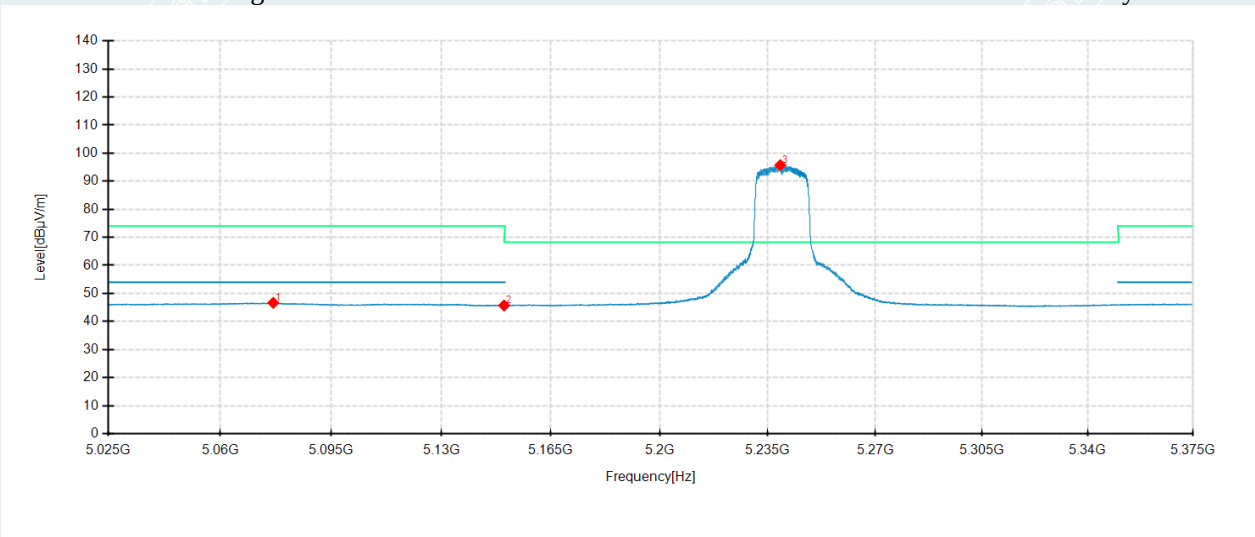
802.11a mode/5240MHz

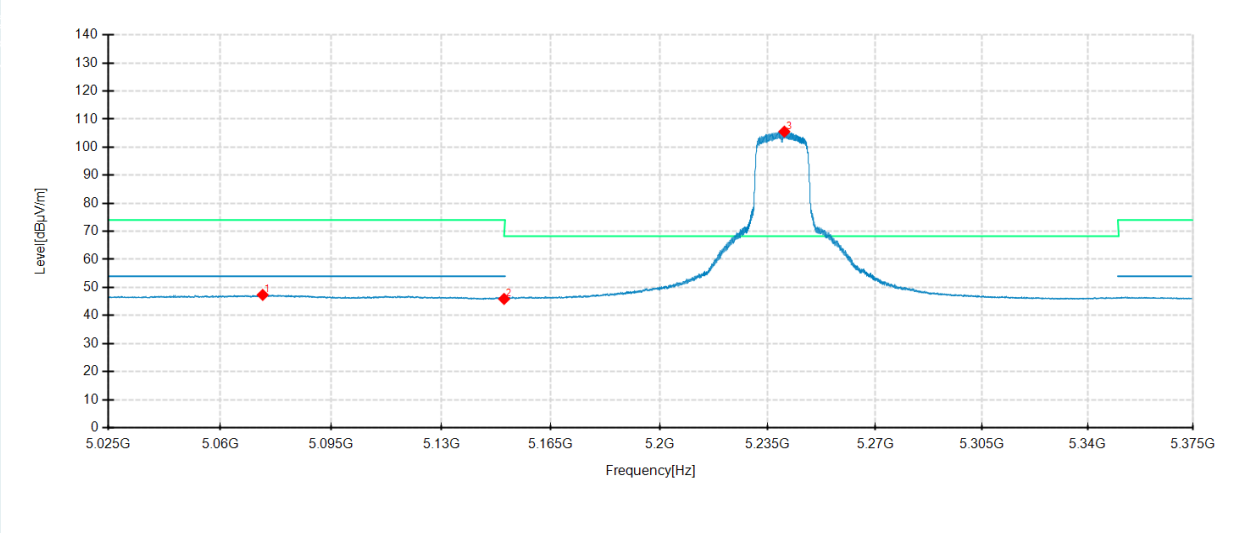
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

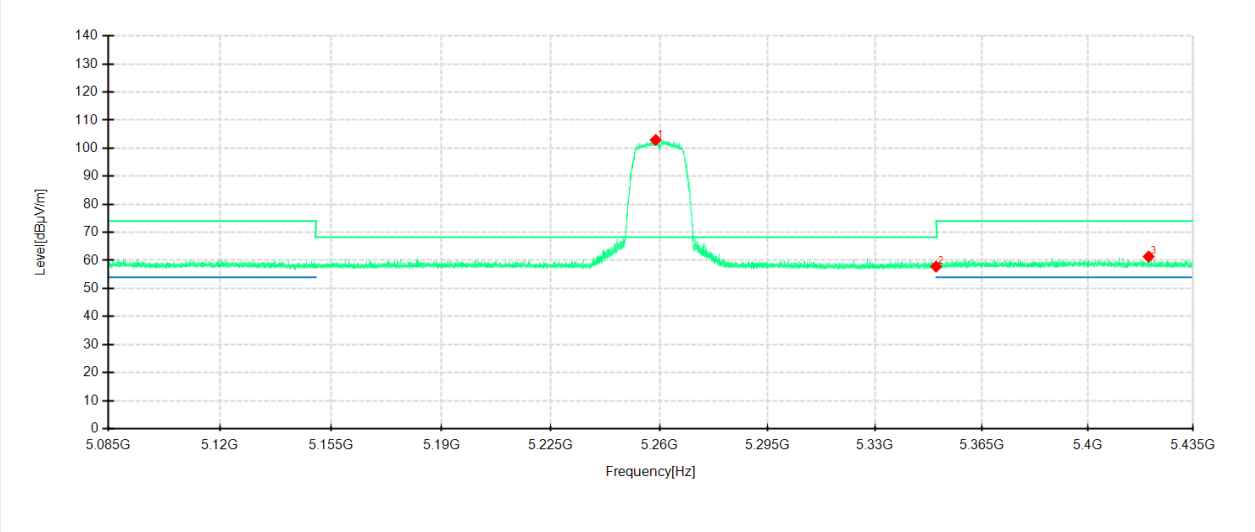


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5076.73	27.80	46.64	18.84	54.00	7.36	200	35	Horizontal	/
2	5150	27.13	45.71	18.58	54.00	8.29	100	1	Horizontal	/
3	5239.06	77.25	95.72	18.47	-	-	200	353	Horizontal	No limit
1	5073.405	28.57	47.33	18.76	54.00	6.67	200	311	Vertical	/
2	5150	27.42	45.90	18.48	54.00	8.10	200	345	Vertical	/
3	5240.39	86.82	105.54	18.72	-	-	200	322	Vertical	No limit

802.11a mode/5260MHz

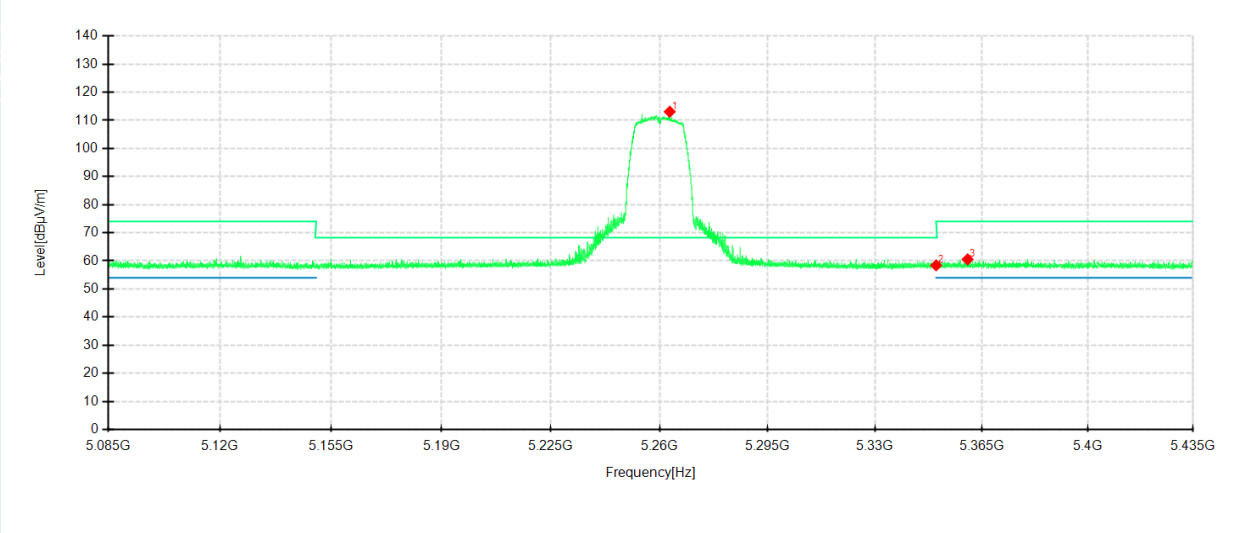
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

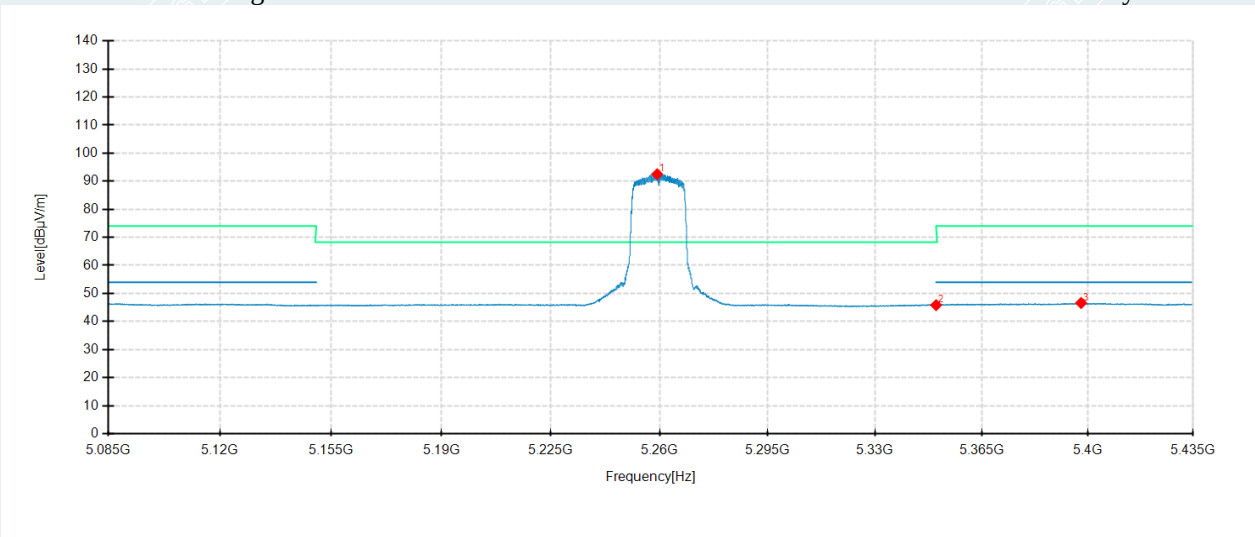


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5258.74	84.53	102.93	18.40	-	-	200	335	Horizontal	No limit
2	5350	39.23	57.77	18.54	68.30	10.53	100	271	Horizontal	/
3	5420.23	42.29	61.36	19.07	74.00	12.64	200	58	Horizontal	/
1	5263.255	94.37	113.07	18.70	-	-	200	322	Vertical	No limit
2	5350	39.85	58.39	18.54	68.30	9.91	200	345	Vertical	/
3	5360.345	41.96	60.54	18.58	74.00	13.46	100	325	Vertical	/

802.11a mode/5260MHz

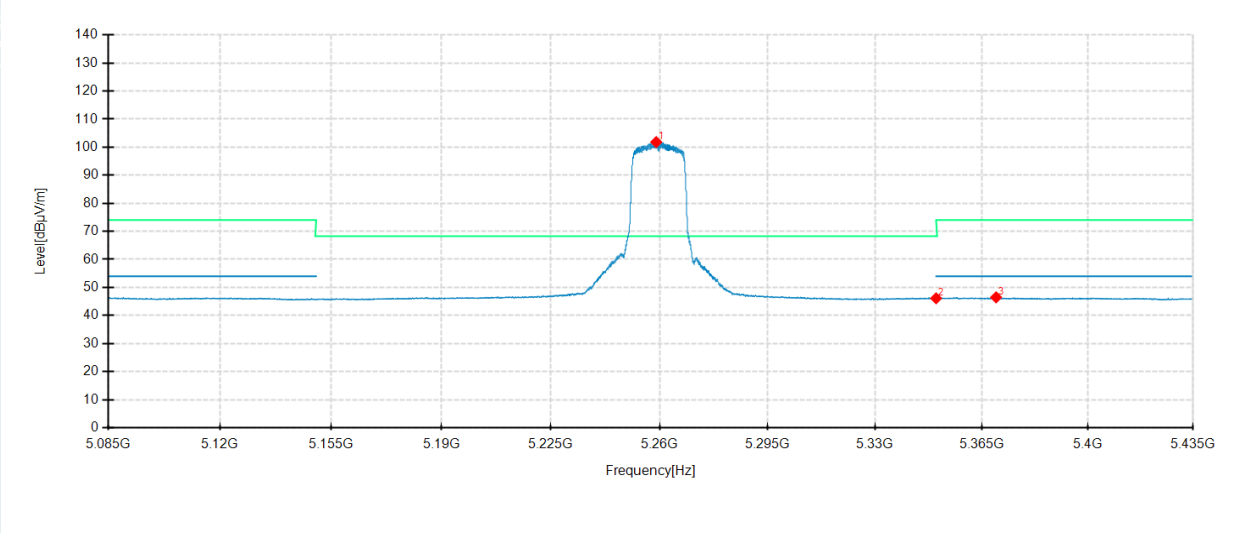
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

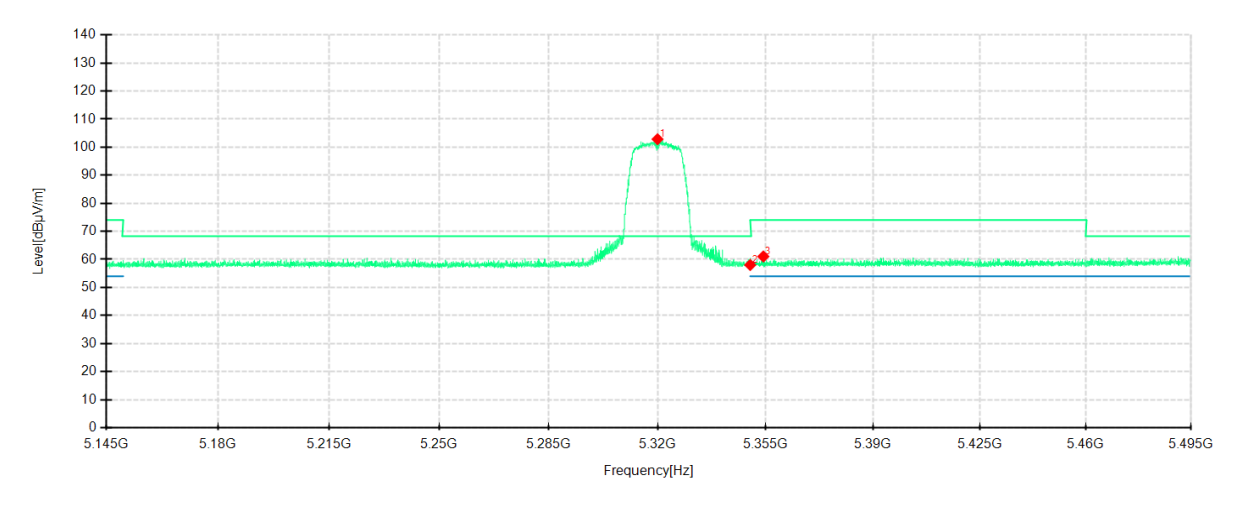


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5259.195	74.11	92.51	18.40	-	-	200	349	Horizontal	No limit
2	5350	27.28	45.82	18.54	54.00	8.18	100	82	Horizontal	/
3	5397.83	27.48	46.59	19.11	54.00	7.41	100	93	Horizontal	/
1	5258.915	83.12	101.82	18.70	-	-	200	323	Vertical	No limit
2	5350	27.59	46.13	18.54	54.00	7.87	100	209	Vertical	/
3	5369.725	27.84	46.46	18.62	54.00	7.54	200	312	Vertical	/

