

Power Supply : 3.8Vdc

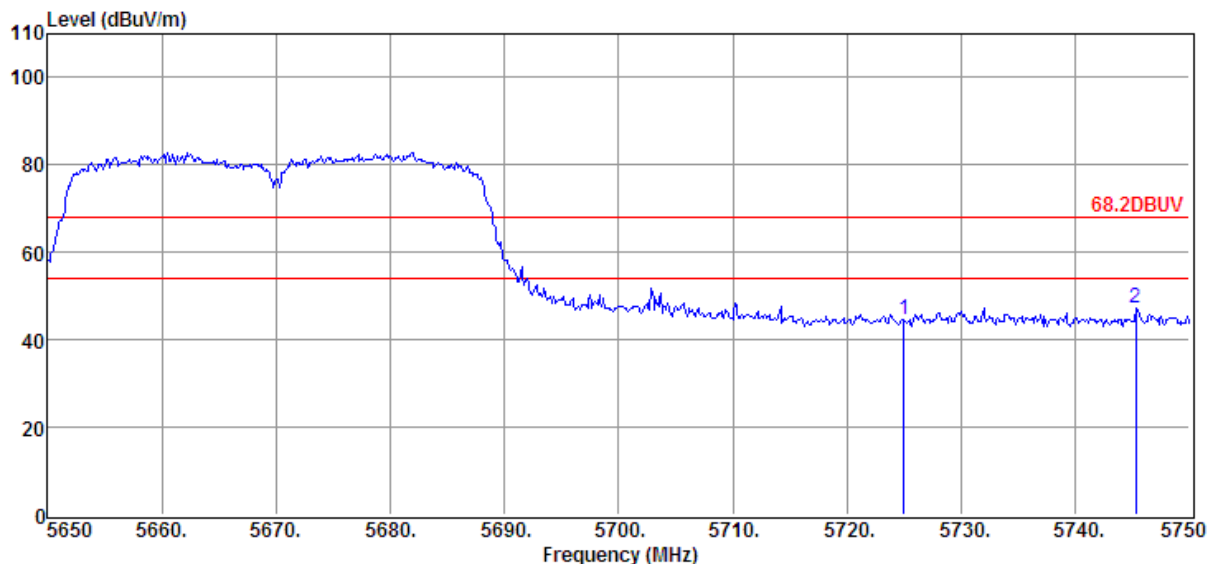
Test Mode : TX MODE 11n 40 5670MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 65



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	29.60	34.84	29.22	9.41	44.63	68.20	- 23.57	Peak	HORIZONTAL
2	5745.30	32.23	34.85	29.21	9.43	47.30	68.20	- 20.90	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

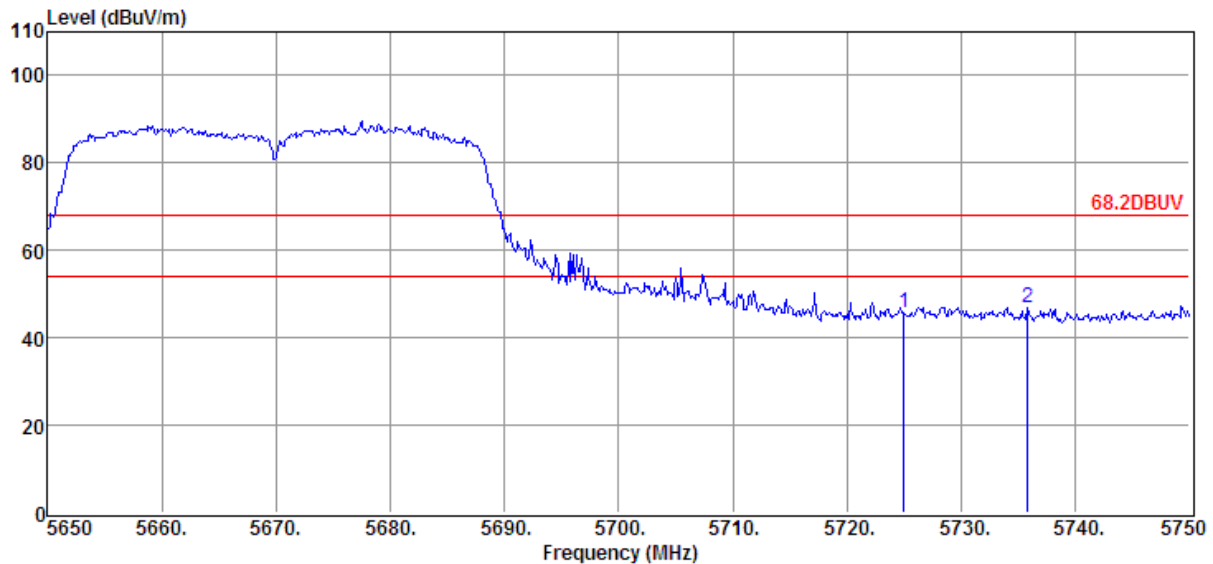
Test Mode : TX MODE 11n 40 5670MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 66



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	30.72	34.84	29.22	9.41	45.75	68.20	- 22.45	Peak	VERTICAL
2	5735.80	31.66	34.84	29.21	9.43	46.72	68.20	- 21.48	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

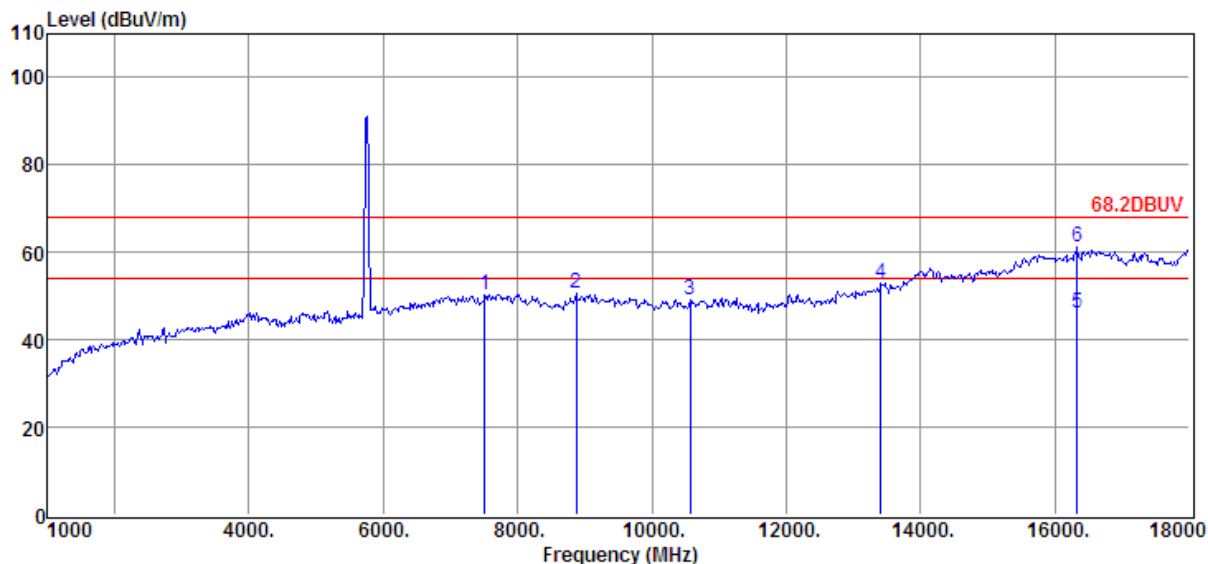
Test Mode : TX MODE 11n 40 5755MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 67



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7511.00	33.70	36.60	30.78	10.87	50.39	68.20	- 17.81	Peak	VERTICAL
2	8871.00	34.07	36.94	32.22	11.77	50.56	68.20	- 17.64	Peak	VERTICAL
3	10571.00	33.16	36.60	33.33	12.80	49.23	68.20	- 18.97	Peak	VERTICAL
4	13410.00	34.36	39.21	35.38	14.78	52.97	68.20	- 15.23	Peak	VERTICAL
5	16334.00	20.31	44.44	35.86	17.35	46.24	54.00	-7.76	Average	VERTICAL
6	16334.00	35.14	44.44	35.86	17.35	61.07	68.20	-7.13	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

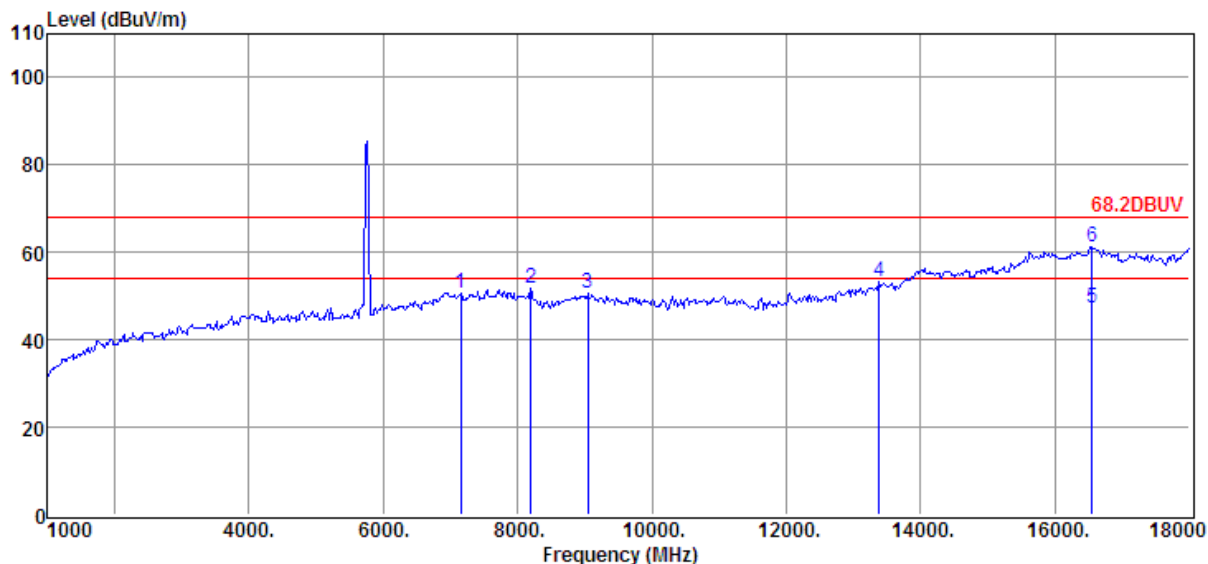
Test Mode : TX MODE 11n 40 5755MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 68



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7154.00	34.35	36.33	30.45	10.56	50.79	68.20	-17.41	Peak	HORIZONTAL
2	8191.00	35.45	36.16	31.29	11.33	51.65	68.20	-16.55	Peak	HORIZONTAL
3	9041.00	33.77	37.41	32.34	11.87	50.71	68.20	-17.49	Peak	HORIZONTAL
4	13376.00	34.68	39.18	35.38	14.76	53.24	68.20	-14.96	Peak	HORIZONTAL
5	16555.00	21.09	44.61	36.14	17.61	47.17	54.00	-6.83	Average	HORIZONTAL
6	16555.00	35.16	44.61	36.14	17.61	61.24	68.20	-6.96	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

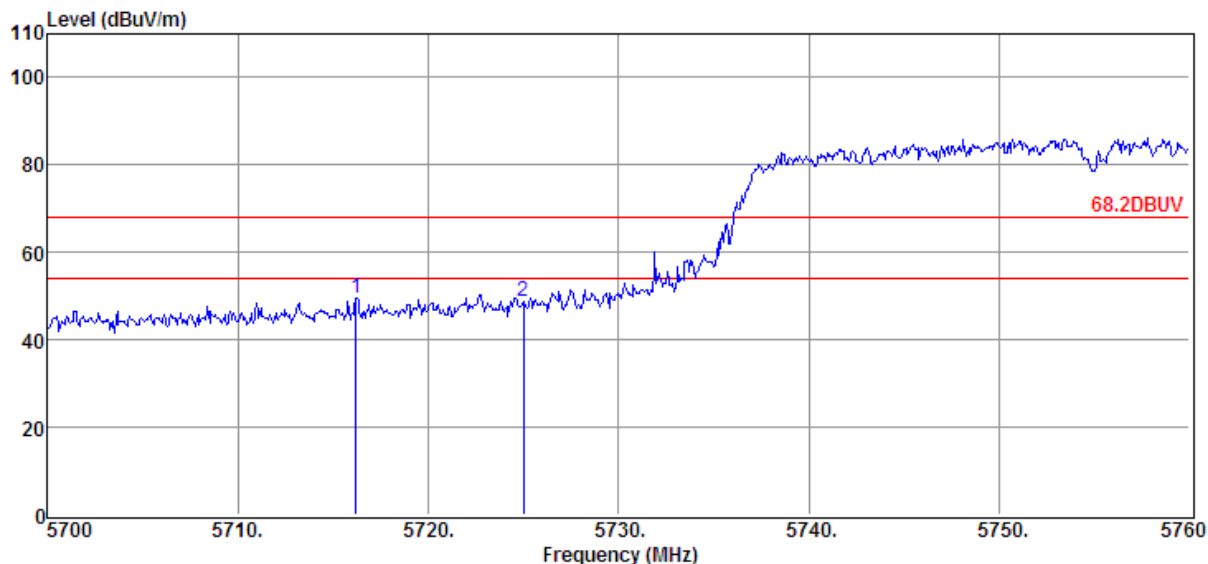
Test Mode : TX MODE 11n 40 5755MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 69



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5716.20	34.40	34.83	29.22	9.41	49.42	68.20	- 18.78	Peak	HORIZONTAL
2	5725.02	33.87	34.84	29.22	9.41	48.90	68.20	- 19.30	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

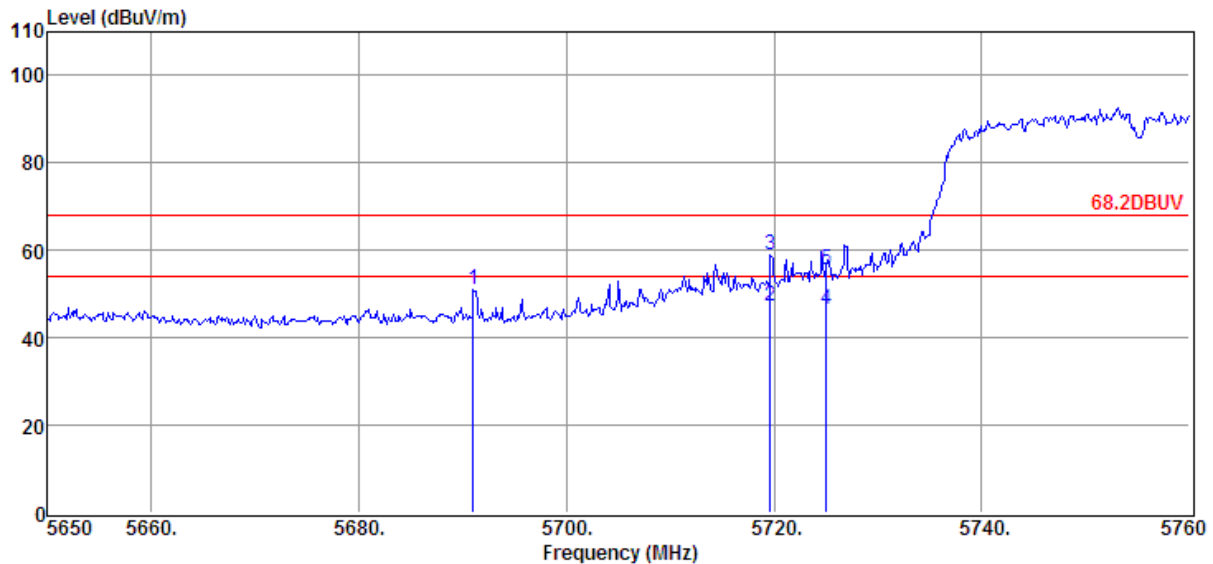
Test Mode : TX MODE 11n 40 5755MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 70



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5691.03	35.99	34.82	29.22	9.38	50.97	68.20	- 17.23	Peak	VERTICAL
2	5719.63	32.21	34.84	29.22	9.41	47.24	54.00	-6.76	Average	VERTICAL
3	5719.63	44.02	34.84	29.22	9.41	59.05	68.20	-9.15	Peak	VERTICAL
4	5725.02	31.32	34.84	29.22	9.41	46.35	54.00	-7.65	Average	VERTICAL
5	5725.02	40.42	34.84	29.22	9.41	55.45	68.20	- 12.75	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

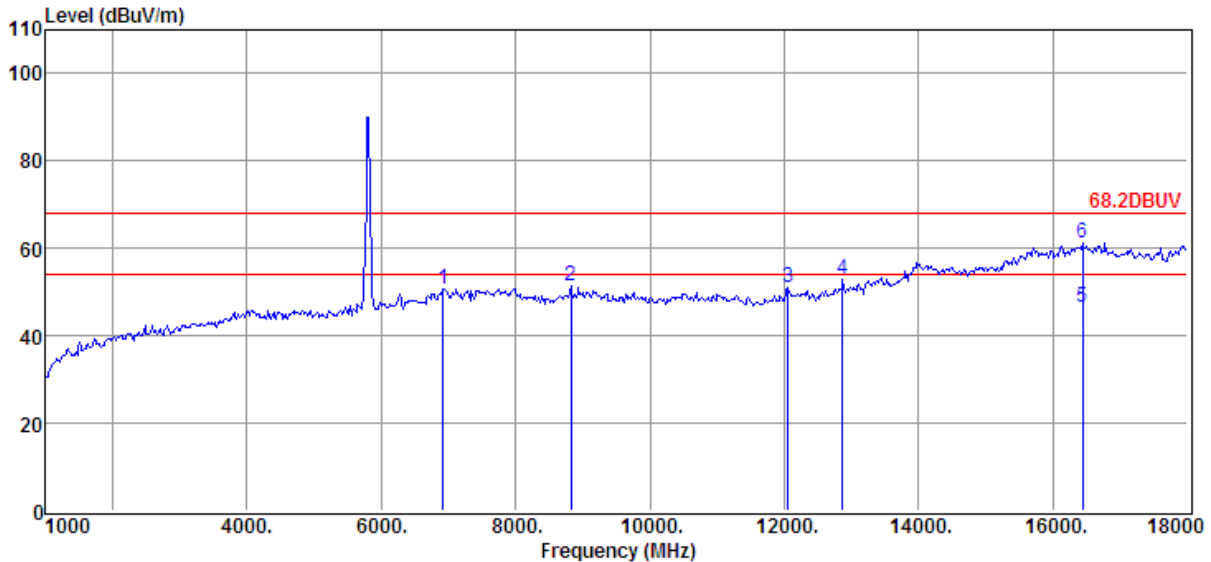
Test Mode : TX MODE 11n 40 5795MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 71



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	34.51	36.13	30.33	10.37	50.68	68.20	-17.52	Peak	VERTICAL
2	8820.00	34.94	36.72	32.18	11.75	51.23	68.20	-16.97	Peak	VERTICAL
3	12050.00	33.93	37.67	34.82	14.26	51.04	68.20	-17.16	Peak	VERTICAL
4	12866.00	35.30	38.67	35.64	14.66	52.99	68.20	-15.21	Peak	VERTICAL
5	16436.00	20.34	44.60	35.99	17.45	46.40	54.00	-7.60	Average	VERTICAL
6	16436.00	35.36	44.60	35.99	17.45	61.42	68.20	-6.78	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

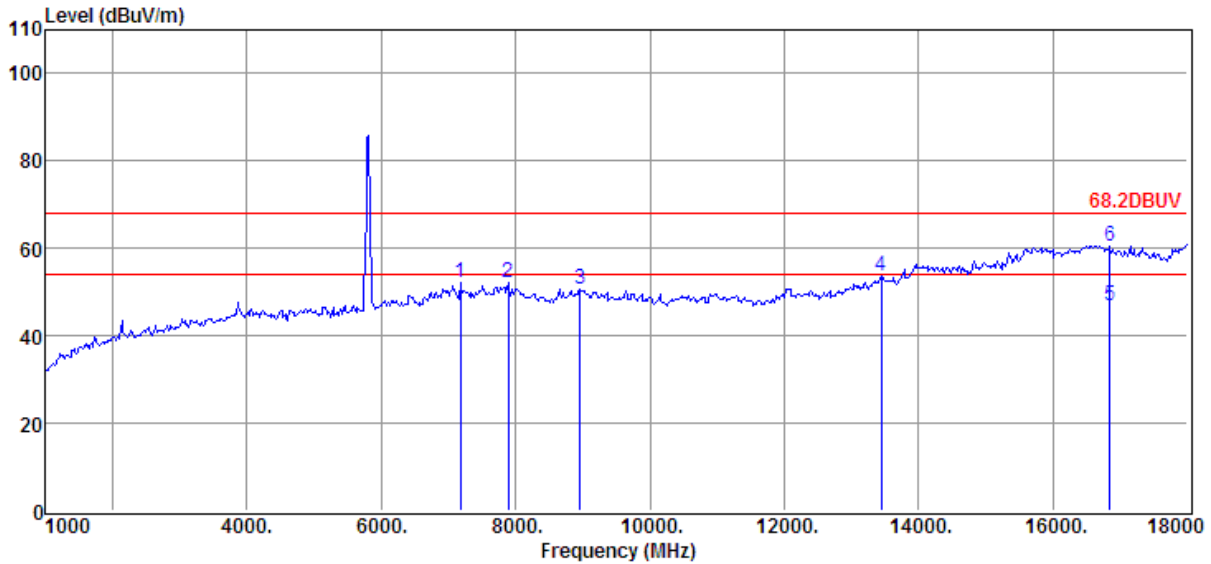
Test Mode : TX MODE 11n 40 5795MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 72



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7171.00	35.59	36.34	30.48	10.57	52.02	68.20	-16.18	Peak	HORIZONTAL
2	7885.00	35.61	36.68	31.09	11.08	52.28	68.20	-15.92	Peak	HORIZONTAL
3	8956.00	34.00	37.31	32.28	11.79	50.82	68.20	-17.38	Peak	HORIZONTAL
4	13444.00	34.86	39.24	35.28	14.78	53.60	68.20	-14.60	Peak	HORIZONTAL
5	16844.00	21.08	44.15	36.50	18.10	46.83	54.00	-7.17	Average	HORIZONTAL
6	16844.00	34.86	44.15	36.50	18.10	60.61	68.20	-7.59	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

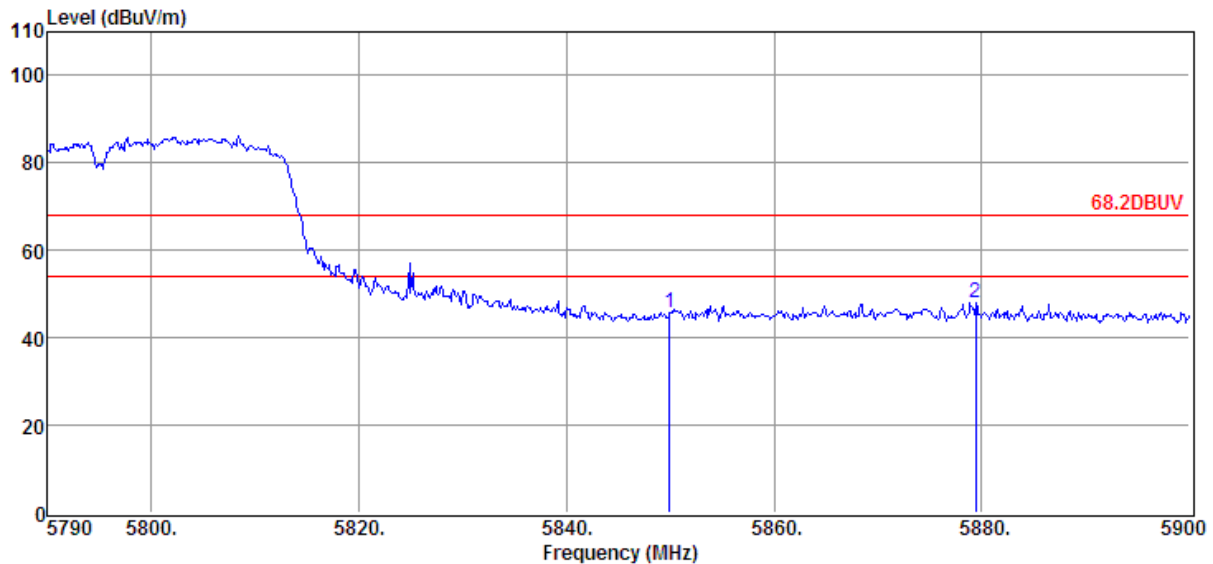
Test Mode : TX MODE 11n 40 5795MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 73



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5849.95	30.46	34.91	29.20	9.54	45.71	68.20	- 22.49	Peak	HORIZONTAL
2	5879.43	32.65	34.93	29.20	9.56	47.94	68.20	- 20.26	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

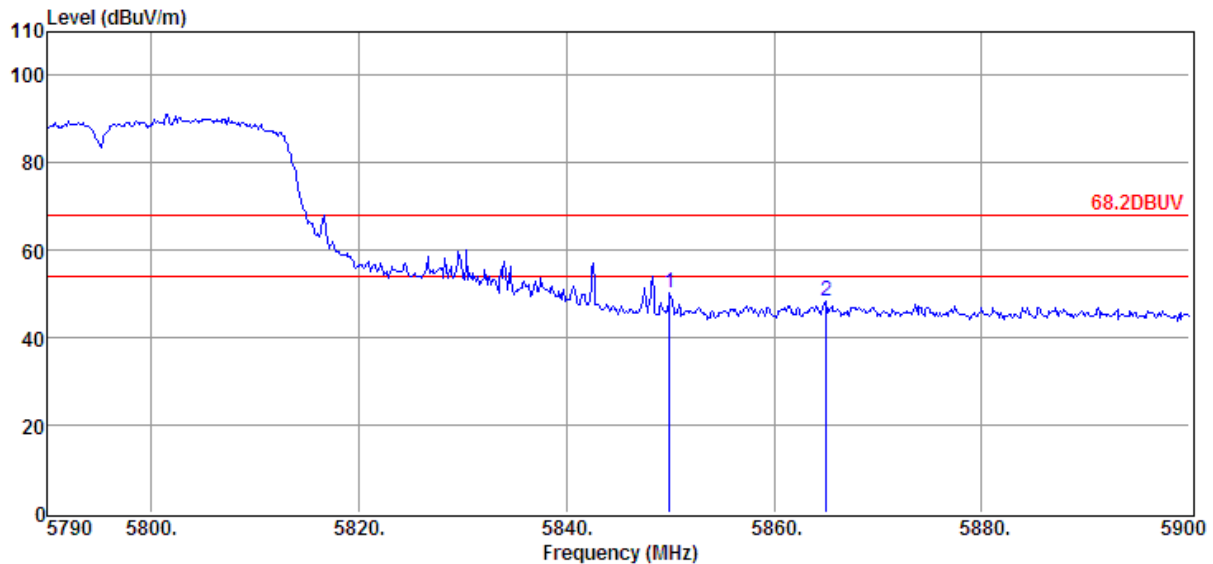
Test Mode : TX MODE 11n 40 5795MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 74



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5849.95	34.95	34.91	29.20	9.54	50.20	68.20	- 18.00	Peak	VERTICAL
2	5865.02	32.92	34.92	29.20	9.56	48.20	68.20	- 20.00	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

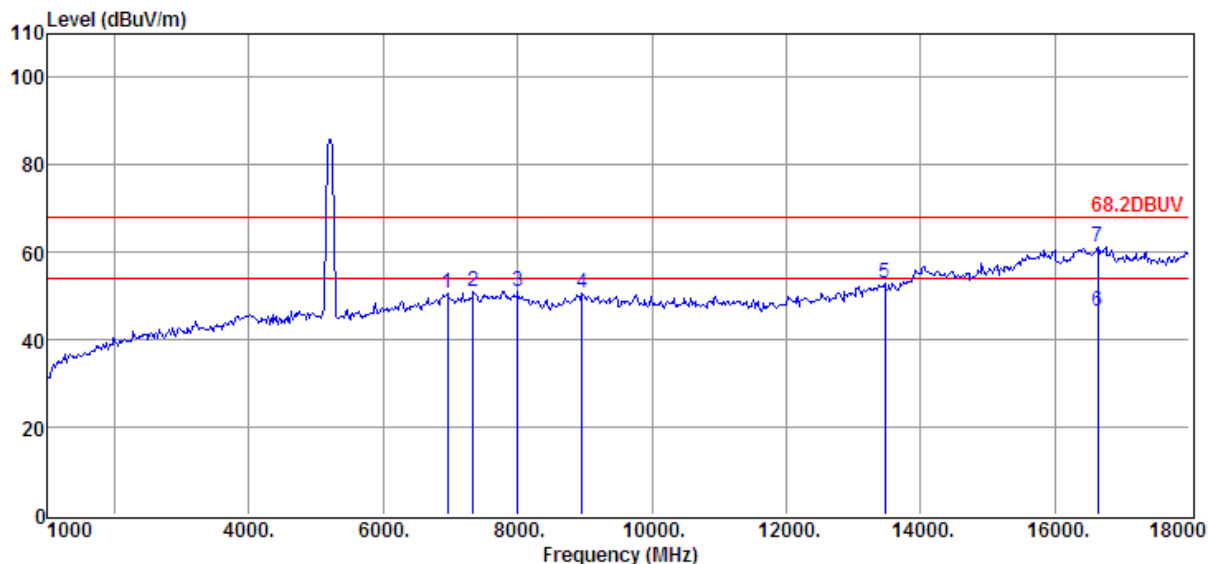
Test Mode : TX MODE 11ac 80 5210MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 75



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.34	36.16	30.34	10.39	50.55	68.20	- 17.65	Peak	VERTICAL
2	7341.00	34.25	36.48	30.59	10.72	50.86	68.20	- 17.34	Peak	VERTICAL
3	8004.00	34.45	36.69	31.13	11.13	51.14	68.20	- 17.06	Peak	VERTICAL
4	8956.00	33.82	37.31	32.28	11.79	50.64	68.20	- 17.56	Peak	VERTICAL
5	13461.00	33.92	39.26	35.22	14.79	52.75	68.20	- 15.45	Peak	VERTICAL
6	16640.00	20.55	44.47	36.28	17.74	46.48	54.00	-7.52	Average	VERTICAL
7	16640.00	35.36	44.47	36.28	17.74	61.29	68.20	-6.91	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

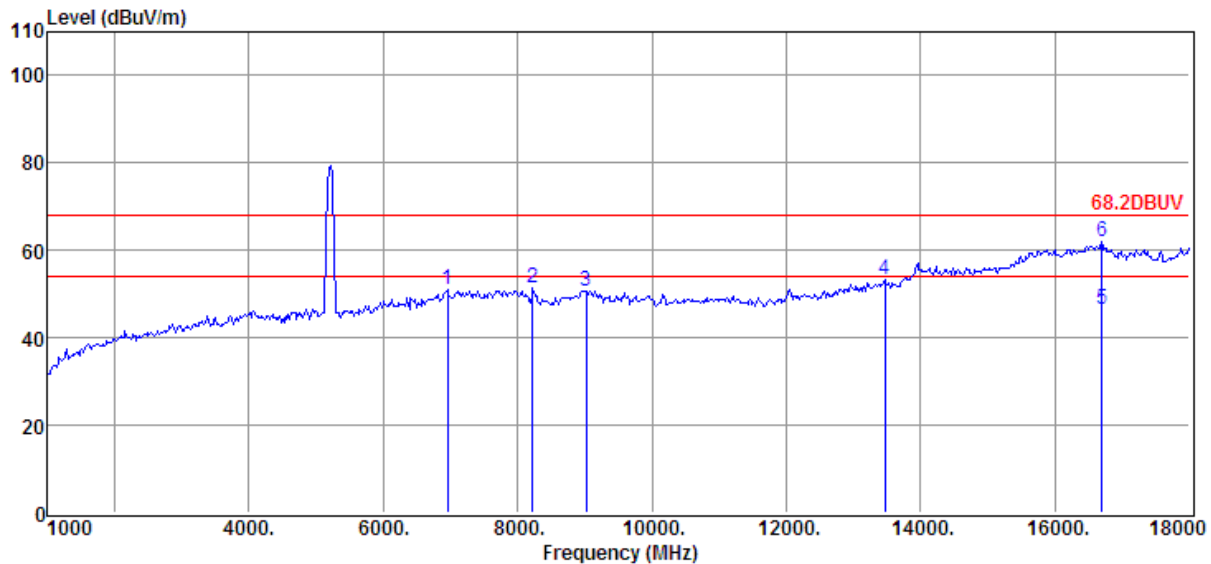
Test Mode : TX MODE 11ac 80 5210MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 76



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.76	36.16	30.34	10.39	50.97	68.20	- 17.23	Peak	HORIZONTAL
2	8225.00	35.35	36.06	31.33	11.36	51.44	68.20	- 16.76	Peak	HORIZONTAL
3	9024.00	33.85	37.45	32.33	11.83	50.80	68.20	- 17.40	Peak	HORIZONTAL
4	13461.00	34.37	39.26	35.22	14.79	53.20	68.20	- 15.00	Peak	HORIZONTAL
5	16691.00	20.48	44.39	36.28	17.84	46.43	54.00	-7.57	Average	HORIZONTAL
6	16691.00	35.86	44.39	36.28	17.84	61.81	68.20	-6.39	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

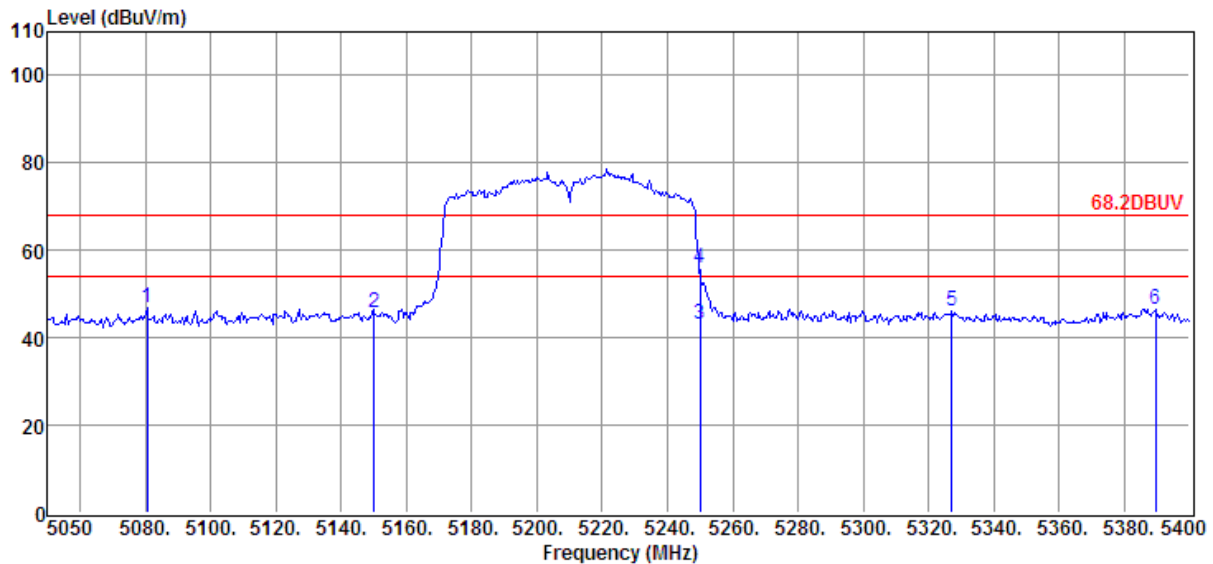
Test Mode : TX MODE 11ac 80 5210MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 77



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5080.45	33.63	33.87	29.34	8.76	46.92	68.20	- 21.28	Peak	HORIZONTAL
2	5150.10	32.33	34.01	29.33	8.84	45.85	68.20	- 22.35	Peak	HORIZONTAL
3	5250.00	29.34	34.21	29.32	8.93	43.16	54.00	- 10.84	Average	HORIZONTAL
4	5250.00	41.95	34.21	29.32	8.93	55.77	68.20	- 12.43	Peak	HORIZONTAL
5	5327.20	32.20	34.37	29.31	9.02	46.28	68.20	- 21.92	Peak	HORIZONTAL
6	5389.50	32.31	34.49	29.30	9.09	46.59	68.20	- 21.61	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

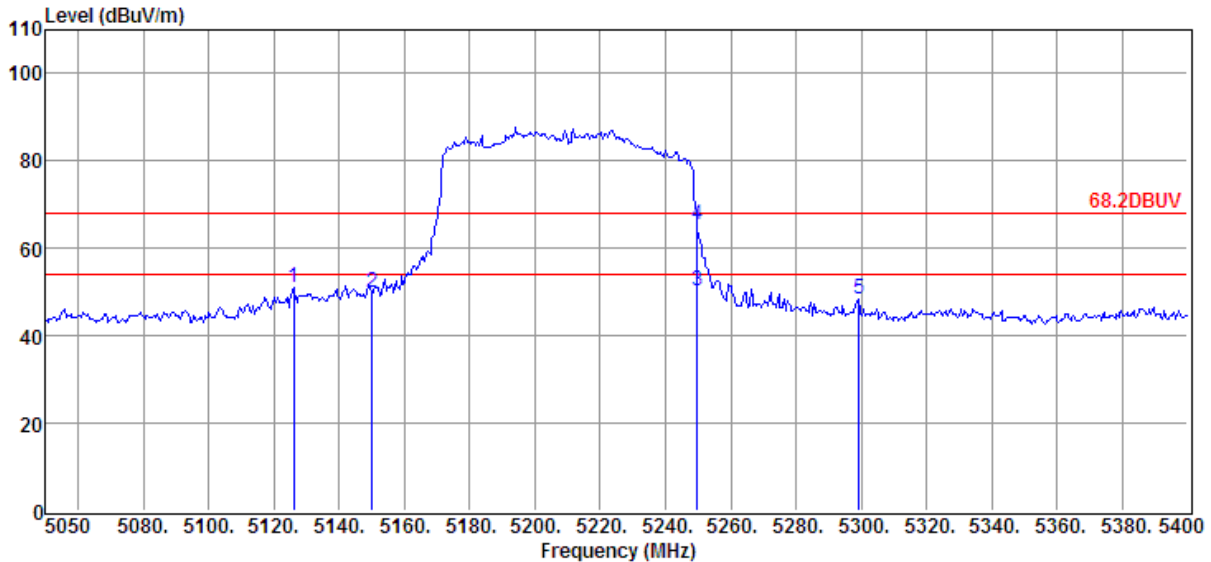
Test Mode : TX MODE 11ac 80 5210MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 78



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5125.95	37.76	33.96	29.34	8.80	51.18	68.20	- 17.02	Peak	VERTICAL
2	5150.10	36.55	34.01	29.33	8.84	50.07	68.20	- 18.13	Peak	VERTICAL
3	5249.85	36.41	34.21	29.32	8.93	50.23	54.00	-3.77	Average	VERTICAL
4	5249.85	51.63	34.21	29.32	8.93	65.45	68.20	-2.75	Peak	VERTICAL
5	5299.20	34.40	34.31	29.31	8.98	48.38	68.20	- 19.82	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

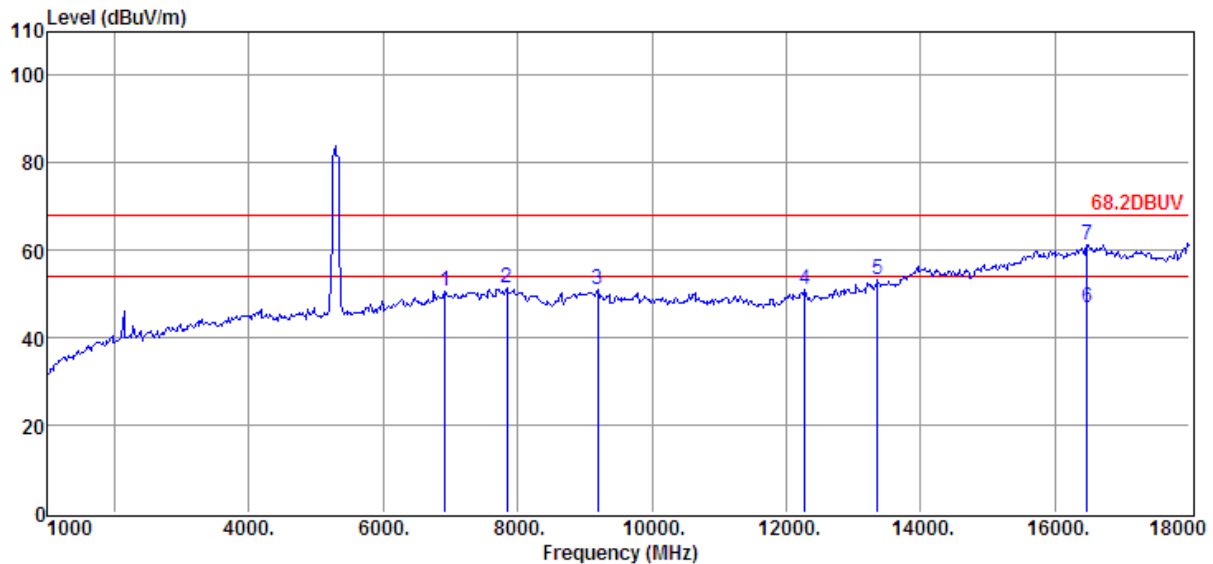
Test Mode : TX MODE 11ac 80 5290MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 79



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	34.65	36.13	30.33	10.37	50.82	68.20	-17.38	Peak	VERTICAL
2	7834.00	34.77	36.67	31.07	11.05	51.42	68.20	-16.78	Peak	VERTICAL
3	9194.00	34.16	37.07	32.40	12.03	50.86	68.20	-17.34	Peak	VERTICAL
4	12271.00	33.74	37.98	35.01	14.45	51.16	68.20	-17.04	Peak	VERTICAL
5	13359.00	34.70	39.16	35.42	14.76	53.20	68.20	-15.00	Peak	VERTICAL
6	16470.00	20.75	44.65	35.99	17.46	46.87	54.00	-7.13	Average	VERTICAL
7	16470.00	35.22	44.65	35.99	17.46	61.34	68.20	-6.86	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

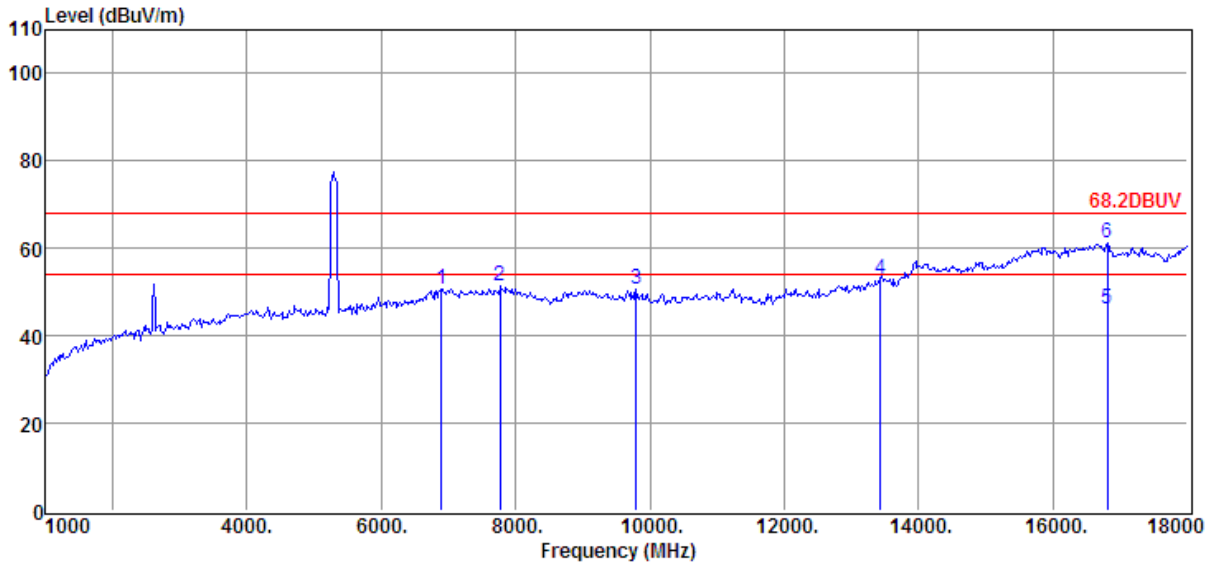
Test Mode : TX MODE 11ac 80 5290MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 80



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6899.00	34.54	36.12	30.31	10.33	50.68	68.20	-17.52	Peak	HORIZONTAL
2	7766.00	34.72	36.65	31.02	11.01	51.36	68.20	-16.84	Peak	HORIZONTAL
3	9789.00	34.39	36.69	32.84	12.41	50.65	68.20	-17.55	Peak	HORIZONTAL
4	13427.00	34.35	39.23	35.28	14.78	53.08	68.20	-15.12	Peak	HORIZONTAL
5	16810.00	20.50	44.20	36.50	18.07	46.27	54.00	-7.73	Average	HORIZONTAL
6	16810.00	35.47	44.20	36.50	18.07	61.24	68.20	-6.96	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

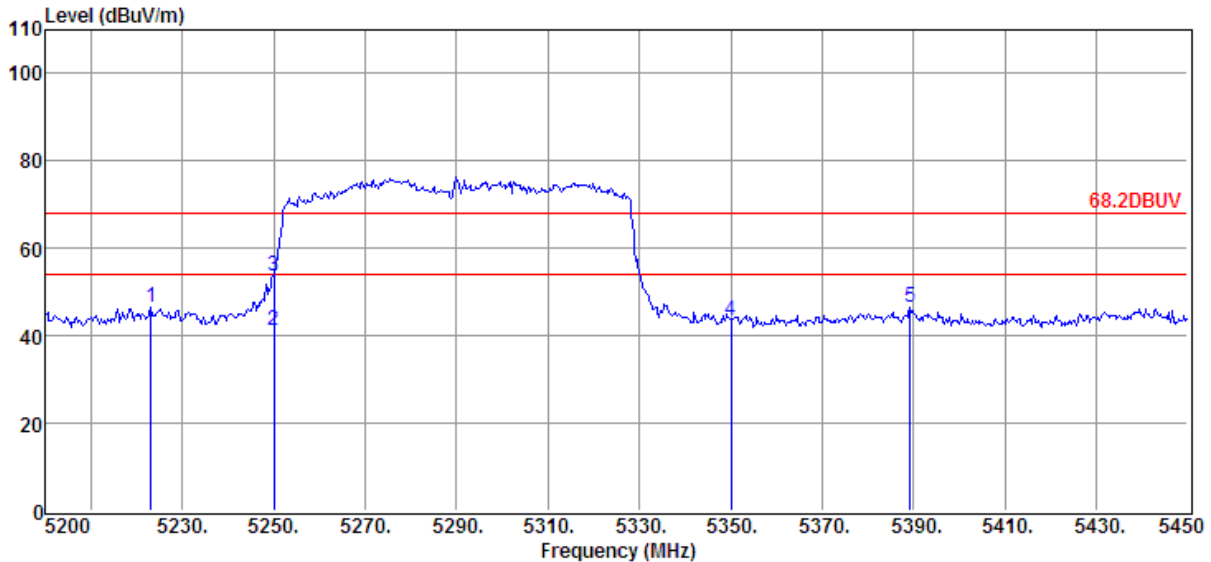
Test Mode : TX MODE 11ac 80 5290MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 81



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5223.00	32.64	34.16	29.32	8.91	46.39	68.20	- 21.81	Peak	HORIZONTAL
2	5250.00	27.35	34.21	29.32	8.93	41.17	54.00	- 12.83	Average	HORIZONTAL
3	5250.00	39.89	34.21	29.32	8.93	53.71	68.20	- 14.49	Peak	HORIZONTAL
4	5350.00	29.31	34.41	29.30	9.03	43.45	68.20	- 24.75	Peak	HORIZONTAL
5	5389.25	32.15	34.49	29.30	9.09	46.43	68.20	- 21.77	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

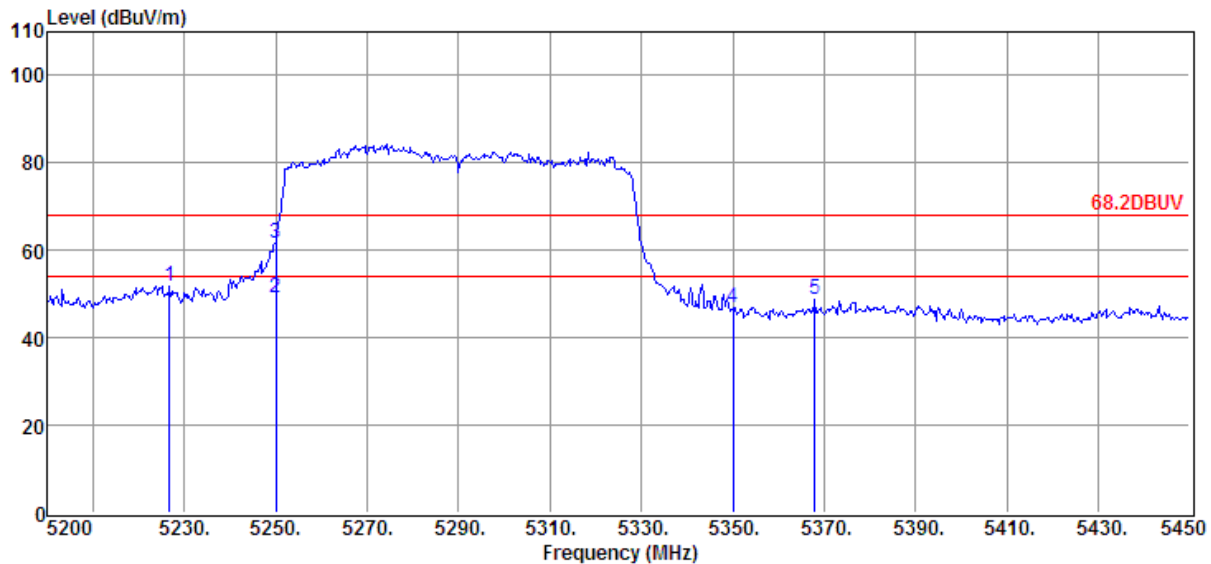
Test Mode : TX MODE 11ac 80 5290MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 82



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5226.75	37.99	34.17	29.32	8.91	51.75	68.20	- 16.45	Peak	VERTICAL
2	5250.00	35.14	34.21	29.32	8.93	48.96	54.00	-5.04	Average	VERTICAL
3	5250.00	47.91	34.21	29.32	8.93	61.73	68.20	-6.47	Peak	VERTICAL
4	5350.00	32.56	34.41	29.30	9.03	46.70	68.20	- 21.50	Peak	VERTICAL
5	5368.00	34.56	34.45	29.30	9.05	48.76	68.20	- 19.44	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

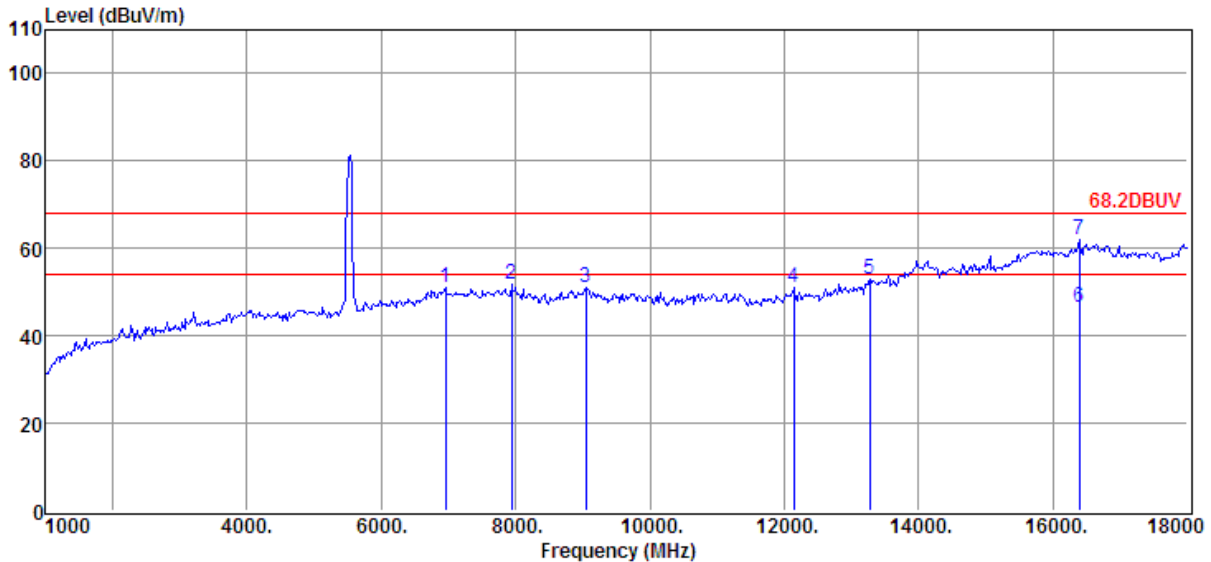
Test Mode : TX MODE 11ac 80 5530MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 83



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.76	36.16	30.34	10.39	50.97	68.20	- 17.23	Peak	VERTICAL
2	7936.00	35.02	36.69	31.11	11.10	51.70	68.20	- 16.50	Peak	VERTICAL
3	9041.00	34.12	37.41	32.34	11.87	51.06	68.20	- 17.14	Peak	VERTICAL
4	12135.00	33.94	37.79	34.87	14.35	51.21	68.20	- 16.99	Peak	VERTICAL
5	13274.00	34.55	39.08	35.50	14.74	52.87	68.20	- 15.33	Peak	VERTICAL
6	16385.00	20.41	44.52	35.92	17.40	46.41	54.00	-7.59	Average	VERTICAL
7	16385.00	35.97	44.52	35.92	17.40	61.97	68.20	-6.23	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

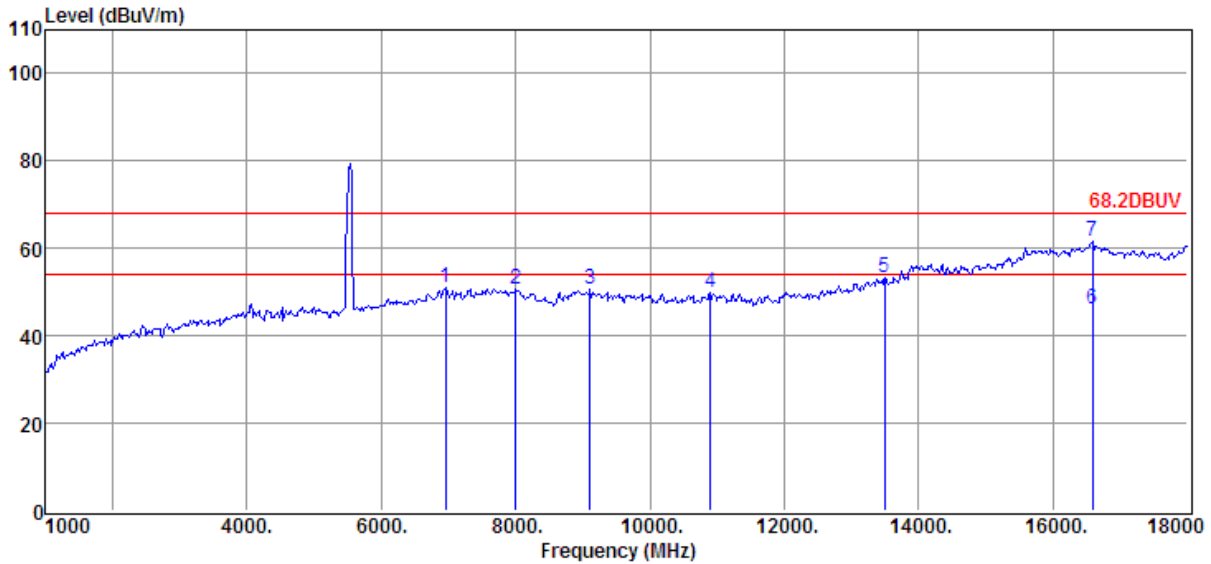
Test Mode : TX MODE 11ac 80 5530MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 84



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.94	36.16	30.34	10.39	51.15	68.20	- 17.05	Peak	HORIZONTAL
2	8004.00	33.89	36.69	31.13	11.13	50.58	68.20	- 17.62	Peak	HORIZONTAL
3	9109.00	33.67	37.26	32.36	11.95	50.52	68.20	- 17.68	Peak	HORIZONTAL
4	10894.00	32.90	37.51	33.74	13.31	49.98	68.20	- 18.22	Peak	HORIZONTAL
5	13495.00	34.57	39.30	35.22	14.80	53.45	68.20	- 14.75	Peak	HORIZONTAL
6	16589.00	20.18	44.56	36.21	17.64	46.17	54.00	-7.83	Average	HORIZONTAL
7	16589.00	35.76	44.56	36.21	17.64	61.75	68.20	-6.45	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

