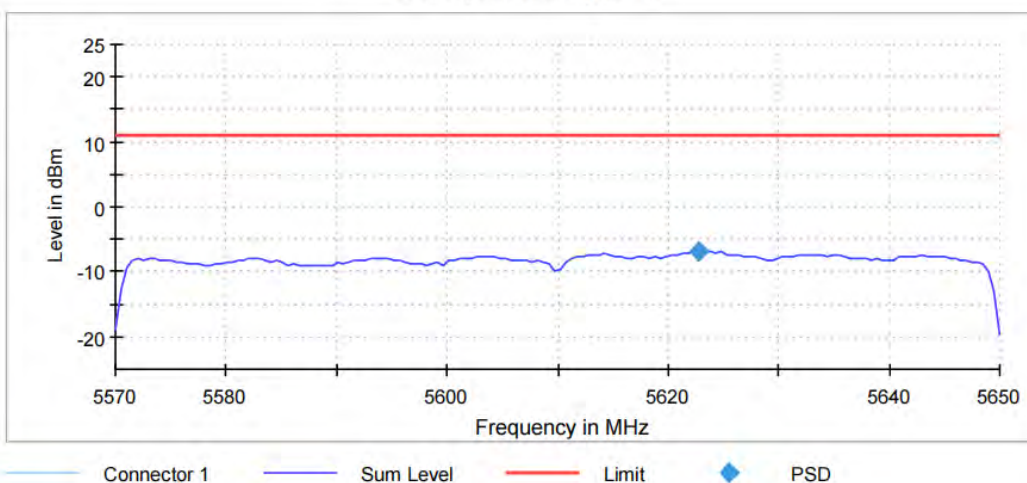
11AX80MIMO_Ant11_5530_996Tone_RU67

Power Spectral Density (SA-1)



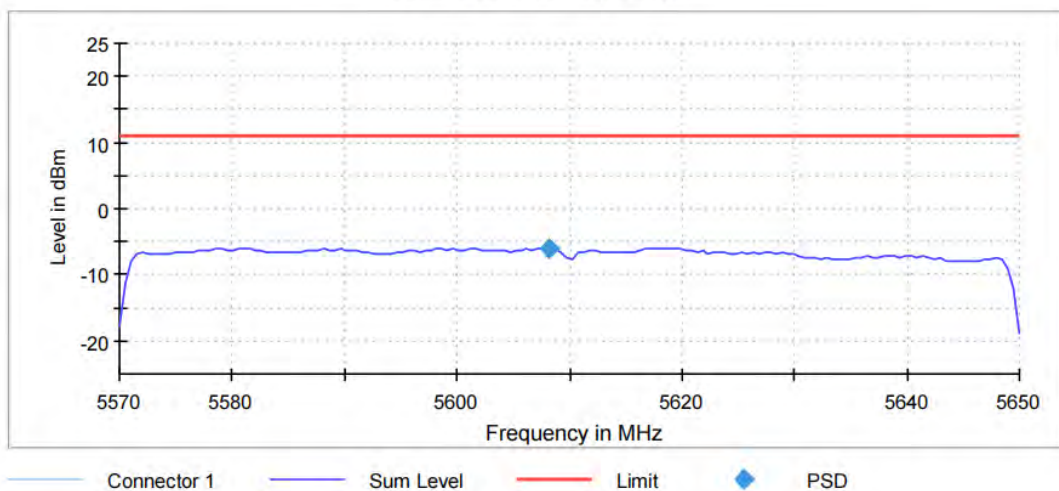
11AX80MIMO_Ant8_5610_996Tone_RU67

Power Spectral Density (SA-1)



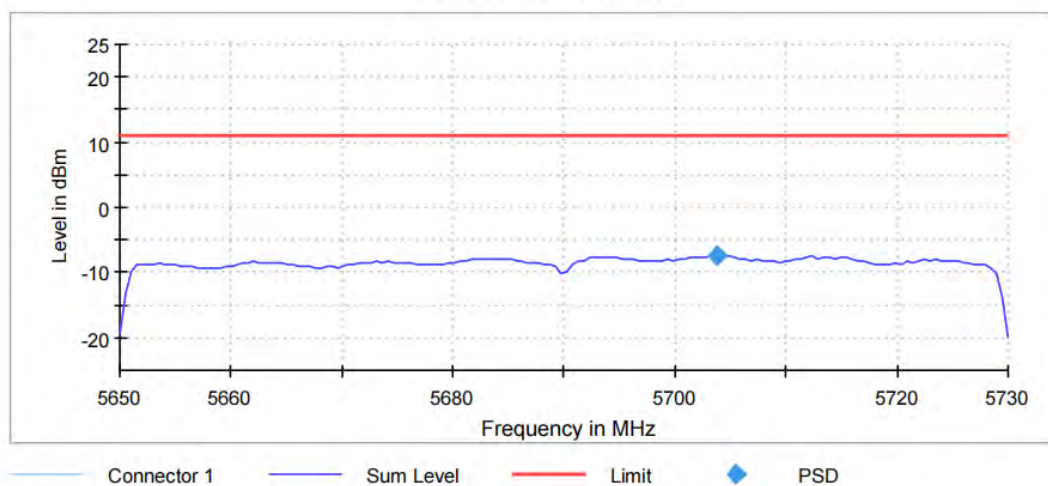
11AX80MIMO_Ant11_5610_996Tone_RU67

Power Spectral Density (SA-1)



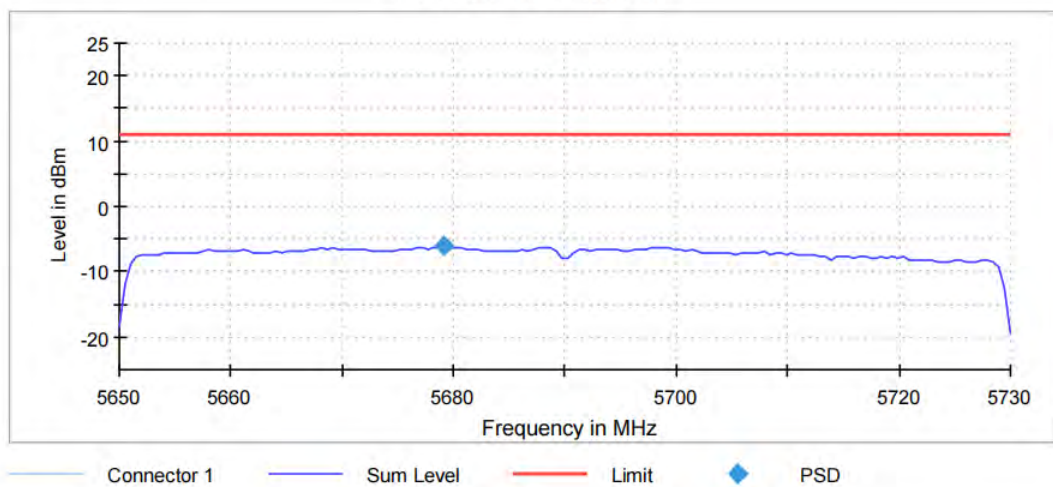
11AX80MIMO Ant8 5690 996Tone RU67

Power Spectral Density (SA-1)

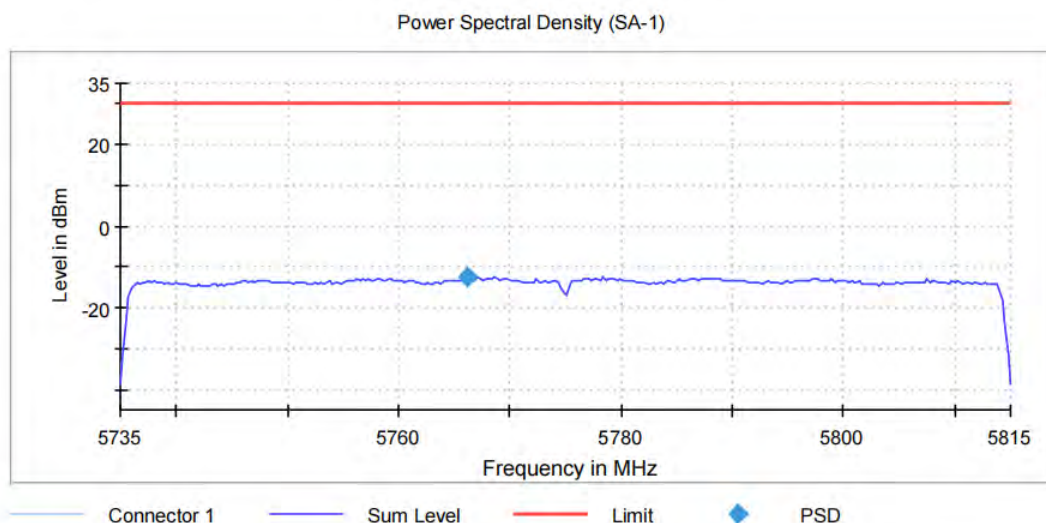


11AX80MIMO Ant11 5690 996Tone RU67

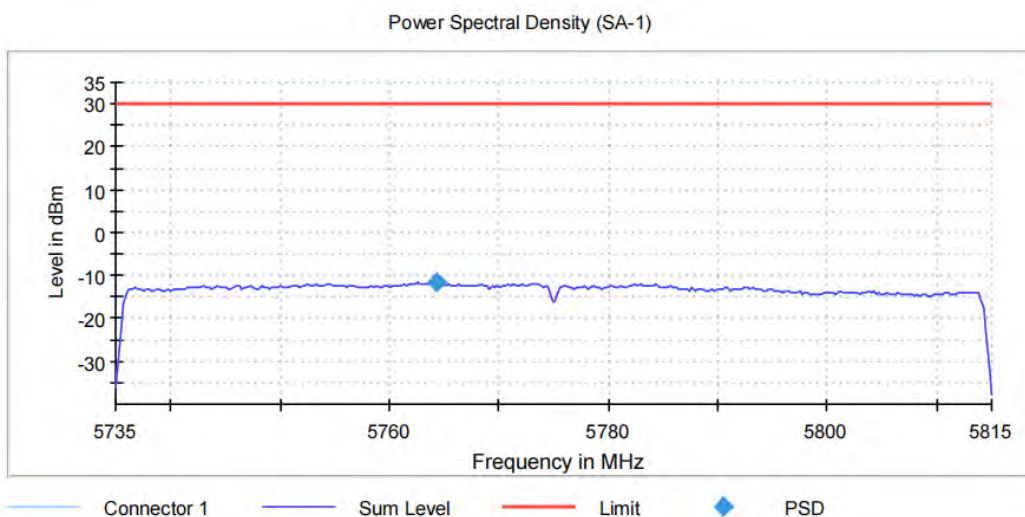
Power Spectral Density (SA-1)



11AX80MIMO Ant8 5775 996Tone RU67



11AX80MIMO_Ant11_5775_996Tone_RU67



20M
RBW 1.000 MHz
VBW 3.000 MHz
40M
RBW 1.000 MHz
VBW 3.000 MHz
80M
RBW 1.000 MHz
VBW 3.000 MHz
160M
RBW 1.000 MHz
VBW 3.000 MHz

BAND4
20M
RBW 500.000 kHz
VBW 2.000 MHz
40M
RBW 500.000 kHz



Reference No.: PSU-NQN2403180115RF03

VBW 2.000 MHz
80M
RBW 500.000 kHz
VBW 2.000 MHz

MIN EMISSION BANDWIDTH

TEST RESULT B4

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit [dBm]	Verdict
11AX20MIMO	Ant8	5745	26Tone	RU8	2.203	5735.363	5737.566	0.5	PASS
			52Tone	RU40	17.171	5735.363	5752.534	0.5	PASS
			106Tone	RU54	17.272	5735.313	5752.584	0.5	PASS
			242Tone	RU61	19.174	5735.363	5754.537	0.5	PASS
	Ant11	5745	26Tone	RU8	2.203	5735.363	5737.566	0.5	PASS
			52Tone	RU40	17.171	5735.363	5752.534	0.5	PASS
			106Tone	RU54	18.223	5735.313	5753.536	0.5	PASS
			242Tone	RU61	19.224	5735.363	5754.587	0.5	PASS
	Ant8	5785	26Tone	RU8	2.703	5783.623	5786.327	0.5	PASS
			52Tone	RU40	15.219	5777.365	5792.584	0.5	PASS
			106Tone	RU54	18.223	5775.313	5793.536	0.5	PASS
			242Tone	RU61	19.174	5775.363	5794.537	0.5	PASS
	Ant11	5785	26Tone	RU8	2.753	5783.573	5786.327	0.5	PASS
			52Tone	RU40	15.169	5777.365	5792.534	0.5	PASS
			106Tone	RU54	17.872	5775.313	5793.185	0.5	PASS
			242Tone	RU61	19.224	5775.363	5794.587	0.5	PASS
	Ant8	5825	26Tone	RU8	2.203	5832.334	5834.537	0.5	PASS
			52Tone	RU40	17.171	5817.365	5834.537	0.5	PASS
			106Tone	RU54	17.272	5817.315	5834.587	0.5	PASS
			242Tone	RU61	19.224	5815.363	5834.587	0.5	PASS
	Ant11	5825	26Tone	RU8	2.203	5832.334	5834.537	0.5	PASS
			52Tone	RU40		5817.3	5834.5	0.5	PASS



