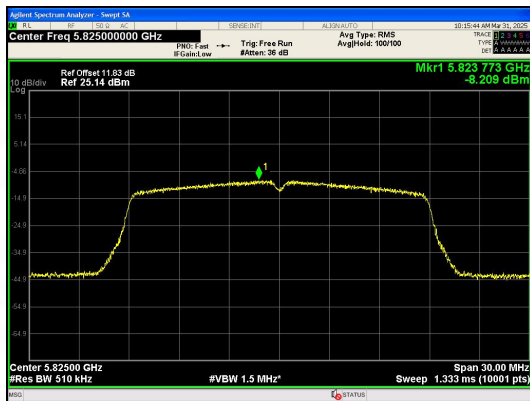
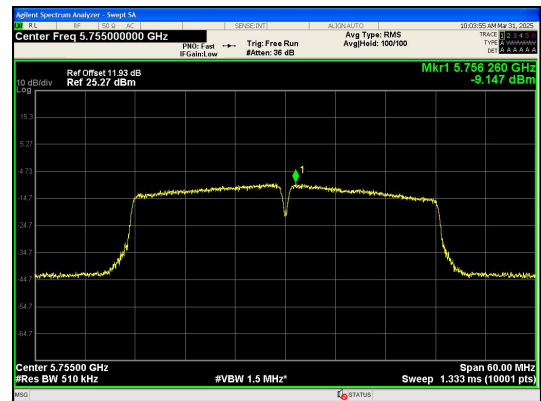
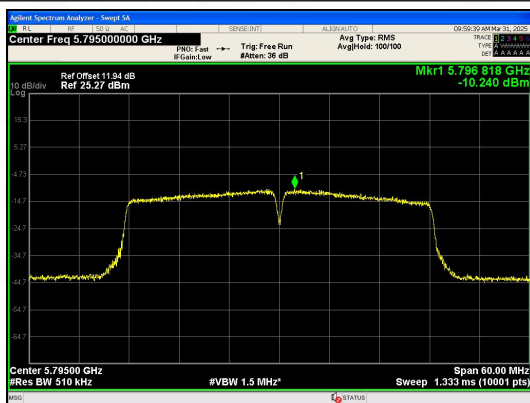




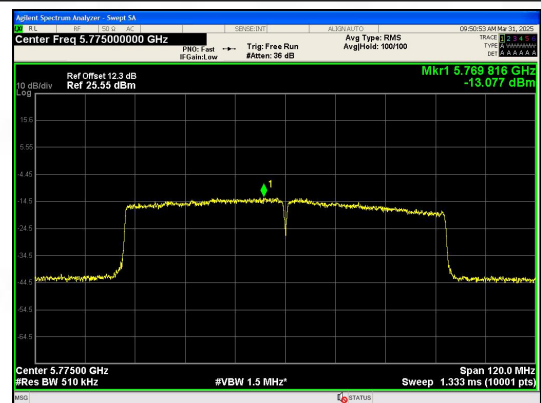
IEEE 802.11ac_Channel 165_20MHz_Antenna 0



IEEE 802.11ac_Channel 151_40MHz_Antenna 0



IEEE 802.11ac_Channel 159_40MHz_Antenna 0

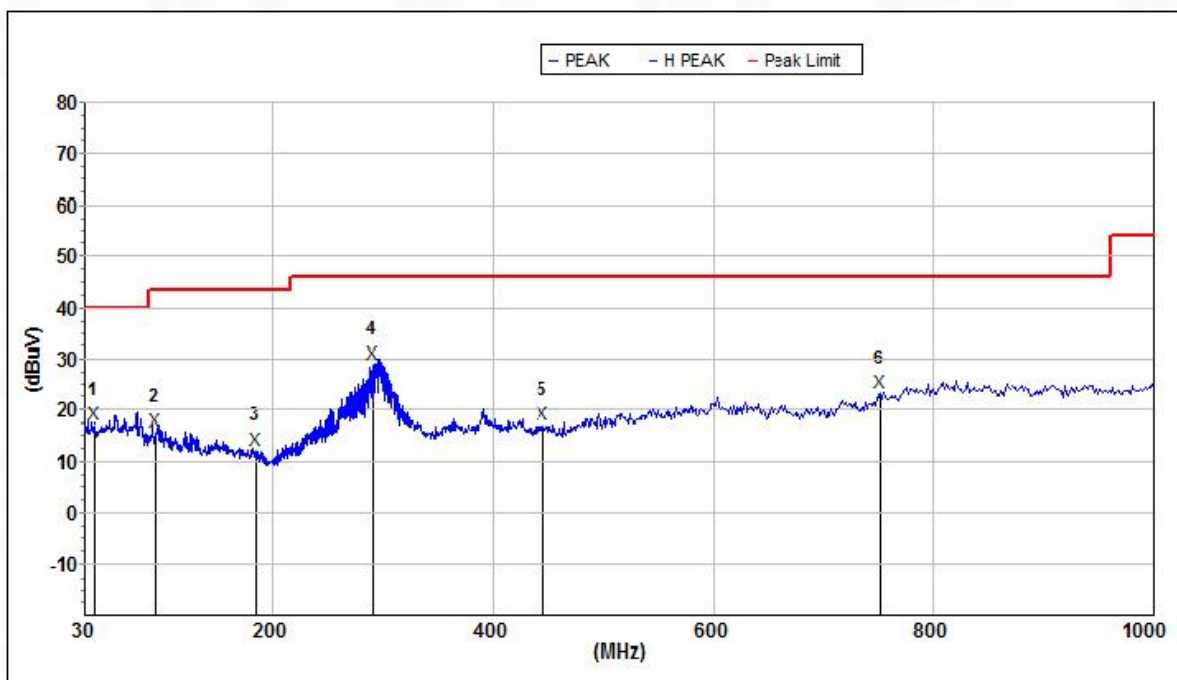


IEEE 802.11ac_Channel 155_80MHz_Antenna 0

Radiated Test Data

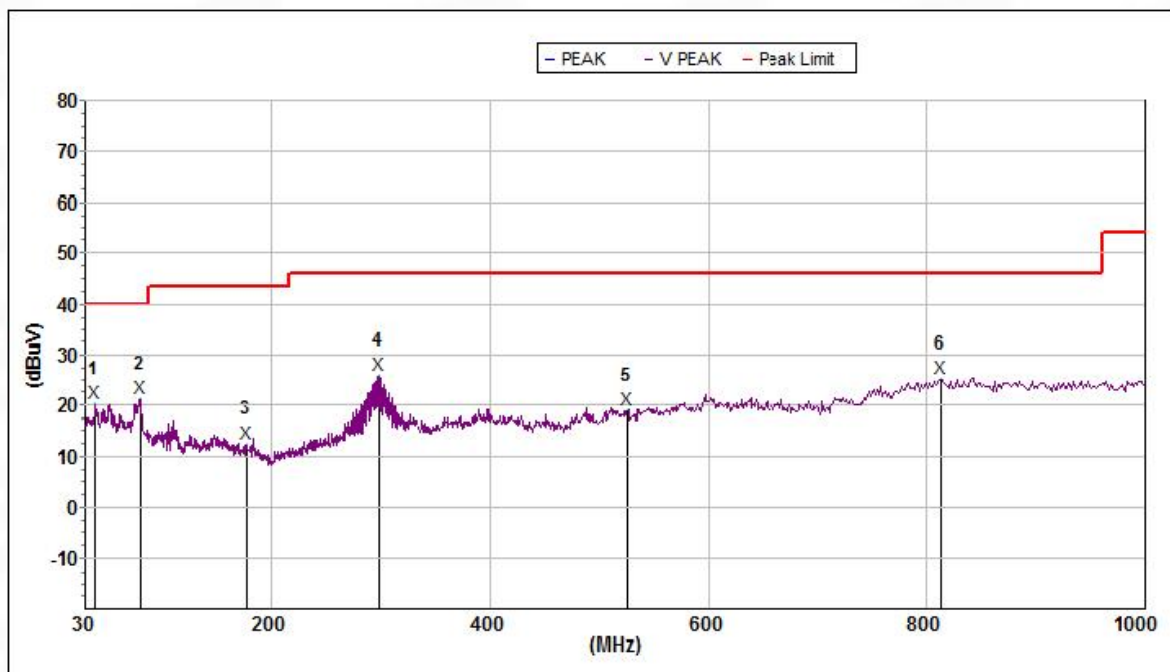
Radiated spurious emissions

802.11a CH149 5745 Horizontal



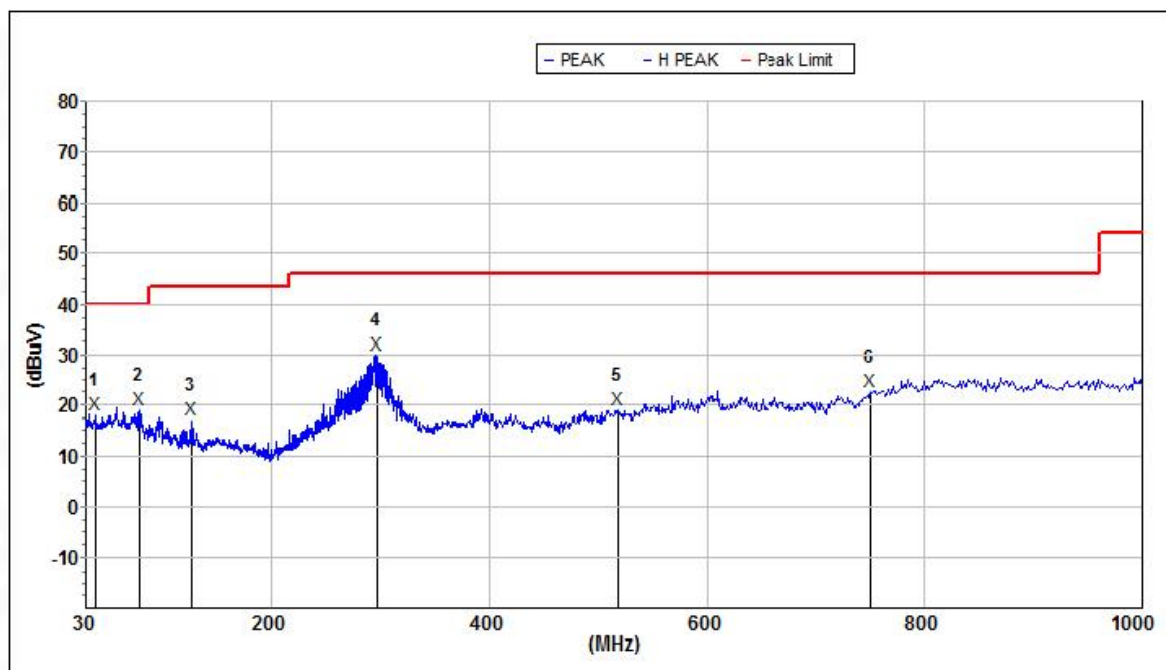
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	38.346	17.1	40.0	22.9	100	18.9	29.6	H
2	93.440	15.7	43.5	27.8	300	14.8	30.6	H
3	185.463	12.4	43.5	31.1	200	16.7	33.4	H
4	290.526	28.9	46.0	17.1	100	18.9	32.0	H
5	445.632	17.3	46.0	28.7	200	22.8	33.6	H
6	751.425	23.3	46.0	22.7	300	27.6	32.7	H

802.11a CH149 5745 Vertical



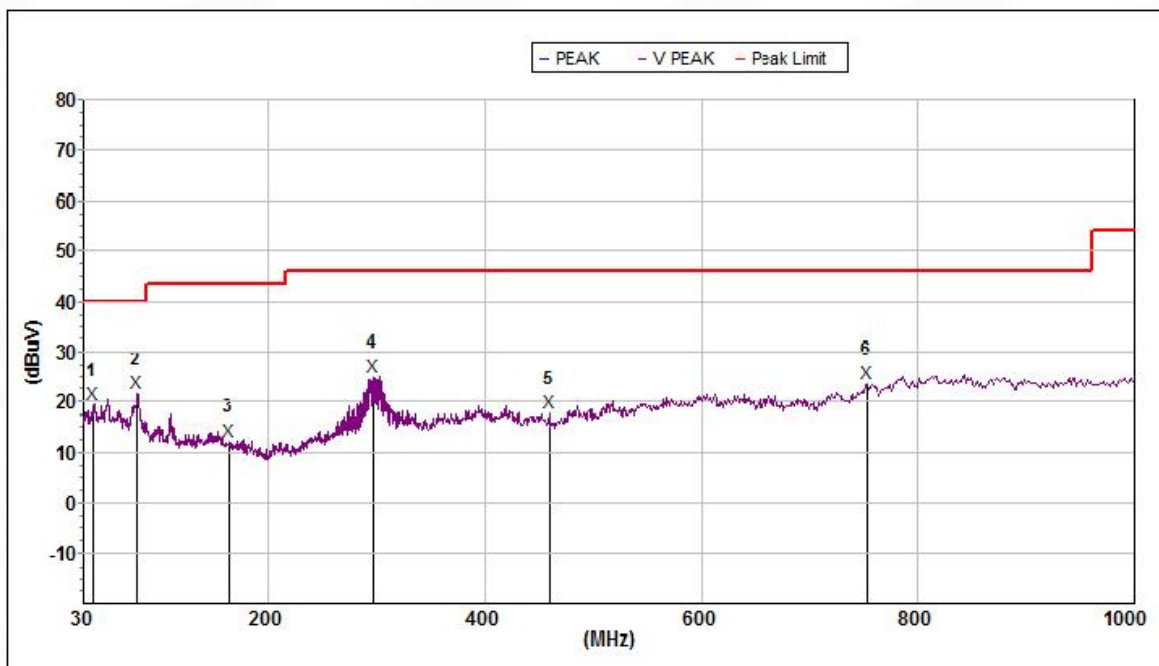
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	38.684	20.4	40.0	19.6	100	18.9	29.6	V
2	79.660	21.3	40.0	18.7	300	14.8	29.1	V
3	176.888	12.7	43.5	30.8	200	17.3	33.4	V
4	298.792	25.9	46.0	20.1	100	19.2	31.9	V
5	525.475	19.3	46.0	26.7	200	24.0	32.2	V
6	813.112	25.4	46.0	20.6	300	28.5	31.7	V

802.11a CH165 5825 Horizontal



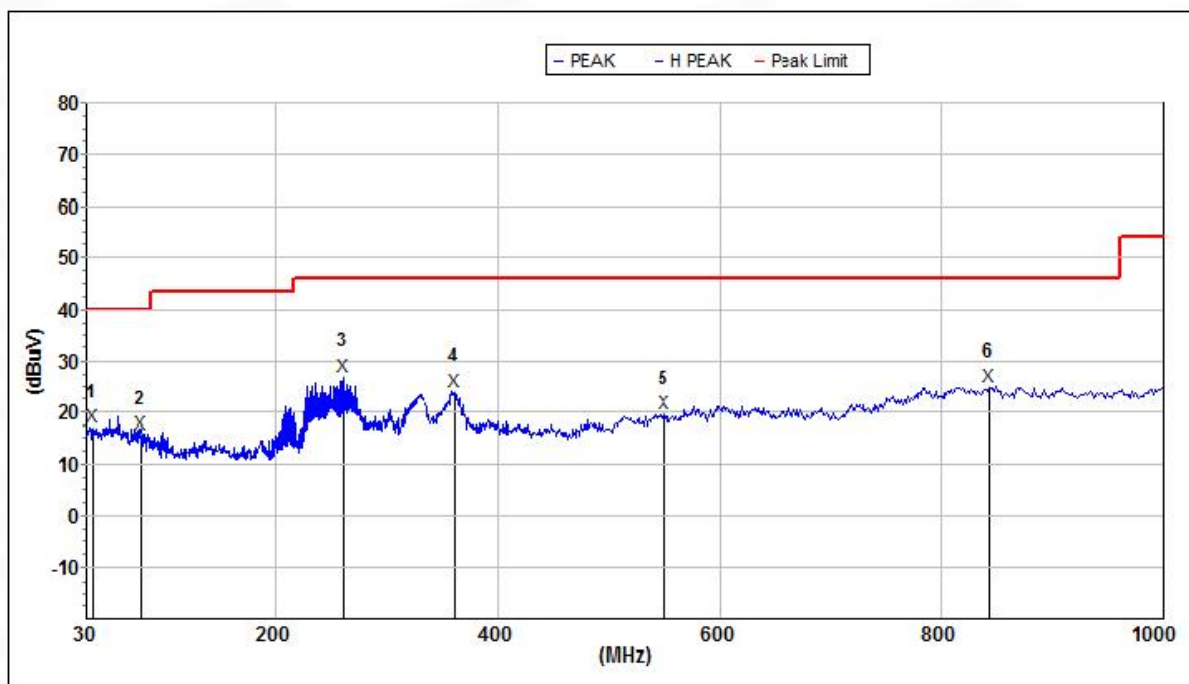
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	38.684	18.0	40.0	22.0	100	18.9	29.6	H
2	78.002	19.3	40.0	20.7	300	15.1	29.1	H
3	127.889	17.2	43.5	26.3	200	17.3	32.6	H
4	297.224	30.1	46.0	15.9	100	19.1	31.9	H
5	518.156	19.1	46.0	26.9	200	23.9	32.2	H
6	748.794	22.6	46.0	23.4	300	27.6	32.7	H

802.11a CH165 5825 Vertical



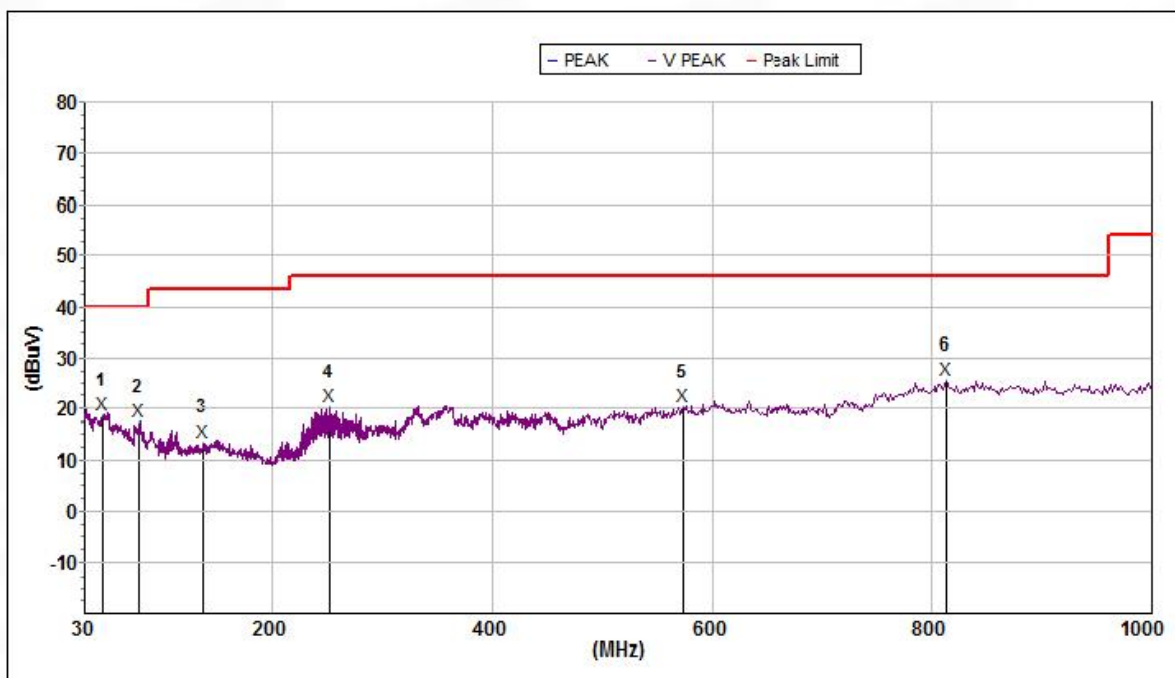
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	39.576	19.4	40.0	20.6	100	19.0	29.6	V
2	79.382	21.7	40.0	18.3	300	14.8	29.1	V
3	164.330	12.2	43.5	31.3	200	18.2	33.5	V
4	297.224	25.2	46.0	20.8	100	19.1	31.9	V
5	459.920	17.9	46.0	28.1	200	23.0	33.5	V
6	752.743	23.6	46.0	22.4	300	27.6	32.6	V

802.11ac20 CH149 5745 Horizontal



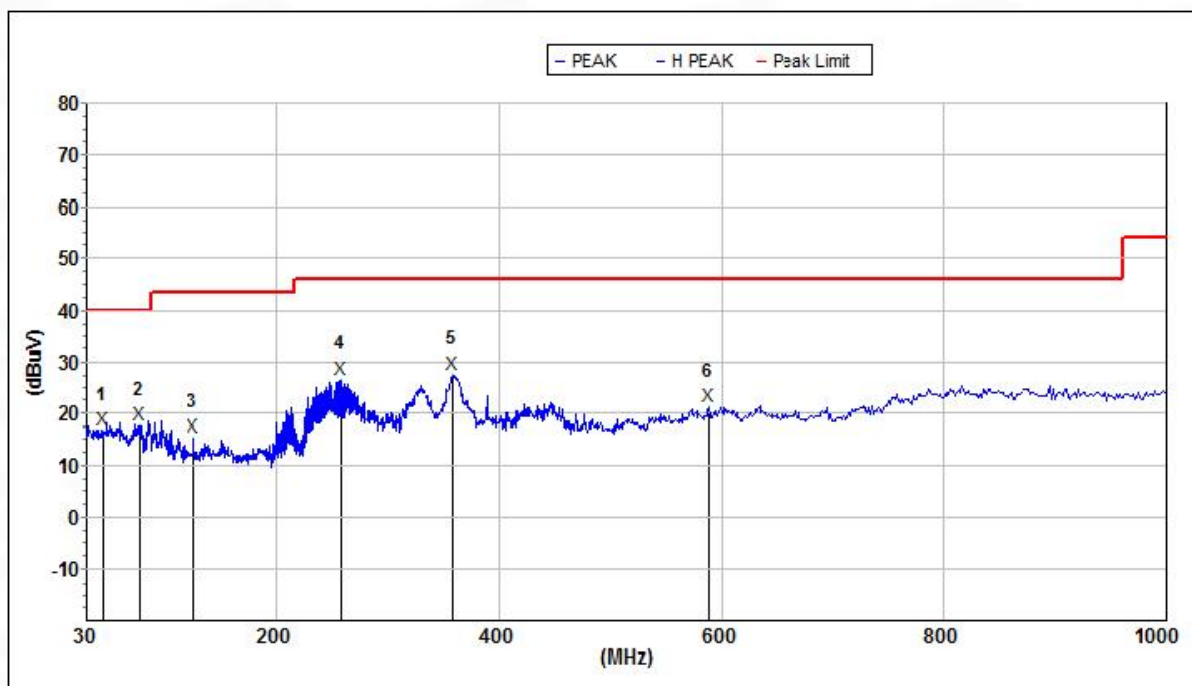
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	35.313	17.1	40.0	22.9	100	18.7	29.5	H
2	79.382	15.8	40.0	24.2	300	14.9	29.1	H
3	261.058	27.0	46.0	19.0	200	18.0	32.2	H
4	361.714	24.2	46.0	21.8	100	20.5	32.4	H
5	549.983	19.7	46.0	26.3	400	24.7	32.2	H
6	842.130	25.2	46.0	20.8	300	28.7	32.0	H

