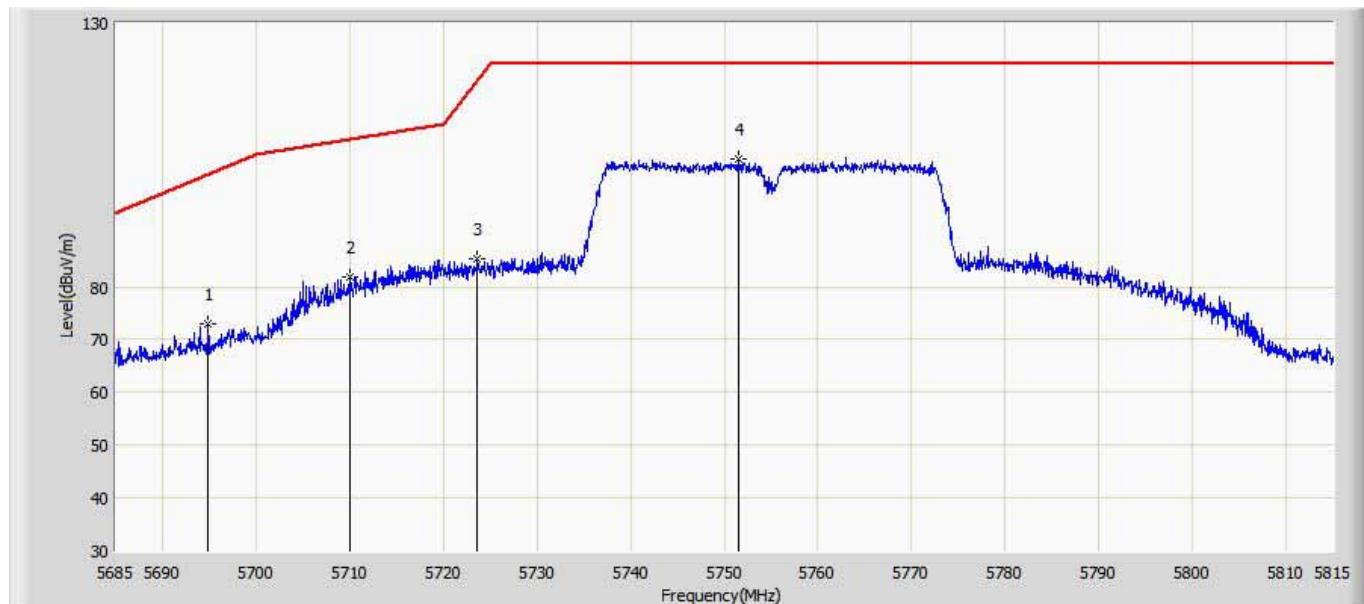
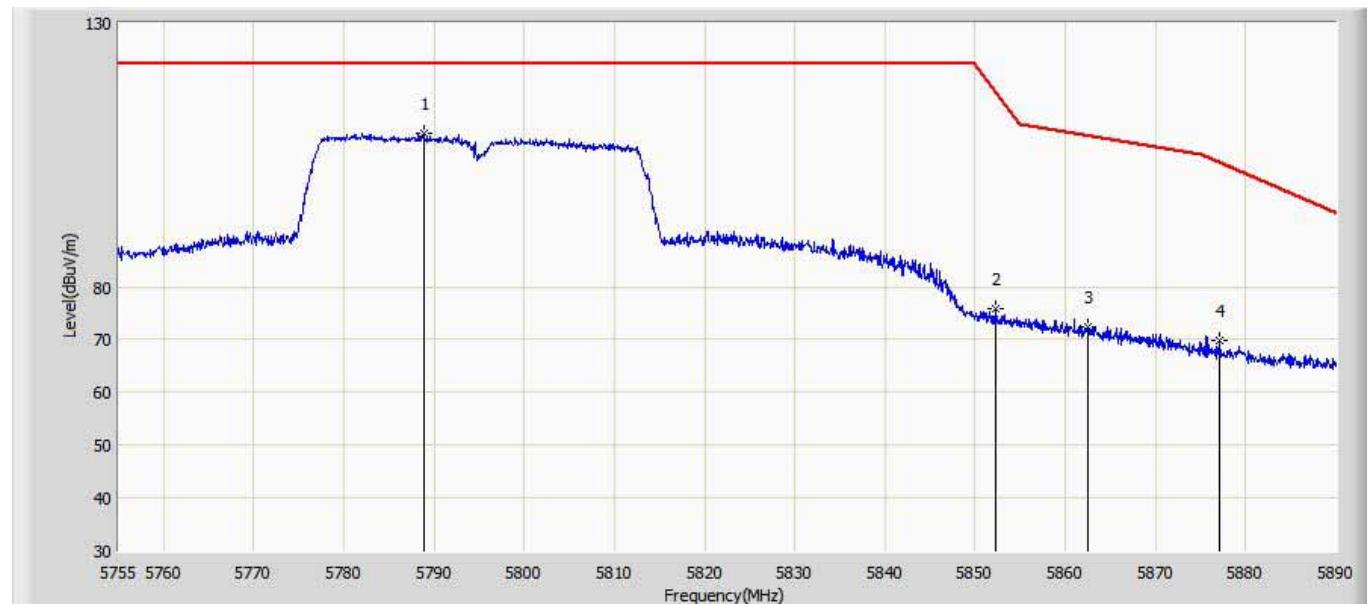


Engineer: Simon	
Site: AC5	Time: 2017/10/31 - 20:44
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5755MHz by 802.11ac40	



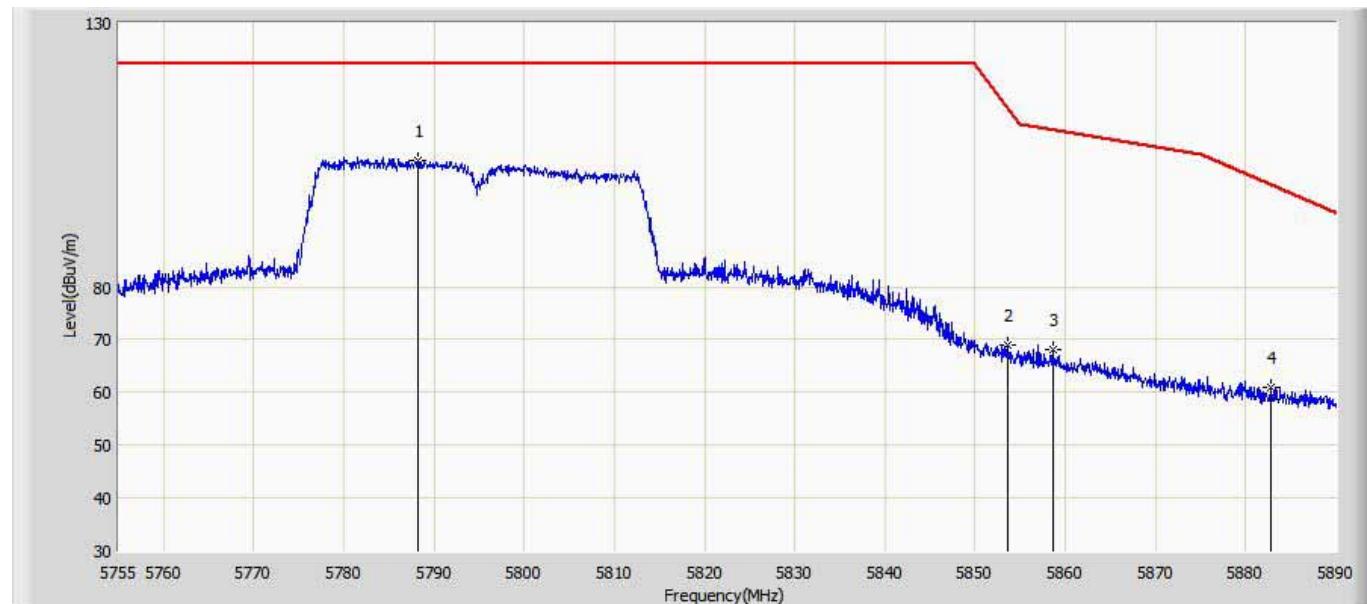
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5694.880	72.846	34.800	-28.580	101.426	38.046	PK
2		5709.960	81.851	43.670	-26.140	107.991	38.181	PK
3		5723.675	85.359	47.166	-33.821	119.180	38.193	PK
4	*	5751.560	104.230	66.229	-17.970	122.200	38.001	PK

Engineer: Simon	
Site: AC5	Time: 2017/10/31 - 20:46
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5795MHz by 802.11ac40	



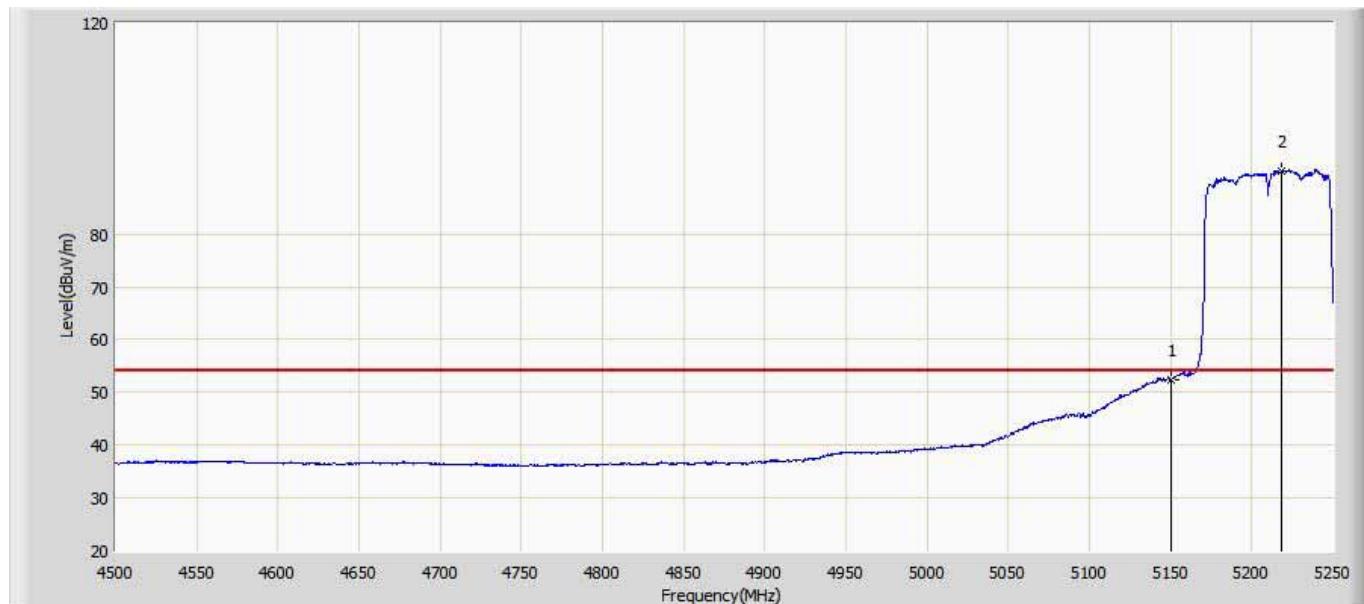
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5788.817	109.192	71.114	-13.008	122.200	38.078	PK
2		5852.335	75.970	38.015	-40.905	116.875	37.955	PK
3		5862.527	72.477	34.516	-36.214	108.690	37.961	PK
4		5877.040	69.860	31.940	-33.824	103.684	37.920	PK

Engineer: Simon	
Site: AC5	Time: 2017/10/31 - 20:49
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5795MHz by 802.11ac40	



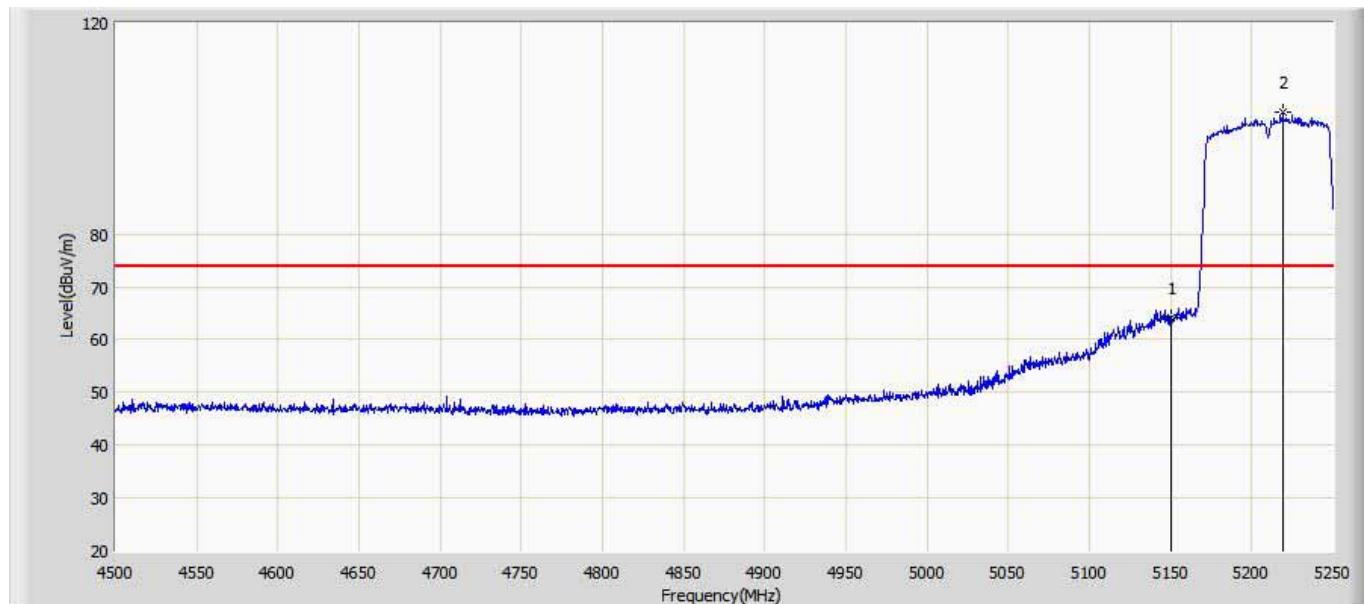
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5788.143	103.861	65.782	-18.339	122.200	38.079	PK
2		5853.685	68.885	30.929	-44.913	113.797	37.956	PK
3		5858.612	68.148	30.189	-41.639	109.787	37.959	PK
4		5882.845	60.938	23.001	-38.436	99.374	37.937	PK

Engineer: Simon	
Site: AC5	Time: 2017/10/31 - 20:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11ac80	



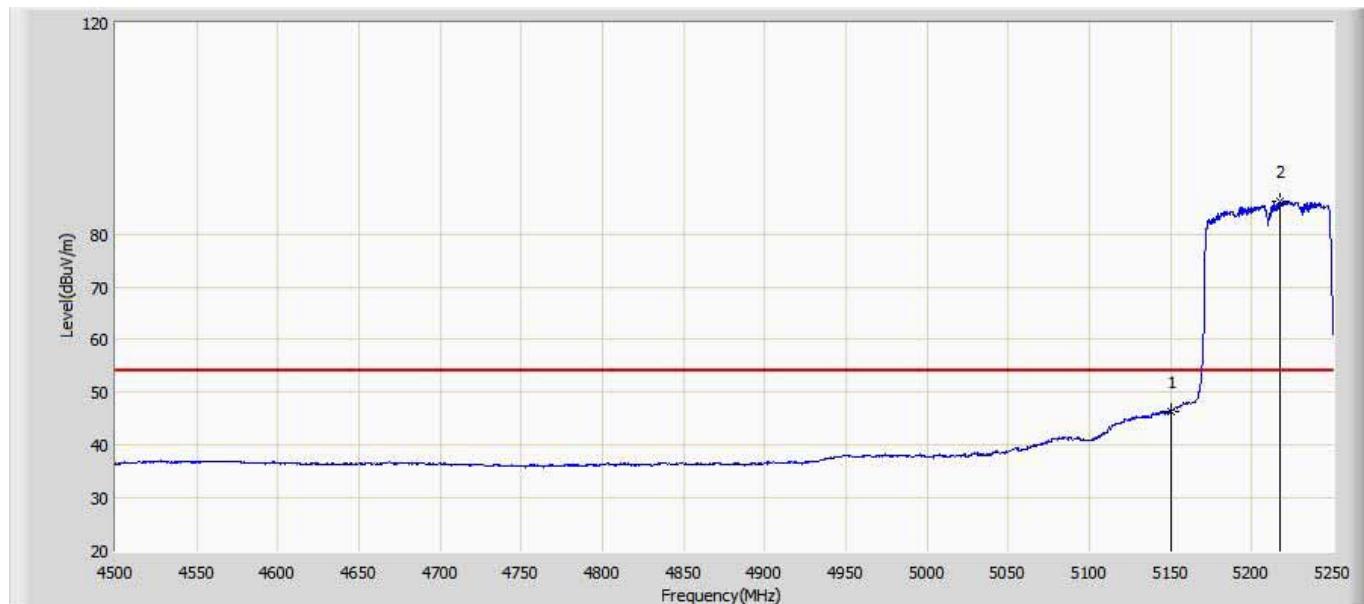
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.396	15.731	-1.604	54.000	36.665	AV
2	*	5218.500	91.966	55.228	N/A	N/A	36.738	AV

Engineer: Simon	
Site: AC5	Time: 2017/10/31 - 20:58
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11ac80	



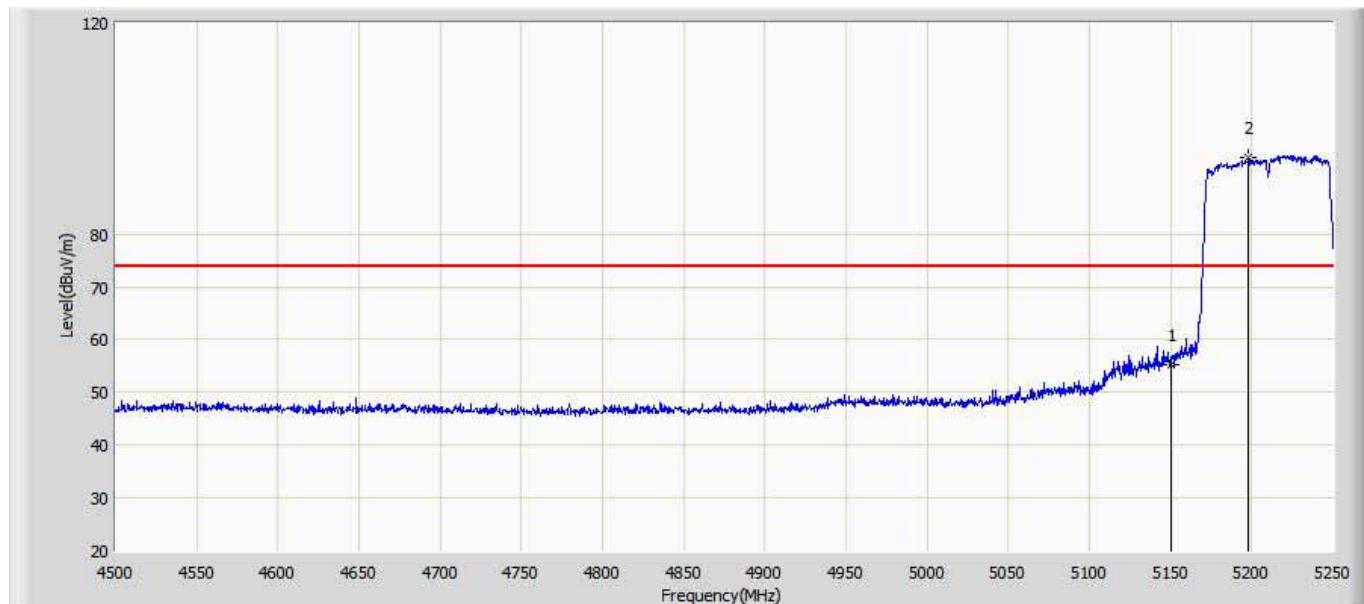
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	63.996	27.331	-10.004	74.000	36.665	PK
2	*	5219.250	103.079	66.342	N/A	N/A	36.737	PK

Engineer: Simon	
Site: AC5	Time: 2017/10/31 - 21:00
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11ac80	



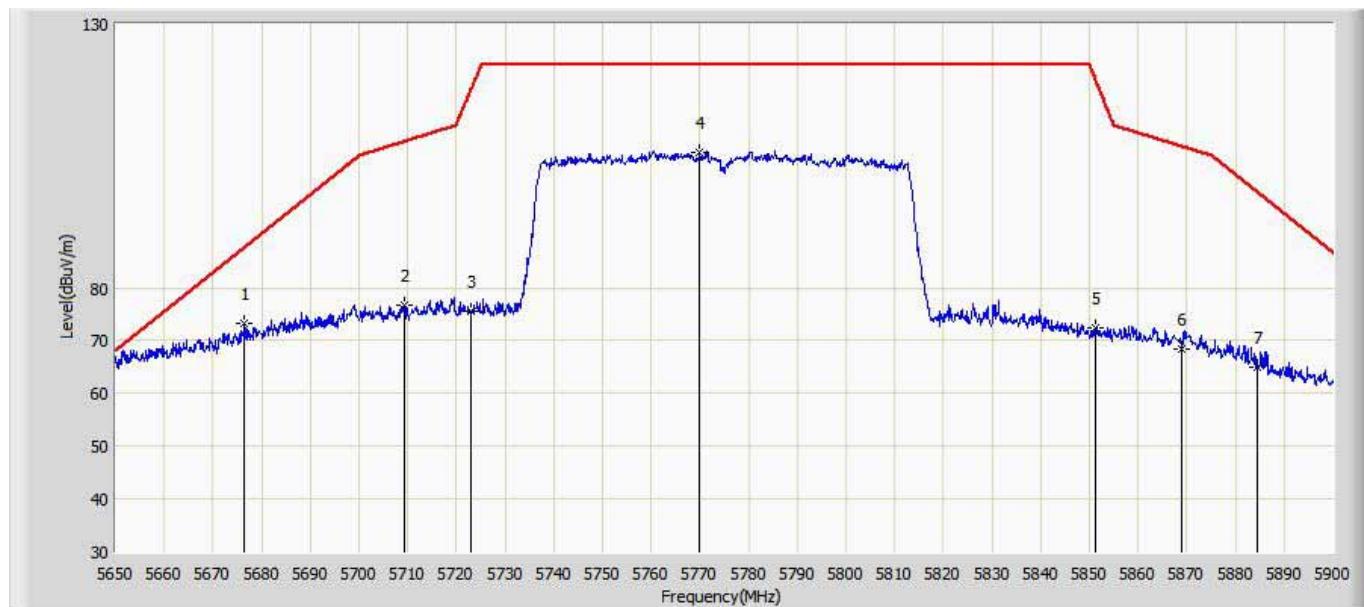
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	46.404	9.739	-7.596	54.000	36.665	AV
2	*	5217.750	86.105	49.367	N/A	N/A	36.738	AV

Engineer: Simon	
Site: AC5	Time: 2017/10/31 - 21:02
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11ac80	



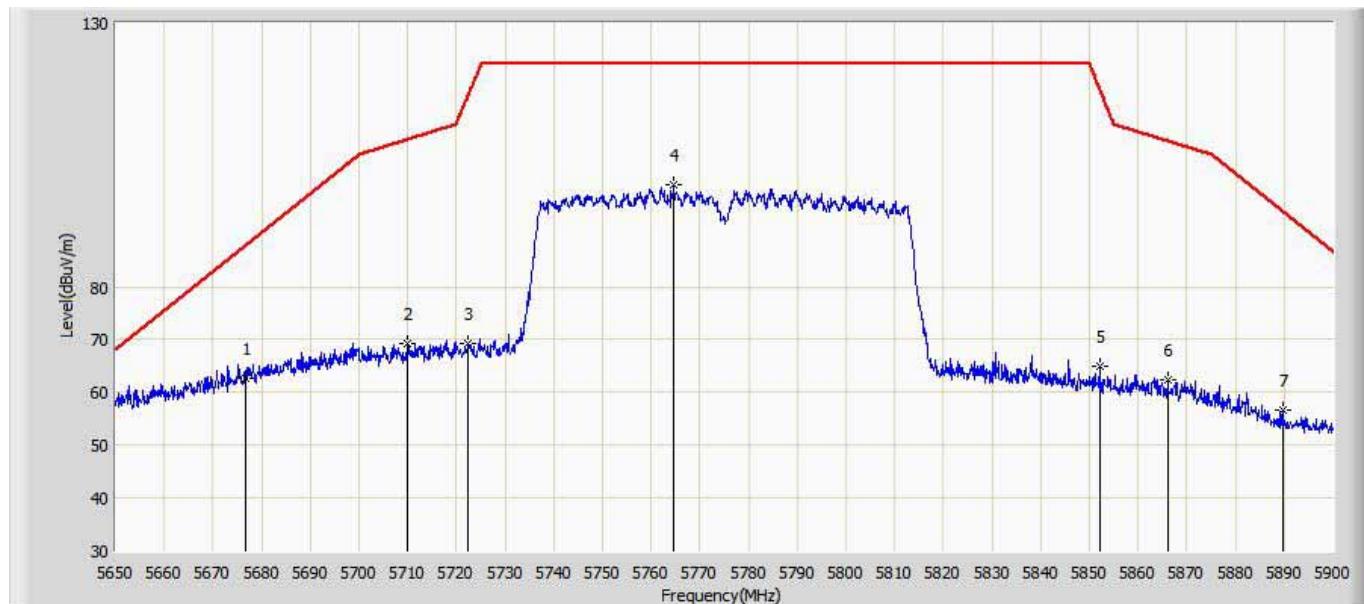
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	55.273	18.608	-18.727	74.000	36.665	PK
2	*	5197.875	94.487	57.939	N/A	N/A	36.548	PK

Engineer: Simon	
Site: AC5	Time: 2017/10/31 - 21:25
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5775MHz by 802.11ac80	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5676.500	73.273	35.275	-14.578	87.851	37.998	PK
2		5709.375	76.837	38.657	-30.990	107.827	38.180	PK
3		5723.000	75.508	37.316	-42.133	117.641	38.192	PK
4		5770.000	105.703	67.655	-16.497	122.200	38.048	PK
5		5851.375	72.475	34.521	-46.589	119.064	37.954	PK
6		5869.000	68.434	30.491	-38.444	106.878	37.943	PK
7		5884.625	64.873	26.925	-33.180	98.053	37.948	PK

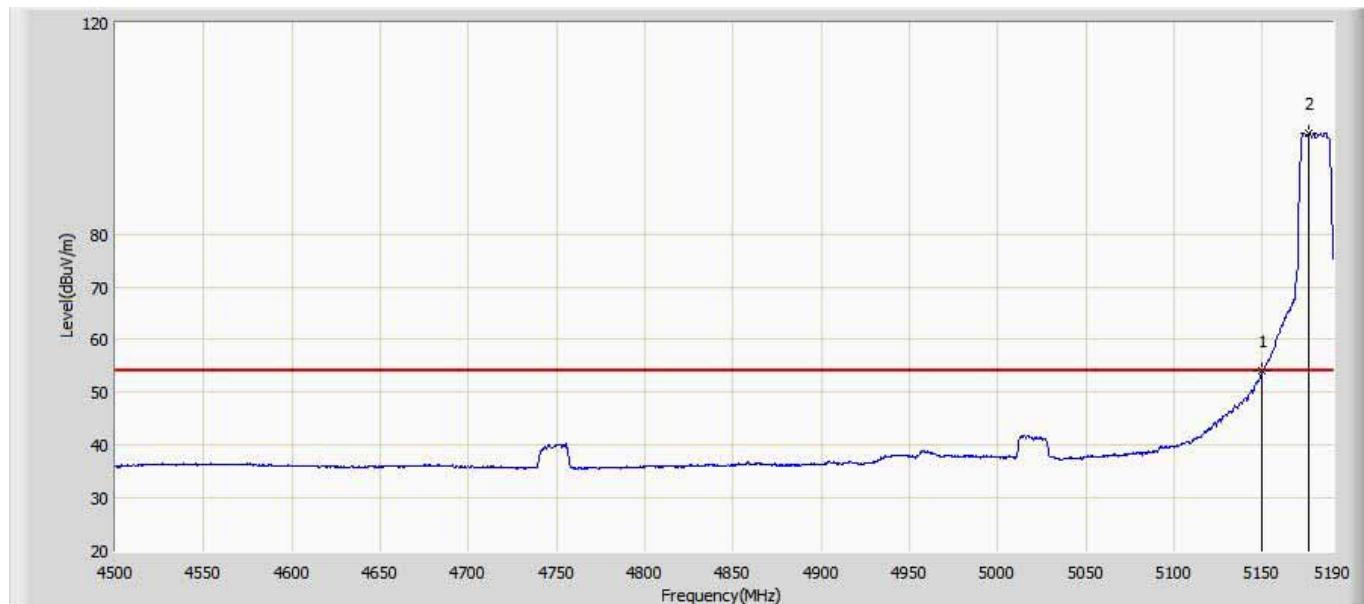
Engineer: Simon	
Site: AC5	Time: 2017/10/31 - 21:33
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5775MHz by 802.11ac80	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5676.750	62.795	24.797	-25.240	88.036	37.998	PK
2		5710.000	69.326	31.145	-38.677	108.002	38.181	PK
3		5722.375	69.146	30.954	-47.070	116.216	38.192	PK
4	*	5764.625	99.259	61.257	-22.941	122.200	38.002	PK
5		5852.125	64.954	27.000	-52.399	117.354	37.954	PK
6		5866.125	62.290	24.339	-45.393	107.683	37.951	PK
7		5889.625	56.666	18.689	-37.679	94.345	37.977	PK

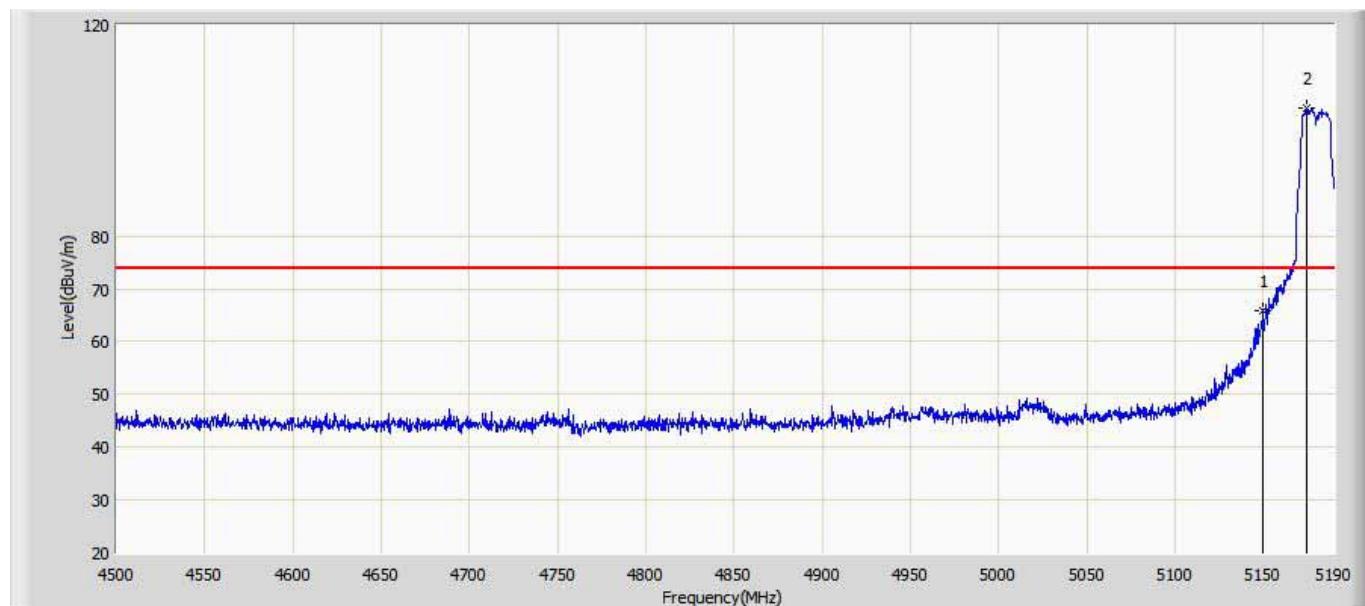
**Ant: 2**

Engineer: Simon	
Site: AC5	Time: 2017/11/01 - 01:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5180MHz by 802.11a	



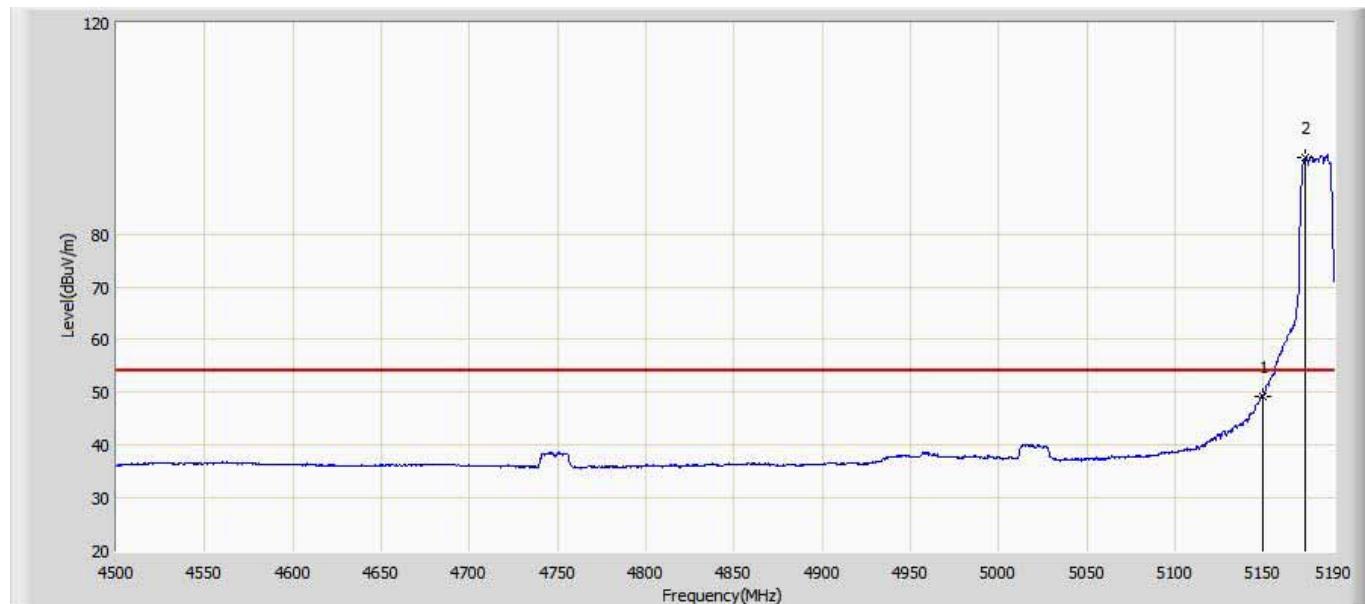
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	53.970	17.305	-0.030	54.000	36.665	AV
2	*	5176.545	99.200	62.579	N/A	N/A	36.621	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/01 - 01:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5180MHz by 802.11a	



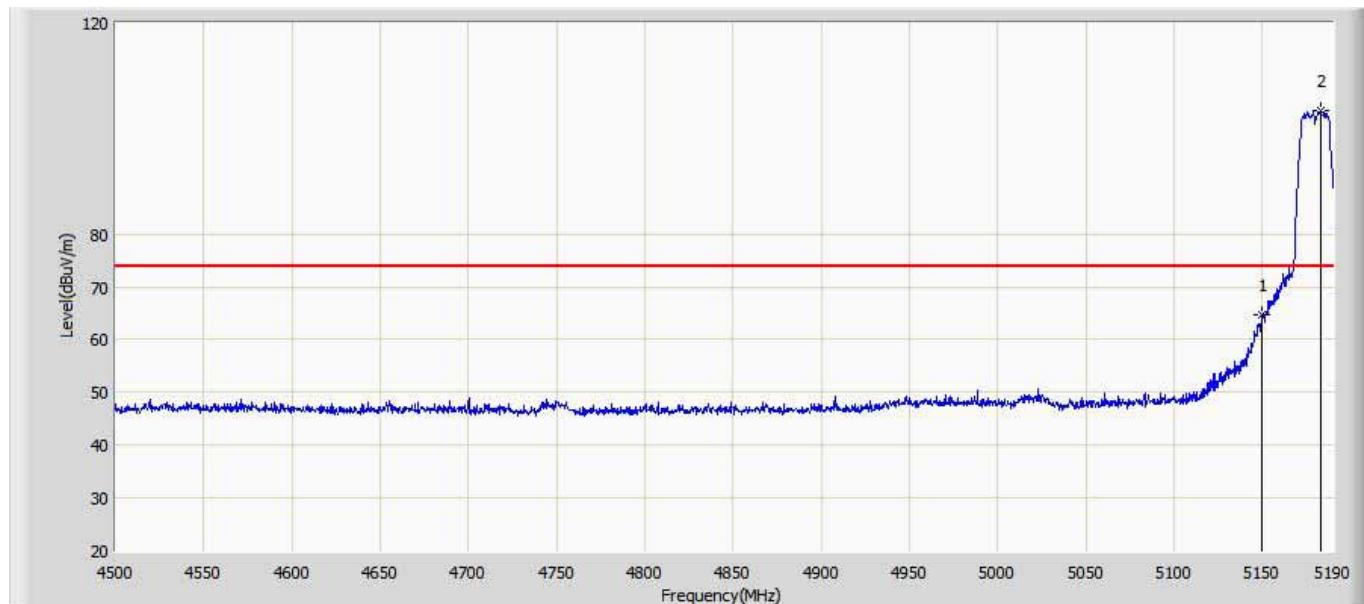
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	65.945	29.280	-8.055	74.000	36.665	PK
2	*	5174.475	104.179	67.538	N/A	N/A	36.641	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/01 - 01:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5180MHz by 802.11a	



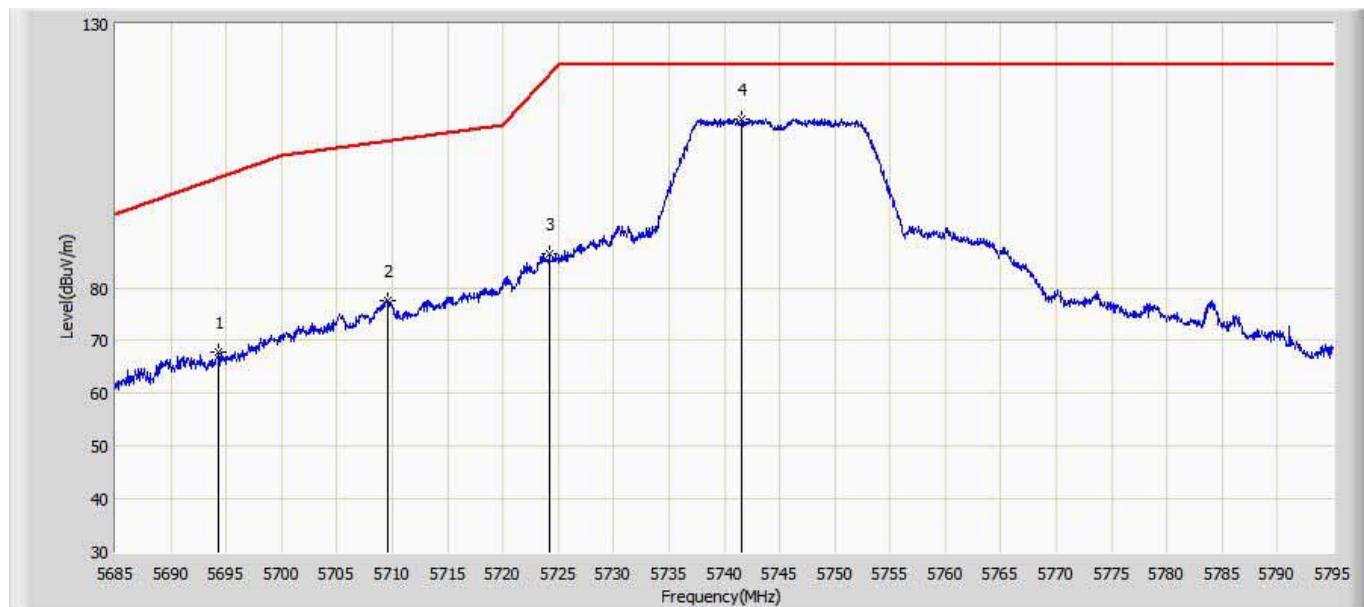
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	49.211	12.546	-4.789	54.000	36.665	AV
2	*	5174.130	94.554	57.910	N/A	N/A	36.644	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/01 - 01:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5180MHz by 802.11a	



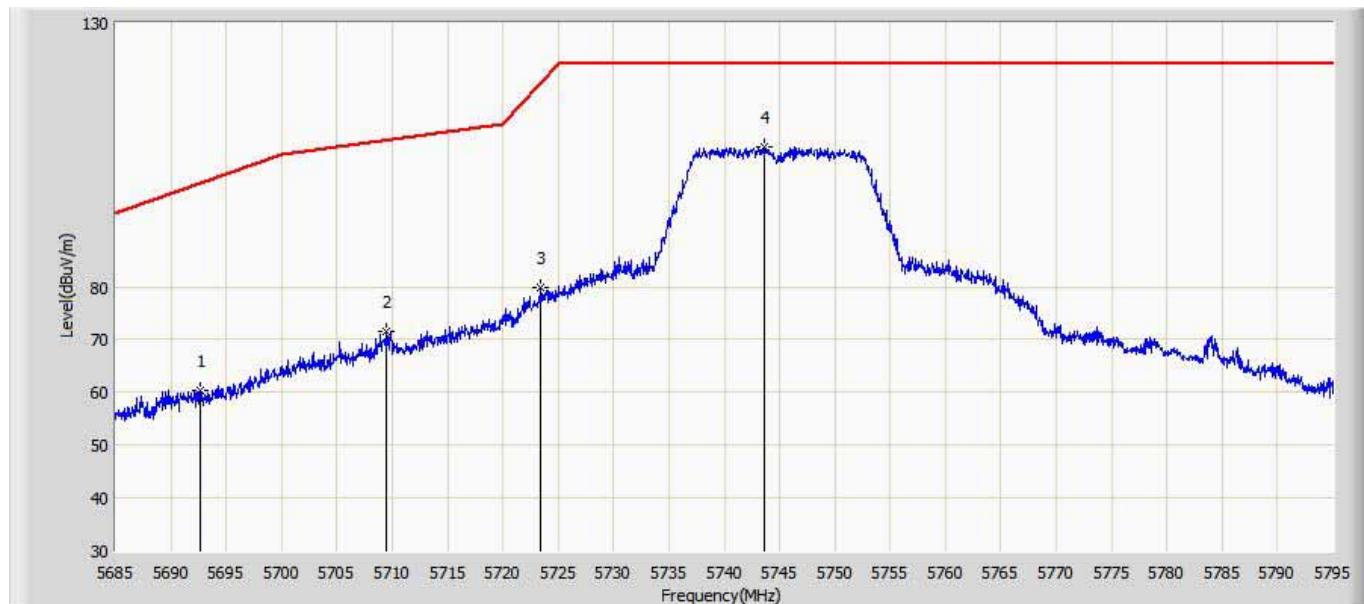
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	64.613	27.948	-9.387	74.000	36.665	PK
2	*	5182.755	103.418	66.850	N/A	N/A	36.568	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/01 - 01:49
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5745MHz by 802.11a	



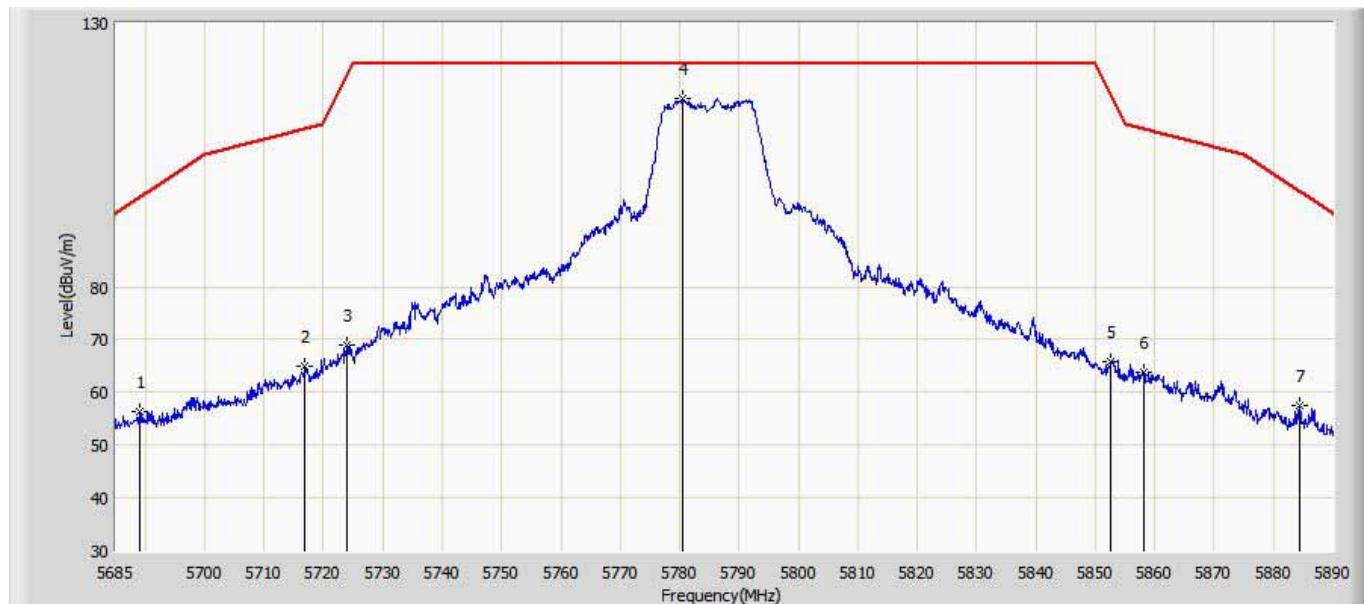
No	Mark	Frequency (MHz)	Measure Level (dB <sub>uV/m</sub> )	Reading Level (dB <sub>uV</sub> )	Over Limit (dB)	Limit (dB <sub>uV/m</sub> )	Factor (dB)	Type
1		5694.295	67.766	29.725	-33.229	100.995	38.041	PK
2		5709.640	77.573	39.392	-30.329	107.902	38.181	PK
3		5724.215	86.501	48.308	-33.909	120.411	38.193	PK
4	*	5741.595	111.874	73.821	-10.326	122.200	38.053	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/01 - 01:56
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5745MHz by 802.11a	



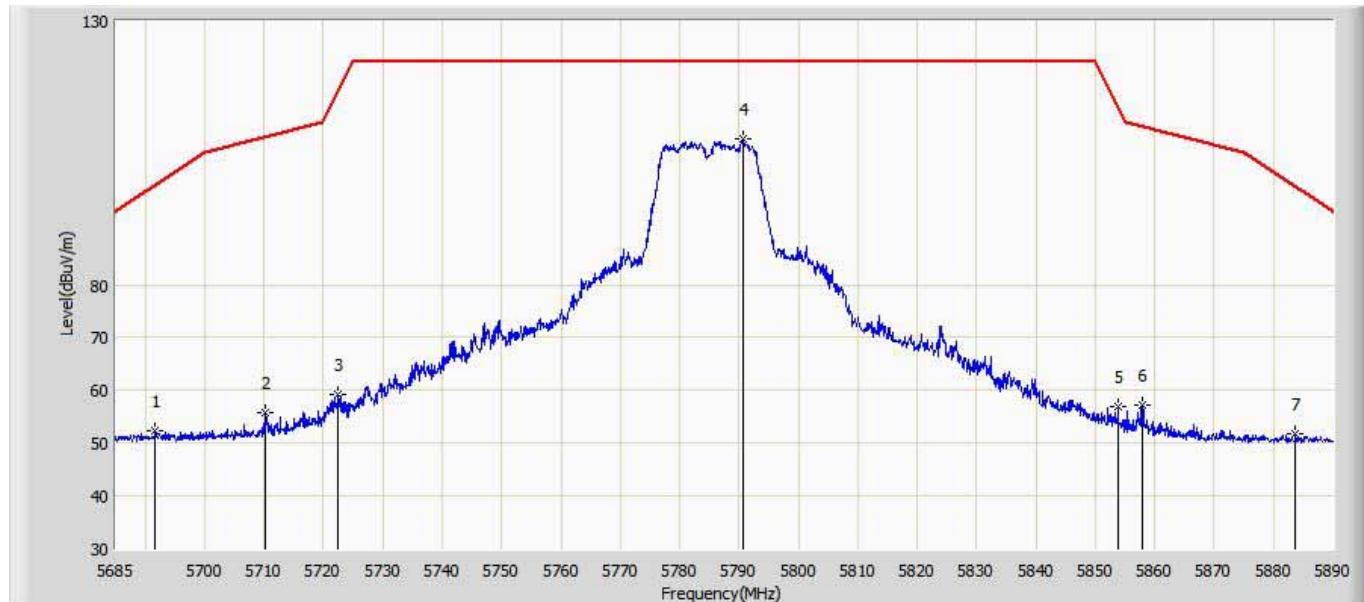
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5692.590	60.316	22.291	-39.422	99.737	38.025	PK
2		5709.420	71.600	33.420	-36.240	107.840	38.180	PK
3		5723.390	79.727	41.534	-38.804	118.530	38.193	PK
4	*	5743.575	106.553	68.516	-15.647	122.200	38.037	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 10:35
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5785MHz by 802.11a	



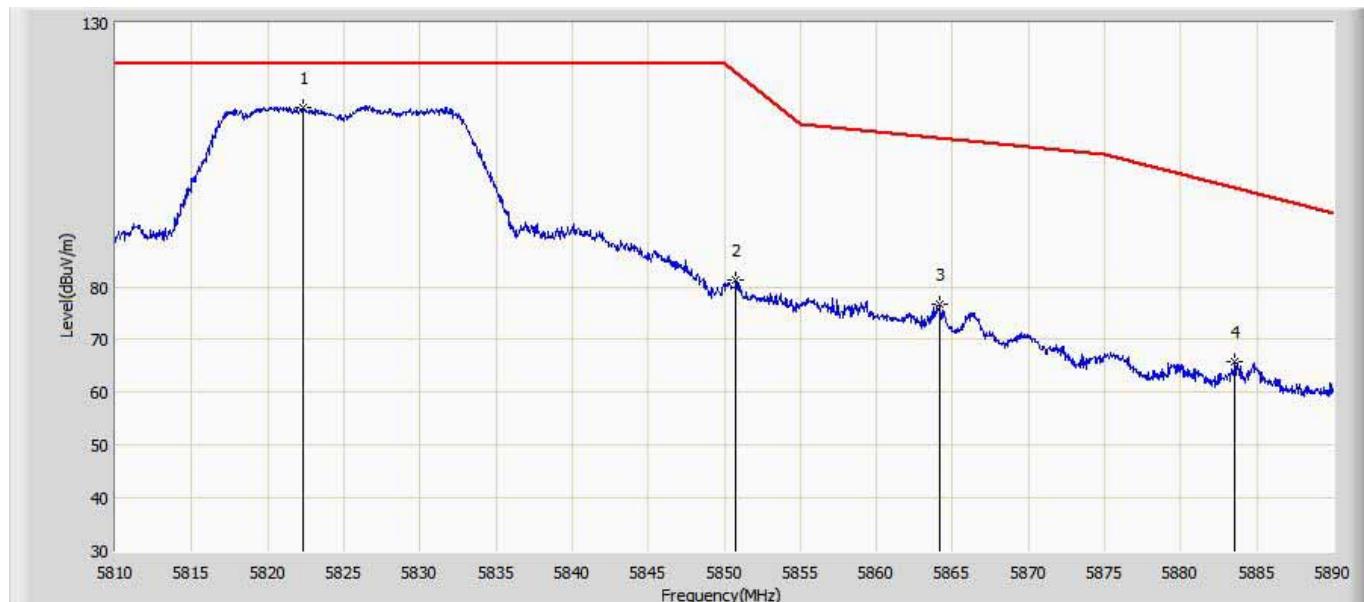
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5688.998	56.468	18.453	-40.619	97.086	38.015	PK
2		5716.877	64.954	26.767	-44.973	109.927	38.187	PK
3		5724.053	68.952	30.759	-51.089	120.042	38.193	PK
4	*	5780.530	115.656	77.558	-6.544	122.200	38.098	PK
5		5852.587	65.906	27.951	-50.395	116.300	37.955	PK
6		5858.123	63.747	25.788	-46.177	109.924	37.959	PK
7		5884.465	57.582	19.635	-40.590	98.172	37.947	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 10:38
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5785MHz by 802.11a	



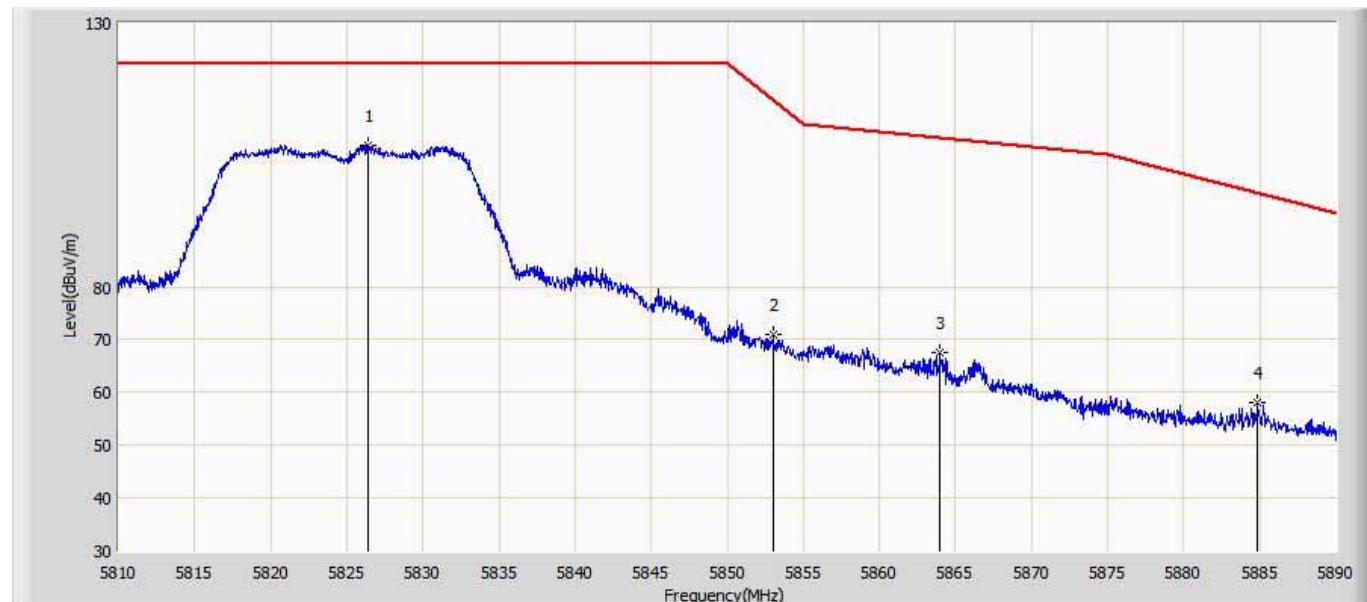
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5691.663	52.387	14.368	-46.667	99.053	38.019	PK
2		5710.317	55.676	17.495	-52.415	108.091	38.181	PK
3		5722.515	59.235	21.043	-57.301	116.535	38.192	PK
4	*	5790.575	107.558	69.485	-14.642	122.200	38.073	PK
5		5853.817	56.879	18.923	-56.618	113.496	37.956	PK
6		5858.020	57.313	19.354	-52.640	109.953	37.959	PK
7		5883.748	51.663	13.720	-47.041	98.704	37.943	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 11:20
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5825MHz by 802.11a	