802.11a mode/5320MHz

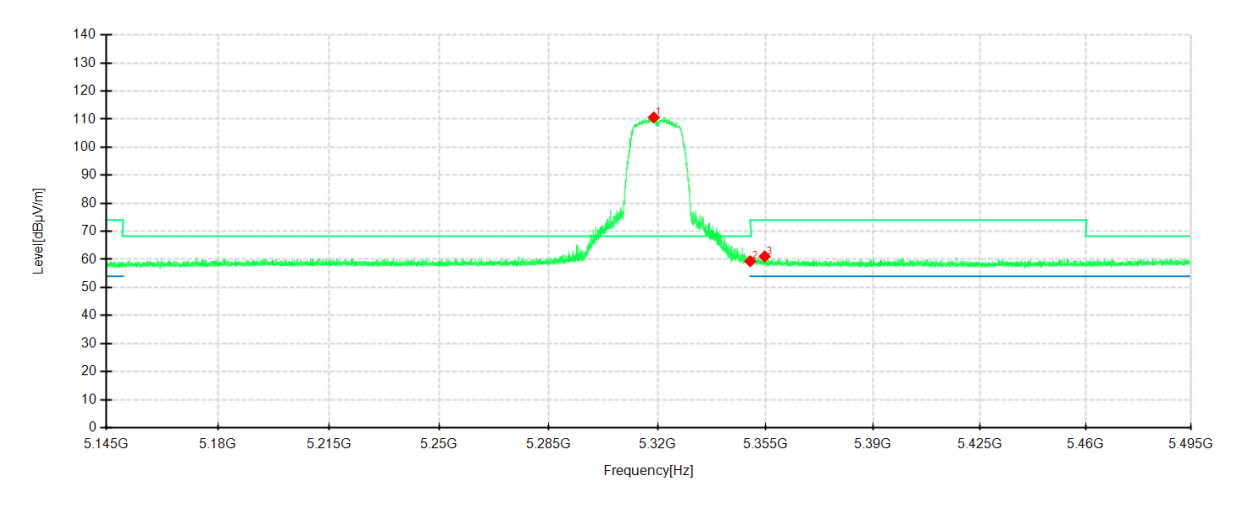
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

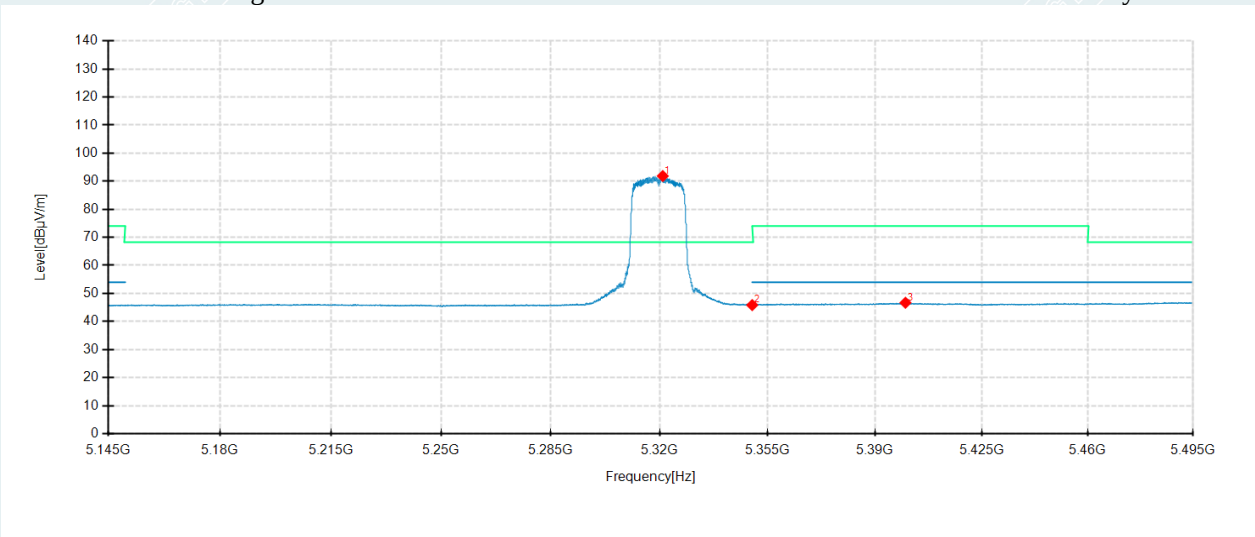


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5320	84.39	102.84	18.45	-	-	200	334	Horizontal	No limit
2	5350	39.47	58.01	18.54	68.30	10.29	100	113	Horizontal	/
3	5354.265	42.45	61.04	18.59	74.00	12.96	200	47	Horizontal	/
1	5318.775	91.97	110.60	18.63	-	-	200	313	Vertical	No limit
2	5350	40.79	59.33	18.54	68.30	8.97	200	198	Vertical	/
3	5354.685	42.48	61.04	18.56	74.00	12.96	200	4	Vertical	/

802.11a mode/5320MHz

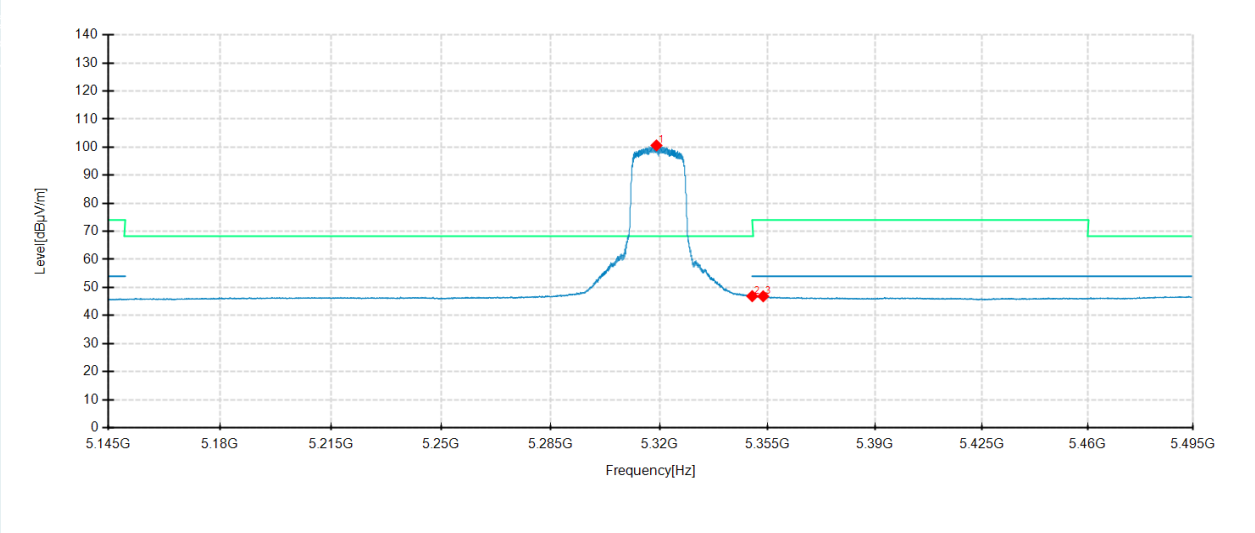
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

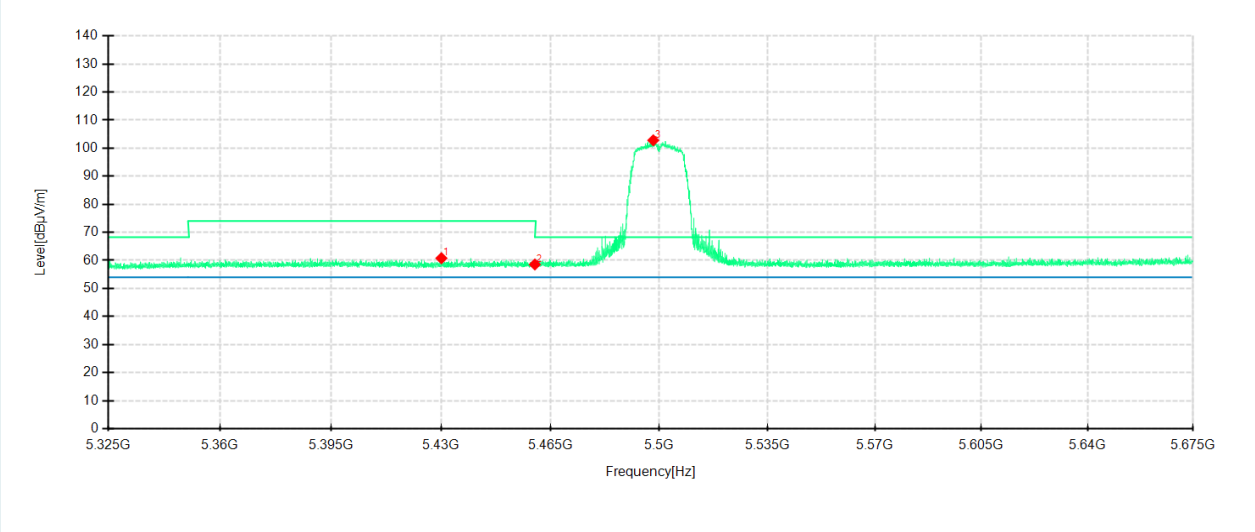


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5321.05	73.41	91.86	18.45	-	-	200	349	Horizontal	No limit
2	5350	27.31	45.85	18.54	54.00	8.15	100	118	Horizontal	/
3	5399.975	27.54	46.68	19.14	54.00	7.32	100	260	Horizontal	/
1	5319.02	82.00	100.63	18.63	-	-	200	321	Vertical	No limit
2	5350	28.35	46.89	18.54	54.00	7.11	200	321	Vertical	/
3	5353.565	28.28	46.84	18.56	54.00	7.16	200	321	Vertical	/

802.11a mode/5500MHz

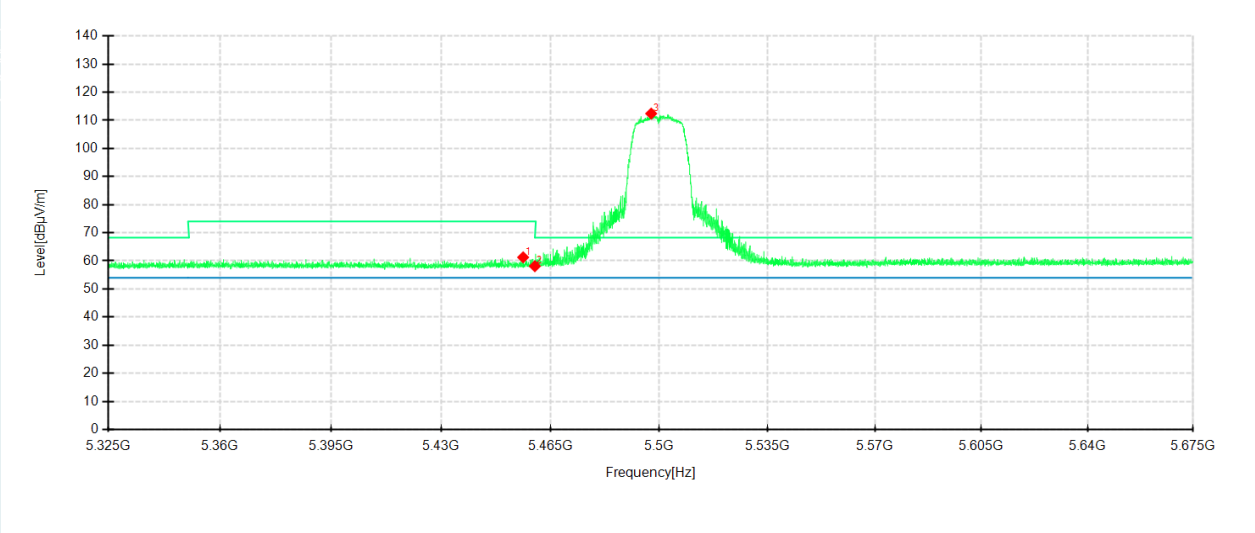
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

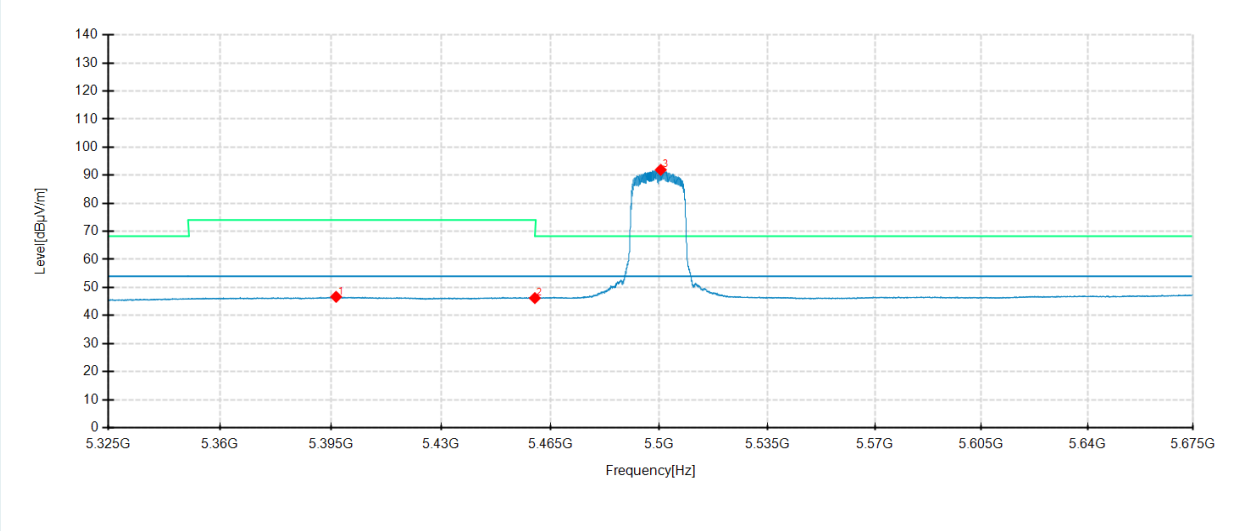


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5430.14	41.73	60.77	19.04	74.00	13.23	100	250	Horizontal	/
2	5460	39.45	58.54	19.09	68.30	9.76	200	359	Horizontal	/
3	5498.075	83.30	102.81	19.51	-	-	200	47	Horizontal	No limit
1	5456.25	42.47	61.25	18.78	74.00	12.75	100	15	Vertical	/
2	5460	39.29	58.12	18.83	68.30	10.18	200	28	Vertical	/
3	5497.41	93.02	112.41	19.39	-	-	100	212	Vertical	No limit

802.11a mode/5500MHz

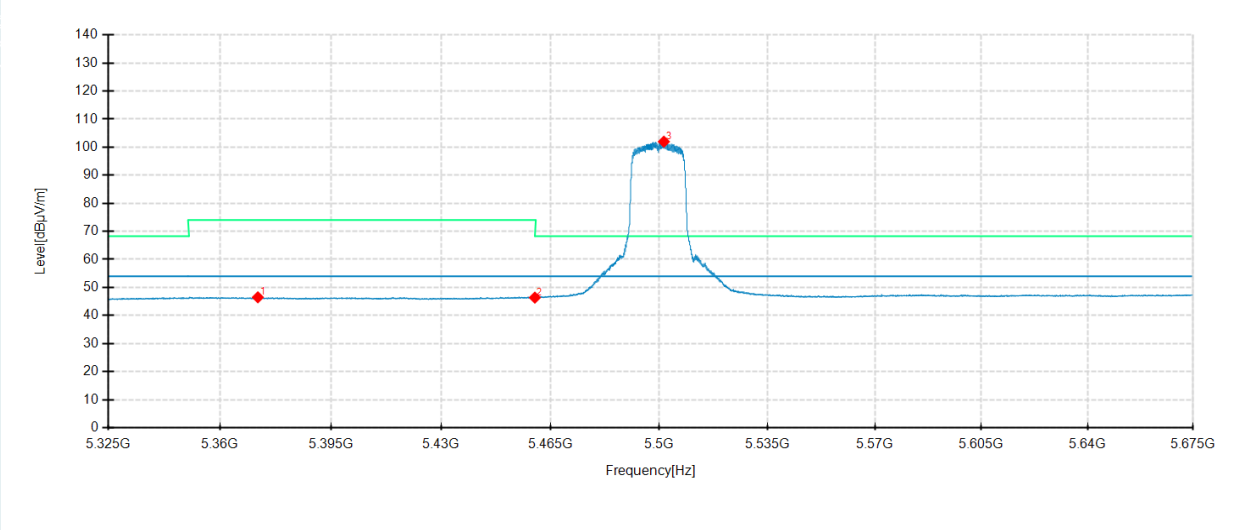
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