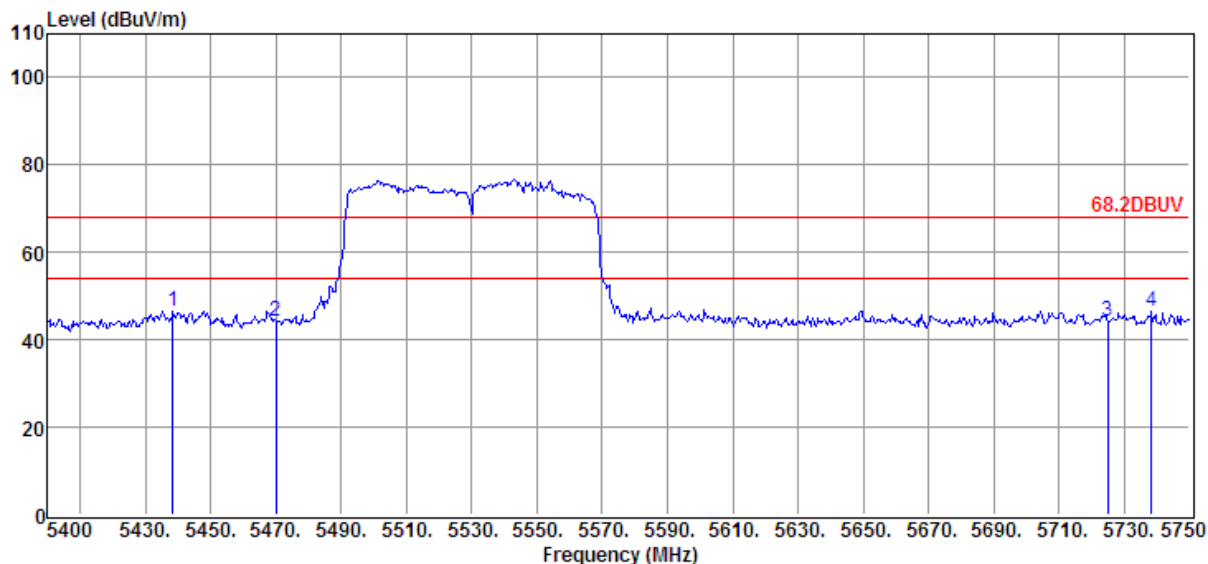
Test Mode : TX MODE 11ac 80 5530MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 85



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5438.50	32.12	34.58	29.28	9.14	46.56	68.20	- 21.64	Peak	HORIZONTAL
2	5470.00	29.88	34.64	29.27	9.16	44.41	68.20	- 23.79	Peak	HORIZONTAL
3	5725.00	29.38	34.84	29.22	9.41	44.41	68.20	- 23.79	Peak	HORIZONTAL
4	5738.45	31.41	34.85	29.21	9.43	46.48	68.20	- 21.72	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

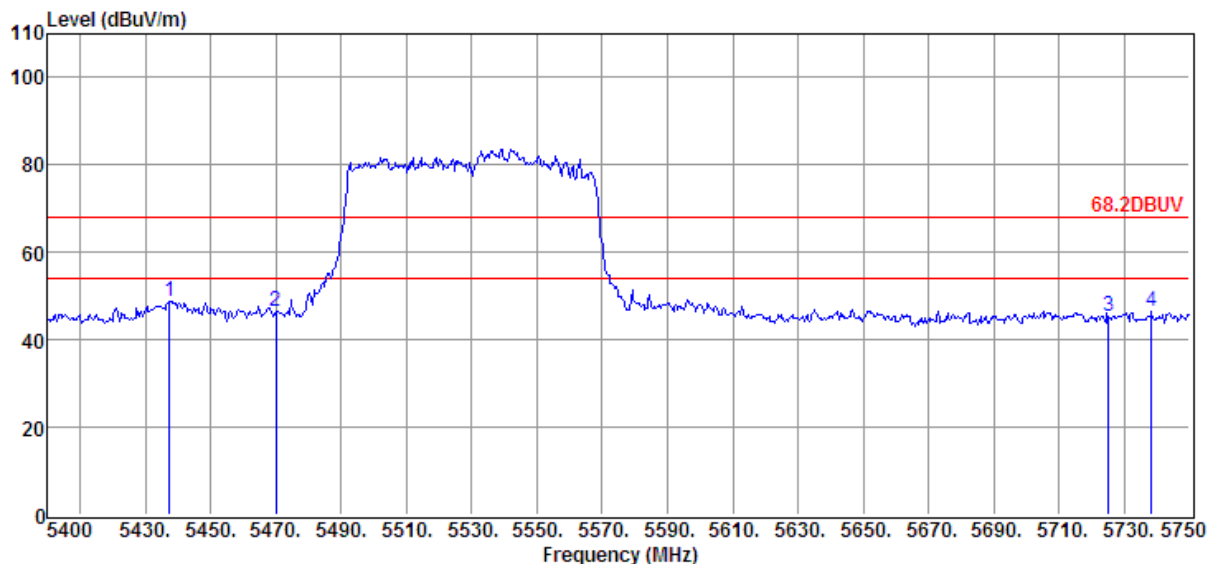
Test Mode : TX MODE 11ac 80 5530MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 86



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5437.45	34.49	34.58	29.28	9.14	48.93	68.20	- 19.27	Peak	VERTICAL
2	5470.00	31.81	34.64	29.27	9.16	46.34	68.20	- 21.86	Peak	VERTICAL
3	5725.15	30.45	34.84	29.22	9.41	45.48	68.20	- 22.72	Peak	VERTICAL
4	5738.45	31.31	34.85	29.21	9.43	46.38	68.20	- 21.82	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

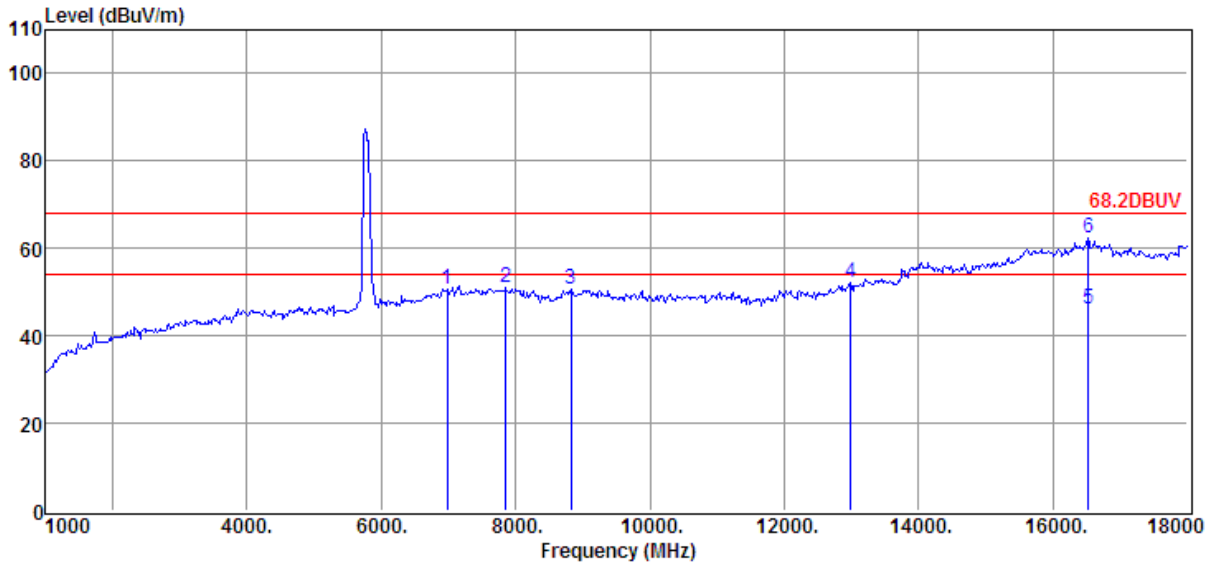
Test Mode : TX MODE 11ac 80 5775MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 87



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6984.00	34.43	36.19	30.38	10.40	50.64	68.20	- 17.56	Peak	VERTICAL
2	7851.00	34.44	36.67	31.07	11.05	51.09	68.20	- 17.11	Peak	VERTICAL
3	8820.00	34.25	36.72	32.18	11.75	50.54	68.20	- 17.66	Peak	VERTICAL
4	12985.00	34.38	38.79	35.70	14.67	52.14	68.20	- 16.06	Peak	VERTICAL
5	16521.00	20.17	44.67	36.06	17.51	46.29	54.00	-7.71	Average	VERTICAL
6	16521.00	36.16	44.67	36.06	17.51	62.28	68.20	-5.92	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

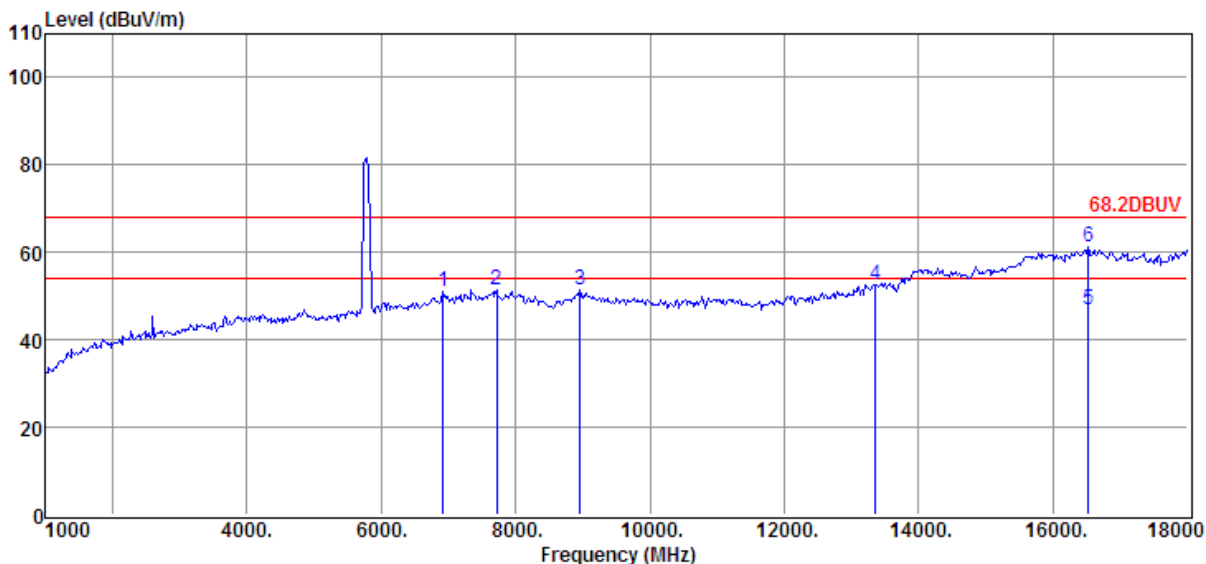
Test Mode : TX MODE 11ac 80 5775MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 88



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	34.99	36.13	30.33	10.37	51.16	68.20	- 17.04	Peak	HORIZONTAL
2	7715.00	34.81	36.64	30.99	10.98	51.44	68.20	- 16.76	Peak	HORIZONTAL
3	8956.00	34.51	37.31	32.28	11.79	51.33	68.20	- 16.87	Peak	HORIZONTAL
4	13359.00	34.08	39.16	35.42	14.76	52.58	68.20	- 15.62	Peak	HORIZONTAL
5	16521.00	20.64	44.67	36.06	17.51	46.76	54.00	-7.24	Average	HORIZONTAL
6	16521.00	35.22	44.67	36.06	17.51	61.34	68.20	-6.86	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

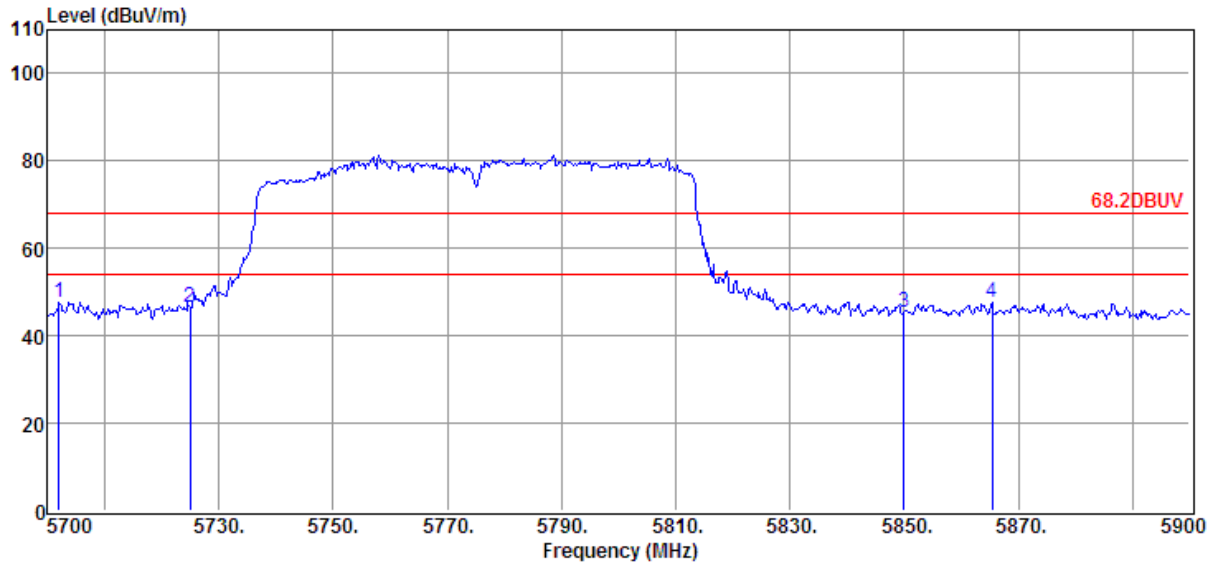
Test Mode : TX MODE 11ac 80 5775MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 89



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5702.00	32.55	34.82	29.22	9.38	47.53	68.20	- 20.67	Peak	HORIZONTAL
2	5725.00	31.41	34.84	29.22	9.41	46.44	68.20	- 21.76	Peak	HORIZONTAL
3	5850.00	30.00	34.91	29.20	9.54	45.25	68.20	- 22.95	Peak	HORIZONTAL
4	5865.40	32.42	34.92	29.20	9.56	47.70	68.20	- 20.50	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

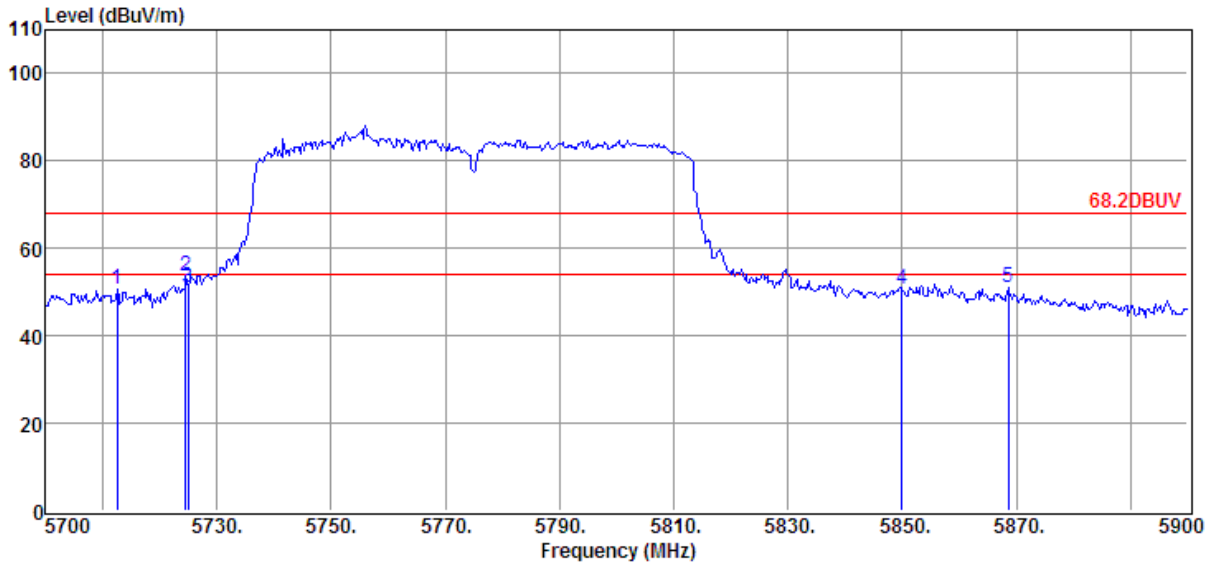
Test Mode : TX MODE 11ac 80 5775MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 90



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5712.60	35.59	34.83	29.22	9.41	50.61	68.20	-17.59	Peak	VERTICAL
2	5724.60	38.72	34.84	29.22	9.41	53.75	68.20	-14.45	Peak	VERTICAL
3	5725.00	36.14	34.84	29.22	9.41	51.17	68.20	-17.03	Peak	VERTICAL
4	5850.00	35.57	34.91	29.20	9.54	50.82	68.20	-17.38	Peak	VERTICAL
5	5868.60	35.93	34.92	29.20	9.56	51.21	68.20	-16.99	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Note 1: The higher frequency, which started from 18GHz to 40GHz, was pre-scanned and the result which was 20dB lower than the limit line and was not reported.

Note 2: EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

6.5.3. 802.11ac HT 20/HT 40/HT 80 MODE

Power Supply : 3.8Vdc

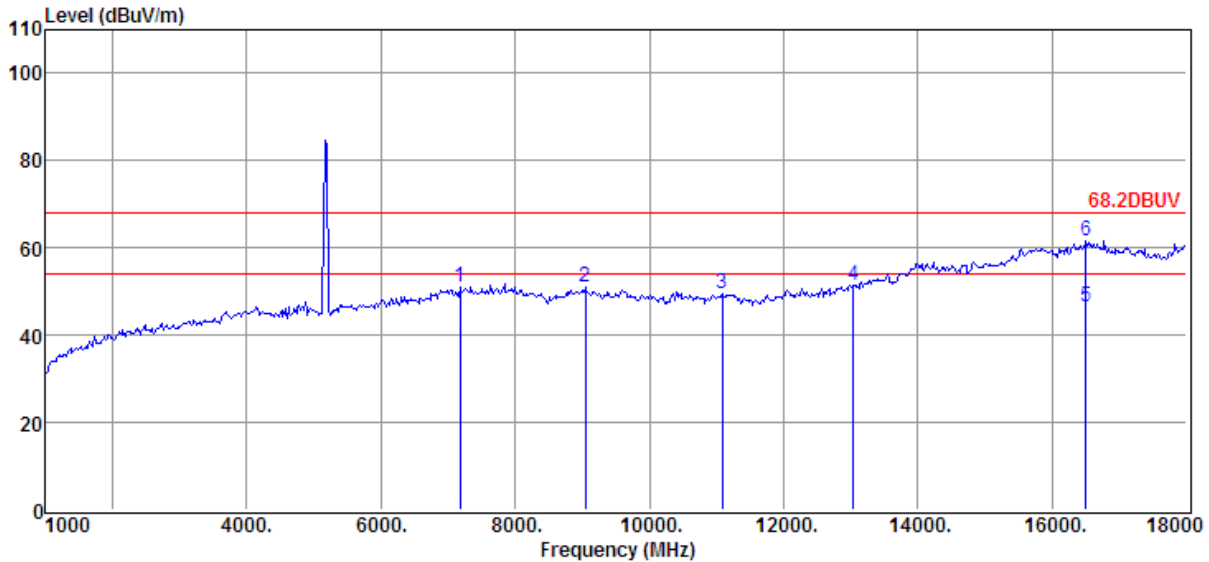
Test Mode : TX MODE 11ac 5180MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 1



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7171.00	34.57	36.34	30.48	10.57	51.00	68.20	- 17.20	Peak	HORIZONTAL
2	9041.00	34.19	37.41	32.34	11.87	51.13	68.20	- 17.07	Peak	HORIZONTAL
3	11081.00	32.47	37.62	34.08	13.50	49.51	68.20	- 18.69	Peak	HORIZONTAL
4	13036.00	33.65	38.84	35.67	14.68	51.50	68.20	- 16.70	Peak	HORIZONTAL
5	16504.00	20.32	44.69	36.06	17.51	46.46	54.00	-7.54	Average	HORIZONTAL
6	16504.00	35.33	44.69	36.06	17.51	61.47	68.20	-6.73	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

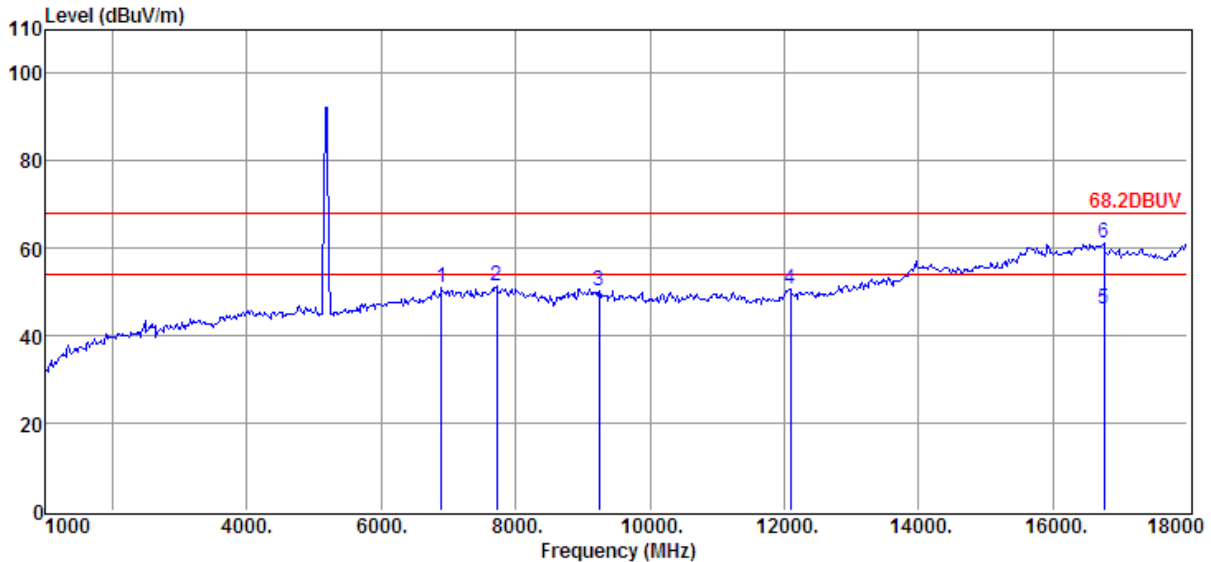
Test Mode : TX MODE 11ac 5180MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 2



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6899.00	34.72	36.12	30.31	10.33	50.86	68.20	-17.34	Peak	VERTICAL
2	7715.00	34.87	36.64	30.99	10.98	51.50	68.20	-16.70	Peak	VERTICAL
3	9245.00	33.71	36.95	32.45	12.09	50.30	68.20	-17.90	Peak	VERTICAL
4	12084.00	33.47	37.72	34.85	14.30	50.64	68.20	-17.56	Peak	VERTICAL
5	16759.00	20.14	44.28	36.45	17.97	45.94	54.00	-8.06	Average	VERTICAL
6	16759.00	35.34	44.28	36.45	17.97	61.14	68.20	-7.06	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

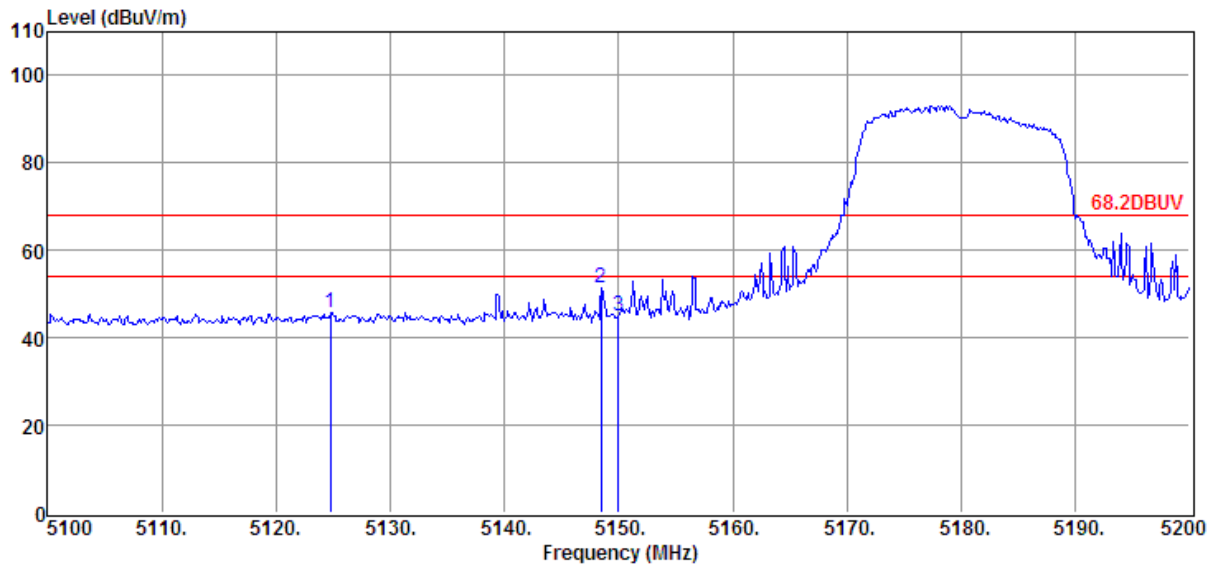
Test Mode : TX MODE 11ac 5180MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 3



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5124.80	32.35	33.96	29.34	8.80	45.77	68.20	- 22.43	Peak	VERTICAL
2	5148.50	37.97	34.01	29.33	8.84	51.49	68.20	- 16.71	Peak	VERTICAL
3	5150.00	31.42	34.01	29.33	8.84	44.94	68.20	- 23.26	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

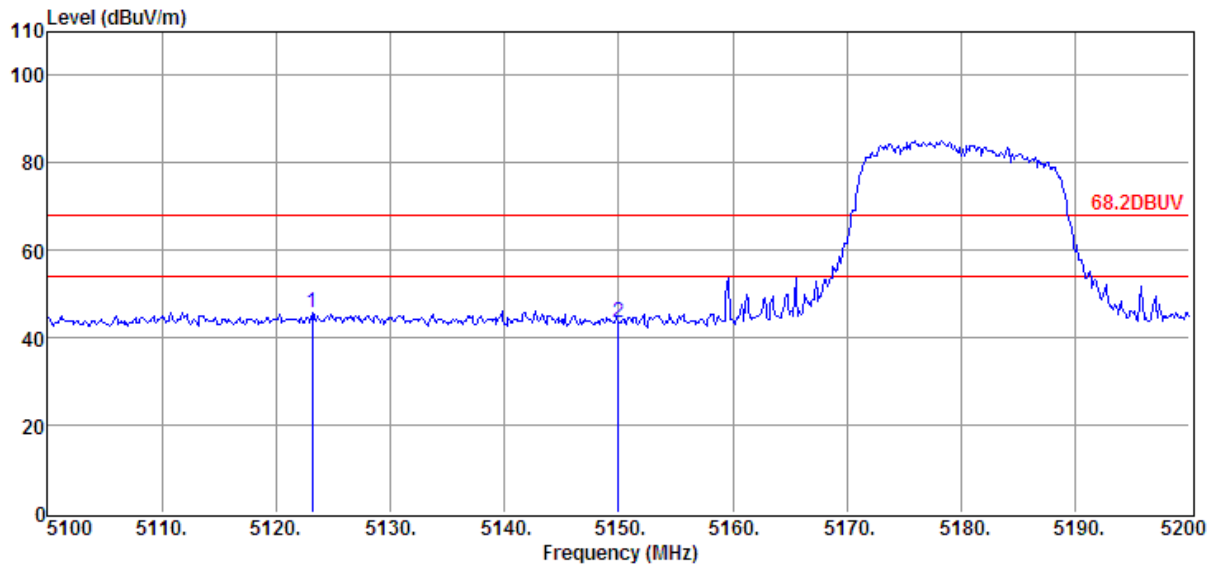
Test Mode : TX MODE 11ac 5180MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 4



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5123.20	32.23	33.96	29.34	8.80	45.65	68.20	- 22.55	Peak	HORIZONTAL
2	5150.00	29.83	34.01	29.33	8.84	43.35	68.20	- 24.85	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

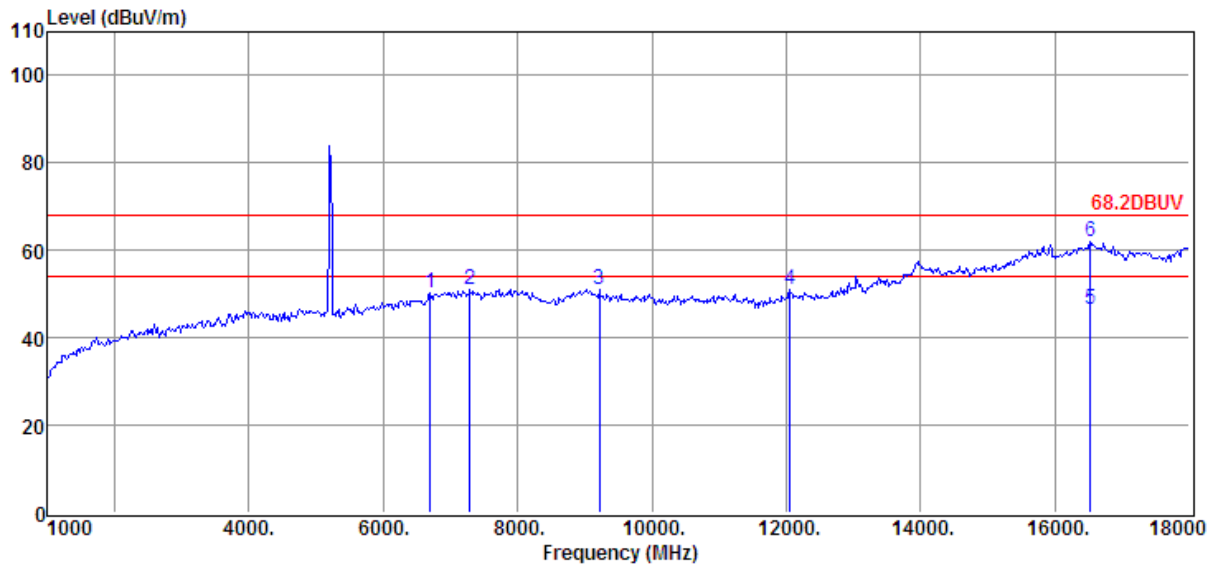
Test Mode : TX MODE 11ac 5200MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 5



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6695.00	34.35	35.96	30.14	10.14	50.31	68.20	- 17.89	Peak	HORIZONTAL
2	7290.00	34.40	36.44	30.55	10.68	50.97	68.20	- 17.23	Peak	HORIZONTAL
3	9211.00	34.52	37.03	32.42	12.05	51.18	68.20	- 17.02	Peak	HORIZONTAL
4	12050.00	33.89	37.67	34.82	14.26	51.00	68.20	- 17.20	Peak	HORIZONTAL
5	16521.00	20.33	44.67	36.06	17.51	46.45	54.00	-7.55	Average	HORIZONTAL
6	16521.00	35.86	44.67	36.06	17.51	61.98	68.20	-6.22	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

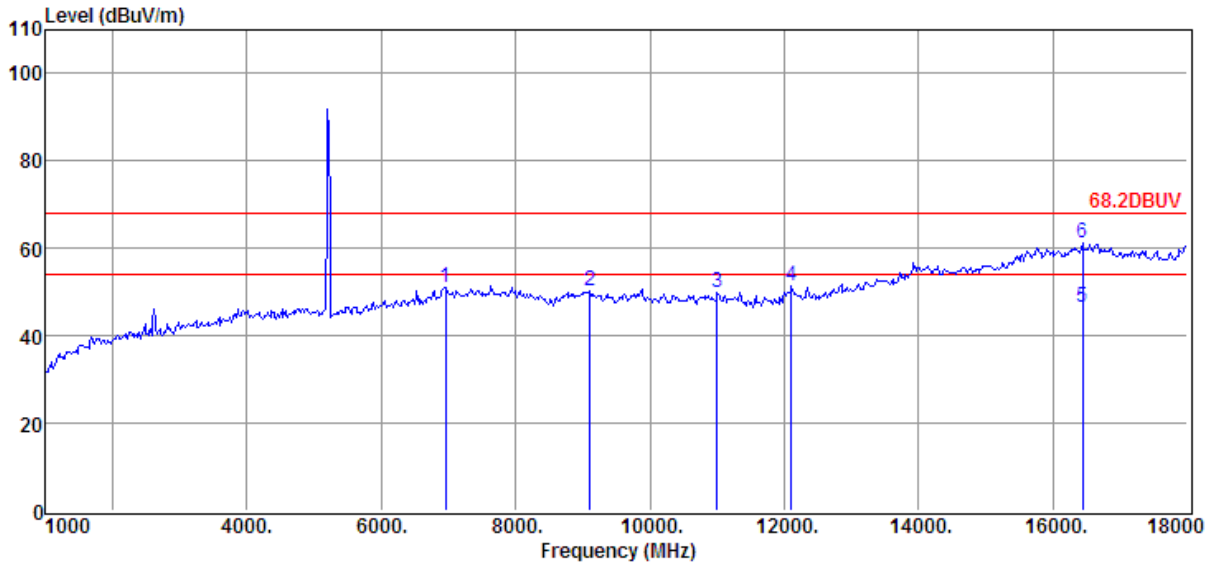
Test Mode : TX MODE 11ac 5200MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 6



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.92	36.16	30.34	10.39	51.13	68.20	- 17.07	Peak	VERTICAL
2	9109.00	33.26	37.26	32.36	11.95	50.11	68.20	- 18.09	Peak	VERTICAL
3	10996.00	32.68	37.79	33.98	13.48	49.97	68.20	- 18.23	Peak	VERTICAL
4	12101.00	34.30	37.74	34.87	14.30	51.47	68.20	- 16.73	Peak	VERTICAL
5	16436.00	20.46	44.60	35.99	17.45	46.52	54.00	-7.48	Average	VERTICAL
6	16436.00	35.11	44.60	35.99	17.45	61.17	68.20	-7.03	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

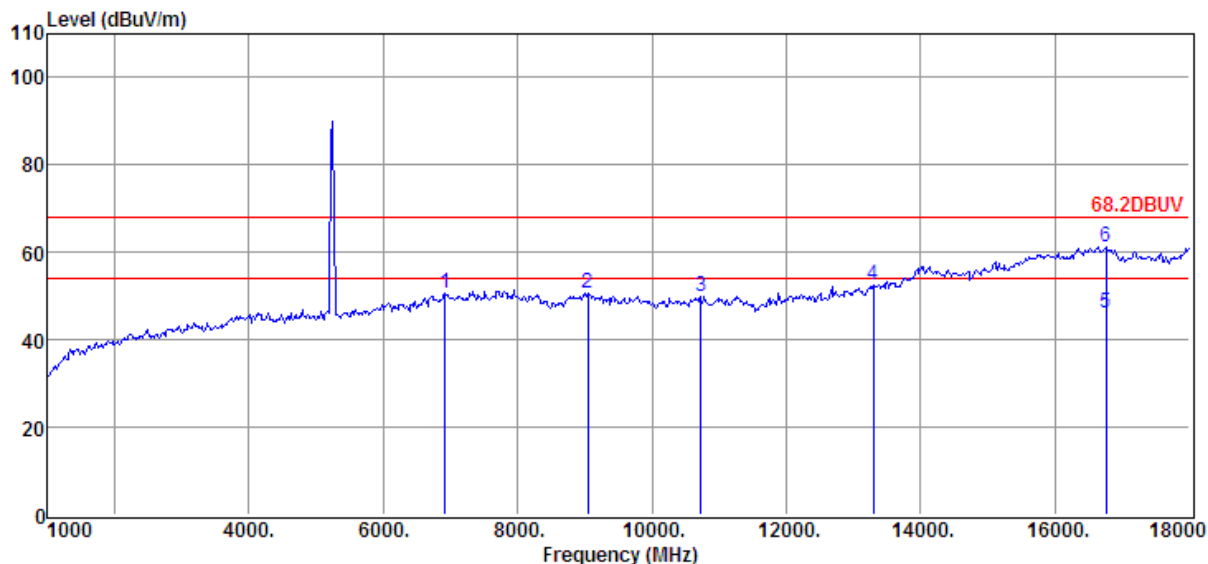
Test Mode : TX MODE 11ac 5240MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 7



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	34.49	36.13	30.33	10.37	50.66	68.20	- 17.54	Peak	VERTICAL
2	9041.00	33.77	37.41	32.34	11.87	50.71	68.20	- 17.49	Peak	VERTICAL
3	10724.00	33.48	37.04	33.51	13.05	50.06	68.20	- 18.14	Peak	VERTICAL
4	13291.00	34.23	39.09	35.47	14.74	52.59	68.20	- 15.61	Peak	VERTICAL
5	16759.00	20.16	44.28	36.45	17.97	45.96	54.00	-8.04	Average	VERTICAL
6	16759.00	35.35	44.28	36.45	17.97	61.15	68.20	-7.05	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

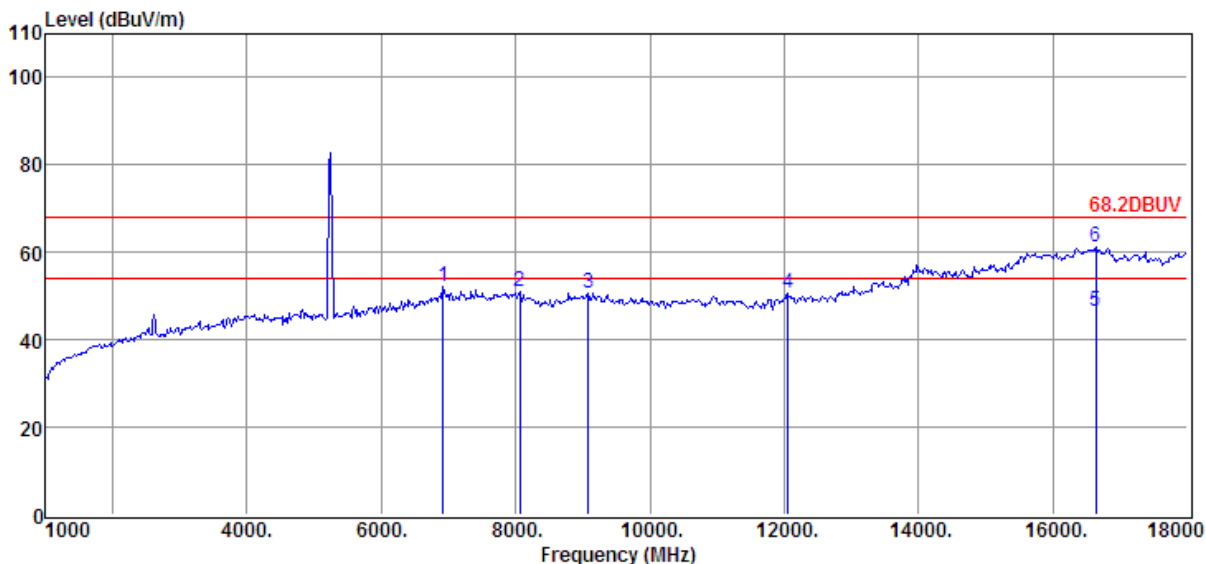
Test Mode : TX MODE 11ac 5240MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 8



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	36.00	36.13	30.33	10.37	52.17	68.20	- 16.03	Peak	HORIZONTAL
2	8055.00	34.49	36.54	31.18	11.18	51.03	68.20	- 17.17	Peak	HORIZONTAL
3	9075.00	33.94	37.33	32.35	11.89	50.81	68.20	- 17.39	Peak	HORIZONTAL
4	12050.00	33.68	37.67	34.82	14.26	50.79	68.20	- 17.41	Peak	HORIZONTAL
5	16640.00	20.57	44.47	36.28	17.74	46.50	54.00	-7.50	Average	HORIZONTAL
6	16640.00	35.20	44.47	36.28	17.74	61.13	68.20	-7.07	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

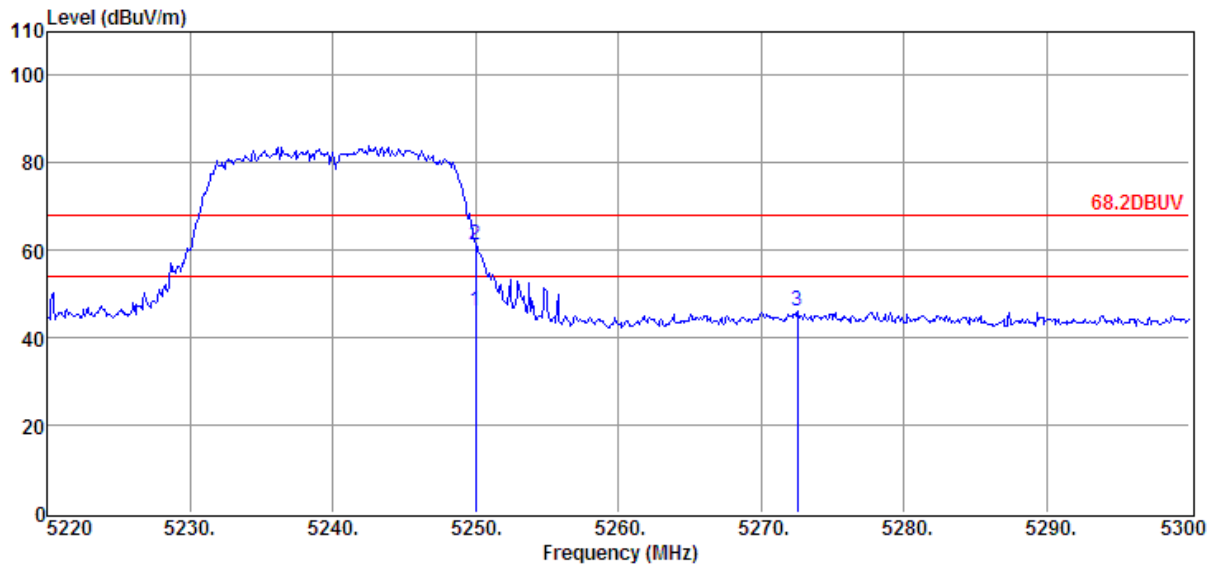
Test Mode : TX MODE 11ac 5240MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 9



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5250.00	32.13	34.21	29.32	8.93	45.95	54.00	-8.05	Average	HORIZONTAL
2	5250.00	47.37	34.21	29.32	8.93	61.19	68.20	-7.01	Peak	HORIZONTAL
3	5272.56	32.03	34.26	29.32	8.96	45.93	68.20	-22.27	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

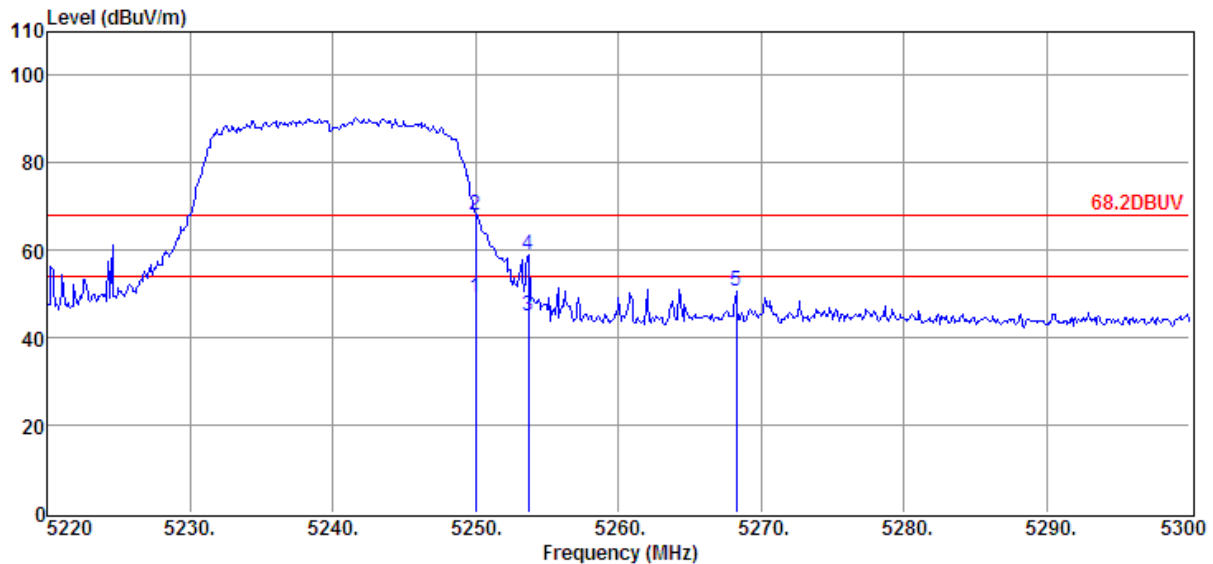
Test Mode : TX MODE 11ac 5240MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 10



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5250.00	35.22	34.21	29.32	8.93	49.04	54.00	-4.96	Average	VERTICAL
2	5250.00	54.24	34.21	29.32	8.93	68.06	68.20	-0.14	Peak	VERTICAL
3	5253.68	31.18	34.22	29.32	8.93	45.01	54.00	-8.99	Average	VERTICAL
4	5253.68	45.18	34.22	29.32	8.93	59.01	68.20	-9.19	Peak	VERTICAL
5	5268.24	36.62	34.25	29.32	8.96	50.51	68.20	-17.69	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

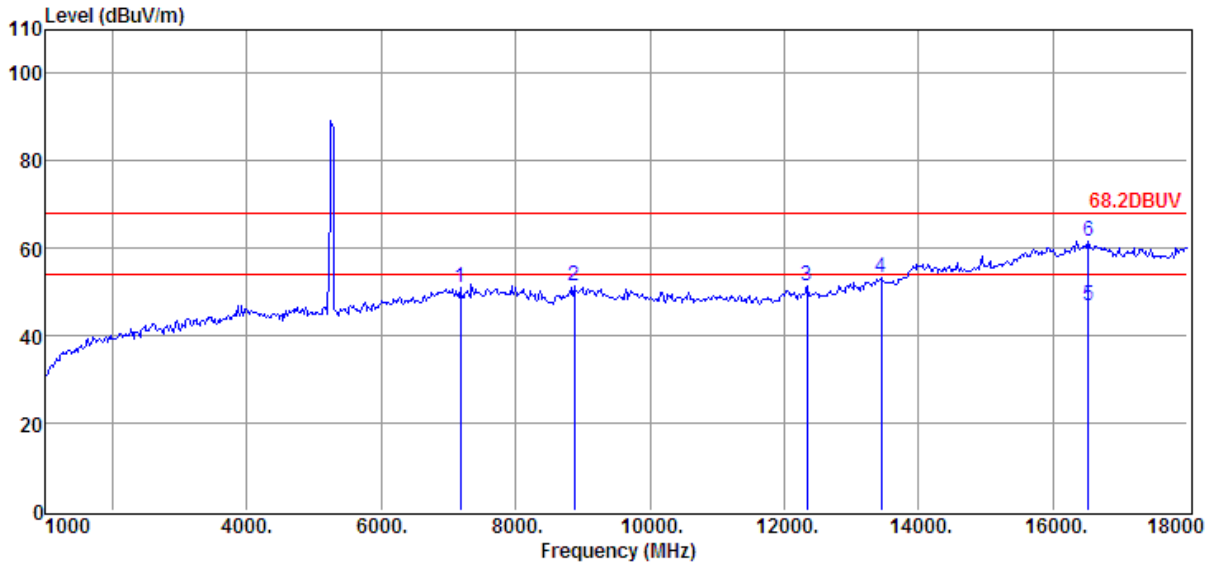
Test Mode : TX MODE 11ac 5260MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 11



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7171.00	34.74	36.34	30.48	10.57	51.17	68.20	- 17.03	Peak	VERTICAL
2	8871.00	34.75	36.94	32.22	11.77	51.24	68.20	- 16.96	Peak	VERTICAL
3	12339.00	33.76	38.08	35.08	14.51	51.27	68.20	- 16.93	Peak	VERTICAL
4	13444.00	34.56	39.24	35.28	14.78	53.30	68.20	- 14.90	Peak	VERTICAL
5	16521.00	20.78	44.67	36.06	17.51	46.90	54.00	-7.10	Average	VERTICAL
6	16521.00	35.43	44.67	36.06	17.51	61.55	68.20	-6.65	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

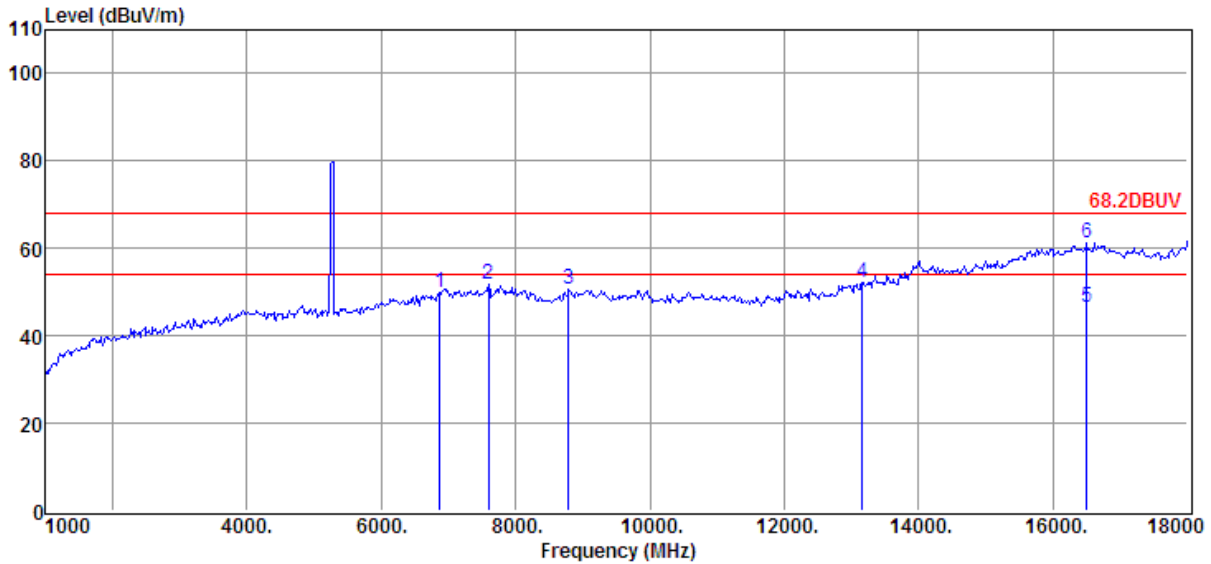
Test Mode : TX MODE 11ac 5260MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 12



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6865.00	33.65	36.09	30.28	10.31	49.77	68.20	- 18.43	Peak	HORIZONTAL
2	7596.00	35.05	36.62	30.90	10.91	51.68	68.20	- 16.52	Peak	HORIZONTAL
3	8786.00	34.39	36.57	32.15	11.74	50.55	68.20	- 17.65	Peak	HORIZONTAL
4	13155.00	34.16	38.96	35.57	14.71	52.26	68.20	- 15.94	Peak	HORIZONTAL
5	16504.00	20.46	44.69	36.06	17.51	46.60	54.00	-7.40	Average	HORIZONTAL
6	16504.00	35.15	44.69	36.06	17.51	61.29	68.20	-6.91	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

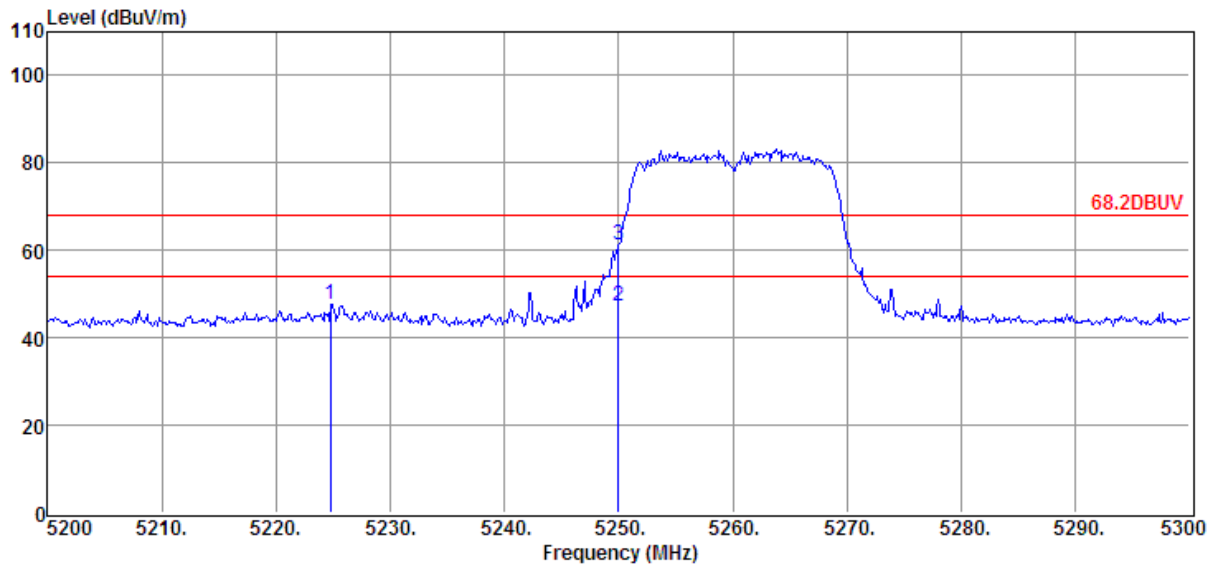
Test Mode : TX MODE 11ac 5260MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 13



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5224.80	33.87	34.16	29.32	8.91	47.62	68.20	- 20.58	Peak	HORIZONTAL
2	5250.00	33.57	34.21	29.32	8.93	47.39	54.00	-6.61	Average	HORIZONTAL
3	5250.00	47.33	34.21	29.32	8.93	61.15	68.20	-7.05	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

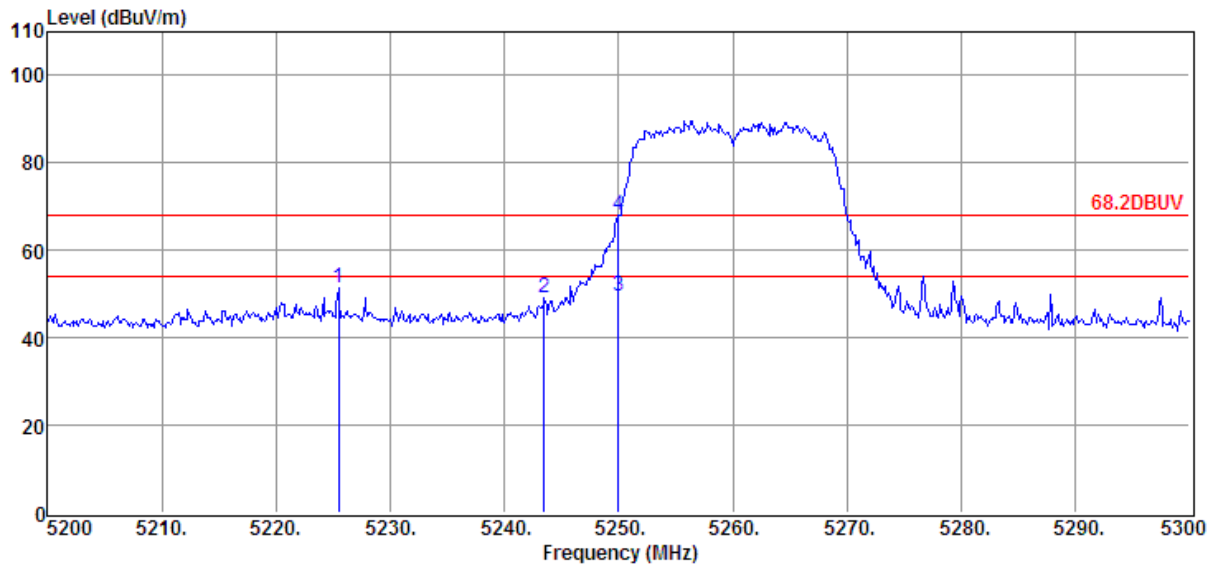
Test Mode : TX MODE 11ac 5260MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 14



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5225.50	37.53	34.16	29.32	8.91	51.28	68.20	- 16.92	Peak	VERTICAL
2	5243.50	35.31	34.20	29.32	8.93	49.12	68.20	- 19.08	Peak	VERTICAL
3	5250.00	35.89	34.21	29.32	8.93	49.71	54.00	-4.29	Average	VERTICAL
4	5250.00	54.08	34.21	29.32	8.93	67.90	68.20	-0.30	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