**BUREAU
VERITAS**

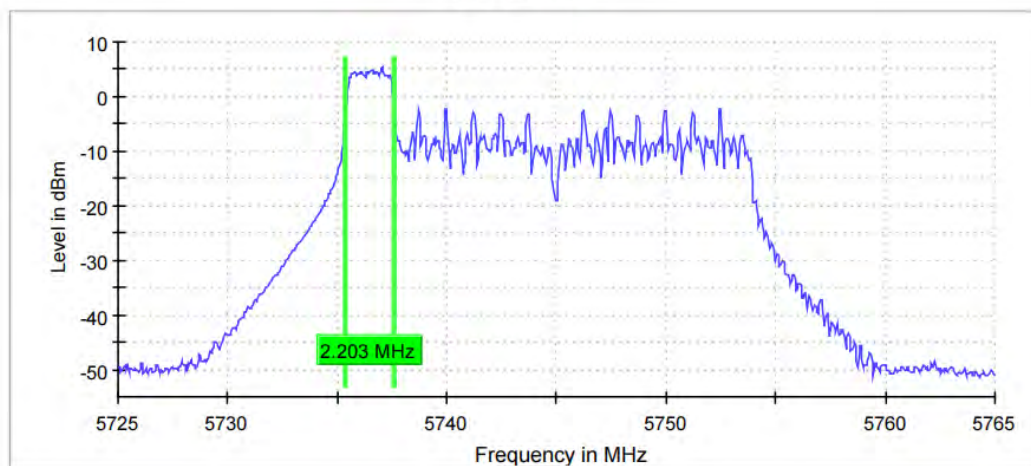
Reference No.: PSU-NQN2403180115RF03

					17.171 4	65	37		
			106Tone	RU54	17.472	5817.1 15	5834.5 87	0.5	PASS
			242Tone	RU61	19.224	5815.3 63	5834.5 87	0.5	PASS
11AX40MIMO	Ant8	5755	484Tone	RU65	38.424	5735.7 63	5774.1 87	0.5	PASS
	Ant11	5755	484Tone	RU65	38.174	5735.8 63	5774.0 37	0.5	PASS
	Ant8	5795	484Tone	RU65	38.224	5775.8 13	5814.0 37	0.5	PASS
	Ant11	5795	484Tone	RU65	38.224	5775.8 63	5814.0 87	0.5	PASS
11AX80MIMO	Ant8	5775	996Tone	RU67	78.074	5735.9 63	5814.0 37	0.5	PASS
	Ant11	5775	996Tone	RU67	77.424	5736.0 63	5813.4 87	0.5	PASS

