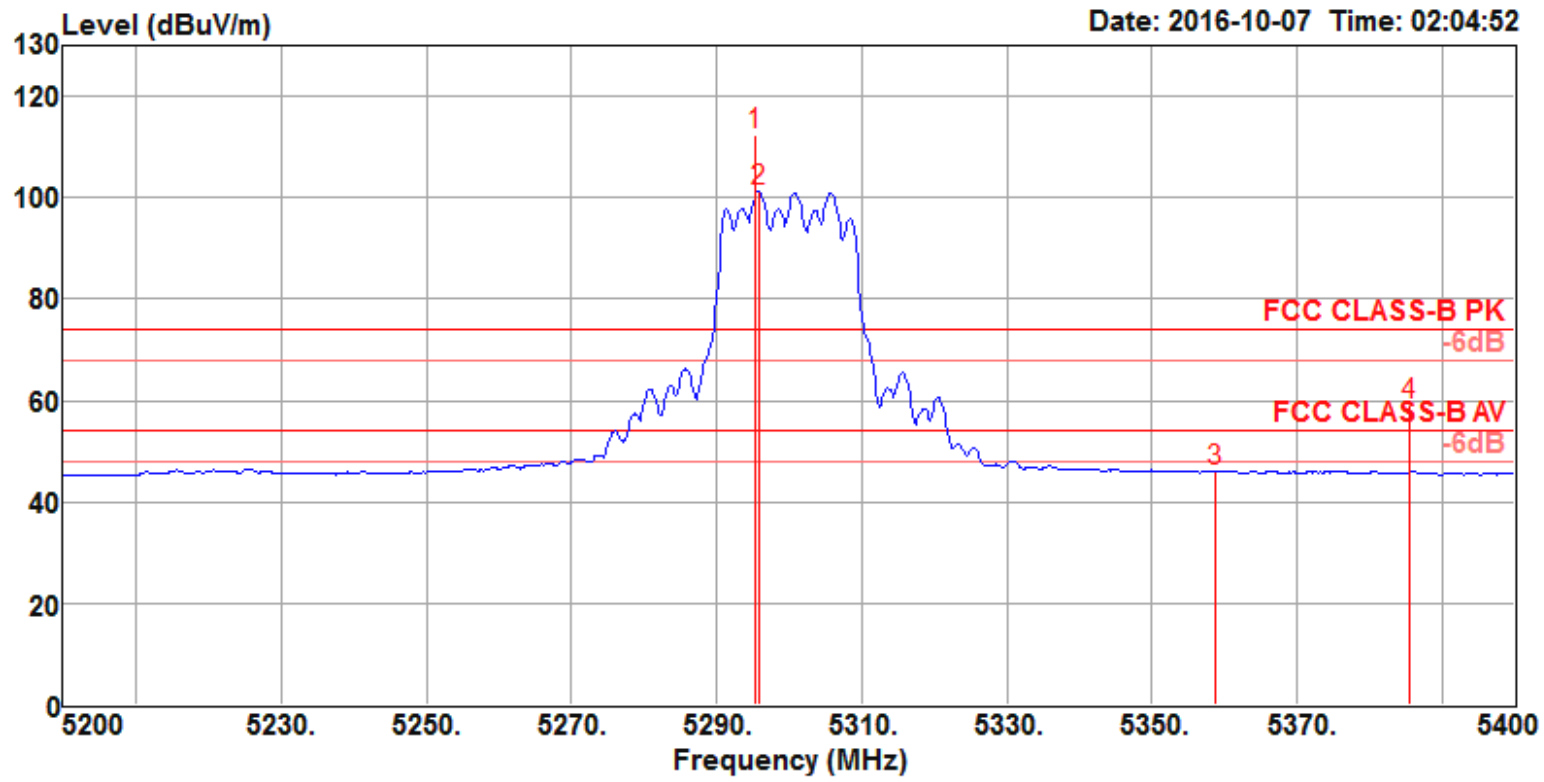


Channel 60

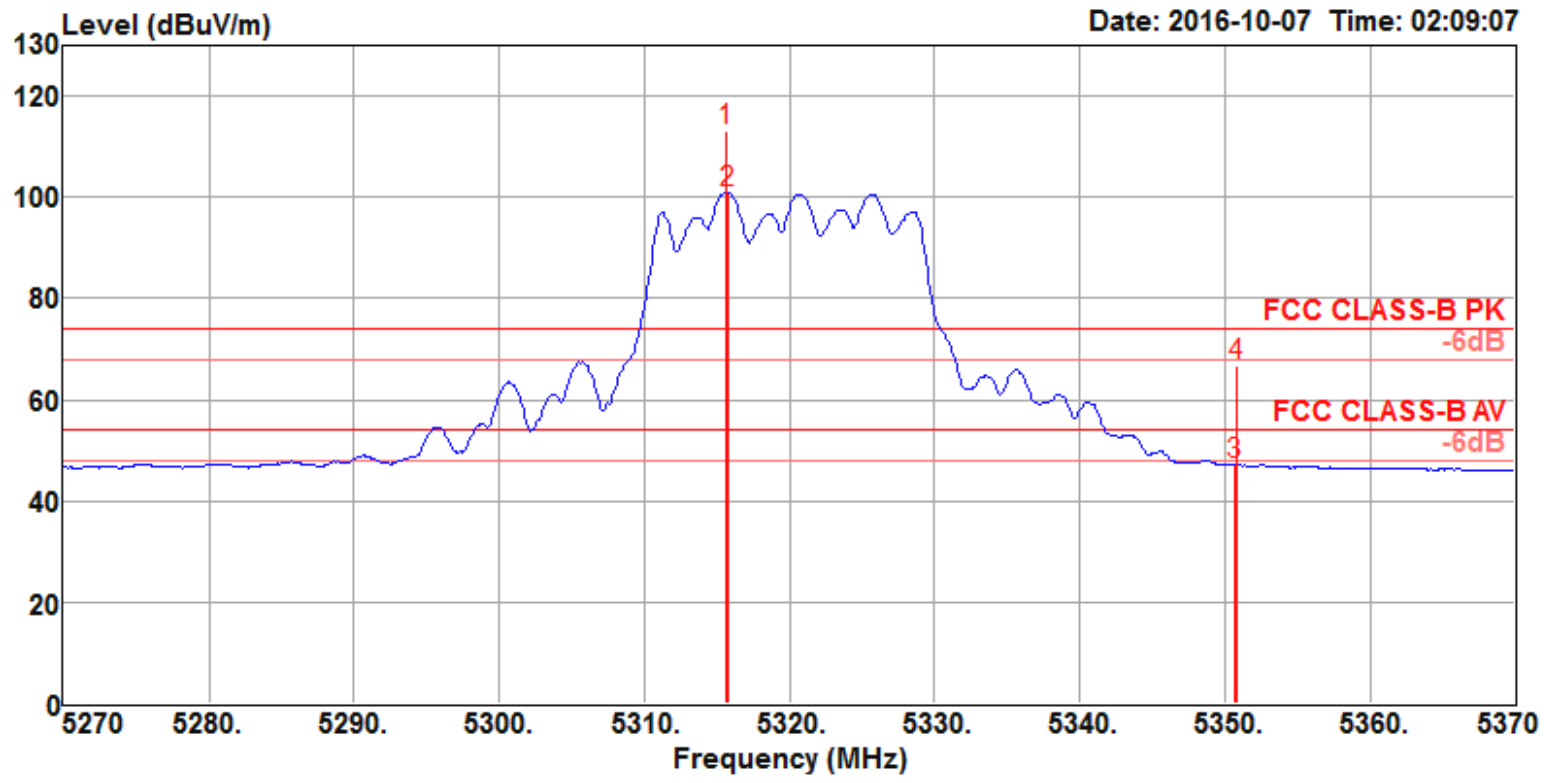


	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5295.40	112.38			104.18	8.19	31.64	31.63	185	261	Peak	VERTICAL
2 @	5295.80	101.30			93.10	8.19	31.64	31.63	185	261	Average	VERTICAL
3	5358.60	46.16	54.00	-7.84	37.83	8.26	31.69	31.62	185	261	Average	VERTICAL
4	5385.60	59.11	74.00	-14.89	50.71	8.30	31.72	31.62	185	261	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5300 MHz.



Channel 64



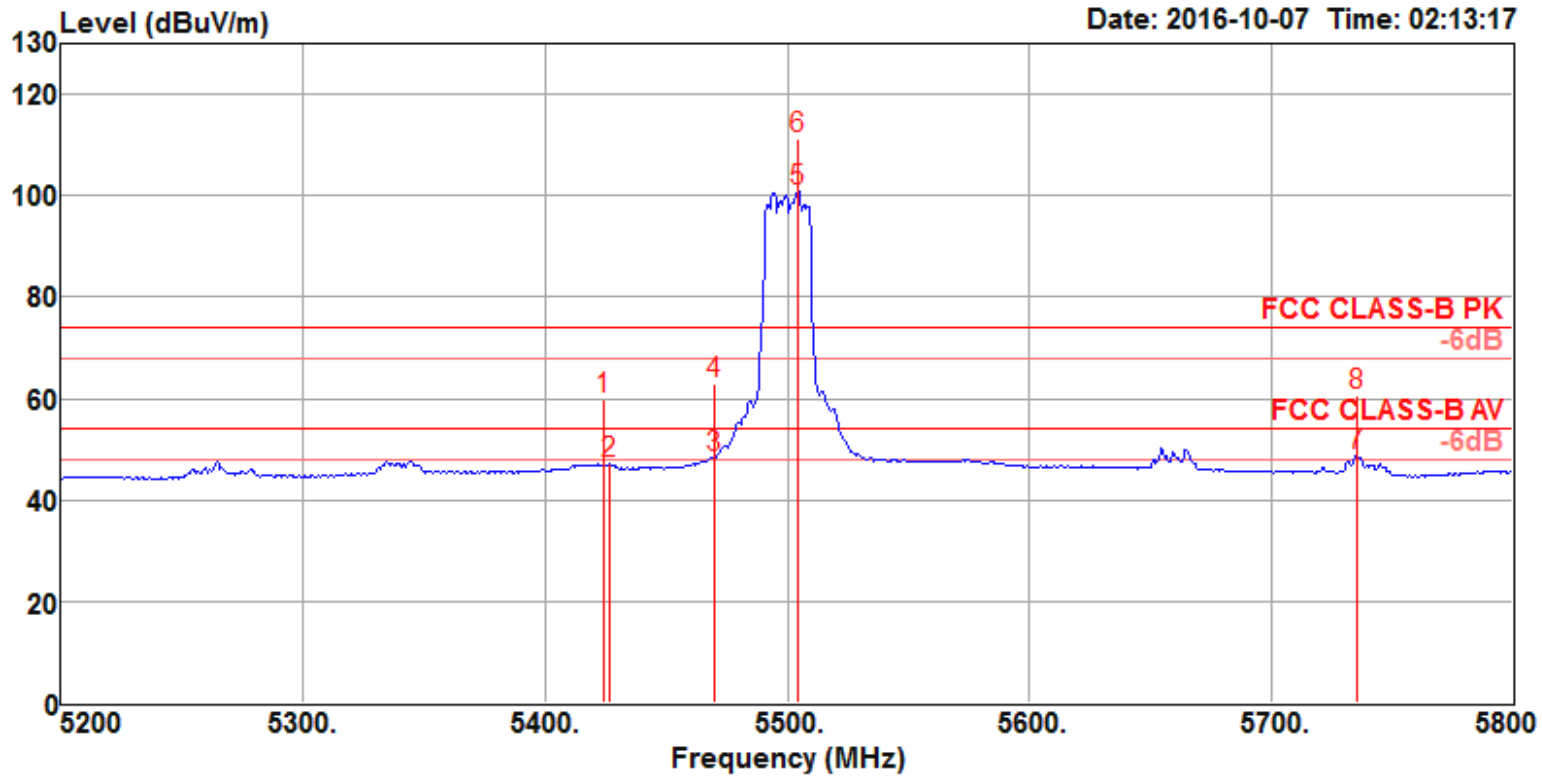
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1 @	5315.70	113.04			104.80	8.22	31.65	31.63	188	276 Peak	VERTICAL
2 @	5315.80	100.99			92.75	8.22	31.65	31.63	188	276 Average	VERTICAL
3	5350.70	47.34	54.00	-6.66	39.02	8.26	31.68	31.62	188	276 Average	VERTICAL
4	5350.80	66.58	74.00	-7.42	58.26	8.26	31.68	31.62	188	276 Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5320 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 100, 116, 140 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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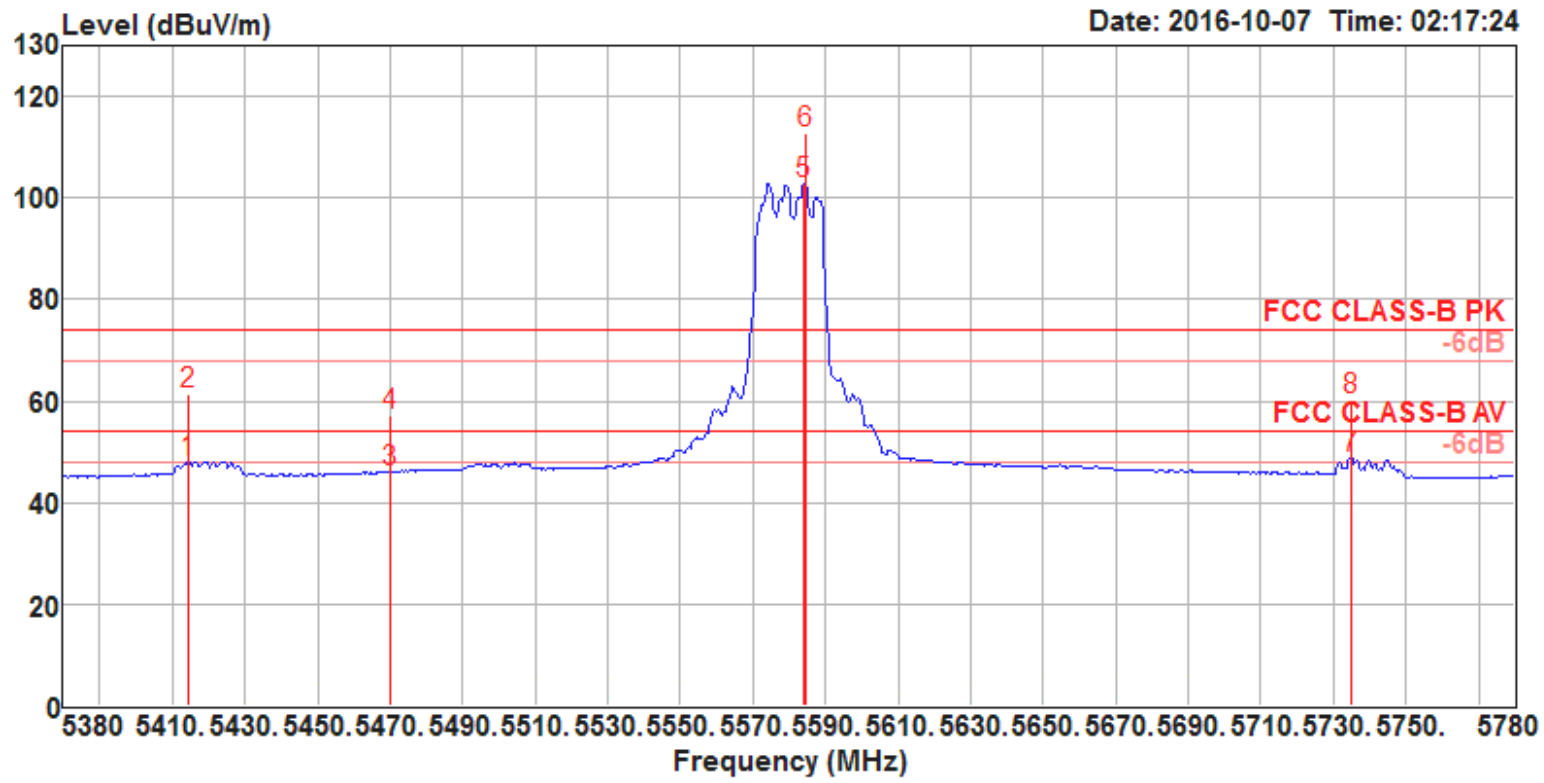
Channel 100



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5423.80	59.94	74.00	-14.06	51.47	8.35	31.74	31.62	184	360	Peak	VERTICAL
2	5426.40	47.06	54.00	-6.94	38.59	8.35	31.74	31.62	184	360	Average	VERTICAL
3	5470.00	48.34	54.00	-5.66	39.74	8.43	31.78	31.61	184	360	Average	VERTICAL
4	5470.00	62.82	74.00	-11.18	54.22	8.43	31.78	31.61	184	360	Peak	VERTICAL
5 @	5504.20	101.02			92.34	8.49	31.80	31.61	184	360	Average	VERTICAL
6 @	5504.20	111.28			102.60	8.49	31.80	31.61	184	360	Peak	VERTICAL
7	5735.20	48.58	54.00	-5.42	39.67	8.53	32.08	31.70	184	360	Average	VERTICAL
8	5735.20	60.50	74.00	-13.50	51.59	8.53	32.08	31.70	184	360	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5500 MHz.

Channel 116

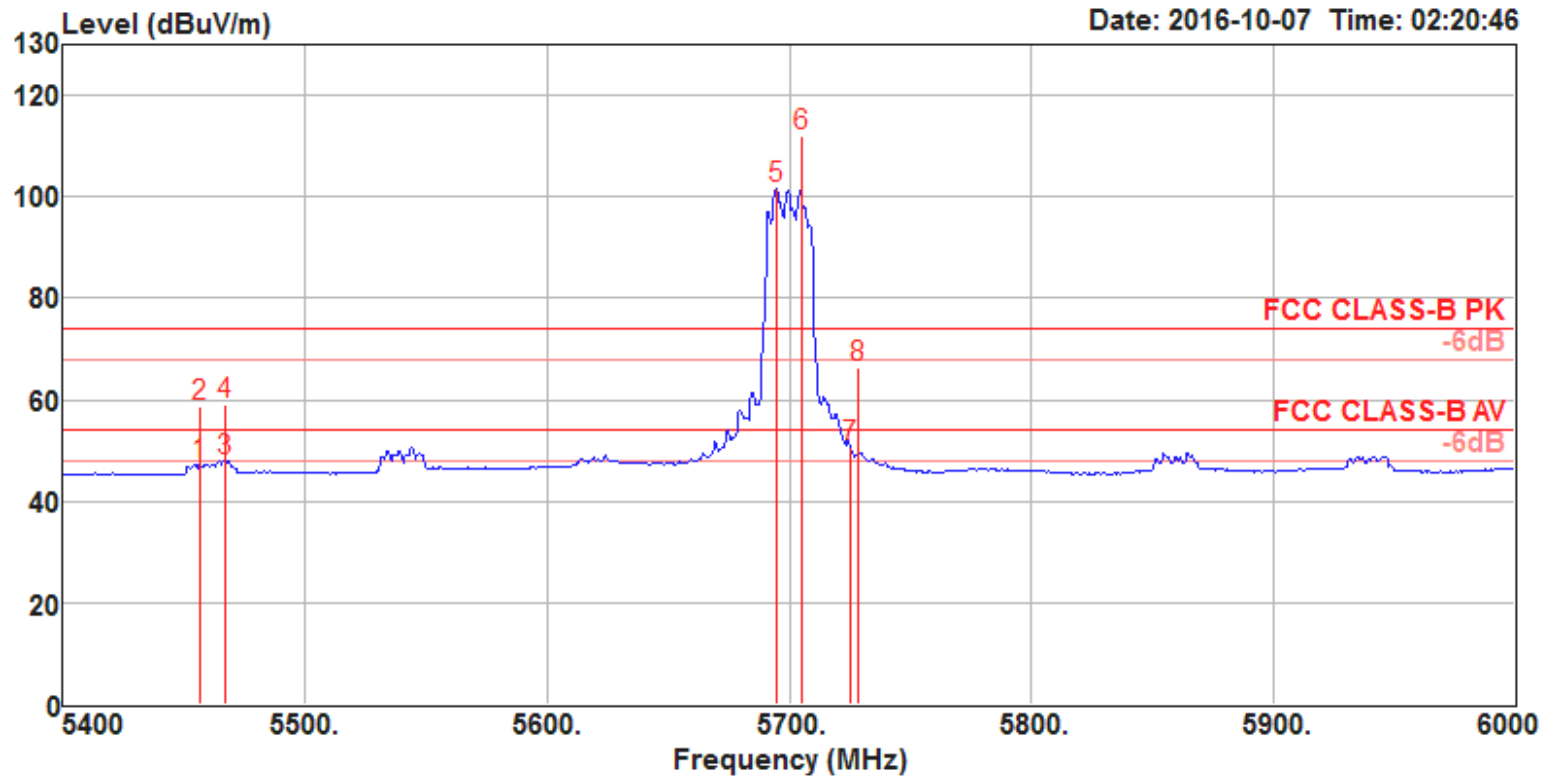


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5414.40	48.11	54.00	-5.89	39.65	8.35	31.73	31.62	198	359 Average	VERTICAL
2	5414.40	61.19	74.00	-12.81	52.73	8.35	31.73	31.62	198	359 Peak	VERTICAL
3	5470.00	45.92	54.00	-8.08	37.32	8.43	31.78	31.61	198	359 Average	VERTICAL
4	5470.00	57.15	74.00	-16.85	48.55	8.43	31.78	31.61	198	359 Peak	VERTICAL
5 @	5584.00	102.91			94.03	8.62	31.90	31.64	198	359 Average	VERTICAL
6 @	5584.40	112.93			104.05	8.62	31.90	31.64	198	359 Peak	VERTICAL
7	5734.80	48.89	54.00	-5.11	39.98	8.53	32.08	31.70	198	359 Average	VERTICAL
8	5734.80	60.18	74.00	-13.82	51.27	8.53	32.08	31.70	198	359 Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5580 MHz.



Channel 140



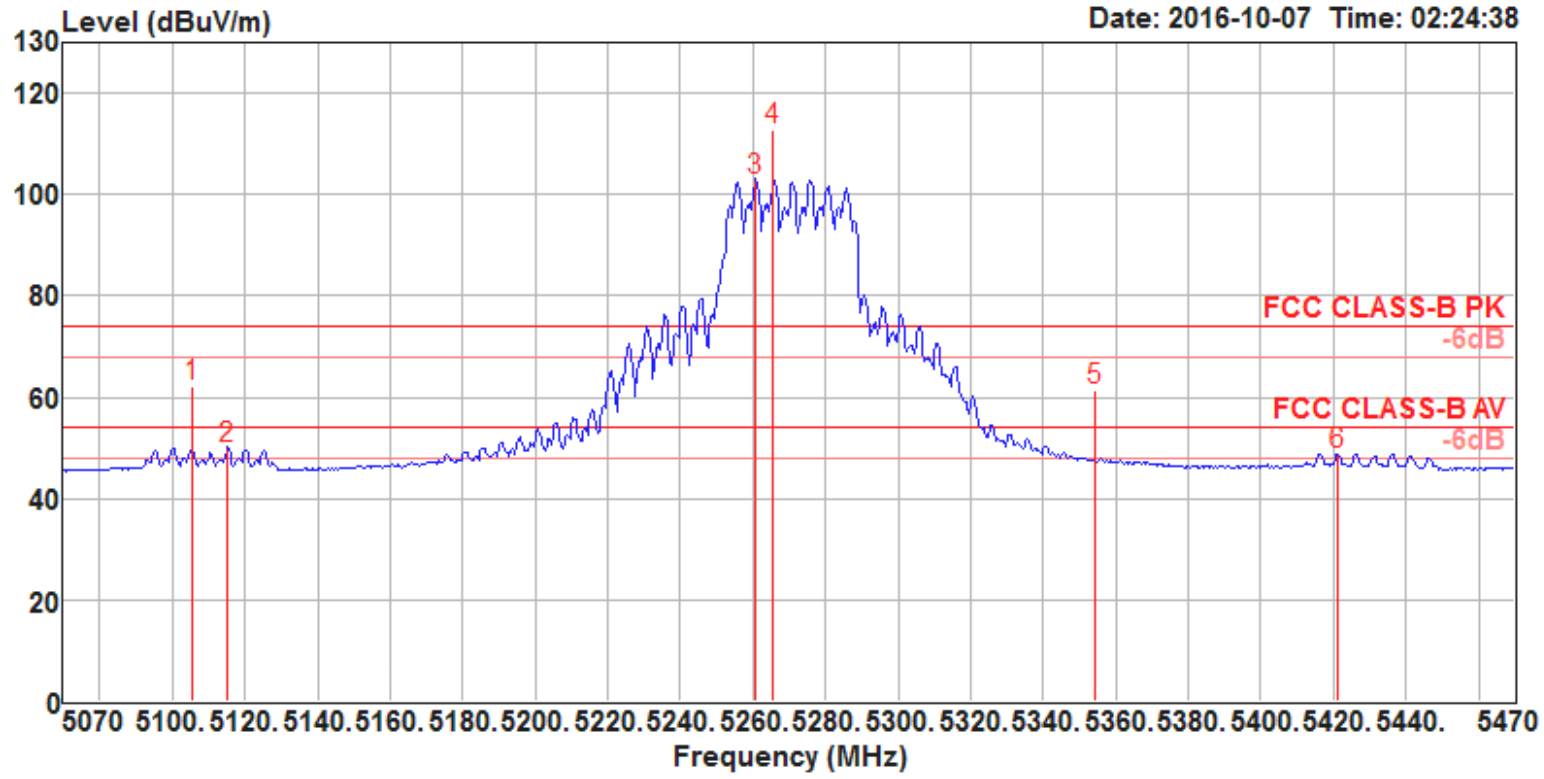
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5456.40	47.28	54.00	-6.72	38.72	8.41	31.76	31.61	172	1	Average	VERTICAL
2	5456.40	58.85	74.00	-15.15	50.29	8.41	31.76	31.61	172	1	Peak	VERTICAL
3	5466.60	48.06	54.00	-5.94	39.46	8.43	31.78	31.61	172	1	Average	VERTICAL
4	5466.60	59.19	74.00	-14.81	50.59	8.43	31.78	31.61	172	1	Peak	VERTICAL
5 @	5694.60	101.76			92.84	8.57	32.04	31.69	172	1	Average	VERTICAL
6 @	5704.80	111.95			103.04	8.56	32.04	31.69	172	1	Peak	VERTICAL
7	5725.00	50.80	54.00	-3.20	41.88	8.54	32.08	31.70	172	1	Average	VERTICAL
8	5728.80	66.20	74.00	-7.80	57.28	8.54	32.08	31.70	172	1	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5700 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 54, 62 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 54

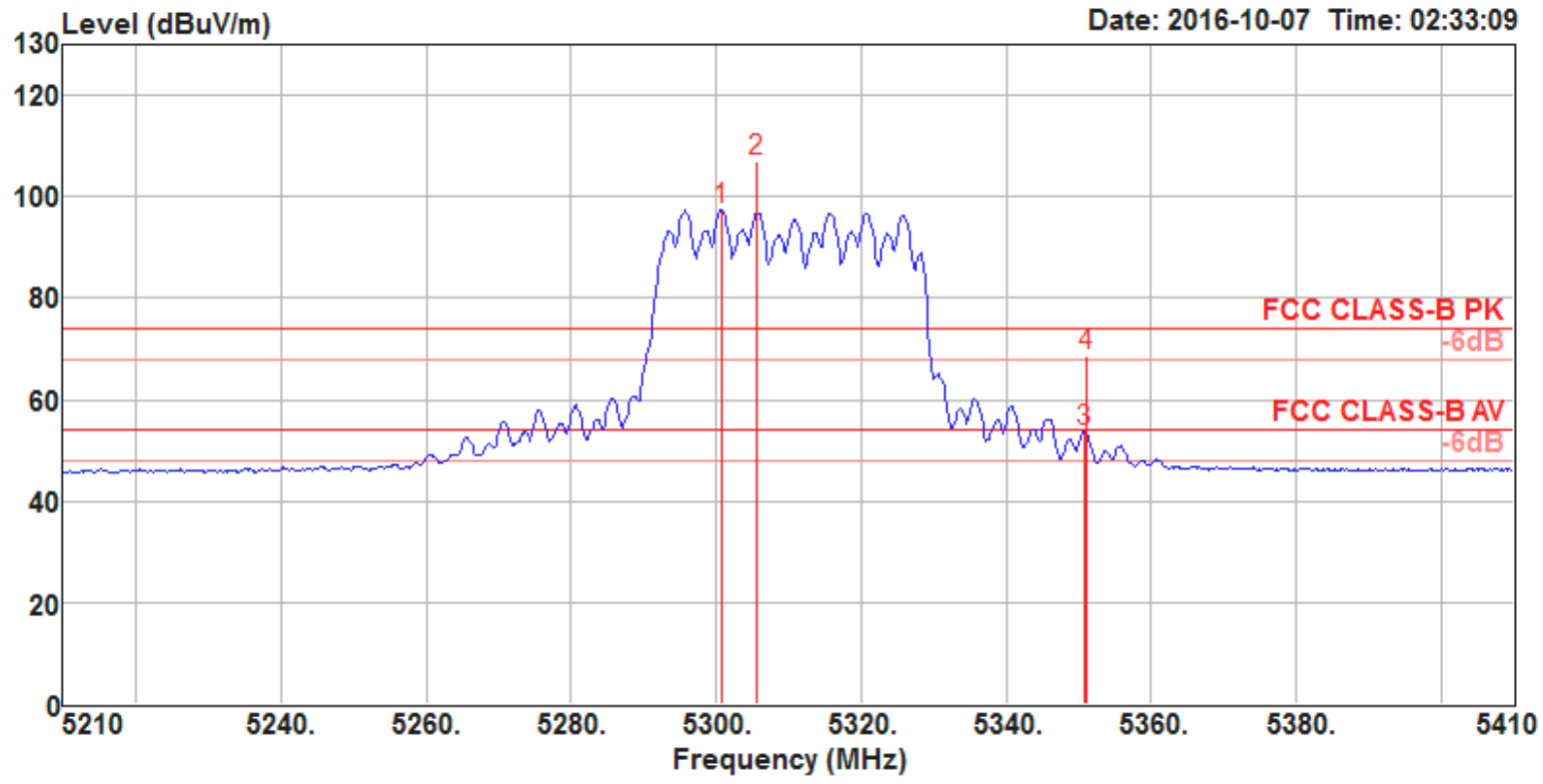


	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5105.20	62.00	74.00	-12.00	54.13	8.04	31.48	31.65	169	277	Peak	VERTICAL
2	5115.20	50.00	54.00	-4.00	42.11	8.04	31.50	31.65	169	277	Average	VERTICAL
3 @	5260.80	102.84			94.71	8.15	31.61	31.63	169	277	Average	VERTICAL
4 @	5265.60	112.86			104.72	8.15	31.62	31.63	169	277	Peak	VERTICAL
5	5354.40	61.28	74.00	-12.72	52.95	8.26	31.69	31.62	169	277	Peak	VERTICAL
6	5421.20	48.78	54.00	-5.22	40.31	8.35	31.74	31.62	169	277	Average	VERTICAL

Item 3, 4 are the fundamental frequency at 5270 MHz.



Channel 62



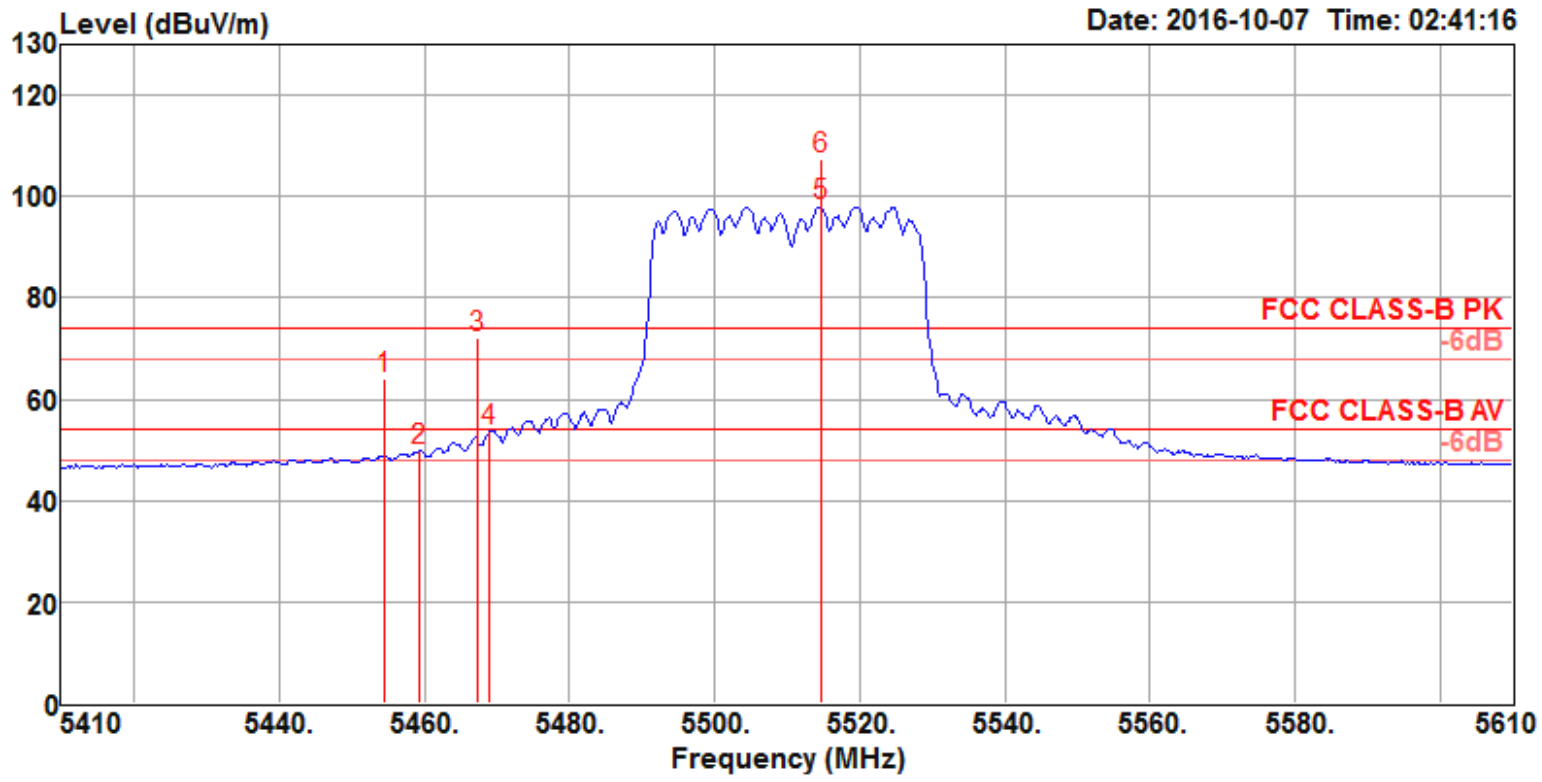
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5300.80	97.42			89.22	8.19	31.64	31.63	185	276	Average	VERTICAL
2 @	5305.60	107.13			98.93	8.19	31.64	31.63	185	276	Peak	VERTICAL
3	5350.80	53.84	54.00	-0.16	45.52	8.26	31.68	31.62	185	276	Average	VERTICAL
4	5351.00	68.63	74.00	-5.37	60.31	8.26	31.68	31.62	185	276	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5310 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 102, 110, 134 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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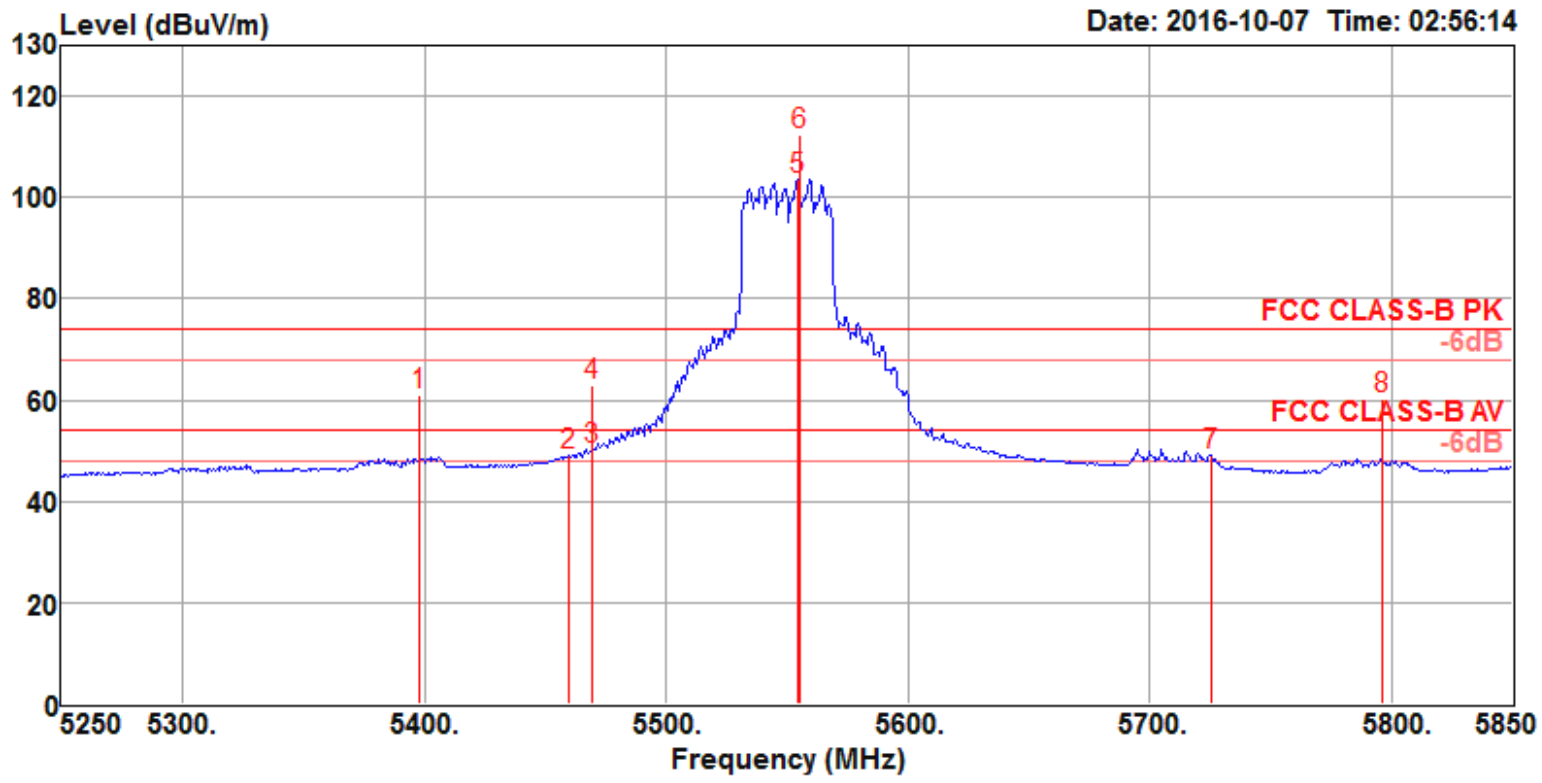
Channel 102



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5454.40	64.03	74.00	-9.97	55.47	8.41	31.76	31.61	168	18	Peak	VERTICAL
2	5459.40	49.95	54.00	-4.05	41.39	8.41	31.76	31.61	168	18	Average	VERTICAL
3	5467.20	71.93	74.00	-2.07	63.33	8.43	31.78	31.61	168	18	Peak	VERTICAL
4	5469.00	53.76	54.00	-0.24	45.16	8.43	31.78	31.61	168	18	Average	VERTICAL
5 @	5514.60	98.11			89.39	8.52	31.82	31.62	168	18	Average	VERTICAL
6 @	5514.60	107.48			98.76	8.52	31.82	31.62	168	18	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5510 MHz.

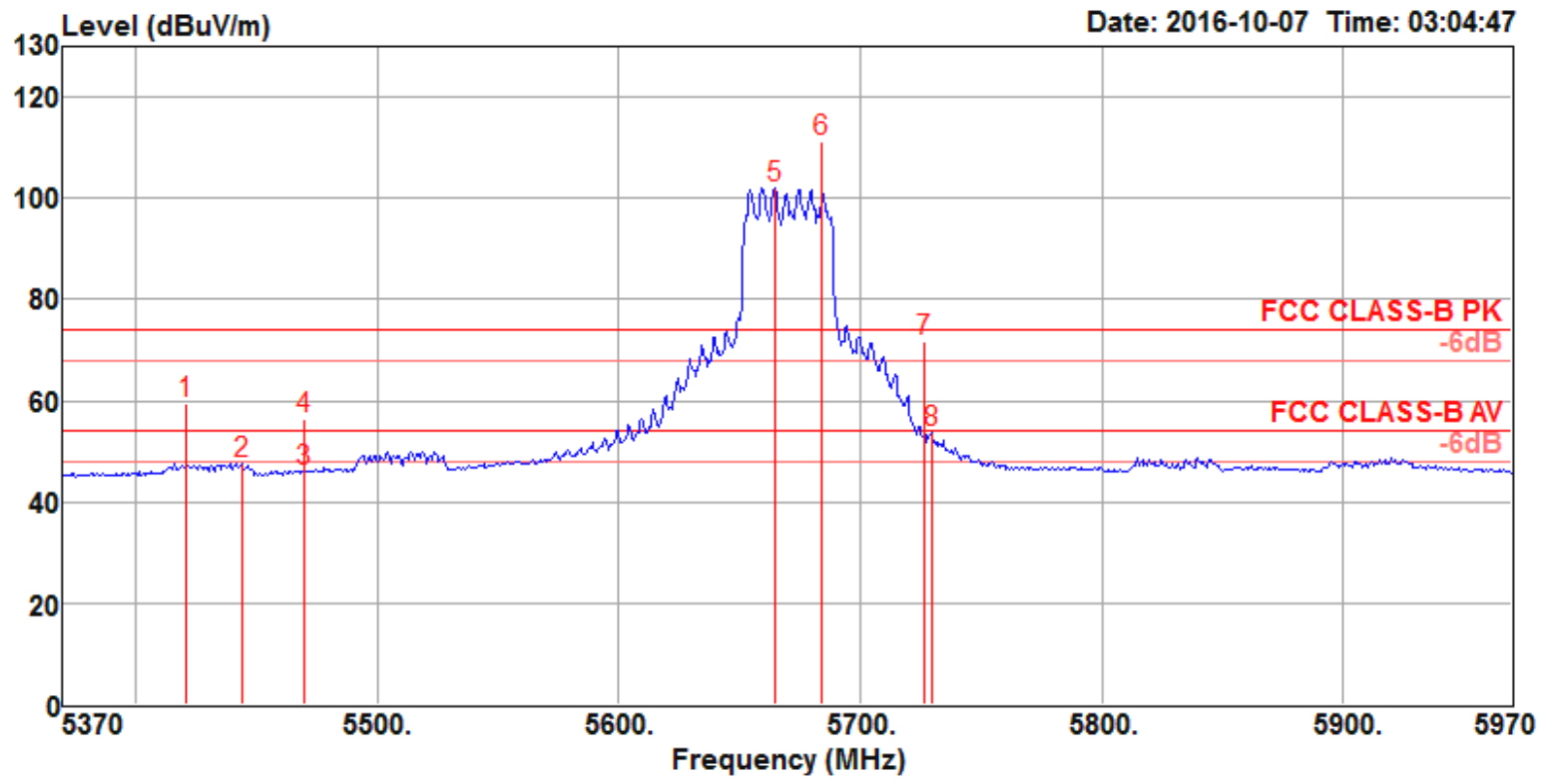
Channel 110



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5397.60	60.94	74.00	-13.06	52.52	8.32	31.72	31.62	162	360	Peak	VERTICAL
2	5459.40	48.92	54.00	-5.08	40.36	8.41	31.76	31.61	162	360	Average	VERTICAL
3	5469.60	50.28	54.00	-3.72	41.68	8.43	31.78	31.61	162	360	Average	VERTICAL
4	5469.60	62.78	74.00	-11.22	54.18	8.43	31.78	31.61	162	360	Peak	VERTICAL
5 @	5554.20	103.52			94.72	8.57	31.86	31.63	162	360	Average	VERTICAL
6 @	5554.80	112.42			103.62	8.57	31.86	31.63	162	360	Peak	VERTICAL
7	5725.00	48.98	54.00	-5.02	40.06	8.54	32.08	31.70	162	360	Average	VERTICAL
8	5796.00	60.40	74.00	-13.60	51.48	8.48	32.16	31.72	162	360	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5550 MHz.

