



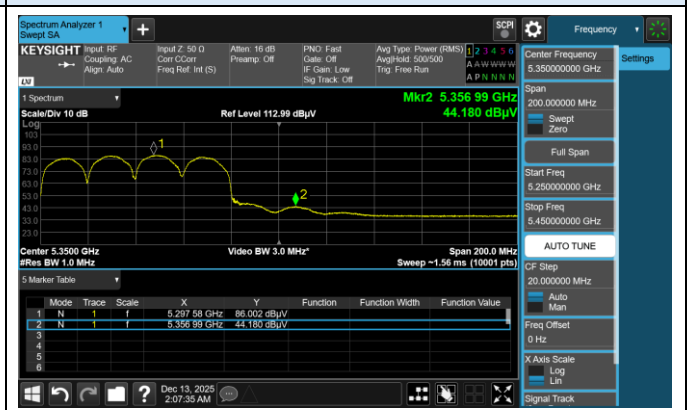
Upper Band Edge _ OFDMA [NII 2A]

Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Det Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
be20 26T	5320	5 350.68	46.68	H	PK	0.00	34.00	16.84	43.43	54.09	73.98	-19.89
		5 350.20	36.00	H	AV	0.00	34.00	16.84	43.43	43.41	53.98	-10.57
be20 106T	5320	5 350.50	47.82	H	PK	0.00	34.00	16.84	43.43	55.23	73.98	-18.75
		5 350.22	36.14	H	AV	0.00	34.00	16.84	43.43	43.55	53.98	-10.43
be20 242T	5320	5 350.22	47.29	H	PK	0.00	34.00	16.84	43.43	54.70	73.98	-19.28
		5 350.17	36.37	H	AV	0.00	34.00	16.84	43.43	43.78	53.98	-10.20
be40 484T	5310	5 351.43	53.16	H	PK	0.00	34.00	16.84	43.43	60.57	73.98	-13.41
		5 350.07	41.51	H	AV	0.00	34.00	16.84	43.43	48.92	53.98	-5.06
be80 996T	5290	5 357.75	55.22	H	PK	0.00	34.00	16.84	43.43	62.63	73.98	-11.35
		5 356.99	44.18	H	AV	0.00	34.00	16.84	43.43	51.59	53.98	-2.39
be160 996*2T	5250	5 350.99	57.24	H	PK	0.00	34.00	16.84	43.43	64.65	73.98	-9.33
		5 361.09	40.58	H	PK	0.00	34.02	16.85	43.43	48.02	53.98	-5.96
be20 52+26T	5320	5 350.82	47.36	H	PK	0.00	34.00	16.84	43.43	54.77	73.98	-19.21
		5 350.88	37.21	H	PK	0.00	34.00	16.84	43.43	44.62	53.98	-9.36
be20 106+26T	5320	5 350.94	46.35	H	PK	0.00	34.00	16.84	43.43	53.76	73.98	-20.22
		5 350.53	37.06	H	PK	0.00	34.00	16.84	43.43	44.47	53.98	-9.51
be80 484+242T	5290	5 355.53	55.95	H	PK	0.00	34.01	16.84	43.43	63.37	73.98	-10.61
		5 355.91	44.16	H	PK	0.00	34.01	16.84	43.43	51.58	53.98	-2.40
be160 996+484T	5250	5 406.92	57.08	H	PK	0.00	34.10	16.89	43.40	64.67	73.98	-9.31
		5 360.24	42.16	H	PK	0.00	34.02	16.85	43.43	49.60	53.98	-4.38
be160 996+484 +242	5250	5 359.92	56.33	H	PK	0.00	34.02	16.85	43.43	63.77	73.98	-10.21
		5 401.75	43.61	H	PK	0.00	34.10	16.89	43.40	51.20	53.98	-2.78

Worst case _ be160 _ 996+484T _ PK



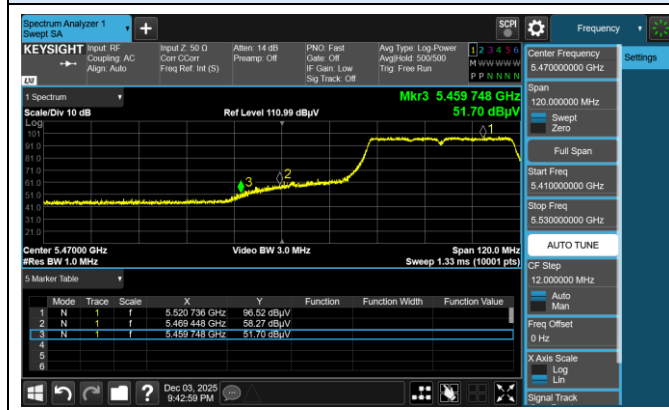
Worst case _ be80 _ 996T _ AV



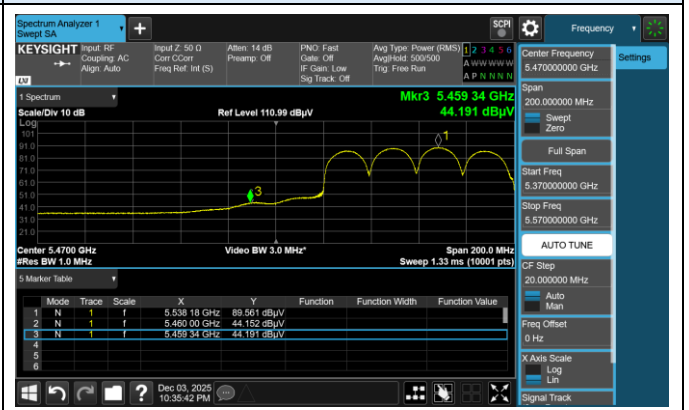


Lower Band Edge _ OFDM [NII 2C]												
Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Detector Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
a	5500	5 447.62	46.15	H	PK	0.00	34.10	16.95	43.38	53.82	73.98	-20.16
		5 447.54	37.02	H	AV	0.00	34.10	16.95	43.38	44.69	53.98	-9.29
		5 467.82	49.17	H	PK	0.00	34.10	16.96	43.37	56.86	68.20	-11.34
ac20	5500	5 447.78	46.22	H	PK	0.00	34.10	16.95	43.38	53.89	73.98	-20.09
		5 447.37	36.51	H	AV	0.00	34.10	16.95	43.38	44.18	53.98	-9.80
		5 469.07	48.47	H	PK	0.00	34.10	16.96	43.37	56.16	68.20	-12.04
be20	5500	5 459.58	44.55	H	PK	0.00	34.10	16.95	43.38	52.22	73.98	-21.76
		5 459.82	36.43	H	AV	0.00	34.10	16.95	43.38	44.10	53.98	-9.88
		5 469.29	48.64	H	PK	0.00	34.10	16.96	43.37	56.33	68.20	-11.87
ac40	5510	5 459.75	51.70	H	PK	0.00	34.10	16.95	43.38	59.37	73.98	-14.61
		5 459.98	40.53	H	AV	0.00	34.10	16.95	43.38	48.20	53.98	-5.78
		5 469.45	58.27	H	PK	0.00	34.10	16.96	43.37	65.96	68.20	-2.24
be40	5510	5 459.69	45.99	H	PK	0.00	34.10	16.95	43.38	53.66	73.98	-20.32
		5 459.64	37.29	H	AV	0.00	34.10	16.95	43.38	44.96	53.98	-9.02
		5 469.65	54.90	H	PK	0.00	34.10	16.96	43.37	62.59	68.20	-5.61
ac80	5530	5 458.40	55.54	H	PK	0.00	34.10	16.95	43.38	63.21	73.98	-10.77
		5 459.92	43.72	H	AV	0.00	34.10	16.95	43.38	51.39	53.98	-2.59
		5 469.44	55.76	H	PK	0.00	34.10	16.96	43.37	63.45	68.20	-4.75
be80	5530	5 459.46	55.66	H	PK	0.00	34.10	16.95	43.38	63.33	73.98	-10.65
		5 459.34	44.19	H	AV	0.00	34.10	16.95	43.38	51.86	53.98	-2.12
		5 461.68	56.89	H	PK	0.00	34.10	16.96	43.37	64.58	68.20	-3.62
ac160	5570	5 447.04	55.50	H	PK	0.00	34.10	16.95	43.38	63.17	73.98	-10.81
		5 457.32	43.40	H	AV	0.00	34.10	16.95	43.38	51.07	53.98	-2.91
		5 468.44	55.21	H	PK	0.00	34.10	16.96	43.37	62.90	68.20	-5.30
be160	5570	5 457.60	56.80	H	PK	0.00	34.10	16.95	43.38	64.47	73.98	-9.51
		5 456.52	43.21	H	AV	0.00	34.10	16.95	43.38	50.88	53.98	-3.10
		5 461.16	56.44	H	PK	0.00	34.10	16.96	43.37	64.13	68.20	-4.07