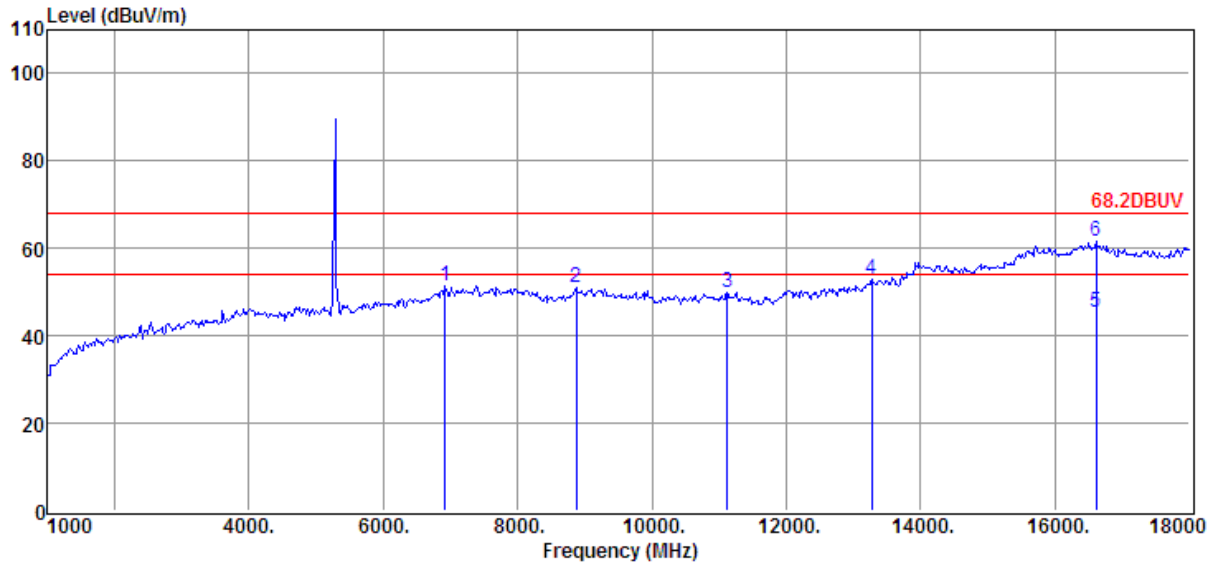
Test Mode : TX MODE 11ac 5280MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 15



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	35.22	36.13	30.33	10.37	51.39	68.20	-16.81	Peak	VERTICAL
2	8871.00	34.64	36.94	32.22	11.77	51.13	68.20	-17.07	Peak	VERTICAL
3	11115.00	33.12	37.54	34.13	13.50	50.03	68.20	-18.17	Peak	VERTICAL
4	13274.00	34.54	39.08	35.50	14.74	52.86	68.20	-15.34	Peak	VERTICAL
5	16606.00	19.47	44.53	36.21	17.71	45.50	54.00	-8.50	Average	VERTICAL
6	16606.00	35.53	44.53	36.21	17.71	61.56	68.20	-6.64	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

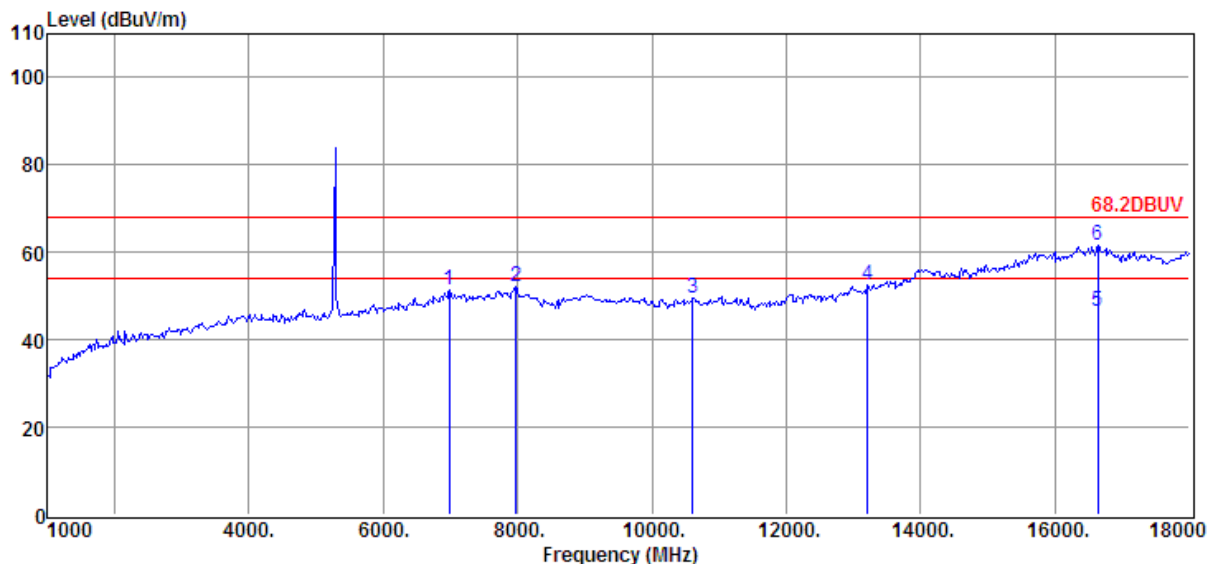
Test Mode : TX MODE 11ac 5280MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 16



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6984.00	35.26	36.19	30.38	10.40	51.47	68.20	-16.73	Peak	HORIZONTAL
2	7970.00	35.45	36.69	31.12	11.12	52.14	68.20	-16.06	Peak	HORIZONTAL
3	10605.00	33.47	36.70	33.37	12.88	49.68	68.20	-18.52	Peak	HORIZONTAL
4	13206.00	34.46	39.01	35.54	14.73	52.66	68.20	-15.54	Peak	HORIZONTAL
5	16640.00	20.67	44.47	36.28	17.74	46.60	54.00	-7.40	Average	HORIZONTAL
6	16640.00	35.83	44.47	36.28	17.74	61.76	68.20	-6.44	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

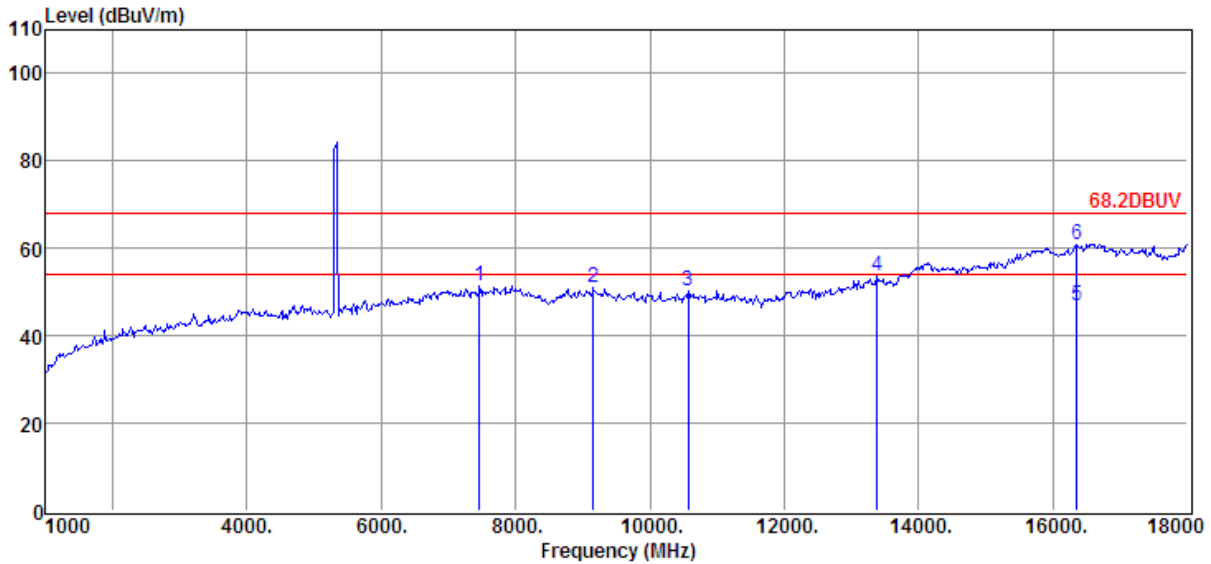
Test Mode : TX MODE 11ac 5320MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 17



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7460.00	34.74	36.57	30.73	10.83	51.41	68.20	- 16.79	Peak	HORIZONTAL
2	9160.00	34.24	37.14	32.39	12.01	51.00	68.20	- 17.20	Peak	HORIZONTAL
3	10571.00	34.18	36.60	33.33	12.80	50.25	68.20	- 17.95	Peak	HORIZONTAL
4	13376.00	35.12	39.18	35.38	14.76	53.68	68.20	- 14.52	Peak	HORIZONTAL
5	16351.00	20.85	44.46	35.86	17.38	46.83	54.00	-7.17	Average	HORIZONTAL
6	16351.00	34.83	44.46	35.86	17.38	60.81	68.20	-7.39	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

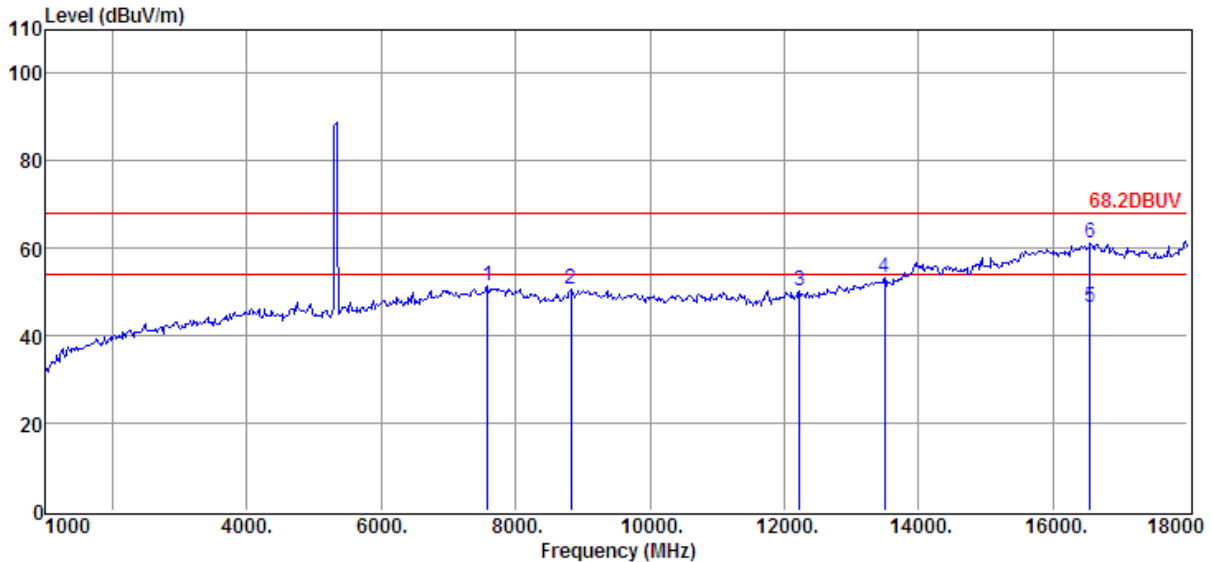
Test Mode : TX MODE 11ac 5320MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 18



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7579.00	34.63	36.62	30.86	10.90	51.29	68.20	-16.91	Peak	VERTICAL
2	8820.00	34.21	36.72	32.18	11.75	50.50	68.20	-17.70	Peak	VERTICAL
3	12220.00	32.85	37.91	34.95	14.41	50.22	68.20	-17.98	Peak	VERTICAL
4	13495.00	34.37	39.30	35.22	14.80	53.25	68.20	-14.95	Peak	VERTICAL
5	16555.00	20.39	44.61	36.14	17.61	46.47	54.00	-7.53	Average	VERTICAL
6	16555.00	35.04	44.61	36.14	17.61	61.12	68.20	-7.08	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

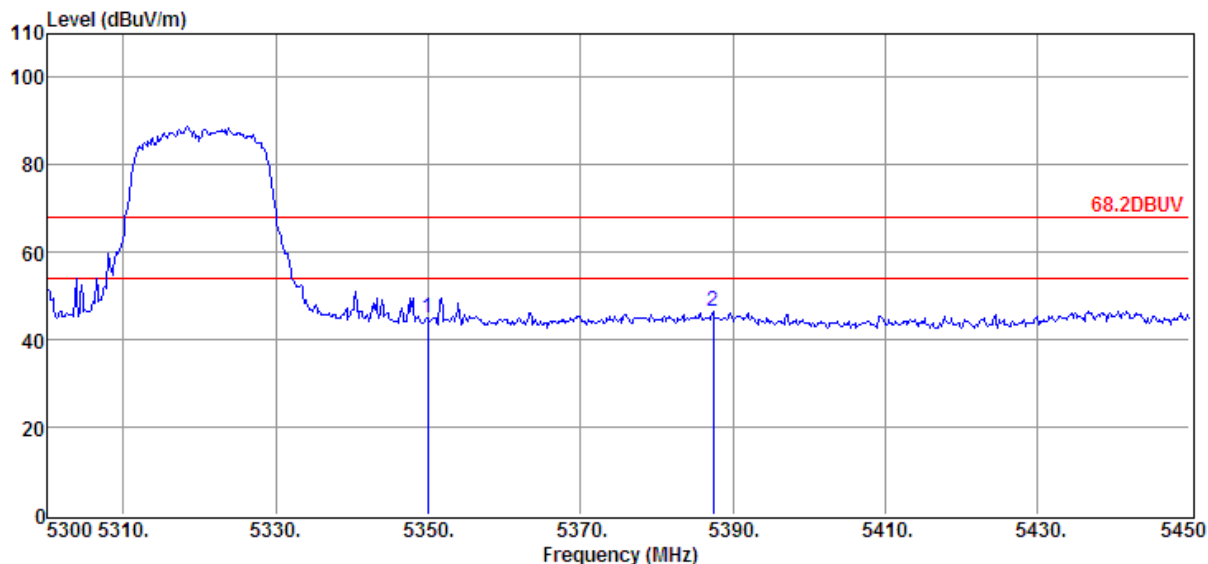
Test Mode : TX MODE 11ac 5320MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 19



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	30.89	34.41	29.30	9.03	45.03	68.20	- 23.17	Peak	VERTICAL
2	5387.45	32.10	34.48	29.30	9.09	46.37	68.20	- 21.83	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

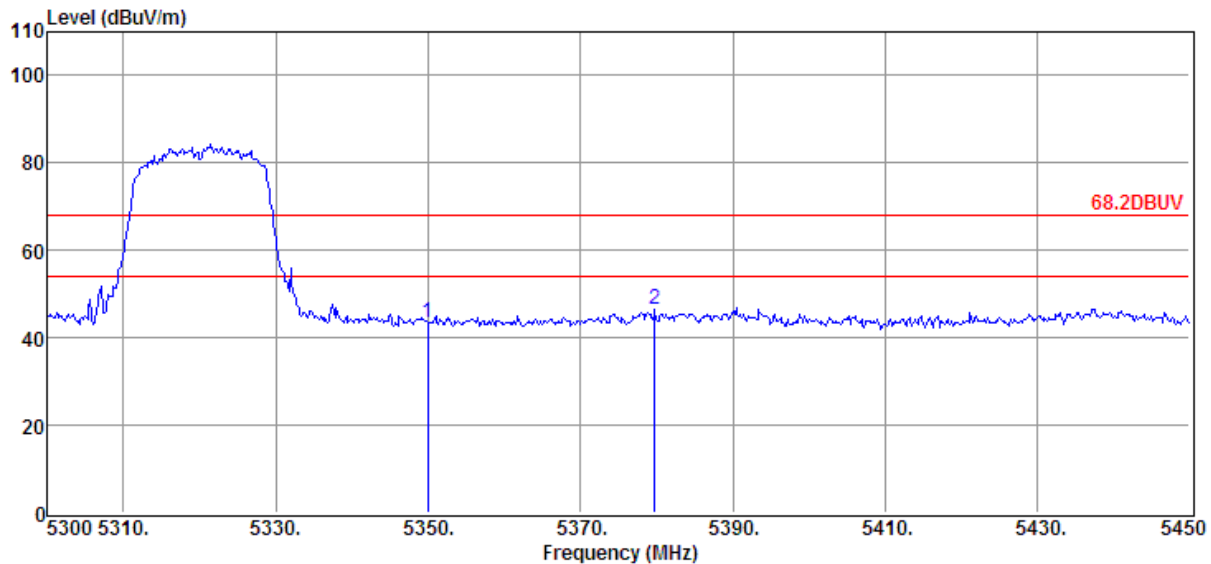
Test Mode : TX MODE 11ac 5320MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 20



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5349.95	29.20	34.41	29.30	9.03	43.34	68.20	- 24.86	Peak	HORIZONTAL
2	5379.80	32.16	34.47	29.30	9.05	46.38	68.20	- 21.82	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

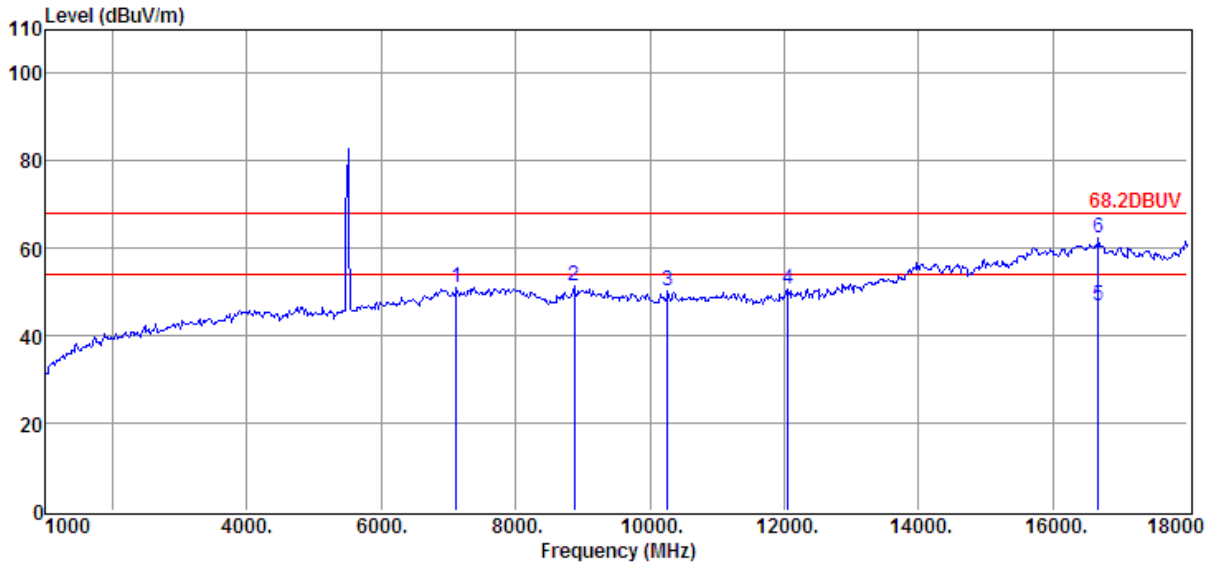
Test Mode : TX MODE 11ac 5500MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 21



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7120.00	34.76	36.30	30.44	10.55	51.17	68.20	- 17.03	Peak	HORIZONTAL
2	8871.00	34.77	36.94	32.22	11.77	51.26	68.20	- 16.94	Peak	HORIZONTAL
3	10265.00	33.95	36.63	33.06	12.58	50.10	68.20	- 18.10	Peak	HORIZONTAL
4	12050.00	33.50	37.67	34.82	14.26	50.61	68.20	- 17.59	Peak	HORIZONTAL
5	16674.00	20.78	44.42	36.28	17.84	46.76	54.00	-7.24	Average	HORIZONTAL
6	16674.00	36.50	44.42	36.28	17.84	62.48	68.20	-5.72	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

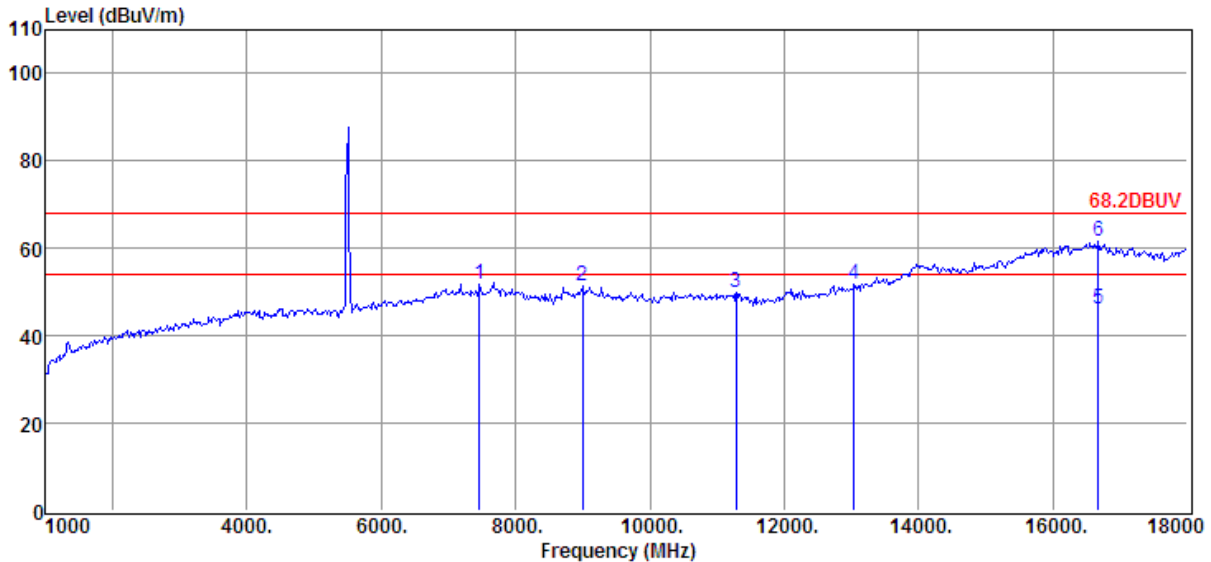
Test Mode : TX MODE 11ac 5500MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 22



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7460.00	35.02	36.57	30.73	10.83	51.69	68.20	-16.51	Peak	VERTICAL
2	8990.00	34.46	37.46	32.32	11.81	51.41	68.20	-16.79	Peak	VERTICAL
3	11285.00	33.51	37.17	34.35	13.54	49.87	68.20	-18.33	Peak	VERTICAL
4	13036.00	34.02	38.84	35.67	14.68	51.87	68.20	-16.33	Peak	VERTICAL
5	16674.00	20.03	44.42	36.28	17.84	46.01	54.00	-7.99	Average	VERTICAL
6	16674.00	35.59	44.42	36.28	17.84	61.57	68.20	-6.63	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

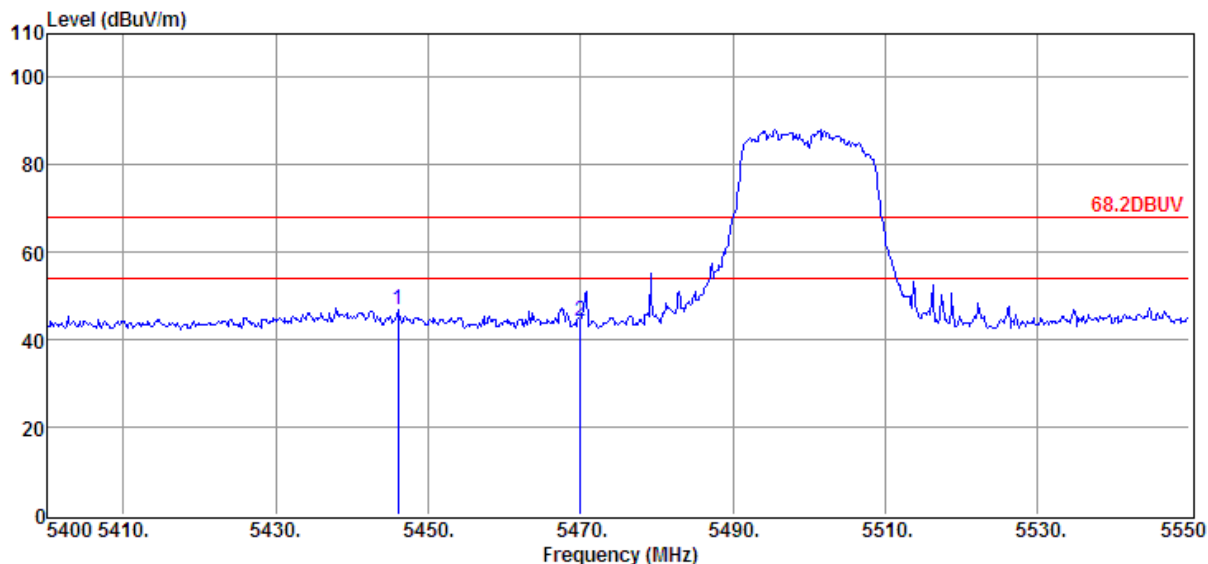
Test Mode : TX MODE 11ac 5500MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 23



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5446.05	32.56	34.60	29.28	9.14	47.02	68.20	- 21.18	Peak	VERTICAL
2	5470.00	29.54	34.64	29.27	9.16	44.07	68.20	- 24.13	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

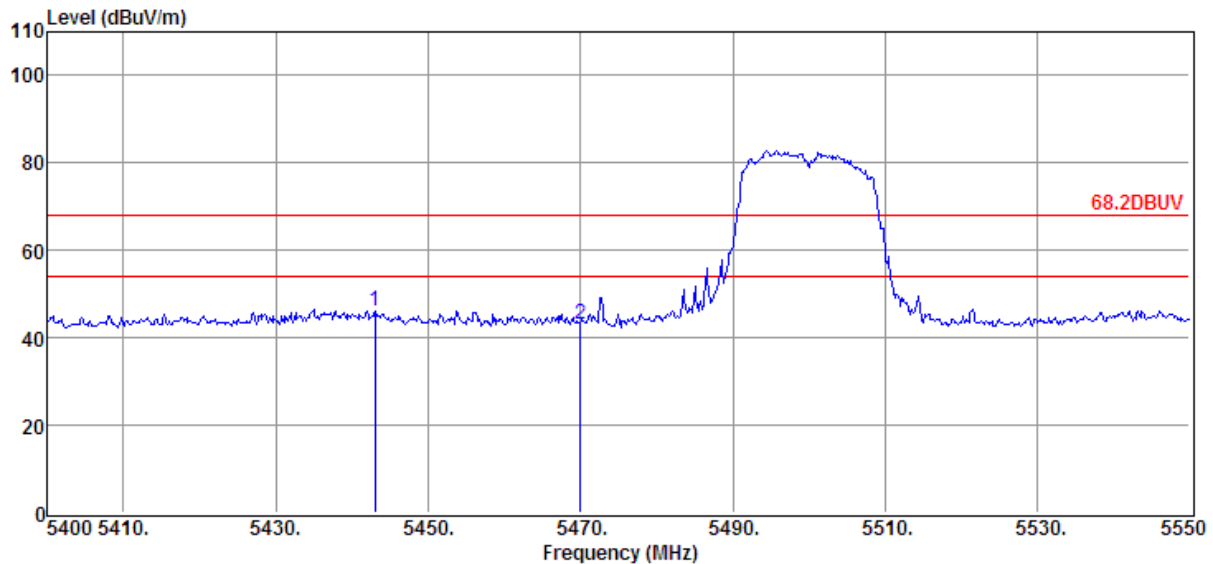
Test Mode : TX MODE 11ac 5500MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 24



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5443.05	31.79	34.59	29.28	9.14	46.24	68.20	- 21.96	Peak	HORIZONTAL
2	5470.00	28.70	34.64	29.27	9.16	43.23	68.20	- 24.97	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

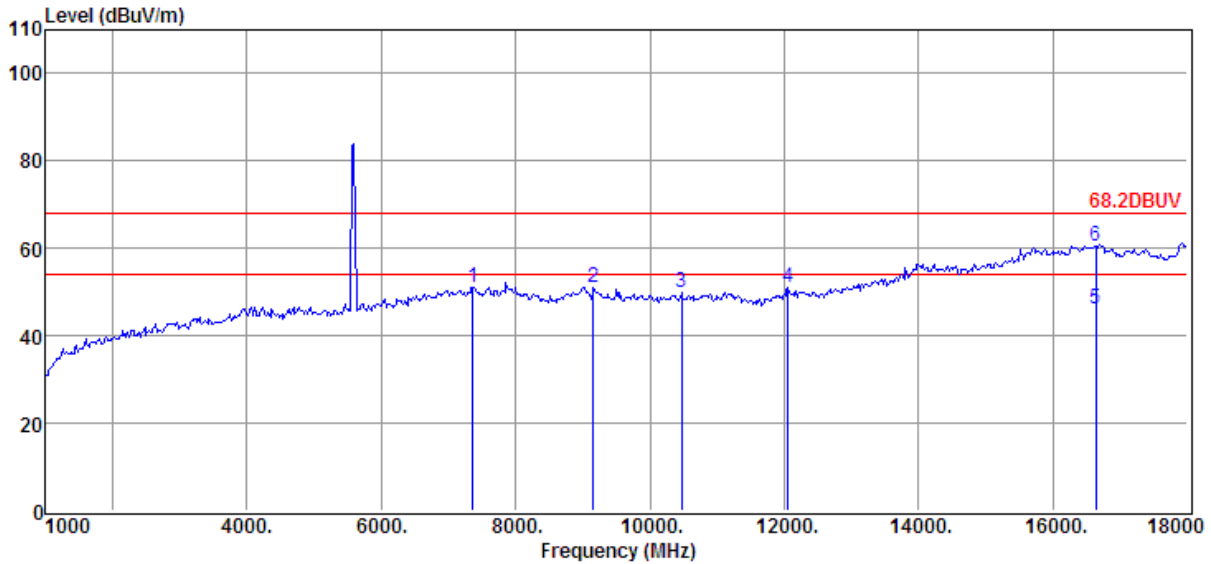
Test Mode : TX MODE 11ac 5580MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 25



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7358.00	34.37	36.49	30.61	10.72	50.97	68.20	- 17.23	Peak	HORIZONTAL
2	9160.00	34.44	37.14	32.39	12.01	51.20	68.20	- 17.00	Peak	HORIZONTAL
3	10469.00	33.94	36.43	33.25	12.69	49.81	68.20	- 18.39	Peak	HORIZONTAL
4	12050.00	34.01	37.67	34.82	14.26	51.12	68.20	- 17.08	Peak	HORIZONTAL
5	16640.00	20.28	44.47	36.28	17.74	46.21	54.00	-7.79	Average	HORIZONTAL
6	16640.00	34.64	44.47	36.28	17.74	60.57	68.20	-7.63	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

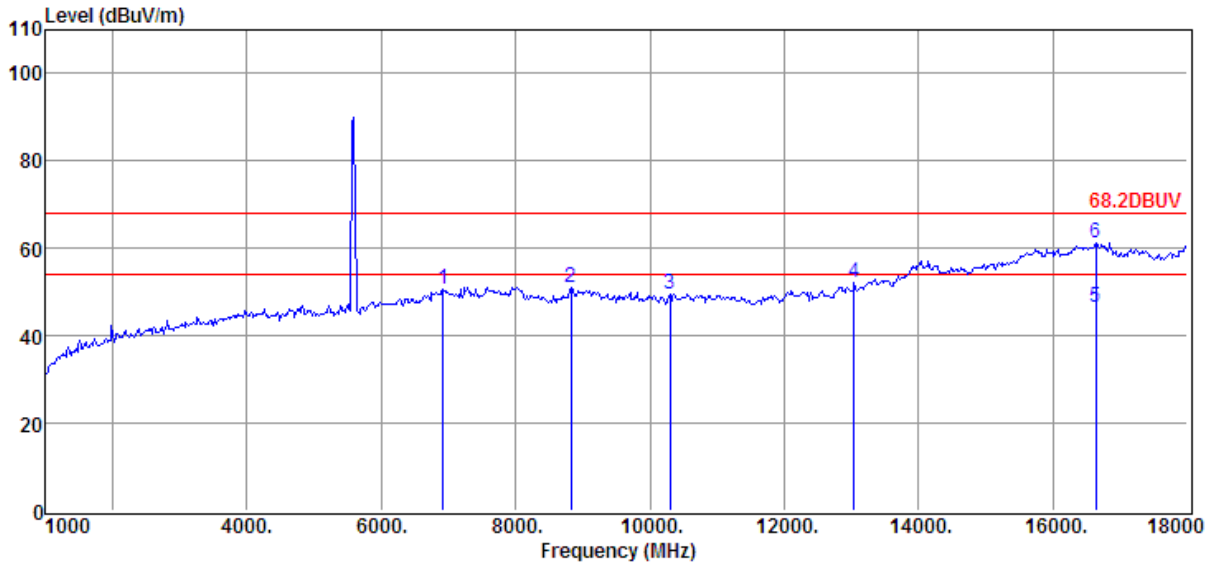
Test Mode : TX MODE 11ac 5580MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 26



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	34.38	36.13	30.33	10.37	50.55	68.20	-17.65	Peak	VERTICAL
2	8820.00	34.67	36.72	32.18	11.75	50.96	68.20	-17.24	Peak	VERTICAL
3	10299.00	33.57	36.60	33.09	12.59	49.67	68.20	-18.53	Peak	VERTICAL
4	13036.00	34.29	38.84	35.67	14.68	52.14	68.20	-16.06	Peak	VERTICAL
5	16640.00	20.42	44.47	36.28	17.74	46.35	54.00	-7.65	Average	VERTICAL
6	16640.00	35.35	44.47	36.28	17.74	61.28	68.20	-6.92	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

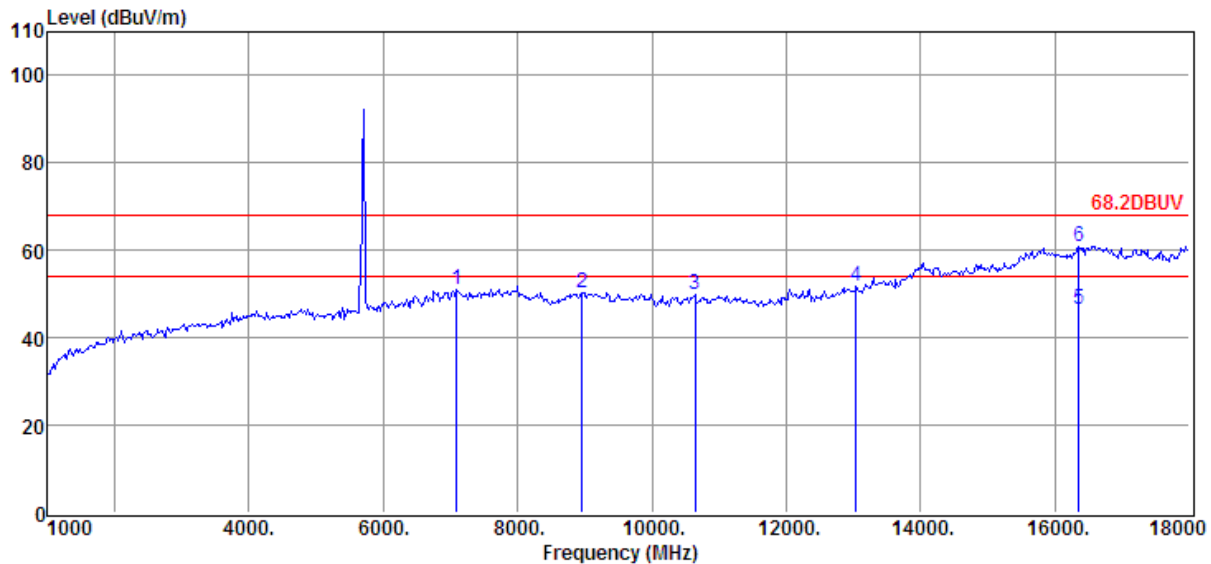
Test Mode : TX MODE 11ac 5700MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 27



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7086.00	34.59	36.27	30.42	10.51	50.95	68.20	- 17.25	Peak	VERTICAL
2	8956.00	33.50	37.31	32.28	11.79	50.32	68.20	- 17.88	Peak	VERTICAL
3	10639.00	33.64	36.80	33.43	12.94	49.95	68.20	- 18.25	Peak	VERTICAL
4	13036.00	34.09	38.84	35.67	14.68	51.94	68.20	- 16.26	Peak	VERTICAL
5	16351.00	20.34	44.46	35.86	17.38	46.32	54.00	-7.68	Average	VERTICAL
6	16351.00	35.02	44.46	35.86	17.38	61.00	68.20	-7.20	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

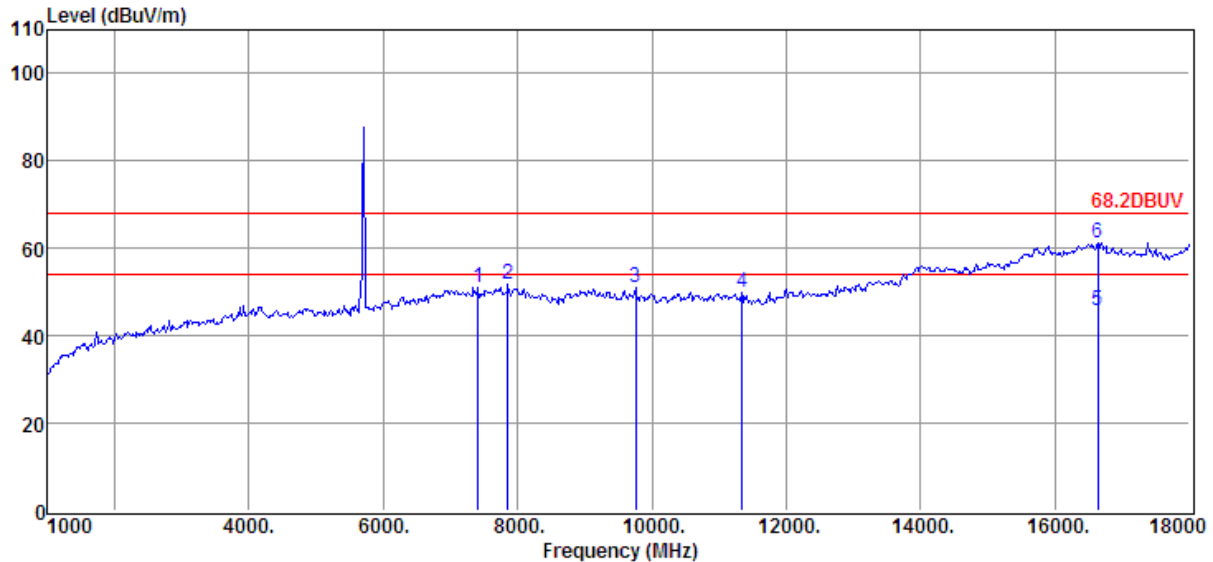
Test Mode : TX MODE 11ac 5700MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 28



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7409.00	34.38	36.53	30.67	10.78	51.02	68.20	-17.18	Peak	HORIZONTAL
2	7851.00	35.14	36.67	31.07	11.05	51.79	68.20	-16.41	Peak	HORIZONTAL
3	9755.00	34.89	36.66	32.82	12.40	51.13	68.20	-17.07	Peak	HORIZONTAL
4	11336.00	33.75	37.06	34.38	13.55	49.98	68.20	-18.22	Peak	HORIZONTAL
5	16640.00	19.78	44.47	36.28	17.74	45.71	54.00	-8.29	Average	HORIZONTAL
6	16640.00	35.36	44.47	36.28	17.74	61.29	68.20	-6.91	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

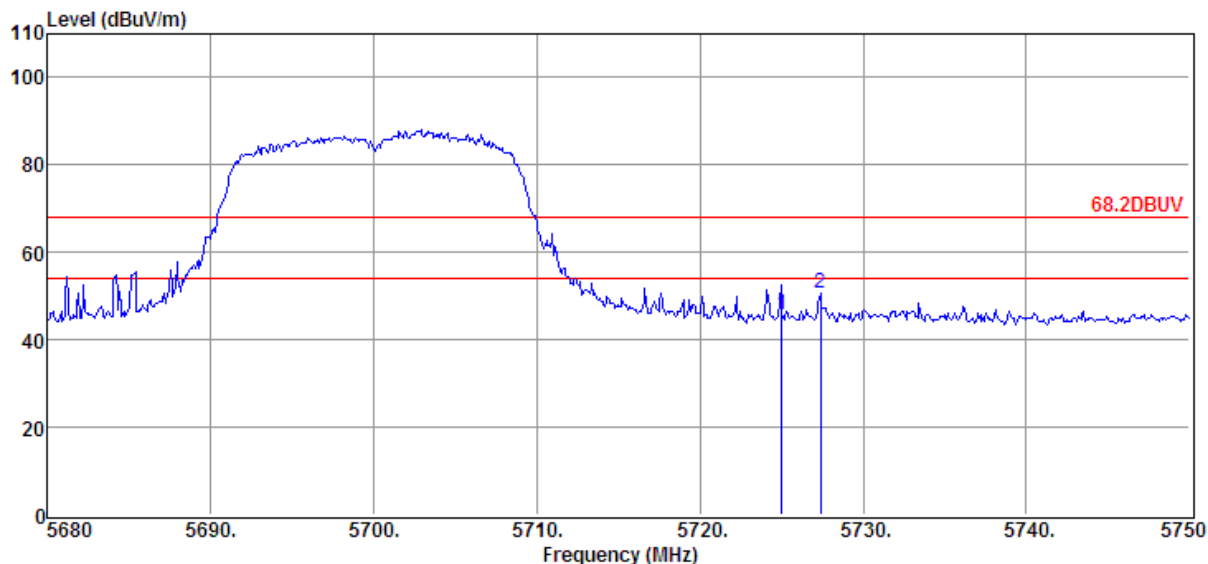
Test Mode : TX MODE 11ac 5700MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 29



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	30.87	34.84	29.22	9.41	45.90	68.20	- 22.30	Peak	HORIZONTAL
2	5727.39	35.51	34.84	29.22	9.41	50.54	68.20	- 17.66	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

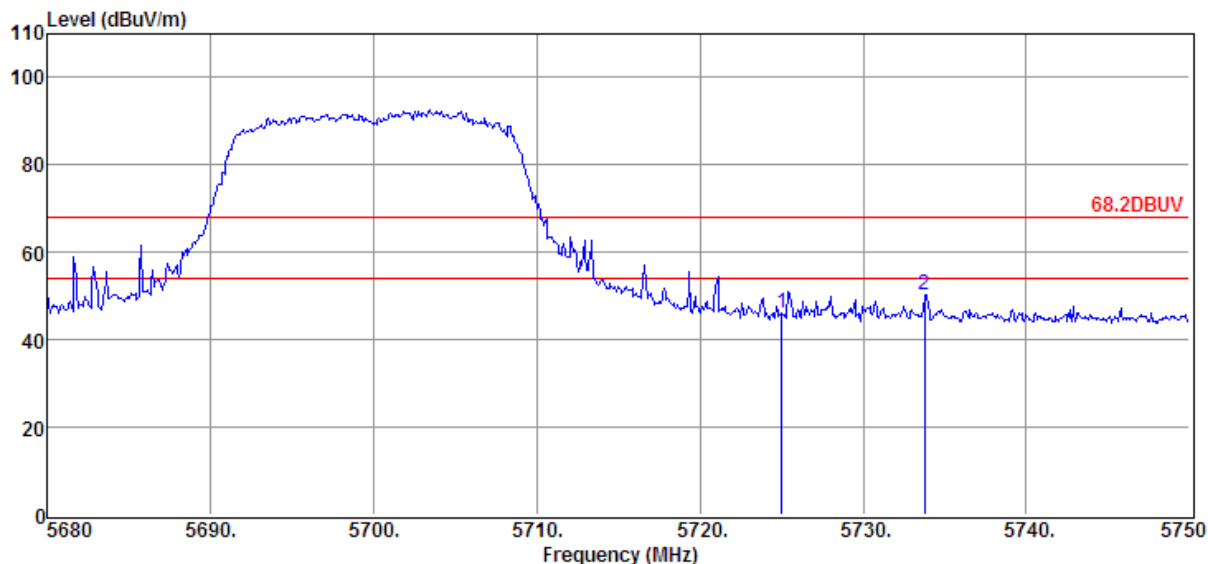
Test Mode : TX MODE 11ac 5700MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 30



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	30.93	34.84	29.22	9.41	45.96	68.20	- 22.24	Peak	VERTICAL
2	5733.76	35.41	34.84	29.21	9.41	50.45	68.20	- 17.75	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

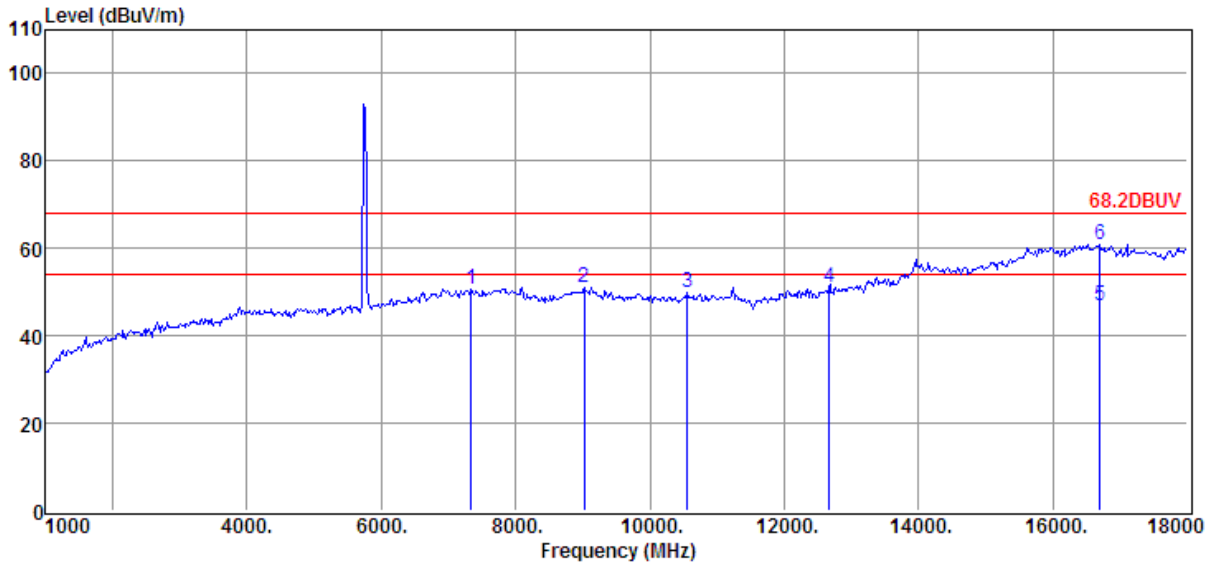
Test Mode : TX MODE 11ac 5745MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 31



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7341.00	34.22	36.48	30.59	10.72	50.83	68.20	- 17.37	Peak	VERTICAL
2	9024.00	33.99	37.45	32.33	11.83	50.94	68.20	- 17.26	Peak	VERTICAL
3	10554.00	34.07	36.55	33.31	12.77	50.08	68.20	- 18.12	Peak	VERTICAL
4	12662.00	33.30	38.46	35.48	14.65	50.93	68.20	- 17.27	Peak	VERTICAL
5	16691.00	21.11	44.39	36.28	17.84	47.06	54.00	-6.94	Average	VERTICAL
6	16691.00	34.82	44.39	36.28	17.84	60.77	68.20	-7.43	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

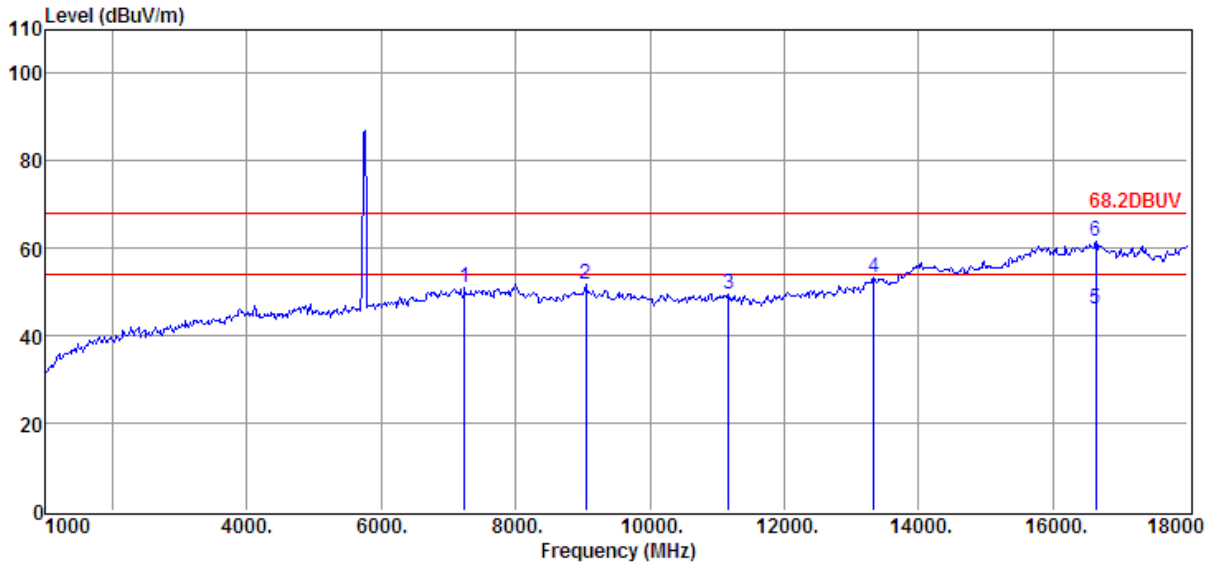
Test Mode : TX MODE 11ac 5745MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 32



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7239.00	34.49	36.39	30.52	10.65	51.01	68.20	- 17.19	Peak	HORIZONTAL
2	9041.00	34.99	37.41	32.34	11.87	51.93	68.20	- 16.27	Peak	HORIZONTAL
3	11166.00	32.92	37.43	34.21	13.52	49.66	68.20	- 18.54	Peak	HORIZONTAL
4	13325.00	34.72	39.13	35.42	14.75	53.18	68.20	- 15.02	Peak	HORIZONTAL
5	16640.00	20.12	44.47	36.28	17.74	46.05	54.00	-7.95	Average	HORIZONTAL
6	16640.00	35.50	44.47	36.28	17.74	61.43	68.20	-6.77	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

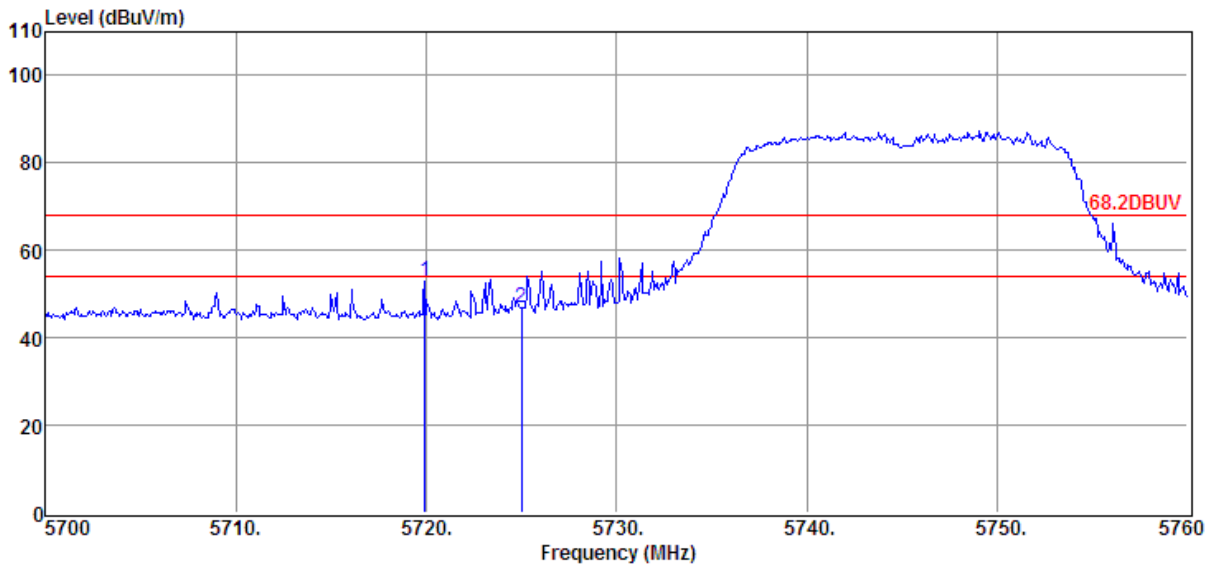
Test Mode : TX MODE 11ac 5745MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 33



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5719.92	37.80	34.84	29.22	9.41	52.83	68.20	- 15.37	Peak	HORIZONTAL
2	5725.00	31.81	34.84	29.22	9.41	46.84	68.20	- 21.36	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

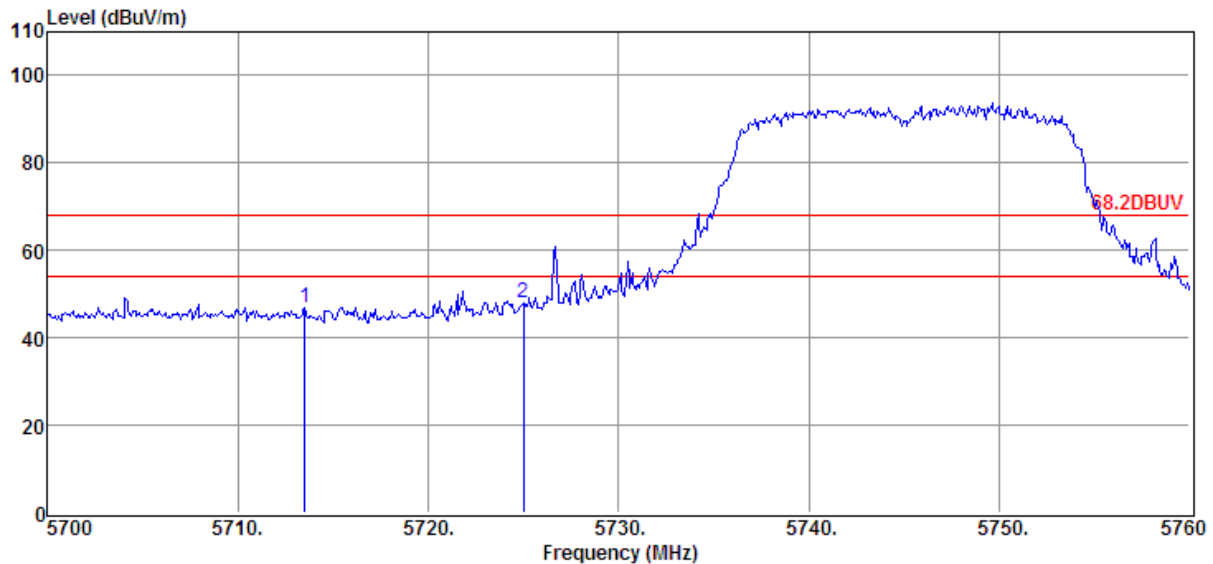
Test Mode : TX MODE 11ac 5745MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 34



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5713.50	31.76	34.83	29.22	9.41	46.78	68.20	- 21.42	Peak	VERTICAL
2	5725.00	32.85	34.84	29.22	9.41	47.88	68.20	- 20.32	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

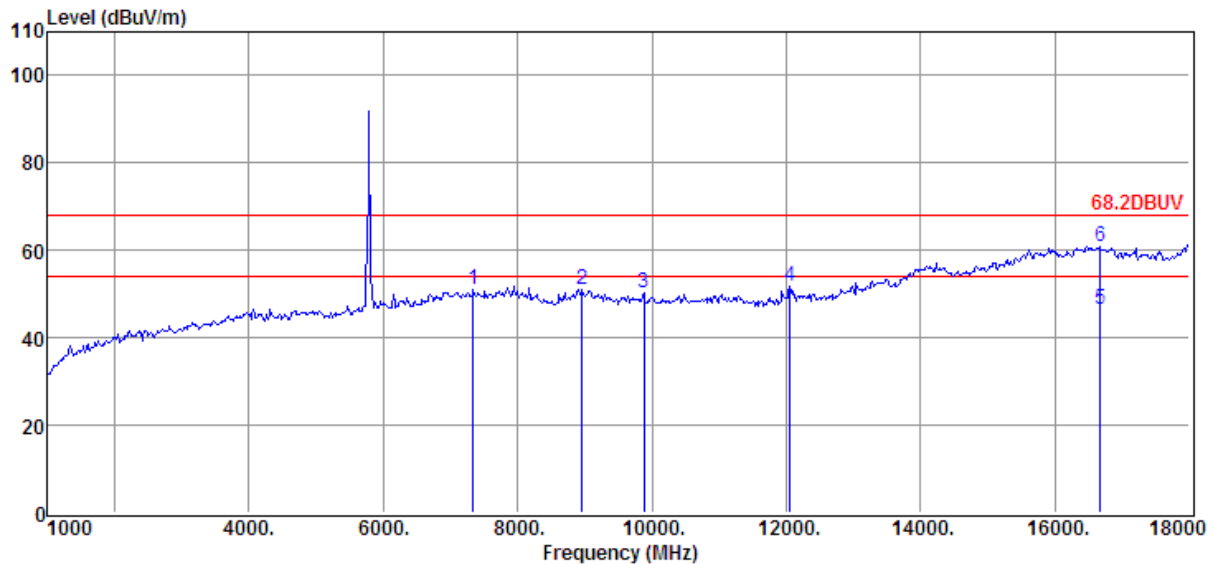
Test Mode : TX MODE 11ac 5785MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 35



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7341.00	34.30	36.48	30.59	10.72	50.91	68.20	- 17.29	Peak	VERTICAL
2	8956.00	34.18	37.31	32.28	11.79	51.00	68.20	- 17.20	Peak	VERTICAL
3	9874.00	34.01	36.78	32.87	12.42	50.34	68.20	- 17.86	Peak	VERTICAL
4	12050.00	34.51	37.67	34.82	14.26	51.62	68.20	- 16.58	Peak	VERTICAL
5	16674.00	20.52	44.42	36.28	17.84	46.50	54.00	-7.50	Average	VERTICAL
6	16674.00	34.99	44.42	36.28	17.84	60.97	68.20	-7.23	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