802.11ac20 CH149 5745 Vertical



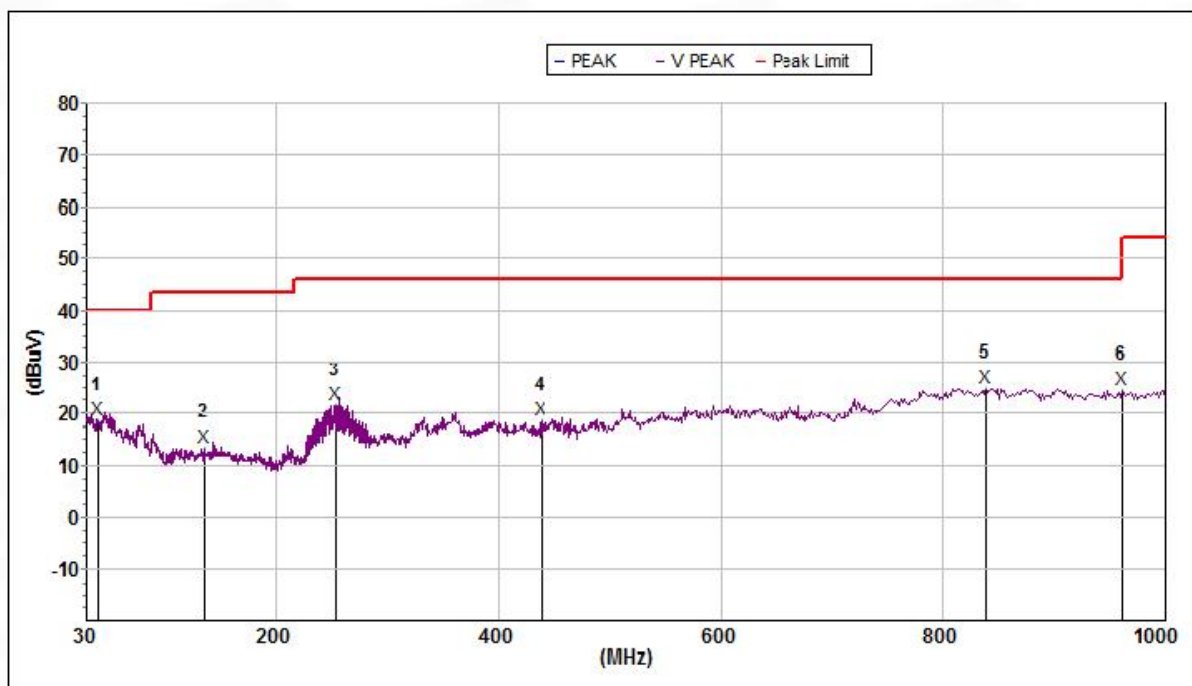
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	46.422	18.9	40.0	21.1	100	19.4	29.7	V
2	79.382	17.4	40.0	22.6	300	14.9	29.1	V
3	137.661	13.6	43.5	29.9	200	18.1	33.0	V
4	252.505	20.3	46.0	25.7	100	17.7	32.3	V
5	573.619	20.6	46.0	25.4	400	25.3	32.3	V
6	813.112	25.7	46.0	20.3	300	28.6	31.7	V

802.11ac20 CH165 5825 Horizontal



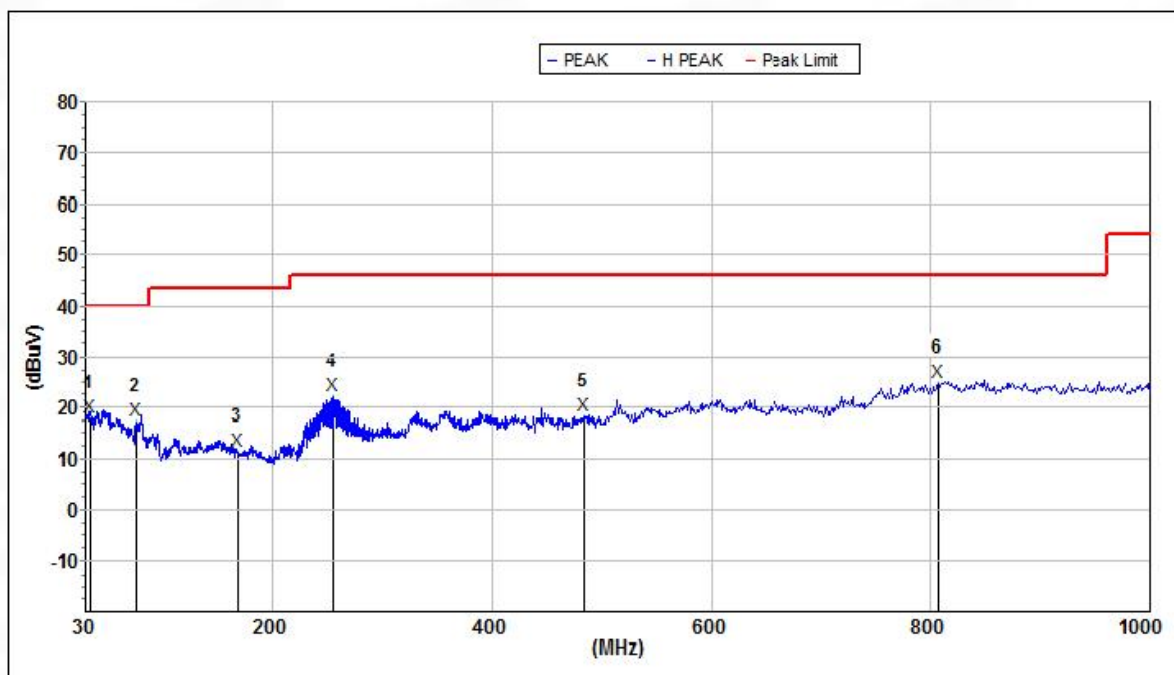
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	44.043	17.0	40.0	23.0	100	19.2	29.7	H
2	76.512	17.7	40.0	22.3	300	15.4	29.2	H
3	125.886	15.4	43.5	28.1	200	17.1	32.5	H
4	257.874	26.7	46.0	19.3	100	17.9	32.2	H
5	359.186	27.8	46.0	18.2	400	20.4	32.4	H
6	588.905	21.5	46.0	24.5	300	25.7	32.3	H

802.11ac20 CH165 5825 Vertical



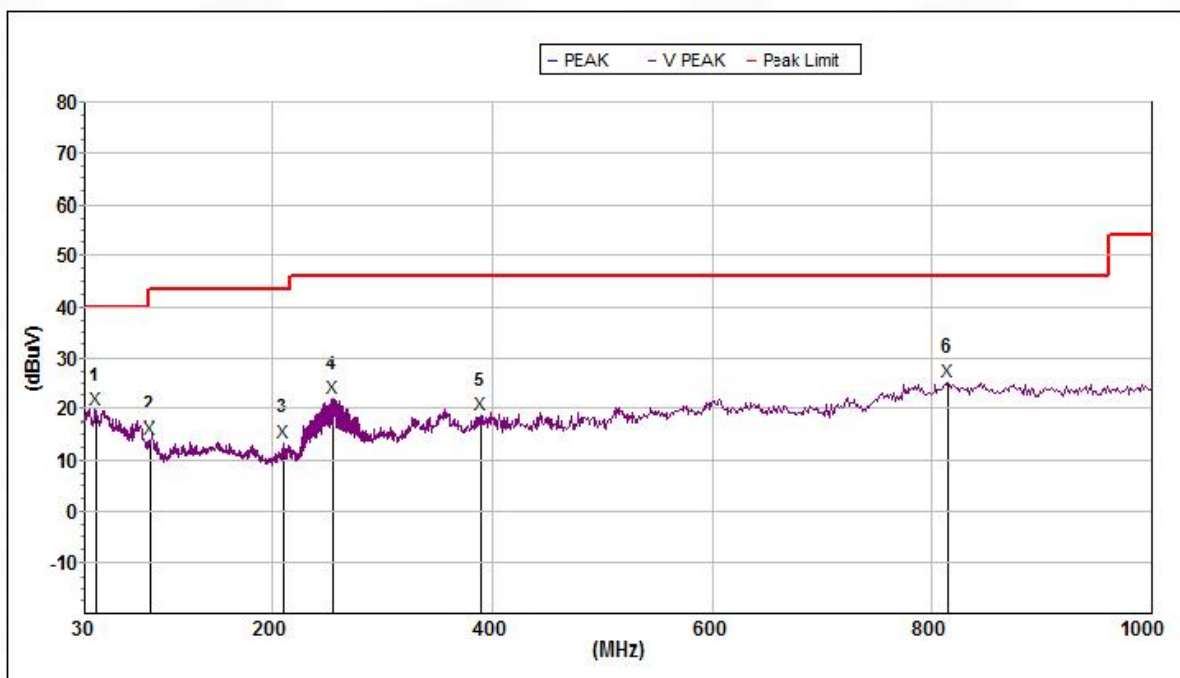
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	39.645	18.9	40.0	21.1	100	19.0	29.6	V
2	135.982	13.4	43.5	30.1	300	18.0	33.0	V
3	253.837	21.7	46.0	24.3	200	17.7	32.3	V
4	438.655	18.8	46.0	27.2	100	22.6	33.4	V
5	837.712	25.1	46.0	20.9	400	28.7	32.0	V
6	960.477	24.6	54.0	29.4	300	29.5	33.3	V

802.11ac40 CH151 5755 Horizontal



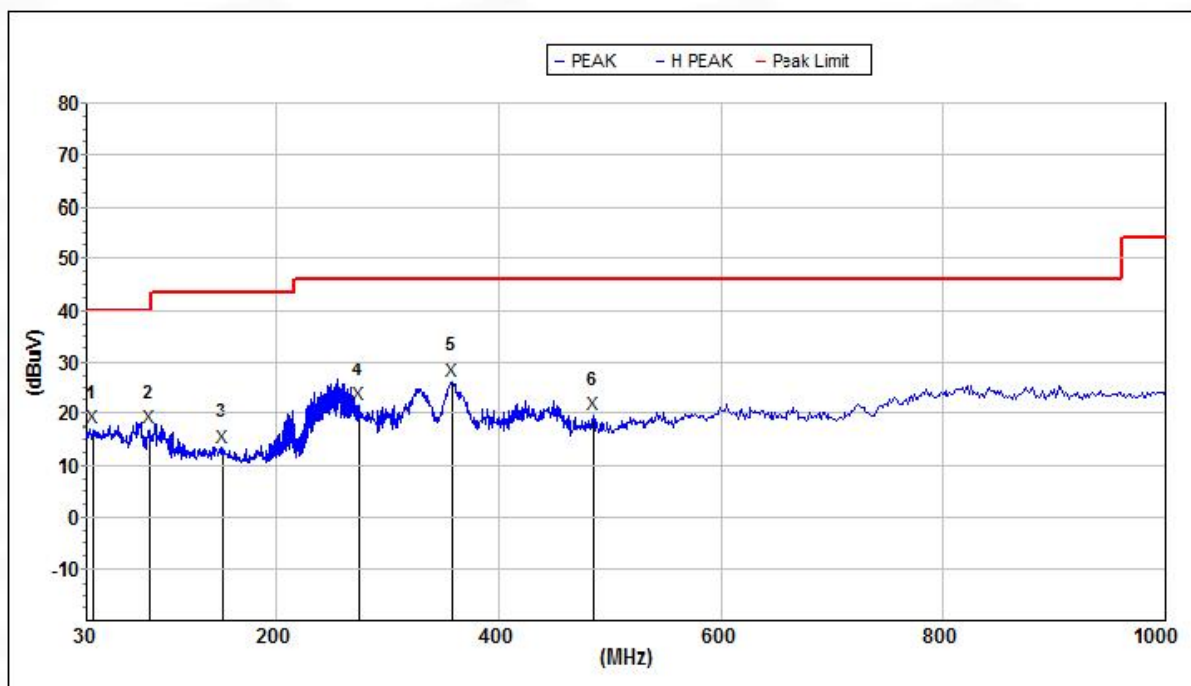
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	34.639	18.3	40.0	21.7	100	18.7	29.5	H
2	75.579	17.4	40.0	22.6	300	15.5	29.2	H
3	169.005	11.5	43.5	32.0	200	17.9	33.5	H
4	255.175	22.5	46.0	23.5	100	17.8	32.3	H
5	483.909	18.6	46.0	27.4	400	23.2	32.7	H
6	807.429	25.1	46.0	20.9	300	28.5	31.6	H

802.11ac40 CH151 5755 Vertical



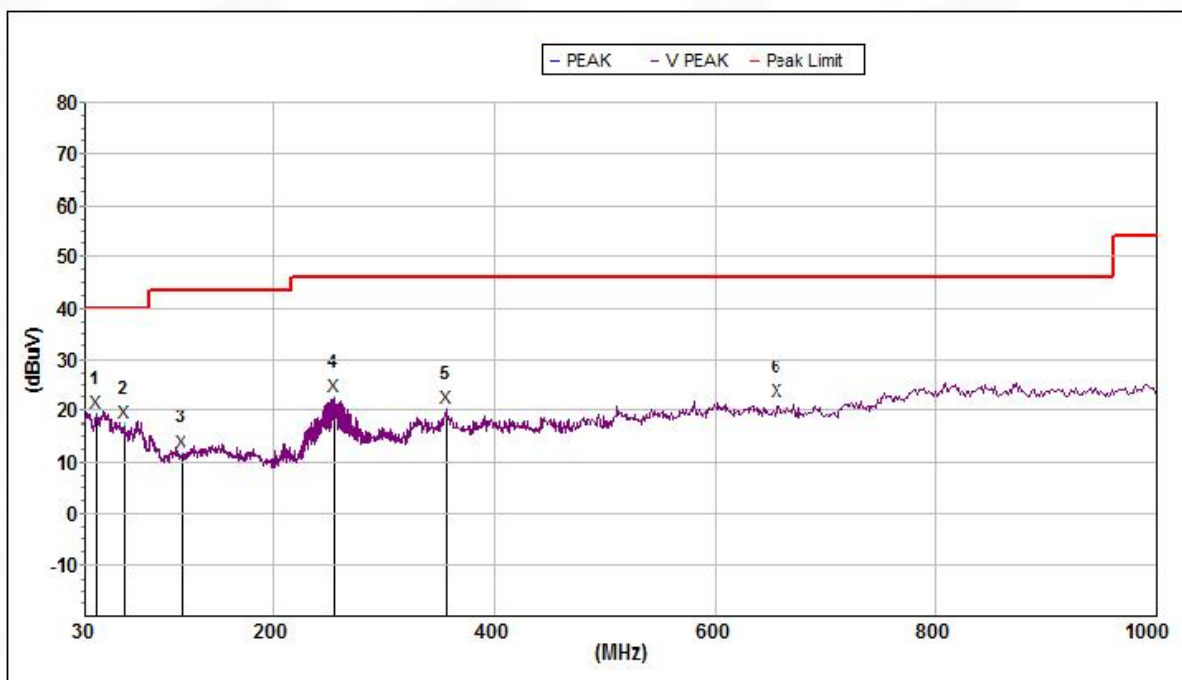
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	39.645	19.9	40.0	20.1	100	19.0	29.6	V
2	89.590	14.1	43.5	29.4	300	14.8	30.2	V
3	209.680	13.4	43.5	30.1	200	16.1	33.1	V
4	255.175	22.1	46.0	23.9	100	17.8	32.3	V
5	389.355	18.9	46.0	27.1	400	21.1	32.1	V
6	814.538	25.3	46.0	20.7	300	28.6	31.7	V

802.11ac40 CH159 5795 Horizontal



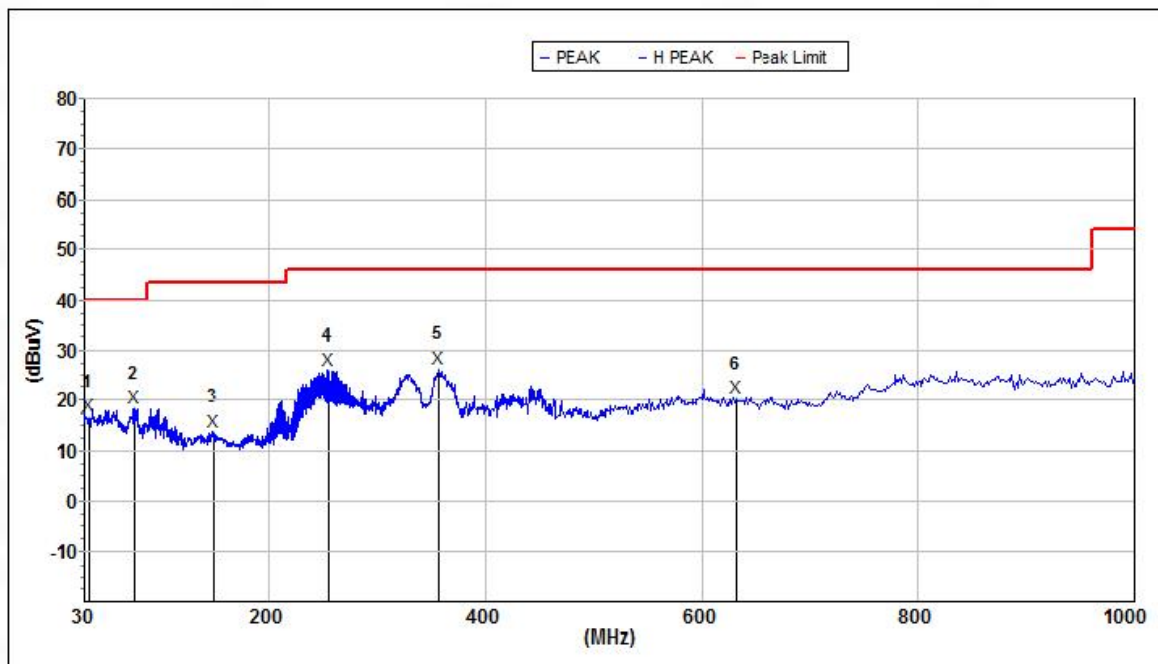
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	35.812	17.3	40.0	22.7	100	18.7	29.5	H
2	86.200	17.2	40.0	22.8	300	14.8	29.8	H
3	152.130	13.7	43.5	29.8	200	19.1	33.6	H
4	274.194	21.9	46.0	24.1	100	18.4	32.1	H
5	358.557	26.3	46.0	19.7	400	20.4	32.4	H
6	485.609	19.8	46.0	26.2	300	23.3	32.7	H

802.11ac40 CH159 5795 Vertical



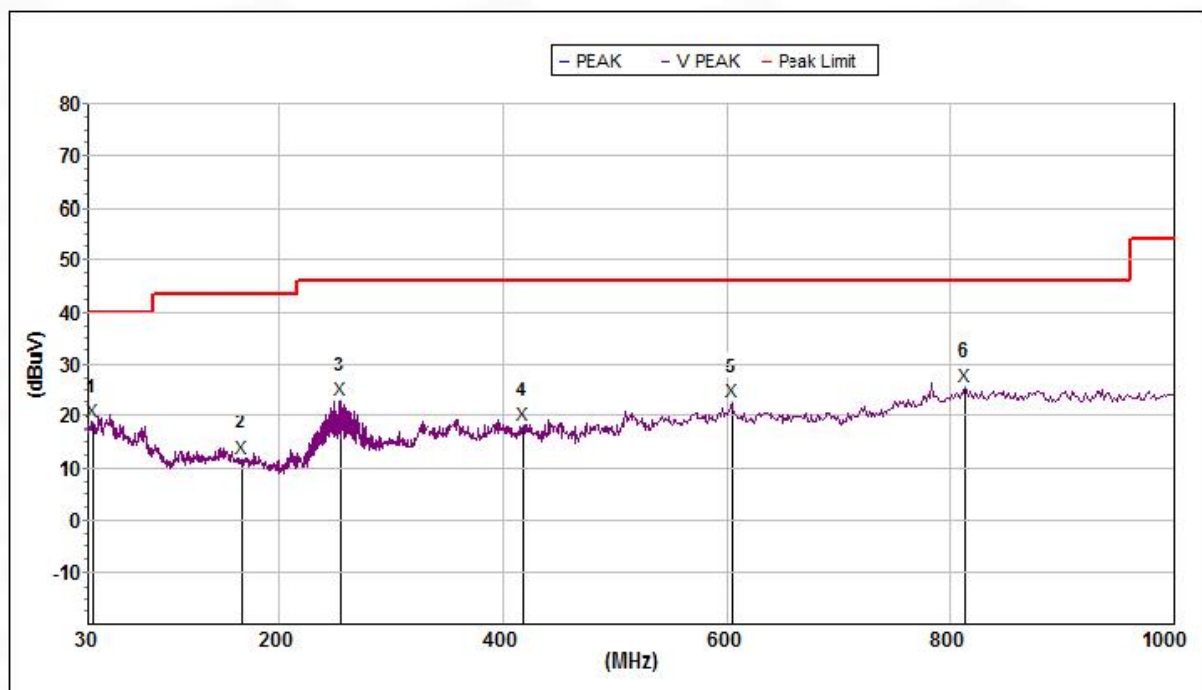
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	40.135	19.5	40.0	20.5	100	19.0	29.6	V
2	64.887	17.4	40.0	22.6	300	17.2	29.5	V
3	117.155	11.9	43.5	31.6	200	16.3	32.1	V
4	255.175	22.7	46.0	23.3	100	17.8	32.3	V
5	357.302	20.5	46.0	25.5	400	20.4	32.4	V
6	656.530	21.7	46.0	24.3	300	26.4	33.2	V