Worst case _ 802.11ac(VHT40) _ PK



Worst case _ 802.11be(EHT80) _ AV



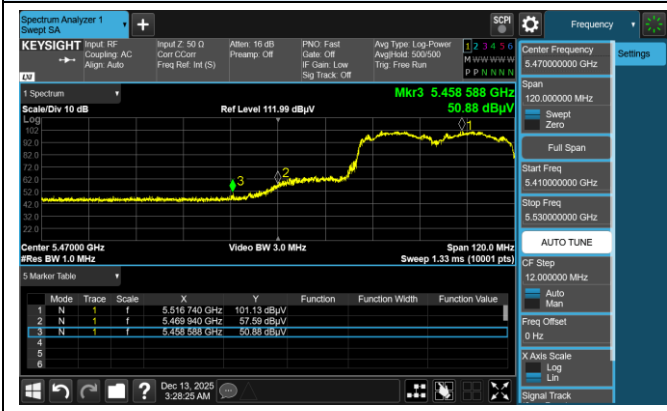


Lower Band Edge _ OFDMA [NII 2C]												
Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Det Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
be20 26T	5500	5 459.76	45.52	H	PK	0.00	34.10	16.95	43.38	53.19	73.98	-20.79
		5 459.79	36.53	H	AV	0.00	34.10	16.95	43.38	44.20	53.98	-9.78
		5 469.66	49.05	H	PK	0.00	34.10	16.96	43.37	56.74	68.20	-11.46
be20 106T	5500	5 459.86	46.80	H	PK	0.00	34.10	16.95	43.38	54.47	73.98	-19.51
		5 459.62	36.88	H	AV	0.00	34.10	16.95	43.38	44.55	53.98	-9.43
		5 469.30	46.95	H	PK	0.00	34.10	16.96	43.37	54.64	68.20	-13.56
be20 242T	5500	5 459.53	47.39	H	PK	0.00	34.10	16.95	43.38	55.06	73.98	-18.92
		5 459.74	36.77	H	AV	0.00	34.10	16.95	43.38	44.44	53.98	-9.54
		5 468.66	49.69	H	PK	0.00	34.10	16.96	43.37	57.38	68.20	-10.82
be40 484T	5510	5 458.59	50.88	H	PK	0.00	34.10	16.95	43.38	58.55	73.98	-15.43
		5 458.78	38.11	H	AV	0.00	34.10	16.95	43.38	45.78	53.98	-8.20
		5 469.94	57.59	H	PK	0.00	34.10	16.96	43.37	65.28	68.20	-2.92
be80 996T	5530	5 458.93	54.56	H	PK	0.00	34.10	16.95	43.38	62.23	73.98	-11.75
		5 459.91	42.32	H	AV	0.00	34.10	16.95	43.38	49.99	53.98	-3.99
		5 462.14	53.83	H	PK	0.00	34.10	16.96	43.37	61.52	68.20	-6.68
be160 996*2T	5570	5 450.10	54.08	H	PK	0.00	34.10	16.95	43.38	61.75	73.98	-12.23
		5 457.06	39.93	H	AV	0.00	34.10	16.95	43.38	47.60	53.98	-6.38
		5 461.56	54.22	H	PK	0.00	34.10	16.96	43.37	61.91	68.20	-6.29
be20 52+26T	5500	5 459.82	46.51	H	PK	0.00	34.10	16.95	43.38	54.18	73.98	-19.80
		5 459.87	36.82	H	AV	0.00	34.10	16.95	43.38	44.49	53.98	-9.49
		5 469.69	47.24	H	PK	0.00	34.10	16.96	43.37	54.93	68.20	-13.27
be20 106+26T	5500	5 459.72	45.89	H	PK	0.00	34.10	16.95	43.38	53.56	73.98	-20.42
		5 459.68	37.00	H	AV	0.00	34.10	16.95	43.38	44.67	53.98	-9.31
		5 469.84	46.85	H	PK	0.00	34.10	16.96	43.37	54.54	68.20	-13.66
be80 484+242T	5530	5 458.58	56.20	H	PK	0.00	34.10	16.95	43.38	63.87	73.98	-10.11
		5 459.70	42.76	H	AV	0.00	34.10	16.95	43.38	50.43	53.98	-3.55
		5 466.10	57.51	H	PK	0.00	34.10	16.96	43.37	65.20	68.20	-3.00
be160 996+484T	5570	5 459.40	53.63	H	PK	0.00	34.10	16.95	43.38	61.30	73.98	-12.68
		5 457.62	40.16	H	AV	0.00	34.10	16.95	43.38	47.83	53.98	-6.15
		5 466.48	55.05	H	PK	0.00	34.10	16.96	43.37	62.74	68.20	-5.46
be160 996+484+2 42	5570	5 455.32	52.77	H	PK	0.00	34.10	16.95	43.38	60.44	73.98	-13.54
		5 457.12	37.35	H	AV	0.00	34.10	16.95	43.38	45.02	53.98	-8.96
		5 463.64	55.43	H	PK	0.00	34.10	16.96	43.37	63.12	68.20	-5.08

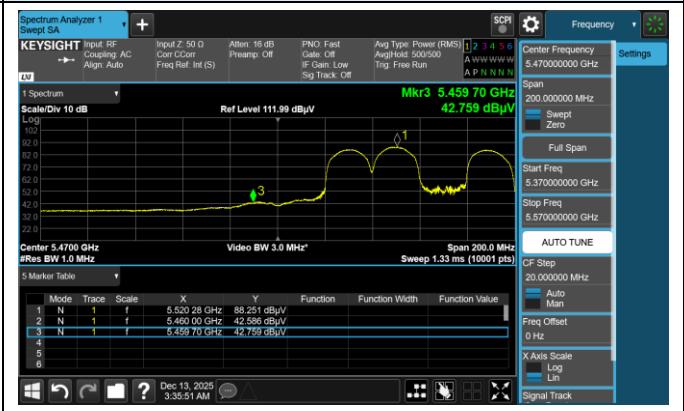


Lower Band Edge _ OFDMA [NII 2C]

Worst case _ be40 _ 484T _ PK



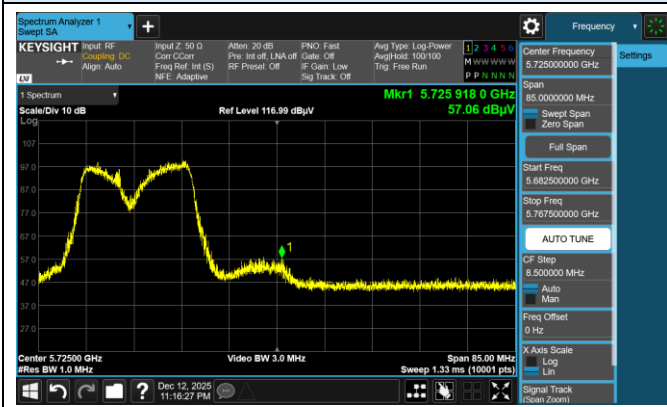
Worst case _ be80 _ 484+242T _ AV



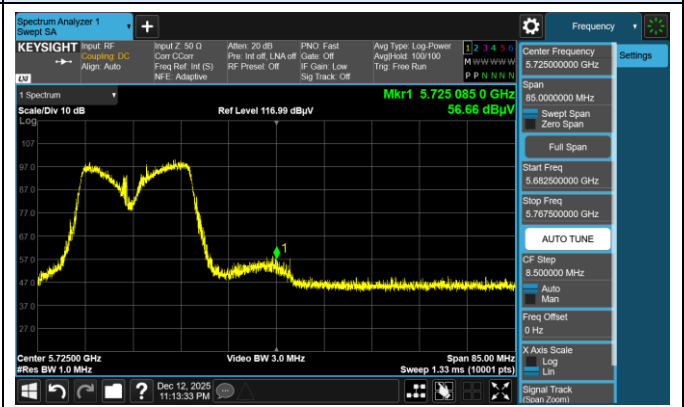
Upper Band Edge _ OFDM [NII 2C]

Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Det Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
a	5700	5 727.52	50.96	H	PK	0.00	34.16	17.22	43.49	58.85	68.20	-9.35
ac20	5700	5 725.18	48.93	H	PK	0.00	34.16	17.22	43.49	56.82	68.20	-11.38
ax20	5700	5 725.92	57.06	H	PK	0.00	34.16	17.22	43.49	64.95	68.20	-3.25
be20	5700	5 725.09	56.66	H	PK	0.00	34.16	17.22	43.49	64.55	68.20	-3.65

Worst case _ ax20



Worst case _ be20





Upper Band Edge _ OFDM [NII 3]

Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Detector Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
a	5825	5 851.11	49.36	H	PK	0.00	34.60	17.45	43.61	57.80	119.67	-61.87
		5 936.88	48.04	H	PK	0.00	34.60	17.45	43.61	56.48	68.20	-11.72
ac20	5825	5 850.24	60.14	H	PK	0.00	34.60	17.45	43.61	68.58	121.65	-53.07
		5 922.92	46.92	H	PK	0.00	34.60	17.45	43.61	55.36	69.74	-14.38
be20	5825	5 850.21	60.98	H	PK	0.00	34.60	17.45	43.61	69.42	121.72	-52.30
		5 944.25	48.25	H	PK	0.00	34.60	17.45	43.61	56.69	68.20	-11.51
ac40	5795	5 852.92	47.94	H	PK	0.00	34.60	17.45	43.61	56.38	115.54	-59.16
		5 937.73	47.51	H	PK	0.00	34.60	17.45	43.61	55.95	68.20	-12.25
be40	5795	5 851.08	49.21	H	PK	0.00	34.60	17.45	43.61	57.65	119.74	-62.09
		5 927.72	47.01	H	PK	0.00	34.60	17.45	43.61	55.45	68.20	-12.75
ac80	5775	5 851.25	62.37	H	PK	0.00	34.60	17.45	43.61	70.81	119.35	-48.54
		5 930.01	47.15	H	PK	0.00	34.60	17.45	43.61	55.59	68.20	-12.61
be80	5775	5 850.22	59.05	H	PK	0.00	34.60	17.45	43.61	67.49	121.70	-54.21
		5 928.29	46.99	H	PK	0.00	34.60	17.45	43.61	55.43	68.20	-12.77

Worst case _ 802.11be(EHT20) _ PK



Worst case _ 802.11a_PK

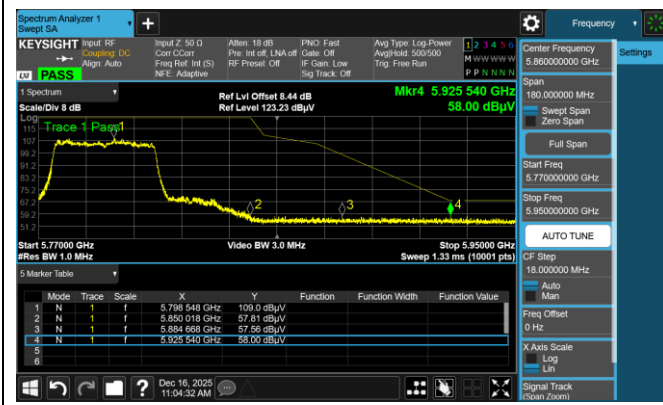




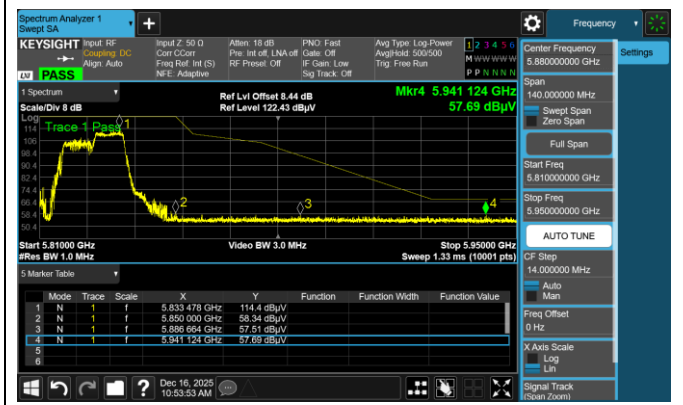
Upper Band Edge _ OFDMA [NII 3]

Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Det Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
be20 26T	5825	5 872.99	48.27	H	PK	0.00	34.60	17.45	43.61	56.71	105.76	-49.05
		5 933.44	48.62	H	PK	0.00	34.60	17.45	43.61	57.06	68.20	-11.14
be20 106T	5825	5 886.66	49.07	H	PK	0.00	34.60	17.45	43.61	57.51	96.57	-39.06
		5 941.12	49.25	H	PK	0.00	34.60	17.45	43.61	57.69	68.20	-10.51
be20 242T	5825	5 850.17	59.39	H	PK	0.00	34.60	17.45	43.61	67.83	121.81	-53.98
		5 948.88	47.99	H	PK	0.00	34.60	17.45	43.61	56.43	68.20	-11.77
be40 484T	5795	5 884.67	49.12	H	PK	0.00	34.60	17.45	43.61	57.56	98.04	-40.48
		5 925.54	49.56	H	PK	0.00	34.60	17.45	43.61	58.00	68.20	-10.20
be80 996T	5775	5 854.25	60.44	H	PK	0.00	34.60	17.45	43.61	68.88	112.51	-43.63
		5 947.95	48.14	H	PK	0.00	34.60	17.45	43.61	56.58	68.20	-11.62
be20 52+26T	5825	5 887.79	49.35	H	PK	0.00	34.60	17.45	43.61	57.79	95.74	-37.95
		5 931.87	48.60	H	PK	0.00	34.60	17.45	43.61	57.04	68.20	-11.16
be20 106+26T	5825	5 891.78	49.17	H	PK	0.00	34.60	17.45	43.61	57.61	92.78	-35.17
		5 933.06	49.30	H	PK	0.00	34.60	17.45	43.61	57.74	68.20	-10.46
be80 484+242T	5775	5 850.07	54.82	H	PK	0.00	34.60	17.45	43.61	63.26	122.04	-58.78
		5 926.74	49.04	H	PK	0.00	34.60	17.45	43.61	57.48	68.20	-10.72

Worst case _ be40 _ 484T _ PK



Worst case _ be20 _ 106T _ PK

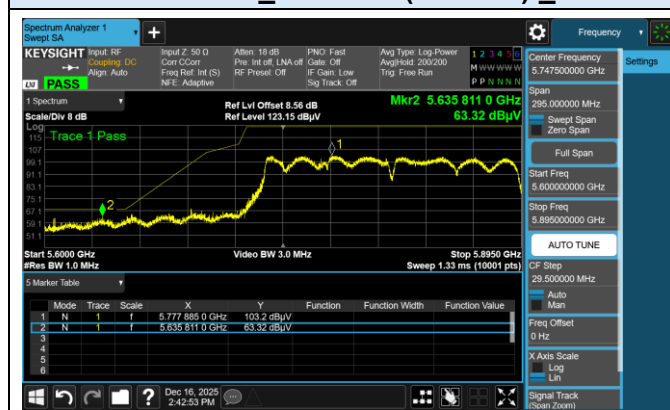




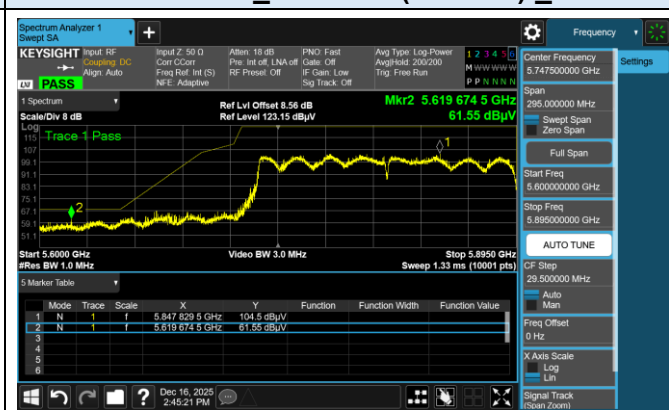
Lower Band Edge _ OFDM [NII 4]

Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Detector Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
a	5845	5 602.02	48.06	H	PK	0.00	34.70	17.50	43.64	56.62	68.20	-11.58
ac20	5845	5 631.54	46.82	H	PK	0.00	34.70	17.50	43.64	55.38	68.20	-12.82
be20	5845	5 642.26	47.93	H	PK	0.00	34.70	17.50	43.64	56.49	68.20	-11.71
ac40	5835	5 616.58	47.73	H	PK	0.00	34.70	17.50	43.64	56.29	68.20	-11.91
be40	5835	5 616.70	47.27	H	PK	0.00	34.70	17.50	43.64	55.83	68.20	-12.37
ac80	5855	5 612.27	48.19	H	PK	0.00	34.70	17.50	43.64	56.75	68.20	-11.45
be80	5855	5 633.92	48.20	H	PK	0.00	34.70	17.50	43.64	56.76	68.20	-11.44
ac160	5815	5 638.81	54.76	H	PK	0.00	34.70	17.50	43.64	63.32	68.20	-4.88
be160	5815	5 619.67	52.99	H	PK	0.00	34.70	17.50	43.64	61.55	68.20	-6.65

Worst case _ 802.11ac(VHT160) _ PK



Worst case _ 802.11bc(EHT160) _ PK

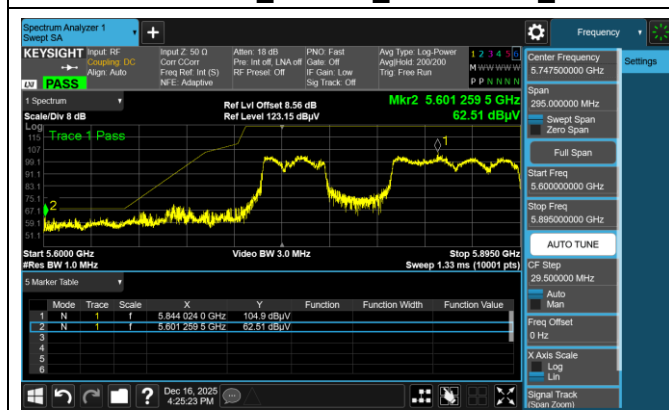




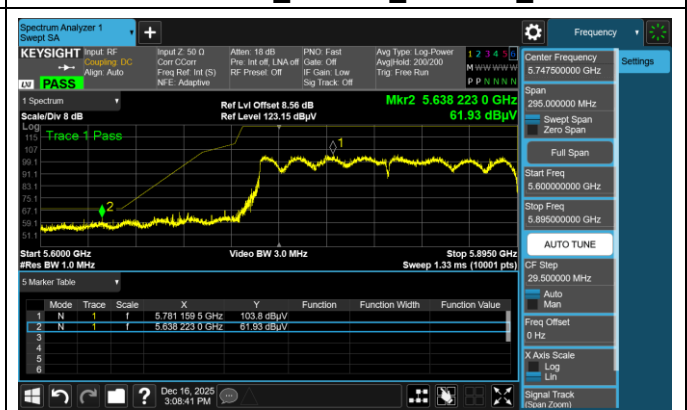
Lower Band Edge _ OFDMA [NII 4]

Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Det Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
be20 26T	5845	5 634.74	47.90	H	PK	0.00	34.70	17.50	43.64	56.46	68.20	-11.74
be20 106T	5845	5 648.22	48.44	H	PK	0.00	34.70	17.50	43.64	57.00	68.20	-11.20
be20 242T	5845	5 639.31	47.21	H	PK	0.00	34.70	17.50	43.64	55.77	68.20	-12.43
be40 484T	5835	5 646.81	48.97	H	PK	0.00	34.70	17.50	43.64	57.53	68.20	-10.67
be80 996T	5855	5 644.45	48.51	H	PK	0.00	34.70	17.50	43.64	57.07	68.20	-11.13
be160 996*2T	5815	5 638.22	53.37	H	PK	0.00	34.70	17.50	43.64	61.93	68.20	-6.27
be20 52+26T	5845	5 643.83	47.78	H	PK	0.00	34.70	17.50	43.64	56.34	68.20	-11.86
be20 106+26T	5845	5 648.22	47.10	H	PK	0.00	34.70	17.50	43.64	55.66	68.20	-12.54
be80 484+242 T	5855	5 638.34	48.51	H	PK	0.00	34.70	17.50	43.64	57.07	68.20	-11.13
be160 996+484 T	5815	5 601.26	53.95	H	PK	0.00	34.70	17.50	43.64	62.51	68.20	-5.69
be160 996+484 +242	5815	5 671.54	66.01	H	PK	0.00	34.70	17.50	43.64	74.57	84.14	-9.57

Worst case _ be160 _ 996+484T _ PK



Worst case _ be160 _ 996*2T _ PK

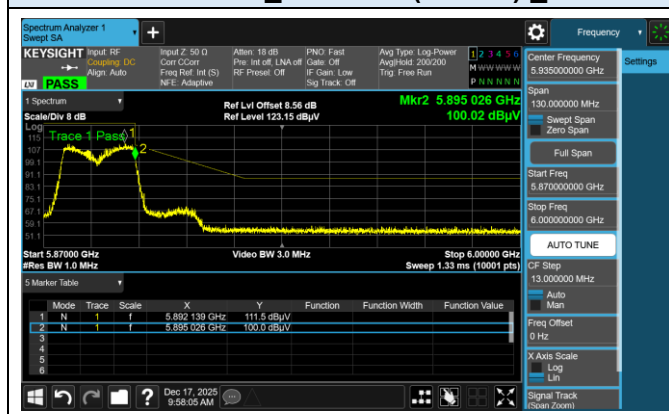




Upper Band Edge _ OFDM [NII 4]

Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Detector Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
a	5885	5 895.16	80.31	H	PK	0.00	34.70	17.50	43.64	88.87	110.08	-21.21
		5 895.07	66.79	H	PK	0.00	34.70	17.50	43.64	75.35	90.08	-14.73
ac20	5885	5 895.09	85.37	H	AV	0.00	34.70	17.50	43.64	93.93	110.36	-16.43
		5 895.05	70.61	H	PK	0.00	34.70	17.50	43.64	79.17	90.36	-11.19
be20	5885	5 895.03	91.44	H	PK	0.00	34.70	17.50	43.64	100.00	110.03	-10.03
		5 895.50	65.78	H	AV	0.00	34.70	17.50	43.64	74.34	90.03	-15.69
ac40	5875	5 895.18	78.22	H	PK	0.00	34.70	17.50	43.64	86.78	110.19	-23.41
		5 895.02	64.39	H	PK	0.00	34.70	17.50	43.64	72.95	90.19	-17.24
be40	5875	5 895.42	73.45	H	AV	0.00	34.70	17.50	43.64	82.01	110.19	-28.18
		5 895.01	61.78	H	PK	0.00	34.70	17.50	43.64	70.34	90.19	-19.85
ac80	5855	5 895.16	77.32	H	PK	0.00	34.70	17.50	43.64	85.88	110.07	-24.19
		5 895.18	63.10	H	AV	0.00	34.70	17.50	43.64	71.66	90.07	-18.41
be80	5855	5 895.18	72.14	H	PK	0.00	34.70	17.50	43.64	80.70	110.11	-29.41
		5 895.12	55.66	H	PK	0.00	34.70	17.50	43.64	64.22	90.11	-25.89
ac160	5815	5 895.05	72.02	H	AV	0.00	34.70	17.50	43.64	80.58	109.92	-29.34
		5 895.38	57.61	H	PK	0.00	34.70	17.50	43.64	66.17	89.92	-23.75
be160	5815	5 967.50	57.43	H	PK	0.00	34.70	17.50	43.64	65.99	88.20	-22.21
		5 926.19	45.76	H	AV	0.00	34.70	17.50	43.64	54.32	68.20	-13.88

Worst case _ 802.11be(EHT20) _ PK



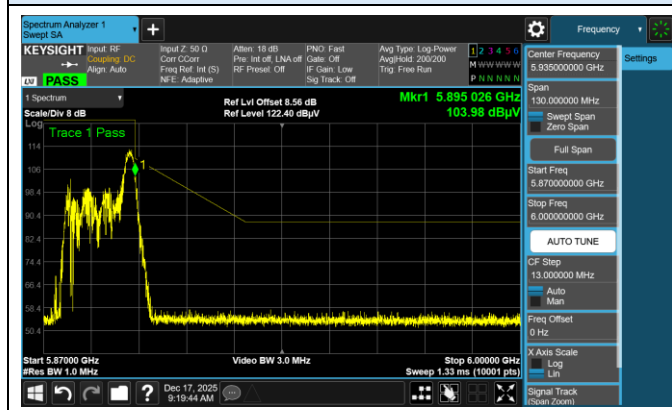
Worst case _ 802.11ac(VHT20) _ AV





Upper Band Edge _ OFDMA [NII 4]												
Test Mode	Tested Freq. [MHz]	Frequency [MHz]	Reading [dBuV]	Pol [H/V]	Det Mode	DCCF [dB]	A.F [dB/m]	C.L [dB]	A.G [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
be20 26T	5885	5 895.03	95.42	H	PK	0.00	34.70	17.50	43.64	103.98	109.83	-5.85
		5 895.50	64.99	H	PK	0.00	34.70	17.50	43.64	73.55	89.83	-16.28
be20 106T	5885	5 895.04	92.67	H	AV	0.00	34.70	17.50	43.64	101.23	109.83	-8.60
		5 895.50	65.65	H	PK	0.00	34.70	17.50	43.64	74.21	89.83	-15.62
be20 242T	5885	5 895.05	93.60	H	PK	0.00	34.70	17.50	43.64	102.16	110.16	-8.00
		5 895.05	78.86	H	AV	0.00	34.70	17.50	43.64	87.42	90.16	-2.74
be40 484T	5875	5 963.20	48.94	H	PK	0.00	34.70	17.50	43.64	57.50	88.20	-30.70
		5 926.40	36.03	H	PK	0.00	34.70	17.50	43.64	44.59	68.20	-23.61
be80 996T	5855	5 926.90	54.45	H	AV	0.00	34.70	17.50	43.64	63.01	88.20	-25.19
		5 925.16	43.82	H	PK	0.00	34.70	17.50	43.64	52.38	68.20	-15.82
be160 996*2T	5815	5 971.48	61.61	H	PK	0.00	34.70	17.50	43.64	70.17	88.20	-18.03
		5 924.92	46.35	H	AV	0.00	34.70	17.50	43.64	54.91	68.26	-13.35
be20 52+26T	5885	5 895.03	74.51	H	PK	0.00	34.70	17.50	43.64	83.07	110.04	-26.97
		5 895.03	57.62	H	PK	0.00	34.70	17.50	43.64	66.18	90.04	-23.86
be20 106+26T	5885	5 895.08	92.19	H	AV	0.00	34.70	17.50	43.64	100.75	109.83	-9.08
		5 895.50	64.13	H	PK	0.00	34.70	17.50	43.64	72.69	89.83	-17.14
be80 484+242 T	5855	5 923.33	63.43	H	PK	0.00	34.70	17.50	43.64	71.99	88.20	-16.21
		5 926.69	48.84	H	AV	0.00	34.70	17.50	43.64	57.40	68.20	-10.80
be160 996+484 T	5815	5 962.11	61.24	H	PK	0.00	34.70	17.50	43.64	69.80	110.19	-40.39
		5 895.01	57.51	H	PK	0.00	34.70	17.50	43.64	66.07	90.19	-24.12
be160 996+484 +242	5815	5 953.00	62.39	H	AV	0.00	34.70	17.50	43.64	70.95	110.18	-39.23
		5 895.03	57.10	H	PK	0.00	34.70	17.50	43.64	65.66	90.18	-24.53

Worst case _ be20 _ 26T _ PK



Worst case _ be20 _ 242T _ AV



3.8 AC Conducted Emissions (150 kHz to 30 MHz)

3.8.1 Regulation

§15.207(a) : Except as shown in paragraphs (b) and (c) of this section, for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table, as measured using a 50 μ H/50 ohms line impedance stabilization network (LISN). Compliance with the provisions of this paragraph shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminal. The lower limit applies at the boundary between the frequency ranges.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

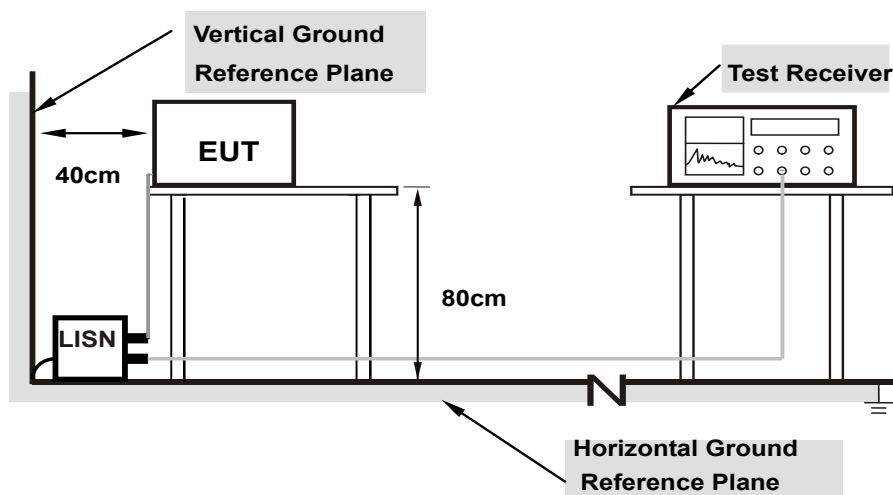
* Decreases with the logarithm of the frequency.

3.8.2 Test Procedure

- The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm / 50 μ H of coupling impedance for the measuring instrument.
- Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- The frequency range from 150 kHz to 30 MHz was searched. Emission levels under (Limit – 20 dB) was not recorded.