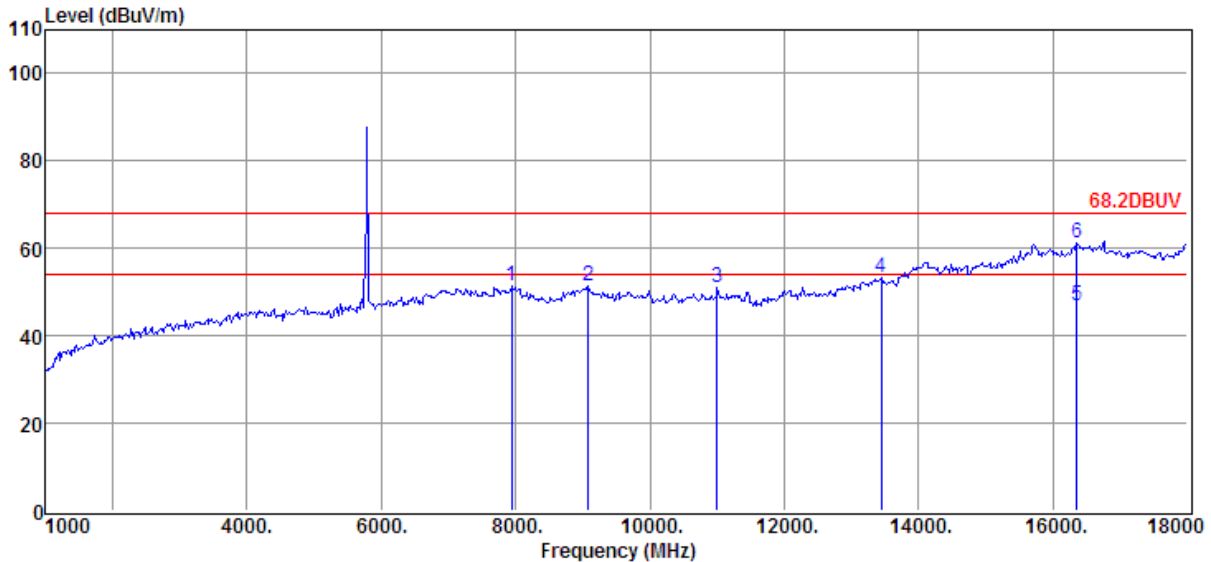
Test Mode : TX MODE 11ac 5785MHz

Condition : Temp:24.5°C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 36



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7936.00	34.64	36.69	31.11	11.10	51.32	68.20	- 16.88	Peak	HORIZONTAL
2	9075.00	34.47	37.33	32.35	11.89	51.34	68.20	- 16.86	Peak	HORIZONTAL
3	10996.00	33.56	37.79	33.98	13.48	50.85	68.20	- 17.35	Peak	HORIZONTAL
4	13444.00	34.62	39.24	35.28	14.78	53.36	68.20	- 14.84	Peak	HORIZONTAL
5	16351.00	20.75	44.46	35.86	17.38	46.73	54.00	-7.27	Average	HORIZONTAL
6	16351.00	35.31	44.46	35.86	17.38	61.29	68.20	-6.91	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

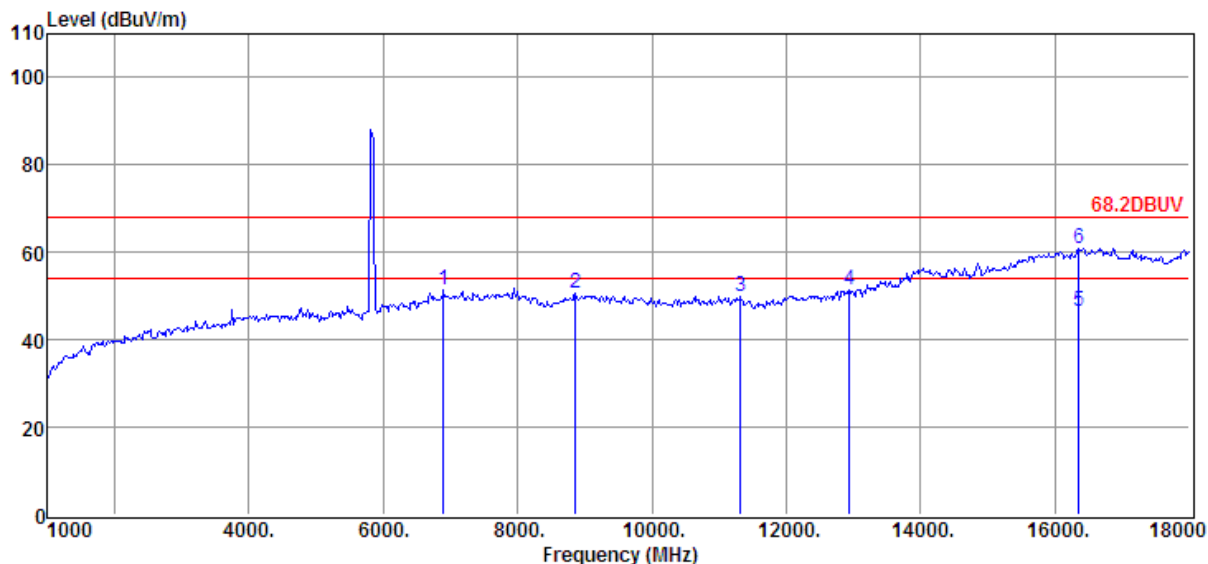
Test Mode : TX MODE 11ac 5825MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 37



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6899.00	35.14	36.12	30.31	10.33	51.28	68.20	- 16.92	Peak	HORIZONTAL
2	8854.00	34.30	36.87	32.22	11.76	50.71	68.20	- 17.49	Peak	HORIZONTAL
3	11319.00	33.59	37.09	34.38	13.54	49.84	68.20	- 18.36	Peak	HORIZONTAL
4	12934.00	33.85	38.74	35.67	14.67	51.59	68.20	- 16.61	Peak	HORIZONTAL
5	16351.00	20.69	44.46	35.86	17.38	46.67	54.00	-7.33	Average	HORIZONTAL
6	16351.00	34.84	44.46	35.86	17.38	60.82	68.20	-7.38	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

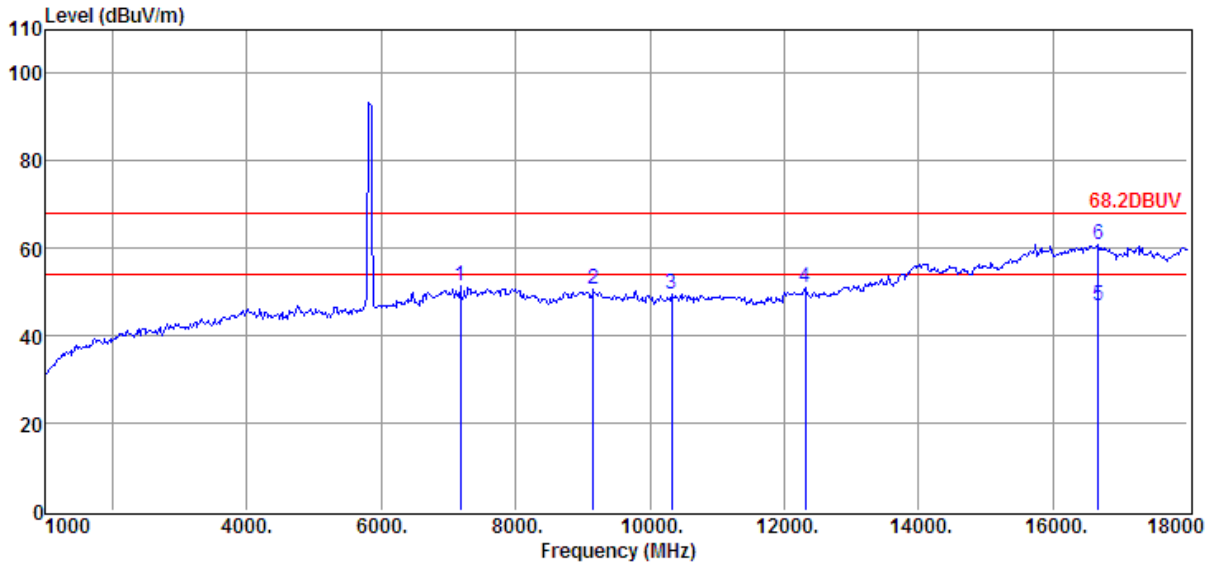
Test Mode : TX MODE 11ac 5825MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 38



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7171.00	34.92	36.34	30.48	10.57	51.35	68.20	- 16.85	Peak	VERTICAL
2	9160.00	33.84	37.14	32.39	12.01	50.60	68.20	- 17.60	Peak	VERTICAL
3	10316.00	33.58	36.58	33.11	12.60	49.65	68.20	- 18.55	Peak	VERTICAL
4	12305.00	33.69	38.03	35.05	14.49	51.16	68.20	- 17.04	Peak	VERTICAL
5	16674.00	20.72	44.42	36.28	17.84	46.70	54.00	-7.30	Average	VERTICAL
6	16674.00	34.90	44.42	36.28	17.84	60.88	68.20	-7.32	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

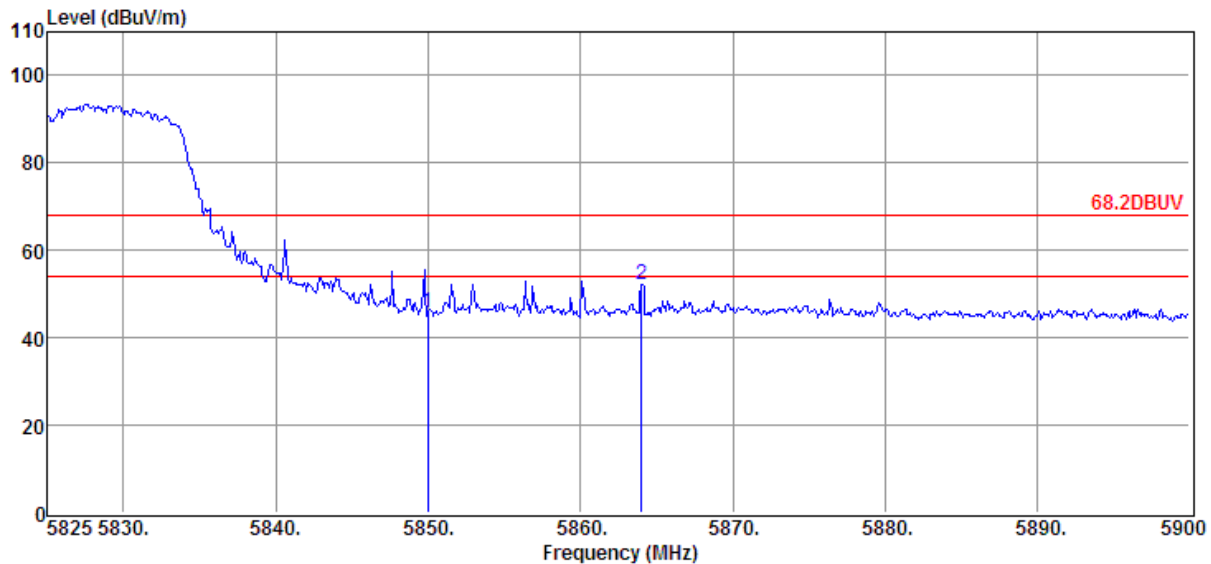
Test Mode : TX MODE 11ac 5825MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 39



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5850.00	30.49	34.91	29.20	9.54	45.74	68.20	- 22.46	Peak	VERTICAL
2	5864.00	36.79	34.92	29.20	9.56	52.07	68.20	- 16.13	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

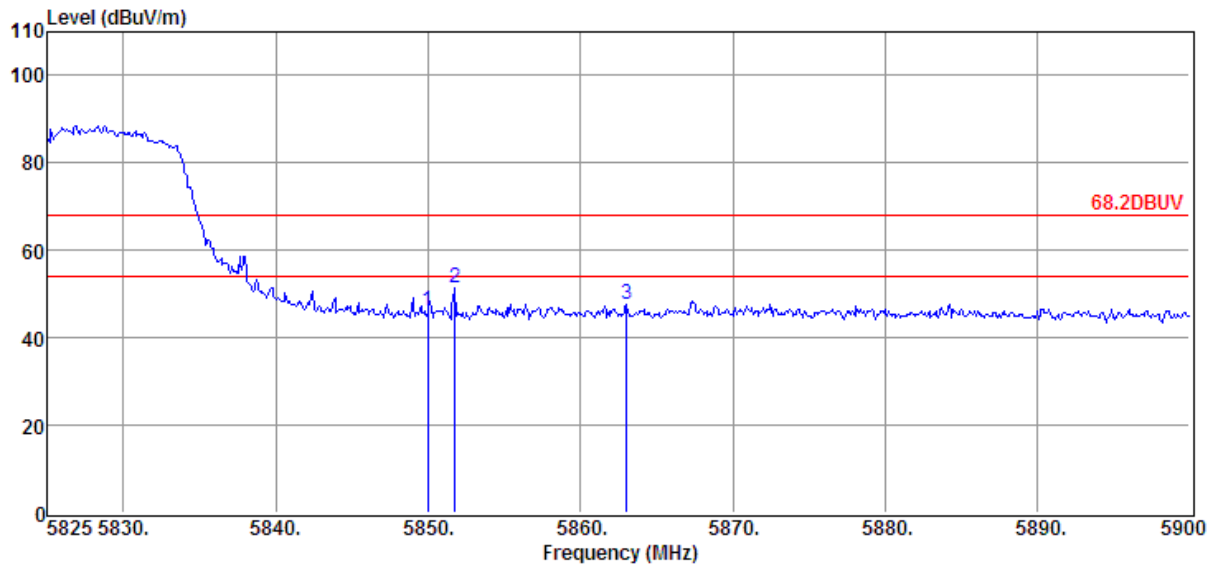
Test Mode : TX MODE 11ac 5825MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 40



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5849.98	30.71	34.91	29.20	9.54	45.96	68.20	- 22.24	Peak	HORIZONTAL
2	5851.78	36.23	34.91	29.20	9.54	51.48	68.20	- 16.72	Peak	HORIZONTAL
3	5863.03	32.43	34.92	29.20	9.56	47.71	68.20	- 20.49	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

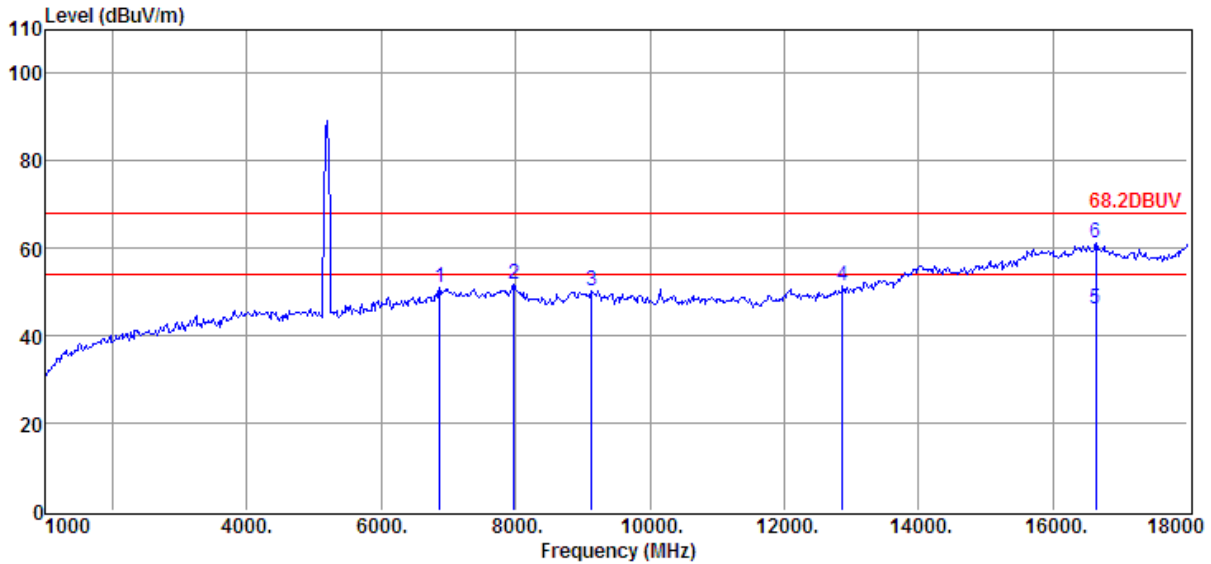
Test Mode : TX MODE 11ac 40 5190MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 41



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6865.00	34.91	36.09	30.28	10.31	51.03	68.20	-17.17	Peak	HORIZONTAL
2	7970.00	35.03	36.69	31.12	11.12	51.72	68.20	-16.48	Peak	HORIZONTAL
3	9126.00	33.63	37.22	32.38	11.95	50.42	68.20	-17.78	Peak	HORIZONTAL
4	12866.00	33.83	38.67	35.64	14.66	51.52	68.20	-16.68	Peak	HORIZONTAL
5	16640.00	20.18	44.47	36.28	17.74	46.11	54.00	-7.89	Average	HORIZONTAL
6	16640.00	35.17	44.47	36.28	17.74	61.10	68.20	-7.10	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

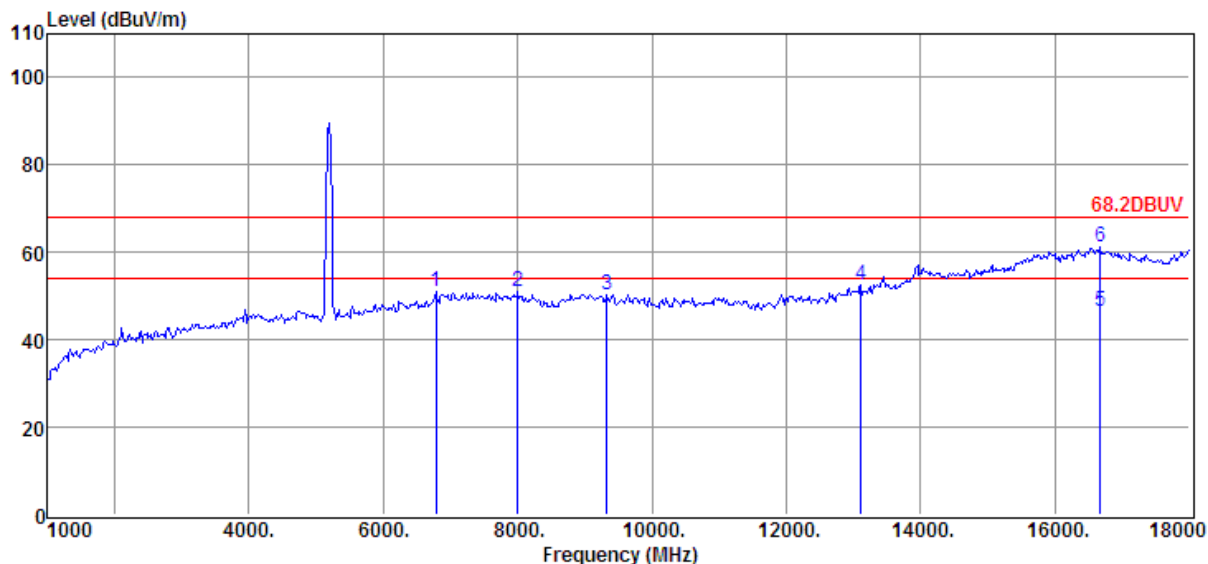
Test Mode : TX MODE 11ac 40 5190MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 42



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6780.00	34.98	36.03	30.24	10.21	50.98	68.20	- 17.22	Peak	VERTICAL
2	8004.00	34.25	36.69	31.13	11.13	50.94	68.20	- 17.26	Peak	VERTICAL
3	9330.00	34.02	36.77	32.50	12.16	50.45	68.20	- 17.75	Peak	VERTICAL
4	13104.00	34.62	38.91	35.64	14.70	52.59	68.20	- 15.61	Peak	VERTICAL
5	16674.00	20.48	44.42	36.28	17.84	46.46	54.00	-7.54	Average	VERTICAL
6	16674.00	35.36	44.42	36.28	17.84	61.34	68.20	-6.86	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

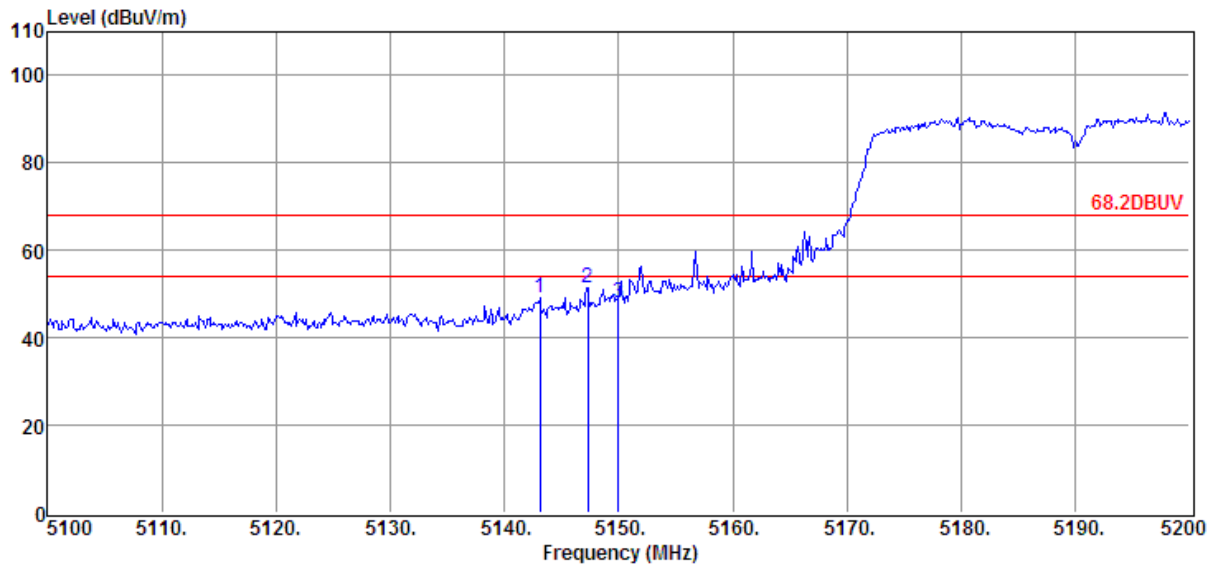
Test Mode : TX MODE 11ac 40 5190MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 43



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5143.10	35.80	34.00	29.33	8.84	49.31	68.20	- 18.89	Peak	VERTICAL
2	5147.30	38.02	34.00	29.33	8.84	51.53	68.20	- 16.67	Peak	VERTICAL
3	5150.00	34.63	34.01	29.33	8.84	48.15	68.20	- 20.05	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

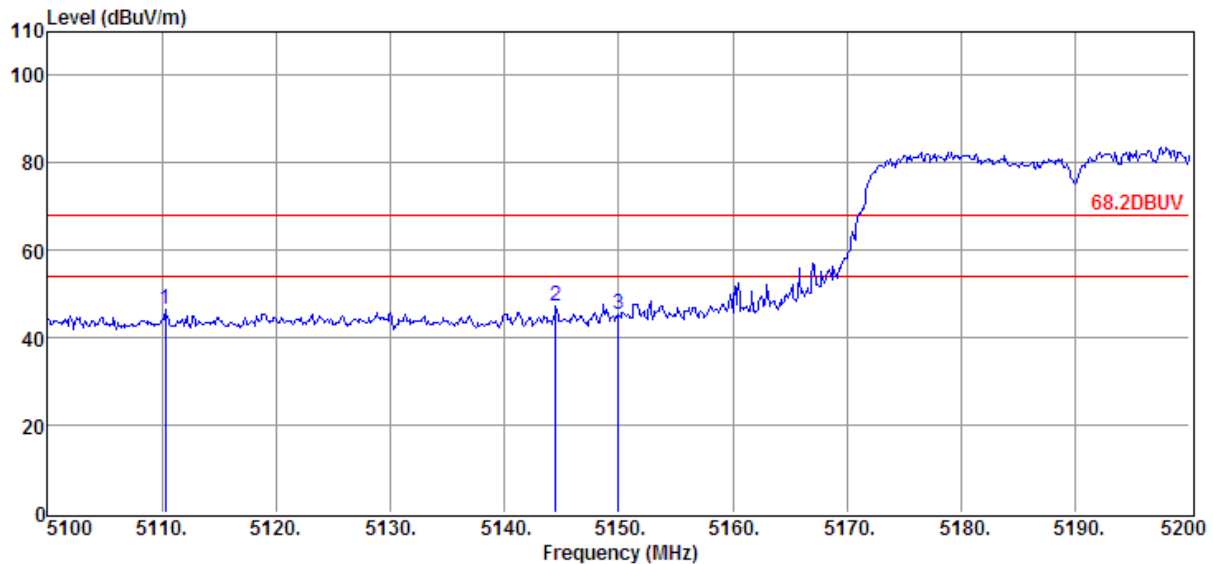
Test Mode : TX MODE 11ac 40 5190MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 44



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5110.30	32.98	33.93	29.34	8.78	46.35	68.20	- 21.85	Peak	HORIZONTAL
2	5144.50	33.59	34.00	29.33	8.84	47.10	68.20	- 21.10	Peak	HORIZONTAL
3	5150.00	31.75	34.01	29.33	8.84	45.27	68.20	- 22.93	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

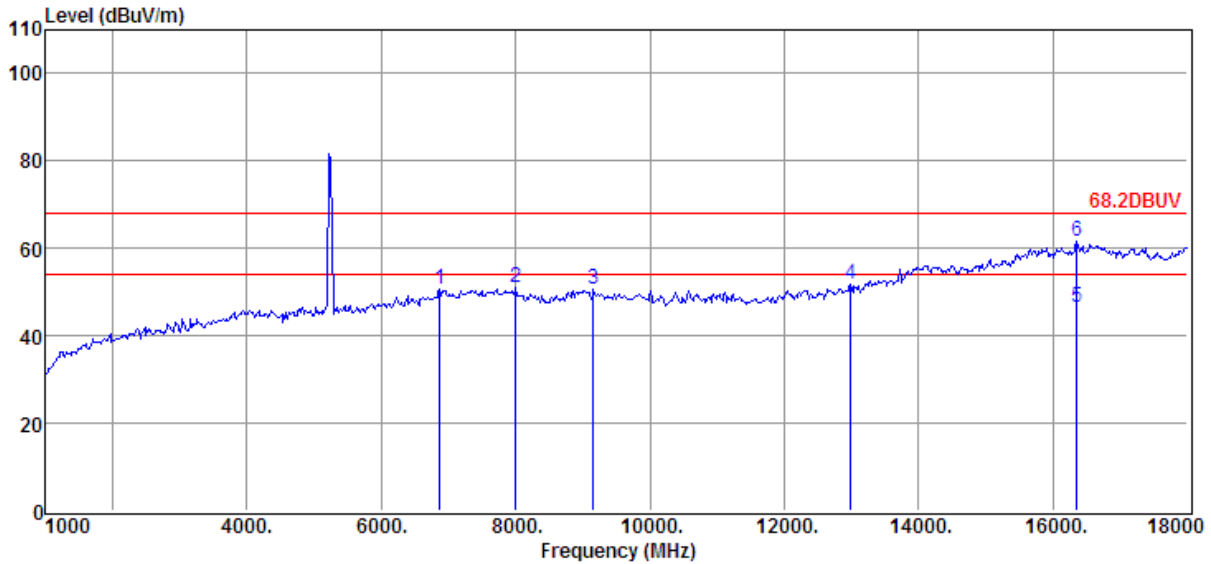
Test Mode : TX MODE 11ac 40 5230MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 45



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6865.00	34.72	36.09	30.28	10.31	50.84	68.20	- 17.36	Peak	HORIZONTAL
2	8004.00	34.21	36.69	31.13	11.13	50.90	68.20	- 17.30	Peak	HORIZONTAL
3	9160.00	33.75	37.14	32.39	12.01	50.51	68.20	- 17.69	Peak	HORIZONTAL
4	12985.00	34.07	38.79	35.70	14.67	51.83	68.20	- 16.37	Peak	HORIZONTAL
5	16351.00	20.46	44.46	35.86	17.38	46.44	54.00	-7.56	Average	HORIZONTAL
6	16351.00	35.45	44.46	35.86	17.38	61.43	68.20	-6.77	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

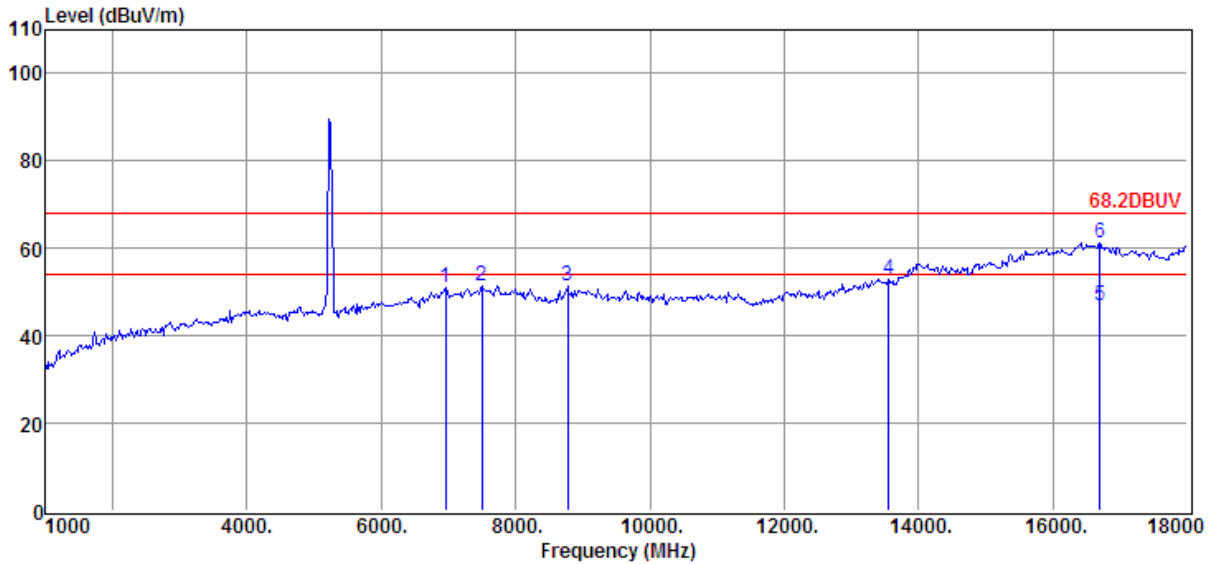
Test Mode : TX MODE 11ac 40 5230MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 46



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.64	36.16	30.34	10.39	50.85	68.20	- 17.35	Peak	VERTICAL
2	7494.00	34.70	36.60	30.78	10.84	51.36	68.20	- 16.84	Peak	VERTICAL
3	8769.00	35.20	36.50	32.15	11.73	51.28	68.20	- 16.92	Peak	VERTICAL
4	13546.00	33.80	39.35	35.12	14.81	52.84	68.20	- 15.36	Peak	VERTICAL
5	16691.00	21.05	44.39	36.28	17.84	47.00	54.00	-7.00	Average	VERTICAL
6	16691.00	35.27	44.39	36.28	17.84	61.22	68.20	-6.98	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

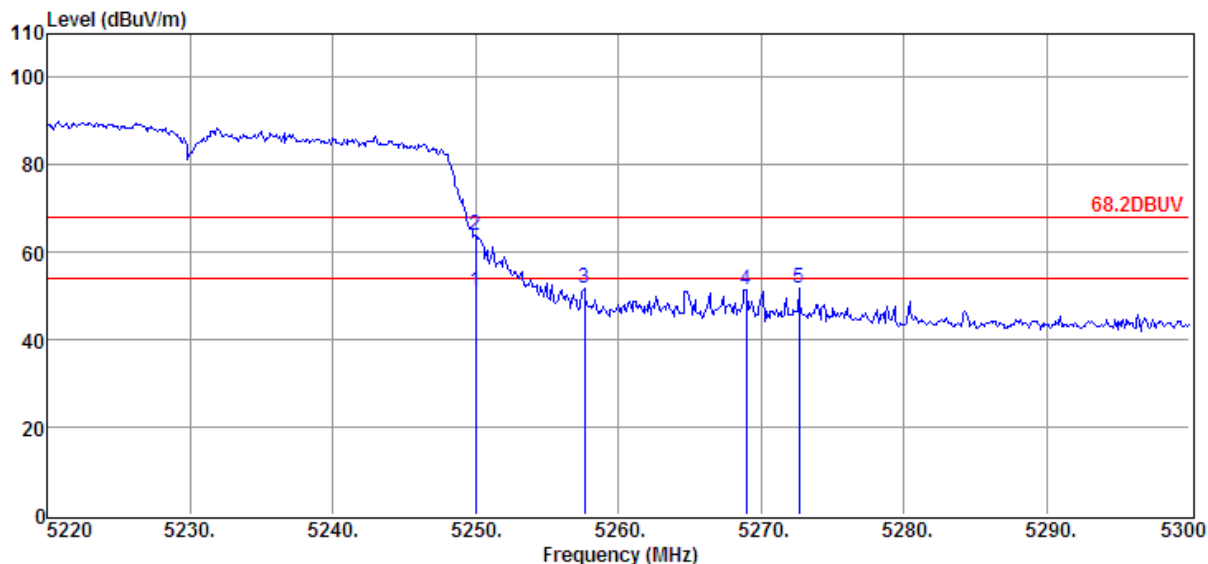
Test Mode : TX MODE 11ac 40 5230MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 47



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5250.00	37.14	34.21	29.32	8.93	50.96	54.00	-3.04	Average	VERTICAL
2	5250.00	49.95	34.21	29.32	8.93	63.77	68.20	-4.43	Peak	VERTICAL
3	5257.60	38.07	34.23	29.32	8.93	51.91	68.20	-16.29	Peak	VERTICAL
4	5268.96	37.50	34.25	29.32	8.96	51.39	68.20	-16.81	Peak	VERTICAL
5	5272.64	37.78	34.26	29.32	8.96	51.68	68.20	-16.52	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

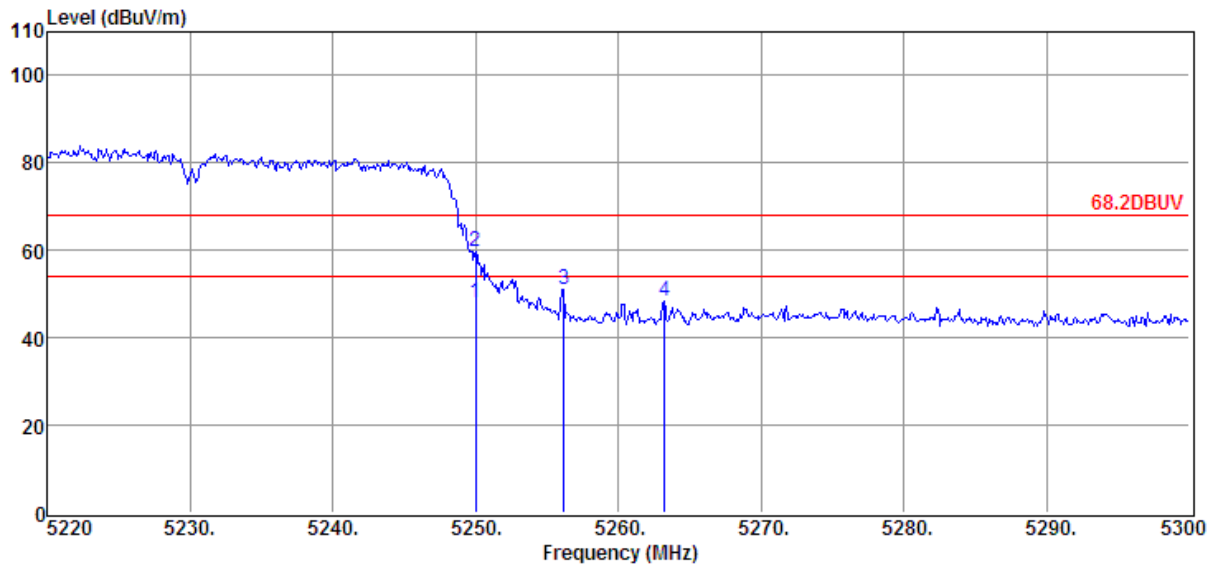
Test Mode : TX MODE 11ac 40 5230MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 48



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5250.00	34.17	34.21	29.32	8.93	47.99	54.00	-6.01	Average	HORIZONTAL
2	5250.00	46.05	34.21	29.32	8.93	59.87	68.20	-8.33	Peak	HORIZONTAL
3	5256.16	37.14	34.22	29.32	8.93	50.97	68.20	- 17.23	Peak	HORIZONTAL
4	5263.20	34.65	34.24	29.32	8.96	48.53	68.20	- 19.67	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

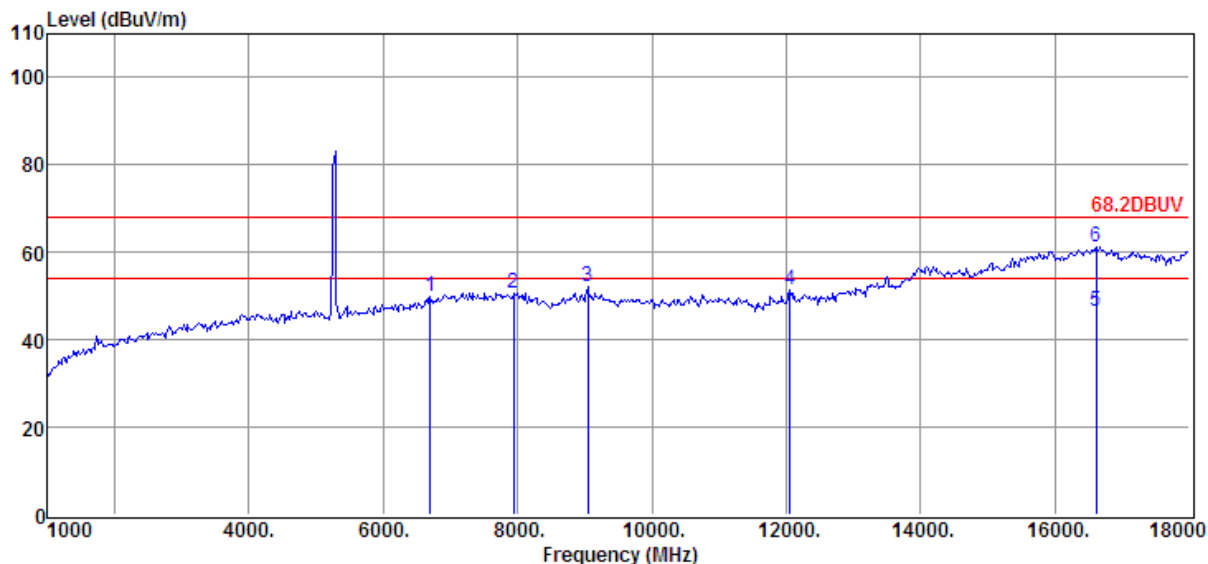
Test Mode : TX MODE 11ac 40 5270MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 49



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6695.00	34.12	35.96	30.14	10.14	50.08	68.20	- 18.12	Peak	HORIZONTAL
2	7936.00	34.03	36.69	31.11	11.10	50.71	68.20	- 17.49	Peak	HORIZONTAL
3	9041.00	35.30	37.41	32.34	11.87	52.24	68.20	- 15.96	Peak	HORIZONTAL
4	12050.00	34.27	37.67	34.82	14.26	51.38	68.20	- 16.82	Peak	HORIZONTAL
5	16606.00	20.47	44.53	36.21	17.71	46.50	54.00	-7.50	Average	HORIZONTAL
6	16606.00	35.29	44.53	36.21	17.71	61.32	68.20	-6.88	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

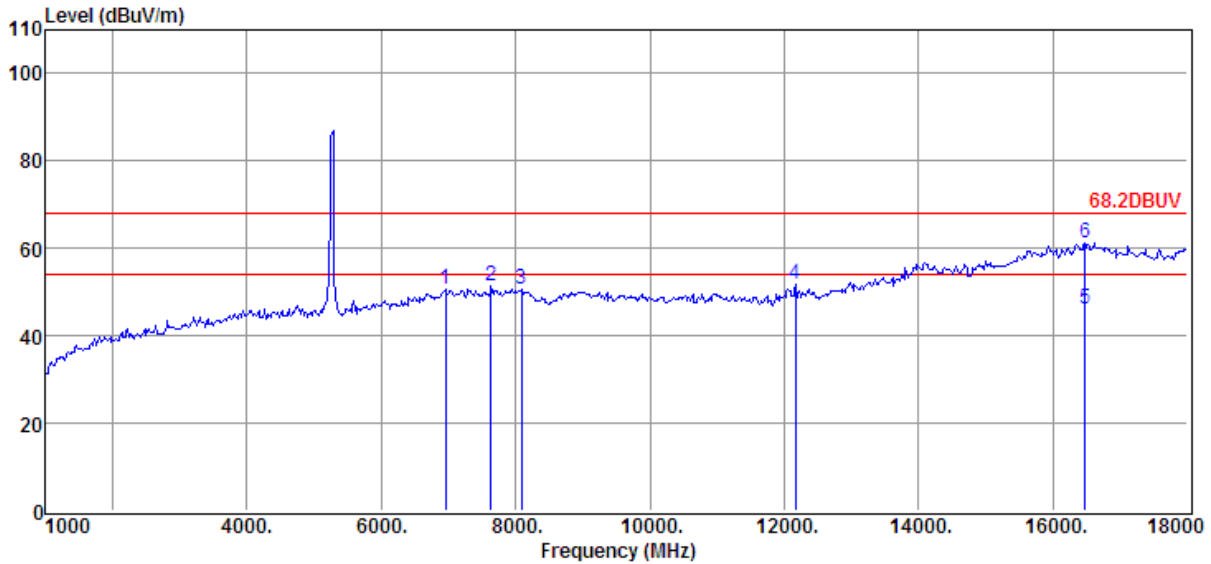
Test Mode : TX MODE 11ac 40 5270MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 50



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.37	36.16	30.34	10.39	50.58	68.20	- 17.62	Peak	VERTICAL
2	7630.00	34.74	36.63	30.92	10.92	51.37	68.20	- 16.83	Peak	VERTICAL
3	8089.00	34.01	36.44	31.20	11.23	50.48	68.20	- 17.72	Peak	VERTICAL
4	12169.00	34.34	37.84	34.90	14.36	51.64	68.20	- 16.56	Peak	VERTICAL
5	16470.00	20.15	44.65	35.99	17.46	46.27	54.00	-7.73	Average	VERTICAL
6	16470.00	35.15	44.65	35.99	17.46	61.27	68.20	-6.93	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

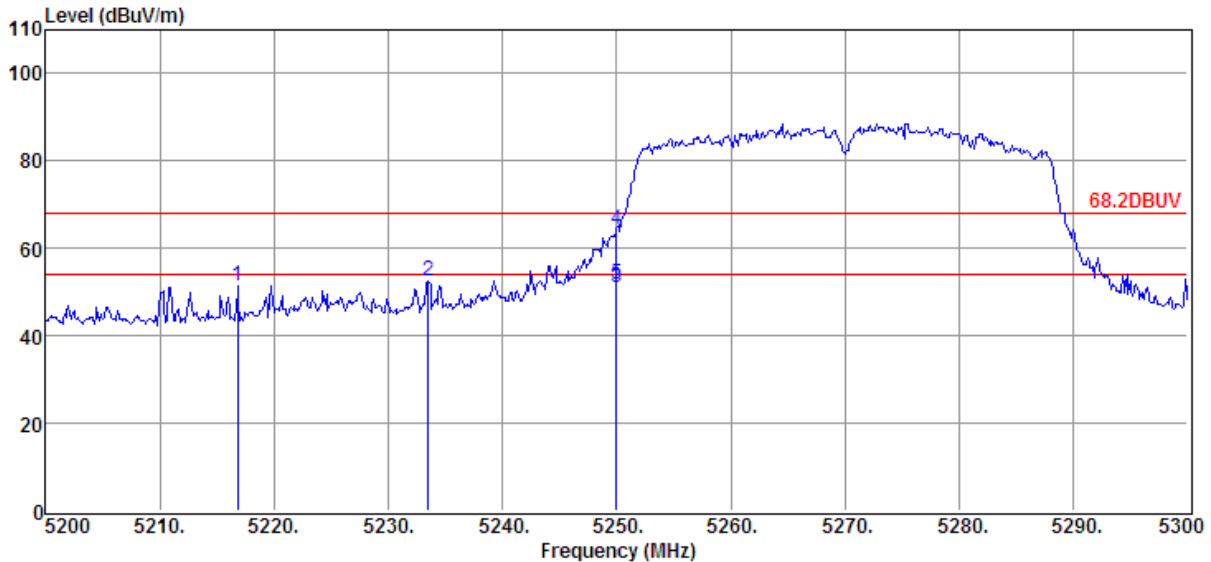
Test Mode : TX MODE 11ac 40 5270MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 51



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5216.80	37.70	34.15	29.33	8.91	51.43	68.20	- 16.77	Peak	VERTICAL
2	5233.50	38.73	34.18	29.32	8.91	52.50	68.20	- 15.70	Peak	VERTICAL
3	5250.00	37.14	34.21	29.32	8.93	50.96	54.00	-3.04	Average	VERTICAL
4	5250.00	50.50	34.21	29.32	8.93	64.32	68.20	-3.88	Peak	VERTICAL
5	5250.00	38.14	34.21	29.32	8.93	51.96	68.20	- 16.24	QP	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

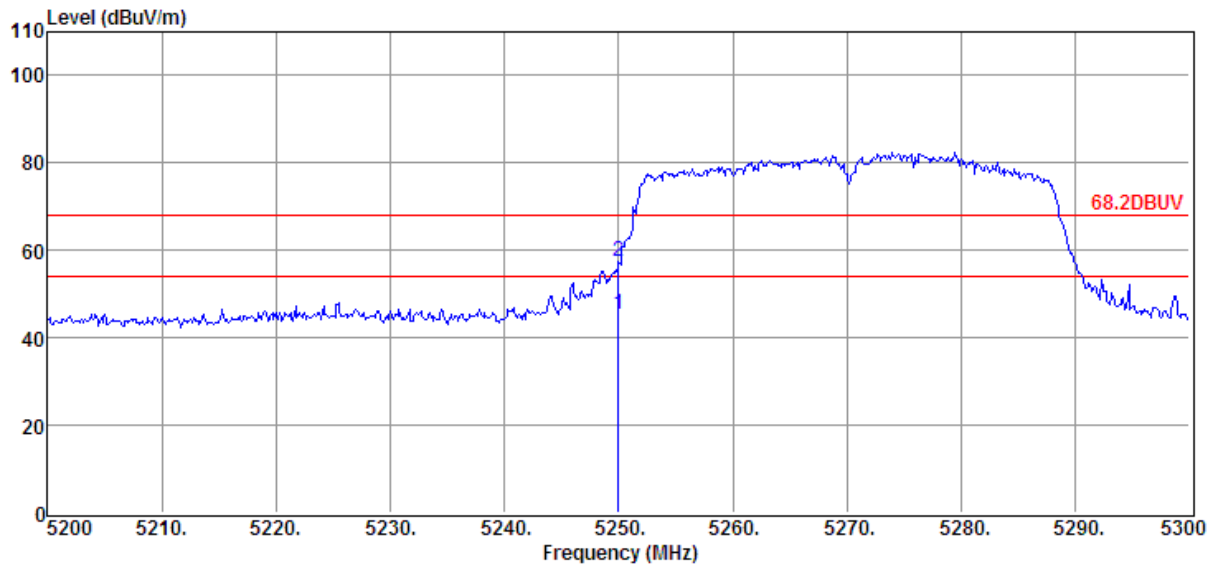
Test Mode : TX MODE 11ac 40 5270MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 52



Item	Freq.	Read Level	Antenna Factor	PRM Factor	Cable Loss	Result Level	Limit Line	Over Limit	Detector	Polarization
(Mark)	(MHz)	(dBμV)	(dB/m)	dB	dB	(dBμV/m)	(dBμV/m)	(dB)		
1	5250.00	31.47	34.21	29.32	8.93	45.29	54.00	-8.71	Average	HORIZONTAL
2	5250.00	43.53	34.21	29.32	8.93	57.35	68.20	-10.85	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

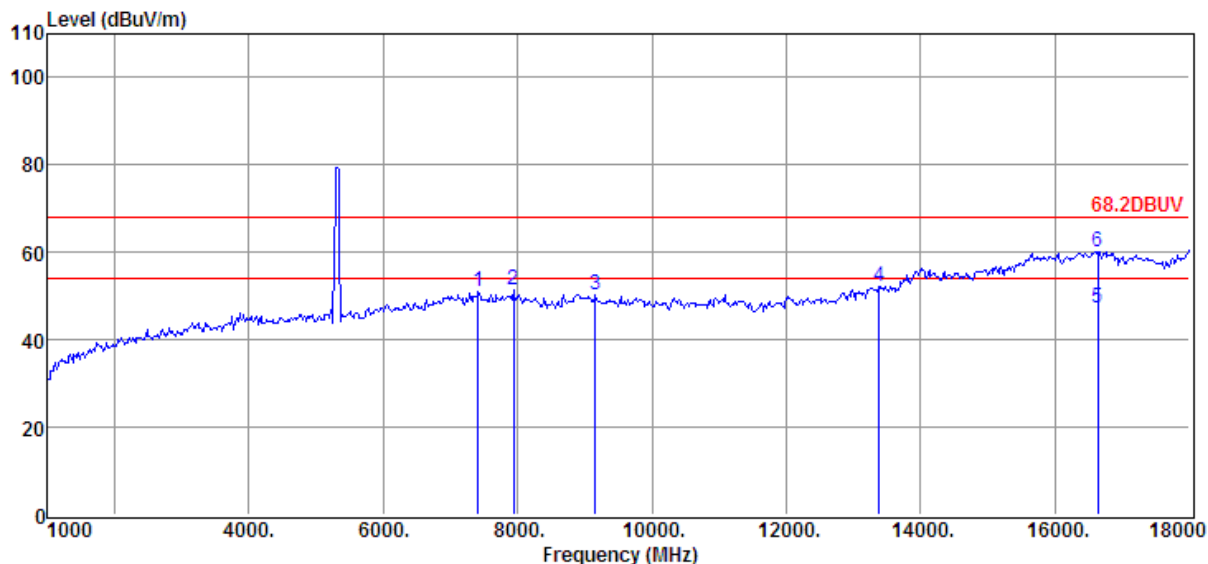
Test Mode : TX MODE 11ac 40 5310MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 53



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7409.00	34.30	36.53	30.67	10.78	50.94	68.20	-17.26	Peak	HORIZONTAL
2	7936.00	34.87	36.69	31.11	11.10	51.55	68.20	-16.65	Peak	HORIZONTAL
3	9160.00	33.44	37.14	32.39	12.01	50.20	68.20	-18.00	Peak	HORIZONTAL
4	13376.00	33.75	39.18	35.38	14.76	52.31	68.20	-15.89	Peak	HORIZONTAL
5	16640.00	21.48	44.47	36.28	17.74	47.41	54.00	-6.59	Average	HORIZONTAL
6	16640.00	34.23	44.47	36.28	17.74	60.16	68.20	-8.04	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

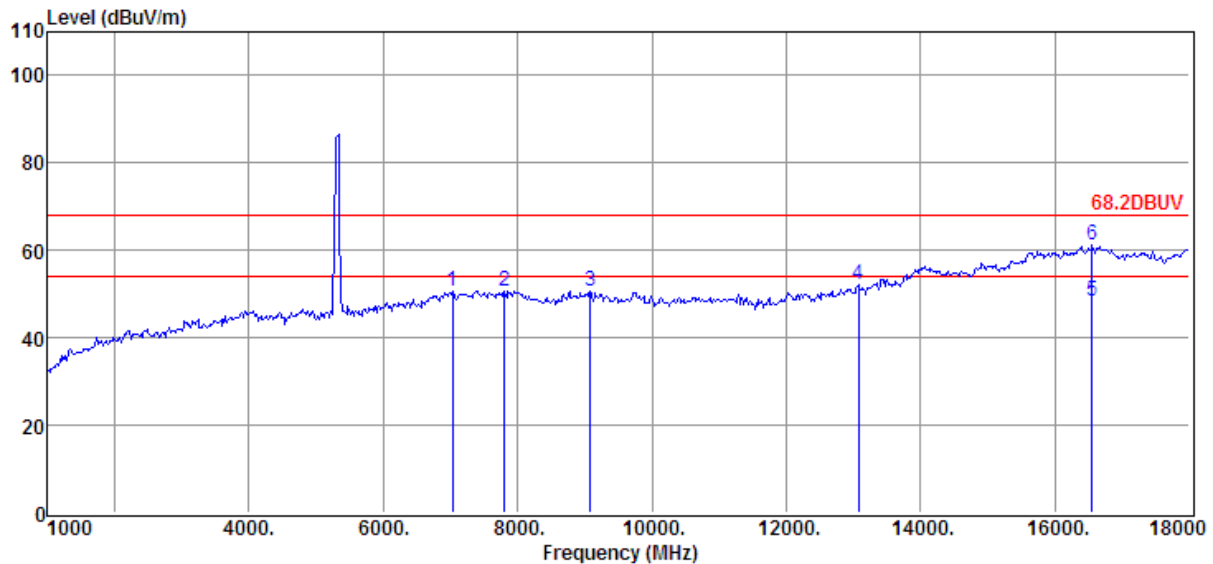
Test Mode : TX MODE 11ac 40 5310MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 54



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7035.00	34.20	36.23	30.40	10.47	50.50	68.20	- 17.70	Peak	VERTICAL
2	7800.00	34.01	36.66	31.04	11.02	50.65	68.20	- 17.55	Peak	VERTICAL
3	9075.00	33.90	37.33	32.35	11.89	50.77	68.20	- 17.43	Peak	VERTICAL
4	13070.00	34.19	38.87	35.64	14.68	52.10	68.20	- 16.10	Peak	VERTICAL
5	16555.00	22.14	44.61	36.14	17.61	48.22	54.00	-5.78	Average	VERTICAL
6	16555.00	35.24	44.61	36.14	17.61	61.32	68.20	-6.88	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

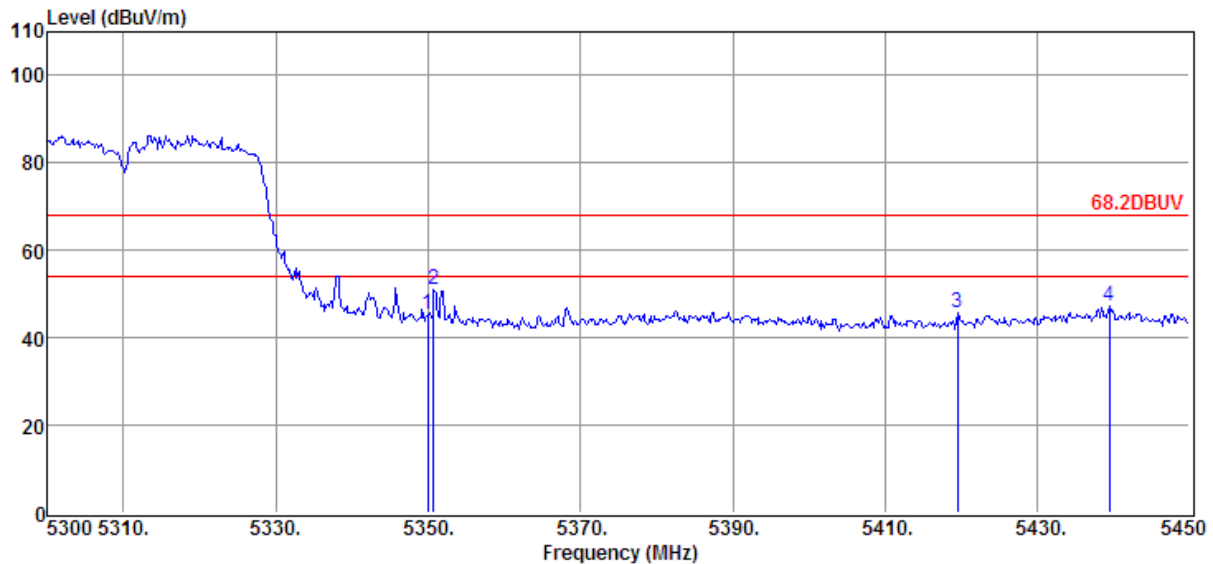
Test Mode : TX MODE 11ac 40 5310MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 55



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	31.13	34.41	29.30	9.03	45.27	68.20	- 22.93	Peak	VERTICAL
2	5350.70	36.72	34.41	29.30	9.03	50.86	68.20	- 17.34	Peak	VERTICAL
3	5419.55	31.39	34.55	29.28	9.11	45.77	68.20	- 22.43	Peak	VERTICAL
4	5439.50	32.63	34.58	29.28	9.14	47.07	68.20	- 21.13	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