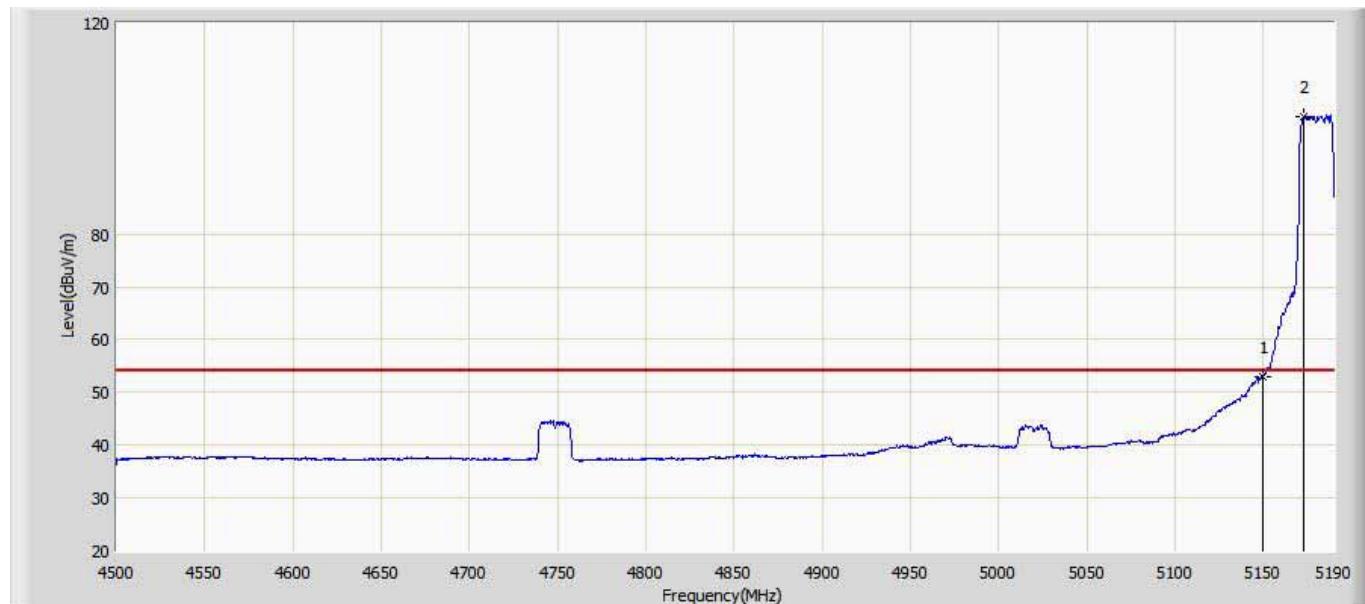
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5822.280	114.057	76.033	-8.143	122.200	38.024	PK
2		5850.760	81.366	43.413	-39.100	120.467	37.953	PK
3		5864.160	76.637	38.681	-31.596	108.233	37.956	PK
4		5883.560	65.810	27.868	-33.034	98.843	37.942	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 11:22
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5825MHz by 802.11a	



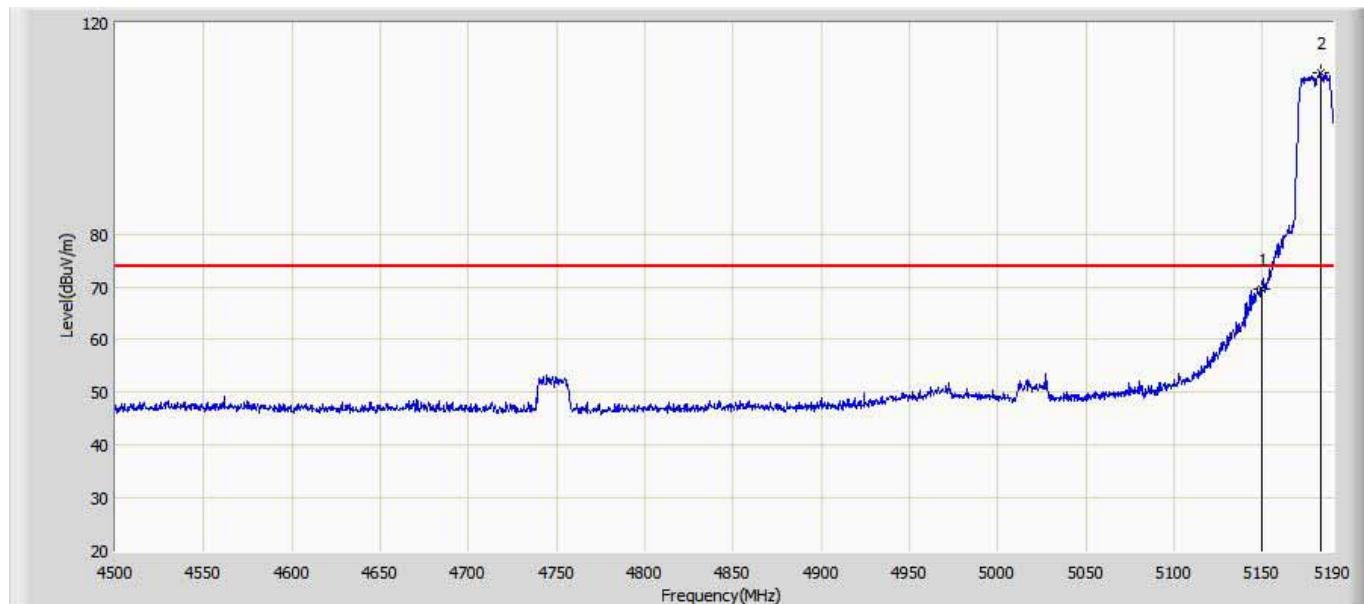
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5826.360	106.902	68.860	-15.298	122.200	38.042	PK
2		5853.040	70.877	32.922	-44.390	115.268	37.955	PK
3		5864.000	67.494	29.538	-40.783	108.278	37.956	PK
4		5884.840	57.969	20.020	-39.925	97.894	37.949	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 13:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5180MHz by 802.11n20	



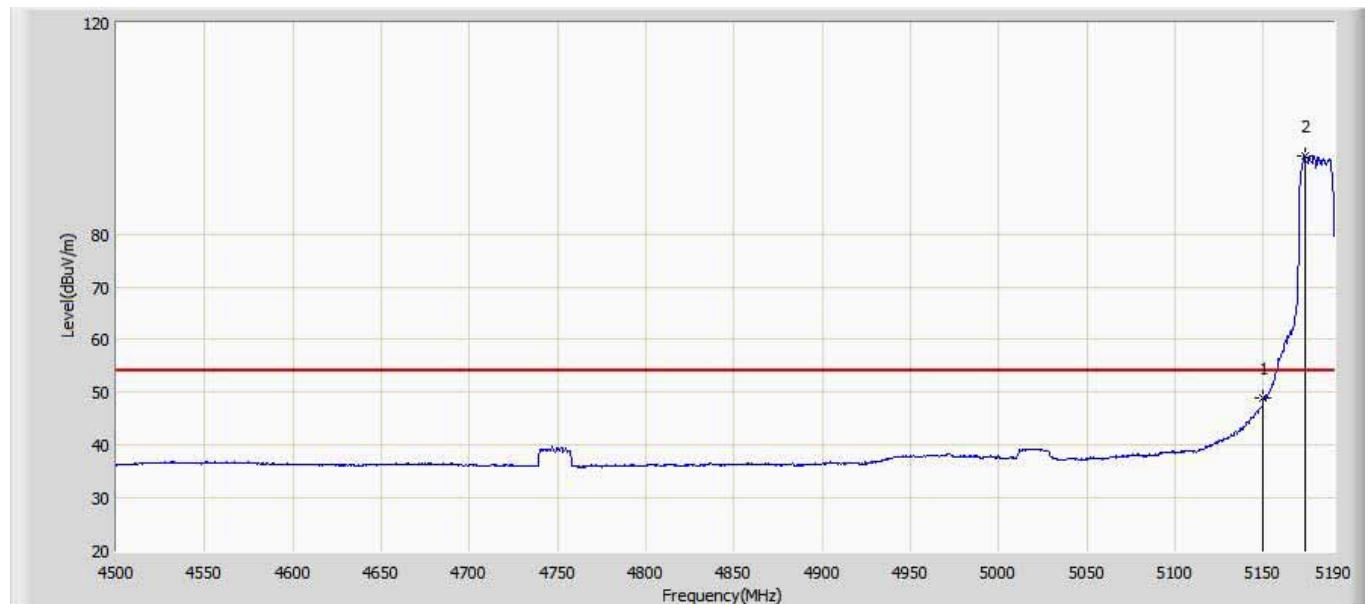
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.903	16.238	-1.097	54.000	36.665	AV
2	*	5173.095	102.215	65.561	N/A	N/A	36.654	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 13:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5180MHz by 802.11n20	



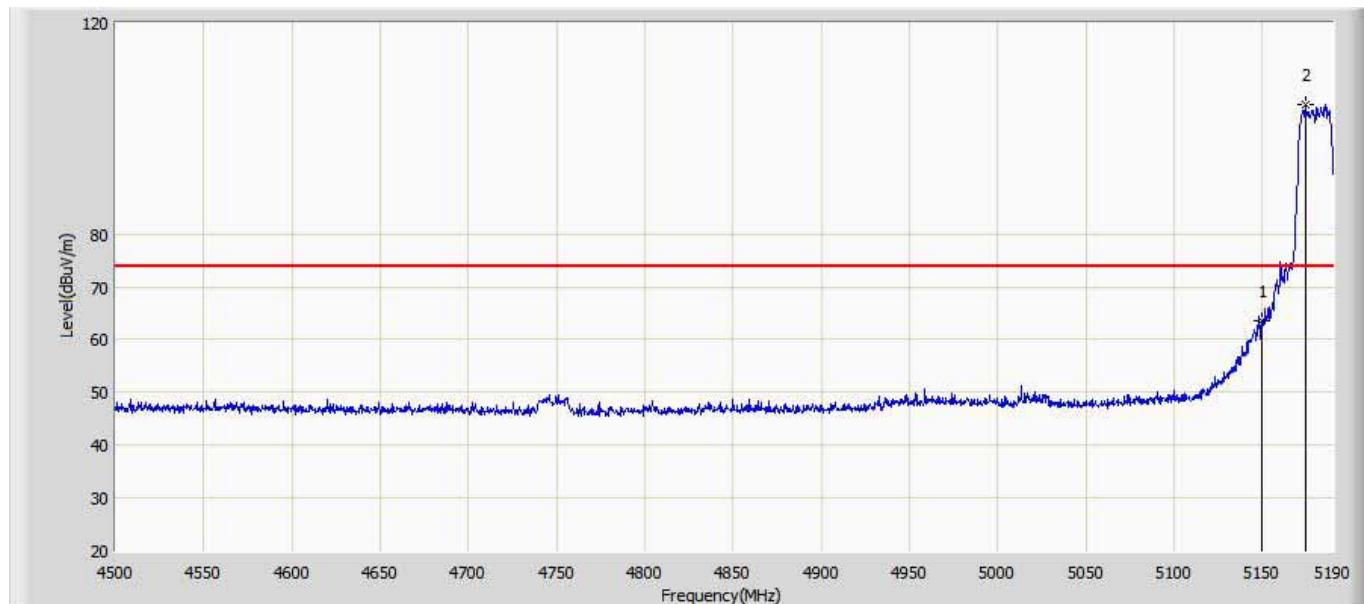
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	69.691	33.026	-4.309	74.000	36.665	PK
2	*	5182.755	110.605	74.037	N/A	N/A	36.568	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 13:47
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5180MHz by 802.11n20	



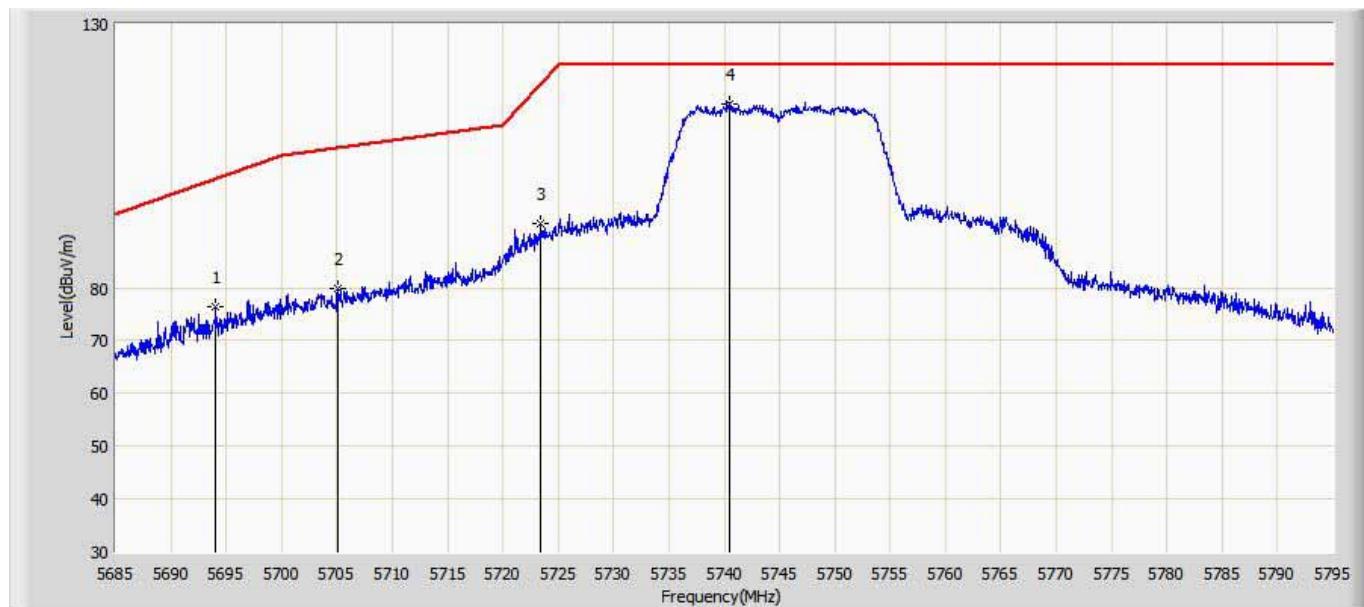
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	48.872	12.207	-5.128	54.000	36.665	AV
2	*	5173.440	94.790	58.139	N/A	N/A	36.651	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 13:49
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5180MHz by 802.11n20	



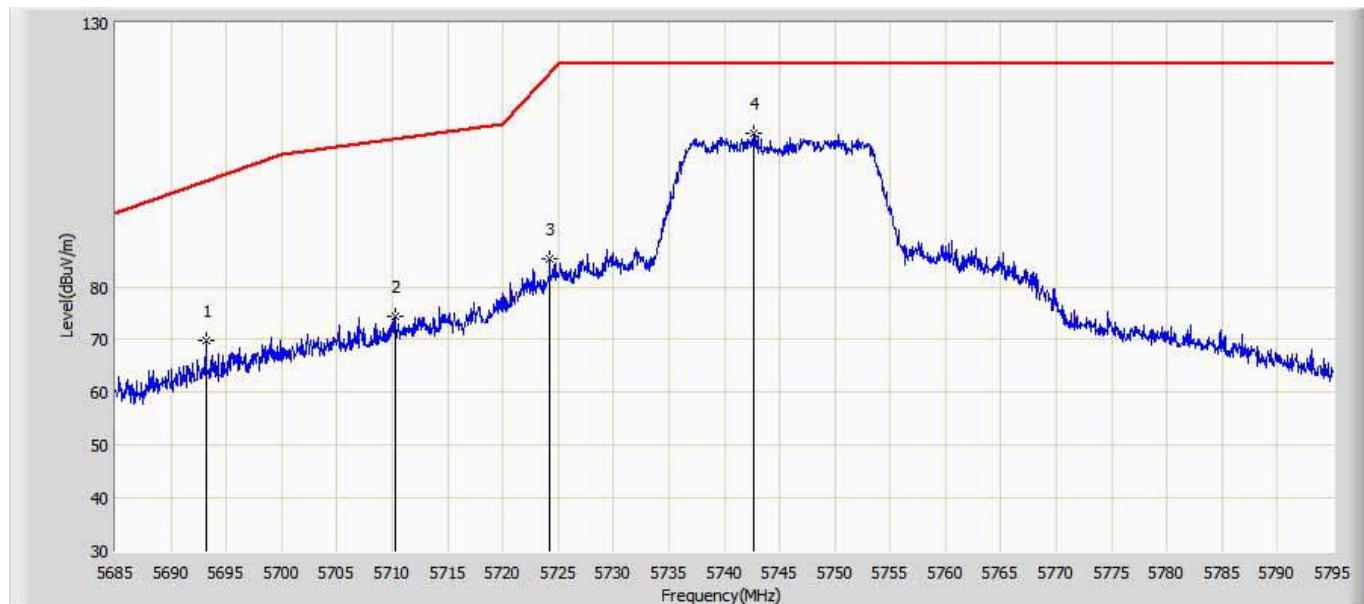
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	63.494	26.829	-10.506	74.000	36.665	PK
2	*	5174.475	104.498	67.857	N/A	N/A	36.641	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:10
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5745MHz by 802.11n20	



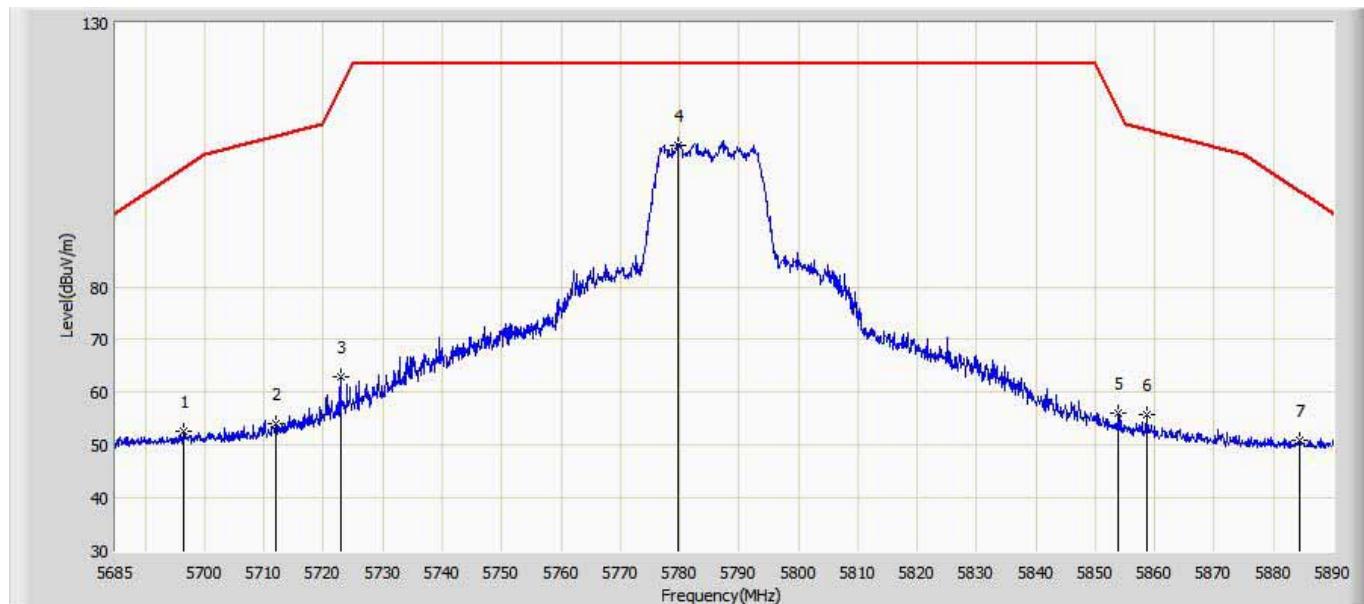
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5694.075	76.496	38.457	-24.337	100.832	38.039	PK
2		5705.075	79.714	41.571	-26.909	106.623	38.143	PK
3		5723.445	92.058	53.865	-26.598	118.656	38.193	PK
4	*	5740.440	114.957	76.894	-7.243	122.200	38.063	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:14
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5745MHz by 802.11n20	



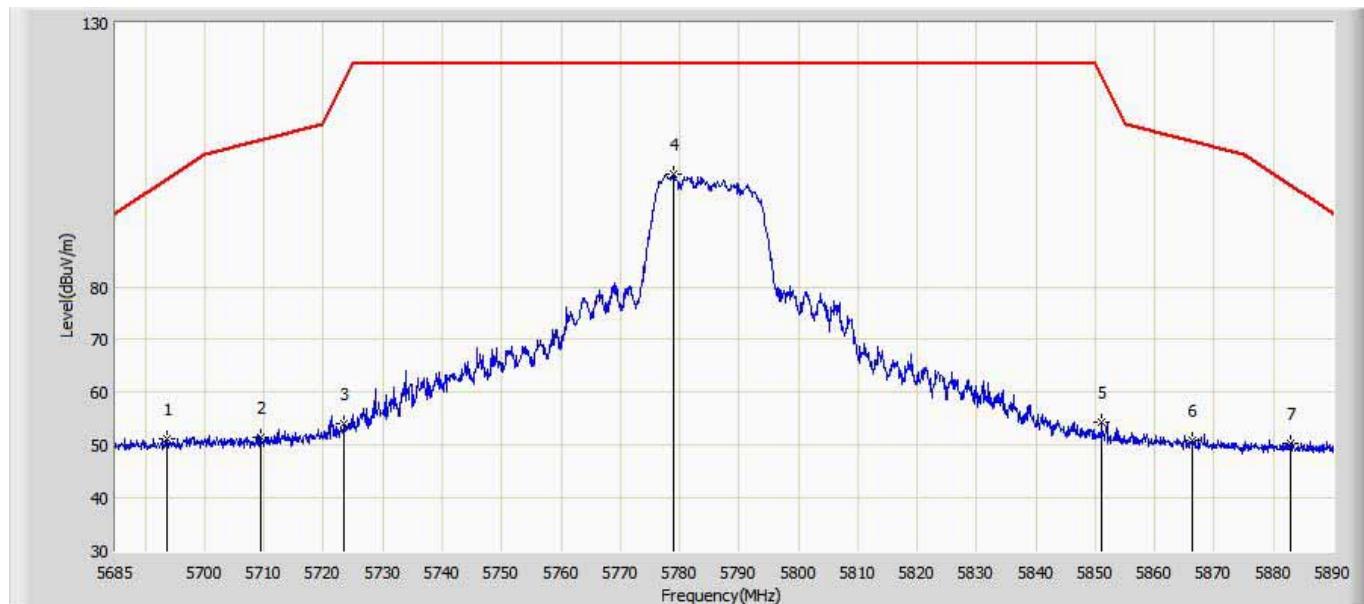
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5693.195	69.724	31.694	-30.459	100.183	38.030	PK
2		5710.245	74.293	36.112	-33.778	108.071	38.181	PK
3		5724.215	85.226	47.033	-35.184	120.411	38.193	PK
4	*	5742.640	109.086	71.043	-13.114	122.200	38.043	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:16
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5785MHz by 802.11n20	



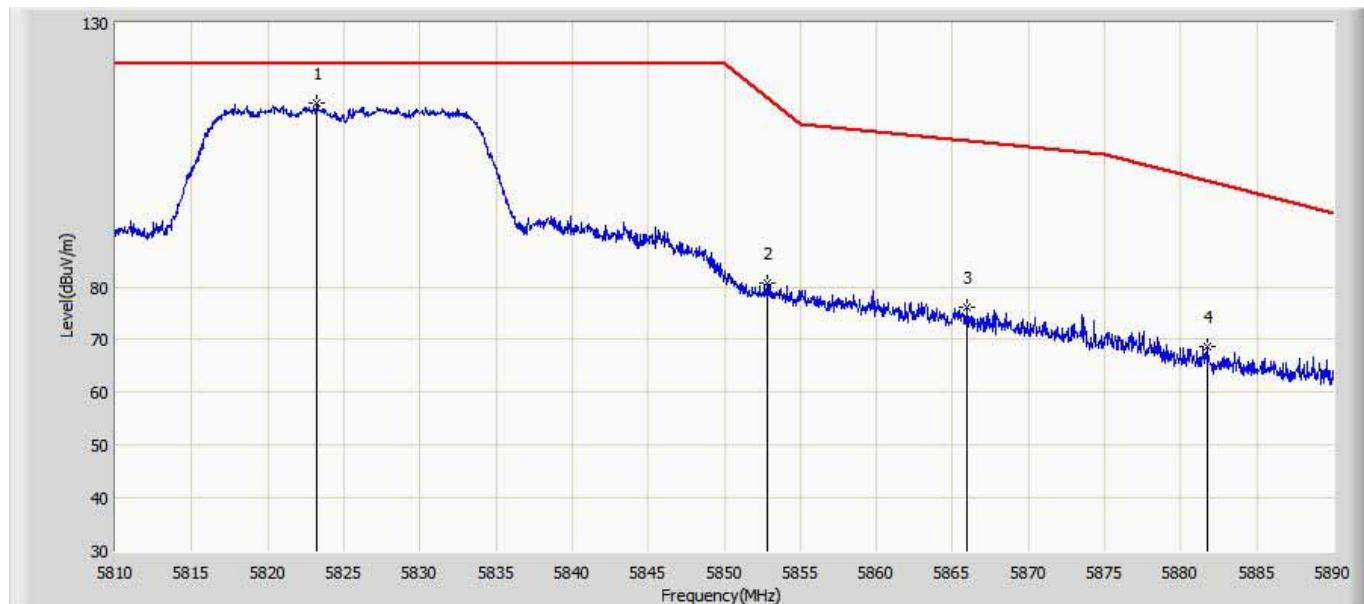
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5696.377	52.637	14.577	-49.892	102.530	38.060	PK
2		5712.060	54.032	15.849	-54.547	108.579	38.183	PK
3		5722.925	62.883	24.691	-54.587	117.470	38.192	PK
4	*	5779.812	106.867	68.767	-15.333	122.200	38.100	PK
5		5853.920	55.936	17.980	-57.326	113.262	37.956	PK
6		5858.635	55.794	17.835	-53.986	109.781	37.959	PK
7		5884.465	50.794	12.847	-47.378	98.172	37.947	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:24
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5785MHz by 802.11n20	



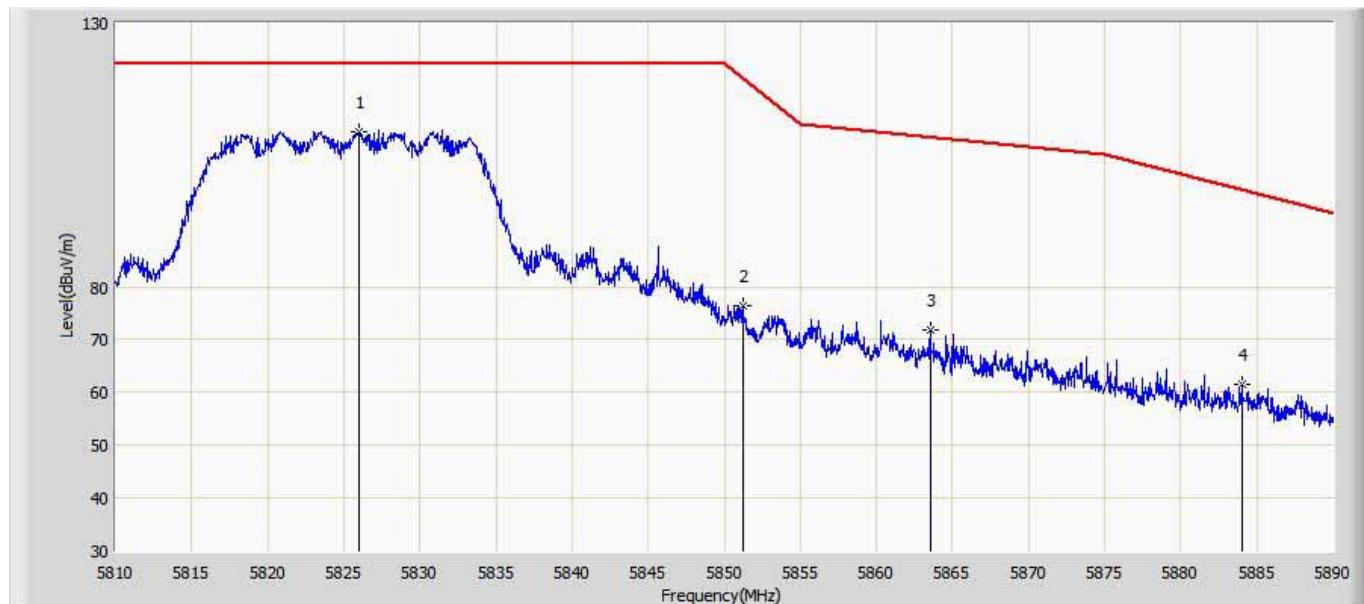
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5693.610	51.308	13.274	-49.181	100.490	38.034	PK
2		5709.395	51.495	13.315	-56.338	107.833	38.180	PK
3		5723.437	54.106	15.913	-64.532	118.637	38.193	PK
4	*	5779.095	101.333	63.231	-20.867	122.200	38.102	PK
5		5851.050	54.417	16.463	-65.389	119.805	37.954	PK
6		5866.322	50.998	13.048	-56.629	107.627	37.950	PK
7		5882.928	50.412	12.474	-48.900	99.312	37.938	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:26
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5825MHz by 802.11n20	



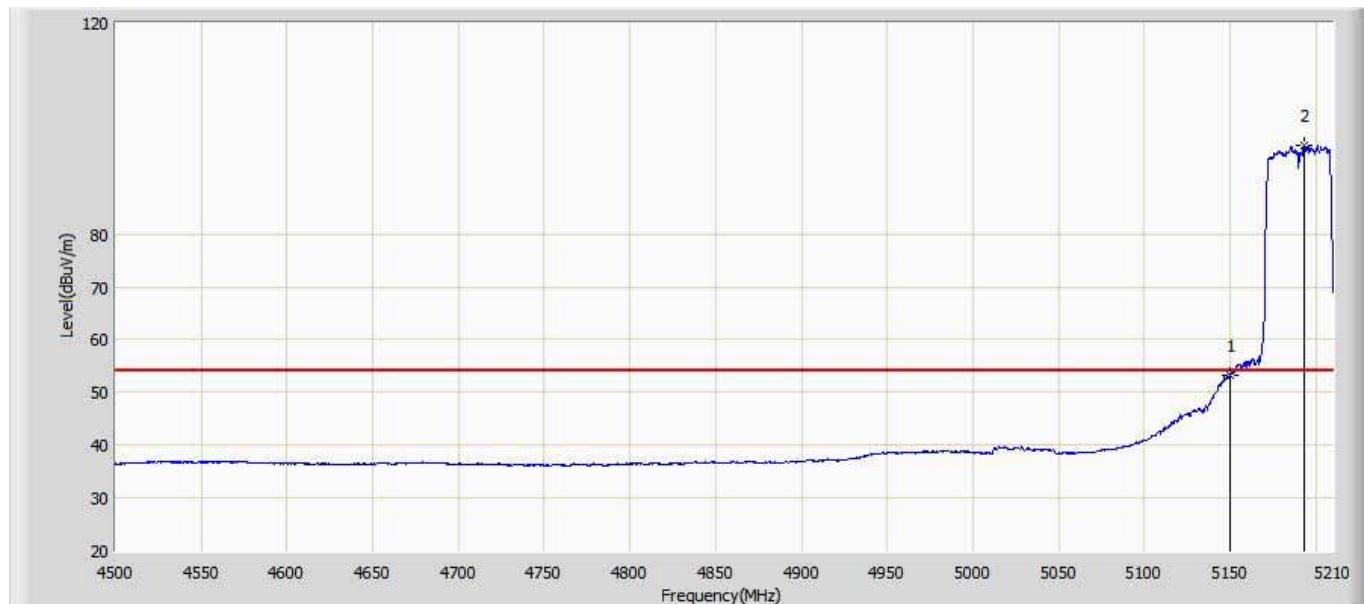
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5823.240	114.767	76.739	-7.433	122.200	38.028	PK
2		5852.880	80.614	42.659	-35.018	115.632	37.955	PK
3		5865.920	76.120	38.169	-31.620	107.740	37.951	PK
4		5881.720	68.688	30.757	-31.521	100.209	37.931	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:28
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5825MHz by 802.11n20	



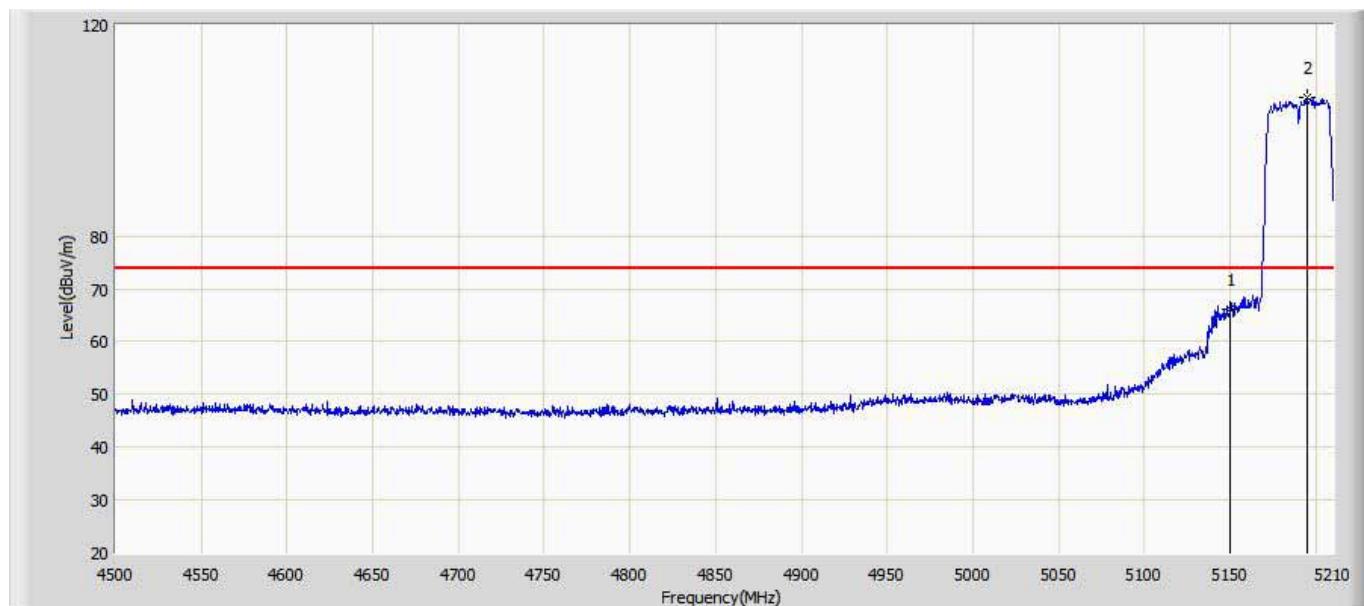
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5825.960	109.486	71.446	-12.714	122.200	38.040	PK
2		5851.200	76.458	38.504	-43.005	119.463	37.954	PK
3		5863.520	71.963	34.005	-36.449	108.412	37.958	PK
4		5884.000	61.609	23.665	-36.908	98.517	37.944	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:30
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5190MHz by 802.11n40	



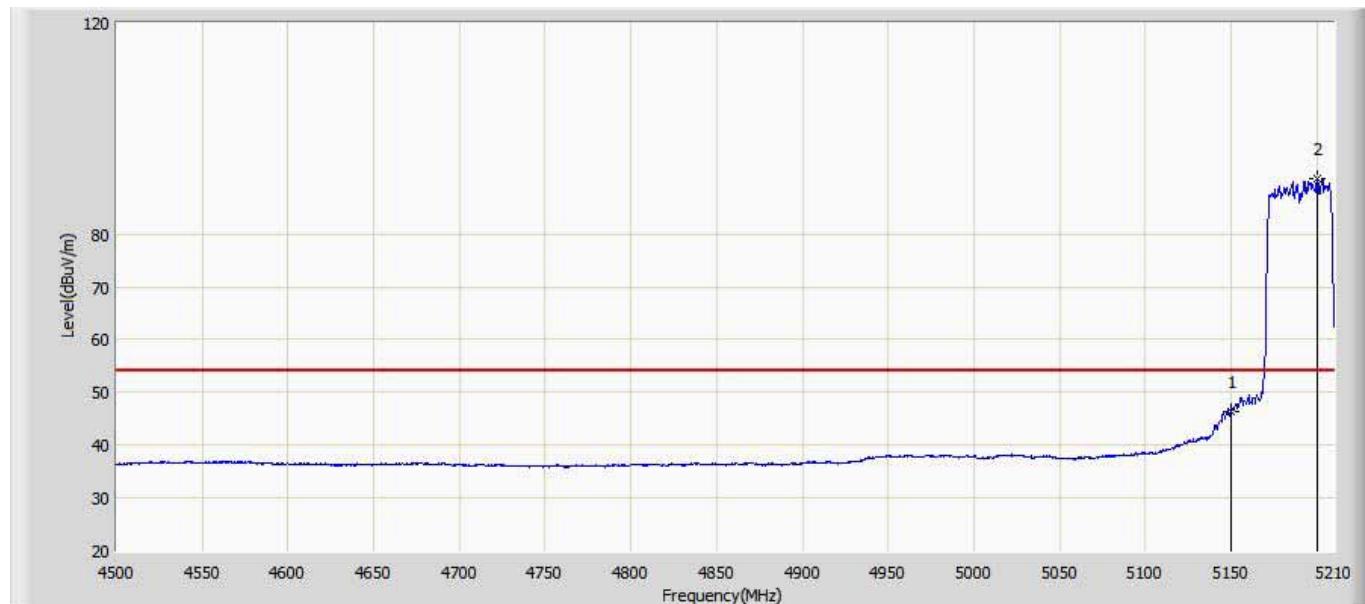
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	53.247	16.582	-0.753	54.000	36.665	AV
2	*	5193.670	96.911	60.358	N/A	N/A	36.553	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5190MHz by 802.11n40	



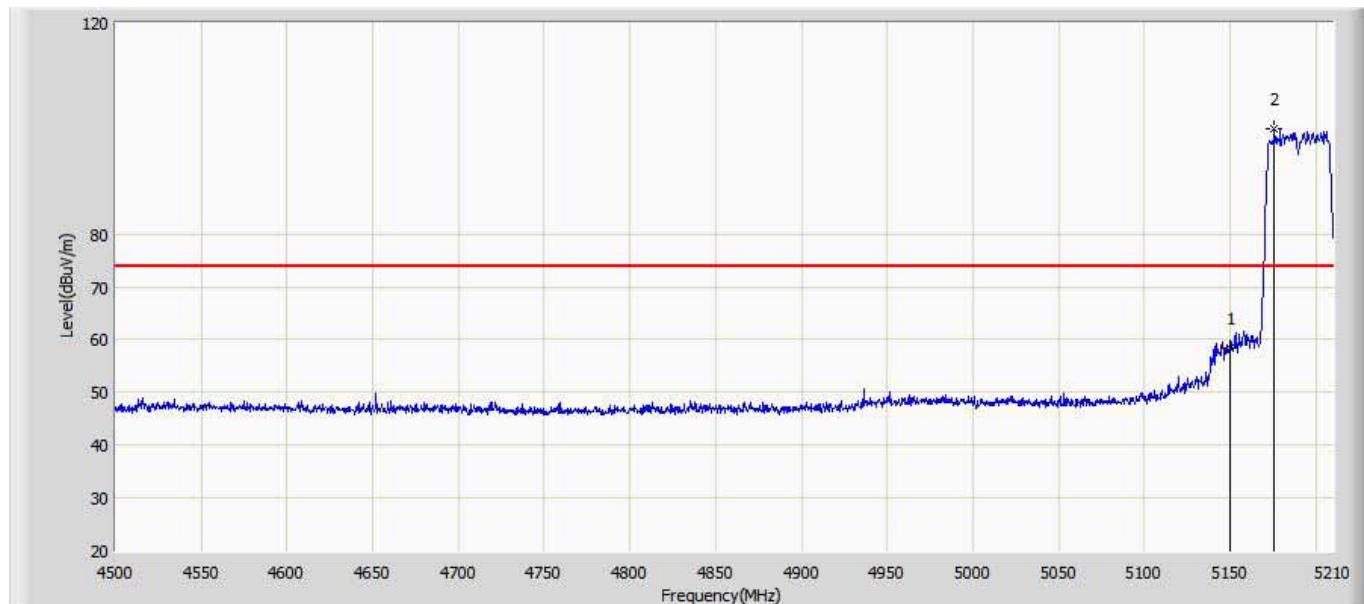
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	66.003	29.338	-7.997	74.000	36.665	PK
2	*	5194.735	106.348	69.796	N/A	N/A	36.552	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:36
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5190MHz by 802.11n40	



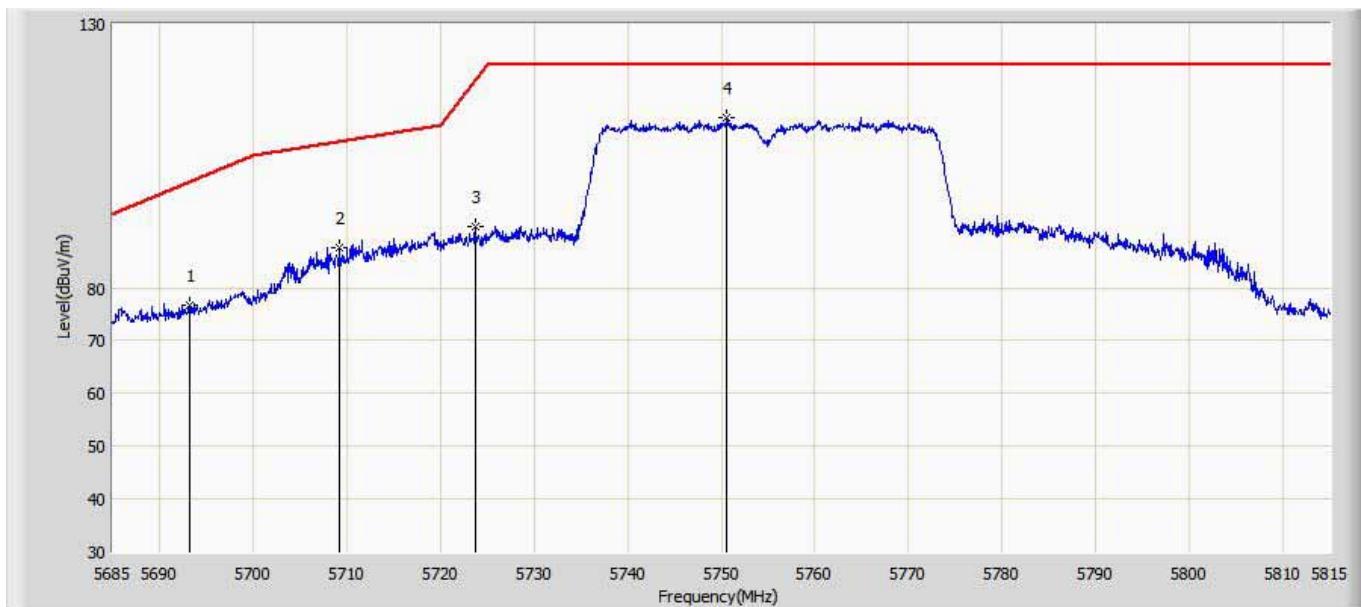
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	46.474	9.809	-7.526	54.000	36.665	AV
2	*	5200.060	90.412	53.854	N/A	N/A	36.558	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 14:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5190MHz by 802.11n40	



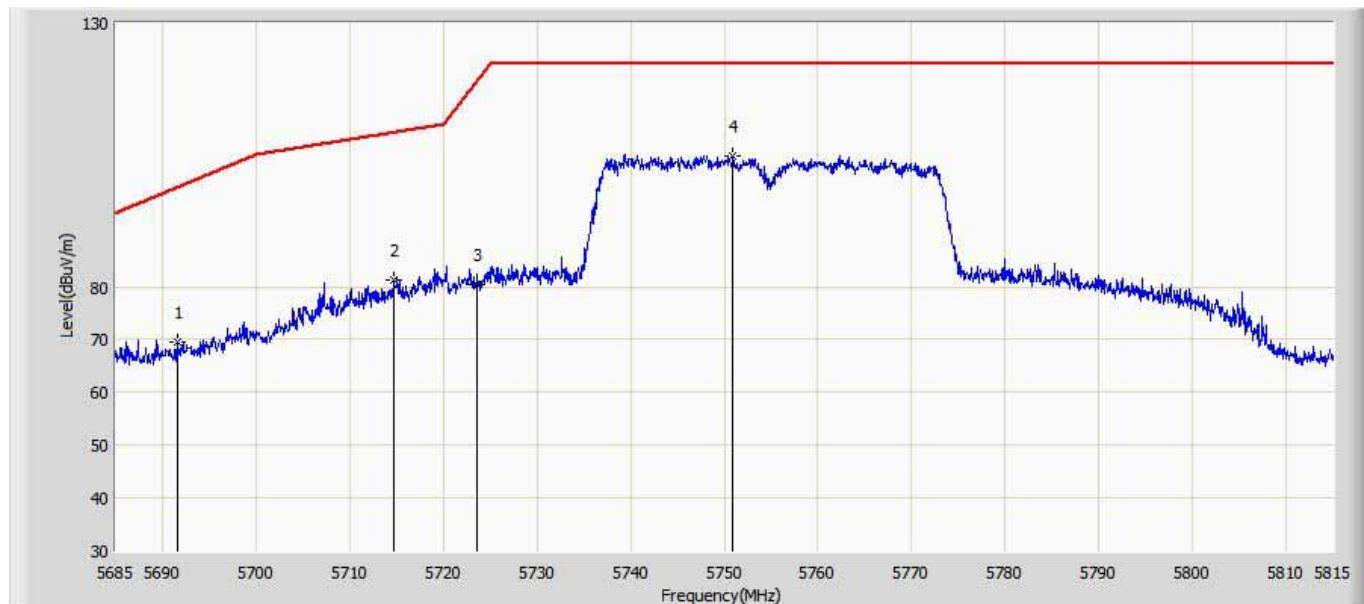
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	58.502	21.837	-15.498	74.000	36.665	PK
2	*	5175.920	99.968	63.341	N/A	N/A	36.627	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 15:04
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5755MHz by 802.11n40	



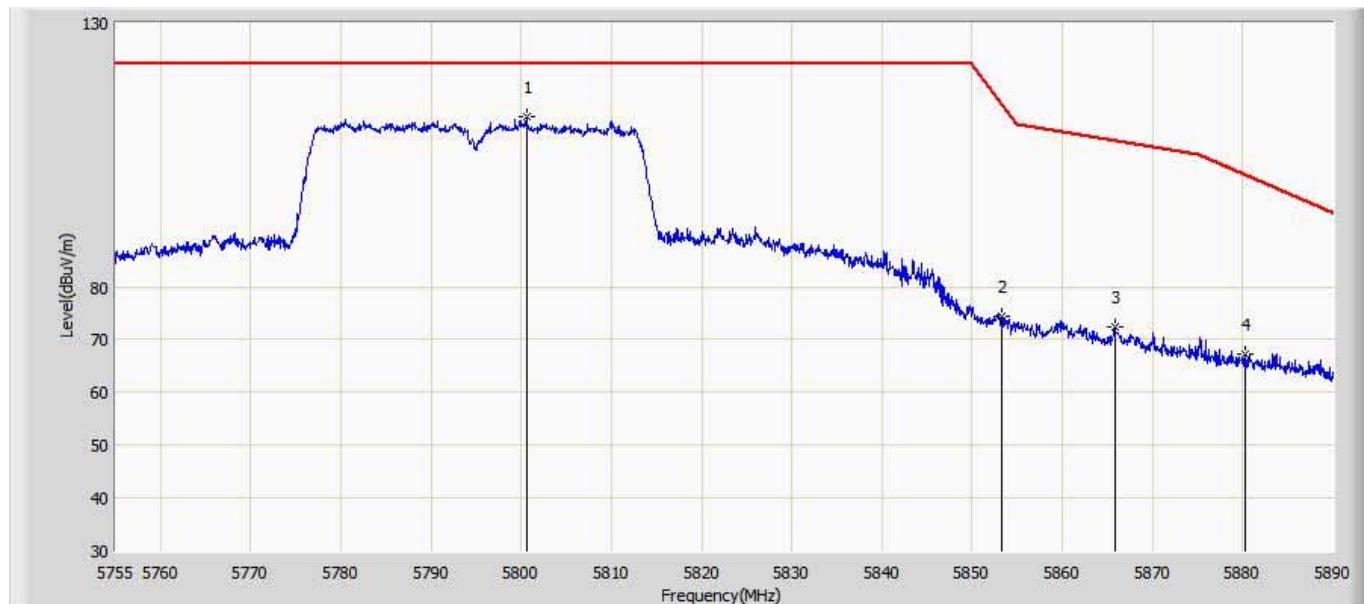
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5693.255	76.824	38.793	-23.404	100.228	38.031	PK
2		5709.245	87.711	49.531	-20.080	107.791	38.180	PK
3		5723.740	91.496	53.303	-27.832	119.328	38.193	PK
4	*	5750.585	112.175	74.169	-10.025	122.200	38.006	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 15:08
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5755MHz by 802.11n40	



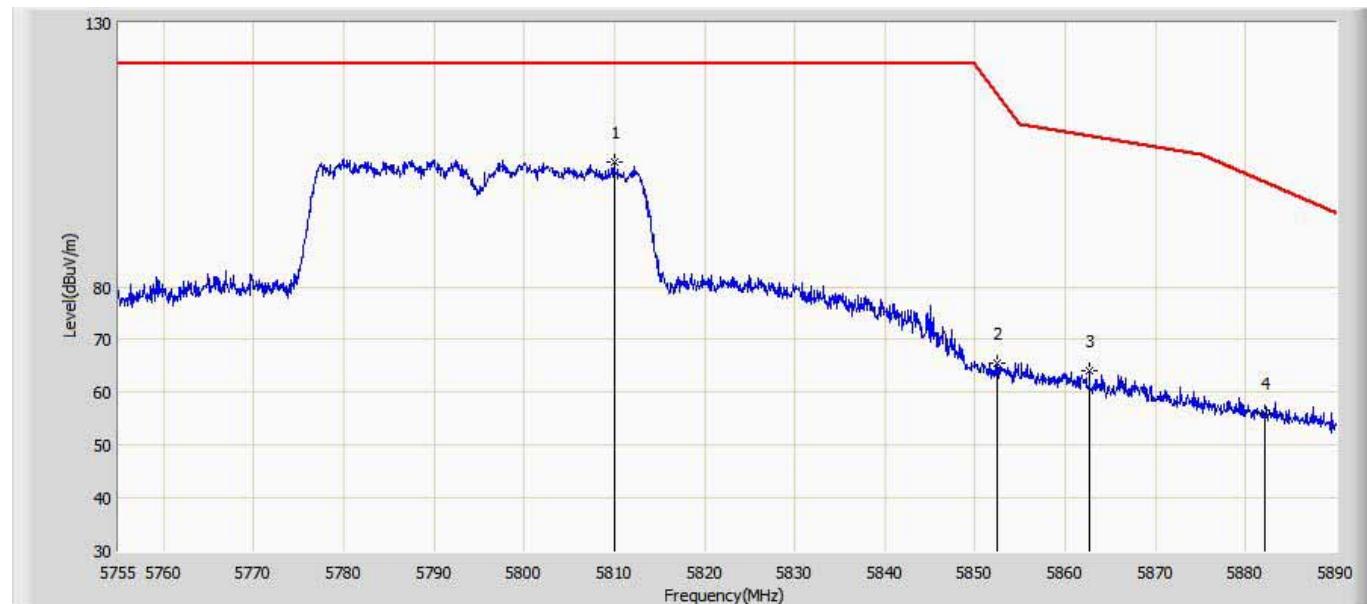
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5691.630	69.522	31.504	-29.506	99.029	38.018	PK
2		5714.705	81.363	43.178	-27.956	109.319	38.185	PK
3		5723.610	80.508	42.315	-38.524	119.032	38.193	PK
4	*	5750.910	104.892	66.888	-17.308	122.200	38.004	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 15:11
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5795MHz by 802.11n40	



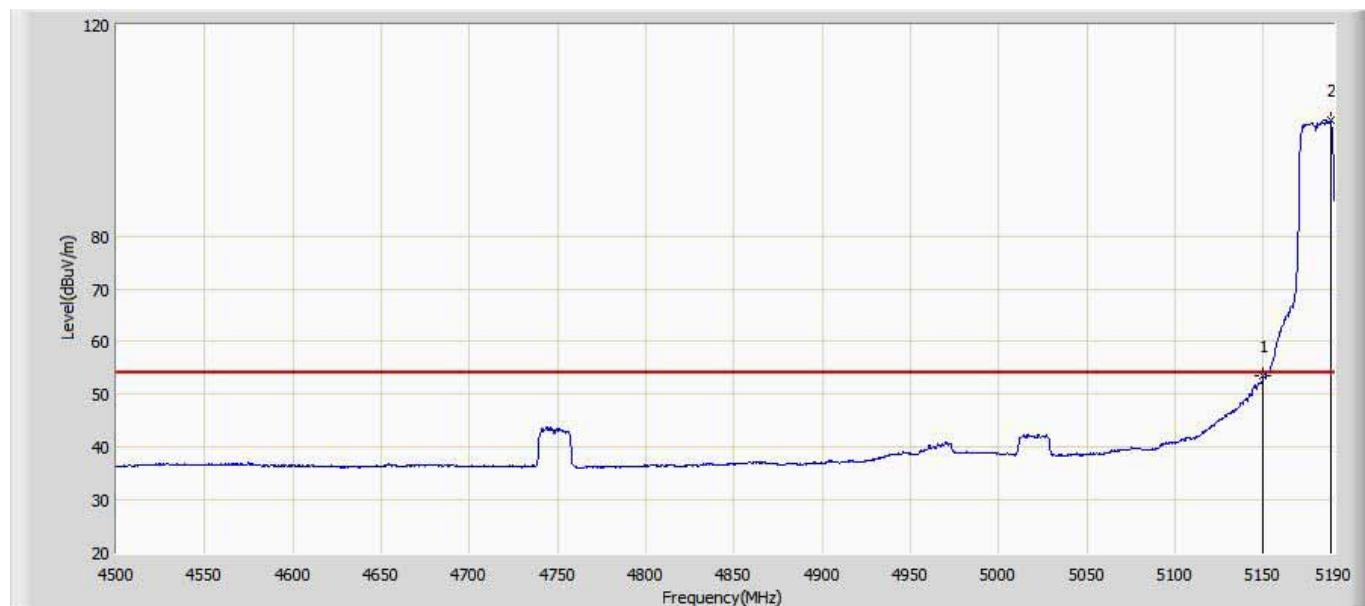
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5800.562	112.358	74.328	-9.842	122.200	38.030	PK
2		5853.348	74.417	36.462	-40.148	114.565	37.955	PK
3		5865.835	72.302	34.351	-35.461	107.764	37.951	PK
4		5880.280	67.123	29.201	-34.155	101.278	37.922	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 15:13
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5795MHz by 802.11n40	



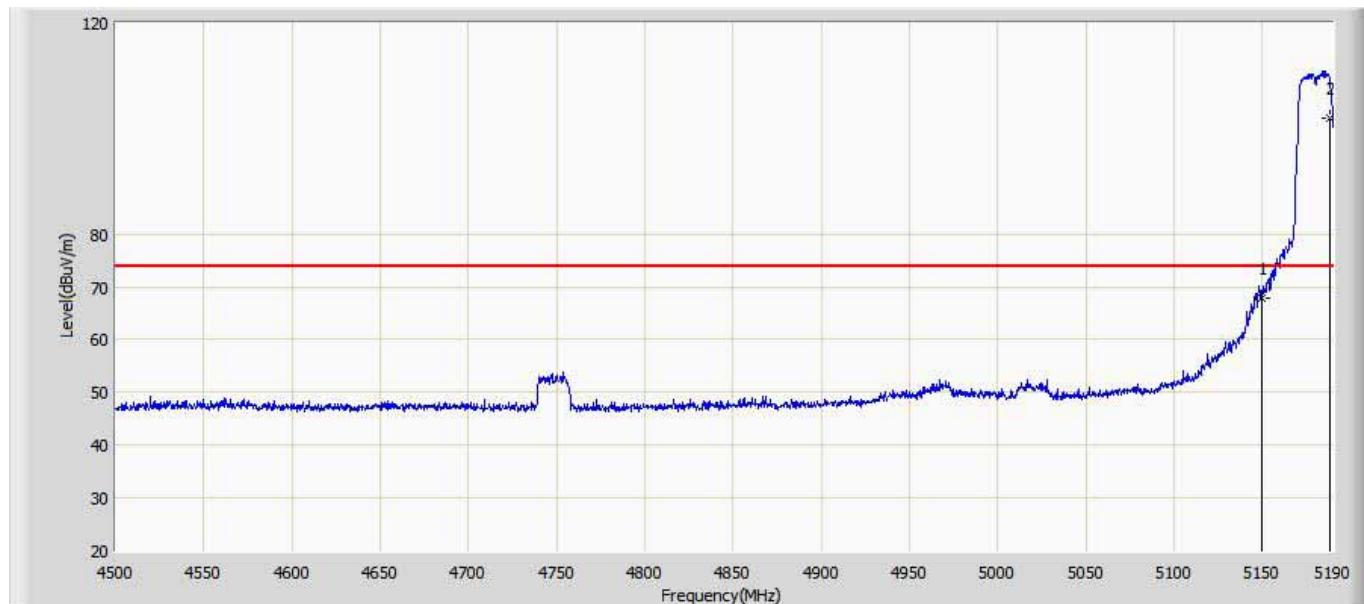
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5809.945	103.598	65.617	-18.602	122.200	37.981	PK
2		5852.470	65.534	27.579	-51.033	116.567	37.955	PK
3		5862.663	64.163	26.203	-44.489	108.652	37.960	PK
4		5882.103	56.109	18.176	-43.816	99.925	37.933	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 15:16
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5180MHz by 802.11ac20	