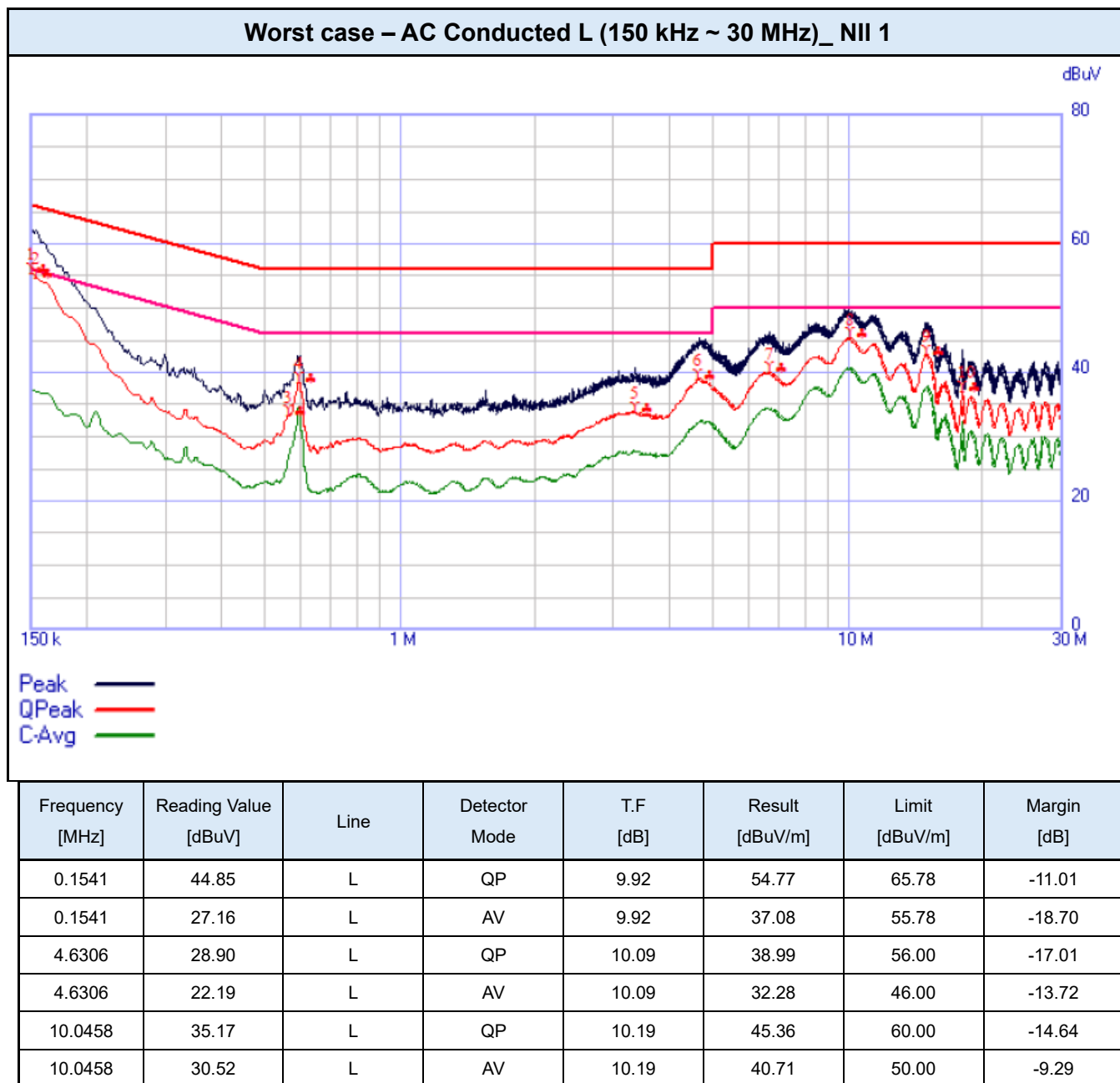
Remark : The resolution bandwidth and video bandwidth of test receiver is 9 kHz for quasi-peak detection (QP) and average detection (AV) at frequency 0.15 MHz – 30 MHz.

3.8.3 Test Setup



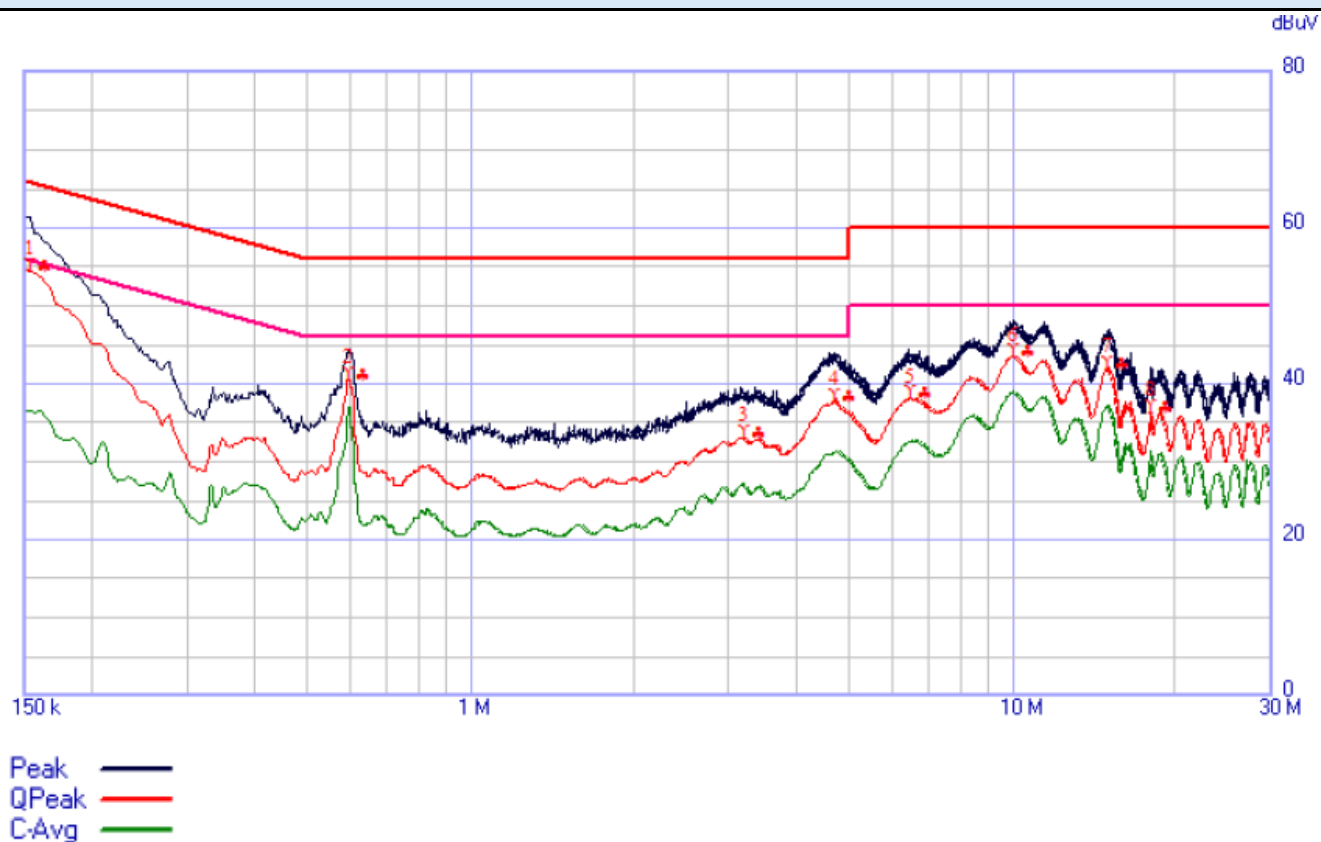


3.8.4 Test Result





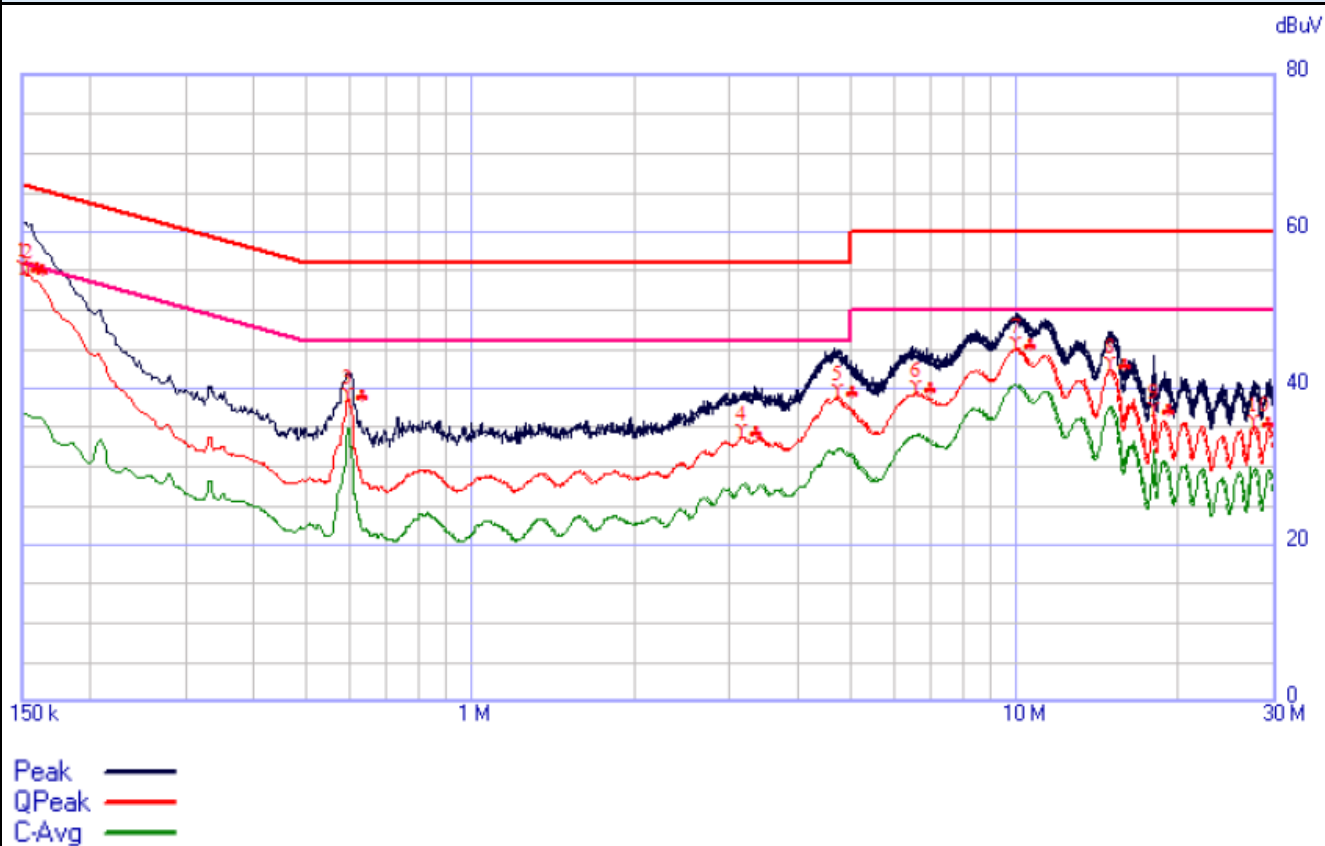
Worst case – AC Conducted N (150 kHz ~ 30 MHz)_ NII 1



Frequency [MHz]	Reading Value [dBuV]	Line	Detector Mode	T.F [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
0.5958	30.63	N	QP	9.94	40.57	56.00	-15.43
0.5958	26.93	N	AV	9.94	36.87	46.00	-9.13
4.6797	27.69	N	QP	10.09	37.78	56.00	-18.22
4.6797	21.13	N	AV	10.09	31.22	46.00	-14.78
10.0376	33.27	N	QP	10.19	43.46	60.00	-16.54
10.0376	28.75	N	AV	10.19	38.94	50.00	-11.06