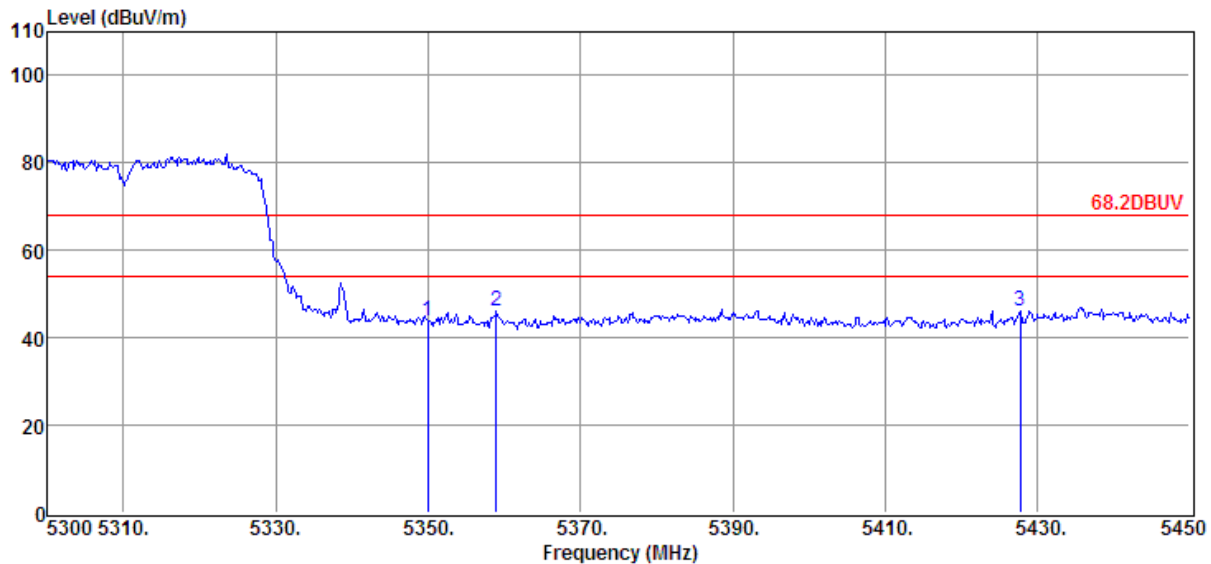
Test Mode : TX MODE 11ac 40 5310MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 56



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	29.61	34.41	29.30	9.03	43.75	68.20	- 24.45	Peak	HORIZONTAL
2	5358.95	32.08	34.43	29.30	9.03	46.24	68.20	- 21.96	Peak	HORIZONTAL
3	5427.80	31.67	34.56	29.28	9.11	46.06	68.20	- 22.14	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

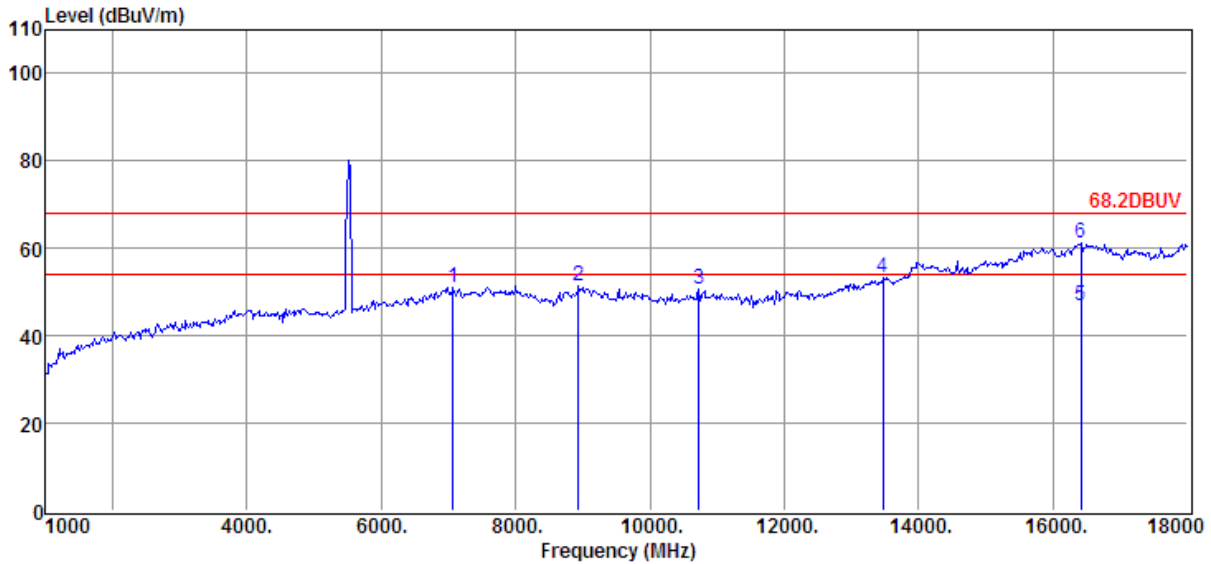
Test Mode : TX MODE 11ac 40 5510MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 57



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7069.00	34.71	36.26	30.42	10.50	51.05	68.20	-17.15	Peak	HORIZONTAL
2	8939.00	34.66	37.24	32.26	11.79	51.43	68.20	-16.77	Peak	HORIZONTAL
3	10724.00	33.95	37.04	33.51	13.05	50.53	68.20	-17.67	Peak	HORIZONTAL
4	13461.00	34.61	39.26	35.22	14.79	53.44	68.20	-14.76	Peak	HORIZONTAL
5	16419.00	20.78	44.57	35.92	17.43	46.86	54.00	-7.14	Average	HORIZONTAL
6	16419.00	34.98	44.57	35.92	17.43	61.06	68.20	-7.14	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

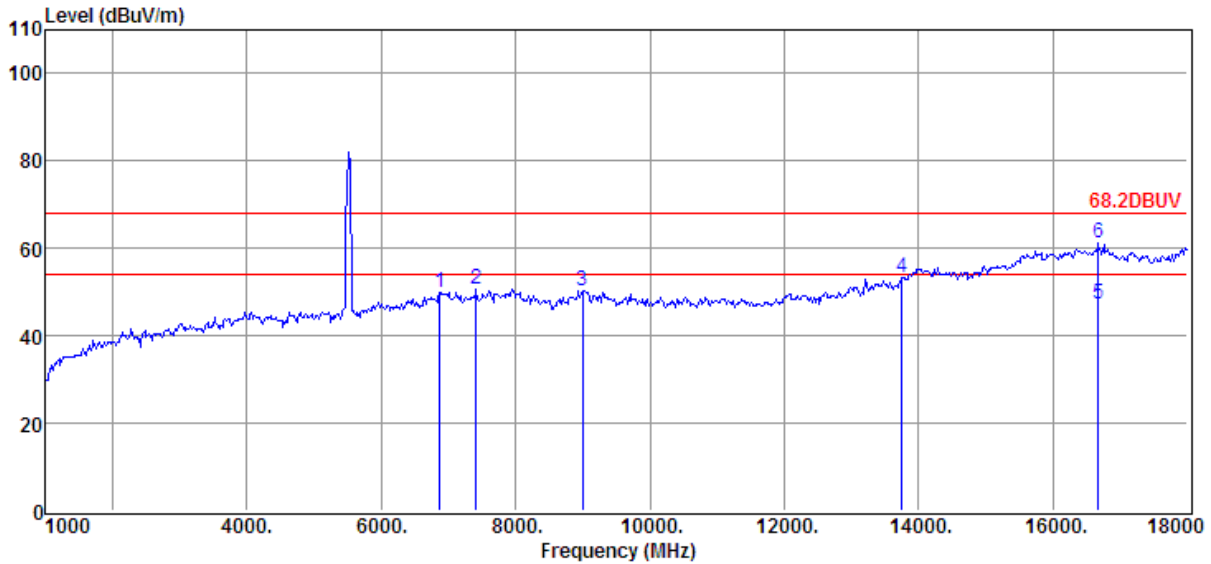
Test Mode : TX MODE 11ac 40 5510MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 58



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6865.00	33.92	36.09	30.28	10.31	50.04	68.20	-18.16	Peak	VERTICAL
2	7409.00	33.85	36.53	30.67	10.78	50.49	68.20	-17.71	Peak	VERTICAL
3	8990.00	33.50	37.46	32.32	11.81	50.45	68.20	-17.75	Peak	VERTICAL
4	13750.00	33.83	39.55	34.95	14.89	53.32	68.20	-14.88	Peak	VERTICAL
5	16674.00	21.42	44.42	36.28	17.84	47.40	54.00	-6.60	Average	VERTICAL
6	16674.00	35.30	44.42	36.28	17.84	61.28	68.20	-6.92	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

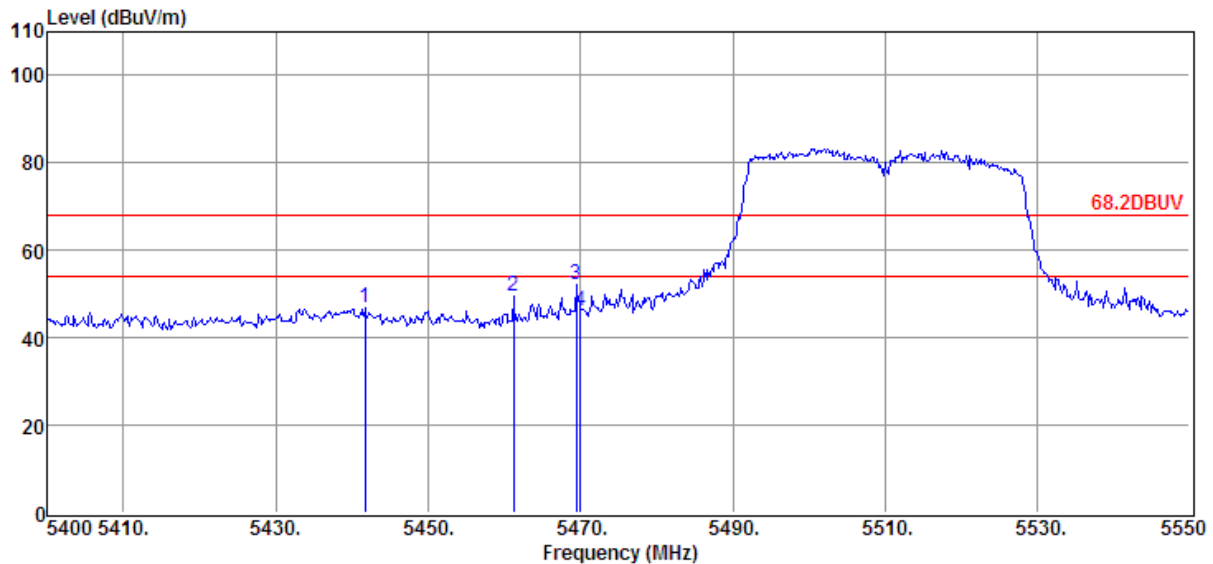
Test Mode : TX MODE 11ac 40 5510MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 59



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5441.70	32.46	34.59	29.28	9.14	46.91	68.20	- 21.29	Peak	VERTICAL
2	5461.20	34.97	34.63	29.28	9.16	49.48	68.20	- 18.72	Peak	VERTICAL
3	5469.45	37.55	34.64	29.27	9.16	52.08	68.20	- 16.12	Peak	VERTICAL
4	5470.05	31.41	34.64	29.27	9.16	45.94	68.20	- 22.26	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

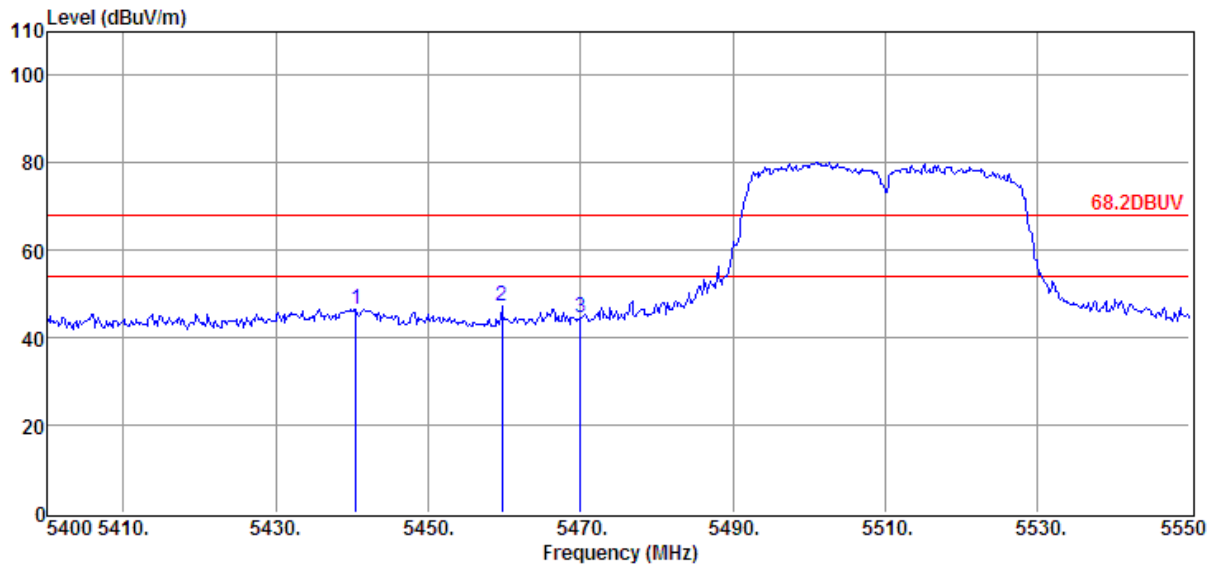
Test Mode : TX MODE 11ac 40 5510MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 60



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5440.50	32.19	34.59	29.28	9.14	46.64	68.20	- 21.56	Peak	HORIZONTAL
2	5459.70	32.60	34.62	29.28	9.14	47.08	68.20	- 21.12	Peak	HORIZONTAL
3	5470.05	30.16	34.64	29.27	9.16	44.69	68.20	- 23.51	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

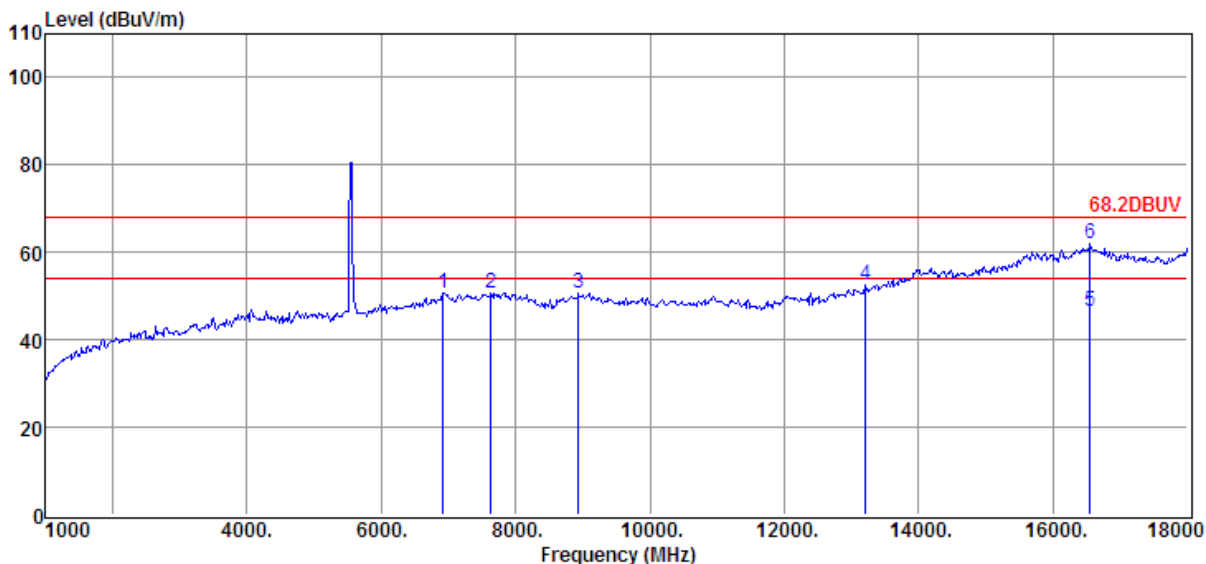
Test Mode : TX MODE 11ac 40 5550MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 61



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	34.51	36.13	30.33	10.37	50.68	68.20	-17.52	Peak	HORIZONTAL
2	7630.00	34.21	36.63	30.92	10.92	50.84	68.20	-17.36	Peak	HORIZONTAL
3	8939.00	33.81	37.24	32.26	11.79	50.58	68.20	-17.62	Peak	HORIZONTAL
4	13206.00	34.52	39.01	35.54	14.73	52.72	68.20	-15.48	Peak	HORIZONTAL
5	16555.00	20.47	44.61	36.14	17.61	46.55	54.00	-7.45	Average	HORIZONTAL
6	16555.00	35.91	44.61	36.14	17.61	61.99	68.20	-6.21	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

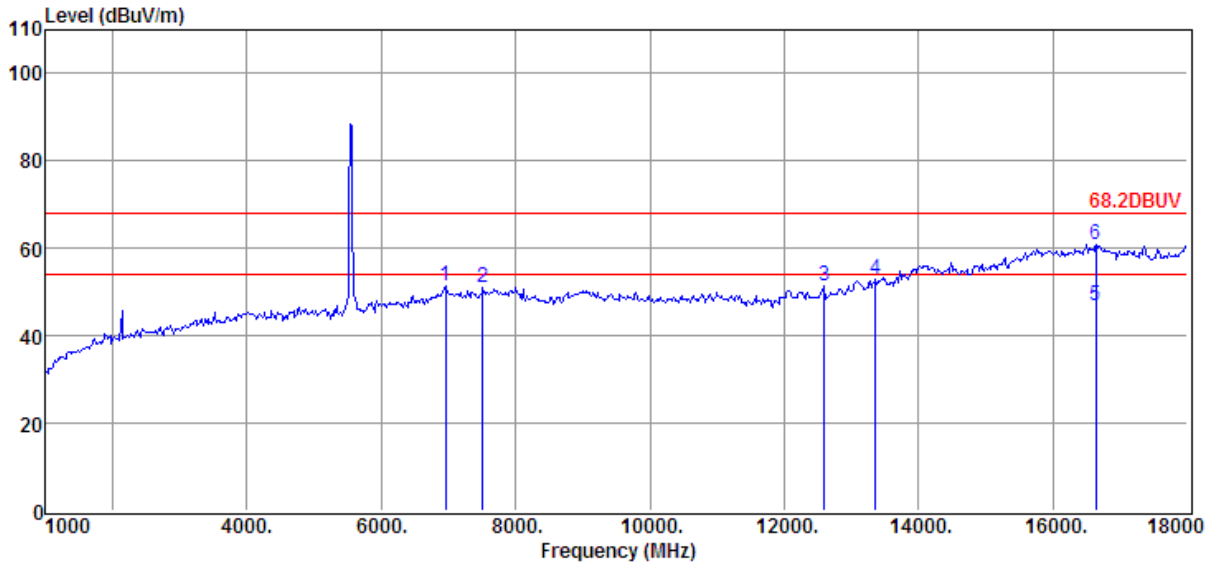
Test Mode : TX MODE 11ac 40 5550MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 62



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	35.22	36.16	30.34	10.39	51.43	68.20	- 16.77	Peak	VERTICAL
2	7511.00	34.33	36.60	30.78	10.87	51.02	68.20	- 17.18	Peak	VERTICAL
3	12594.00	33.65	38.40	35.36	14.65	51.34	68.20	- 16.86	Peak	VERTICAL
4	13359.00	34.36	39.16	35.42	14.76	52.86	68.20	- 15.34	Peak	VERTICAL
5	16640.00	21.08	44.47	36.28	17.74	47.01	54.00	-6.99	Average	VERTICAL
6	16640.00	34.98	44.47	36.28	17.74	60.91	68.20	-7.29	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

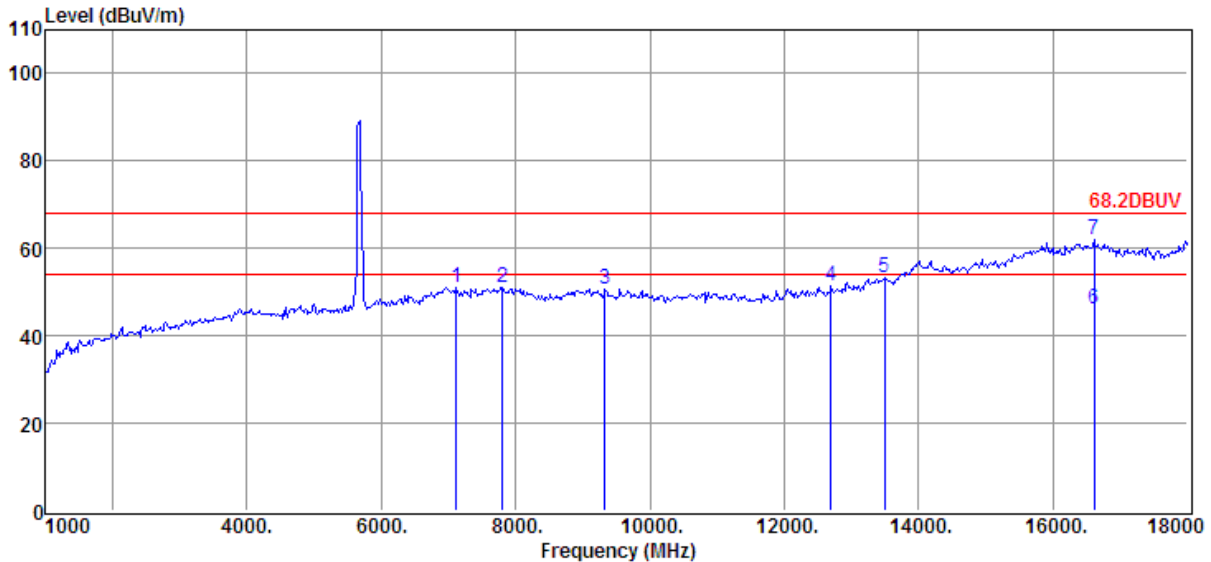
Test Mode : TX MODE 11ac 40 5670MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 63



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7120.00	34.56	36.30	30.44	10.55	50.97	68.20	- 17.23	Peak	VERTICAL
2	7800.00	34.55	36.66	31.04	11.02	51.19	68.20	- 17.01	Peak	VERTICAL
3	9330.00	34.27	36.77	32.50	12.16	50.70	68.20	- 17.50	Peak	VERTICAL
4	12696.00	33.76	38.50	35.48	14.65	51.43	68.20	- 16.77	Peak	VERTICAL
5	13495.00	34.28	39.30	35.22	14.80	53.16	68.20	- 15.04	Peak	VERTICAL
6	16606.00	20.14	44.53	36.21	17.71	46.17	54.00	-7.83	Average	VERTICAL
7	16606.00	35.95	44.53	36.21	17.71	61.98	68.20	-6.22	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

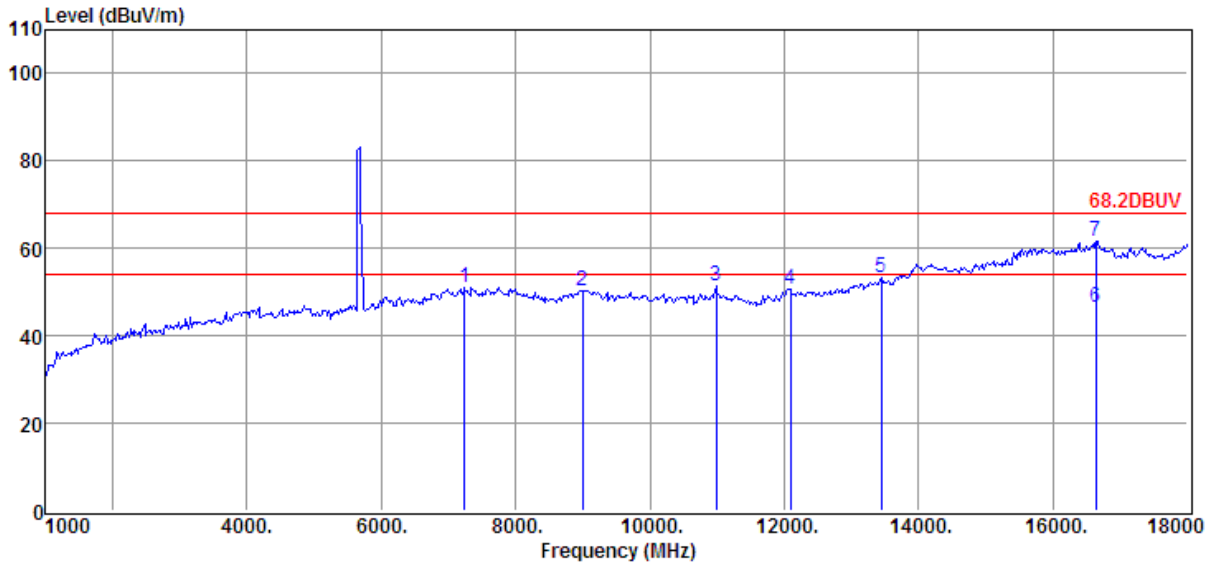
Test Mode : TX MODE 11ac 40 5670MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 64



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7239.00	34.38	36.39	30.52	10.65	50.90	68.20	-17.30	Peak	HORIZONTAL
2	8990.00	33.45	37.46	32.32	11.81	50.40	68.20	-17.80	Peak	HORIZONTAL
3	10979.00	34.09	37.74	33.92	13.45	51.36	68.20	-16.84	Peak	HORIZONTAL
4	12084.00	33.37	37.72	34.85	14.30	50.54	68.20	-17.66	Peak	HORIZONTAL
5	13444.00	34.47	39.24	35.28	14.78	53.21	68.20	-14.99	Peak	HORIZONTAL
6	16640.00	20.48	44.47	36.28	17.74	46.41	54.00	-7.59	Average	HORIZONTAL
7	16640.00	35.75	44.47	36.28	17.74	61.68	68.20	-6.52	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

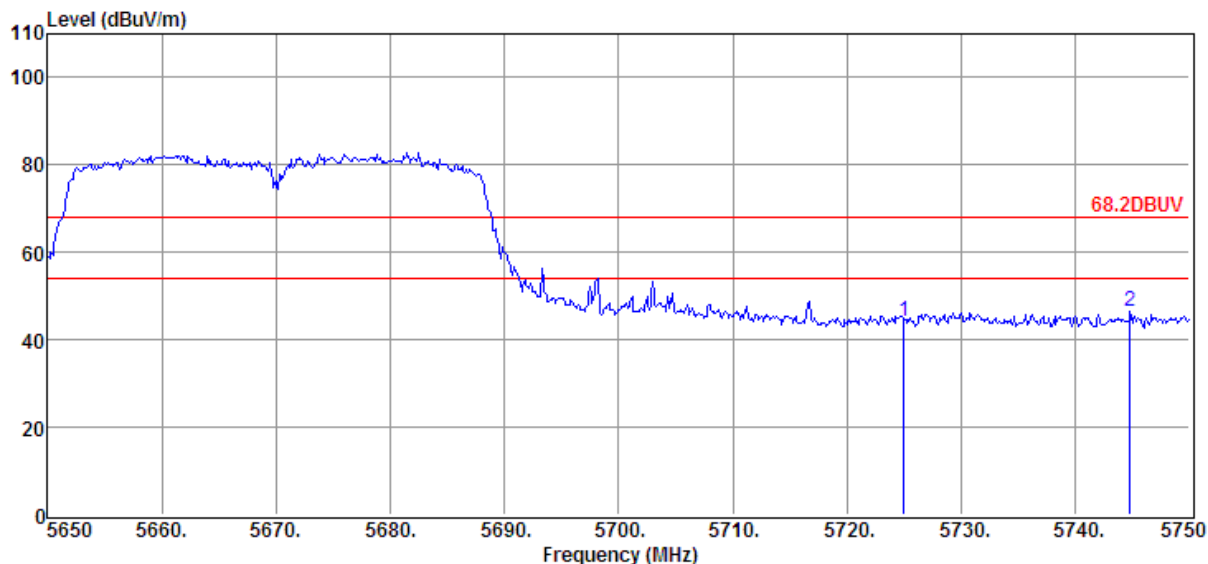
Test Mode : TX MODE 11ac 40 5670MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 65



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	29.28	34.84	29.22	9.41	44.31	68.20	- 23.89	Peak	HORIZONTAL
2	5744.80	31.45	34.85	29.21	9.43	46.52	68.20	- 21.68	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

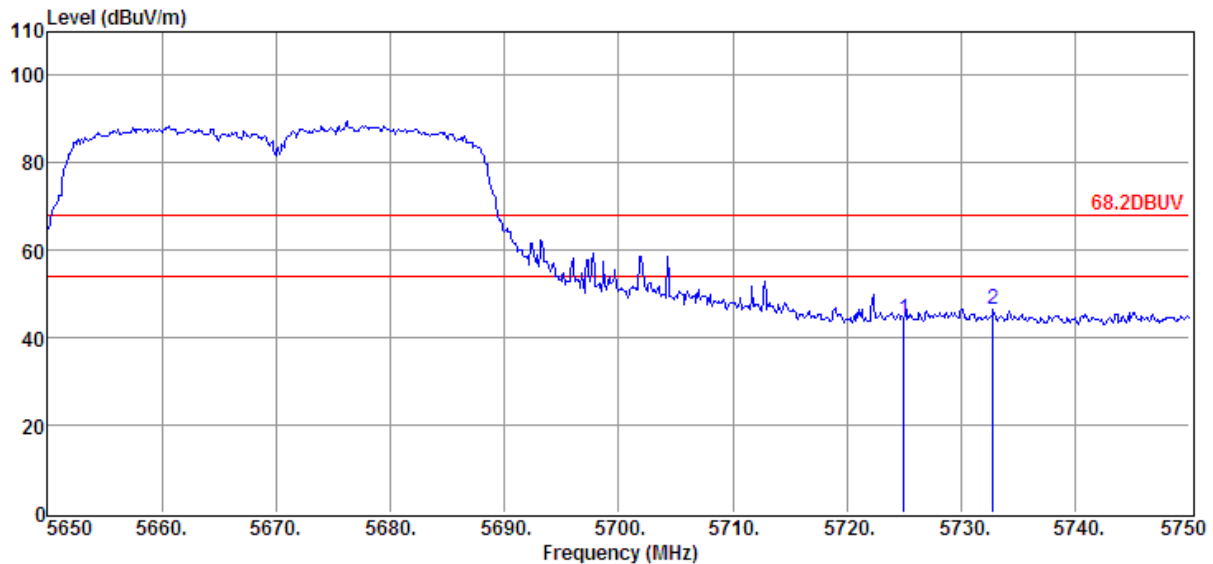
Test Mode : TX MODE 11ac 40 5670MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 66



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	29.36	34.84	29.22	9.41	44.39	68.20	- 23.81	Peak	VERTICAL
2	5732.80	31.59	34.84	29.22	9.41	46.62	68.20	- 21.58	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

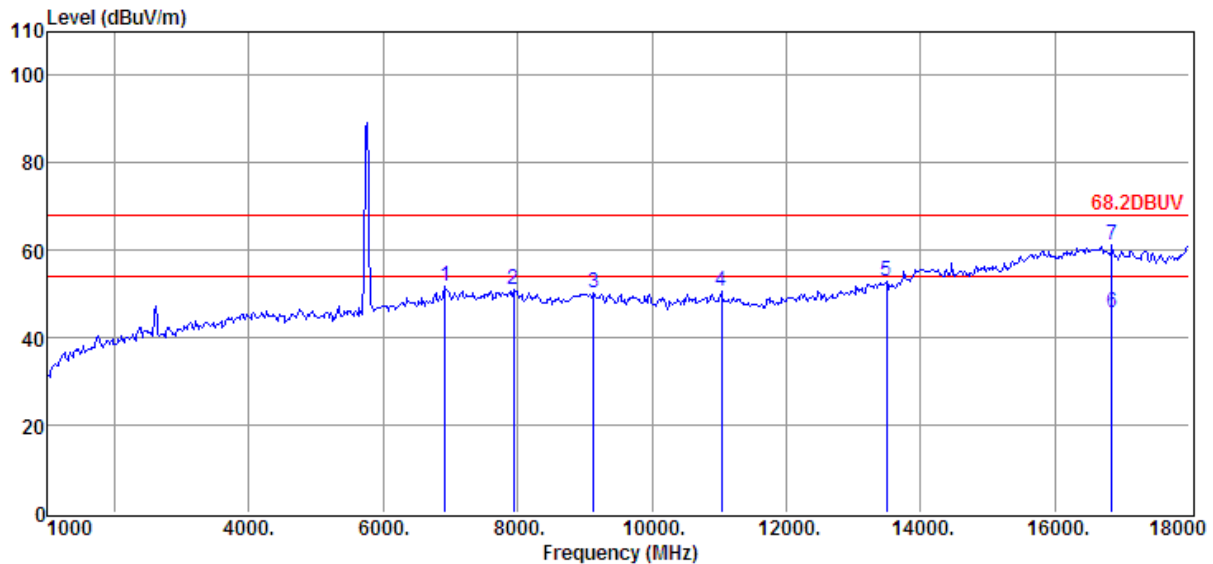
Test Mode : TX MODE 11ac 40 5755MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 67



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	35.49	36.13	30.33	10.37	51.66	68.20	- 16.54	Peak	VERTICAL
2	7936.00	34.21	36.69	31.11	11.10	50.89	68.20	- 17.31	Peak	VERTICAL
3	9126.00	33.46	37.22	32.38	11.95	50.25	68.20	- 17.95	Peak	VERTICAL
4	11030.00	33.30	37.73	34.03	13.49	50.49	68.20	- 17.71	Peak	VERTICAL
5	13495.00	33.90	39.30	35.22	14.80	52.78	68.20	- 15.42	Peak	VERTICAL
6	16844.00	20.14	44.15	36.50	18.10	45.89	54.00	-8.11	Average	VERTICAL
7	16844.00	35.51	44.15	36.50	18.10	61.26	68.20	-6.94	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

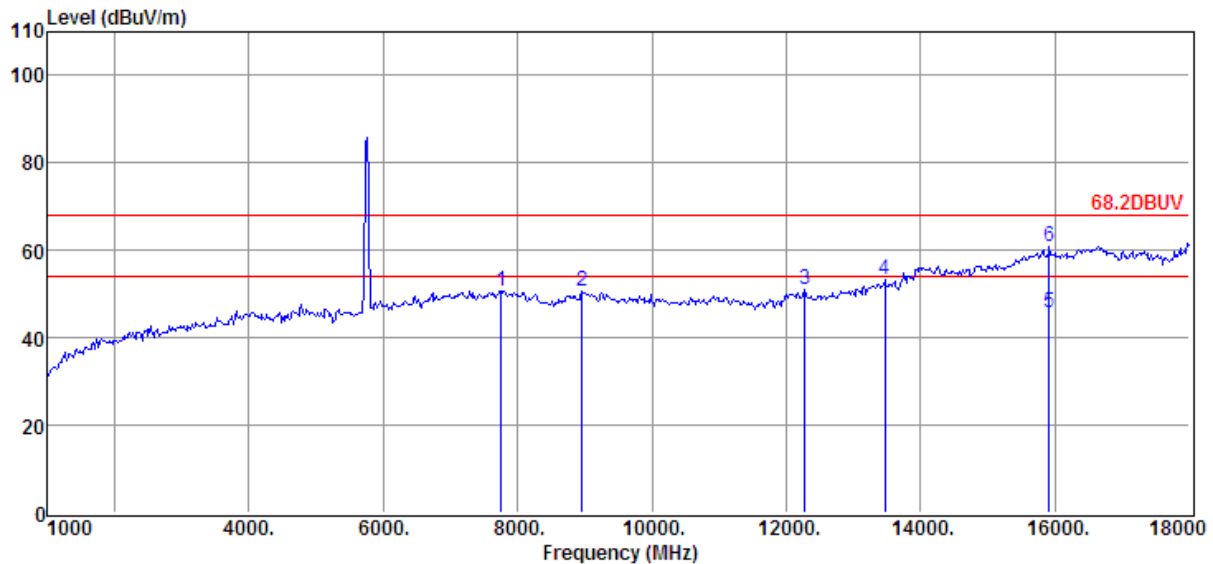
Test Mode : TX MODE 11ac 40 5755MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 68



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7749.00	34.20	36.65	31.00	10.99	50.84	68.20	- 17.36	Peak	HORIZONTAL
2	8956.00	33.70	37.31	32.28	11.79	50.52	68.20	- 17.68	Peak	HORIZONTAL
3	12271.00	33.63	37.98	35.01	14.45	51.05	68.20	- 17.15	Peak	HORIZONTAL
4	13461.00	34.41	39.26	35.22	14.79	53.24	68.20	- 14.96	Peak	HORIZONTAL
5	15909.00	20.47	43.74	35.50	16.96	45.67	54.00	-8.33	Average	HORIZONTAL
6	15909.00	35.55	43.74	35.50	16.96	60.75	68.20	-7.45	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

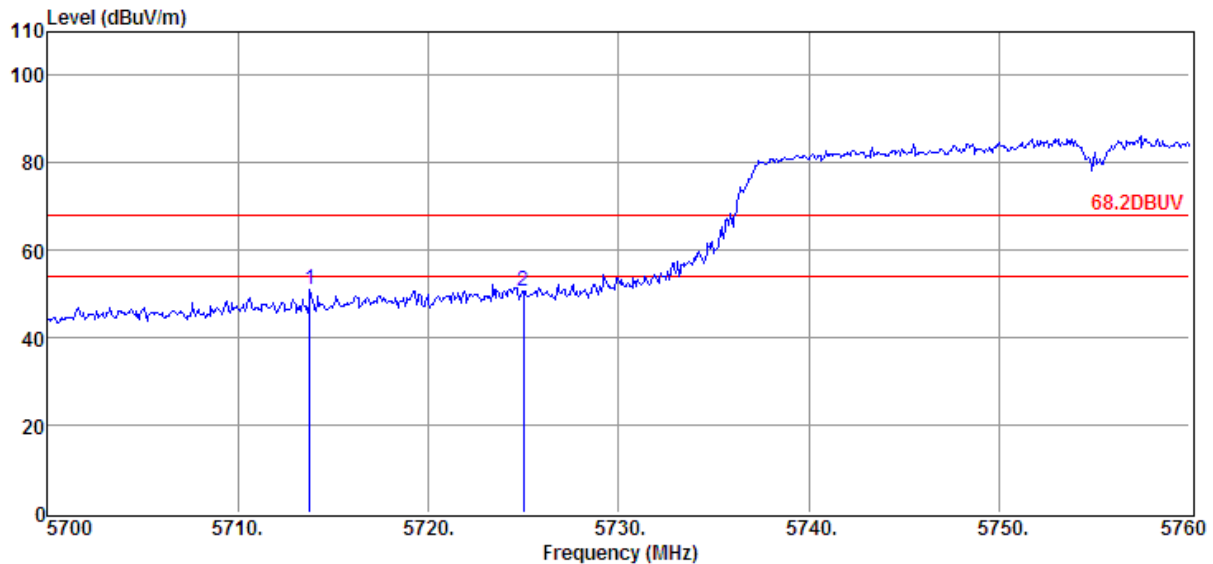
Test Mode : TX MODE 11ac 40 5755MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 69



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5713.80	36.08	34.83	29.22	9.41	51.10	68.20	- 17.10	Peak	HORIZONTAL
2	5725.02	35.81	34.84	29.22	9.41	50.84	68.20	- 17.36	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

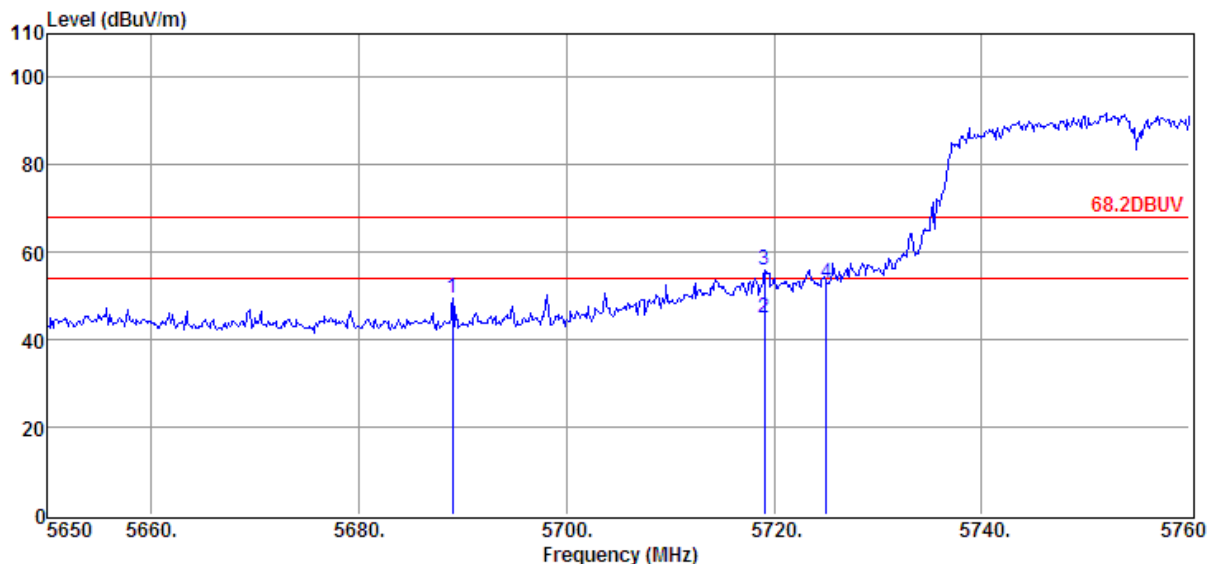
Test Mode : TX MODE 11ac 40 5755MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 70



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5689.05	34.71	34.82	29.22	9.38	49.69	68.20	- 18.51	Peak	VERTICAL
2	5719.08	30.15	34.83	29.22	9.41	45.17	54.00	-8.83	Average	VERTICAL
3	5719.08	41.09	34.83	29.22	9.41	56.11	68.20	- 12.09	Peak	VERTICAL
4	5725.02	38.08	34.84	29.22	9.41	53.11	68.20	- 15.09	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

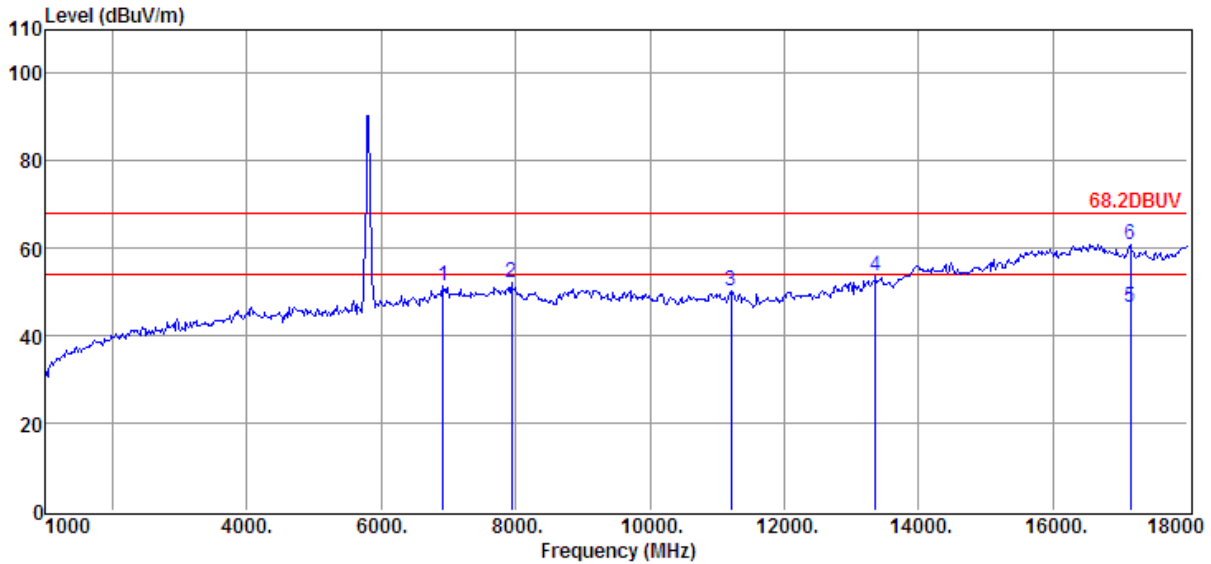
Test Mode : TX MODE 11ac 40 5795MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 71



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	35.28	36.13	30.33	10.37	51.45	68.20	-16.75	Peak	VERTICAL
2	7936.00	35.56	36.69	31.11	11.10	52.24	68.20	-15.96	Peak	VERTICAL
3	11200.00	33.54	37.35	34.25	13.52	50.16	68.20	-18.04	Peak	VERTICAL
4	13359.00	35.18	39.16	35.42	14.76	53.68	68.20	-14.52	Peak	VERTICAL
5	17150.00	21.04	43.63	36.76	18.52	46.43	54.00	-7.57	Average	VERTICAL
6	17150.00	35.57	43.63	36.76	18.52	60.96	68.20	-7.24	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

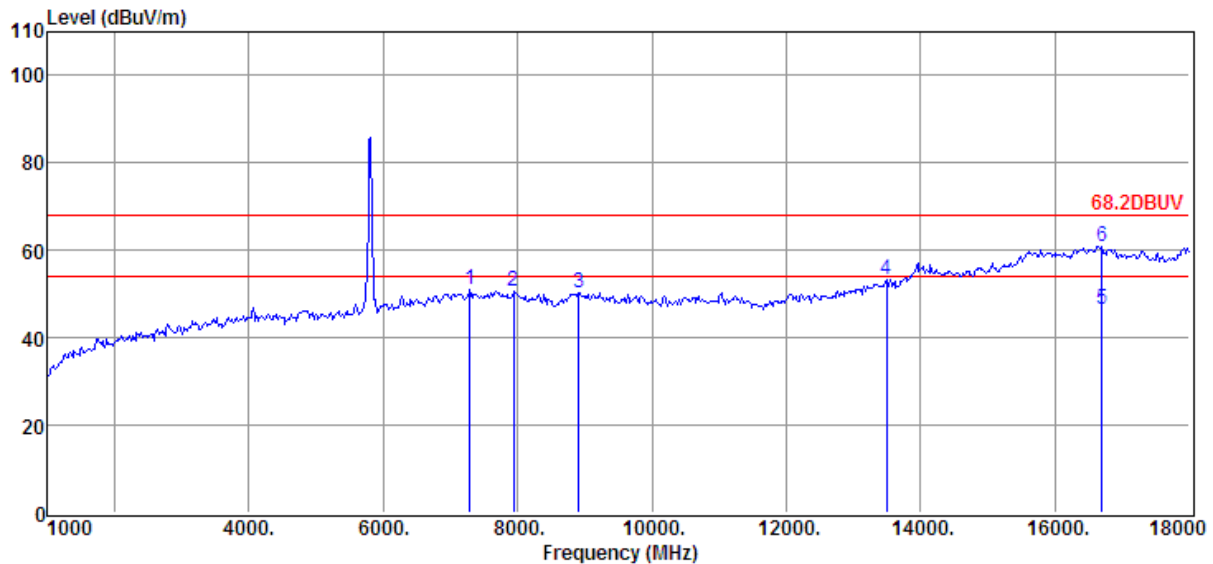
Test Mode : TX MODE 11ac 40 5795MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 72



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	7290.00	34.39	36.44	30.55	10.68	50.96	68.20	- 17.24	Peak	HORIZONTAL
2	7936.00	33.98	36.69	31.11	11.10	50.66	68.20	- 17.54	Peak	HORIZONTAL
3	8905.00	33.79	37.09	32.24	11.77	50.41	68.20	- 17.79	Peak	HORIZONTAL
4	13495.00	34.27	39.30	35.22	14.80	53.15	68.20	- 15.05	Peak	HORIZONTAL
5	16691.00	20.49	44.39	36.28	17.84	46.44	54.00	-7.56	Average	HORIZONTAL
6	16691.00	35.03	44.39	36.28	17.84	60.98	68.20	-7.22	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

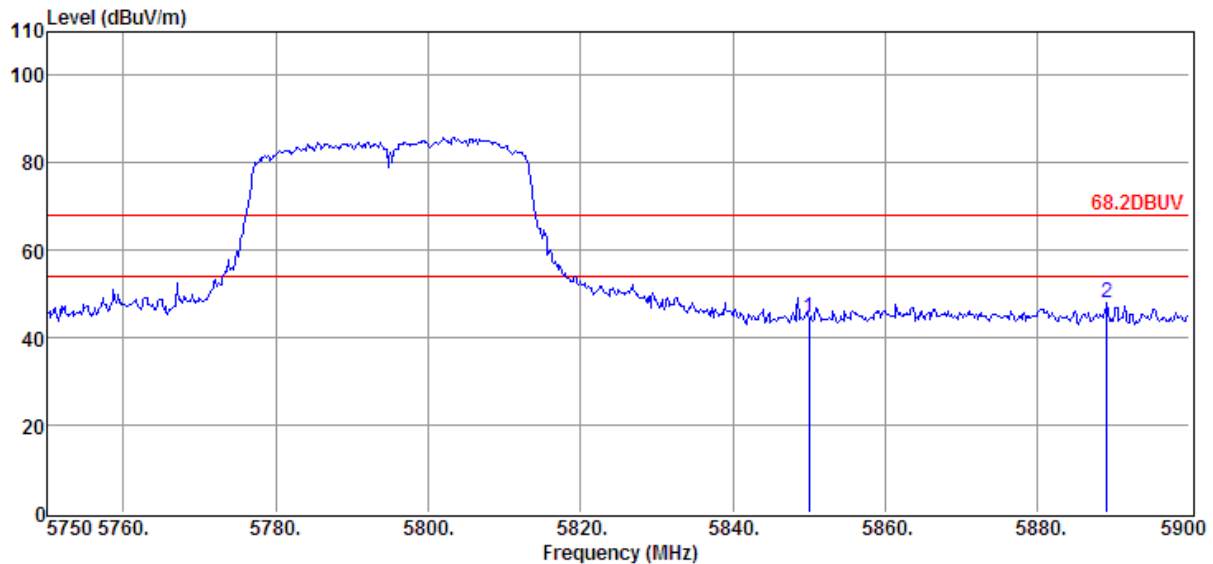
Test Mode : TX MODE 11ac 40 5795MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 73



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5850.05	29.21	34.91	29.20	9.54	44.46	68.20	- 23.74	Peak	HORIZONTAL
2	5889.20	32.77	34.94	29.20	9.59	48.10	68.20	- 20.10	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

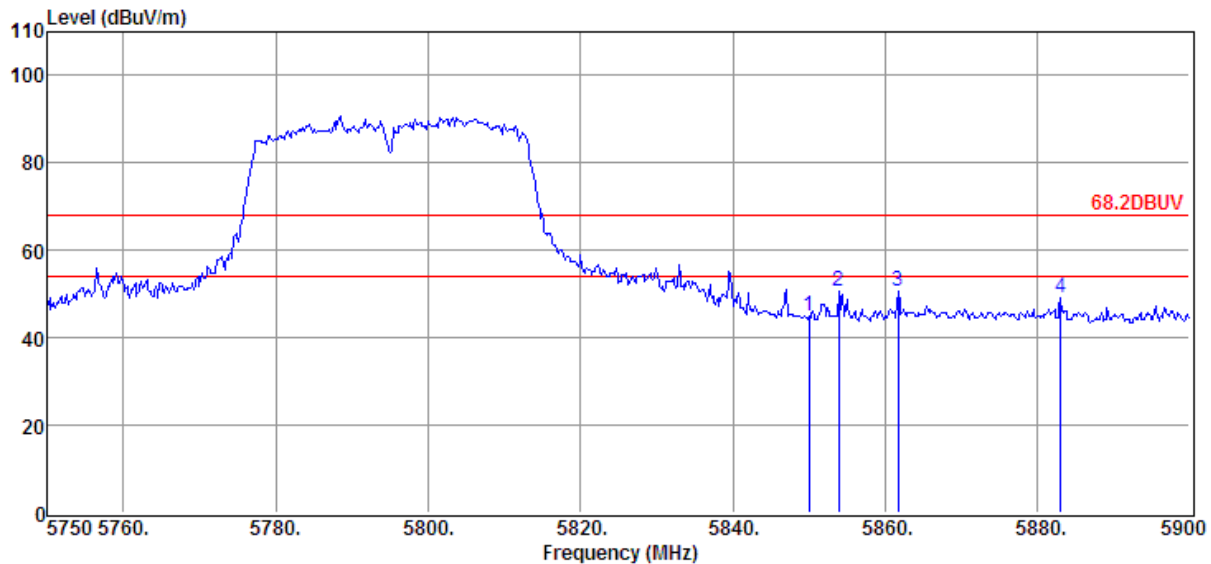
Test Mode : TX MODE 11ac 40 5795MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 74



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5850.05	29.83	34.91	29.20	9.54	45.08	68.20	- 23.12	Peak	VERTICAL
2	5853.95	35.48	34.92	29.20	9.54	50.74	68.20	- 17.46	Peak	VERTICAL
3	5861.75	35.51	34.92	29.20	9.56	50.79	68.20	- 17.41	Peak	VERTICAL
4	5883.05	33.75	34.93	29.20	9.56	49.04	68.20	- 19.16	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

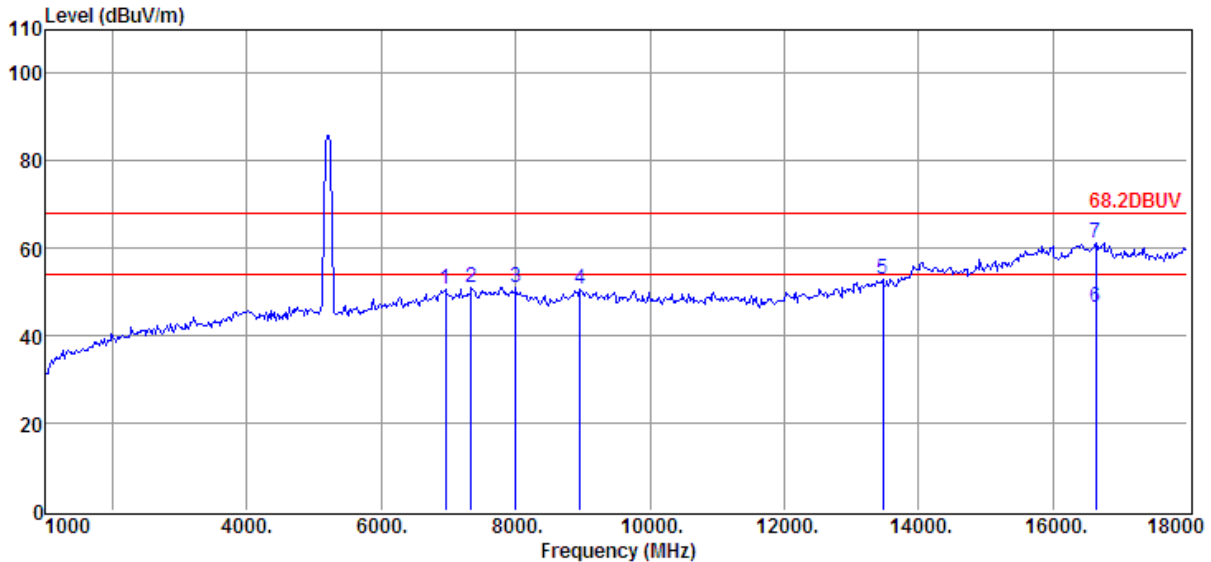
Test Mode : TX MODE 11ac 80 5210MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 75



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.34	36.16	30.34	10.39	50.55	68.20	- 17.65	Peak	VERTICAL
2	7341.00	34.25	36.48	30.59	10.72	50.86	68.20	- 17.34	Peak	VERTICAL
3	8004.00	34.45	36.69	31.13	11.13	51.14	68.20	- 17.06	Peak	VERTICAL
4	8956.00	33.82	37.31	32.28	11.79	50.64	68.20	- 17.56	Peak	VERTICAL
5	13461.00	33.92	39.26	35.22	14.79	52.75	68.20	- 15.45	Peak	VERTICAL
6	16640.00	20.55	44.47	36.28	17.74	46.48	54.00	-7.52	Average	VERTICAL
7	16640.00	35.36	44.47	36.28	17.74	61.29	68.20	-6.91	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