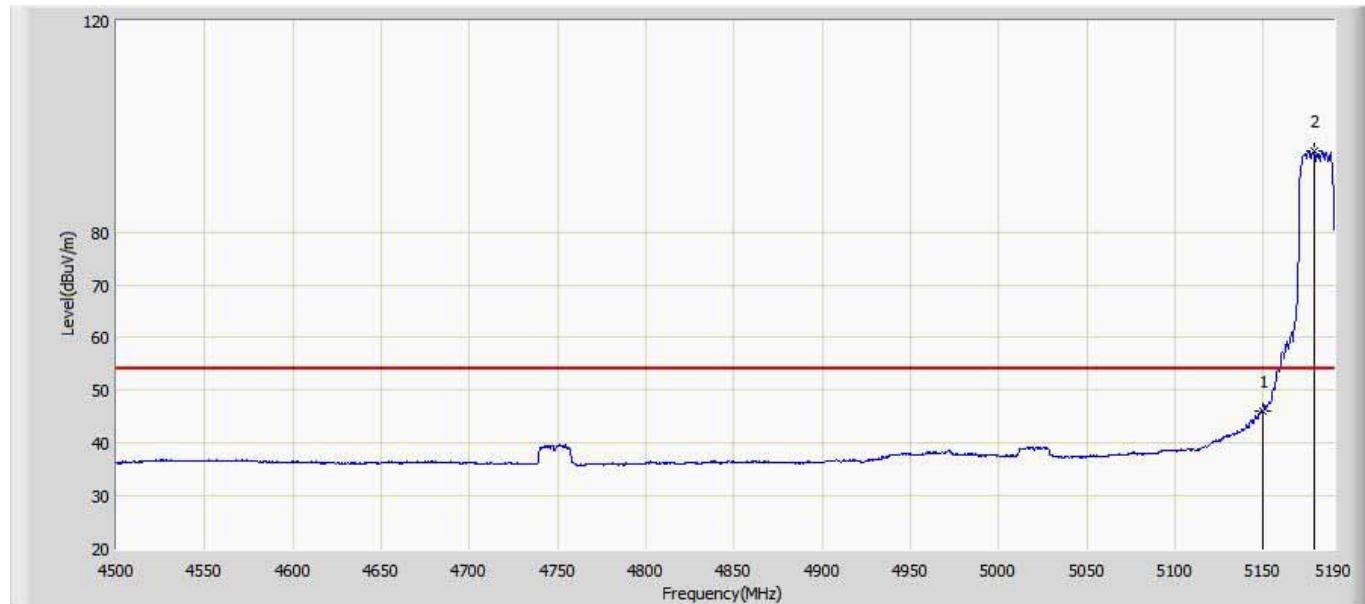
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	53.447	16.782	-0.553	54.000	36.665	AV
2	*	5187.930	101.839	65.278	N/A	N/A	36.561	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 15:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5180MHz by 802.11ac20	



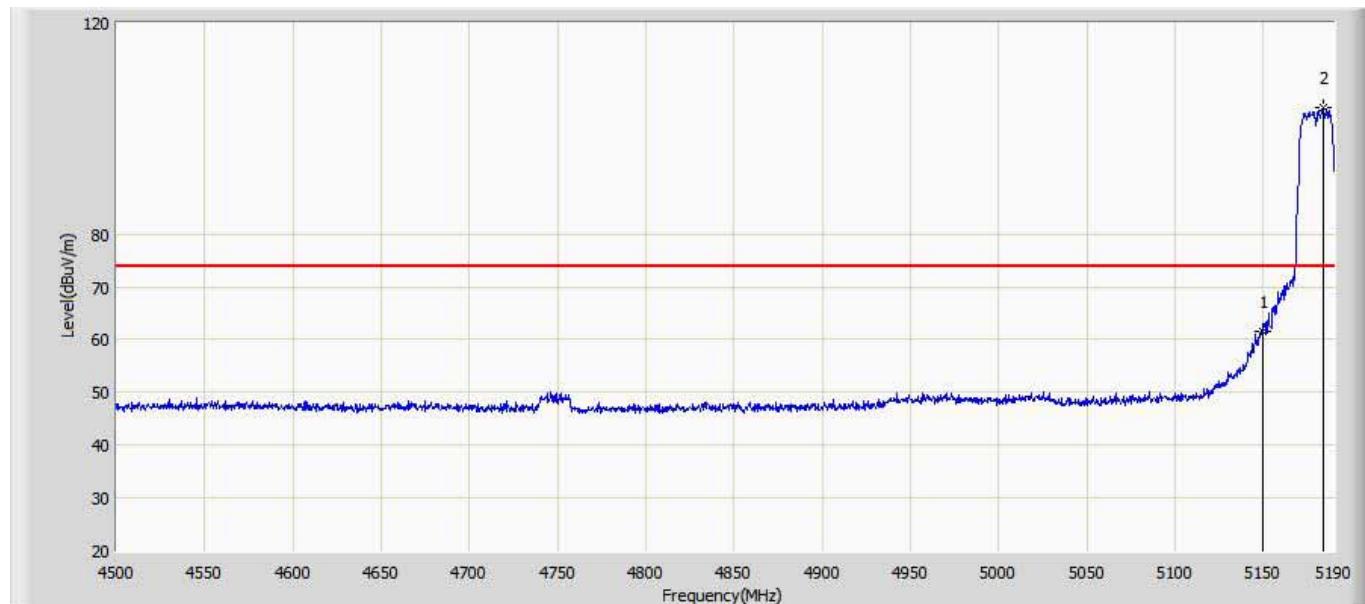
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	67.807	31.142	-6.193	74.000	36.665	PK
2	*	5187.930	101.839	65.278	N/A	N/A	36.561	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 15:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5180MHz by 802.11ac20	



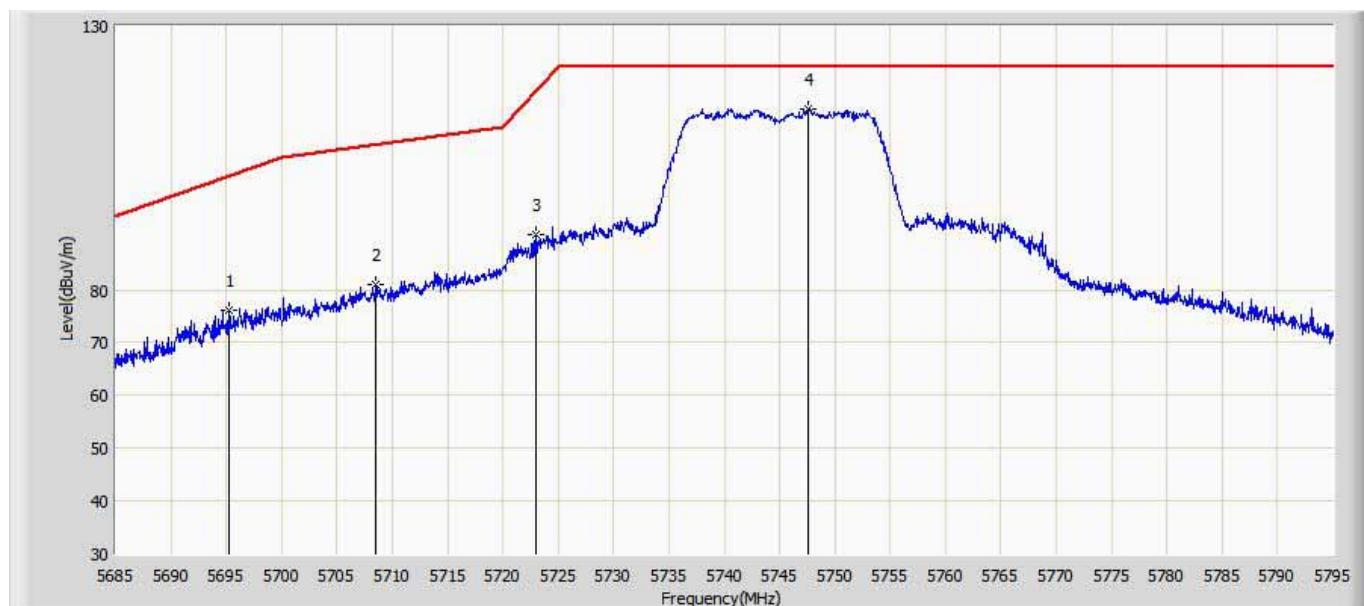
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	46.166	9.501	-7.834	54.000	36.665	AV
2	*	5178.615	95.320	58.719	N/A	N/A	36.601	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 15:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5180MHz by 802.11ac20	



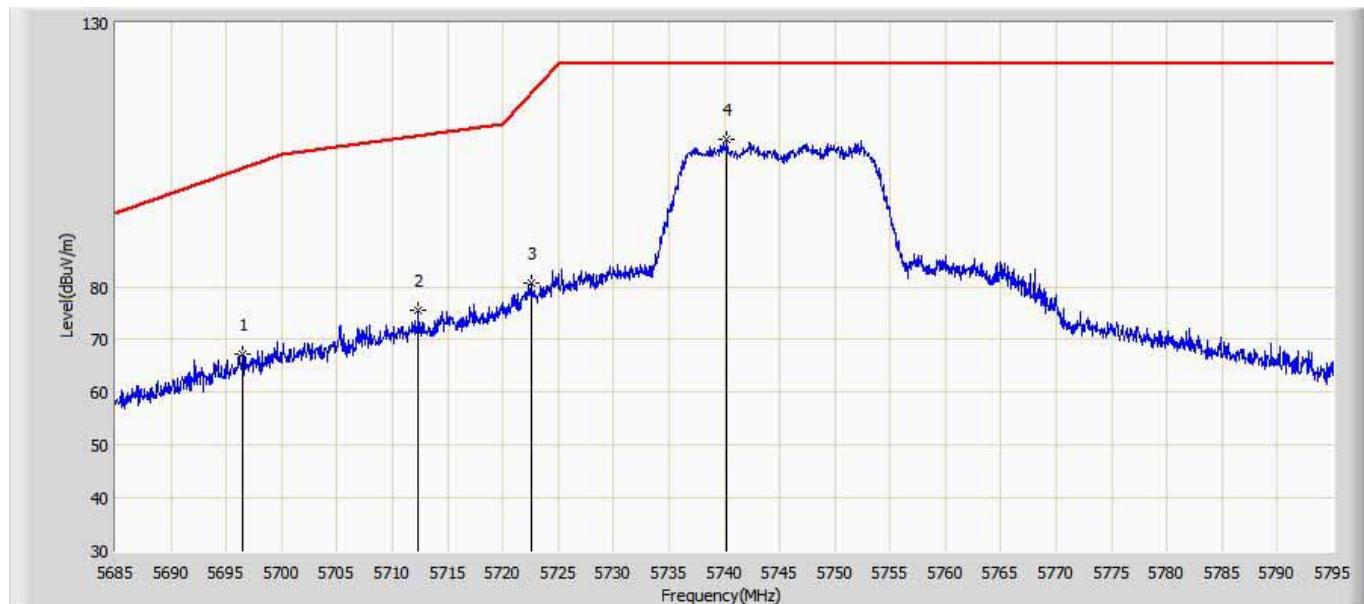
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	61.684	25.019	-12.316	74.000	36.665	PK
2	*	5184.135	104.080	67.514	N/A	N/A	36.566	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 16:24
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5745MHz by 802.11ac20	



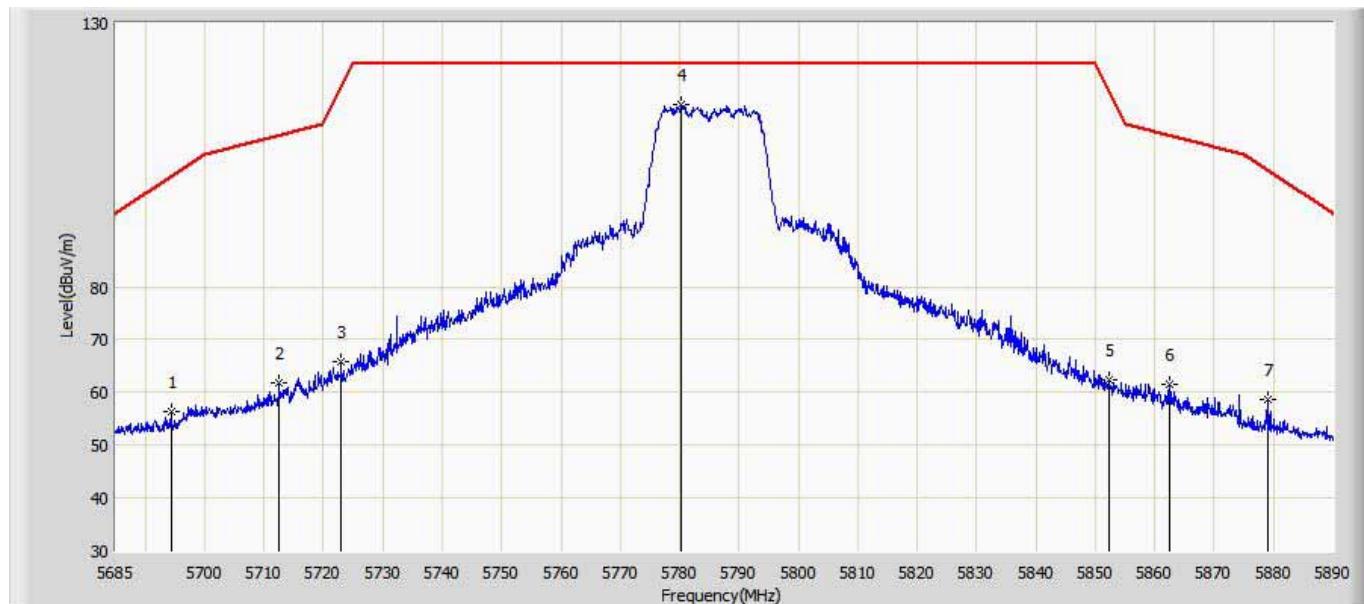
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5695.230	76.146	38.096	-25.539	101.684	38.050	PK
2		5708.540	81.126	42.950	-26.468	107.594	38.176	PK
3		5722.950	90.449	52.257	-27.078	117.527	38.192	PK
4	*	5747.535	114.222	76.203	-7.978	122.200	38.019	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 16:33
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5745MHz by 802.11ac20	



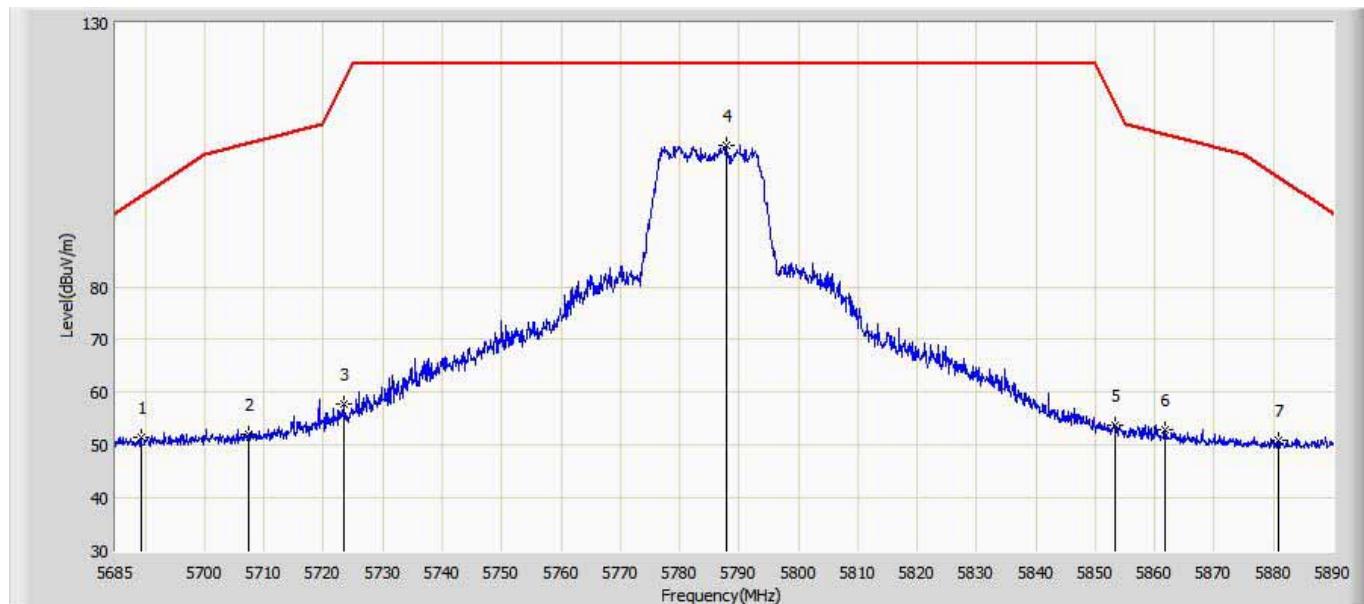
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5696.495	67.150	29.088	-35.467	102.617	38.062	PK
2		5712.390	75.469	37.286	-33.203	108.672	38.183	PK
3		5722.510	80.645	42.453	-35.879	116.524	38.192	PK
4	*	5740.220	107.945	69.880	-14.255	122.200	38.065	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 16:35
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5785MHz by 802.11ac20	



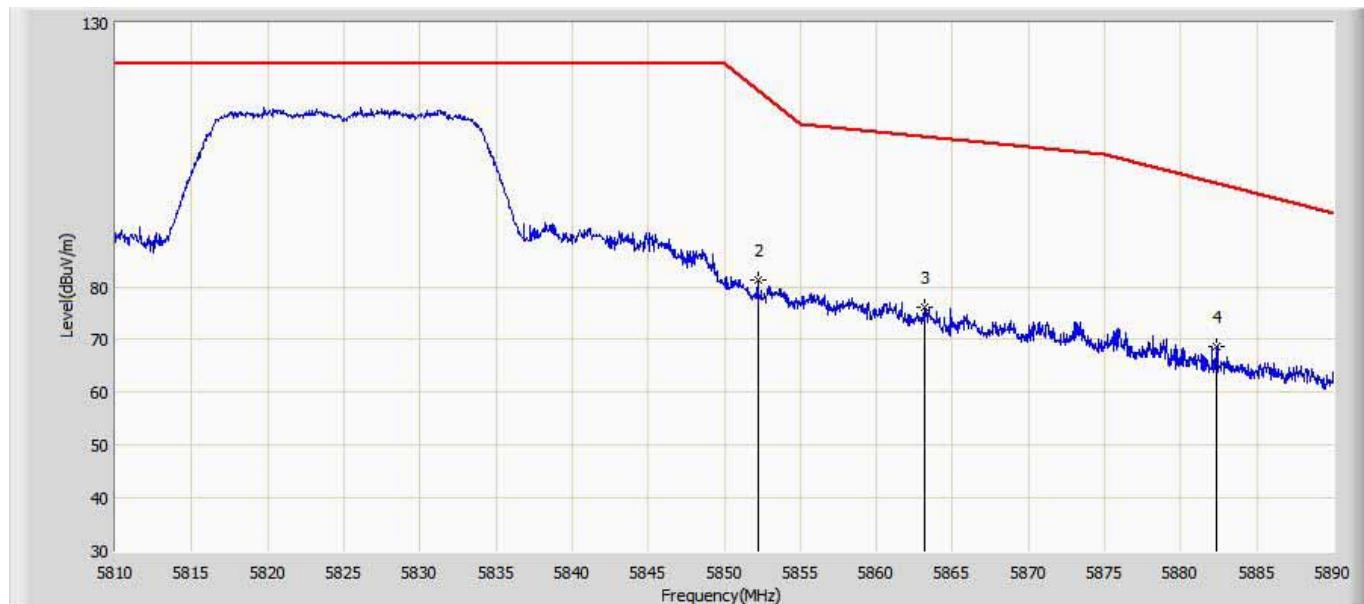
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5694.328	56.383	18.342	-44.636	101.019	38.041	PK
2		5712.572	61.899	23.716	-46.823	108.722	38.183	PK
3		5722.925	65.788	27.596	-51.682	117.470	38.192	PK
4	*	5780.325	114.511	76.412	-7.689	122.200	38.099	PK
5		5852.382	62.301	24.346	-54.467	116.768	37.955	PK
6		5862.530	61.489	23.528	-47.201	108.689	37.961	PK
7		5879.135	58.682	20.766	-43.446	102.128	37.916	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 16:44
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5785MHz by 802.11ac20	



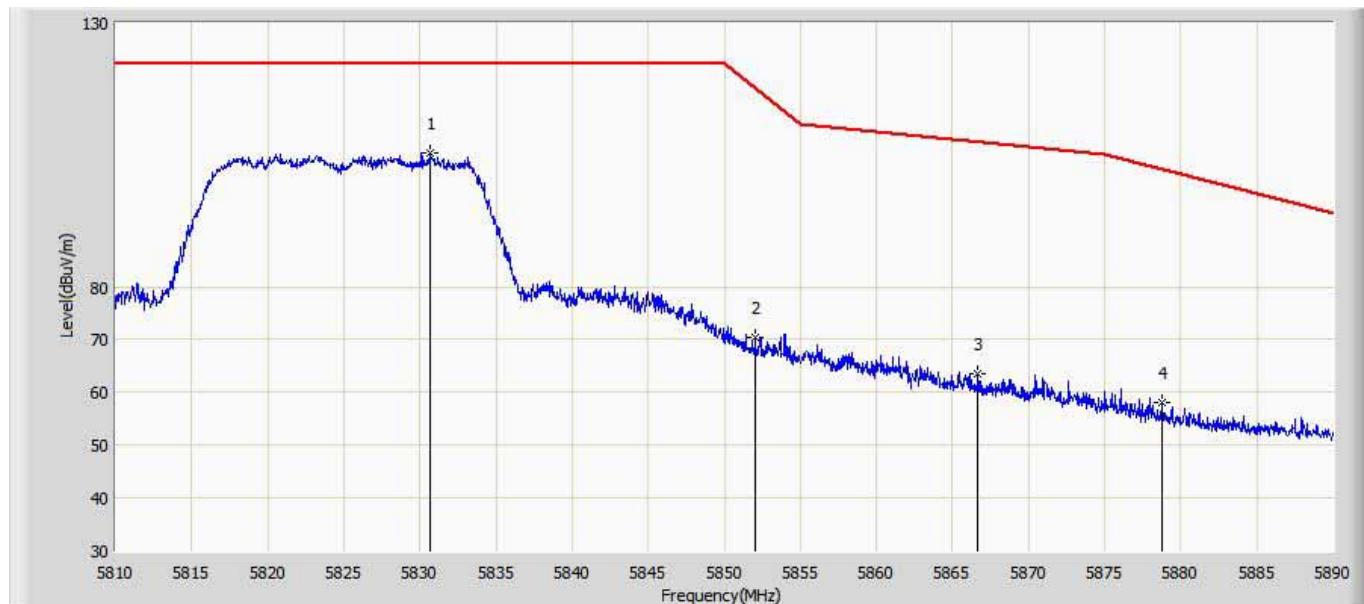
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5689.203	51.426	13.411	-45.812	97.238	38.015	PK
2		5707.345	52.171	14.007	-55.088	107.259	38.164	PK
3		5723.437	57.657	19.464	-60.981	118.637	38.193	PK
4	*	5787.808	106.837	68.757	-15.363	122.200	38.080	PK
5		5853.305	53.828	15.873	-60.835	114.664	37.955	PK
6		5861.607	53.007	15.045	-55.941	108.948	37.962	PK
7		5880.775	50.977	13.052	-49.933	100.910	37.925	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 16:47
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5825MHz by 802.11ac20	



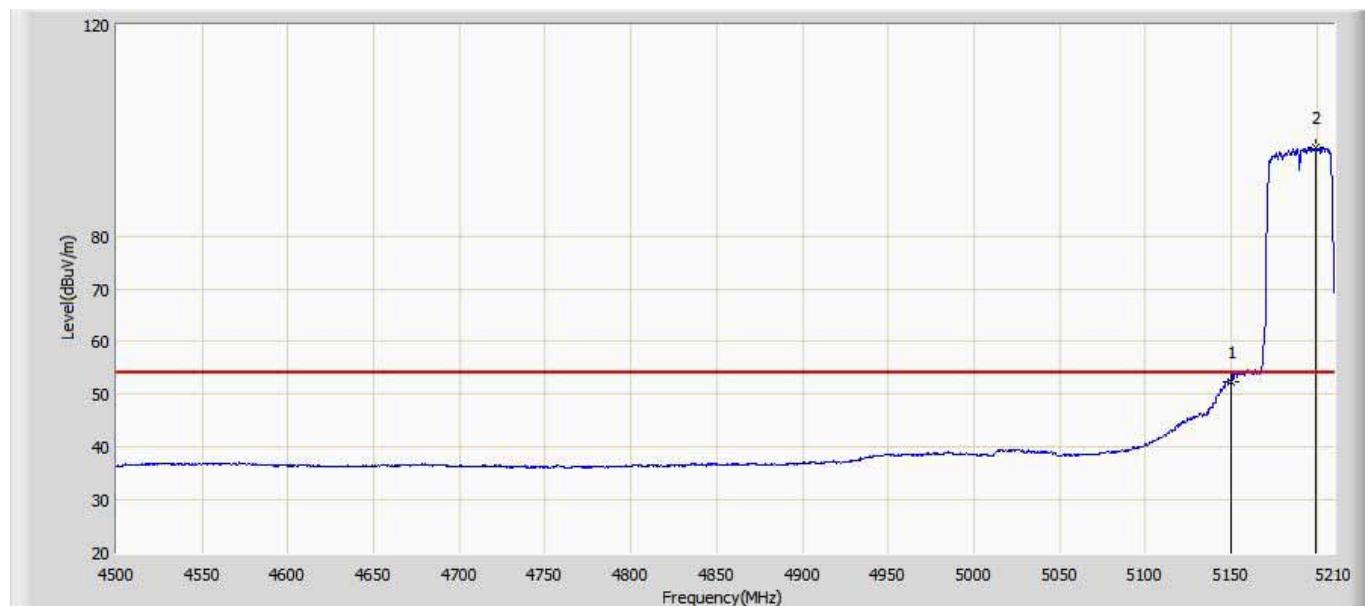
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5689.203	51.426	13.411	-45.812	97.238	38.015	PK
2		5852.200	81.162	43.207	-36.021	117.183	37.955	PK
3		5863.120	76.259	38.300	-32.265	108.524	37.959	PK
4	*	5882.320	68.768	30.834	-30.995	99.764	37.934	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 16:54
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5825MHz by 802.11ac20	



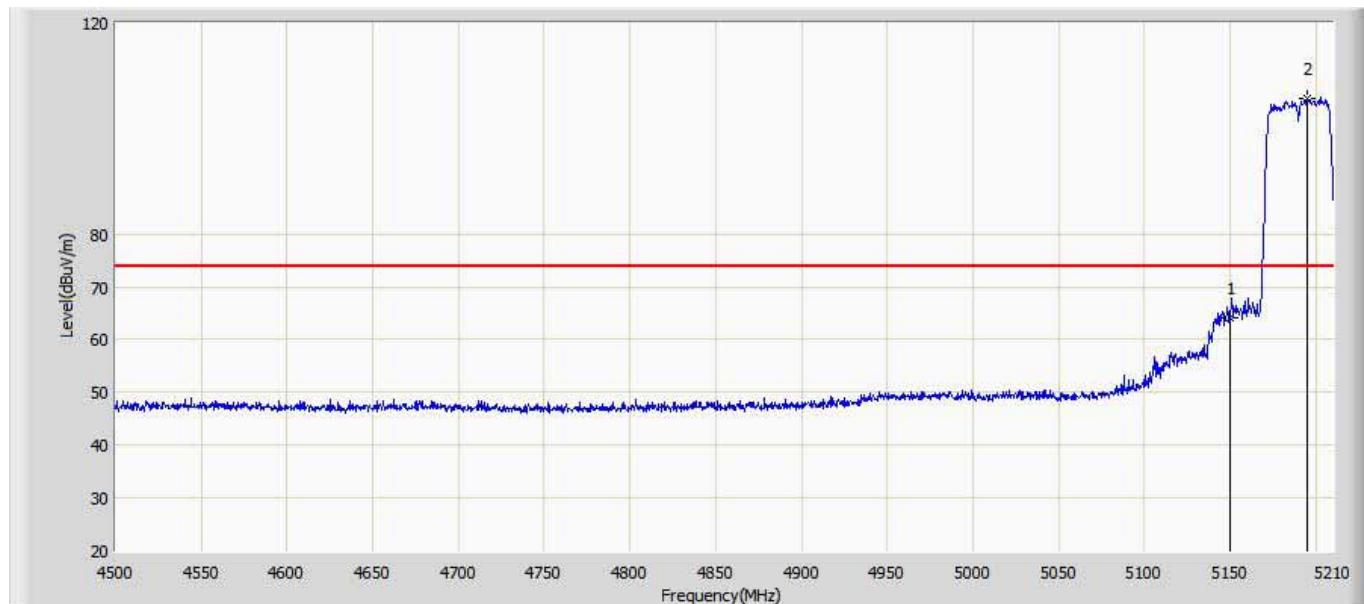
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5830.680	105.451	67.418	-16.749	122.200	38.033	PK
2		5852.040	70.453	32.499	-47.094	117.548	37.954	PK
3		5866.680	63.533	25.584	-43.994	107.527	37.949	PK
4		5878.760	58.111	20.195	-44.296	102.407	37.916	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 16:58
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5190MHz by 802.11ac40	



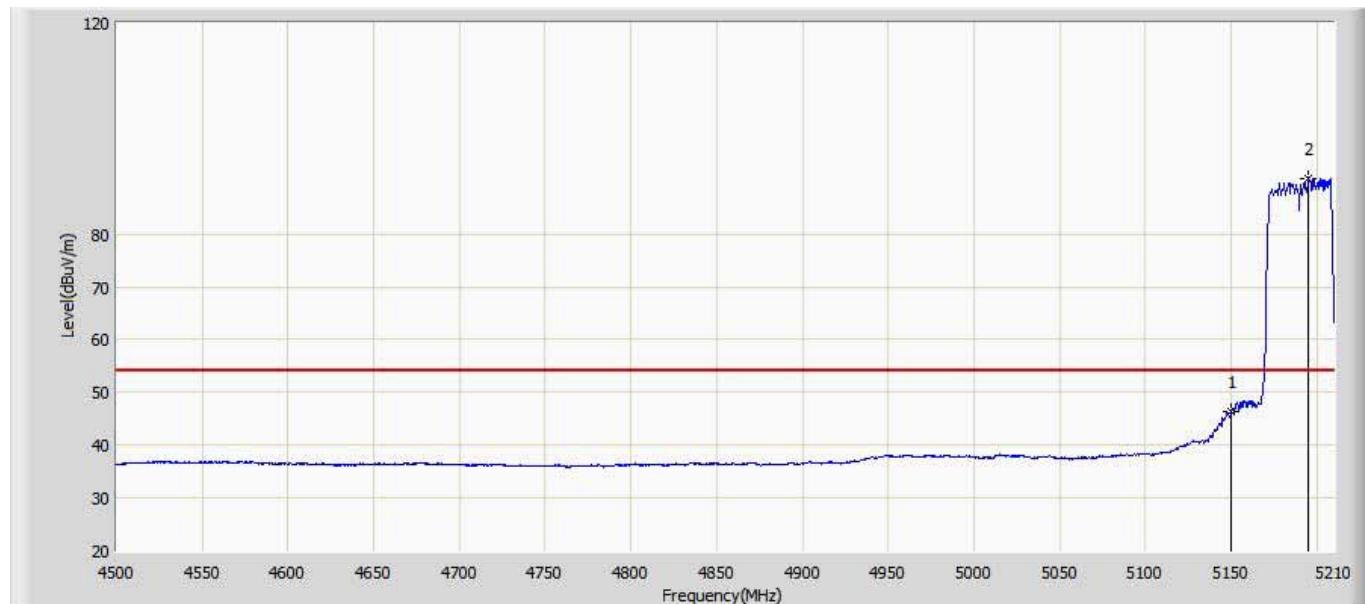
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.363	15.698	-1.637	54.000	36.665	AV
2	*	5198.995	96.897	60.351	N/A	N/A	36.546	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 17:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5190MHz by 802.11ac40	



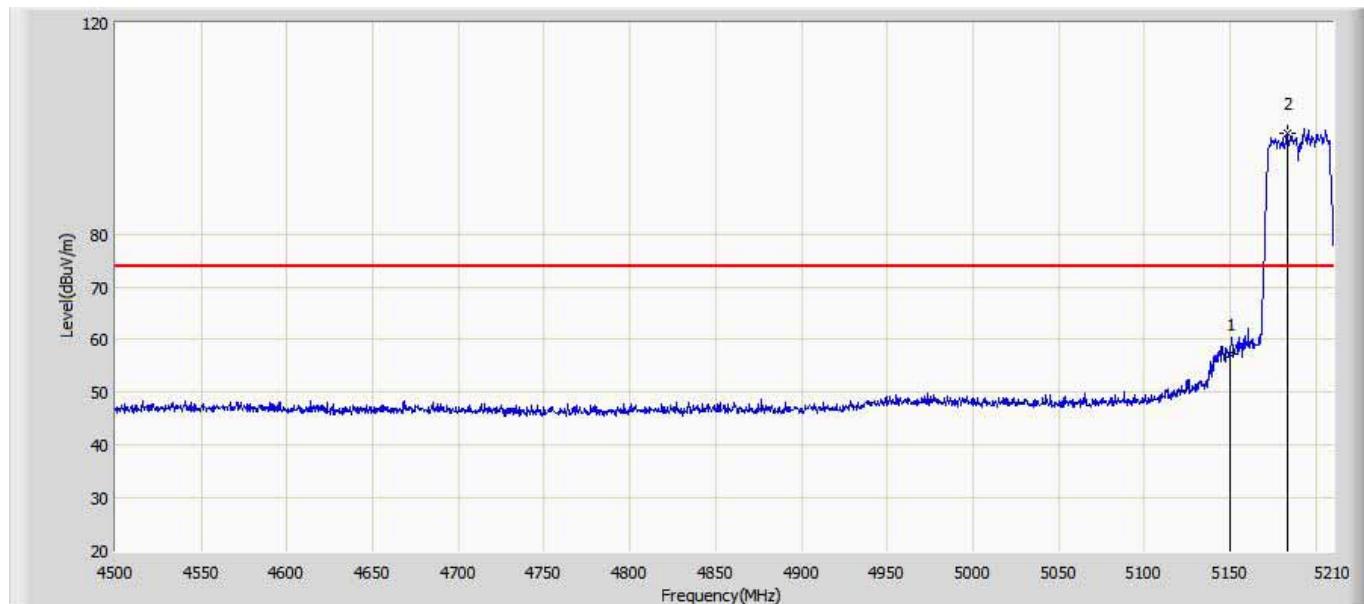
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	64.049	27.384	-9.951	74.000	36.665	PK
2	*	5195.090	105.785	69.234	N/A	N/A	36.551	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 17:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5190MHz by 802.11ac40	



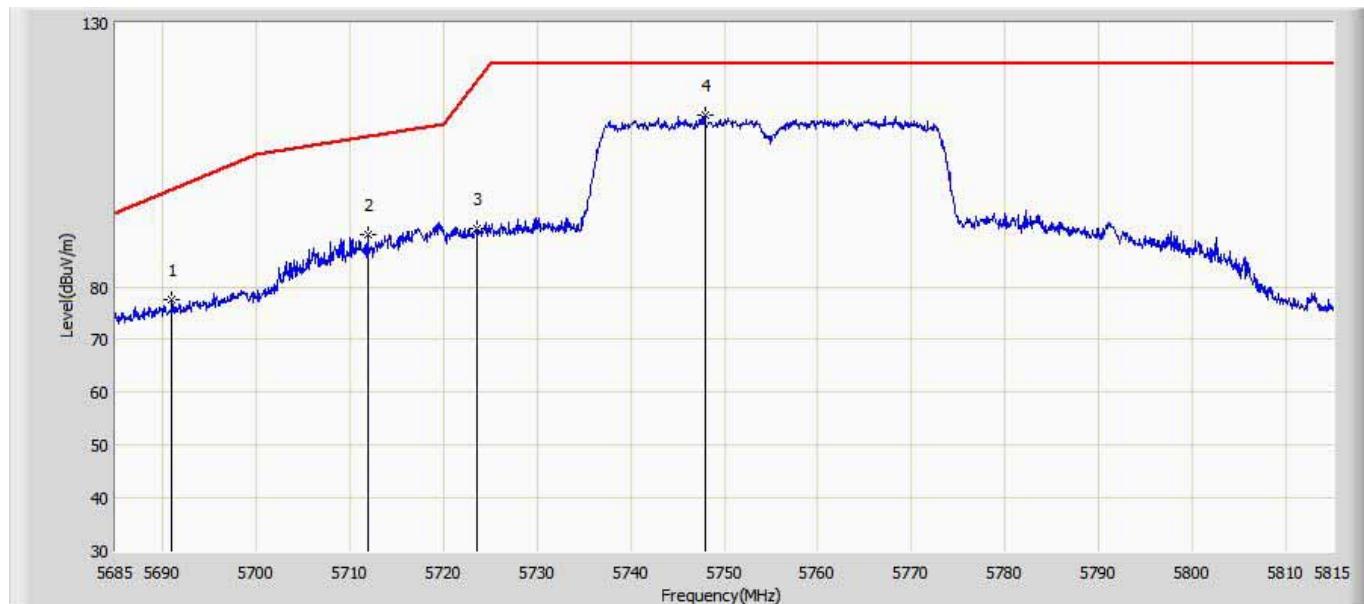
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	46.481	9.816	-7.519	54.000	36.665	AV
2	*	5195.090	90.435	53.884	N/A	N/A	36.551	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/03 - 17:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5190MHz by 802.11ac40	



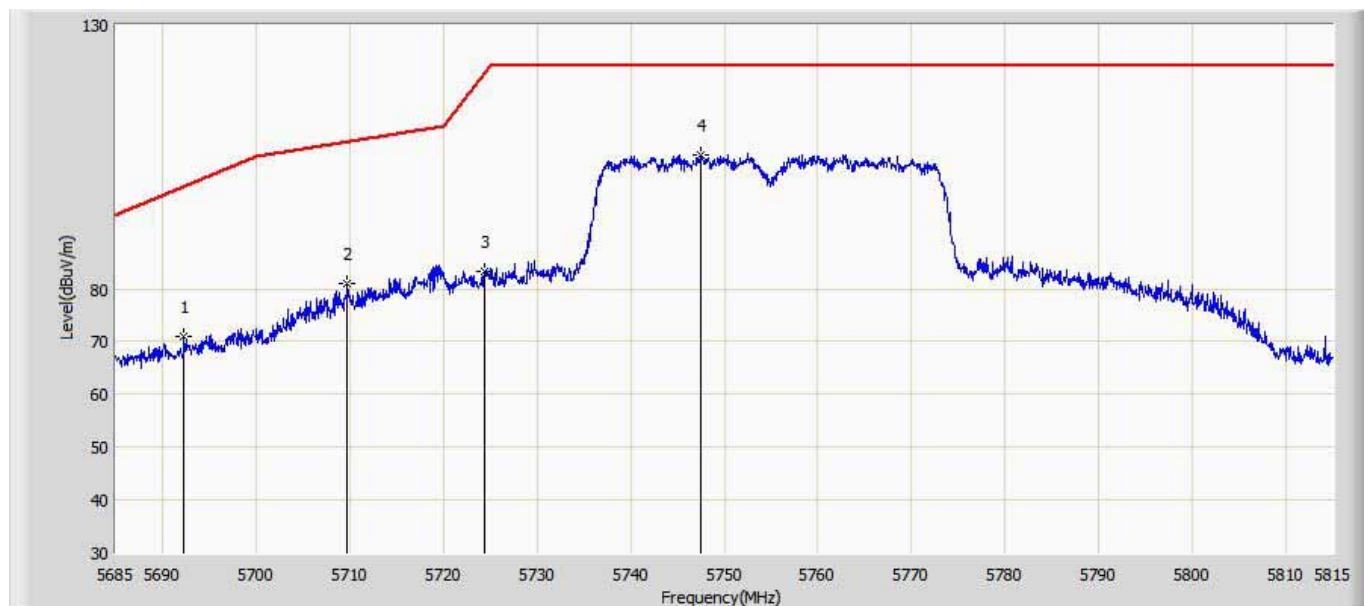
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	57.298	20.633	-16.702	74.000	36.665	PK
2	*	5183.375	99.156	62.589	N/A	N/A	36.567	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 13:19
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5755MHz by 802.11ac40	



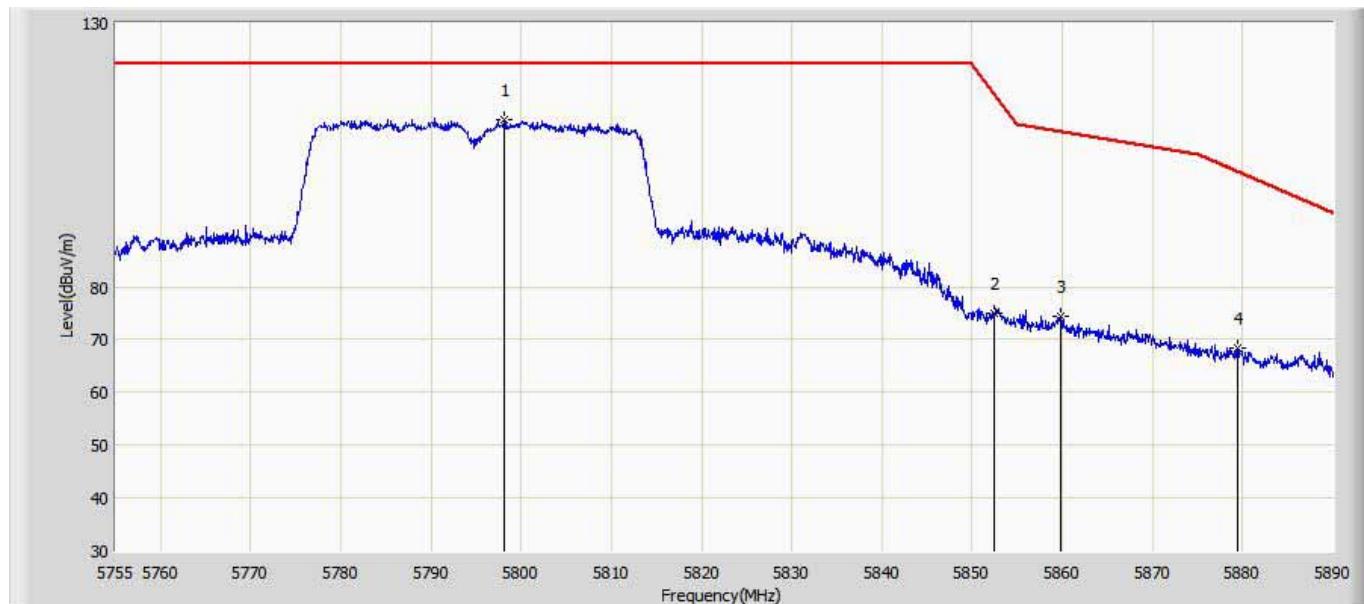
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5691.045	77.690	39.672	-20.908	98.597	38.018	PK
2		5711.910	89.813	51.630	-18.725	108.537	38.183	PK
3		5723.675	90.889	52.696	-28.291	119.180	38.193	PK
4	*	5747.920	112.500	74.482	-9.700	122.200	38.018	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 13:22
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5755MHz by 802.11ac40	



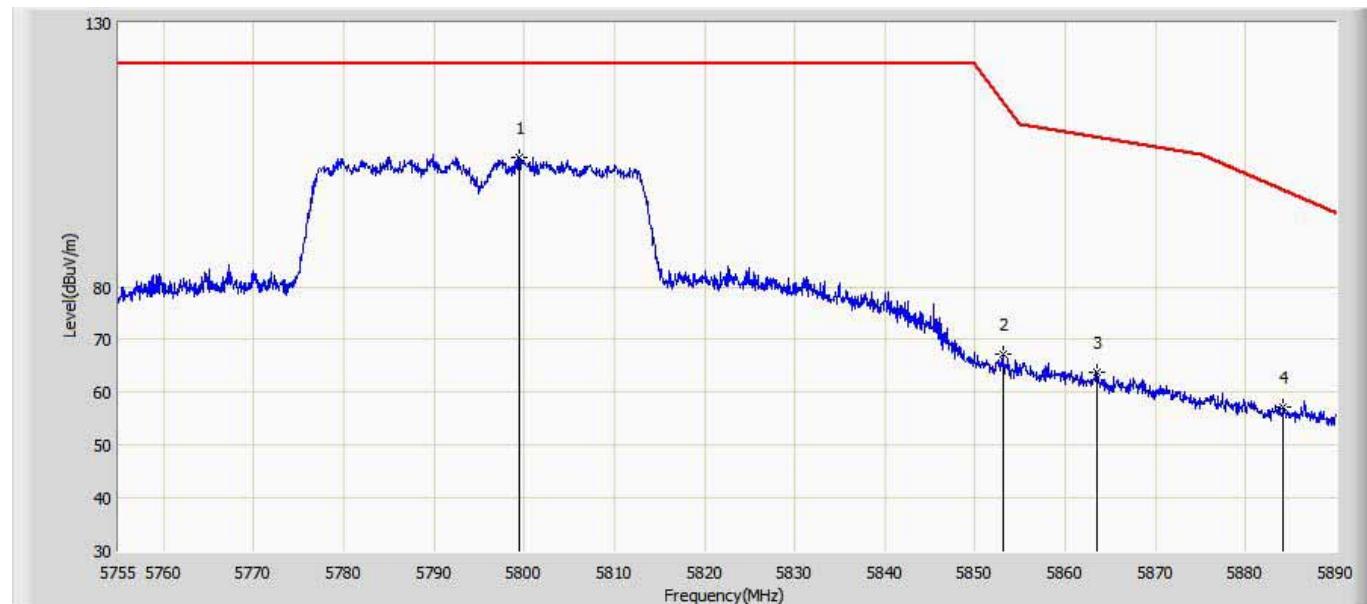
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5692.345	71.112	33.090	-28.444	99.556	38.022	PK
2		5709.700	81.108	42.927	-26.811	107.918	38.181	PK
3		5724.390	83.343	45.149	-37.467	120.810	38.194	PK
4	*	5747.465	105.429	67.409	-16.771	122.200	38.020	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 13:26
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5795MHz by 802.11ac40	



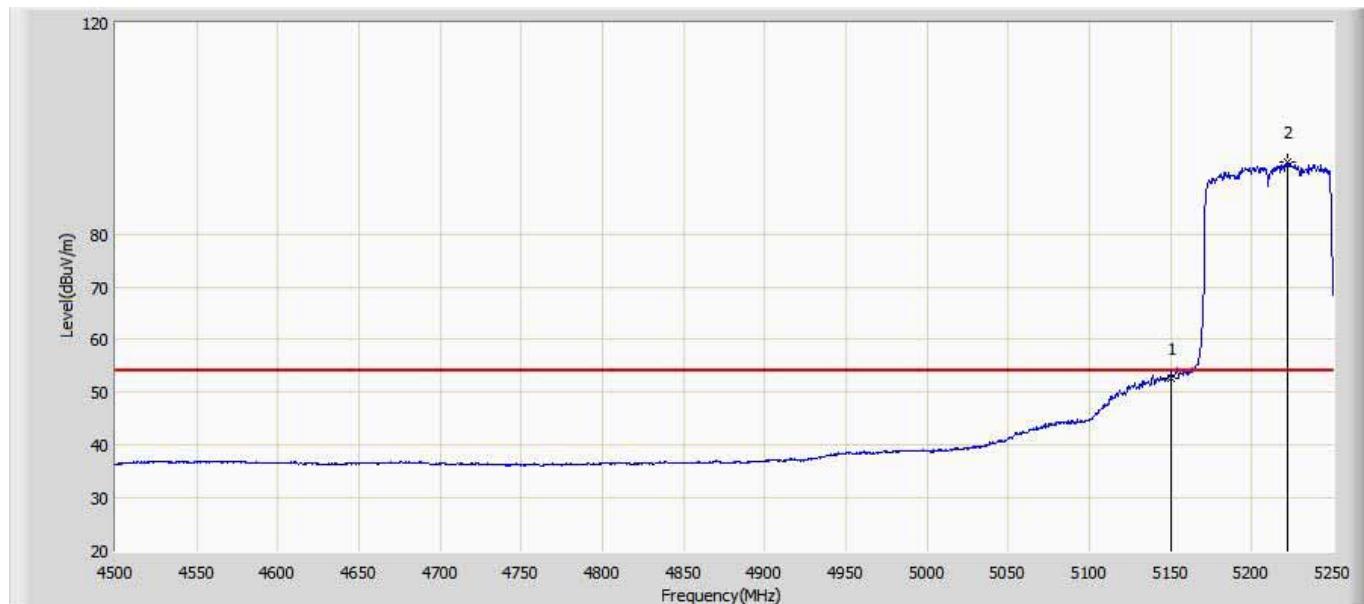
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5798.132	111.800	73.757	-10.400	122.200	38.043	PK
2		5852.470	75.087	37.132	-41.480	116.567	37.955	PK
3		5859.895	74.396	36.436	-35.031	109.428	37.960	PK
4		5879.402	68.379	30.462	-33.551	101.930	37.917	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 13:27
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5795MHz by 802.11ac40	



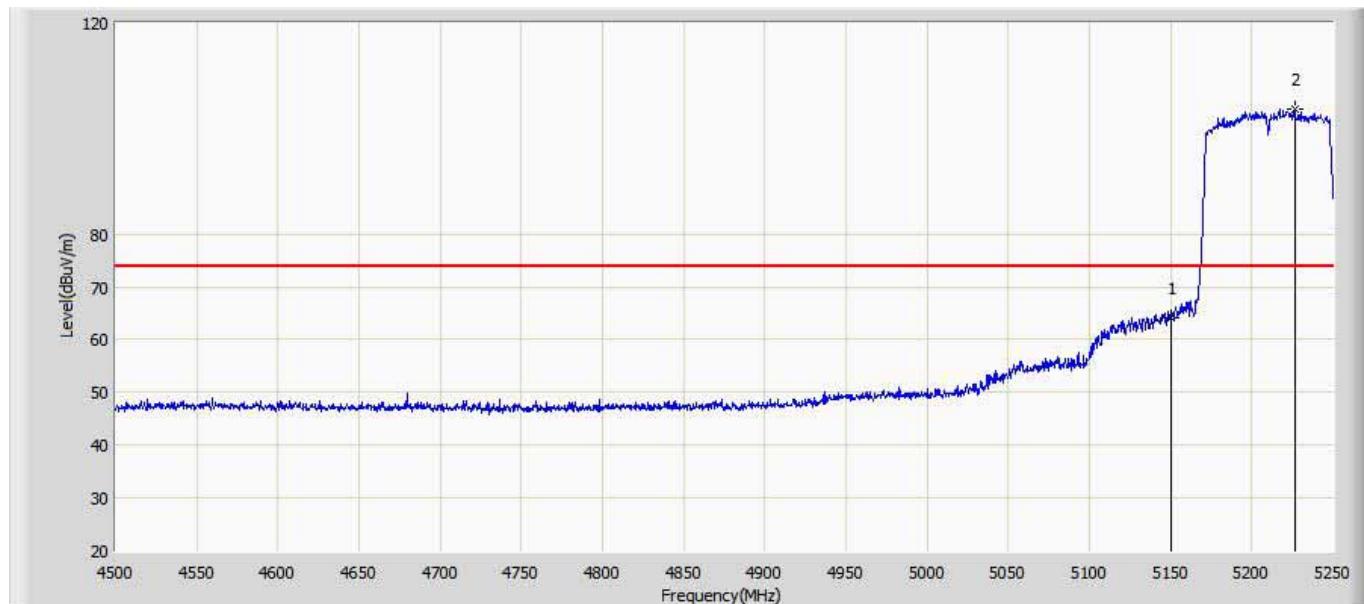
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5799.482	104.526	66.490	-17.674	122.200	38.036	PK
2		5853.078	67.314	29.359	-47.867	115.181	37.955	PK
3		5863.540	63.882	25.924	-44.525	108.406	37.958	PK
4		5884.195	57.227	19.282	-41.145	98.372	37.945	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 13:30
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11ac80	



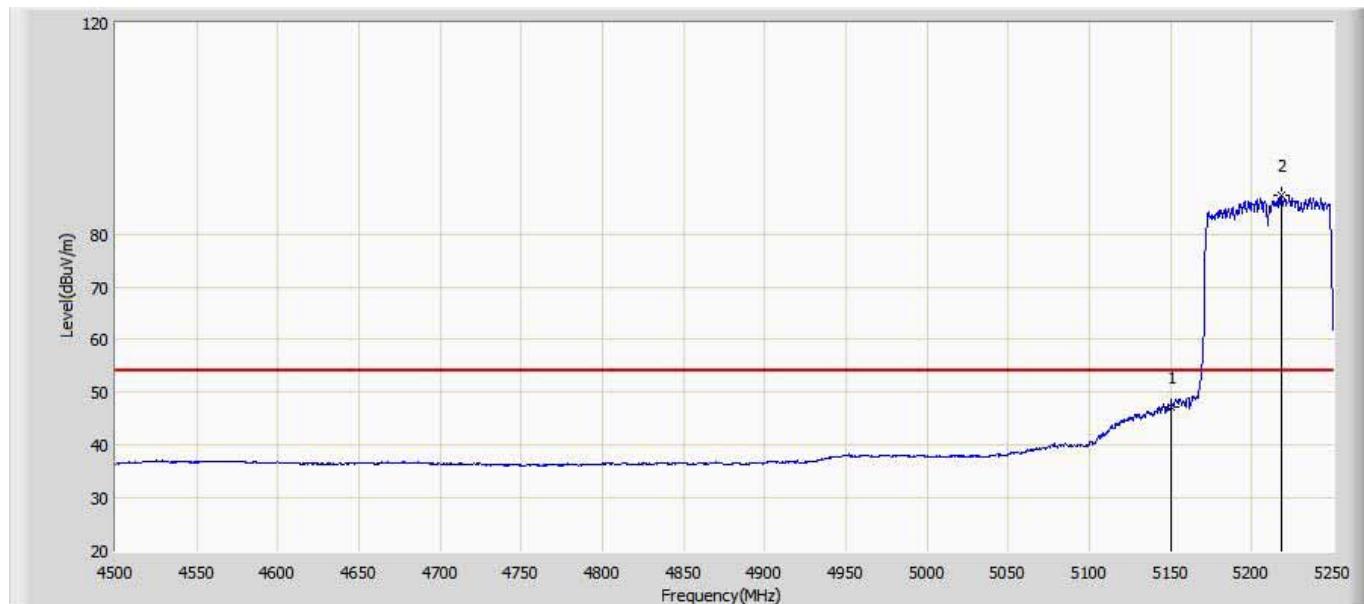
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.672	16.007	-1.328	54.000	36.665	AV
2	*	5221.875	93.778	57.042	N/A	N/A	36.736	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 13:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11ac80	