Channel 134



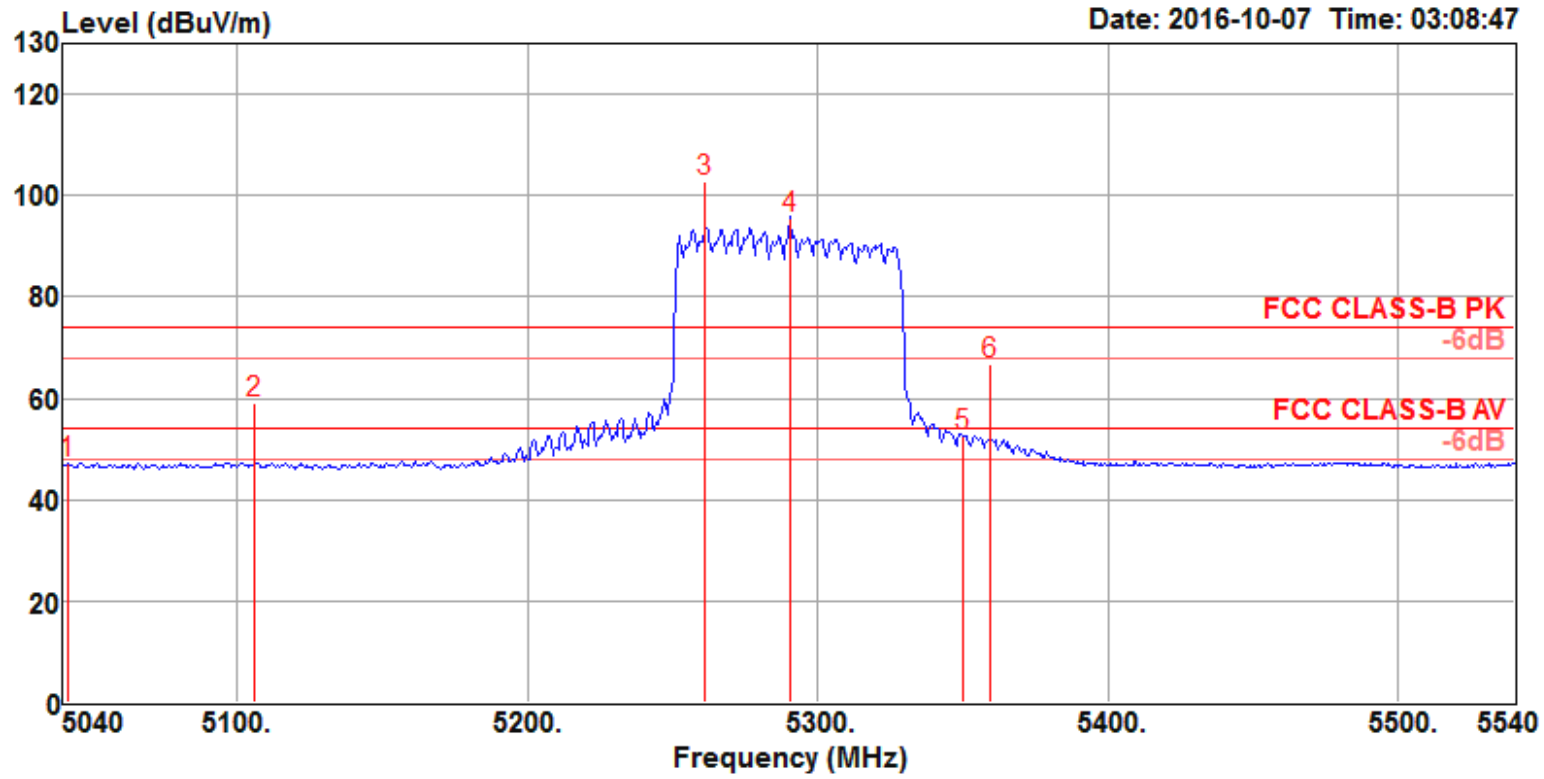
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5421.00	59.54	74.00	-14.46	51.07	8.35	31.74	31.62	180	0 Peak	VERTICAL
2	5443.80	47.46	54.00	-6.54	38.95	8.38	31.75	31.62	180	0 Average	VERTICAL
3	5470.00	46.00	54.00	-8.00	37.40	8.43	31.78	31.61	180	0 Average	VERTICAL
4	5470.00	56.45	74.00	-17.55	47.85	8.43	31.78	31.61	180	0 Peak	VERTICAL
5 @	5664.60	102.17			93.23	8.61	32.00	31.67	180	0 Average	VERTICAL
6 @	5684.40	111.35			102.44	8.57	32.02	31.68	180	0 Peak	VERTICAL
7	5726.40	71.55	74.00	-2.45	62.63	8.54	32.08	31.70	180	0 Peak	VERTICAL
8	5729.40	53.80	54.00	-0.20	44.88	8.54	32.08	31.70	180	0 Average	VERTICAL

Item 5, 6 are the fundamental frequency at 5670 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 58 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 58



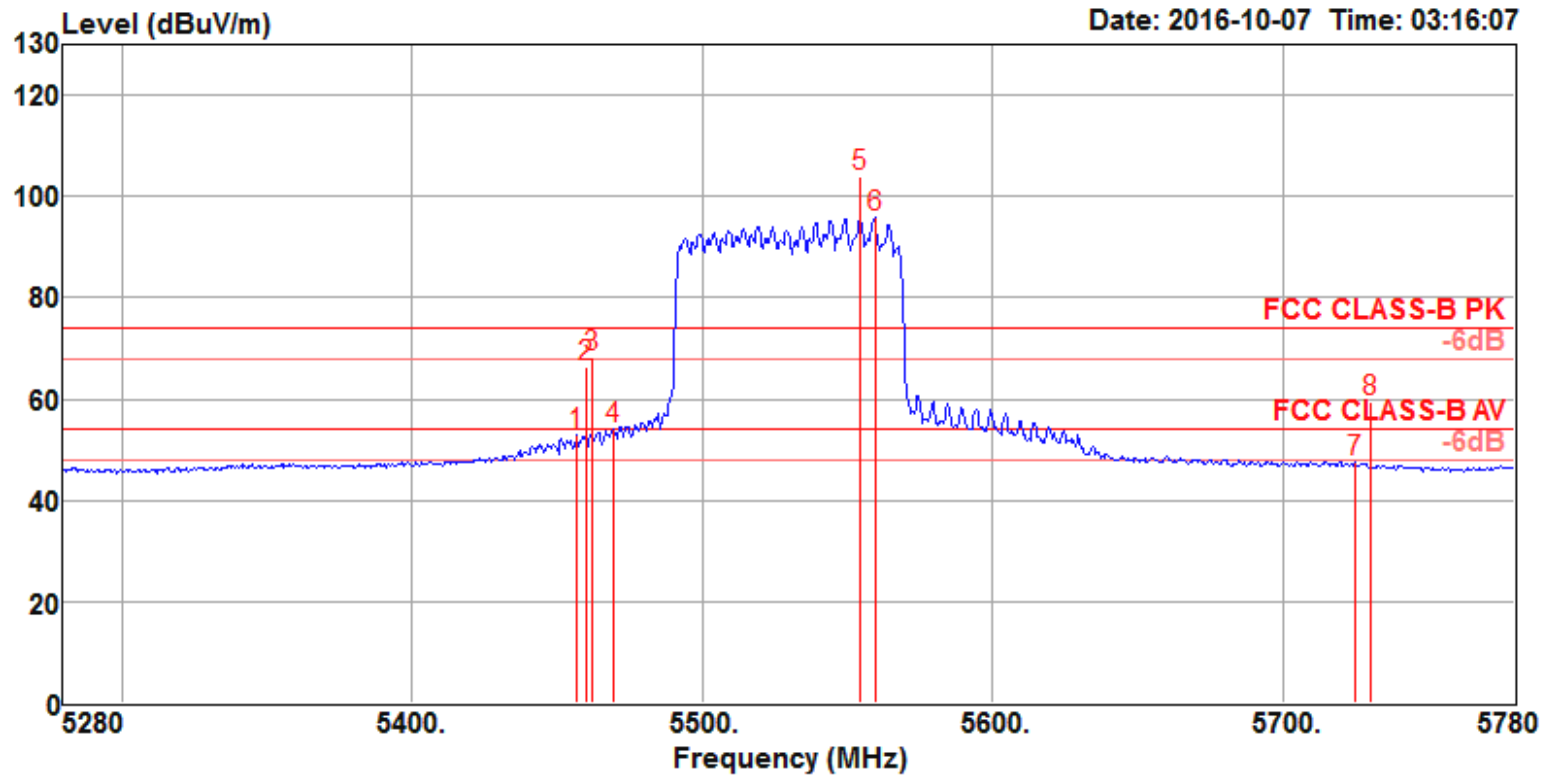
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamplifier Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5041.50	47.23	54.00	-6.77	39.41	8.03	31.44	31.65	188	220	Average	VERTICAL
2	5105.50	59.15	74.00	-14.85	51.28	8.04	31.48	31.65	188	220	Peak	VERTICAL
3 @	5261.00	102.97			94.84	8.15	31.61	31.63	188	220	Peak	VERTICAL
4 @	5290.00	95.67			87.50	8.17	31.63	31.63	188	220	Average	VERTICAL
5	5350.00	52.70	54.00	-1.30	44.38	8.26	31.68	31.62	188	220	Average	VERTICAL
6	5359.00	66.57	74.00	-7.43	58.24	8.26	31.69	31.62	188	220	Peak	VERTICAL

Item 3, 4 are the fundamental frequency at 5290 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 106, 122 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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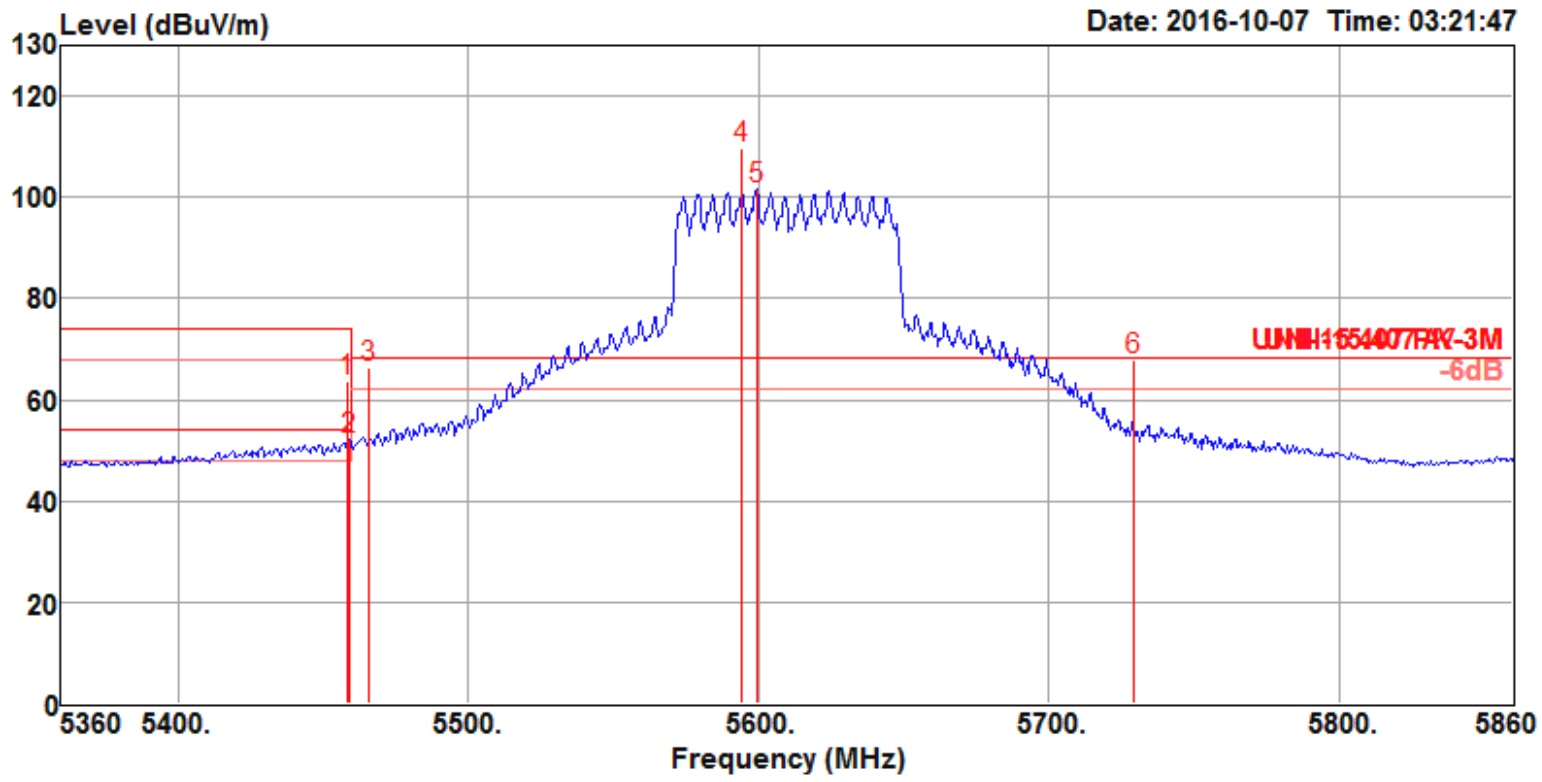
Channel 106



	Freq	Level	Limit	Over	Read	CableAntenna	Preampl	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5457.00	52.87	54.00	-1.13	44.31	8.41	31.76	31.61	159	360	Average	VERTICAL
2	5460.00	66.18	74.00	-7.82	57.62	8.41	31.76	31.61	159	360	Peak	VERTICAL
3	5462.00	68.17	74.00	-5.83	59.61	8.41	31.76	31.61	159	360	Peak	VERTICAL
4	5469.50	53.90	54.00	-0.10	45.30	8.43	31.78	31.61	159	360	Average	VERTICAL
5 @	5554.50	104.10			95.30	8.57	31.86	31.63	159	360	Peak	VERTICAL
6 @	5559.50	95.75			86.94	8.57	31.88	31.64	159	360	Average	VERTICAL
7	5725.00	47.50	54.00	-6.50	38.58	8.54	32.08	31.70	159	360	Average	VERTICAL
8	5730.00	59.34	74.00	-14.66	50.42	8.54	32.08	31.70	159	360	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5530 MHz.

Channel 122



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5458.50	63.57	74.00	-10.43	55.01	8.41	31.76	31.61	210	360	Peak	VERTICAL
2	5459.00	52.05	54.00	-1.95	43.49	8.41	31.76	31.61	210	360	Average	VERTICAL
3	5465.50	66.31	68.20	-1.89	57.71	8.43	31.78	31.61	210	360	Peak	VERTICAL
4 @	5594.50	109.74			100.84	8.62	31.92	31.64	210	360	Peak	VERTICAL
5 @	5599.50	101.47			92.55	8.65	31.92	31.65	210	360	Average	VERTICAL
6	5729.50	67.83	68.20	-0.37	58.91	8.54	32.08	31.70	210	360	Peak	VERTICAL

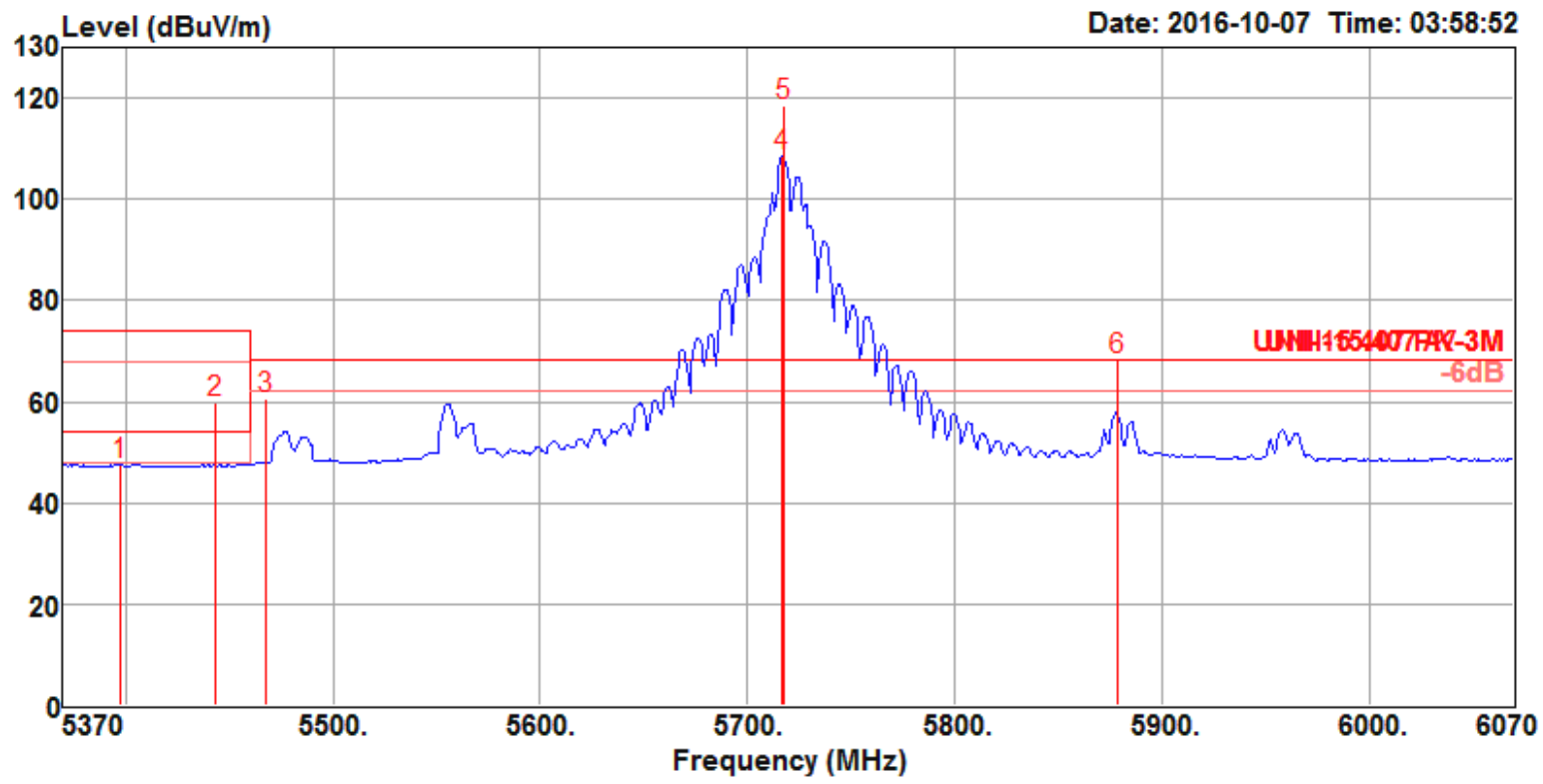
Item 4, 5 are the fundamental frequency at 5610 MHz.



Straddle Channel

Configurations	IEEE 802.11a CH 144 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 144 / Band 3

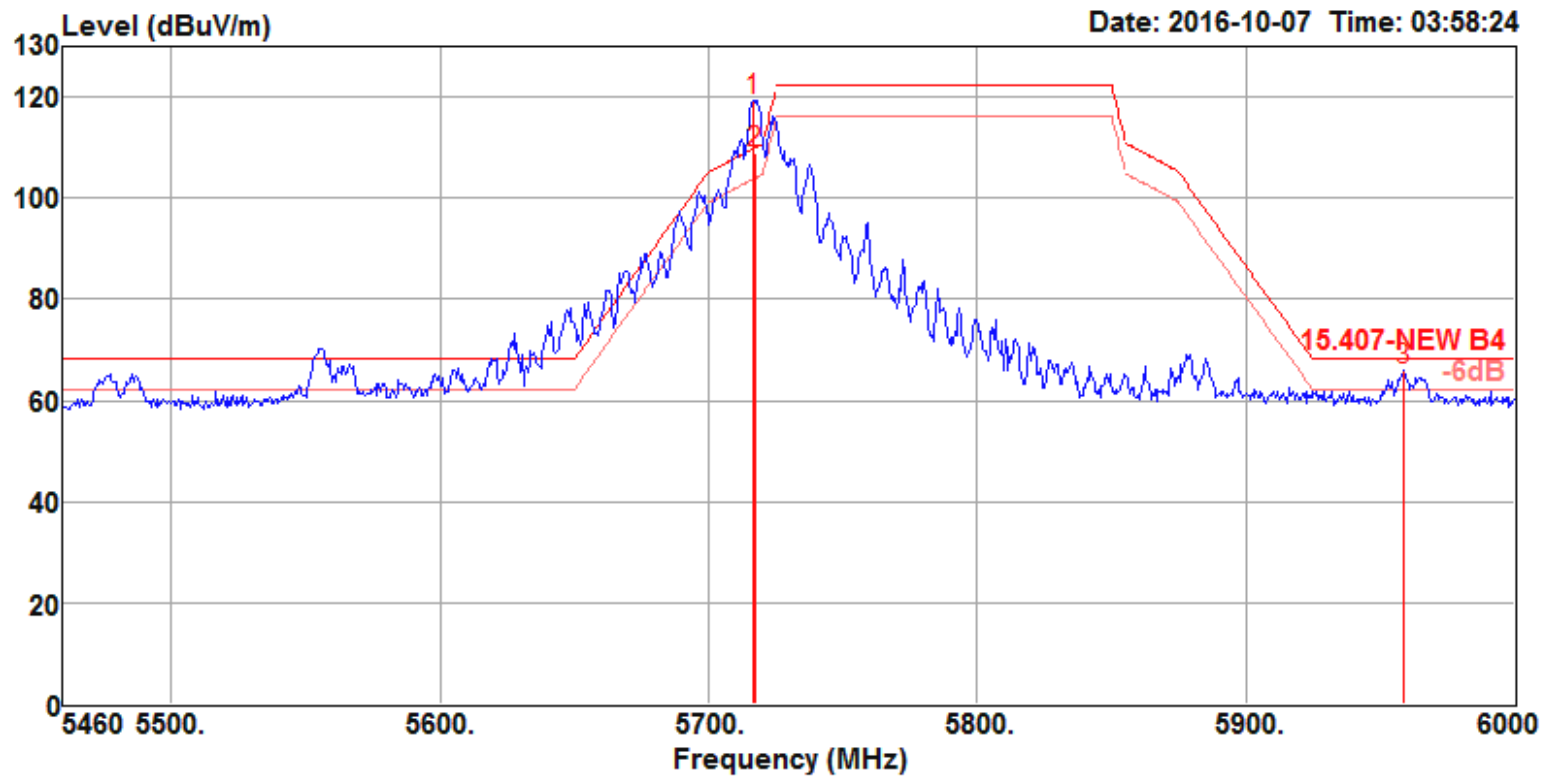


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5397.30	47.60	54.00	-6.40	39.18	8.32	31.72	31.62	183	345 Average	VERTICAL
2	5443.50	59.96	74.00	-14.04	51.45	8.38	31.75	31.62	183	345 Peak	VERTICAL
3	5468.00	60.68	68.20	-7.52	52.08	8.43	31.78	31.61	183	345 Peak	VERTICAL
4 @	5716.50	108.62			99.70	8.56	32.06	31.70	183	345 Average	VERTICAL
5 @	5717.20	118.65			109.73	8.56	32.06	31.70	183	345 Peak	VERTICAL
6	5878.90	68.16	68.20	-0.04	59.03	8.63	32.26	31.76	183	345 Peak	VERTICAL

Item 4, 5 are the fundamental frequency at 5720 MHz.



Channel 144 / Band 4



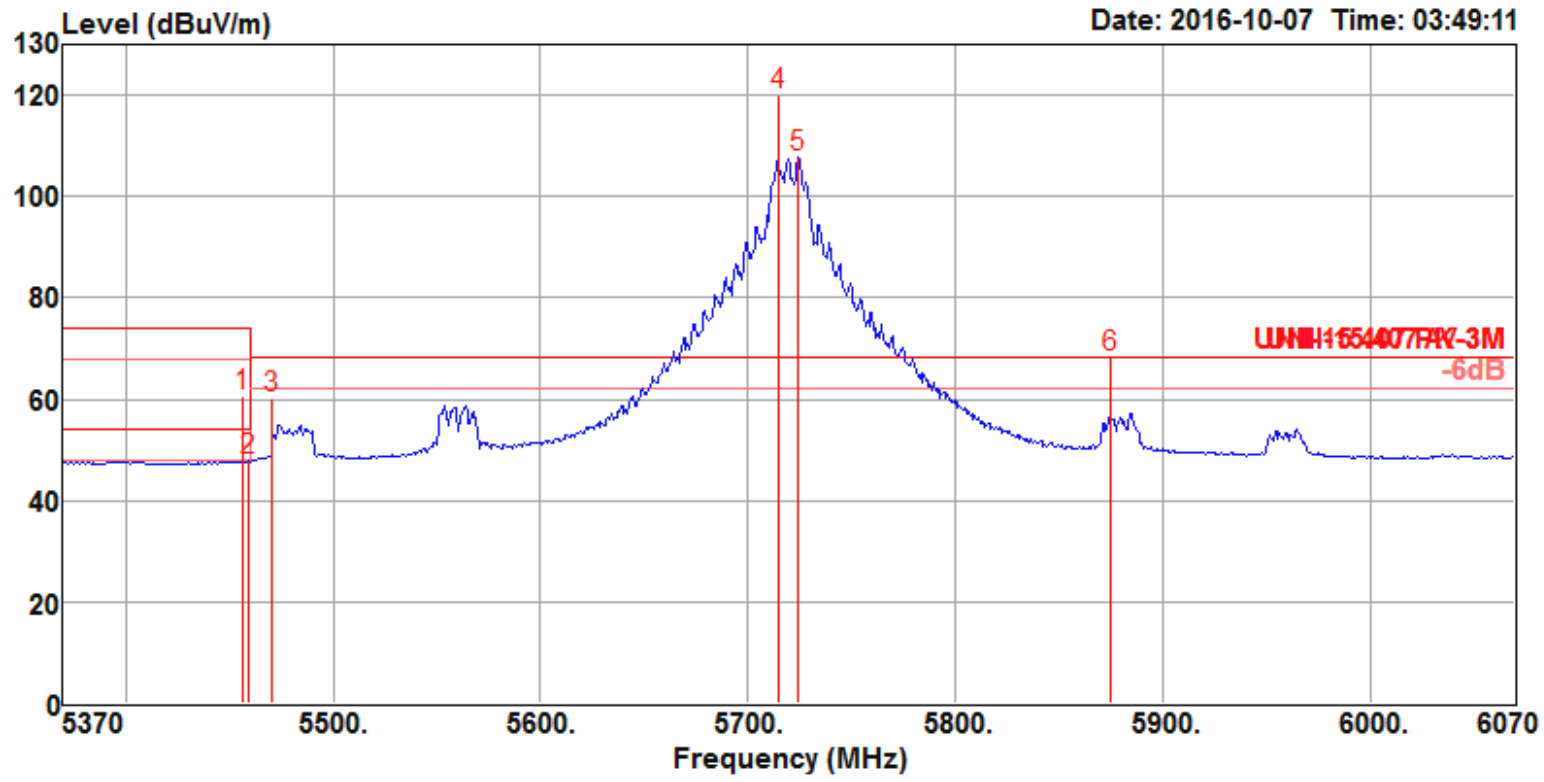
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	cm	deg		
1 @	5716.50	119.31			110.39	8.56	32.06	31.70	183	345 Peak	VERTICAL
2	5717.04	108.86			99.94	8.56	32.06	31.70	183	345 Average	VERTICAL
3	5958.96	65.93	68.20	-2.27	56.58	8.78	32.36	31.79	183	345 Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5720 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 144 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 144 / Band 3

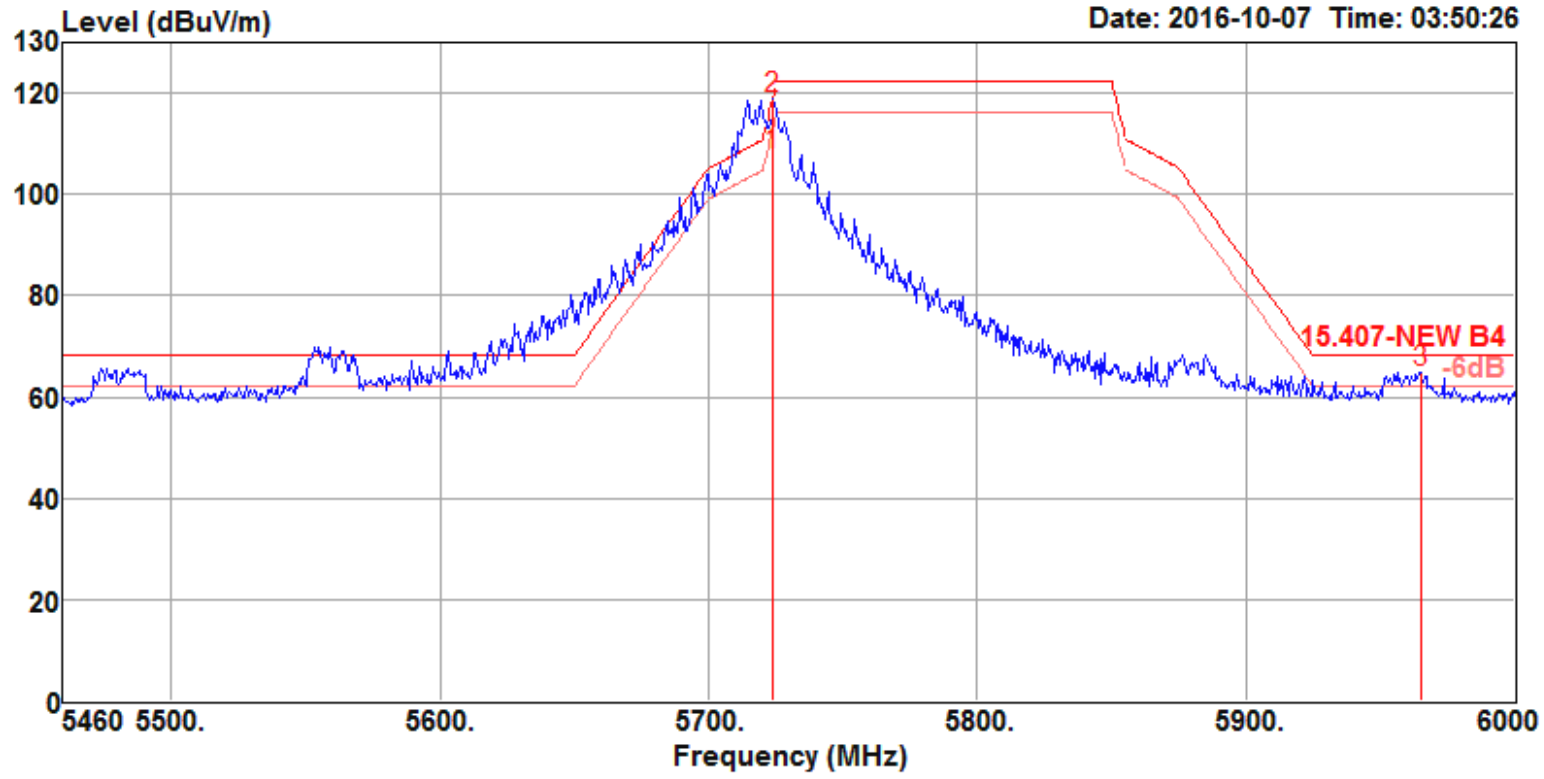


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5456.10	60.80	74.00	-13.20	52.24	8.41	31.76	31.61	176	360	Peak	VERTICAL
2	5459.60	47.82	54.00	-6.18	39.26	8.41	31.76	31.61	176	360	Average	VERTICAL
3	5470.00	60.18	68.20	-8.02	51.58	8.43	31.78	31.61	176	360	Peak	VERTICAL
4 @	5714.40	120.08			111.16	8.56	32.06	31.70	176	360	Peak	VERTICAL
5 @	5724.20	107.94			99.02	8.54	32.08	31.70	176	360	Average	VERTICAL
6	5874.70	68.10	68.20	-0.10	58.96	8.63	32.26	31.75	176	360	Peak	VERTICAL

Item 4, 5 are the fundamental frequency at 5720 MHz.



Channel 144 / Band 4



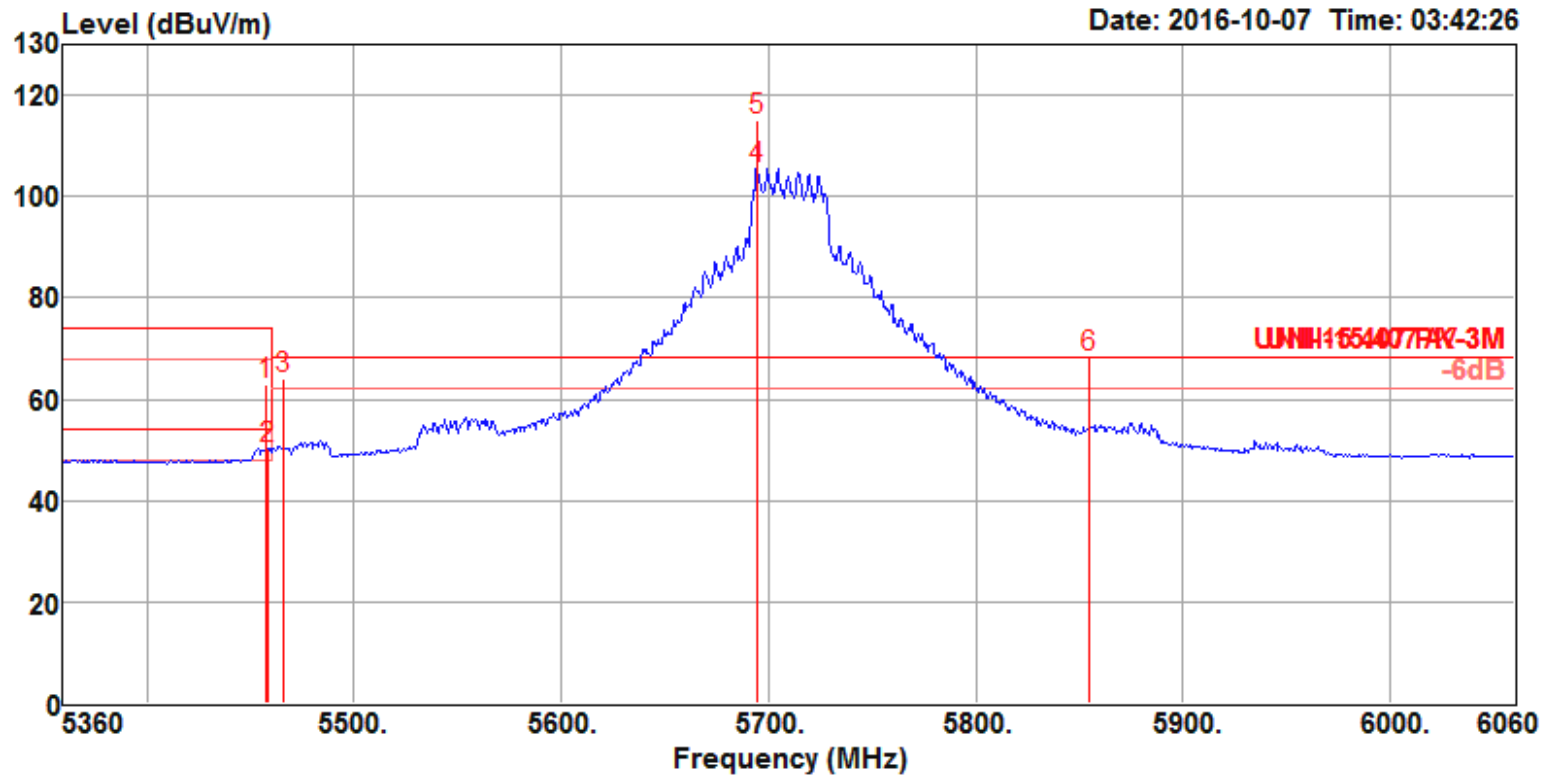
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	cm	deg		
1	5724.06	107.76			98.84	8.54	32.08	176	360	Average	VERTICAL
2	5724.06	118.86			109.94	8.54	32.08	176	360	Peak	VERTICAL
3	5964.90	64.89	68.20	-3.31	55.54	8.78	32.36	176	360	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5720 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 142 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 142 / Band 3

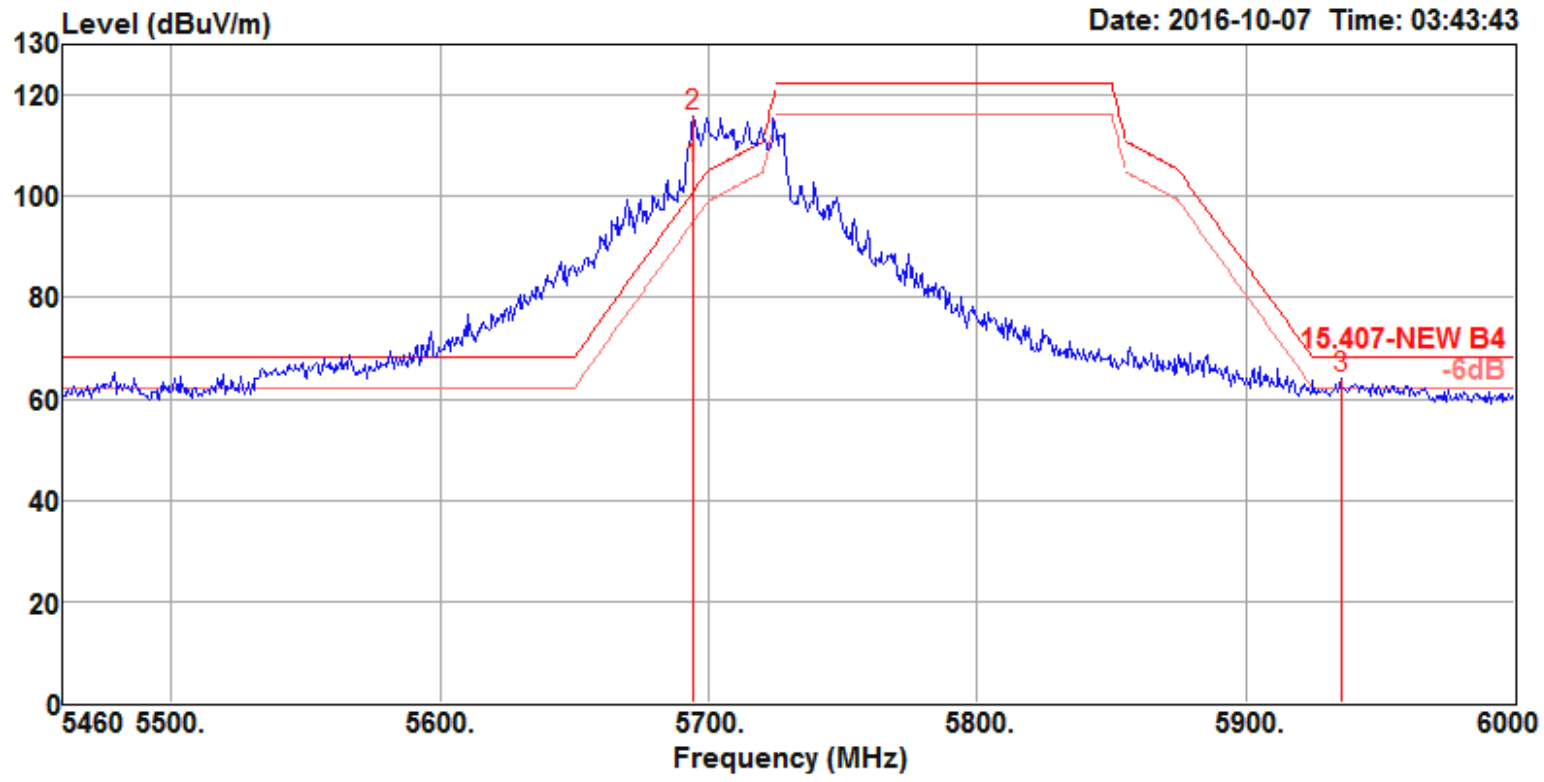


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5457.30	63.06	74.00	-10.94	54.50	8.41	31.76	31.61	174	2 Peak	VERTICAL
2	5458.70	50.38	54.00	-3.62	41.82	8.41	31.76	31.61	174	2 Average	VERTICAL
3	5466.40	64.10	68.20	-4.10	55.50	8.43	31.78	31.61	174	2 Peak	VERTICAL
4 @	5694.60	105.56			96.64	8.57	32.04	31.69	174	2 Average	VERTICAL
5 @	5694.60	114.88			105.96	8.57	32.04	31.69	174	2 Peak	VERTICAL
6	5854.20	68.12	68.20	-0.08	59.05	8.60	32.22	31.75	174	2 Peak	VERTICAL

Item 4, 5 are the fundamental frequency at 5710 MHz.



Channel 142 / Band 4



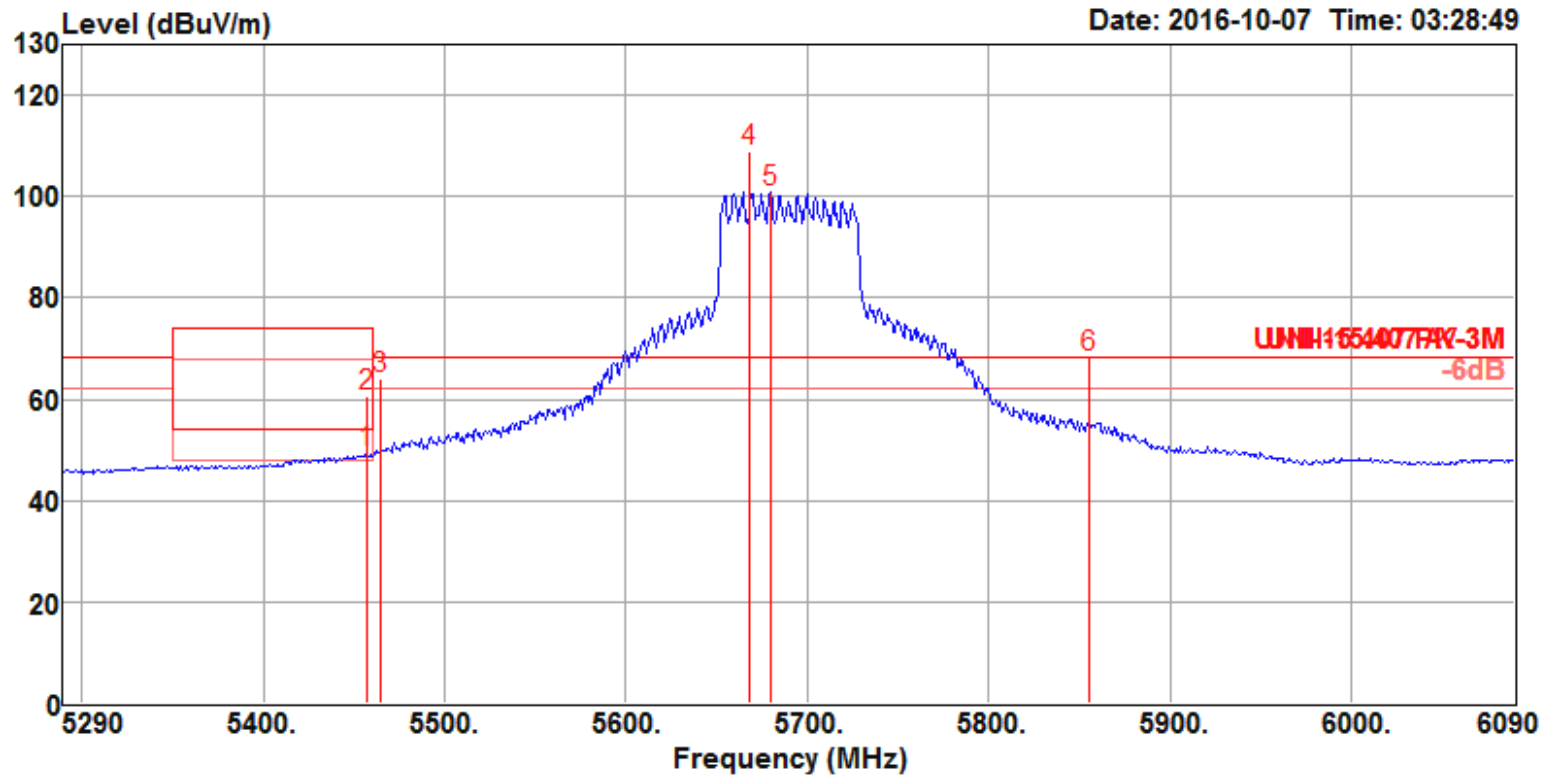
	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5694.36	105.56			96.64	8.57	32.04	31.69	174	2	Average	VERTICAL
2 @	5694.36	115.94			107.02	8.57	32.04	31.69	174	2	Peak	VERTICAL
3	5935.20	64.02	68.20	-4.18	54.77	8.72	32.32	31.79	174	2	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5710 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 138 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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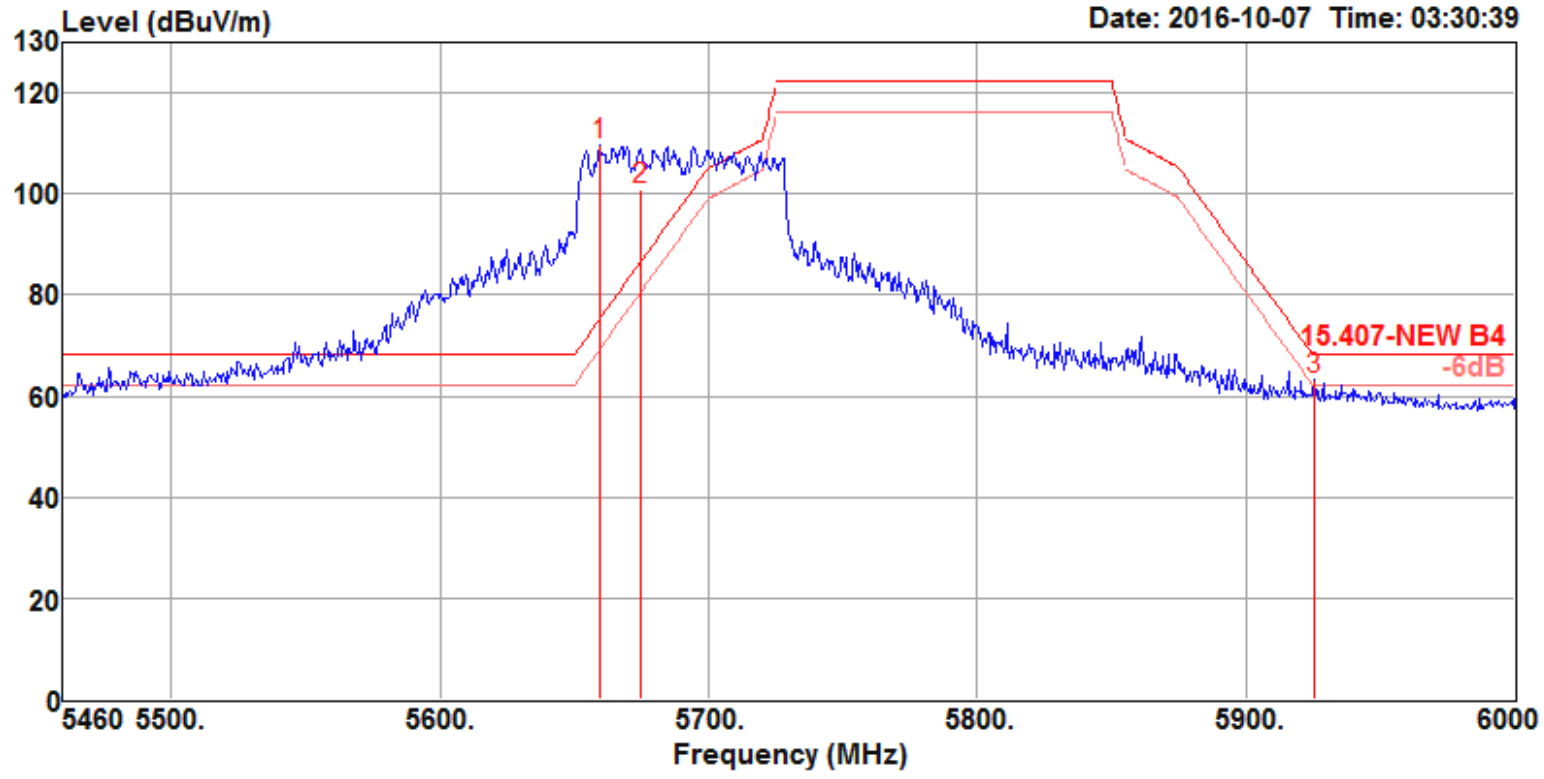
Channel 138 / Band 3



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5457.20	49.30	54.00	-4.70	40.74	8.41	31.76	31.61	176	360	Average	VERTICAL
2	5457.20	60.78	74.00	-13.22	52.22	8.41	31.76	31.61	176	360	Peak	VERTICAL
3	5465.20	64.22	68.20	-3.98	55.62	8.43	31.78	31.61	176	360	Peak	VERTICAL
4 @	5667.60	108.91			99.99	8.59	32.00	31.67	176	360	Peak	VERTICAL
5 @	5679.60	101.04			92.11	8.59	32.02	31.68	176	360	Average	VERTICAL
6	5854.80	68.16	68.20	-0.04	59.09	8.60	32.22	31.75	176	360	Peak	VERTICAL

Item 4, 5 are the fundamental frequency at 5690 MHz.

Channel 138 / Band 4



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5659.26	109.76			100.82	8.61	32.00	31.67	176	360	Peak	VERTICAL
2 @	5674.38	100.94			92.01	8.59	32.02	31.68	176	360	Average	VERTICAL
3	5925.48	63.16	68.20	-5.04	53.90	8.72	32.32	31.78	176	360	Peak	VERTICAL

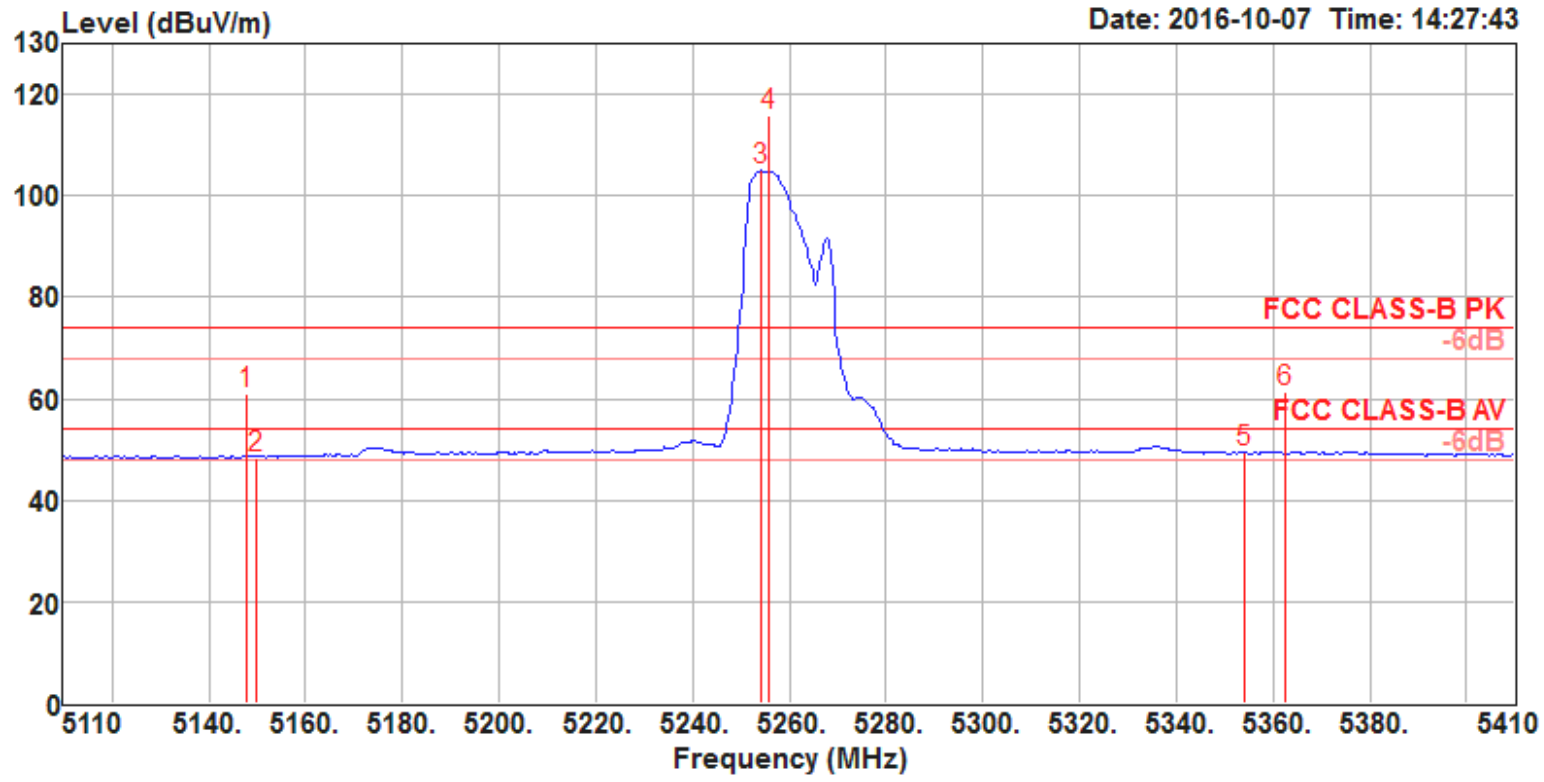
Item 1, 2 are the fundamental frequency at 5690 MHz.



Directional Antenna Antenna

Configurations	IEEE 802.11a CH 52, 60, 64 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 52

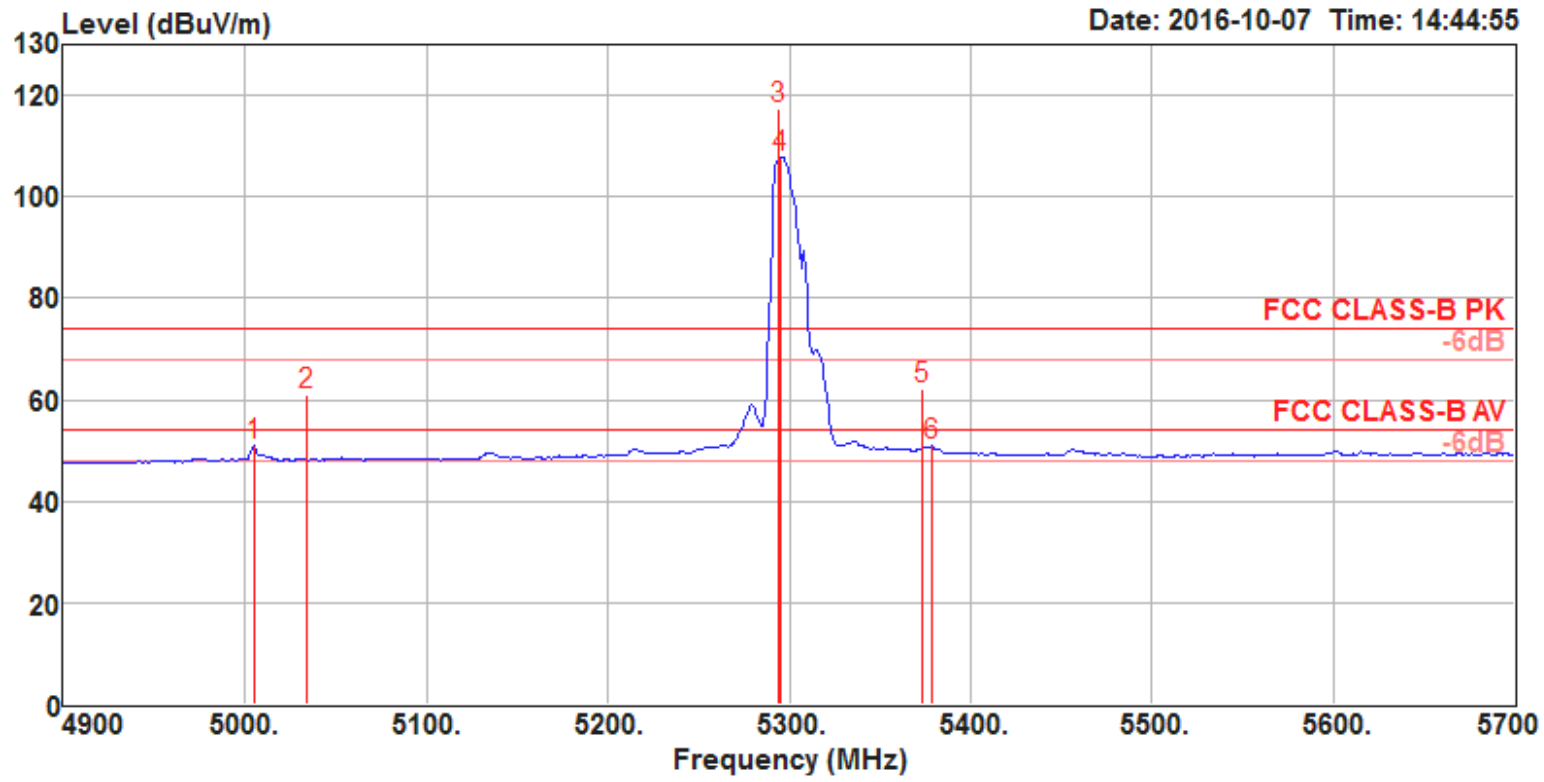


	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5147.80	60.88	74.00	-13.12	52.96	8.05	31.52	31.65	170	10	Peak	HORIZONTAL
2	5150.00	48.52	54.00	-5.48	40.60	8.05	31.52	31.65	170	10	Average	HORIZONTAL
3 @	5254.00	104.94			96.83	8.13	31.61	31.63	170	10	Average	HORIZONTAL
4 @	5255.80	115.68			107.57	8.13	31.61	31.63	170	10	Peak	HORIZONTAL
5	5354.20	49.56	54.00	-4.44	41.23	8.26	31.69	31.62	170	10	Average	HORIZONTAL
6	5362.60	61.55	74.00	-12.45	53.20	8.28	31.69	31.62	170	10	Peak	HORIZONTAL

Item 3, 4 are the fundamental frequency at 5260 MHz.