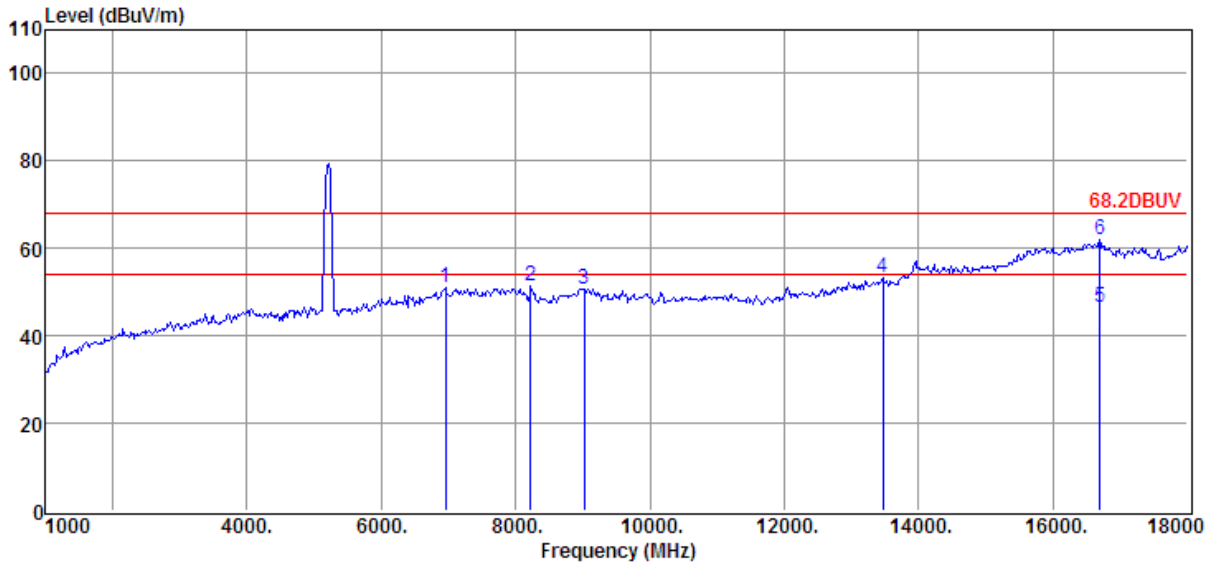
Test Mode : TX MODE 11ac 80 5210MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 76



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.76	36.16	30.34	10.39	50.97	68.20	- 17.23	Peak	HORIZONTAL
2	8225.00	35.35	36.06	31.33	11.36	51.44	68.20	- 16.76	Peak	HORIZONTAL
3	9024.00	33.85	37.45	32.33	11.83	50.80	68.20	- 17.40	Peak	HORIZONTAL
4	13461.00	34.37	39.26	35.22	14.79	53.20	68.20	- 15.00	Peak	HORIZONTAL
5	16691.00	20.48	44.39	36.28	17.84	46.43	54.00	-7.57	Average	HORIZONTAL
6	16691.00	35.86	44.39	36.28	17.84	61.81	68.20	-6.39	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

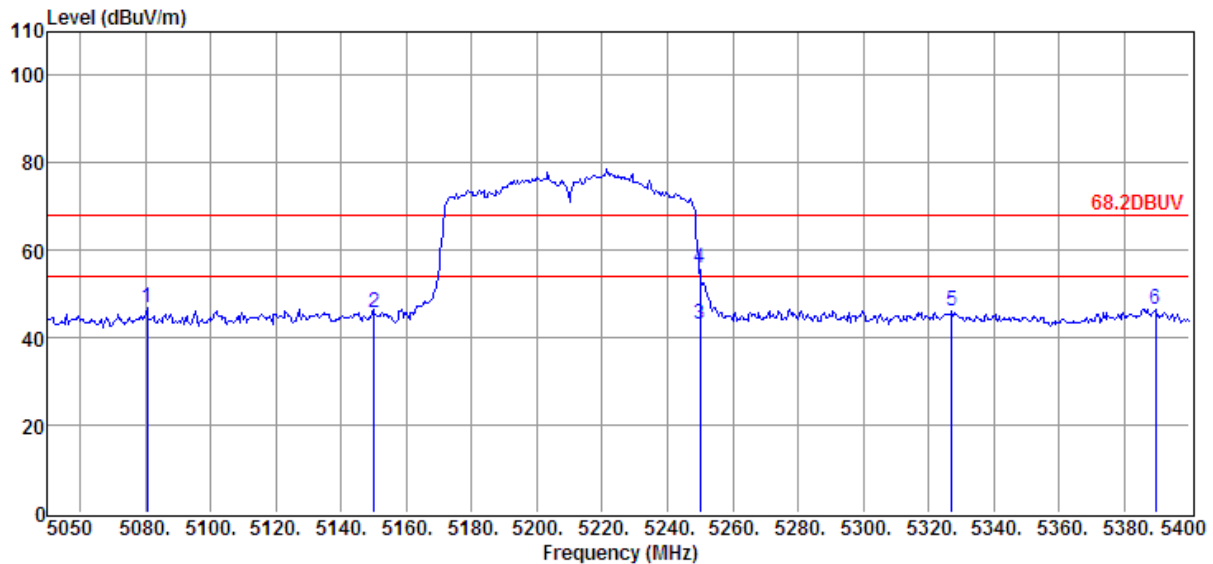
Test Mode : TX MODE 11ac 80 5210MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 77



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5080.45	33.63	33.87	29.34	8.76	46.92	68.20	-21.28	Peak	HORIZONTAL
2	5150.10	32.33	34.01	29.33	8.84	45.85	68.20	-22.35	Peak	HORIZONTAL
3	5250.00	29.34	34.21	29.32	8.93	43.16	54.00	-10.84	Average	HORIZONTAL
4	5250.00	41.95	34.21	29.32	8.93	55.77	68.20	-12.43	Peak	HORIZONTAL
5	5327.20	32.20	34.37	29.31	9.02	46.28	68.20	-21.92	Peak	HORIZONTAL
6	5389.50	32.31	34.49	29.30	9.09	46.59	68.20	-21.61	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

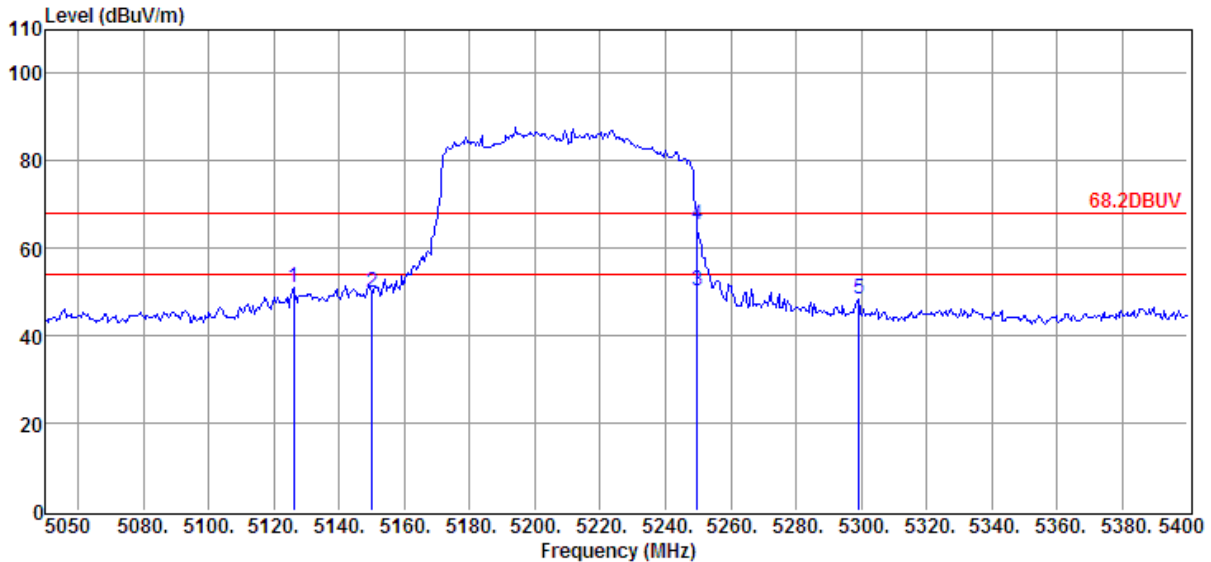
Test Mode : TX MODE 11ac 80 5210MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 78



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5125.95	37.76	33.96	29.34	8.80	51.18	68.20	- 17.02	Peak	VERTICAL
2	5150.10	36.55	34.01	29.33	8.84	50.07	68.20	- 18.13	Peak	VERTICAL
3	5249.85	36.41	34.21	29.32	8.93	50.23	54.00	-3.77	Average	VERTICAL
4	5249.85	51.63	34.21	29.32	8.93	65.45	68.20	-2.75	Peak	VERTICAL
5	5299.20	34.40	34.31	29.31	8.98	48.38	68.20	- 19.82	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

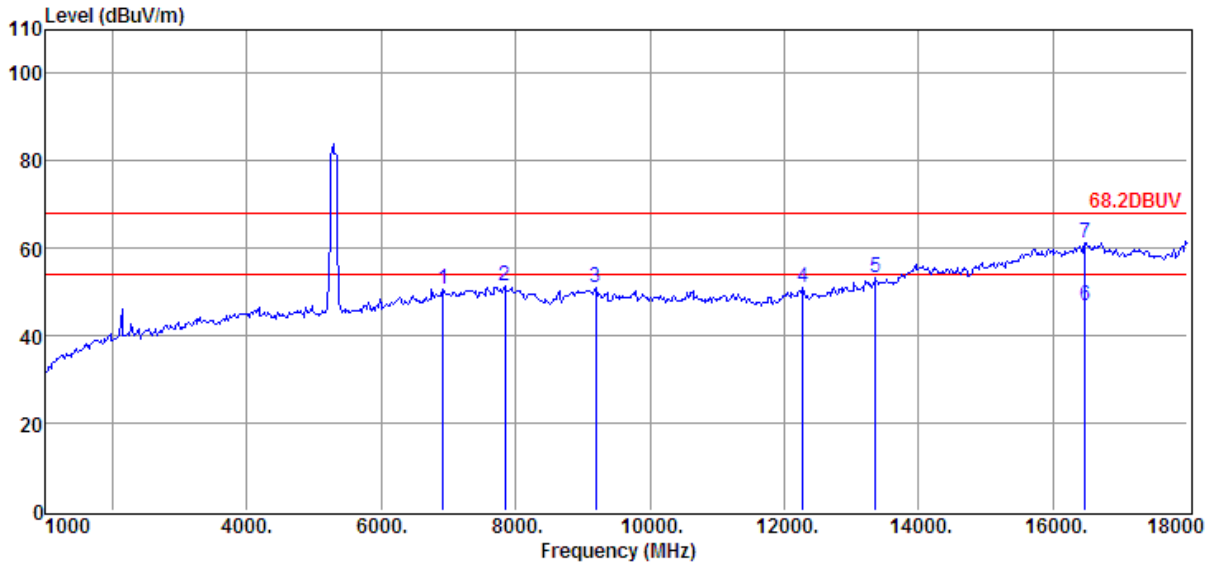
Test Mode : TX MODE 11ac 80 5290MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 79



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	34.65	36.13	30.33	10.37	50.82	68.20	-17.38	Peak	VERTICAL
2	7834.00	34.77	36.67	31.07	11.05	51.42	68.20	-16.78	Peak	VERTICAL
3	9194.00	34.16	37.07	32.40	12.03	50.86	68.20	-17.34	Peak	VERTICAL
4	12271.00	33.74	37.98	35.01	14.45	51.16	68.20	-17.04	Peak	VERTICAL
5	13359.00	34.70	39.16	35.42	14.76	53.20	68.20	-15.00	Peak	VERTICAL
6	16470.00	20.75	44.65	35.99	17.46	46.87	54.00	-7.13	Average	VERTICAL
7	16470.00	35.22	44.65	35.99	17.46	61.34	68.20	-6.86	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

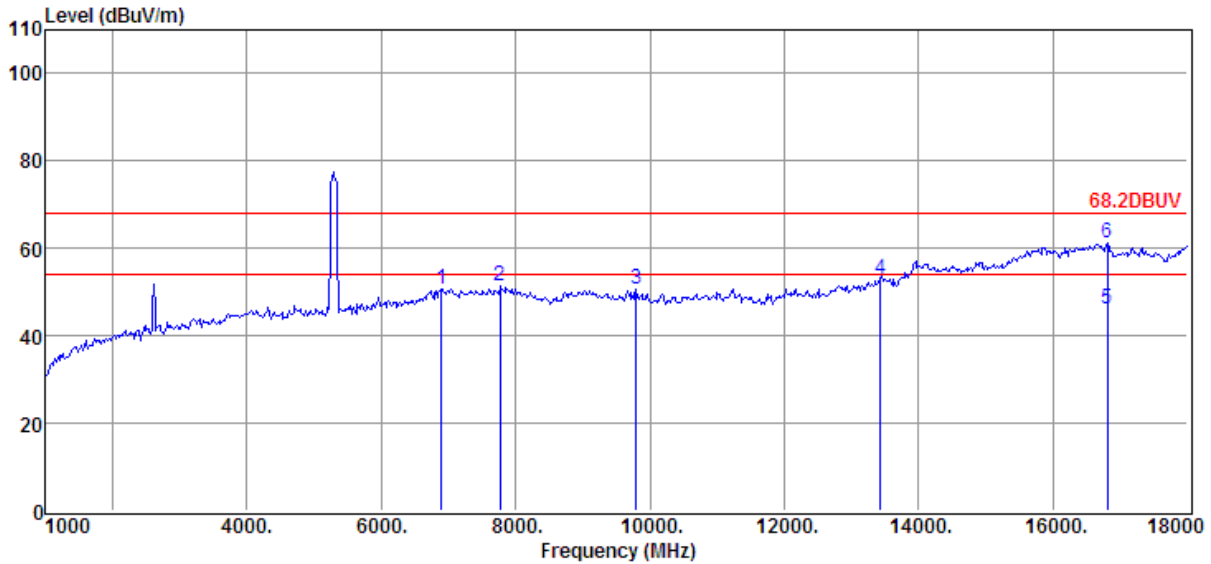
Test Mode : TX MODE 11ac 80 5290MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 80



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6899.00	34.54	36.12	30.31	10.33	50.68	68.20	-17.52	Peak	HORIZONTAL
2	7766.00	34.72	36.65	31.02	11.01	51.36	68.20	-16.84	Peak	HORIZONTAL
3	9789.00	34.39	36.69	32.84	12.41	50.65	68.20	-17.55	Peak	HORIZONTAL
4	13427.00	34.35	39.23	35.28	14.78	53.08	68.20	-15.12	Peak	HORIZONTAL
5	16810.00	20.50	44.20	36.50	18.07	46.27	54.00	-7.73	Average	HORIZONTAL
6	16810.00	35.47	44.20	36.50	18.07	61.24	68.20	-6.96	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

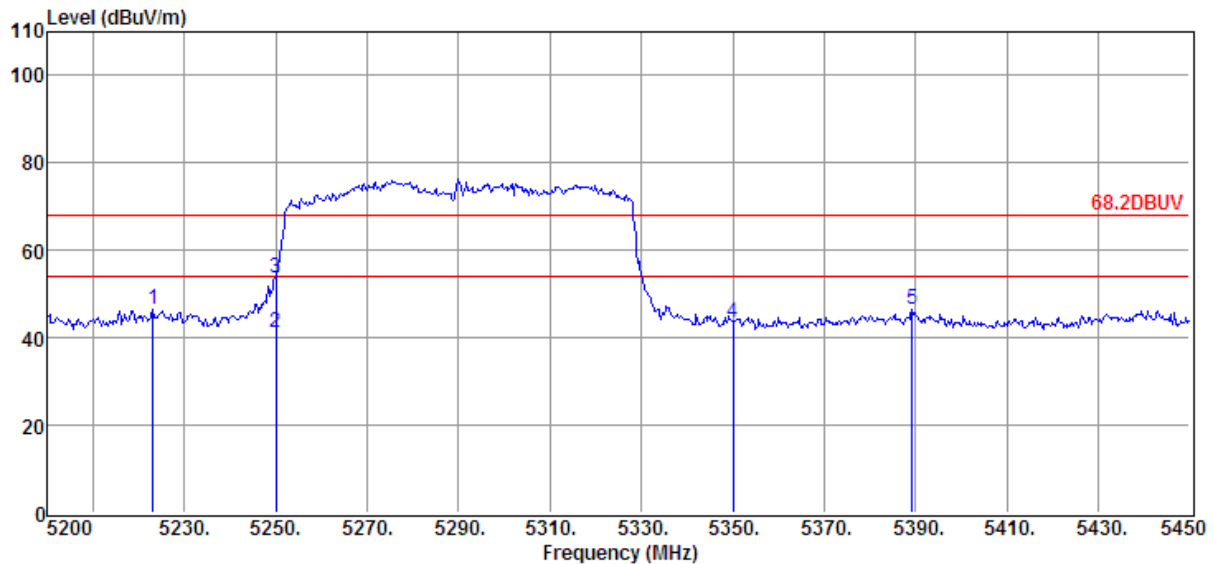
Test Mode : TX MODE 11ac 80 5290MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 81



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5223.00	32.64	34.16	29.32	8.91	46.39	68.20	- 21.81	Peak	HORIZONTAL
2	5250.00	27.35	34.21	29.32	8.93	41.17	54.00	- 12.83	Average	HORIZONTAL
3	5250.00	39.89	34.21	29.32	8.93	53.71	68.20	- 14.49	Peak	HORIZONTAL
4	5350.00	29.31	34.41	29.30	9.03	43.45	68.20	- 24.75	Peak	HORIZONTAL
5	5389.25	32.15	34.49	29.30	9.09	46.43	68.20	- 21.77	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

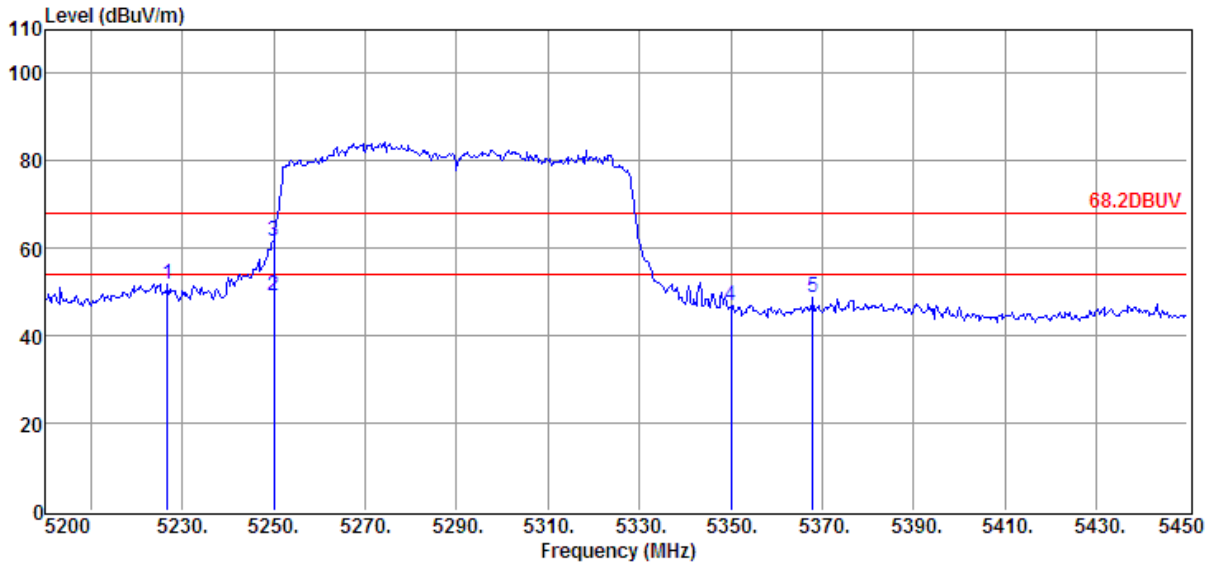
Test Mode : TX MODE 11ac 80 5290MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 82



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5226.75	37.99	34.17	29.32	8.91	51.75	68.20	- 16.45	Peak	VERTICAL
2	5250.00	35.14	34.21	29.32	8.93	48.96	54.00	-5.04	Average	VERTICAL
3	5250.00	47.91	34.21	29.32	8.93	61.73	68.20	-6.47	Peak	VERTICAL
4	5350.00	32.56	34.41	29.30	9.03	46.70	68.20	- 21.50	Peak	VERTICAL
5	5368.00	34.56	34.45	29.30	9.05	48.76	68.20	- 19.44	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

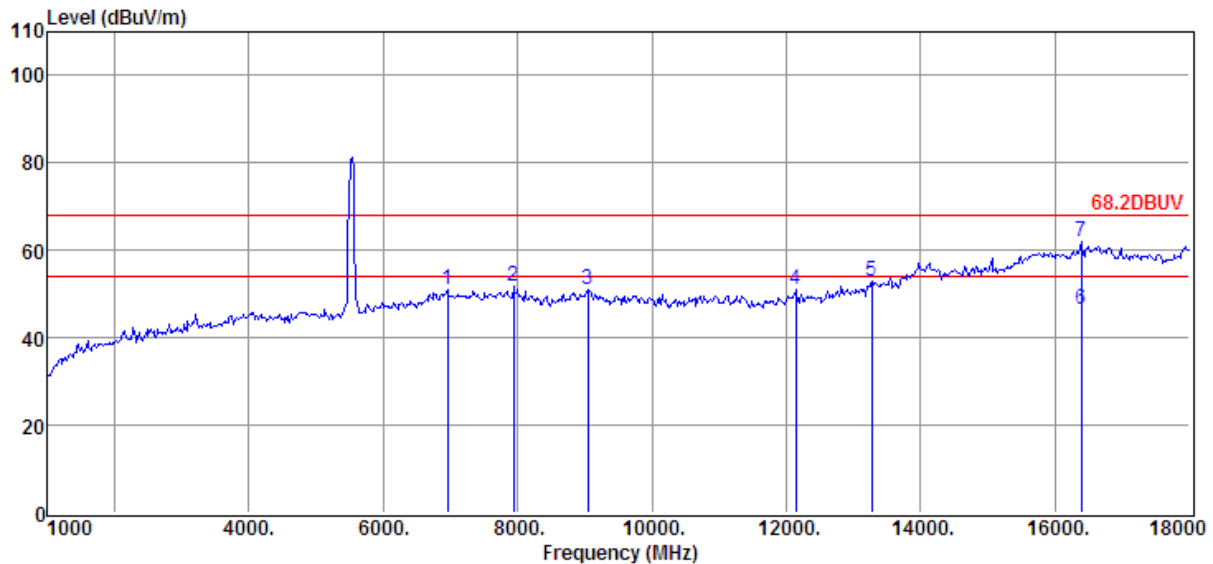
Test Mode : TX MODE 11ac 80 5530MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 83



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.76	36.16	30.34	10.39	50.97	68.20	- 17.23	Peak	VERTICAL
2	7936.00	35.02	36.69	31.11	11.10	51.70	68.20	- 16.50	Peak	VERTICAL
3	9041.00	34.12	37.41	32.34	11.87	51.06	68.20	- 17.14	Peak	VERTICAL
4	12135.00	33.94	37.79	34.87	14.35	51.21	68.20	- 16.99	Peak	VERTICAL
5	13274.00	34.55	39.08	35.50	14.74	52.87	68.20	- 15.33	Peak	VERTICAL
6	16385.00	20.41	44.52	35.92	17.40	46.41	54.00	-7.59	Average	VERTICAL
7	16385.00	35.97	44.52	35.92	17.40	61.97	68.20	-6.23	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

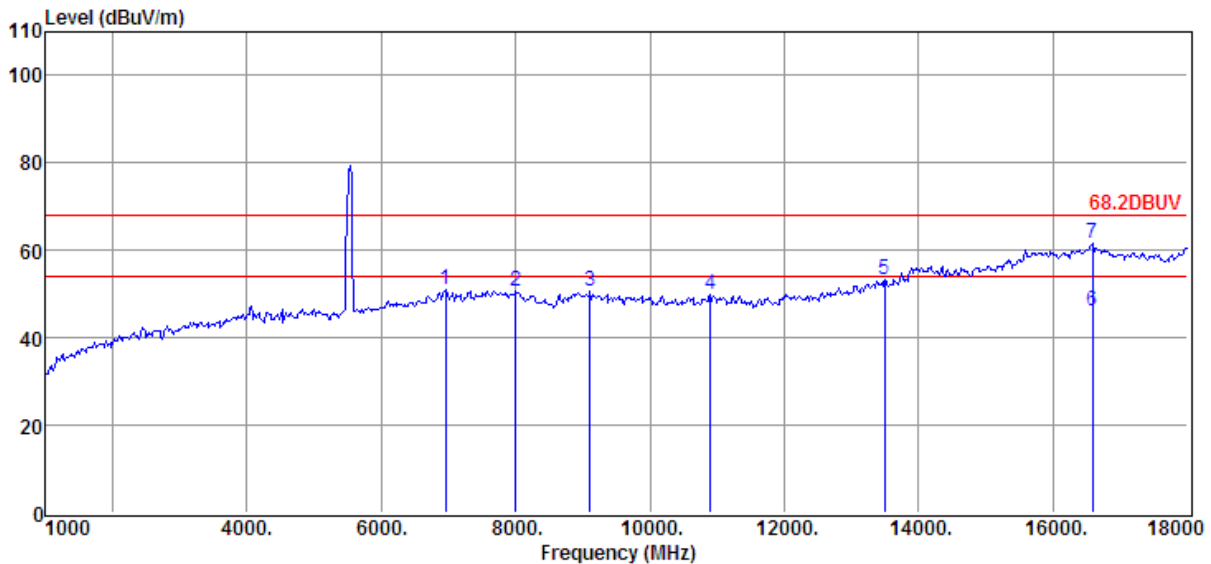
Test Mode : TX MODE 11ac 80 5530MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 84



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6950.00	34.94	36.16	30.34	10.39	51.15	68.20	- 17.05	Peak	HORIZONTAL
2	8004.00	33.89	36.69	31.13	11.13	50.58	68.20	- 17.62	Peak	HORIZONTAL
3	9109.00	33.67	37.26	32.36	11.95	50.52	68.20	- 17.68	Peak	HORIZONTAL
4	10894.00	32.90	37.51	33.74	13.31	49.98	68.20	- 18.22	Peak	HORIZONTAL
5	13495.00	34.57	39.30	35.22	14.80	53.45	68.20	- 14.75	Peak	HORIZONTAL
6	16589.00	20.18	44.56	36.21	17.64	46.17	54.00	-7.83	Average	HORIZONTAL
7	16589.00	35.76	44.56	36.21	17.64	61.75	68.20	-6.45	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

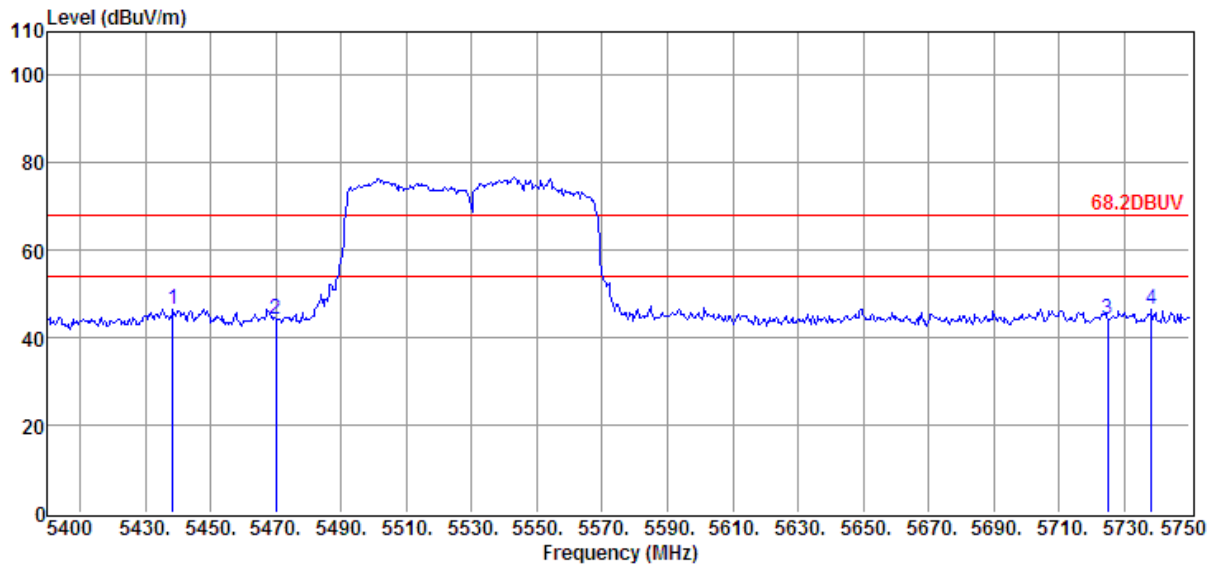
Test Mode : TX MODE 11ac 80 5530MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 85



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5438.50	32.12	34.58	29.28	9.14	46.56	68.20	- 21.64	Peak	HORIZONTAL
2	5470.00	29.88	34.64	29.27	9.16	44.41	68.20	- 23.79	Peak	HORIZONTAL
3	5725.00	29.38	34.84	29.22	9.41	44.41	68.20	- 23.79	Peak	HORIZONTAL
4	5738.45	31.41	34.85	29.21	9.43	46.48	68.20	- 21.72	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

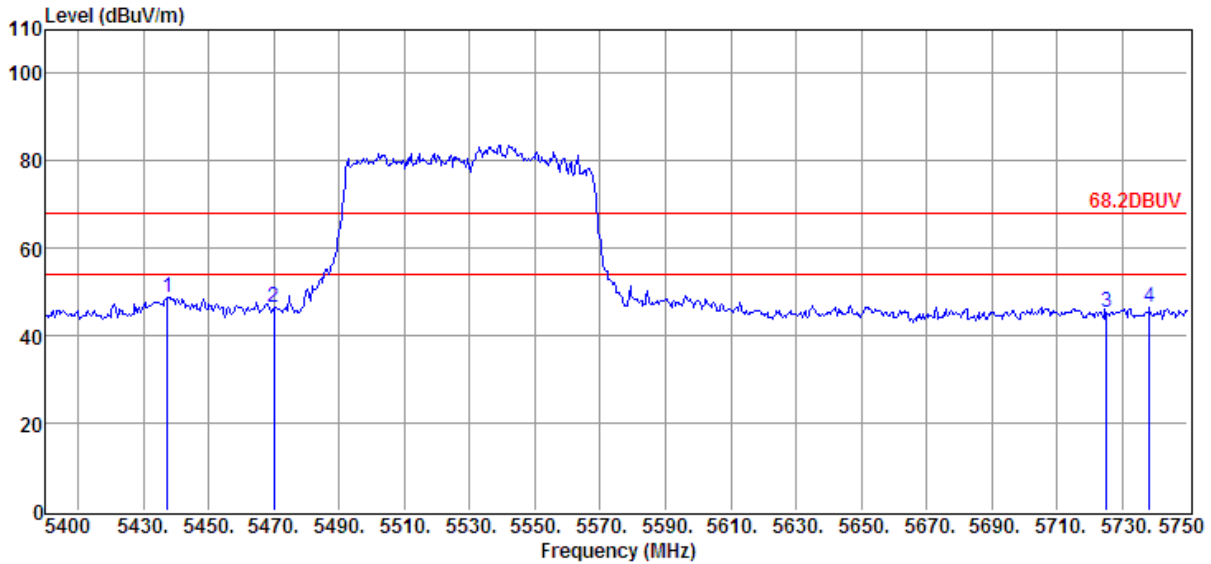
Test Mode : TX MODE 11ac 80 5530MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 86



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5437.45	34.49	34.58	29.28	9.14	48.93	68.20	- 19.27	Peak	VERTICAL
2	5470.00	31.81	34.64	29.27	9.16	46.34	68.20	- 21.86	Peak	VERTICAL
3	5725.15	30.45	34.84	29.22	9.41	45.48	68.20	- 22.72	Peak	VERTICAL
4	5738.45	31.31	34.85	29.21	9.43	46.38	68.20	- 21.82	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

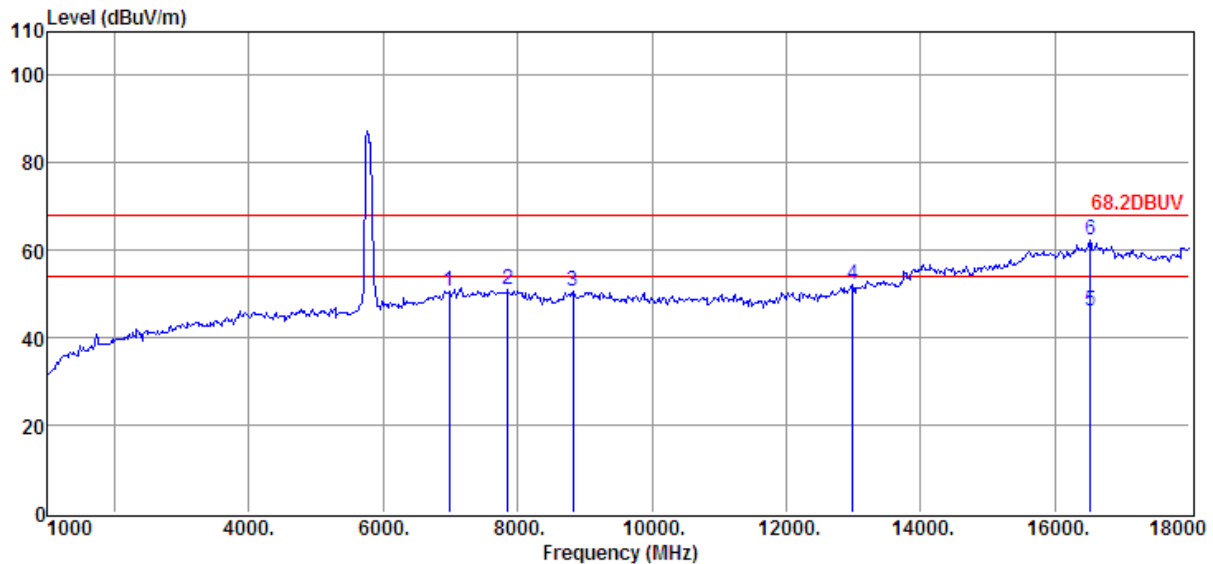
Test Mode : TX MODE 11ac 80 5775MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 87



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6984.00	34.43	36.19	30.38	10.40	50.64	68.20	-17.56	Peak	VERTICAL
2	7851.00	34.44	36.67	31.07	11.05	51.09	68.20	-17.11	Peak	VERTICAL
3	8820.00	34.25	36.72	32.18	11.75	50.54	68.20	-17.66	Peak	VERTICAL
4	12985.00	34.38	38.79	35.70	14.67	52.14	68.20	-16.06	Peak	VERTICAL
5	16521.00	20.17	44.67	36.06	17.51	46.29	54.00	-7.71	Average	VERTICAL
6	16521.00	36.16	44.67	36.06	17.51	62.28	68.20	-5.92	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

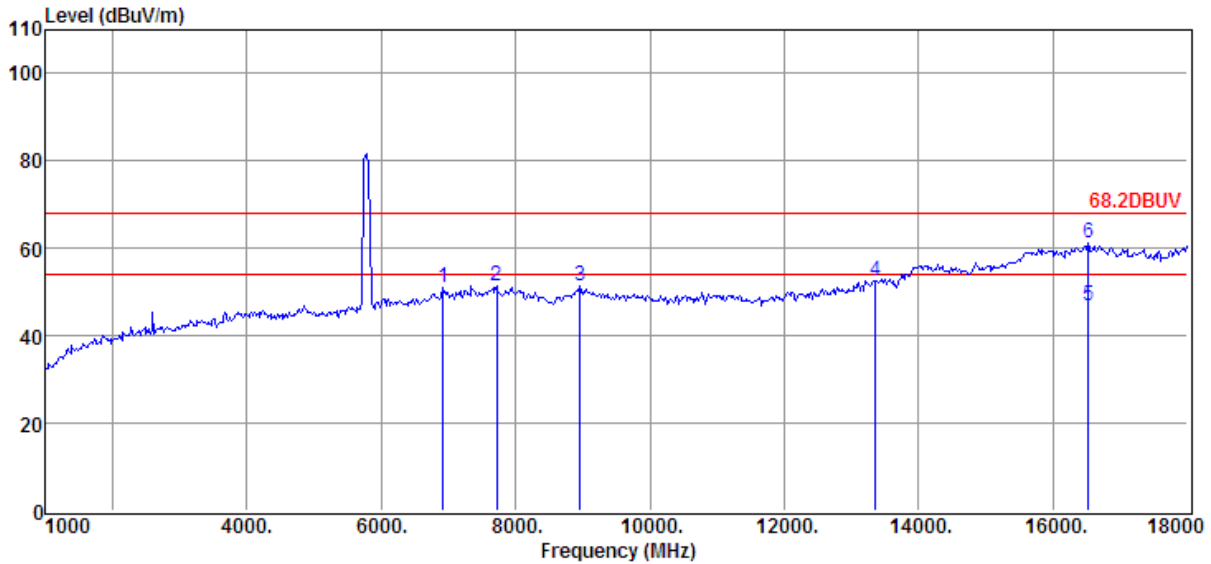
Test Mode : TX MODE 11ac 80 5775MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 88



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	6916.00	34.99	36.13	30.33	10.37	51.16	68.20	- 17.04	Peak	HORIZONTAL
2	7715.00	34.81	36.64	30.99	10.98	51.44	68.20	- 16.76	Peak	HORIZONTAL
3	8956.00	34.51	37.31	32.28	11.79	51.33	68.20	- 16.87	Peak	HORIZONTAL
4	13359.00	34.08	39.16	35.42	14.76	52.58	68.20	- 15.62	Peak	HORIZONTAL
5	16521.00	20.64	44.67	36.06	17.51	46.76	54.00	-7.24	Average	HORIZONTAL
6	16521.00	35.22	44.67	36.06	17.51	61.34	68.20	-6.86	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

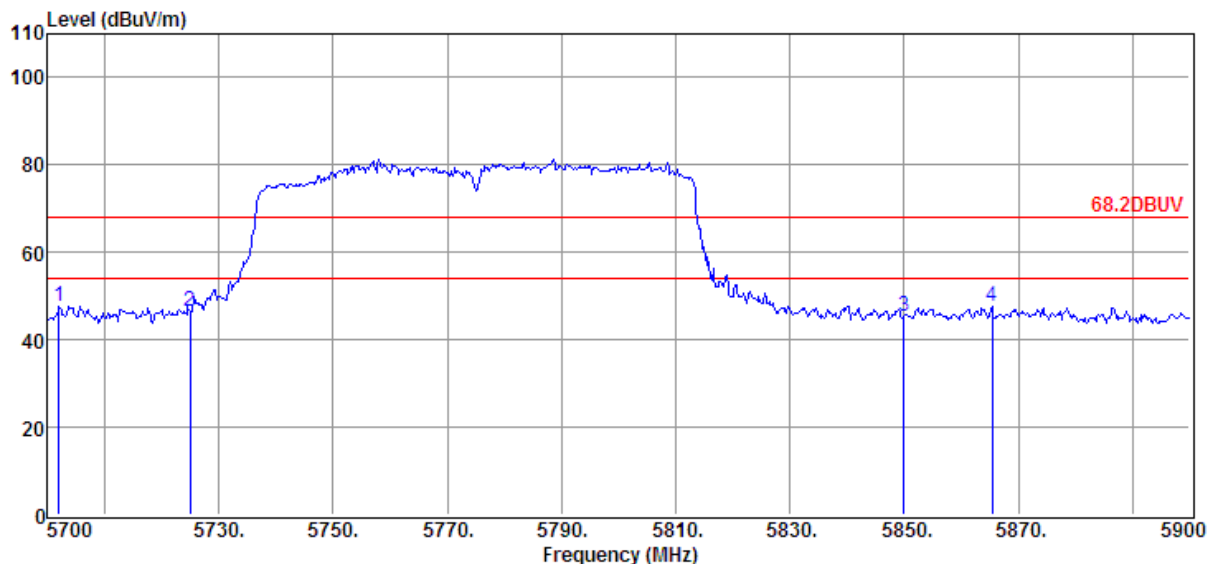
Test Mode : TX MODE 11ac 80 5775MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/HORIZONTAL

Memo :

Data: 89



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5702.00	32.55	34.82	29.22	9.38	47.53	68.20	- 20.67	Peak	HORIZONTAL
2	5725.00	31.41	34.84	29.22	9.41	46.44	68.20	- 21.76	Peak	HORIZONTAL
3	5850.00	30.00	34.91	29.20	9.54	45.25	68.20	- 22.95	Peak	HORIZONTAL
4	5865.40	32.42	34.92	29.20	9.56	47.70	68.20	- 20.50	Peak	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Power Supply : 3.8Vdc

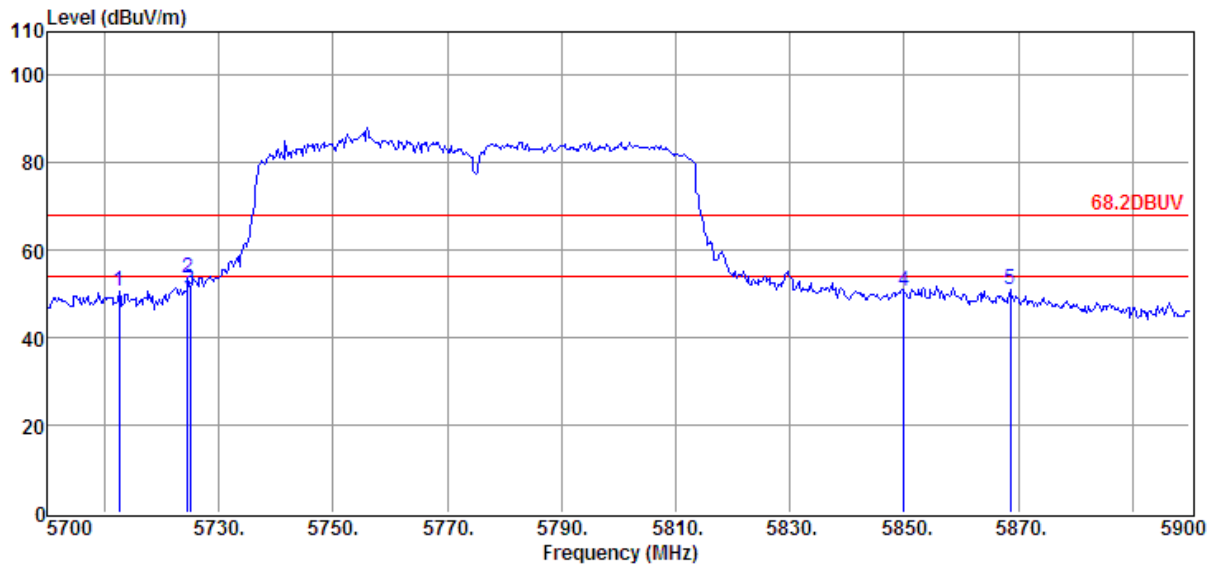
Test Mode : TX MODE 11ac 80 5775MHz

Condition : Temp:24.5'C,Humi:55%,
Press:100.1kPa

Antenna/Distance : 2016 HF907/3m/VERTICAL

Memo :

Data: 90



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5712.60	35.59	34.83	29.22	9.41	50.61	68.20	-17.59	Peak	VERTICAL
2	5724.60	38.72	34.84	29.22	9.41	53.75	68.20	-14.45	Peak	VERTICAL
3	5725.00	36.14	34.84	29.22	9.41	51.17	68.20	-17.03	Peak	VERTICAL
4	5850.00	35.57	34.91	29.20	9.54	50.82	68.20	-17.38	Peak	VERTICAL
5	5868.60	35.93	34.92	29.20	9.56	51.21	68.20	-16.99	Peak	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Note 1: The higher frequency, which started from 18GHz to 40GHz, was pre-scanned and the result which was 20dB lower than the limit line and was not reported.

Note 2: EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

7. RADIATED TEST RESULTS

7.1. LIMITS AND PROCEDURE

LIMITS

Please refer to FCC §15.205 and §15.209

Please refer to RSS-GEN Clause 8.9 (Transmitter)

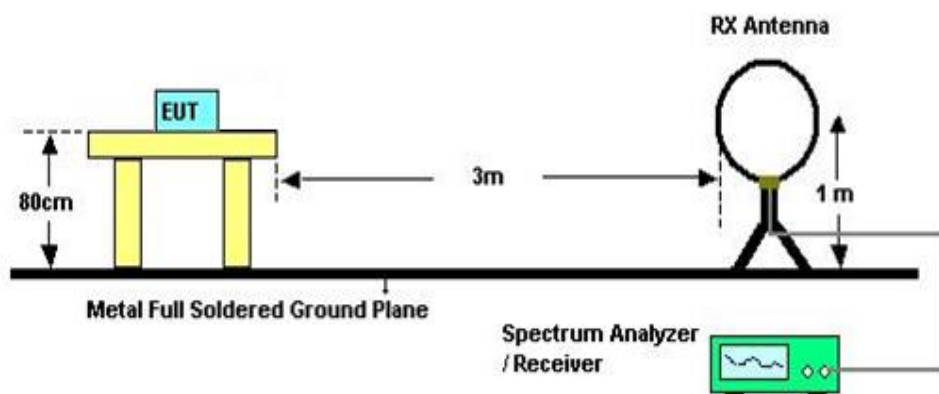
LIMITS OF RADIATED EMISSION MEASUREMENT (Below 1GHz)			
Frequency Range (MHz) 30 - 88	Field Strength Limit (uV/m) at 3 m 100	Field Strength Limit (dBuV/m) at 3 m	
		Quasi-Peak	
30 - 88	100	40	
88 - 216	150	43.5	
216 - 960	200	46	
Above 960	500	54	
Above 1000	500	Peak	Average
		74	54

§15.205 Restricted bands of operation

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	(²)
13.36-13.41			

TEST SETUP AND PROCEDURE

Below 30MHz

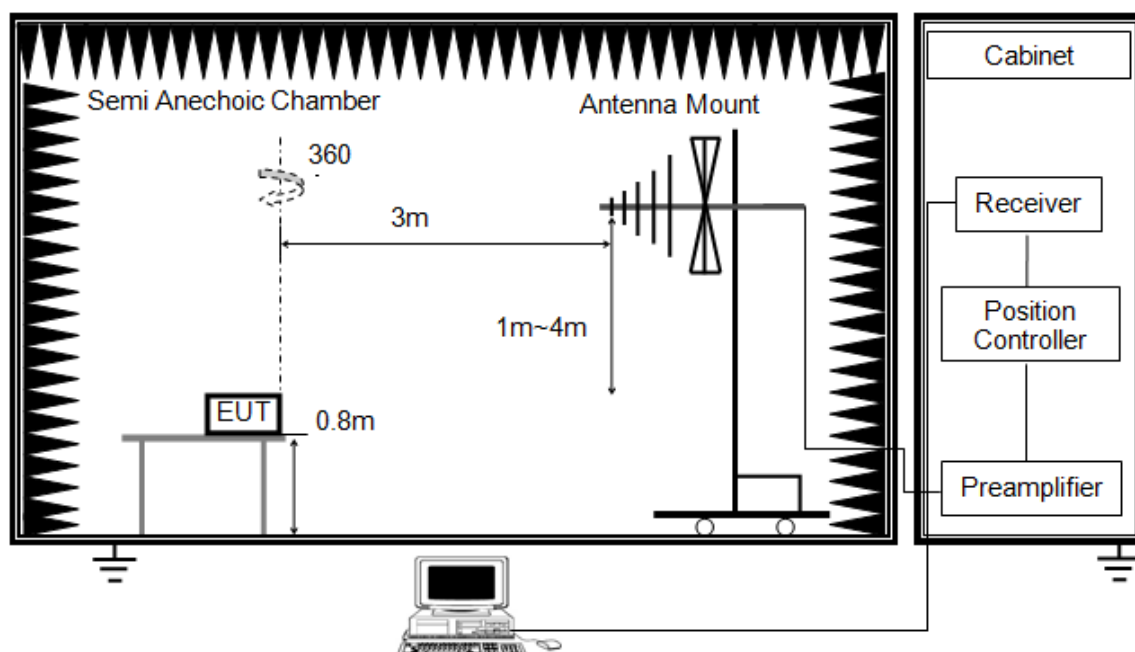


The setting of the spectrum analyser

RBW	200Hz (From 9kHz to 0.15MHz)/ 9KHz (From 0.15MHz to 30MHz)
VBW	200Hz (From 9kHz to 0.15MHz)/ 9KHz (From 0.15MHz to 30MHz)
Sweep	Auto
Detector	Peak/QP/ Average
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013
2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 0.8 meter above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. For measurement below 1GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.
7. For the actual test configuration, please refer to the related item in this test report (Photographs of the Test Configuration)

Below 1G

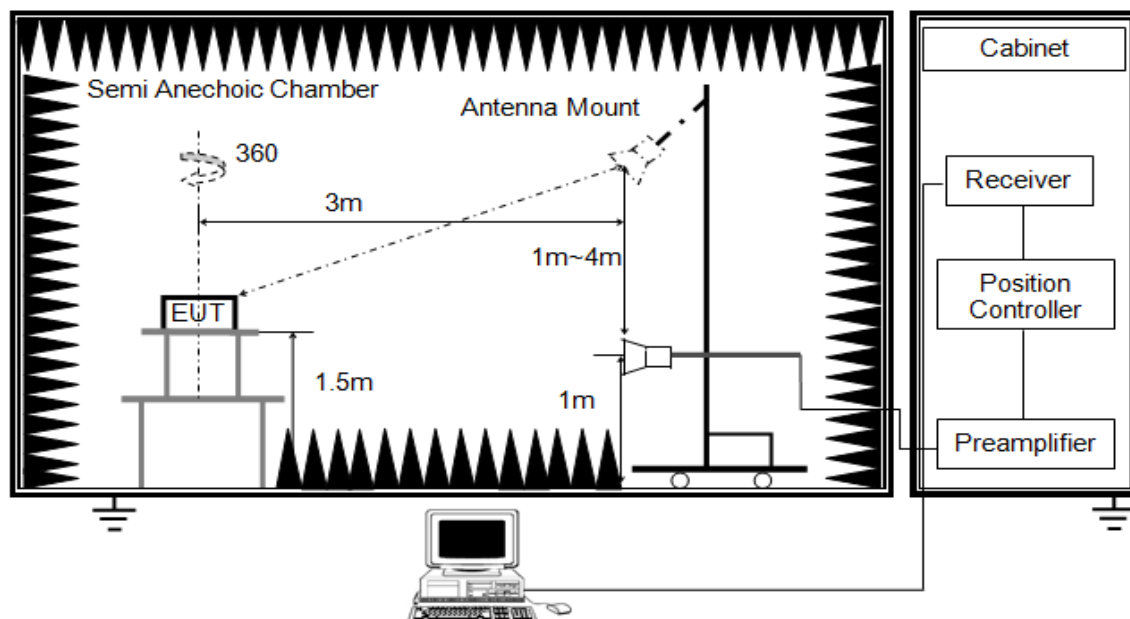


The setting of the spectrum analyser

RBW	120K
VBW	300K
Sweep	Auto
Detector	Peak/QP
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 0.8 meter above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. For measurement below 1GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.
7. For the actual test configuration, please refer to the related Item in this test report (Photographs of the Test Configuration)

ABOVE 1G



The setting of the spectrum analyser

RBW	1M
VBW	3M
Sweep	Auto
Detector	Peak and CISPR Average
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 1.5m above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement above 1GHz, the emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the limit specified in Section 15.209.
6. For average power measurement, set the VBW to 10 Hz, while maintaining all of the other instrument settings, if the duty cycle of the EUT is less than 98%, the Duty Cycle Correction Factor shall be added to the measured emission levels. For the Duty Cycle and Correction Factor please refer to clause 6.1.ON TIME AND DUTY CYCLE.
8. For the actual test configuration, please refer to the related item in this test report (Photographs of the Test Configuration)

TEST CONDITIONS

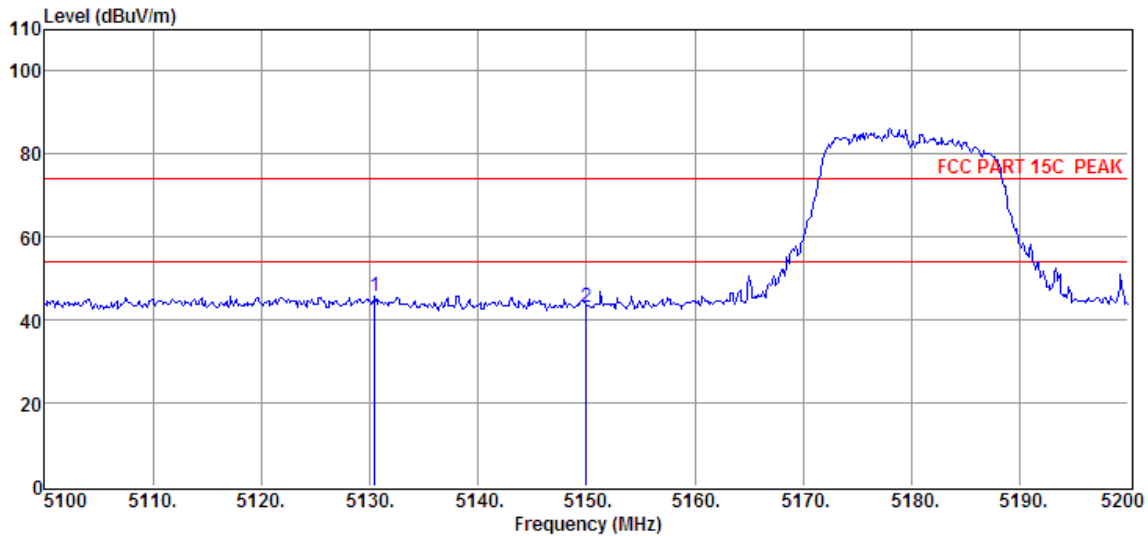
Temperature: 25.6°C
Relative Humidity: 59%
Test Voltage: 3.8Vdc

7.2. RESTRICTED BANDEDGE

7.2.1. 802.11a MODE

7.2.1.1. UNII-1 BAND

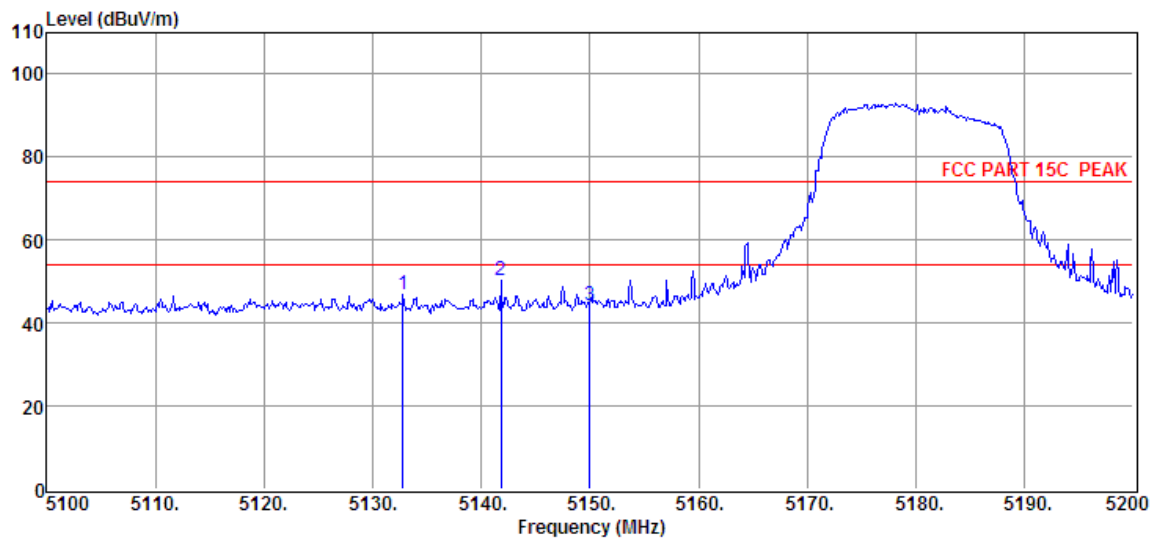
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5130.50	32.19	33.97	29.34	8.80	45.62	74.00	-28.38	Peak
2	5150.00	29.73	34.01	29.33	8.84	43.25	74.00	-30.75	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

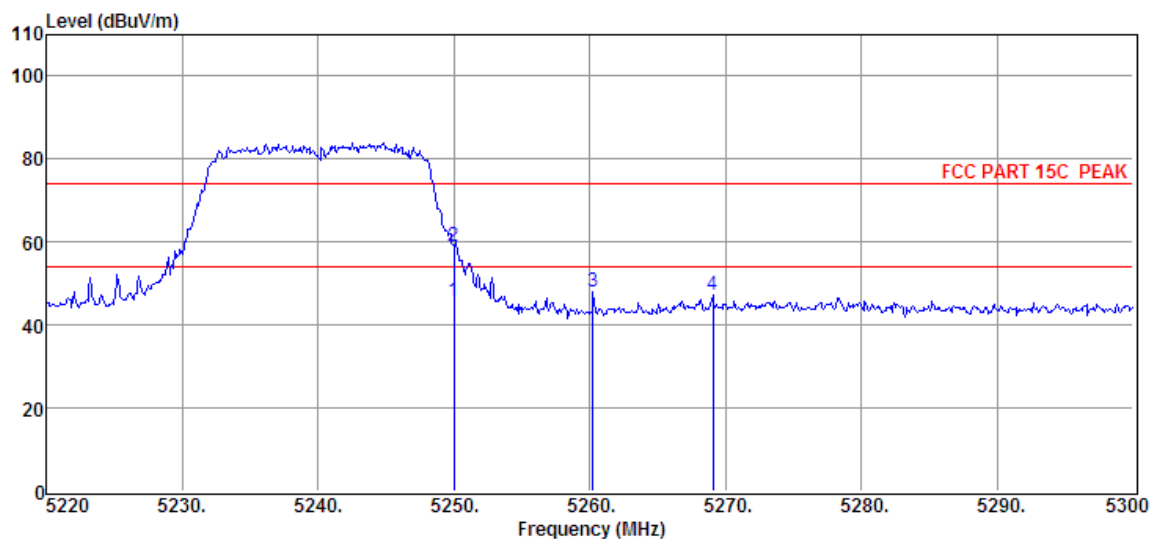
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBUV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	5132.80	33.34	33.98	29.34	8.80	46.78	74.00	-27.22	Peak
2	5141.80	36.63	33.99	29.33	8.84	50.13	74.00	-23.87	Peak
3	5150.00	30.84	34.01	29.33	8.84	44.36	74.00	-29.64	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