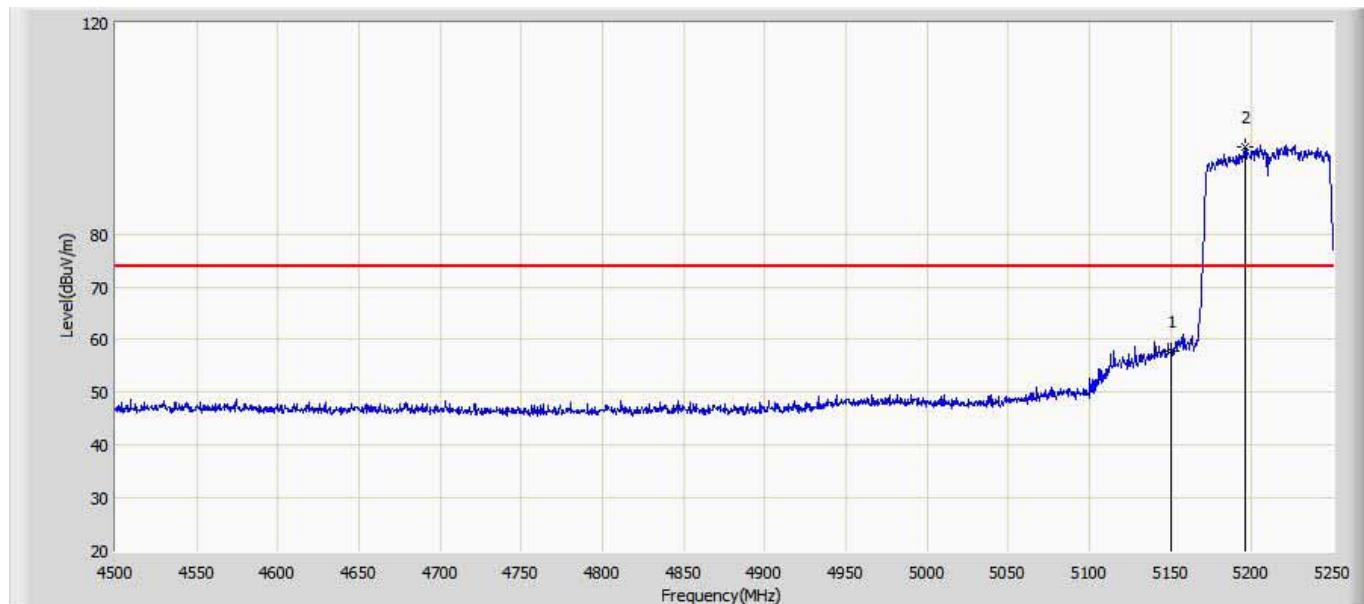
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	64.123	27.458	-9.877	74.000	36.665	PK
2	*	5226.375	103.742	67.009	N/A	N/A	36.733	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 13:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11ac80	



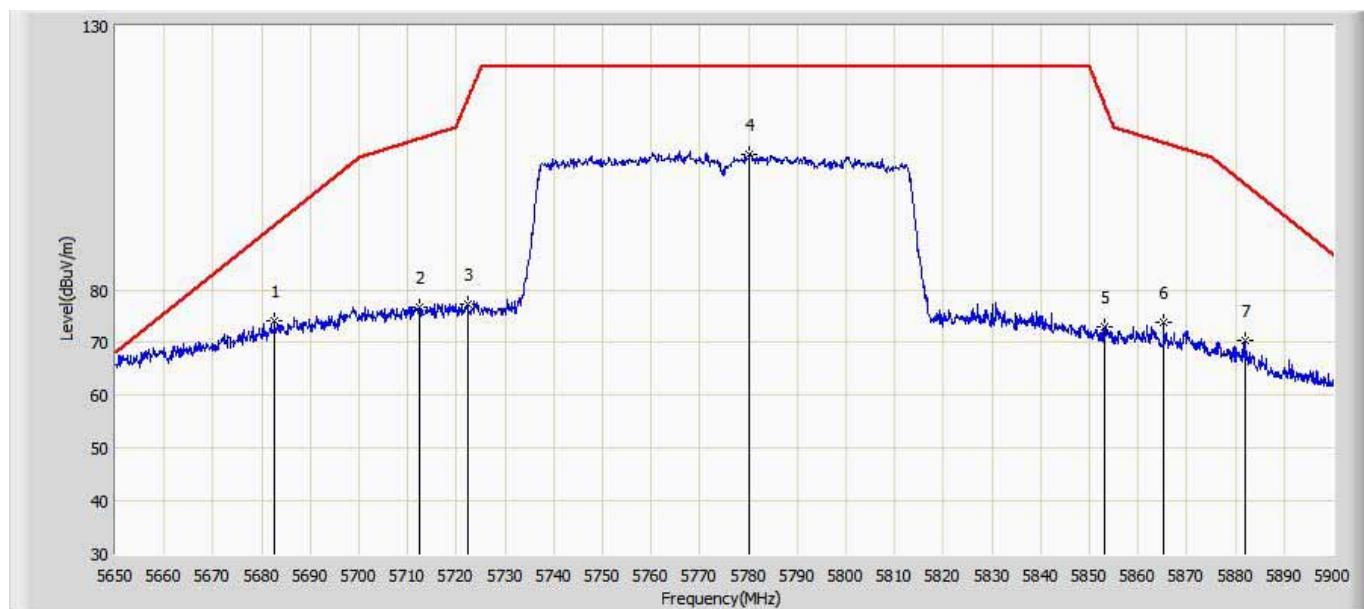
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	47.362	10.697	-6.638	54.000	36.665	AV
2	*	5218.125	87.246	50.508	N/A	N/A	36.738	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 13:40
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11ac80	



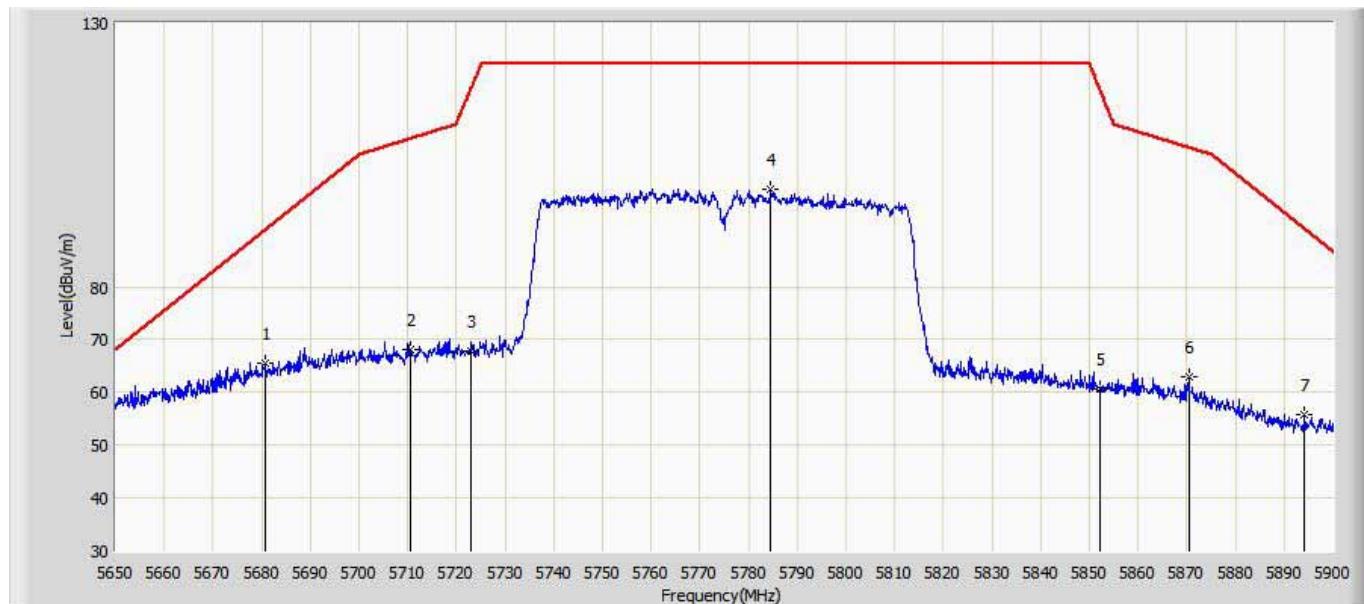
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	57.822	21.157	-16.178	74.000	36.665	PK
2	*	5195.625	96.476	59.925	N/A	N/A	36.551	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 14:03
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5775MHz by 802.11ac80	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5682.625	74.210	36.204	-18.169	92.379	38.006	PK
2		5712.500	76.838	38.655	-31.864	108.702	38.183	PK
3		5722.375	77.136	38.944	-39.080	116.216	38.192	PK
4	*	5780.250	105.773	67.674	-16.427	122.200	38.099	PK
5		5853.000	73.091	35.136	-42.268	115.359	37.955	PK
6		5865.250	73.902	35.949	-34.026	107.928	37.953	PK
7		5881.875	70.510	32.578	-29.584	100.094	37.932	PK

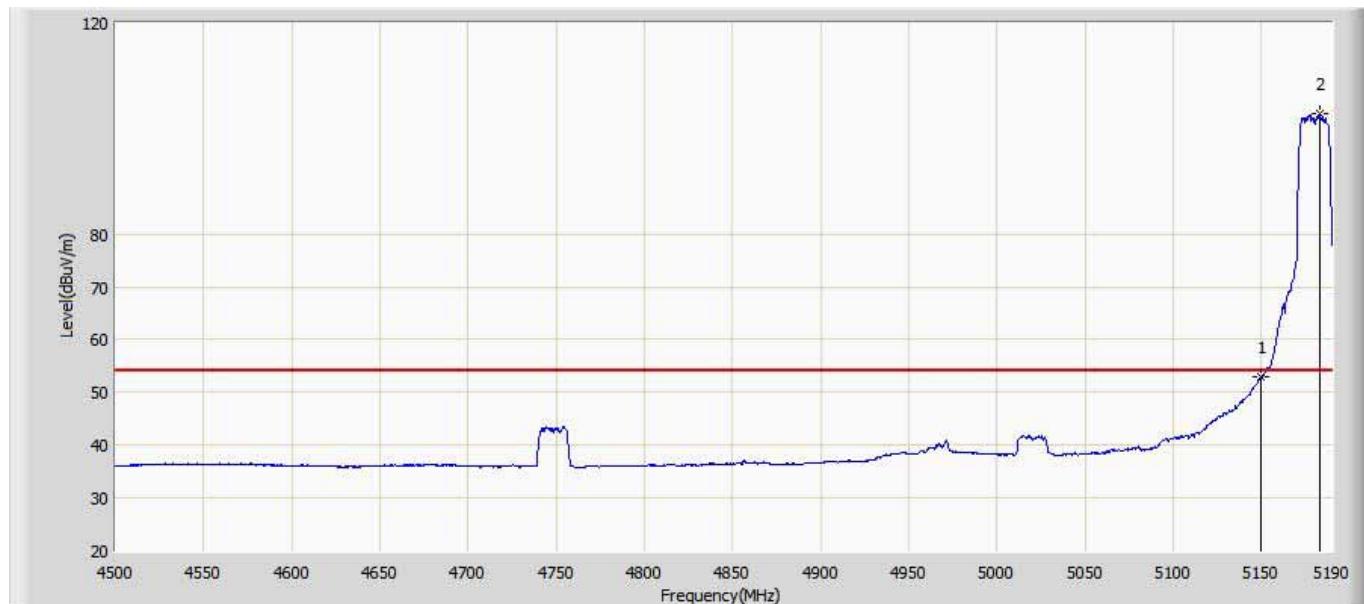
Engineer: Simon	
Site: AC5	Time: 2017/11/04 - 14:16
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5775MHz by 802.11ac80	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5680.875	65.653	27.649	-25.433	91.086	38.004	PK
2		5710.500	68.134	29.953	-40.008	108.142	38.181	PK
3		5723.000	67.871	29.679	-49.770	117.641	38.192	PK
4	*	5784.625	98.608	60.520	-23.592	122.200	38.088	PK
5		5852.125	60.555	22.601	-56.798	117.354	37.954	PK
6		5870.375	62.870	24.931	-43.623	106.493	37.939	PK
7		5894.250	55.823	17.819	-35.095	90.918	38.004	PK

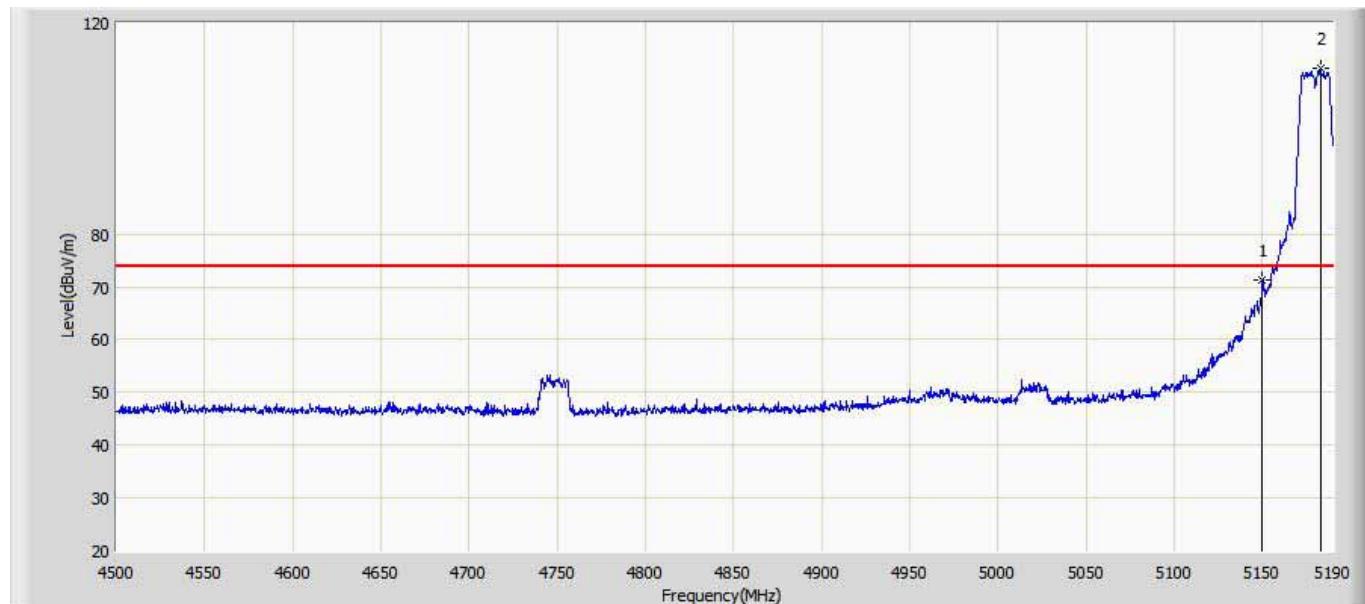
**Ant: 1+2**

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 10:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5180MHz by 802.11a	



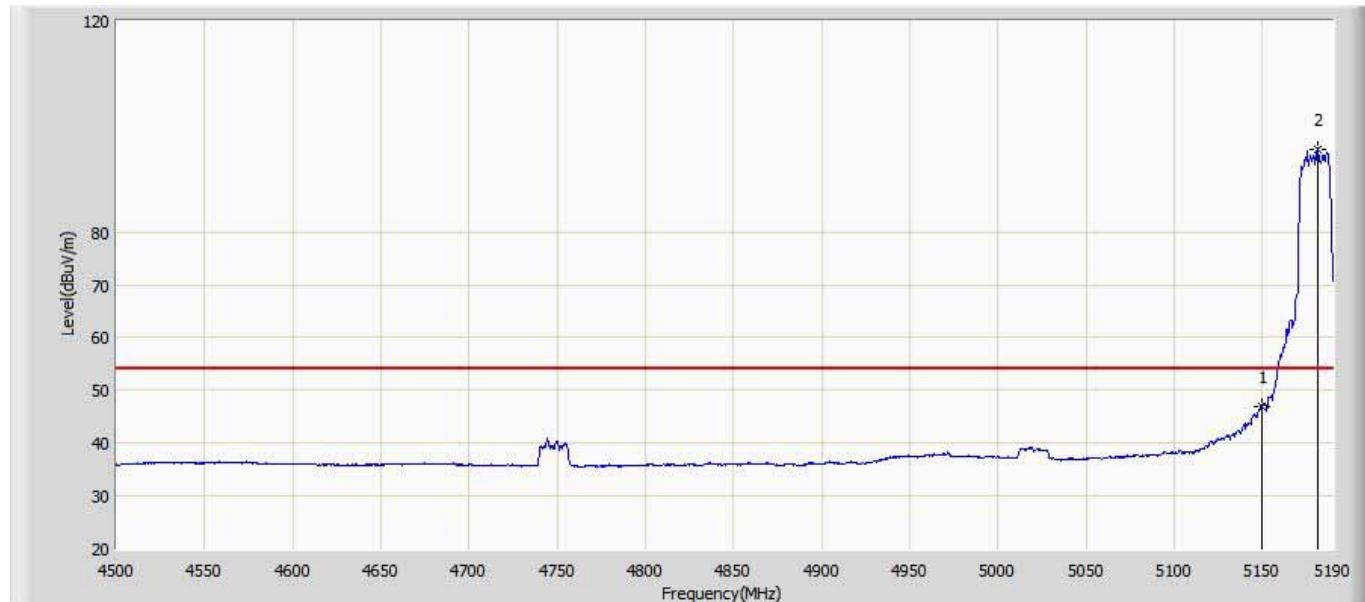
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.866	16.201	-1.134	54.000	36.665	AV
2	*	5183.100	102.933	66.365	N/A	N/A	36.568	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 10:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5180MHz by 802.11a	



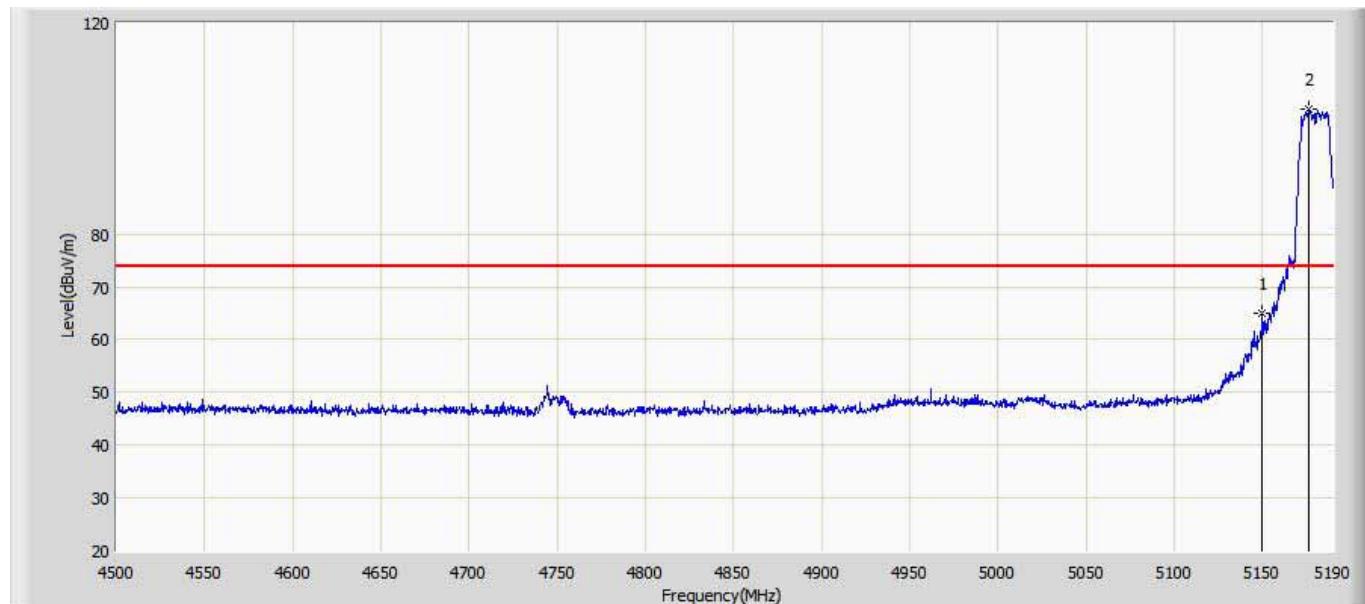
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	71.201	34.536	-2.799	74.000	36.665	PK
2	*	5182.755	111.501	74.933	N/A	N/A	36.568	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 10:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5180MHz by 802.11a	



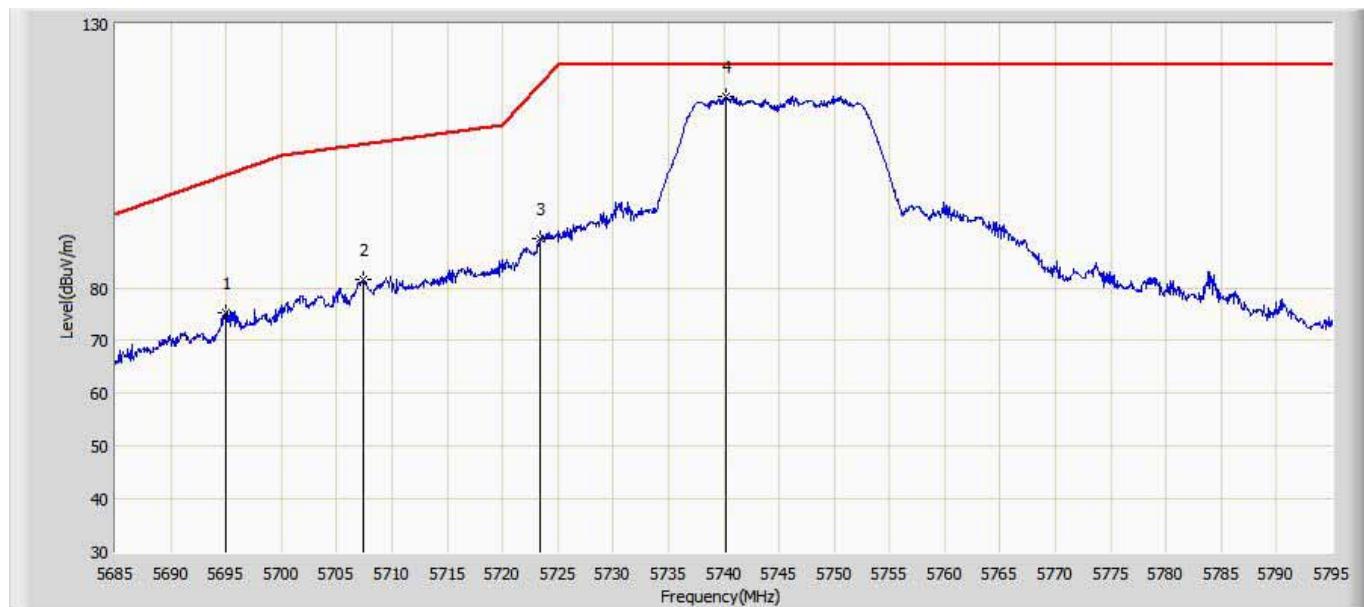
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	47.019	10.354	-6.981	54.000	36.665	AV
2	*	5181.030	95.727	59.149	N/A	N/A	36.578	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 10:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5180MHz by 802.11a	



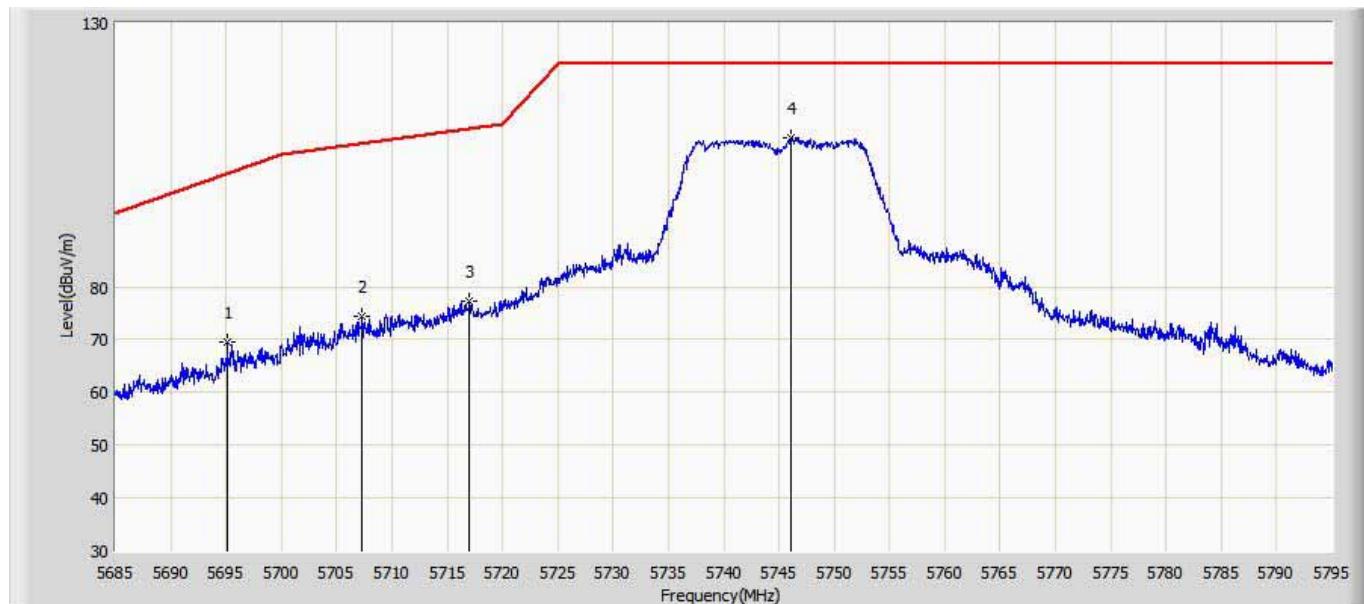
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	64.863	28.198	-9.137	74.000	36.665	PK
2	*	5176.200	103.532	66.908	N/A	N/A	36.624	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 16:50
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5745MHz by 802.11a	



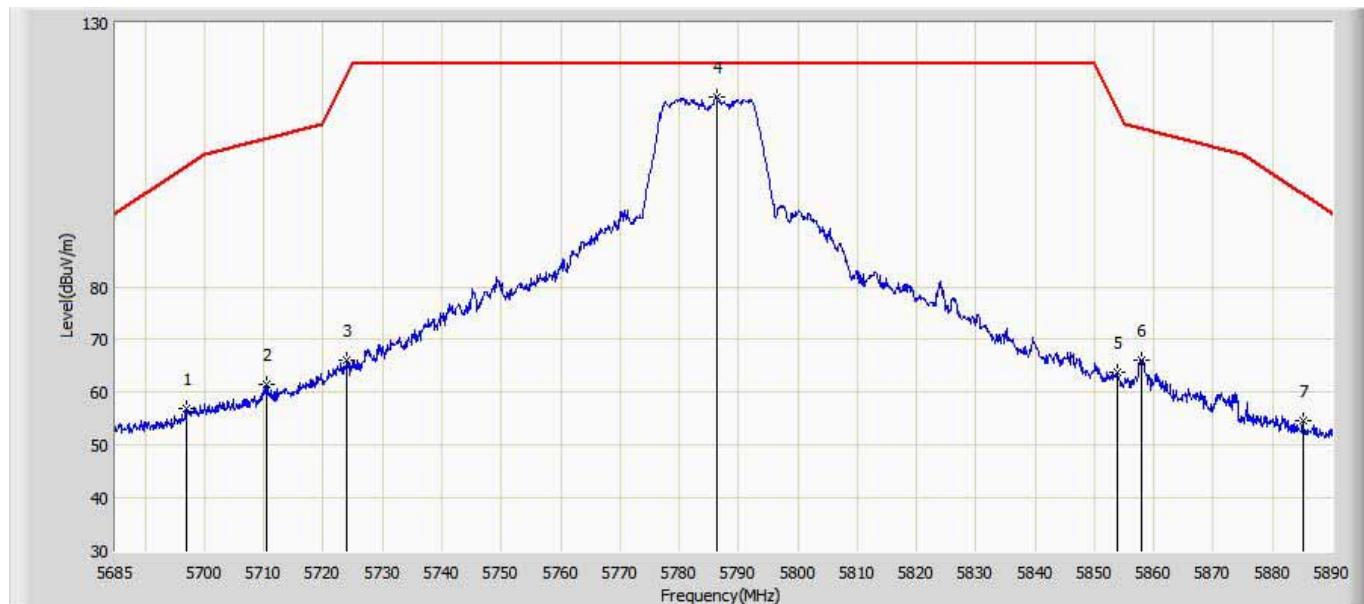
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5695.010	75.291	37.243	-26.232	101.522	38.048	PK
2		5707.440	81.438	43.273	-25.847	107.285	38.165	PK
3		5723.390	89.385	51.192	-29.146	118.530	38.193	PK
4	*	5740.220	116.227	78.162	-5.973	122.200	38.065	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 16:52
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5745MHz by 802.11a	



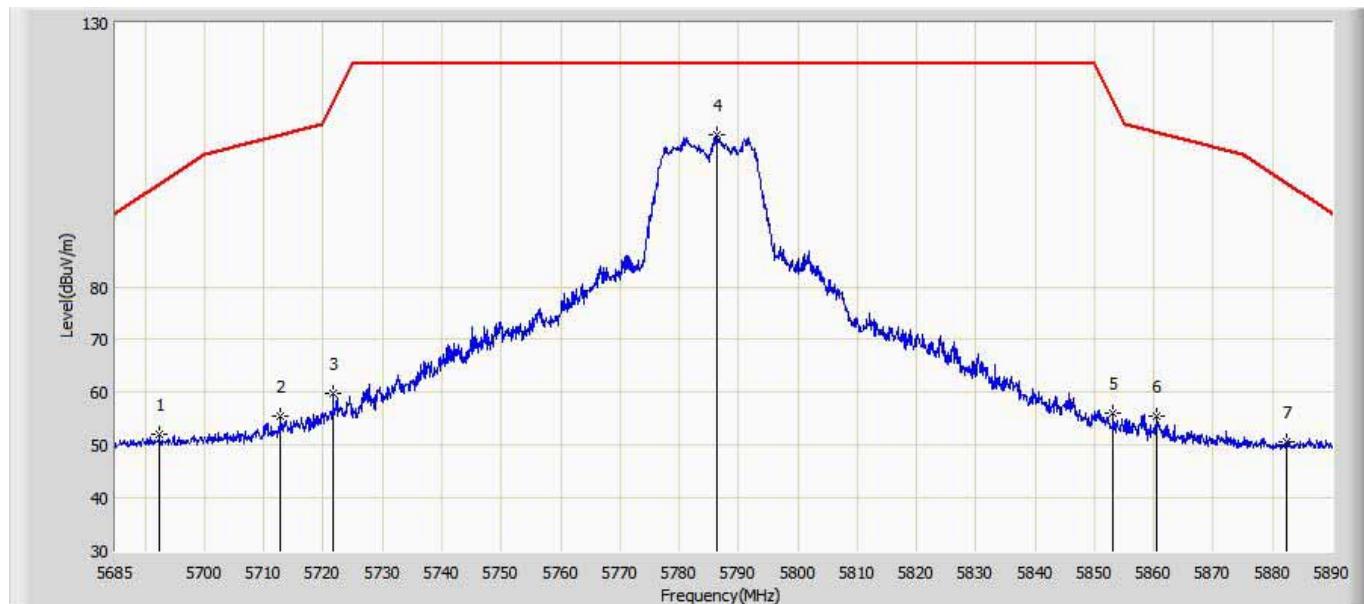
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5695.120	69.441	31.392	-32.163	101.603	38.049	PK
2		5707.330	74.348	36.184	-32.906	107.255	38.164	PK
3		5717.010	77.234	39.047	-32.730	109.964	38.187	PK
4	*	5746.105	108.166	70.140	-14.034	122.200	38.026	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 16:55
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5785MHz by 802.11a	



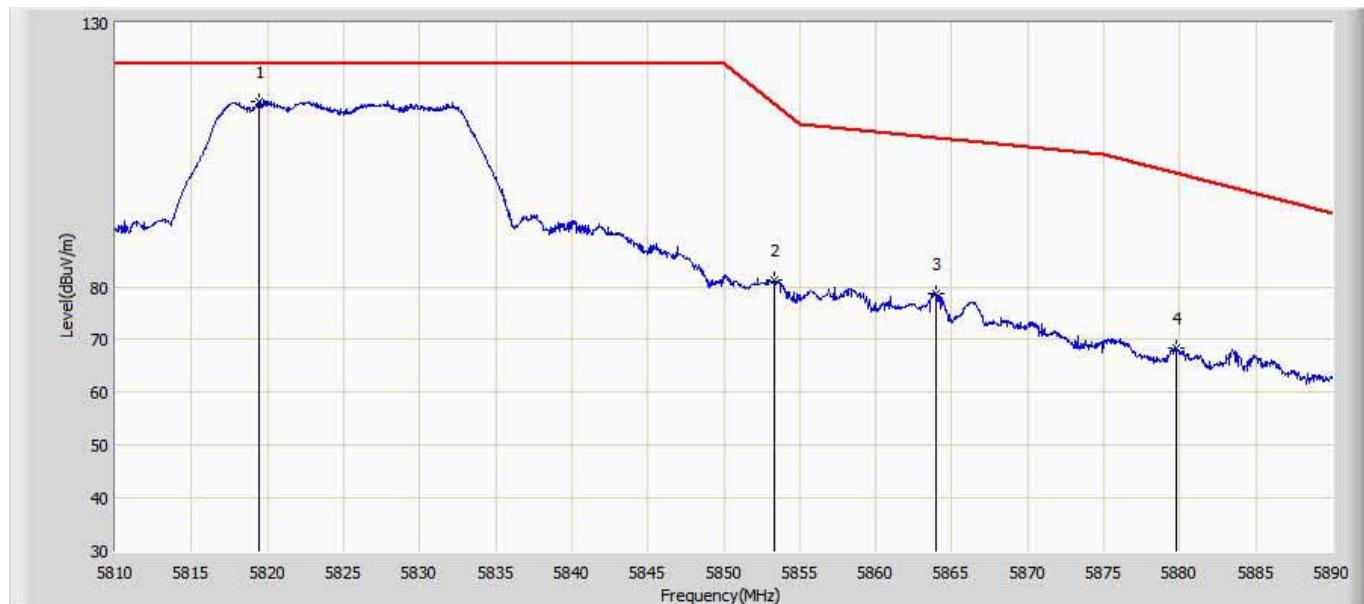
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5697.095	56.942	18.875	-46.117	103.059	38.067	PK
2		5710.420	61.661	23.480	-46.459	108.120	38.181	PK
3		5723.950	65.987	27.794	-53.820	119.807	38.193	PK
4	*	5786.270	116.072	77.988	-6.128	122.200	38.084	PK
5		5853.817	63.779	25.823	-49.718	113.496	37.956	PK
6		5858.020	66.212	28.253	-43.741	109.953	37.959	PK
7		5885.080	54.755	16.805	-42.960	97.716	37.950	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 16:59
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5785MHz by 802.11a	



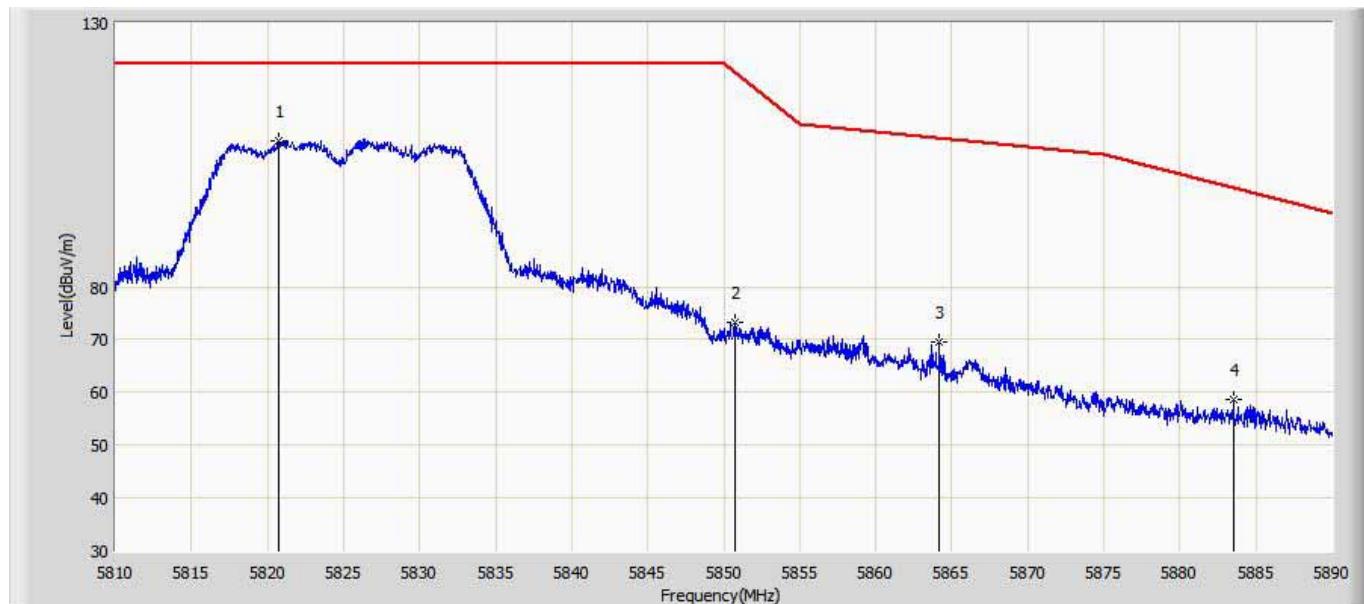
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5692.380	52.086	14.063	-47.497	99.582	38.023	PK
2		5712.880	55.510	17.327	-53.298	108.809	38.183	PK
3		5721.695	59.815	21.624	-54.851	114.666	38.191	PK
4	*	5786.270	108.681	70.597	-13.519	122.200	38.084	PK
5		5853.100	56.042	18.087	-59.089	115.131	37.955	PK
6		5860.480	55.630	17.669	-53.634	109.264	37.961	PK
7		5882.415	50.663	12.728	-49.030	99.693	37.935	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 17:02
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5825MHz by 802.11a	



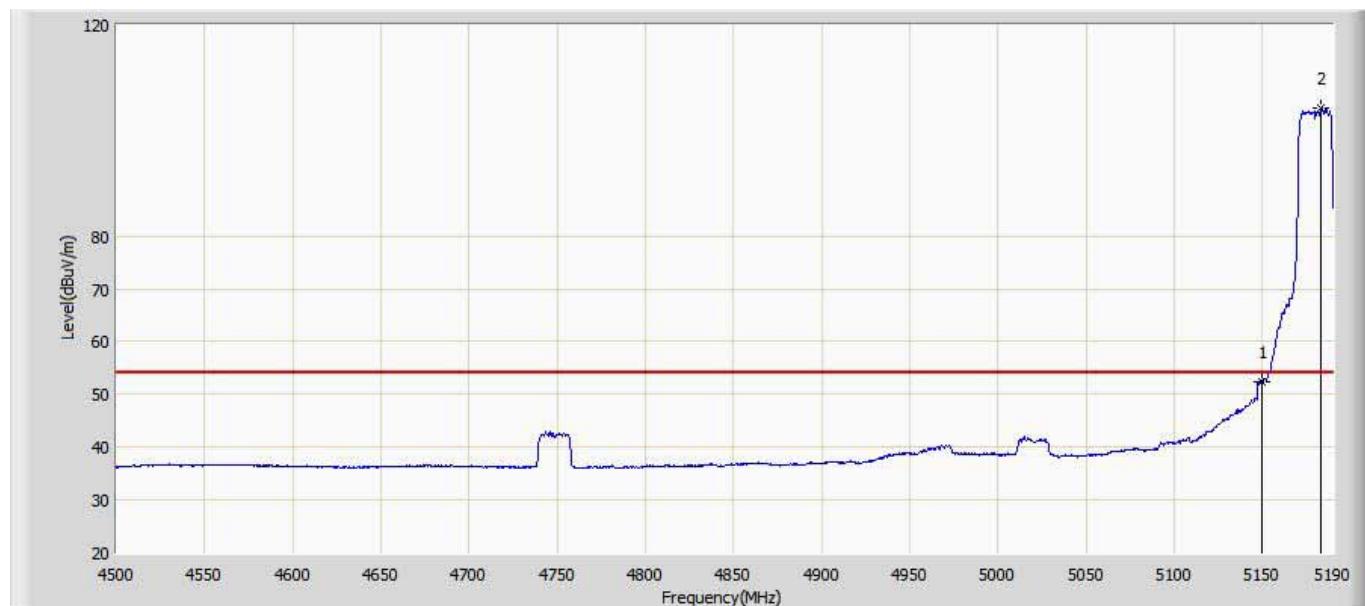
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5819.400	115.083	77.071	-7.117	122.200	38.012	PK
2		5853.280	81.199	43.244	-33.521	114.721	37.955	PK
3		5863.920	78.694	40.737	-29.606	108.300	37.957	PK
4		5879.800	68.371	30.451	-33.264	101.634	37.920	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 17:08
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at 5825MHz by 802.11a	



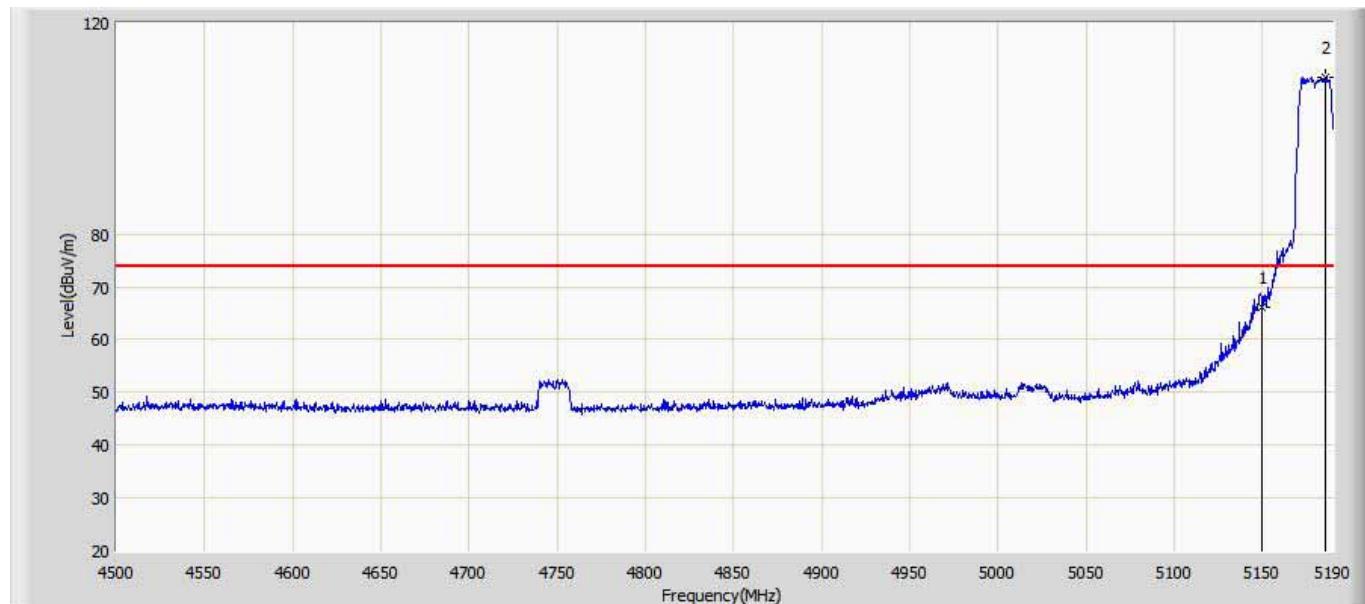
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5820.720	107.555	69.538	-14.645	122.200	38.017	PK
2		5850.760	73.369	35.416	-47.097	120.467	37.953	PK
3		5864.160	69.619	31.663	-38.614	108.233	37.956	PK
4		5883.520	58.778	20.837	-40.095	98.873	37.941	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 19:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5180MHz by 802.11n20	



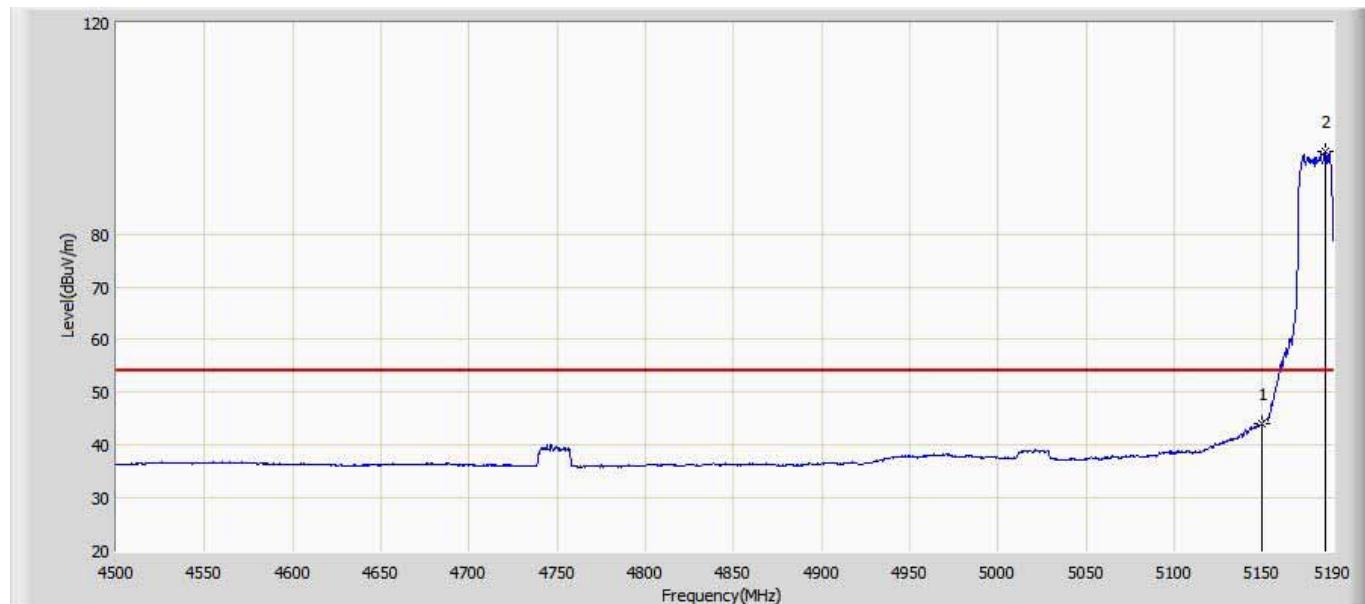
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.349	15.684	-1.651	54.000	36.665	AV
2	*	5183.445	104.174	67.607	N/A	N/A	36.567	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 19:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5180MHz by 802.11n20	



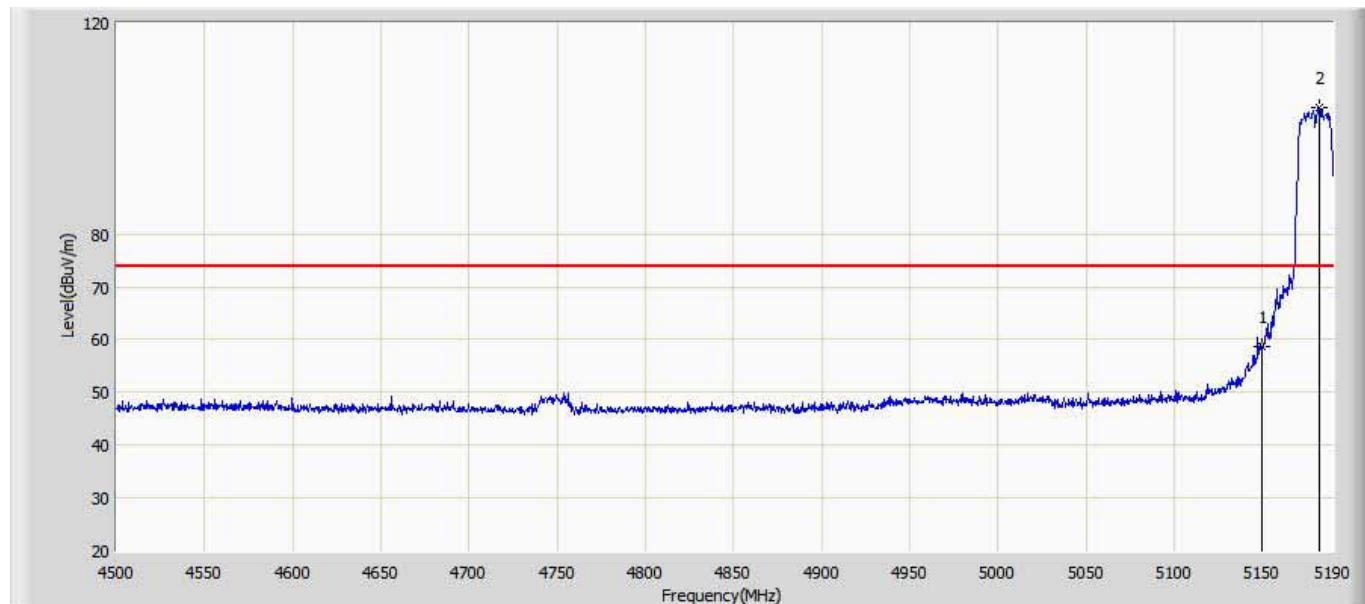
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	66.245	29.580	-7.755	74.000	36.665	PK
2	*	5185.515	109.674	73.110	N/A	N/A	36.564	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 19:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5180MHz by 802.11n20	



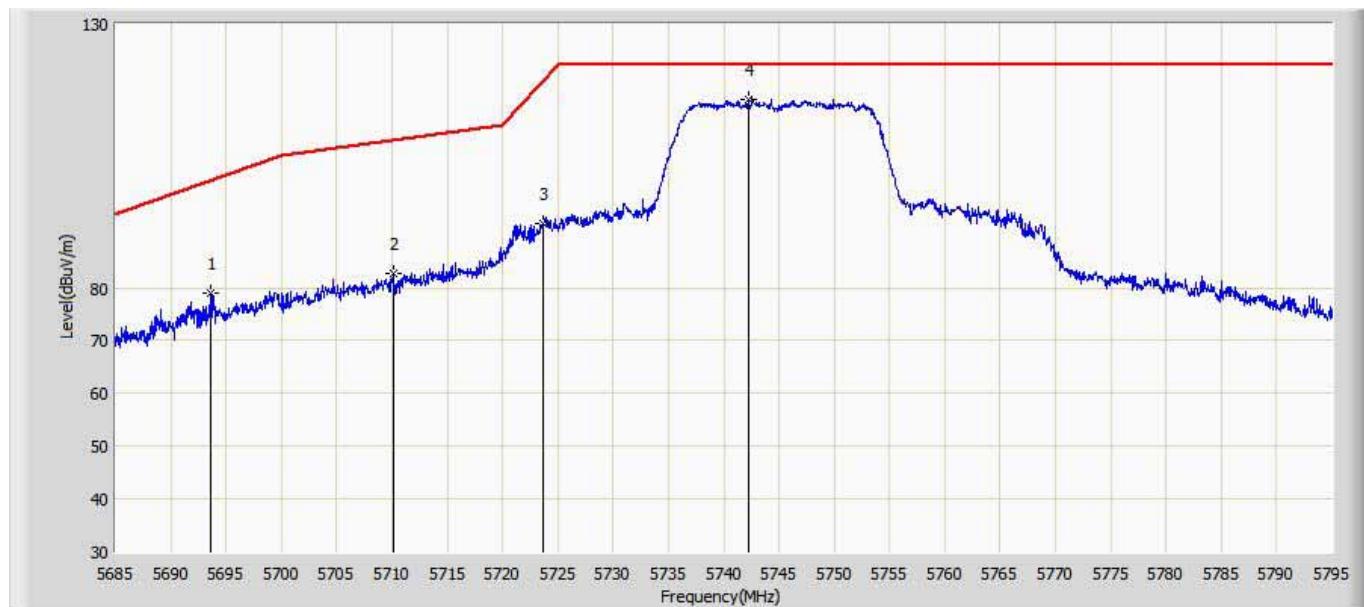
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	43.944	7.279	-10.056	54.000	36.665	AV
2	*	5185.515	95.757	59.193	N/A	N/A	36.564	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/06 - 19:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5180MHz by 802.11n20	



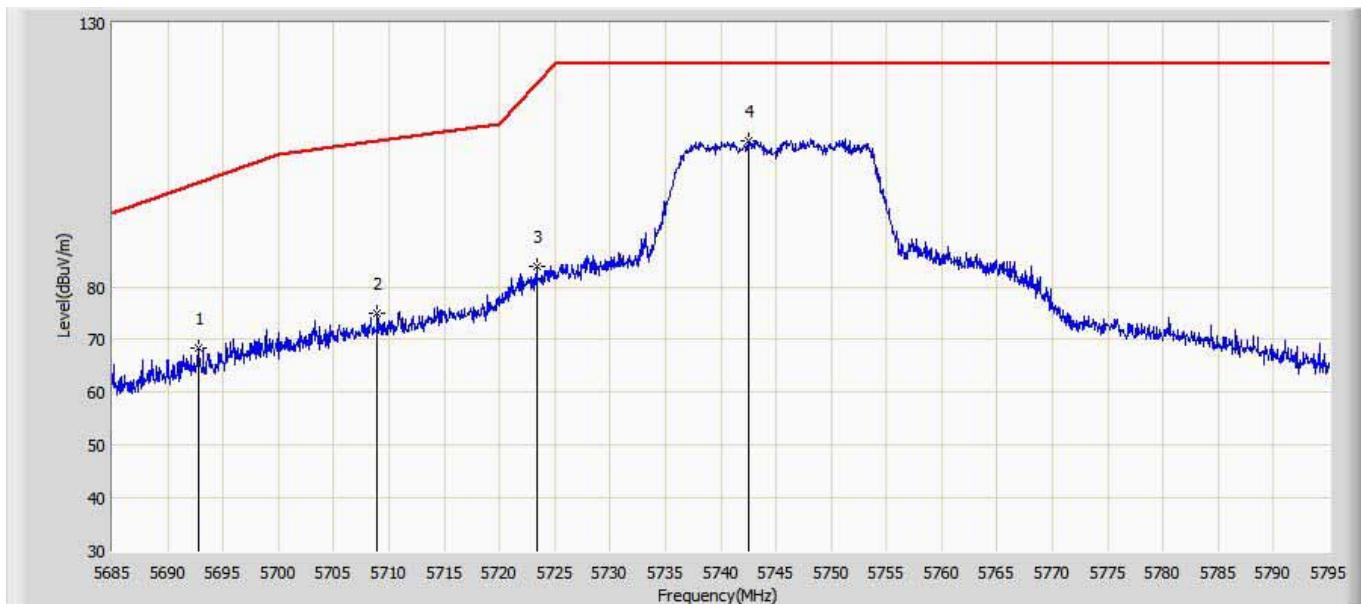
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	58.600	21.935	-15.400	74.000	36.665	PK
2	*	5182.410	103.974	67.406	N/A	N/A	36.568	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 10:16
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5745MHz by 802.11n20	



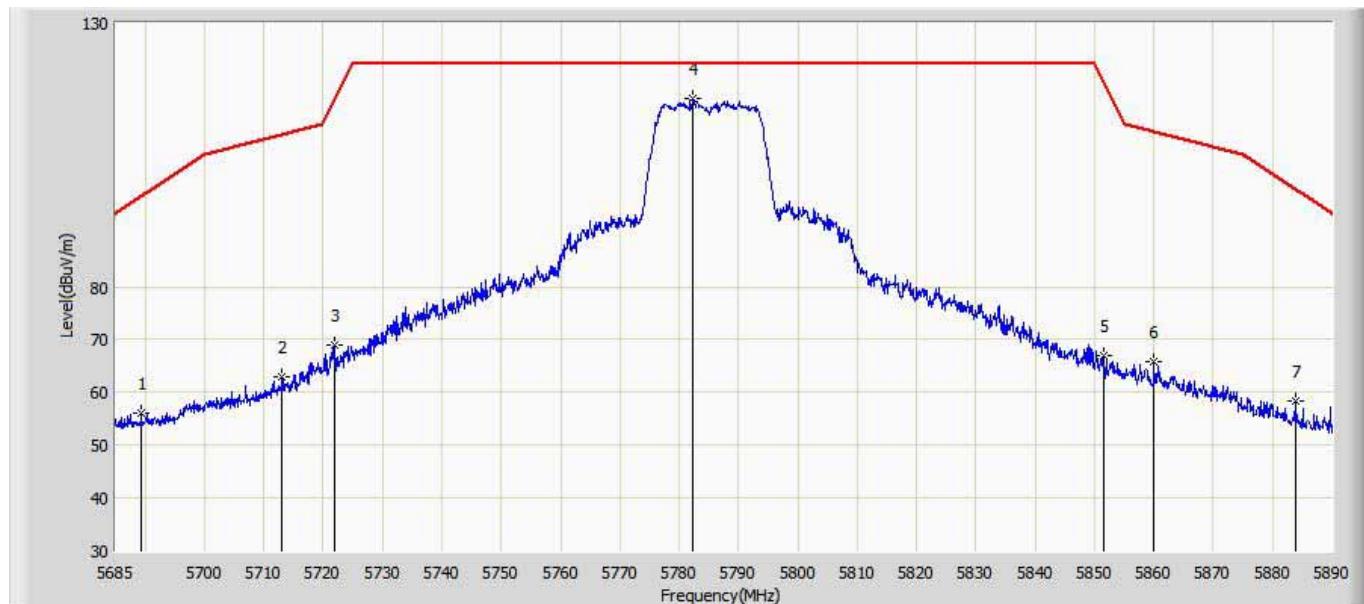
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5693.580	78.896	40.862	-21.571	100.467	38.034	PK
2		5710.190	82.853	44.672	-25.203	108.056	38.181	PK
3		5723.665	92.106	53.913	-27.051	119.157	38.193	PK
4	*	5742.310	115.595	77.549	-6.605	122.200	38.046	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 10:20
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5745MHz by 802.11n20	