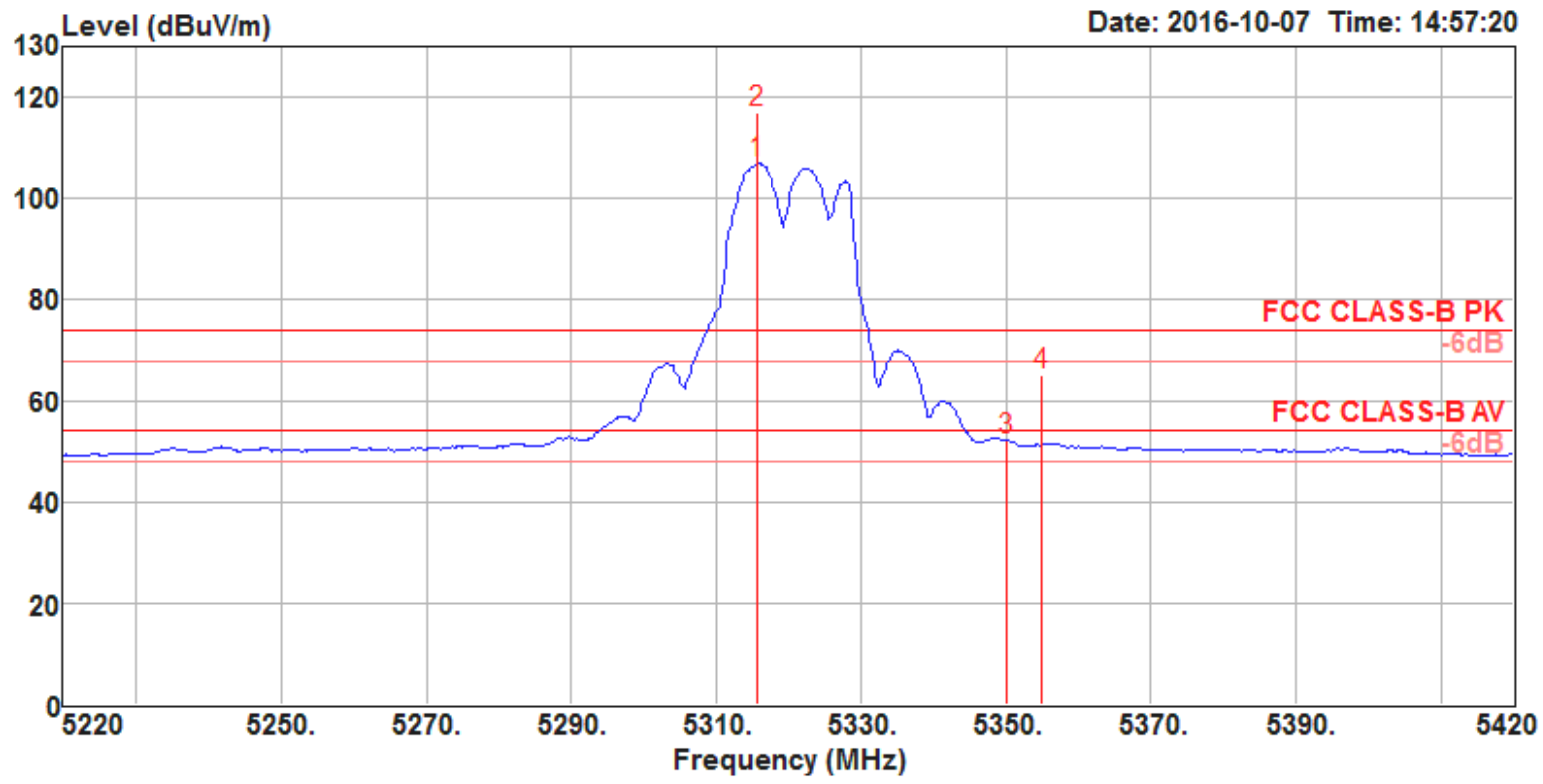
Channel 60



	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5005.60	51.07	74.00	-22.93	43.31	8.02	31.40	31.66	166	9	Peak	HORIZONTAL
2	5034.40	61.10	74.00	-12.90	53.32	8.02	31.42	31.66	166	9	Peak	HORIZONTAL
3 @	5293.60	117.37			109.17	8.19	31.64	31.63	166	9	Peak	HORIZONTAL
4 @	5295.20	107.80			99.60	8.19	31.64	31.63	166	9	Average	HORIZONTAL
5	5373.60	61.97	74.00	-12.03	53.61	8.28	31.70	31.62	166	9	Peak	HORIZONTAL
6	5378.40	50.85	54.00	-3.15	42.47	8.30	31.70	31.62	166	9	Average	HORIZONTAL

Item 3, 4 are the fundamental frequency at 5300 MHz.

Channel 64



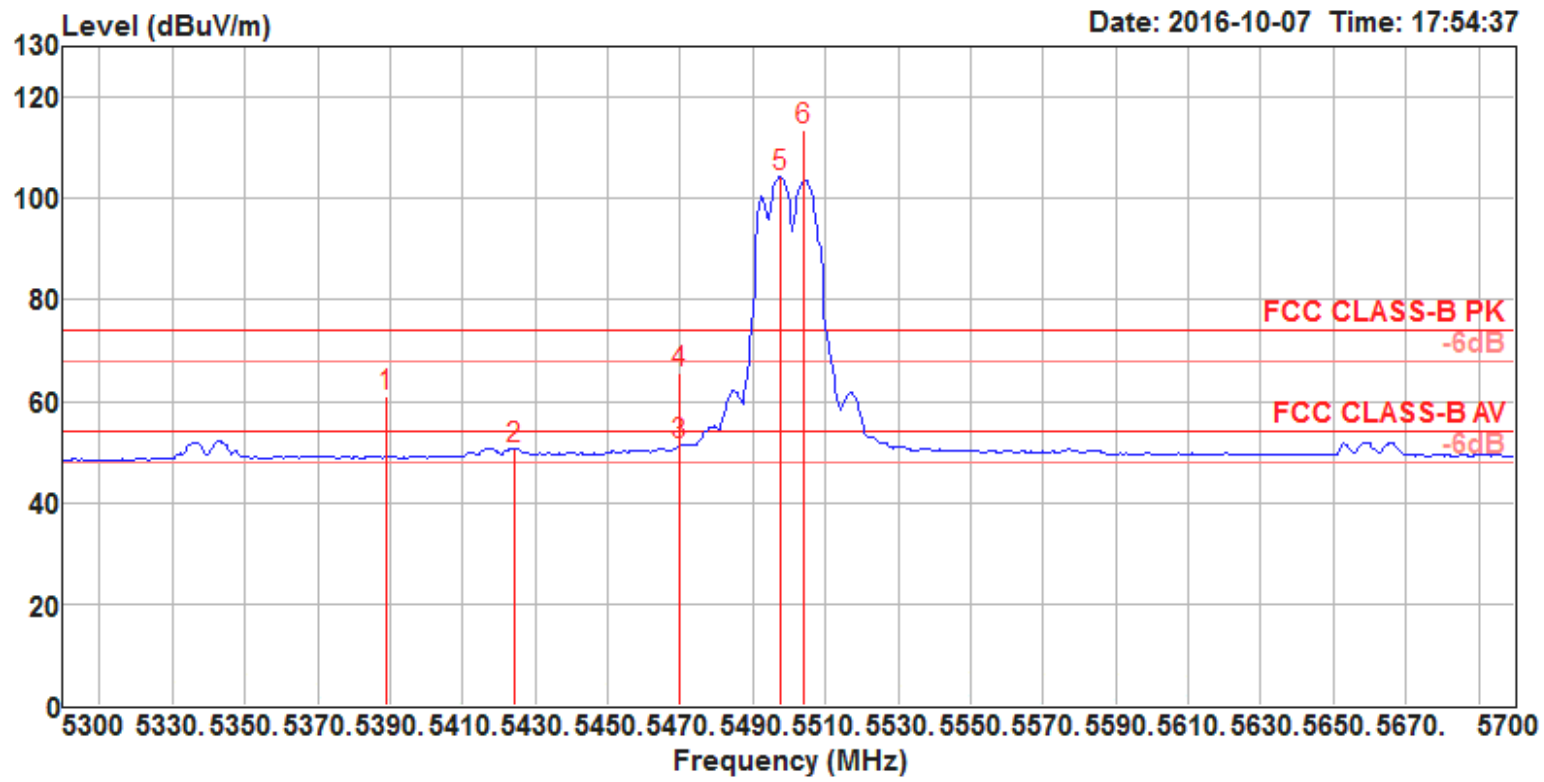
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamplifier Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5315.60	106.95			98.71	8.22	31.65	31.63	170	2	Average	VERTICAL
2 @	5315.60	116.89			108.65	8.22	31.65	31.63	170	2	Peak	VERTICAL
3	5350.00	52.25	54.00	-1.75	43.93	8.26	31.68	31.62	170	2	Average	VERTICAL
4	5354.80	65.16	74.00	-8.84	56.83	8.26	31.69	31.62	170	2	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5320 MHz.



Configurations	IEEE 802.11a CH 100, 116, 140 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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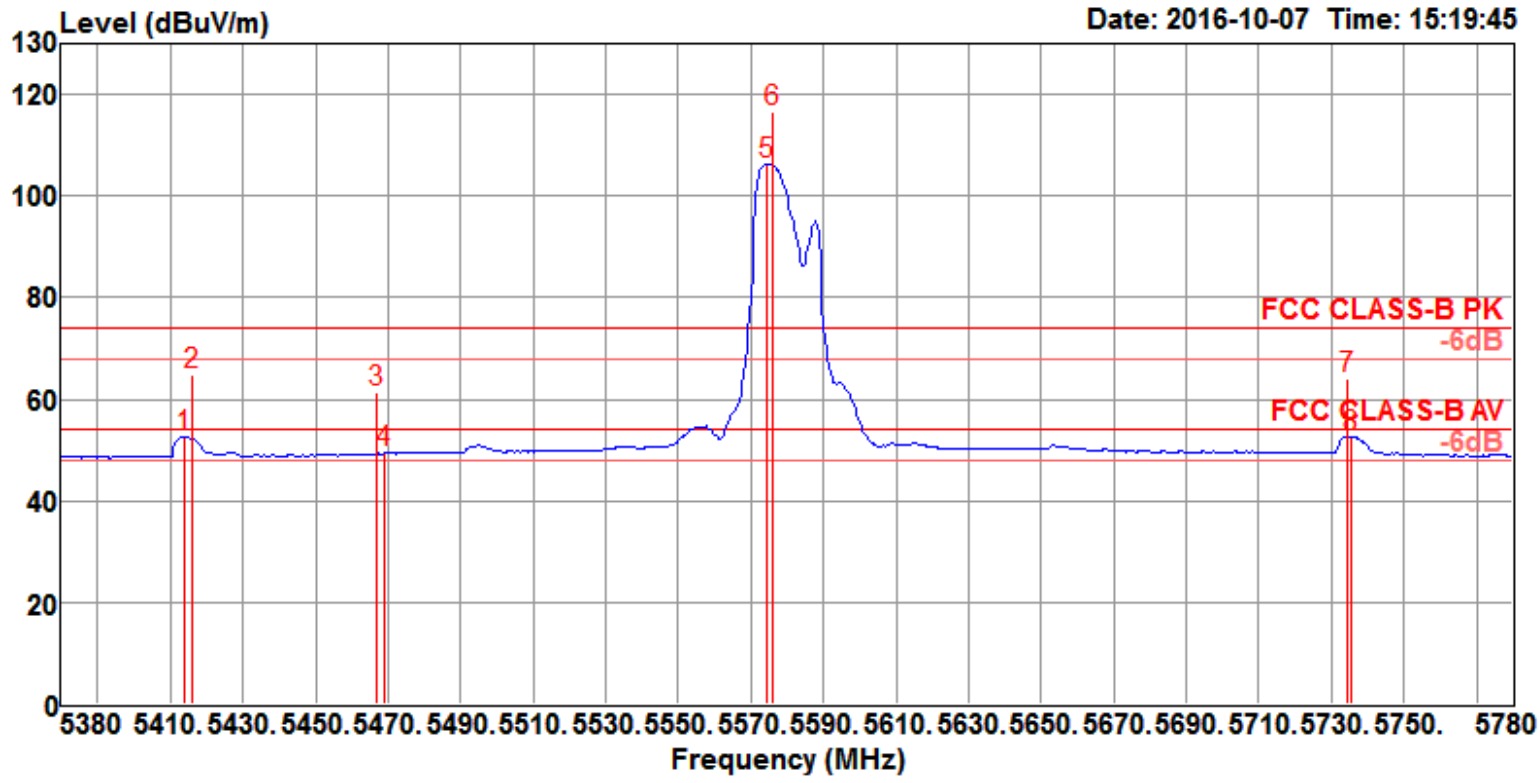
Channel 100



	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5389.20	61.00	74.00	-13.00	52.60	8.30	31.72	31.62	168	8	Peak	VERTICAL
2	5424.00	50.82	54.00	-3.18	42.35	8.35	31.74	31.62	168	8	Average	VERTICAL
3	5470.00	51.49	54.00	-2.51	42.89	8.43	31.78	31.61	168	8	Average	VERTICAL
4	5470.00	65.46	74.00	-8.54	56.86	8.43	31.78	31.61	168	8	Peak	VERTICAL
5 @	5497.60	104.17			95.49	8.49	31.80	31.61	168	8	Average	VERTICAL
6 @	5504.00	113.70			105.02	8.49	31.80	31.61	168	8	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5500 MHz.

Channel 116

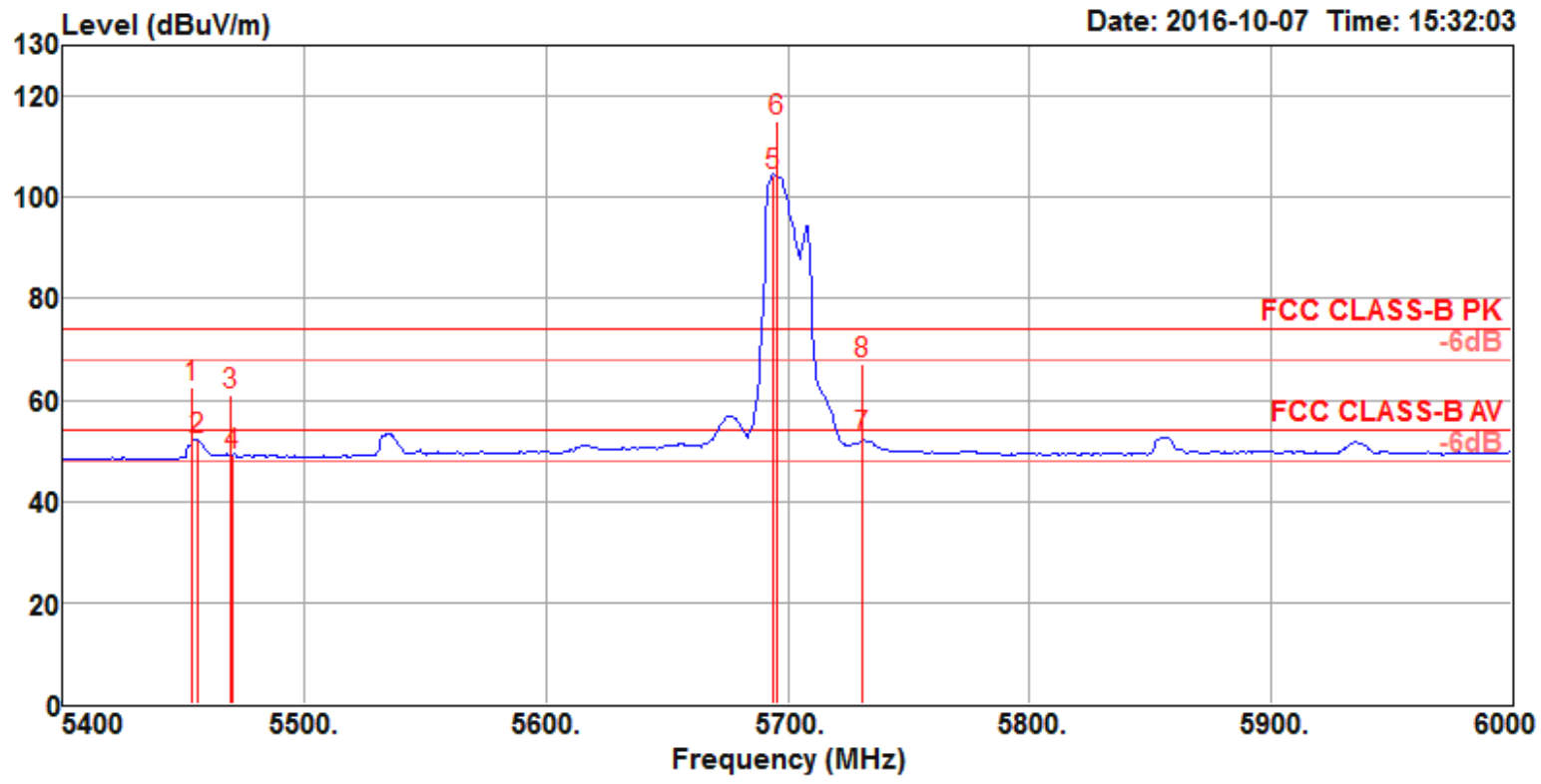


	Freq	Level	Limit	Over	Read	CableAntenna	Preampl	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5413.60	52.67	54.00	-1.33	44.21	8.35	31.73	31.62	165	11 Average	HORIZONTAL
2	5416.00	64.81	74.00	-9.19	56.35	8.35	31.73	31.62	165	11 Peak	HORIZONTAL
3	5466.80	61.37	74.00	-12.63	52.77	8.43	31.78	31.61	165	11 Peak	HORIZONTAL
4	5469.20	49.61	54.00	-4.39	41.01	8.43	31.78	31.61	165	11 Average	HORIZONTAL
5 @	5574.40	106.31			97.47	8.60	31.88	31.64	165	11 Average	HORIZONTAL
6 @	5576.00	116.65			107.79	8.60	31.90	31.64	165	11 Peak	HORIZONTAL
7	5734.40	64.12	74.00	-9.88	55.20	8.54	32.08	31.70	165	11 Peak	HORIZONTAL
8	5735.20	52.65	54.00	-1.35	43.74	8.53	32.08	31.70	165	11 Average	HORIZONTAL

Item 5, 6 are the fundamental frequency at 5580 MHz.



Channel 140



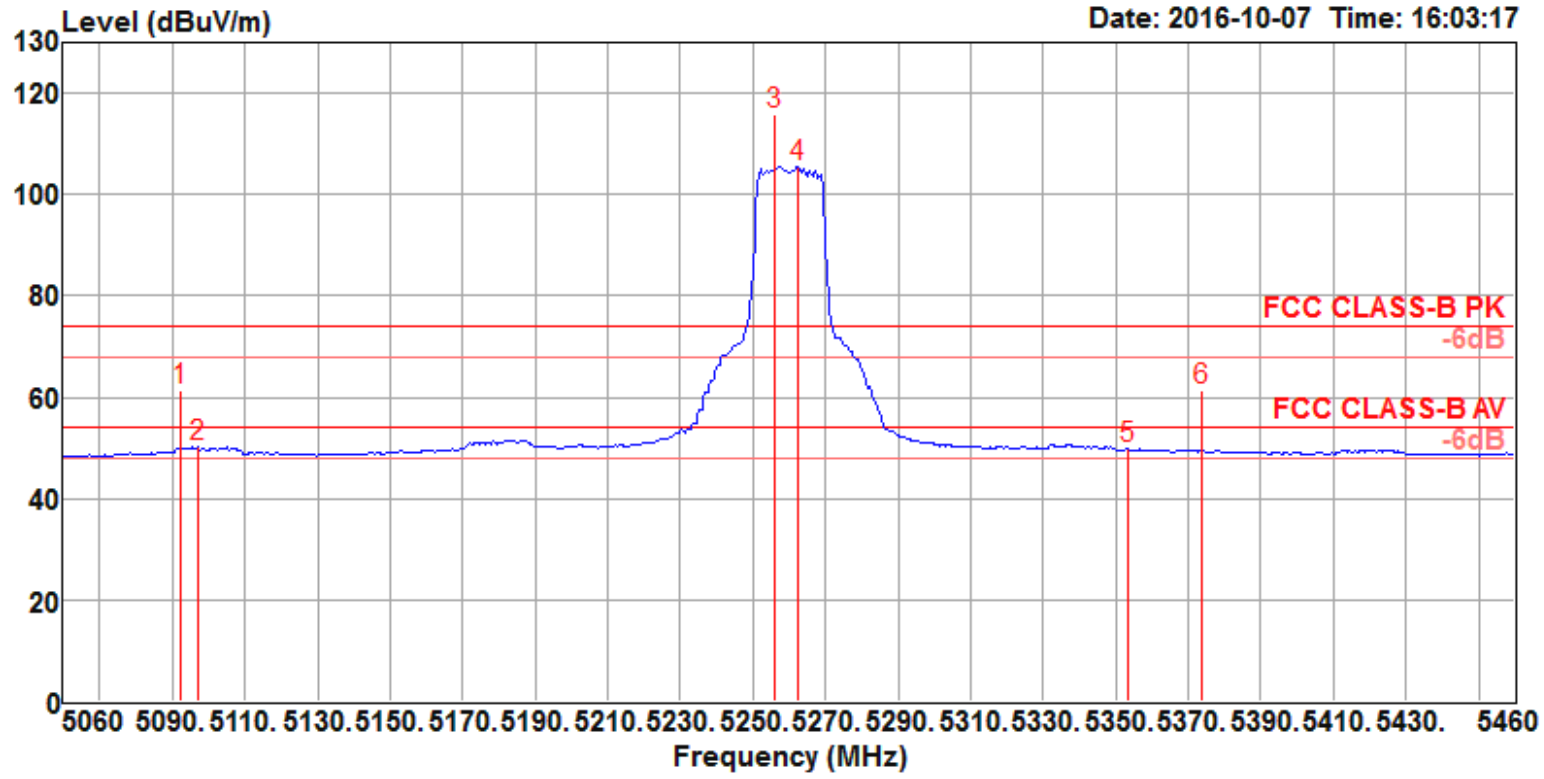
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5452.80	62.58	74.00	-11.42	54.02	8.41	31.76	31.61	171	11 Peak	HORIZONTAL
2	5455.20	52.22	54.00	-1.78	43.66	8.41	31.76	31.61	171	11 Average	HORIZONTAL
3	5468.80	60.96	74.00	-13.04	52.36	8.43	31.78	31.61	171	11 Peak	HORIZONTAL
4	5470.00	49.15	54.00	-4.85	40.55	8.43	31.78	31.61	171	11 Average	HORIZONTAL
5 @	5694.00	104.48			95.56	8.57	32.04	31.69	171	11 Average	HORIZONTAL
6 @	5695.20	115.21			106.29	8.57	32.04	31.69	171	11 Peak	HORIZONTAL
7	5731.00	52.46	54.00	-1.54	43.54	8.54	32.08	31.70	171	11 Average	HORIZONTAL
8	5731.20	67.20	74.00	-6.80	58.28	8.54	32.08	31.70	171	11 Peak	HORIZONTAL

Item 5, 6 are the fundamental frequency at 5700 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 52, 60, 64 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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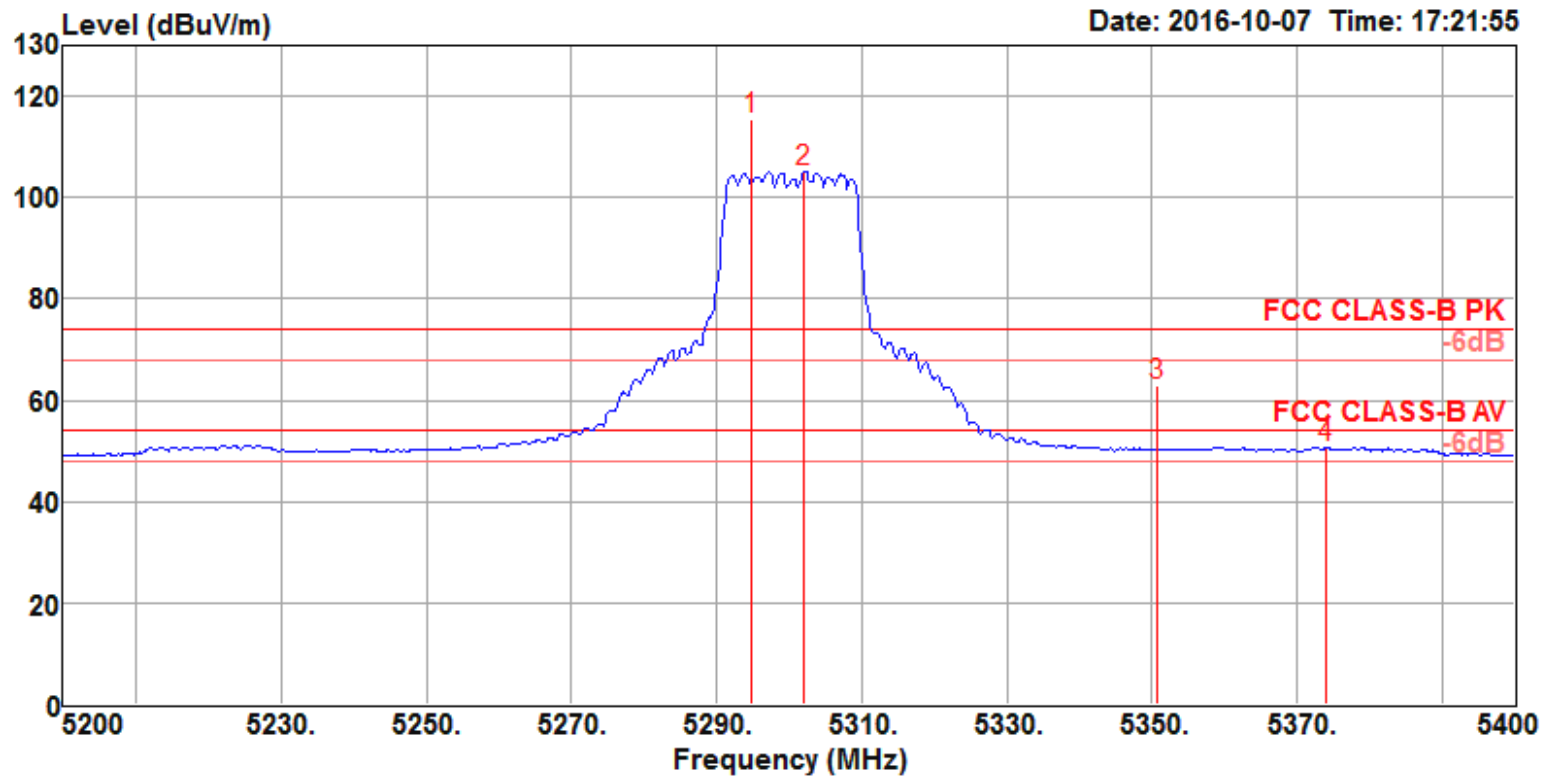
Channel 52



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5092.00	61.46	74.00	-12.54	53.60	8.04	31.47	31.65	173	0	Peak	VERTICAL
2	5096.80	50.07	54.00	-3.93	42.21	8.04	31.47	31.65	173	0	Average	VERTICAL
3 @	5256.00	115.80			107.69	8.13	31.61	31.63	173	0	Peak	VERTICAL
4 @	5262.40	105.50			97.36	8.15	31.62	31.63	173	0	Average	VERTICAL
5	5353.60	49.74	54.00	-4.26	41.42	8.26	31.68	31.62	173	0	Average	VERTICAL
6	5373.60	61.34	74.00	-12.66	52.98	8.28	31.70	31.62	173	0	Peak	VERTICAL

Item 3, 4 are the fundamental frequency at 5260 MHz.

Channel 60

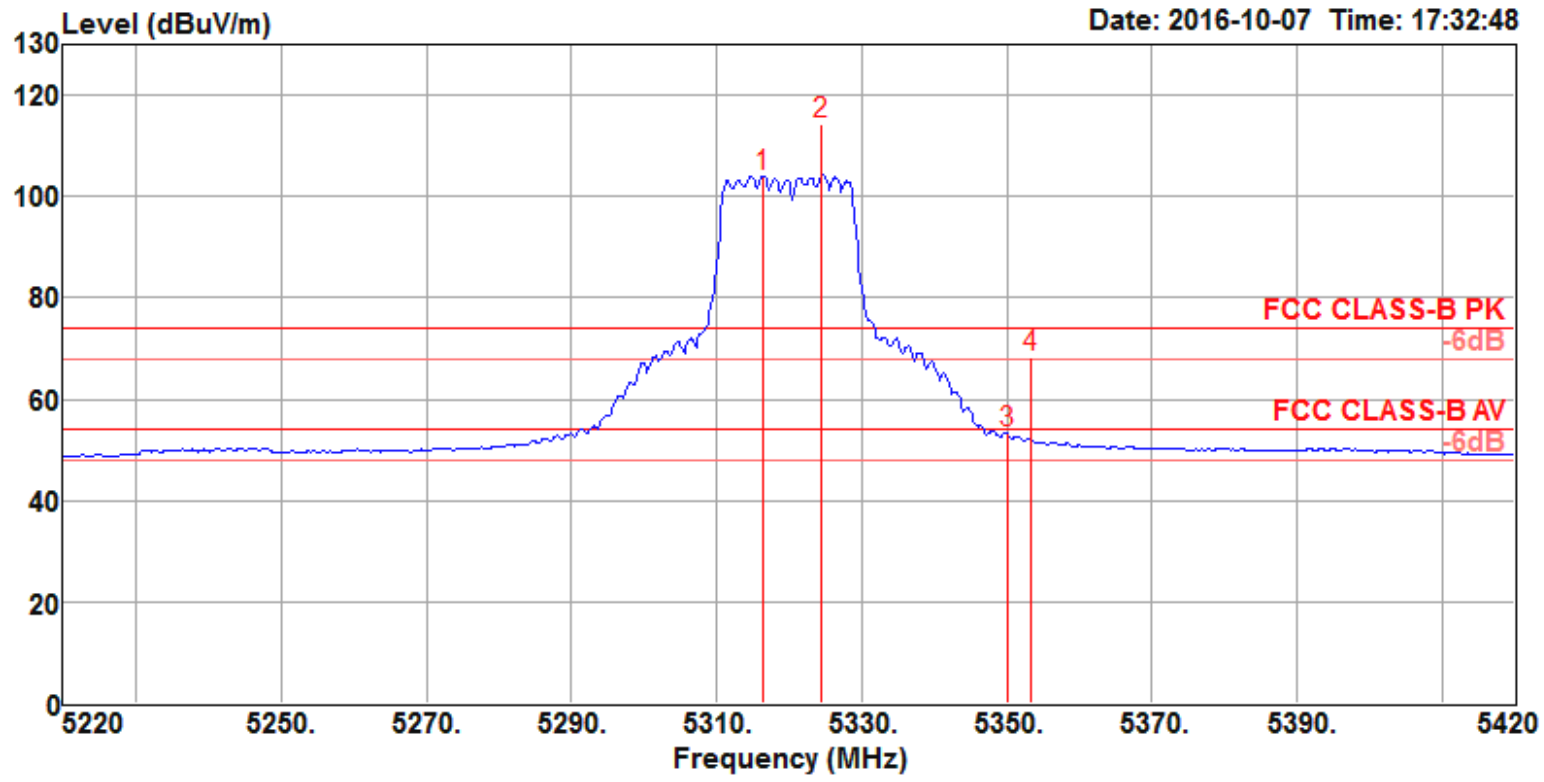


	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5294.80	115.53			107.33	8.19	31.64	31.63	165	0	Peak	VERTICAL
2 @	5302.00	104.98			96.78	8.19	31.64	31.63	165	0	Average	VERTICAL
3	5350.80	62.87	74.00	-11.13	54.55	8.26	31.68	31.62	165	0	Peak	VERTICAL
4	5374.00	50.63	54.00	-3.37	42.27	8.28	31.70	31.62	165	0	Average	VERTICAL

Item 1, 2 are the fundamental frequency at 5300 MHz.



Channel 64



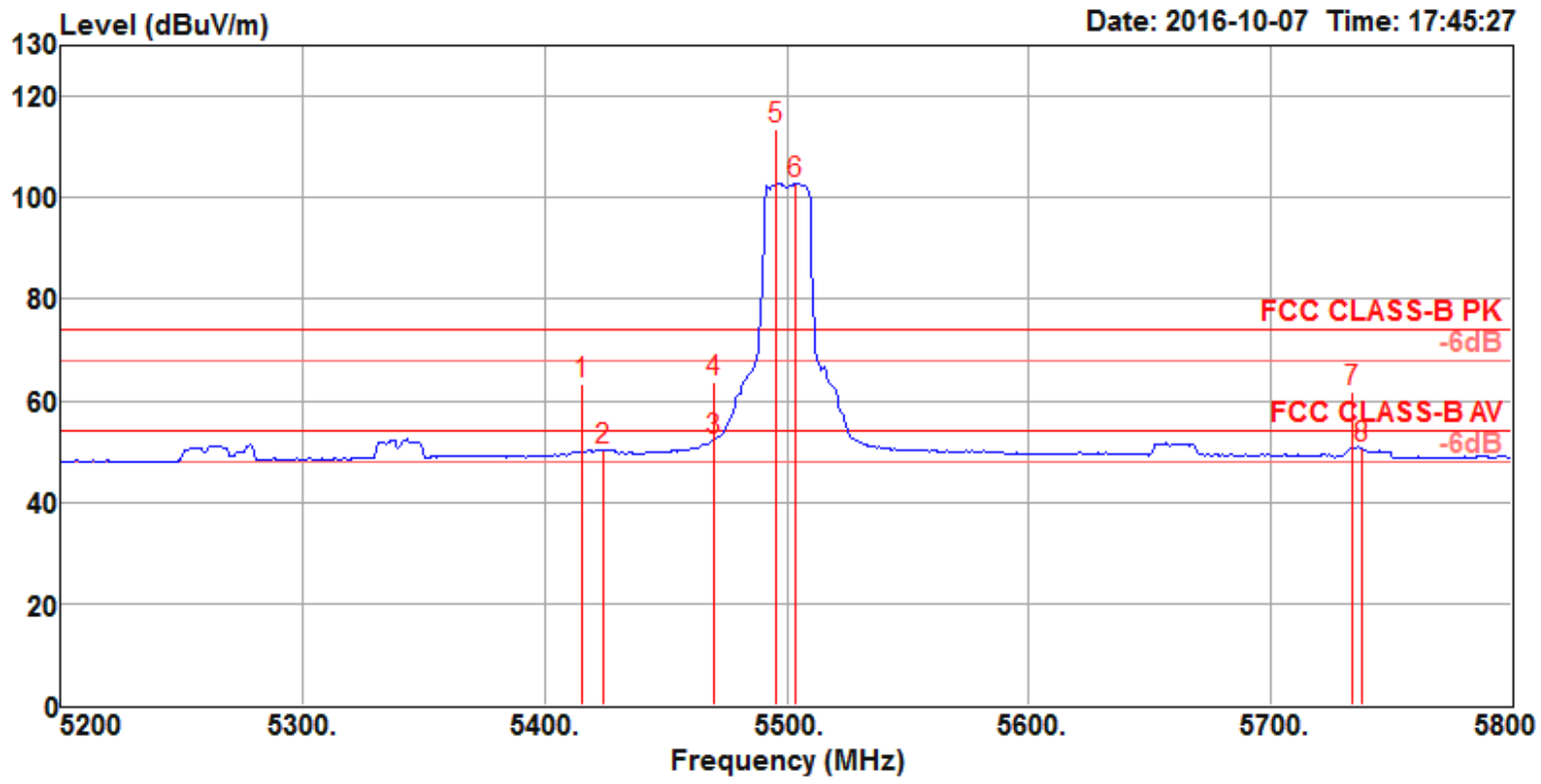
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamplifier Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5316.40	104.05			95.81	8.22	31.65	31.63	171	13	Average	VERTICAL
2 @	5324.40	114.22			105.96	8.22	31.67	31.63	171	13	Peak	VERTICAL
3	5350.00	53.22	54.00	-0.78	44.90	8.26	31.68	31.62	171	13	Average	VERTICAL
4	5353.20	68.43	74.00	-5.57	60.11	8.26	31.68	31.62	171	13	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5320 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 100, 116, 140 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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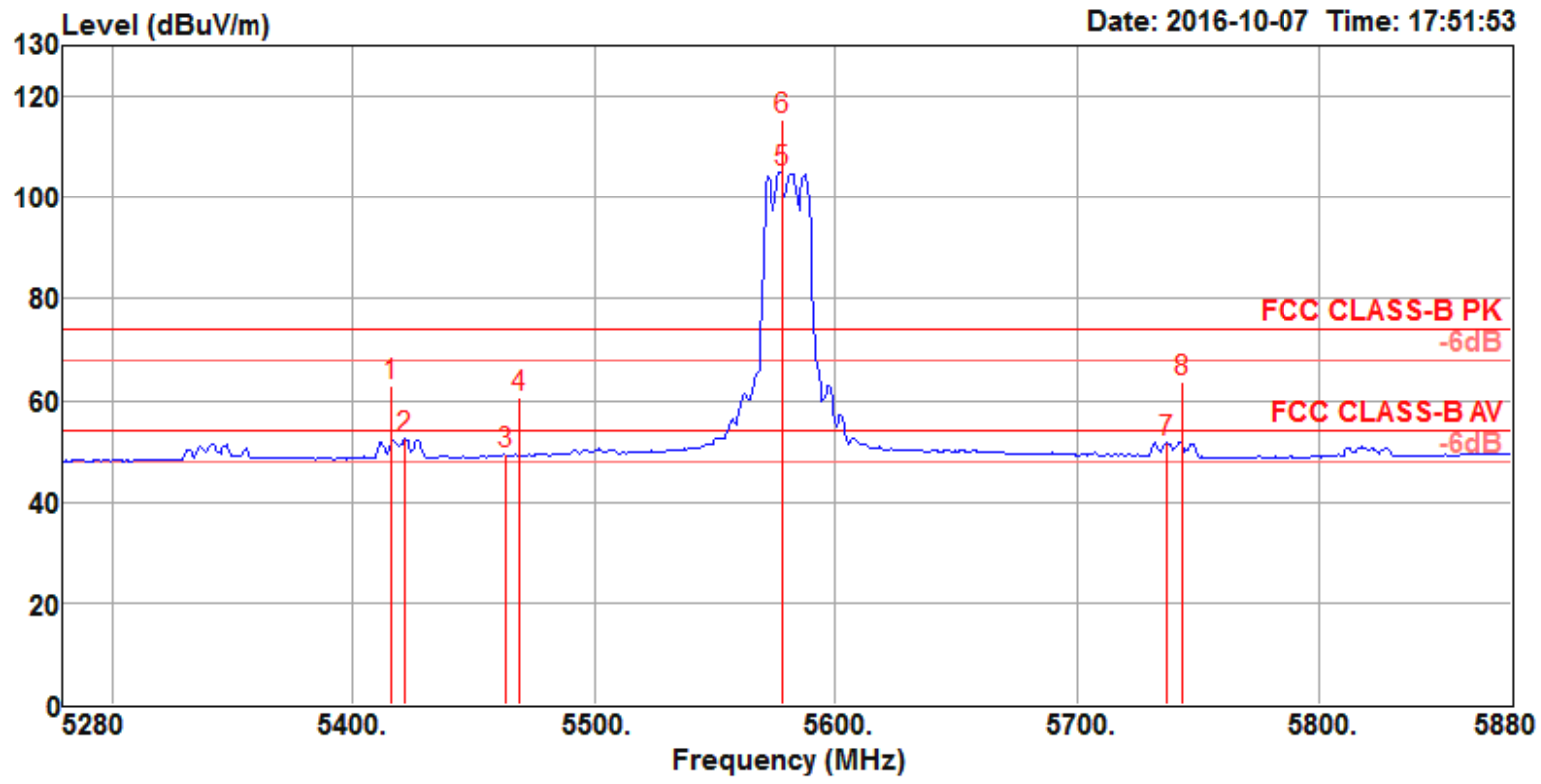
Channel 100



	Freq	Level	Limit	Over	Read	CableAntenna	Preampl	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5415.60	63.16	74.00	-10.84	54.70	8.35	31.73	31.62	168	356 Peak	VERTICAL
2	5424.00	50.22	54.00	-3.78	41.75	8.35	31.74	31.62	168	356 Average	VERTICAL
3	5470.00	52.25	54.00	-1.75	43.65	8.43	31.78	31.61	168	356 Average	VERTICAL
4	5470.00	63.77	74.00	-10.23	55.17	8.43	31.78	31.61	168	356 Peak	VERTICAL
5 @	5495.20	113.46			104.81	8.46	31.80	31.61	168	356 Peak	VERTICAL
6 @	5503.60	102.95			94.27	8.49	31.80	31.61	168	356 Average	VERTICAL
7	5734.00	61.94	74.00	-12.06	53.02	8.54	32.08	31.70	168	356 Peak	VERTICAL
8	5737.60	50.75	54.00	-3.25	41.84	8.53	32.08	31.70	168	356 Average	VERTICAL

Item 5, 6 are the fundamental frequency at 5500 MHz.

Channel 116

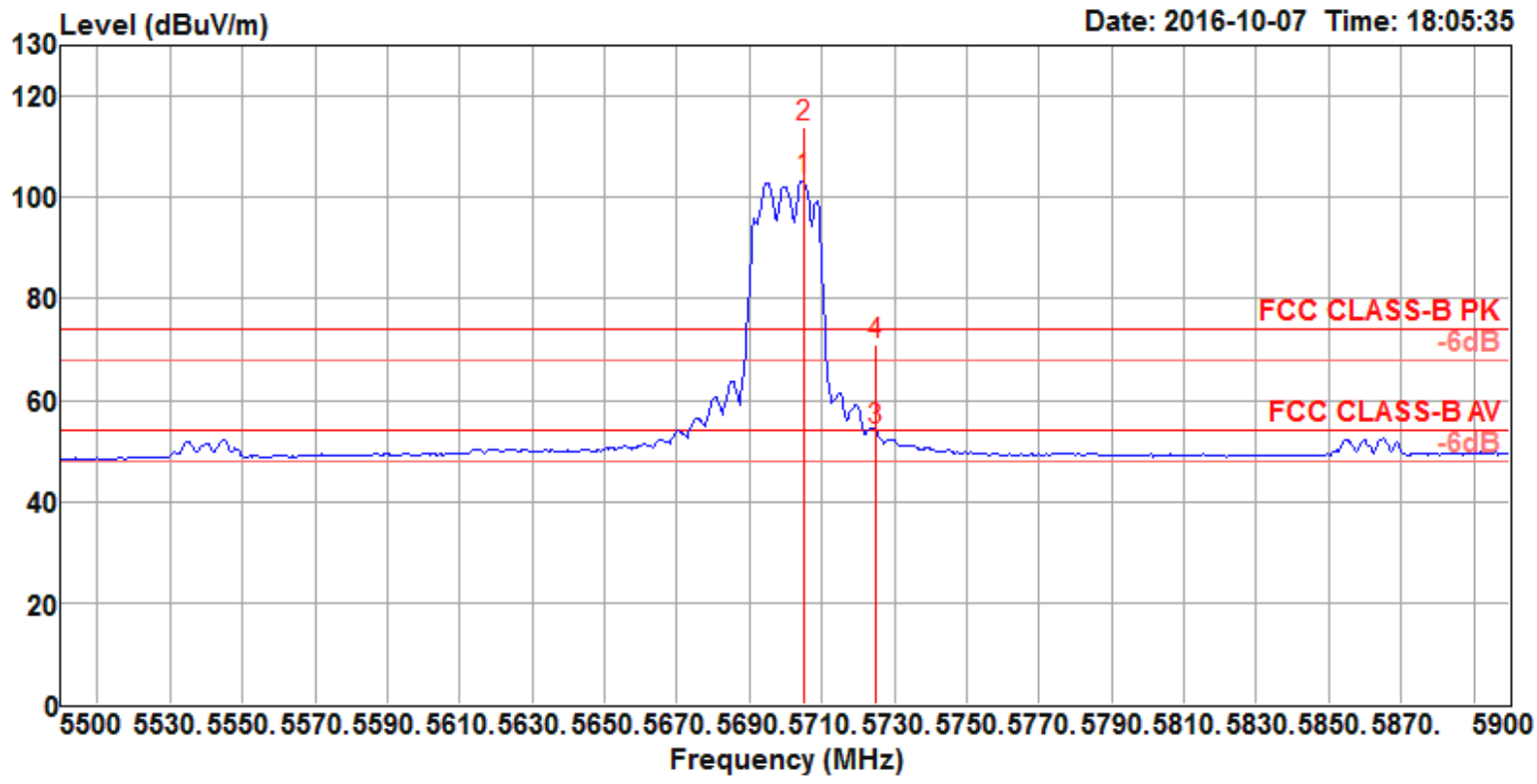


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5415.60	63.03	74.00	-10.97	54.57	8.35	31.73	31.62	188	13 Peak	HORIZONTAL
2	5421.60	52.39	54.00	-1.61	43.92	8.35	31.74	31.62	188	13 Average	HORIZONTAL
3	5462.80	49.33	54.00	-4.67	40.75	8.43	31.76	31.61	188	13 Average	HORIZONTAL
4	5468.80	60.55	74.00	-13.45	51.95	8.43	31.78	31.61	188	13 Peak	HORIZONTAL
5 @	5577.60	104.96			96.10	8.60	31.90	31.64	188	13 Average	HORIZONTAL
6 @	5577.60	115.53			106.67	8.60	31.90	31.64	188	13 Peak	HORIZONTAL
7	5737.20	51.94	54.00	-2.06	43.03	8.53	32.08	31.70	188	13 Average	HORIZONTAL
8	5743.20	63.83	74.00	-10.17	54.91	8.53	32.10	31.71	188	13 Peak	HORIZONTAL

Item 5, 6 are the fundamental frequency at 5580 MHz.