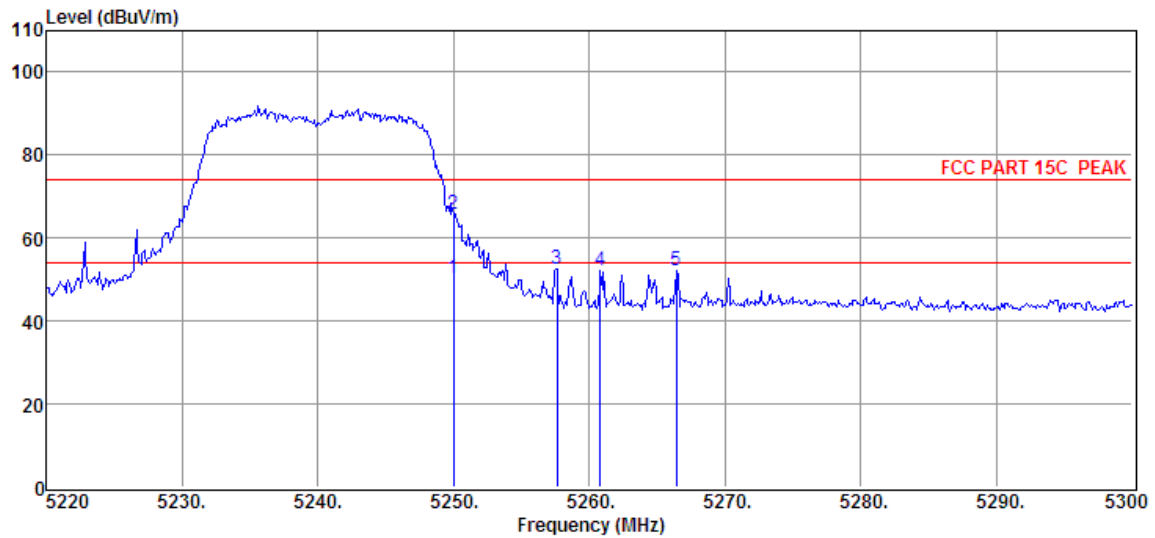
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	32.05	34.21	29.32	8.93	45.87	54.00	-8.13	Average
2	5250.00	45.09	34.21	29.32	8.93	58.91	74.00	-15.09	Peak
3	5260.24	34.23	34.23	29.32	8.93	48.07	74.00	-25.93	Peak
4	5269.04	33.49	34.25	29.32	8.96	47.38	74.00	-26.62	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

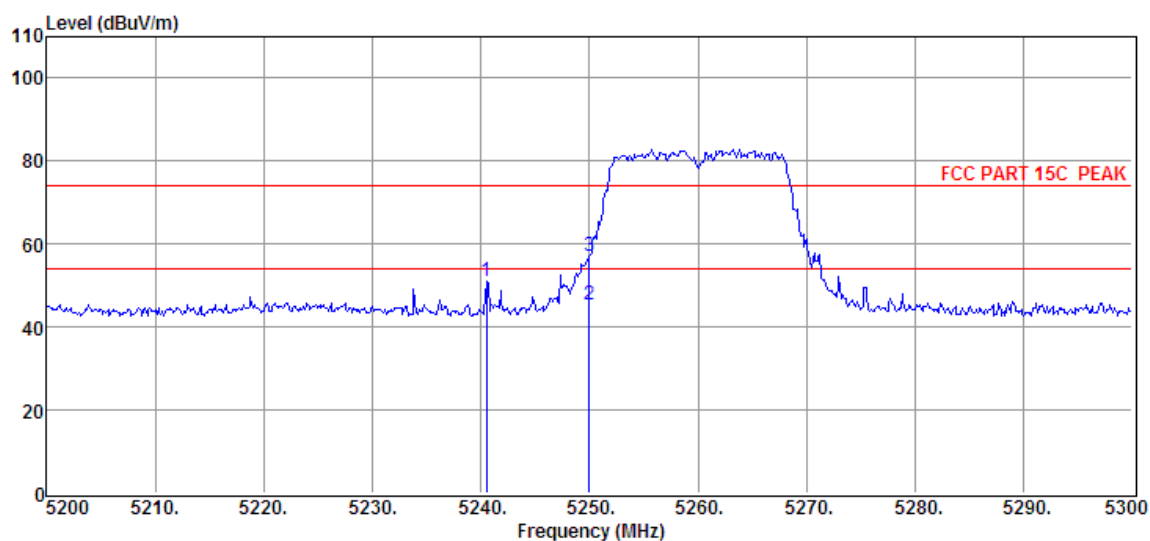


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	5250.00	36.48	34.21	29.32	8.93	50.30	54.00	-3.70	Average
2	5250.00	51.93	34.21	29.32	8.93	65.75	74.00	-8.25	Peak
3	5257.60	38.53	34.23	29.32	8.93	52.37	74.00	-21.63	Peak
4	5260.80	38.26	34.23	29.32	8.93	52.10	74.00	-21.90	Peak
5	5266.40	38.11	34.24	29.32	8.96	51.99	74.00	-22.01	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.1.2. UNII-2A BAND

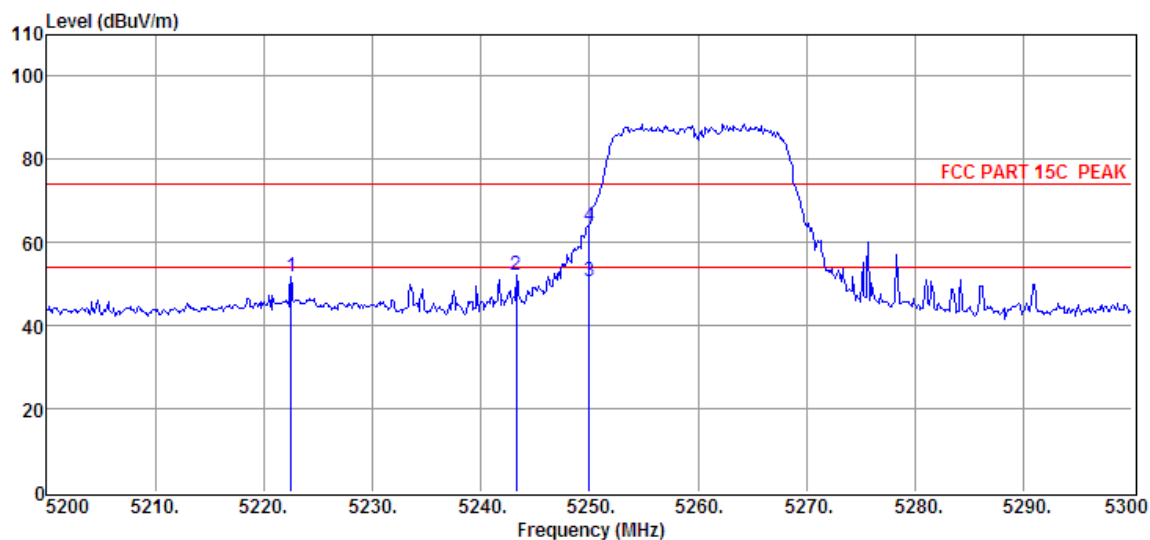
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5240.50	37.17	34.19	29.32	8.93	50.97	74.00	-23.03	Peak
2	5250.00	31.52	34.21	29.32	8.93	45.34	54.00	-8.66	Average
3	5250.00	43.22	34.21	29.32	8.93	57.04	74.00	-16.96	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

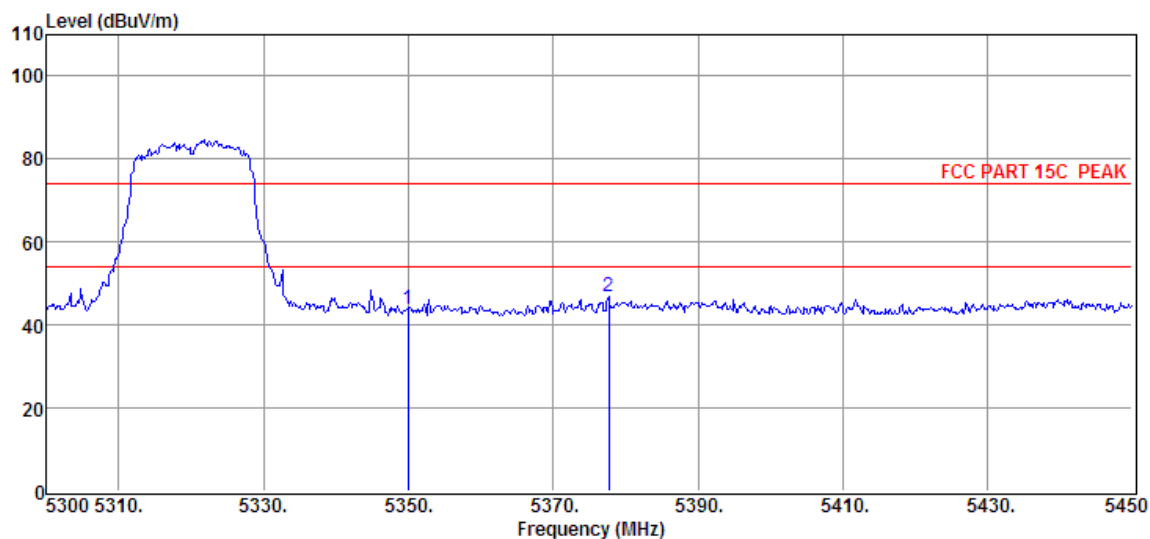
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5222.50	37.95	34.16	29.32	8.91	51.70	74.00	-22.30	Peak
2	5243.30	38.35	34.20	29.32	8.93	52.16	74.00	-21.84	Peak
3	5250.00	36.71	34.21	29.32	8.93	50.53	54.00	-3.47	Average
4	5250.00	50.19	34.21	29.32	8.93	64.01	74.00	-9.99	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

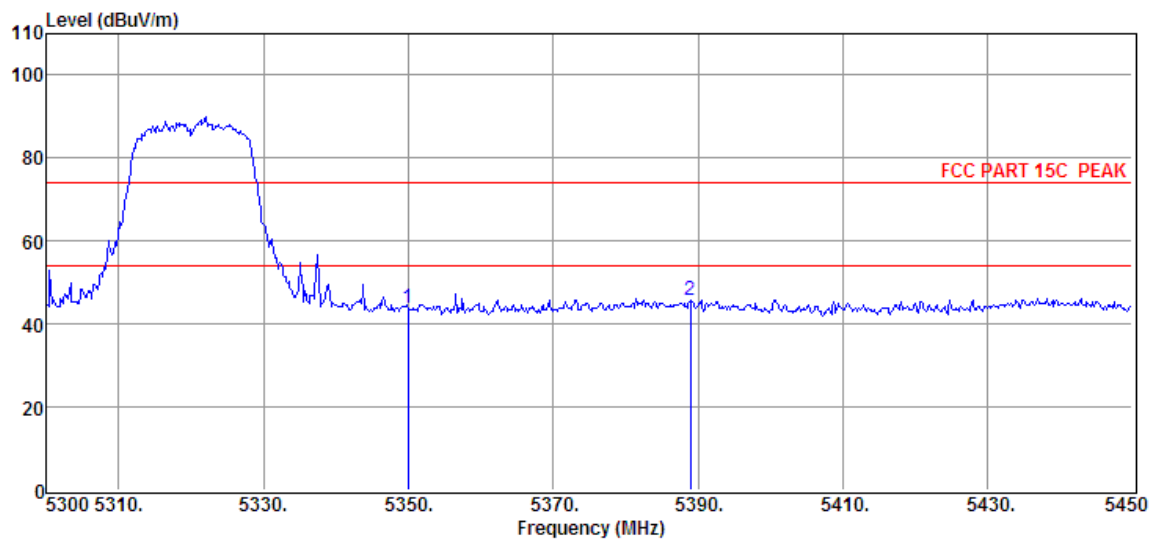
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5349.95	29.89	34.41	29.30	9.03	44.03	74.00	-29.97	Peak
2	5377.70	32.68	34.46	29.30	9.05	46.89	74.00	-27.11	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

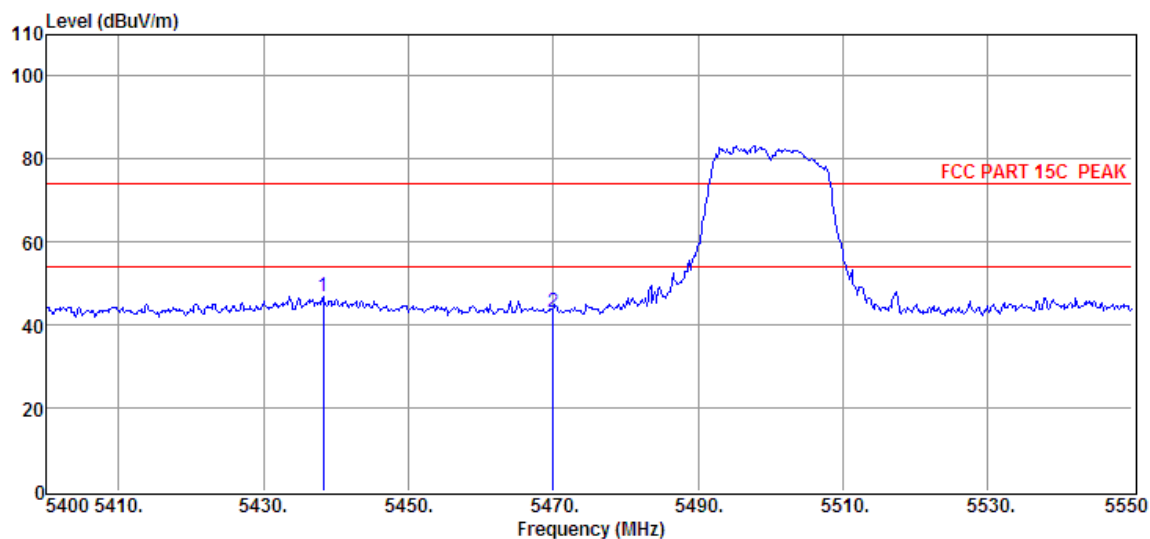


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5349.95	29.70	34.41	29.30	9.03	43.84	74.00	-30.16	Peak
2	5388.95	31.56	34.49	29.30	9.09	45.84	74.00	-28.16	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.1.3. UNII-2C BAND

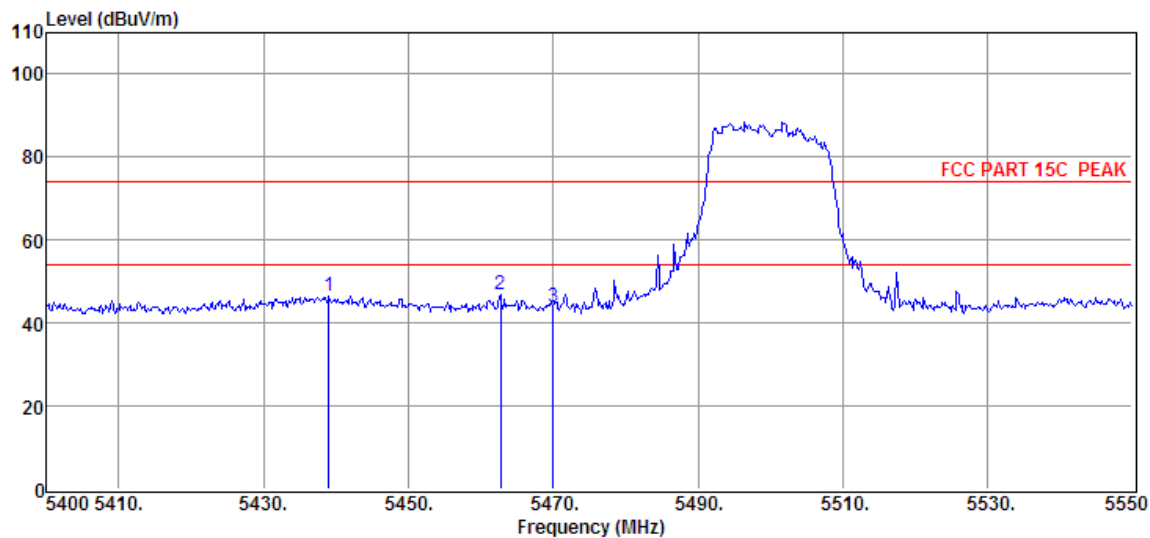
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBUV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	5438.25	32.59	34.58	29.28	9.14	47.03	74.00	-26.97	Peak
2	5470.05	28.44	34.64	29.27	9.16	42.97	74.00	-31.03	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

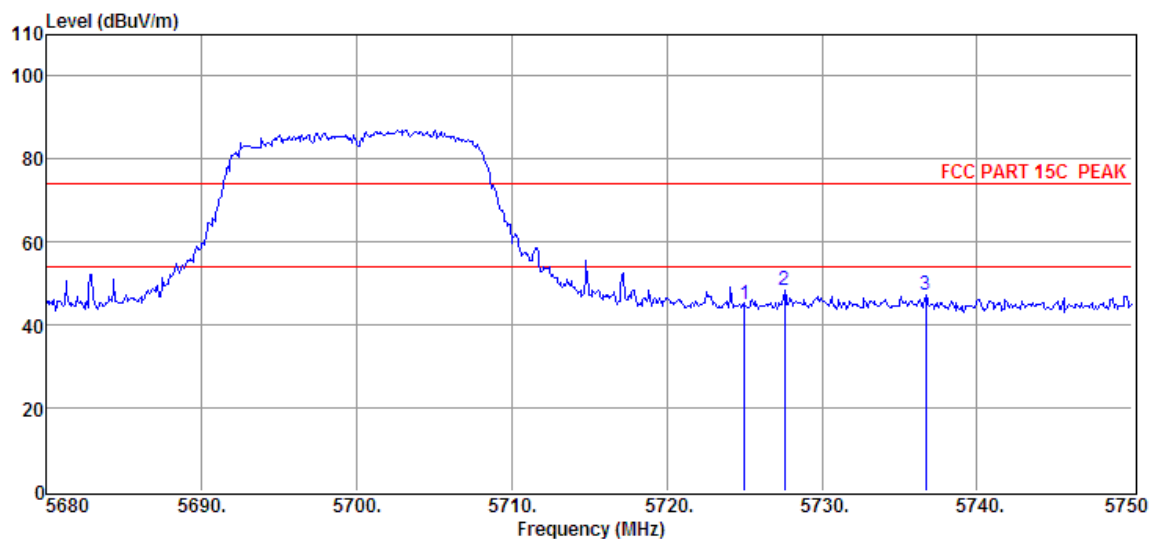
RESTRICTED BANDEGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5439.00	32.00	34.58	29.28	9.14	46.44	74.00	-27.56	Peak
2	5462.70	32.38	34.63	29.28	9.16	46.89	74.00	-27.11	Peak
3	5470.05	29.14	34.64	29.27	9.16	43.67	74.00	-30.33	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

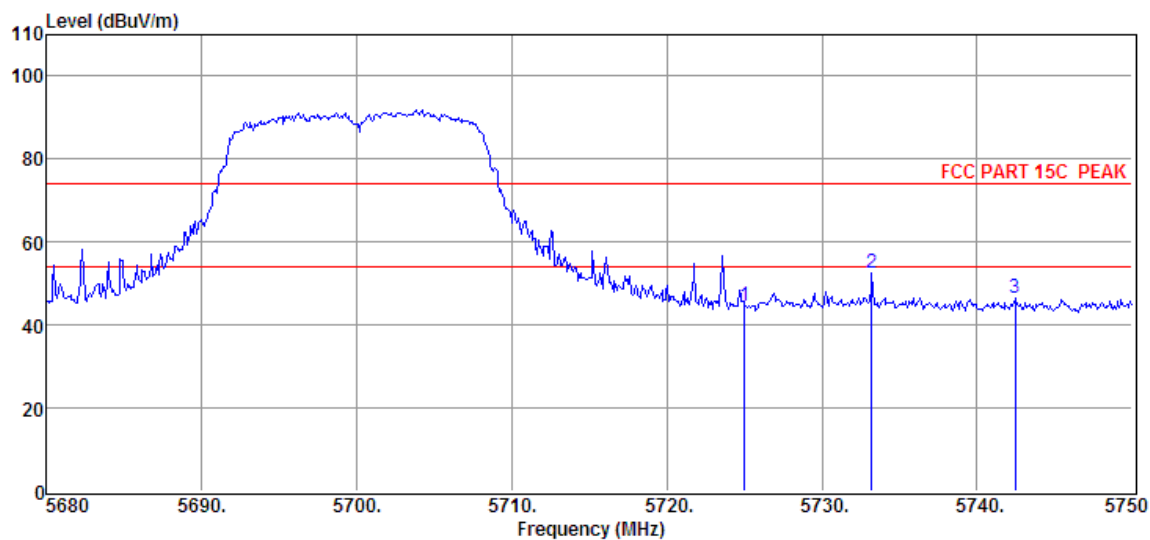
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.01	29.97	34.84	29.22	9.41	45.00	74.00	-29.00	Peak
2	5727.60	33.20	34.84	29.22	9.41	48.23	74.00	-25.77	Peak
3	5736.70	32.04	34.85	29.21	9.43	47.11	74.00	-26.89	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

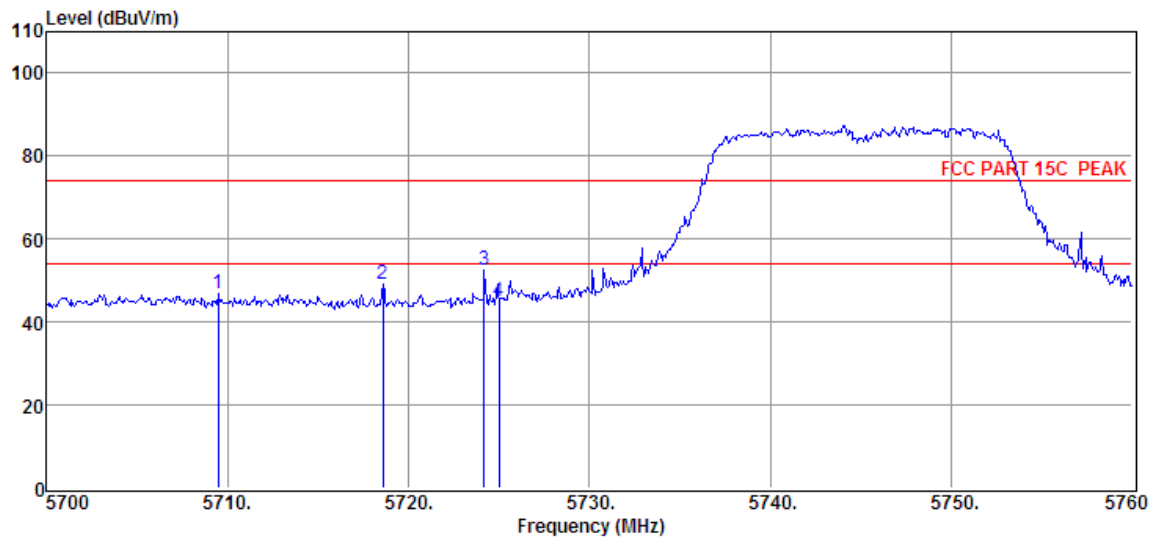


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.01	29.71	34.84	29.22	9.41	44.74	74.00	-29.26	Peak
2	5733.20	37.42	34.84	29.21	9.41	52.46	74.00	-21.54	Peak
3	5742.44	31.32	34.85	29.21	9.43	46.39	74.00	-27.61	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.1.4. UNII-3 BAND

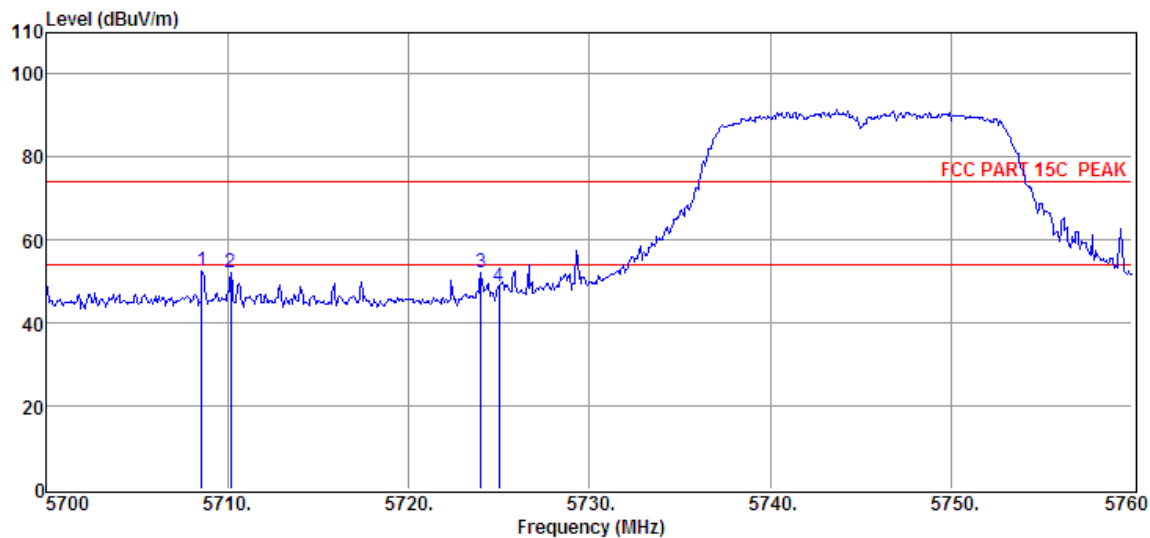
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5709.48	32.06	34.83	29.22	9.38	47.05	74.00	-26.95	Peak
2	5718.60	34.30	34.83	29.22	9.41	49.32	74.00	-24.68	Peak
3	5724.18	37.50	34.84	29.22	9.41	52.53	74.00	-21.47	Peak
4	5725.02	29.82	34.84	29.22	9.41	44.85	74.00	-29.15	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

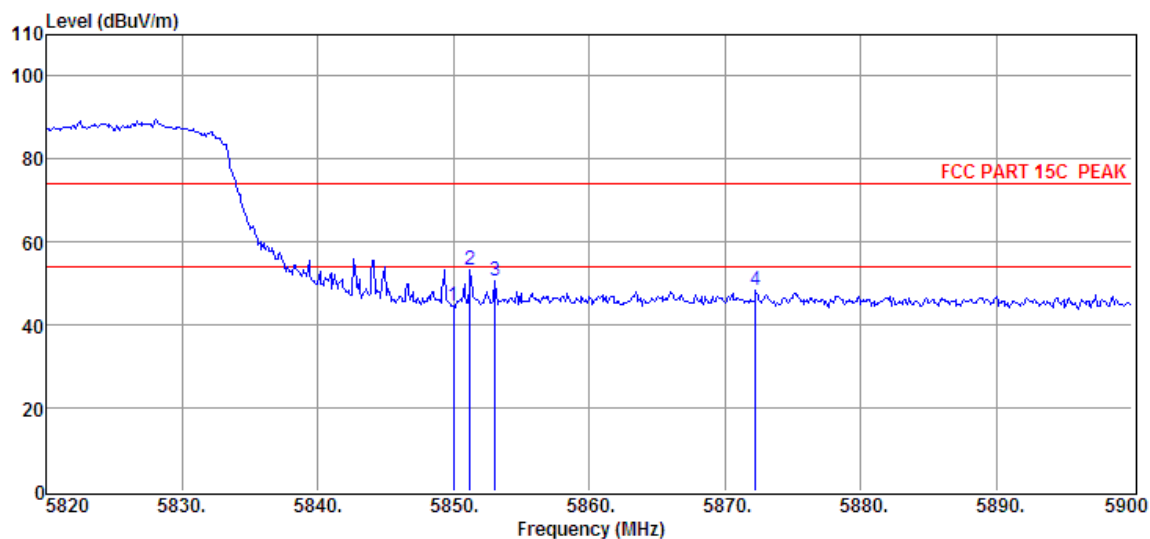
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5708.58	37.72	34.83	29.22	9.38	52.71	74.00	-21.29	Peak
2	5710.20	37.22	34.83	29.22	9.38	52.21	74.00	-21.79	Peak
3	5724.00	37.04	34.84	29.22	9.41	52.07	74.00	-21.93	Peak
4	5725.02	33.69	34.84	29.22	9.41	48.72	74.00	-25.28	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

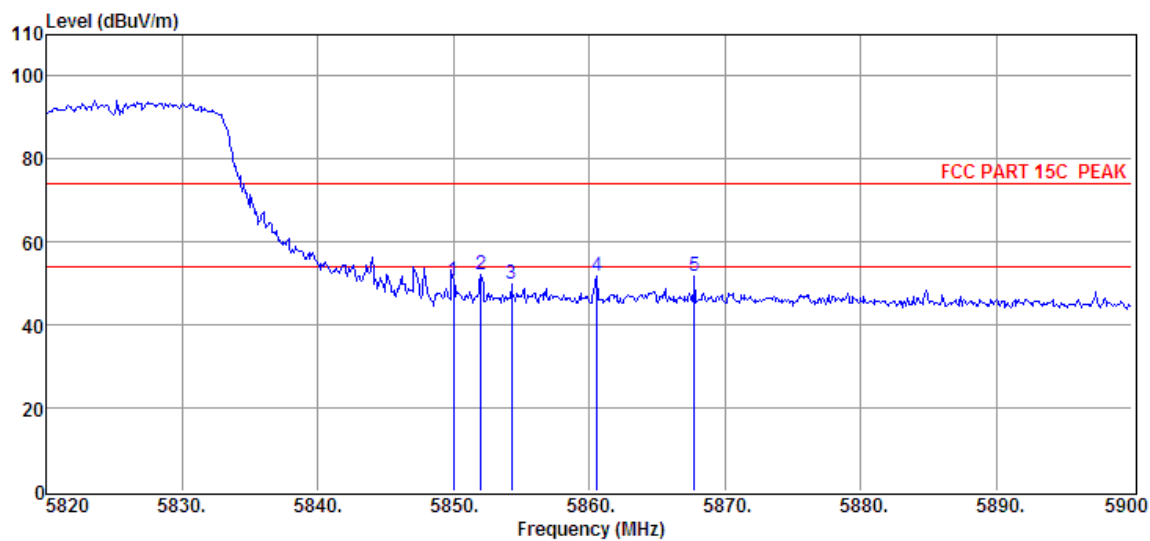
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	5850.00	29.52	34.91	29.20	9.54	44.77	74.00	-29.23	Peak
2	5851.20	37.87	34.91	29.20	9.54	53.12	74.00	-20.88	Peak
3	5853.04	35.22	34.91	29.20	9.54	50.47	74.00	-23.53	Peak
4	5872.24	32.92	34.93	29.20	9.56	48.21	74.00	-25.79	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



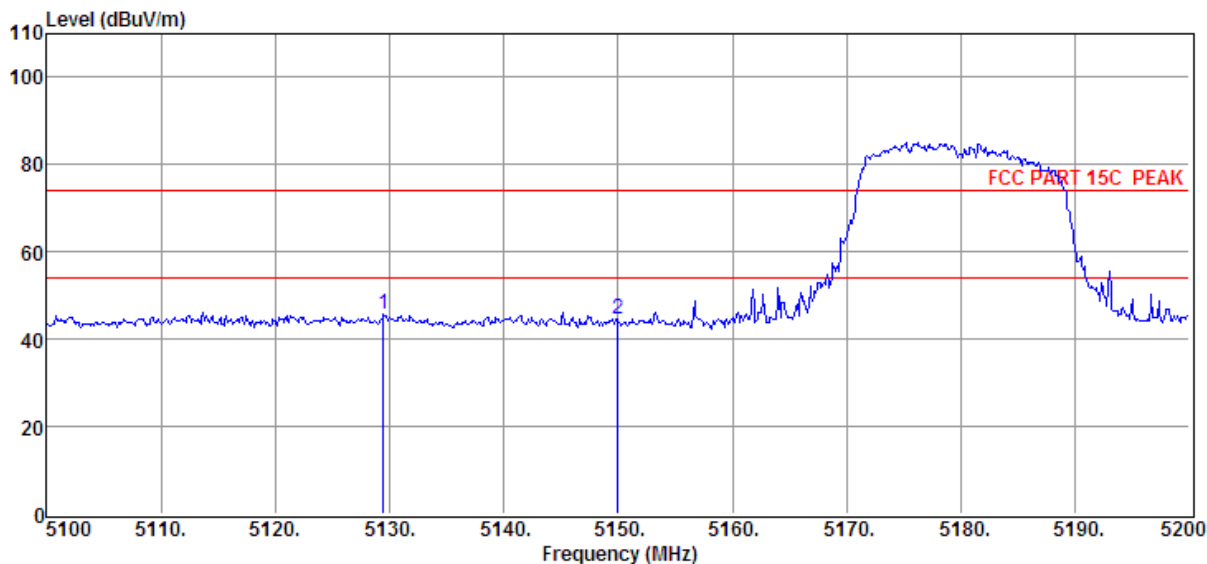
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5850.00	35.24	34.91	29.20	9.54	50.49	74.00	-23.51	Peak
2	5852.00	37.06	34.91	29.20	9.54	52.31	74.00	-21.69	Peak
3	5854.24	34.82	34.92	29.20	9.54	50.08	74.00	-23.92	Peak
4	5860.56	36.59	34.92	29.20	9.56	51.87	74.00	-22.13	Peak
5	5867.76	36.45	34.92	29.20	9.56	51.73	74.00	-22.27	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.2. 802.11n HT 20 MODE

7.2.2.1. UNII-1 BAND

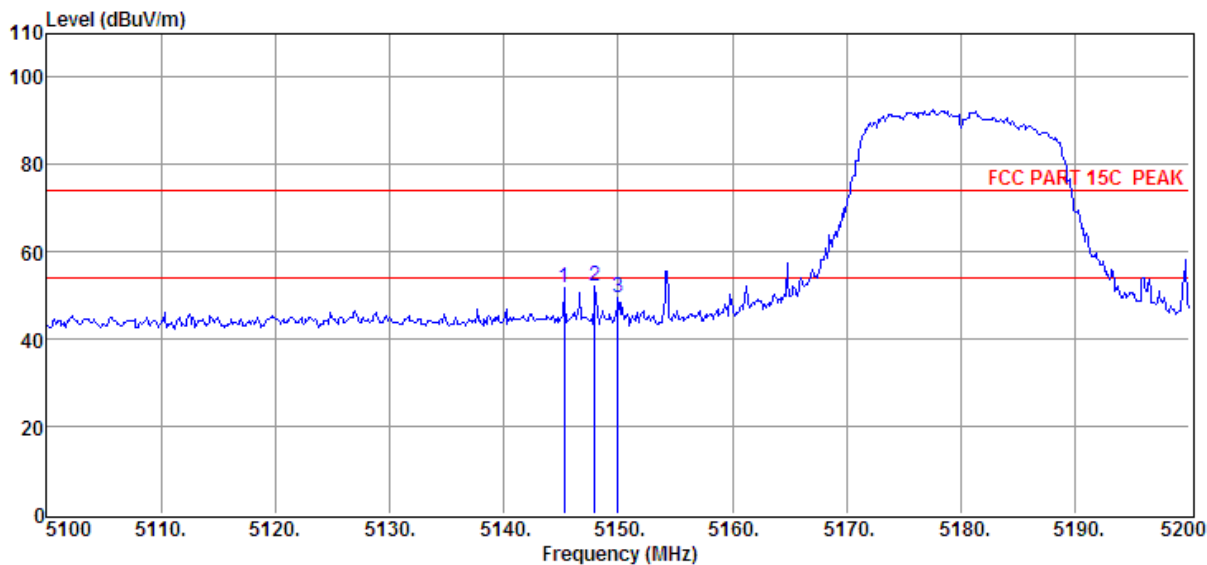
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5129.50	32.16	33.97	29.34	8.80	45.59	74.00	-28.41	Peak
2	5150.00	30.95	34.01	29.33	8.84	44.47	74.00	-29.53	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

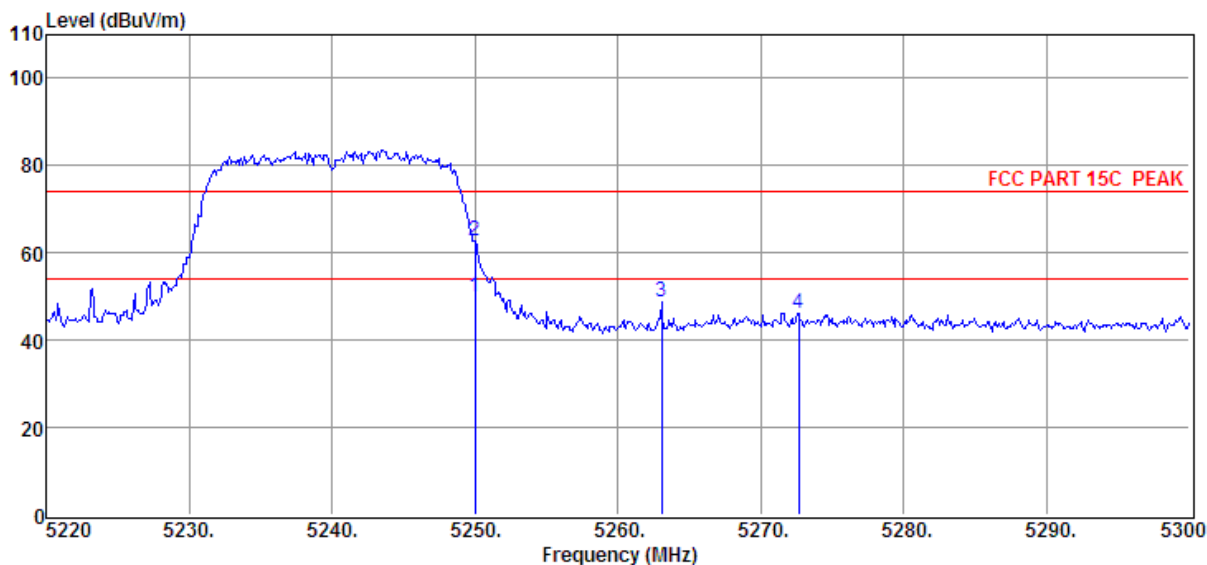
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5145.30	38.44	34.00	29.33	8.84	51.95	74.00	-22.05	Peak
2	5148.00	38.82	34.01	29.33	8.84	52.34	74.00	-21.66	Peak
3	5150.00	36.11	34.01	29.33	8.84	49.63	74.00	-24.37	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

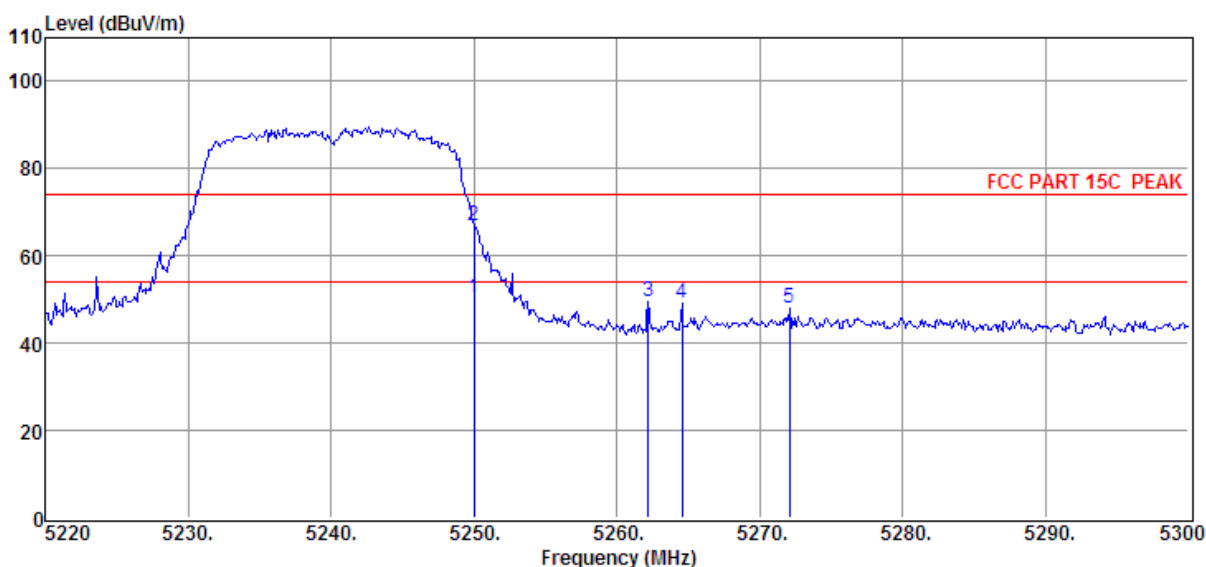
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	36.14	34.21	29.32	8.93	49.96	54.00	-4.04	Average
2	5250.00	48.84	34.21	29.32	8.93	62.66	74.00	-11.34	Peak
3	5263.04	34.77	34.24	29.32	8.96	48.65	74.00	-25.35	Peak
4	5272.64	32.30	34.26	29.32	8.96	46.20	74.00	-27.80	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

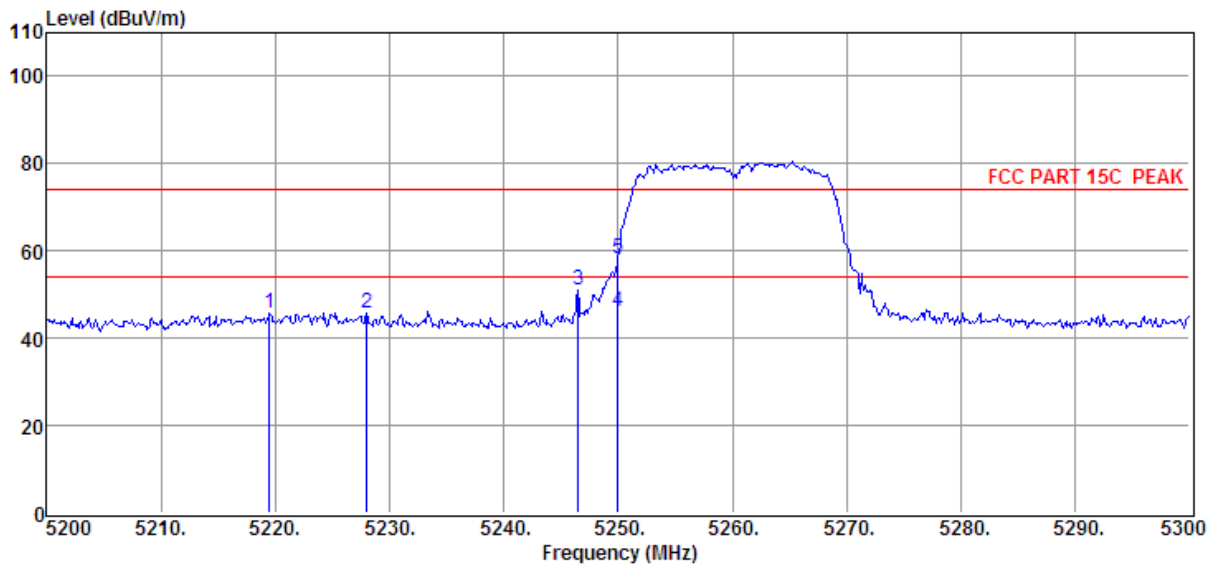


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	36.45	34.21	29.32	8.93	50.27	54.00	-3.73	Average
2	5250.00	52.95	34.21	29.32	8.93	66.77	74.00	-7.23	Peak
3	5262.16	35.54	34.24	29.32	8.96	49.42	74.00	-24.58	Peak
4	5264.56	35.43	34.24	29.32	8.96	49.31	74.00	-24.69	Peak
5	5272.08	34.25	34.26	29.32	8.96	48.15	74.00	-25.85	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.2.2. UNII-2A BAND

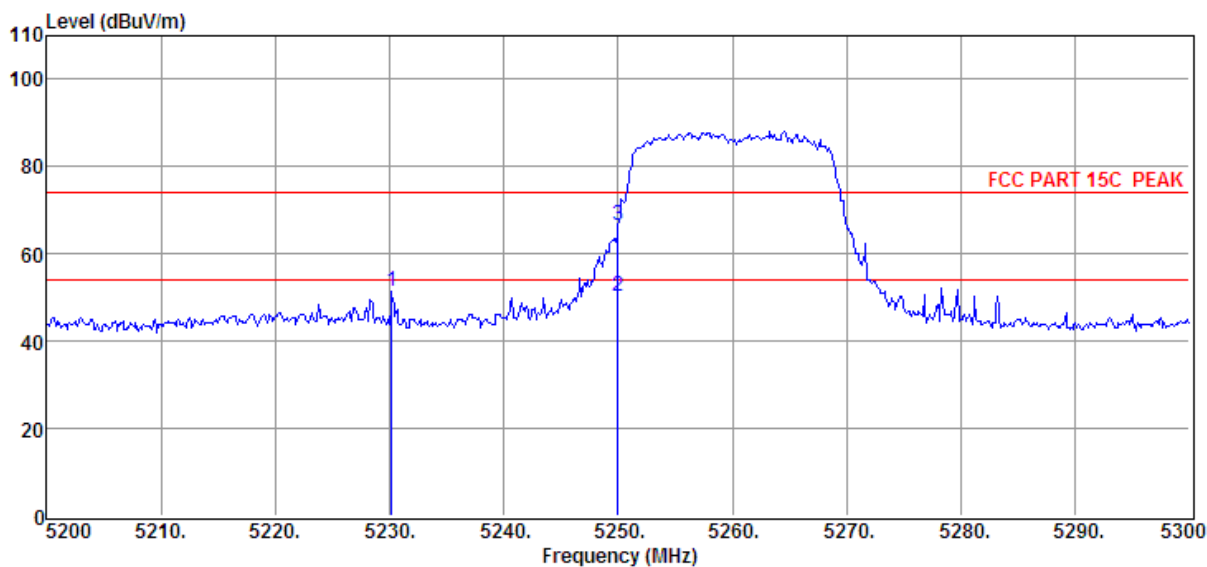
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5219.50	32.01	34.15	29.33	8.91	45.74	74.00	-28.26	Peak
2	5228.00	32.09	34.17	29.32	8.91	45.85	74.00	-28.15	Peak
3	5246.50	37.12	34.20	29.32	8.93	50.93	74.00	-23.07	Peak
4	5250.00	32.14	34.21	29.32	8.93	45.96	54.00	-8.04	Average
5	5250.00	44.29	34.21	29.32	8.93	58.11	74.00	-15.89	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

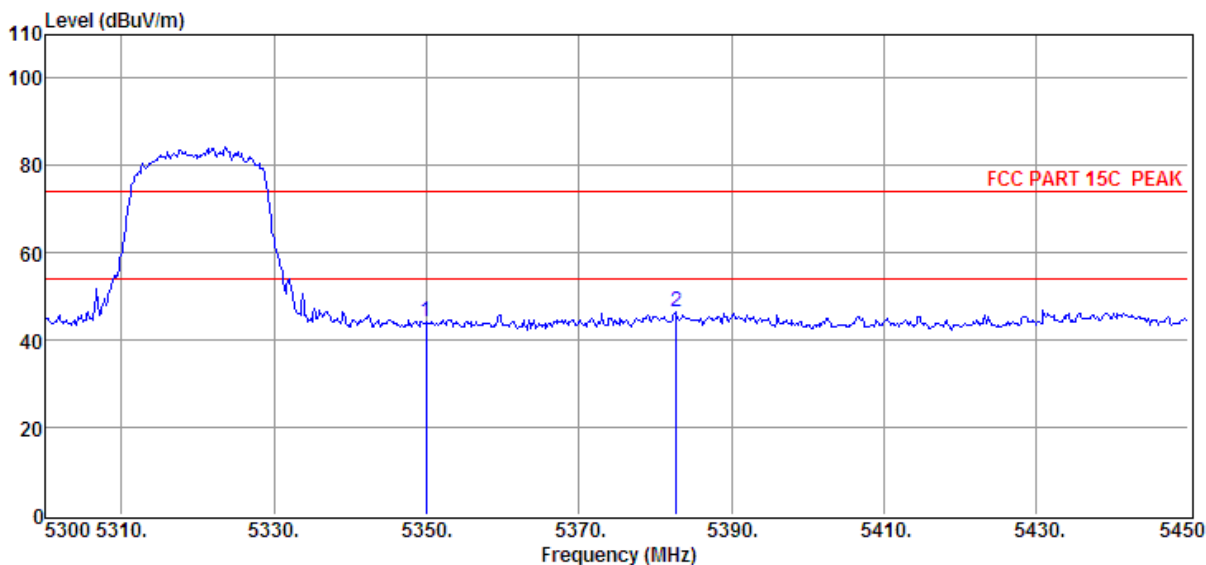
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5230.20	37.71	34.17	29.32	8.91	51.47	74.00	-22.53	Peak
2	5250.00	36.32	34.21	29.32	8.93	50.14	54.00	-3.86	Average
3	5250.00	52.70	34.21	29.32	8.93	66.52	74.00	-7.48	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

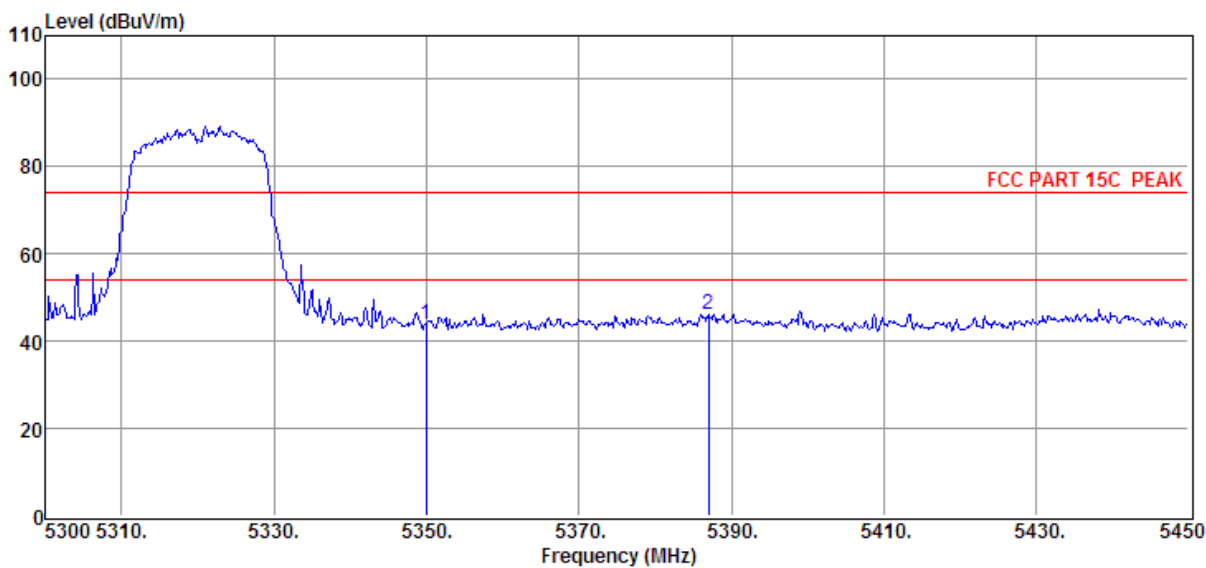
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5350.00	29.94	34.41	29.30	9.03	44.08	74.00	-29.92	Peak
2	5382.80	32.10	34.47	29.30	9.05	46.32	74.00	-27.68	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

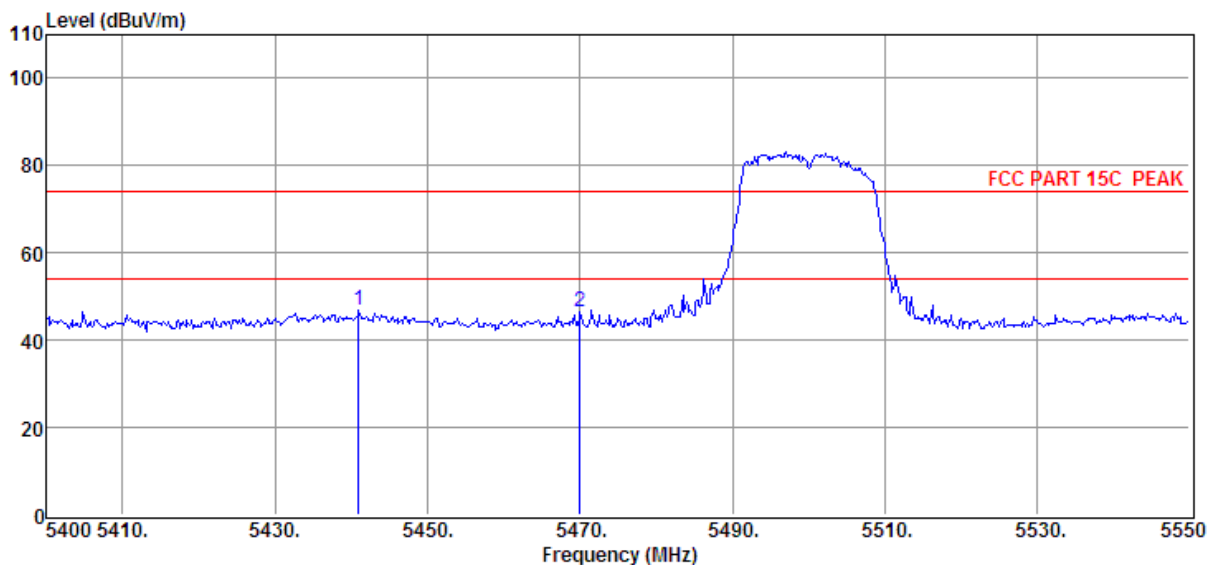


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5350.00	29.52	34.41	29.30	9.03	43.66	74.00	-30.34	Peak
2	5387.00	31.92	34.48	29.30	9.09	46.19	74.00	-27.81	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.2.3. UNII-2C BAND

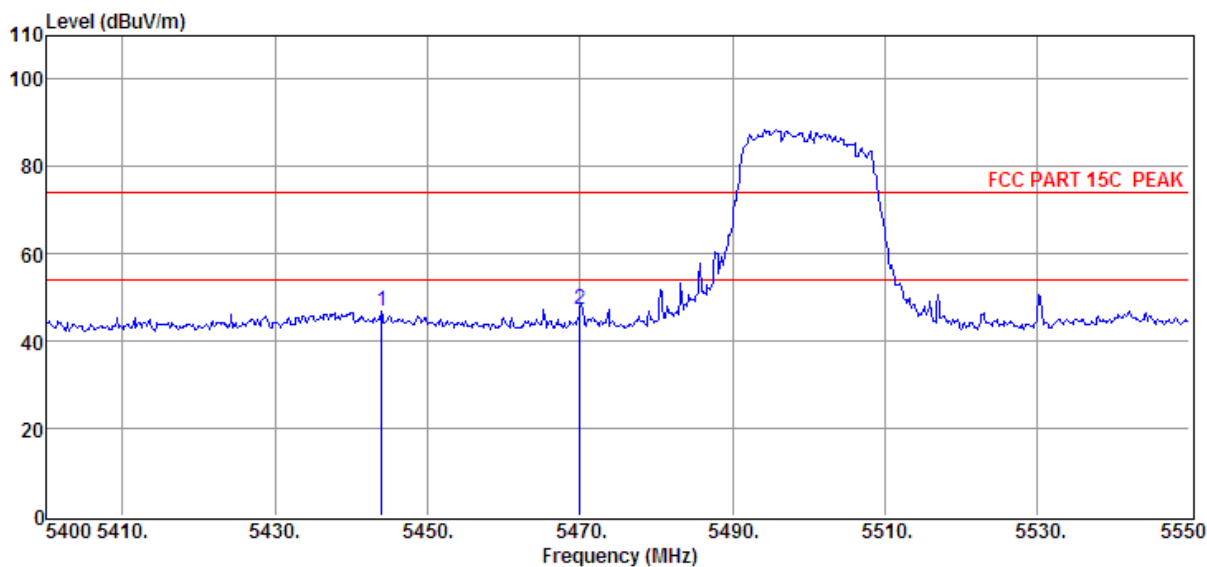
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5440.95	32.38	34.59	29.28	9.14	46.83	74.00	-27.17	Peak
2	5470.00	32.15	34.64	29.27	9.16	46.68	74.00	-27.32	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