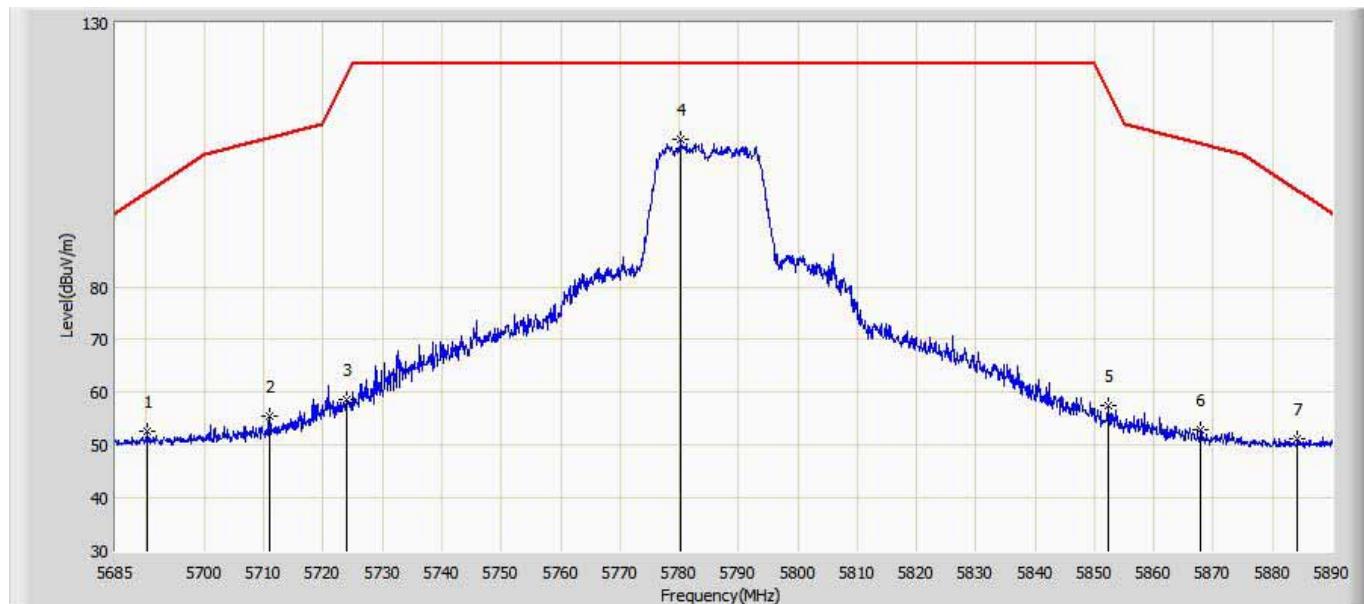
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5692.755	68.267	30.241	-31.592	99.859	38.026	PK
2		5708.925	74.948	36.769	-32.753	107.701	38.179	PK
3		5723.390	83.837	45.644	-34.694	118.530	38.193	PK
4	*	5742.475	107.627	69.582	-14.573	122.200	38.045	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 10:24
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5785MHz by 802.11n20	



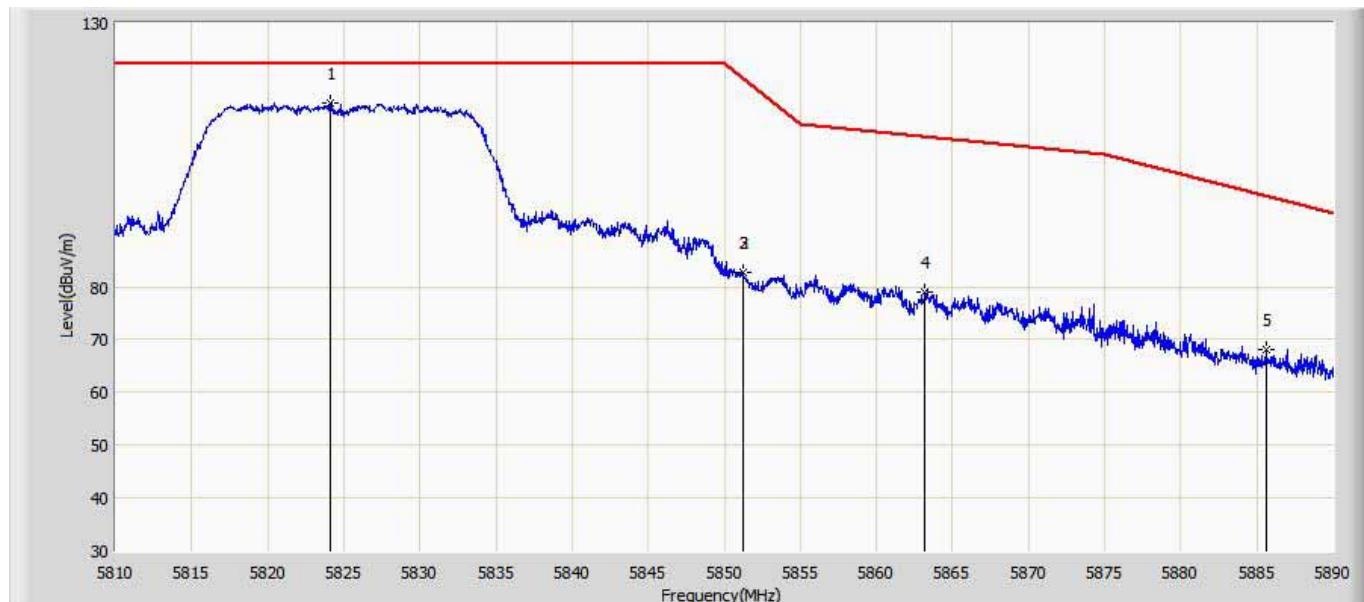
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5689.305	56.063	18.048	-41.250	97.313	38.015	PK
2		5713.085	62.830	24.646	-46.036	108.866	38.184	PK
3		5721.900	68.855	30.664	-46.278	115.133	38.191	PK
4	*	5782.272	115.670	77.576	-6.530	122.200	38.094	PK
5		5851.460	66.846	28.892	-52.024	118.870	37.954	PK
6		5860.070	65.692	27.731	-43.687	109.379	37.961	PK
7		5883.850	58.277	20.334	-40.351	98.628	37.943	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 10:33
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5785MHz by 802.11n20	



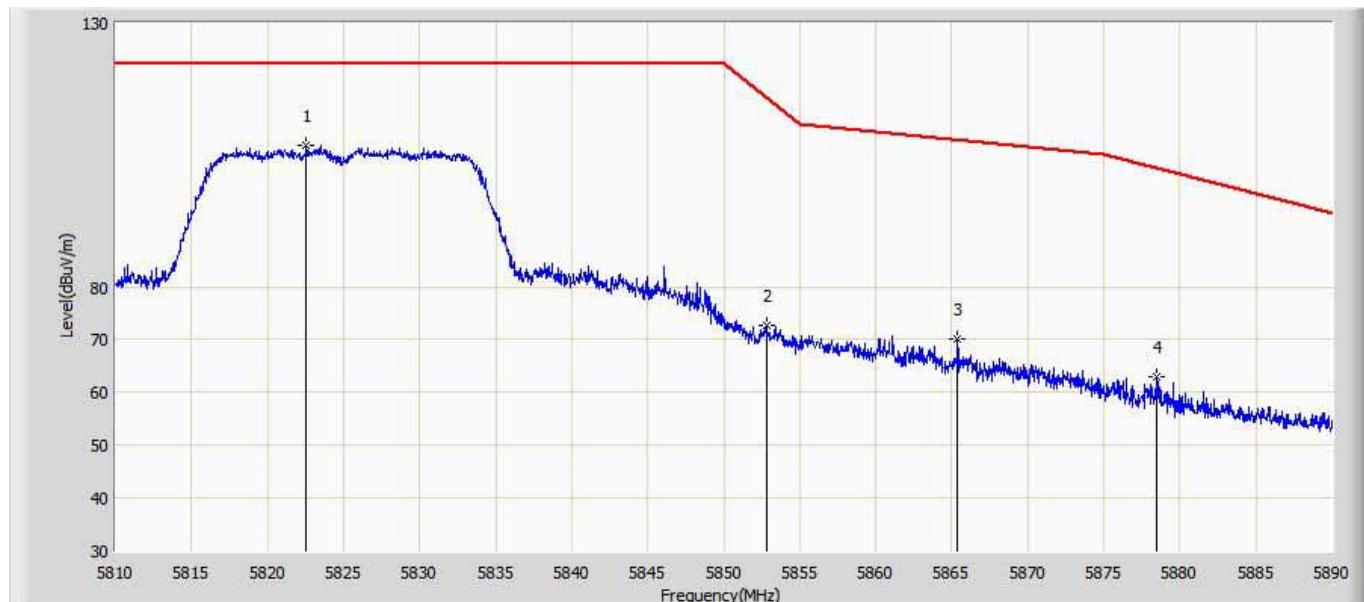
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5690.433	52.667	14.650	-45.479	98.146	38.017	PK
2		5710.933	55.483	17.301	-52.781	108.264	38.182	PK
3		5724.053	58.539	20.346	-61.502	120.042	38.193	PK
4	*	5780.223	107.821	69.722	-14.379	122.200	38.099	PK
5		5852.280	57.380	19.425	-59.621	117.000	37.955	PK
6		5867.962	53.044	15.098	-54.125	107.168	37.946	PK
7		5884.260	51.339	13.393	-46.985	98.324	37.946	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 10:42
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5825MHz by 802.11n20	



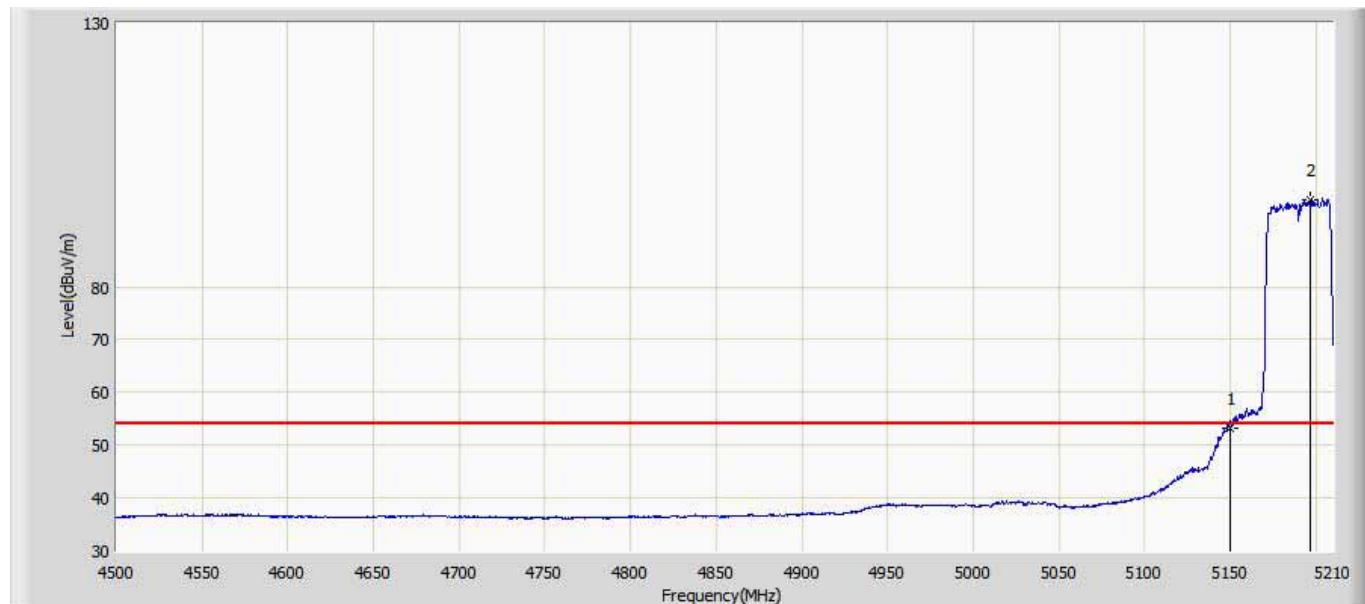
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5824.160	114.909	76.877	-7.291	122.200	38.032	PK
2		5851.280	82.816	44.862	-36.465	119.281	37.954	PK
3		5851.280	82.816	44.862	-36.465	119.281	37.954	PK
4		5863.160	78.971	41.012	-29.542	108.513	37.959	PK
5		5885.600	68.203	30.250	-29.126	97.330	37.953	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 10:45
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at 5825MHz by 802.11n20	



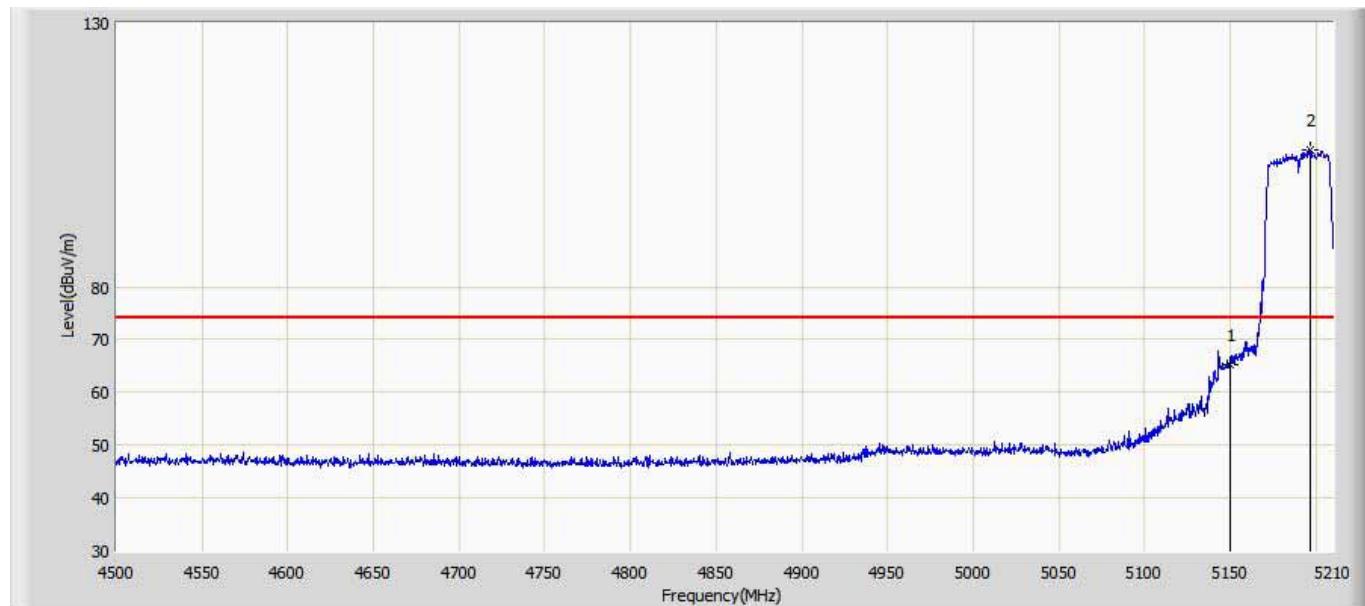
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5822.560	106.801	68.776	-15.399	122.200	38.025	PK
2		5852.840	72.806	34.851	-42.918	115.724	37.955	PK
3		5865.400	70.096	32.143	-37.790	107.886	37.953	PK
4		5878.440	62.825	24.908	-39.820	102.644	37.917	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 10:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at 5190MHz by 802.11n40	



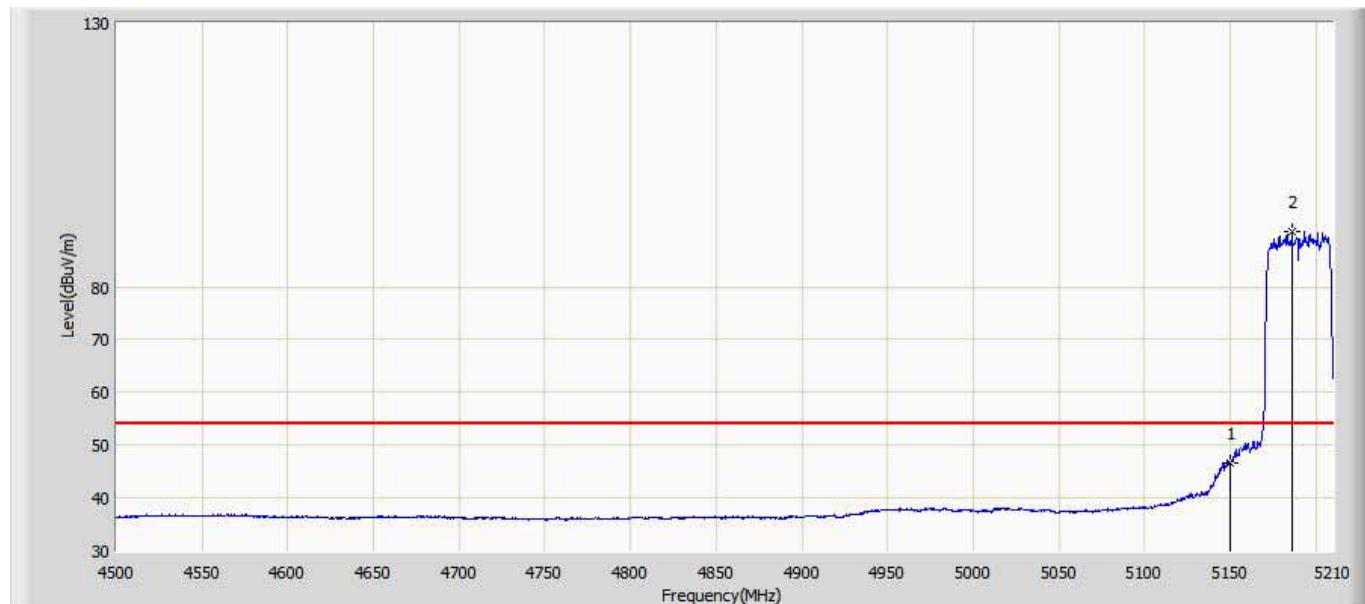
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	53.179	16.514	-0.821	54.000	36.665	AV
2	*	5196.510	96.599	60.050	N/A	N/A	36.549	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 11:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at 5190MHz by 802.11n40	



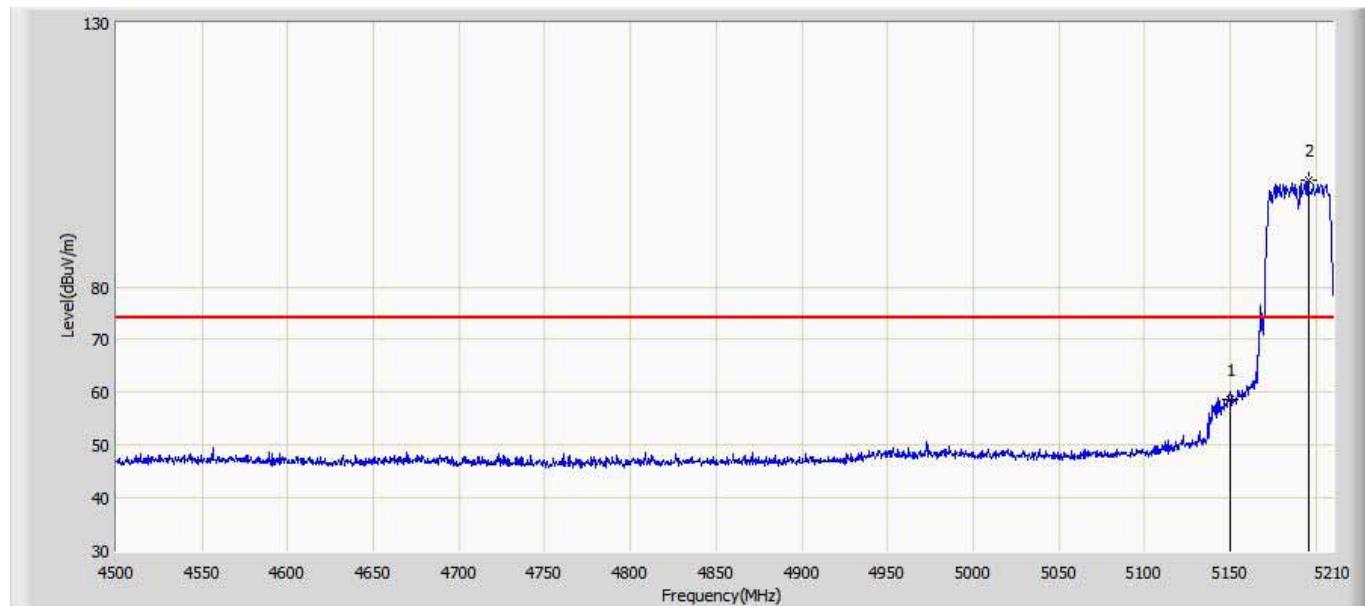
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	65.273	28.608	-8.727	74.000	36.665	PK
2	*	5196.510	105.934	69.385	N/A	N/A	36.549	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 11:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at 5190MHz by 802.11n40	



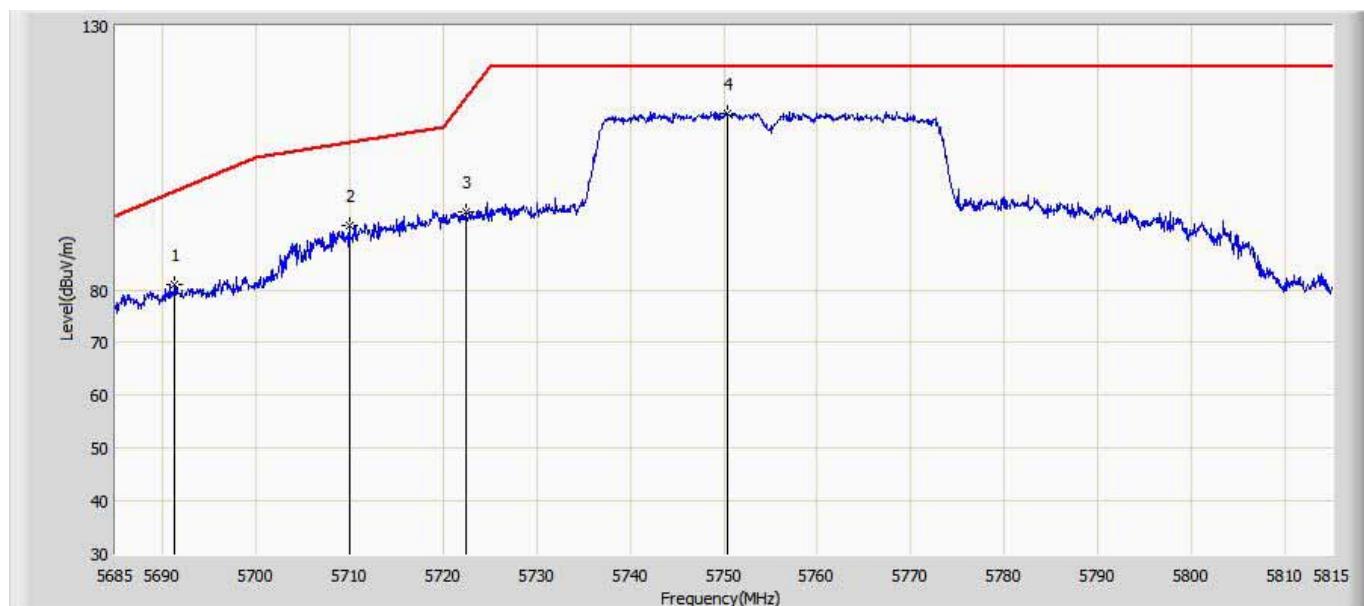
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	46.758	10.093	-7.242	54.000	36.665	AV
2	*	5186.215	90.492	53.929	N/A	N/A	36.563	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 11:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at 5190MHz by 802.11n40	



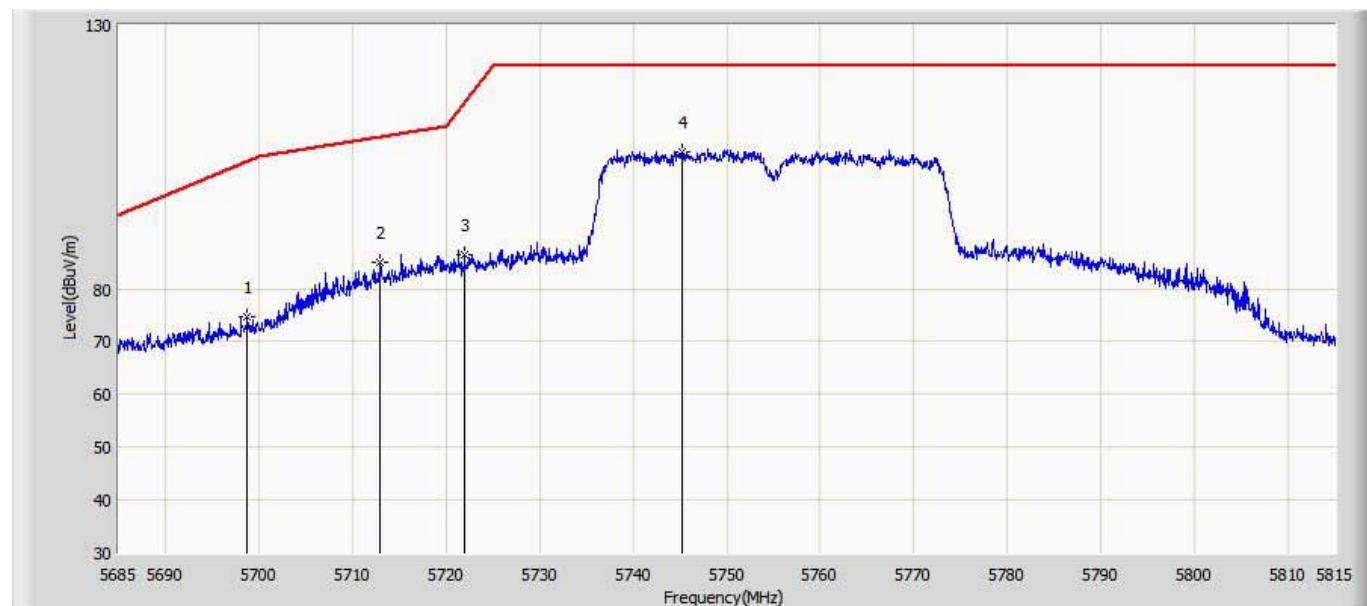
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	58.653	21.988	-15.347	74.000	36.665	PK
2	*	5195.800	100.114	63.564	N/A	N/A	36.550	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 11:34
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at 5755MHz by 802.11n40	



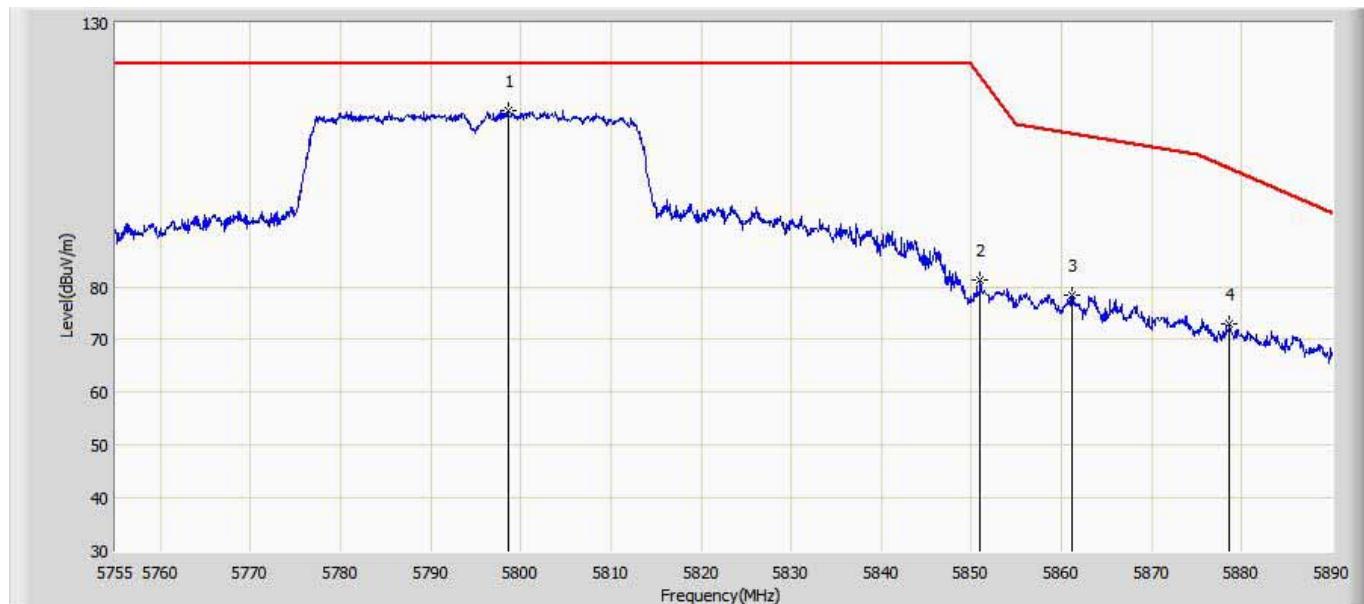
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5691.305	81.121	43.103	-17.668	98.789	38.018	PK
2		5710.025	92.319	54.138	-15.691	108.009	38.181	PK
3		5722.440	94.767	56.575	-21.598	116.364	38.192	PK
4	*	5750.455	113.388	75.382	-8.812	122.200	38.006	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 13:47
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at 5755MHz by 802.11n40	



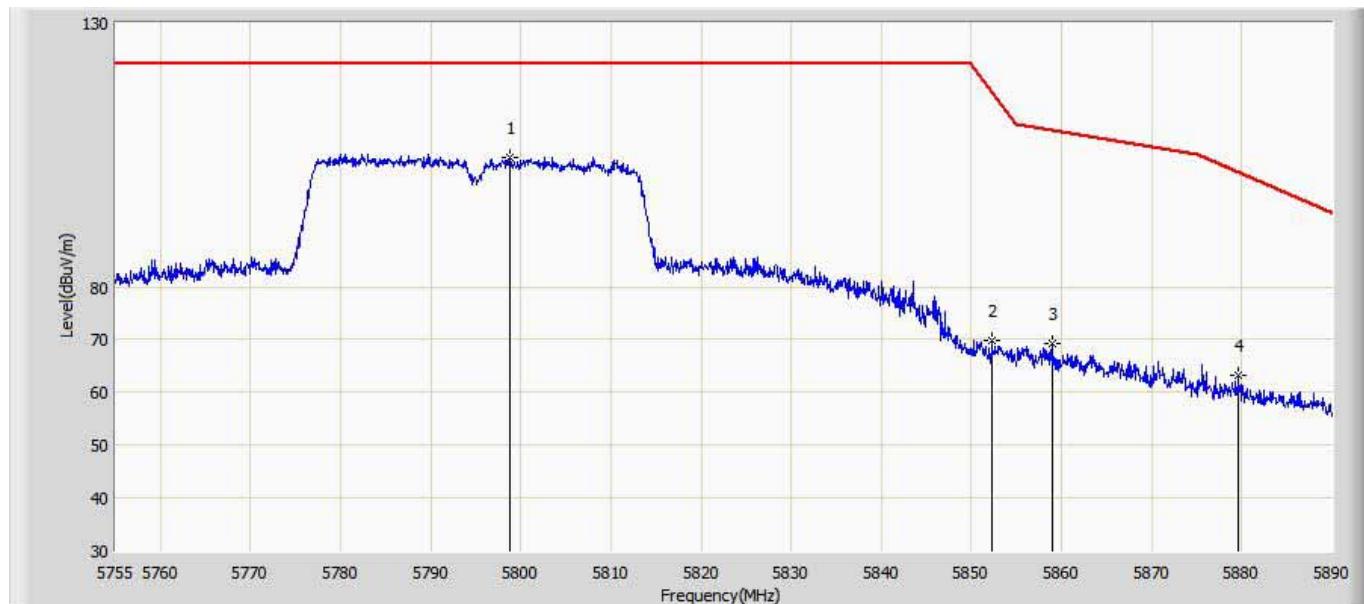
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5698.715	74.695	36.612	-29.559	104.253	38.083	PK
2		5712.885	84.906	46.723	-23.904	108.810	38.183	PK
3		5721.985	86.388	48.197	-28.939	115.327	38.191	PK
4	*	5745.255	106.024	67.994	-16.176	122.200	38.030	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 13:49
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at 5795MHz by 802.11n40	



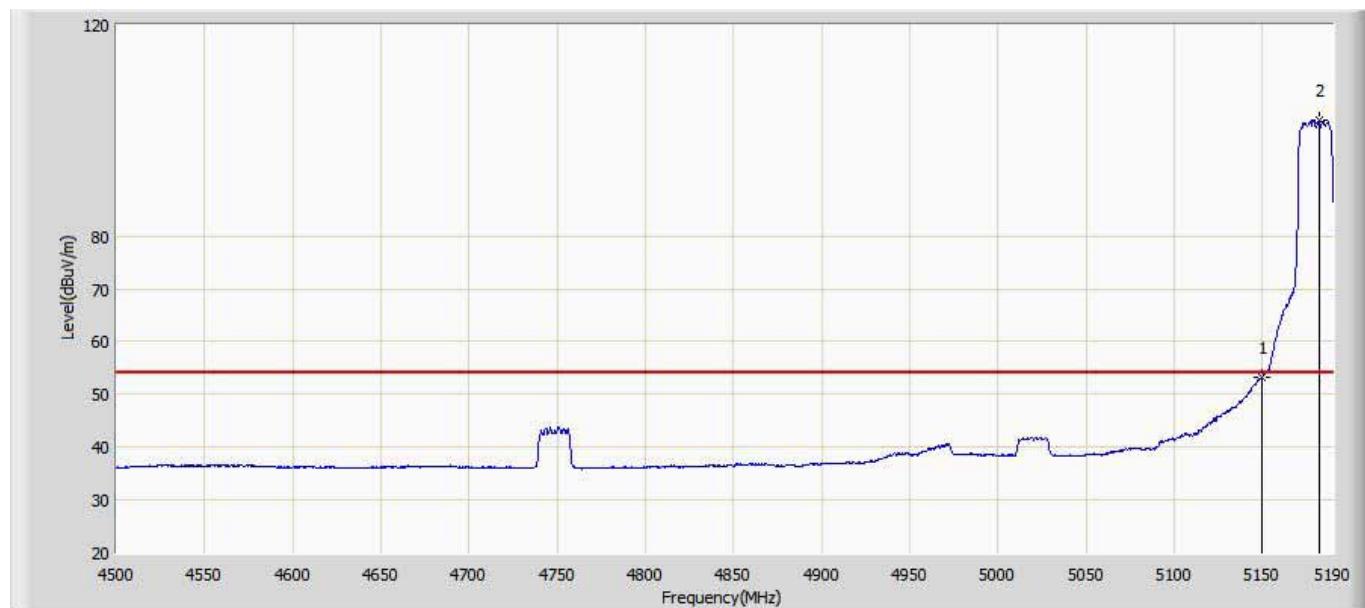
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5798.605	113.396	75.355	-8.804	122.200	38.041	PK
2		5850.985	81.252	43.298	-38.702	119.953	37.954	PK
3		5861.110	78.563	40.602	-30.524	109.087	37.961	PK
4		5878.592	72.957	35.041	-29.574	102.531	37.916	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 13:53
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at 5795MHz by 802.11n40	



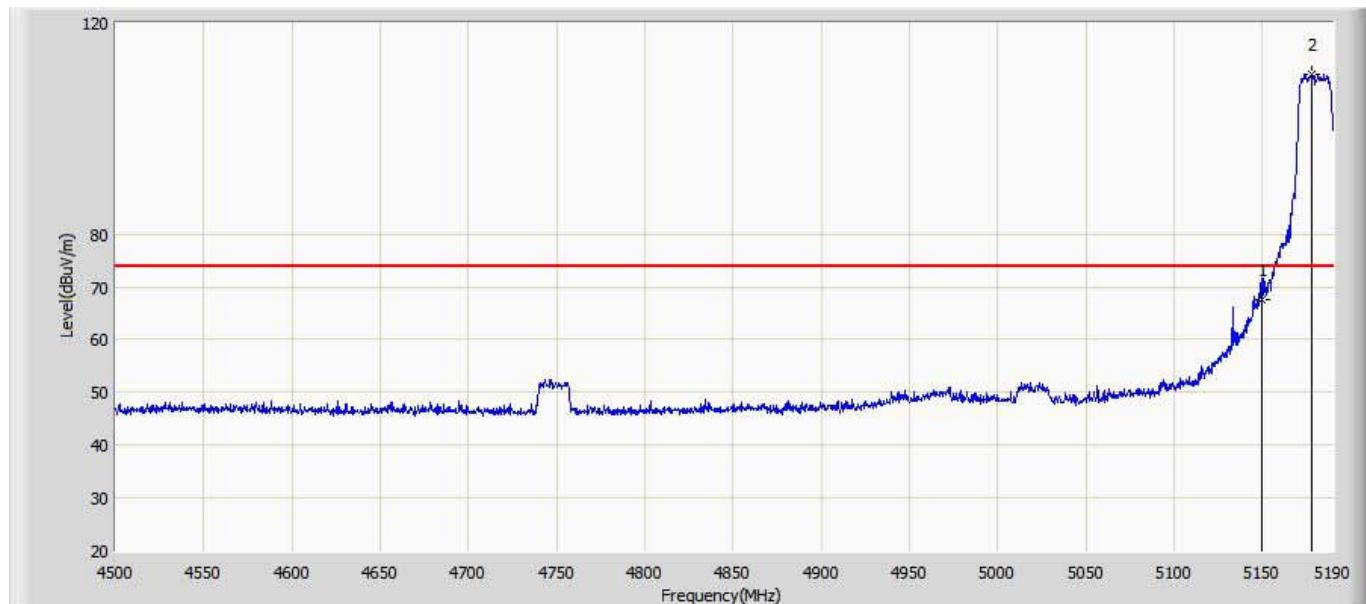
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5798.808	104.421	66.381	-17.779	122.200	38.040	PK
2		5852.268	69.883	31.928	-47.145	117.028	37.955	PK
3		5858.950	69.167	31.207	-40.526	109.692	37.960	PK
4		5879.605	63.248	25.329	-38.532	101.779	37.919	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 14:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5180MHz by 802.11ac20	



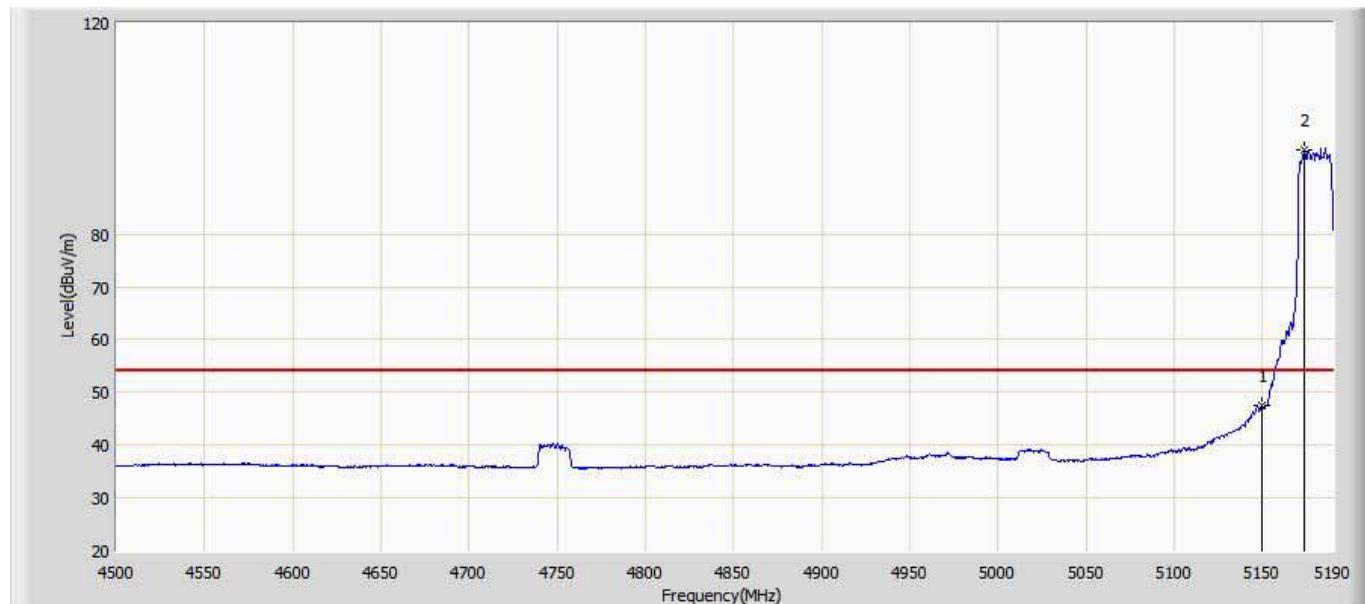
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	53.333	16.668	-0.667	54.000	36.665	AV
2	*	5182.065	101.999	65.430	N/A	N/A	36.569	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 14:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5180MHz by 802.11ac20	



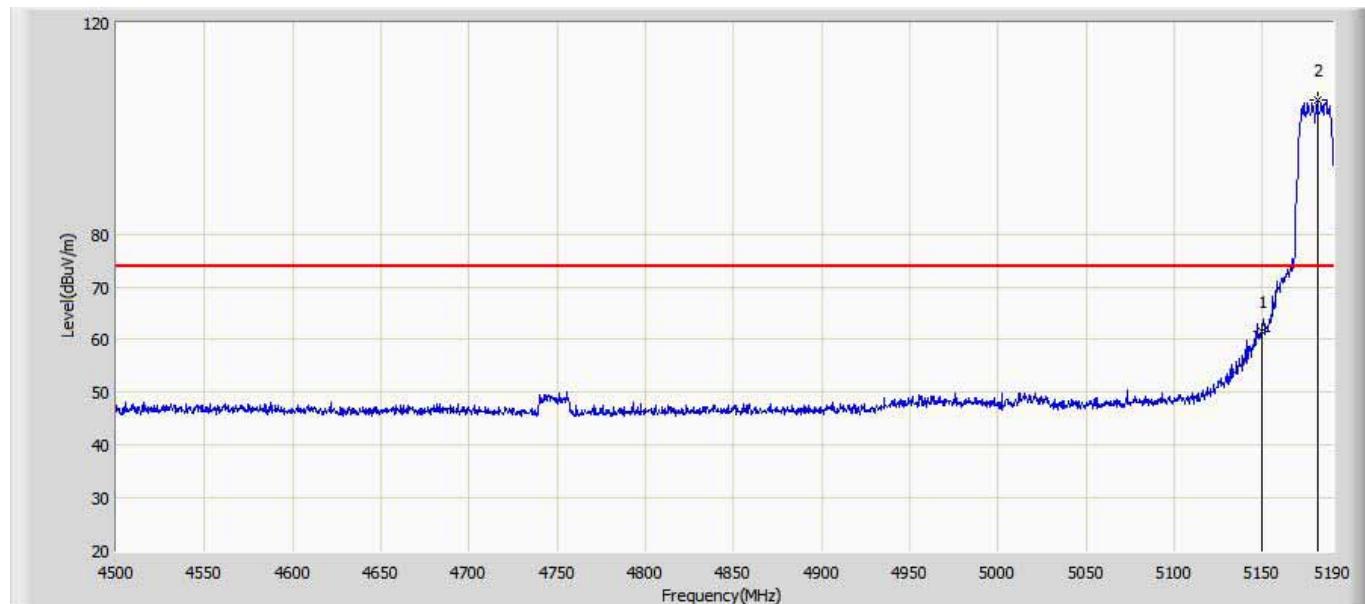
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	67.453	30.788	-6.547	74.000	36.665	PK
2	*	5177.925	110.241	73.633	N/A	N/A	36.608	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 14:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5180MHz by 802.11ac20	



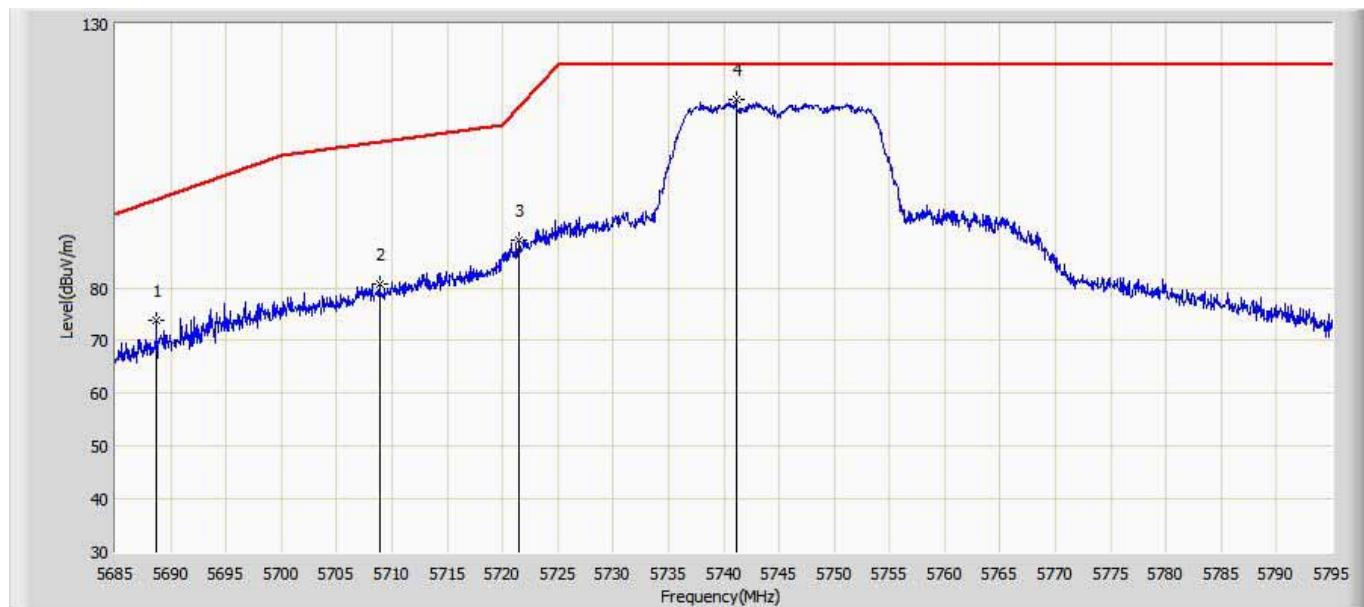
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	47.491	10.826	-6.509	54.000	36.665	AV
2	*	5173.785	95.932	59.285	N/A	N/A	36.647	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 14:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5180MHz by 802.11ac20	



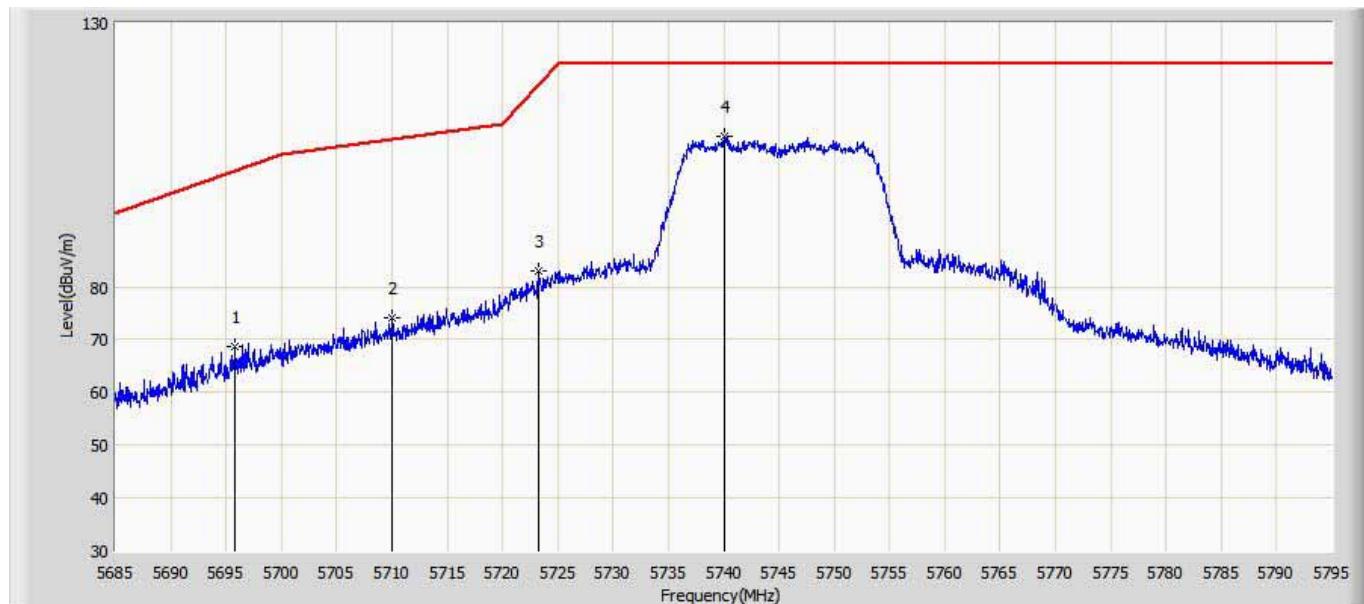
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	61.641	24.976	-12.359	74.000	36.665	PK
2	*	5181.030	105.258	68.680	N/A	N/A	36.578	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:14
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5745MHz by 802.11ac20	



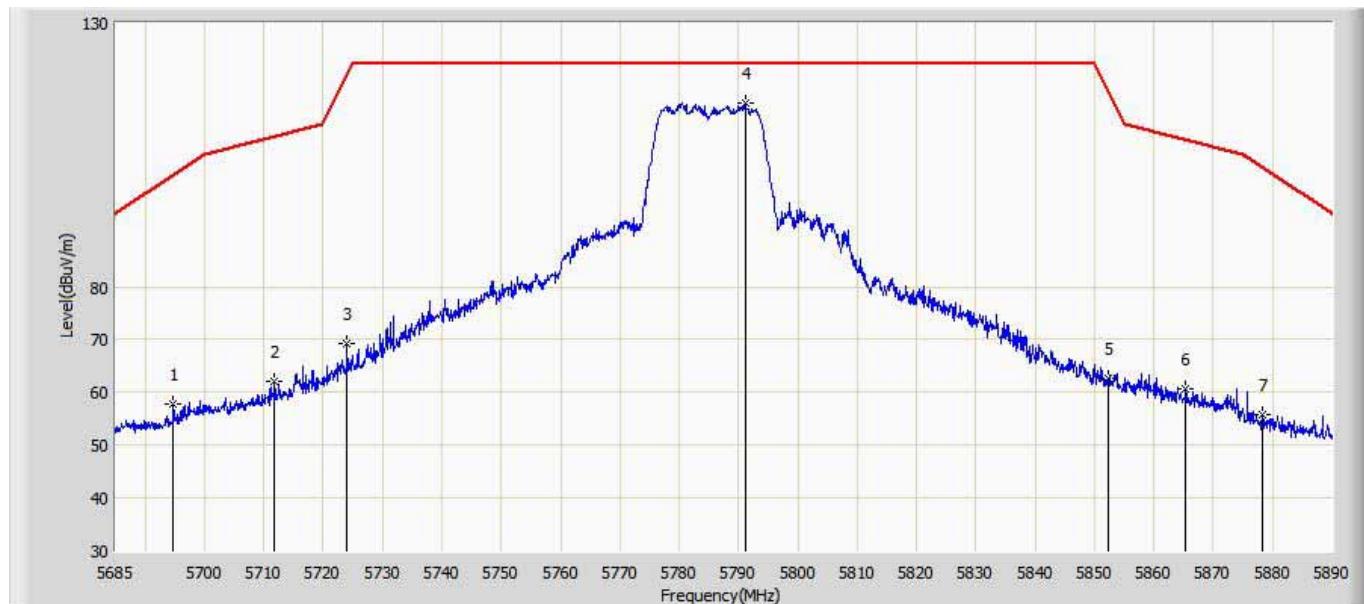
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5688.685	73.906	35.891	-22.950	96.855	38.015	PK
2		5708.870	80.604	42.425	-27.082	107.686	38.179	PK
3		5721.520	88.965	50.774	-25.302	114.267	38.191	PK
4	*	5741.100	115.579	77.522	-6.621	122.200	38.057	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:17
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5745MHz by 802.11ac20	



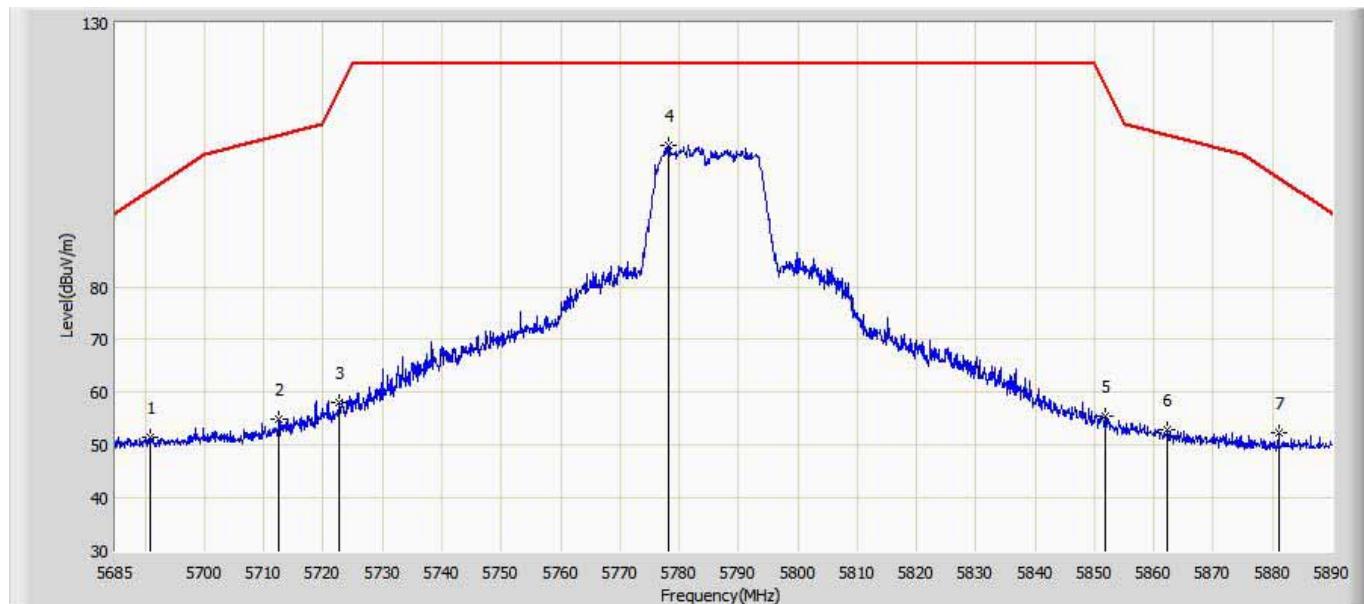
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5695.835	68.689	30.634	-33.441	102.130	38.055	PK
2		5710.025	74.040	35.859	-33.970	108.009	38.181	PK
3		5723.280	82.994	44.801	-35.286	118.280	38.193	PK
4	*	5740.000	108.608	70.541	-13.592	122.200	38.067	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:19
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5785MHz by 802.11ac20	