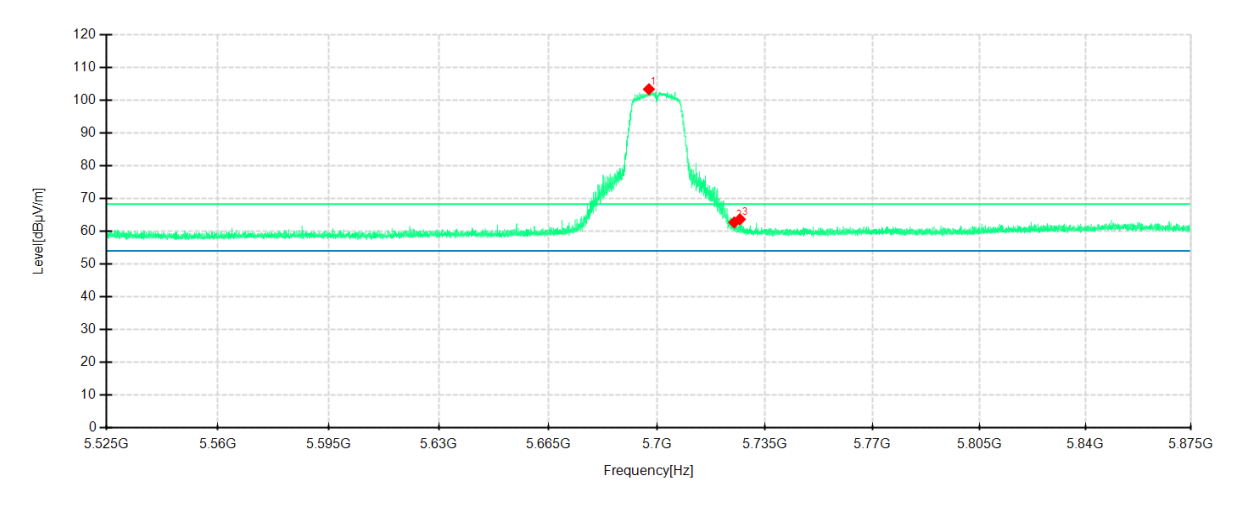


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5396.68	27.55	46.65	19.10	54.00	7.35	100	8	Horizontal	/
2	5460	27.10	46.19	19.09	54.00	7.81	100	47	Horizontal	/
3	5500.49	72.39	91.91	19.52	-	-	200	36	Horizontal	No limit
1	5371.97	27.85	46.48	18.63	54.00	7.52	100	198	Vertical	/
2	5460	27.53	46.36	18.83	54.00	7.64	100	198	Vertical	/
3	5501.505	82.55	101.97	19.42	-	-	100	198	Vertical	No limit

802.11a mode/5700MHz

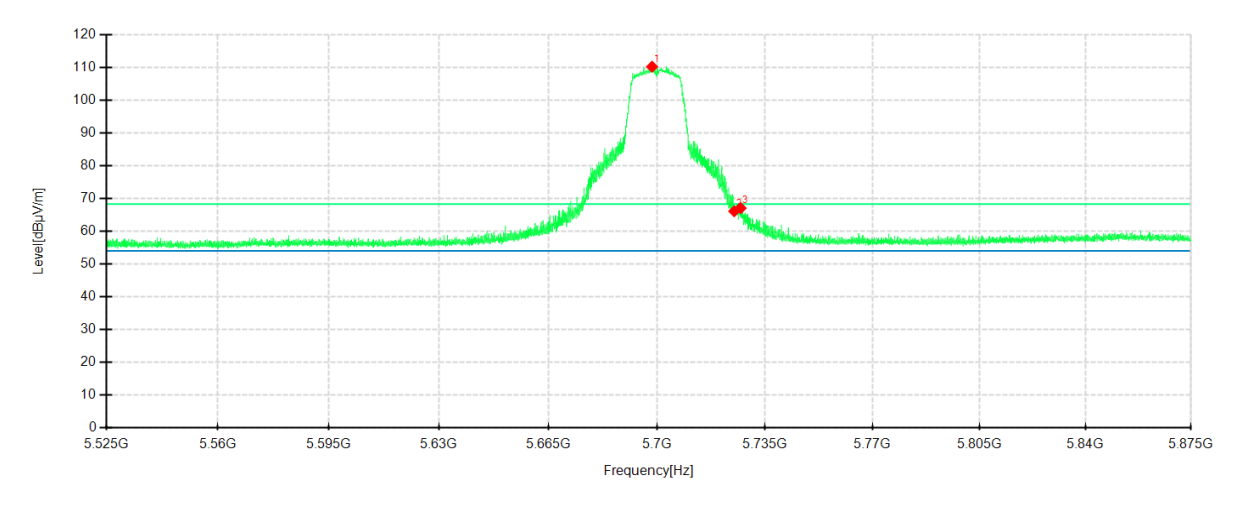
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

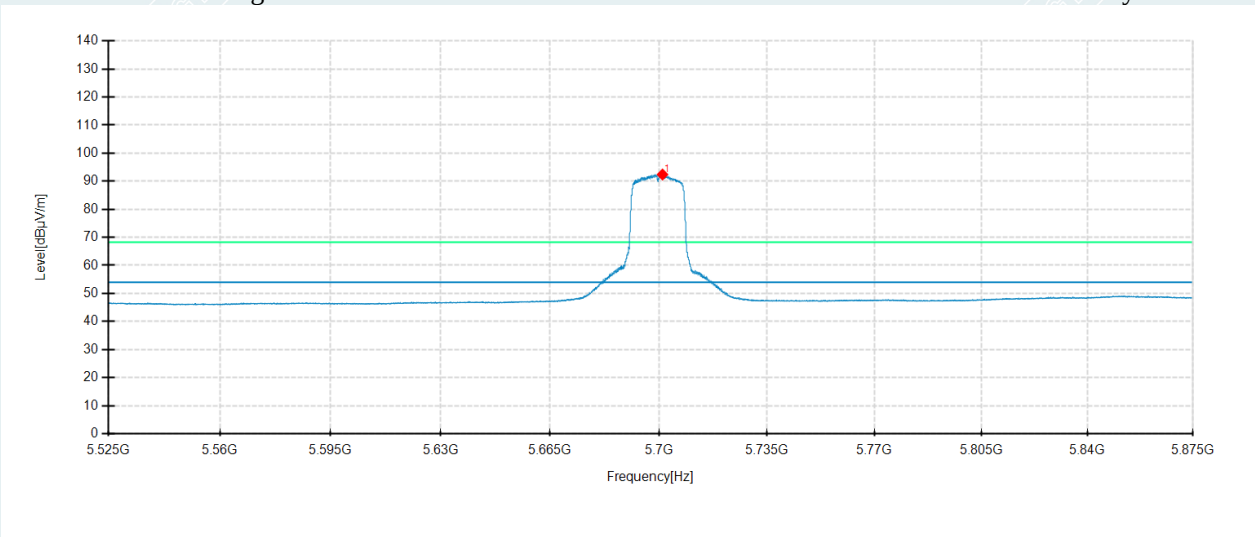


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5697.41	83.46	103.43	19.97	-	-	200	134	Horizontal	No limit
2	5725	42.67	62.73	20.06	68.30	5.57	200	144	Horizontal	/
3	5726.845	43.59	63.66	20.07	68.30	4.64	200	308	Horizontal	/
1	5698.425	90.51	110.30	19.79	-	-	200	182	Vertical	No limit
2	5725	46.24	66.15	19.91	68.30	2.15	100	190	Vertical	/
3	5727.09	47.16	67.08	19.92	68.30	1.22	200	204	Vertical	/

802.11a mode/5700MHz

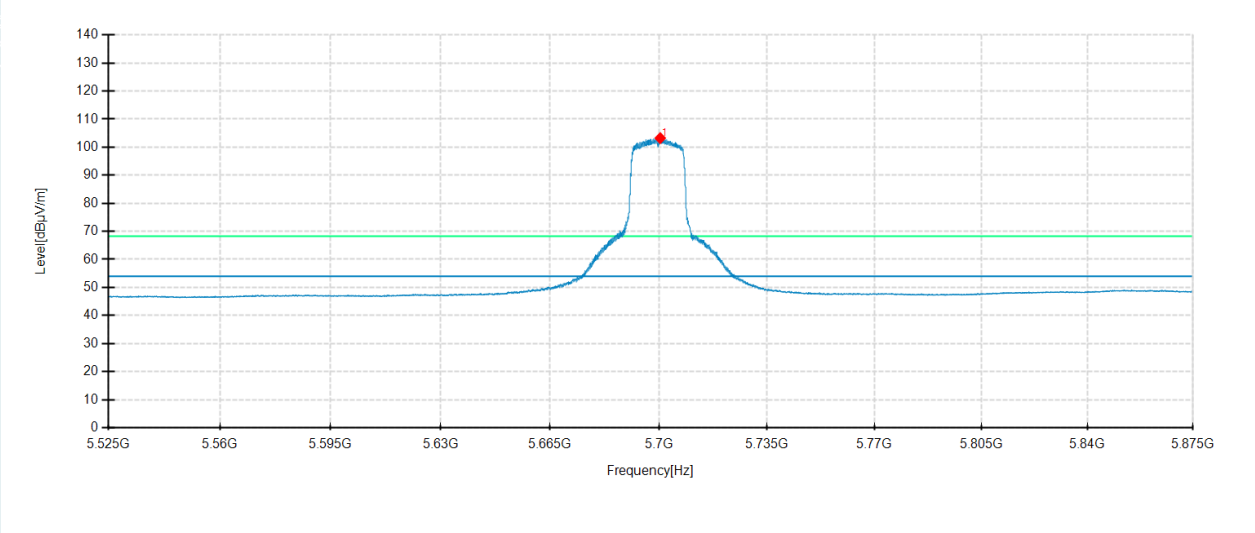
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

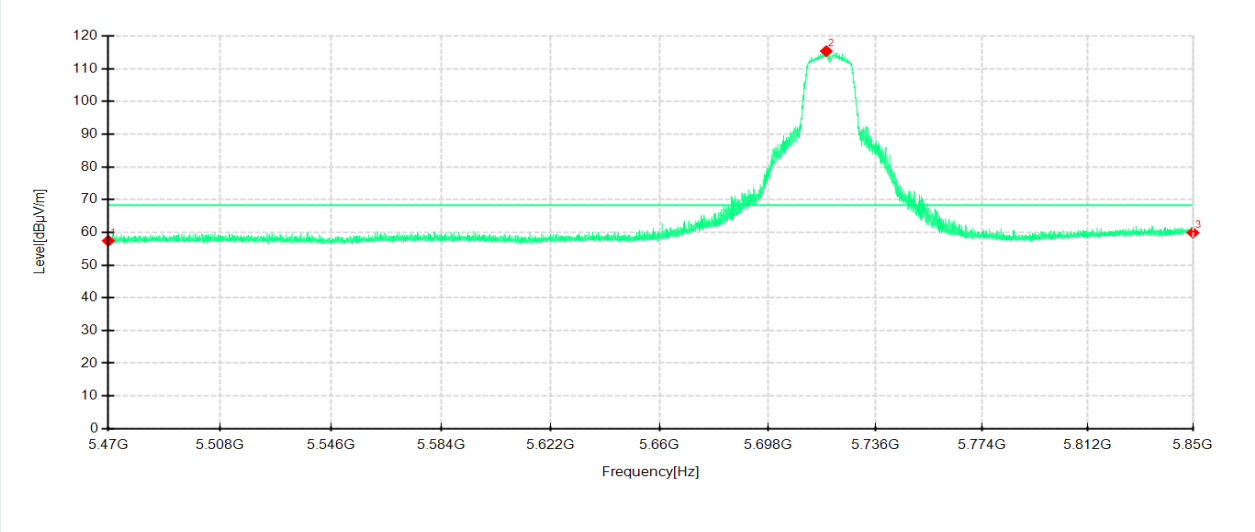


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5701.155	72.40	92.39	19.99	54.00	-38.39	200	37	Horizontal	No limit
1	5700.42	83.44	103.23	19.79	54.00	-49.23	200	322	Vertical	No limit

802.11a mode/5720MHz

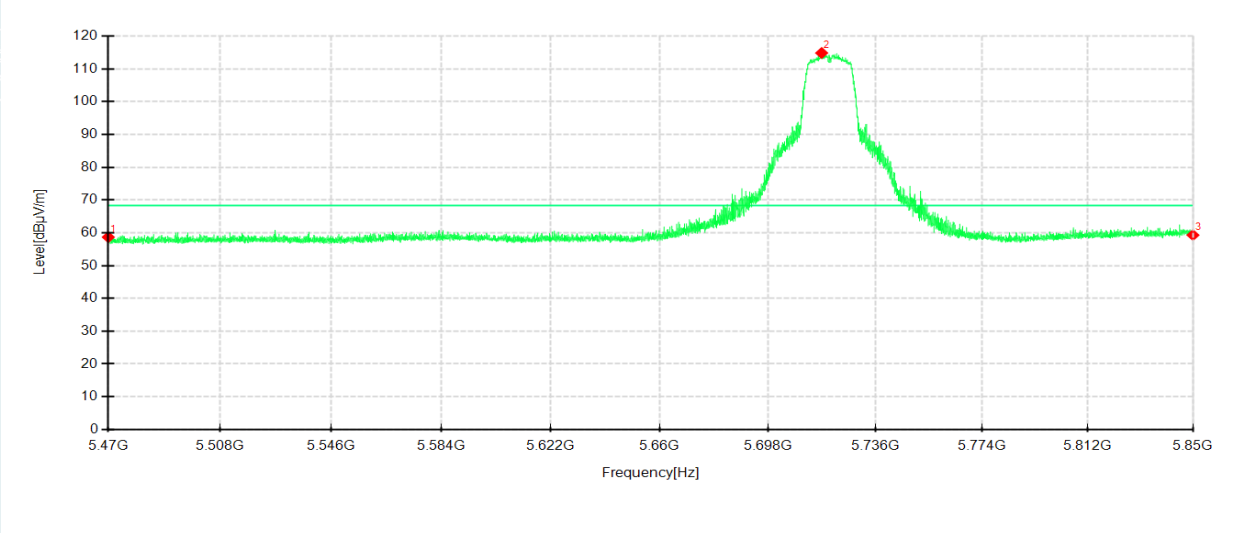
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

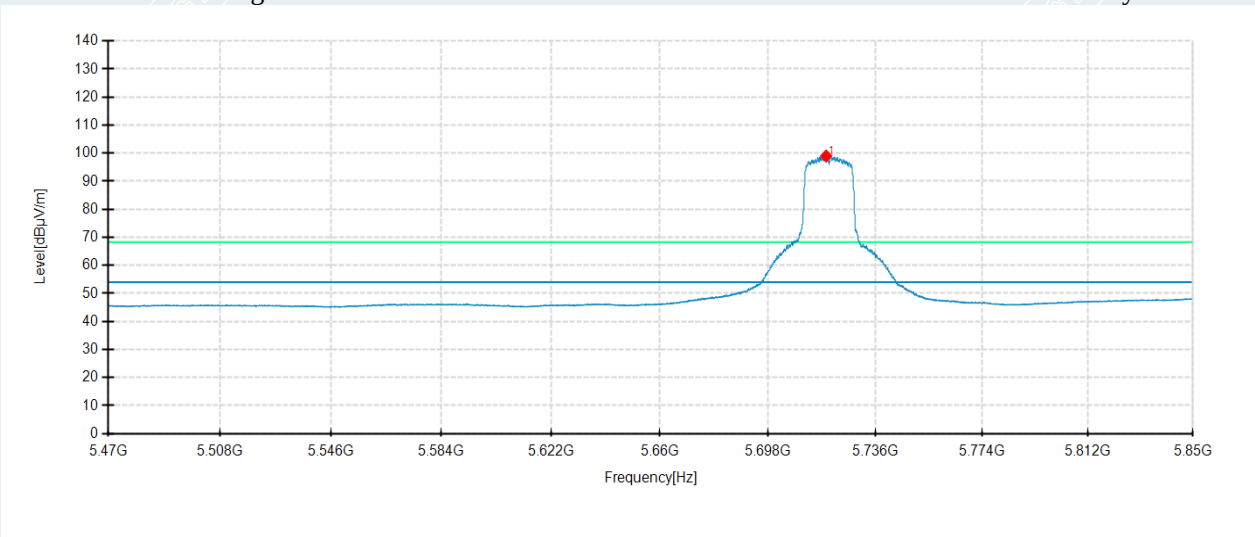


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5470	38.21	57.41	19.20	68.30	10.89	200	196	Horizontal	/
2	5718.672	95.34	115.38	20.04	-	-	200	16	Horizontal	No limit
3	5850	38.11	59.89	21.78	68.30	8.41	100	71	Horizontal	/
1	5470	39.69	58.67	18.98	68.30	9.63	100	300	Vertical	/
2	5717.038	94.96	114.83	19.87	-	-	100	15	Vertical	No limit
3	5850	37.71	59.29	21.58	68.30	9.01	100	300	Vertical	/