TEST GRAPHS

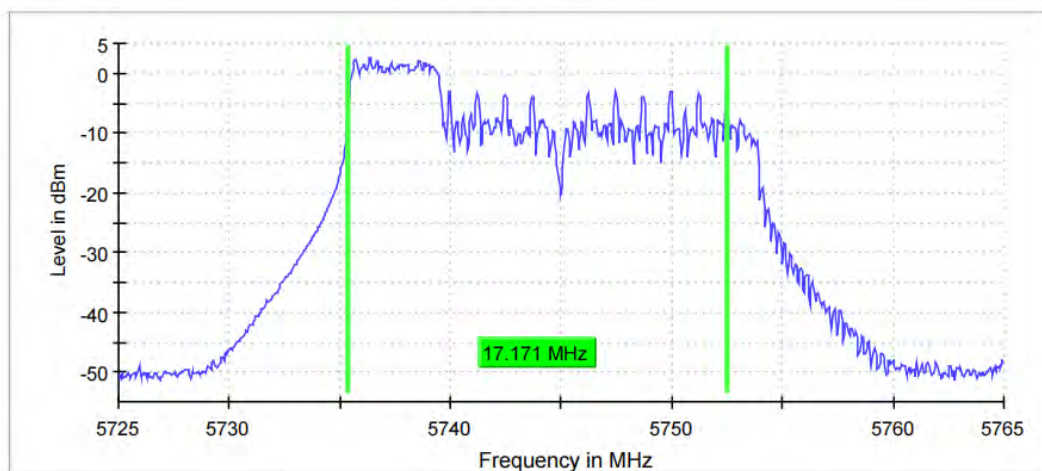
11AX20MIMO_Ant8_5745_26Tone_RU0

6 dB Bandwidth

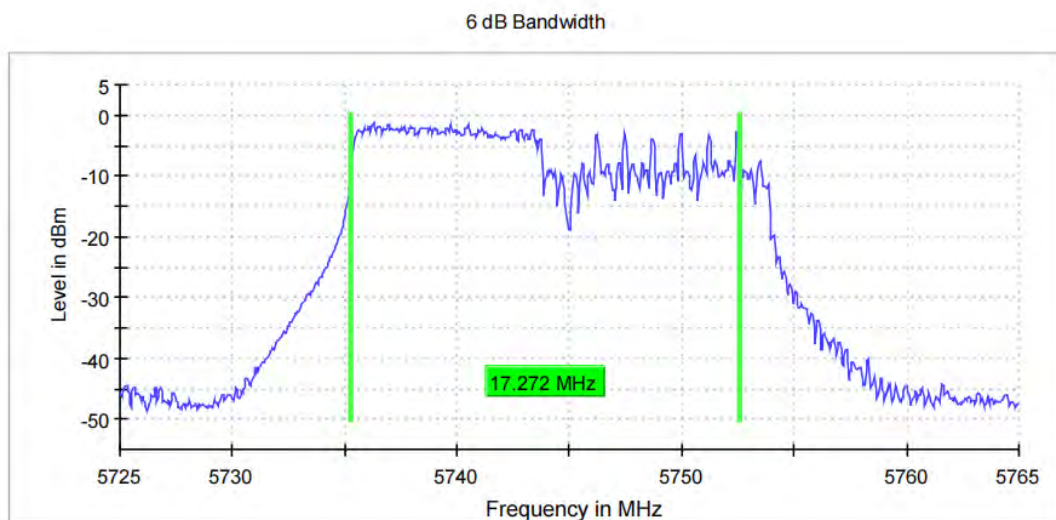


11AX20MIMO_Ant8_5745_52Tone_RU37

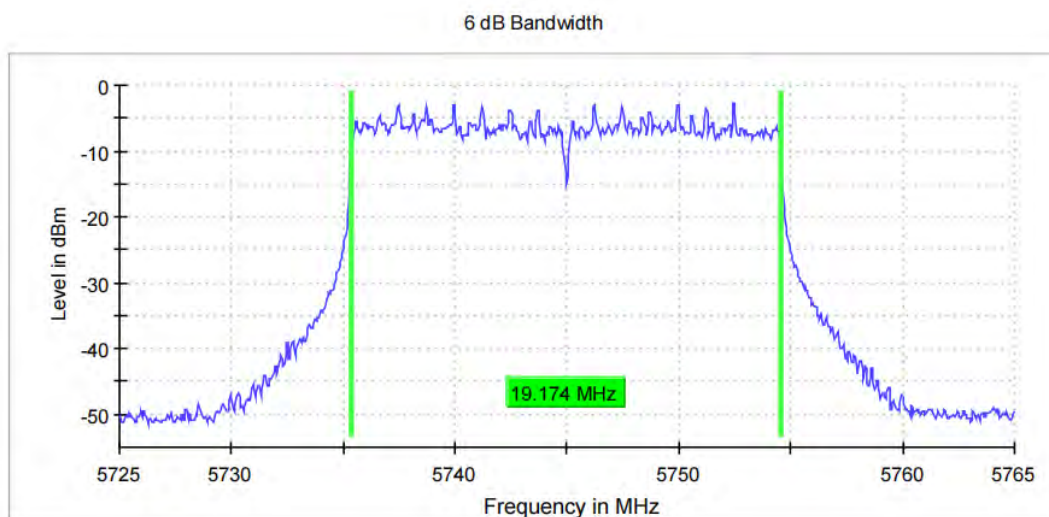
6 dB Bandwidth



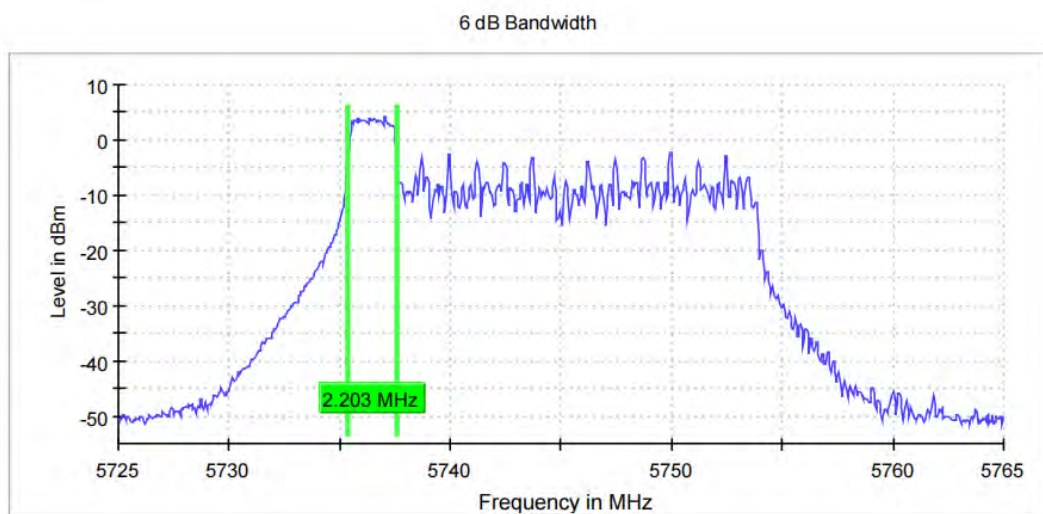
11AX20MIMO_Ant8_5745_106Tone_RU53



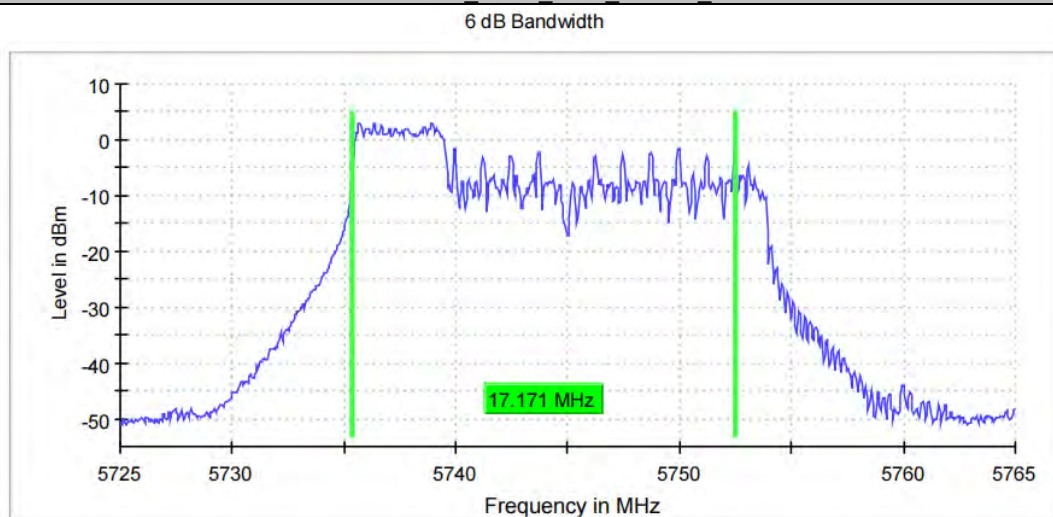
11AX20MIMO_Ant8_5745_242Tone_RU61



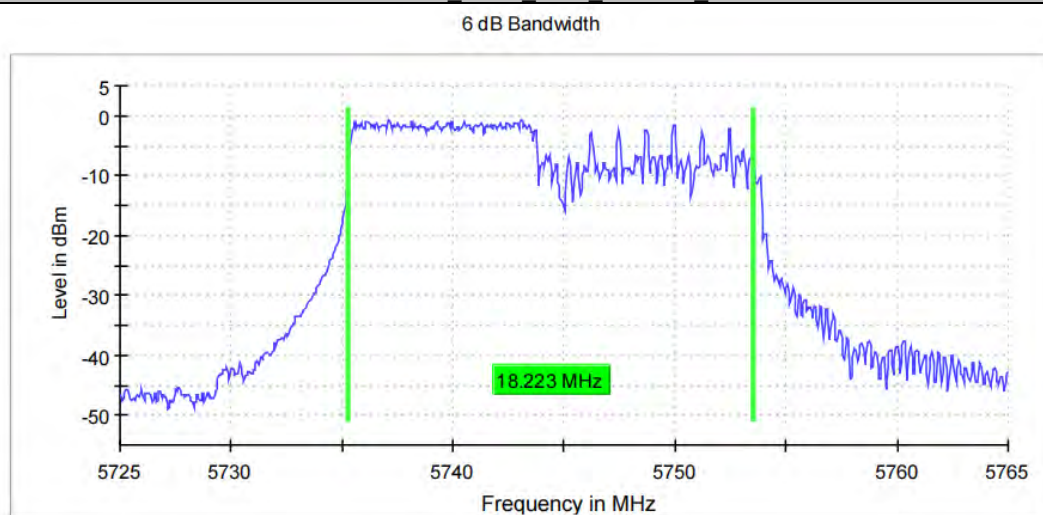
11AX20MIMO_Ant11_5745_26Tone_RU0



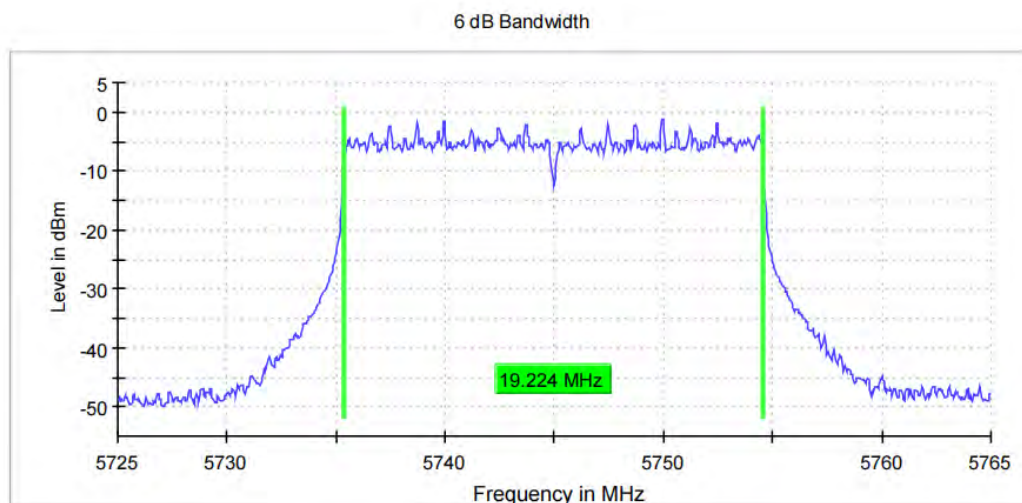
11AX20MIMO_Ant11_5745_52Tone_RU37



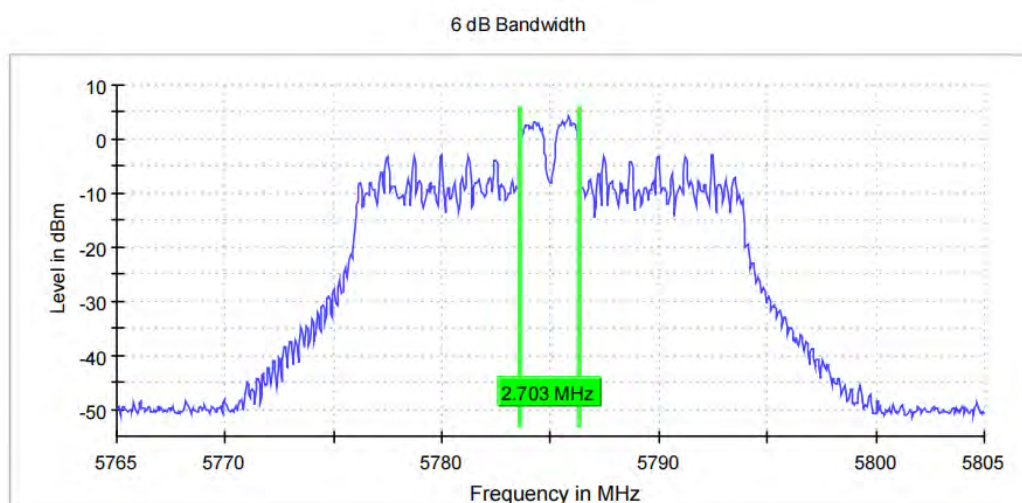
11AX20MIMO_Ant11_5745_106Tone_RU53



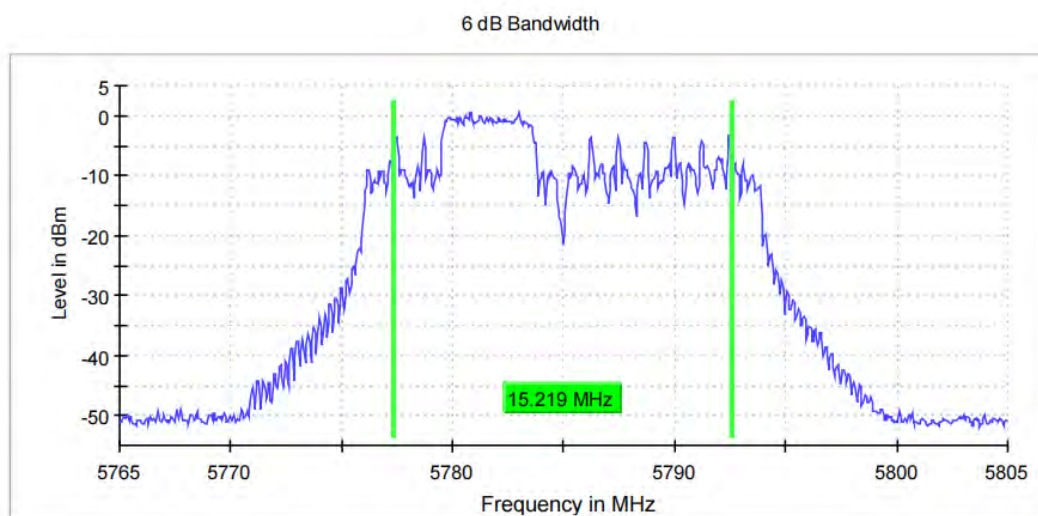