802.11ac80 CH155 5775 Horizontal



Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	34.821	16.7	40.0	23.3	100	18.7	29.5	H
2	75.051	18.5	40.0	21.5	300	15.6	29.2	H
3	149.748	14.0	43.5	29.5	200	19.2	33.6	H
4	255.175	26.0	46.0	20.0	100	17.8	32.3	H
5	357.929	26.5	46.0	19.5	400	20.4	32.4	H
6	631.688	20.4	46.0	25.6	300	26.2	32.8	H

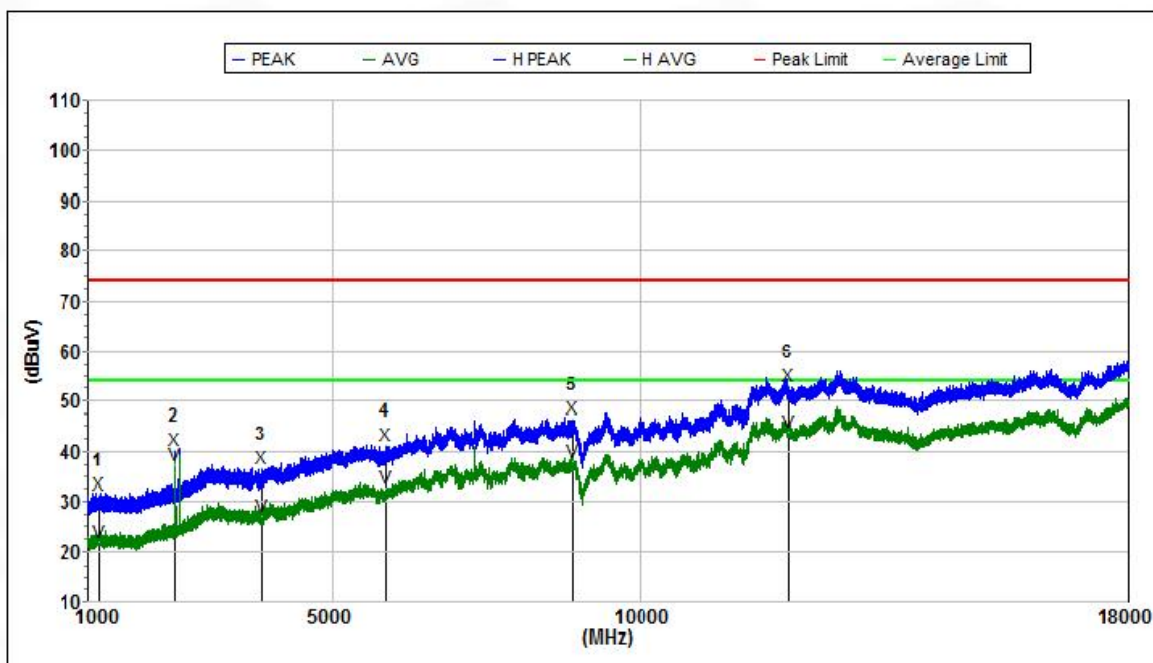
802.11ac80 CH155 5775 Vertical



Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	34.821	18.9	40.0	21.1	100	18.7	29.5	V
2	167.530	11.9	43.5	31.6	300	18.0	33.5	V
3	255.175	23.1	46.0	22.9	200	17.8	32.3	V
4	417.641	18.3	46.0	27.7	100	21.9	32.6	V
5	604.598	22.9	46.0	23.1	400	26.0	32.4	V
6	813.112	25.6	46.0	20.4	300	28.6	31.7	V

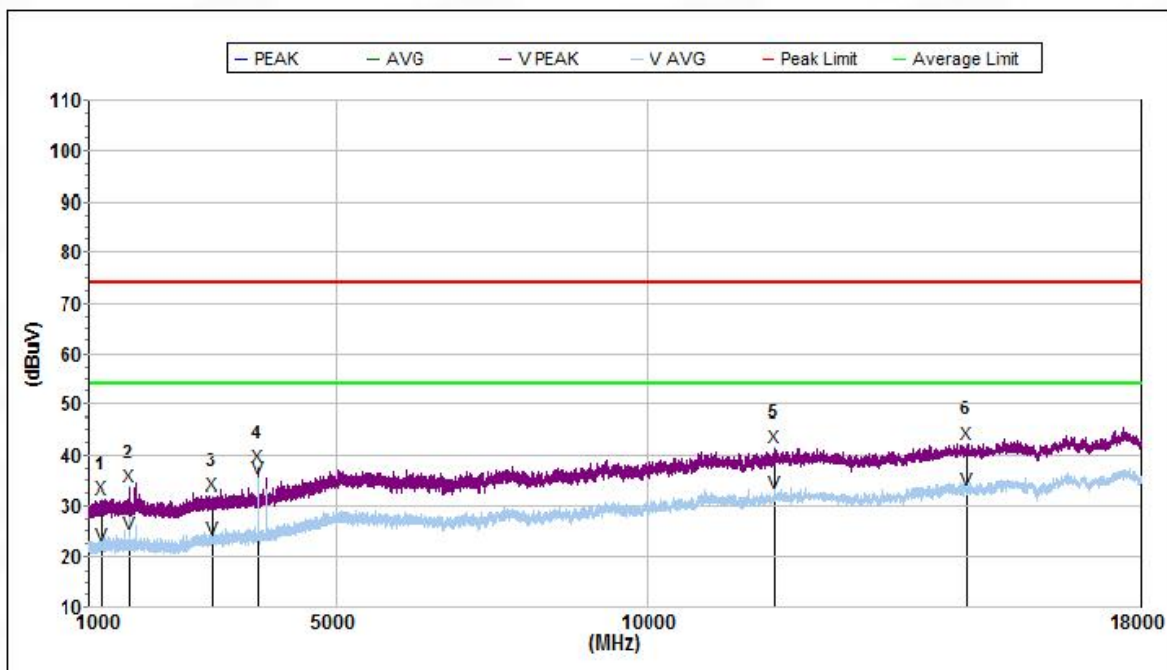
Above 1GHz

802.11a CH149 5745 Horizontal



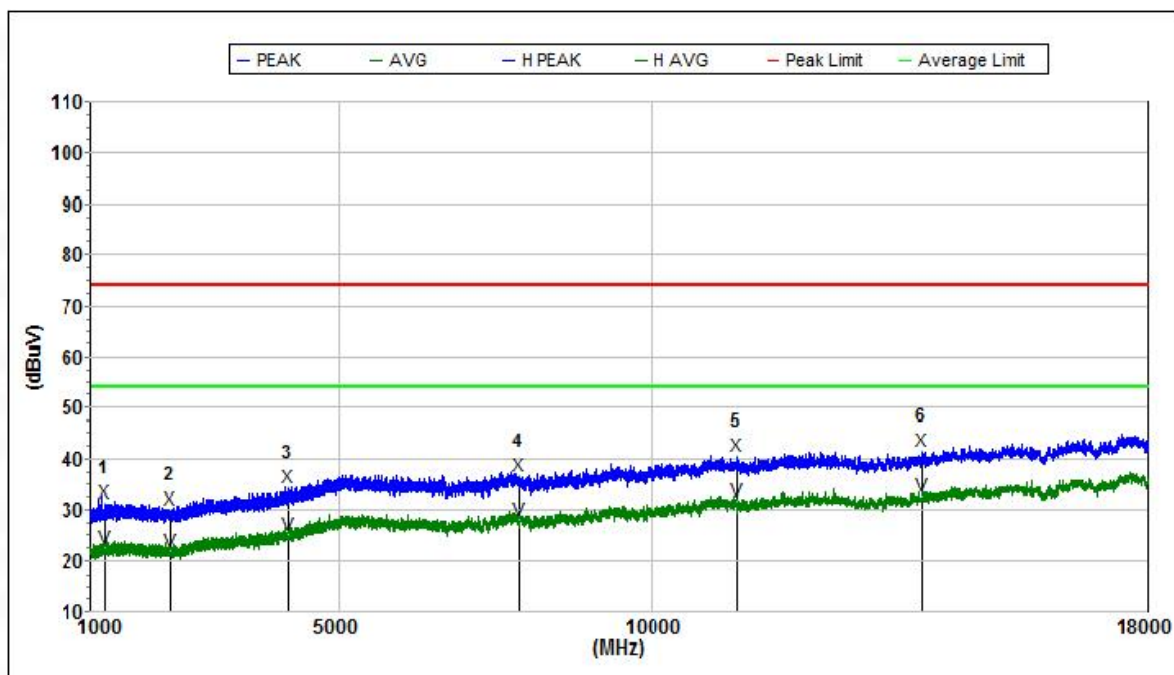
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1171.000	31.5	74.0	42.5	100	25.6	44.1	H
2	2401.900	40.4	74.0	33.6	300	27.4	43.6	H
3	3824.800	36.7	74.0	37.3	200	30.4	42.5	H
4	5850.700	41.2	74.0	32.8	100	33.7	41.0	H
5	8906.300	46.4	74.0	27.6	200	37.8	40.0	H
6	12437.850	53.0	74.0	21.0	300	39.3	19.7	H
Avg								
1	1171.000	21.7	54.0	32.3	100	25.6	44.1	H
2	2401.900	37.2	54.0	16.8	300	27.4	43.6	H
3	3824.800	27.2	54.0	26.8	200	30.4	42.5	H
4	5850.700	32.6	54.0	21.4	100	33.7	41.0	H
5	8906.300	38.0	54.0	16.0	200	37.8	40.0	H
6	12437.850	43.9	54.0	10.1	300	39.3	19.7	H

802.11a CH149 5745 Vertical



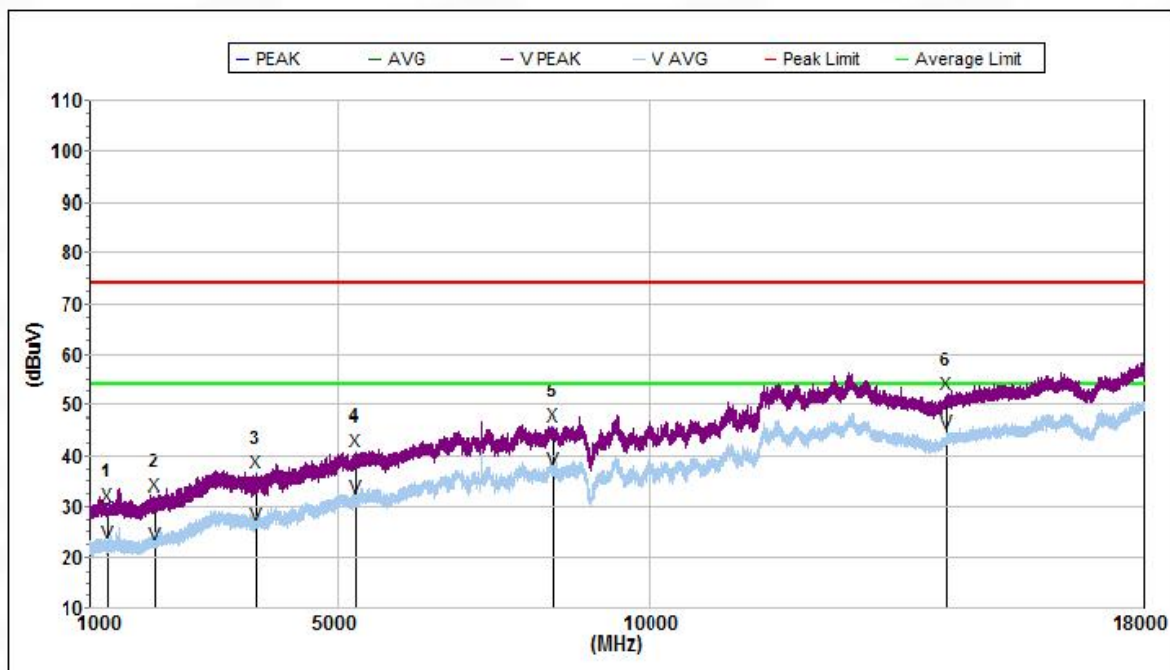
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1203.025	31.3	74.0	42.7	100	25.7	44.1	V
2	1655.463	33.8	74.0	40.2	300	25.2	43.9	V
3	2997.021	32.2	74.0	41.8	200	29.3	41.5	V
4	3730.043	37.7	74.0	36.3	100	30.2	42.4	V
5	12089.866	41.6	74.0	32.4	200	39.0	20.3	V
6	15173.505	42.4	74.0	31.6	300	39.0	18.0	V
Avg								
1	1203.025	22.1	54.0	31.9	100	25.7	44.1	V
2	1655.463	24.5	54.0	29.5	300	25.2	43.9	V
3	2997.021	23.6	54.0	30.4	200	29.3	41.5	V
4	3730.043	35.2	54.0	18.8	100	30.2	42.4	V
5	12089.866	32.3	54.0	21.7	200	39.0	20.3	V
6	15173.505	33.1	54.0	20.9	300	39.0	18.0	V

802.11a CH165 5825 Horizontal



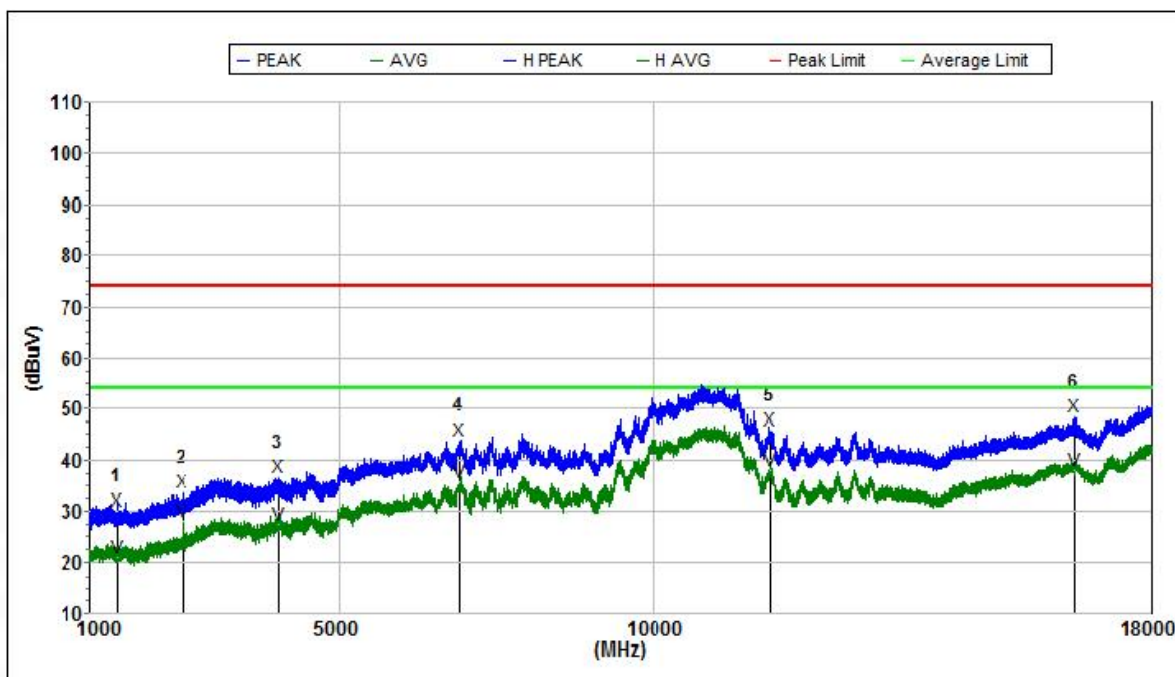
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1242.966	31.3	74.0	42.7	100	25.7	44.1	H
2	2282.010	30.1	74.0	43.9	300	27.1	43.6	H
3	4176.332	34.5	74.0	39.5	200	31.1	42.6	H
4	7870.703	36.6	74.0	37.4	100	36.8	40.0	H
5	11384.444	40.5	74.0	33.5	200	38.8	33.5	H
6	14373.070	41.6	74.0	32.4	300	39.5	18.3	H
Avg								
1	1242.966	22.5	54.0	31.5	100	25.7	44.1	H
2	2282.010	21.7	54.0	32.3	300	27.1	43.6	H
3	4176.332	25.0	54.0	29.0	200	31.1	42.6	H
4	7870.703	28.2	54.0	25.8	100	36.8	40.0	H
5	11384.444	31.7	54.0	22.3	200	38.8	33.5	H
6	14373.070	32.6	54.0	21.4	300	39.5	18.3	H

802.11a CH165 5825 Vertical



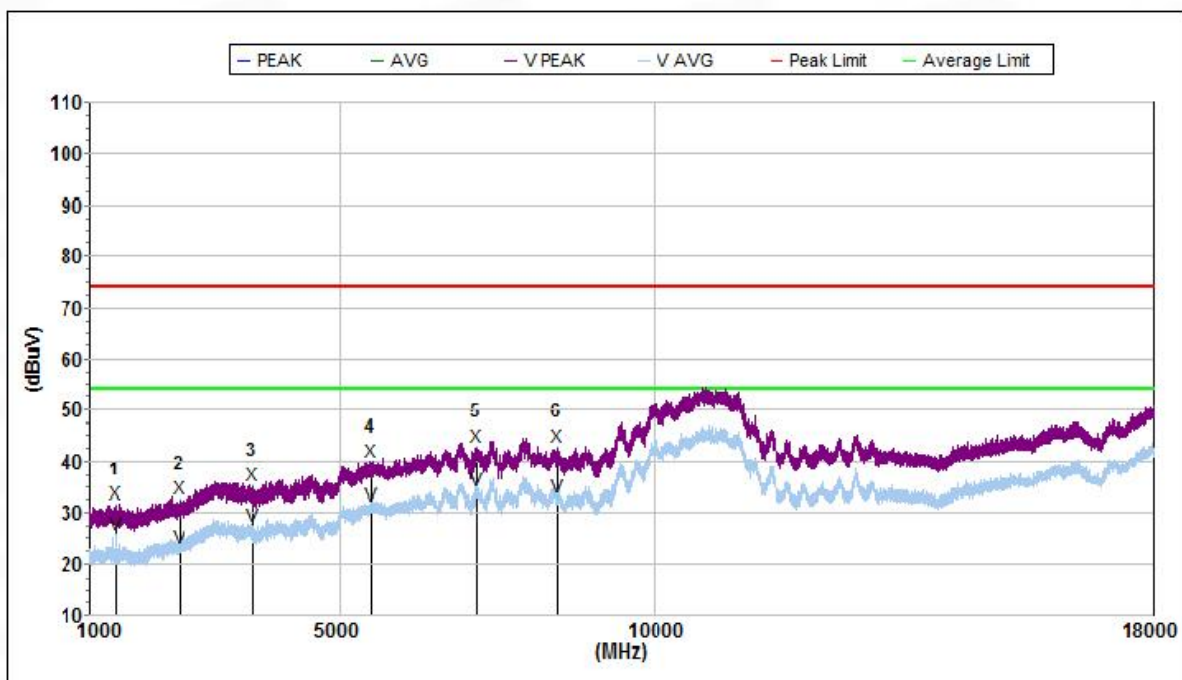
Mk.	Freq. (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1281.717	30.2	74.0	43.8	100	25.6	44.1	V
2	2031.400	32.1	74.0	41.9	300	26.6	43.8	V
3	3677.200	36.6	74.0	37.4	200	30.0	42.4	V
4	5272.300	41.0	74.0	33.0	100	33.0	41.1	V
5	8476.200	46.0	74.0	28.0	200	37.4	40.0	V
6	14808.350	52.1	74.0	21.9	300	39.2	18.1	V
Avg								
1	1281.717	22.7	54.0	31.3	100	25.6	44.1	V
2	2031.400	22.4	54.0	31.6	300	26.6	43.8	V
3	3677.200	26.6	54.0	27.4	200	30.0	42.4	V
4	5272.300	31.6	54.0	22.4	100	33.0	41.1	V
5	8476.200	37.3	54.0	16.7	200	37.4	40.0	V
6	14808.350	44.4	54.0	9.6	300	39.2	18.1	V

802.11 ac20 CH149 5745 Horizontal



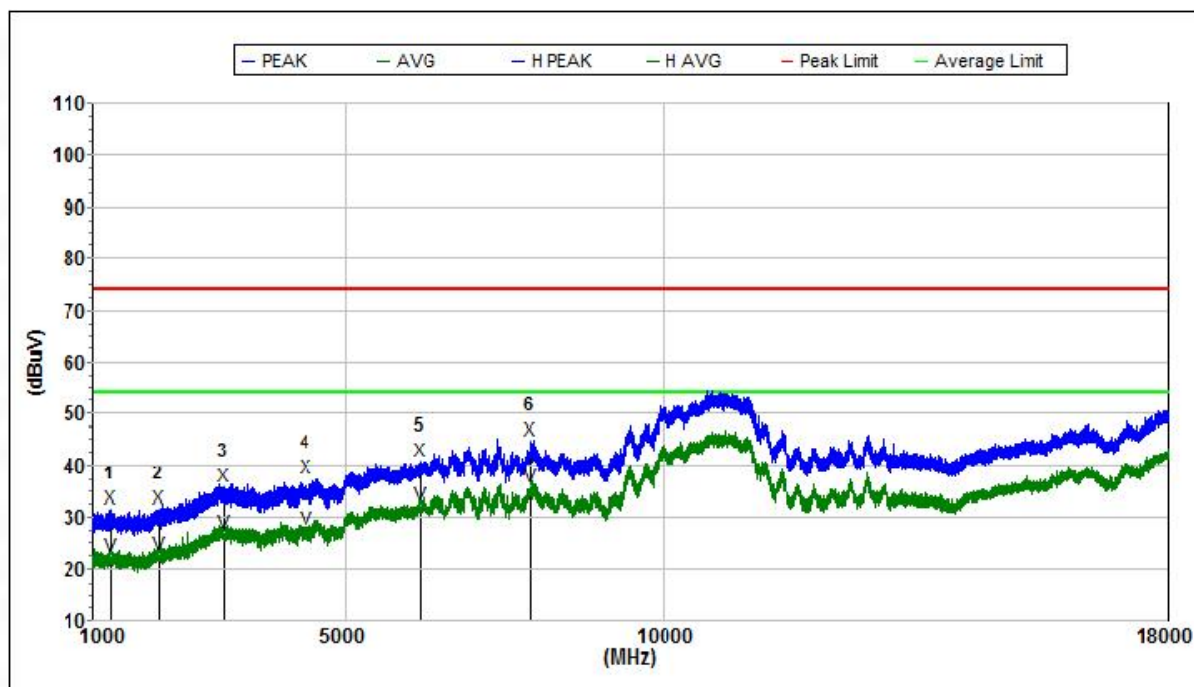
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1445.500	30.2	74.0	43.8	100	25.5	44.0	H
2	2479.900	33.6	74.0	40.4	300	27.6	43.5	H
3	4006.900	36.5	74.0	37.5	200	30.9	42.7	H
4	6927.400	43.9	74.0	30.1	100	35.9	40.1	H
5	11873.550	45.7	74.0	28.3	400	38.9	29.4	H
6	16752.050	48.4	74.0	25.6	300	38.9	25.9	H
Avg								
1	1445.500	20.7	54.0	33.3	100	25.5	44.0	H
2	2479.900	28.2	54.0	25.8	300	27.6	43.5	H
3	4006.900	27.3	54.0	26.7	200	30.9	42.7	H
4	6927.400	35.7	54.0	18.3	100	35.9	40.1	H
5	11873.550	37.8	54.0	16.2	400	38.9	29.4	H
6	16752.050	37.8	54.0	16.2	300	38.9	25.9	H