802.11a mode/5720MHz

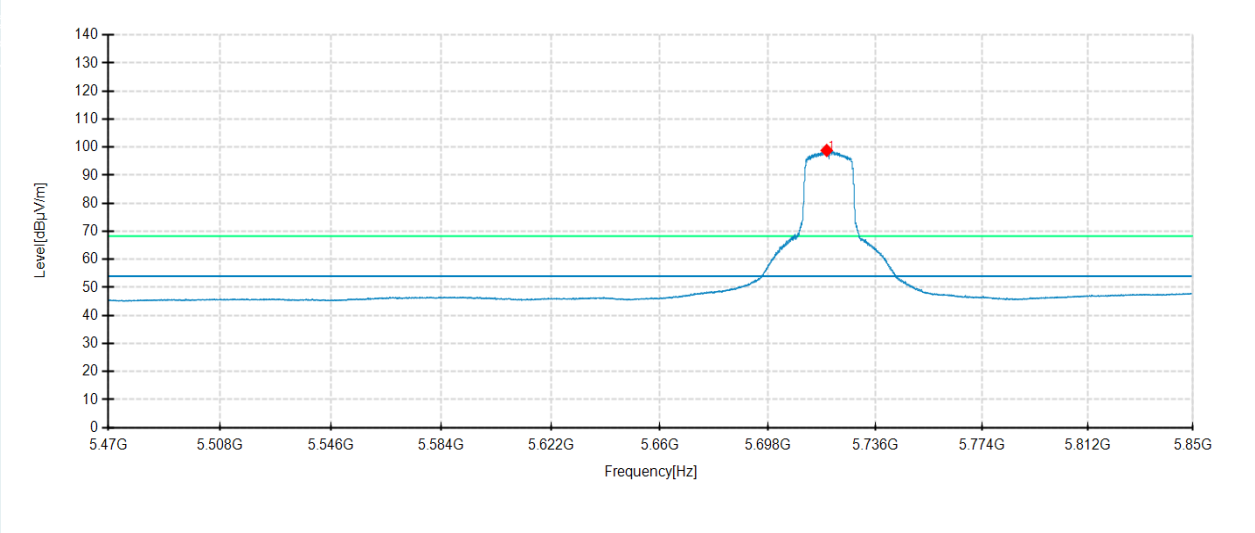
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

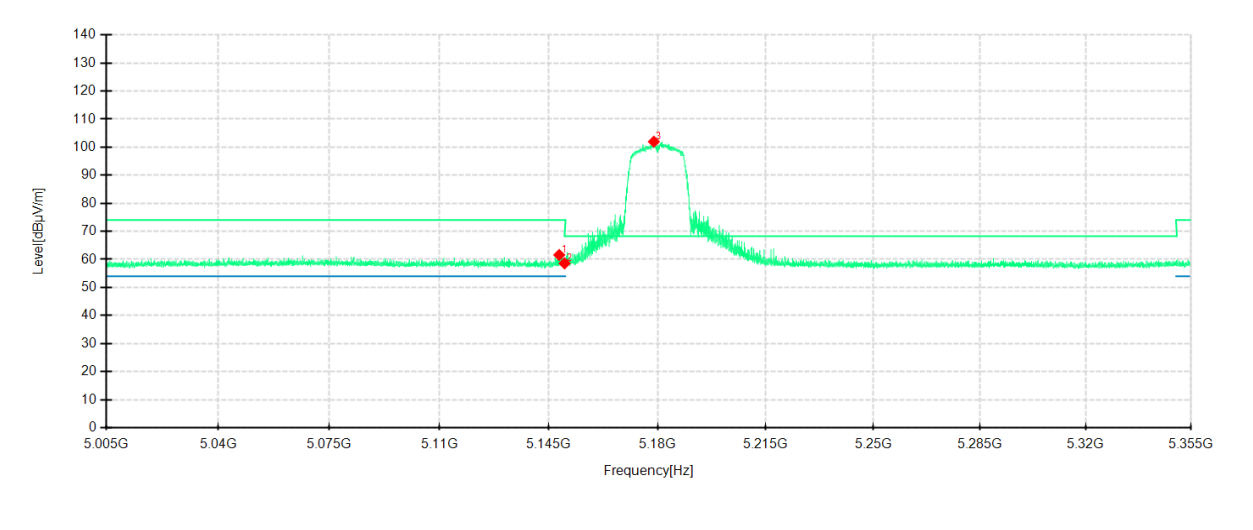


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5718.634	78.95	98.99	20.04	54.00	-44.99	200	26	Horizontal	No limit
1	5718.824	78.96	98.84	19.88	54.00	-44.84	200	22	Vertical	No limit

802.11n HT20 mode/5180MHz

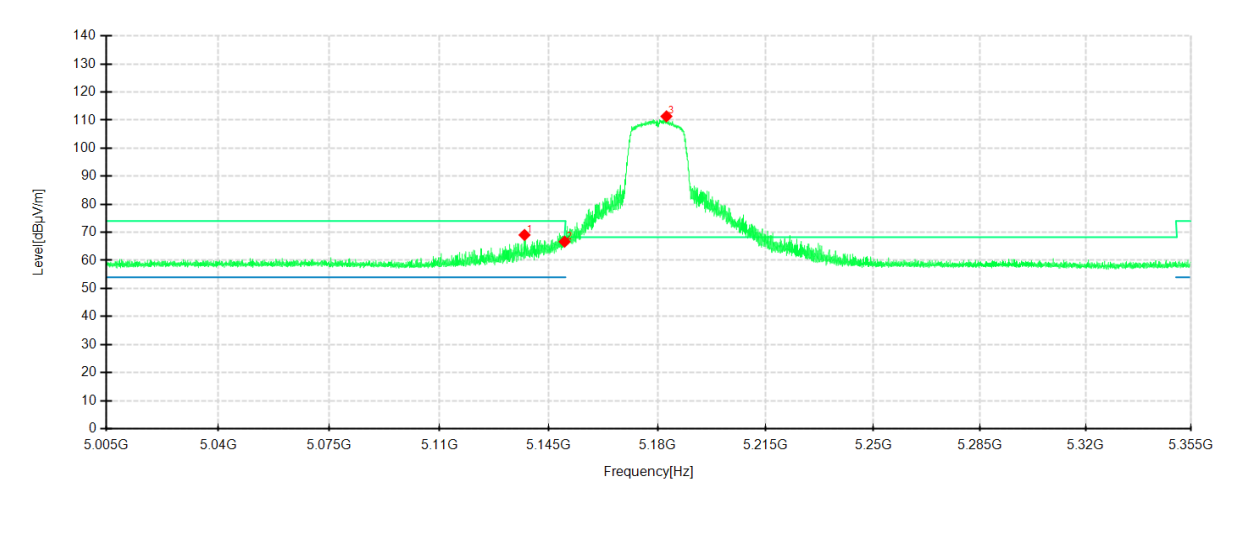
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

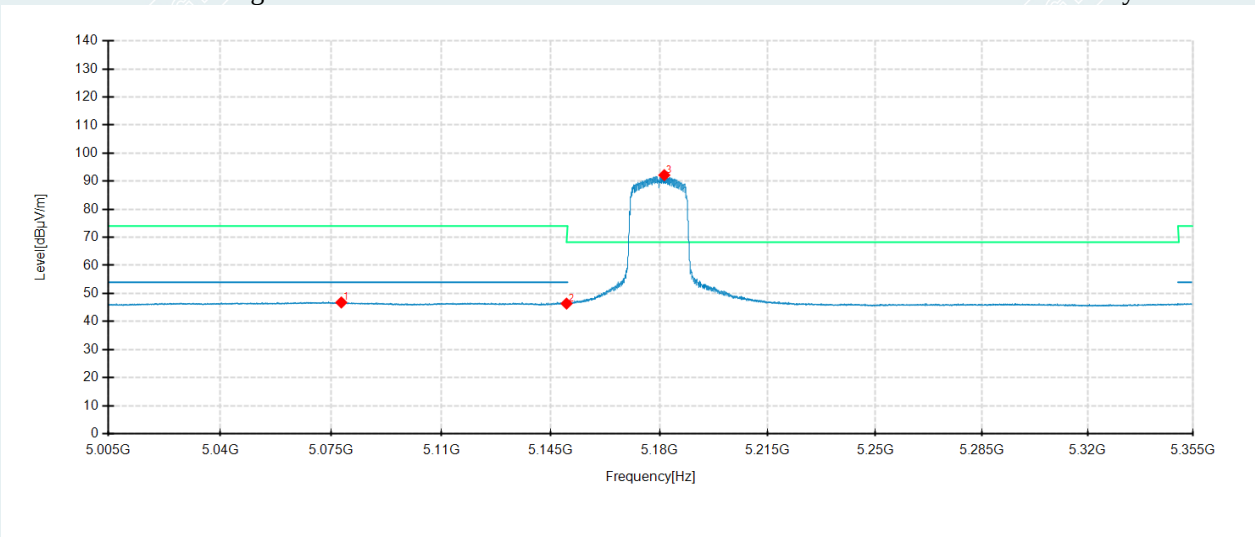


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5148.29	43.00	61.58	18.58	74.00	12.42	200	224	Horizontal	/
2	5150	40.00	58.58	18.58	68.30	9.72	100	150	Horizontal	/
3	5178.74	83.32	101.97	18.65	-	-	200	213	Horizontal	No limit
1	5137.16	50.56	69.06	18.50	74.00	4.94	200	334	Vertical	/
2	5150	48.18	66.66	18.48	68.30	1.64	200	74	Vertical	/
3	5182.8	92.66	111.35	18.69	-	-	200	323	Vertical	No limit

802.11n HT20 mode/5180MHz

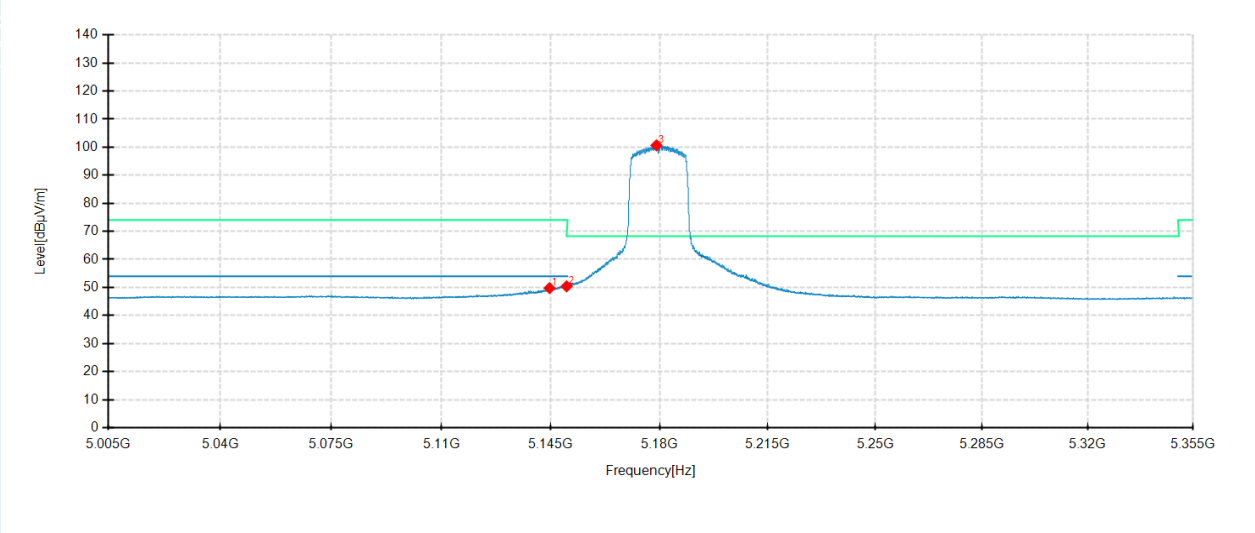
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

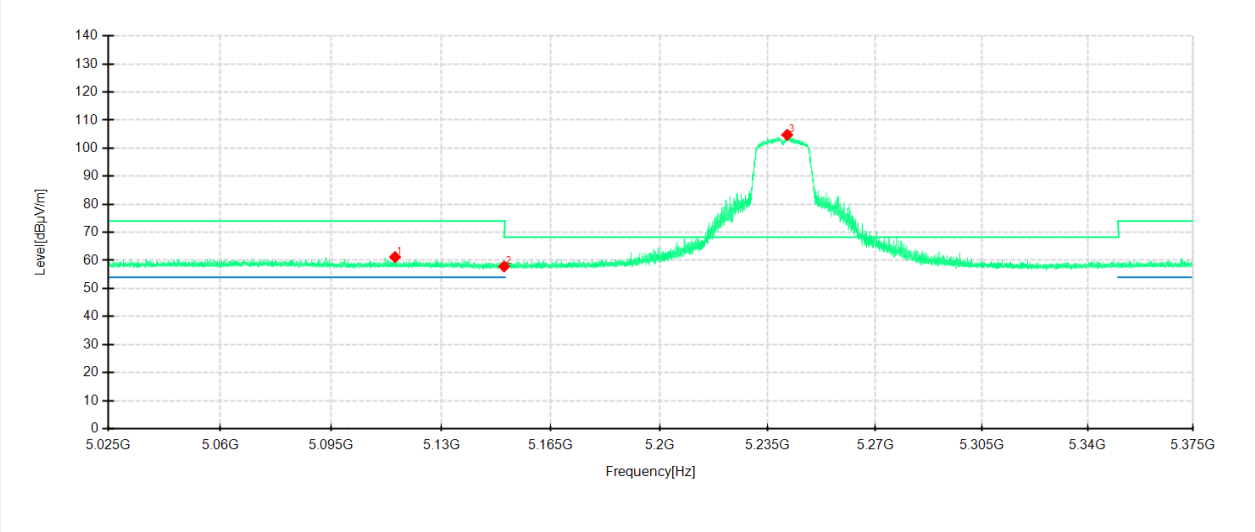


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5078.22	27.94	46.78	18.84	54.00	7.22	100	138	Horizontal	/
2	5150	27.79	46.37	18.58	54.00	7.63	200	208	Horizontal	/
3	5181.47	73.52	92.17	18.65	-	-	200	208	Horizontal	No limit
1	5144.545	31.27	49.76	18.49	54.00	4.24	200	314	Vertical	/
2	5150	31.90	50.38	18.48	54.00	3.62	200	314	Vertical	/
3	5178.915	81.99	100.66	18.67	-	-	200	324	Vertical	No limit

802.11n HT20 mode/5240MHz

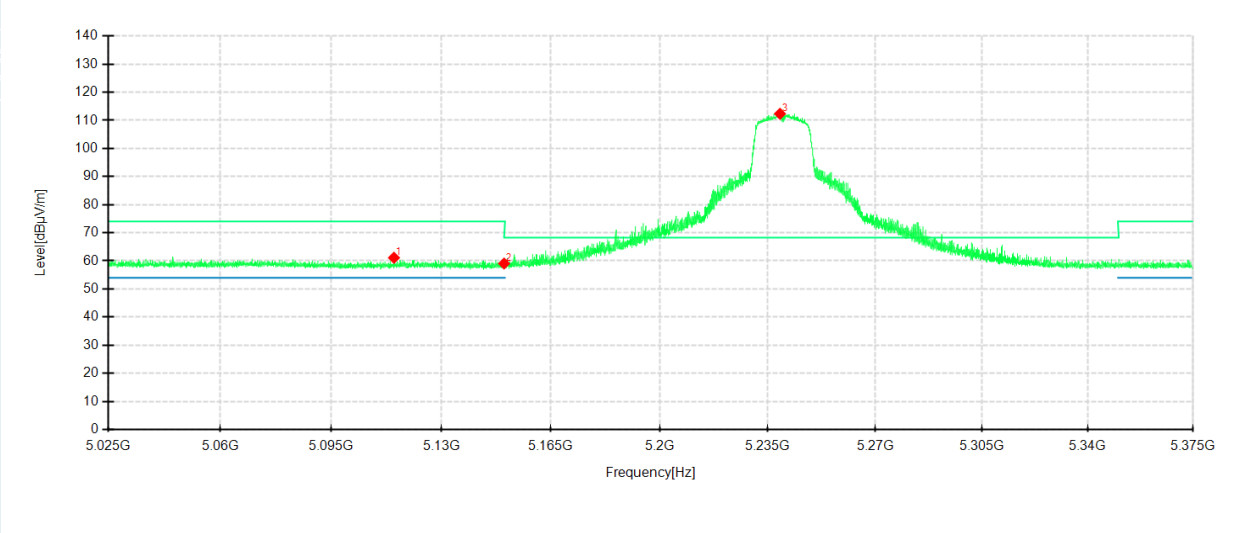
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