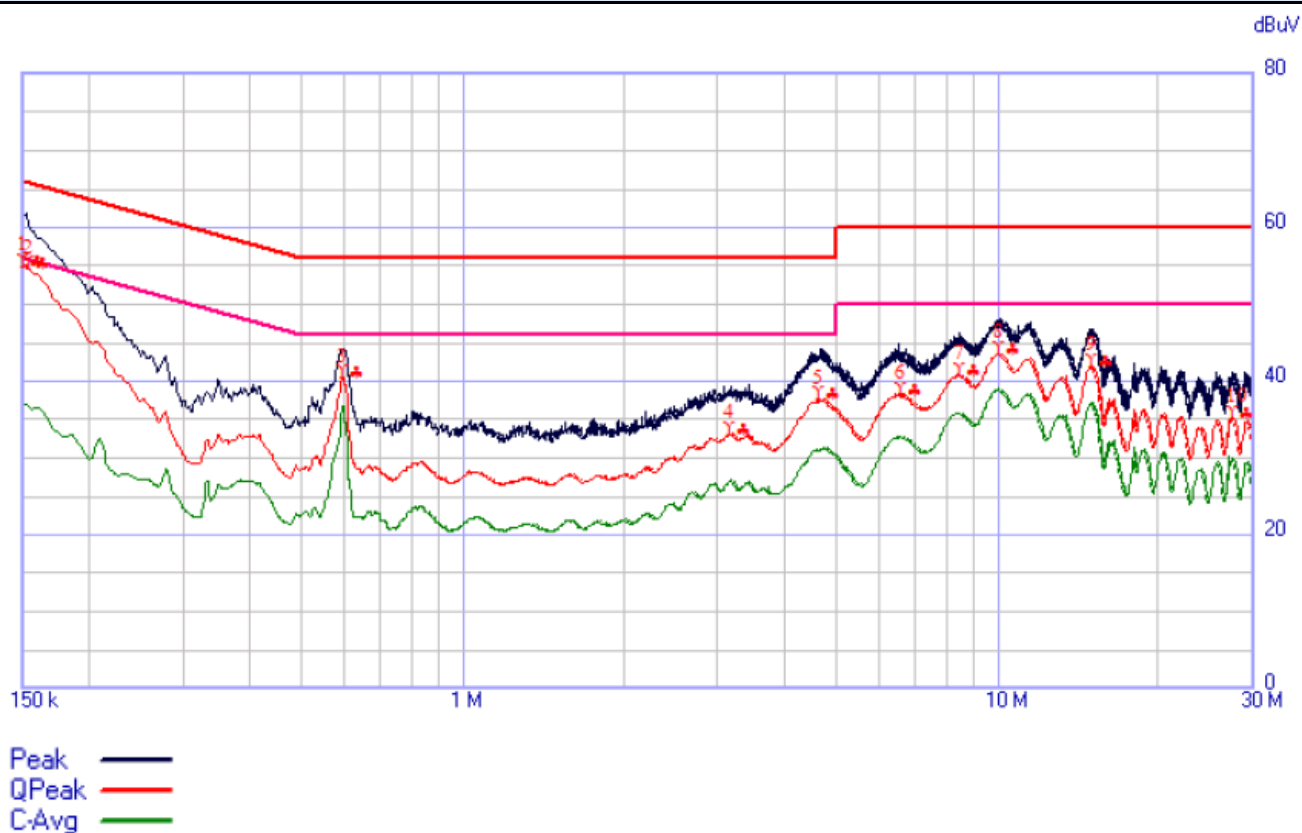
Worst case – AC Conducted L (150 kHz ~ 30 MHz)_ NII 2A



Frequency [MHz]	Reading Value [dBuV]	Line	Detector Mode	T.F [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
3.1623	23.68	L	QP	10.05	33.73	56.00	-22.27
3.1623	17.72	L	AV	10.05	27.77	46.00	-18.23
10.0274	34.82	L	QP	10.19	45.01	60.00	-14.99
10.0274	30.28	L	AV	10.19	40.47	50.00	-9.53
14.9640	32.11	L	QP	10.25	42.36	60.00	-17.64
14.9640	27.32	L	AV	10.25	37.57	50.00	-12.43



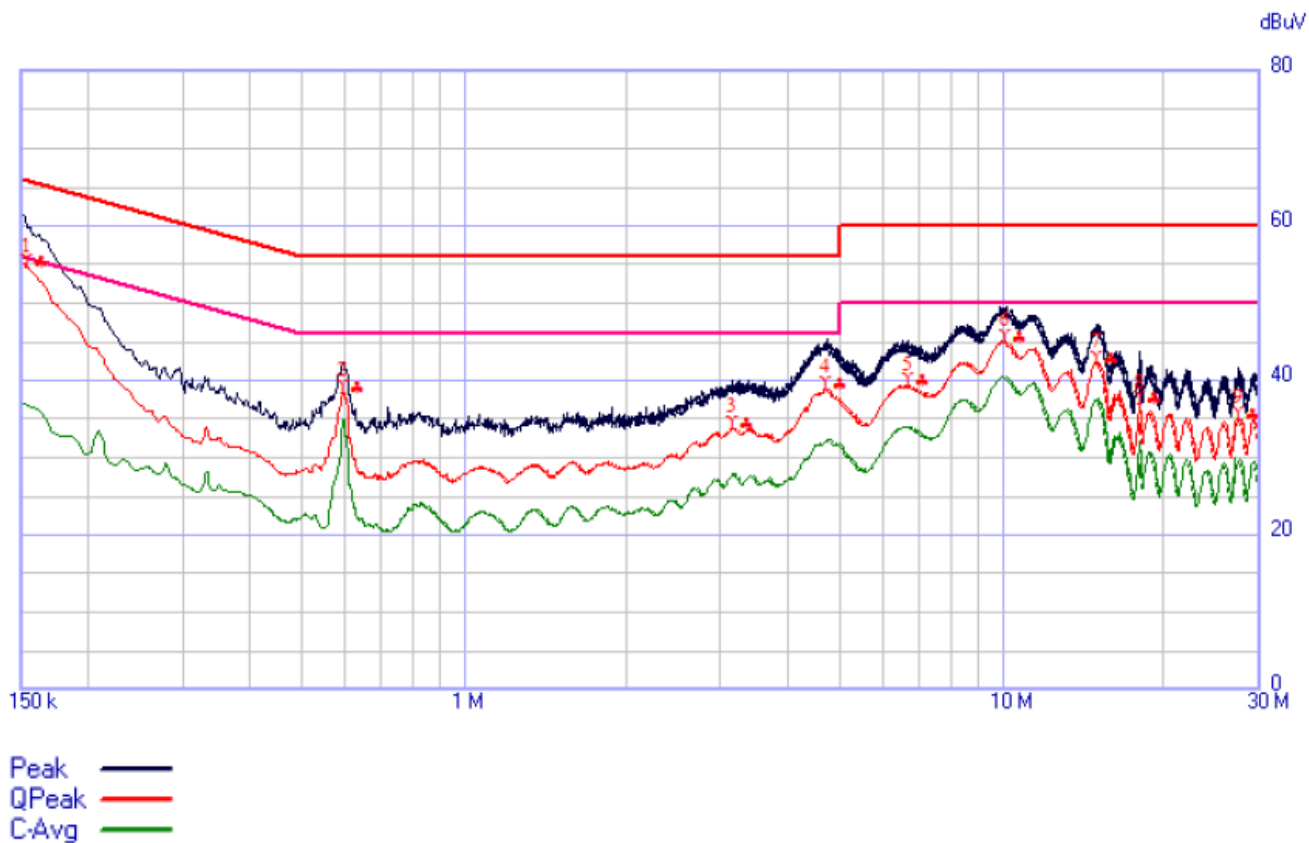
Worst case – AC Conducted N (150 kHz ~ 30 MHz)_ NII 2A



Frequency [MHz]	Reading Value [dBuV]	Line	Detector Mode	T.F [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
0.5958	30.53	N	QP	9.94	40.47	56.00	-15.53
0.5958	26.86	N	AV	9.94	36.80	46.00	-9.20
4.6142	27.56	N	QP	10.09	37.65	56.00	-18.35
4.6142	20.93	N	AV	10.09	31.02	46.00	-14.98
10.0417	33.31	N	QP	10.19	43.50	60.00	-16.50
10.0417	28.74	N	AV	10.19	38.93	50.00	-11.07