802.11 ac20 CH149 5745 Vertical



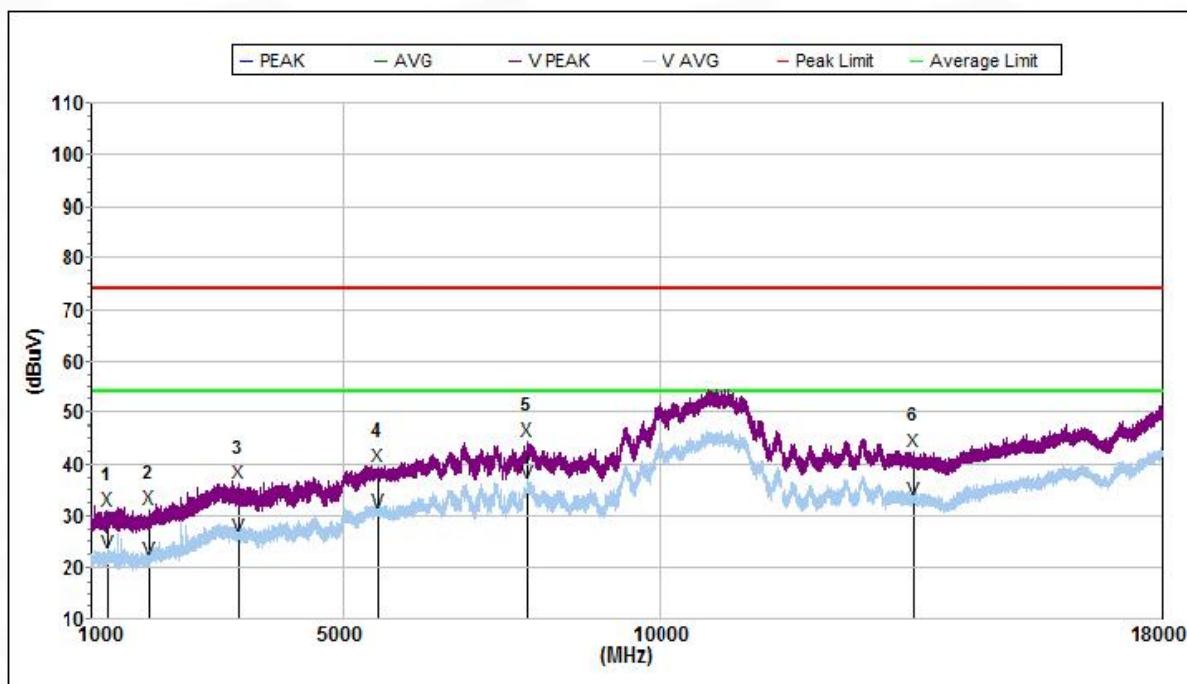
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1404.100	31.6	74.0	42.4	100	25.6	44.0	V
2	2438.800	32.6	74.0	41.4	300	26.9	43.5	V
3	3583.900	35.3	74.0	38.7	200	30.5	42.3	V
4	5502.400	40.0	74.0	34.0	100	33.1	40.6	V
5	7172.150	43.0	74.0	31.0	400	36.8	40.0	V
6	8487.750	42.8	74.0	31.2	300	38.9	42.4	V
Avg								
1	1404.100	25.9	54.0	28.1	100	25.6	44.0	V
2	2438.800	23.0	54.0	31.0	300	26.9	43.5	V
3	3583.900	27.3	54.0	26.7	200	30.5	42.3	V
4	5502.400	31.3	54.0	22.7	100	33.1	40.6	V
5	7172.150	34.5	54.0	19.5	400	36.8	40.0	V
6	8487.750	33.0	54.0	21.0	300	38.9	42.4	V

802.11 ac20 CH165 5825 Horizontal



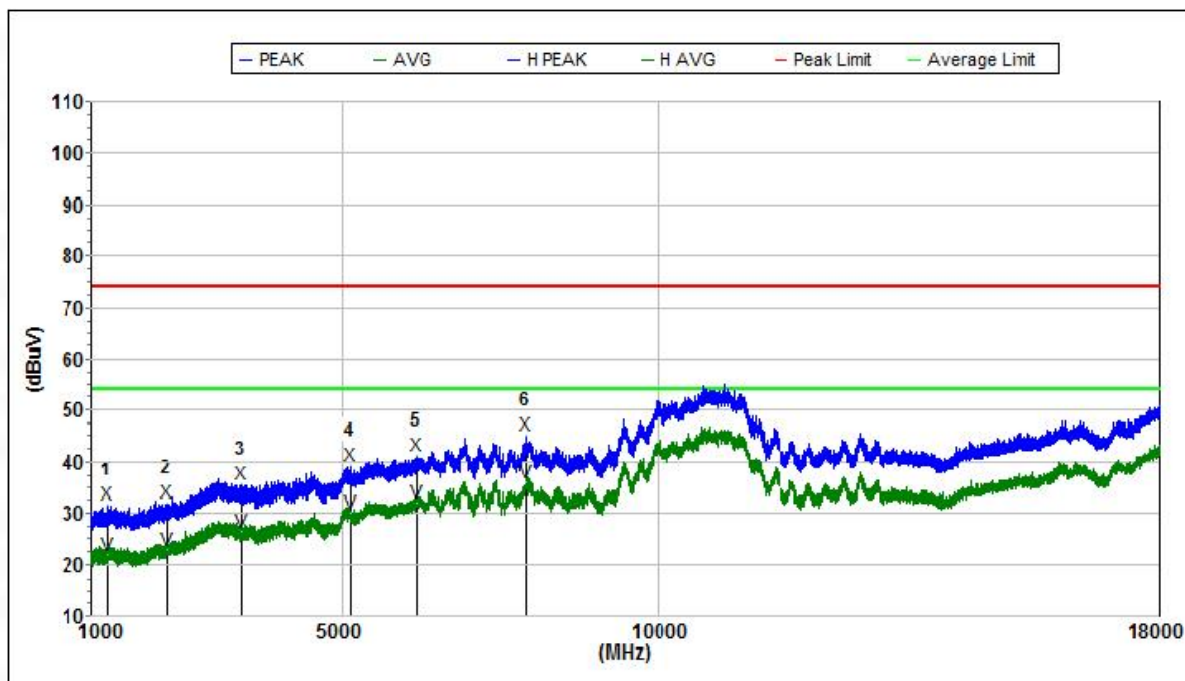
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1294.300	31.7	74.0	42.3	100	25.6	44.1	H
2	2042.500	31.8	74.0	42.2	300	26.6	43.8	H
3	3084.100	35.9	74.0	38.1	200	29.4	41.6	H
4	4373.800	37.6	74.0	36.4	100	31.4	42.5	H
5	6156.700	40.8	74.0	33.2	400	34.5	41.0	H
6	7913.000	45.0	74.0	29.0	300	36.8	40.0	H
Avg								
1	1294.300	22.5	54.0	31.5	100	25.6	44.1	H
2	2042.500	22.9	54.0	31.1	300	26.6	43.8	H
3	3084.100	27.1	54.0	26.9	200	29.4	41.6	H
4	4373.800	27.7	54.0	26.3	100	31.4	42.5	H
5	6156.700	32.5	54.0	21.5	400	34.5	41.0	H
6	7913.000	35.9	54.0	18.1	300	36.8	40.0	H

802.11 ac20 CH165 5825 Vertical



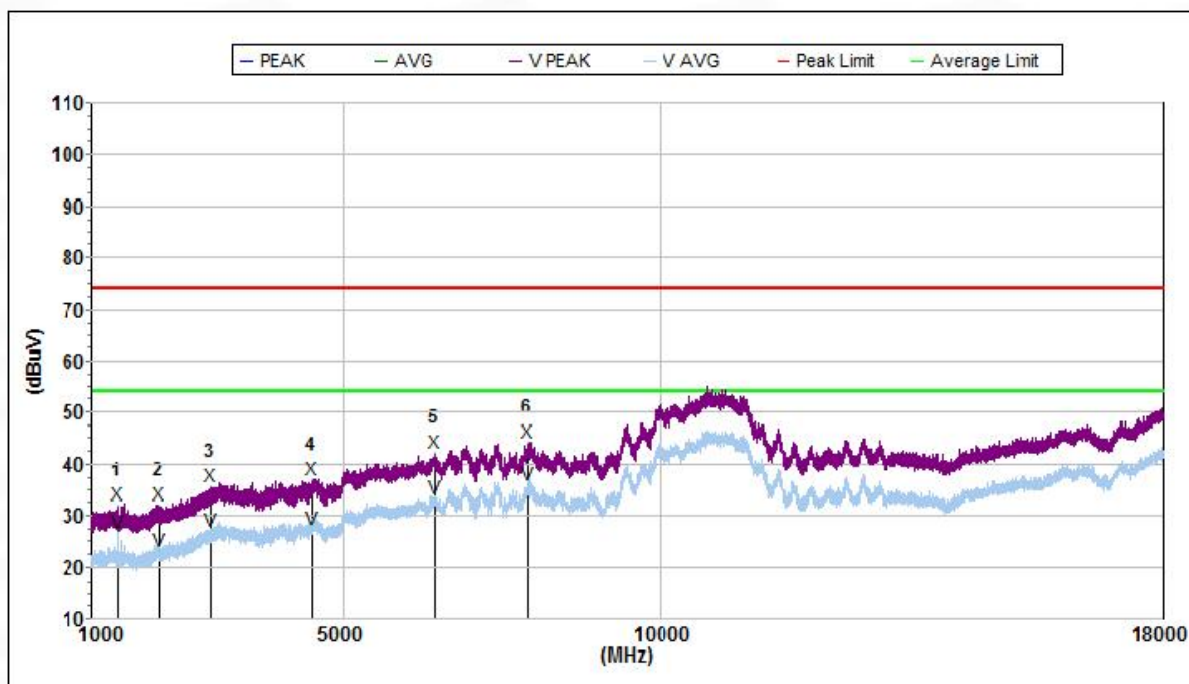
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1254.700	31.2	74.0	42.8	100	25.6	44.1	V
2	1917.700	31.5	74.0	42.5	300	25.9	43.8	V
3	3344.200	36.4	74.0	37.6	200	29.5	42.0	V
4	5539.900	39.7	74.0	34.3	100	33.0	40.6	V
5	7910.800	44.5	74.0	29.5	400	36.8	40.0	V
6	14066.400	42.6	74.0	31.4	300	39.8	27.8	V
Avg								
1	1254.700	22.7	54.0	31.3	100	25.6	44.1	V
2	1917.700	21.5	54.0	32.5	300	25.9	43.8	V
3	3344.200	26.1	54.0	27.9	200	29.5	42.0	V
4	5539.900	30.7	54.0	23.3	100	33.0	40.6	V
5	7910.800	36.4	54.0	17.6	400	36.8	40.0	V
6	14066.400	33.1	54.0	20.9	300	39.8	27.8	V

802.11ac40 CH151 5755 Horizontal



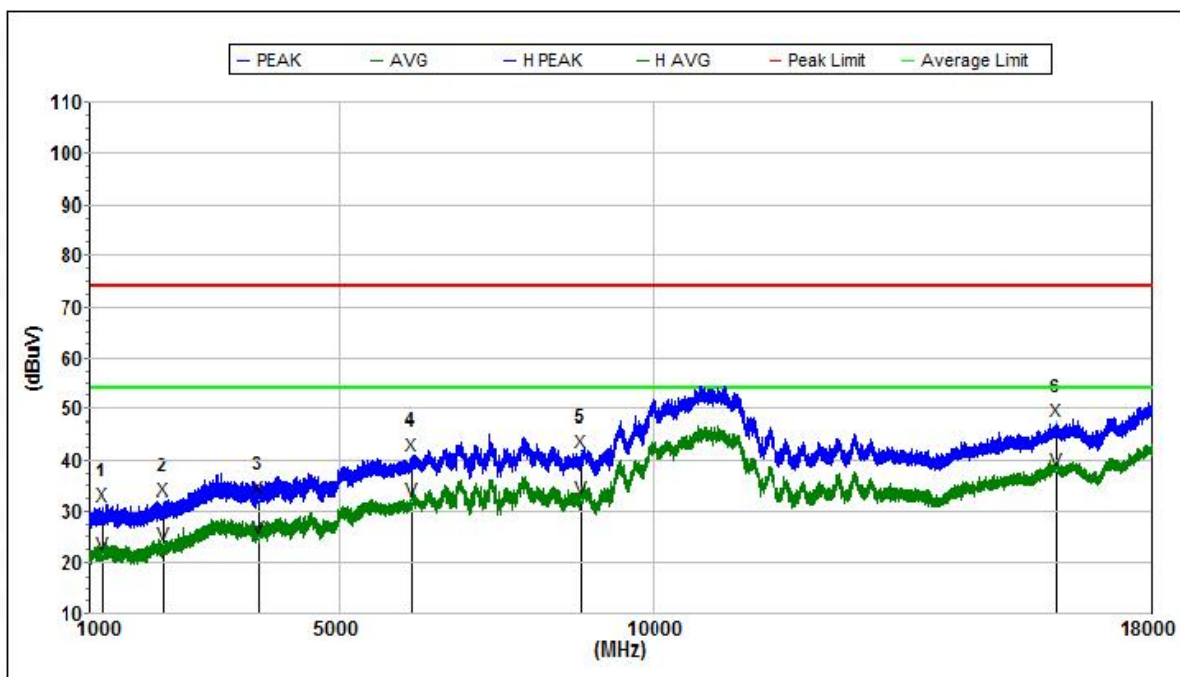
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1254.100	31.7	74.0	42.3	100	25.6	44.1	H
2	2193.700	32.0	74.0	42.0	300	26.9	43.7	H
3	3397.300	35.5	74.0	38.5	200	29.5	42.1	H
4	5135.200	39.2	74.0	34.8	100	33.0	41.3	H
5	6175.600	41.2	74.0	32.8	400	34.5	41.0	H
6	7915.200	45.2	74.0	28.8	300	36.8	40.0	H
Avg								
1	1254.100	21.9	54.0	32.1	100	25.6	44.1	H
2	2193.700	22.9	54.0	31.1	300	26.9	43.7	H
3	3397.300	26.4	54.0	27.6	200	29.5	42.1	H
4	5135.200	30.2	54.0	23.8	100	33.0	41.3	H
5	6175.600	32.0	54.0	22.0	400	34.5	41.0	H
6	7915.200	36.1	54.0	17.9	300	36.8	40.0	H

802.11 ac40 CH151 5755 Vertical



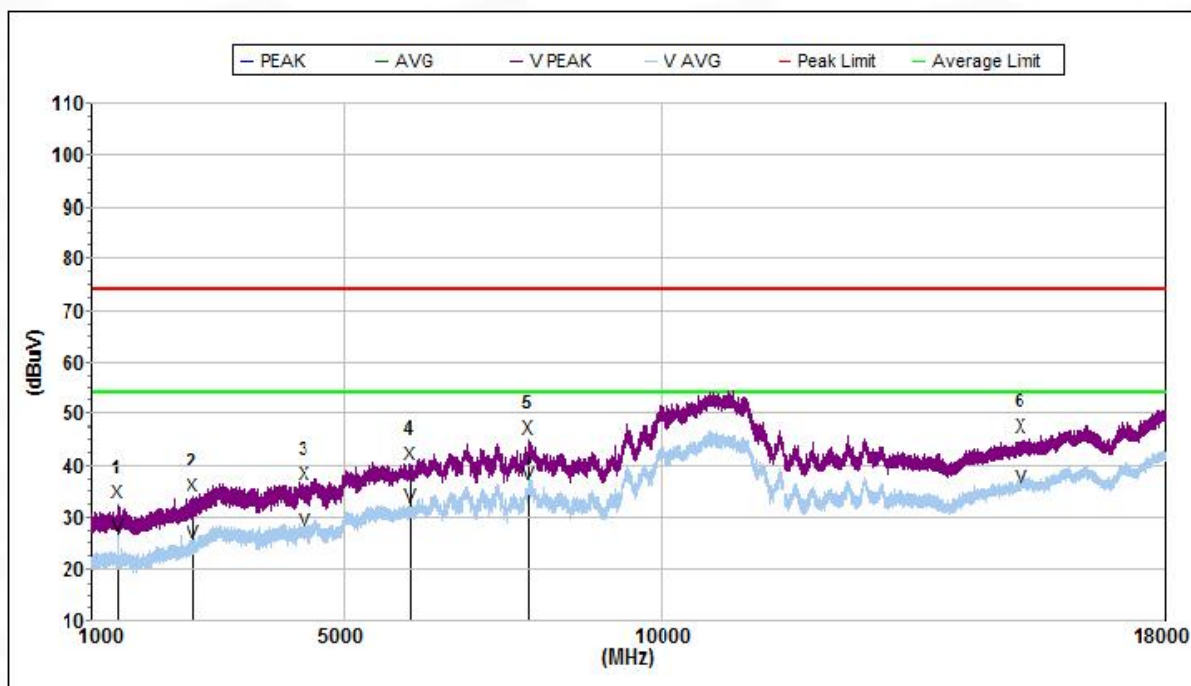
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1404.400	31.9	74.0	42.1	100	25.5	44.0	V
2	2056.900	32.1	74.0	41.9	300	26.6	43.8	V
3	2889.700	35.5	74.0	38.5	200	29.0	41.9	V
4	4504.300	37.0	74.0	37.0	100	31.6	42.4	V
5	6463.000	42.1	74.0	31.9	400	35.2	40.6	V
6	7916.300	44.3	74.0	29.7	300	36.8	40.0	V
Avg								
1	1404.400	26.7	54.0	27.3	100	25.5	44.0	V
2	2056.900	23.0	54.0	31.0	300	26.6	43.8	V
3	2889.700	27.0	54.0	27.0	200	29.0	41.9	V
4	4504.300	27.4	54.0	26.6	100	31.6	42.4	V
5	6463.000	33.4	54.0	20.6	400	35.2	40.6	V
6	7916.300	36.0	54.0	18.0	300	36.8	40.0	V

802.11ac40 CH159 5795 Horizontal



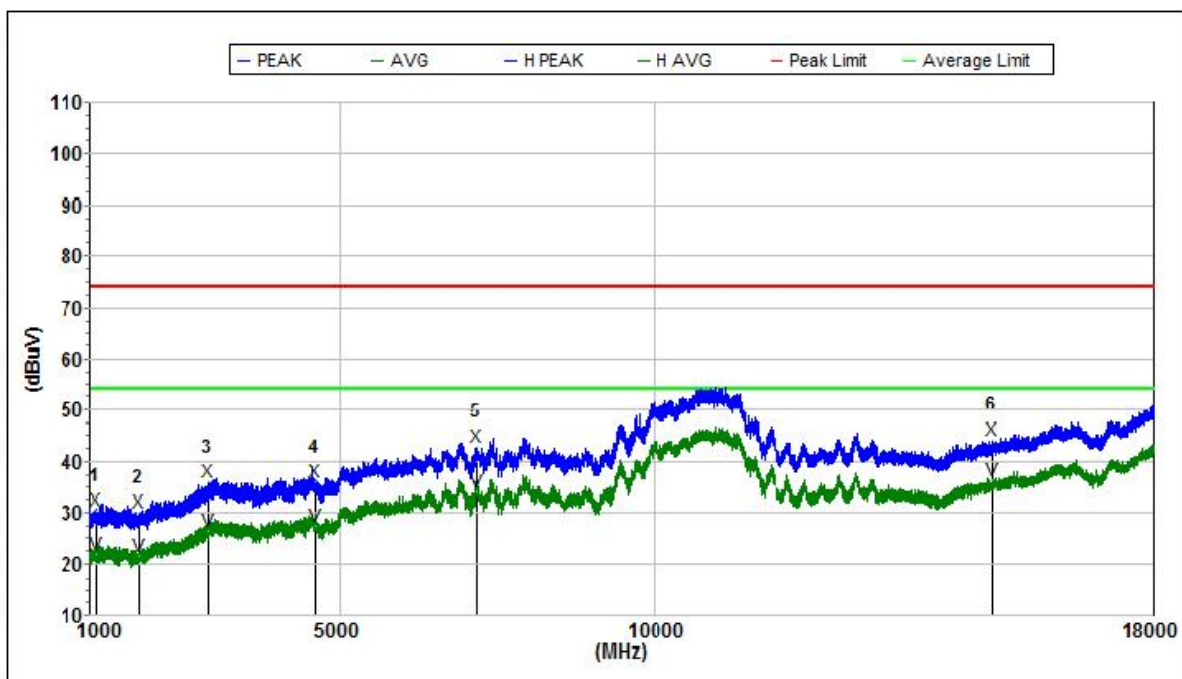
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1212.400	30.9	74.0	43.1	100	25.7	44.1	H
2	2165.200	32.0	74.0	42.0	300	26.9	43.7	H
3	3689.500	32.3	74.0	41.7	200	30.0	42.4	H
4	6147.400	41.0	74.0	33.0	100	34.5	41.0	H
5	8852.400	41.6	74.0	32.4	400	37.8	44.3	H
6	16461.650	47.6	74.0	26.4	300	38.7	26.1	H
Avg								
1	1212.400	21.4	54.0	32.6	100	25.7	44.1	H
2	2165.200	23.6	54.0	30.4	300	26.9	43.7	H
3	3689.500	24.7	54.0	29.3	200	30.0	42.4	H
4	6147.400	32.2	54.0	21.8	100	34.5	41.0	H
5	8852.400	32.5	54.0	21.5	400	37.8	44.3	H
6	16461.650	38.1	54.0	15.9	300	38.7	26.1	H