11AX20MIMO_Ant11_5745_242Tone_RU61



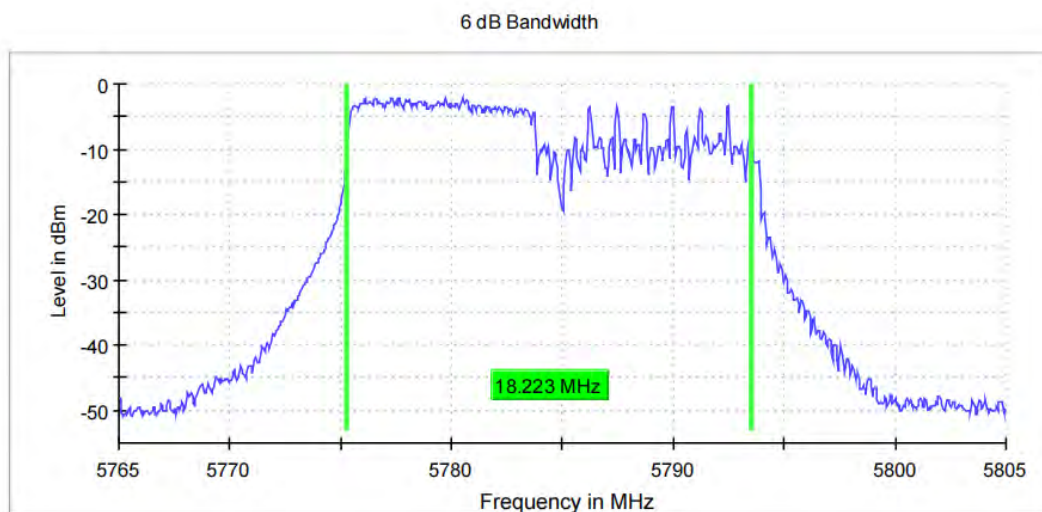
11AX20MIMO_Ant8_5785_26Tone_RU0



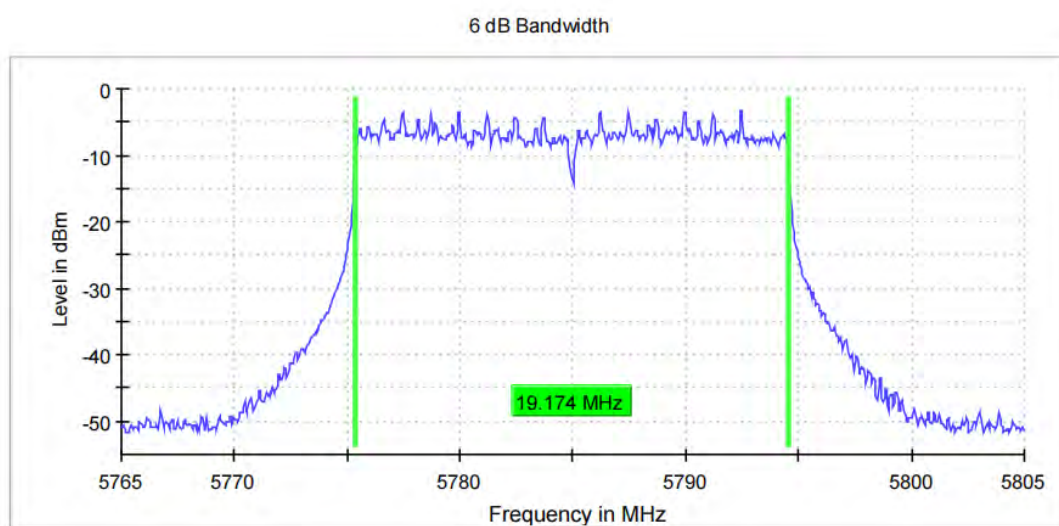
11AX20MIMO_Ant8_5785_52Tone_RU37



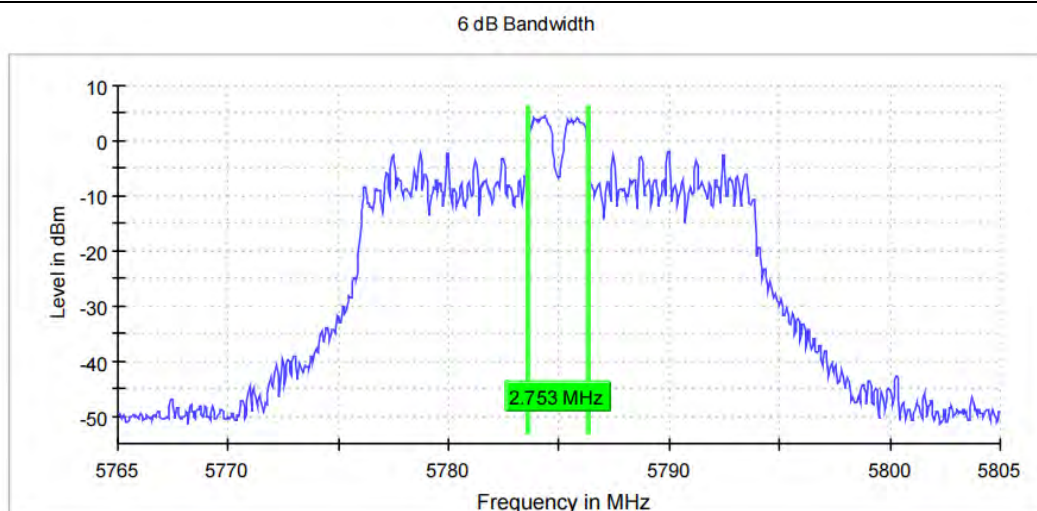
11AX20MIMO_Ant8_5785_106Tone_RU53



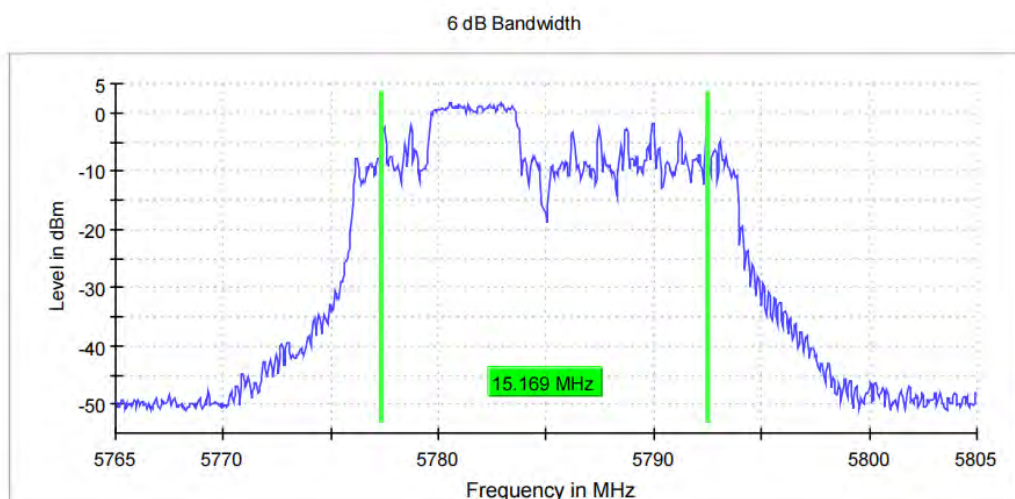
11AX20MIMO_Ant8_5785_242Tone_RU61



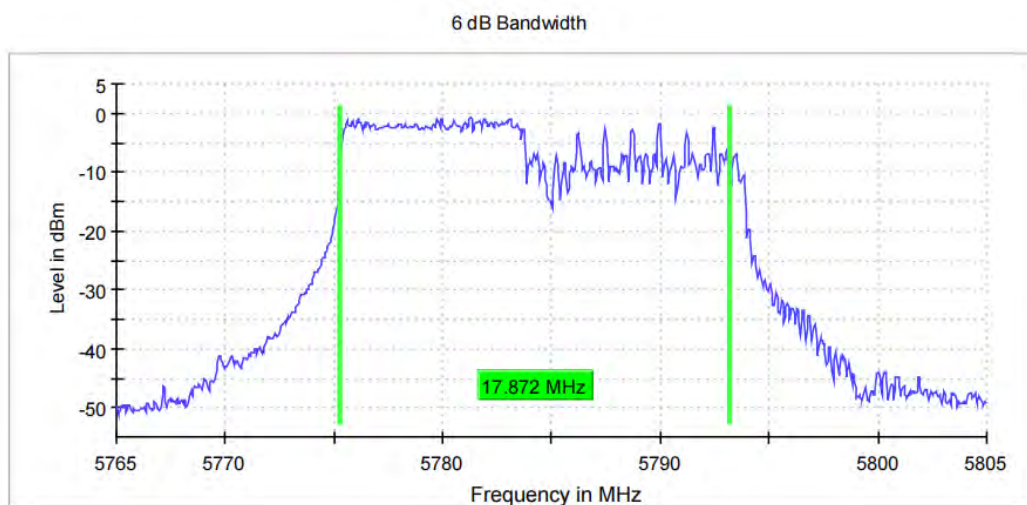
11AX20MIMO_Ant11_5785_26Tone_RU0



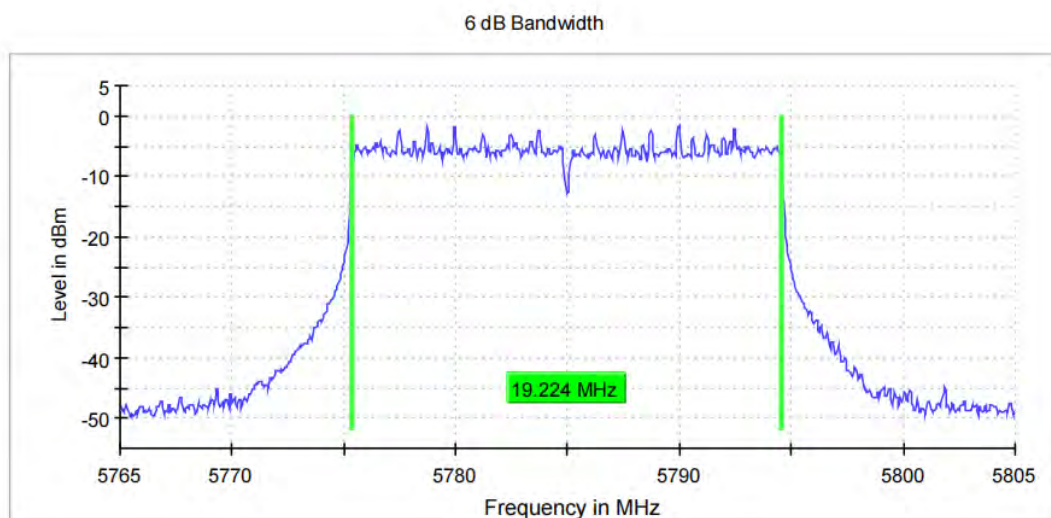
11AX20MIMO Ant11 5785 52Tone RU37



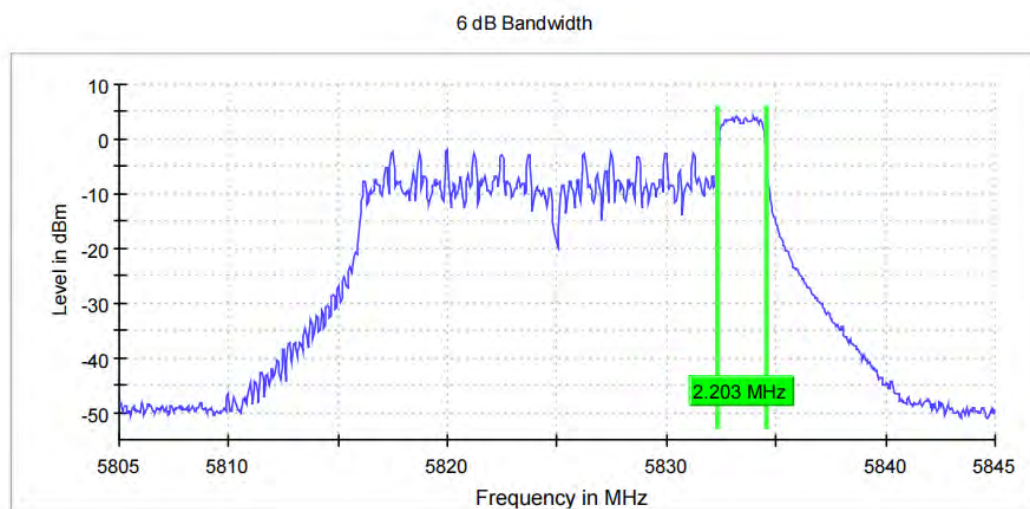
11AX20MIMO Ant11 5785 106Tone RU53



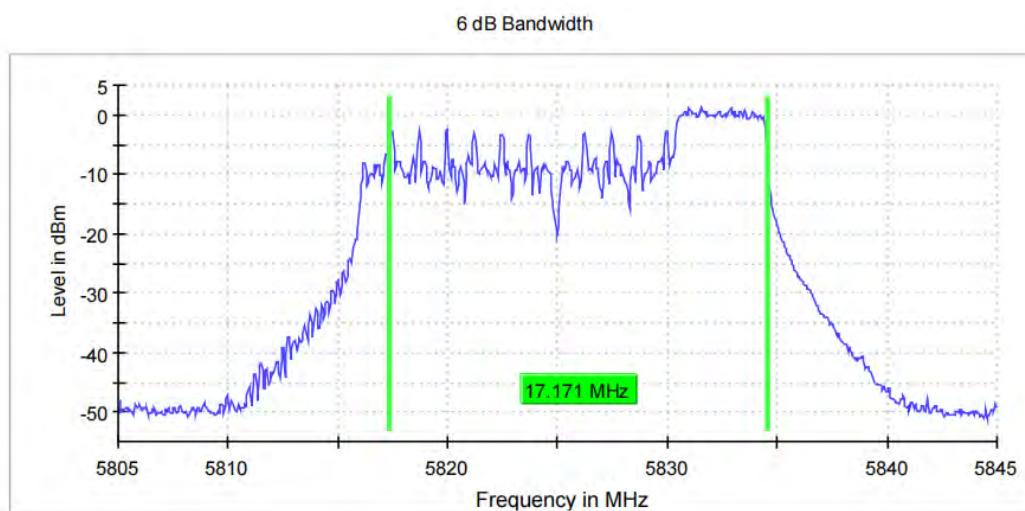
11AX20MIMO Ant11 5785 242Tone RU61



11AX20MIMO_Ant8_5825_26Tone_RU0