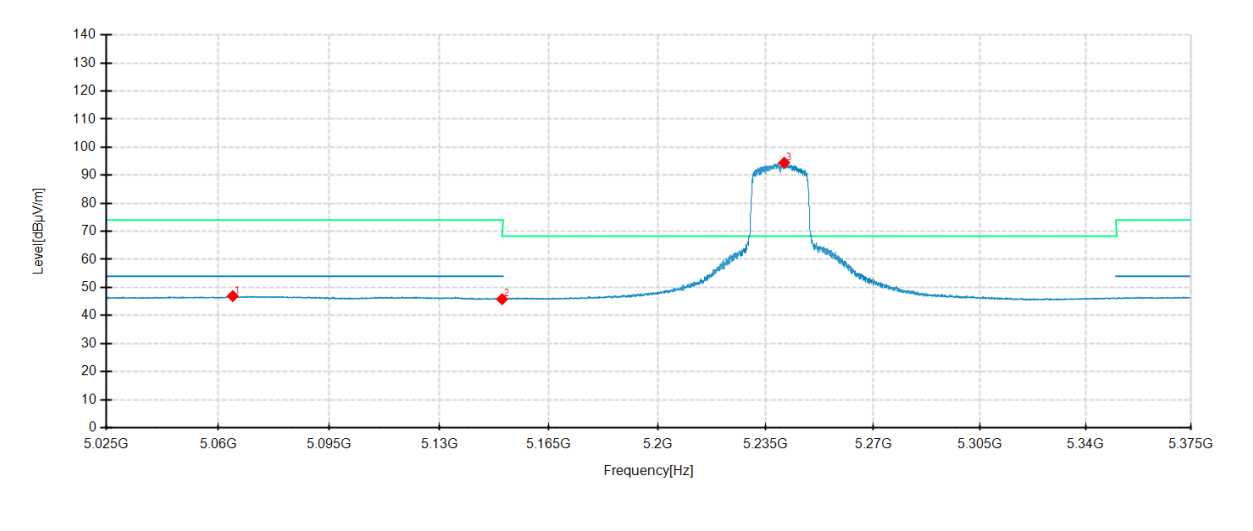


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5115.265	42.48	61.19	18.71	74.00	12.81	100	79	Horizontal	/
2	5150	39.23	57.81	18.58	68.30	10.49	200	91	Horizontal	/
3	5241.3	86.32	104.77	18.45	-	-	200	210	Horizontal	No limit
1	5114.915	42.57	61.11	18.54	74.00	12.89	100	35	Vertical	/
2	5150	40.57	59.05	18.48	68.30	9.25	200	281	Vertical	/
3	5238.955	93.62	112.34	18.72	-	-	200	129	Vertical	No limit

802.11n HT20 mode/5240MHz

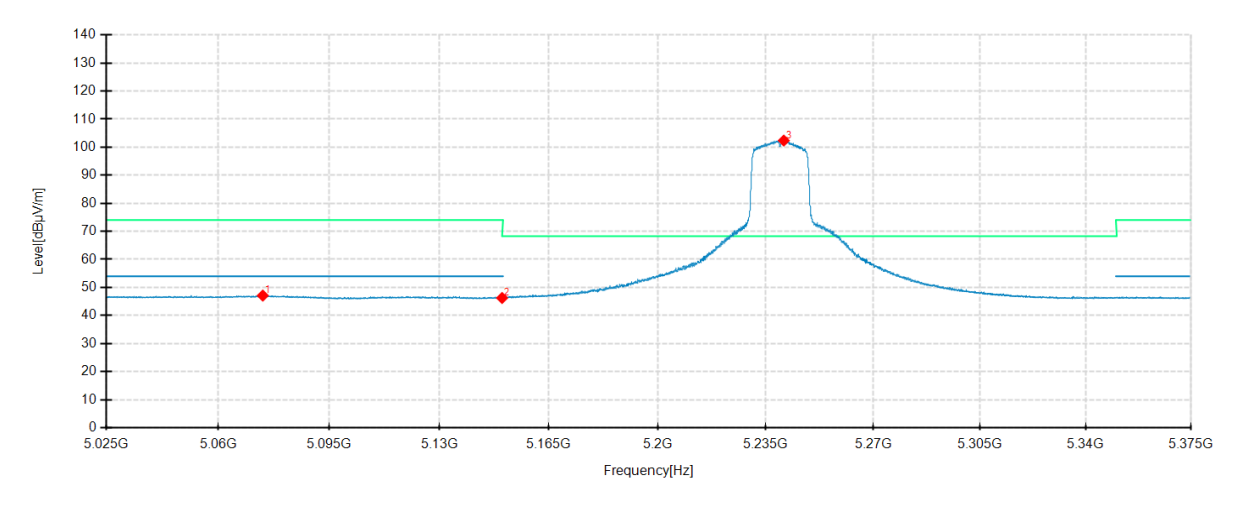
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

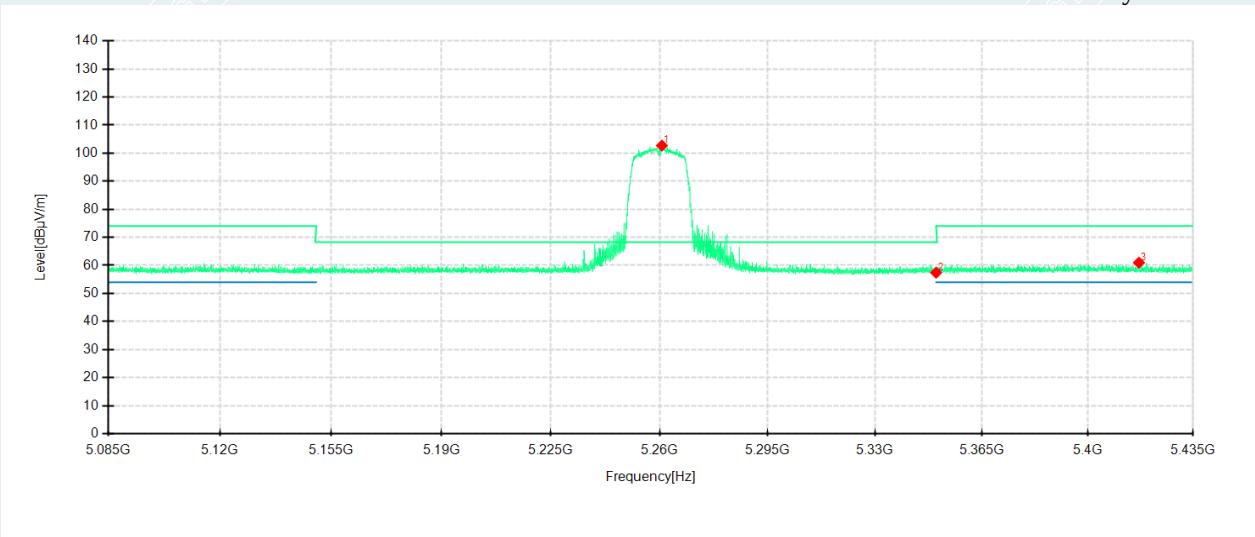


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5064.62	28.02	46.90	18.88	54.00	7.10	100	65	Horizontal	/
2	5150	27.22	45.80	18.58	54.00	8.20	100	278	Horizontal	/
3	5240.985	76.02	94.47	18.45	-	-	200	212	Horizontal	No limit
1	5074.07	28.35	47.10	18.75	54.00	6.90	200	311	Vertical	/
2	5150	27.75	46.23	18.48	54.00	7.77	200	322	Vertical	/
3	5240.845	83.64	102.36	18.72	-	-	200	133	Vertical	No limit

802.11n HT20 mode/5260MHz

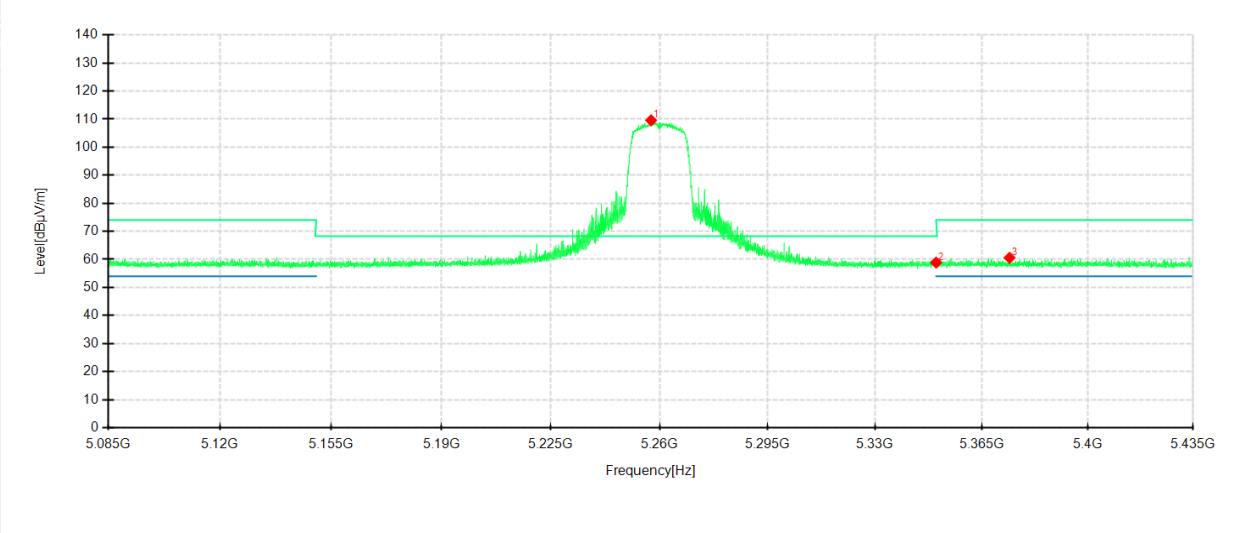
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

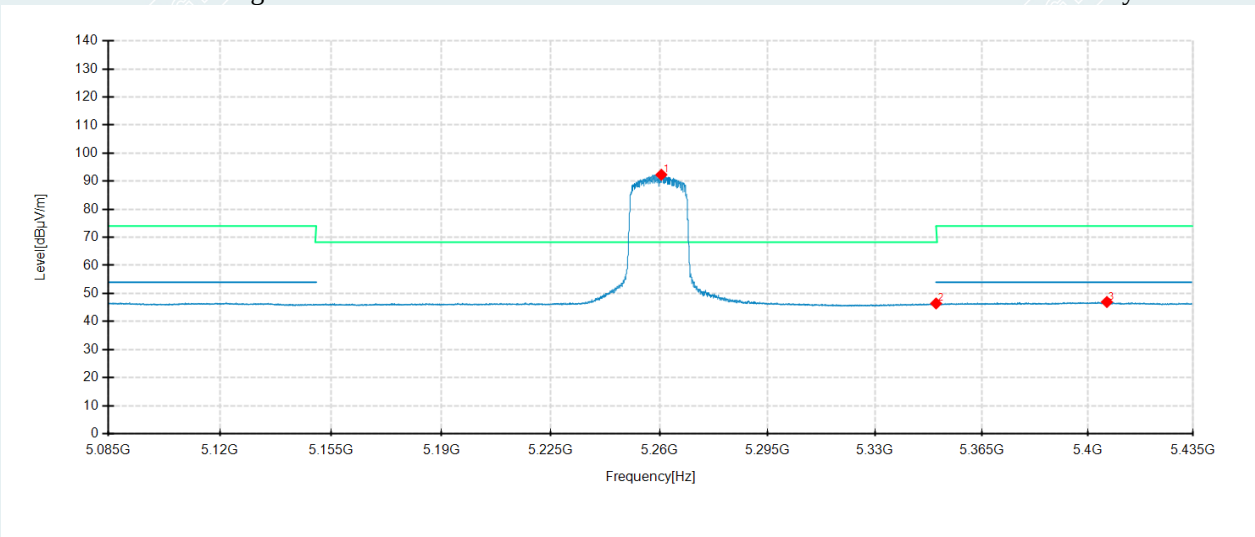
Polarity: Vertical



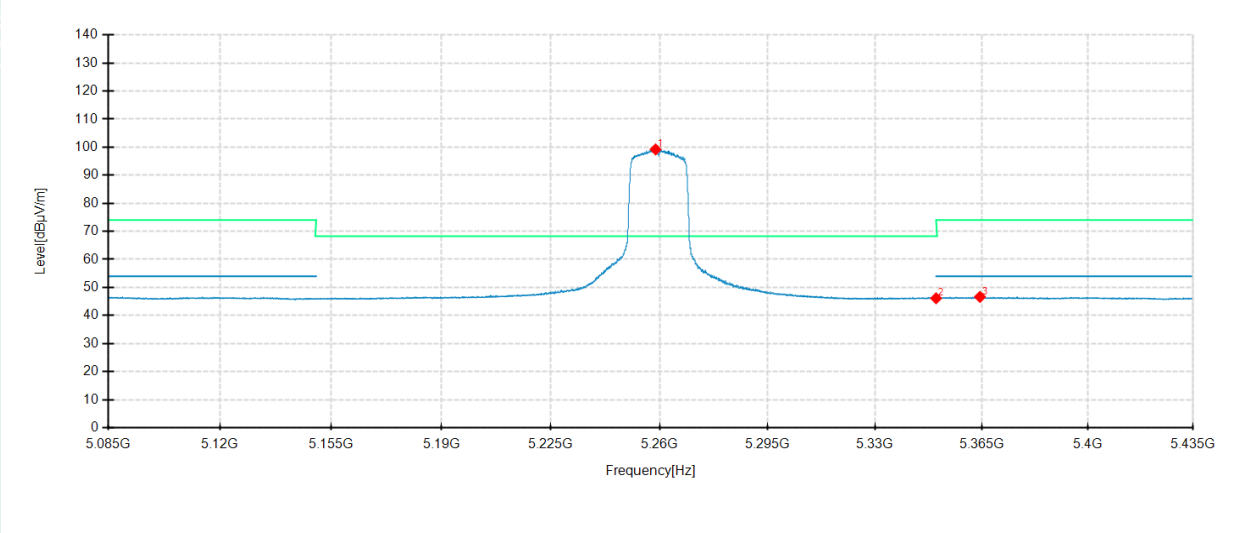
No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5260.735	84.31	102.71	18.40	-	-	200	210	Horizontal	No limit
2	5350	38.87	57.41	18.54	68.30	10.89	100	175	Horizontal	/
3	5417.01	41.88	60.96	19.08	74.00	13.04	200	177	Horizontal	/
1	5257.235	90.88	109.58	18.70	-	-	200	124	Vertical	No limit
2	5350	40.33	58.87	18.54	68.30	9.43	200	236	Vertical	/
3	5374.17	41.93	60.56	18.63	74.00	13.44	100	202	Vertical	/

802.11n HT20 mode/5260MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average Polarity: Vertical

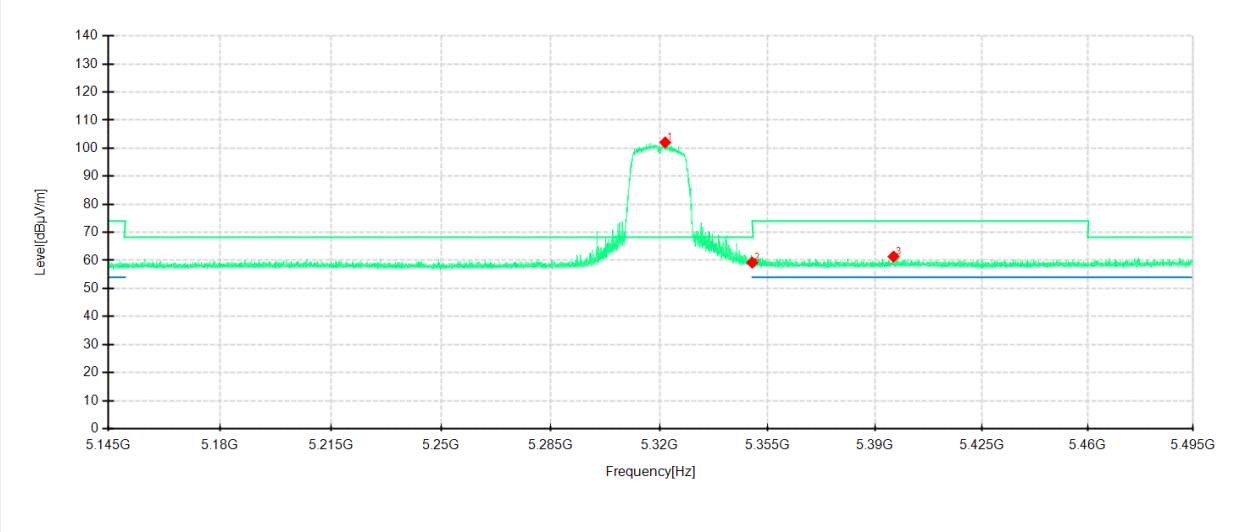


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5260.56	73.91	92.31	18.40	-	-	200	208	Horizontal	No limit
2	5350	27.88	46.42	18.54	54.00	7.58	100	243	Horizontal	/
3	5406.37	27.83	46.95	19.12	54.00	7.05	100	26	Horizontal	/
1	5258.705	80.51	99.21	18.70	-	-	200	310	Vertical	No limit
2	5350	27.59	46.13	18.54	54.00	7.87	200	40	Vertical	/
3	5364.405	28.03	46.63	18.60	54.00	7.37	200	108	Vertical	/