802.11ac40 CH159 5795 Vertical



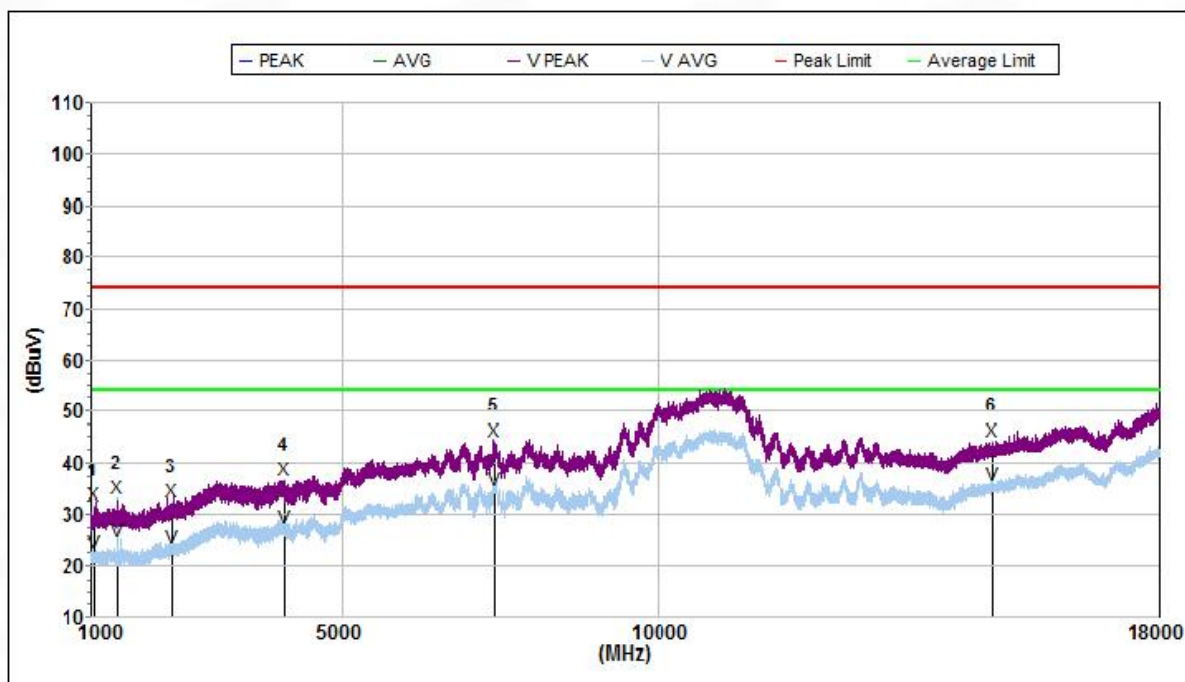
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1403.800	32.6	74.0	41.4	100	25.5	44.0	V
2	2615.200	34.0	74.0	40.0	300	28.0	43.0	V
3	4378.000	36.3	74.0	37.7	200	31.4	42.5	V
4	6040.900	40.4	74.0	33.6	100	34.2	41.2	V
5	7904.200	45.1	74.0	28.9	400	36.8	40.0	V
6	15726.300	45.4	74.0	28.6	300	38.6	26.6	V
Avg								
1	1403.800	26.4	54.0	27.6	100	25.5	44.0	V
2	2615.200	25.0	54.0	29.0	300	28.0	43.0	V
3	4378.000	27.3	54.0	26.7	200	31.4	42.5	V
4	6040.900	32.0	54.0	22.0	100	34.2	41.2	V
5	7904.200	36.4	54.0	17.6	400	36.8	40.0	V
6	15726.300	35.8	54.0	18.2	300	38.6	26.6	V

802.11ac80 CH155 5775 Horizontal



Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1100.800	30.4	74.0	43.6	100	25.3	44.2	H
2	1766.800	30.2	74.0	43.8	300	25.1	43.9	H
3	2902.000	36.1	74.0	37.9	200	29.0	41.9	H
4	4615.000	36.1	74.0	37.9	100	31.9	42.2	H
5	7164.450	42.9	74.0	31.1	400	36.1	40.0	H
6	15415.550	44.1	74.0	29.9	300	38.8	26.8	H
Avg								
1	1100.800	21.8	54.0	32.2	100	25.3	44.2	H
2	1766.800	21.5	54.0	32.5	300	25.1	43.9	H
3	2902.000	26.3	54.0	27.7	200	29.0	41.9	H
4	4615.000	27.4	54.0	26.6	100	31.9	42.2	H
5	7164.450	34.1	54.0	19.9	400	36.1	40.0	H
6	15415.550	36.3	54.0	17.7	300	38.8	26.8	H

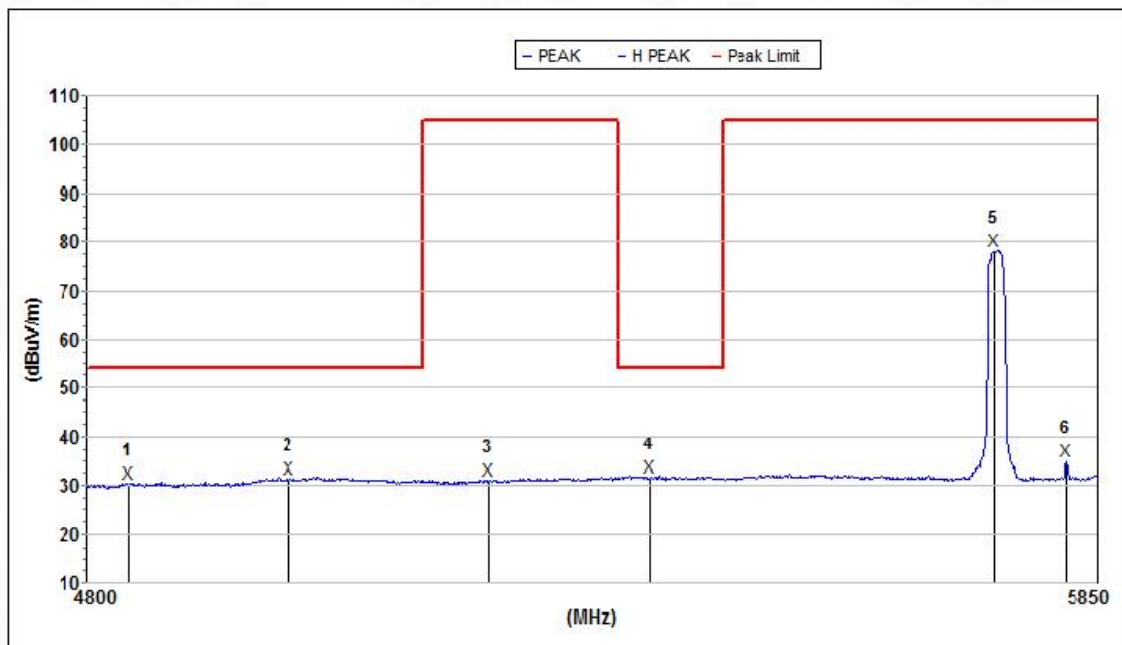
802.11ac80 CH155 5775 Vertical



Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB)	Amp.G. (dB)	Pol.
Peak:								
1	1063.300	31.7	74.0	42.3	100	25.2	44.2	V
2	1403.800	32.9	74.0	41.1	300	25.5	44.0	V
3	2259.100	32.4	74.0	41.6	200	27.1	43.6	V
4	4056.400	36.5	74.0	37.5	100	31.0	42.7	V
5	7423.500	44.1	74.0	29.9	400	36.3	40.0	V
6	15320.400	44.1	74.0	29.9	300	38.9	26.9	V
Avg								
1	1063.300	22.6	54.0	31.4	100	25.2	44.2	V
2	1403.800	24.9	54.0	29.1	300	25.5	44.0	V
3	2259.100	23.5	54.0	30.5	200	27.1	43.6	V
4	4056.400	27.5	54.0	26.5	100	31.0	42.7	V
5	7423.500	34.8	54.0	19.2	400	36.3	40.0	V
6	15320.400	35.8	54.0	18.2	300	38.9	26.9	V

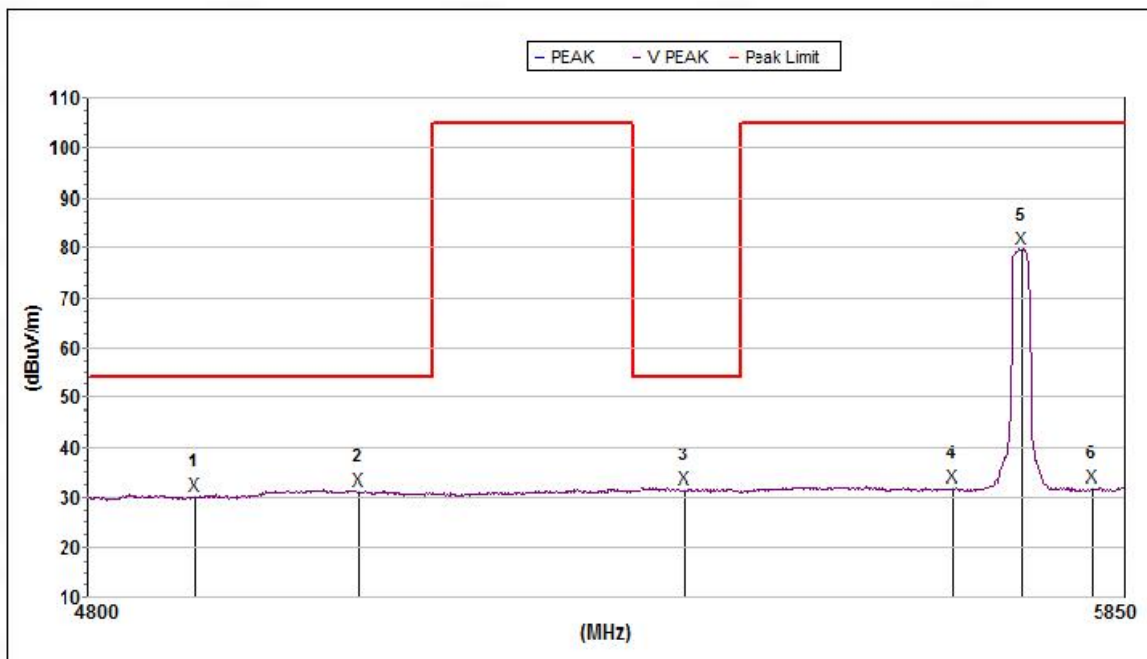
Test Result of Restricted Band

802.11a CH149 5745 Horizontal



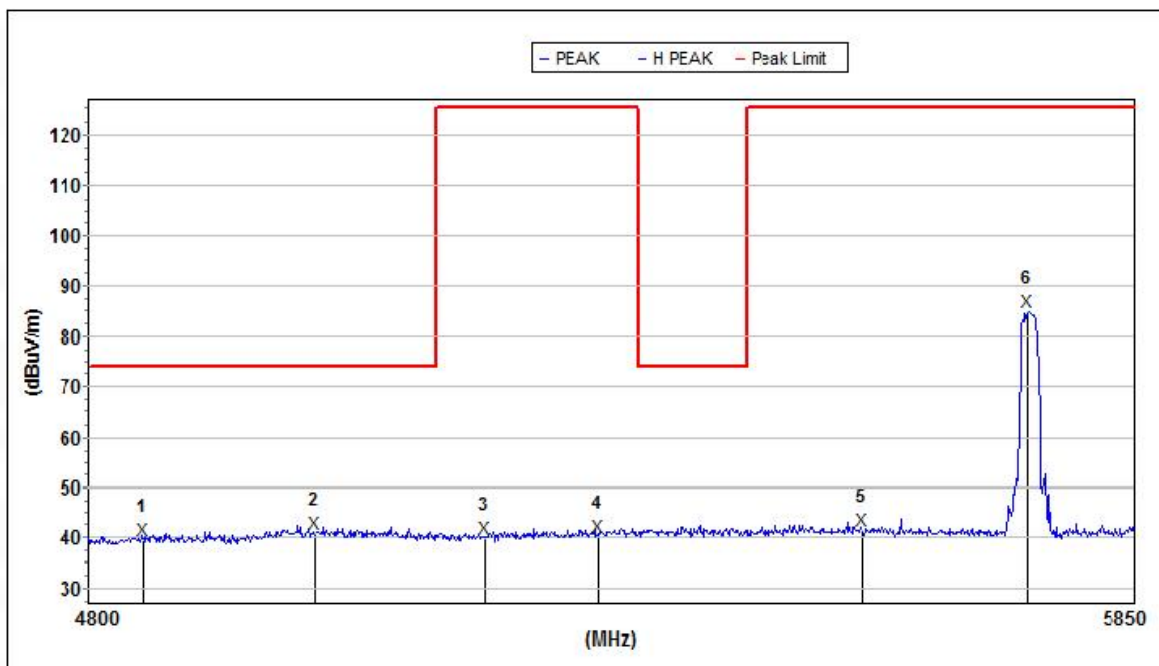
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4843.879	30.5	54.0	23.5	100	32.6	41.8	H
2	5009.551	31.5	54.0	22.5	300	33.1	41.6	H
3	5216.885	31.0	105.2	74.2	200	33.0	41.2	H
4	5385.717	31.6	54.0	22.4	100	32.9	40.8	H
5	5743.357	78.1	105.2	27.1	200	33.5	40.9	H
6	5816.535	34.9	105.2	70.3	300	33.7	41.0	H

802.11a CH149 5745 Vertical



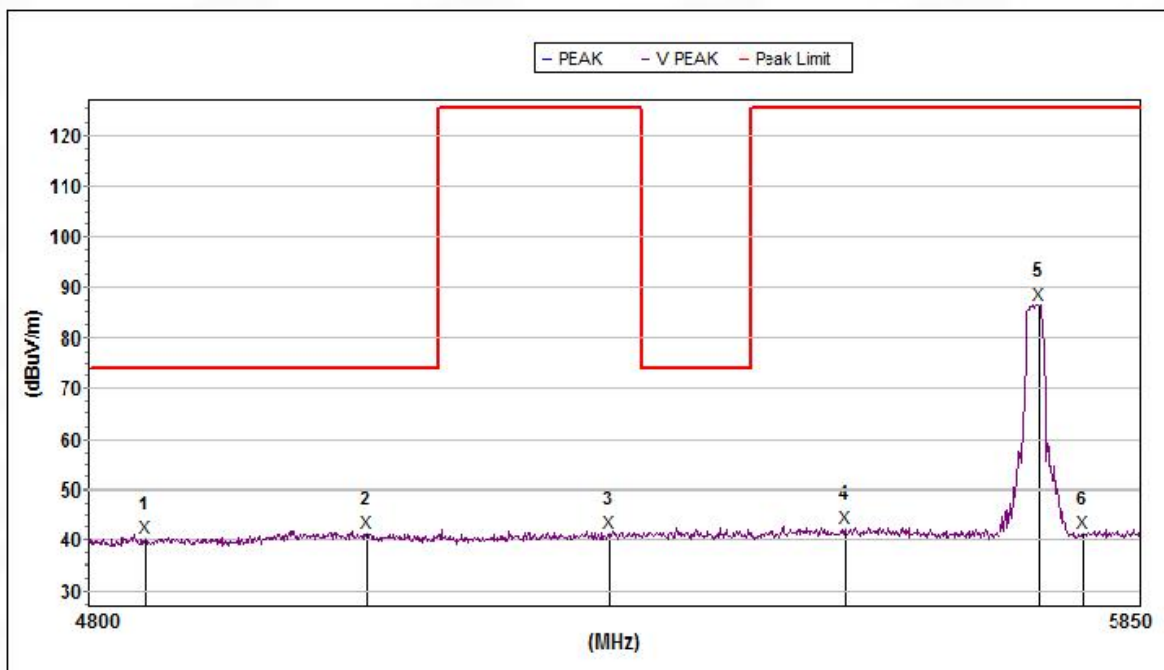
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4909.480	30.3	54.0	23.7	100	32.8	41.7	V
2	5073.379	31.4	54.0	22.6	300	33.0	41.5	V
3	5404.929	31.7	54.0	22.3	200	32.9	40.8	V
4	5675.589	32.0	105.2	73.2	100	33.3	40.8	V
5	5745.630	79.7	105.2	25.5	200	33.5	40.9	V
6	5816.535	31.9	105.2	73.3	300	33.7	41.0	V

802.11a CH149 5745 Horizontal



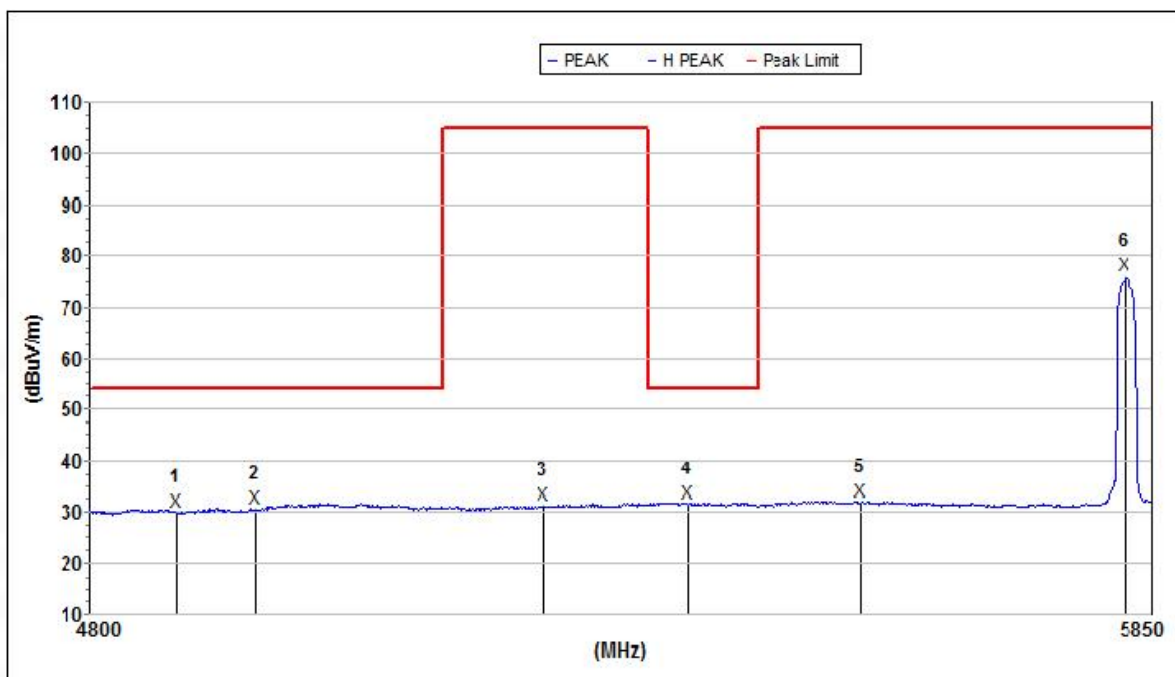
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4854.431	39.4	74.0	34.6	100	32.6	41.8	H
2	5027.421	40.8	74.0	33.2	300	33.1	41.5	H
3	5198.342	39.8	125.2	85.4	200	33.0	41.2	H
4	5310.600	40.3	125.2	84.9	100	33.0	41.0	H
5	5576.536	41.4	125.2	83.8	200	33.1	40.7	H
6	5742.221	84.8	125.2	40.4	300	33.5	40.9	H

802.11a CH149 5745 Vertical



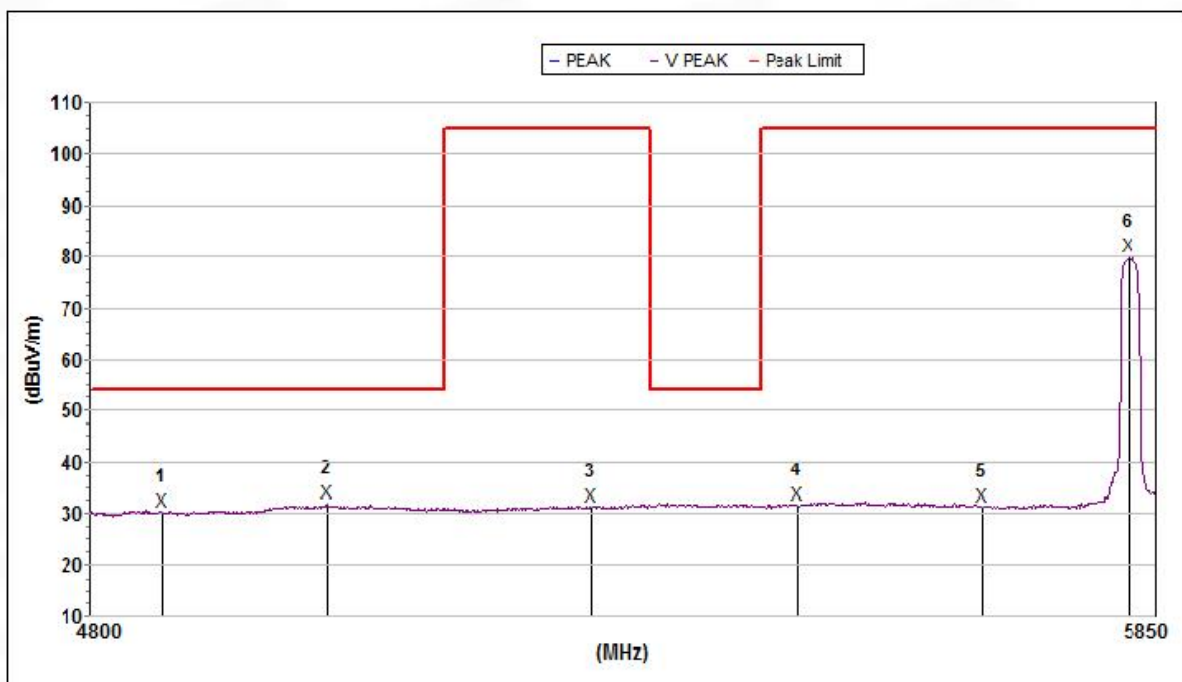
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4855.392	40.5	74.0	33.5	100	32.7	41.8	V
2	5077.395	41.6	74.0	32.4	300	33.1	41.4	V
3	5320.064	41.5	125.2	83.7	200	33.0	41.0	V
4	5554.516	42.3	125.2	82.9	100	33.0	40.7	V
5	5749.041	86.7	125.2	38.5	200	33.5	40.9	V
6	5792.421	41.5	125.2	83.7	300	33.7	40.9	V