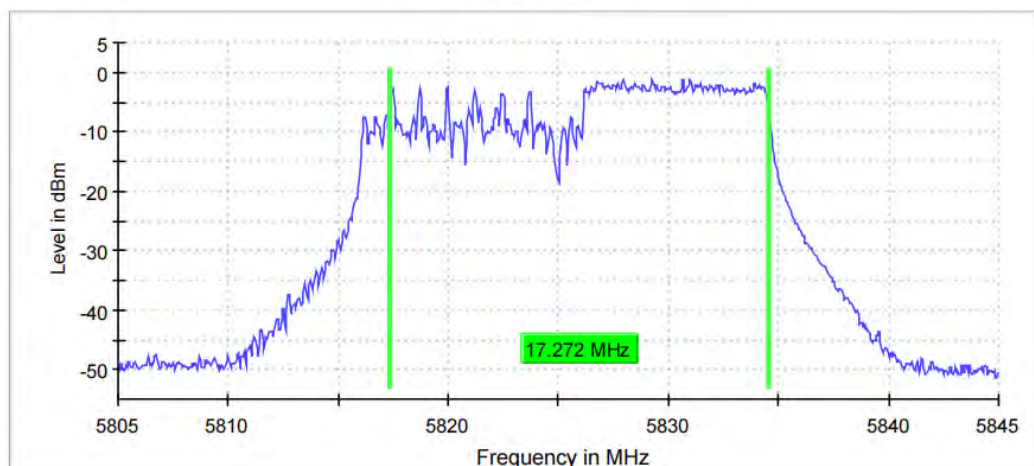


11AX20MIMO_Ant8_5825_52Tone_RU37



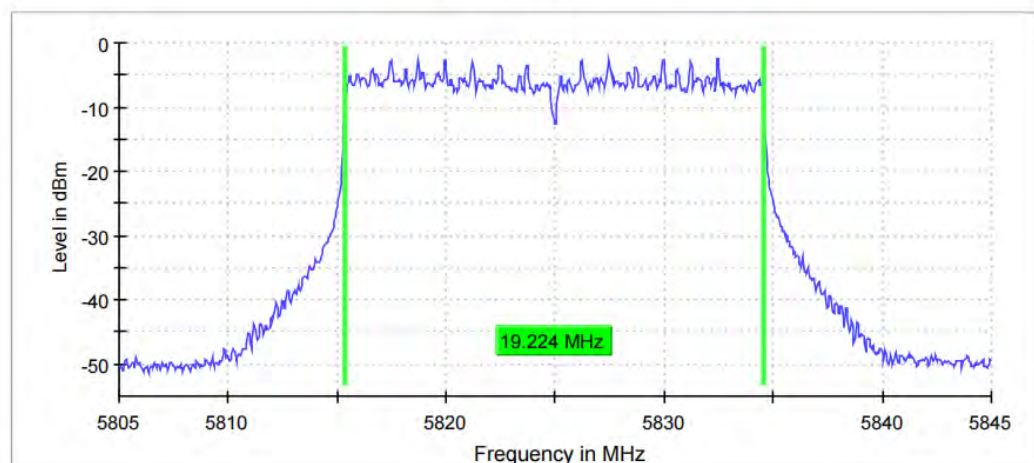
11AX20MIMO_Ant8_5825_106Tone_RU53

6 dB Bandwidth



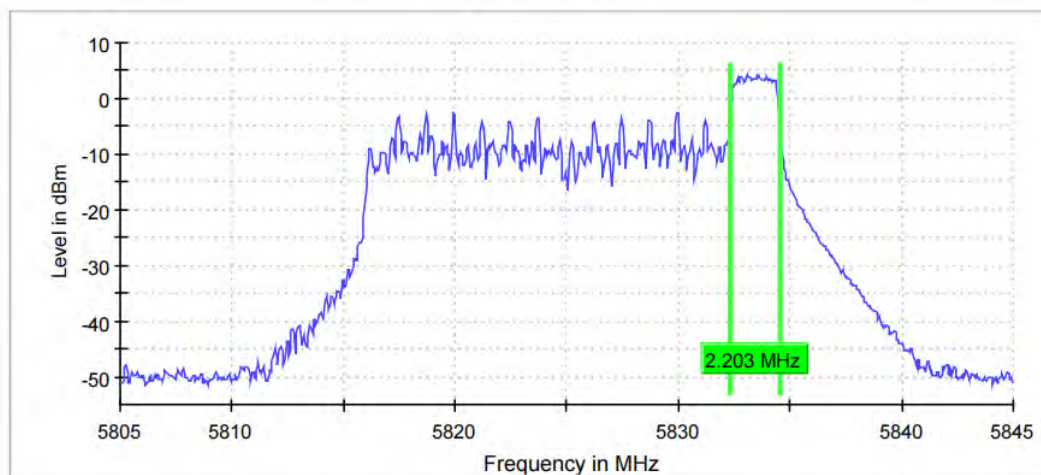
11AX20MIMO_Ant8_5825_242Tone_RU61

6 dB Bandwidth



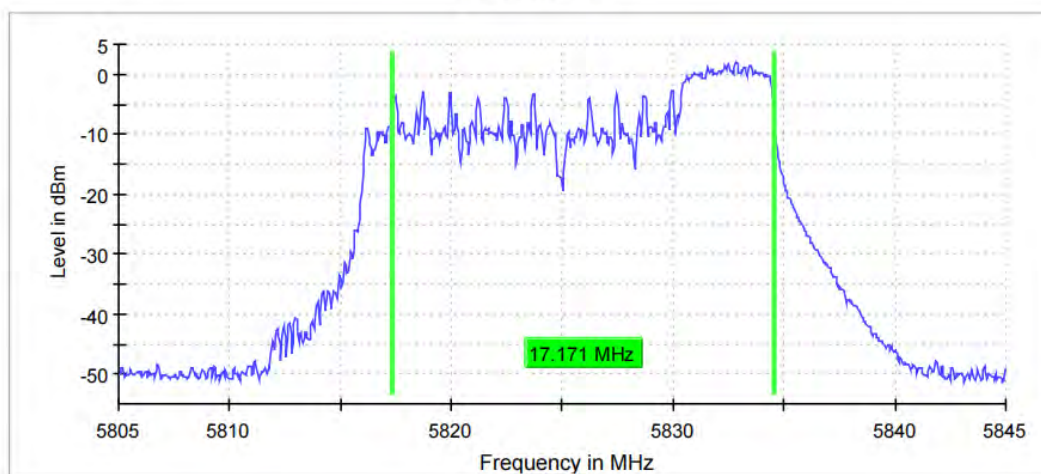
11AX20MIMO_Ant11_5825_26Tone_RU0

6 dB Bandwidth



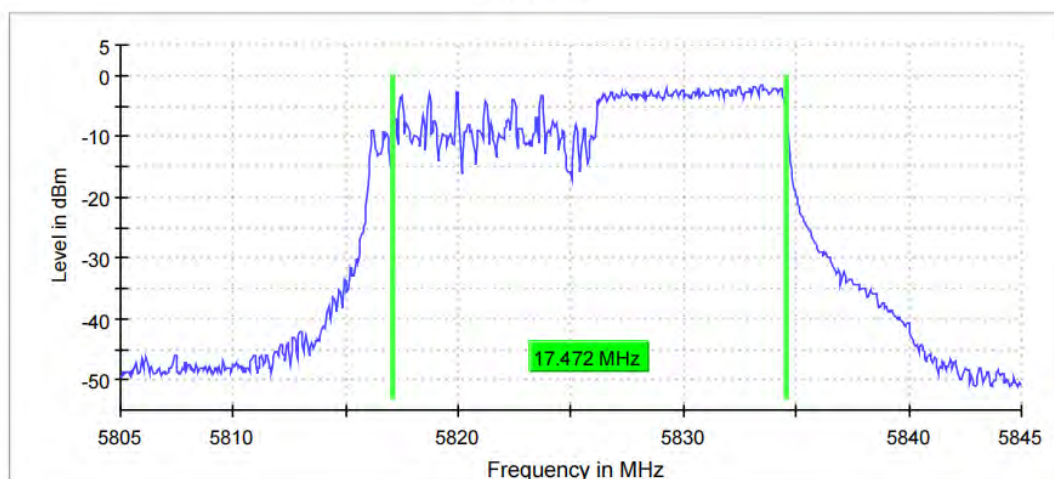
11AX20MIMO_Ant11_5825_52Tone_RU37

6 dB Bandwidth

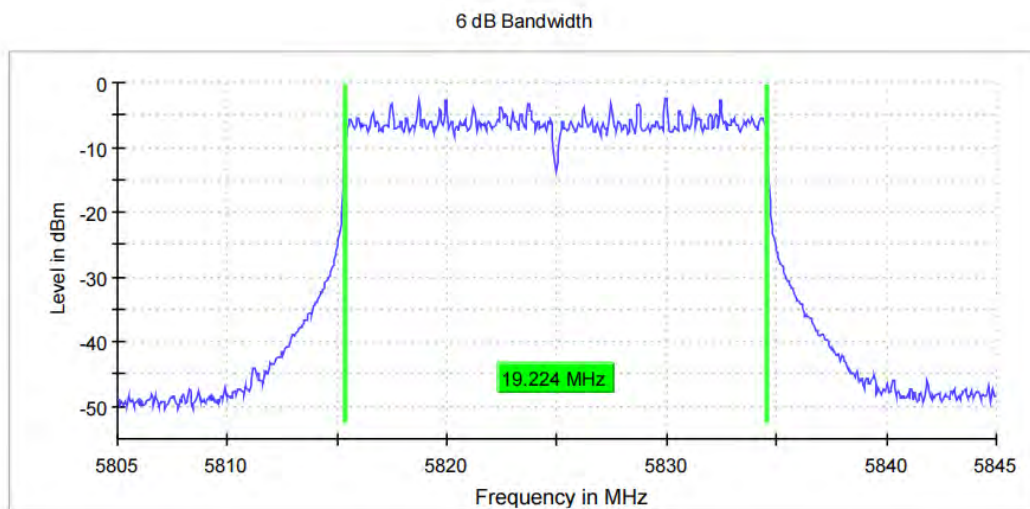


11AX20MIMO_Ant11_5825_106Tone_RU53

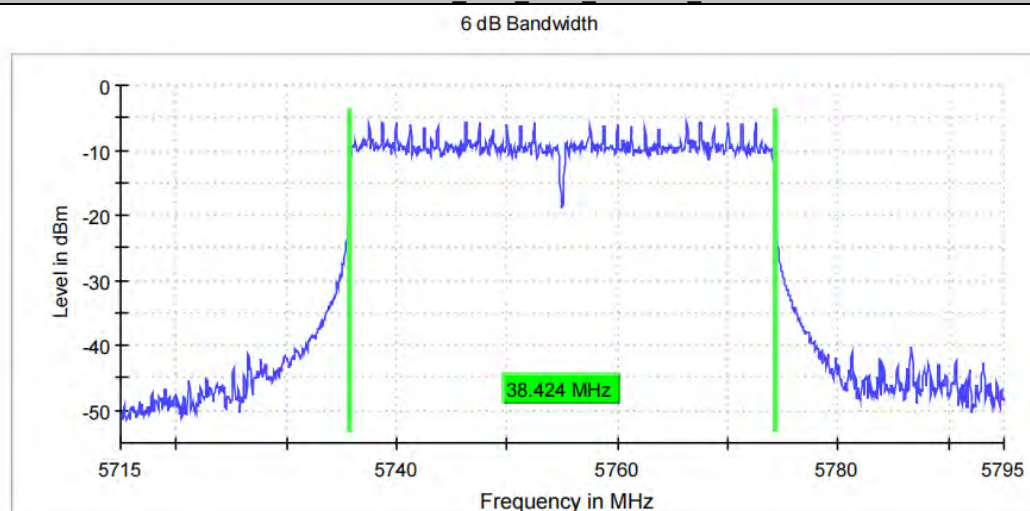
6 dB Bandwidth



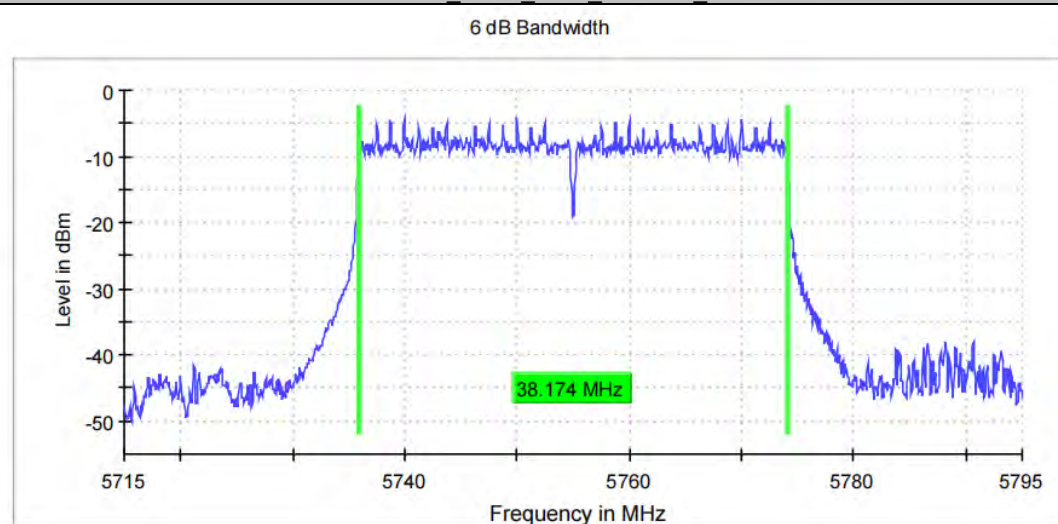
11AX20MIMO_Ant11_5825_242Tone_RU61