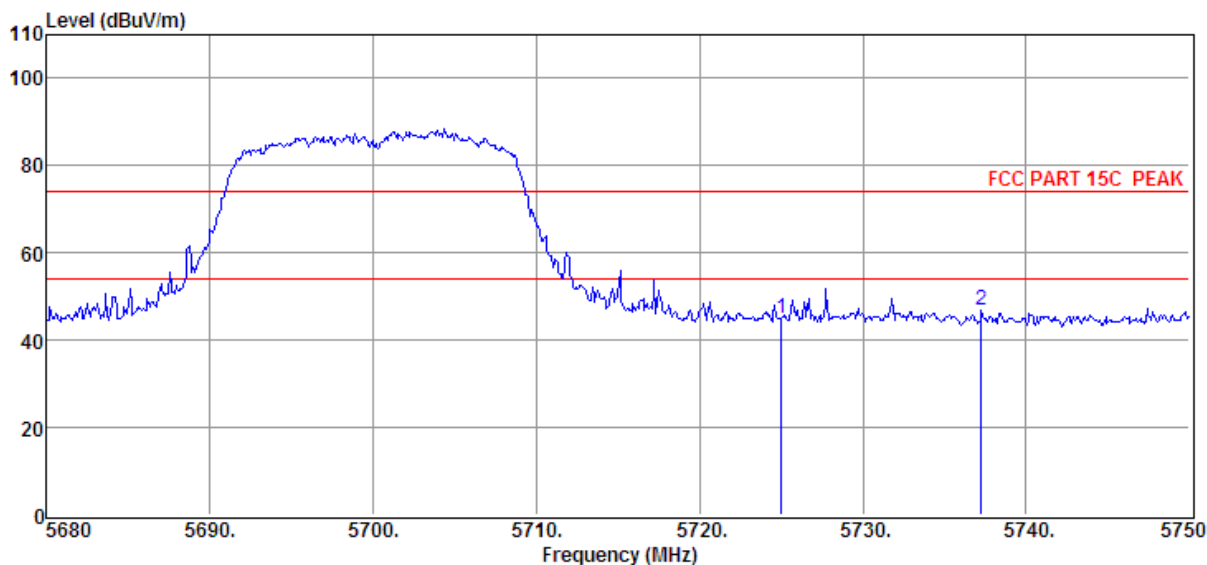
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5443.95	32.58	34.59	29.28	9.14	47.03	74.00	-26.97	Peak
2	5470.00	32.85	34.64	29.27	9.16	47.38	74.00	-26.62	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

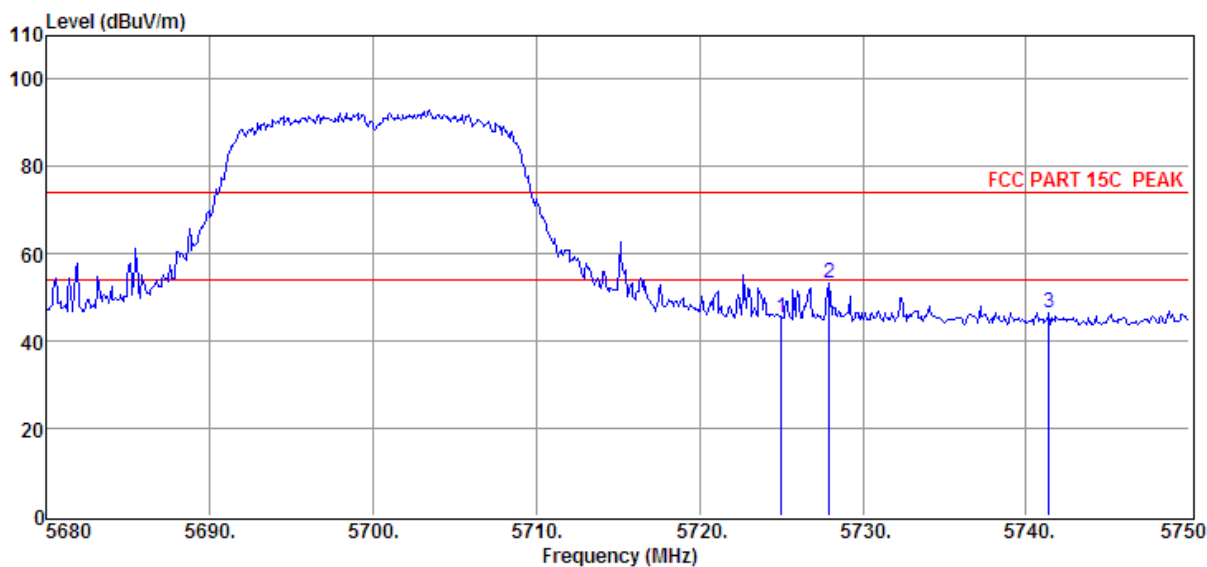
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	29.91	34.84	29.22	9.41	44.94	74.00	-29.06	Peak
2	5737.26	31.75	34.85	29.21	9.43	46.82	74.00	-27.18	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

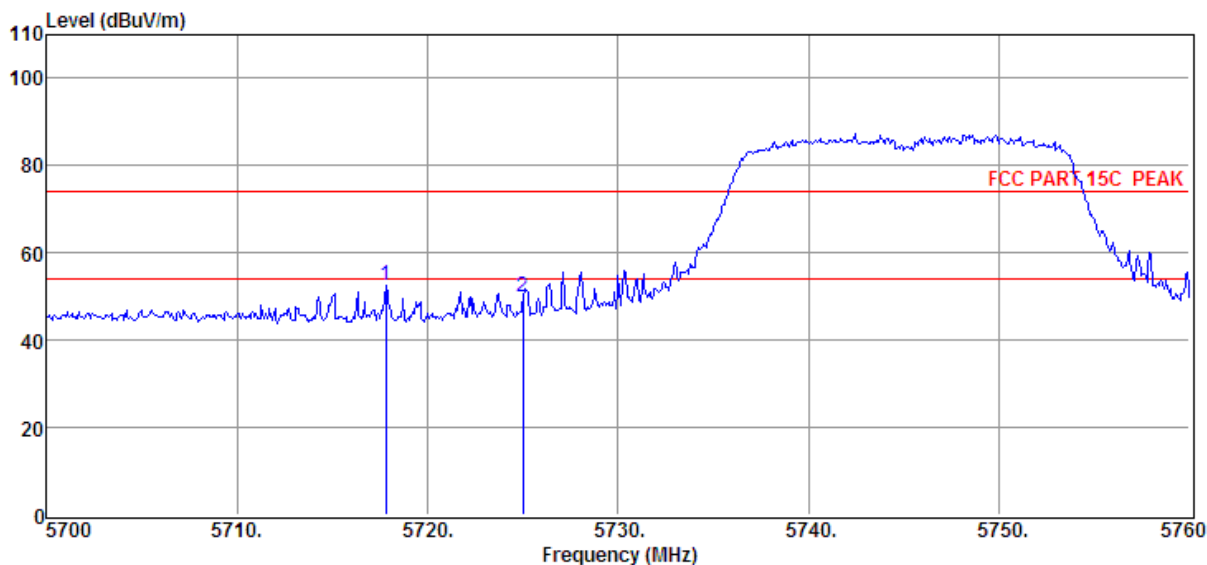


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	30.27	34.84	29.22	9.41	45.30	74.00	-28.70	Peak
2	5727.95	38.43	34.84	29.22	9.41	53.46	74.00	-20.54	Peak
3	5741.39	31.57	34.85	29.21	9.43	46.64	74.00	-27.36	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.2.4. UNII-3 BAND

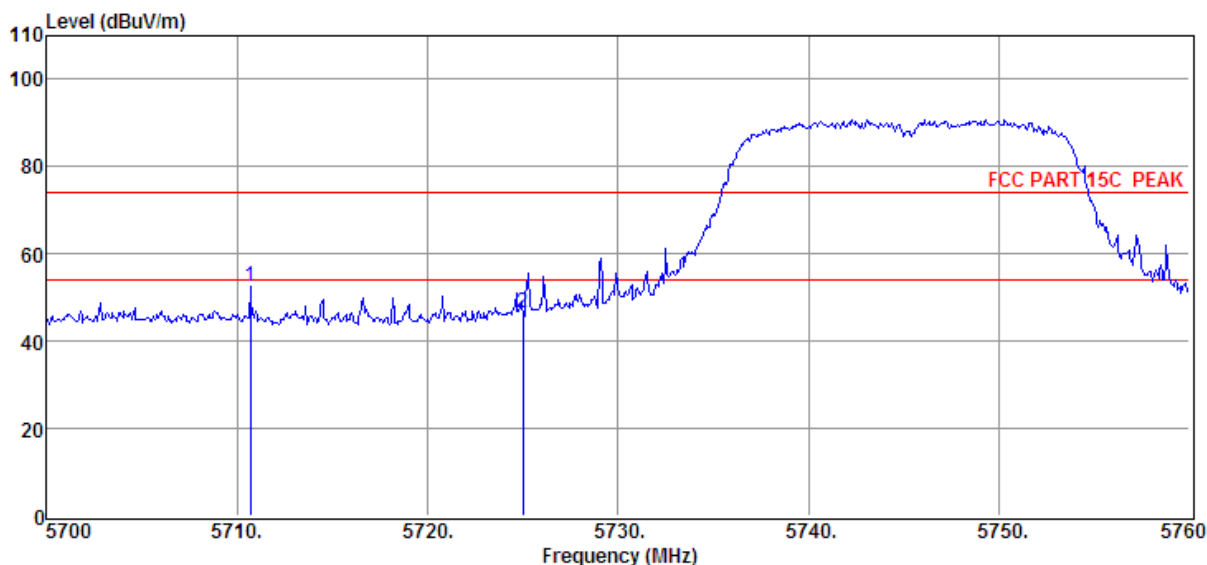
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5717.82	37.51	34.83	29.22	9.41	52.53	74.00	-21.47	Peak
2	5725.00	34.77	34.84	29.22	9.41	49.80	74.00	-24.20	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

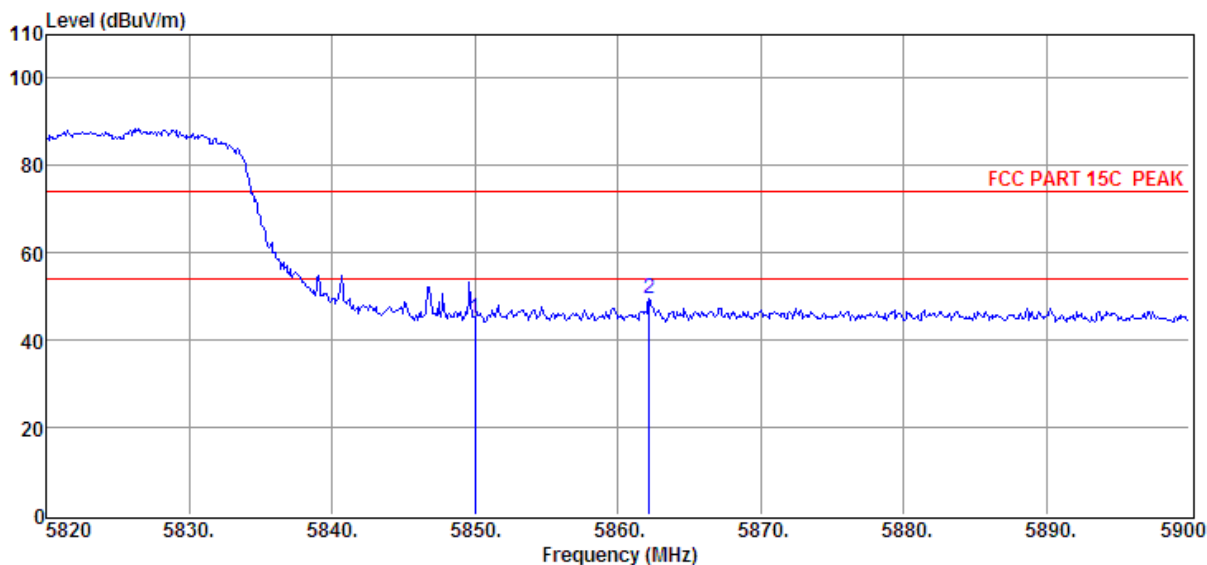
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5710.68	37.59	34.83	29.22	9.41	52.61	74.00	-21.39	Peak
2	5725.00	31.41	34.84	29.22	9.41	46.44	74.00	-27.56	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

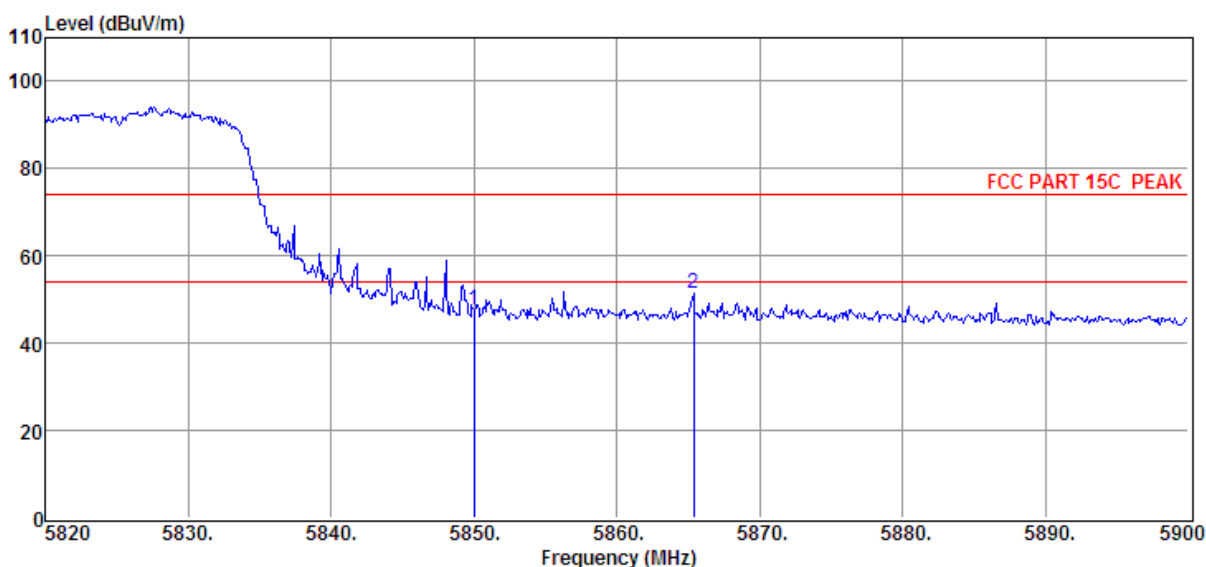
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5850.00	29.87	34.91	29.20	9.54	45.12	74.00	-28.88	Peak
2	5862.16	34.23	34.92	29.20	9.56	49.51	74.00	-24.49	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



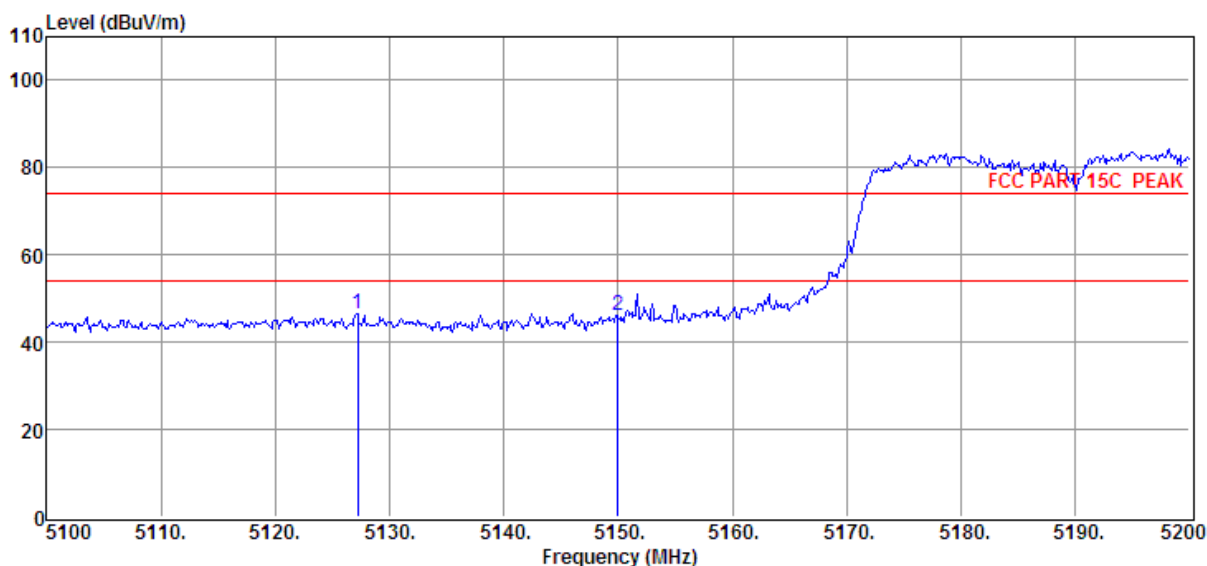
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5850.00	32.38	34.91	29.20	9.54	47.63	74.00	-26.37	Peak
2	5865.36	35.98	34.92	29.20	9.56	51.26	74.00	-22.74	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.3. 802.11n HT40 MODE

7.2.3.1. UNII-1 BAND

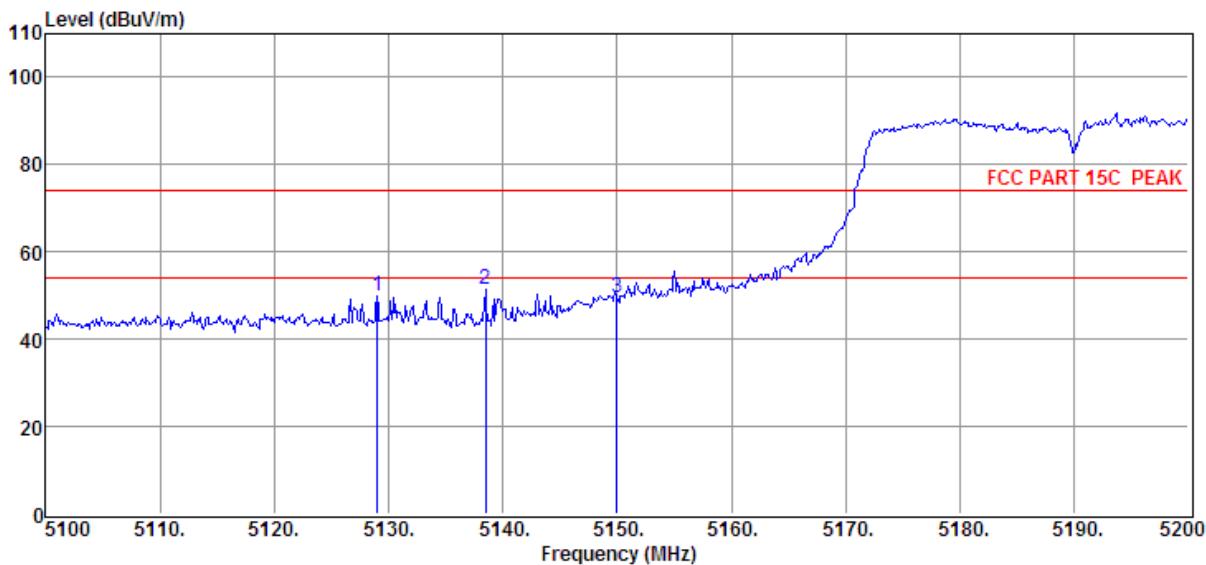
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5127.20	33.12	33.96	29.34	8.80	46.54	74.00	-27.46	Peak
2	5150.00	32.44	34.01	29.33	8.84	45.96	74.00	-28.04	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

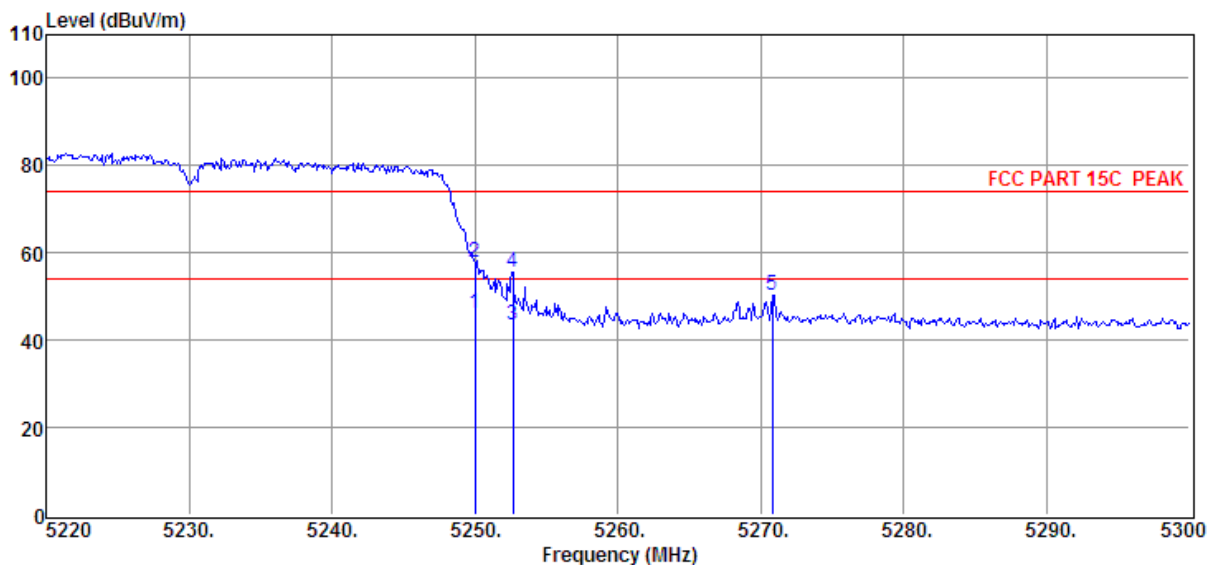
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5129.00	36.52	33.97	29.34	8.80	49.95	74.00	-24.05	Peak
2	5138.50	37.91	33.99	29.34	8.84	51.40	74.00	-22.60	Peak
3	5150.00	36.18	34.01	29.33	8.84	49.70	74.00	-24.30	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

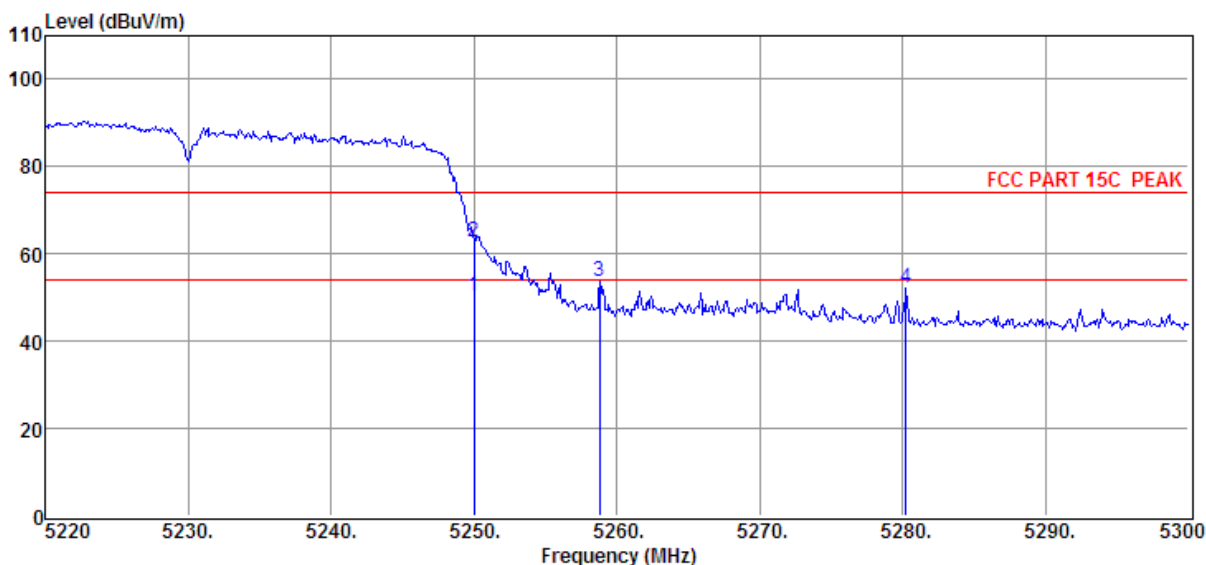
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	32.14	34.21	29.32	8.93	45.96	54.00	-8.04	Average
2	5250.00	44.08	34.21	29.32	8.93	57.90	74.00	-16.10	Peak
3	5252.64	29.64	34.22	29.32	8.93	43.47	54.00	-10.53	Average
4	5252.64	41.88	34.22	29.32	8.93	55.71	74.00	-18.29	Peak
5	5270.80	36.22	34.25	29.32	8.96	50.11	74.00	-23.89	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

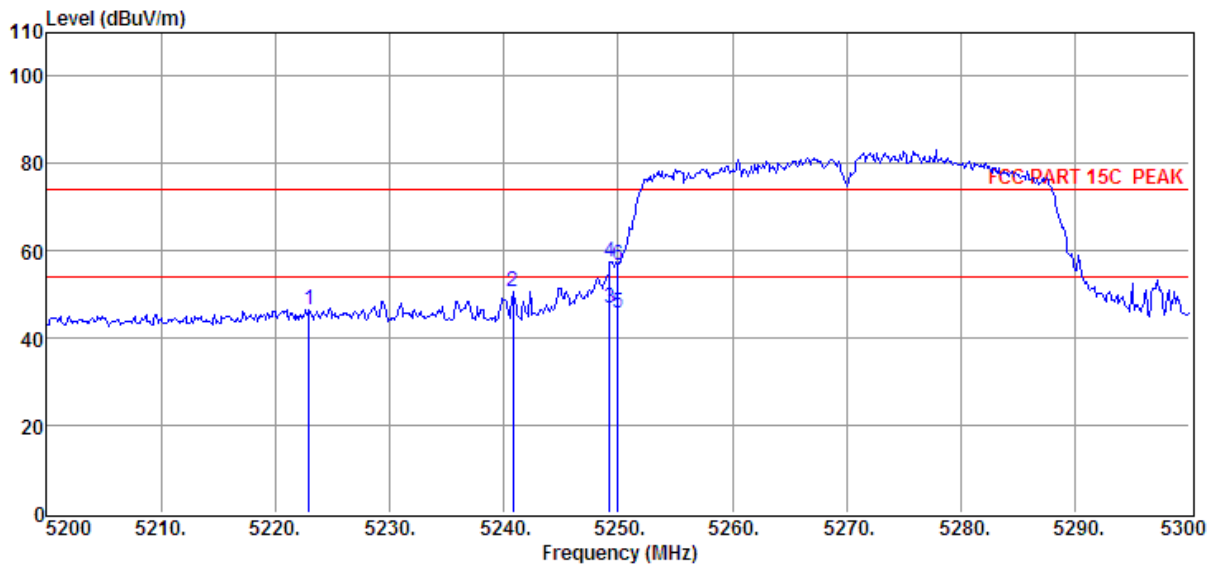


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	36.54	34.21	29.32	8.93	50.36	54.00	-3.64	Average
2	5250.00	49.05	34.21	29.32	8.93	62.87	74.00	-11.13	Peak
3	5258.80	39.91	34.23	29.32	8.93	53.75	74.00	-20.25	Peak
4	5280.24	38.16	34.27	29.31	8.96	52.08	74.00	-21.92	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.3.2. UNII-2A BAND

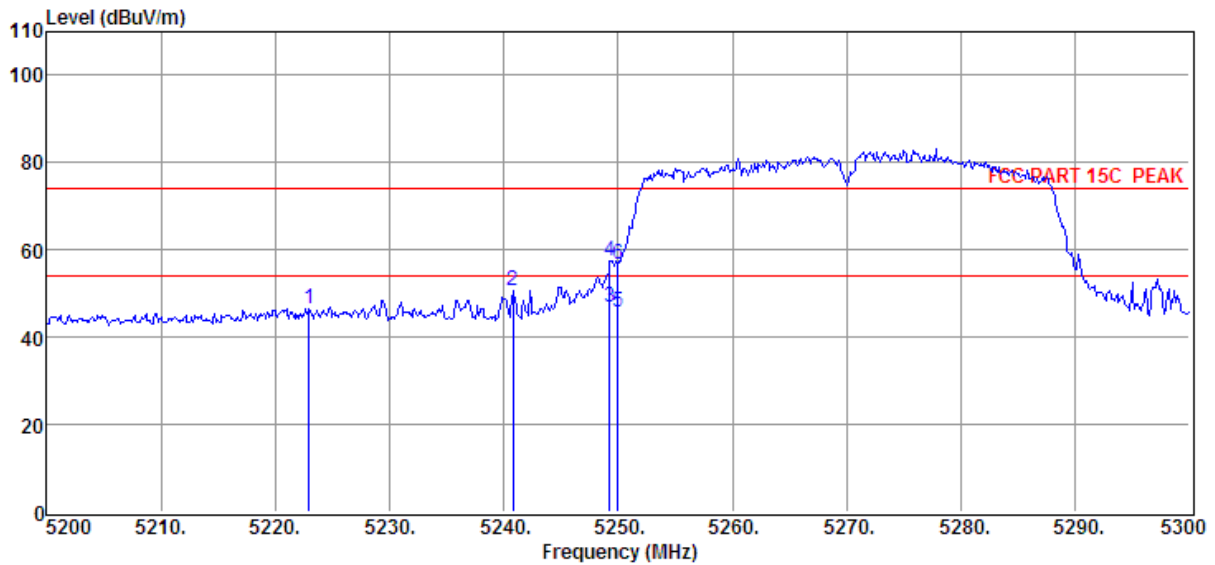
RESTRICTED BANDEGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5223.00	32.74	34.16	29.32	8.91	46.49	74.00	-27.51	Peak
2	5240.80	36.93	34.19	29.32	8.93	50.73	74.00	-23.27	Peak
3	5249.30	33.20	34.21	29.32	8.93	47.02	54.00	-6.98	Average
4	5249.30	43.58	34.21	29.32	8.93	57.40	74.00	-16.60	Peak
5	5250.00	32.01	34.21	29.32	8.93	45.83	54.00	-8.17	Average
6	5250.00	42.75	34.21	29.32	8.93	56.57	74.00	-17.43	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

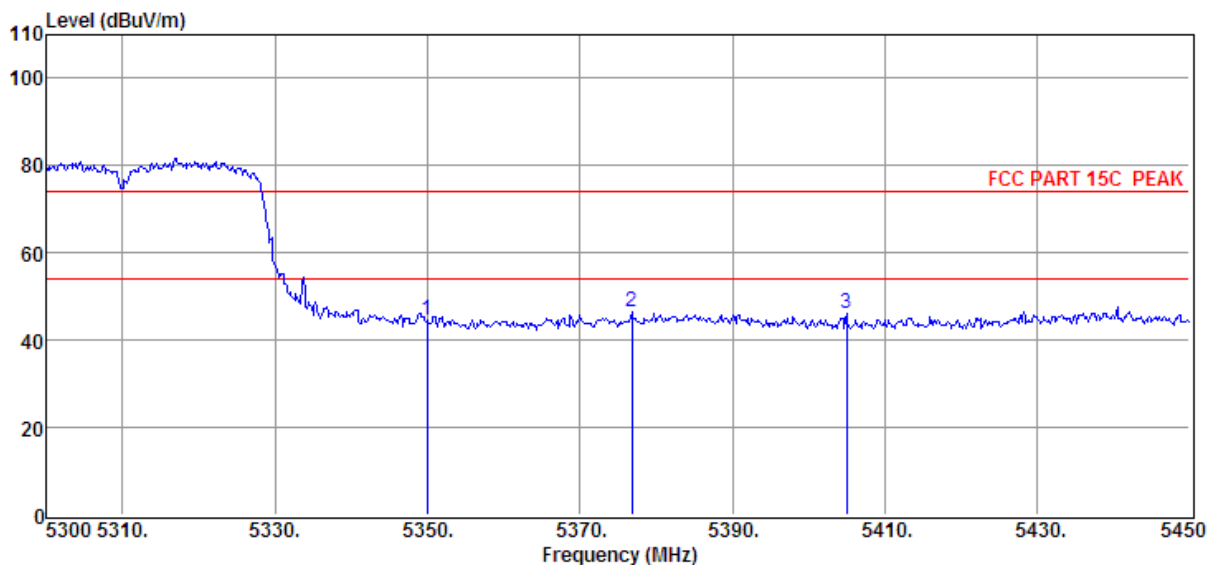
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5223.80	38.20	34.16	29.32	8.91	51.95	74.00	-22.05	Peak
2	5230.30	39.44	34.17	29.32	8.91	53.20	74.00	-20.80	Peak
3	5246.50	34.12	34.20	29.32	8.93	47.93	54.00	-6.07	Average
4	5246.50	47.35	34.20	29.32	8.93	61.16	74.00	-12.84	Peak
5	5250.00	36.54	34.21	29.32	8.93	50.36	54.00	-3.64	Average

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

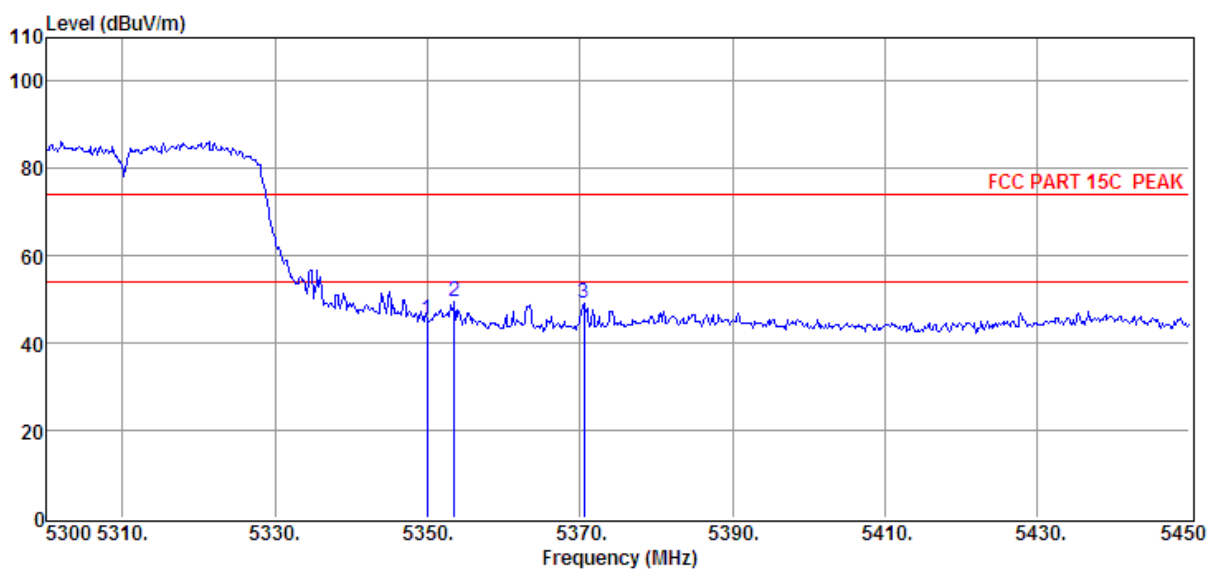
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5349.95	30.64	34.41	29.30	9.03	44.78	74.00	-29.22	Peak
2	5376.80	32.16	34.46	29.30	9.05	46.37	74.00	-27.63	Peak
3	5405.00	31.67	34.52	29.29	9.09	45.99	74.00	-28.01	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

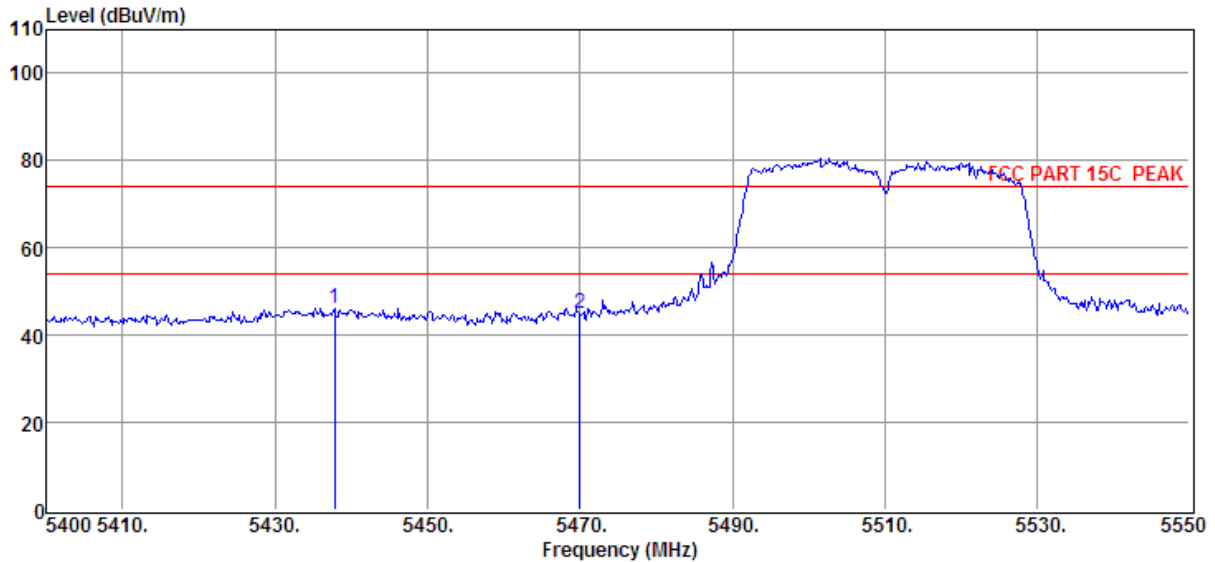


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5349.95	31.39	34.41	29.30	9.03	45.53	74.00	-28.47	Peak
2	5353.55	35.55	34.42	29.30	9.03	49.70	74.00	-24.30	Peak
3	5370.50	35.11	34.45	29.30	9.05	49.31	74.00	-24.69	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.3.3. UNII-2C BAND

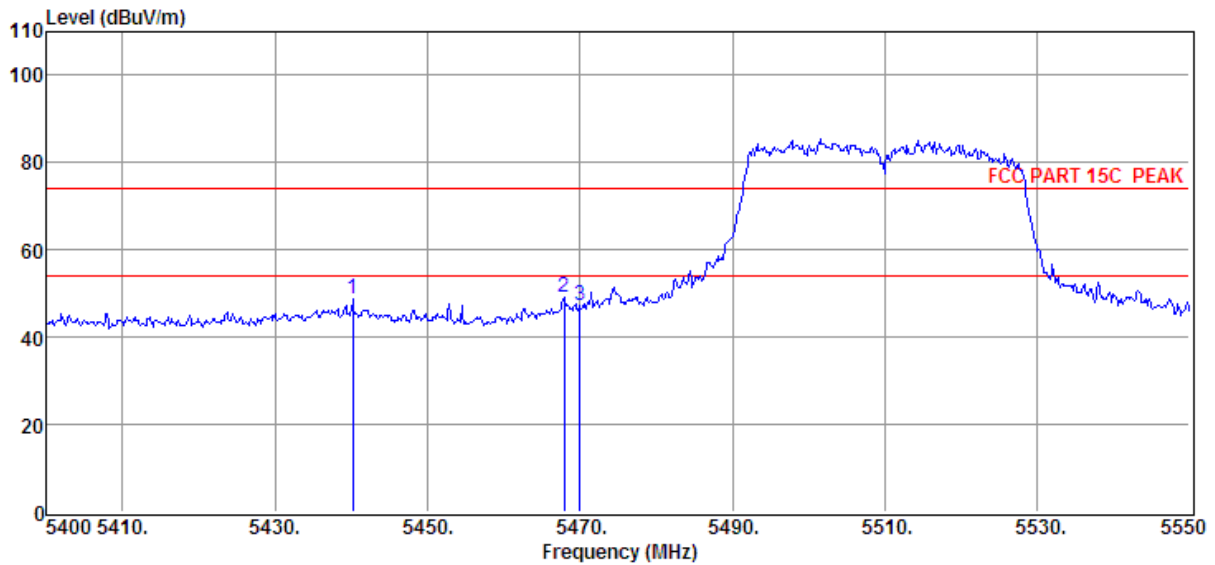
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5437.80	31.76	34.58	29.28	9.14	46.20	74.00	-27.80	Peak
2	5470.05	30.30	34.64	29.27	9.16	44.83	74.00	-29.17	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

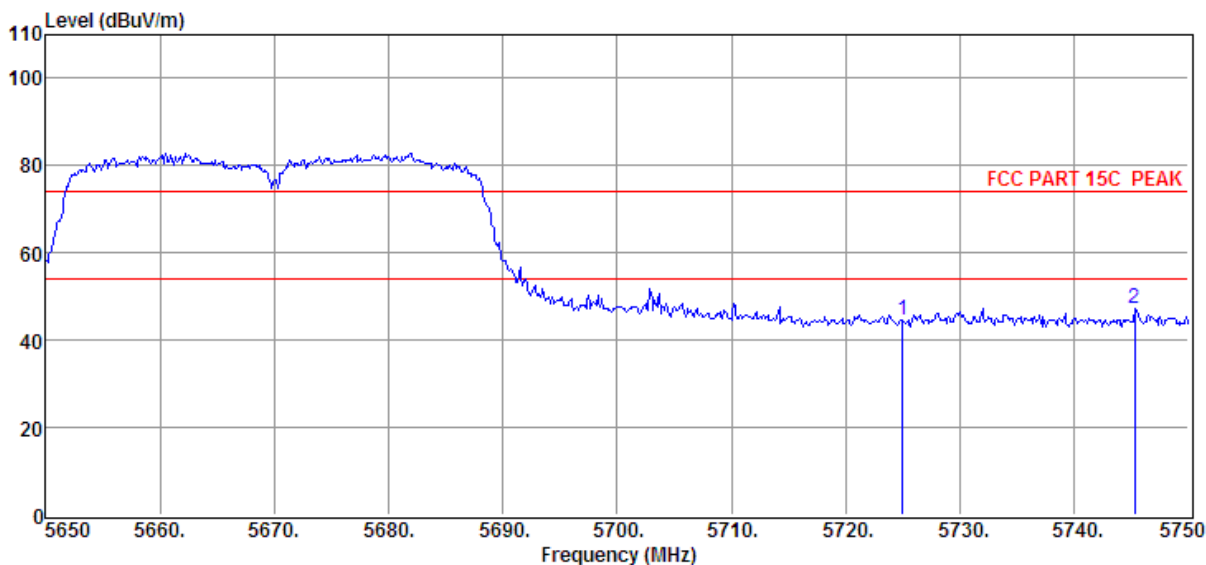
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5440.20	34.25	34.59	29.28	9.14	48.70	74.00	-25.30	Peak
2	5467.95	34.59	34.64	29.27	9.16	49.12	74.00	-24.88	Peak
3	5470.05	32.73	34.64	29.27	9.16	47.26	74.00	-26.74	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

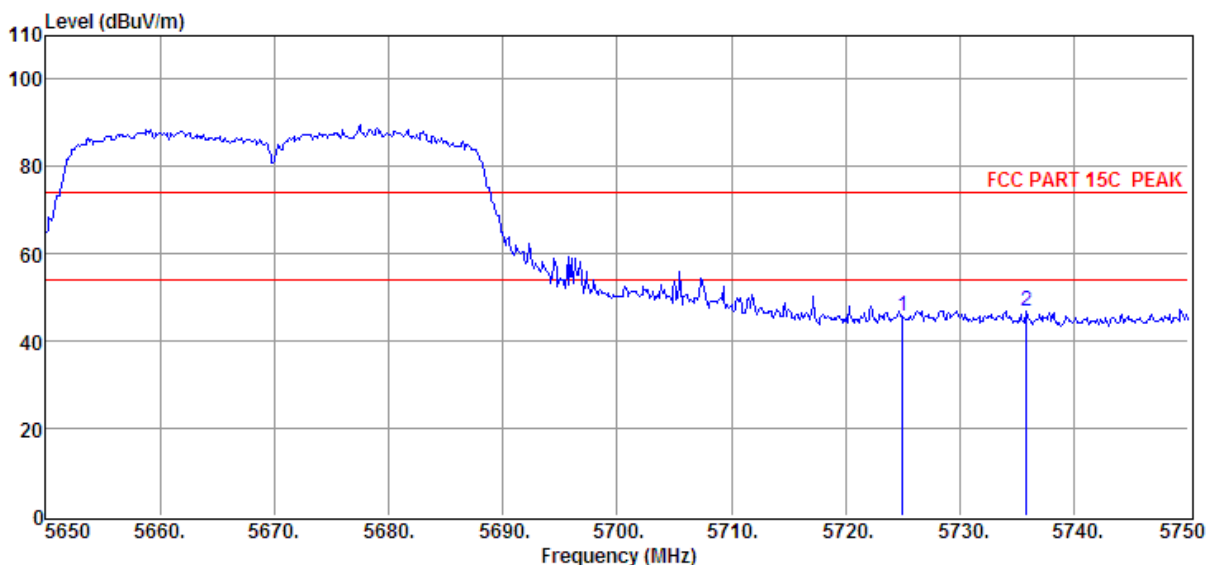
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	29.60	34.84	29.22	9.41	44.63	74.00	-29.37	Peak
2	5745.30	32.23	34.85	29.21	9.43	47.30	74.00	-26.70	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

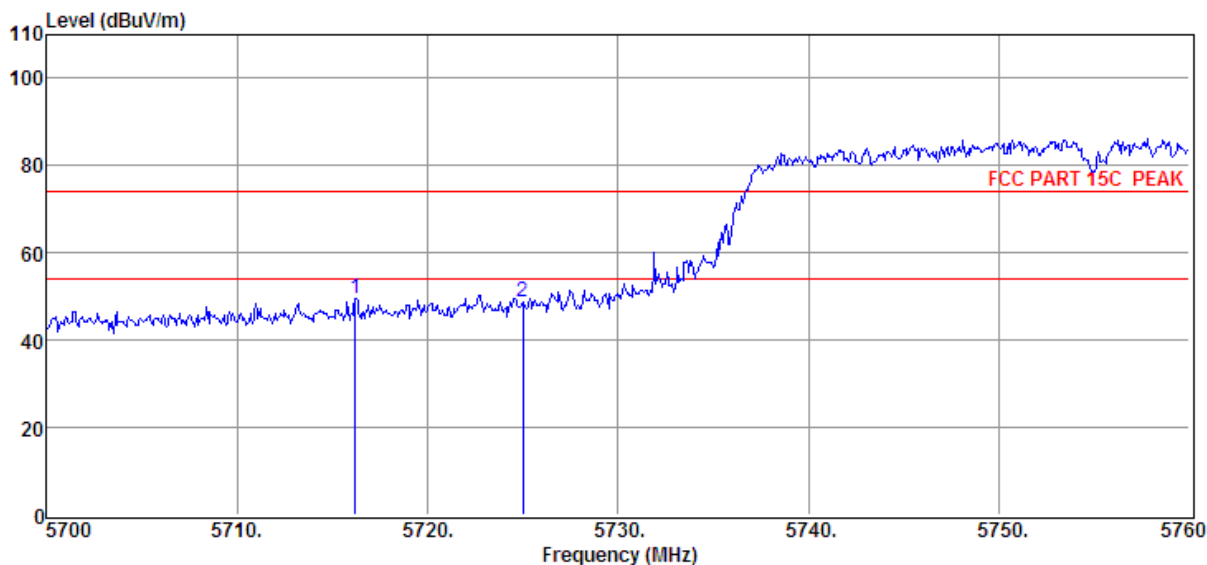


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	30.72	34.84	29.22	9.41	45.75	74.00	-28.25	Peak
2	5735.80	31.66	34.84	29.21	9.43	46.72	74.00	-27.28	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.3.4. UNII-3 BAND

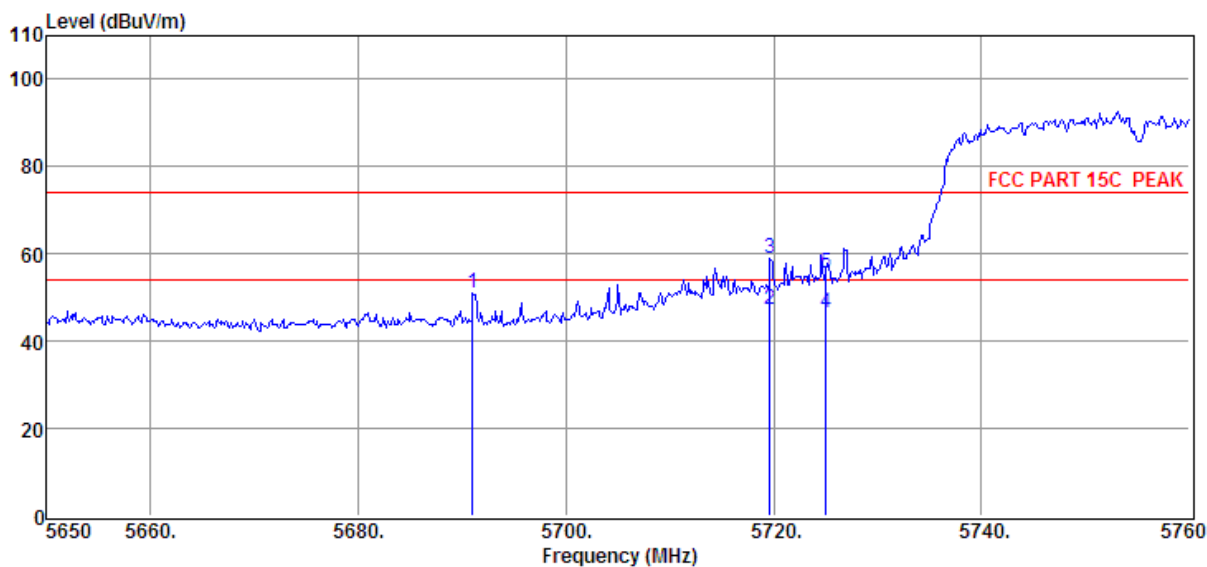
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5716.20	34.40	34.83	29.22	9.41	49.42	74.00	-24.58	Peak
2	5725.02	33.87	34.84	29.22	9.41	48.90	74.00	-25.10	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

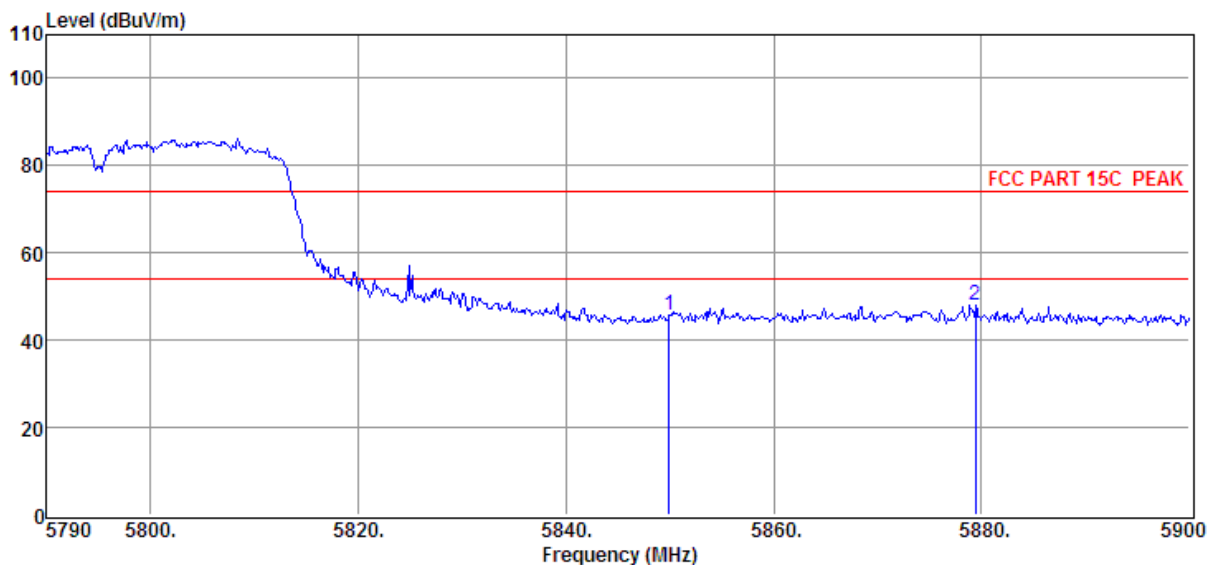
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5691.03	35.99	34.82	29.22	9.38	50.97	74.00	-23.03	Peak
2	5719.63	32.21	34.84	29.22	9.41	47.24	54.00	-6.76	Average
3	5719.63	44.02	34.84	29.22	9.41	59.05	74.00	-14.95	Peak
4	5725.02	31.32	34.84	29.22	9.41	46.35	54.00	-7.65	Average
5	5725.02	40.42	34.84	29.22	9.41	55.45	74.00	-18.55	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

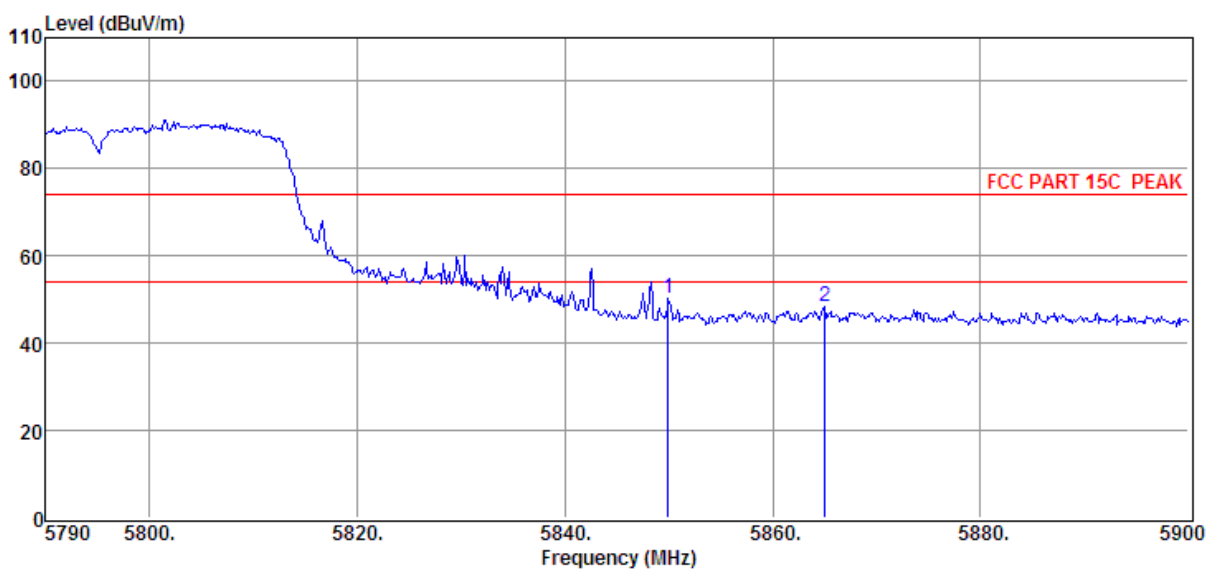
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5849.95	30.46	34.91	29.20	9.54	45.71	74.00	-28.29	Peak
2	5879.43	32.65	34.93	29.20	9.56	47.94	74.00	-26.06	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



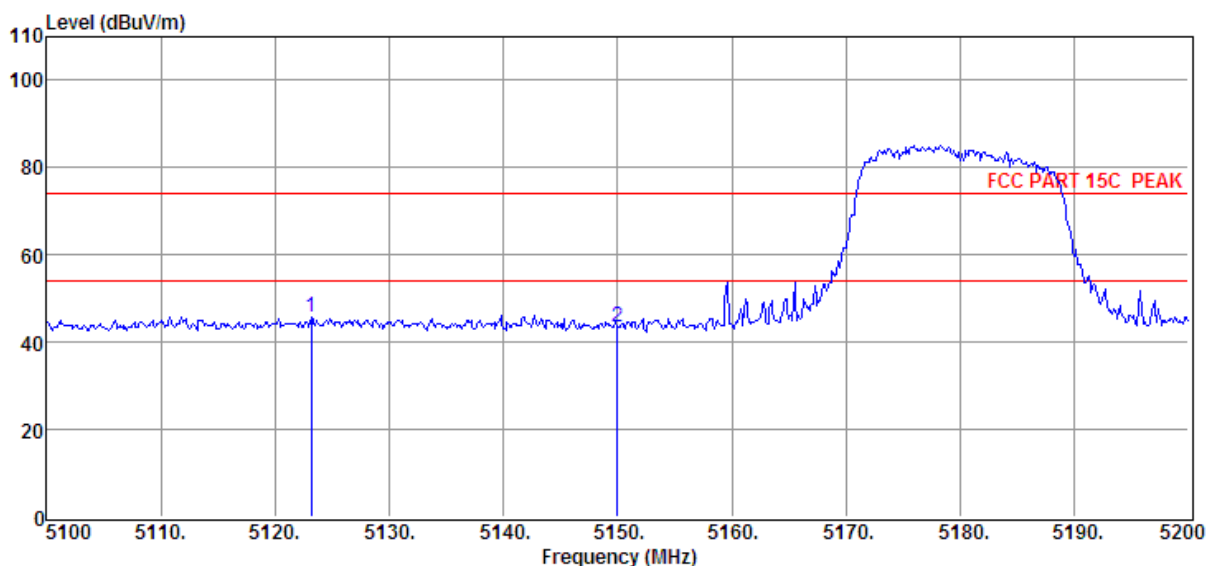
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5849.95	34.95	34.91	29.20	9.54	50.20	74.00	-23.80	Peak
2	5865.02	32.92	34.92	29.20	9.56	48.20	74.00	-25.80	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.4. 802.11ac HT20 MODE

7.2.4.1. UNII-1 BAND

RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5123.20	32.23	33.96	29.34	8.80	45.65	74.00	-28.35	Peak
2	5150.00	29.83	34.01	29.33	8.84	43.35	74.00	-30.65	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.