802.11a CH165 5825 Horizontal



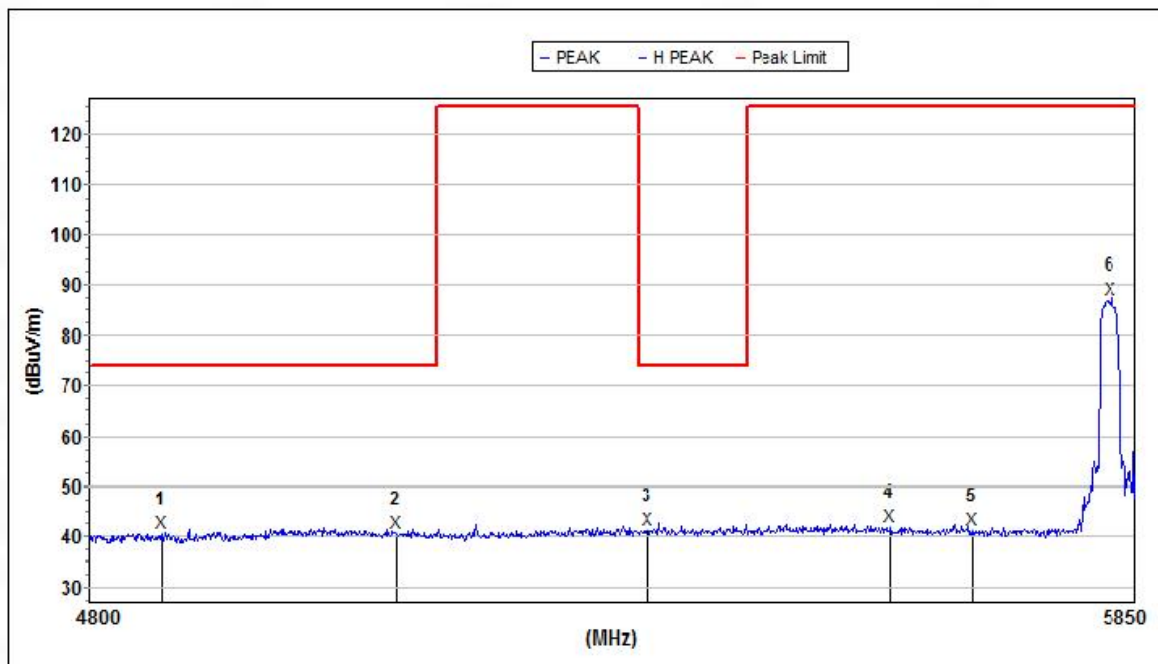
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4884.293	30.1	54.0	23.9	100	32.7	41.8	H
2	4964.171	30.7	54.0	23.3	300	33.0	41.7	H
3	5248.977	31.4	105.2	73.8	200	33.0	41.1	H
4	5391.047	31.8	54.0	22.2	100	32.9	40.8	H
5	5561.113	32.1	105.2	73.1	200	33.1	40.7	H
6	5823.443	76.1	105.2	29.1	300	33.7	41.0	H

802.11a CH165 5825 Vertical



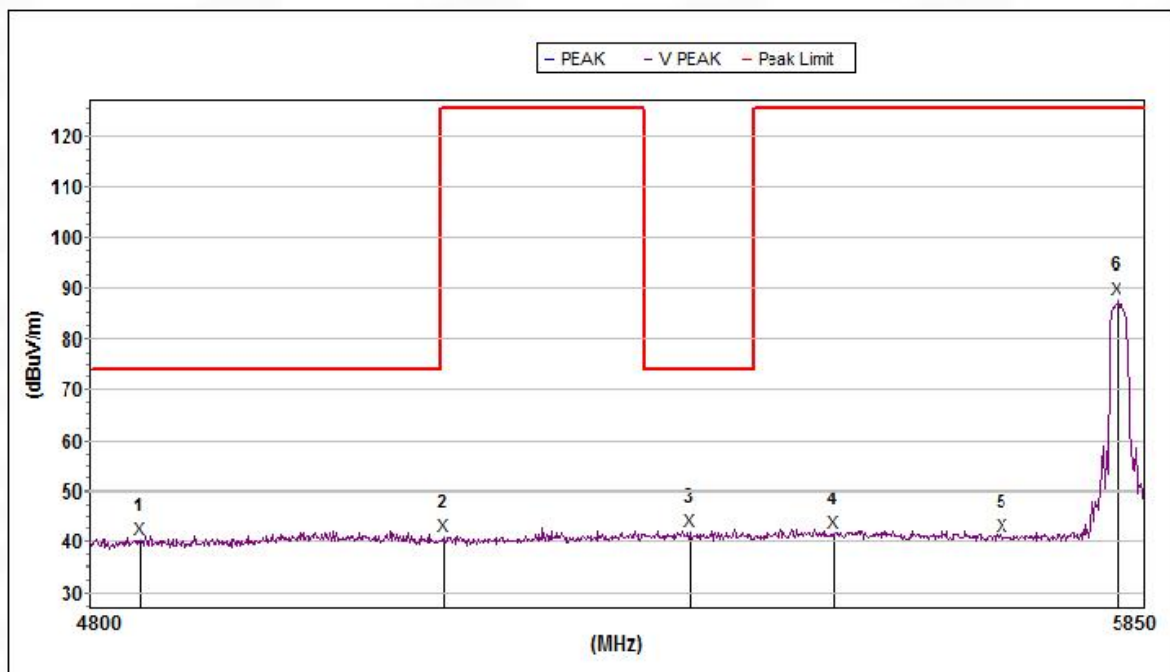
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4870.785	30.5	54.0	23.5	100	32.7	41.8	V
2	5033.392	31.9	54.0	22.1	300	33.0	41.5	V
3	5293.818	31.5	105.2	73.7	200	33.0	41.0	V
4	5497.670	31.7	105.2	73.5	100	32.9	40.6	V
5	5677.835	31.5	105.2	73.7	200	33.3	40.8	V
6	5823.443	80.1	105.2	25.1	300	33.7	41.0	V

802.11a CH165 5825 Horizontal



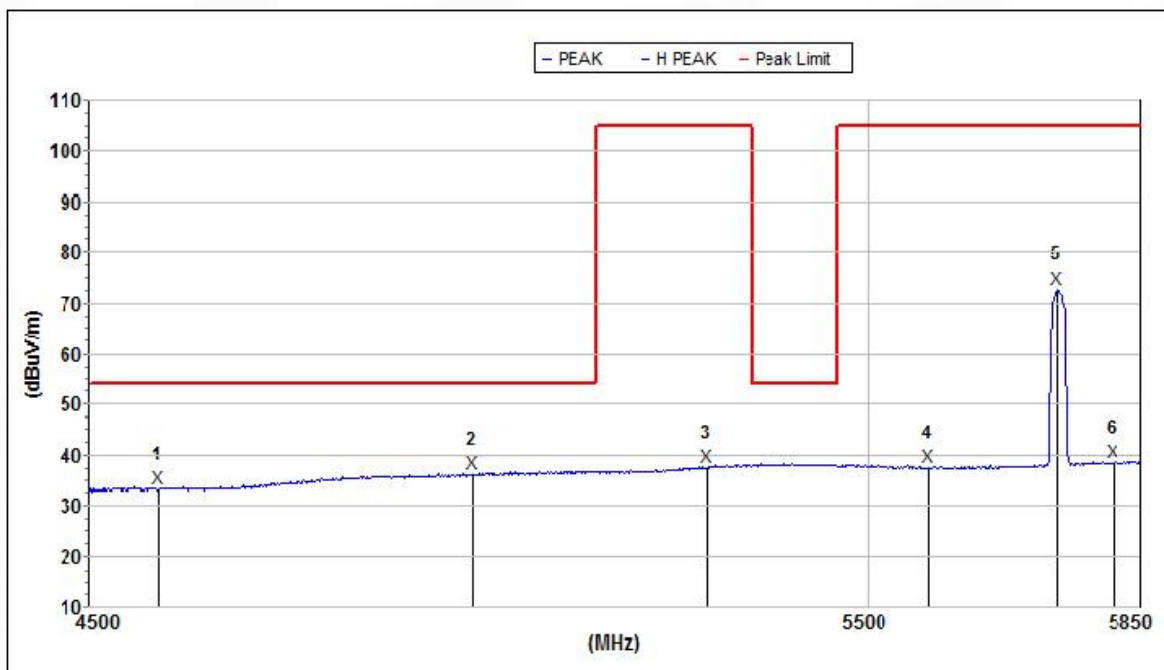
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4871.748	40.9	74.0	33.1	100	32.7	41.8	H
2	5107.618	40.9	74.0	33.1	300	33.0	41.4	H
3	5361.268	41.5	74.0	32.5	200	33.0	40.9	H
4	5605.293	42.2	125.2	83.0	100	33.2	40.7	H
5	5685.703	41.4	125.2	83.8	200	33.4	40.8	H
6	5825.748	87.2	125.2	38.0	300	33.7	41.0	H

802.11a CH165 5825 Vertical



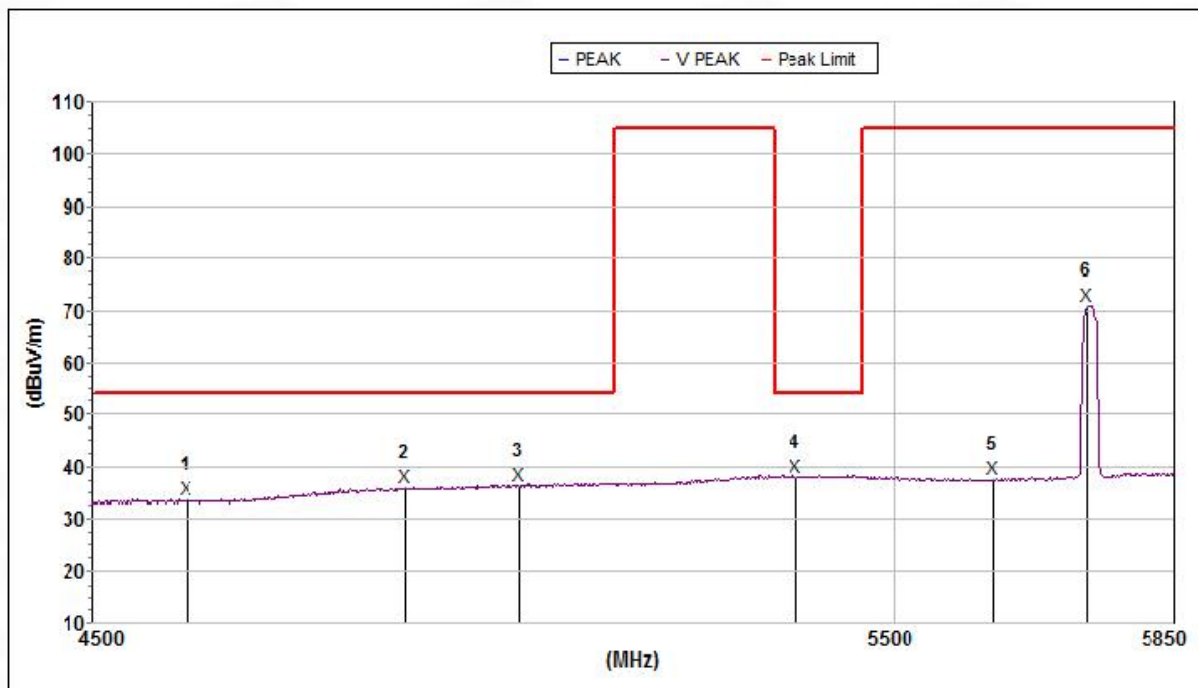
Mk.	Frequency	Level	Limit	Margin	Hi.	Ant.F/G.	Amp.G.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(cm)	(dB/m)	(dB)	
Peak								
1	4849.632	40.4	74.0	33.6	100	32.6	41.8	V
2	5153.290	41.0	125.2	84.2	300	33.0	41.3	V
3	5397.450	42.1	74.0	31.9	200	32.9	40.8	V
4	5540.250	41.9	125.2	83.3	100	33.0	40.6	V
5	5709.372	41.2	125.2	84.0	200	33.4	40.8	V
6	5823.443	87.8	125.2	37.4	300	33.7	41.0	V

802.11ac20 CH149 5745 Horizontal



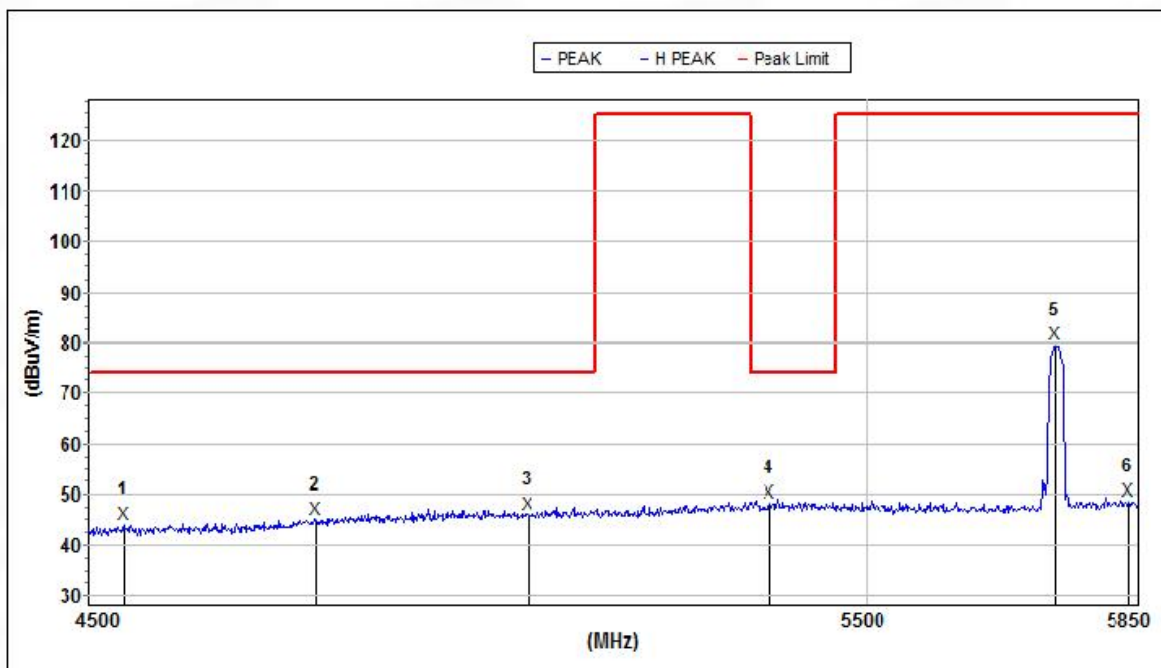
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4588.221	33.5	54.0	20.5	100	31.9	42.3	H
2	4992.684	36.2	54.0	17.8	300	33.1	41.6	H
3	5293.506	37.6	105.2	67.6	200	33.0	41.0	H
4	5577.225	37.7	105.2	67.5	100	33.1	40.7	H
5	5742.036	72.8	105.2	32.4	400	33.5	40.9	H
6	5814.805	38.5	105.2	66.7	300	33.7	41.0	H

802.11ac20 CH149 5745 Vertical



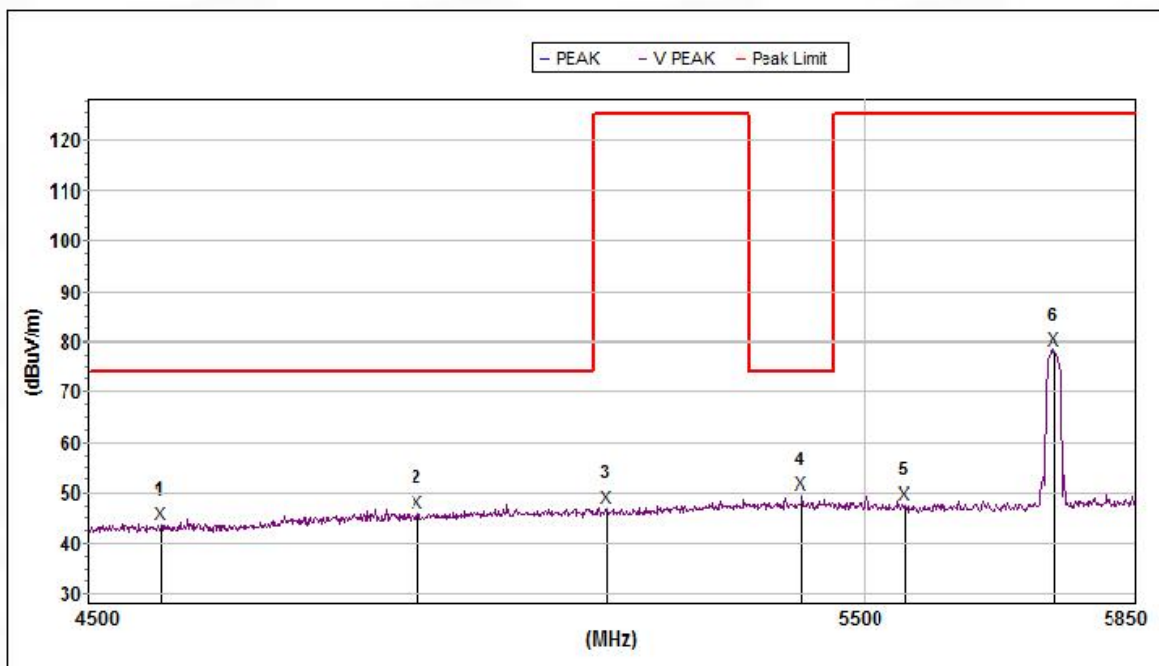
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4618.414	33.7	54.0	20.3	100	32.0	42.2	V
2	4890.267	35.9	54.0	18.1	300	32.8	41.8	V
3	5030.816	36.4	54.0	17.6	200	33.1	41.5	V
4	5378.906	38.1	54.0	15.9	100	32.9	40.8	V
5	5624.247	37.7	105.2	67.5	400	33.2	40.7	V
6	5740.529	70.9	105.2	34.3	300	33.5	40.9	V

802.11ac20 CH149 5745 Horizontal



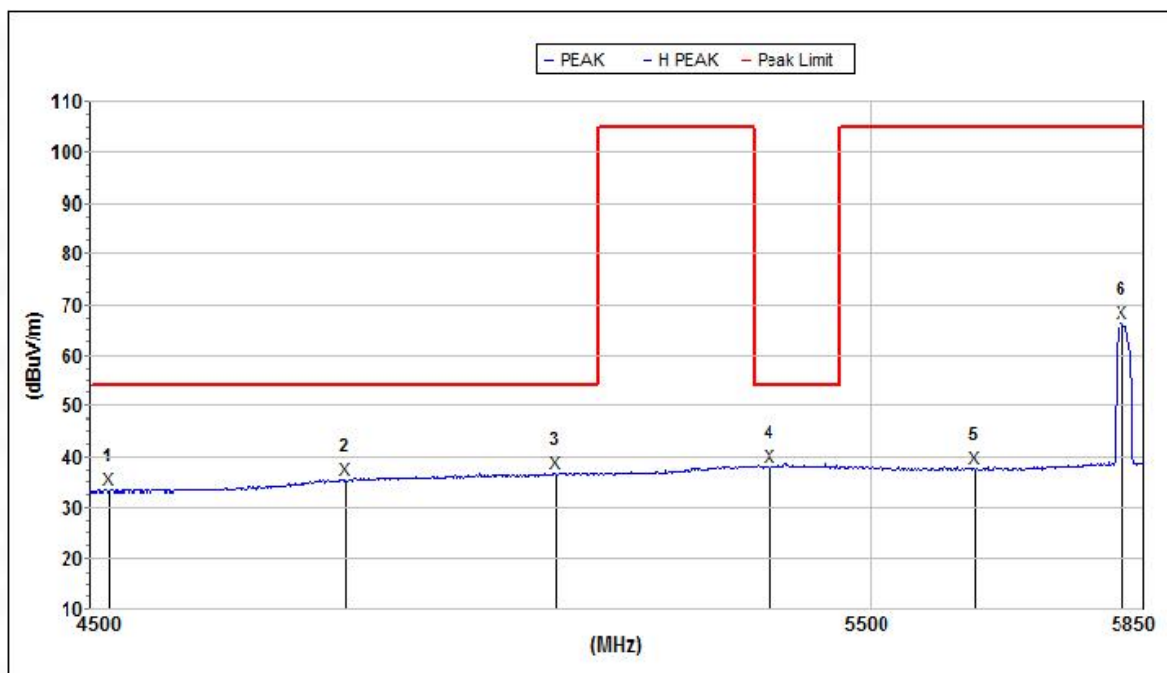
Mk.	Frequency	Level	Limit	Margin	Hi.	Ant.F/G.	Amp.G.	Pol.
	(MHz)	(dBμV/m)	(dBμV/m)	(dB)	(cm)	(dB/m)	(dB)	
Peak								
1	4545.089	44.1	74.0	29.9	100	31.7	42.3	H
2	4792.465	45.1	74.0	28.9	300	32.5	41.9	H
3	5063.922	46.2	74.0	27.8	200	33.1	41.5	H
4	5376.085	48.3	74.0	25.7	100	32.9	40.8	H
5	5742.036	79.7	125.2	45.5	400	33.5	40.9	H
6	5837.734	48.7	125.2	76.5	300	33.7	41.0	H