11AX40MIMO_Ant8 5755 484Tone_RU65

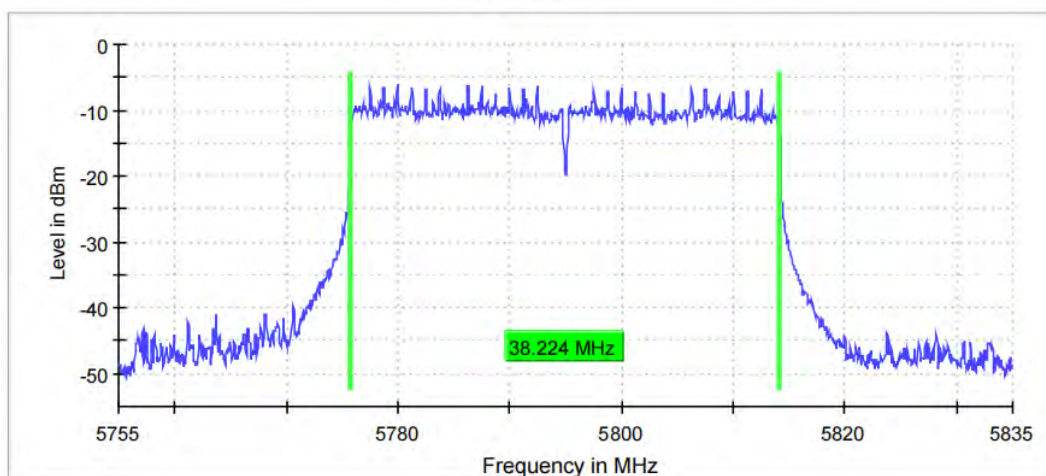


11AX40MIMO_Ant11 5755 484Tone_RU65



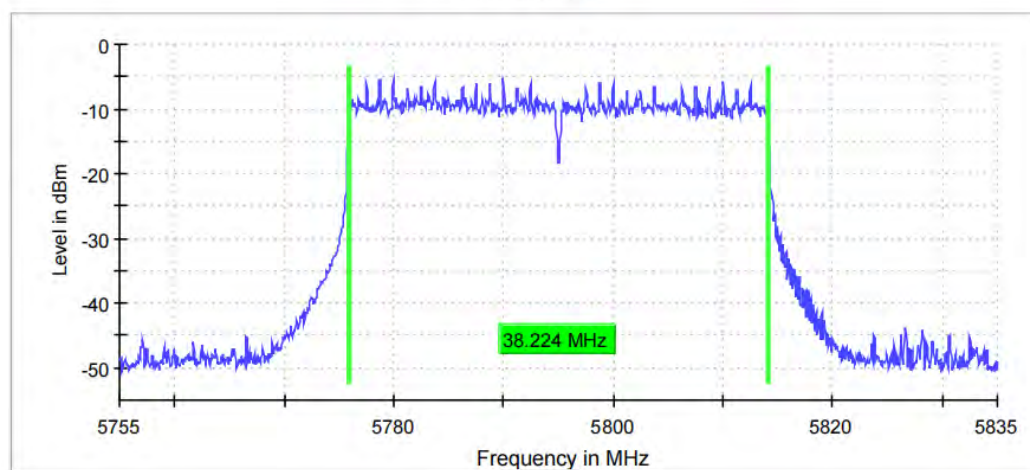
11AX40MIMO_Ant8_5795_484Tone_RU65

6 dB Bandwidth



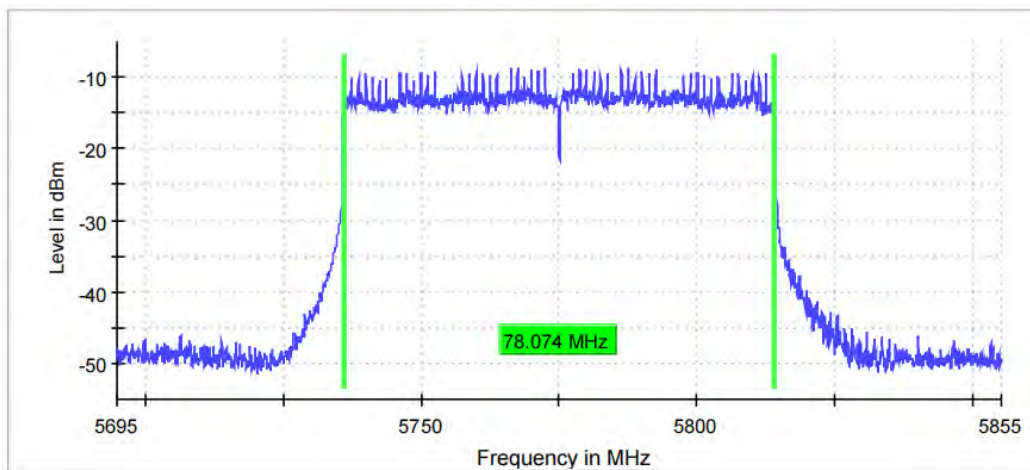
11AX40MIMO_Ant11_5795_484Tone_RU65

6 dB Bandwidth

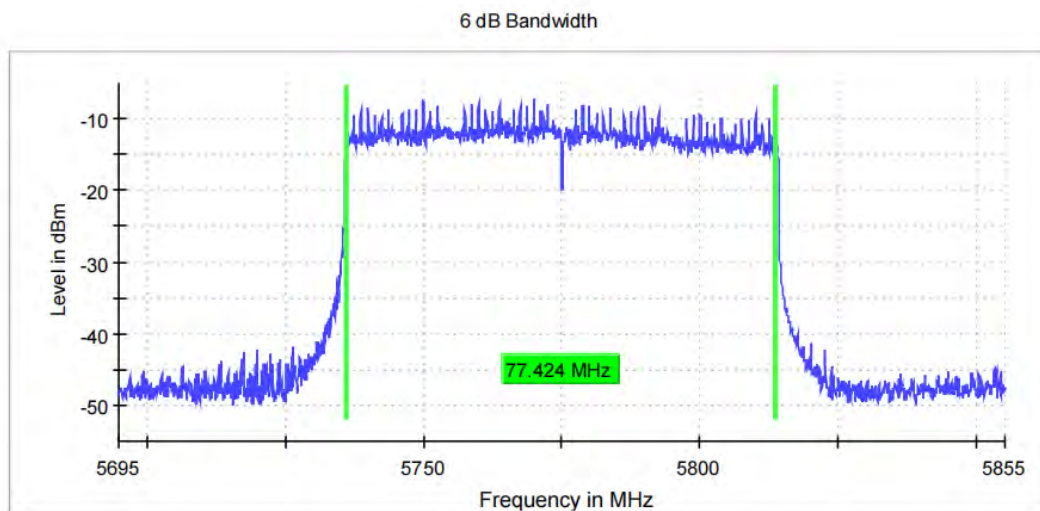


11AX80MIMO_Ant8_5775_996Tone_RU67

6 dB Bandwidth



11AX80MIMO_Ant11_5775_996Tone_RU67



20M

RBW 100.000 kHz

VBW 300.000 kHz

40M

RBW 100.000 kHz

VBW 300.000 kHz

80M

RBW 100.000 kHz

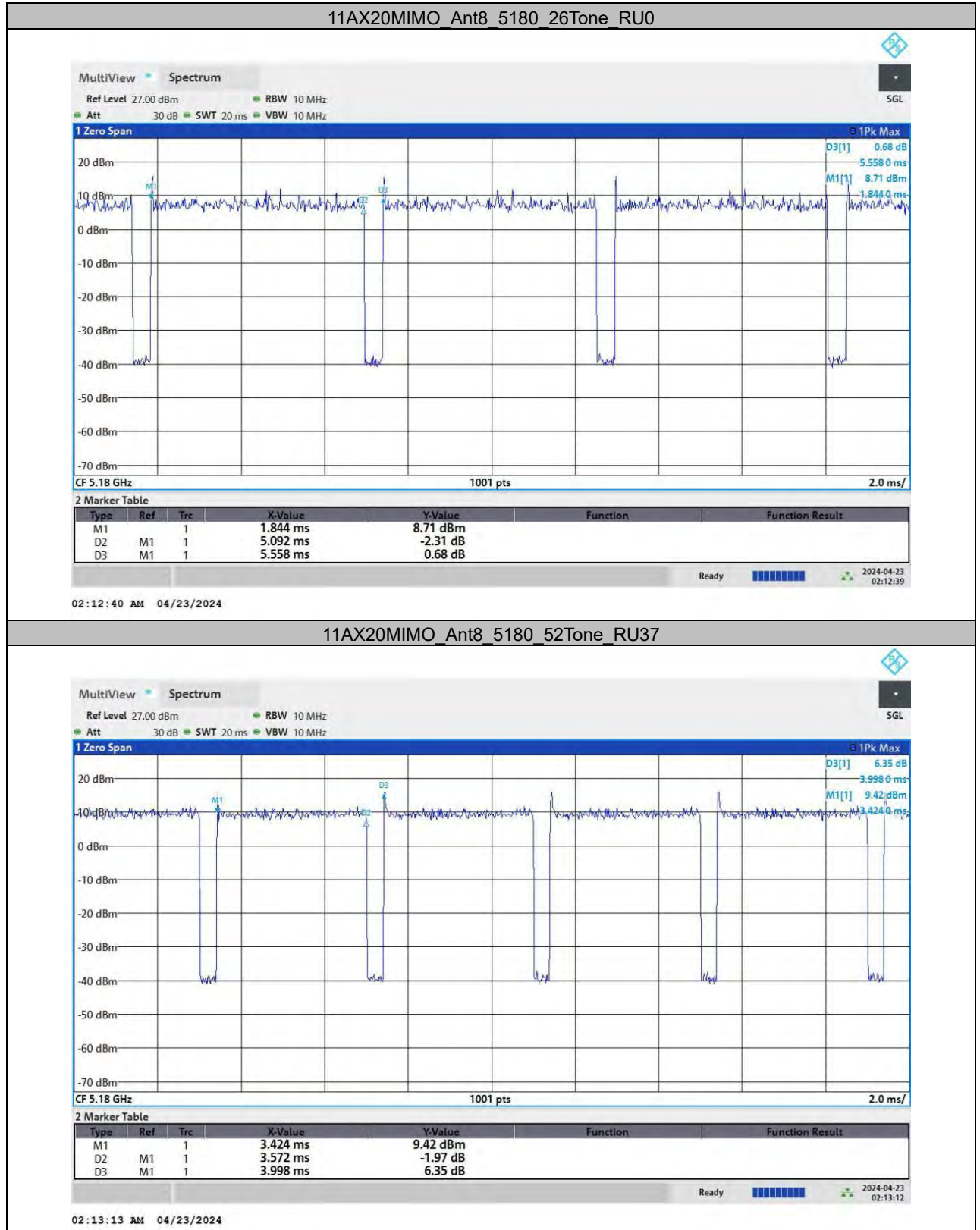
VBW 300.000 kHz

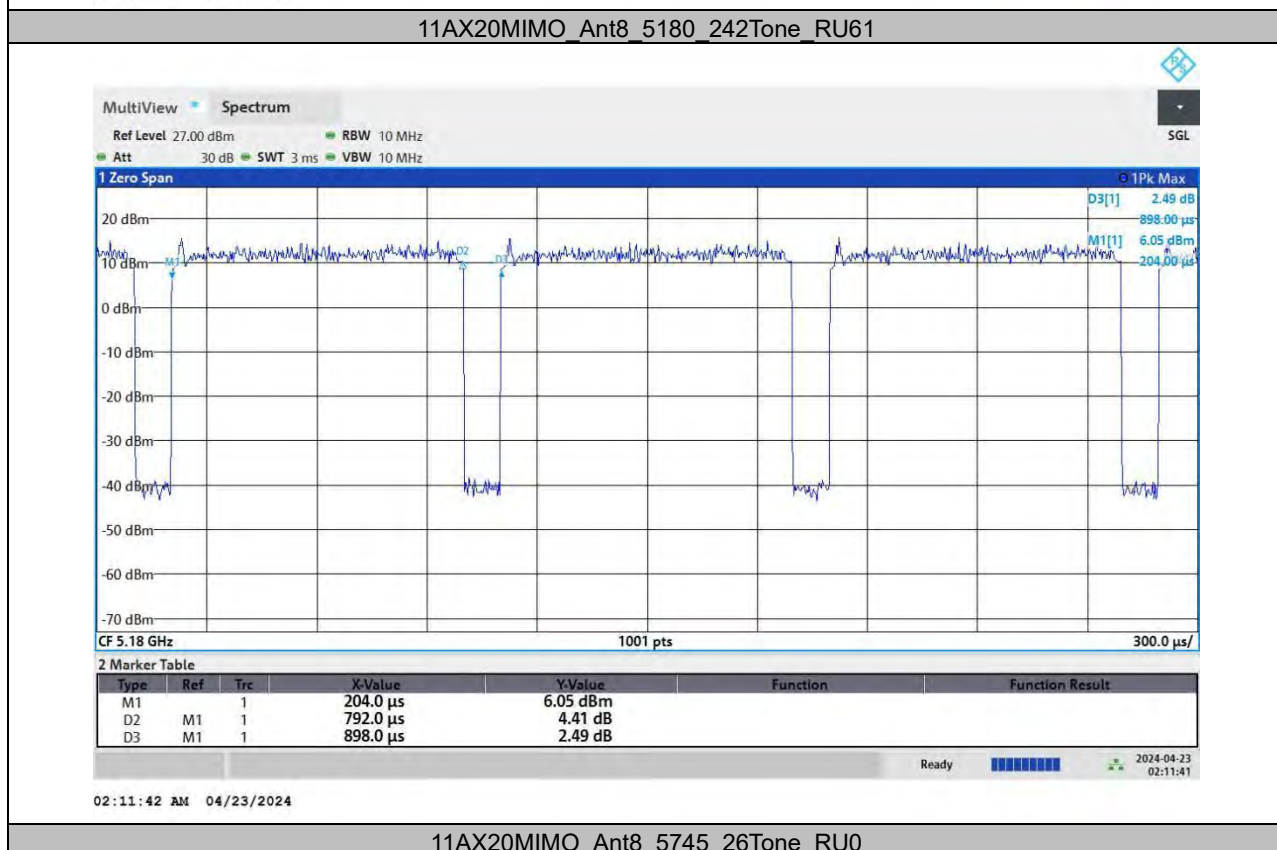
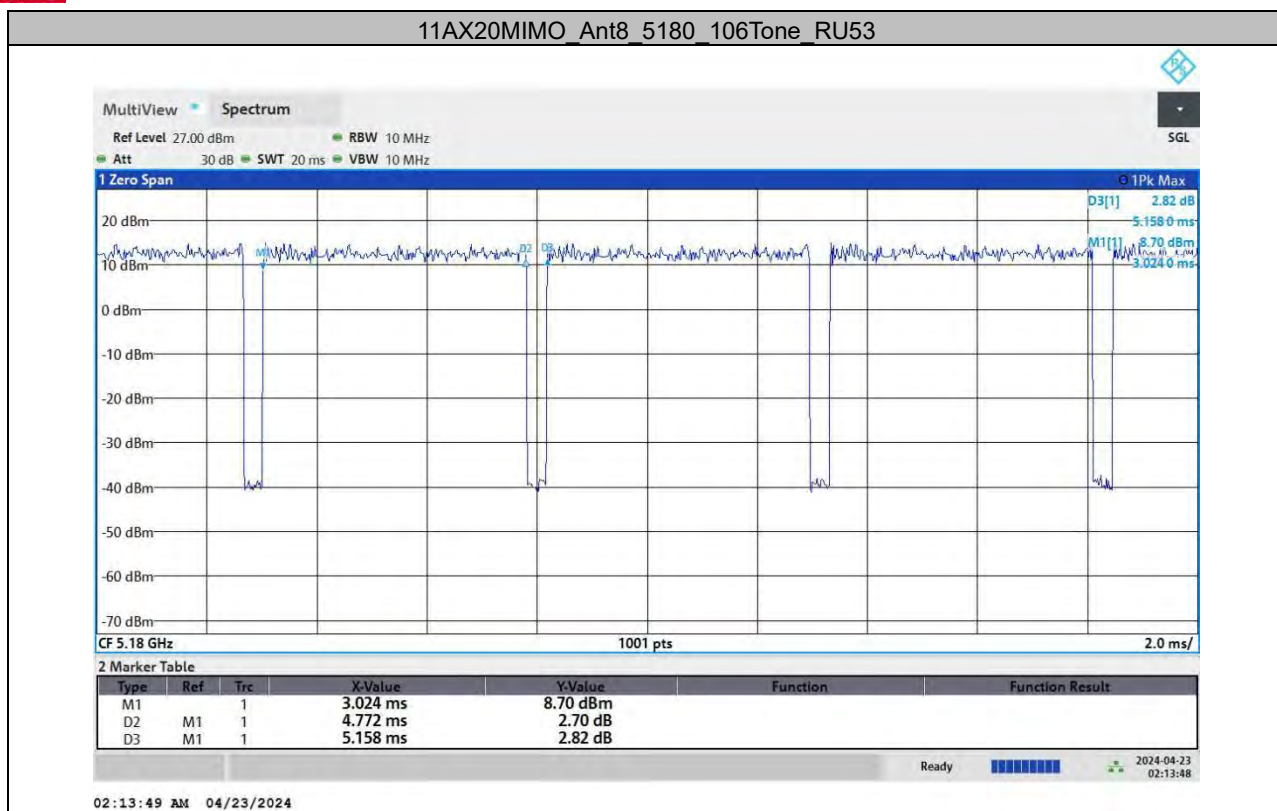
DUTY CYCLE