Channel 140



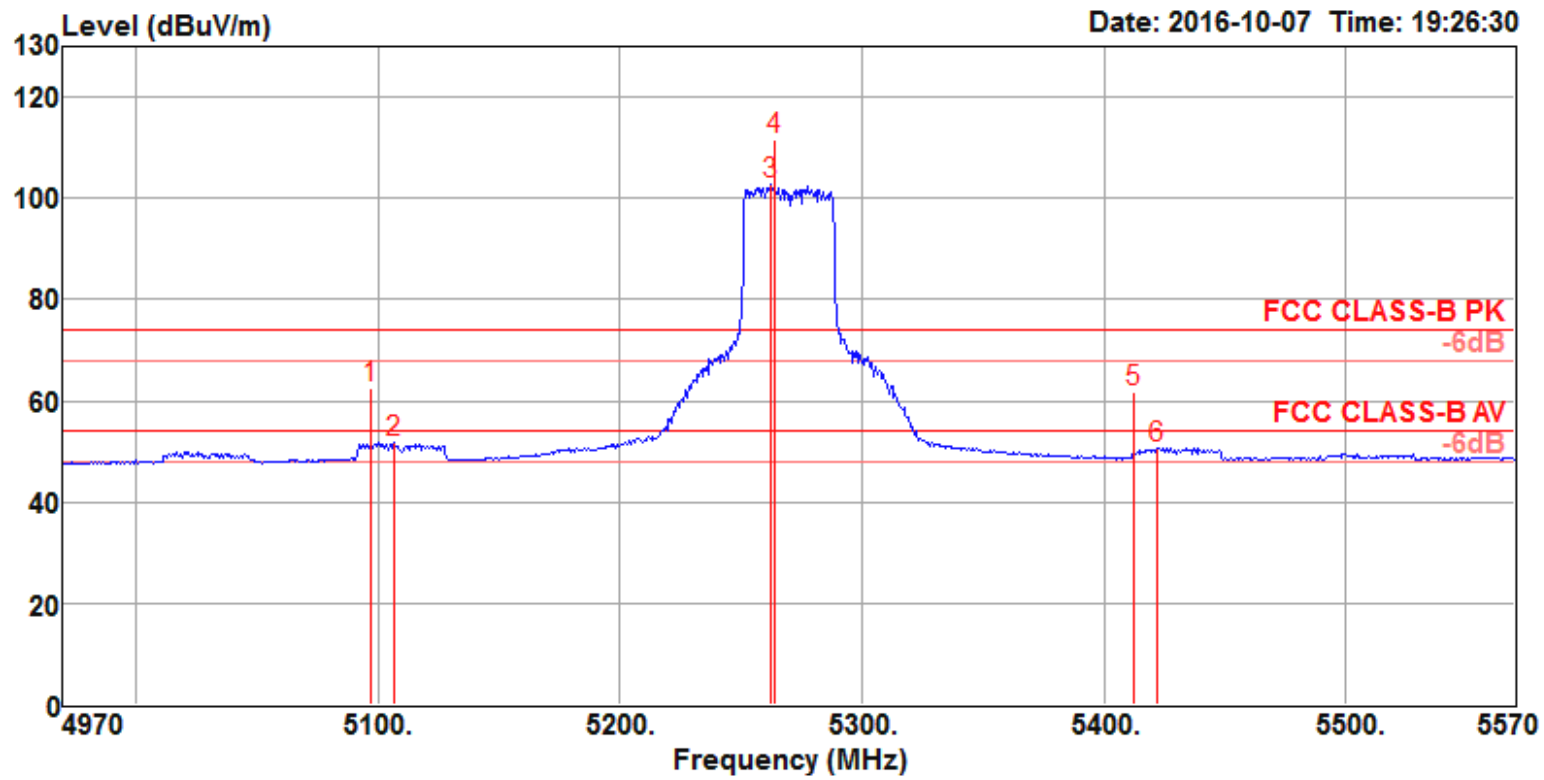
	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5704.80	103.41			94.50	8.56	32.04	31.69	174	2	Average	HORIZONTAL
2 @	5704.80	113.73			104.82	8.56	32.04	31.69	174	2	Peak	HORIZONTAL
3	5725.00	53.92	54.00	-0.08	45.00	8.54	32.08	31.70	174	2	Average	HORIZONTAL
4	5725.00	71.01	74.00	-2.99	62.09	8.54	32.08	31.70	174	2	Peak	HORIZONTAL

Item 1, 2 are the fundamental frequency at 5700 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 54, 62 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 54

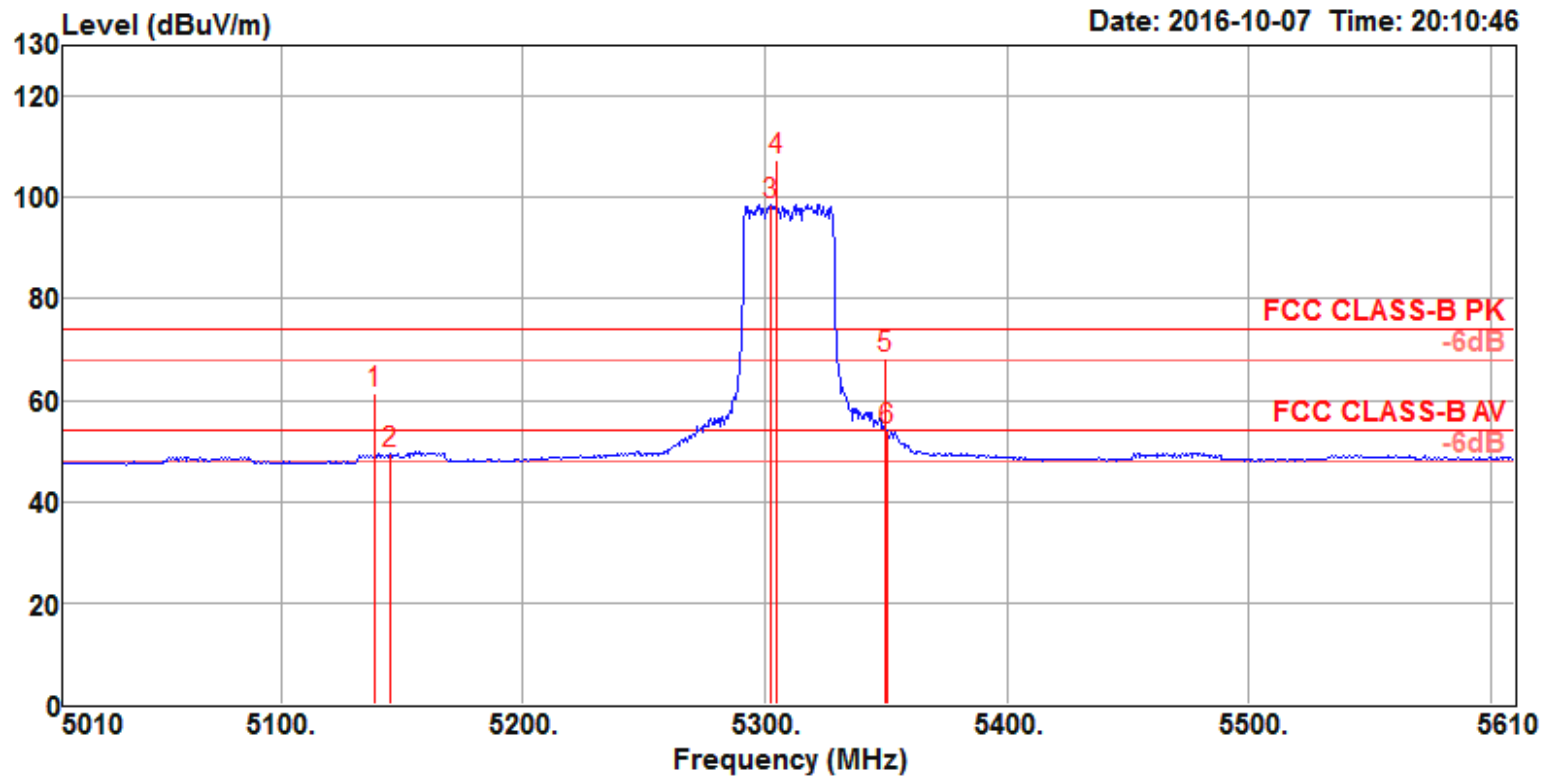


	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5097.20	62.68	74.00	-11.32	54.82	8.04	31.47	31.65	168	182	Peak	VERTICAL
2	5106.80	51.64	54.00	-2.36	43.77	8.04	31.48	31.65	168	182	Average	VERTICAL
3 @	5262.20	102.62			94.48	8.15	31.62	31.63	168	182	Average	VERTICAL
4 @	5264.00	111.78			103.64	8.15	31.62	31.63	168	182	Peak	VERTICAL
5	5412.20	61.89	74.00	-12.11	53.43	8.35	31.73	31.62	168	182	Peak	VERTICAL
6	5422.40	50.80	54.00	-3.20	42.33	8.35	31.74	31.62	168	182	Average	VERTICAL

Item 3, 4 are the fundamental frequency at 5270 MHz.



Channel 62



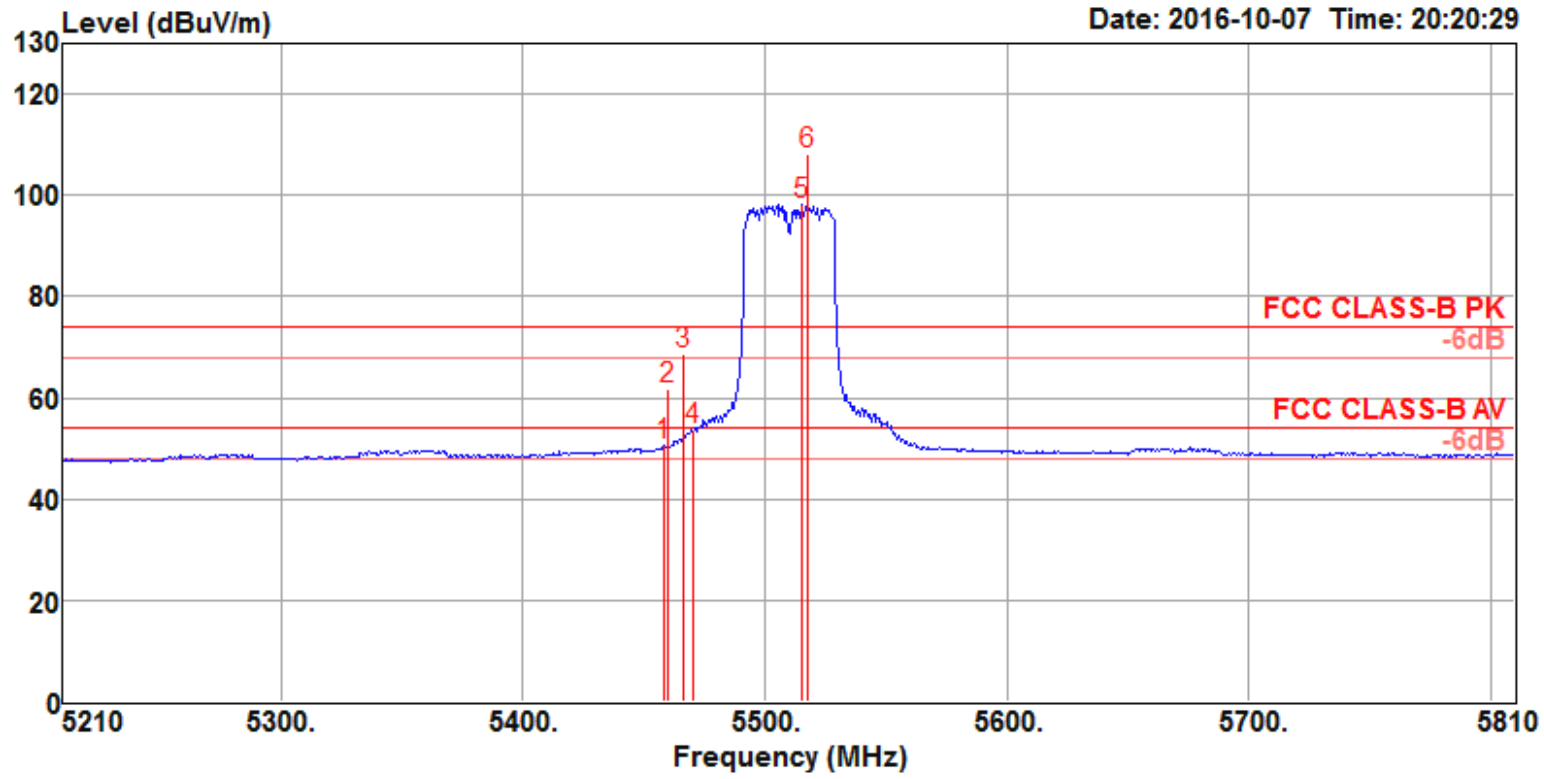
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5138.40	61.44	74.00	-12.56	53.53	8.05	31.51	31.65	172	182	Peak	VERTICAL
2	5145.00	49.40	54.00	-4.60	41.48	8.05	31.52	31.65	172	182	Average	VERTICAL
3 @	5302.20	98.56			90.36	8.19	31.64	31.63	172	182	Average	VERTICAL
4 @	5304.60	107.54			99.34	8.19	31.64	31.63	172	182	Peak	VERTICAL
5	5350.00	68.38	74.00	-5.62	60.06	8.26	31.68	31.62	172	182	Peak	VERTICAL
6	5350.80	53.90	54.00	-0.10	45.58	8.26	31.68	31.62	172	182	Average	VERTICAL

Item 3, 4 are the fundamental frequency at 5310 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 102, 110, 134 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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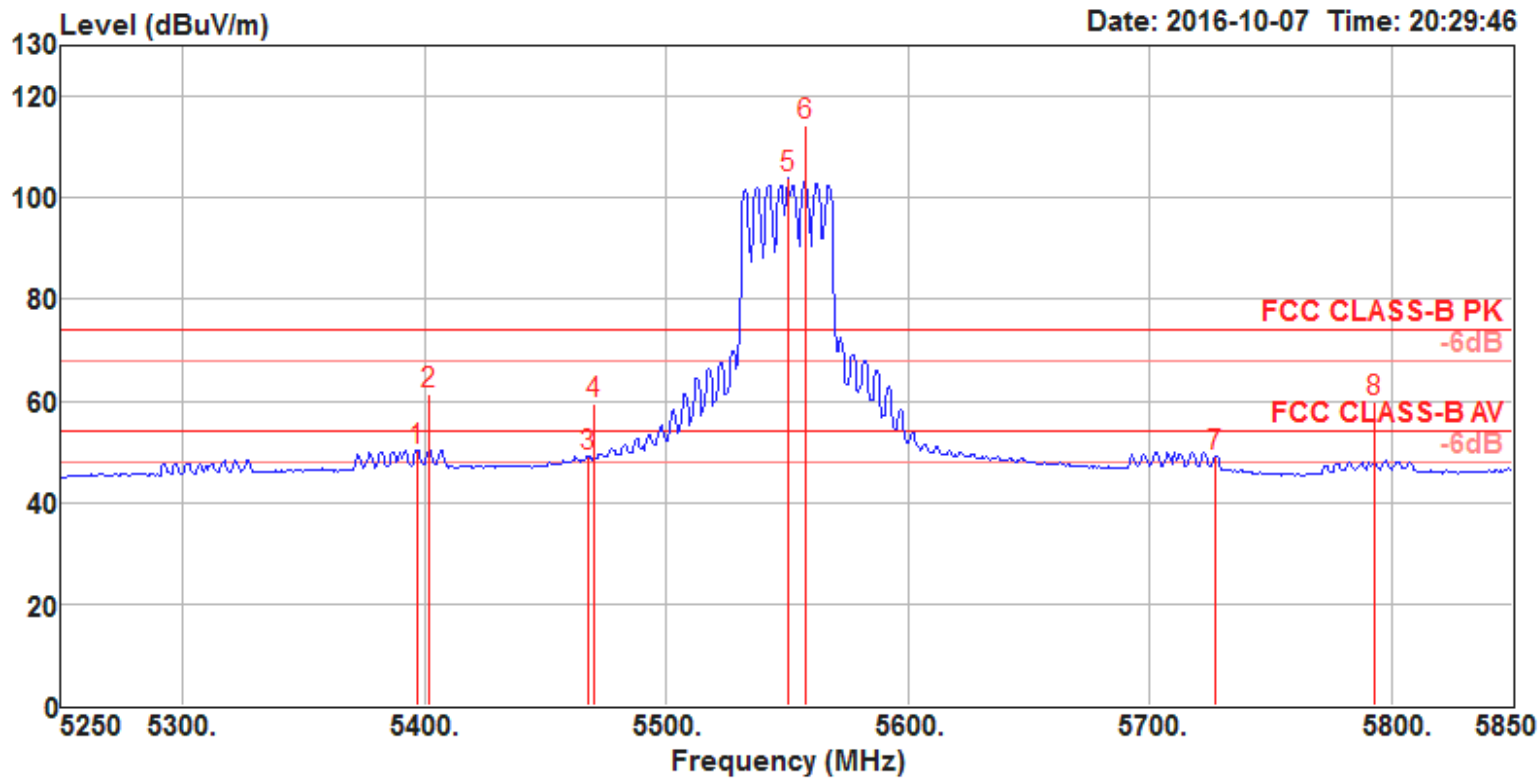
Channel 102



	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5457.80	50.50	54.00	-3.50	41.94	8.41	31.76	31.61	166	172	Average	VERTICAL
2	5460.00	61.91	74.00	-12.09	53.35	8.41	31.76	31.61	166	172	Peak	VERTICAL
3	5466.20	68.84	74.00	-5.16	60.24	8.43	31.78	31.61	166	172	Peak	VERTICAL
4	5470.00	53.82	54.00	-0.18	45.22	8.43	31.78	31.61	166	172	Average	VERTICAL
5 @	5515.40	98.16			89.44	8.52	31.82	31.62	166	172	Average	VERTICAL
6 @	5517.20	108.02			99.30	8.52	31.82	31.62	166	172	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5510 MHz.

Channel 110

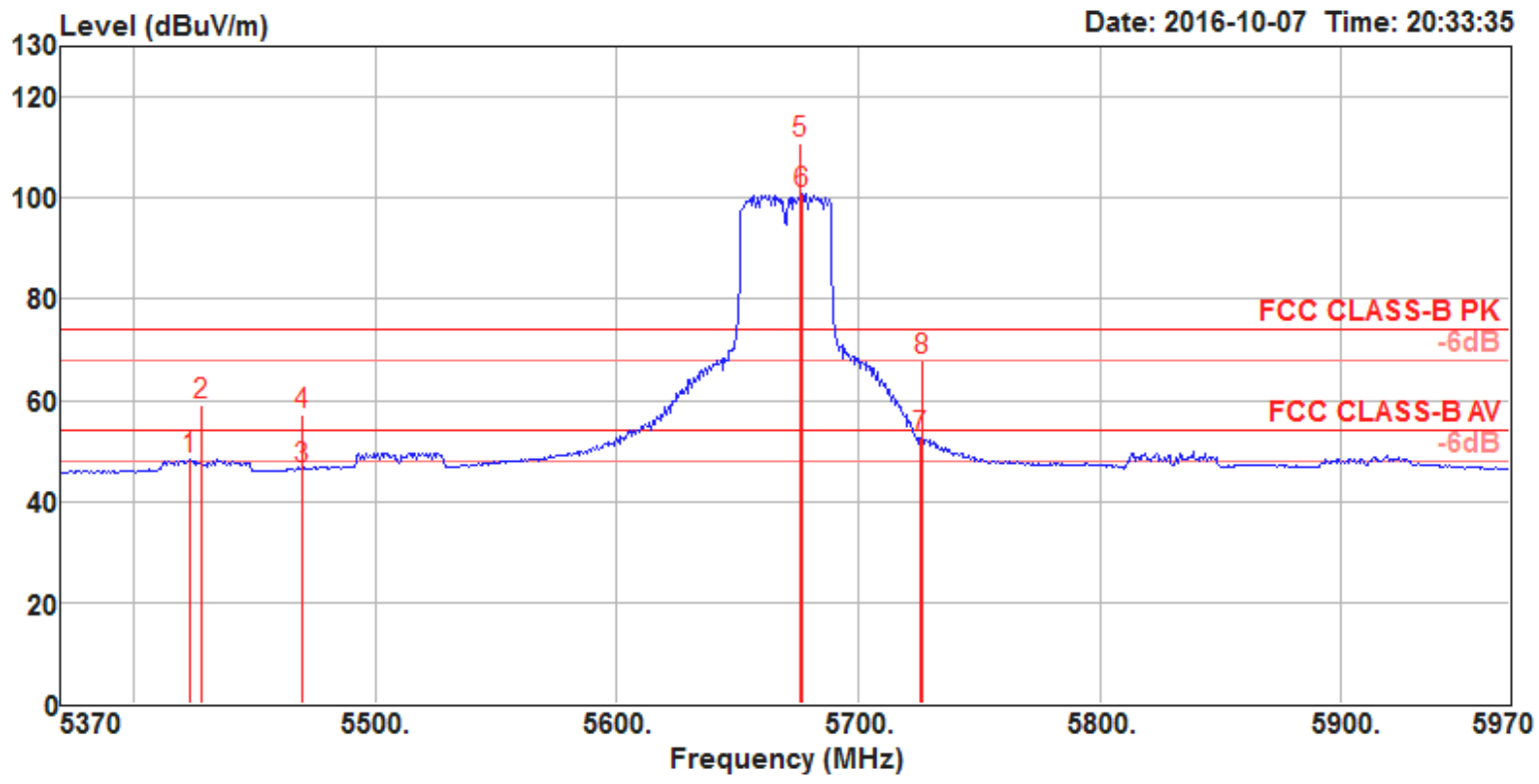


	Freq	Level	Limit	Over	Read	CableAntenna	Preampl	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5397.00	50.35	54.00	-3.65	41.93	8.32	31.72	31.62	168	197 Average	HORIZONTAL
2	5401.80	61.36	74.00	-12.64	52.93	8.32	31.73	31.62	168	197 Peak	HORIZONTAL
3	5467.60	49.04	54.00	-4.96	40.44	8.43	31.78	31.61	168	197 Average	HORIZONTAL
4	5470.00	59.31	74.00	-14.69	50.71	8.43	31.78	31.61	168	197 Peak	HORIZONTAL
5 @	5550.00	103.78			94.98	8.57	31.86	31.63	168	197 Average	HORIZONTAL
6 @	5557.20	114.40			105.60	8.57	31.86	31.63	168	197 Peak	HORIZONTAL
7	5727.00	49.27	54.00	-4.73	40.35	8.54	32.08	31.70	168	197 Average	HORIZONTAL
8	5793.00	60.00	74.00	-14.00	51.08	8.48	32.16	31.72	168	197 Peak	HORIZONTAL

Item 5, 6 are the fundamental frequency at 5550 MHz.



Channel 134



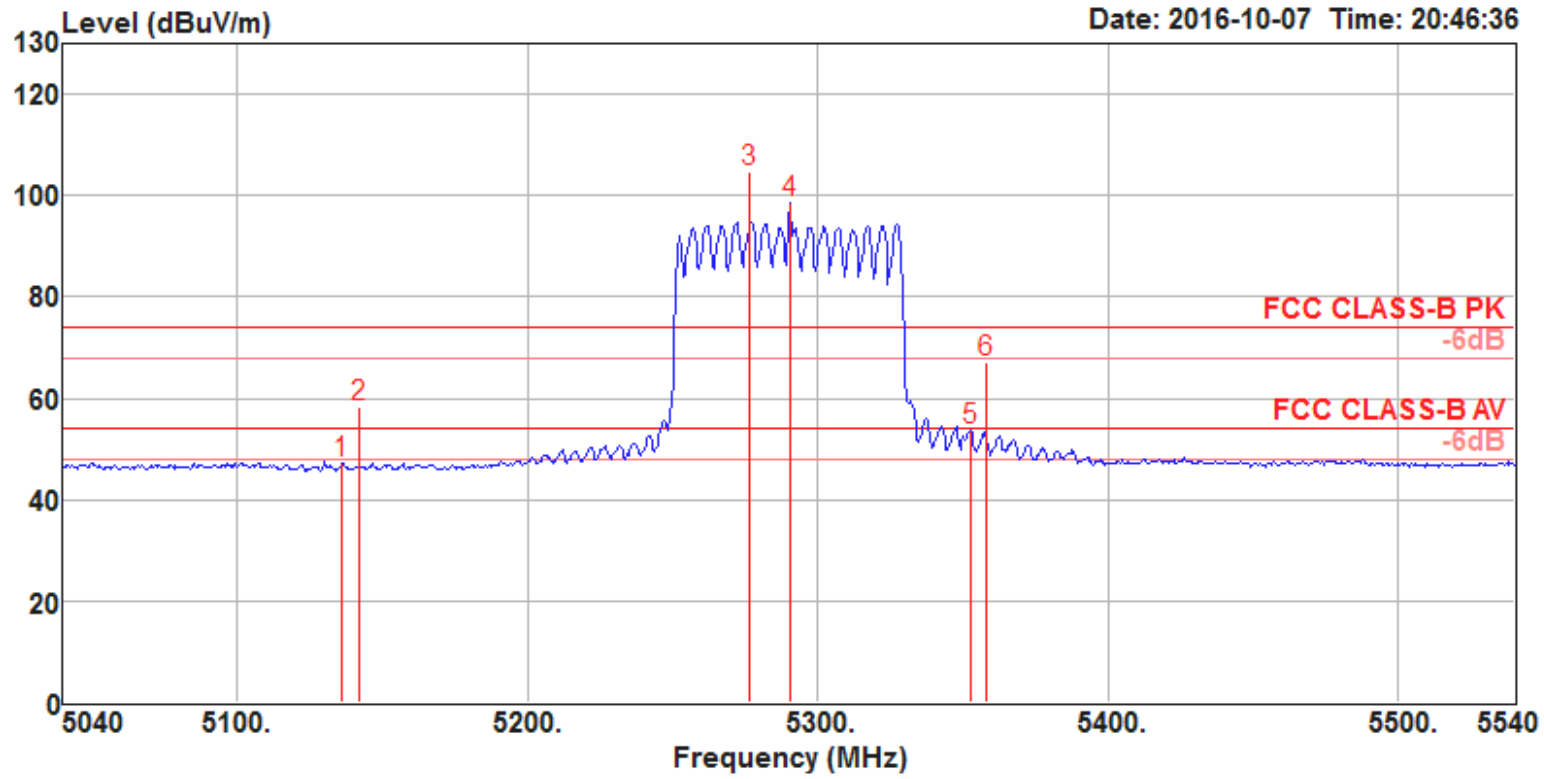
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5422.80	48.19	54.00	-5.81	39.72	8.35	31.74	31.62	176	171	Average	VERTICAL
2	5428.20	59.07	74.00	-14.93	50.60	8.35	31.74	31.62	176	171	Peak	VERTICAL
3	5470.00	46.42	54.00	-7.58	37.82	8.43	31.78	31.61	176	171	Average	VERTICAL
4	5470.00	57.11	74.00	-16.89	48.51	8.43	31.78	31.61	176	171	Peak	VERTICAL
5 @	5676.00	110.72			101.79	8.59	32.02	31.68	176	171	Peak	VERTICAL
6 @	5676.60	100.95			92.02	8.59	32.02	31.68	176	171	Average	VERTICAL
7	5725.80	52.57	54.00	-1.43	43.65	8.54	32.08	31.70	176	171	Average	VERTICAL
8	5726.40	67.89	74.00	-6.11	58.97	8.54	32.08	31.70	176	171	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5670 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 58 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 58



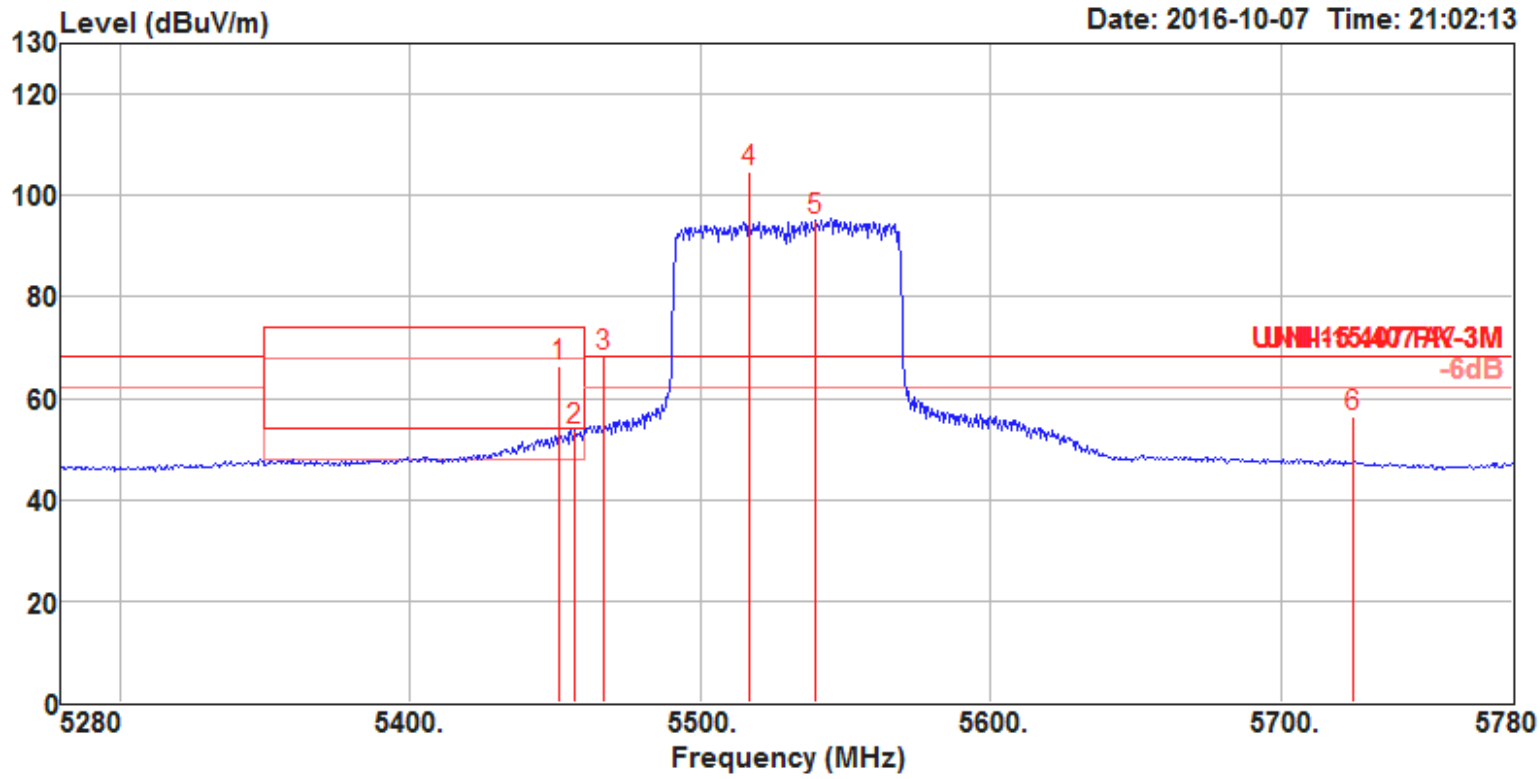
	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamplifier	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5136.00	47.33	54.00	-6.67	39.42	8.05	31.51	31.65	172	194	Average	HORIZONTAL
2	5142.00	58.15	74.00	-15.85	50.23	8.05	31.52	31.65	172	194	Peak	HORIZONTAL
3 @	5276.50	104.63			96.47	8.17	31.62	31.63	172	194	Peak	HORIZONTAL
4 @	5290.00	98.54			90.37	8.17	31.63	31.63	172	194	Average	HORIZONTAL
5	5352.50	53.69	54.00	-0.31	45.37	8.26	31.68	31.62	172	194	Average	HORIZONTAL
6	5358.00	67.07	74.00	-6.93	58.74	8.26	31.69	31.62	172	194	Peak	HORIZONTAL

Item 3, 4 are the fundamental frequency at 5290 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 106, 122 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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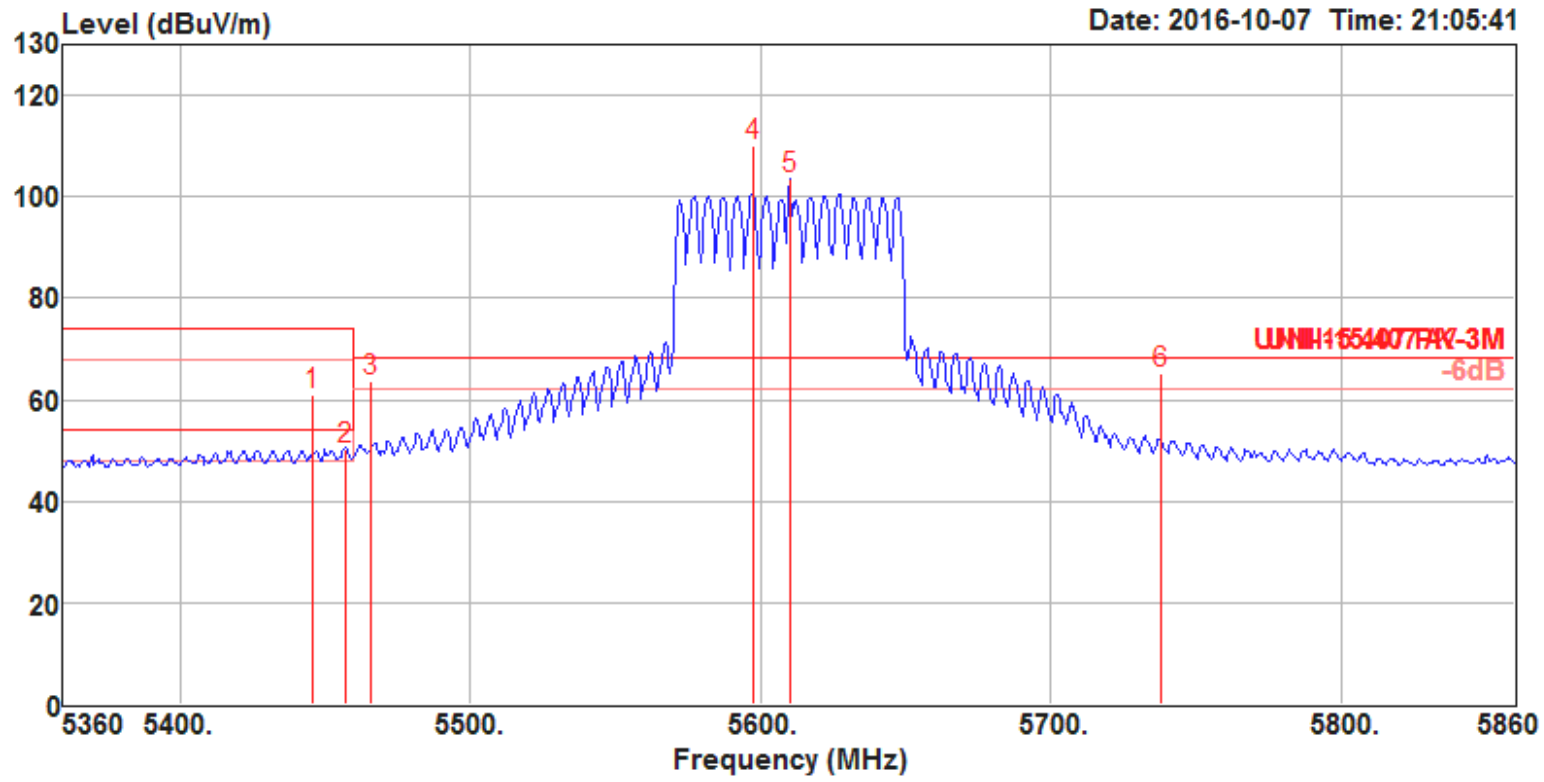
Channel 106



	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5451.50	66.22	74.00	-7.78	57.66	8.41	31.76	31.61	173	174	Peak	VERTICAL
2	5457.00	53.86	54.00	-0.14	45.30	8.41	31.76	31.61	173	174	Average	VERTICAL
3	5467.00	68.11	68.20	-0.09	59.51	8.43	31.78	31.61	173	174	Peak	VERTICAL
4 @	5517.00	104.67			95.95	8.52	31.82	31.62	173	174	Peak	VERTICAL
5 @	5540.00	95.22			86.46	8.54	31.84	31.62	173	174	Average	VERTICAL
6	5725.00	56.49	68.20	-11.71	47.57	8.54	32.08	31.70	173	174	Peak	VERTICAL

Item 4, 5 are the fundamental frequency at 5530 MHz.

Channel 122



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	cm	deg		
1	5445.50	61.17	74.00	-12.83	52.63	8.41	31.75	31.62	174	197 Peak	HORIZONTAL
2	5457.00	50.43	54.00	-3.57	41.87	8.41	31.76	31.61	174	197 Average	HORIZONTAL
3	5465.50	63.52	68.20	-4.68	54.92	8.43	31.78	31.61	174	197 Peak	HORIZONTAL
4 @	5597.50	110.16			101.27	8.62	31.92	31.65	174	197 Peak	HORIZONTAL
5 @	5610.00	103.42			94.48	8.65	31.94	31.65	174	197 Average	HORIZONTAL
6	5738.00	65.21	68.20	-2.99	56.30	8.53	32.08	31.70	174	197 Peak	HORIZONTAL

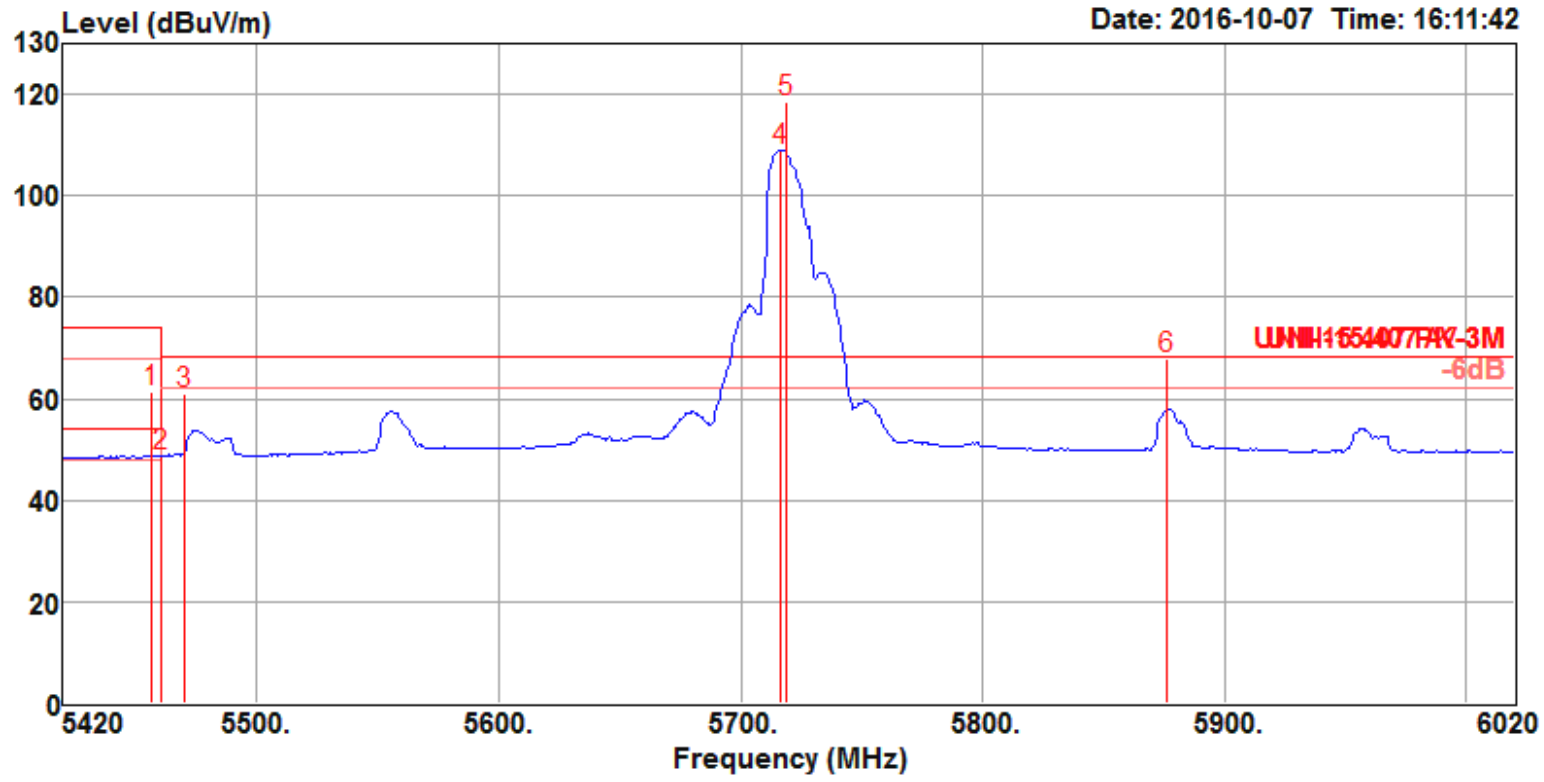
Item 4, 5 are the fundamental frequency at 5610 MHz.



Straddle Channel

Configurations	IEEE 802.11a CH 144 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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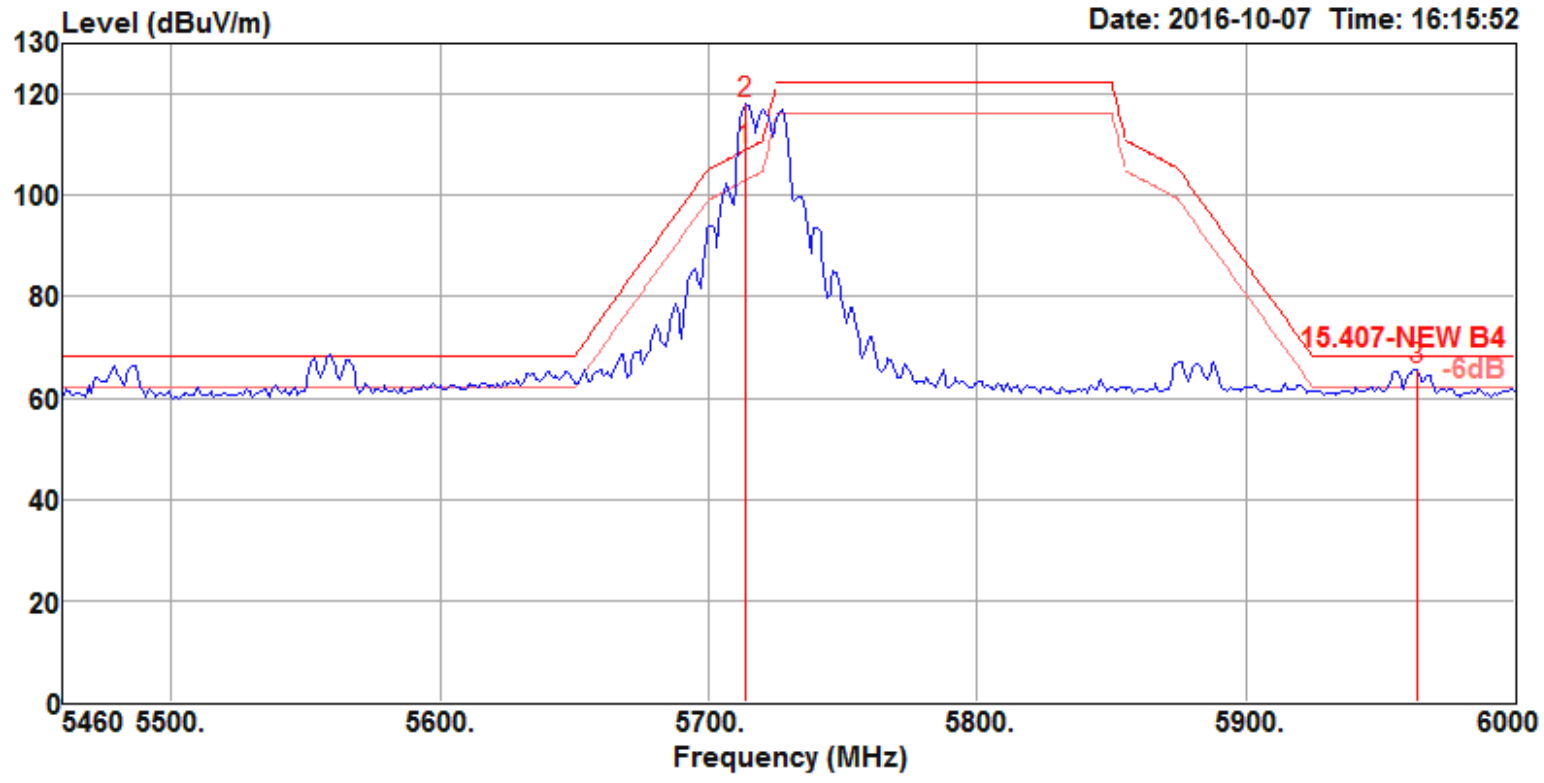
Channel 144 / Band 3



	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5456.40	61.41	74.00	-12.59	52.85	8.41	31.76	31.61	171	7	Peak	HORIZONTAL
2	5460.00	48.75	54.00	-5.25	40.19	8.41	31.76	31.61	171	7	Average	HORIZONTAL
3	5470.00	61.02	68.20	-7.18	52.42	8.43	31.78	31.61	171	7	Peak	HORIZONTAL
4 @	5716.40	109.07			100.15	8.56	32.06	31.70	171	7	Average	HORIZONTAL
5 @	5718.80	118.43			109.53	8.54	32.06	31.70	171	7	Peak	HORIZONTAL
6	5876.00	67.81	68.20	-0.39	58.68	8.63	32.26	31.76	171	7	Peak	HORIZONTAL

Item 4, 5 are the fundamental frequency at 5720 MHz.

Channel 144 / Band 4



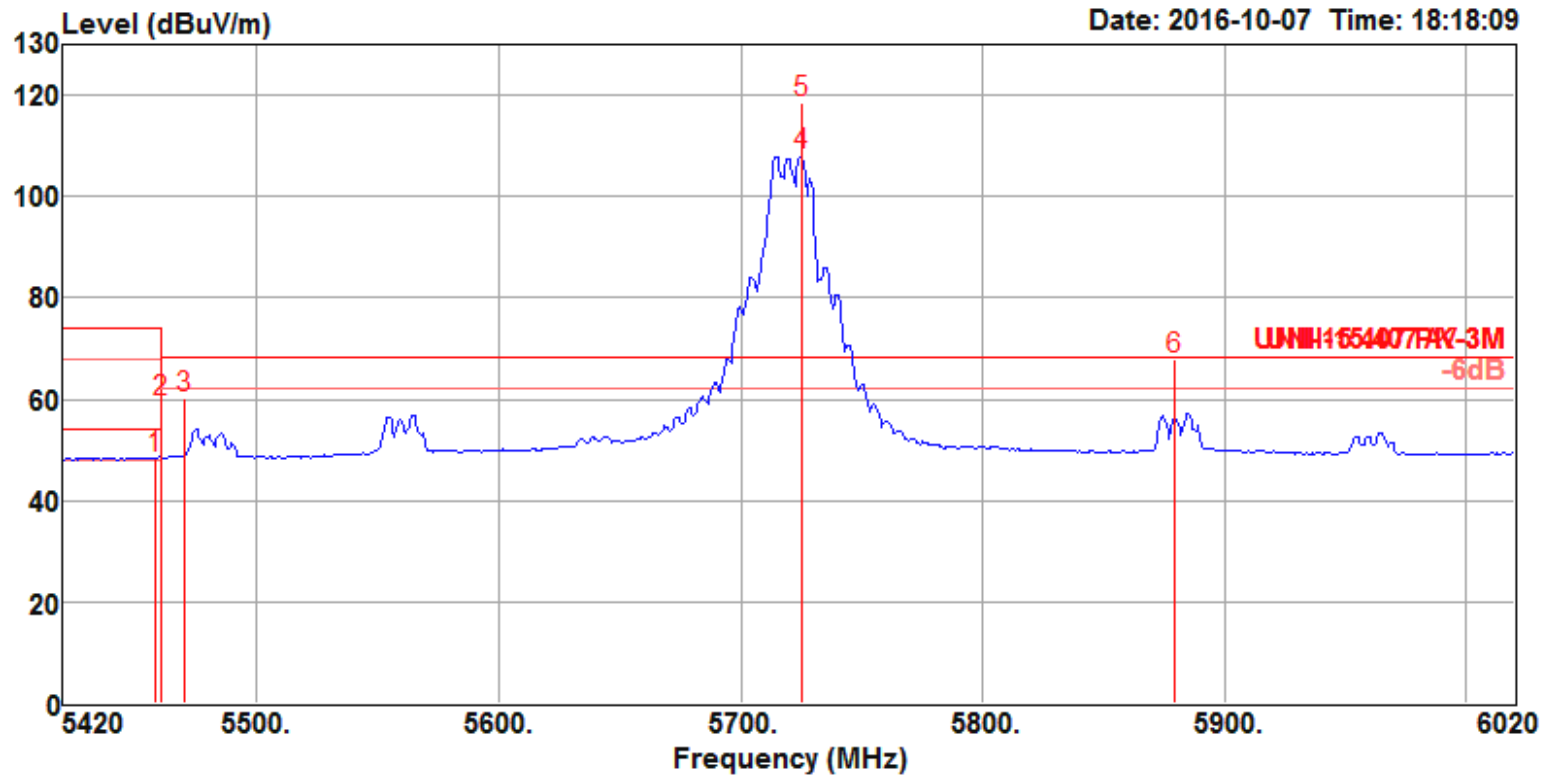
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	cm	deg		
1	5714.00	108.84			99.92	8.56	32.06	167	355	Average	VERTICAL
2 @	5714.00	117.99			109.07	8.56	32.06	167	355	Peak	VERTICAL
3	5963.60	65.68	68.20	-2.52	56.33	8.78	32.36	167	355	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5720 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 144 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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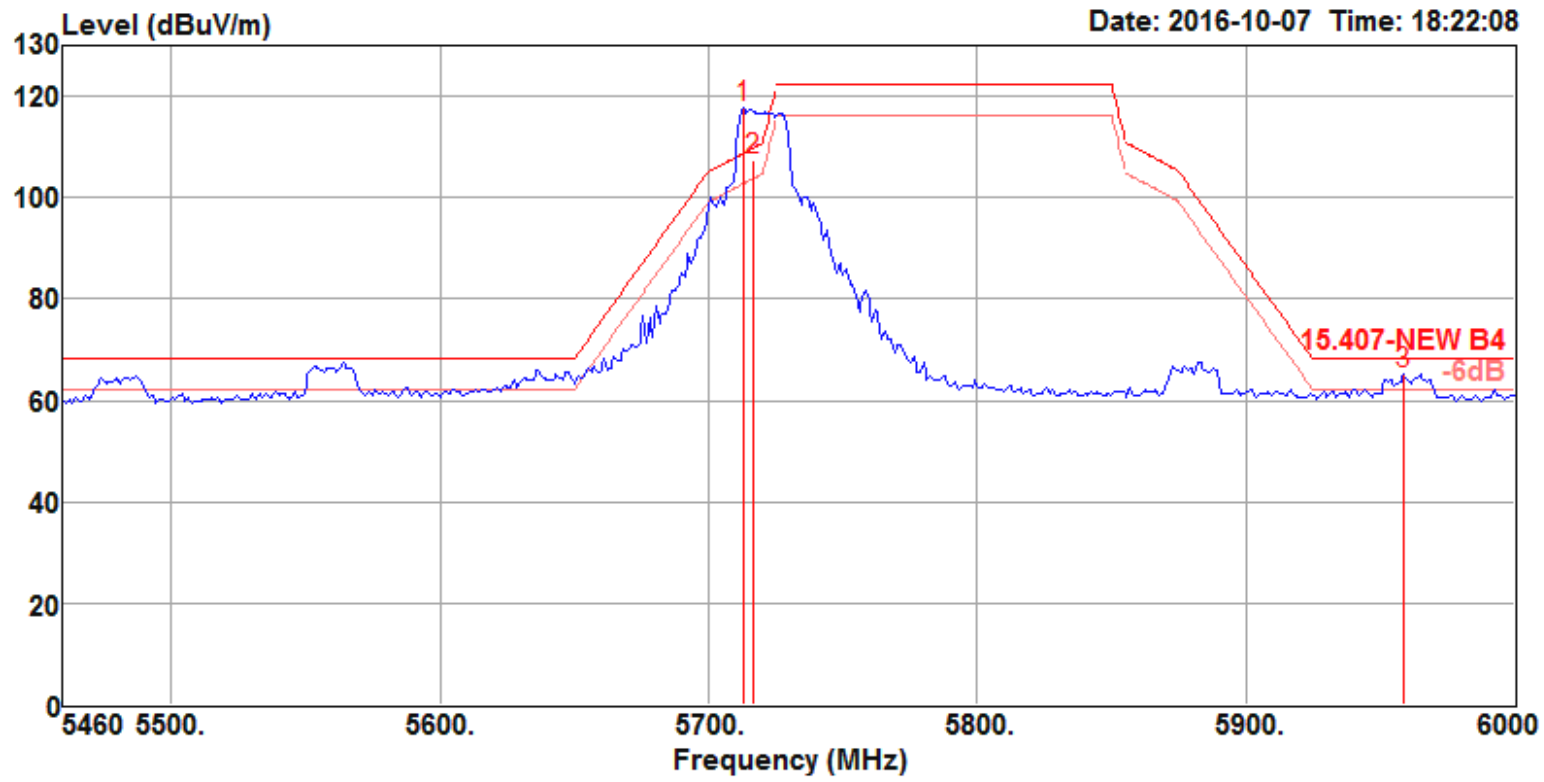
Channel 144 / Band 3



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5457.60	48.28	54.00	-5.72	39.72	8.41	31.76	31.61	172	0 Average	HORIZONTAL
2	5460.00	59.46	74.00	-14.54	50.90	8.41	31.76	31.61	172	0 Peak	HORIZONTAL
3	5470.00	60.16	68.20	-8.04	51.56	8.43	31.78	31.61	172	0 Peak	HORIZONTAL
4 @	5724.80	108.01			99.09	8.54	32.08	31.70	172	0 Average	HORIZONTAL
5 @	5724.80	118.39			109.47	8.54	32.08	31.70	172	0 Peak	HORIZONTAL
6	5879.60	67.94	68.20	-0.26	58.81	8.63	32.26	31.76	172	0 Peak	HORIZONTAL

Item 4, 5 are the fundamental frequency at 5720 MHz.