802.11ac20 CH149 5745 Vertical



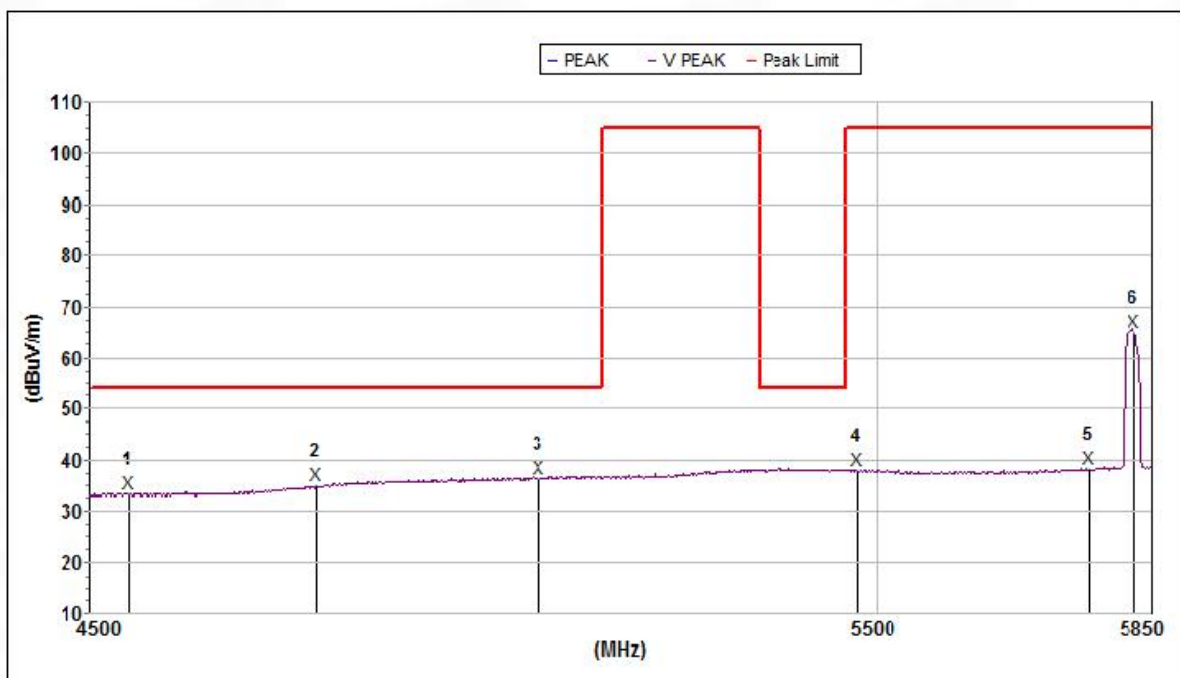
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4593.039	43.7	74.0	30.3	100	31.9	42.3	V
2	4923.740	46.1	74.0	27.9	300	32.9	41.7	V
3	5168.620	47.0	125.2	78.2	200	33.0	41.3	V
4	5419.988	49.6	74.0	24.4	100	32.9	40.8	V
5	5552.405	47.6	125.2	77.6	400	33.0	40.7	V
6	5745.049	78.2	125.2	47.0	300	33.5	40.9	V

802.11ac20 CH165 5825 Horizontal



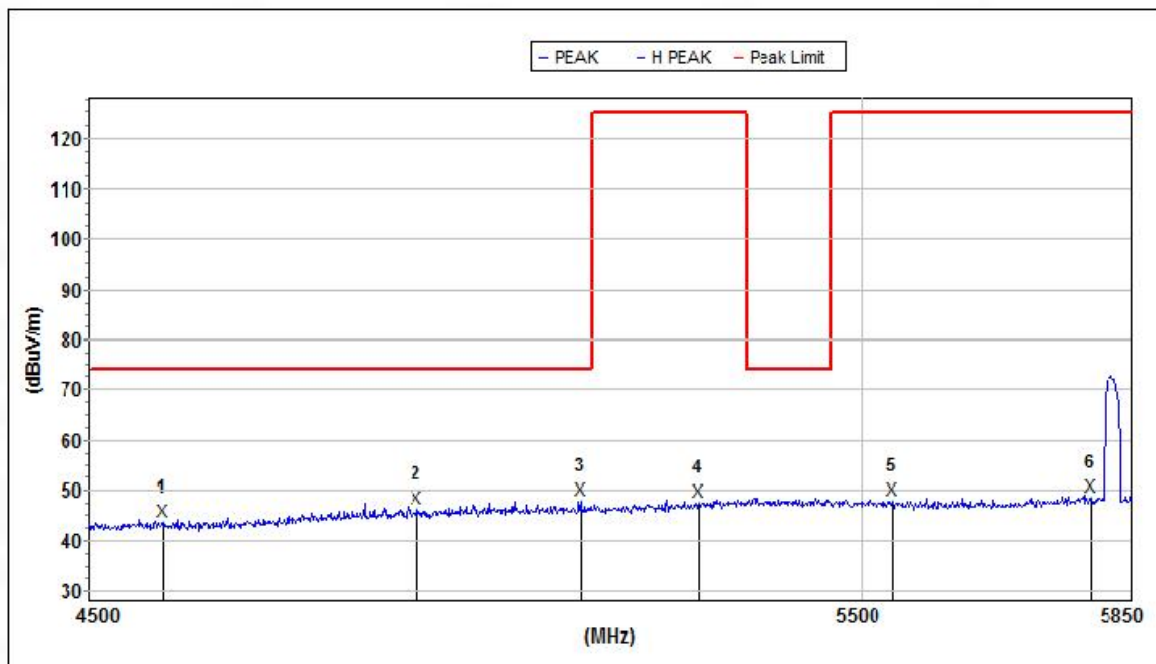
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4524.862	33.3	54.0	20.7	100	31.7	42.4	H
2	4827.801	35.4	54.0	18.6	300	32.6	41.9	H
3	5098.584	36.7	54.0	17.3	200	33.1	41.4	H
4	5371.855	38.1	54.0	15.9	100	33.0	40.9	H
5	5633.107	37.6	105.2	67.6	400	33.2	40.8	H
6	5822.438	66.4	105.2	38.8	300	33.7	41.0	H

802.11ac20 CH165 5825 Vertical



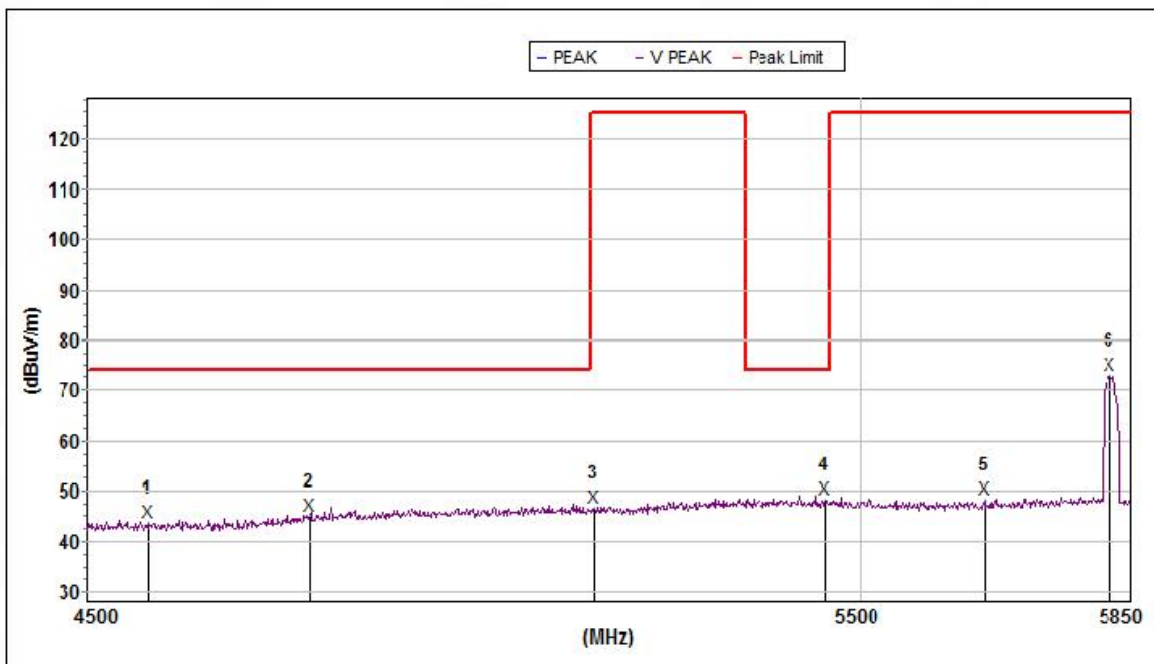
Mk.	Frequency	Level	Limit	Margin	Hi.	Ant.F/G.	Amp.G.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(cm)	(dB/m)	(dB)	
AVG								
1	4549.861	33.5	54.0	20.5	100	31.7	42.3	V
2	4788.694	34.9	54.0	19.1	300	32.5	41.9	V
3	5071.900	36.4	54.0	17.6	200	33.1	41.5	V
4	5475.731	38.0	105.2	67.2	100	32.9	40.6	V
5	5769.217	38.4	105.2	66.8	400	33.5	40.9	V
6	5827.023	65.0	105.2	40.2	300	33.7	41.0	V

802.11ac20 CH165 5825 Horizontal



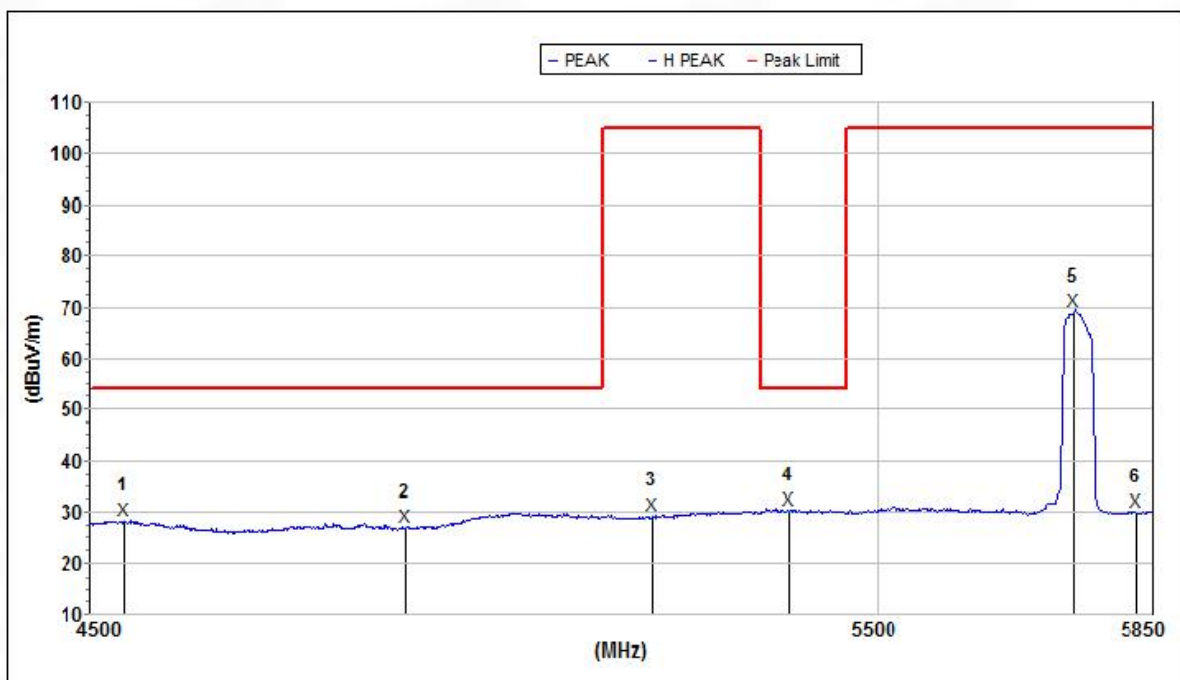
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4595.449	43.9	74.0	30.1	100	31.9	42.2	H
2	4925.032	46.4	74.0	27.6	300	32.9	41.7	H
3	5136.177	48.1	74.0	25.9	200	33.0	41.3	H
4	5289.342	47.9	125.2	77.3	100	33.0	41.0	H
5	5540.763	48.0	125.2	77.2	400	33.0	40.6	H
6	5796.527	48.6	125.2	76.6	300	33.6	41.0	H

802.11ac20 CH165 5825 Vertical



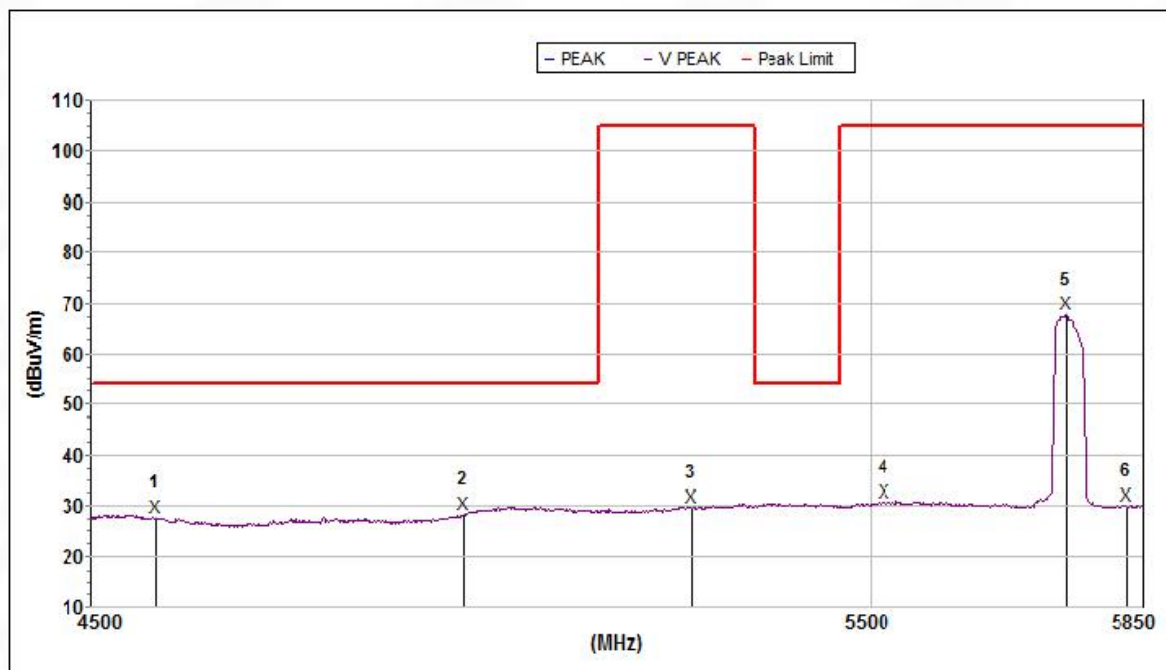
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4578.601	43.7	74.0	30.3	100	31.8	42.3	V
2	4788.694	45.1	74.0	28.9	300	32.5	41.9	V
3	5155.077	46.9	125.2	78.3	200	33.0	41.3	V
4	5454.224	48.5	74.0	25.5	100	32.9	40.7	V
5	5659.773	48.3	125.2	76.9	400	33.3	40.8	V
6	5822.438	73.0	125.2	52.2	300	33.7	41.0	V

802.11ac40 CH151 5755 Horizontal



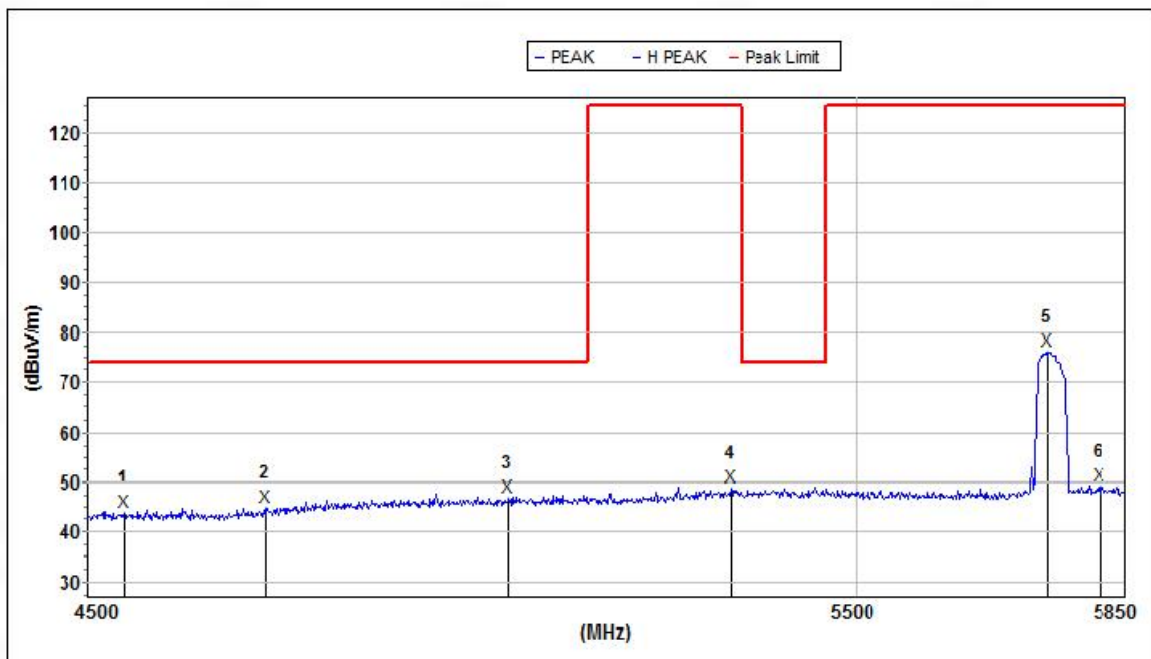
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4542.704	28.3	54.0	25.7	100	31.7	42.3	H
2	4899.256	27.1	54.0	26.9	300	32.8	41.8	H
3	5213.564	29.4	105.2	75.8	200	33.0	41.2	H
4	5388.794	30.5	54.0	23.5	100	32.9	40.8	H
5	5749.573	69.3	105.2	35.9	400	33.5	40.9	H
6	5830.081	30.2	105.2	75.0	300	33.7	41.0	H

802.11 ac40 CH151 5755 Vertical



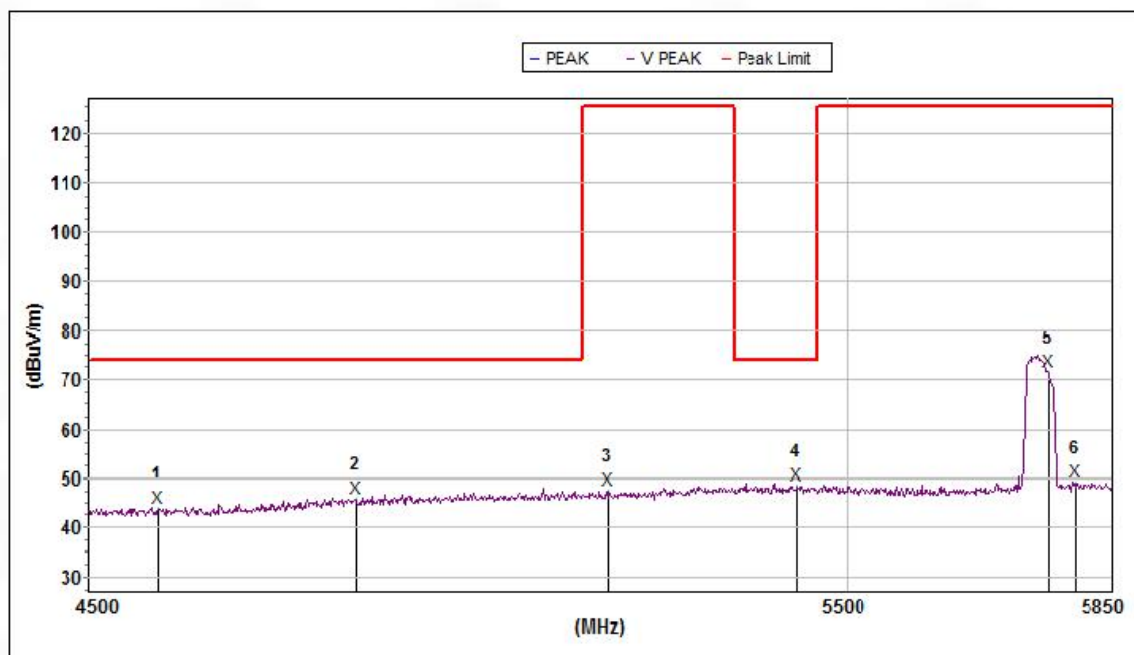
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4583.408	27.7	54.0	26.3	100	31.9	42.3	V
2	4978.296	28.4	54.0	25.6	300	33.0	41.6	V
3	5269.949	29.9	105.2	75.3	200	33.0	41.1	V
4	5519.001	30.7	105.2	74.5	100	32.9	40.6	V
5	5751.082	67.8	105.2	37.4	400	33.5	40.9	V
6	5828.552	30.2	105.2	75.0	300	33.7	41.0	V

802.11ac40 CH151 5755 Horizontal



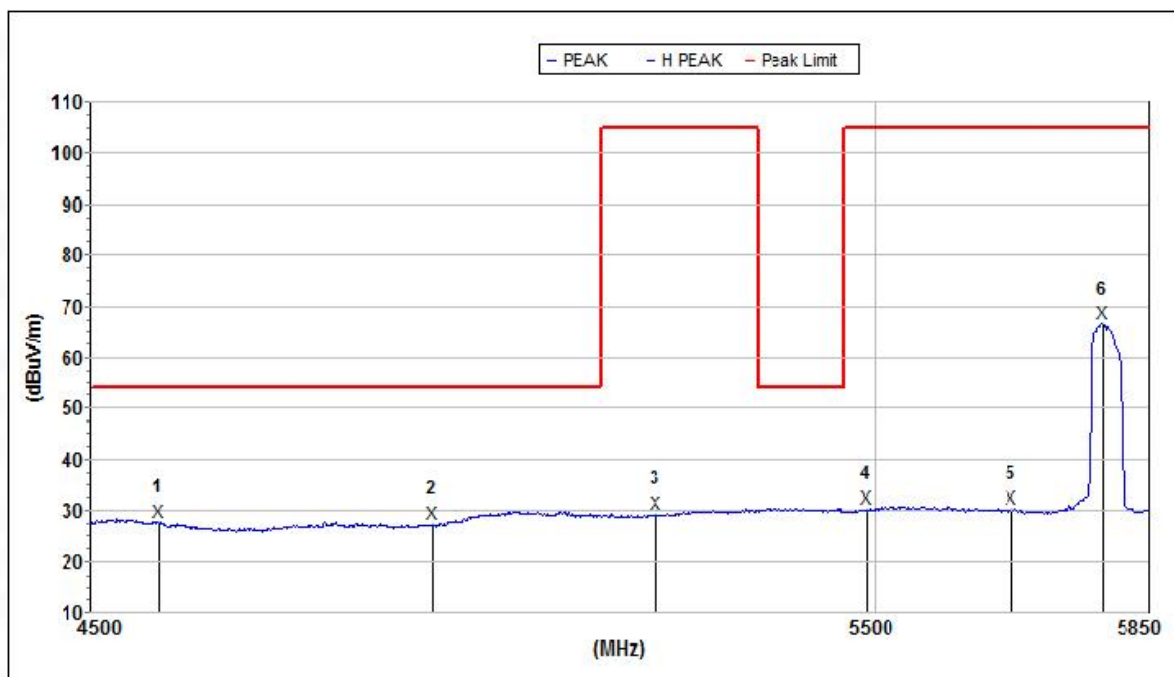
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4547.474	44.2	74.0	29.8	100	31.7	42.3	H
2	4730.007	45.0	74.0	29.0	300	32.3	42.0	H
3	5046.680	47.1	74.0	26.9	200	33.1	41.5	H
4	5336.736	49.0	125.2	76.2	100	33.0	40.9	H
5	5749.573	76.2	125.2	49.0	400	33.5	40.9	H
6	5817.857	49.4	125.2	75.8	300	33.7	41.0	H