TEST RESULT

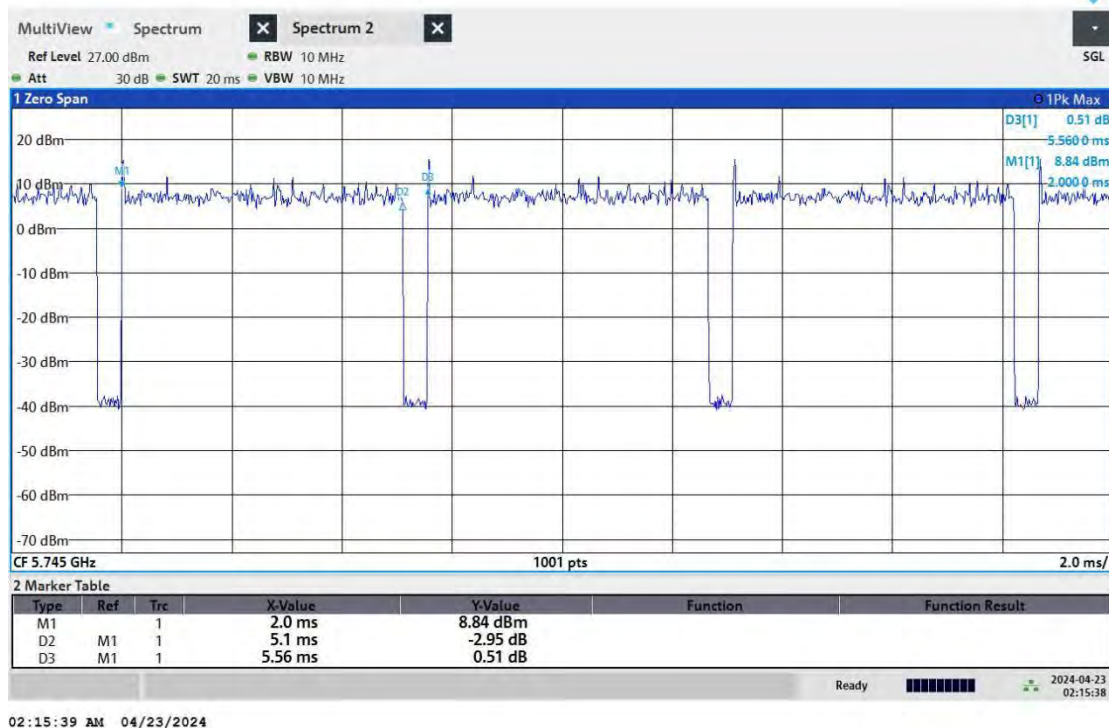
TestMode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	dutycycle factor
11AX20MIMO	Ant8	5180	26Tone	RU0	5.0920	5.5580	91.62%	0.38
			52Tone	RU37	3.5720	3.9980	89.34%	0.49
			106Tone	RU53	4.7720	5.1580	92.52%	0.34
			242Tone	RU61	0.7920	0.8980	88.20%	0.55
	Ant8	5745	26Tone	RU8	5.100	5.5600	91.73%	0.37
			52Tone	RU40	3.5800	4.0000	89.50%	0.48
			106Tone	RU54	4.7600	5.1400	92.61%	0.33
			242Tone	RU61	0.7950	0.8950	88.83%	0.51
11AX40MIMO	Ant8	5190	484Tone	RU65	1.4160	1.5930	88.89%	0.51
	Ant8	5755	484Tone	RU65	1.4130	1.5790	89.49%	0.48
11AX80MIMO	Ant8	5210	996Tone	RU67	1.4100	1.5810	89.18%	0.5
	Ant8	5775	996Tone	RU67	1.4090	1.5860	88.84%	0.51