Channel 144 / Band 4



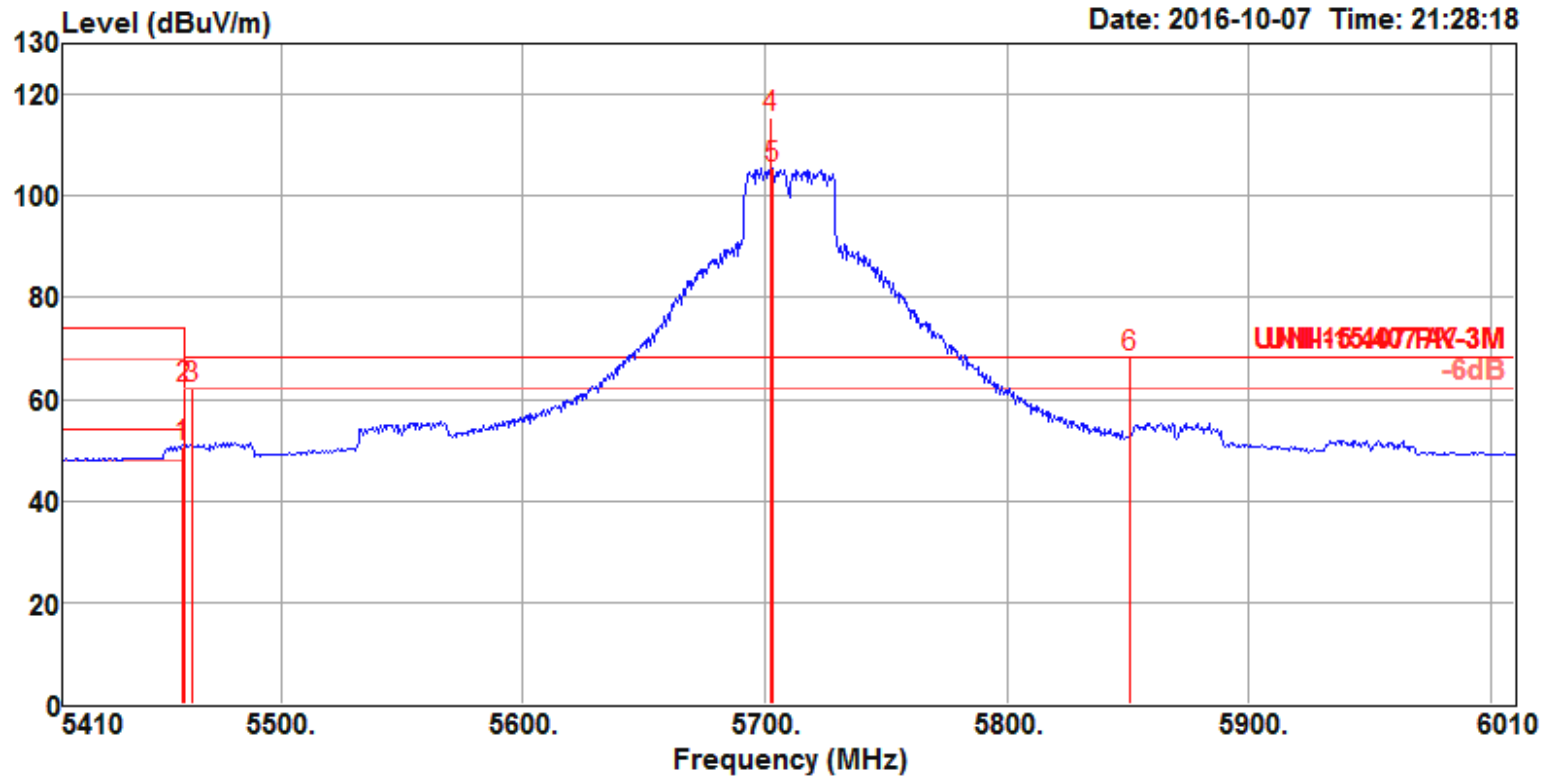
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5712.80	117.82			108.90	8.56	32.06	31.70	169	350	Peak	VERTICAL
2	5716.40	107.25			98.33	8.56	32.06	31.70	169	350	Average	VERTICAL
3	5958.80	65.07	68.20	-3.13	55.72	8.78	32.36	31.79	169	350	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5720 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 142 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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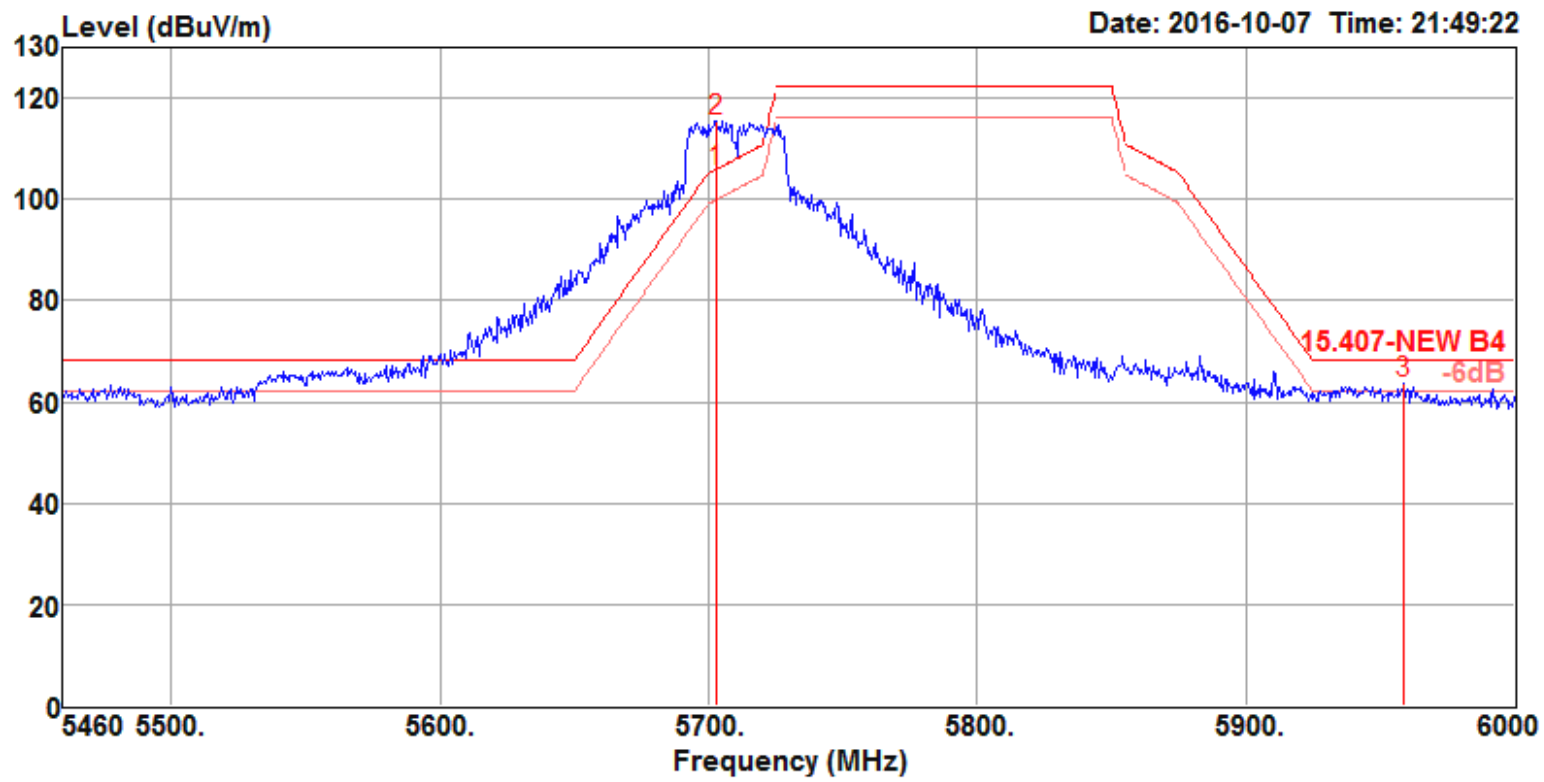
Channel 142 / Band 3



	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5459.20	50.71	54.00	-3.29	42.15	8.41	31.76	31.61	184	171	Average	VERTICAL
2	5460.00	62.30	74.00	-11.70	53.74	8.41	31.76	31.61	184	171	Peak	VERTICAL
3	5462.80	62.11	68.20	-6.09	53.53	8.43	31.76	31.61	184	171	Peak	VERTICAL
4 @	5702.20	115.54			106.63	8.56	32.04	31.69	184	171	Peak	VERTICAL
5 @	5702.80	105.43			96.52	8.56	32.04	31.69	184	171	Average	VERTICAL
6	5851.00	68.18	68.20	-0.02	59.14	8.57	32.22	31.75	184	171	Peak	VERTICAL

Item 4, 5 are the fundamental frequency at 5710 MHz.

Channel 142 / Band 4



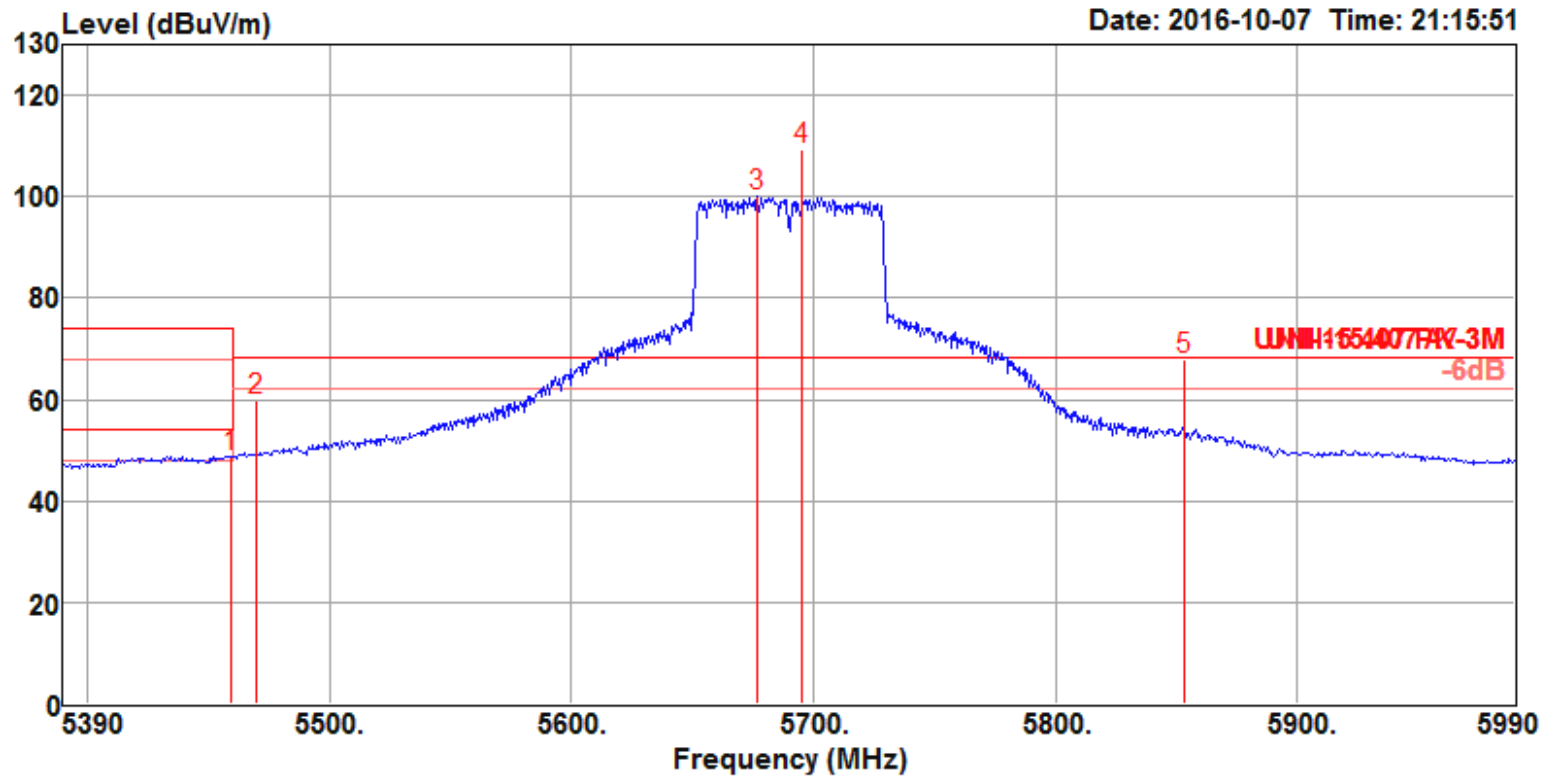
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5703.00	105.49			96.58	8.56	32.04	31.69	184	171	Average	VERTICAL
2 @	5703.00	115.53			106.62	8.56	32.04	31.69	184	171	Peak	VERTICAL
3	5958.96	63.75	68.20	-4.45	54.40	8.78	32.36	31.79	184	171	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5710 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 138 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 138 / Band 3

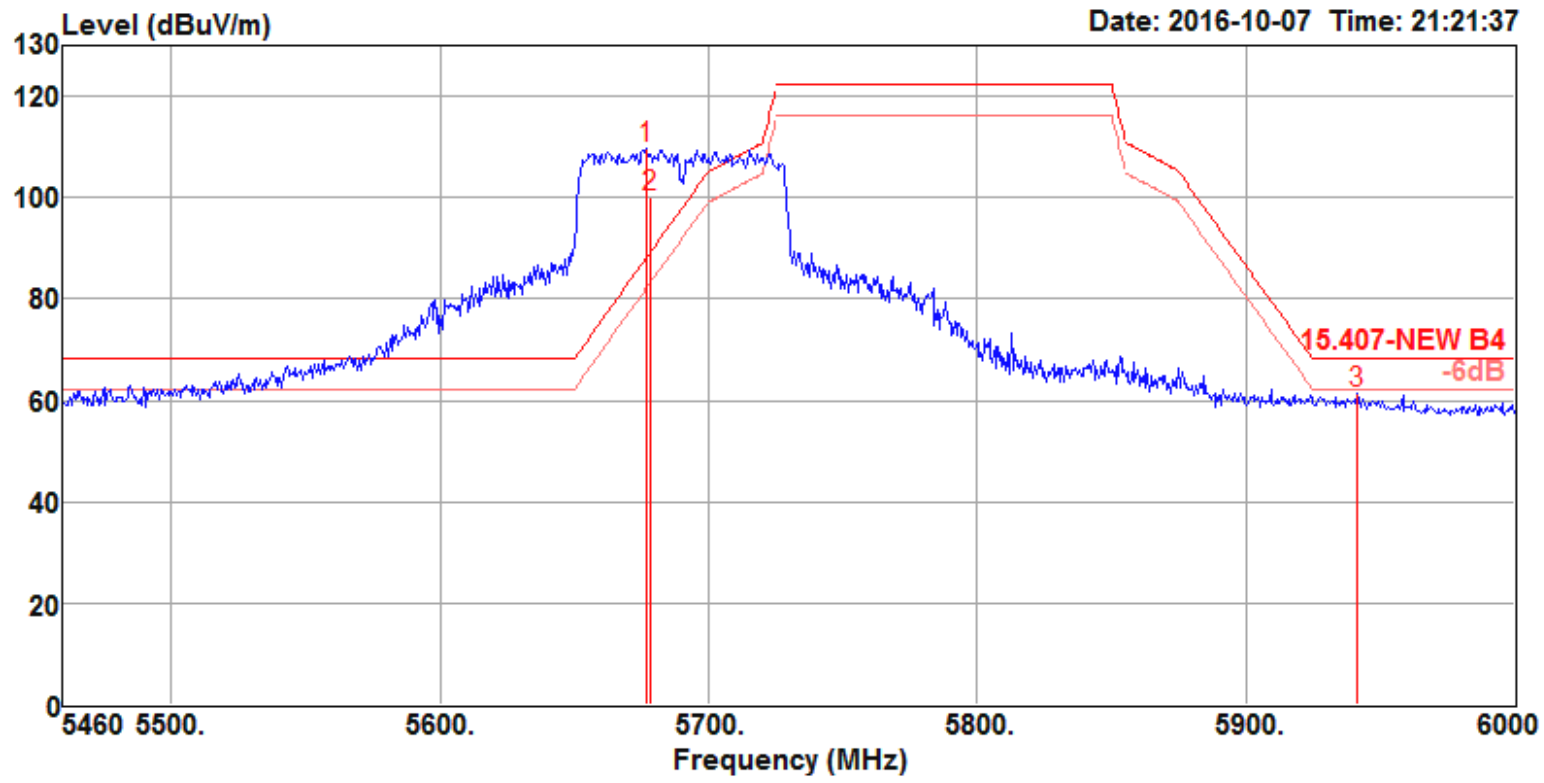


	Freq	Level	Limit Line	Over Limit	Read Level	Cable Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5459.00	48.85	54.00	-5.15	40.29	8.41	31.76	31.61	181	170	Average	VERTICAL
2	5470.00	59.95	68.20	-8.25	51.35	8.43	31.78	31.61	181	170	Peak	VERTICAL
3 @	5676.80	99.99			91.06	8.59	32.02	31.68	181	170	Average	VERTICAL
4 @	5695.50	109.35			100.43	8.57	32.04	31.69	181	170	Peak	VERTICAL
5	5853.50	67.90	68.20	-0.30	58.83	8.60	32.22	31.75	181	170	Peak	VERTICAL

Item 3, 4 are the fundamental frequency at 5690 MHz.



Channel 138 / Band 4



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1 @	5676.54	109.51			100.58	8.59	32.02	31.68	181	170 Peak	VERTICAL
2 @	5678.16	99.98			91.05	8.59	32.02	31.68	181	170 Average	VERTICAL
3	5941.14	61.43	68.20	-6.77	52.15	8.75	32.32	31.79	181	170 Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5690 MHz.

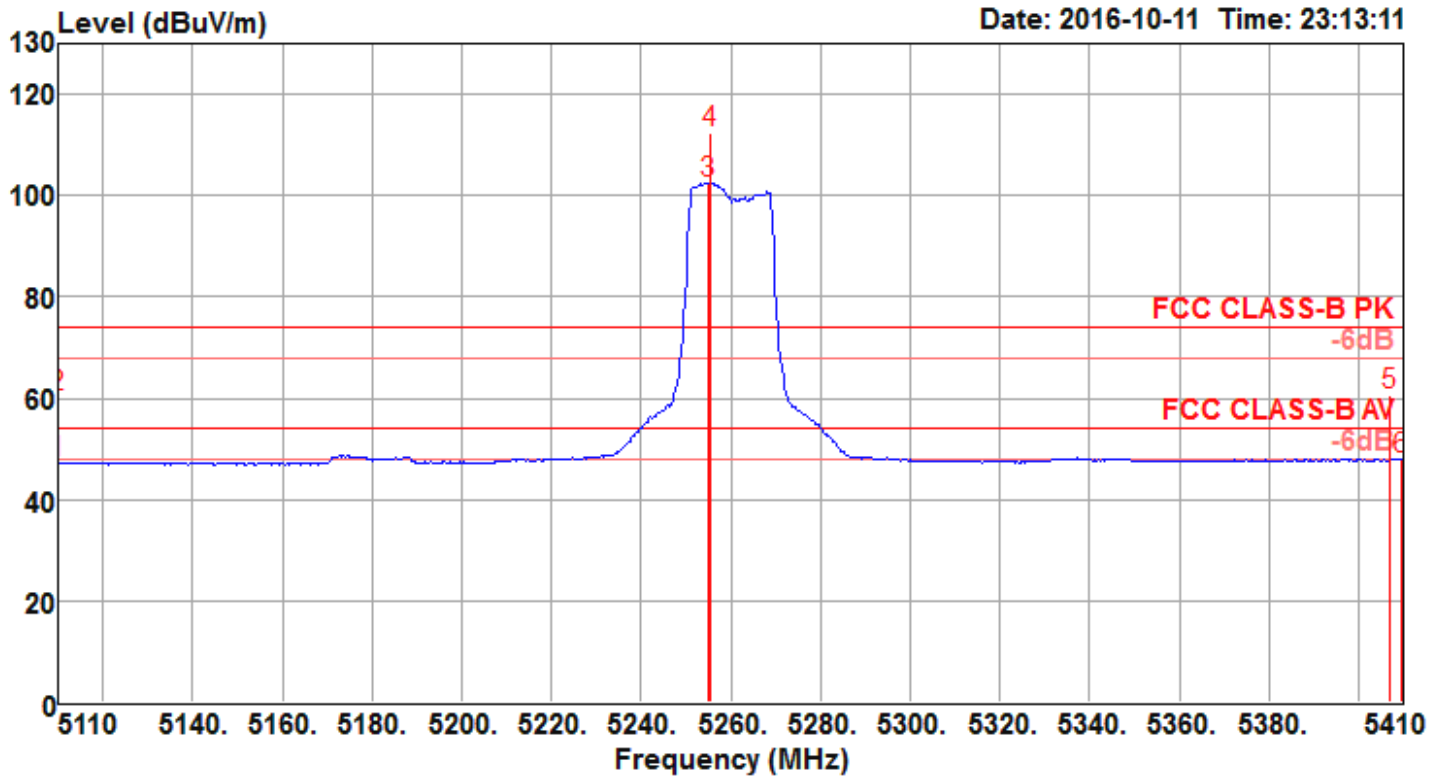


<For Beamforming Mode>

Dipole Antenna

Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 52, 60, 64 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 52

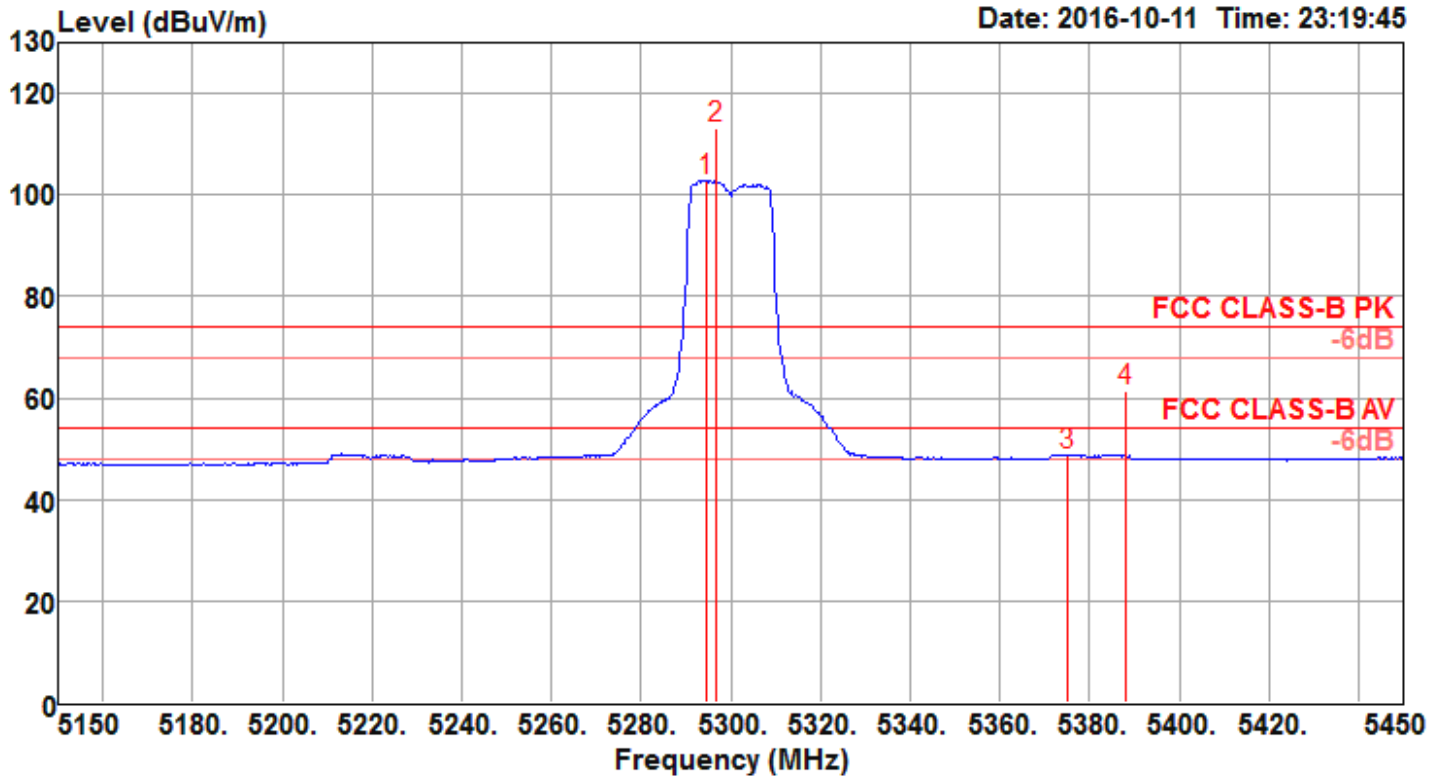


	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos					
Freq	Line	Limit	Level	Loss	Factor			Remark	Pol/Phase			
MHz	dBUV/m	dBUV/m	dB	dB	dB/m	dB	cm	deg				
1	5110.00	47.21	54.00	-6.79	39.82	7.48	34.81	34.90	150	268	Average	VERTICAL
2	5110.00	60.05	74.00	-13.95	52.66	7.48	34.81	34.90	150	268	Peak	VERTICAL
3 @	5254.90	102.50			94.94	7.51	34.96	34.91	150	268	Average	VERTICAL
4 @	5255.50	112.50			104.94	7.51	34.96	34.91	150	268	Peak	VERTICAL
5	5407.00	60.71	74.00	-13.29	52.91	7.61	35.11	34.92	150	268	Peak	VERTICAL
6	5409.70	47.93	54.00	-6.07	40.13	7.61	35.11	34.92	150	268	Average	VERTICAL

Item 3, 4 are the fundamental frequency at 5260 MHz.



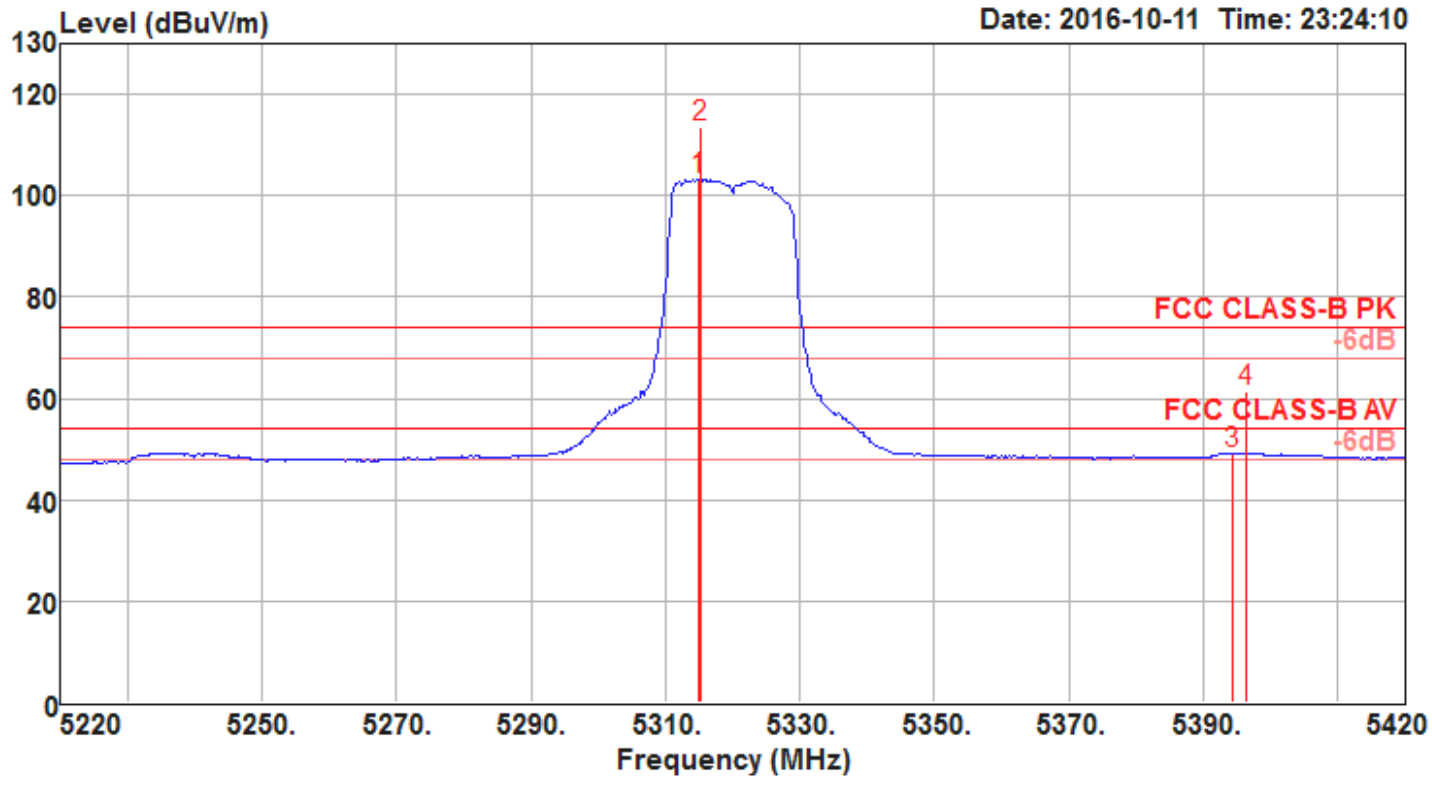
Channel 60



	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos			
Freq	Line	Limit	Level	Loss	Factor	Factor		Remark	Pol/Phase	
MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	cm	deg		
1 @ 5294.60	102.91		95.29	7.53	35.00	34.91	173	2 Average	VERTICAL	
2 @ 5296.70	113.05		105.43	7.53	35.00	34.91	173	2 Peak	VERTICAL	
3 5375.00	48.85	54.00	-5.15	41.12	7.57	35.08	34.92	173	2 Average	VERTICAL
4 5387.90	61.46	74.00	-12.54	53.71	7.58	35.09	34.92	173	2 Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5300 MHz.

Channel 64



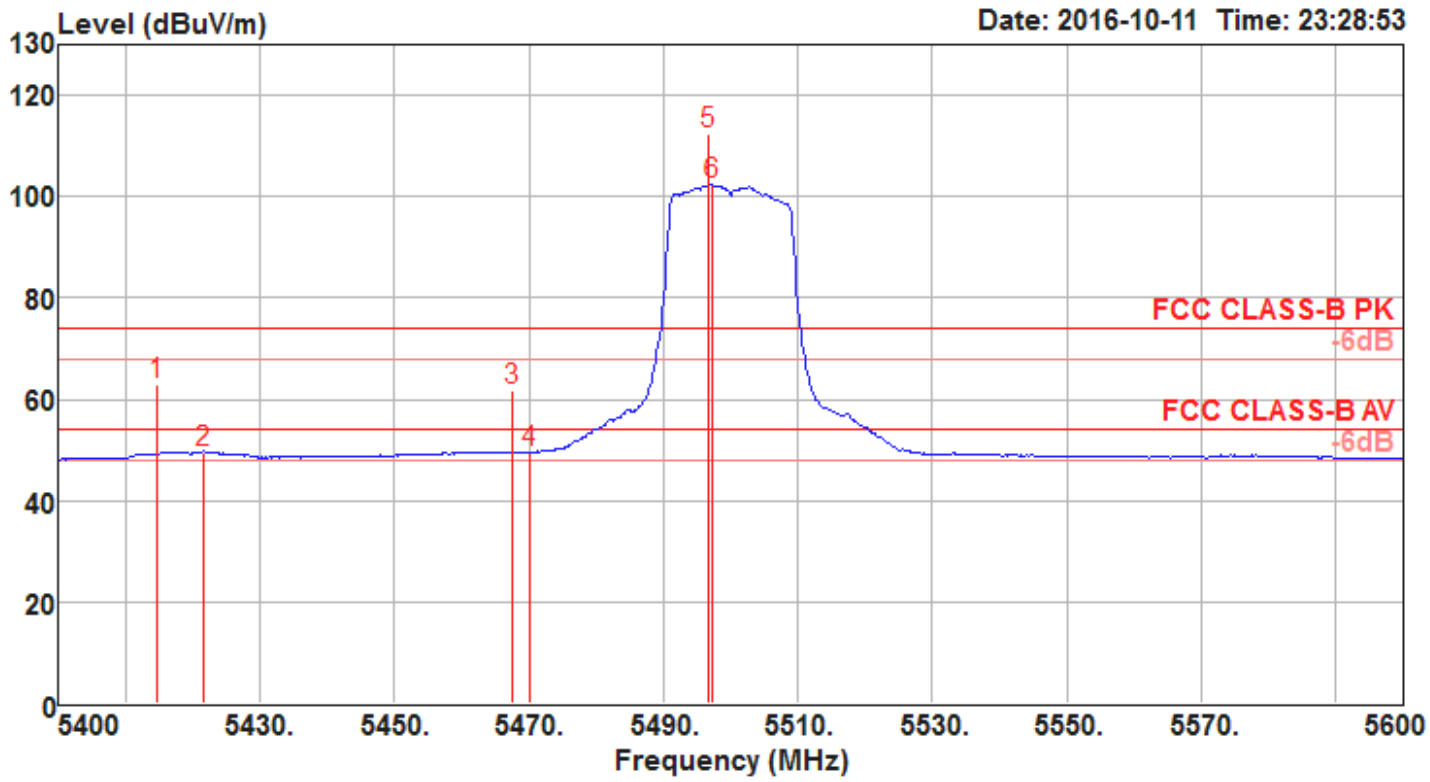
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	Line	Limit	Level	Loss	Factor	cm	deg		
			dBuV/m	dB	dBuV	dB	dB/m	dB			
1 @	5315.00	103.17			95.52	7.54	35.02	34.91	161	0 Average	VERTICAL
2 @	5315.20	113.67			106.02	7.54	35.02	34.91	161	0 Peak	VERTICAL
3	5394.40	49.19	54.00	-4.81	41.44	7.58	35.09	34.92	161	0 Average	VERTICAL
4	5396.20	61.38	74.00	-12.62	53.63	7.58	35.09	34.92	161	0 Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5320 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 100, 116, 140 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 100

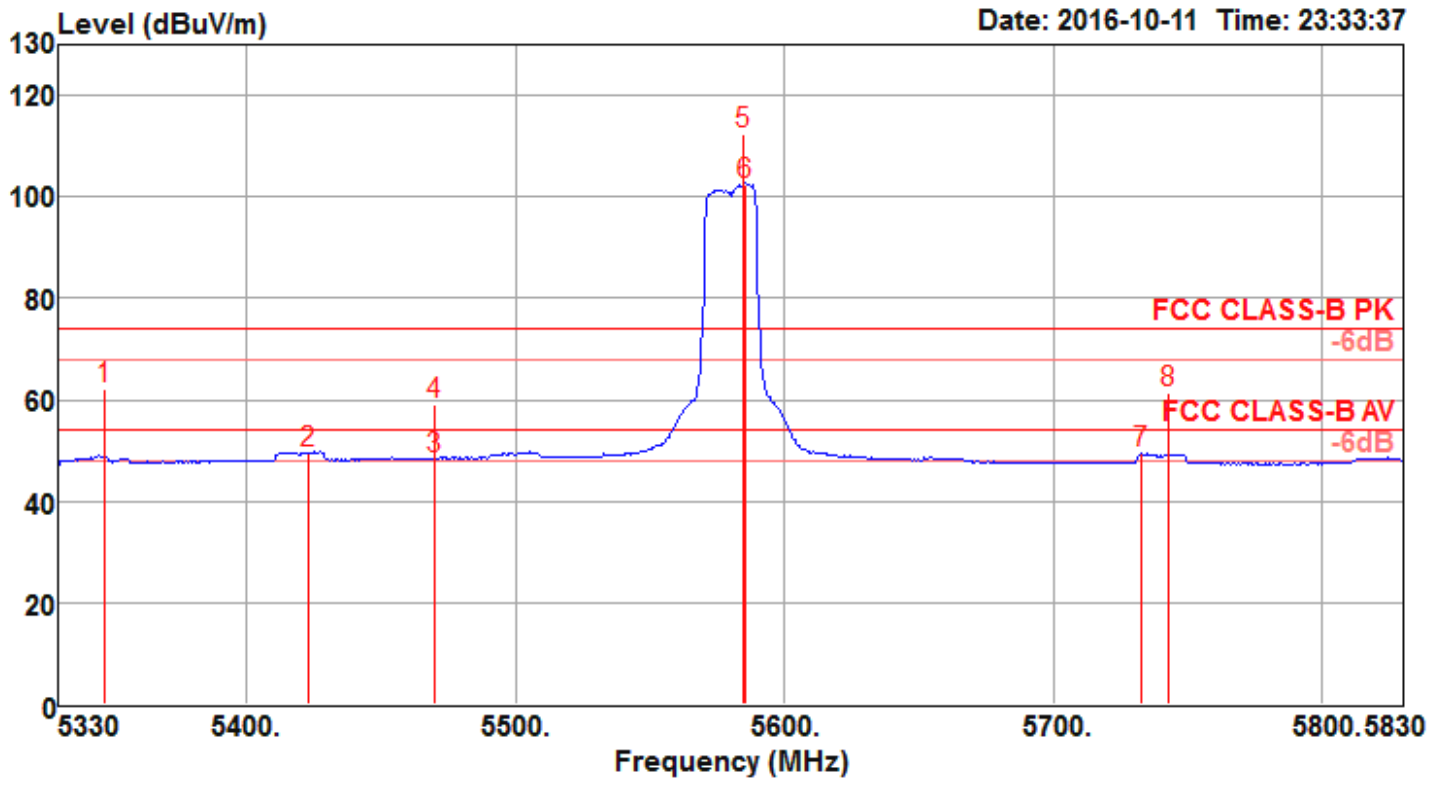


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5414.80	62.86	74.00	-11.14	55.06	7.61	35.11	34.92	152	360	Peak	VERTICAL
2	5421.60	49.68	54.00	-4.32	41.84	7.64	35.12	34.92	152	360	Average	VERTICAL
3	5467.60	61.69	74.00	-12.31	53.72	7.72	35.17	34.92	152	360	Peak	VERTICAL
4	5470.00	49.61	54.00	-4.39	41.64	7.72	35.17	34.92	152	360	Average	VERTICAL
5 @	5496.80	112.24			104.19	7.77	35.20	34.92	152	360	Peak	VERTICAL
6 @	5497.20	102.34			94.29	7.77	35.20	34.92	152	360	Average	VERTICAL

Item 5, 6 are the fundamental frequency at 5500 MHz.



Channel 116

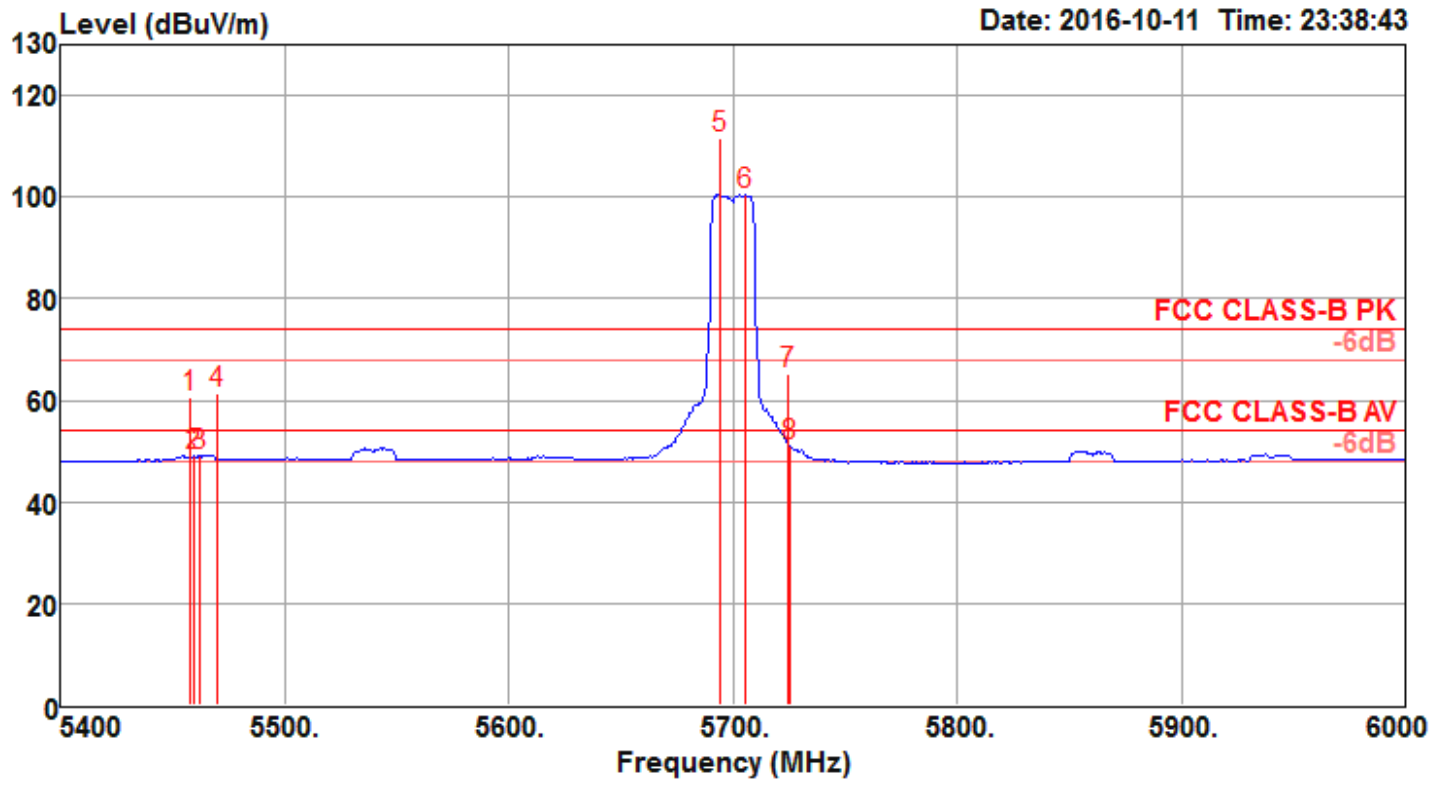


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5347.50	62.02	74.00	-11.98	54.32	7.56	35.05	34.91	198	138	Peak VERTICAL
2	5423.00	49.63	54.00	-4.37	41.79	7.64	35.12	34.92	198	138	Average VERTICAL
3	5470.00	48.44	54.00	-5.56	40.47	7.72	35.17	34.92	198	138	Average VERTICAL
4	5470.00	59.04	74.00	-14.96	51.07	7.72	35.17	34.92	198	138	Peak VERTICAL
5 @	5584.50	112.24			104.04	7.91	35.22	34.93	198	138	Peak VERTICAL
6 @	5585.50	102.59			94.39	7.91	35.22	34.93	198	138	Average VERTICAL
7	5732.50	49.37	54.00	-4.63	41.27	7.79	35.25	34.94	198	138	Average VERTICAL
8	5743.00	61.47	74.00	-12.53	53.39	7.77	35.25	34.94	198	138	Peak VERTICAL

Item 5, 6 are the fundamental frequency at 5580 MHz.



Channel 140



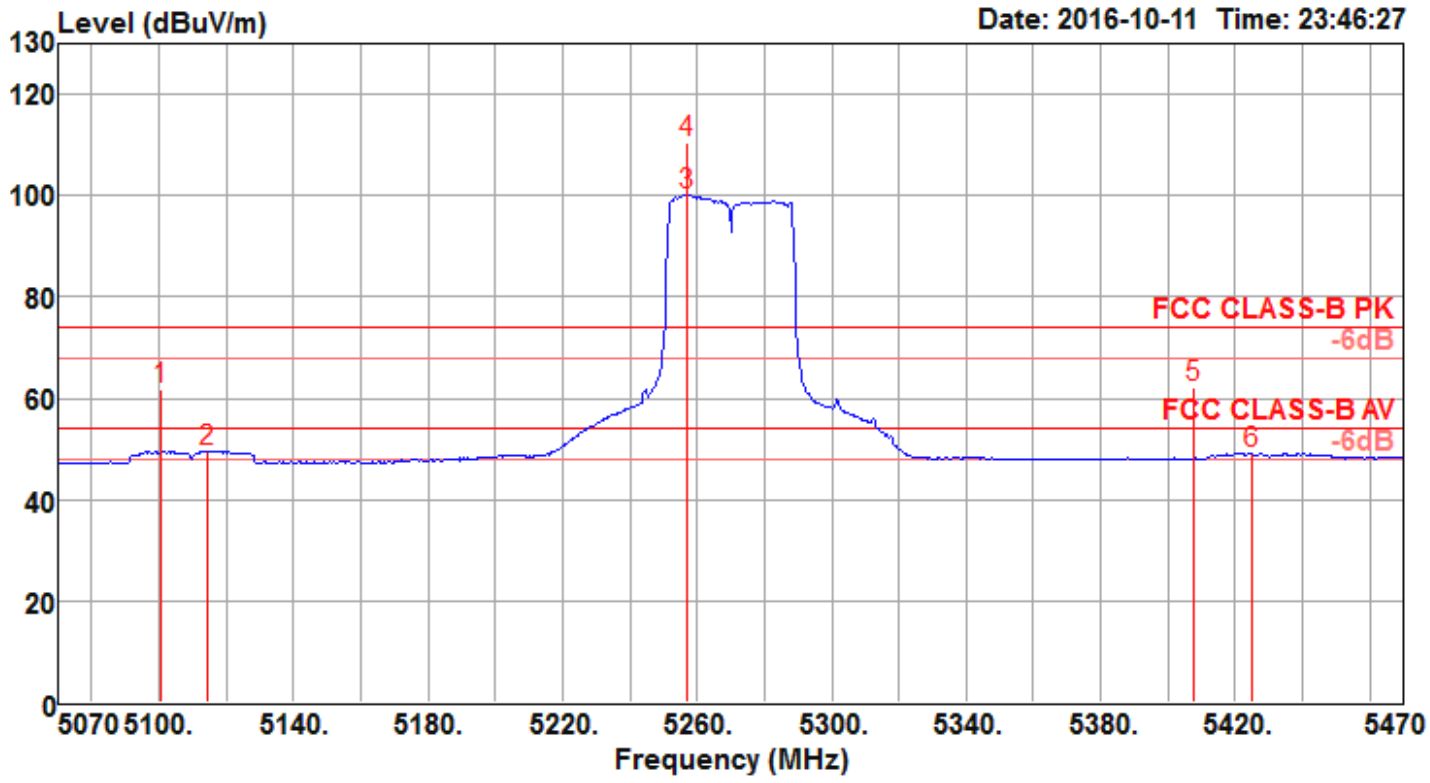
	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase			
Freq	Line	Limit	Level	Loss	Factor							
MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	cm	deg				
1	5458.20	60.76	74.00	-13.24	52.84	7.69	35.15	34.92	167	133	Peak	VERTICAL
2	5460.00	48.97	54.00	-5.03	41.05	7.69	35.15	34.92	167	133	Average	VERTICAL
3	5462.40	49.09	54.00	-4.91	41.17	7.69	35.15	34.92	167	133	Average	VERTICAL
4	5470.00	61.40	74.00	-12.60	53.43	7.72	35.17	34.92	167	133	Peak	VERTICAL
5 @	5694.60	111.67			103.55	7.82	35.24	34.94	167	133	Peak	VERTICAL
6 @	5706.00	100.47			92.36	7.81	35.24	34.94	167	133	Average	VERTICAL
7	5725.00	65.33	74.00	-8.67	57.23	7.79	35.25	34.94	167	133	Peak	VERTICAL
8	5725.80	50.86	54.00	-3.14	42.76	7.79	35.25	34.94	167	133	Average	VERTICAL

Item 5, 6 are the fundamental frequency at 5700 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 54, 62 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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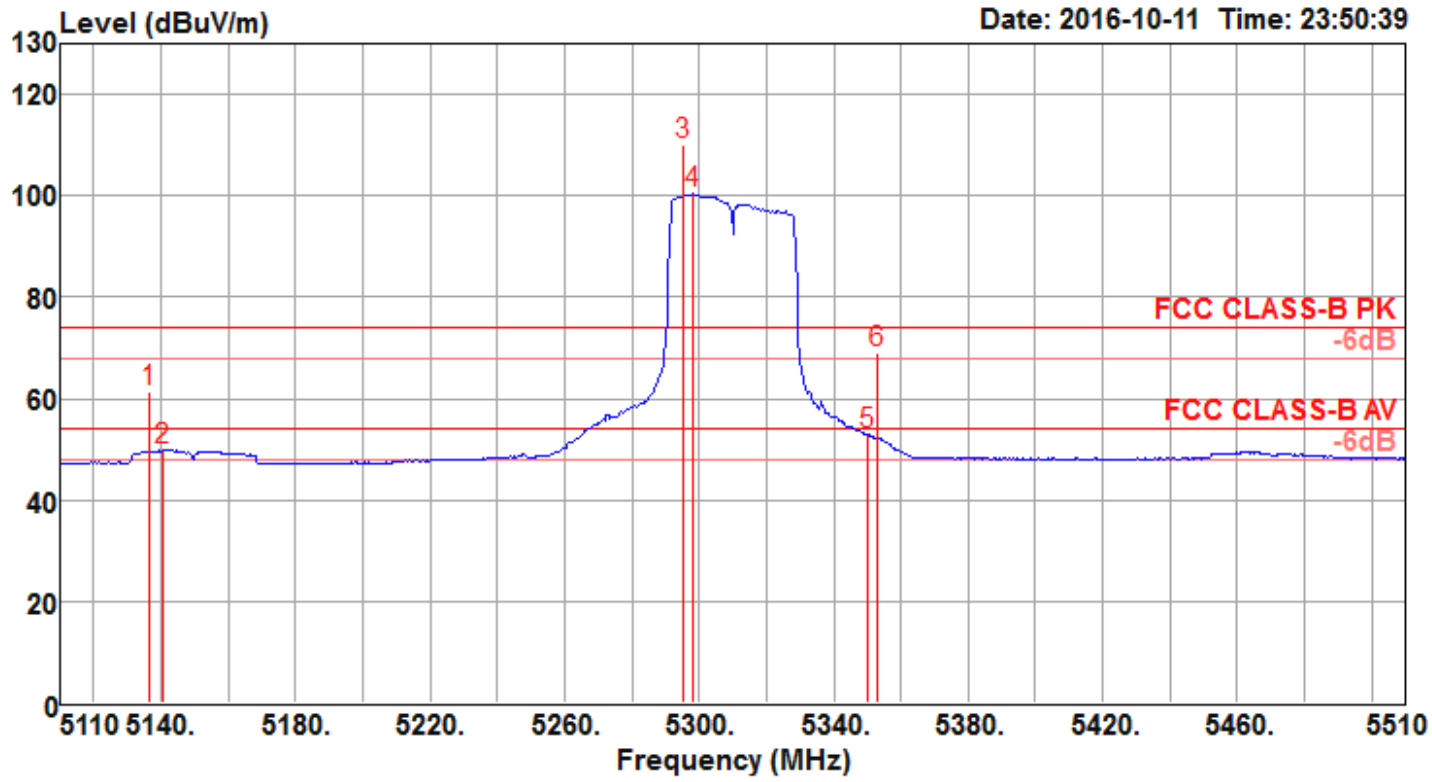
Channel 54



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	Line	Limit	Level	Loss	Factor	cm	deg			
			dBuV/m	dB	dBuV	dB	dB/m					
1	5100.80	61.78	74.00	-12.22	54.39	7.48	34.81	34.90	212	316	Peak	VERTICAL
2	5114.40	49.64	54.00	-4.36	42.24	7.48	34.82	34.90	212	316	Average	VERTICAL
3 @	5256.80	100.08			92.52	7.51	34.96	34.91	212	316	Average	VERTICAL
4 @	5256.80	110.41			102.85	7.51	34.96	34.91	212	316	Peak	VERTICAL
5	5407.60	61.98	74.00	-12.02	54.18	7.61	35.11	34.92	212	316	Peak	VERTICAL
6	5424.80	49.19	54.00	-4.81	41.35	7.64	35.12	34.92	212	316	Average	VERTICAL

Item 3, 4 are the fundamental frequency at 5270 MHz.