802.11n HT20 mode/5320MHz

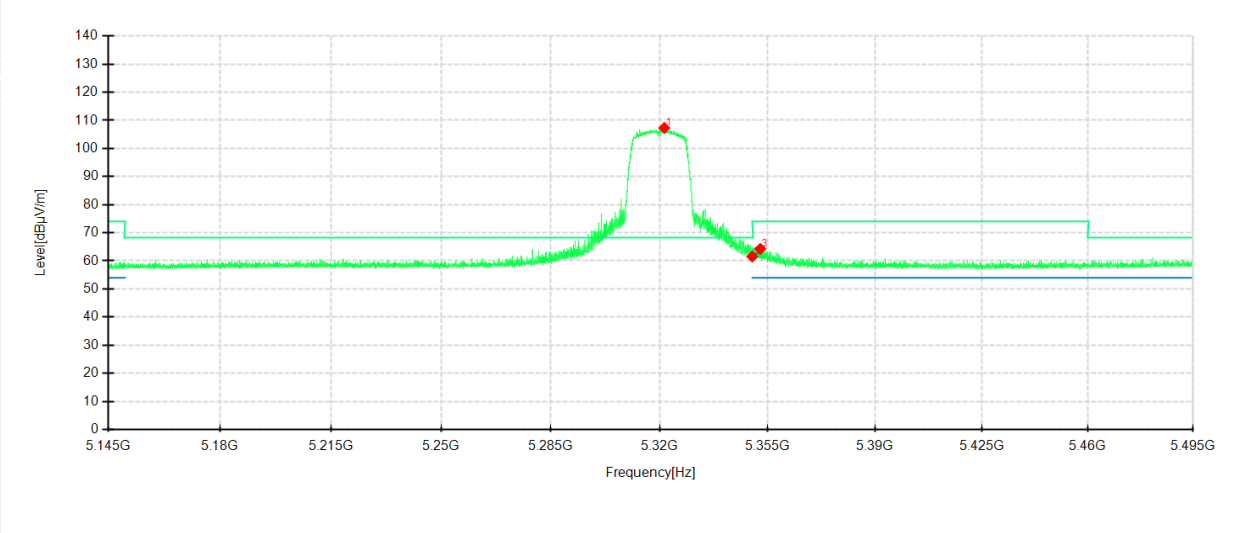
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

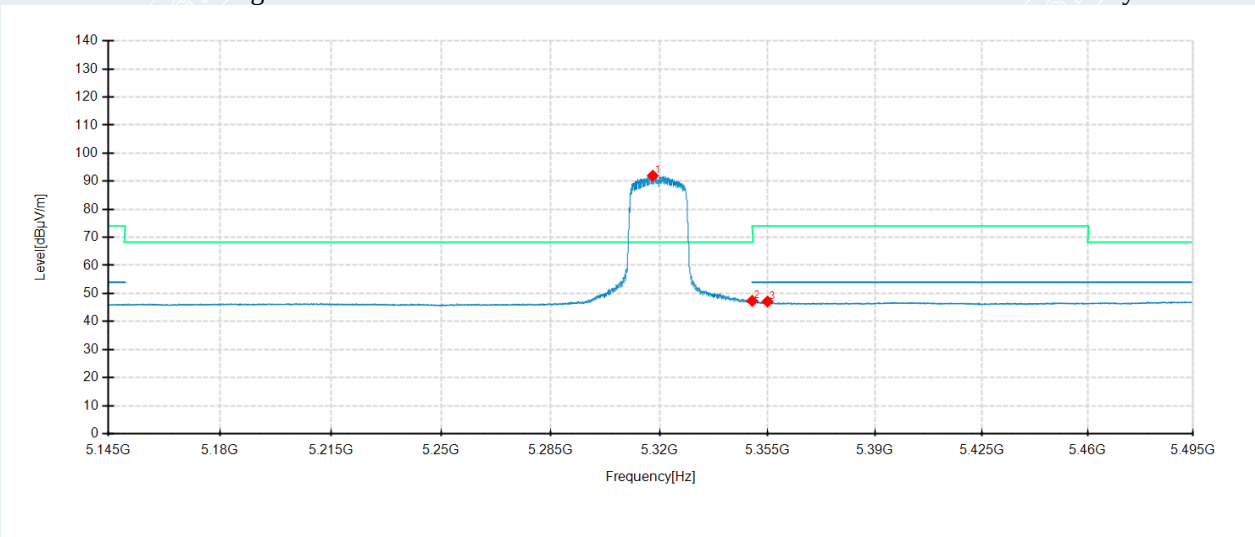


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5321.855	83.60	102.05	18.45	-	-	200	209	Horizontal	No limit
2	5350	40.66	59.20	18.54	68.30	9.10	200	340	Horizontal	/
3	5396.09	42.26	61.35	19.09	74.00	12.65	100	150	Horizontal	/
1	5321.54	88.66	107.28	18.62	-	-	200	105	Vertical	No limit
2	5350	42.99	61.53	18.54	68.30	6.77	200	7	Vertical	/
3	5352.62	45.69	64.24	18.55	74.00	9.76	200	105	Vertical	/

802.11n HT20 mode/5320MHz

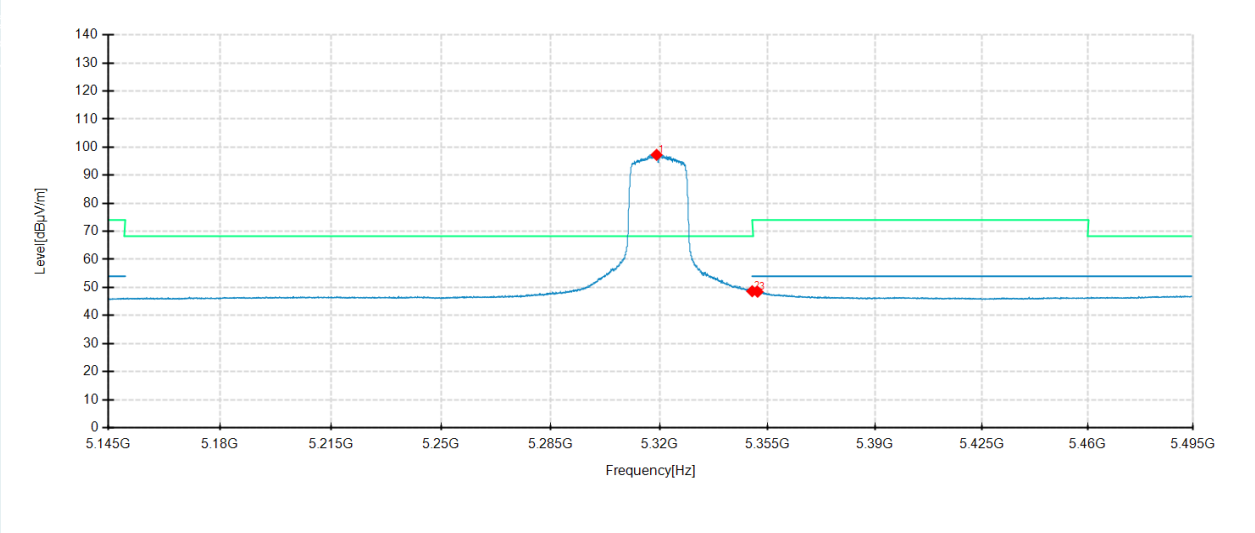
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

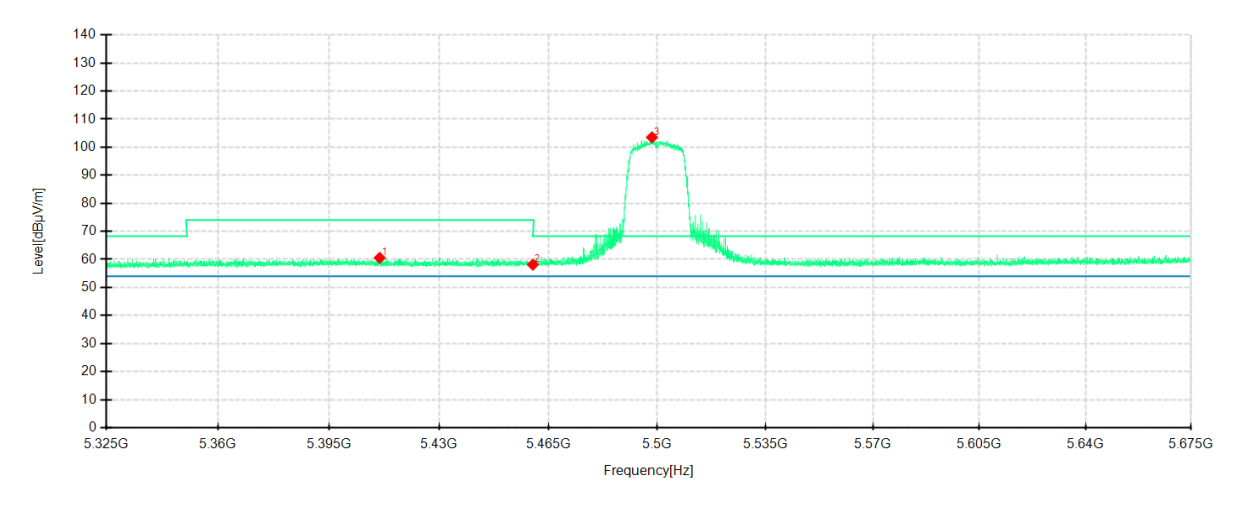


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5317.83	73.52	91.97	18.45	-	-	200	215	Horizontal	No limit
2	5350	28.80	47.34	18.54	54.00	6.66	200	215	Horizontal	/
3	5354.965	28.49	47.09	18.60	54.00	6.91	200	215	Horizontal	/
1	5319.055	78.64	97.27	18.63	-	-	200	103	Vertical	No limit
2	5350	30.10	48.64	18.54	54.00	5.36	200	137	Vertical	/
3	5351.745	29.91	48.45	18.54	54.00	5.55	200	335	Vertical	/

802.11n HT20 mode/5500MHz

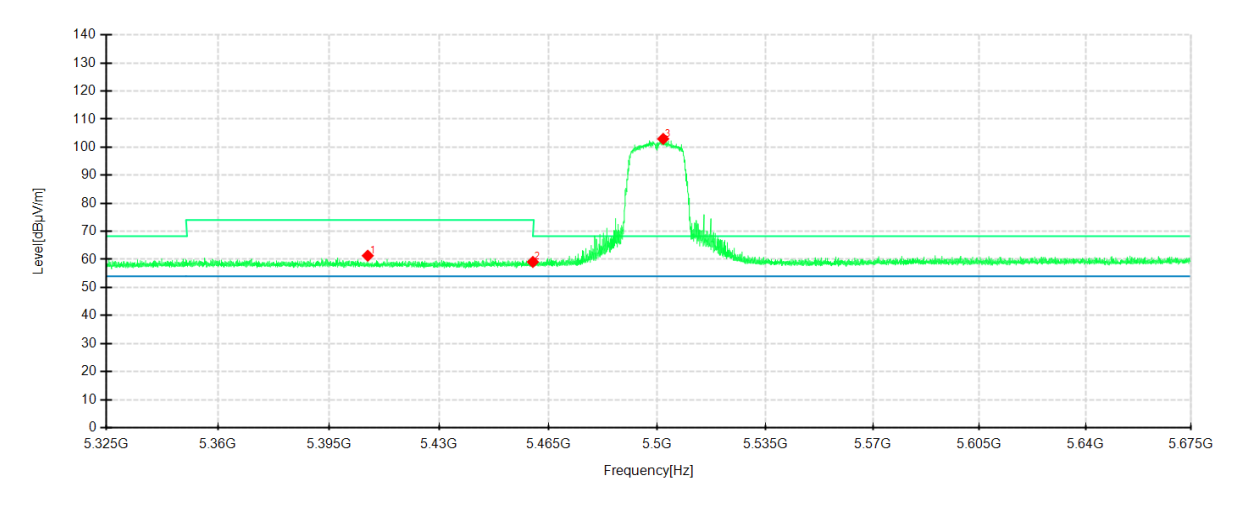
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

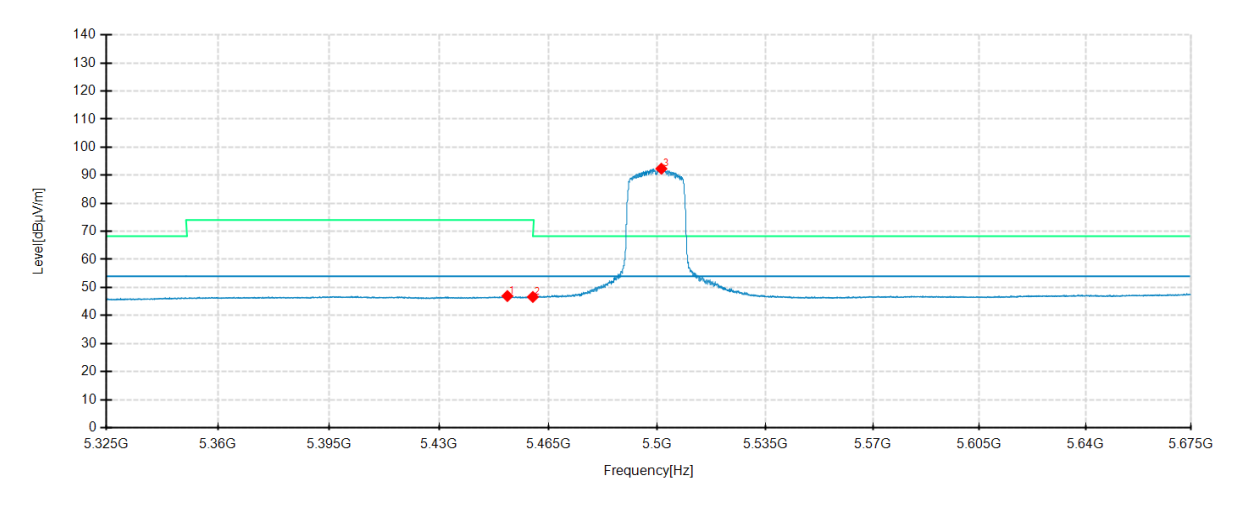


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5411.135	41.45	60.55	19.10	74.00	13.45	100	324	Horizontal	/
2	5460	39.02	58.11	19.09	68.30	10.19	100	28	Horizontal	/
3	5498.285	83.99	103.50	19.51	-	-	200	214	Horizontal	No limit
1	5407.355	42.58	61.31	18.73	74.00	12.69	200	104	Vertical	/
2	5460	40.25	59.08	18.83	68.30	9.22	100	265	Vertical	/
3	5501.925	83.54	102.96	19.42	-	-	200	202	Vertical	No limit

802.11n HT20 mode/5500MHz

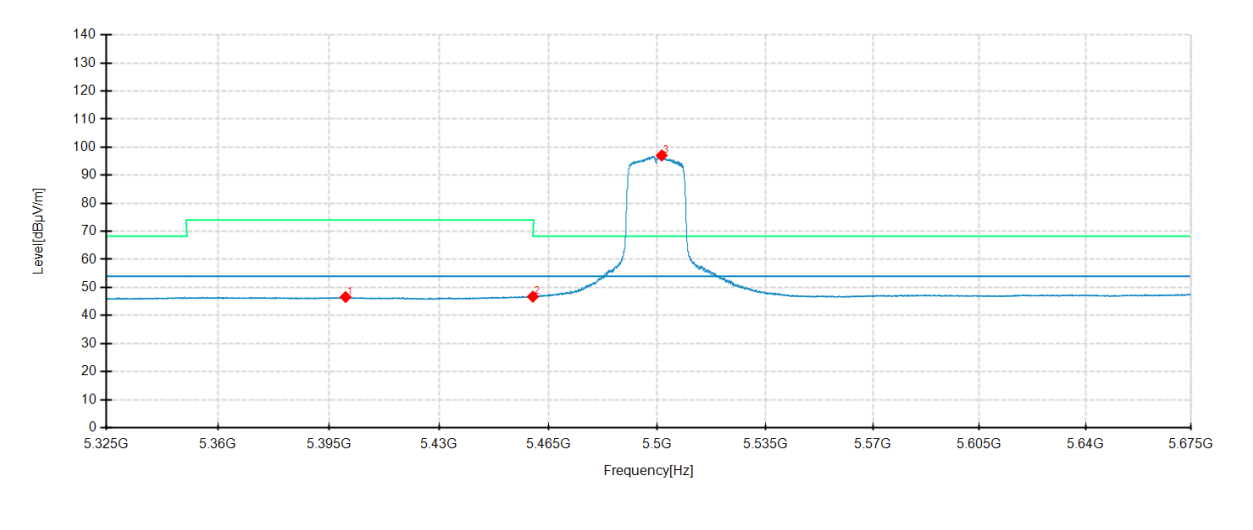
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