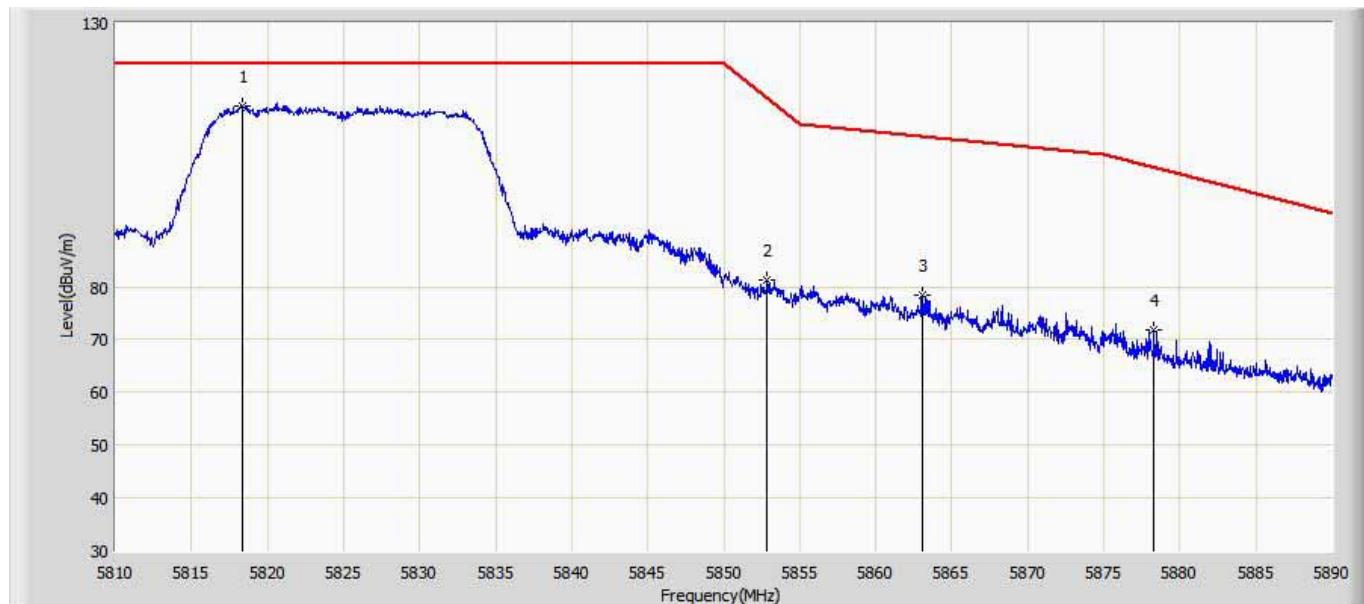
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5694.737	57.724	19.679	-43.597	101.321	38.045	PK
2		5711.752	62.202	24.020	-46.291	108.493	38.182	PK
3		5724.053	69.192	30.999	-50.849	120.042	38.193	PK
4	*	5791.087	114.861	76.789	-7.339	122.200	38.072	PK
5		5852.280	62.726	24.771	-54.275	117.000	37.955	PK
6		5865.400	60.638	22.685	-47.248	107.886	37.953	PK
7		5878.315	55.664	17.747	-47.073	102.737	37.917	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:29
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5785MHz by 802.11ac20	



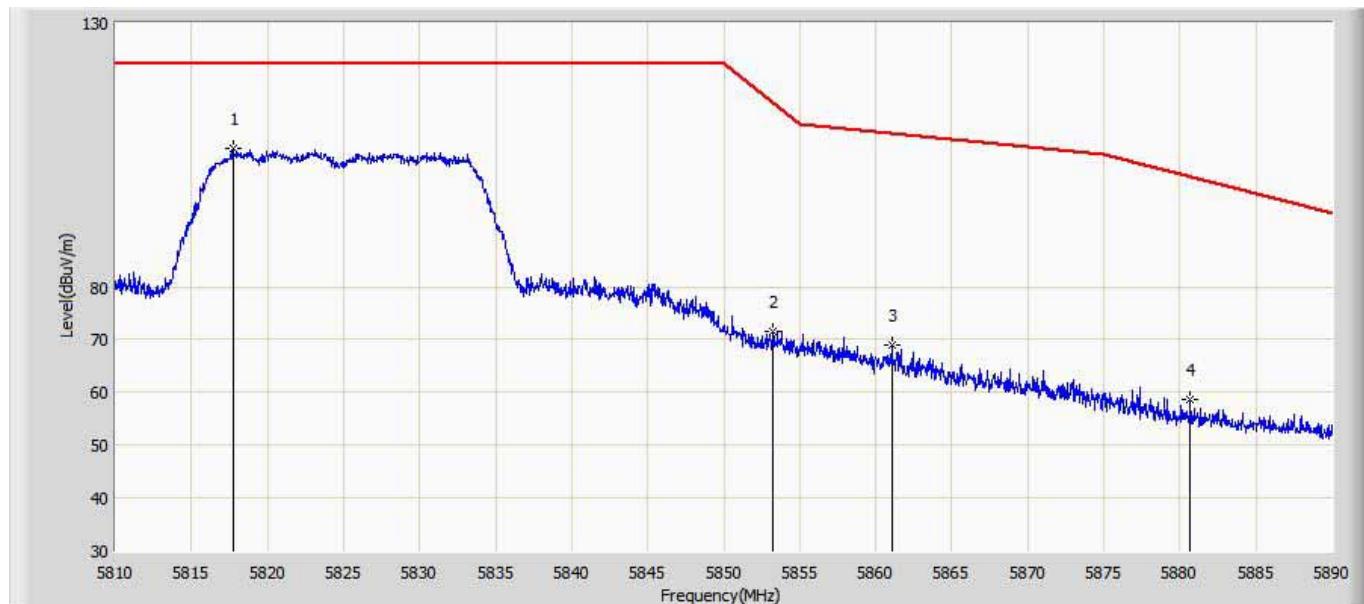
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5690.842	51.623	13.606	-46.824	98.447	38.017	PK
2		5712.572	54.949	16.766	-53.773	108.722	38.183	PK
3		5722.618	58.118	19.926	-58.652	116.770	38.192	PK
4	*	5778.172	106.676	68.572	-15.524	122.200	38.104	PK
5		5851.768	55.571	17.617	-62.597	118.168	37.954	PK
6		5862.325	52.890	14.929	-55.857	108.747	37.961	PK
7		5880.980	52.219	14.292	-48.540	100.758	37.927	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:31
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5825MHz by 802.11ac20	



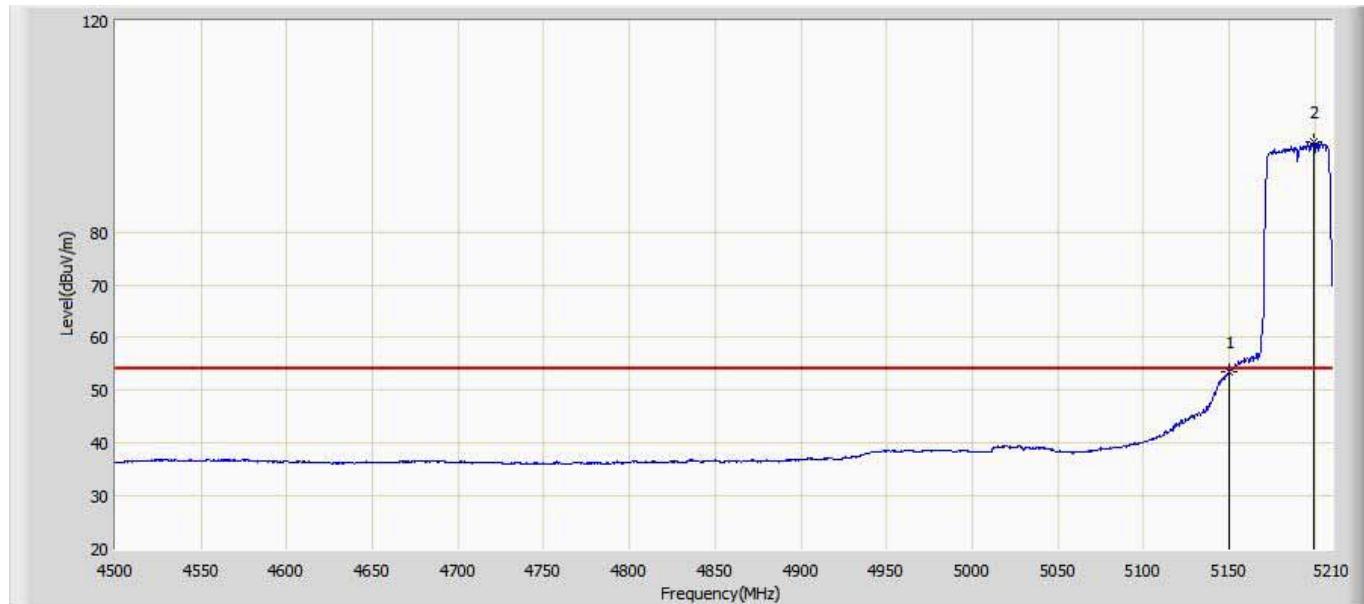
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5818.320	114.352	76.345	-7.848	122.200	38.007	PK
2		5852.880	81.149	43.194	-34.483	115.632	37.955	PK
3		5863.080	78.536	40.577	-29.999	108.535	37.959	PK
4		5878.320	71.800	33.883	-30.934	102.733	37.917	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:34
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at 5825MHz by 802.11ac20	



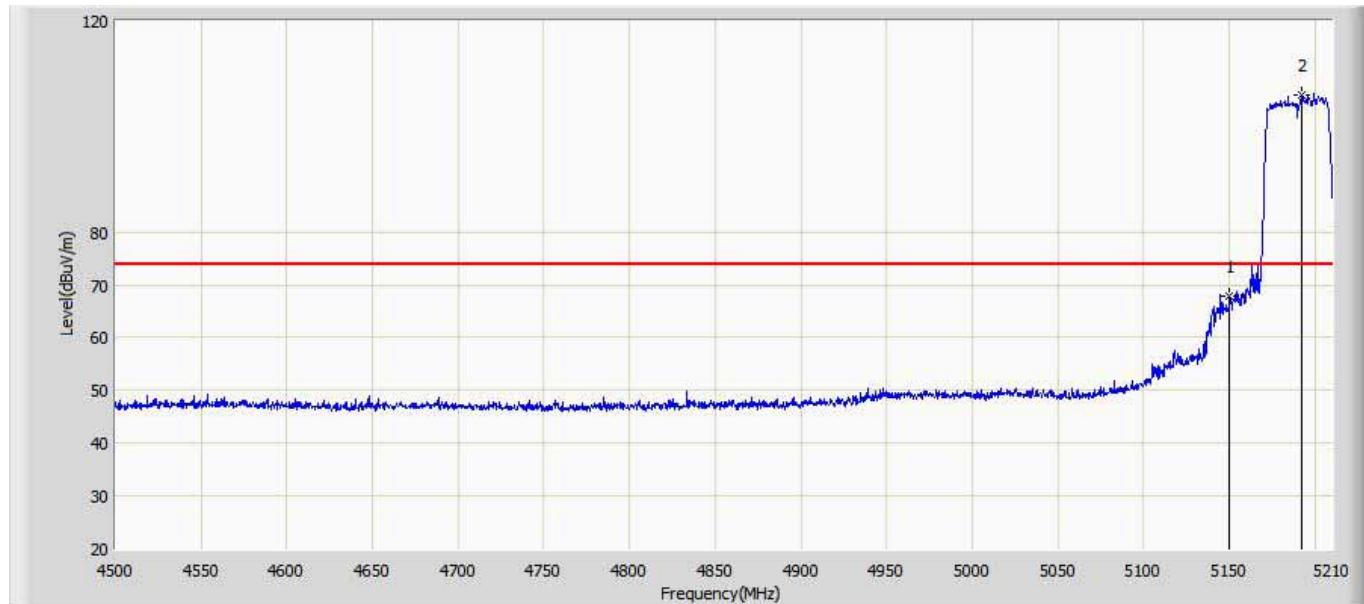
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5817.760	106.131	68.127	-16.069	122.200	38.004	PK
2		5853.240	71.578	33.623	-43.233	114.812	37.955	PK
3		5861.040	69.024	31.063	-40.083	109.107	37.961	PK
4		5880.680	58.675	20.750	-42.306	100.981	37.925	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at 5190MHz by 802.11ac40	



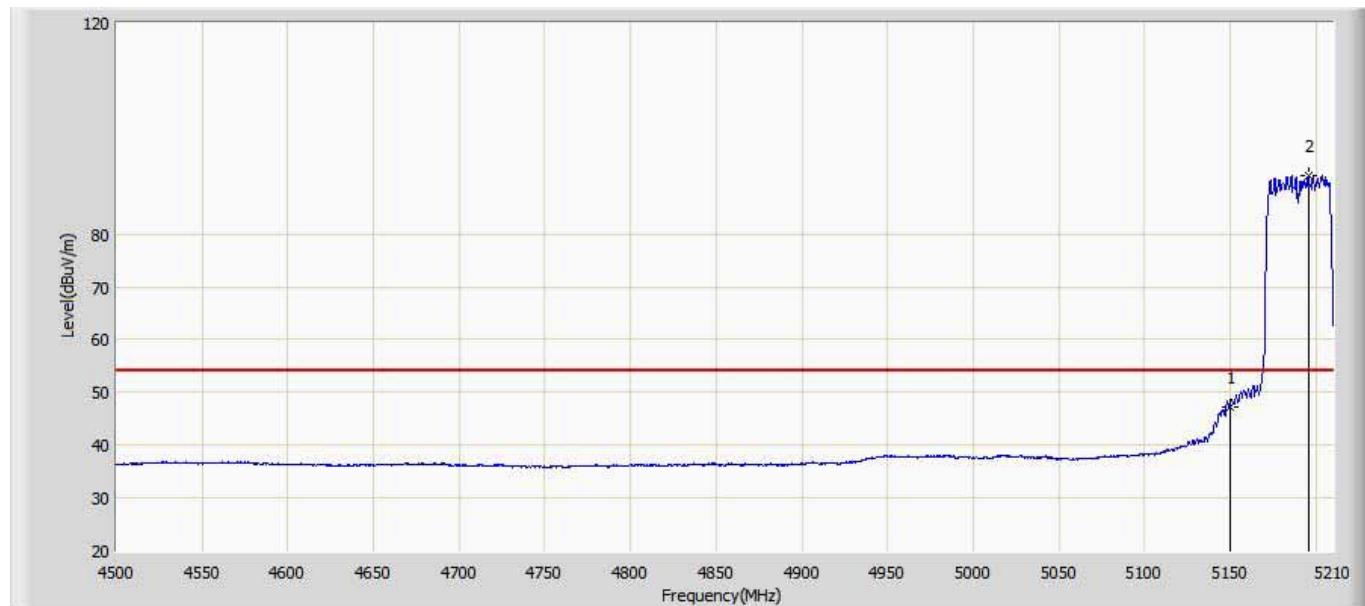
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	53.549	16.884	-0.451	54.000	36.665	AV
2	*	5198.995	96.973	60.427	N/A	N/A	36.546	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at 5190MHz by 802.11ac40	



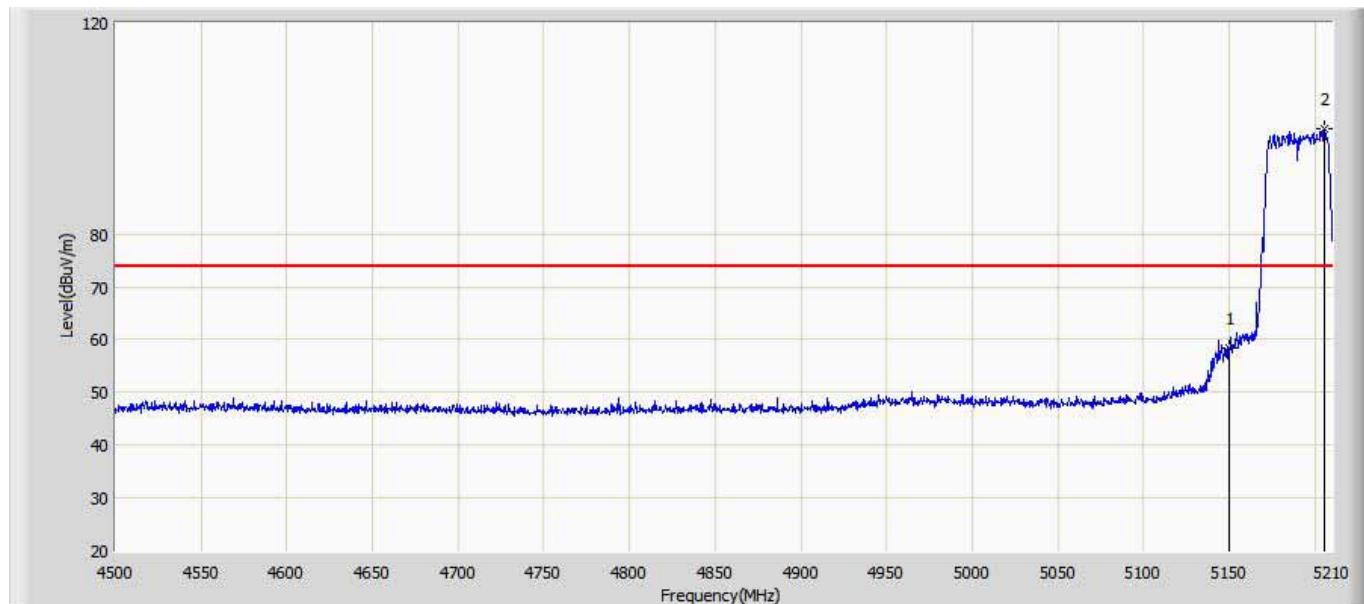
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	67.713	31.048	-6.287	74.000	36.665	PK
2	*	5192.605	105.977	69.422	N/A	N/A	36.555	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at 5190MHz by 802.11ac40	



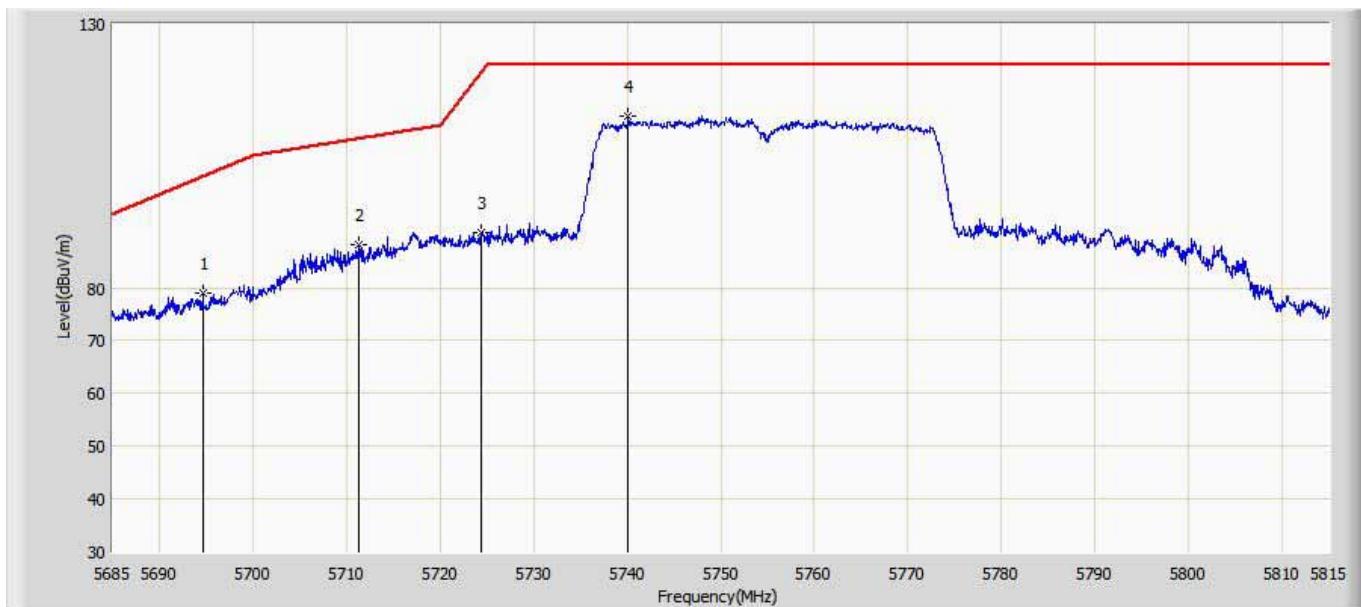
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	47.129	10.464	-6.871	54.000	36.665	AV
2	*	5195.800	91.171	54.621	N/A	N/A	36.550	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 15:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at 5190MHz by 802.11ac40	



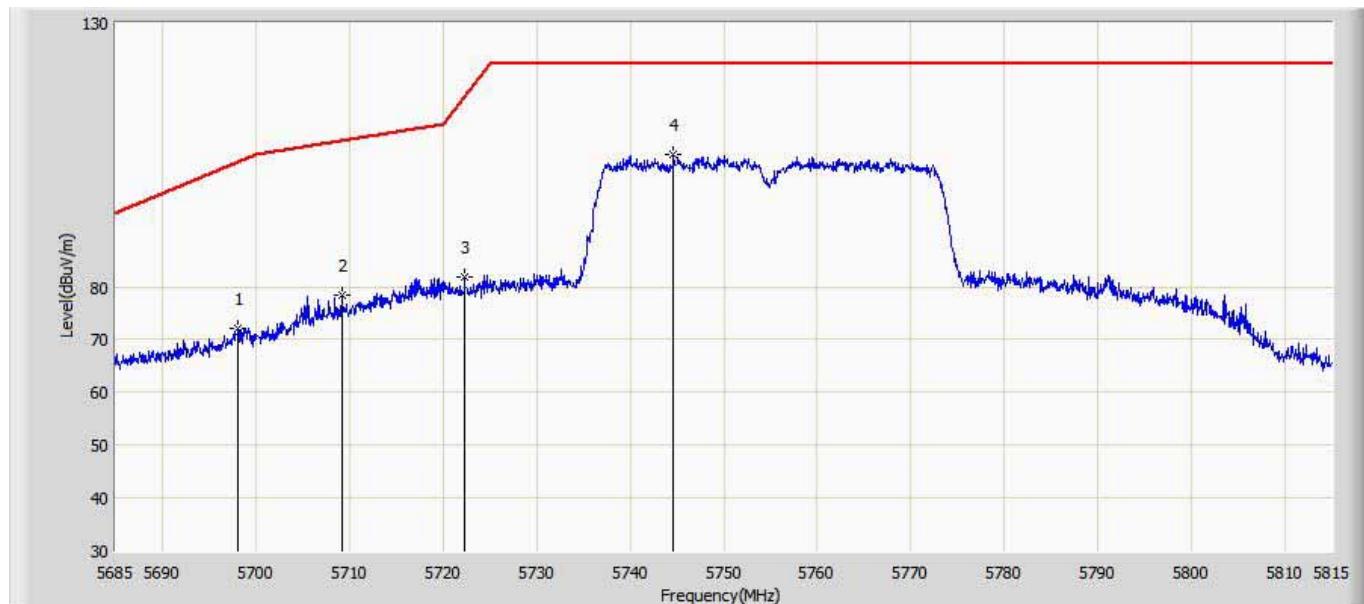
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	58.256	21.591	-15.744	74.000	36.665	PK
2	*	5205.385	100.002	63.384	N/A	N/A	36.618	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:00
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at 5755MHz by 802.11ac40	



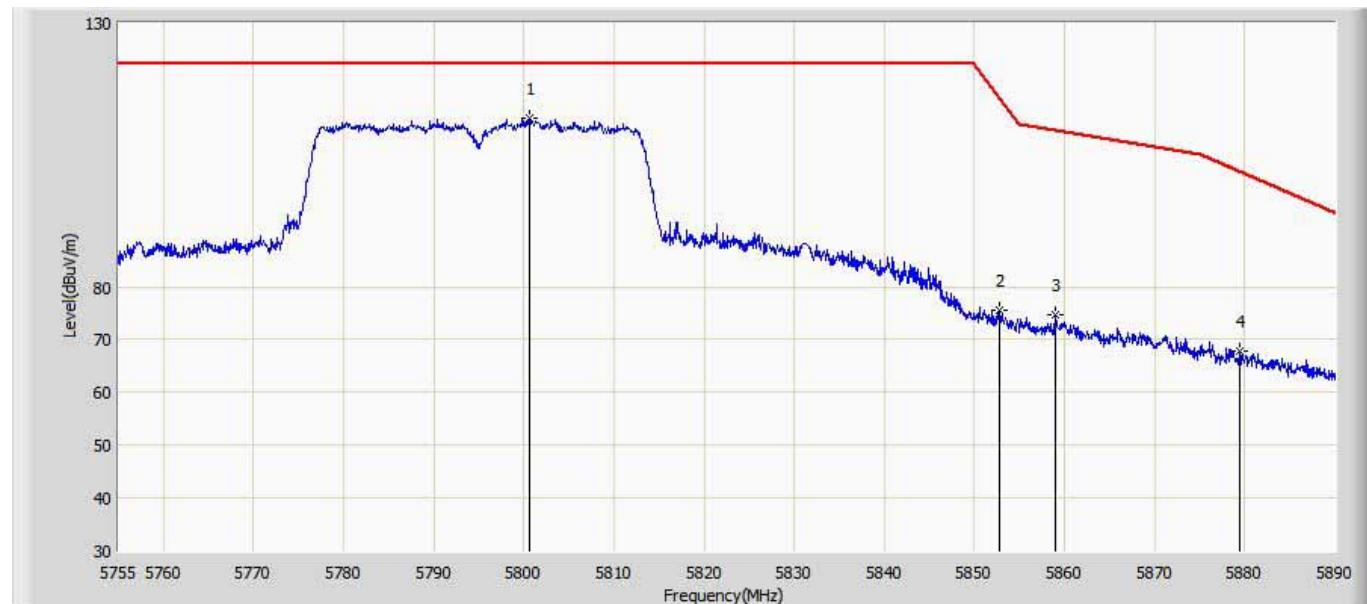
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5694.620	79.112	41.068	-22.123	101.234	38.044	PK
2		5711.325	88.087	49.905	-20.286	108.373	38.182	PK
3		5724.325	90.527	52.333	-30.135	120.662	38.194	PK
4	*	5740.120	112.469	74.403	-9.731	122.200	38.066	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:03
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at 5755MHz by 802.11ac40	



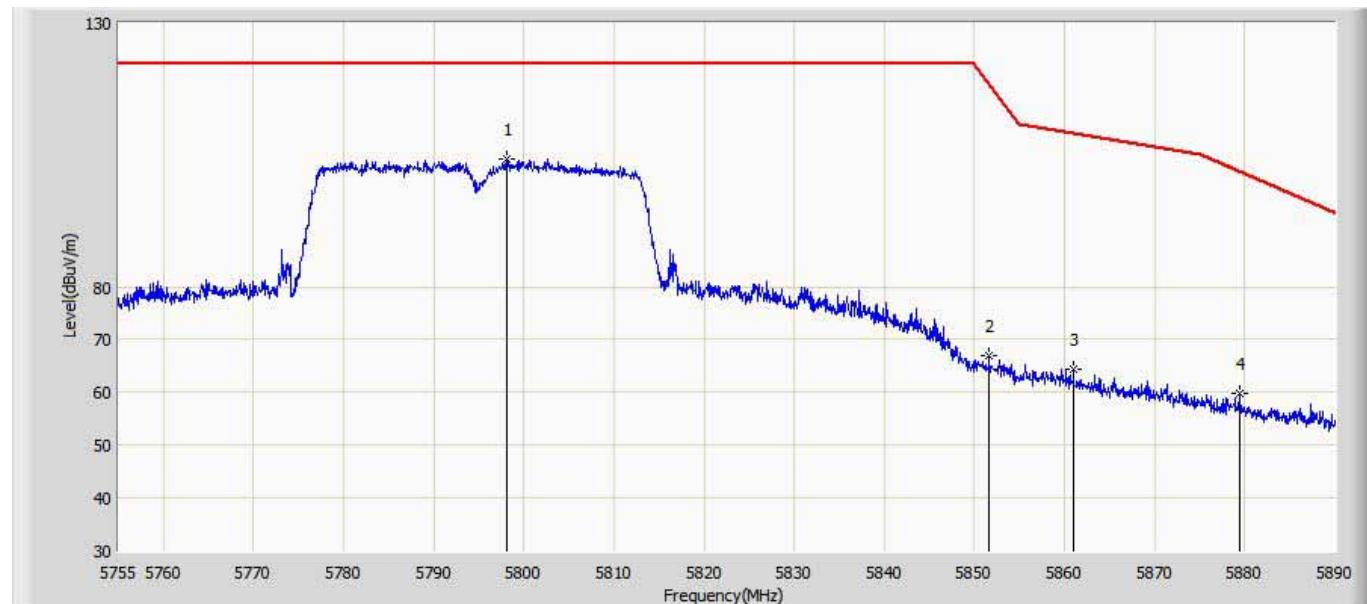
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5698.065	72.125	34.049	-31.649	103.774	38.076	PK
2		5709.180	78.412	40.232	-29.361	107.773	38.180	PK
3		5722.310	81.807	43.615	-34.261	116.068	38.192	PK
4	*	5744.670	105.160	67.128	-17.040	122.200	38.032	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:07
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at 5795MHz by 802.11ac40	



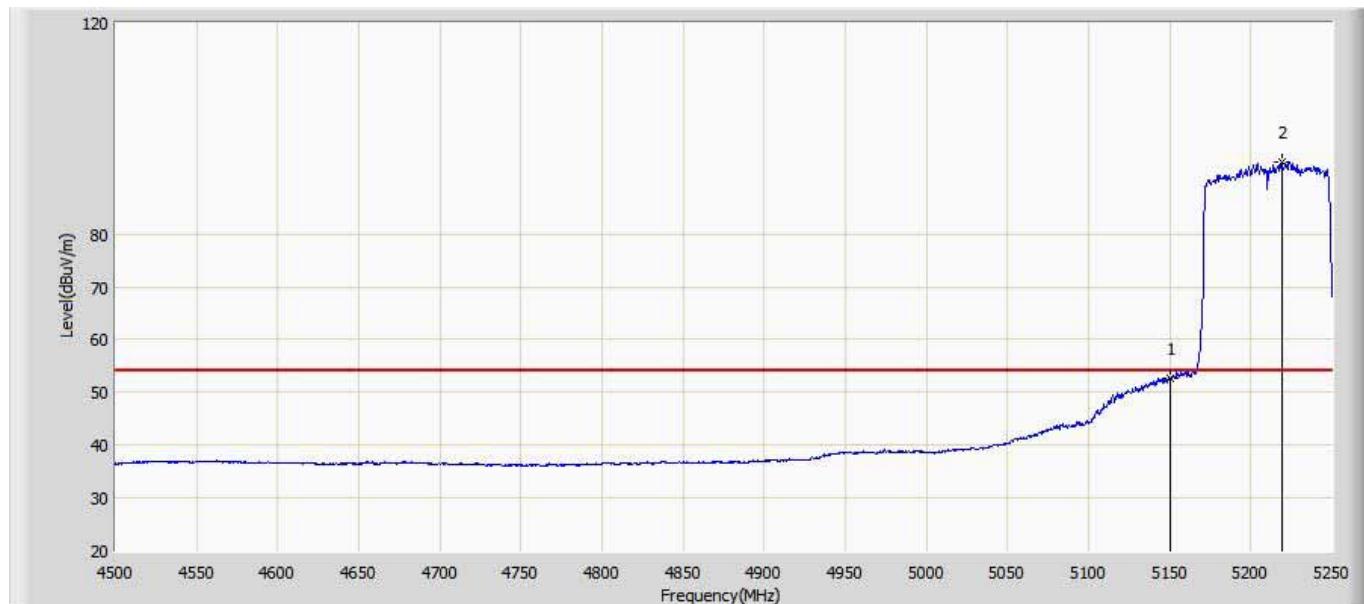
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5800.697	112.042	74.012	-10.158	122.200	38.030	PK
2		5852.808	75.652	37.697	-40.145	115.797	37.955	PK
3		5859.018	74.771	36.811	-34.903	109.673	37.960	PK
4		5879.470	67.846	29.928	-34.034	101.879	37.918	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:08
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at 5795MHz by 802.11ac40	



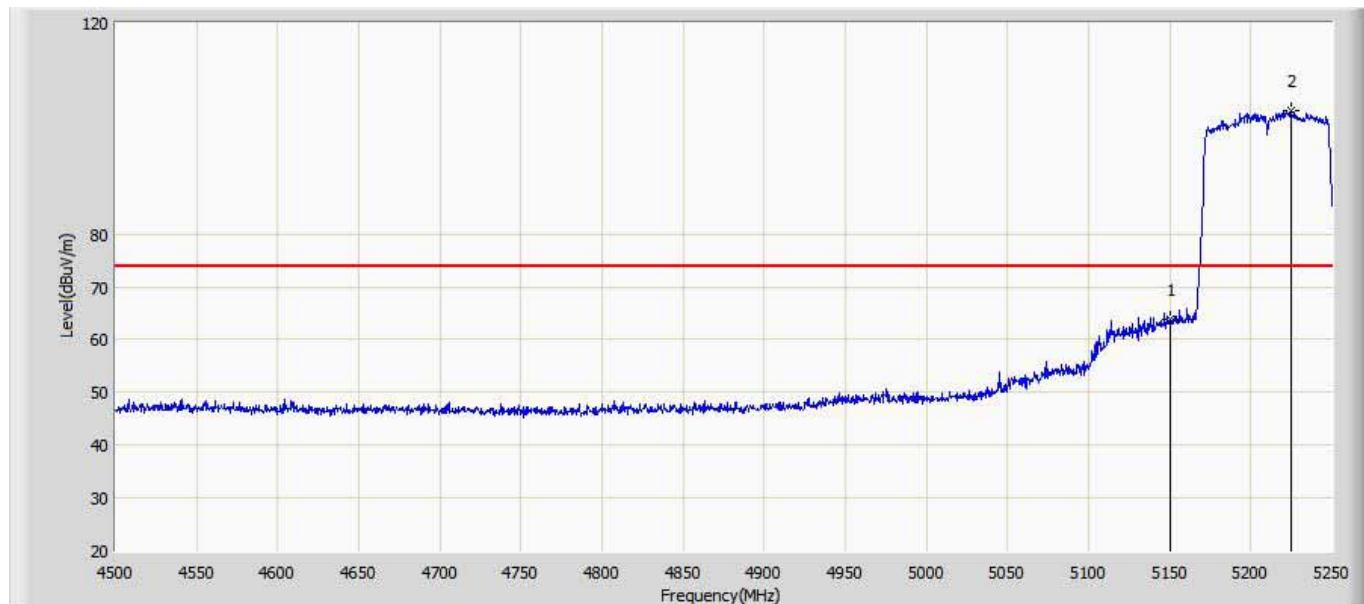
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5798.065	104.115	66.072	-18.085	122.200	38.043	PK
2		5851.592	66.923	28.969	-51.646	118.569	37.954	PK
3		5860.975	64.514	26.553	-44.611	109.125	37.961	PK
4		5879.402	59.739	21.822	-42.191	101.930	37.917	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:12
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at 5210MHz by 802.11ac80	



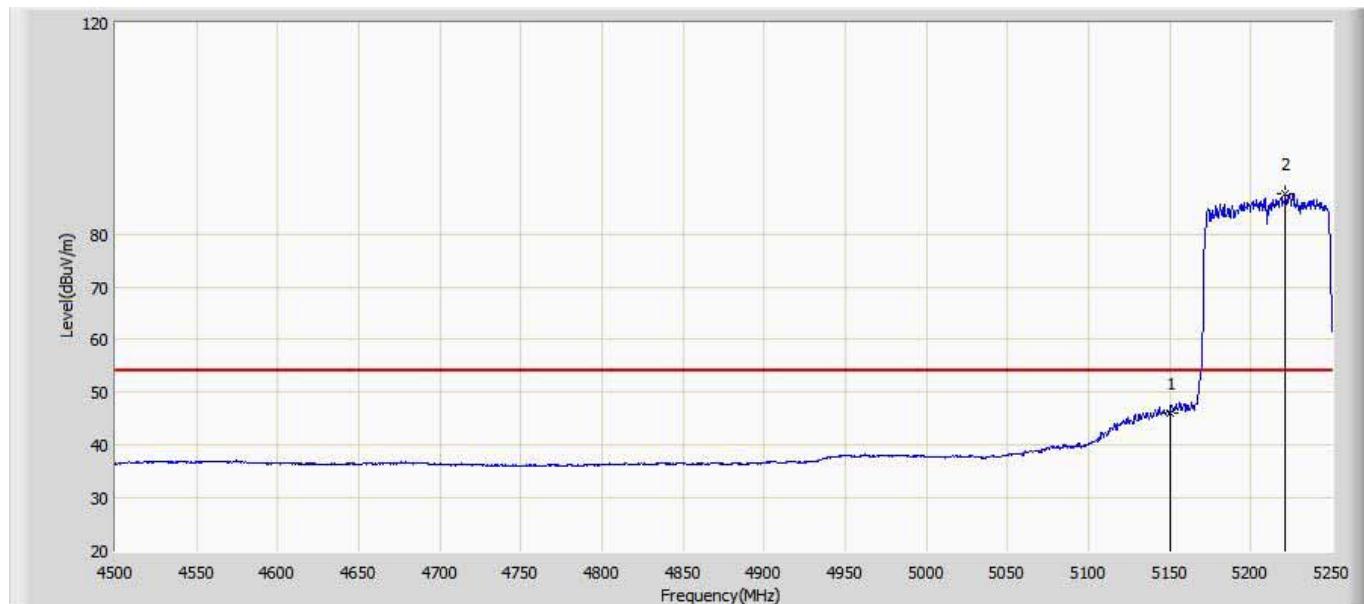
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.597	15.932	-1.403	54.000	36.665	AV
2	*	5218.875	93.589	56.852	N/A	N/A	36.737	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at 5210MHz by 802.11ac80	



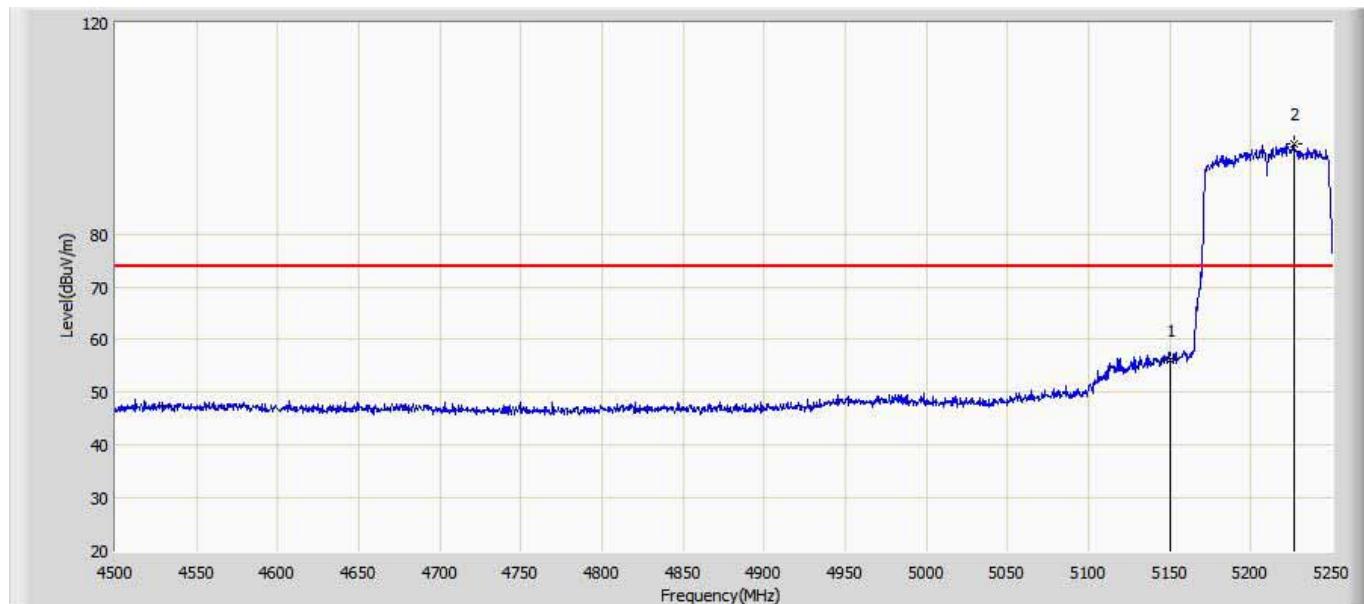
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	63.884	27.219	-10.116	74.000	36.665	PK
2	*	5224.500	103.417	66.683	N/A	N/A	36.734	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at 5210MHz by 802.11ac80	



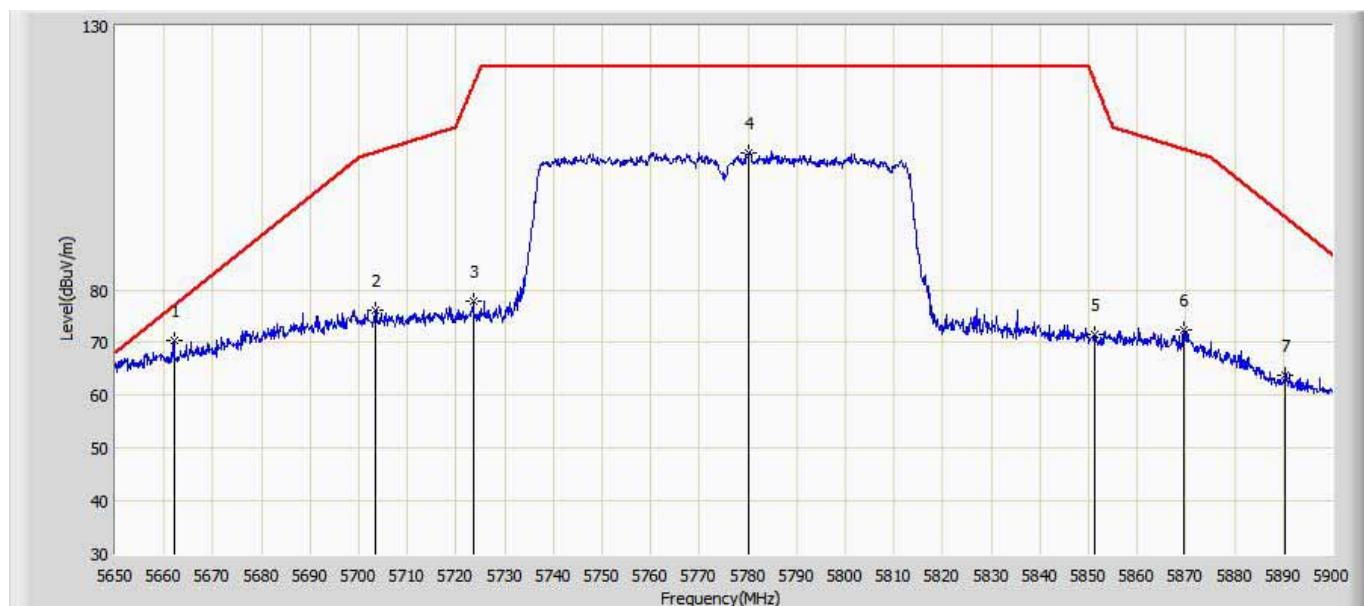
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	45.982	9.317	-8.018	54.000	36.665	AV
2	*	5221.125	87.588	50.852	N/A	N/A	36.736	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at 5210MHz by 802.11ac80	



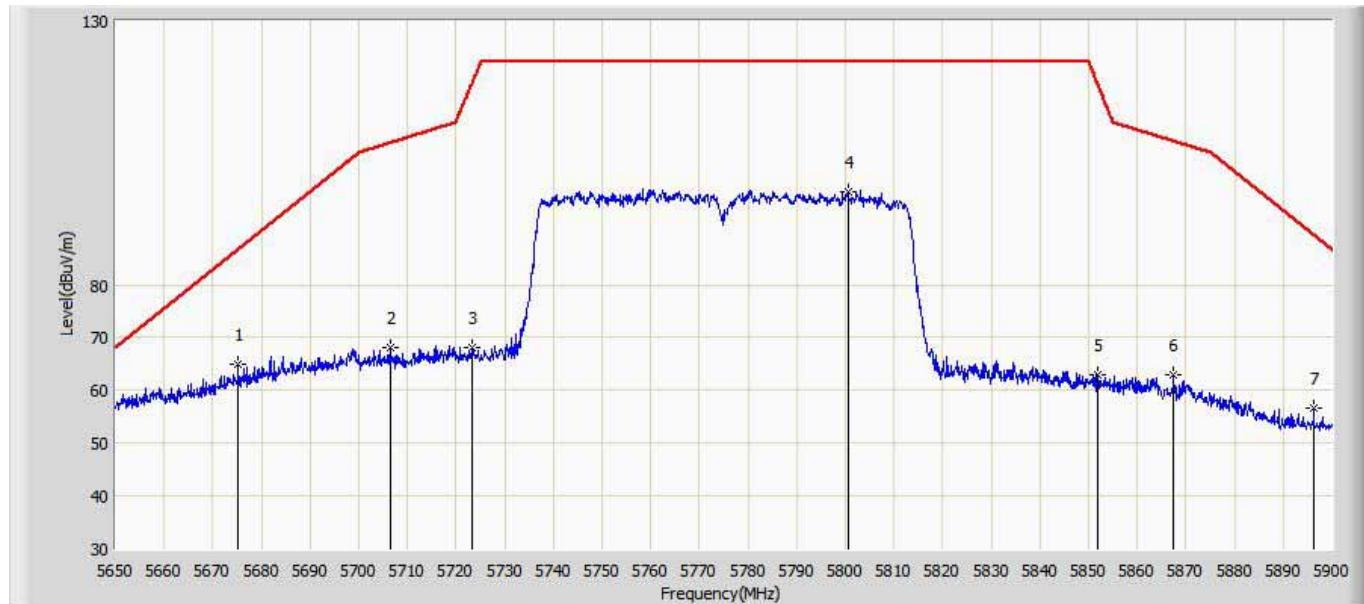
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	56.219	19.554	-17.781	74.000	36.665	PK
2	*	5226.375	97.190	60.457	N/A	N/A	36.733	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:41
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at 5775MHz by 802.11ac80	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5662.125	70.394	32.195	-6.809	77.202	38.199	PK
2		5703.500	76.242	38.114	-29.940	106.181	38.128	PK
3		5723.625	77.945	39.752	-41.121	119.066	38.193	PK
4		5780.250	105.843	67.744	-16.357	122.200	38.099	PK
5		5851.375	71.554	33.600	-47.510	119.064	37.954	PK
6		5869.625	72.295	34.354	-34.408	106.703	37.941	PK
7		5890.250	63.874	25.893	-30.008	93.882	37.981	PK

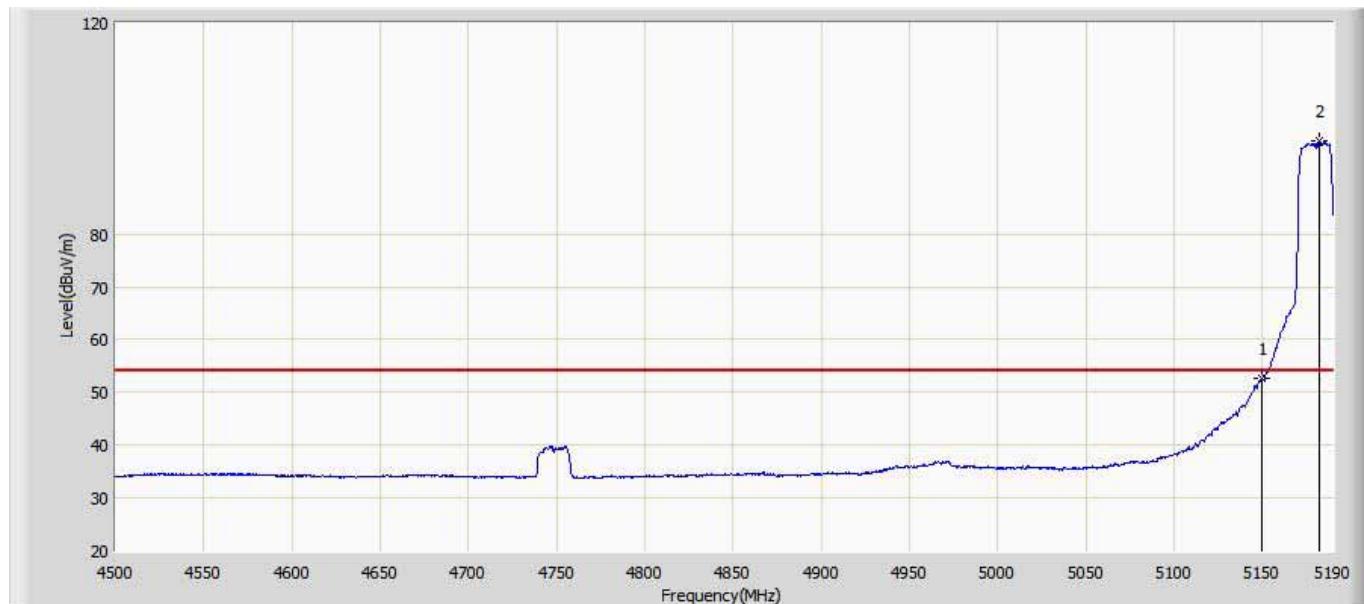
Engineer: Simon	
Site: AC5	Time: 2017/11/07 - 17:44
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at 5775MHz by 802.11ac80	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5675.125	64.928	26.932	-21.905	86.833	37.996	PK
2		5706.375	68.204	30.049	-38.783	106.987	38.155	PK
3		5723.375	68.058	29.865	-50.438	118.496	38.193	PK
4		5800.500	97.565	59.534	-24.635	122.200	38.031	PK
5		5852.000	62.875	24.921	-54.763	117.639	37.954	PK
6		5867.500	63.003	25.056	-44.295	107.298	37.947	PK
7		5896.250	56.570	18.557	-32.867	89.437	38.013	PK

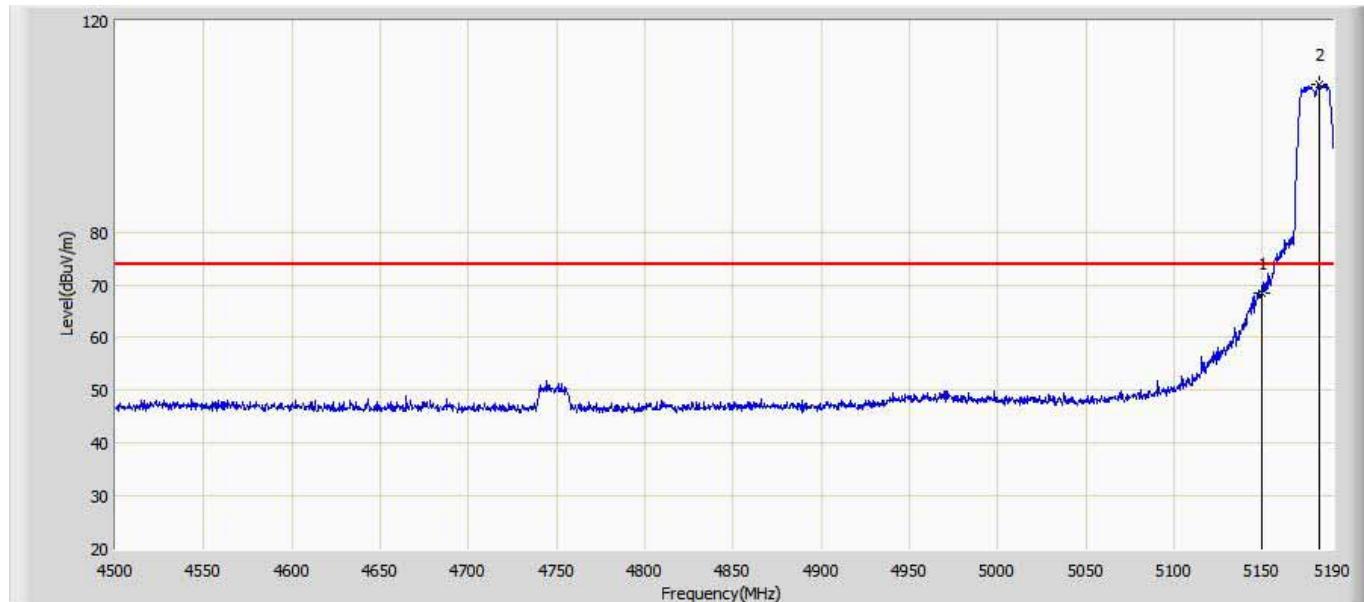
### Beam-forming:

Engineer: Simon	
Site: AC5	Time: 2017/11/22 - 17:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5180MHz by 802.11n20	



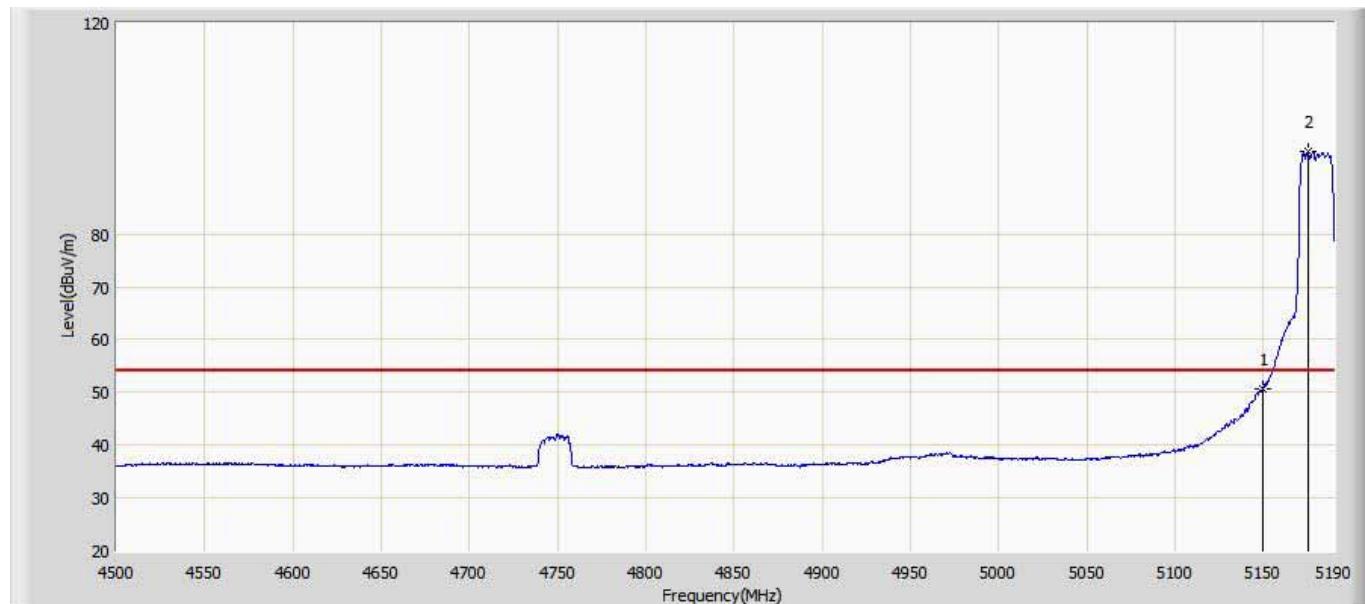
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.592	15.927	-1.408	54.000	36.665	AV
2	*	5182.065	97.517	60.948	N/A	N/A	36.569	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/22 - 17:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5180MHz by 802.11n20	



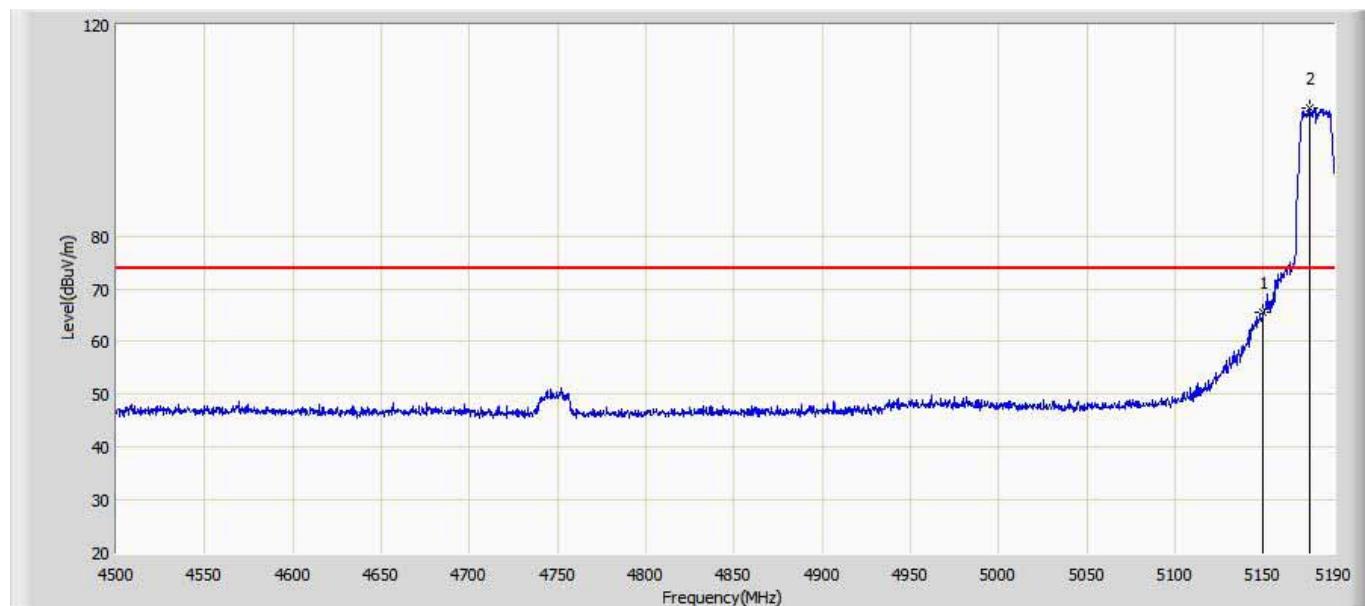
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	68.551	31.886	-5.449	74.000	36.665	PK
2	*	5182.410	108.084	71.516	N/A	N/A	36.568	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/22 - 17:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5180MHz by 802.11n20	