Channel 62



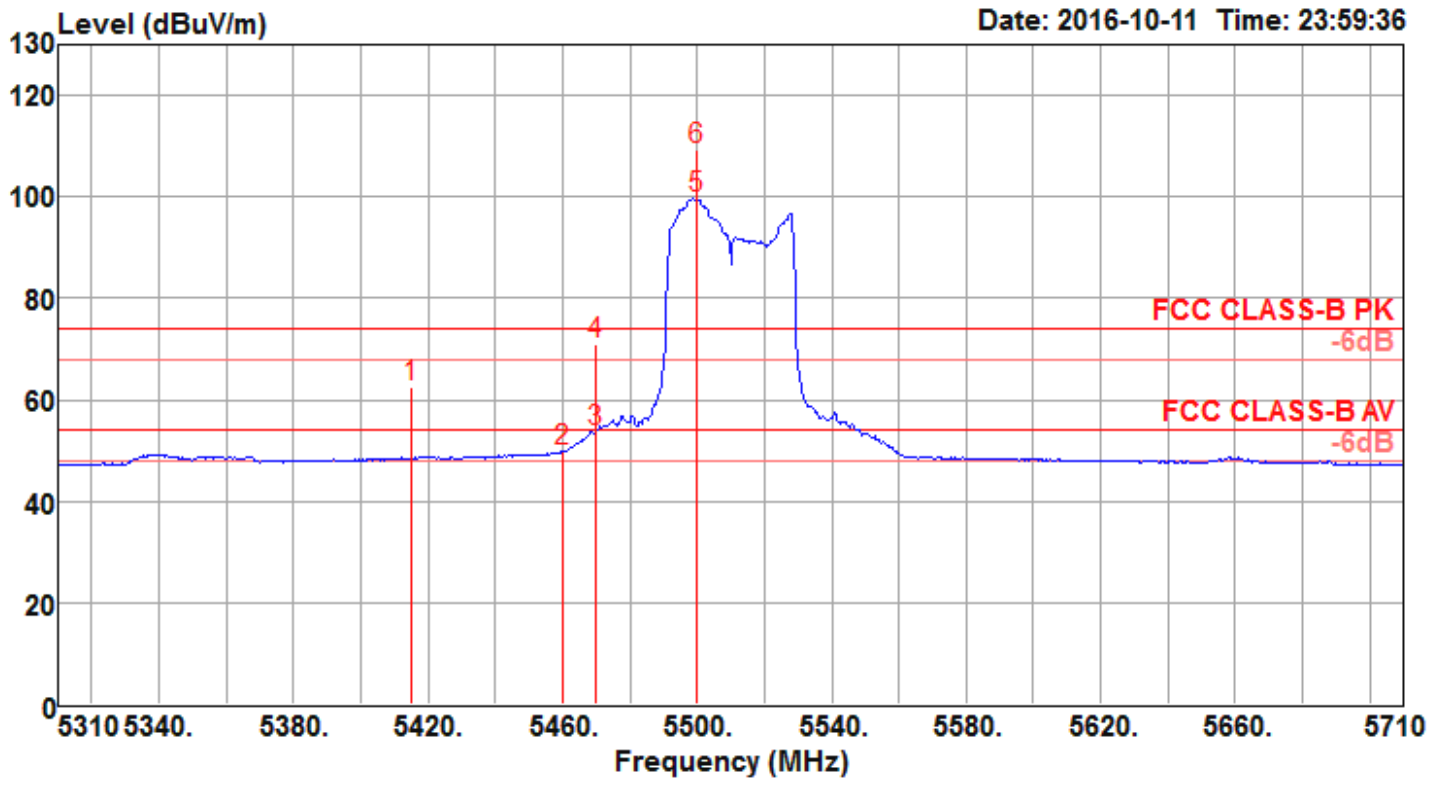
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5136.80	61.46	74.00	-12.54	54.05	7.48	34.84	34.91	204	327	Peak	VERTICAL
2	5140.80	49.76	54.00	-4.24	42.35	7.48	34.84	34.91	204	327	Average	VERTICAL
3 @	5295.20	109.99			102.37	7.53	35.00	34.91	204	327	Peak	VERTICAL
4 @	5298.00	100.32			92.70	7.53	35.00	34.91	204	327	Average	VERTICAL
5	5350.00	52.94	54.00	-1.06	45.24	7.56	35.05	34.91	204	327	Average	VERTICAL
6	5352.80	68.93	74.00	-5.07	61.23	7.56	35.05	34.91	204	327	Peak	VERTICAL

Item 3, 4 are the fundamental frequency at 5310 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 102, 110, 134 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 102

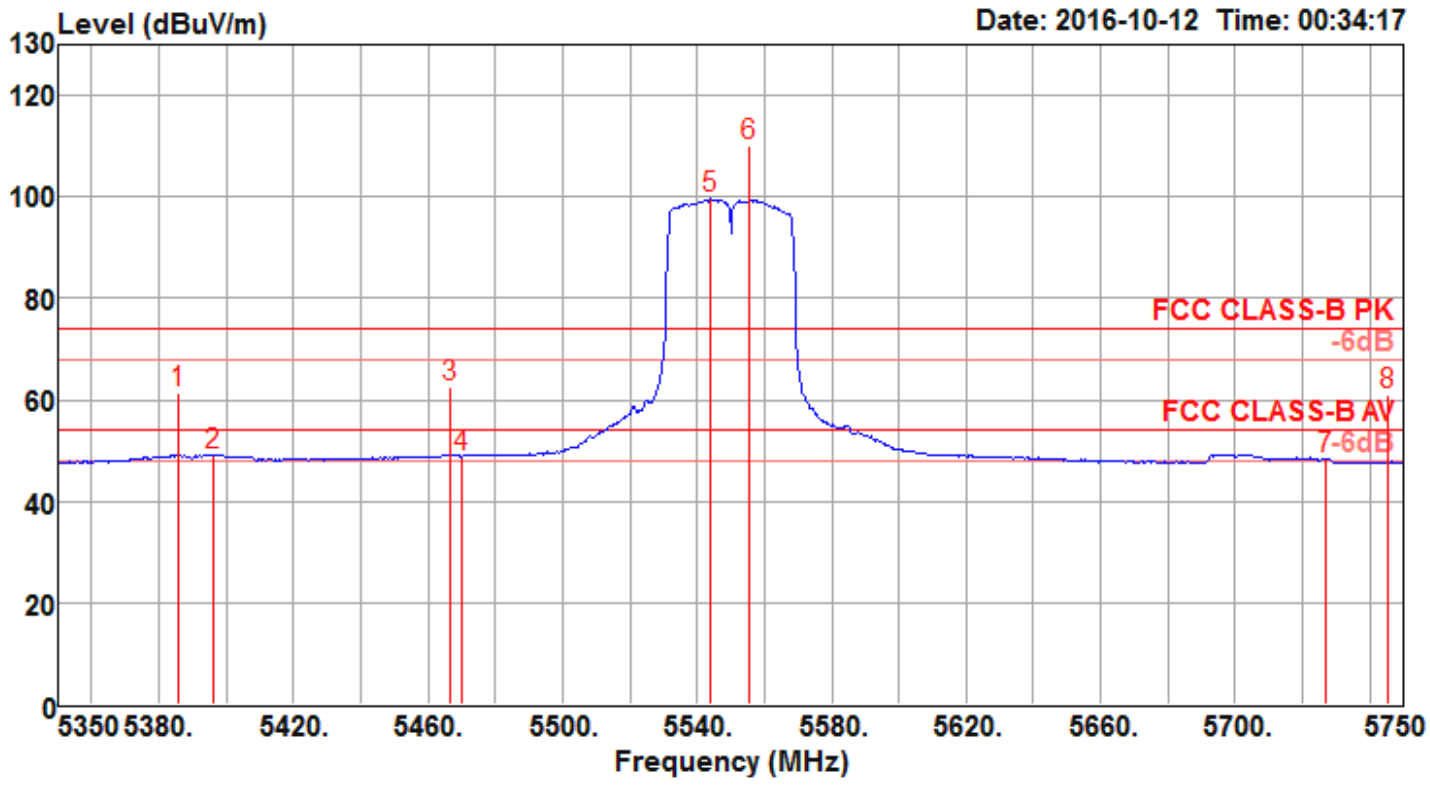


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5415.20	62.43	74.00	-11.57	54.63	7.61	35.11	34.92	182	256	Peak	VERTICAL
2	5460.00	49.72	54.00	-4.28	41.80	7.69	35.15	34.92	182	256	Average	VERTICAL
3	5469.60	53.65	54.00	-0.35	45.68	7.72	35.17	34.92	182	256	Average	VERTICAL
4	5469.60	71.15	74.00	-2.85	63.18	7.72	35.17	34.92	182	256	Peak	VERTICAL
5 @	5500.00	99.59			91.54	7.77	35.20	34.92	182	256	Average	VERTICAL
6 @	5500.00	109.13			101.08	7.77	35.20	34.92	182	256	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5510 MHz.



Channel 110

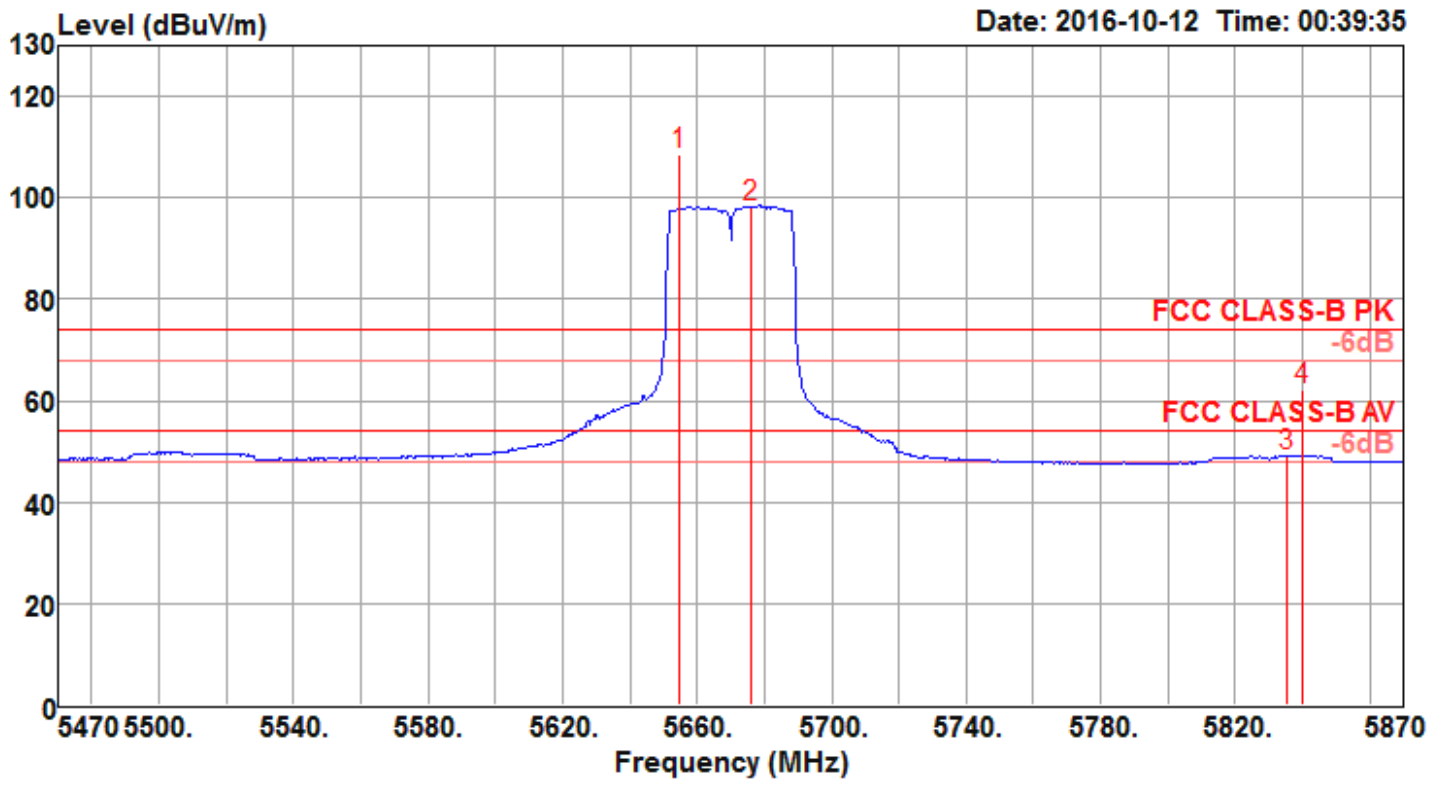


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5386.00	61.34	74.00	-12.66	53.59	7.58	35.09	34.92	172	132	Peak	VERTICAL
2	5396.00	49.15	54.00	-4.85	41.40	7.58	35.09	34.92	172	132	Average	VERTICAL
3	5466.40	62.46	74.00	-11.54	54.49	7.72	35.17	34.92	172	132	Peak	VERTICAL
4	5470.00	48.77	54.00	-5.23	40.80	7.72	35.17	34.92	172	132	Average	VERTICAL
5 @	5544.00	99.54			91.39	7.86	35.21	34.92	172	132	Average	VERTICAL
6 @	5555.60	109.90			101.75	7.86	35.21	34.92	172	132	Peak	VERTICAL
7	5726.80	48.34	54.00	-5.66	40.24	7.79	35.25	34.94	172	132	Average	VERTICAL
8	5745.20	60.86	74.00	-13.14	52.78	7.77	35.25	34.94	172	132	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5550 MHz.



Channel 134



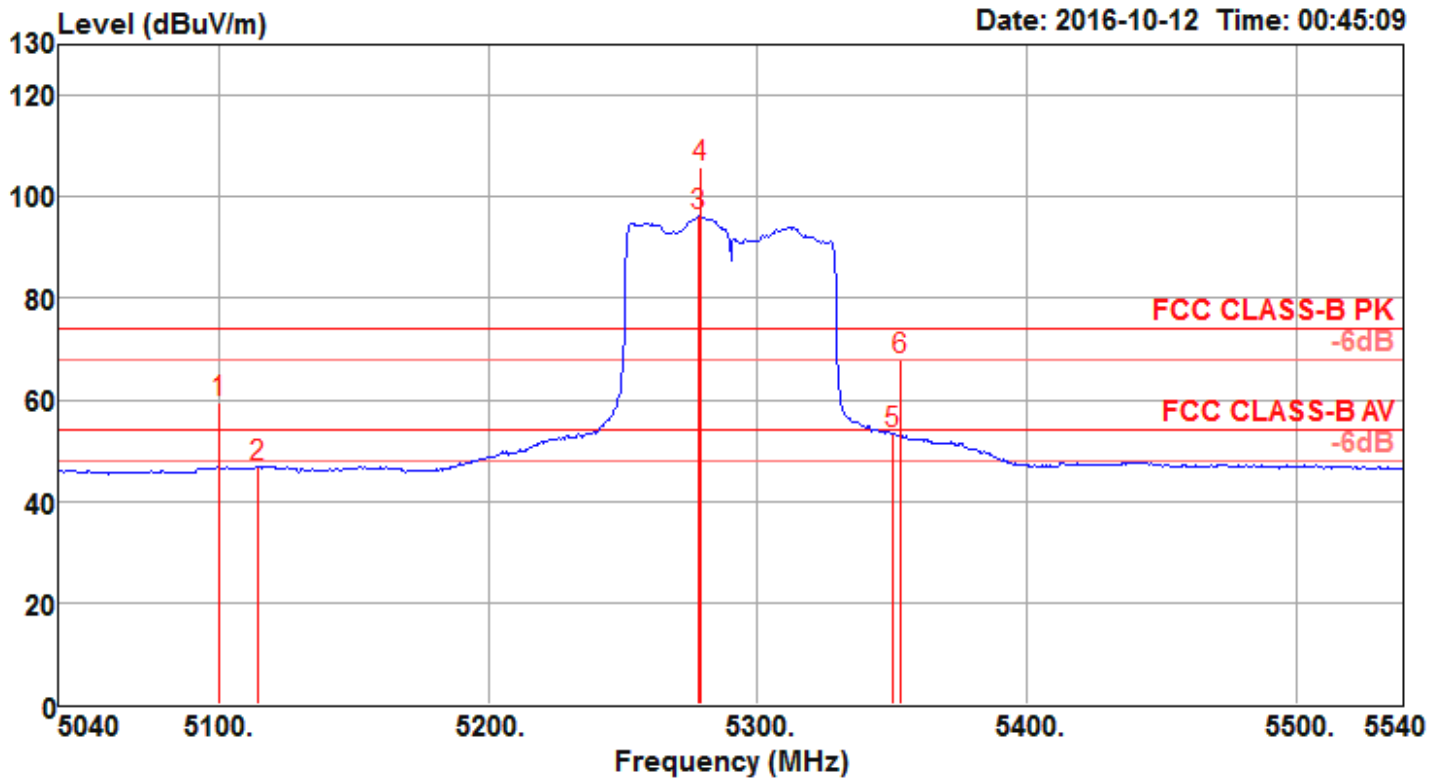
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	Line	Limit	Level	Loss	Factor	cm	deg			
			dBuV/m	dB	dBuV	dB	dB/m	dB				
1 @	5654.80	108.50			100.32	7.88	35.23	34.93	181	135	Peak	VERTICAL
2 @	5676.00	98.38			90.24	7.84	35.24	34.94	181	135	Average	VERTICAL
3	5835.20	49.19	54.00	-4.81	41.10	7.77	35.27	34.95	181	135	Average	VERTICAL
4	5840.00	62.24	74.00	-11.76	54.13	7.80	35.27	34.96	181	135	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5670 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 58 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 58



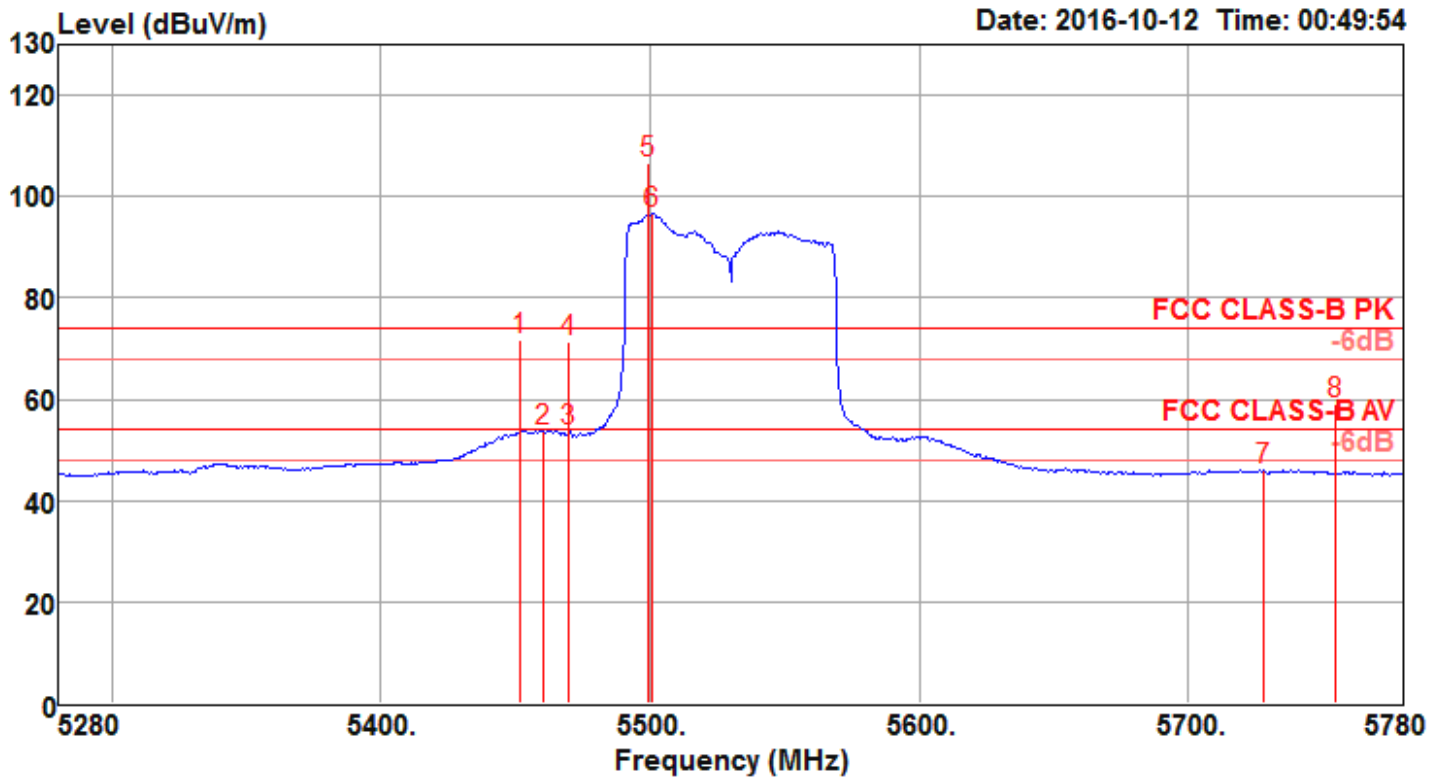
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5099.50	59.51	74.00	-14.49	52.12	7.48	34.81	34.90	174	272	Peak	VERTICAL
2	5114.50	46.85	54.00	-7.15	39.45	7.48	34.82	34.90	174	272	Average	VERTICAL
3 @	5278.00	96.21			88.60	7.53	34.99	34.91	174	272	Average	VERTICAL
4 @	5279.00	105.84			98.23	7.53	34.99	34.91	174	272	Peak	VERTICAL
5	5350.50	53.47	54.00	-0.53	45.77	7.56	35.05	34.91	174	272	Average	VERTICAL
6	5353.00	68.03	74.00	-5.97	60.33	7.56	35.05	34.91	174	272	Peak	VERTICAL

Item 3, 4 are the fundamental frequency at 5290 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 106, 122 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 106

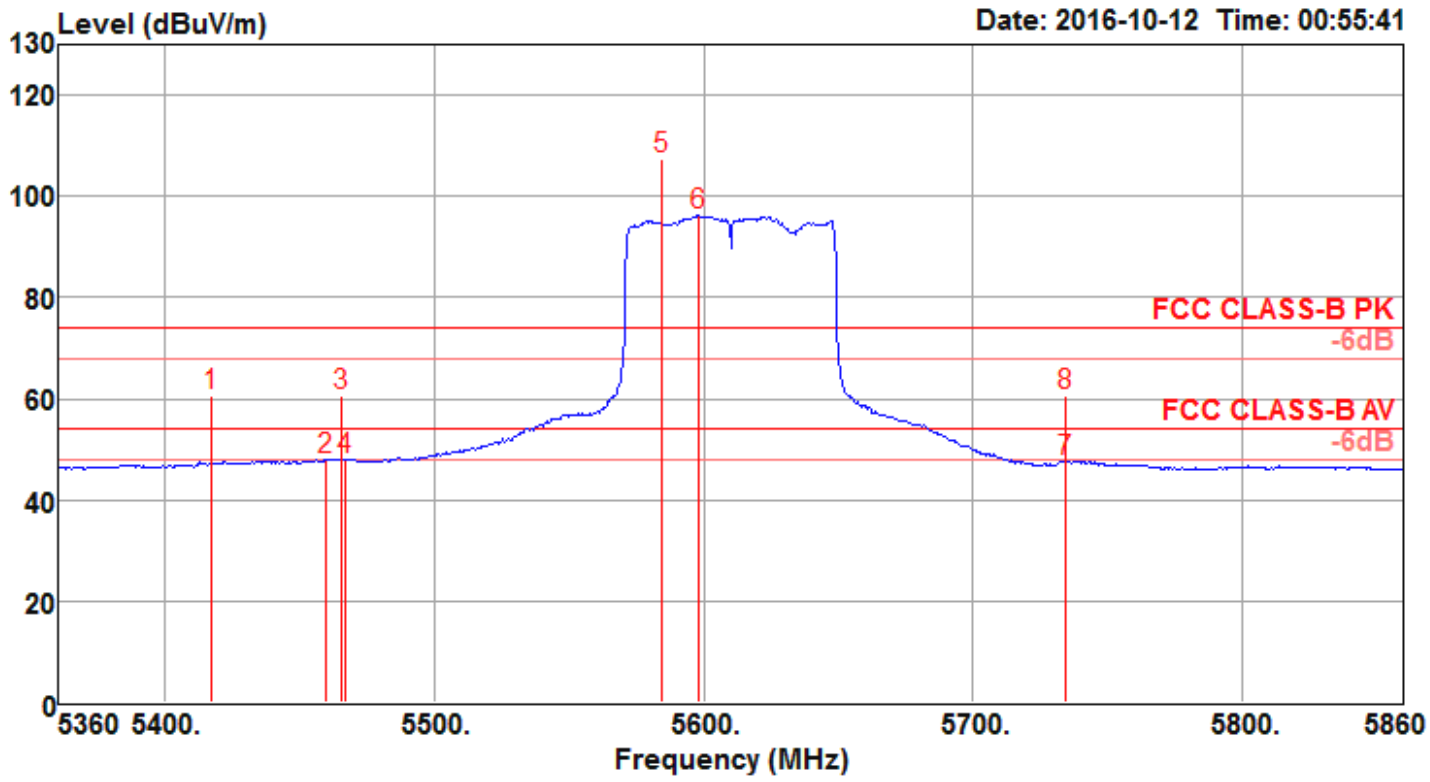


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	Line	Limit	Level	Loss	Factor	cm	deg		
			dBuV/m	dB	dBuV	dB	dB/m	dB			
1	5452.00	71.66	74.00	-2.34	63.74	7.69	35.15	34.92	166	0 Peak	VERTICAL
2	5460.00	53.84	54.00	-0.16	45.92	7.69	35.15	34.92	166	0 Average	VERTICAL
3	5470.00	53.63	54.00	-0.37	45.66	7.72	35.17	34.92	166	0 Average	VERTICAL
4	5470.00	71.29	74.00	-2.71	63.32	7.72	35.17	34.92	166	0 Peak	VERTICAL
5 @	5499.50	106.80			98.75	7.77	35.20	34.92	166	0 Peak	VERTICAL
6 @	5500.50	96.49			88.44	7.77	35.20	34.92	166	0 Average	VERTICAL
7	5728.00	45.90	54.00	-8.10	37.80	7.79	35.25	34.94	166	0 Average	VERTICAL
8	5755.00	58.89	74.00	-15.11	50.81	7.77	35.25	34.94	166	0 Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5530 MHz.



Channel 122



	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase			
Freq	Line	Limit	Level	Loss	Factor							
MHz	dBuV/m	dBuV/m	dBuV	dB	dB/m	dB	cm	deg				
1	5417.00	60.74	74.00	-13.26	52.90	7.64	35.12	34.92	202	133	Peak	VERTICAL
2	5459.50	47.84	54.00	-6.16	39.92	7.69	35.15	34.92	202	133	Average	VERTICAL
3	5465.00	60.67	74.00	-13.33	52.70	7.72	35.17	34.92	202	133	Peak	VERTICAL
4	5466.50	48.13	54.00	-5.87	40.16	7.72	35.17	34.92	202	133	Average	VERTICAL
5 @	5584.00	107.56			99.36	7.91	35.22	34.93	202	133	Peak	VERTICAL
6 @	5598.00	96.10			87.87	7.94	35.22	34.93	202	133	Average	VERTICAL
7	5734.50	47.73	54.00	-6.27	39.63	7.79	35.25	34.94	202	133	Average	VERTICAL
8	5734.50	60.60	74.00	-13.40	52.50	7.79	35.25	34.94	202	133	Peak	VERTICAL

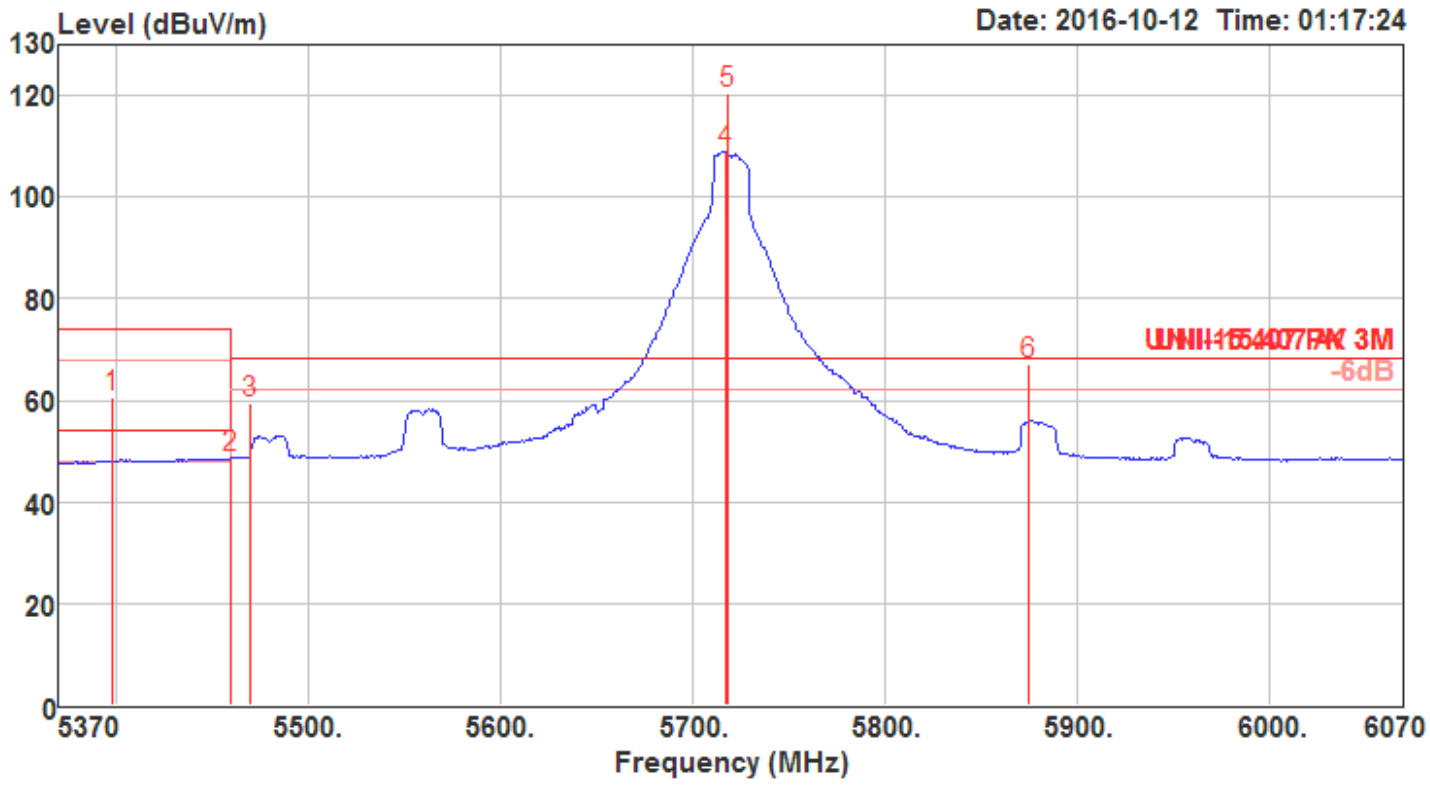
Item 5, 6 are the fundamental frequency at 5610 MHz.



Straddle Channel

Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 144 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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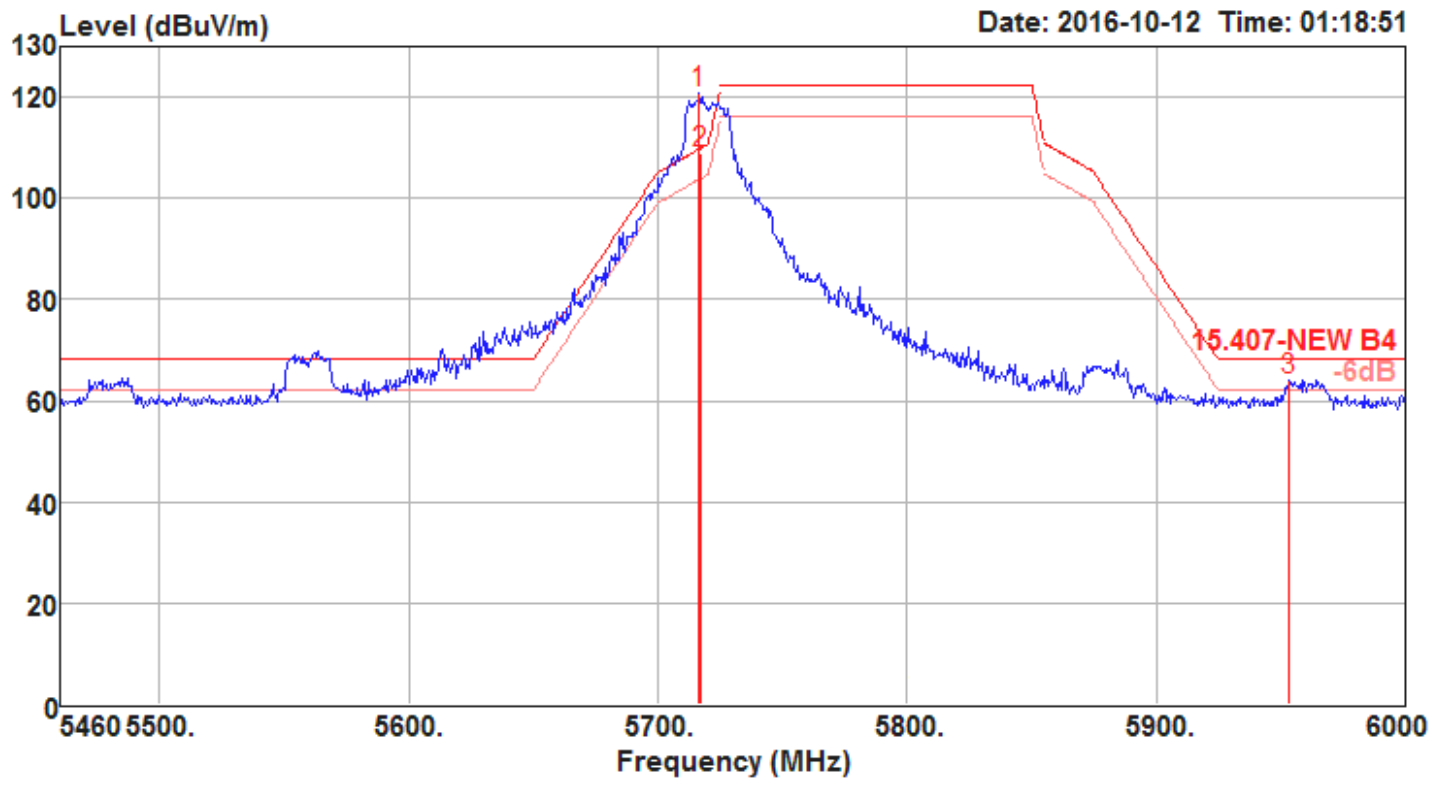
Channel 144 / Band 3



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5398.00	60.60	74.00	-13.40	52.85	7.58	35.09	34.92	172	136	Peak	VERTICAL
2	5459.60	48.54	54.00	-5.46	40.62	7.69	35.15	34.92	172	136	Average	VERTICAL
3	5470.00	59.56	68.20	-8.64	51.59	7.72	35.17	34.92	172	136	Peak	VERTICAL
4 @	5717.20	109.04			100.93	7.81	35.24	34.94	172	136	Average	VERTICAL
5 @	5718.60	120.60			112.49	7.81	35.24	34.94	172	136	Peak	VERTICAL
6	5875.40	67.21	68.20	-0.99	59.04	7.85	35.28	34.96	172	136	Peak	VERTICAL

Item 4, 5 are the fundamental frequency at 5720 MHz.

Channel 144 / Band 4



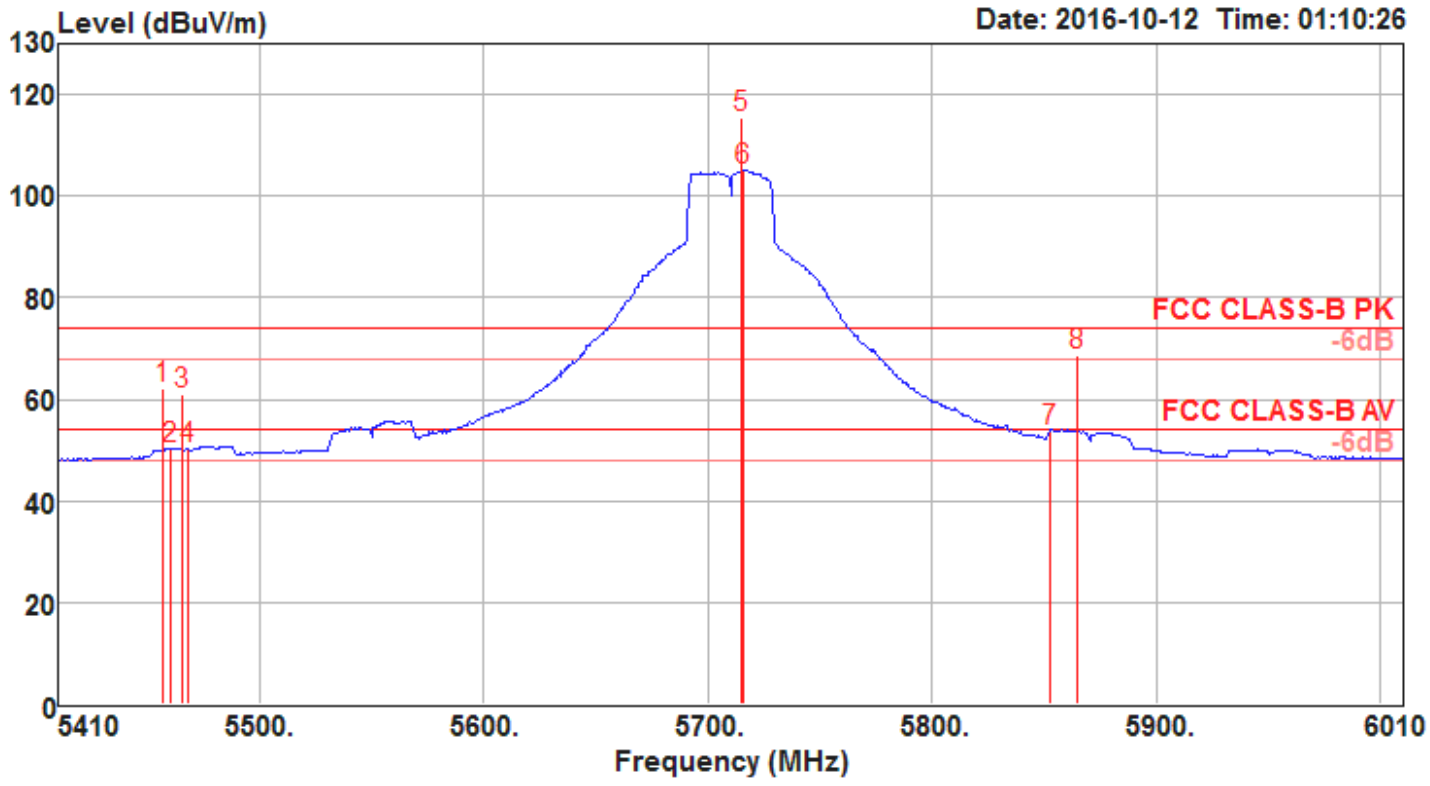
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5716.50	120.68			112.57	7.81	35.24	34.94	172	136	Peak	VERTICAL
2	5717.04	109.03			100.92	7.81	35.24	34.94	172	136	Average	VERTICAL
3	5953.56	64.00	68.20	-4.20	55.71	7.97	35.29	34.97	172	136	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5720 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 142 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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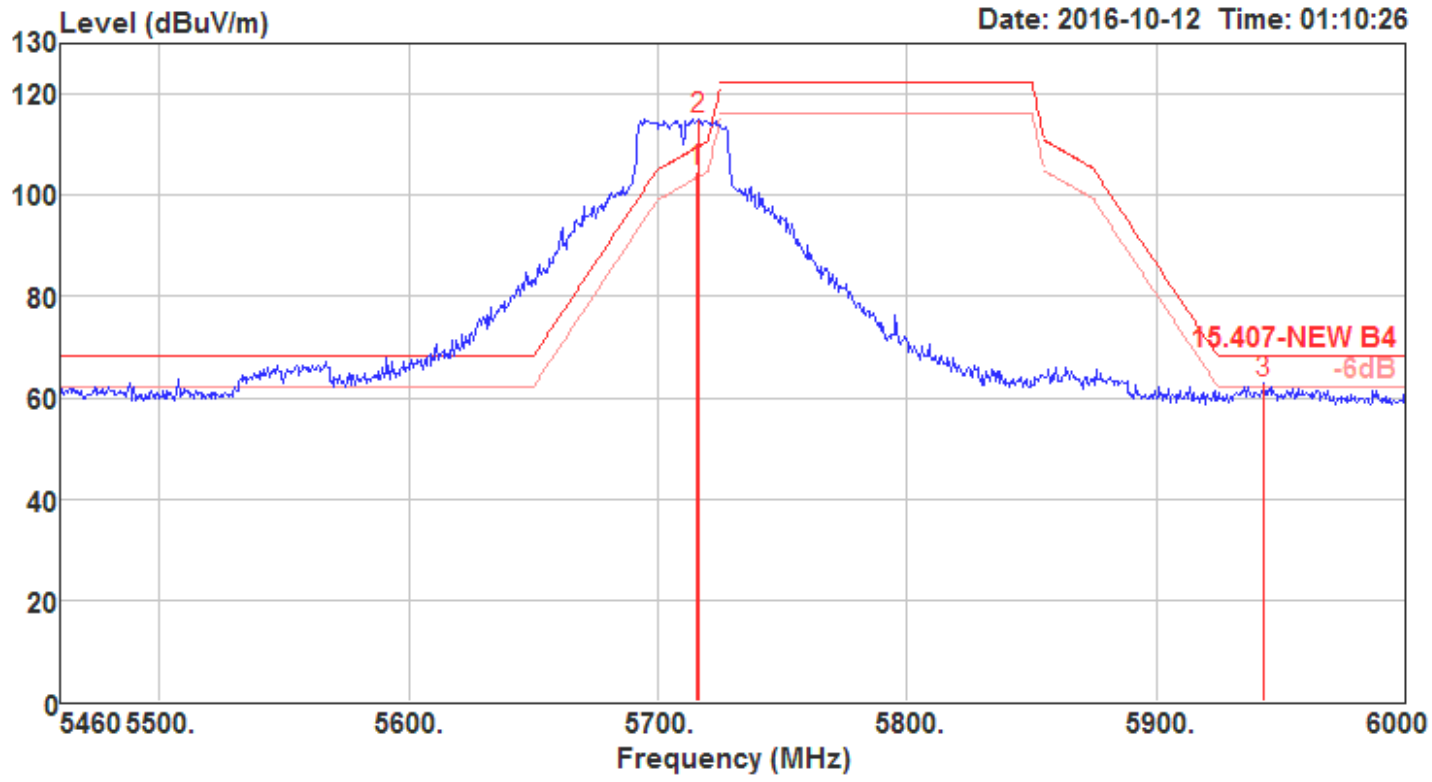
Channel 142 / Band 3



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5456.80	62.09	74.00	-11.91	54.17	7.69	35.15	34.92	181	133	Peak	VERTICAL
2	5460.00	50.16	54.00	-3.84	42.24	7.69	35.15	34.92	181	133	Average	VERTICAL
3	5465.20	60.94	74.00	-13.06	52.97	7.72	35.17	34.92	181	133	Peak	VERTICAL
4	5467.60	50.11	54.00	-3.89	42.14	7.72	35.17	34.92	181	133	Average	VERTICAL
5 @	5714.80	115.38			107.27	7.81	35.24	34.94	181	133	Peak	VERTICAL
6 @	5715.40	105.05			96.94	7.81	35.24	34.94	181	133	Average	VERTICAL
7	5852.20	53.85	54.00	-0.15	45.74	7.80	35.27	34.96	181	133	Average	VERTICAL
8	5864.80	68.64	74.00	-5.36	60.51	7.82	35.27	34.96	181	133	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5710 MHz.