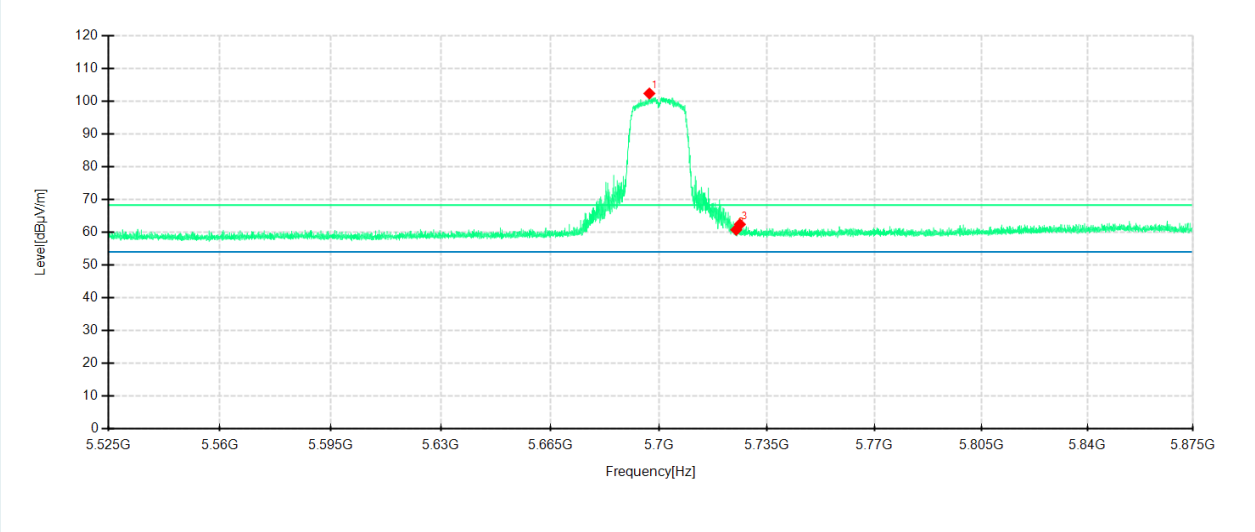


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5451.84	27.93	46.93	19.00	54.00	7.07	200	206	Horizontal	/
2	5460	27.52	46.61	19.09	54.00	7.39	100	169	Horizontal	/
3	5501.33	72.80	92.32	19.52	-	-	200	206	Horizontal	No limit
1	5400.32	27.84	46.58	18.74	54.00	7.42	200	131	Vertical	/
2	5460	27.87	46.70	18.83	54.00	7.30	200	86	Vertical	/
3	5501.435	77.64	97.06	19.42	-	-	200	19	Vertical	No limit

802.11n HT20 mode/5700MHz

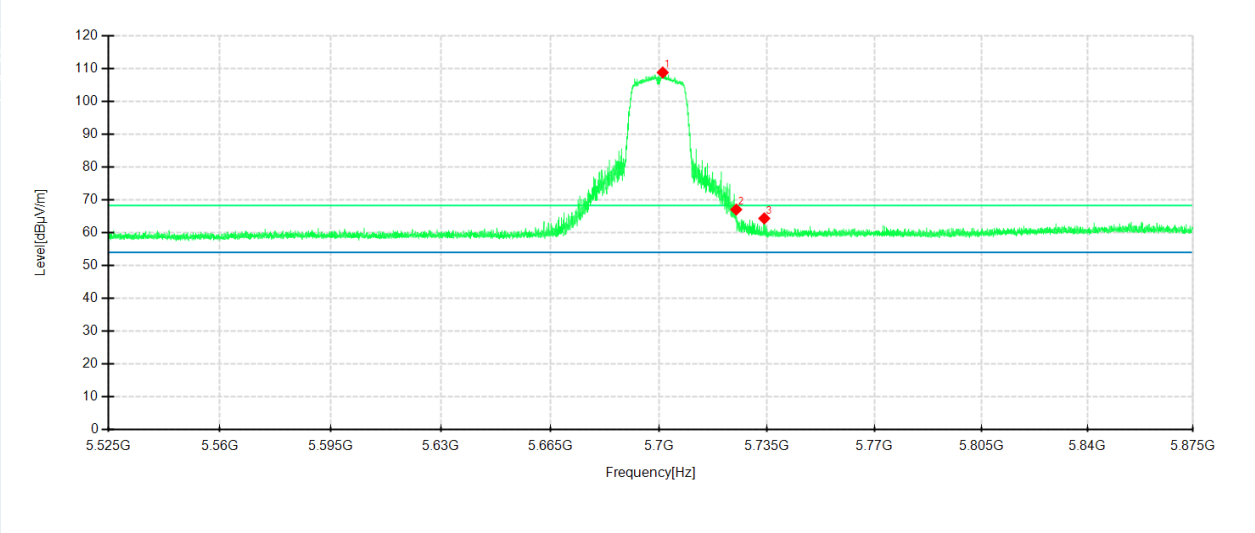
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

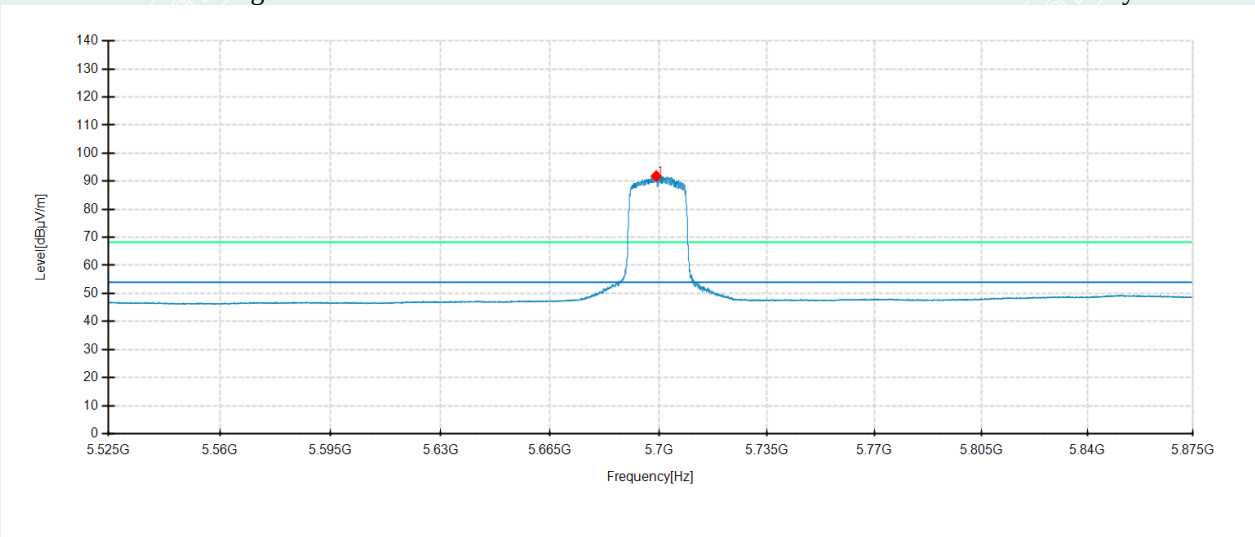
Polarity: Vertical



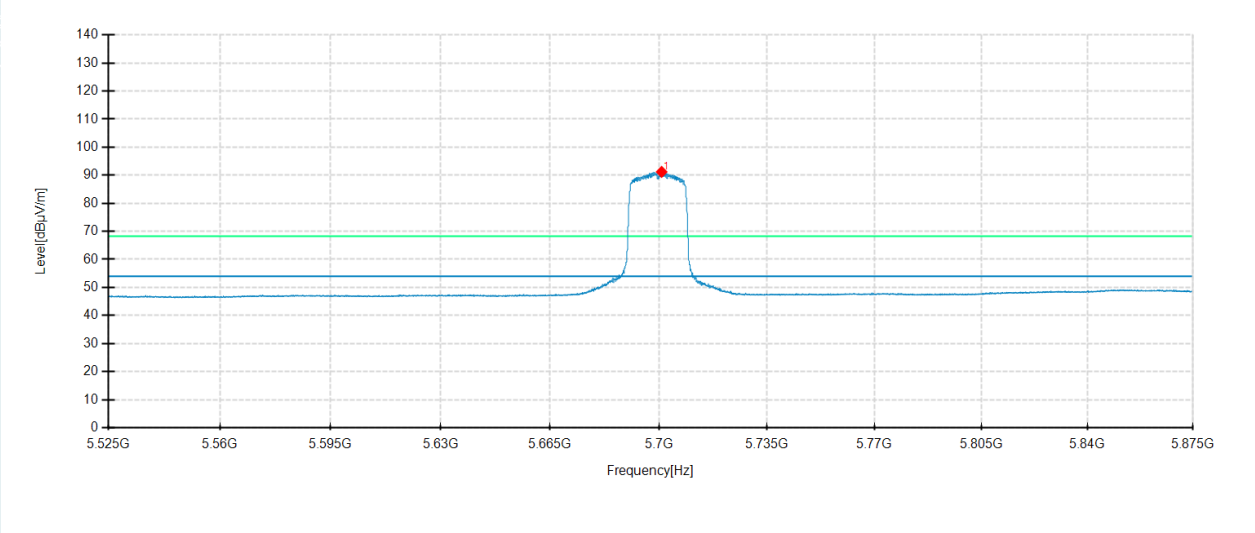
No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5696.92	82.45	102.42	19.97	-	-	200	300	Horizontal	No limit
2	5725	40.73	60.79	20.06	68.30	7.51	200	256	Horizontal	/
3	5726.18	42.37	62.43	20.06	68.30	5.87	200	289	Horizontal	/
1	5701.225	89.10	108.89	19.79	-	-	100	140	Vertical	No limit
2	5725	47.17	67.08	19.91	68.30	1.22	100	151	Vertical	/
3	5734.09	44.41	64.37	19.96	68.30	3.93	100	98	Vertical	/

802.11n HT20 mode/5700MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average Polarity: Vertical

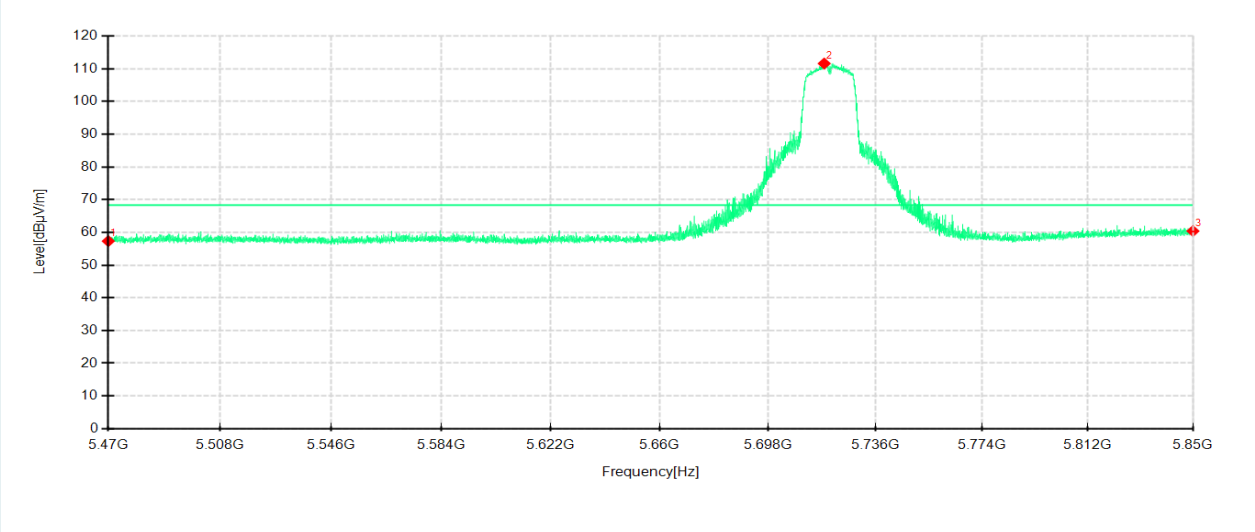


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5699.125	71.83	91.81	19.98	54.00	-37.81	200	294	Horizontal	No limit
1	5700.875	71.40	91.19	19.79	54.00	-37.19	200	282	Vertical	No limit

802.11n HT20 mode/5720MHz

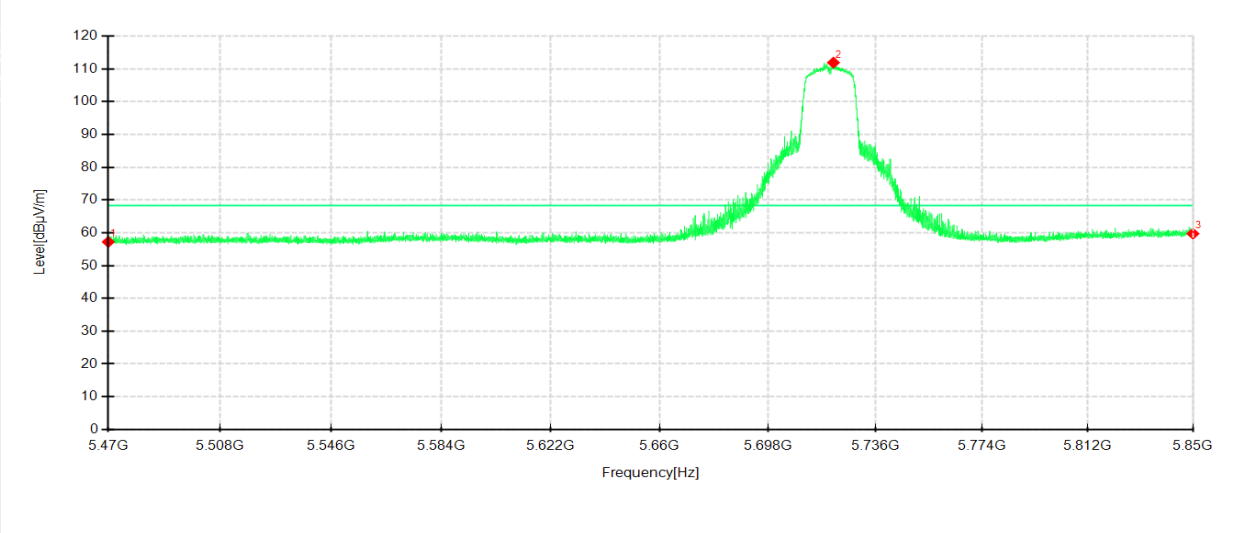
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

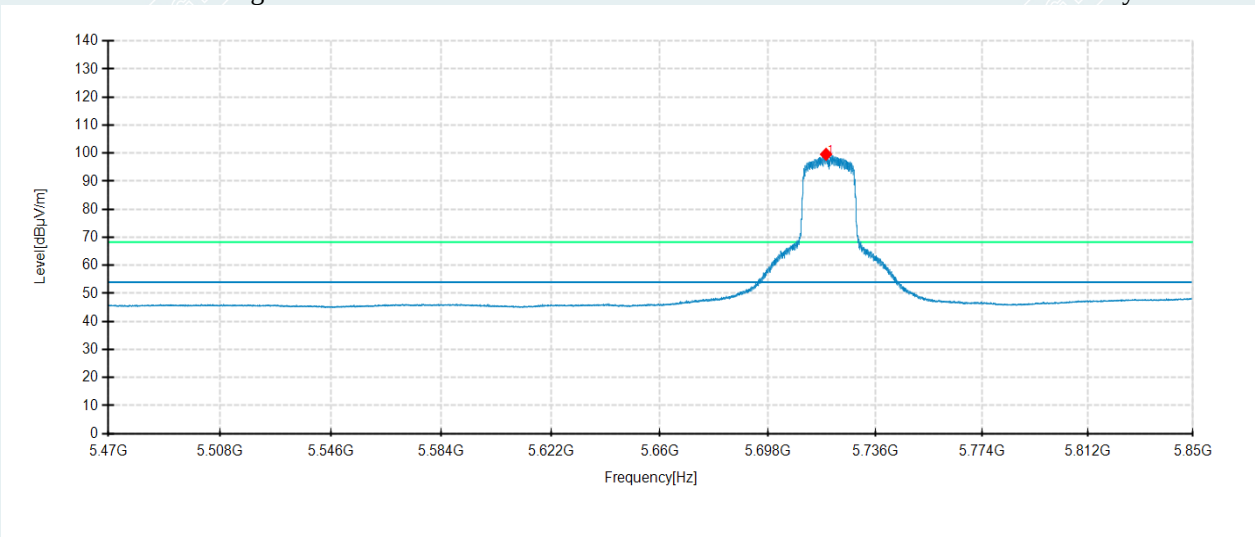


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5470	38.11	57.31	19.20	68.30	10.99	200	106	Horizontal	/
2	5717.95	91.54	111.58	20.04	-	-	100	322	Horizontal	No limit
3	5850	38.61	60.39	21.78	68.30	7.91	200	15	Horizontal	/
1	5470	38.22	57.20	18.98	68.30	11.10	200	151	Vertical	/
2	5721.218	92.00	111.89	19.89	-	-	200	314	Vertical	No limit
3	5850	38.15	59.73	21.58	68.30	8.57	100	16	Vertical	/