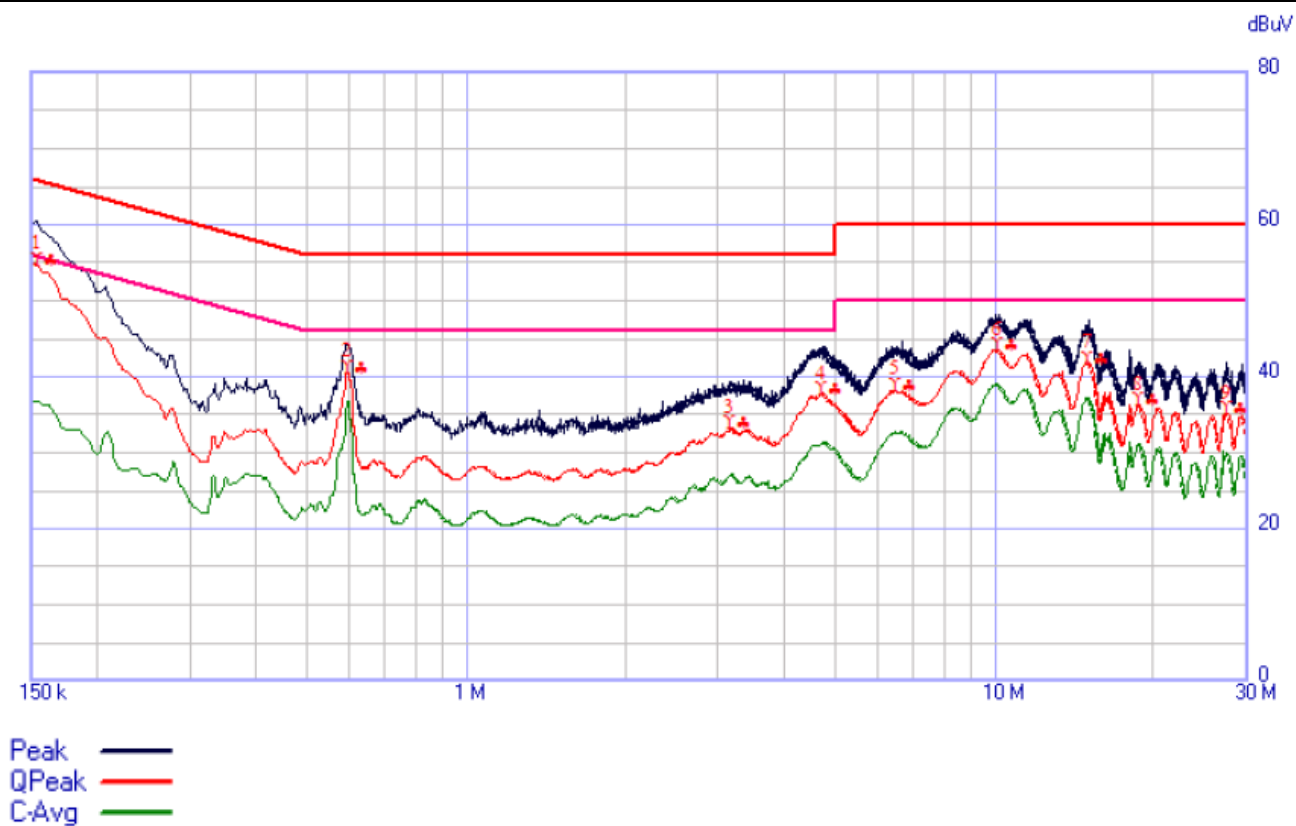
Worst case – AC Conducted L (150 kHz ~ 30 MHz)_ NII 2C



Frequency [MHz]	Reading Value [dBuV]	Line	Detector Mode	T.F [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
0.1520	45.08	L	QP	9.92	55.00	65.89	-10.89
0.1520	27.05	L	AV	9.92	36.97	55.89	-18.92
4.7001	28.85	L	QP	10.09	38.94	56.00	-17.06
4.7001	22.10	L	AV	10.09	32.19	46.00	-13.81
10.0498	34.84	L	QP	10.19	45.03	60.00	-14.97
10.0498	30.36	L	AV	10.19	40.55	50.00	-9.45



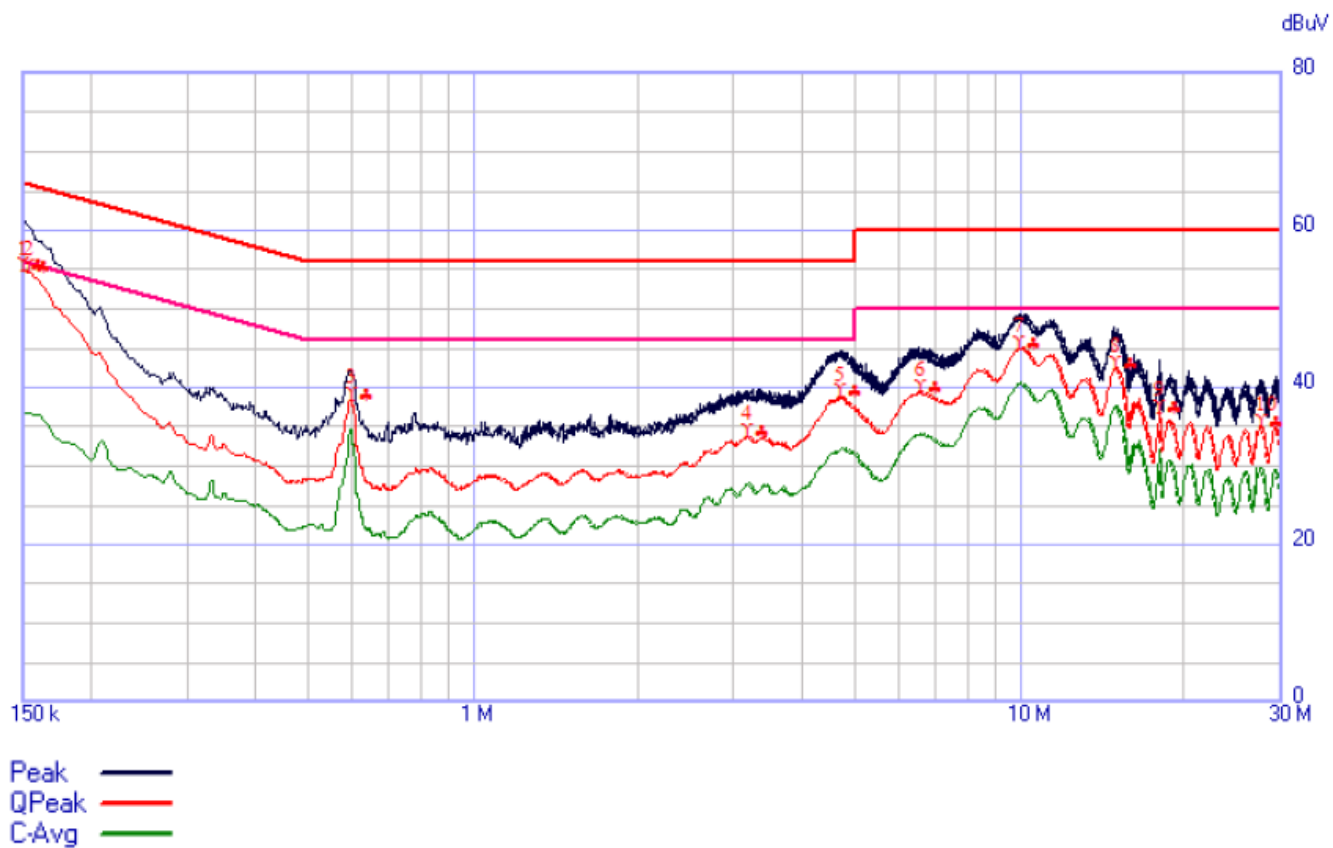
Worst case – AC Conducted N (150 kHz ~ 30 MHz)_ NII 2C



Frequency [MHz]	Reading Value [dBuV]	Line	Detector Mode	T.F [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
0.1541	44.77	N	QP	9.92	54.69	65.78	-11.09
0.1541	26.77	N	AV	9.92	36.69	55.78	-19.09
0.5958	30.59	N	QP	9.94	40.53	56.00	-15.47
0.5958	26.90	N	AV	9.94	36.84	46.00	-9.16
10.0580	33.25	N	QP	10.19	43.44	60.00	-16.56
10.0580	28.69	N	AV	10.19	38.88	50.00	-11.12



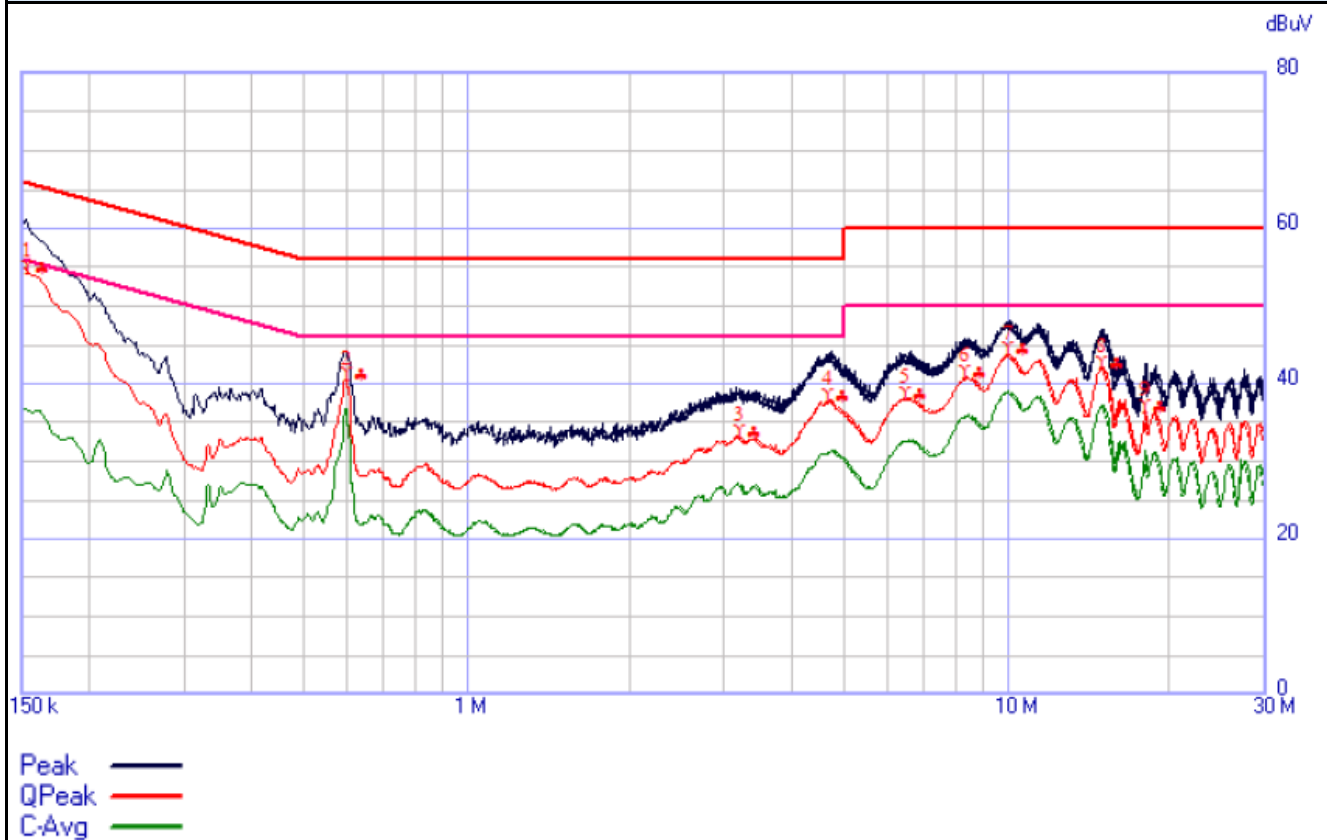
Worst case – AC Conducted L (150 kHz ~ 30 MHz)_ NII 3