Channel 142 / Band 4



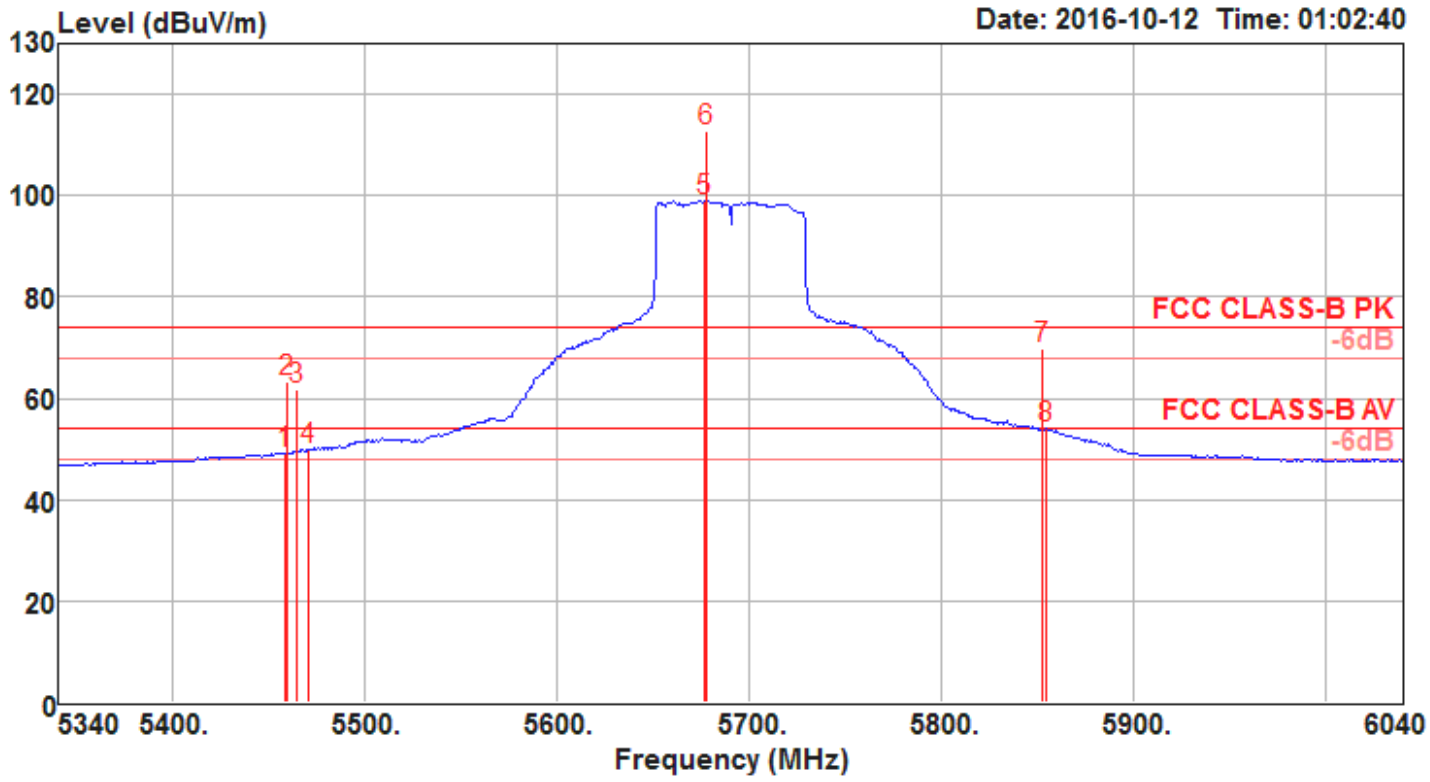
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5715.42	104.81			96.70	7.81	35.24	34.94	181	133	Average	VERTICAL
2 @	5716.50	115.02			106.91	7.81	35.24	34.94	181	133	Peak	VERTICAL
3	5943.30	62.74	68.20	-5.46	54.45	7.97	35.29	34.97	181	133	Peak	VERTICAL

Item 1, 2 are the fundamental frequency at 5710 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 138 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 138 / Band 3

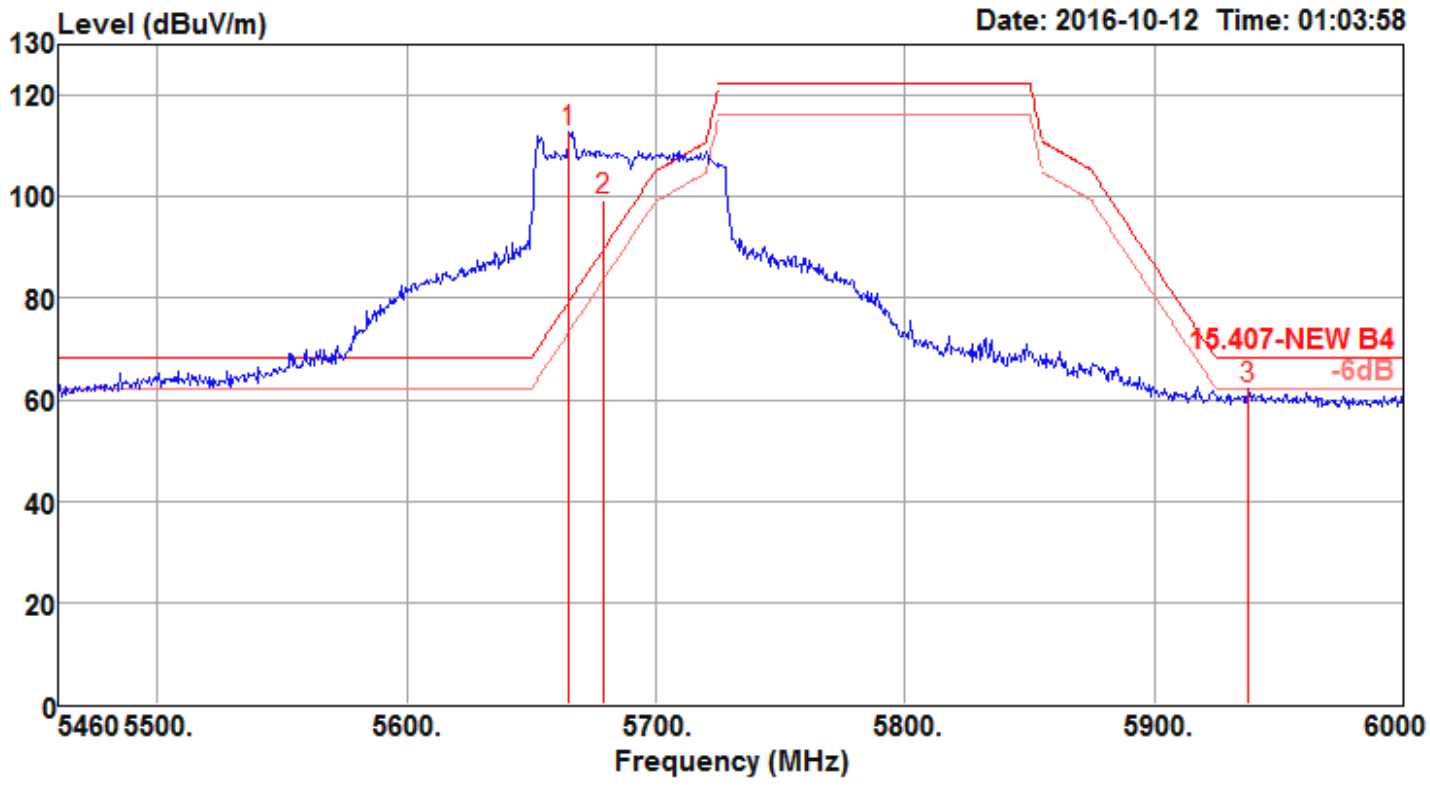


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5458.30	49.14	54.00	-4.86	41.22	7.69	35.15	34.92	174	133	Average VERTICAL
2	5459.00	63.35	74.00	-10.65	55.43	7.69	35.15	34.92	174	133	Peak VERTICAL
3	5464.40	61.86	74.00	-12.14	53.89	7.72	35.17	34.92	174	133	Peak VERTICAL
4	5470.00	49.70	54.00	-4.30	41.73	7.72	35.17	34.92	174	133	Average VERTICAL
5 @	5676.70	99.05			90.91	7.84	35.24	34.94	174	133	Average VERTICAL
6 @	5677.40	112.73			104.59	7.84	35.24	34.94	174	133	Peak VERTICAL
7	5851.70	69.62	74.00	-4.38	61.51	7.80	35.27	34.96	174	133	Peak VERTICAL
8	5853.80	53.92	54.00	-0.08	45.81	7.80	35.27	34.96	174	133	Average VERTICAL

Item 5, 6 are the fundamental frequency at 5690 MHz.



Channel 138 / Band 4



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5665.20	112.81			104.66	7.86	35.23	34.94	174	133	Peak	VERTICAL
2 @	5678.70	99.19			91.05	7.84	35.24	34.94	174	133	Average	VERTICAL
3	5937.36	62.28	68.20	-5.92	54.01	7.94	35.29	34.96	174	133	Peak	VERTICAL

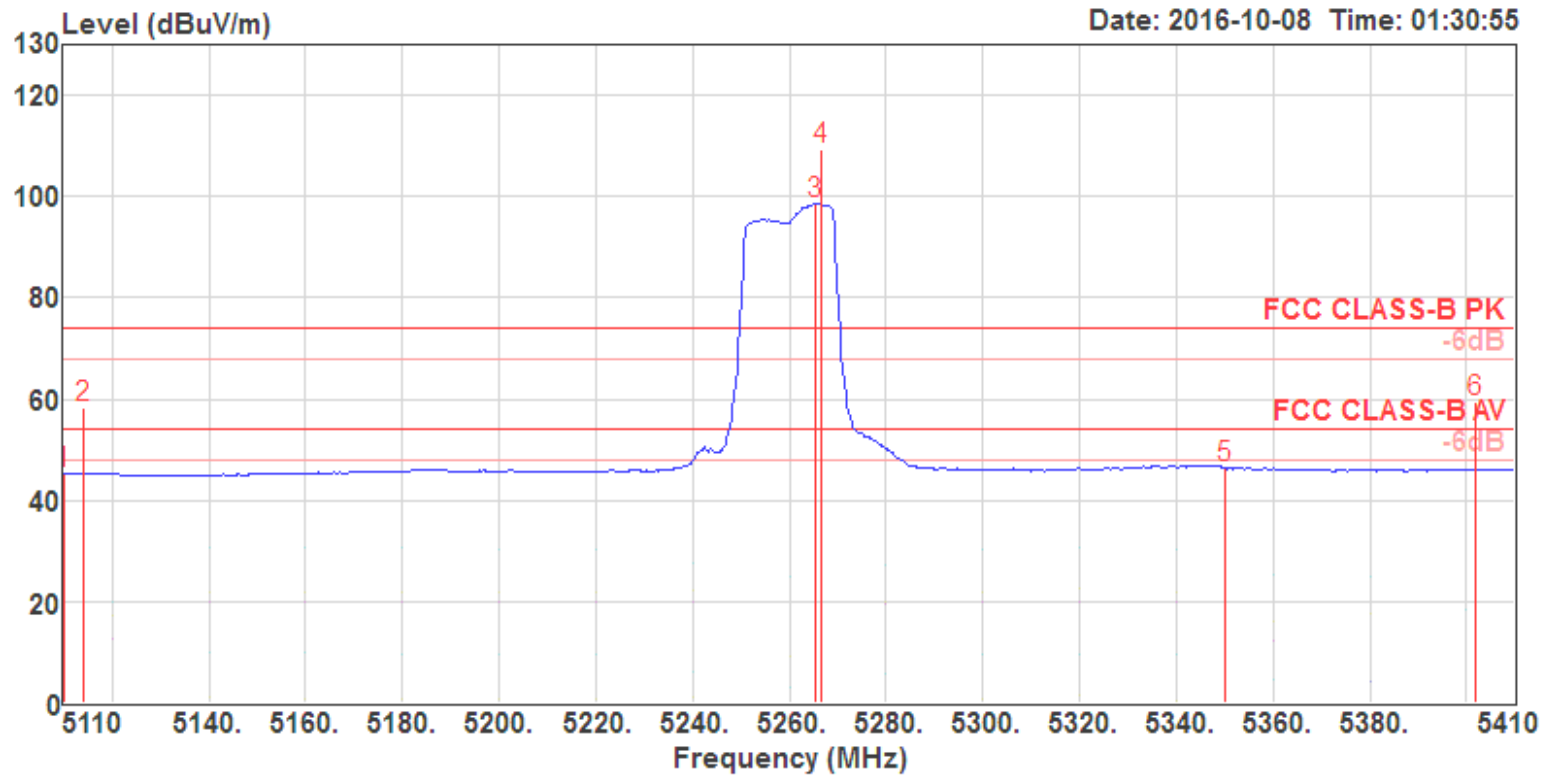
Item 1, 2 are the fundamental frequency at 5690 MHz.



Directional Antenna Antenna

Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 52, 60, 64 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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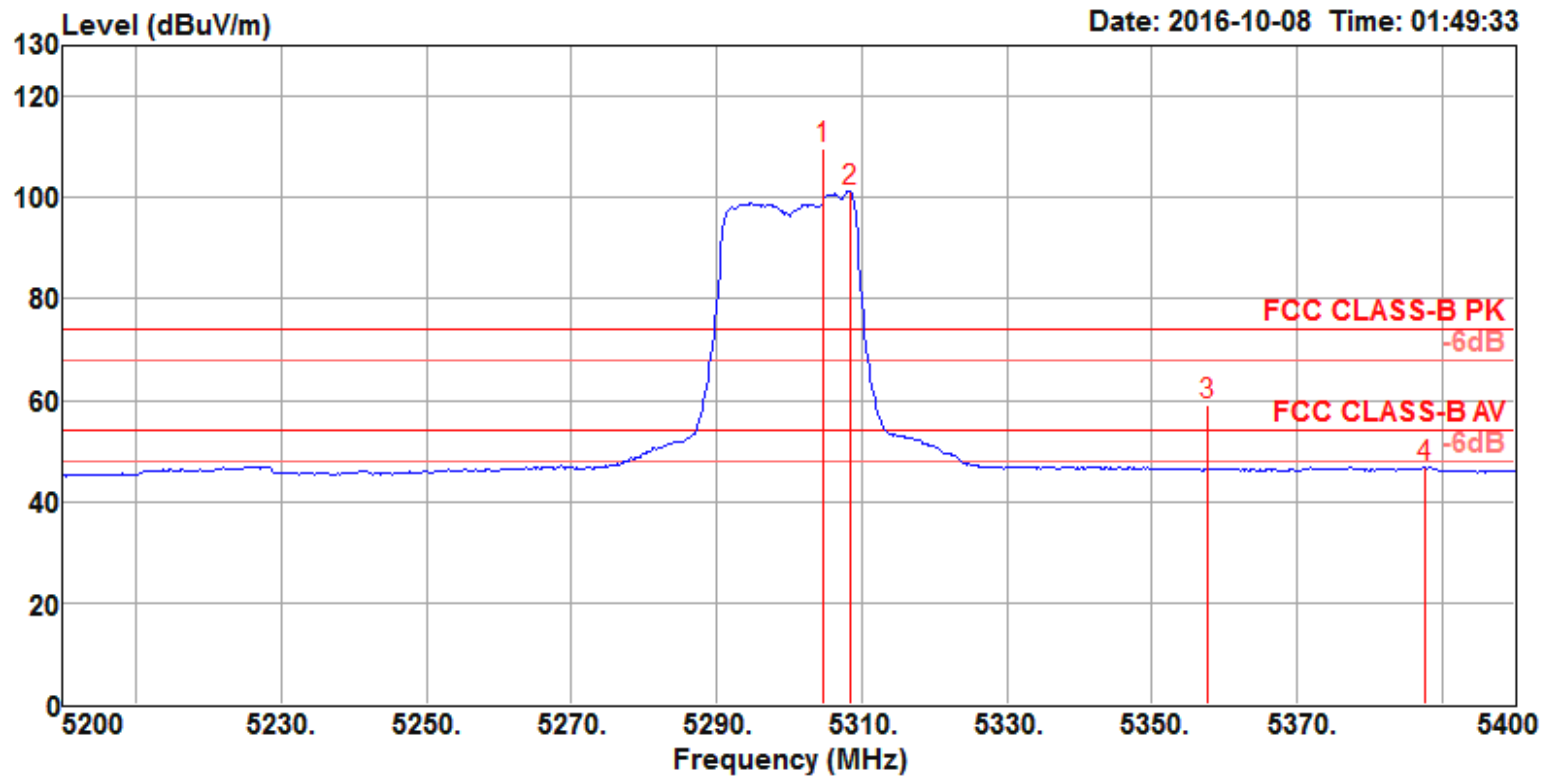
Channel 52



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5110.00	45.45	54.00	-8.55	37.58	8.04	31.48	31.65	243	196	Average	HORIZONTAL
2	5113.90	58.39	74.00	-15.61	50.50	8.04	31.50	31.65	243	196	Peak	HORIZONTAL
3 @	5265.40	98.52			90.38	8.15	31.62	31.63	243	196	Average	HORIZONTAL
4 @	5266.60	109.19			101.05	8.15	31.62	31.63	243	196	Peak	HORIZONTAL
5	5350.00	46.39	54.00	-7.61	38.07	8.26	31.68	31.62	243	196	Average	HORIZONTAL
6	5401.90	59.43	74.00	-14.57	51.00	8.32	31.73	31.62	243	196	Peak	HORIZONTAL

Item 3, 4 are the fundamental frequency at 5260 MHz.

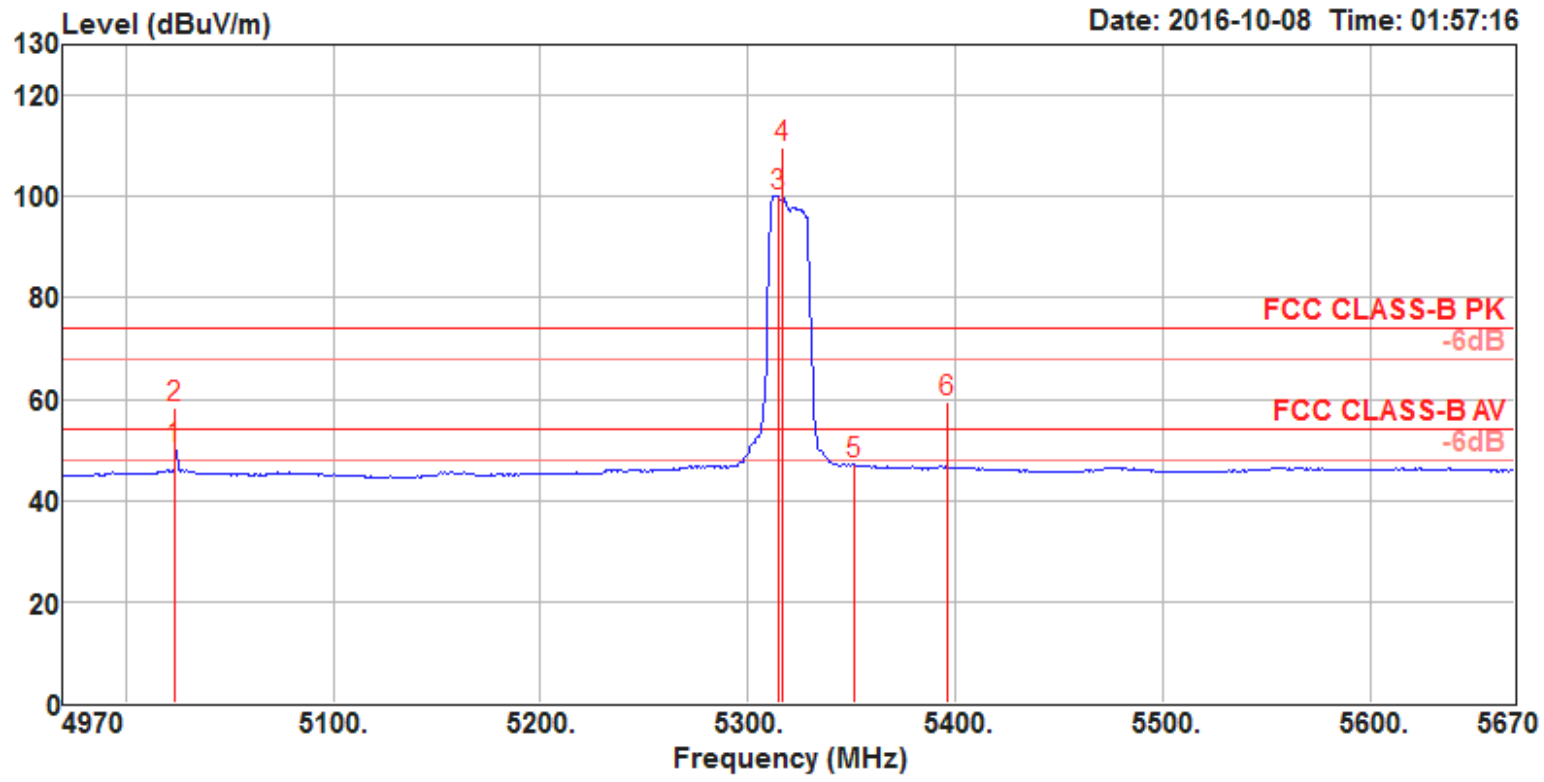
Channel 60



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5304.80	109.81			101.61	8.19	31.64	31.63	179	180	Peak	VERTICAL
2 @	5308.40	101.25			93.04	8.19	31.65	31.63	179	180	Average	VERTICAL
3	5357.60	59.02	74.00	-14.98	50.69	8.26	31.69	31.62	179	180	Peak	VERTICAL
4	5387.60	46.75	54.00	-7.25	38.35	8.30	31.72	31.62	179	180	Average	VERTICAL

Item 1, 2 are the fundamental frequency at 5300 MHz.

Channel 64



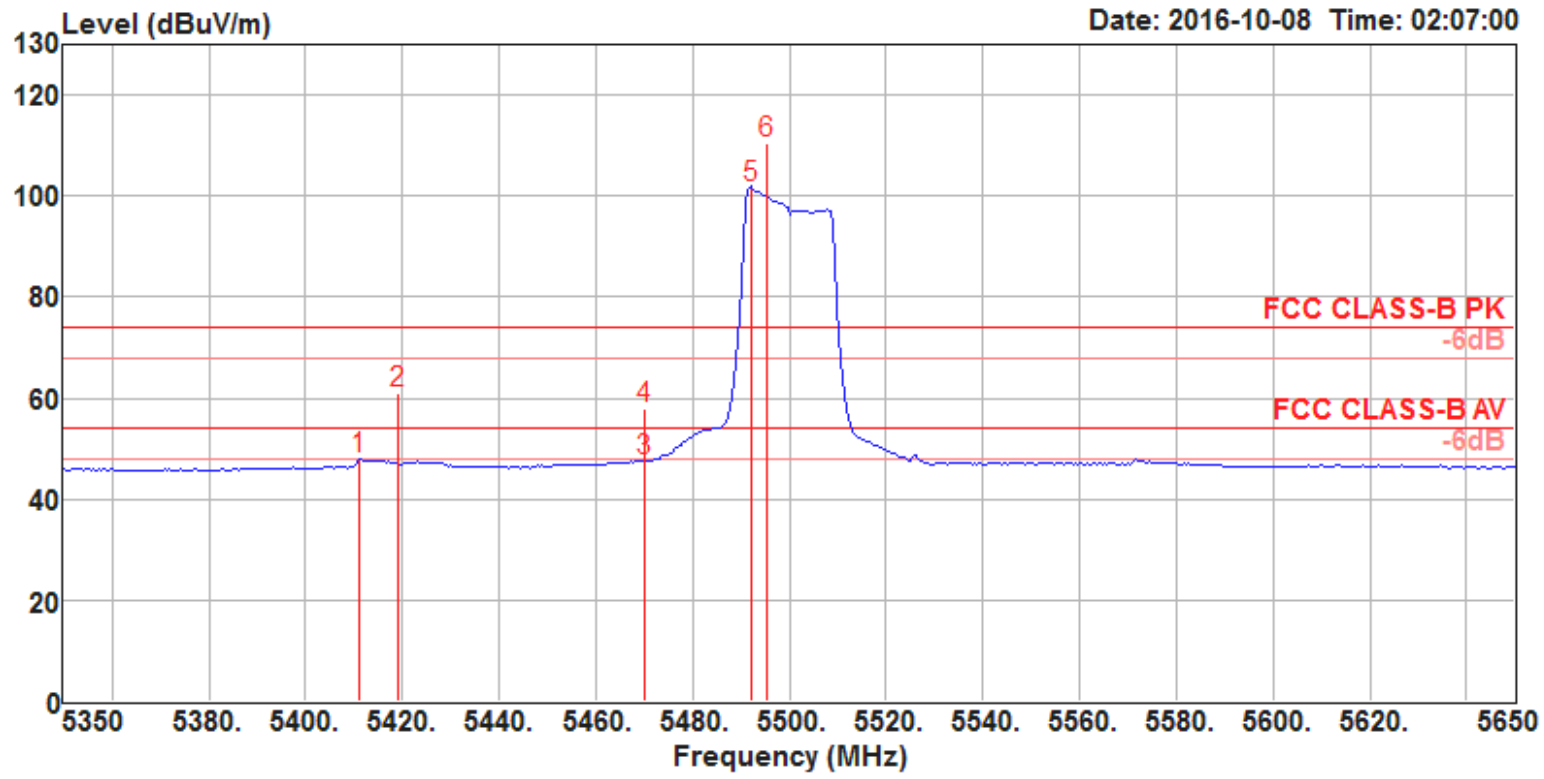
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamplifier Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5023.90	50.20	54.00	-3.80	42.43	8.02	31.41	31.66	179	177	Average	VERTICAL
2	5023.90	58.37	74.00	-15.63	50.60	8.02	31.41	31.66	179	177	Peak	VERTICAL
3 @	5314.40	100.15			91.91	8.22	31.65	31.63	179	177	Average	VERTICAL
4 @	5316.50	109.77			101.53	8.22	31.65	31.63	179	177	Peak	VERTICAL
5	5351.50	47.26	54.00	-6.74	38.94	8.26	31.68	31.62	179	177	Average	VERTICAL
6	5396.30	59.58	74.00	-14.42	51.16	8.32	31.72	31.62	179	177	Peak	VERTICAL

Item 3, 4 are the fundamental frequency at 5320 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 100, 116, 140 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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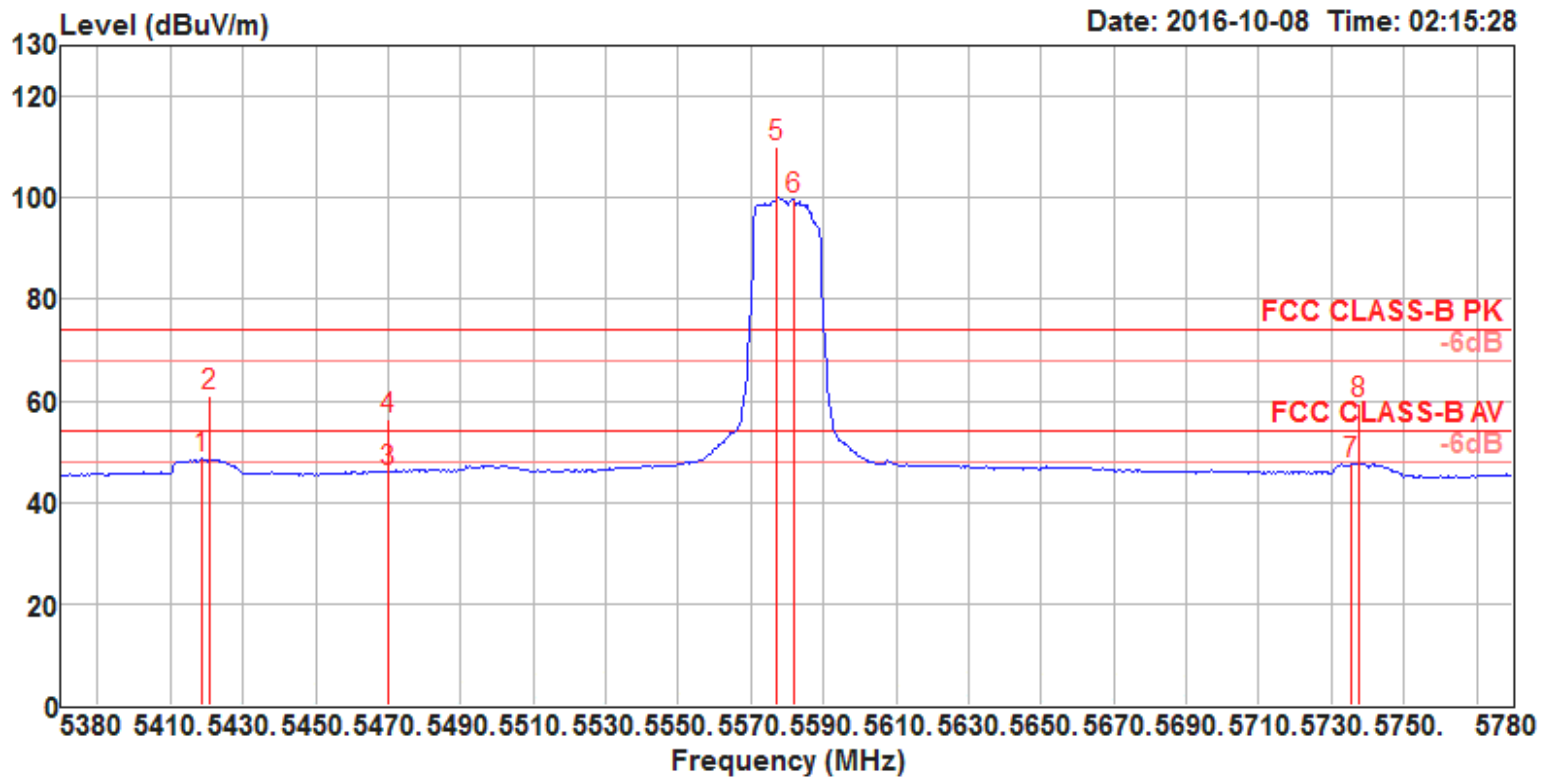
Channel 100



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	cm	deg		
1	5411.20	47.79	54.00	-6.21	39.36	8.32	31.73	152	182	Average	VERTICAL
2	5419.30	61.09	74.00	-12.91	52.62	8.35	31.74	152	182	Peak	VERTICAL
3	5470.00	47.48	54.00	-6.52	38.88	8.43	31.78	152	182	Average	VERTICAL
4	5470.00	58.01	74.00	-15.99	49.41	8.43	31.78	152	182	Peak	VERTICAL
5 @	5492.00	101.83			93.19	8.46	31.79	152	182	Average	VERTICAL
6 @	5495.20	110.50			101.85	8.46	31.80	152	182	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5500 MHz.

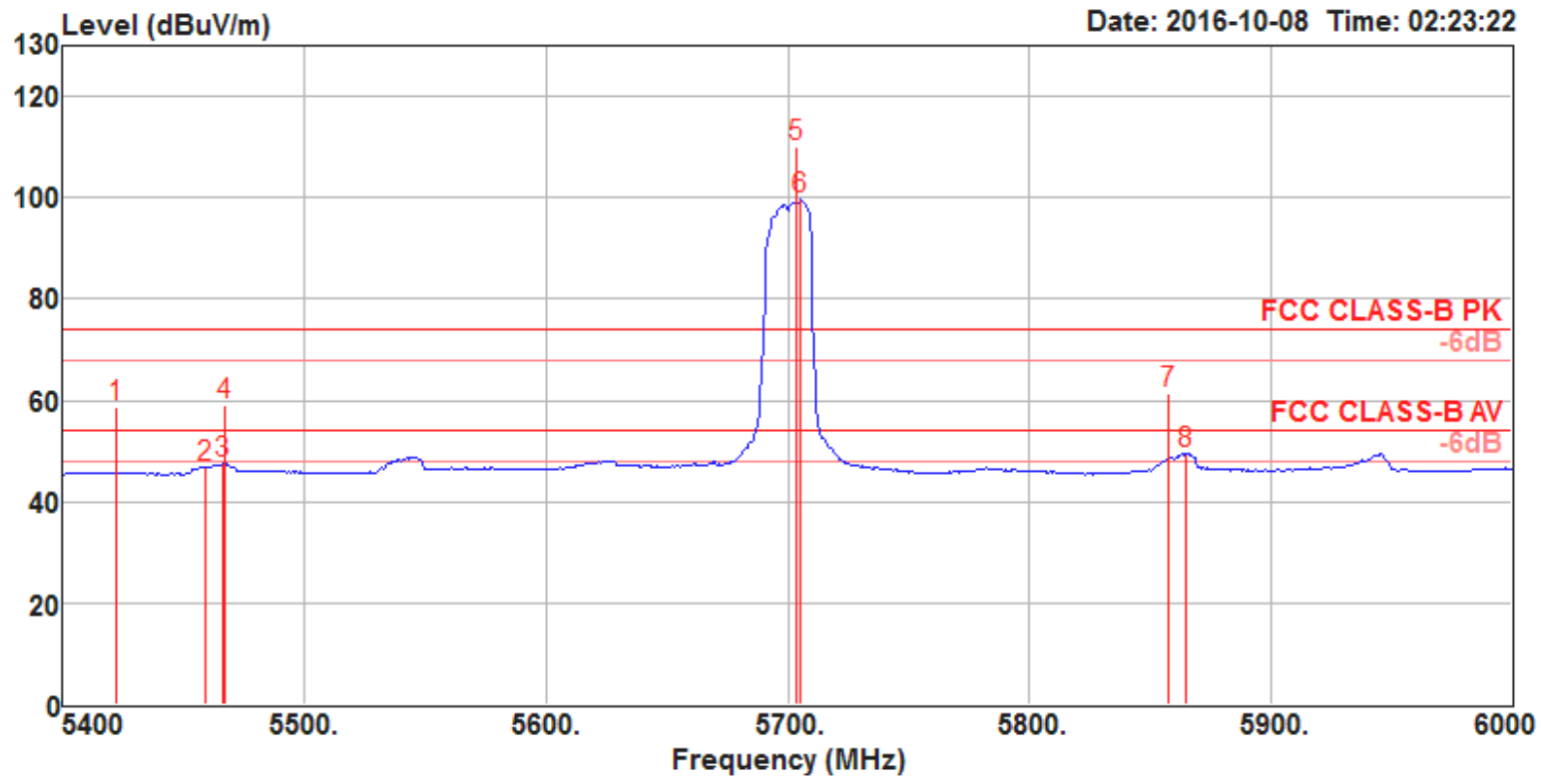
Channel 116



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5418.40	48.58	54.00	-5.42	40.11	8.35	31.74	31.62	179	187	Average	VERTICAL
2	5420.80	61.10	74.00	-12.90	52.63	8.35	31.74	31.62	179	187	Peak	VERTICAL
3	5470.00	45.93	54.00	-8.07	37.33	8.43	31.78	31.61	179	187	Average	VERTICAL
4	5470.00	56.51	74.00	-17.49	47.91	8.43	31.78	31.61	179	187	Peak	VERTICAL
5 @	5577.20	110.07			101.21	8.60	31.90	31.64	179	187	Peak	VERTICAL
6 @	5581.60	99.87			90.99	8.62	31.90	31.64	179	187	Average	VERTICAL
7	5735.60	47.60	54.00	-6.40	38.69	8.53	32.08	31.70	179	187	Average	VERTICAL
8	5737.60	59.62	74.00	-14.38	50.71	8.53	32.08	31.70	179	187	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5580 MHz.

Channel 140



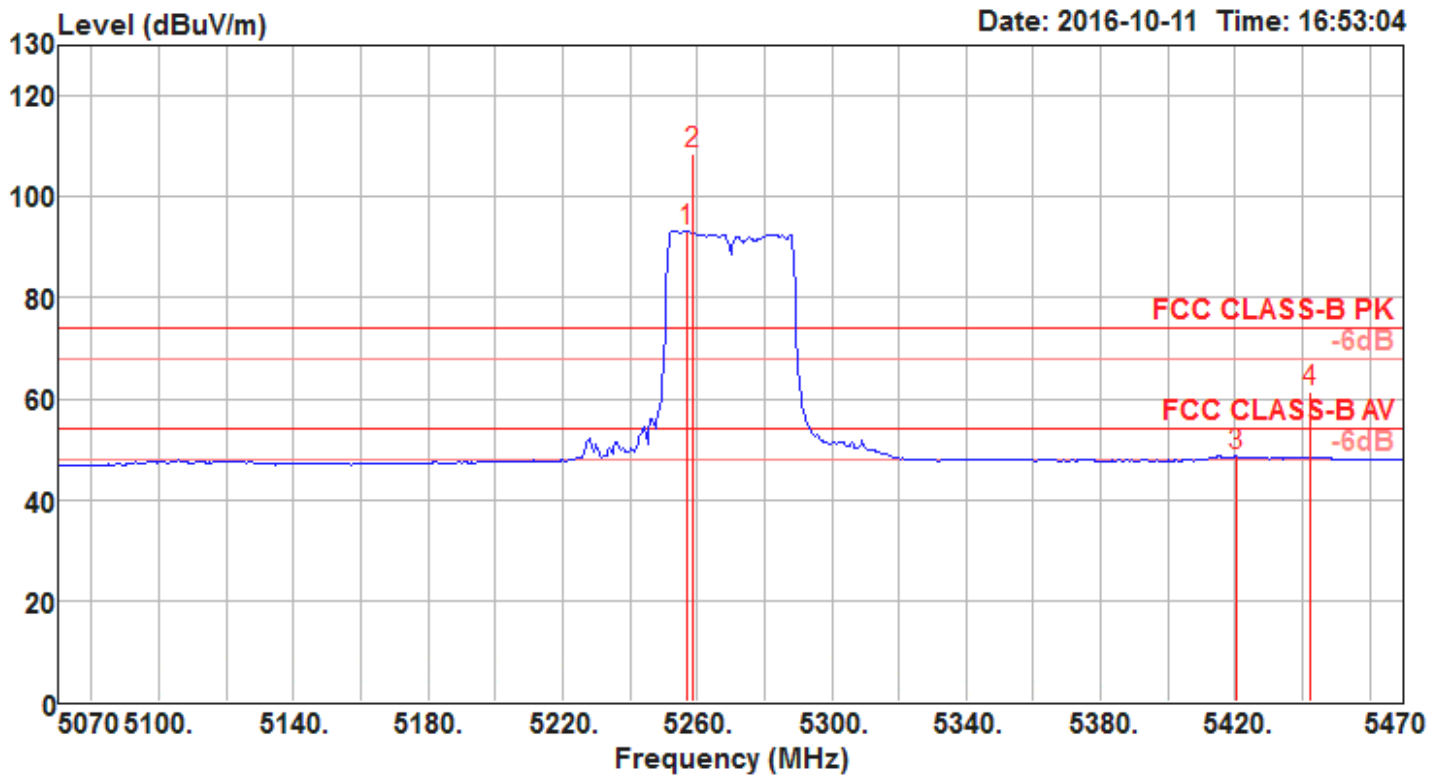
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	cm	deg		
1	5421.60	58.55	74.00	-15.45	50.08	8.35	31.74	31.62	134	169 Peak	VERTICAL
2	5458.80	46.91	54.00	-7.09	38.35	8.41	31.76	31.61	134	169 Average	VERTICAL
3	5466.00	47.40	54.00	-6.60	38.80	8.43	31.78	31.61	134	169 Average	VERTICAL
4	5466.60	59.25	74.00	-14.75	50.65	8.43	31.78	31.61	134	169 Peak	VERTICAL
5 @	5703.60	110.07			101.16	8.56	32.04	31.69	134	169 Peak	VERTICAL
6 @	5705.40	99.65			90.74	8.56	32.04	31.69	134	169 Average	VERTICAL
7	5857.80	61.36	74.00	-12.64	52.27	8.60	32.24	31.75	134	169 Peak	VERTICAL
8	5865.00	49.59	54.00	-4.41	40.50	8.60	32.24	31.75	134	169 Average	VERTICAL

Item 5, 6 are the fundamental frequency at 5700 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 54, 62 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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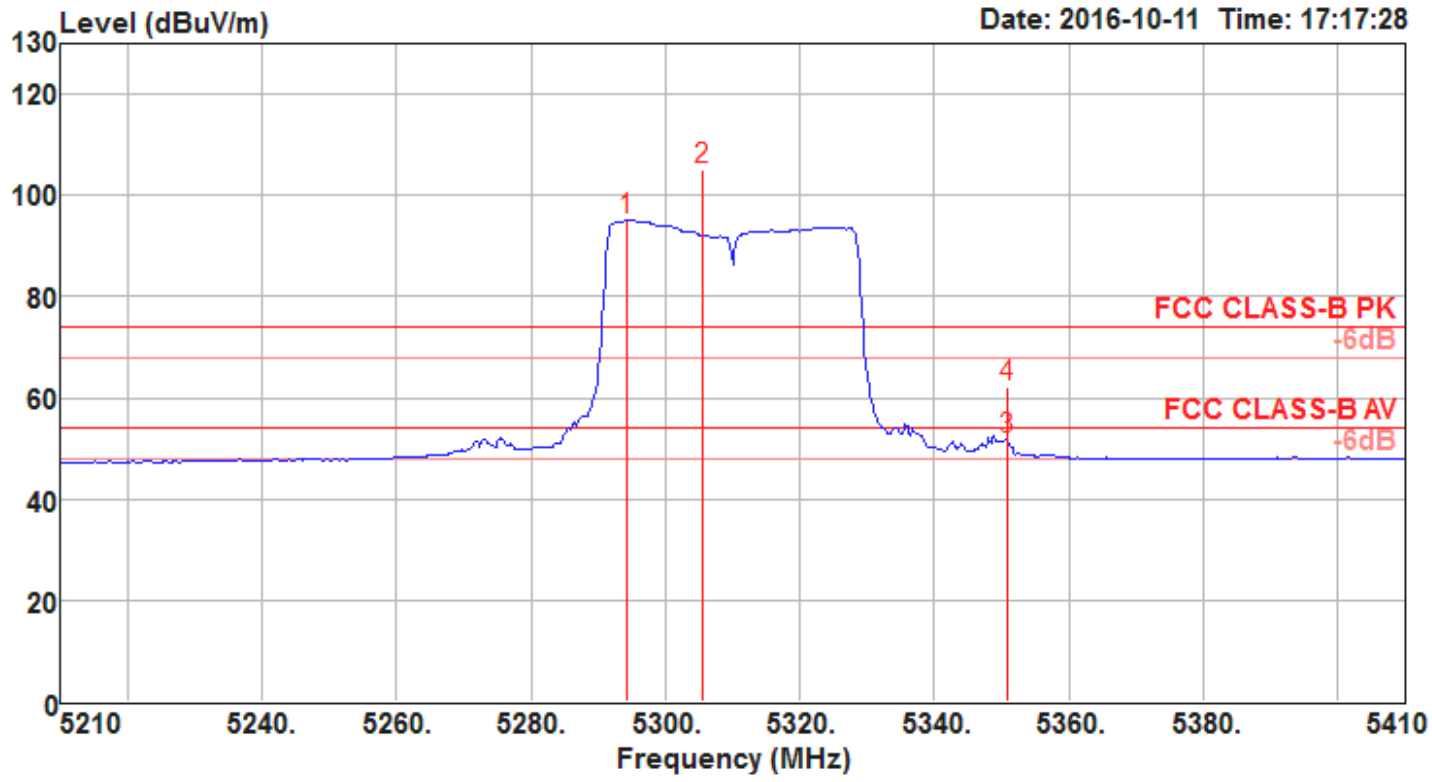
Channel 54



	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBUV/m	dBUV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1 @	5257.20	93.30			85.74	7.51	34.96	34.91	203	12 Average	HORIZONTAL
2 @	5258.80	108.68			101.12	7.51	34.96	34.91	203	12 Peak	HORIZONTAL
3	5420.40	48.60	54.00	-5.40	40.76	7.64	35.12	34.92	203	12 Average	HORIZONTAL
4	5442.00	61.54	74.00	-12.46	53.66	7.66	35.14	34.92	203	12 Peak	HORIZONTAL

Item 1, 2 are the fundamental frequency at 5270 MHz.

Channel 62



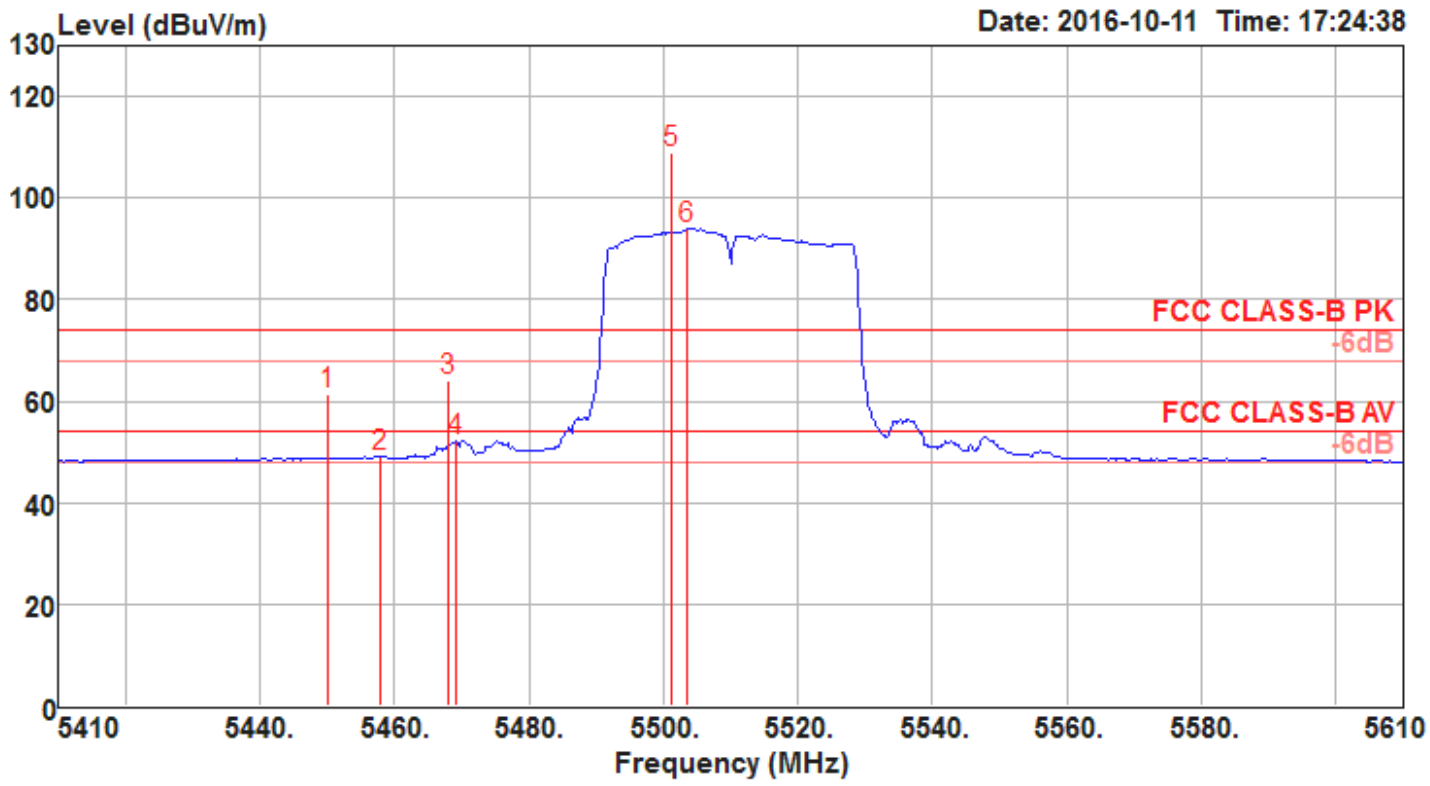
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	Line	Limit	Level	Loss	Factor	cm	deg		
			dBuV/m	dB	dBuV	dB	dB/m				
1 @	5294.40	94.96			87.34	7.53	35.00	34.91	136	8 Average	HORIZONTAL
2 @	5305.60	105.06			97.44	7.53	35.00	34.91	136	8 Peak	HORIZONTAL
3	5350.80	51.62	54.00	-2.38	43.92	7.56	35.05	34.91	136	8 Average	HORIZONTAL
4	5350.80	62.29	74.00	-11.71	54.59	7.56	35.05	34.91	136	8 Peak	HORIZONTAL

Item 1, 2 are the fundamental frequency at 5310 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 102, 110, 134 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 102

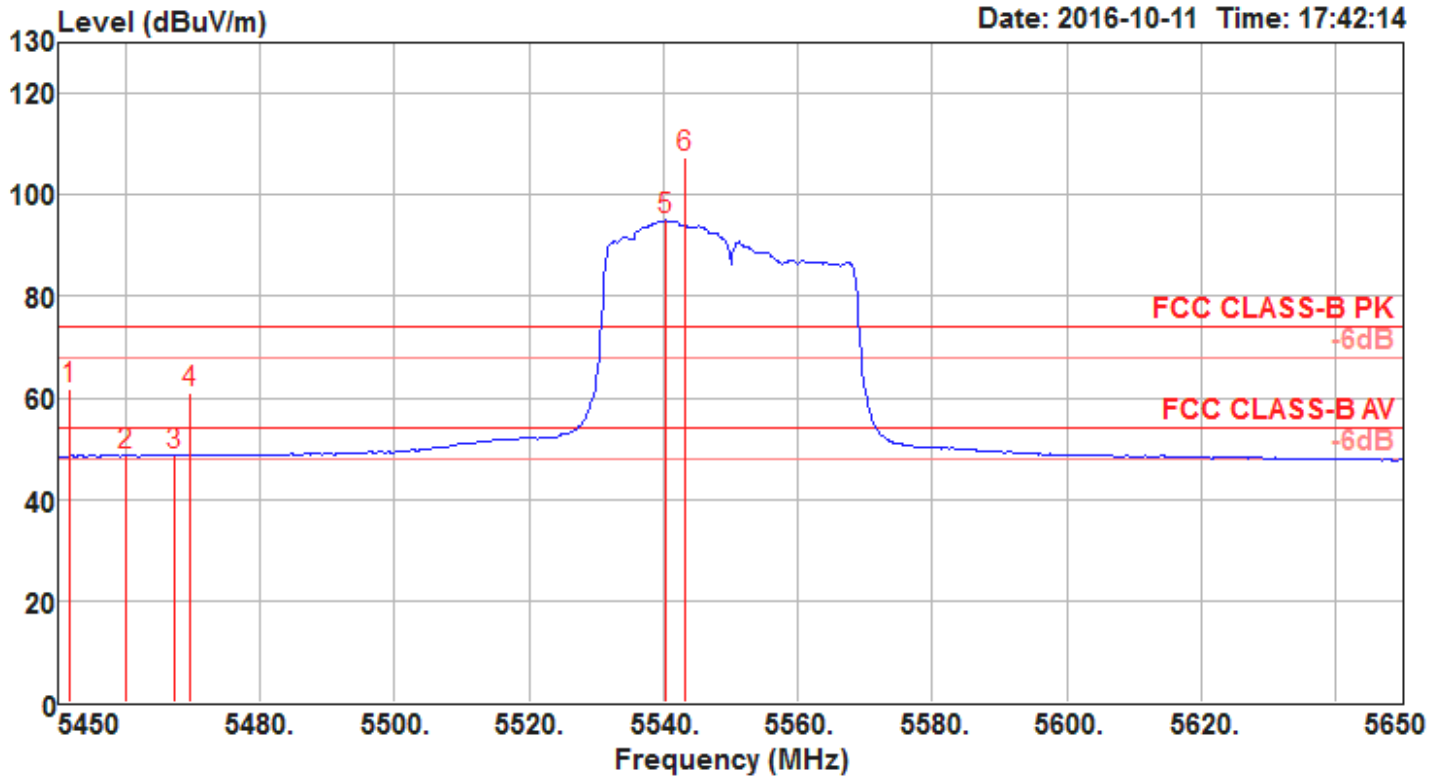


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5450.00	61.36	74.00	-12.64	53.44	7.69	35.15	34.92	184	11 Peak	HORIZONTAL
2	5458.00	49.15	54.00	-4.85	41.23	7.69	35.15	34.92	184	11 Average	HORIZONTAL
3	5468.00	63.96	74.00	-10.04	55.99	7.72	35.17	34.92	184	11 Peak	HORIZONTAL
4	5469.20	52.08	54.00	-1.92	44.11	7.72	35.17	34.92	184	11 Average	HORIZONTAL
5 @	5501.20	108.90			100.85	7.77	35.20	34.92	184	11 Peak	HORIZONTAL
6 @	5503.60	94.00			85.95	7.77	35.20	34.92	184	11 Average	HORIZONTAL

Item 5, 6 are the fundamental frequency at 5510 MHz.