TEST GRAPHS

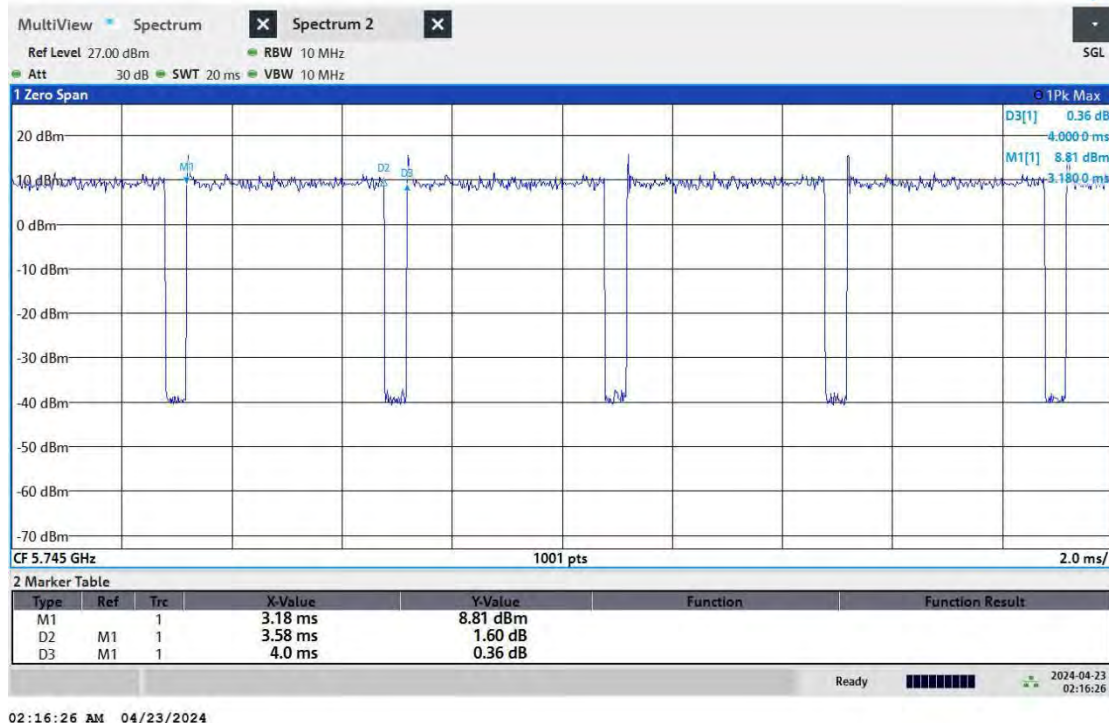




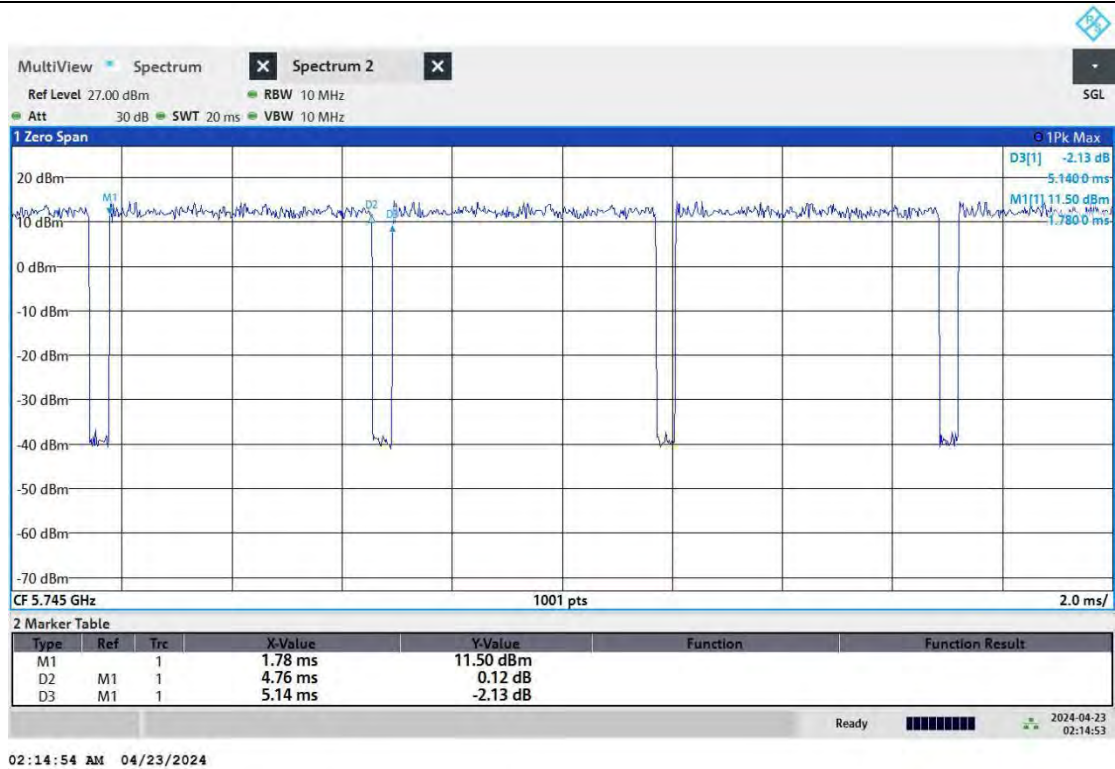
11AX20MIMO_Ant8_5745_26Tone_RU0



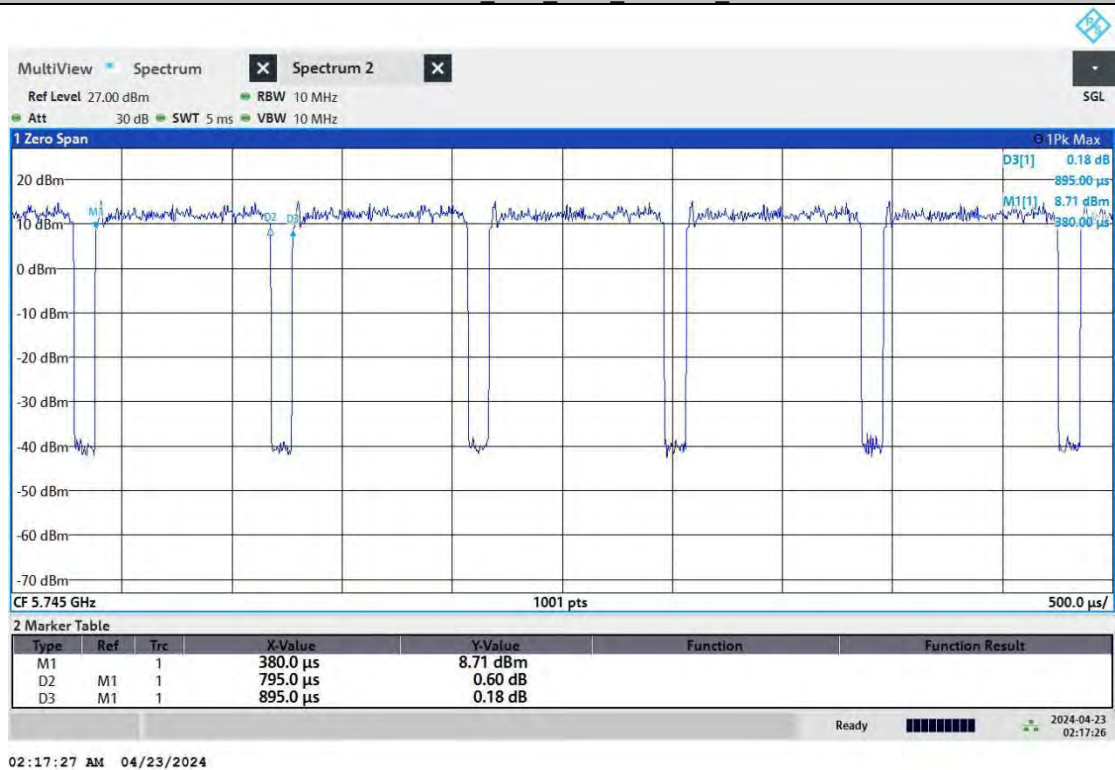
11AX20MIMO_Ant8_5745_52Tone_RU37



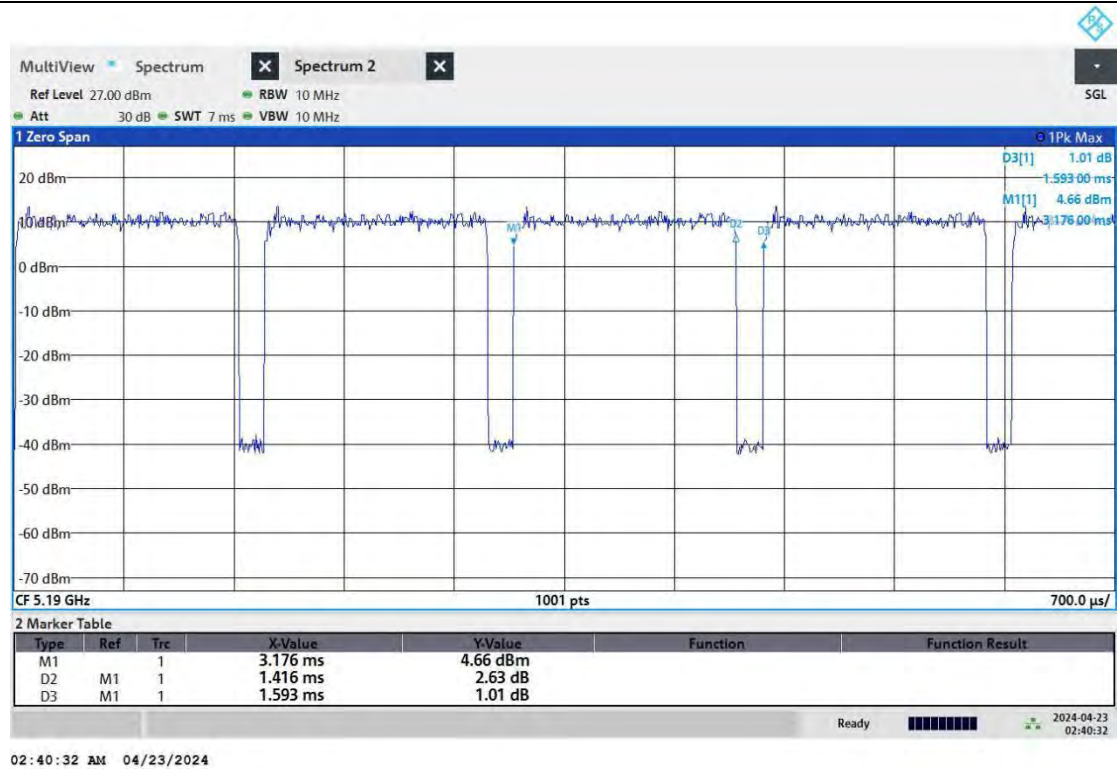
11AX20MIMO_Ant8_5745_106Tone_RU53



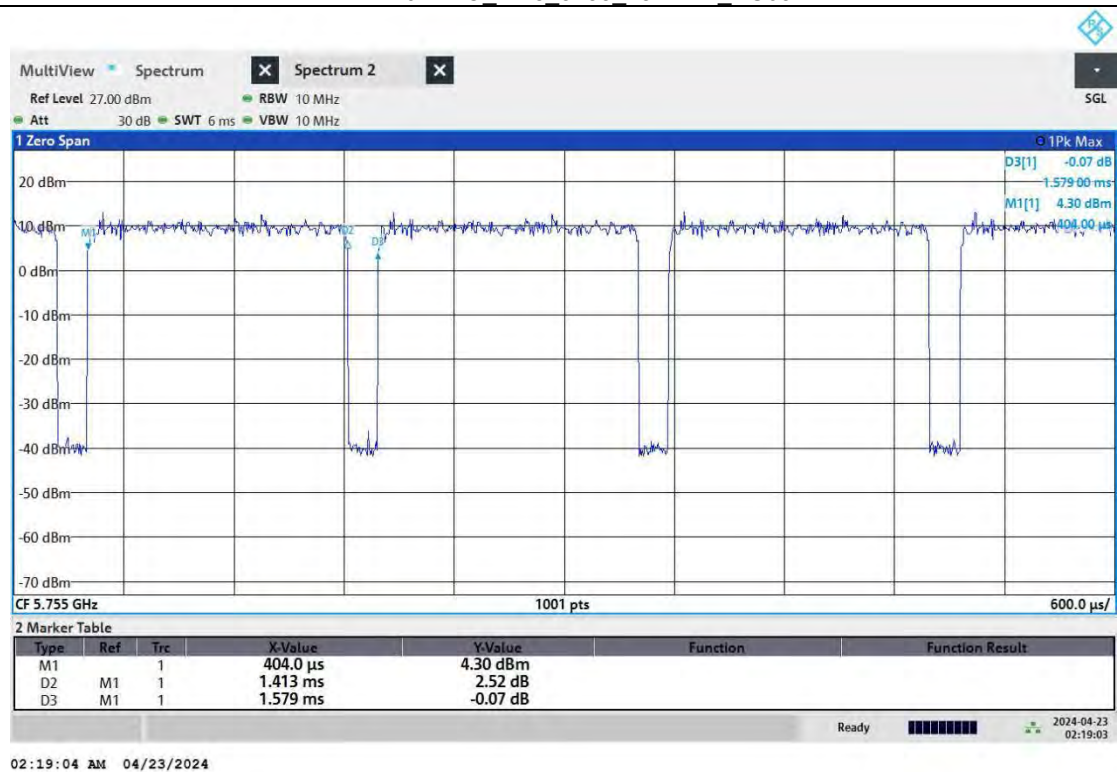
11AX20MIMO_Ant8_5745_242Tone_RU61



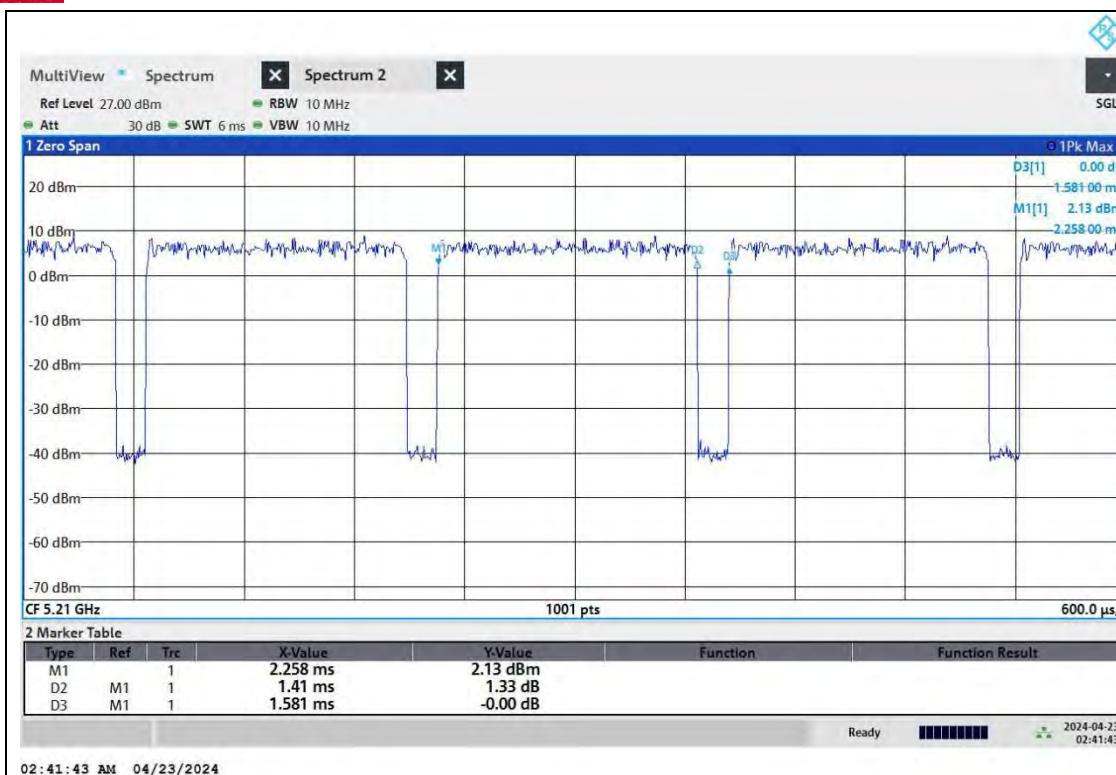
11AX40MIMO_Ant8_5190_484Tone_RU65



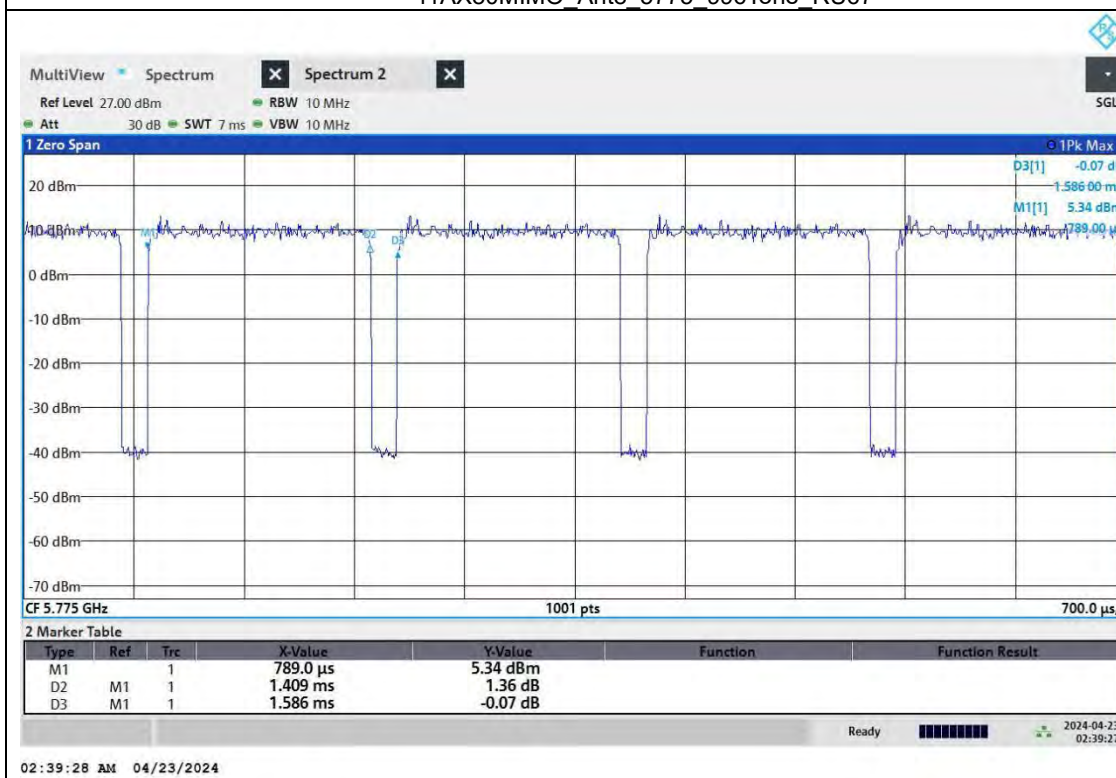
11AX40MIMO_Ant8_5755_484Tone_RU65



11AX80MIMO_Ant8_5210_996Tone_RU67



11AX80MIMO_Ant8_5775_996Tone_RU67



--END--