802.11 ac40 CH151 5755 Vertical



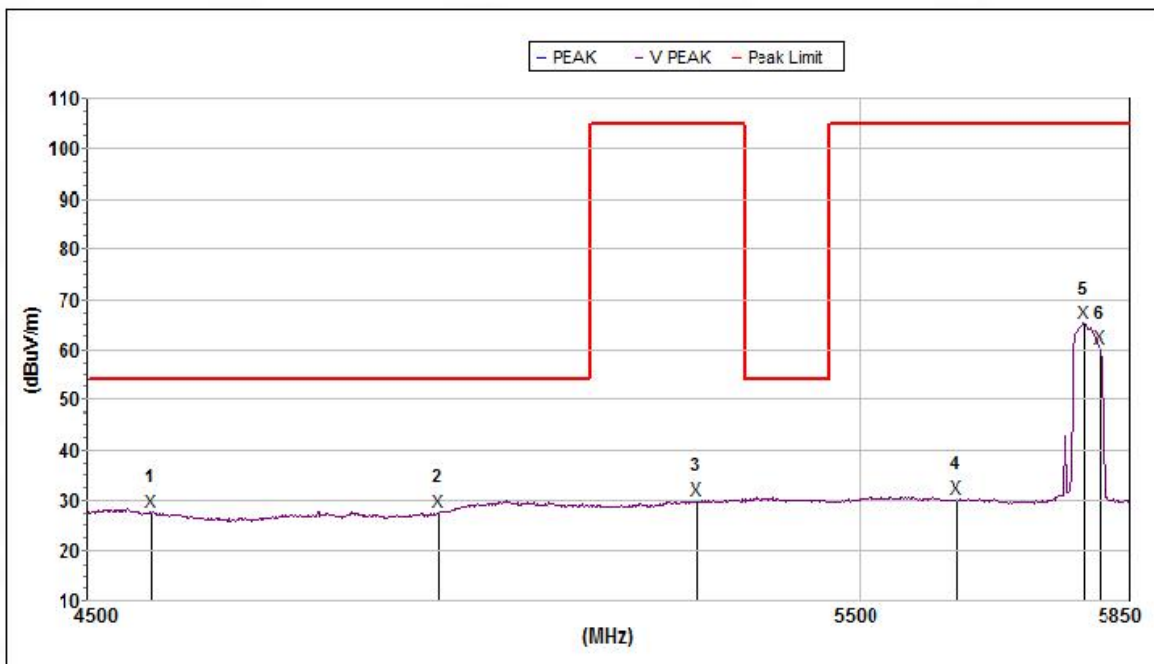
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4590.629	44.0	74.0	30.0	100	31.9	42.3	V
2	4851.927	46.1	74.0	27.9	300	32.7	41.8	V
3	5184.918	47.6	125.2	77.6	200	33.0	41.2	V
4	5434.227	48.7	74.0	25.3	100	32.9	40.7	V
5	5764.678	71.7	125.2	53.5	400	33.5	40.9	V
6	5799.569	49.5	125.2	75.7	300	33.6	41.0	V

802.11ac40 CH159 5795 Horizontal



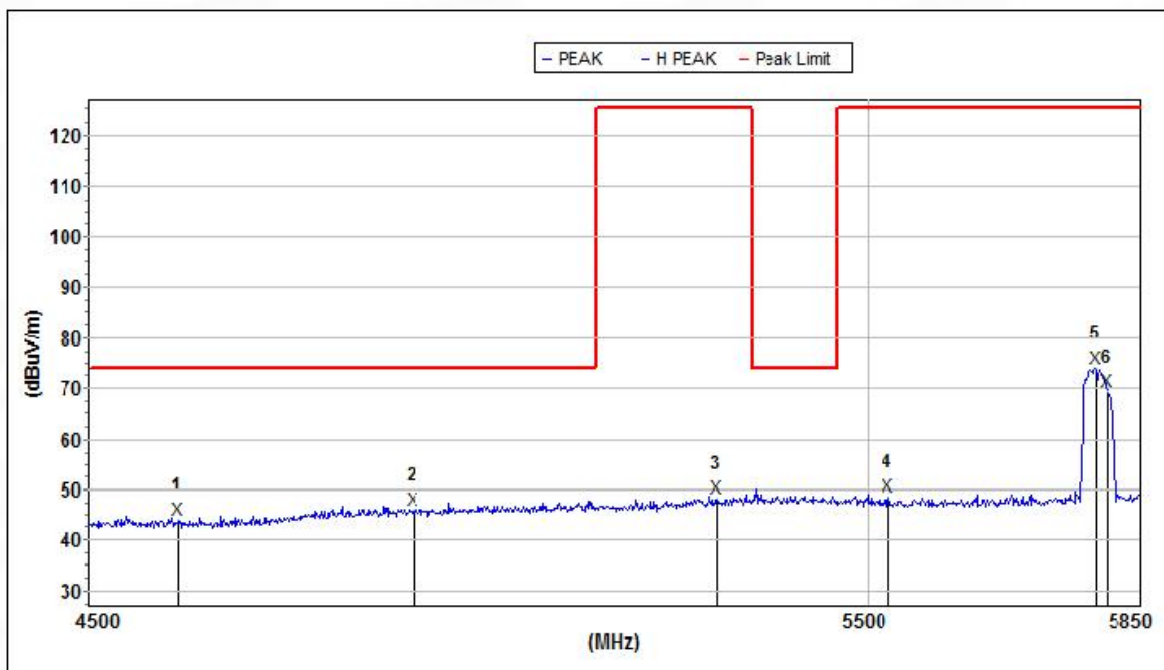
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4587.017	27.9	54.0	26.1	100	31.9	42.3	H
2	4936.675	27.3	54.0	26.7	300	32.9	41.7	H
3	5220.408	29.4	105.2	75.8	200	33.0	41.2	H
4	5490.117	30.5	105.2	74.7	100	32.9	40.6	H
5	5674.642	30.3	105.2	74.9	400	33.3	40.8	H
6	5790.447	66.7	105.2	38.5	300	33.6	40.9	H

802.11ac40 CH159 5795 Vertical



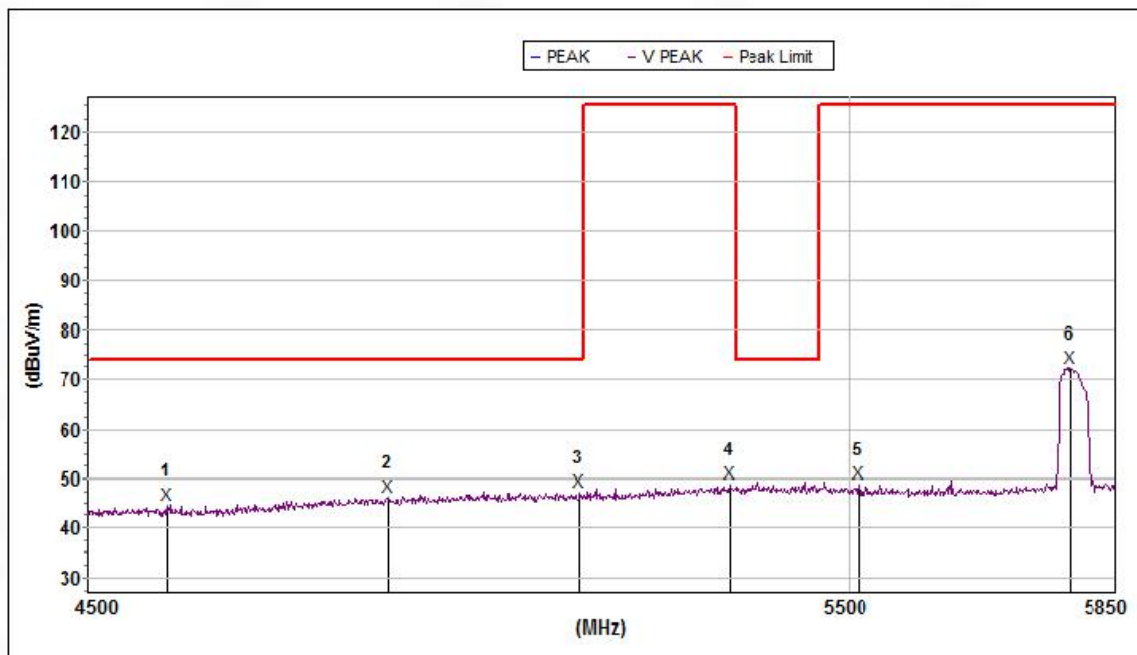
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4582.206	27.7	54.0	26.3	100	31.8	42.3	V
2	4956.141	27.8	54.0	26.2	300	33.0	41.7	V
3	5289.342	30.0	105.2	75.2	200	33.0	41.0	V
4	5625.723	30.3	105.2	74.9	100	33.2	40.8	V
5	5790.447	65.2	105.2	40.0	400	33.6	40.9	V
6	5810.230	60.2	105.2	45.0	300	33.6	41.0	V

802.11ac40 CH159 5795 Horizontal



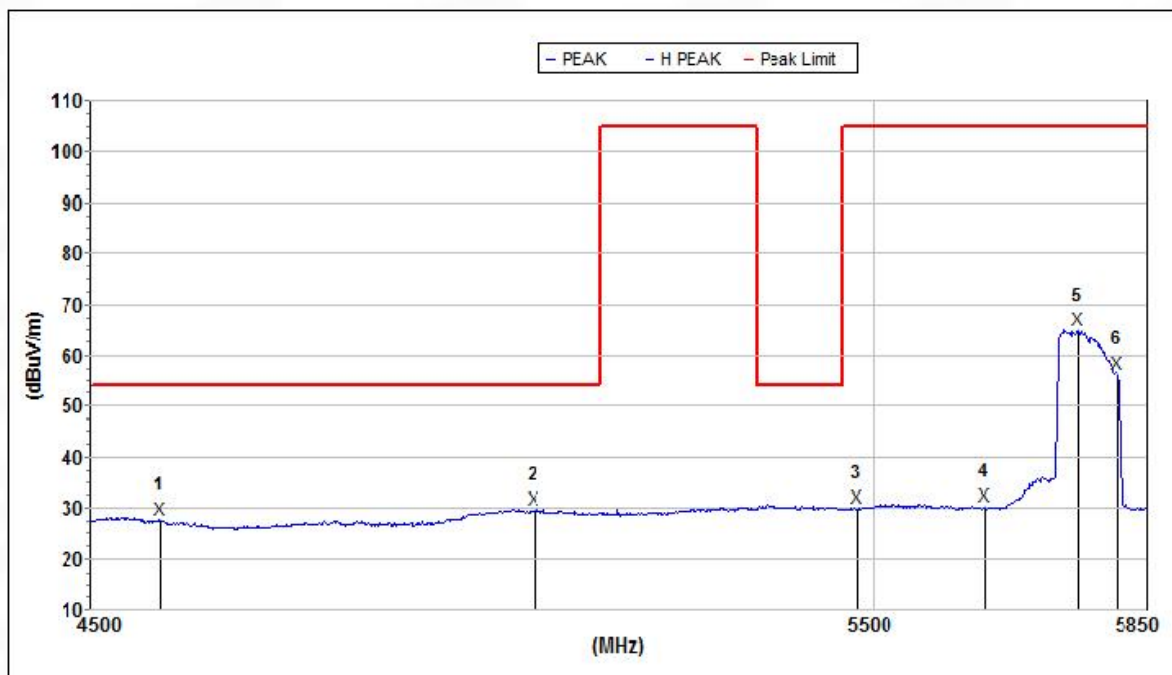
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4613.570	44.1	74.0	29.9	100	31.9	42.2	H
2	4915.995	46.2	74.0	27.8	300	32.8	41.7	H
3	5306.021	48.5	125.2	76.7	200	33.0	41.0	H
4	5526.245	48.6	125.2	76.6	100	33.0	40.6	H
5	5791.966	74.2	125.2	51.0	400	33.6	41.0	H
6	5807.182	69.5	125.2	55.7	300	33.6	41.0	H

802.11ac40 CH159 5795 Vertical



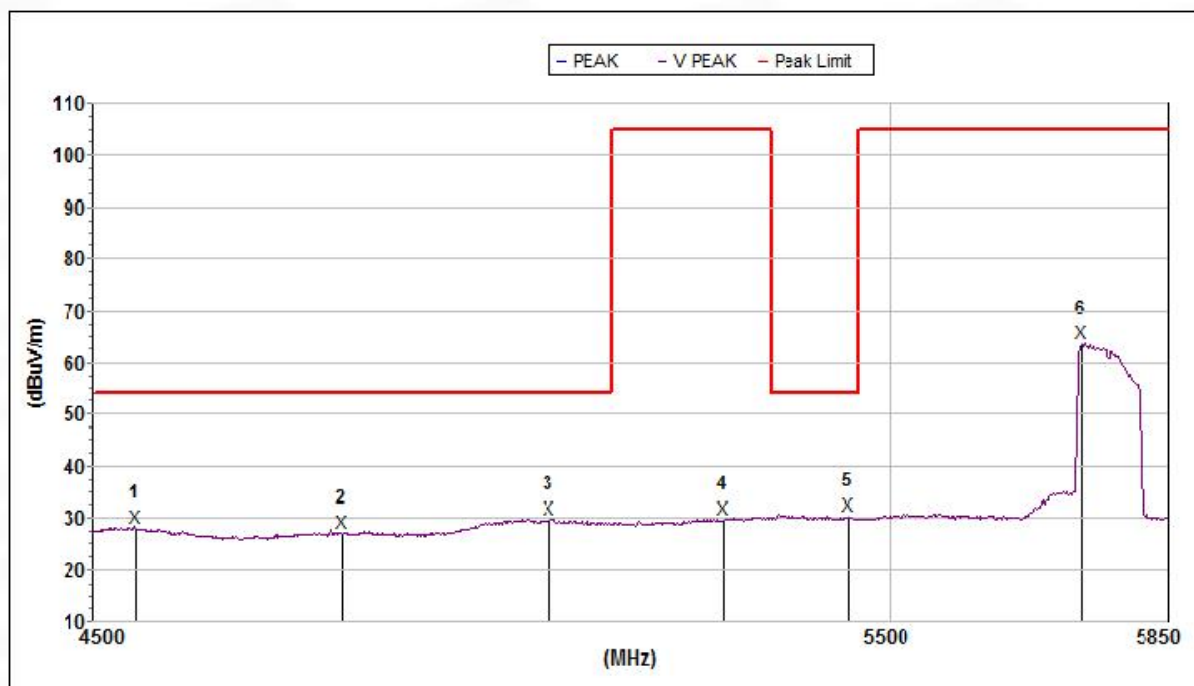
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4603.897	44.7	74.0	29.3	100	31.9	42.2	V
2	4892.834	46.5	74.0	27.5	300	32.8	41.8	V
3	5145.618	47.3	74.0	26.7	200	33.0	41.3	V
4	5342.339	48.9	125.2	76.3	100	33.0	40.9	V
5	5511.765	49.0	125.2	76.2	400	32.9	40.6	V
6	5790.447	72.4	125.2	52.8	300	33.6	40.9	V

802.11ac80 CH155 5775 Horizontal



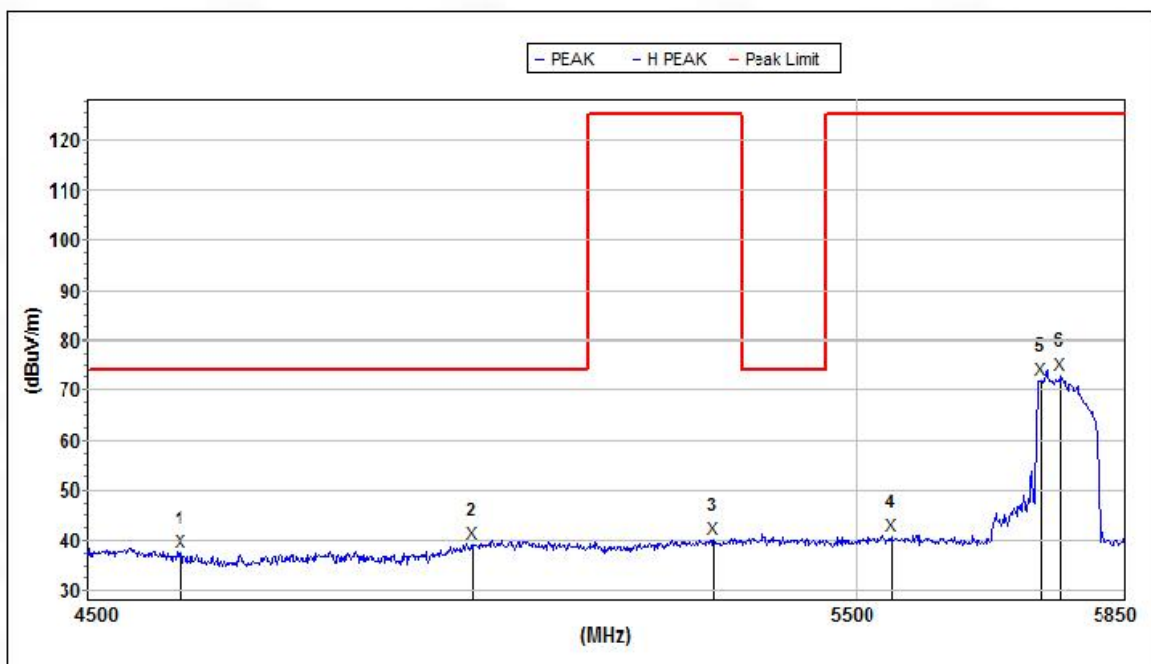
Mk.	Frequency	Level	Limit	Margin	Hi.	Ant.F/G.	Amp.G.	Pol.
	(MHz)	(dBμV/m)	(dBμV/m)	(dB)	(cm)	(dB/m)	(dB)	
AVG								
1	4589.425	27.7	54.0	26.3	100	31.9	42.3	H
2	5066.580	29.8	54.0	24.2	300	33.1	41.5	H
3	5478.605	30.2	105.2	75.0	200	32.9	40.6	H
4	5641.982	30.4	105.2	74.8	100	33.2	40.8	H
5	5761.654	64.8	105.2	40.4	400	33.5	40.9	H
6	5810.230	56.4	105.2	48.8	300	33.6	41.0	H

802.11ac80 CH155 5775 Vertical



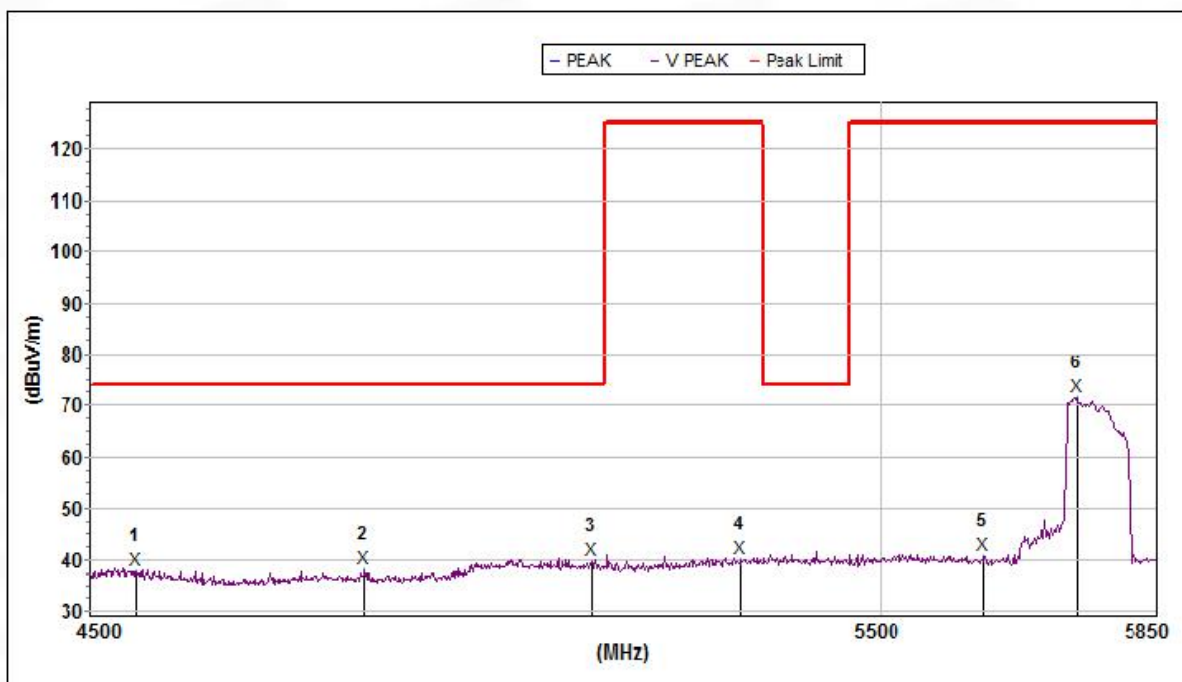
Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
AVG								
1	4553.444	28.1	54.0	25.9	100	31.8	42.3	V
2	4812.625	27.2	54.0	26.8	300	32.5	41.9	V
3	5073.231	29.7	54.0	24.3	200	33.1	41.5	V
4	5290.730	29.8	105.2	75.4	100	33.0	41.0	V
5	5448.503	30.3	54.0	23.7	400	32.9	40.7	V
6	5740.529	63.5	105.2	41.7	300	33.5	40.9	V

802.11ac80 CH155 5775 Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4622.051	37.7	74.0	36.3	100	32.0	42.2	H
2	5001.862	39.3	74.0	34.7	300	33.1	41.6	H
3	5314.380	40.1	125.2	85.1	200	33.0	41.0	H
4	5546.581	40.9	125.2	84.3	100	33.0	40.7	H
5	5740.529	72.0	125.2	53.2	400	33.5	40.9	H
6	5766.190	73.1	125.2	52.1	300	33.5	40.9	H

802.11ac80 CH155 5775 Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Hi. (cm)	Ant.F/G. (dB/m)	Amp.G. (dB)	Pol.
Peak								
1	4557.029	37.9	74.0	36.1	100	31.8	42.3	V
2	4846.838	38.2	74.0	35.8	300	32.6	41.8	V
3	5134.829	39.7	74.0	34.3	200	33.0	41.3	V
4	5322.752	40.2	125.2	85.0	100	33.0	41.0	V
5	5630.152	40.7	125.2	84.5	400	33.2	40.8	V
6	5748.065	71.7	125.2	53.5	300	33.5	40.9	V

※※※※※END OF APPENDIX A4※※※※※