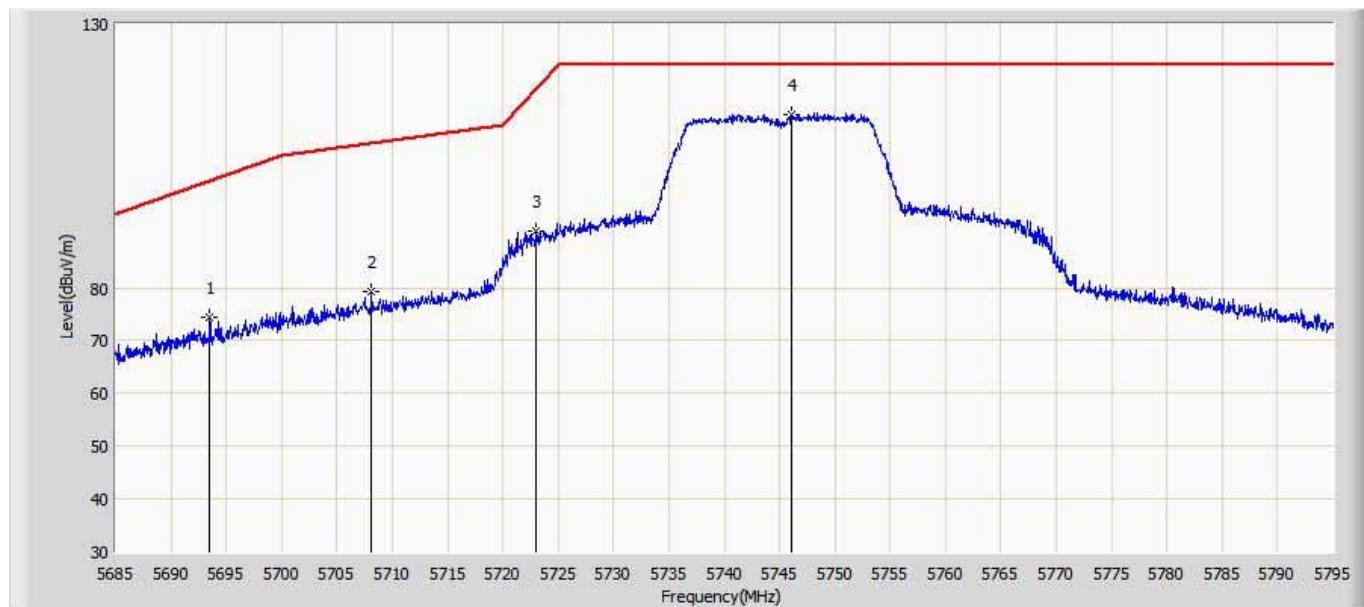
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	50.746	14.081	-3.254	54.000	36.665	AV
2	*	5175.510	95.745	59.114	N/A	N/A	36.631	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/22 - 17:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5180MHz by 802.11n20	



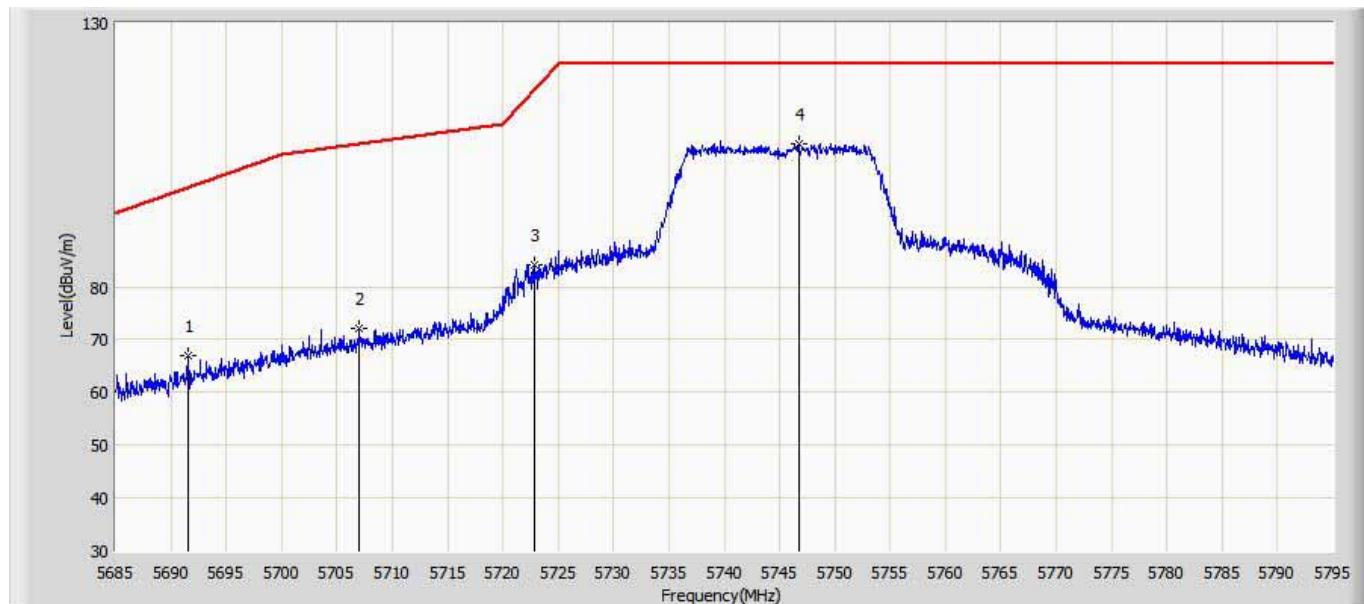
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	65.476	28.811	-8.524	74.000	36.665	PK
2	*	5176.545	104.105	67.484	N/A	N/A	36.621	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:21
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5745MHz by 802.11n20	



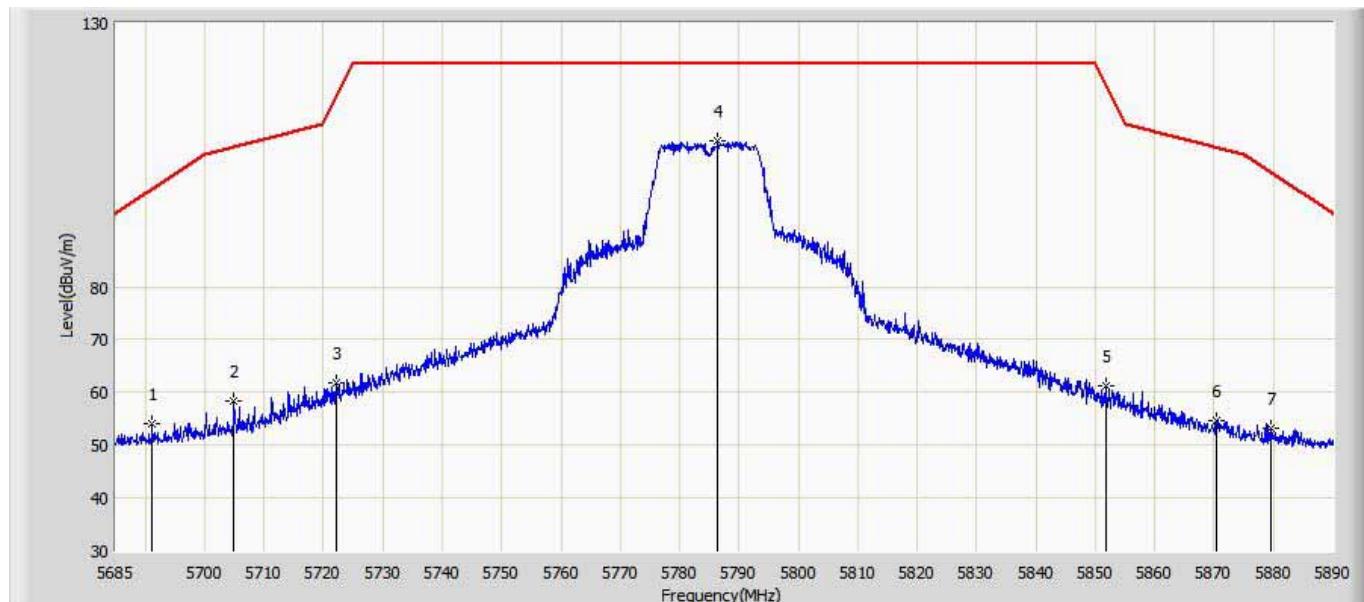
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5693.525	74.537	36.504	-25.889	100.427	38.033	PK
2		5708.155	79.420	41.248	-28.066	107.486	38.172	PK
3	*	5723.005	90.644	52.452	-27.008	117.653	38.192	PK
4	*	5746.050	112.856	74.830	-9.344	122.200	38.026	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:23
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5745MHz by 802.11n20	



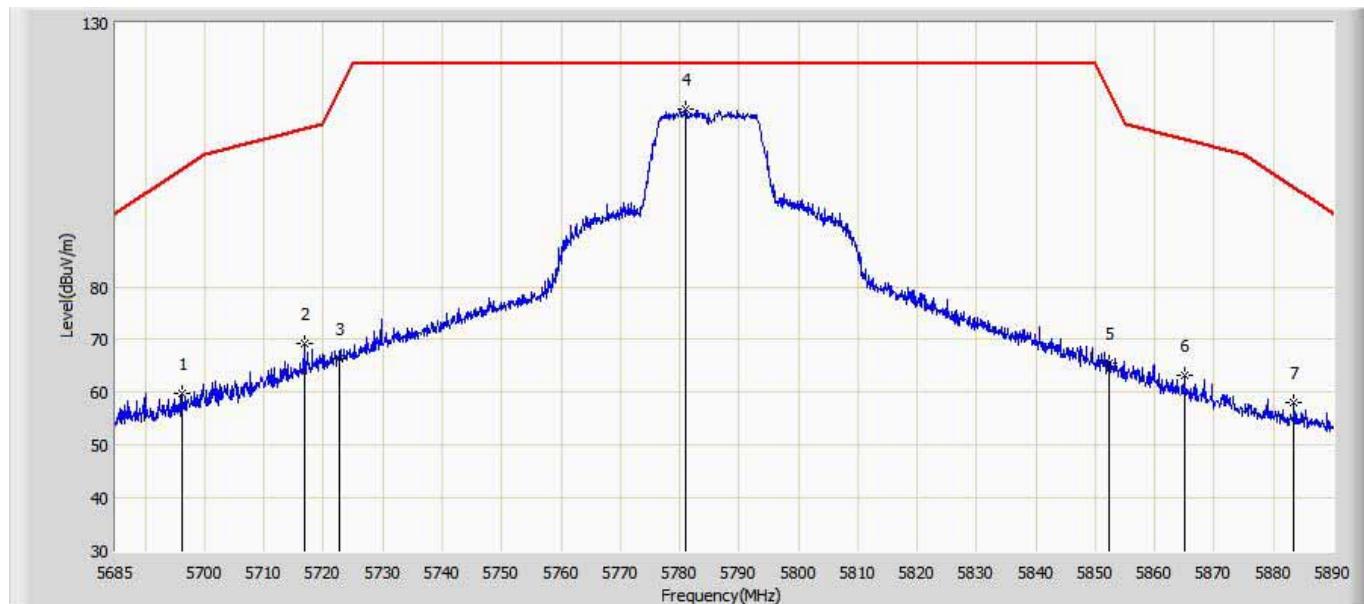
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5691.545	66.841	28.823	-32.125	98.966	38.018	PK
2		5707.000	72.046	33.885	-35.116	107.162	38.161	PK
3		5722.785	84.207	46.015	-32.944	117.151	38.192	PK
4	*	5746.710	107.199	69.176	-15.001	122.200	38.023	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:27
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5785MHz by 802.11n20	



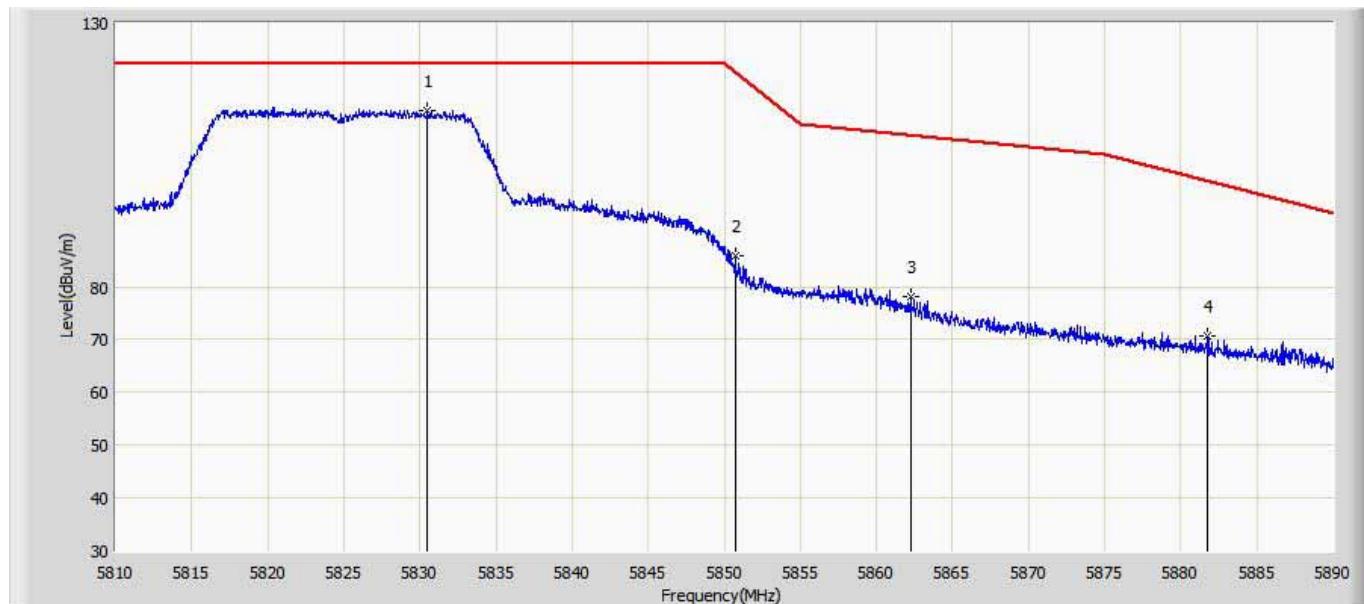
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5691.150	54.139	16.121	-44.536	98.675	38.018	PK
2		5704.885	58.277	20.136	-48.293	106.570	38.141	PK
3		5722.208	61.893	23.701	-53.943	115.835	38.192	PK
4	*	5786.475	107.520	69.436	-14.680	122.200	38.084	PK
5		5851.768	61.174	23.220	-56.994	118.168	37.954	PK
6		5870.320	54.711	16.772	-51.798	106.509	37.939	PK
7		5879.647	53.097	15.178	-48.651	101.748	37.919	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:30
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5785MHz by 802.11n20	



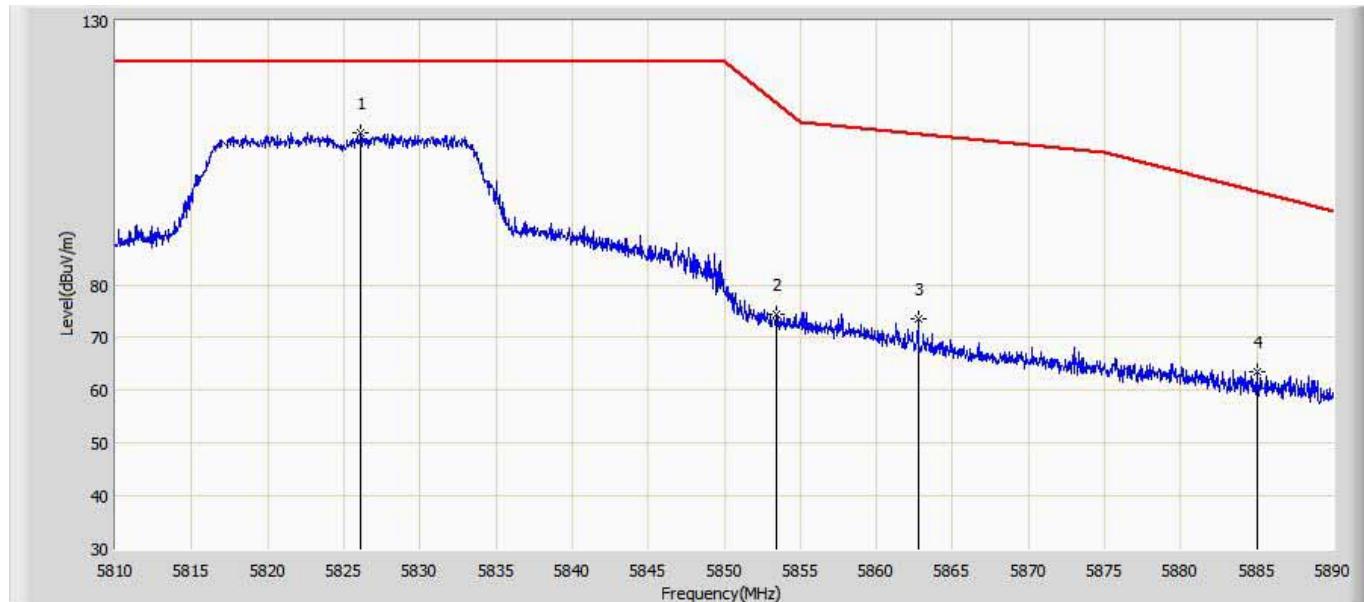
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5696.172	59.712	21.653	-42.667	102.379	38.059	PK
2		5716.775	69.268	31.081	-40.630	109.898	38.187	PK
3		5722.720	66.518	28.326	-50.485	117.003	38.192	PK
4	*	5781.042	113.567	75.470	-8.633	122.200	38.097	PK
5		5852.280	65.455	27.500	-51.546	117.000	37.955	PK
6		5864.990	63.204	25.250	-44.797	108.000	37.954	PK
7		5883.440	58.158	20.217	-40.775	98.932	37.941	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:34
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5825MHz by 802.11n20	



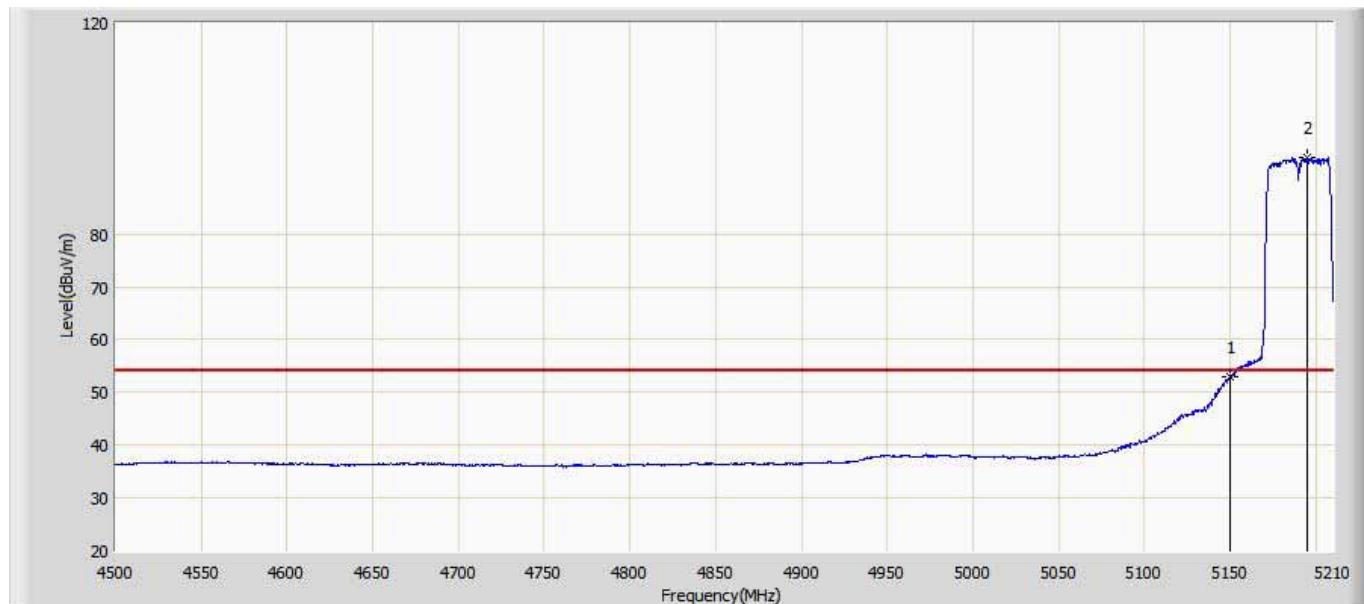
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5830.480	113.419	75.385	-8.781	122.200	38.034	PK
2		5850.720	85.952	47.999	-34.605	120.558	37.953	PK
3		5862.280	78.137	40.176	-30.622	108.759	37.961	PK
4		5881.800	70.649	32.718	-29.500	100.150	37.931	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:39
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at 5825MHz by 802.11n20	



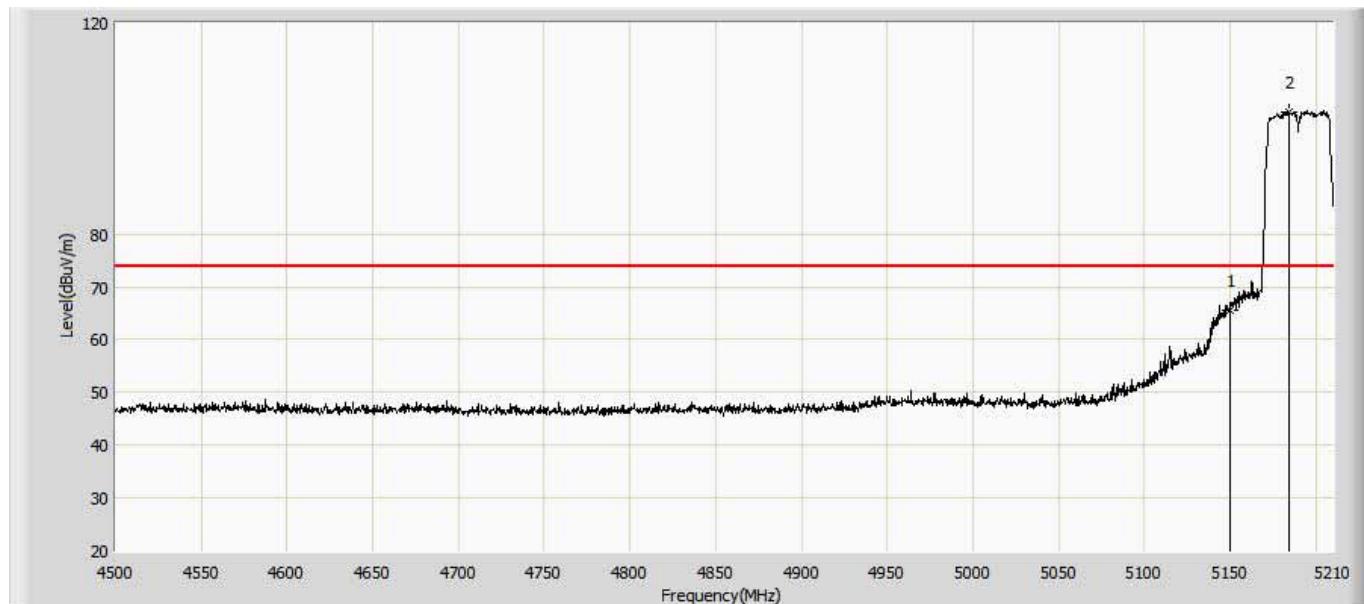
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5826.120	108.764	70.723	-13.436	122.200	38.041	PK
2		5853.440	74.510	36.555	-39.845	114.356	37.955	PK
3		5862.760	73.680	35.720	-34.945	108.625	37.960	PK
4		5885.080	63.541	25.591	-34.174	97.716	37.950	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:42
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at 5190MHz by 802.11n40	



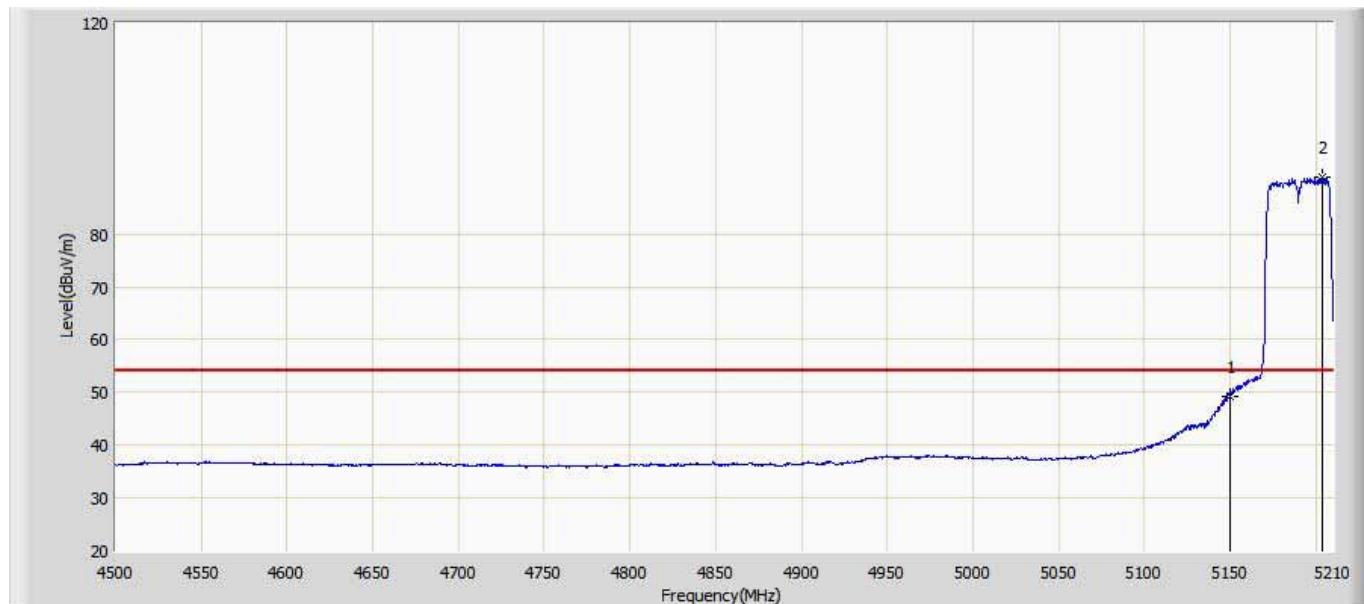
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.851	16.186	-1.149	54.000	36.665	AV
2	*	5194.735	94.470	57.918	N/A	N/A	36.552	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:49
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at 5190MHz by 802.11n40	



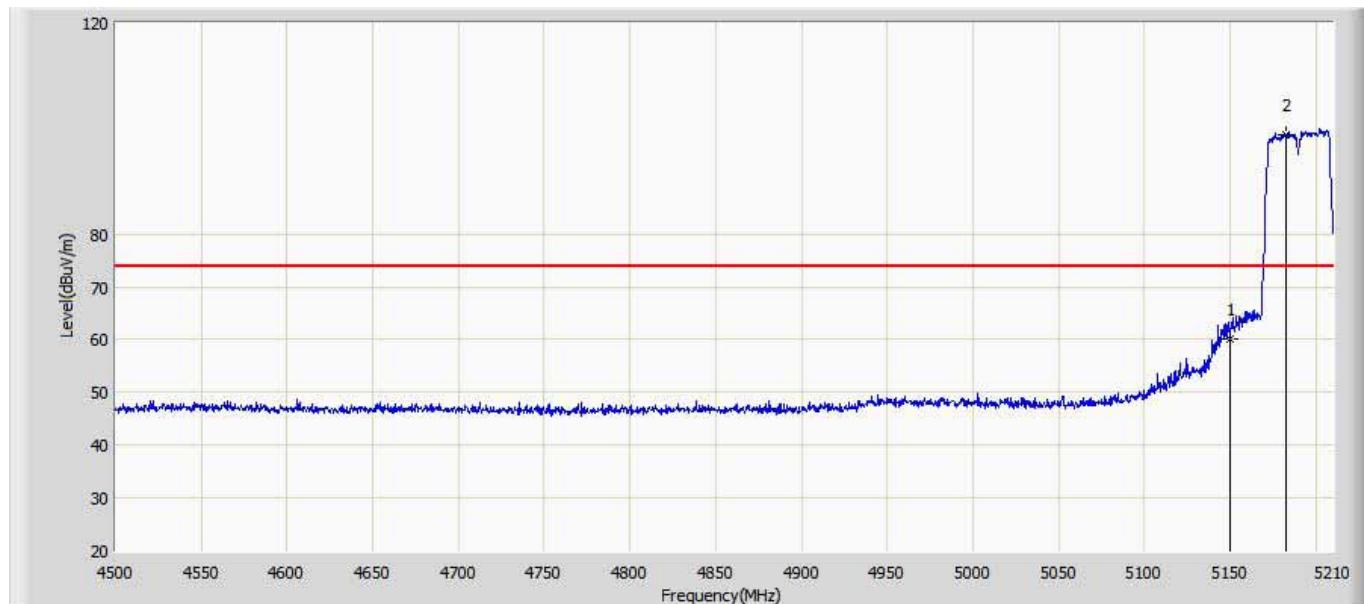
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	65.525	28.860	-8.475	74.000	36.665	PK
2	*	5184.440	103.114	66.548	N/A	N/A	36.566	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at 5190MHz by 802.11n40	



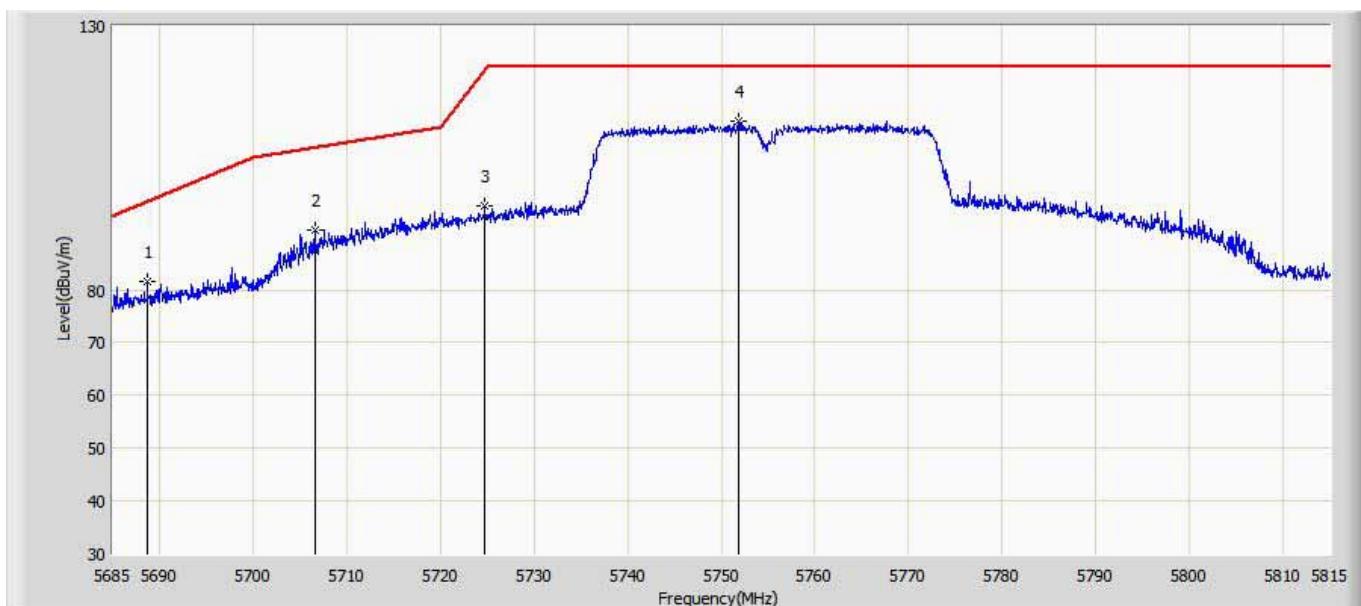
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	49.149	12.484	-4.851	54.000	36.665	AV
2	*	5203.610	90.693	54.095	N/A	N/A	36.598	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 10:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at 5190MHz by 802.11n40	



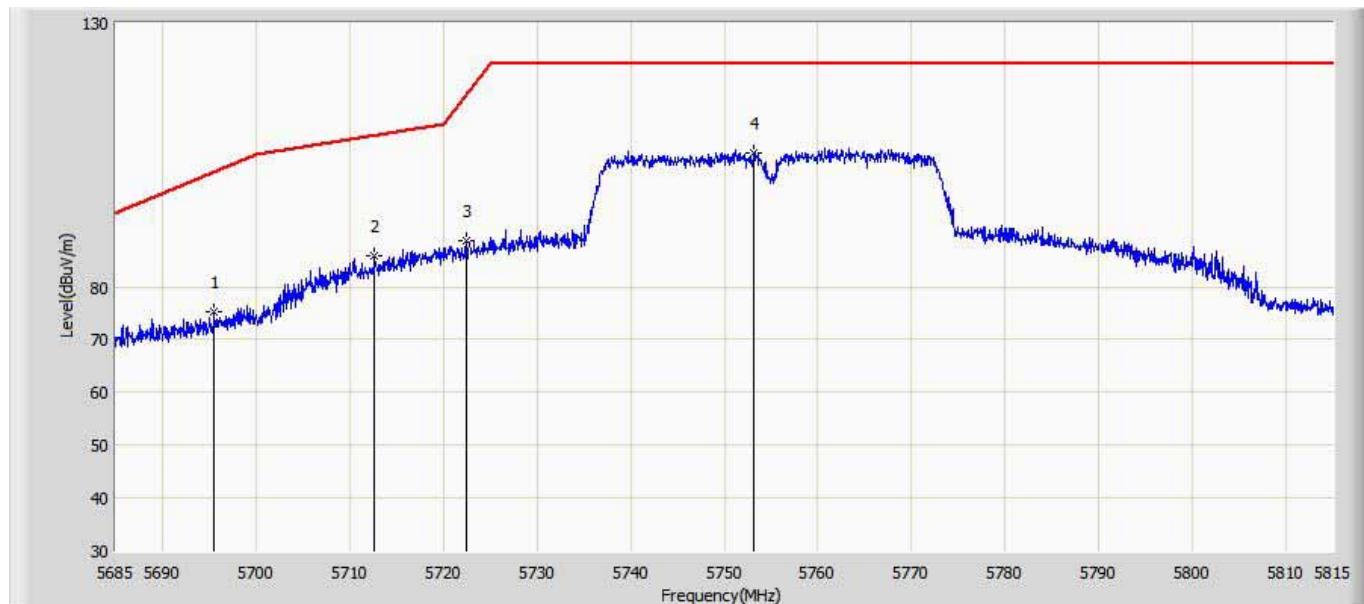
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	60.210	23.545	-13.790	74.000	36.665	PK
2	*	5182.665	98.870	62.302	N/A	N/A	36.568	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 11:29
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at 5755MHz by 802.11n40	



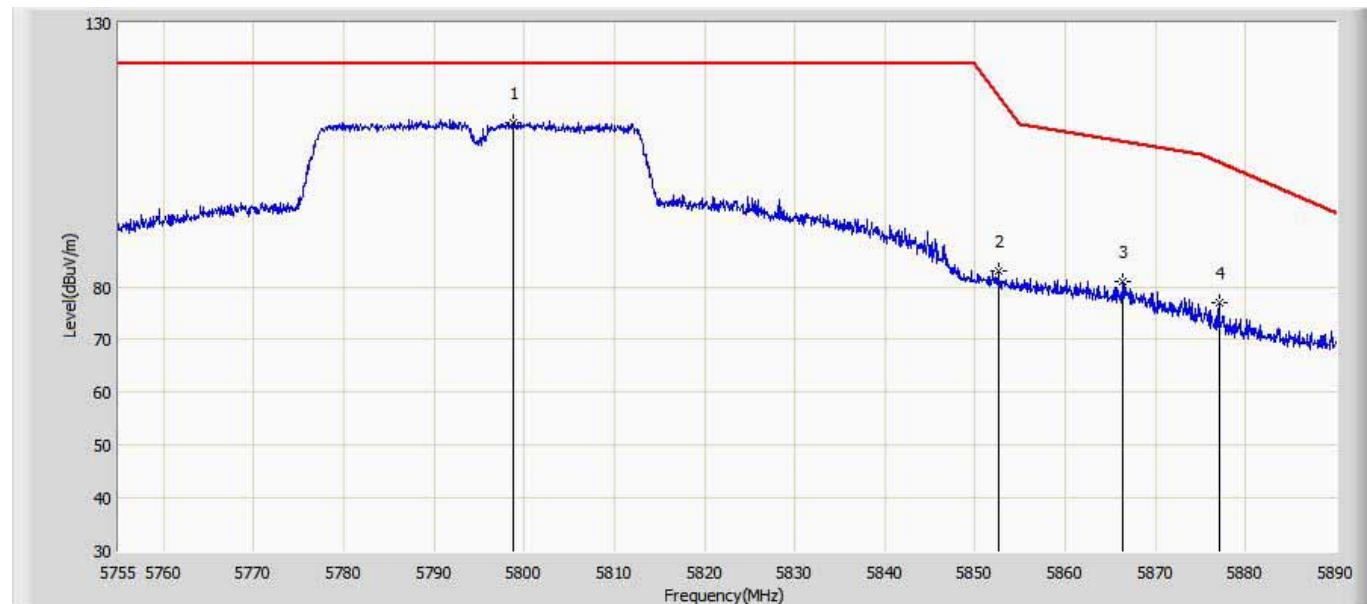
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5688.705	81.650	43.635	-15.221	96.870	38.015	PK
2		5706.580	91.442	53.285	-15.602	107.045	38.157	PK
3		5724.715	95.945	57.751	-25.606	121.550	38.194	PK
4	*	5751.820	111.843	73.843	-10.357	122.200	38.000	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 11:32
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at 5755MHz by 802.11n40	



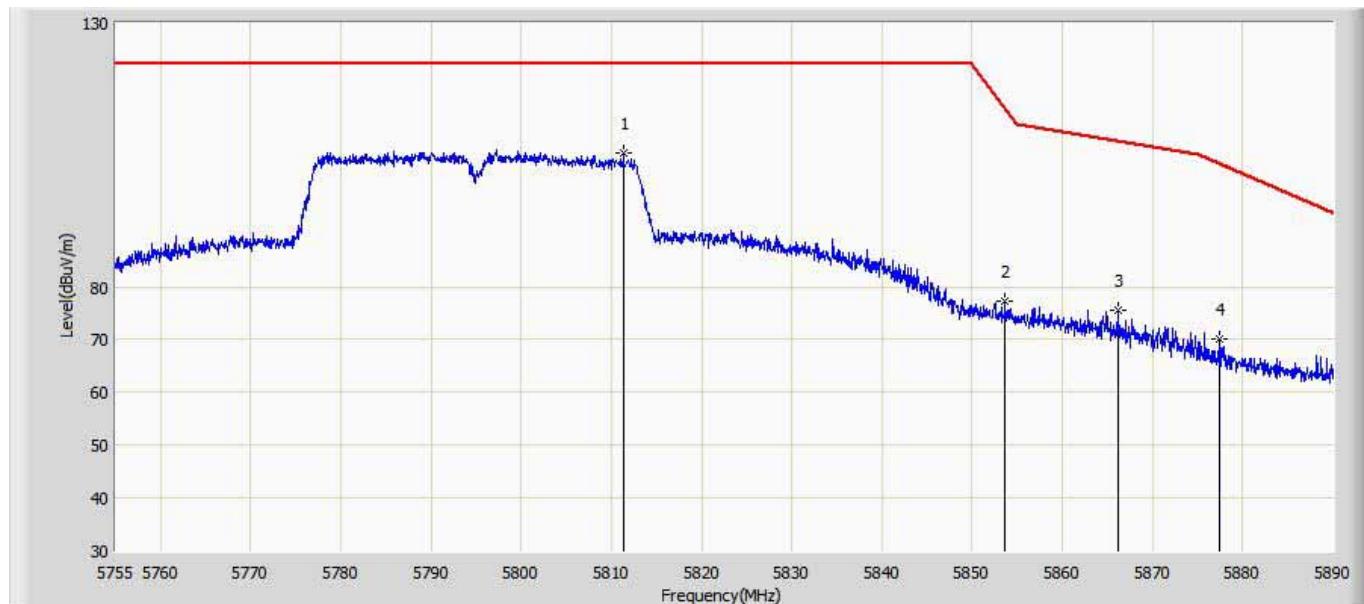
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5695.530	75.224	37.172	-26.681	101.905	38.052	PK
2		5712.690	85.958	47.775	-22.797	108.755	38.183	PK
3		5722.440	88.768	50.576	-27.597	116.364	38.192	PK
4	*	5753.120	105.419	67.425	-16.781	122.200	37.994	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 11:35
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at 5795MHz by 802.11n40	



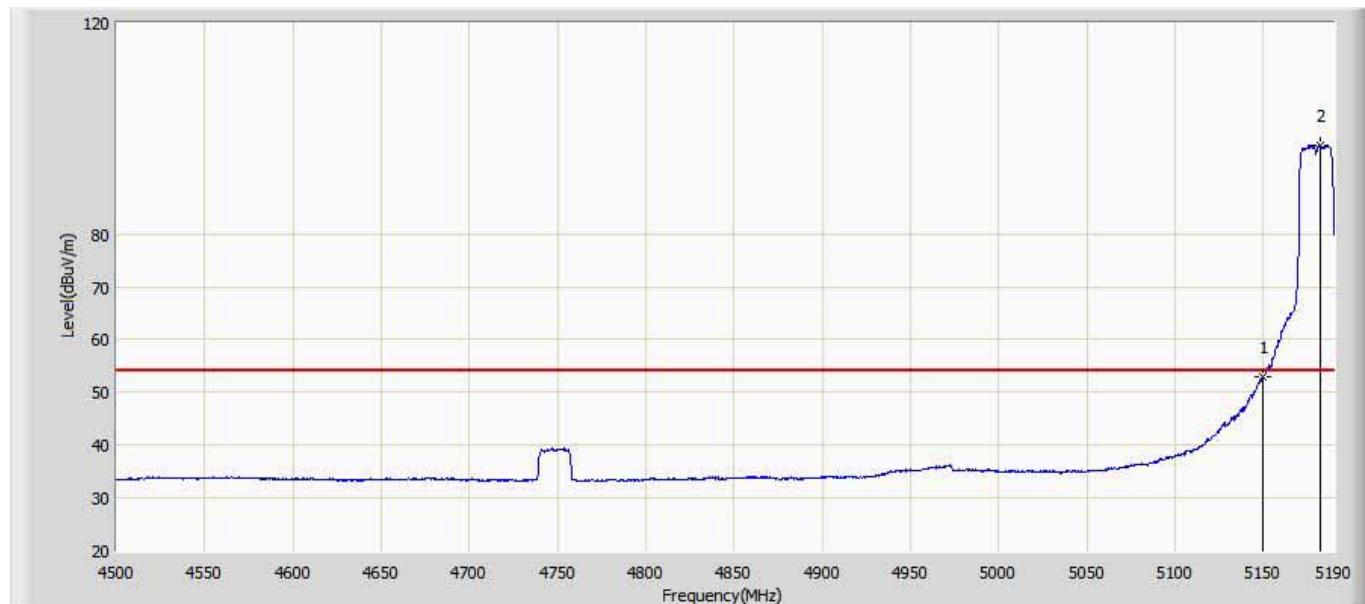
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5798.740	111.224	73.184	-10.976	122.200	38.040	PK
2		5852.538	82.897	44.942	-33.515	116.412	37.955	PK
3		5866.308	81.100	43.150	-26.531	107.631	37.950	PK
4		5877.040	76.981	39.061	-26.703	103.684	37.920	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 11:36
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at 5795MHz by 802.11n40	



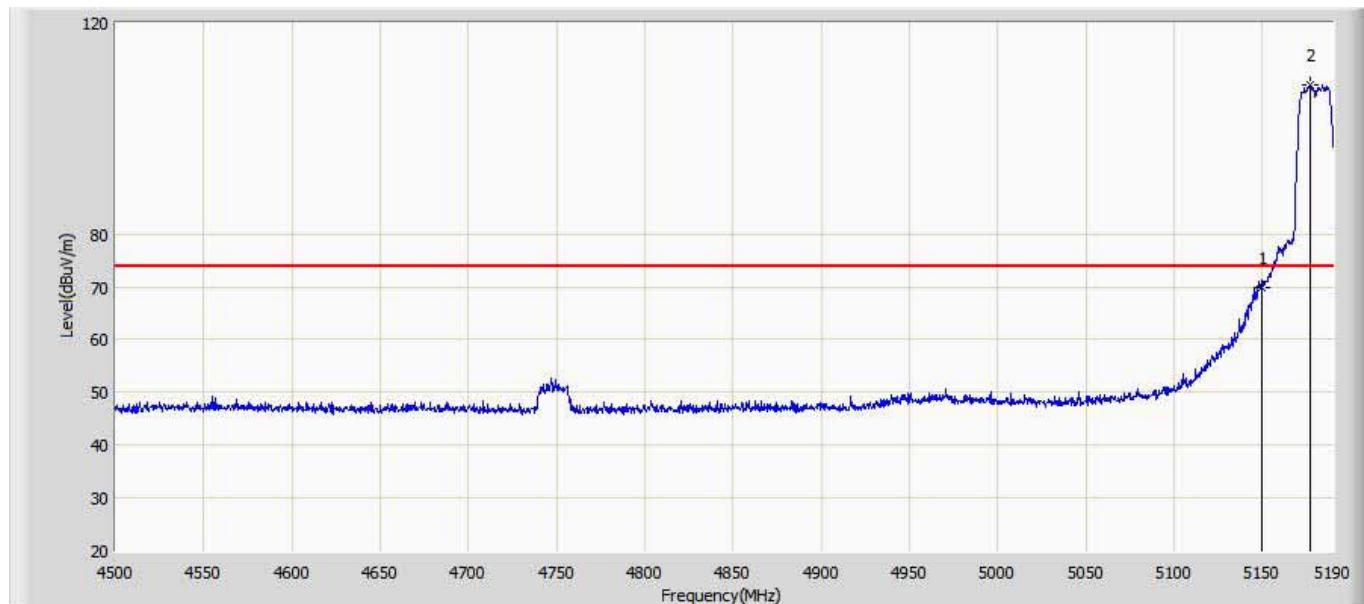
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5811.362	105.374	67.397	-16.826	122.200	37.977	PK
2		5853.685	77.230	39.274	-36.568	113.797	37.956	PK
3		5866.105	75.647	37.696	-32.042	107.688	37.951	PK
4		5877.445	70.220	32.301	-33.163	103.383	37.919	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5180MHz by 802.11ac20	



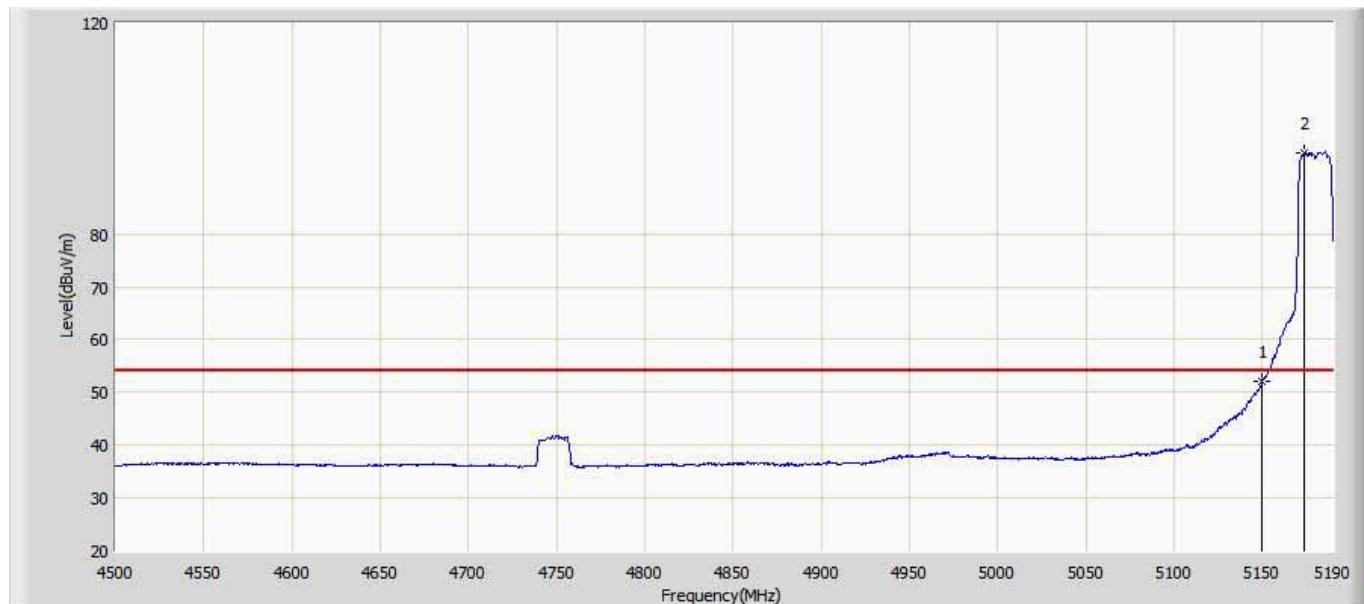
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	53.028	16.363	-0.972	54.000	36.665	AV
2	*	5182.410	96.855	60.287	N/A	N/A	36.568	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5180MHz by 802.11ac20	



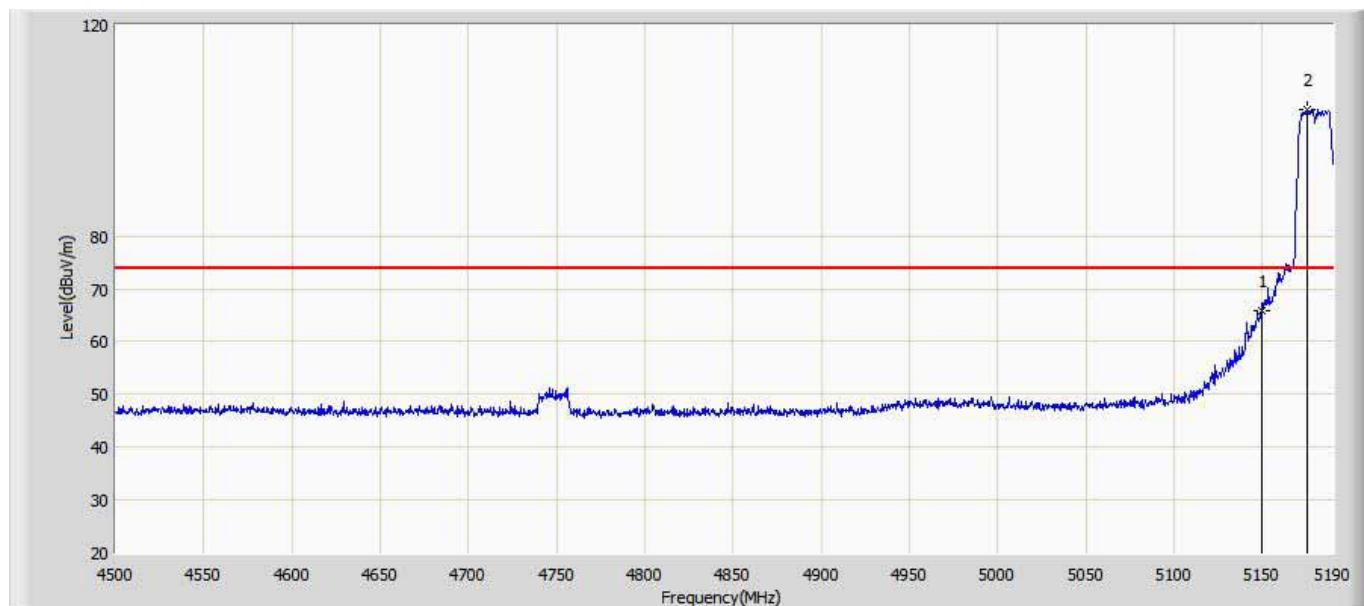
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	69.993	33.328	-4.007	74.000	36.665	PK
2	*	5176.890	108.253	71.635	N/A	N/A	36.618	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5180MHz by 802.11ac20	



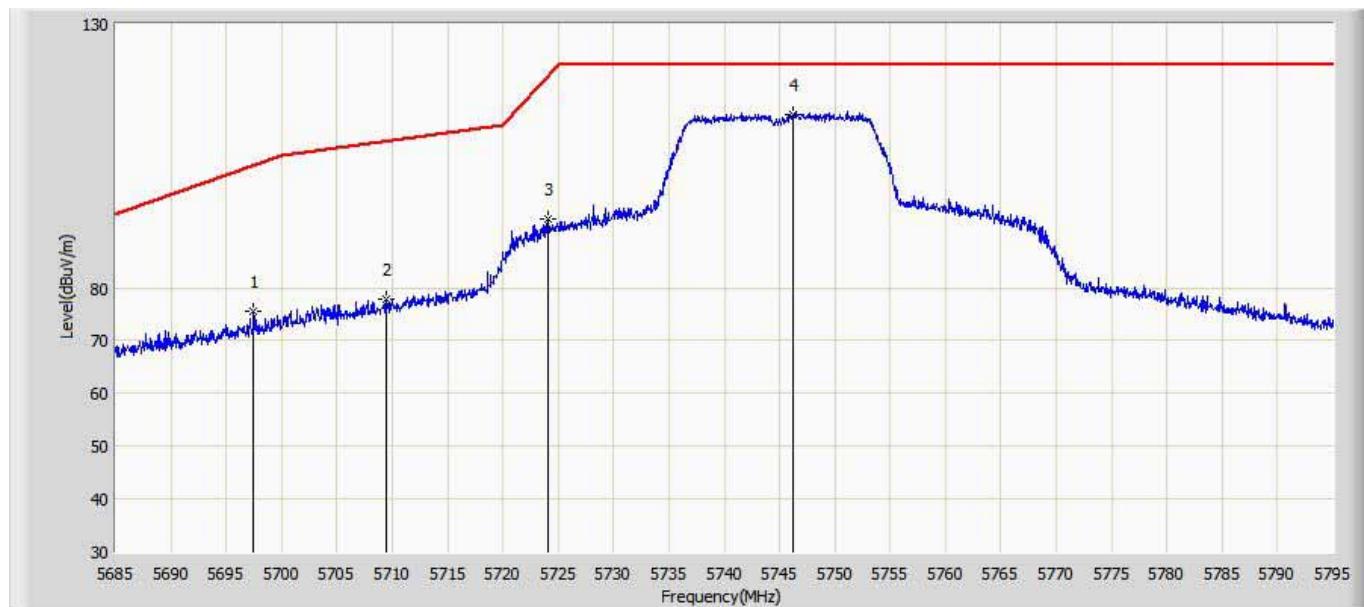
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.039	15.374	-1.961	54.000	36.665	AV
2	*	5174.130	95.384	58.740	N/A	N/A	36.644	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5180MHz by 802.11ac20	