Frequency [MHz]	Reading Value [dBuV]	Line	Detector Mode	T.F [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
4.6695	28.71	L	QP	10.09	38.80	56.00	-17.20
4.6695	21.88	L	AV	10.09	31.97	46.00	-14.03
9.9783	34.83	L	QP	10.19	45.02	60.00	-14.98
9.9783	30.28	L	AV	10.19	40.47	50.00	-9.53
14.9251	32.12	L	QP	10.25	42.37	60.00	-17.63
14.9251	27.33	L	AV	10.25	37.58	50.00	-12.42



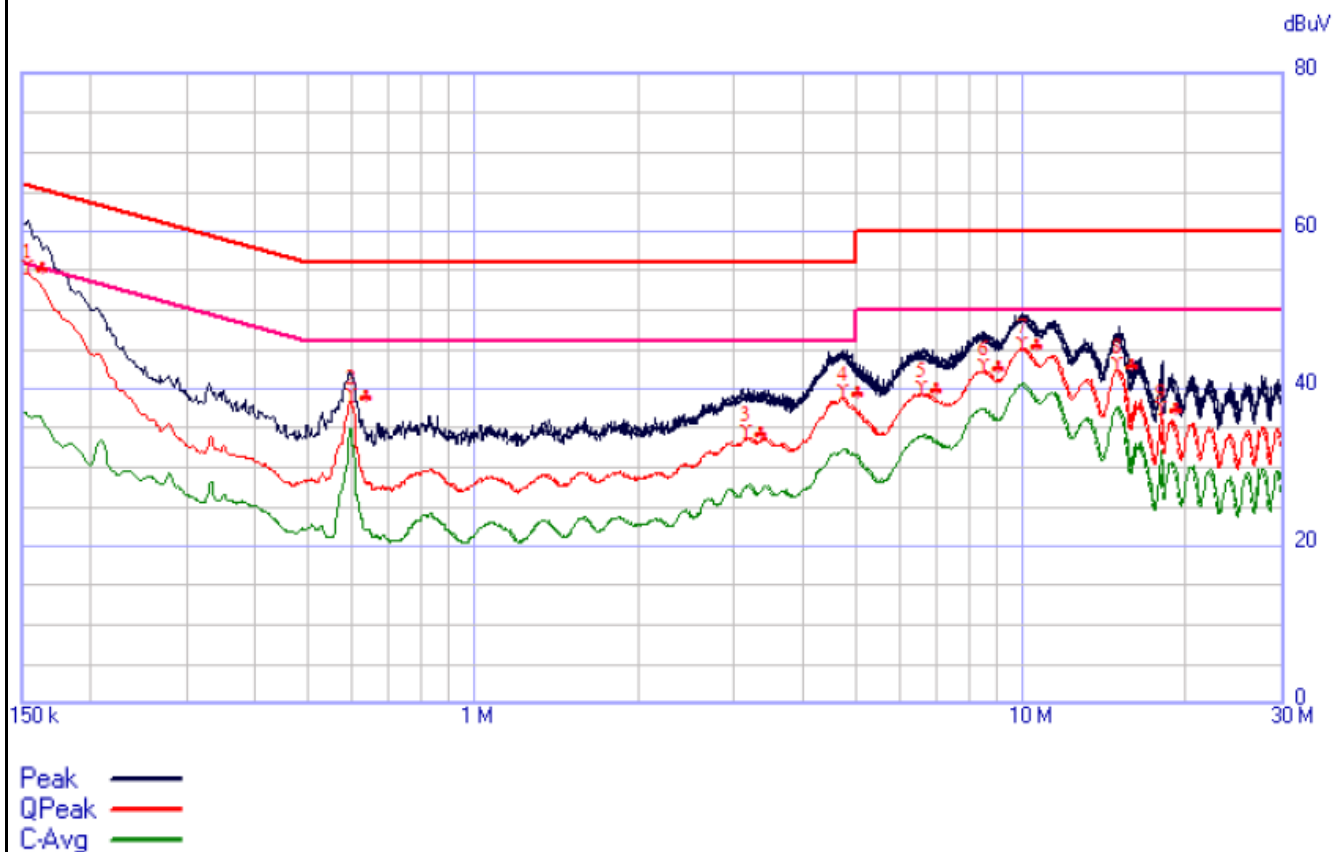
Worst case – AC Conducted N (150 kHz ~ 30 MHz)_ NII 3



Frequency [MHz]	Reading Value [dBuV]	Line	Detector Mode	T.F [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
0.5979	30.60	N	QP	9.94	40.54	56.00	-15.46
0.5979	26.90	N	AV	9.94	36.84	46.00	-9.16
8.3770	30.62	N	QP	10.15	40.77	60.00	-19.23
8.3770	25.64	N	AV	10.15	35.79	50.00	-14.21
14.9987	31.69	N	QP	10.25	41.94	60.00	-18.06
14.9987	26.90	N	AV	10.25	37.15	50.00	-12.85



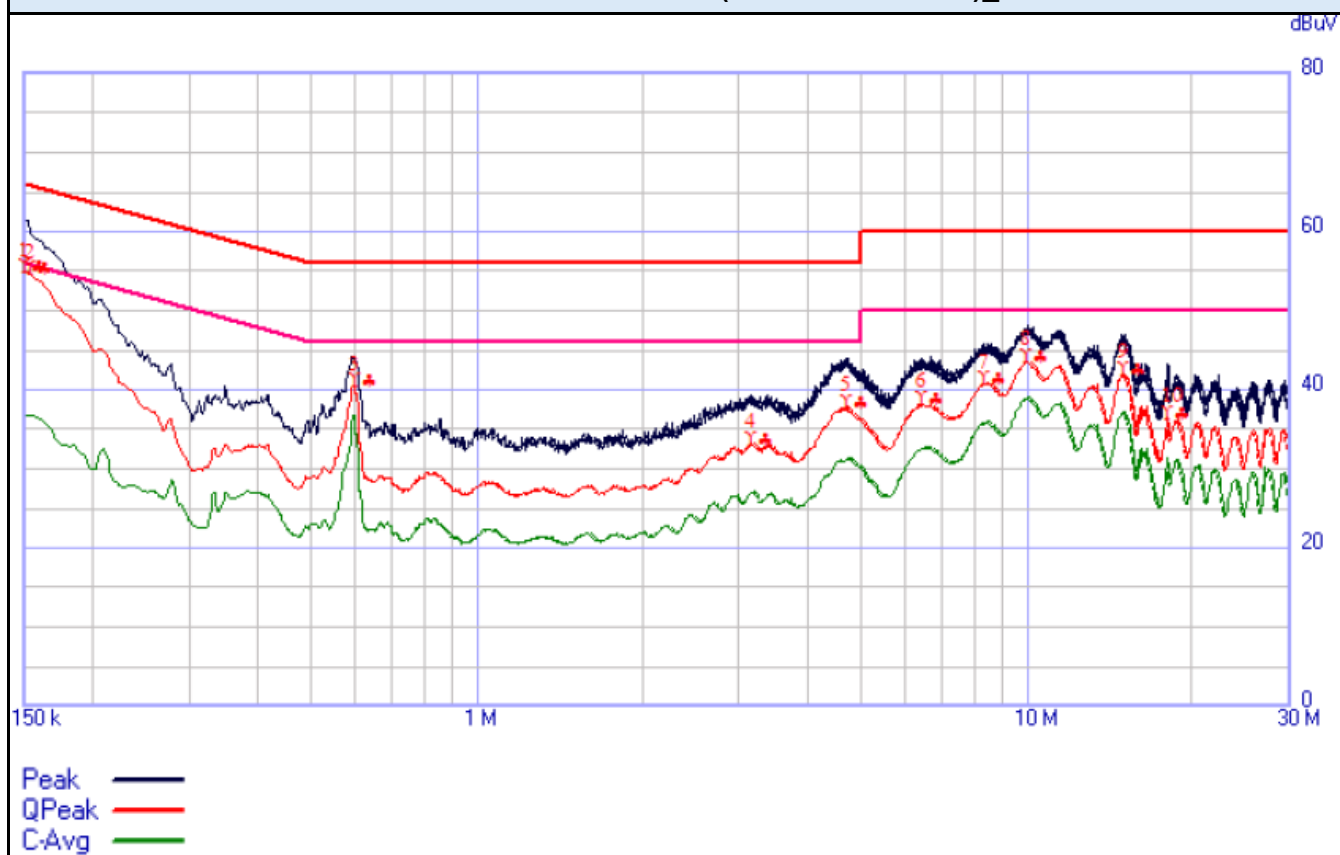
Worst case – AC Conducted L (150 kHz ~ 30 MHz)_ NII 4



Frequency [MHz]	Reading Value [dBuV]	Line	Detector Mode	T.F [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
0.1520	44.84	L	QP	9.92	54.76	65.89	-11.13
0.1520	26.98	L	AV	9.92	36.90	55.89	-18.99
4.7247	28.79	L	QP	10.09	38.88	56.00	-17.12
4.7247	22.15	L	AV	10.09	32.24	46.00	-13.76
10.0192	34.87	L	QP	10.19	45.06	60.00	-14.94
10.0192	30.29	L	AV	10.19	40.48	50.00	-9.52



Worst case – AC Conducted N (150 kHz ~ 30 MHz)_ NII 4



Frequency [MHz]	Reading Value [dBuV]	Line	Detector Mode	T.F [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]
0.5979	30.55	N	QP	9.94	40.49	56.00	-15.51
0.5979	26.85	N	AV	9.94	36.79	46.00	-9.21
8.3627	30.54	N	QP	10.15	40.69	60.00	-19.31
8.3627	25.71	N	AV	10.15	35.86	50.00	-14.14
9.9251	33.32	N	QP	10.19	43.51	60.00	-16.49
9.9251	28.71	N	AV	10.19	38.90	50.00	-11.1

- End of report -