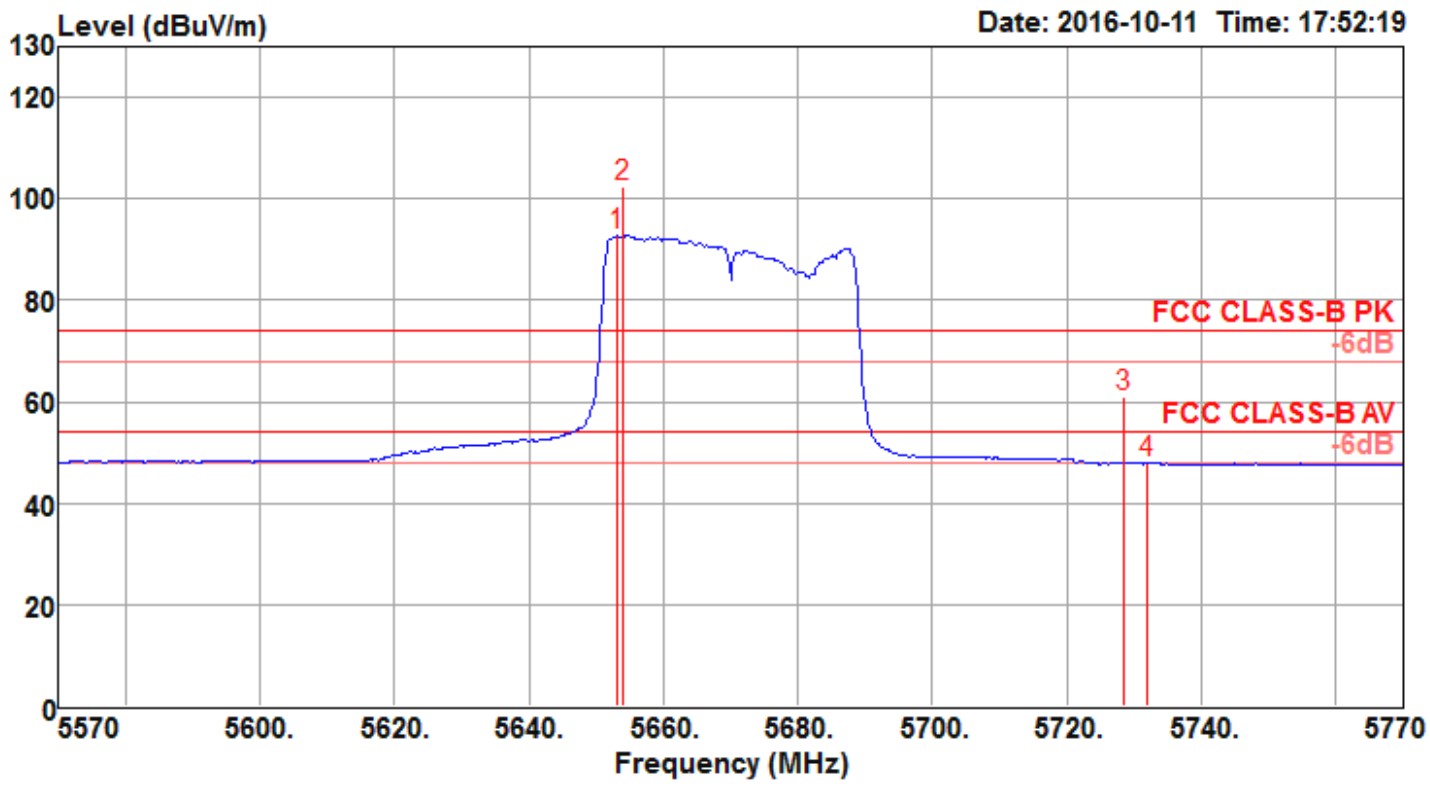
Channel 110



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5451.60	61.86	74.00	-12.14	53.94	7.69	35.15	34.92	206	4 Peak	HORIZONTAL
2	5460.00	48.77	54.00	-5.23	40.85	7.69	35.15	34.92	206	4 Average	HORIZONTAL
3	5467.20	48.83	54.00	-5.17	40.86	7.72	35.17	34.92	206	4 Average	HORIZONTAL
4	5469.60	60.85	74.00	-13.15	52.88	7.72	35.17	34.92	206	4 Peak	HORIZONTAL
5 @	5540.40	94.93			86.81	7.83	35.21	34.92	206	4 Average	HORIZONTAL
6 @	5543.20	107.49			99.34	7.86	35.21	34.92	206	4 Peak	HORIZONTAL

Item 5, 6 are the fundamental frequency at 5550 MHz.

Channel 134



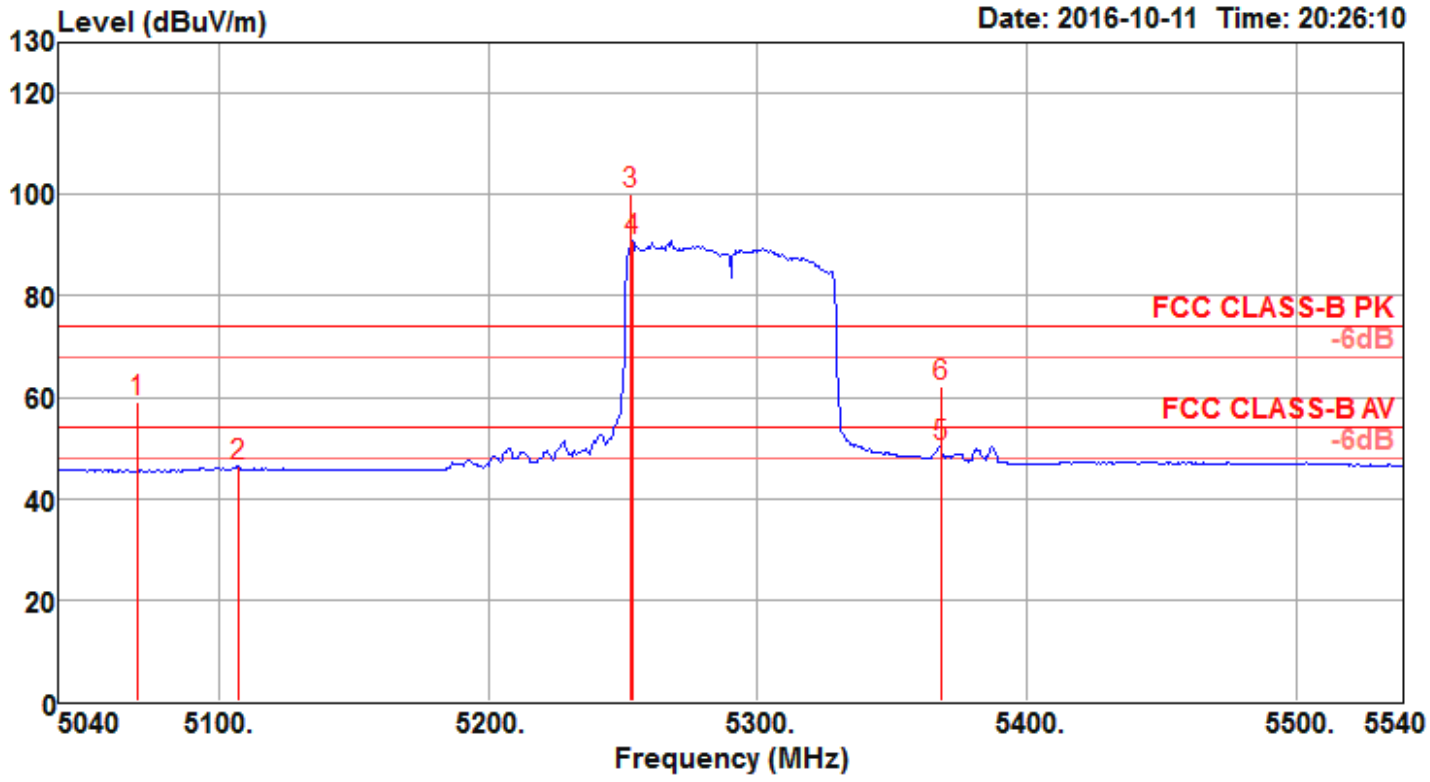
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5653.20	92.72			84.54	7.88	35.23	34.93	149	319	Average	VERTICAL
2 @	5654.00	102.29			94.11	7.88	35.23	34.93	149	319	Peak	VERTICAL
3	5728.40	61.13	74.00	-12.87	53.03	7.79	35.25	34.94	149	319	Peak	VERTICAL
4	5732.00	48.04	54.00	-5.96	39.94	7.79	35.25	34.94	149	319	Average	VERTICAL

Item 1, 2 are the fundamental frequency at 5670 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 58 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 58



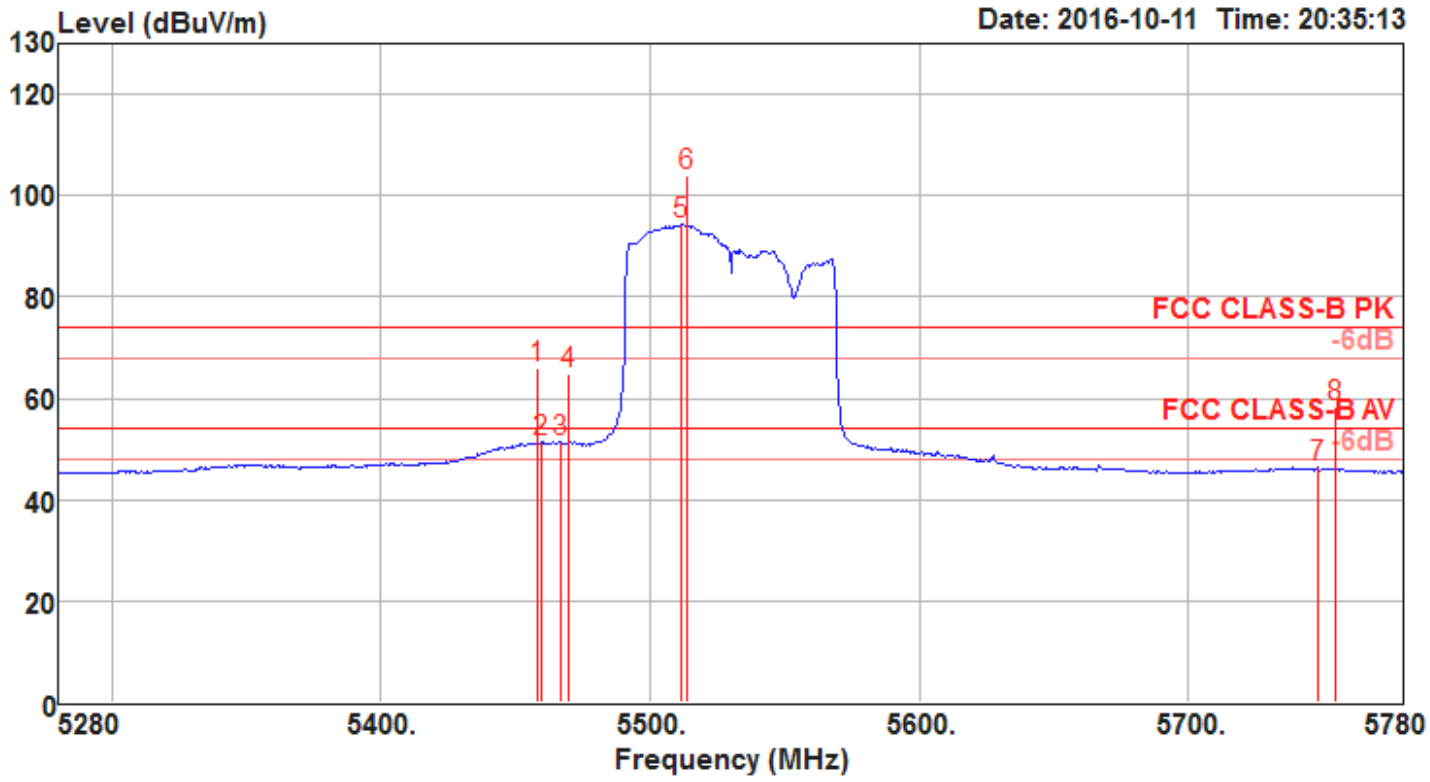
	Freq	Level	Limit Line	Over Limit	Read Level	CableAntenna Loss	Antenna Factor	Preamp Factor	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5069.50	59.07	74.00	-14.93	51.71	7.48	34.78	34.90	159	194	Peak	HORIZONTAL
2	5107.00	46.45	54.00	-7.55	39.06	7.48	34.81	34.90	159	194	Average	HORIZONTAL
3 @	5253.00	99.96			92.40	7.51	34.96	34.91	159	194	Peak	HORIZONTAL
4 @	5253.50	91.05			83.49	7.51	34.96	34.91	159	194	Average	HORIZONTAL
5	5368.00	50.12	54.00	-3.88	42.41	7.56	35.06	34.91	159	194	Average	HORIZONTAL
6	5368.00	62.22	74.00	-11.78	54.51	7.56	35.06	34.91	159	194	Peak	HORIZONTAL

Item 3, 4 are the fundamental frequency at 5290 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 106, 122 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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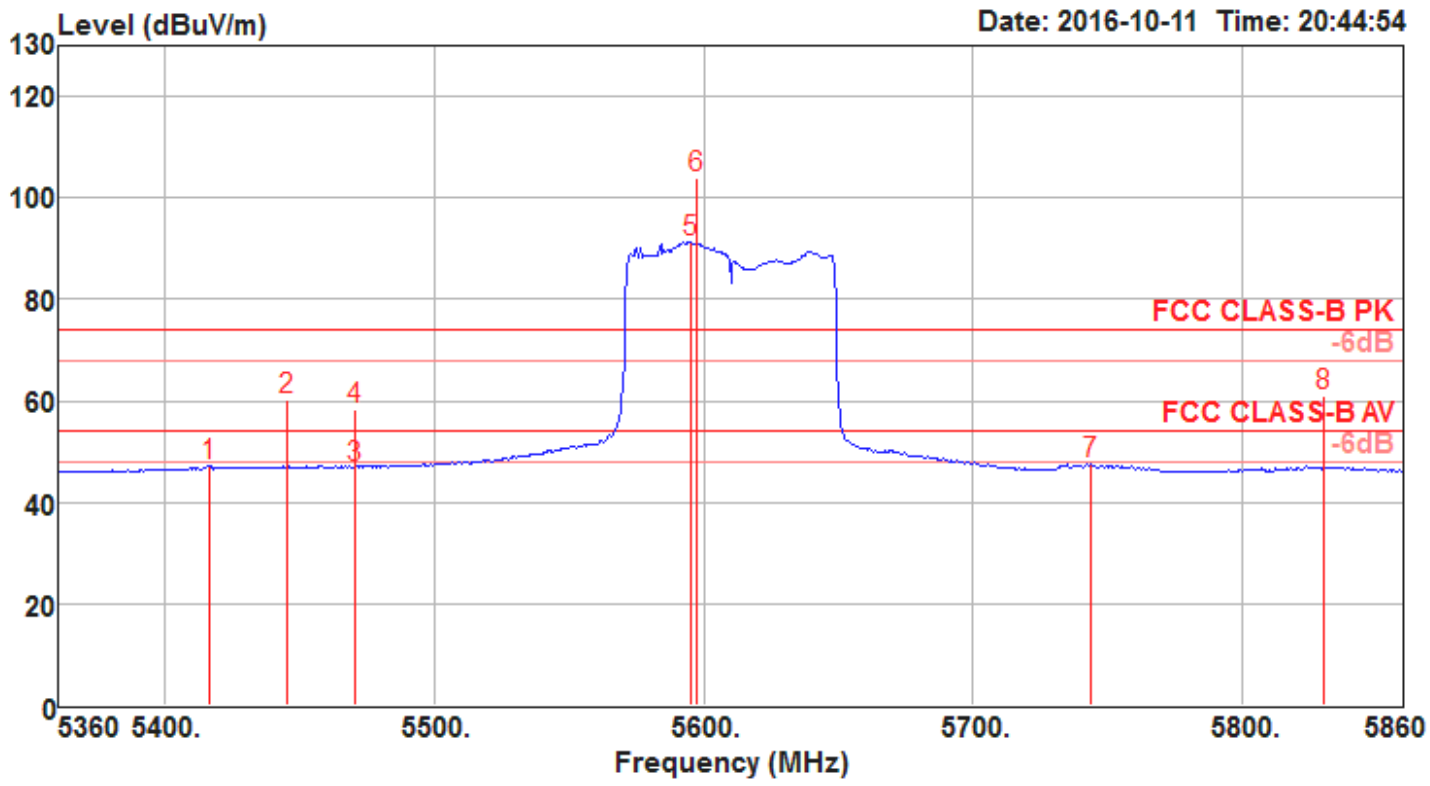
Channel 106



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1	5458.50	65.82	74.00	-8.18	57.90	7.69	35.15	34.92	168	167	Peak	VERTICAL
2	5459.50	51.22	54.00	-2.78	43.30	7.69	35.15	34.92	168	167	Average	VERTICAL
3	5466.50	51.39	54.00	-2.61	43.42	7.72	35.17	34.92	168	167	Average	VERTICAL
4	5470.00	64.86	74.00	-9.14	56.89	7.72	35.17	34.92	168	167	Peak	VERTICAL
5 @	5511.50	94.28			86.20	7.80	35.20	34.92	168	167	Average	VERTICAL
6 @	5513.50	104.11			96.03	7.80	35.20	34.92	168	167	Peak	VERTICAL
7	5748.00	46.40	54.00	-7.60	38.32	7.77	35.25	34.94	168	167	Average	VERTICAL
8	5755.00	58.14	74.00	-15.86	50.06	7.77	35.25	34.94	168	167	Peak	VERTICAL

Item 5, 6 are the fundamental frequency at 5530 MHz.

Channel 122



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5416.50	47.17	54.00	-6.83	39.33	7.64	35.12	34.92	206	182	Average HORIZONTAL
2	5445.00	60.07	74.00	-13.93	52.19	7.66	35.14	34.92	206	182	Peak HORIZONTAL
3	5470.00	46.85	54.00	-7.15	38.88	7.72	35.17	34.92	206	182	Average HORIZONTAL
4	5470.00	58.30	74.00	-15.70	50.33	7.72	35.17	34.92	206	182	Peak HORIZONTAL
5 @	5595.00	91.29			83.06	7.94	35.22	34.93	206	182	Average HORIZONTAL
6 @	5597.50	104.03			95.80	7.94	35.22	34.93	206	182	Peak HORIZONTAL
7	5744.00	47.66	54.00	-6.34	39.58	7.77	35.25	34.94	206	182	Average HORIZONTAL
8	5830.50	60.90	74.00	-13.10	52.81	7.77	35.27	34.95	206	182	Peak HORIZONTAL

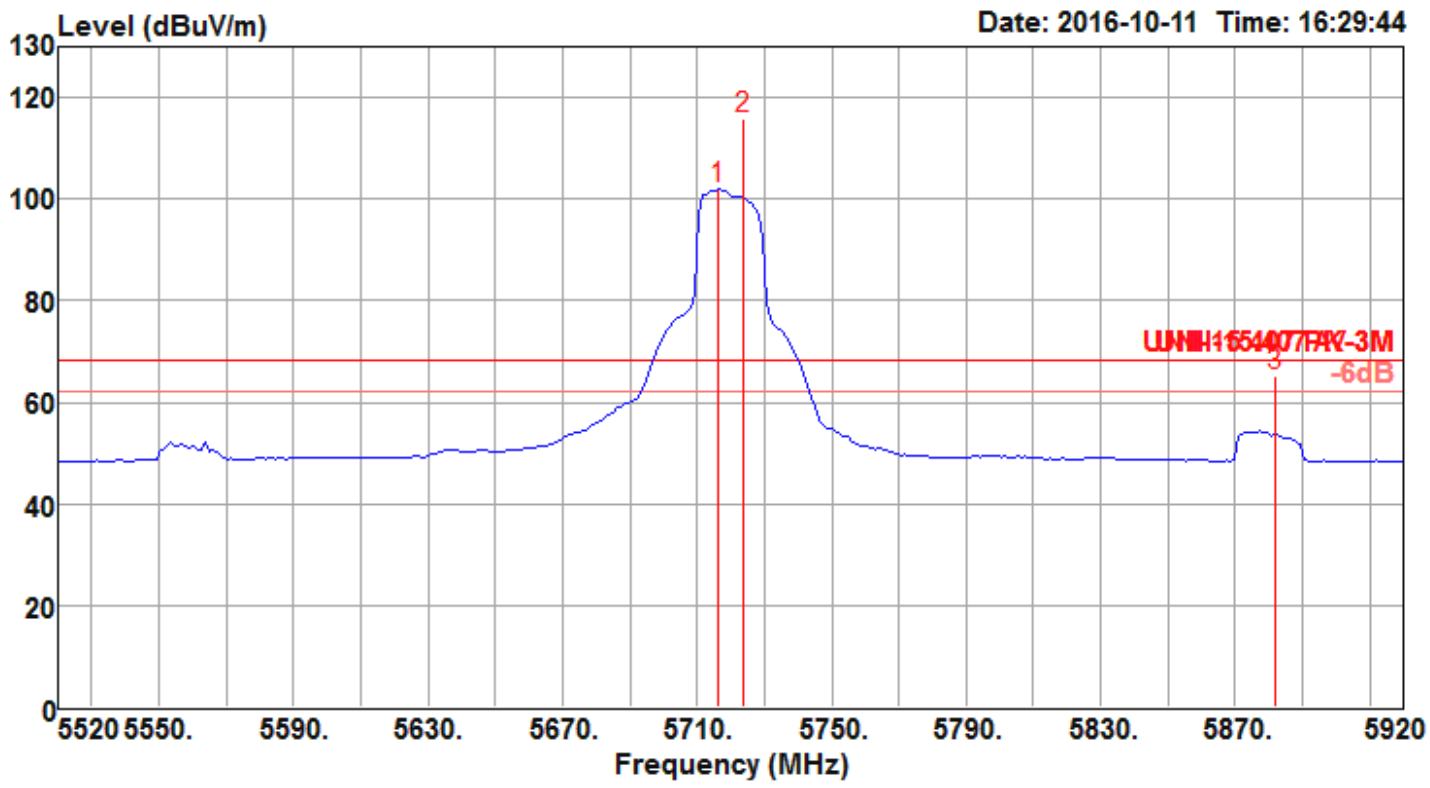
Item 5, 6 are the fundamental frequency at 5610 MHz.



Straddle Channel

Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 144 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 144 / Band 3

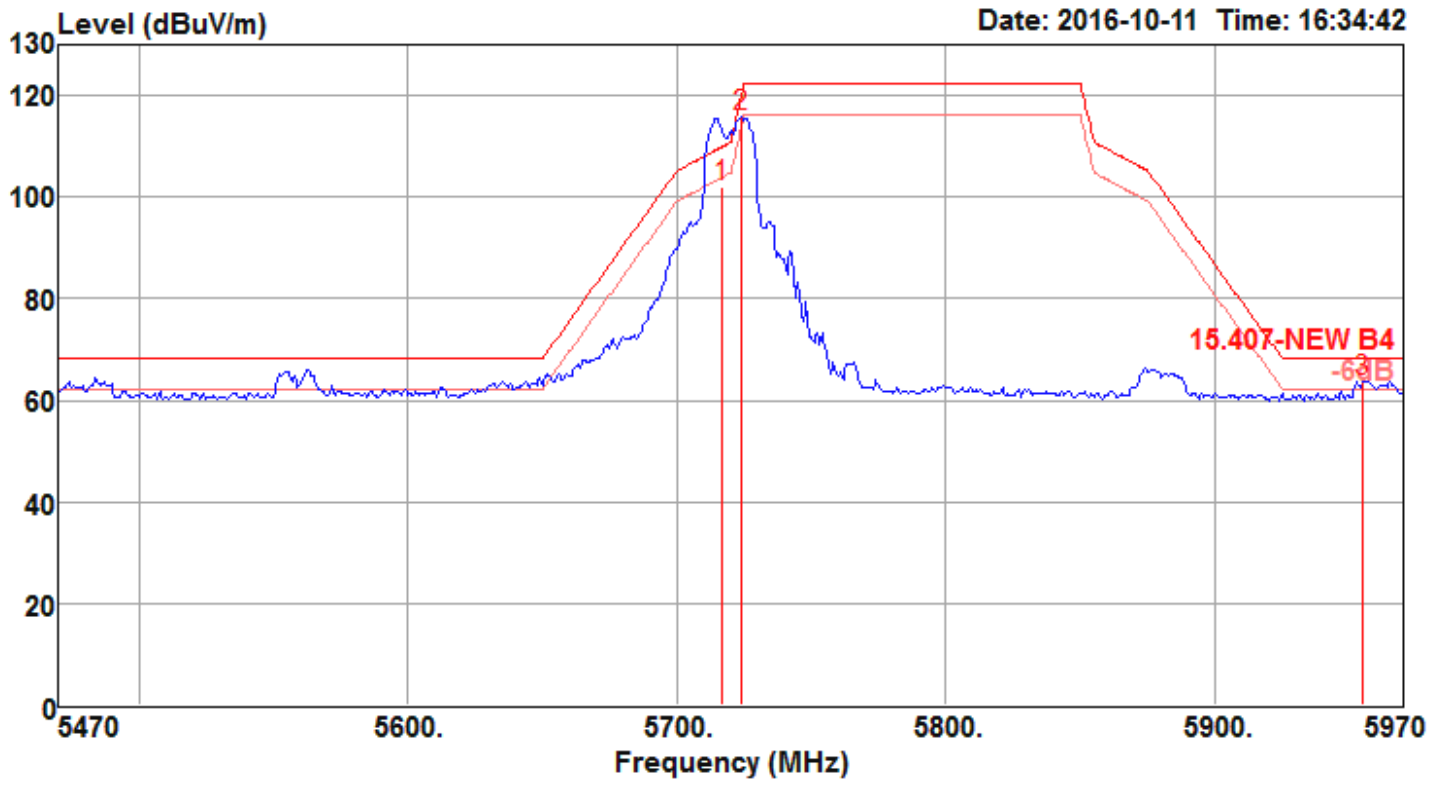


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1 @	5716.40	102.05			93.94	7.81	35.24	34.94	192	0 Average	HORIZONTAL
2 @	5724.00	115.64			107.54	7.79	35.25	34.94	192	0 Peak	HORIZONTAL
3	5882.00	65.08	68.20	-3.12	56.91	7.85	35.28	34.96	192	0 Peak	HORIZONTAL

Item 1, 2 are the fundamental frequency at 5720 MHz.



Channel 144 / Band 4



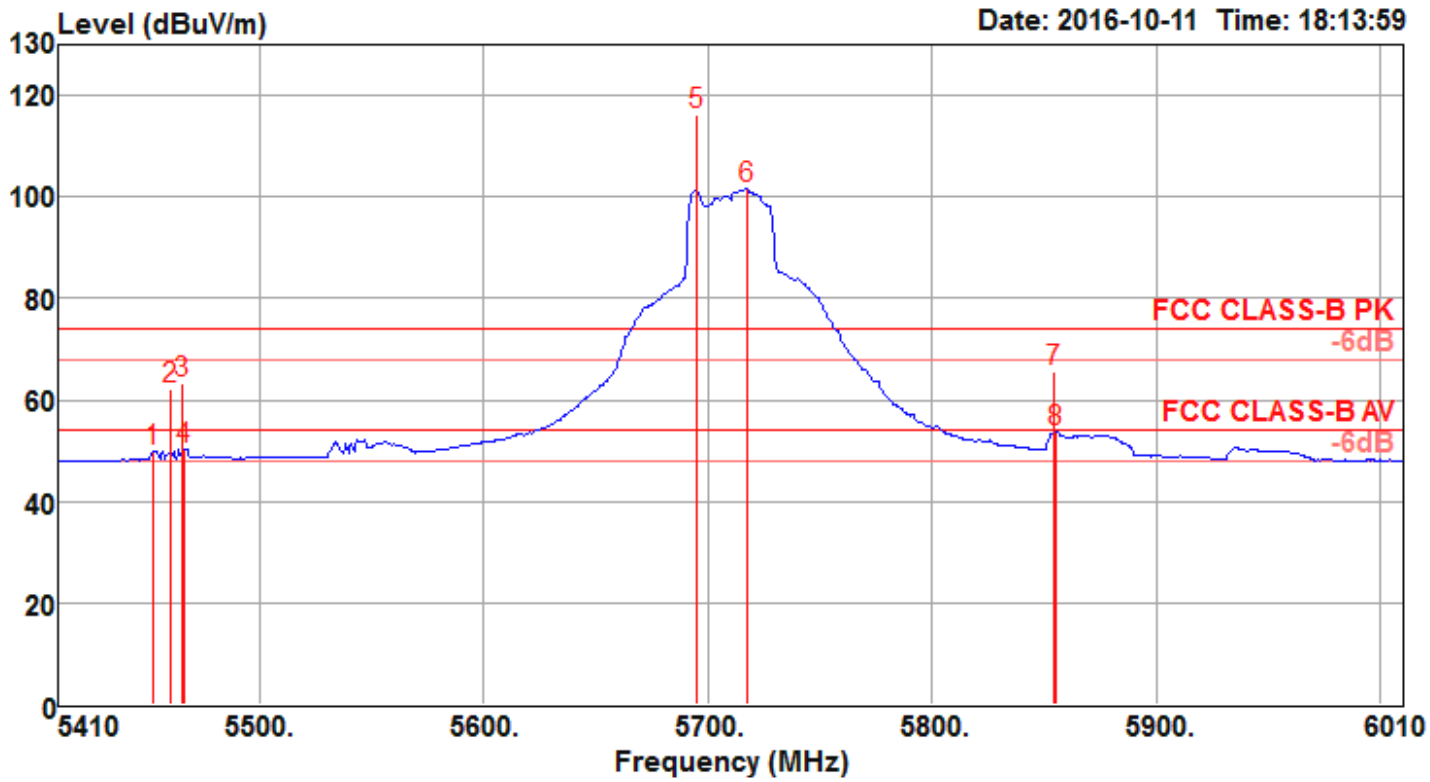
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5716.40	102.05			93.94	7.81	35.24	34.94	192	0 Average	HORIZONTAL
2	5724.00	115.64			107.54	7.79	35.25	34.94	192	0 Peak	HORIZONTAL
3	5955.00	63.83	68.20	-4.37	55.54	7.97	35.29	34.97	192	0 Peak	HORIZONTAL

Item 1, 2 are the fundamental frequency at 5720 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 142 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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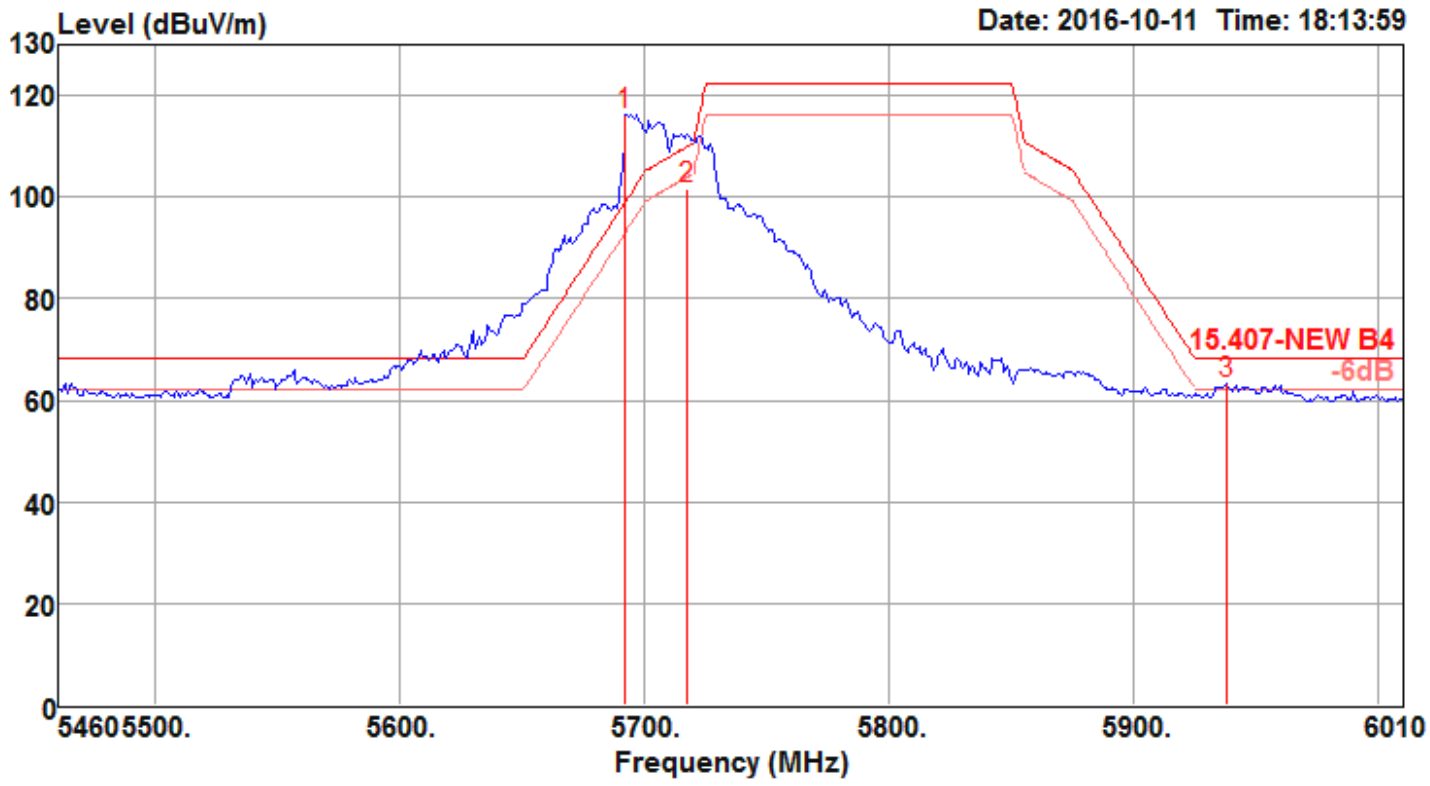
Channel 142 / Band 3



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5452.00	49.87	54.00	-4.13	41.95	7.69	35.15	34.92	167	5 Average	HORIZONTAL
2	5460.00	62.21	74.00	-11.79	54.29	7.69	35.15	34.92	167	5 Peak	HORIZONTAL
3	5465.20	63.45	74.00	-10.55	55.48	7.72	35.17	34.92	167	5 Peak	HORIZONTAL
4	5466.40	50.37	54.00	-3.63	42.40	7.72	35.17	34.92	167	5 Average	HORIZONTAL
5 @	5694.40	116.03			107.91	7.82	35.24	34.94	167	5 Peak	HORIZONTAL
6 @	5717.20	101.51			93.40	7.81	35.24	34.94	167	5 Average	HORIZONTAL
7	5854.00	65.50	74.00	-8.50	57.39	7.80	35.27	34.96	167	5 Peak	HORIZONTAL
8	5855.20	53.75	54.00	-0.25	45.64	7.80	35.27	34.96	167	5 Average	HORIZONTAL

Item 5, 6 are the fundamental frequency at 5710 MHz.

Channel 142 / Band 4



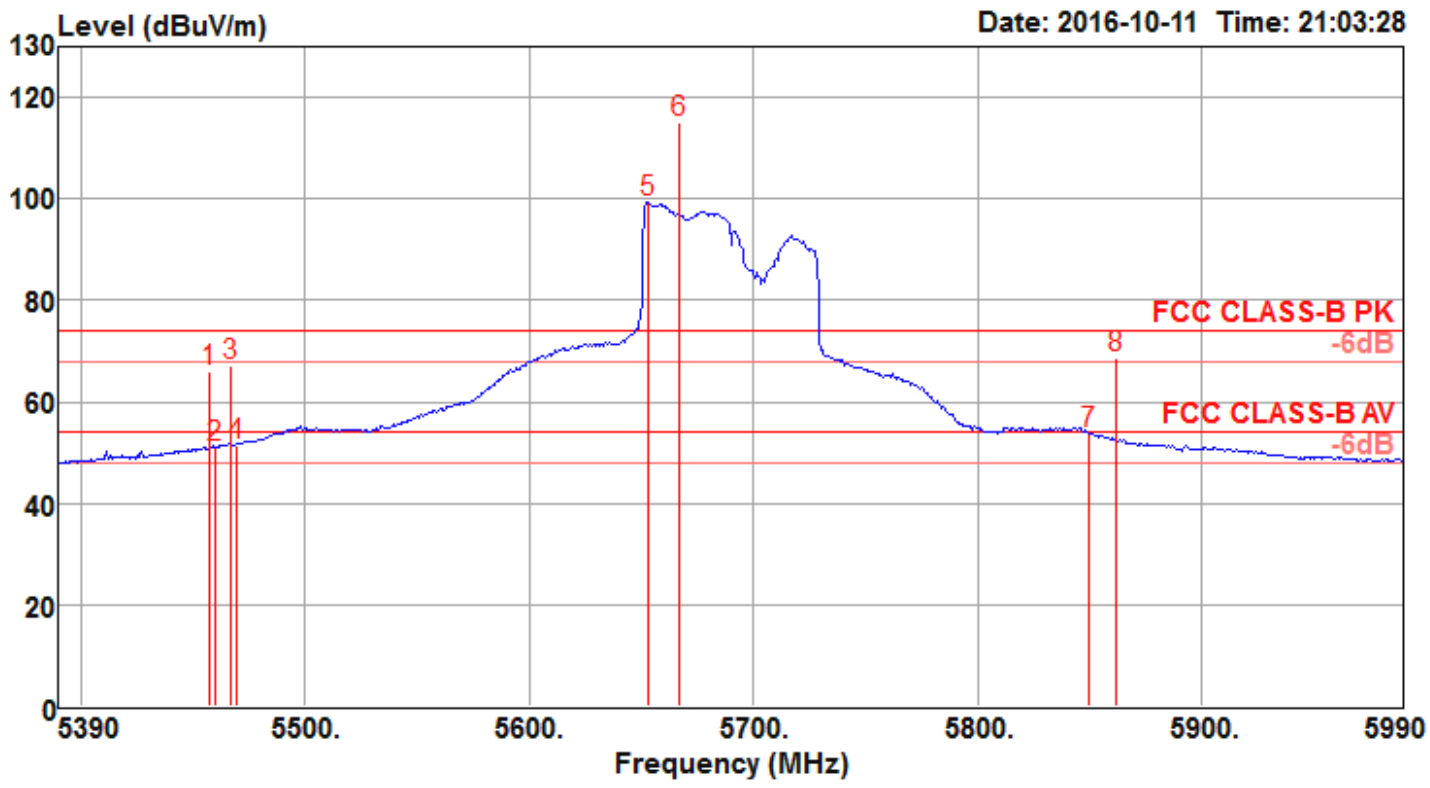
	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1 @	5692.00	116.34			108.22	7.82	35.24	34.94	167	5 Peak	HORIZONTAL
2	5717.20	101.51			93.40	7.81	35.24	34.94	167	5 Average	HORIZONTAL
3	5938.00	63.14	68.20	-5.06	54.87	7.94	35.29	34.96	167	5 Peak	HORIZONTAL

Item 1, 2 are the fundamental frequency at 5710 MHz.



Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 138 / Chain 1 + Chain 2 + Chain 3 + Chain 4
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Channel 138 / Band 3

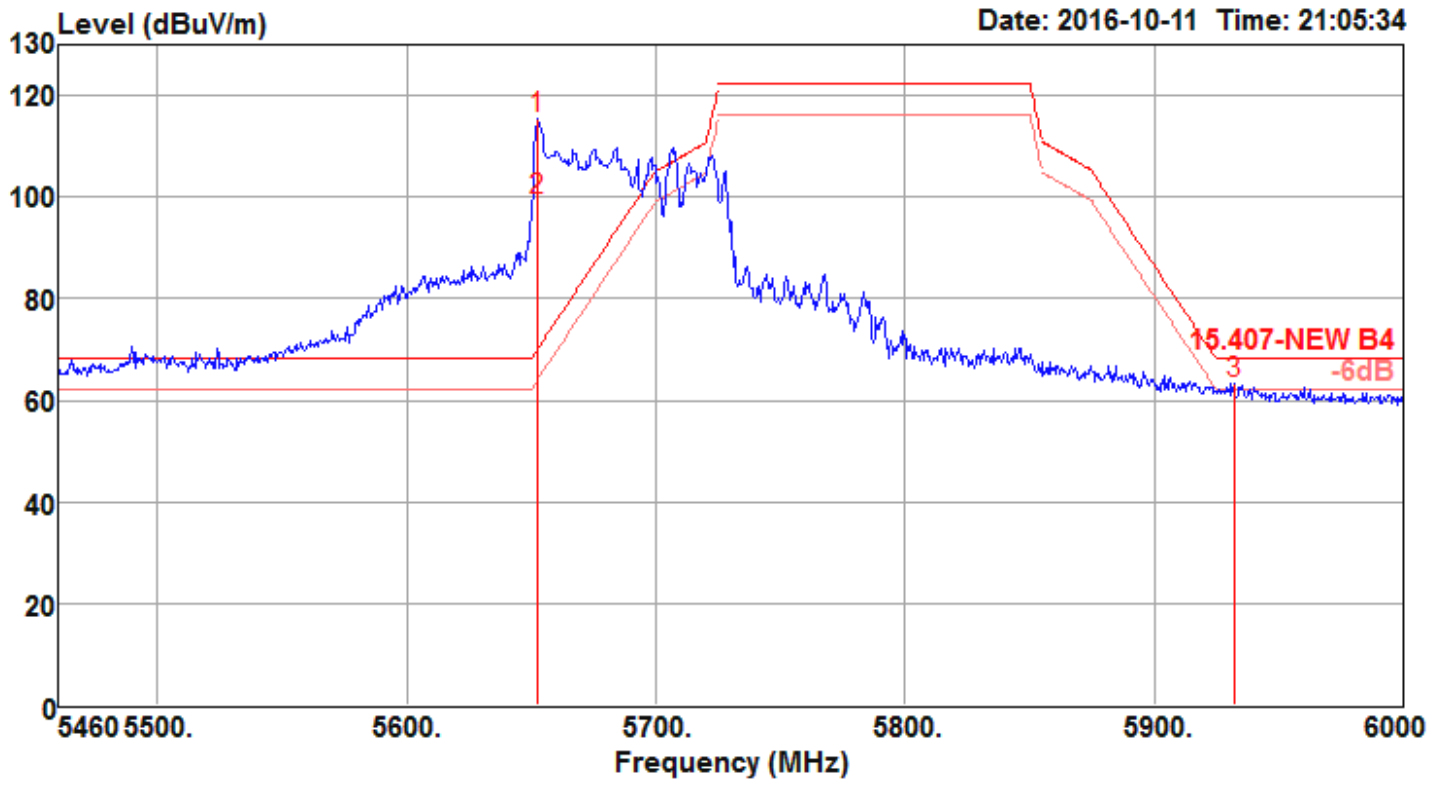


	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	5457.20	66.03	74.00	-7.97	58.11	7.69	35.15	34.92	226	188	Peak HORIZONTAL
2	5460.00	51.12	54.00	-2.88	43.20	7.69	35.15	34.92	226	188	Average HORIZONTAL
3	5466.80	67.00	74.00	-7.00	59.03	7.72	35.17	34.92	226	188	Peak HORIZONTAL
4	5470.00	51.59	54.00	-2.41	43.62	7.72	35.17	34.92	226	188	Average HORIZONTAL
5 @	5652.80	99.33			91.15	7.88	35.23	34.93	226	188	Average HORIZONTAL
6 @	5667.20	115.12			106.97	7.86	35.23	34.94	226	188	Peak HORIZONTAL
7	5850.00	53.66	54.00	-0.34	45.55	7.80	35.27	34.96	226	188	Average HORIZONTAL
8	5862.20	68.68	74.00	-5.32	60.55	7.82	35.27	34.96	226	188	Peak HORIZONTAL

Item 5, 6 are the fundamental frequency at 5690 MHz.



Channel 138 / Band 4



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg		
1 @	5652.24	115.61			107.43	7.88	35.23	34.93	226	188	Peak	HORIZONTAL
2 @	5652.78	99.36			91.18	7.88	35.23	34.93	226	188	Average	HORIZONTAL
3	5931.96	63.42	68.20	-4.78	55.15	7.94	35.29	34.96	226	188	Peak	HORIZONTAL

Item 1, 2 are the fundamental frequency at 5690 MHz.

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level

Mode: 20 MHz / Chain 2

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)			
	5300 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5300.0062	5300.0056	5300.0055	5300.0046
110.00	5300.0057	5300.0053	5300.0050	5300.0042
93.50	5300.0047	5300.0043	5300.0040	5300.0031
Max. Deviation (MHz)	0.0062	0.0056	0.0055	0.0046
Max. Deviation (ppm)	1.17	1.06	1.04	0.87
Result	Pass			

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)			
	5300 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5300.0094	5300.0085	5300.0076	5300.0072
10	5300.0074	5300.0065	5300.0058	5300.0056
20	5300.0057	5300.0049	5300.0042	5300.0032
30	5300.0052	5300.0043	5300.0036	5300.0033
40	5300.0039	5300.0037	5300.0036	5300.0026
50	5300.0037	5300.0036	5300.0030	5300.0029
Max. Deviation (MHz)	0.0094	0.0085	0.0076	0.0072
Max. Deviation (ppm)	1.77	1.60	1.43	1.36
Result	Pass			

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)			
	5580 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5580.0061	5580.0052	5580.0049	5580.0042
110.00	5580.0057	5580.0053	5580.0048	5580.0042
93.50	5580.0048	5580.0040	5580.0037	5580.0036
Max. Deviation (MHz)	0.0061	0.0053	0.0049	0.0042
Max. Deviation (ppm)	1.09	0.95	0.88	0.75
Result	Pass			

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)			
	5580 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5580.0069	5580.0064	5580.0061	5580.0051
10	5580.0059	5580.0055	5580.0051	5580.0041
20	5580.0057	5580.0051	5580.0041	5580.0039
30	5580.0052	5580.0050	5580.0044	5580.0041
40	5580.0042	5580.0040	5580.0035	5580.0027
50	5580.0026	5580.0018	5580.0016	5580.0011
Max. Deviation (MHz)	0.0069	0.0064	0.0061	0.0051
Max. Deviation (ppm)	1.24	1.15	1.09	0.91
Result	Pass			

Mode: 40 MHz / Chain 2

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)			
	5190 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5310.0065	5310.0055	5310.0051	5310.0050
110.00	5310.0057	5310.0048	5310.0041	5310.0034
93.50	5310.0050	5310.0044	5310.0037	5310.0032
Max. Deviation (MHz)	0.0065	0.0055	0.0051	0.0050
Max. Deviation (ppm)	1.22	1.04	0.96	0.94
Result	Pass			

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)			
	5190 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5310.0068	5310.0061	5310.0051	5310.0044
10	5310.0062	5310.0053	5310.0048	5310.0042
20	5310.0057	5310.0048	5310.0047	5310.0045
30	5310.0052	5310.0049	5310.0043	5310.0033
40	5310.0051	5310.0042	5310.0032	5310.0028
50	5310.0047	5310.0037	5310.0035	5310.0028
Max. Deviation (MHz)	0.0068	0.0061	0.0051	0.0045
Max. Deviation (ppm)	1.28	1.15	0.96	0.85
Result	Pass			

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)			
	5550 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5550.0065	5550.0058	5550.0048	5550.0044
110.00	5550.0057	5550.0055	5550.0052	5550.0045
93.50	5550.0055	5550.0050	5550.0043	5550.0033
Max. Deviation (MHz)	0.0065	0.0058	0.0052	0.0045
Max. Deviation (ppm)	1.17	1.05	0.94	0.81
Result	Pass			

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)			
	5550 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5550.0081	5550.0074	5550.0065	5550.0055
10	5550.0069	5550.0068	5550.0059	5550.0052
20	5550.0057	5550.0053	5550.0052	5550.0044
30	5550.0052	5550.0044	5550.0036	5550.0031
40	5550.0047	5550.0044	5550.0040	5550.0037
50	5550.0037	5550.0030	5550.0026	5550.0023
Max. Deviation (MHz)	0.0081	0.0074	0.0065	0.0055
Max. Deviation (ppm)	1.46	1.33	1.17	0.99
Result	Pass			

Mode: 80 MHz / Chain 2

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)			
	5290 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5290.0059	5290.0056	5290.0046	5290.0038
110.00	5290.0057	5290.0053	5290.0048	5290.0044
93.50	5290.0054	5290.0045	5290.0044	5290.0040
Max. Deviation (MHz)	0.0059	0.0056	0.0048	0.0044
Max. Deviation (ppm)	1.12	1.06	0.91	0.83
Result	Pass			

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)			
	5290 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5290.0072	5290.0063	5290.0060	5290.0056
10	5290.0068	5290.0063	5290.0053	5290.0043
20	5290.0057	5290.0047	5290.0041	5290.0031
30	5290.0052	5290.0048	5290.0047	5290.0042
40	5290.0049	5290.0043	5290.0034	5290.0030
50	5290.0031	5290.0029	5290.0019	5290.0009
Max. Deviation (MHz)	0.0072	0.0063	0.0060	0.0056
Max. Deviation (ppm)	1.36	1.19	1.13	1.06
Result	Pass			

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)			
	5530 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5530.0062	5530.0056	5530.0049	5530.0039
110.00	5530.0057	5530.0055	5530.0053	5530.0046
93.50	5530.0052	5530.0043	5530.0038	5530.0031
Max. Deviation (MHz)	0.0062	0.0056	0.0053	0.0046
Max. Deviation (ppm)	1.12	1.01	0.96	0.83
Result	Pass			

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)			
	5530 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
0	5530.0081	5530.0074	5530.0068	5530.0066
10	5530.0077	5530.0068	5530.0062	5530.0061
20	5530.0057	5530.0053	5530.0045	5530.0042
30	5530.0052	5530.0045	5530.0035	5530.0033
40	5530.0034	5530.0024	5530.0017	5530.0015
50	5530.0019	5530.0011	5530.0006	5529.9998
Max. Deviation (MHz)	0.0081	0.0074	0.0068	0.0066
Max. Deviation (ppm)	1.46	1.34	1.23	1.19
Result	Pass			