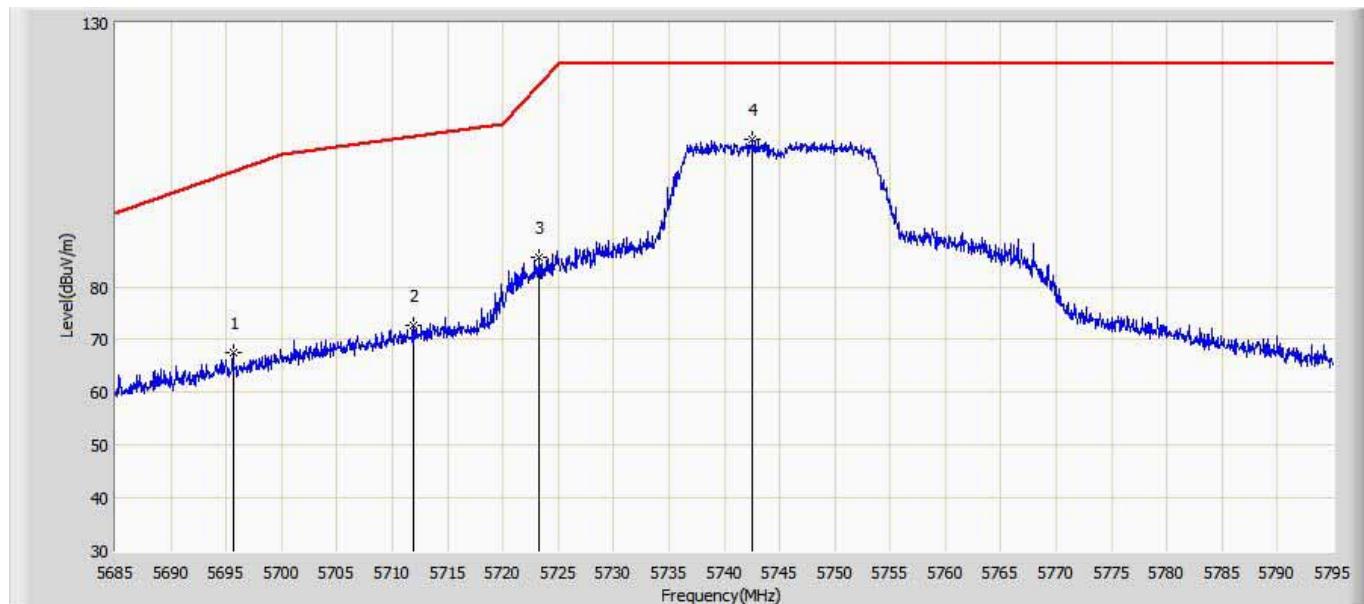
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	65.826	29.161	-8.174	74.000	36.665	PK
2	*	5175.165	103.991	67.357	N/A	N/A	36.634	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:39
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5745MHz by 802.11ac20	



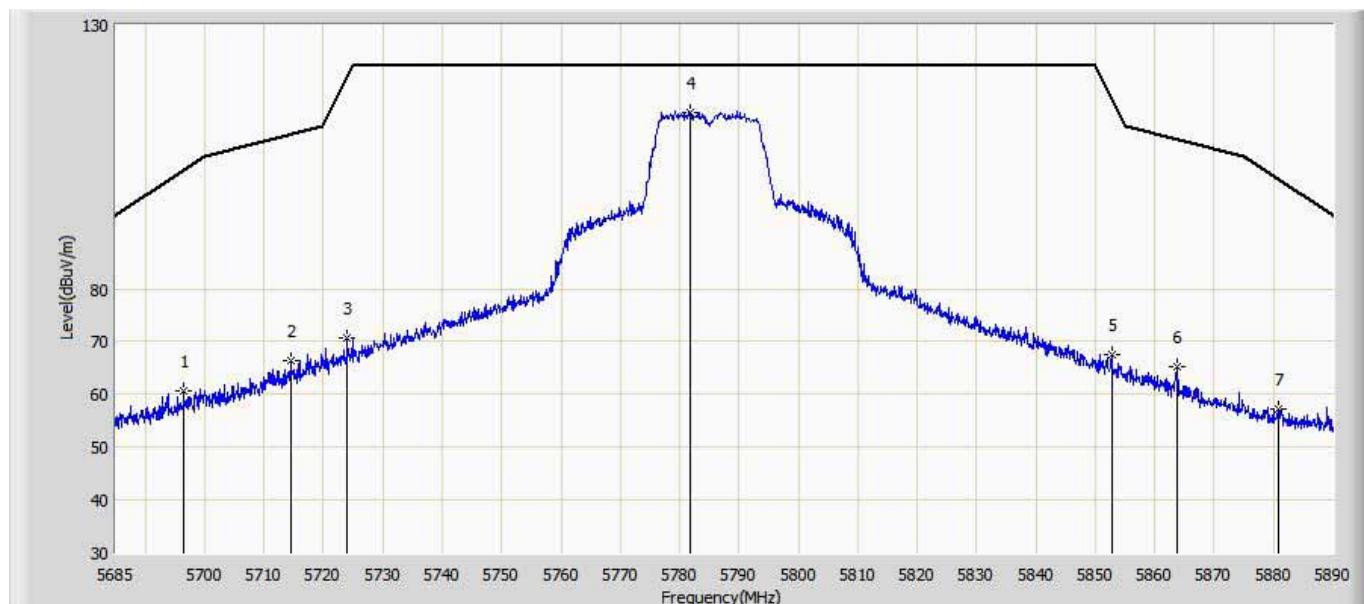
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5697.485	75.615	37.544	-27.732	103.347	38.071	PK
2		5709.420	77.736	39.556	-30.104	107.840	38.180	PK
3		5724.105	92.979	54.786	-27.181	120.160	38.193	PK
4	*	5746.215	112.937	74.912	-9.263	122.200	38.025	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:42
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5745MHz by 802.11ac20	



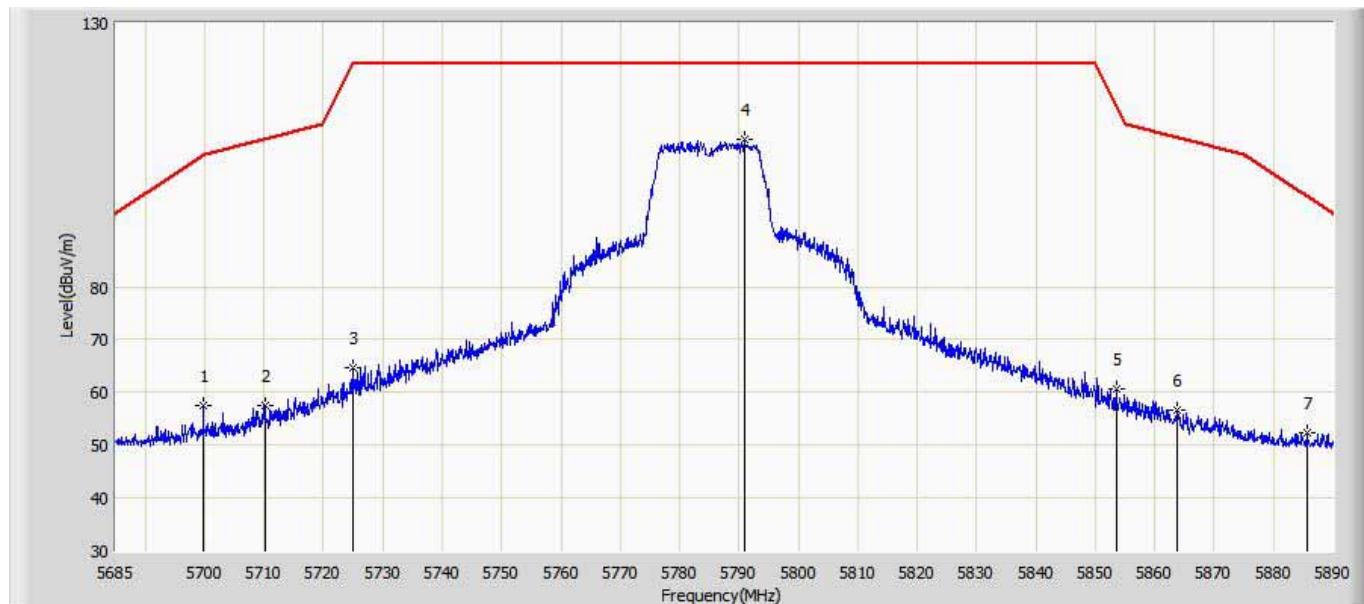
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5695.670	67.453	29.399	-34.556	102.009	38.054	PK
2		5711.950	72.689	34.506	-35.860	108.548	38.183	PK
3		5723.280	85.669	47.476	-32.611	118.280	38.193	PK
4	*	5742.530	107.817	69.773	-14.383	122.200	38.044	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:45
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5785MHz by 802.11ac20	



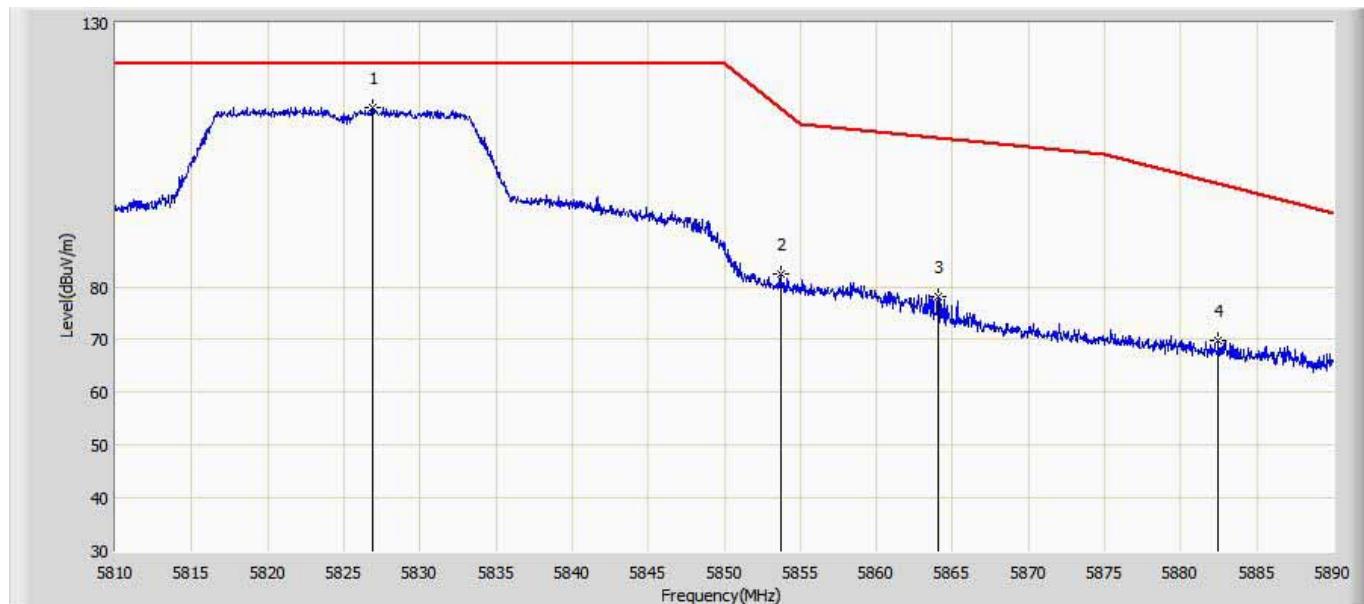
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5696.480	60.531	22.470	-42.074	102.606	38.061	PK
2		5714.417	66.493	28.308	-42.746	109.239	38.185	PK
3		5724.053	70.698	32.505	-49.343	120.042	38.193	PK
4	*	5781.760	113.445	75.350	-8.755	122.200	38.095	PK
5		5852.792	67.619	29.664	-48.214	115.833	37.955	PK
6		5863.760	65.103	27.146	-43.242	108.345	37.957	PK
7		5880.877	57.177	19.251	-43.658	100.835	37.926	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:48
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5785MHz by 802.11ac20	



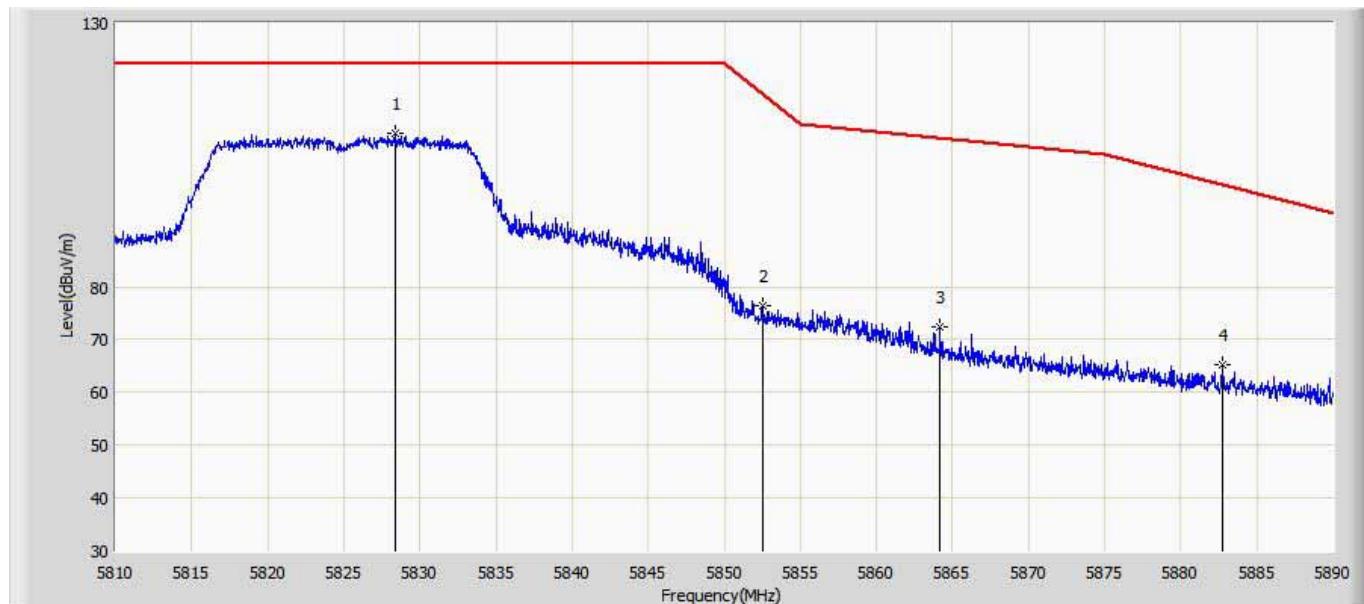
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5699.760	57.472	19.380	-47.551	105.023	38.092	PK
2		5710.112	57.572	19.391	-50.462	108.034	38.181	PK
3		5725.078	64.576	26.382	-57.624	122.200	38.194	PK
4	*	5790.882	107.828	69.755	-14.372	122.200	38.073	PK
5		5853.510	60.558	22.602	-53.639	114.196	37.956	PK
6		5863.658	56.633	18.676	-51.740	108.373	37.957	PK
7		5885.592	52.469	14.516	-44.866	97.336	37.953	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:50
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5825MHz by 802.11ac20	



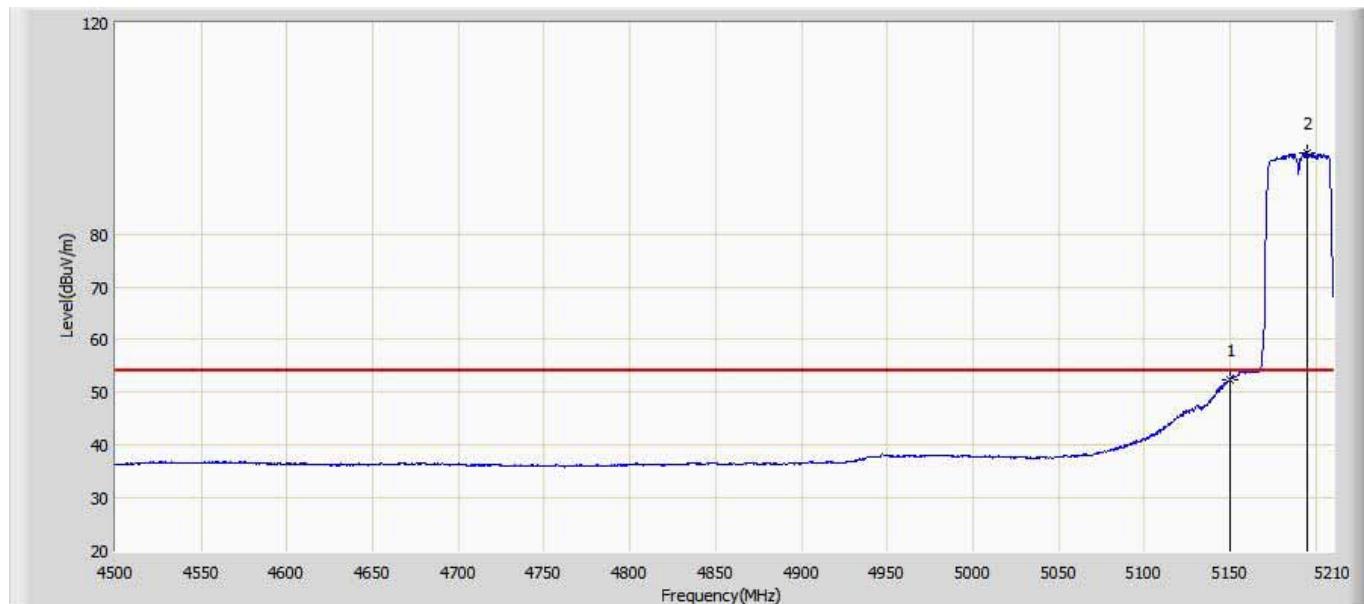
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5826.880	113.833	75.789	-8.367	122.200	38.044	PK
2		5853.720	82.316	44.360	-31.402	113.717	37.956	PK
3		5864.080	78.084	40.128	-30.171	108.255	37.956	PK
4		5882.480	69.757	31.822	-29.888	99.645	37.935	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 14:53
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at 5825MHz by 802.11ac20	



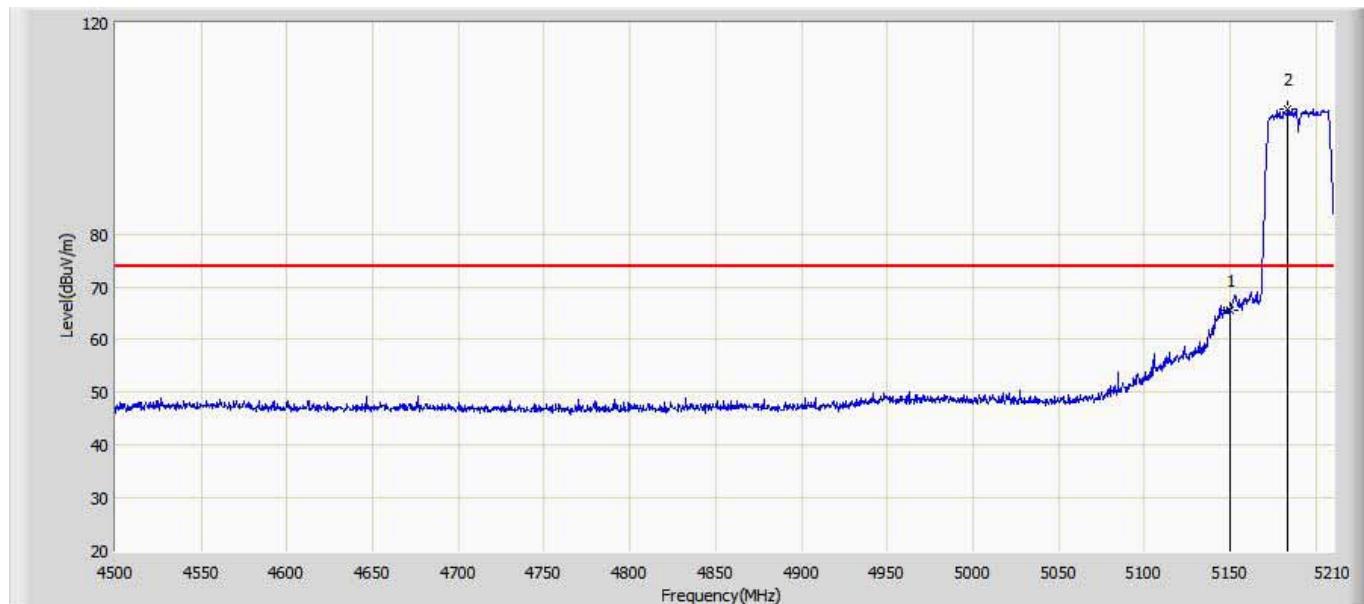
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5828.400	109.209	71.162	-12.991	122.200	38.047	PK
2		5852.560	76.299	38.344	-40.063	116.362	37.955	PK
3		5864.200	72.422	34.466	-35.800	108.222	37.956	PK
4		5882.720	65.360	27.423	-34.107	99.467	37.937	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 15:03
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at 5190MHz by 802.11ac40	



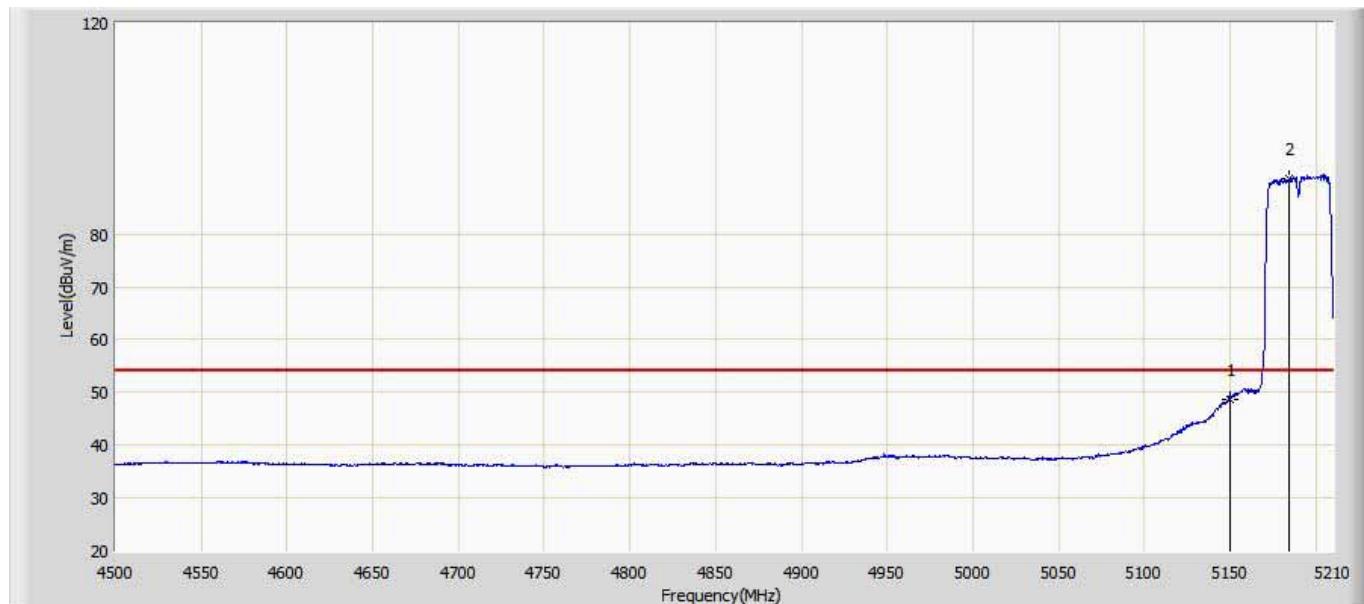
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.333	15.668	-1.667	54.000	36.665	AV
2	*	5195.090	95.323	58.772	N/A	N/A	36.551	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 15:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at 5190MHz by 802.11ac40	



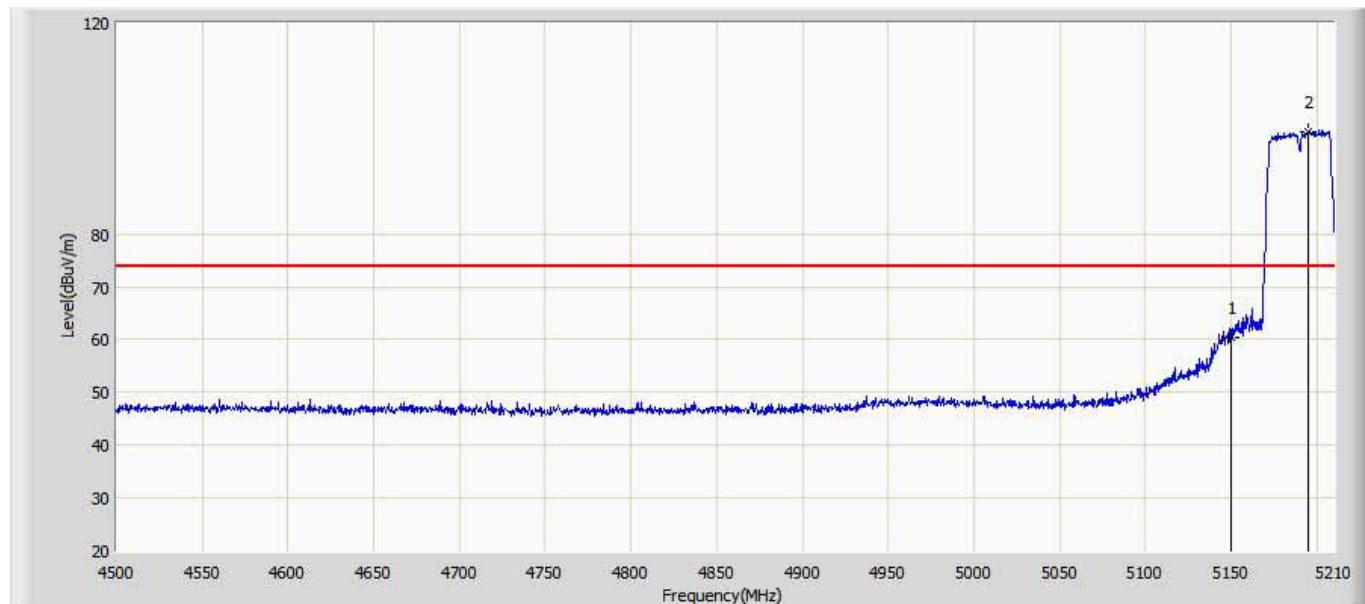
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	65.622	28.957	-8.378	74.000	36.665	PK
2	*	5183.730	103.624	67.057	N/A	N/A	36.567	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 15:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at 5190MHz by 802.11ac40	



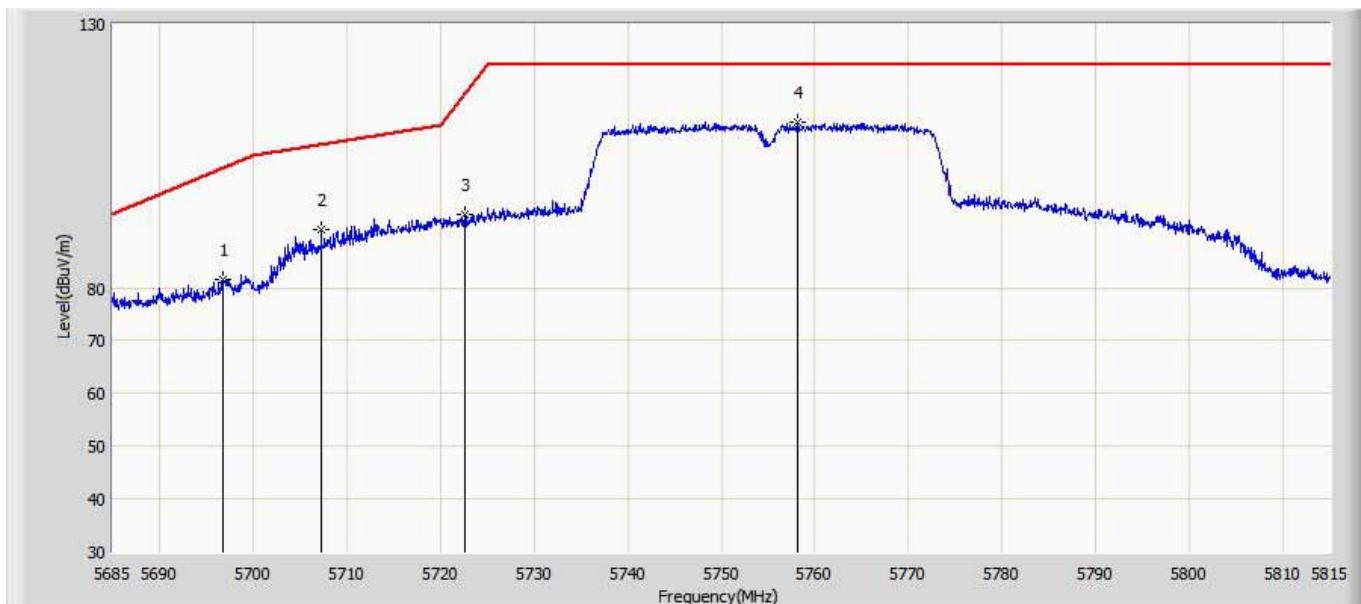
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	48.553	11.888	-5.447	54.000	36.665	AV
2	*	5184.440	90.474	53.908	N/A	N/A	36.566	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 15:12
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at 5190MHz by 802.11ac40	



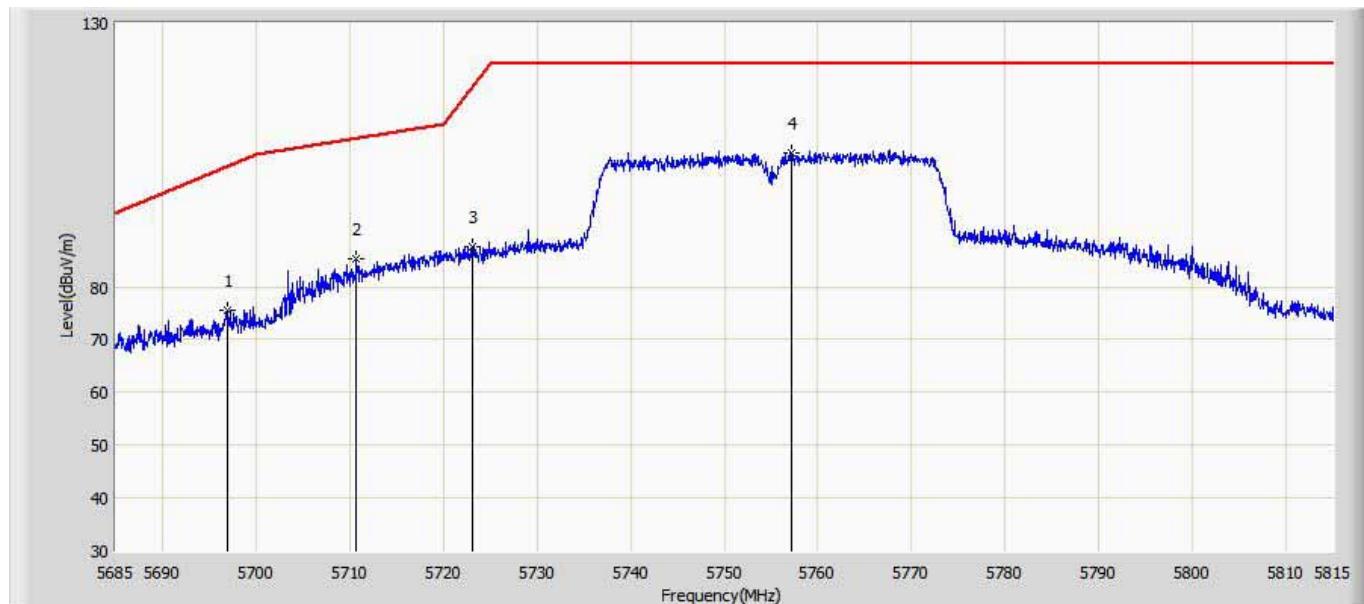
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	60.404	23.739	-13.596	74.000	36.665	PK
2	*	5194.735	99.459	62.907	N/A	N/A	36.552	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 15:45
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at 5755MHz by 802.11ac40	



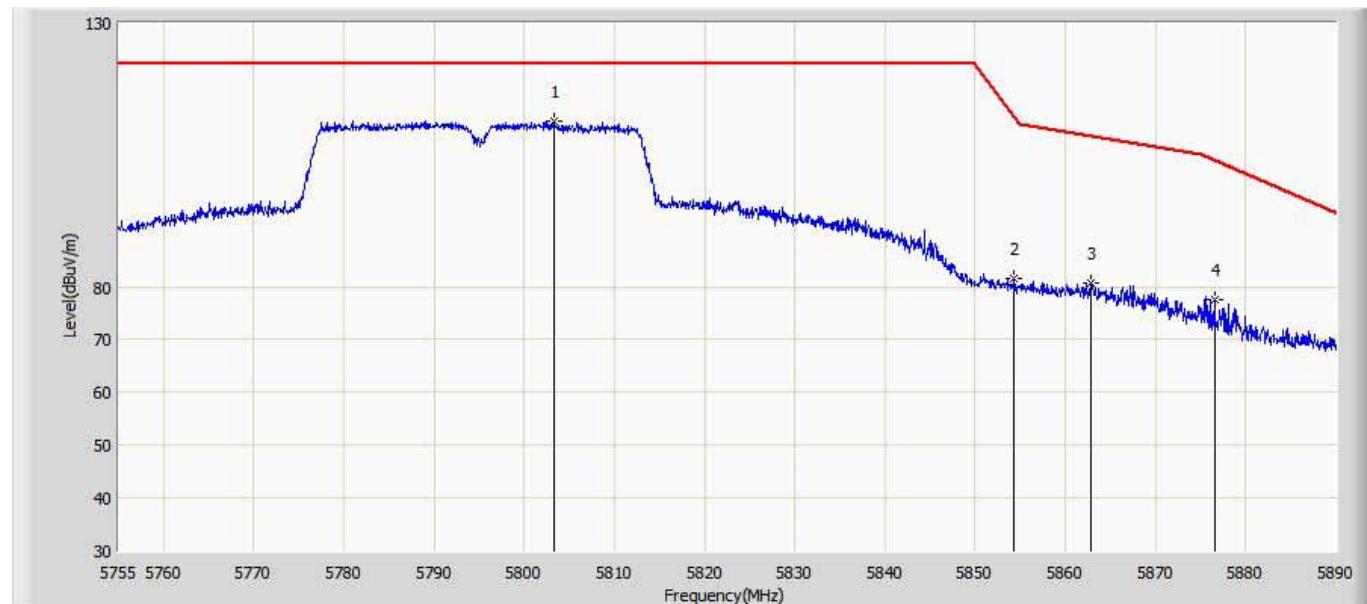
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5696.765	81.462	43.398	-21.354	102.816	38.064	PK
2		5707.295	90.984	52.820	-16.261	107.245	38.164	PK
3		5722.635	93.923	55.731	-22.886	116.809	38.192	PK
4	*	5758.125	111.306	73.335	-10.894	122.200	37.971	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 15:50
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at 5755MHz by 802.11ac40	



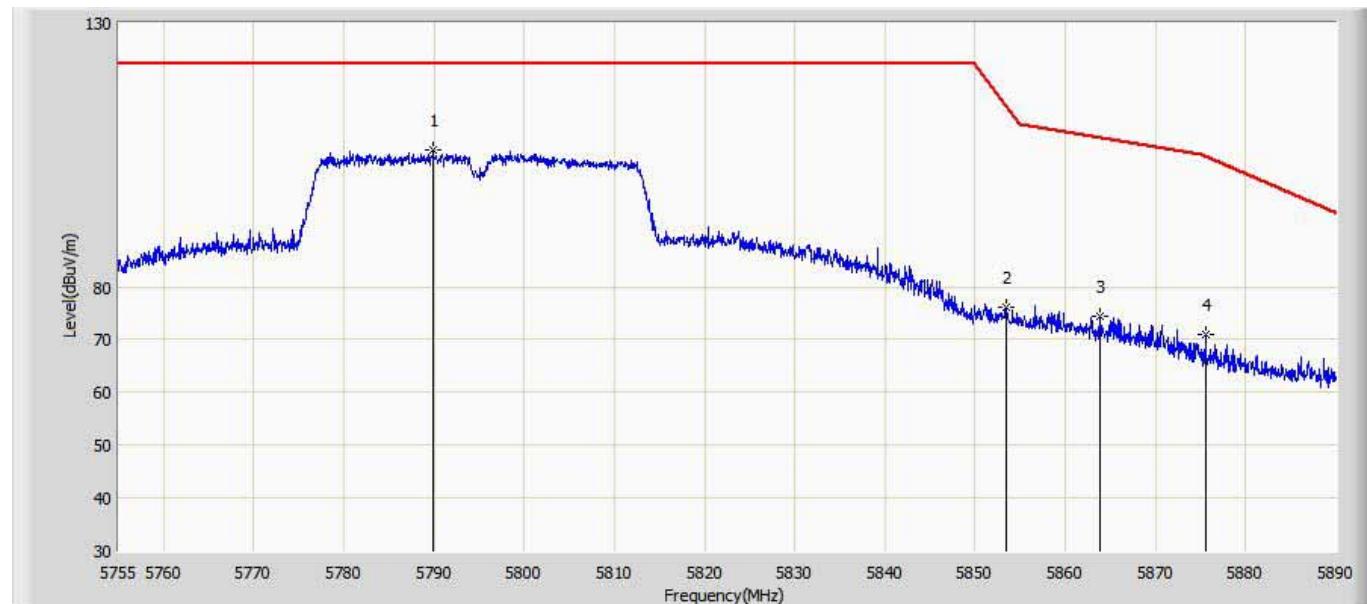
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5697.025	75.590	37.523	-27.418	103.008	38.067	PK
2		5710.740	85.278	47.096	-22.932	108.210	38.182	PK
3		5723.155	87.542	49.350	-30.452	117.995	38.192	PK
4	*	5757.215	105.365	67.389	-16.835	122.200	37.976	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 15:54
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at 5795MHz by 802.11ac40	



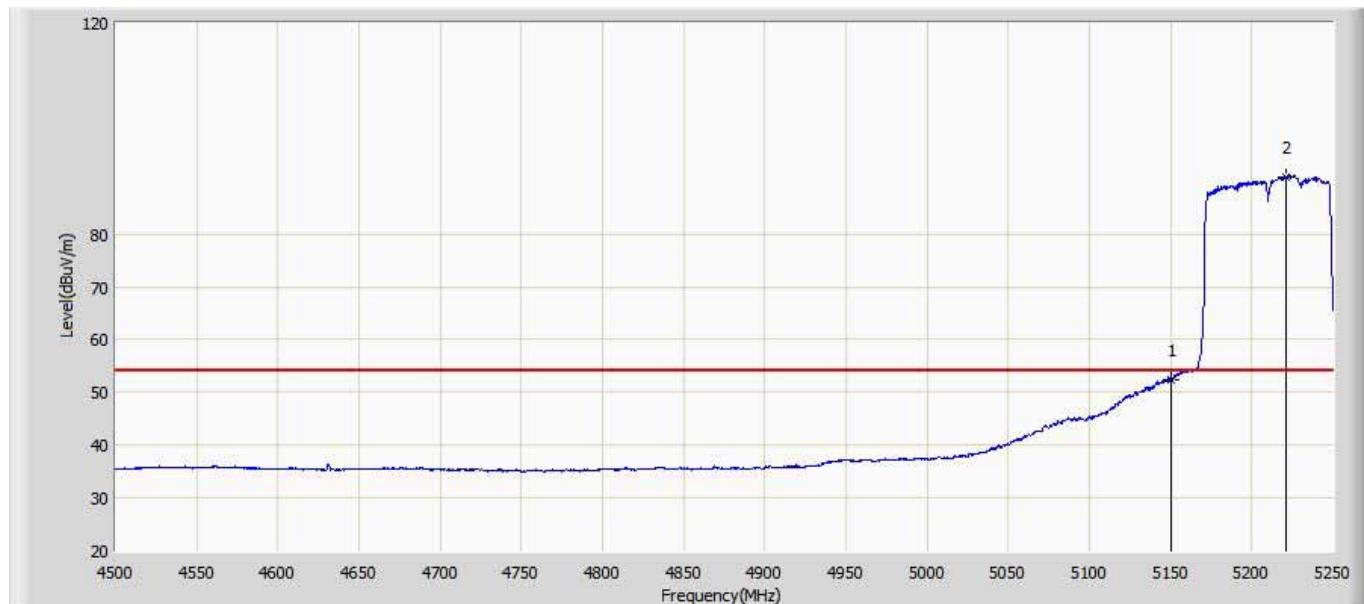
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5803.263	111.468	73.452	-10.732	122.200	38.016	PK
2		5854.292	81.665	43.709	-30.749	112.414	37.956	PK
3		5862.865	80.577	42.617	-28.019	108.596	37.960	PK
4		5876.500	77.477	39.555	-26.609	104.085	37.922	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 15:56
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at 5795MHz by 802.11ac40	



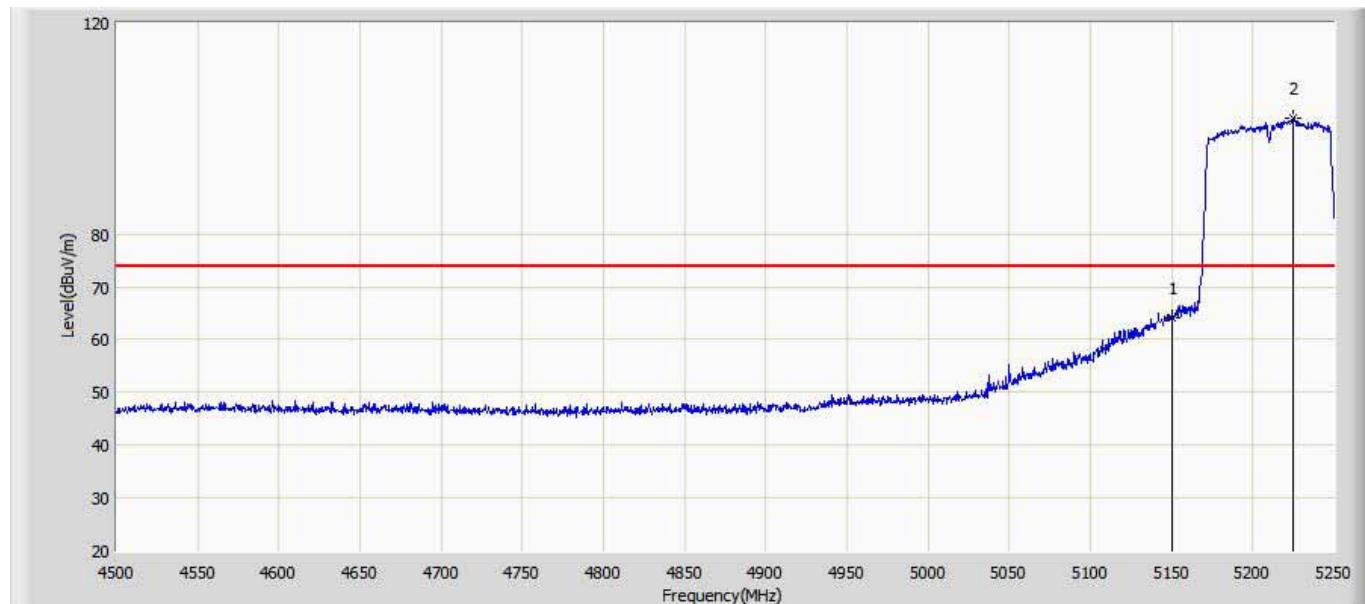
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5789.897	106.012	67.937	-16.188	122.200	38.075	PK
2		5853.482	76.022	38.067	-38.238	114.260	37.955	PK
3		5863.810	74.295	36.338	-34.036	108.331	37.957	PK
4		5875.555	70.981	33.056	-33.807	104.788	37.925	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 16:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 17:Transmit at 5210MHz by 802.11ac80	



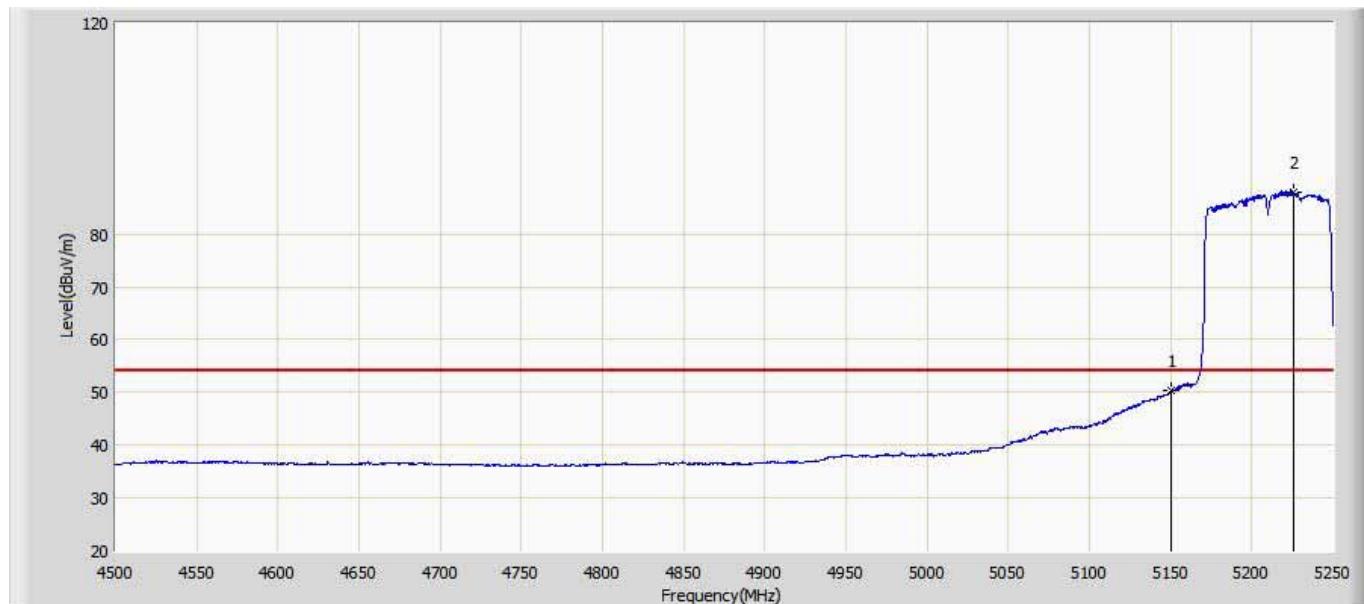
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	52.518	15.853	-1.482	54.000	36.665	AV
2	*	5221.125	90.914	54.178	N/A	N/A	36.736	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 16:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 17:Transmit at 5210MHz by 802.11ac80	



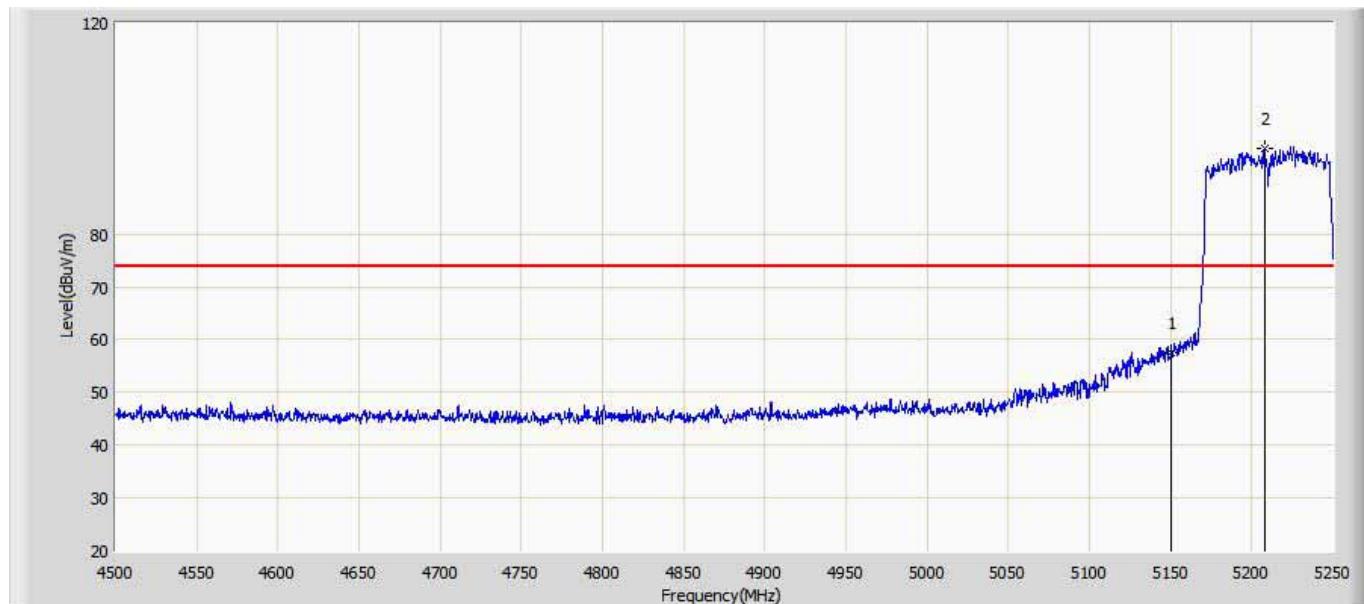
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	64.040	27.375	-9.960	74.000	36.665	PK
2	*	5224.875	102.065	65.331	N/A	N/A	36.734	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 16:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 17:Transmit at 5210MHz by 802.11ac80	



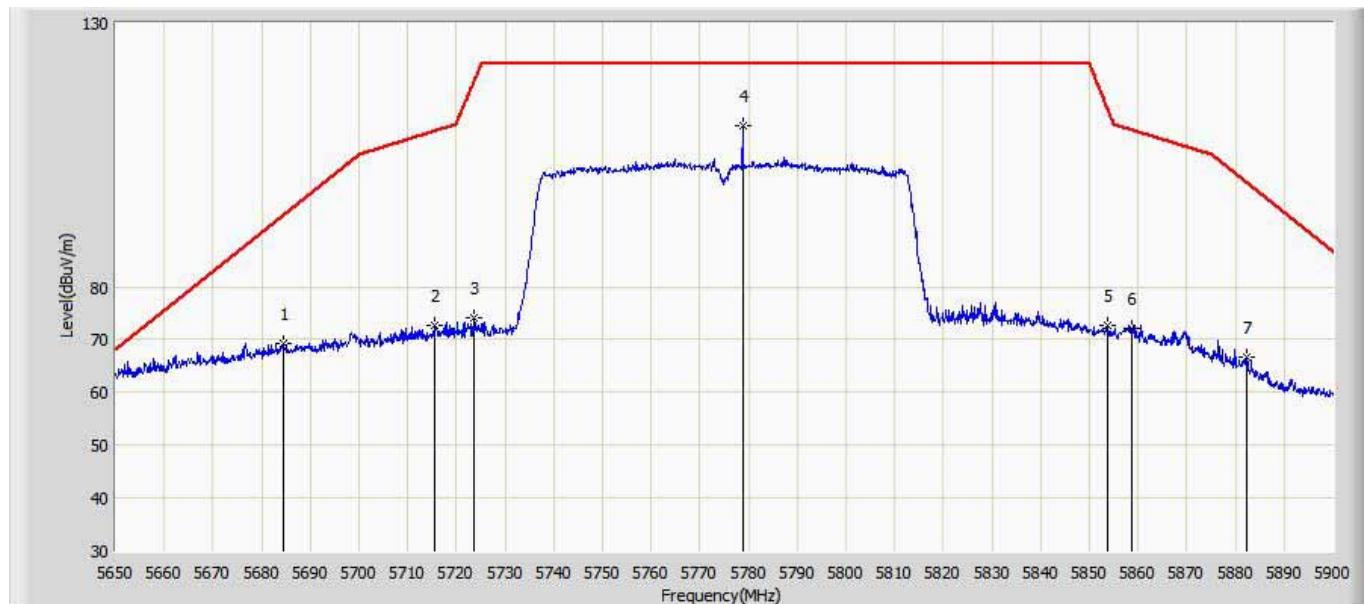
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	50.465	13.800	-3.535	54.000	36.665	AV
2	*	5226.000	87.964	51.231	N/A	N/A	36.733	AV

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 16:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 17:Transmit at 5210MHz by 802.11ac80	



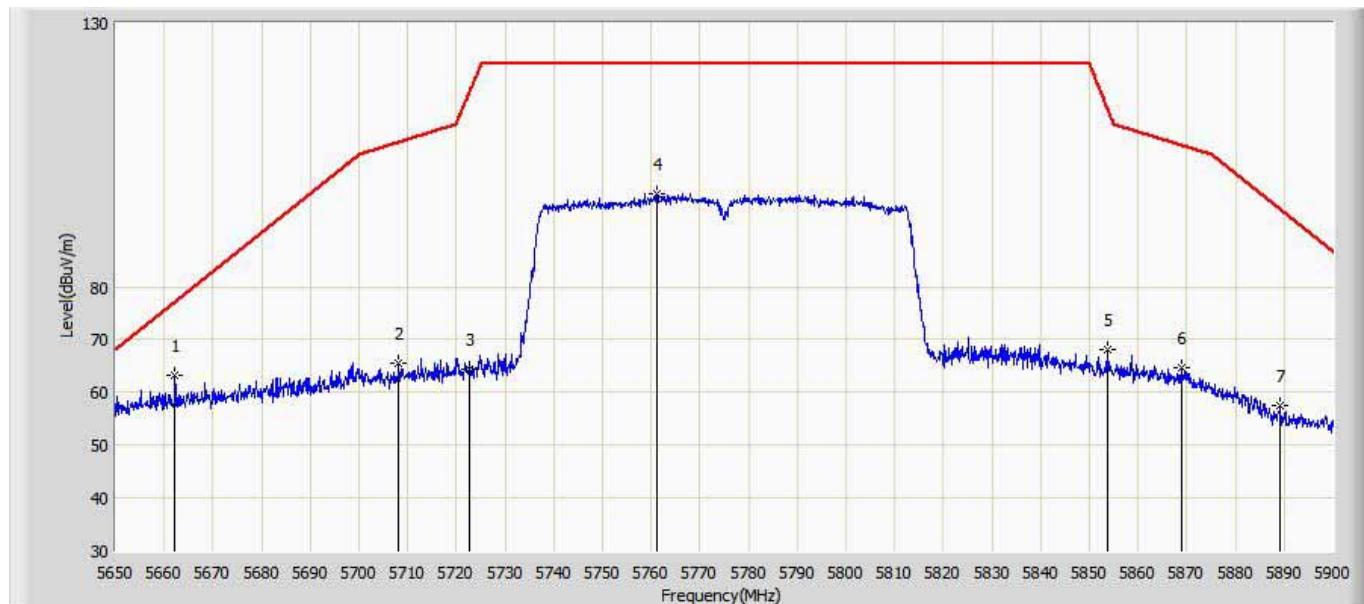
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5150.000	57.677	21.012	-16.323	74.000	36.665	PK
2	*	5207.625	96.280	59.636	N/A	N/A	36.644	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 17:46
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 17:Transmit at 5775MHz by 802.11ac80	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5684.375	69.291	31.282	-24.382	93.672	38.009	PK
2		5715.625	72.731	34.545	-36.846	109.577	38.186	PK
3		5723.500	74.000	35.807	-44.781	118.781	38.193	PK
4	*	5778.750	110.402	72.299	-11.798	122.200	38.103	PK
5		5853.625	72.657	34.701	-41.277	113.934	37.956	PK
6		5858.750	72.094	34.134	-37.655	109.749	37.960	PK
7		5882.375	66.741	28.806	-32.982	99.723	37.935	PK

Engineer: Simon	
Site: AC5	Time: 2017/11/23 - 17:52
Limit: FCC 407 NEW	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 17:Transmit at 5775MHz by 802.11ac80	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	5662.250	63.201	25.004	-14.094	77.295	38.197	PK
2		5708.125	65.587	27.415	-41.891	107.477	38.172	PK
3		5722.625	64.382	26.190	-52.404	116.786	38.192	PK
4		5761.250	97.691	59.717	-24.509	122.200	37.974	PK
5		5853.875	68.032	30.076	-45.332	113.364	37.956	PK
6		5868.875	64.617	26.674	-42.296	106.913	37.943	PK
7		5889.250	57.516	19.541	-37.107	94.623	37.975	PK

## 8. Antenna Requirement

### 8.1. Limit

#### Antenna Requirement Limit

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §15.211, §15.213, §15.217, §15.219, or §15.221. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with §15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

### 8.2. Antenna Connector Construction

#### Antenna Connector Construction

- |                                     |  |
|-------------------------------------|--|
| <input type="checkbox"/>            | The use of a permanently attached antenna                        |
| <input type="checkbox"/>            | The antenna use of a unique coupling to the intentional radiator |
| <input checked="" type="checkbox"/> | The use of a nonstandard antenna jack or electrical connector    |

Please refer to the attached document "Internal Photograph" to show the antenna connector.

— The End —