802.11n HT20 mode/5720MHz

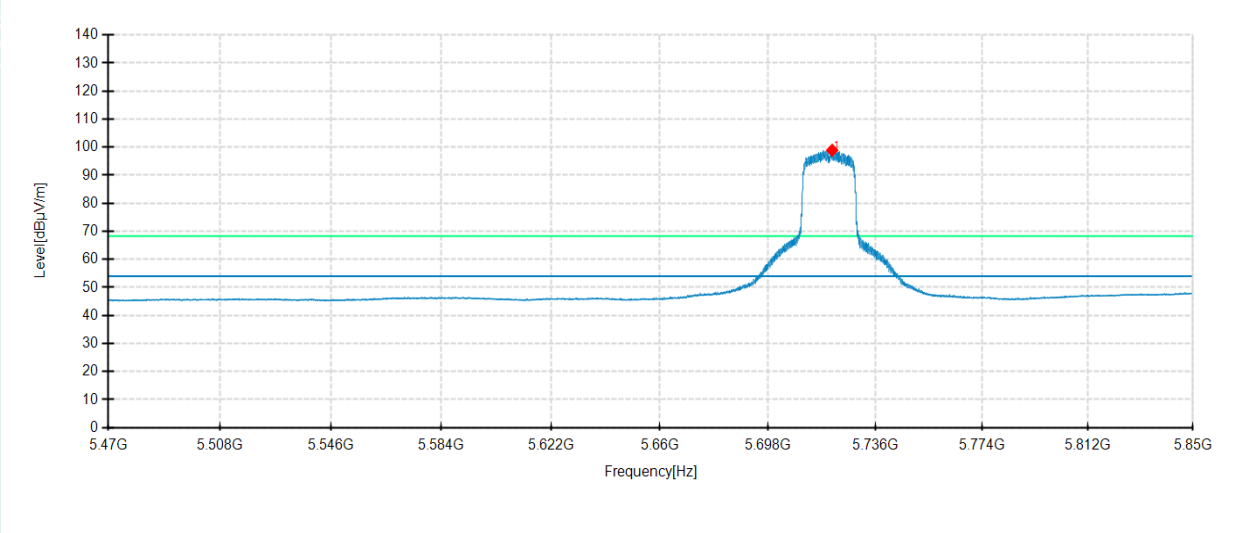
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

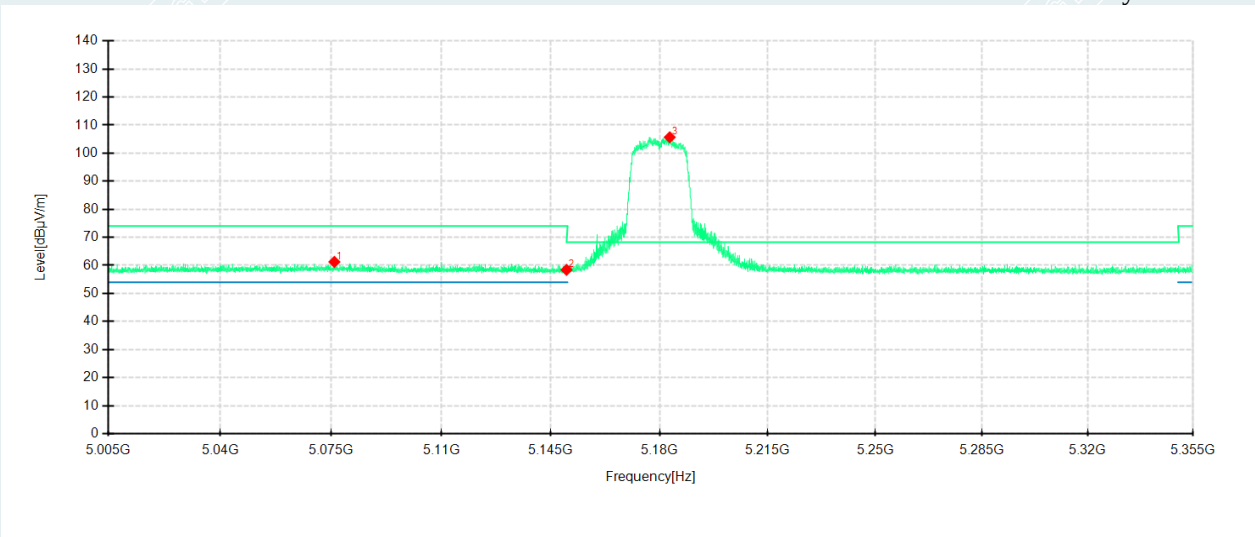


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5718.596	79.58	99.62	20.04	54.00	-45.62	200	319	Horizontal	No limit
1	5720.762	79.02	98.91	19.89	54.00	-44.91	200	323	Vertical	No limit

802.11ac VHT20 mode/5180MHz

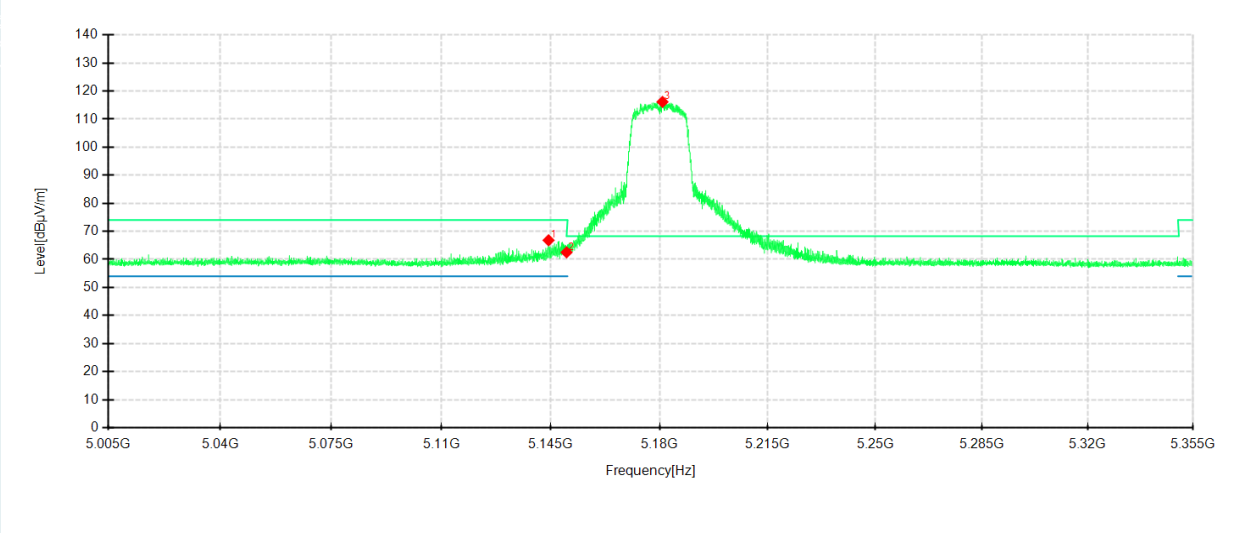
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

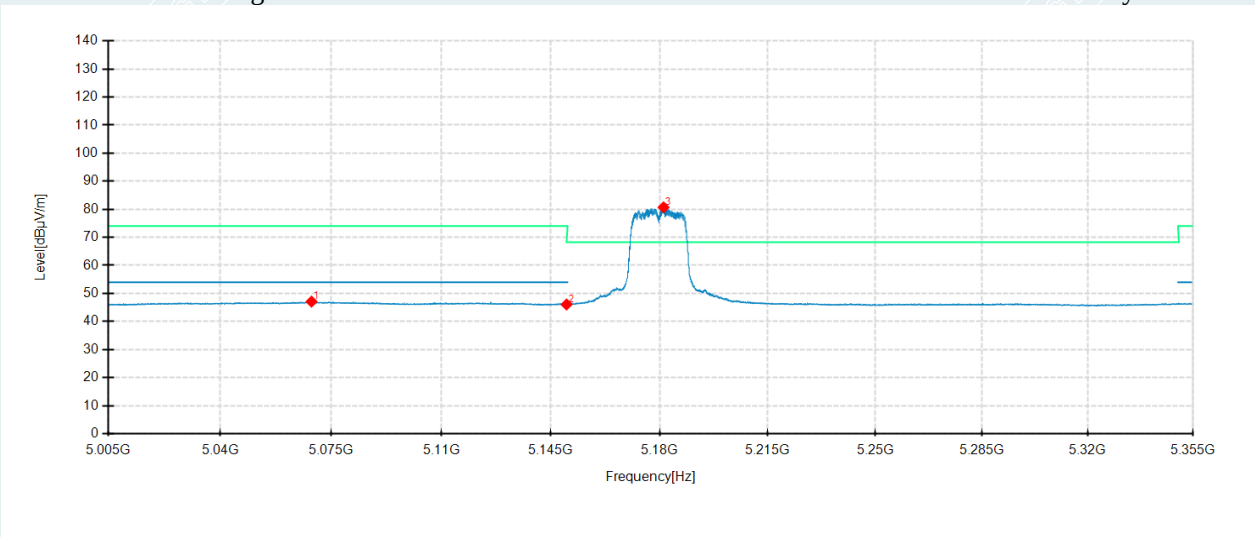


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5076.015	42.40	61.24	18.84	74.00	12.76	100	268	Horizontal	/
2	5150	39.83	58.41	18.58	68.30	9.89	100	97	Horizontal	/
3	5183.22	87.01	105.67	18.66	-	-	200	149	Horizontal	No limit
1	5144.23	48.32	66.81	18.49	74.00	7.19	200	132	Vertical	/
2	5150	44.03	62.51	18.48	68.30	5.79	200	132	Vertical	/
3	5180.875	97.47	116.15	18.68	-	-	200	143	Vertical	No limit

802.11ac VHT20 mode/5180MHz

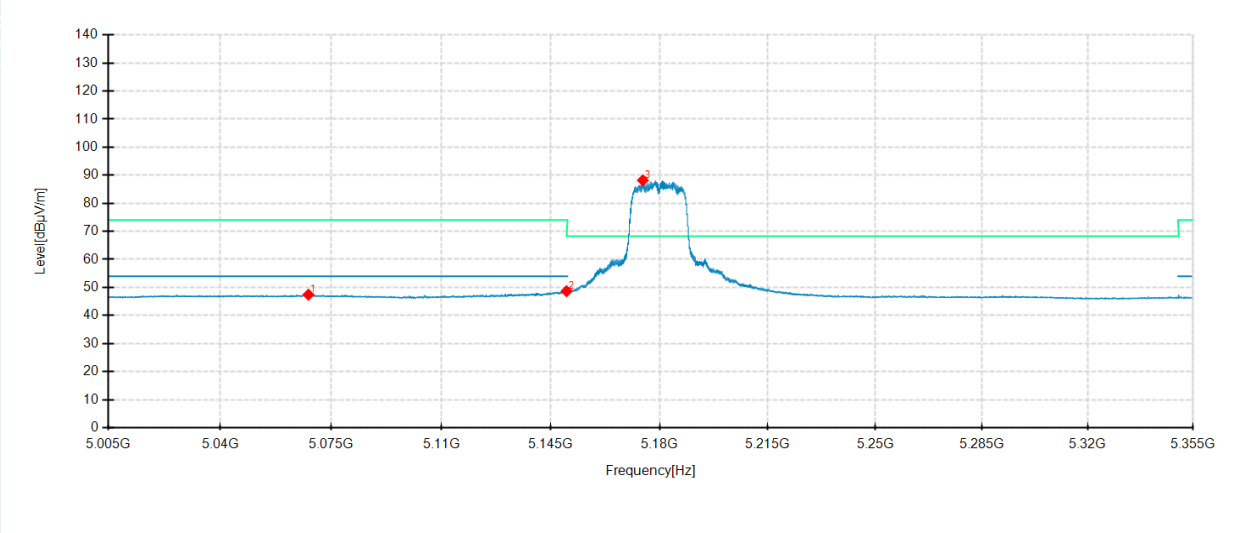
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

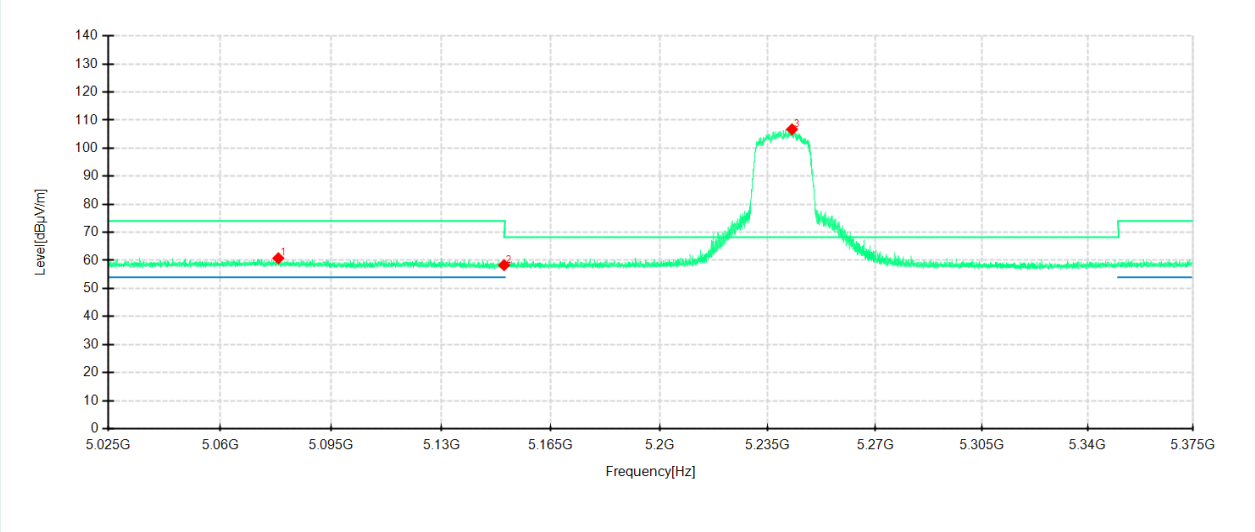


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5068.805	28.22	47.09	18.87	54.00	6.91	100	288	Horizontal	/
2	5150	27.48	46.06	18.58	54.00	7.94	100	288	Horizontal	/
3	5181.225	62.02	80.68	18.66	-	-	200	154	Horizontal	No limit
1	5067.825	28.61	47.41	18.80	54.00	6.59	200	149	Vertical	/
2	5150	30.18	48.66	18.48	54.00	5.34	200	126	Vertical	/
3	5174.54	69.55	88.19	18.64	-	-	200	138	Vertical	No limit

802.11ac VHT20 mode/5240MHz

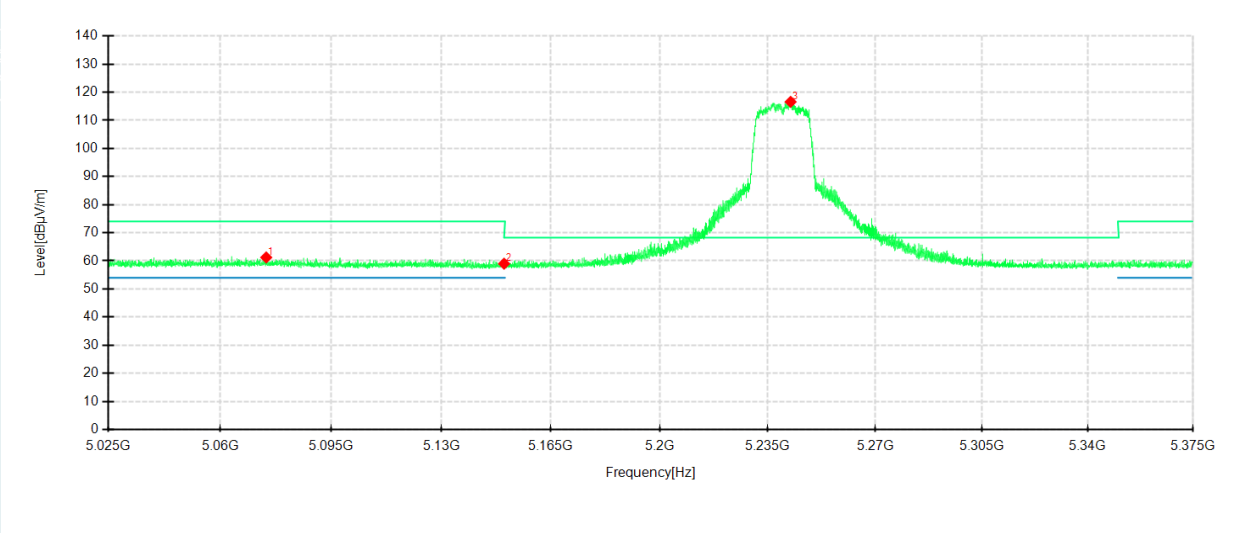
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

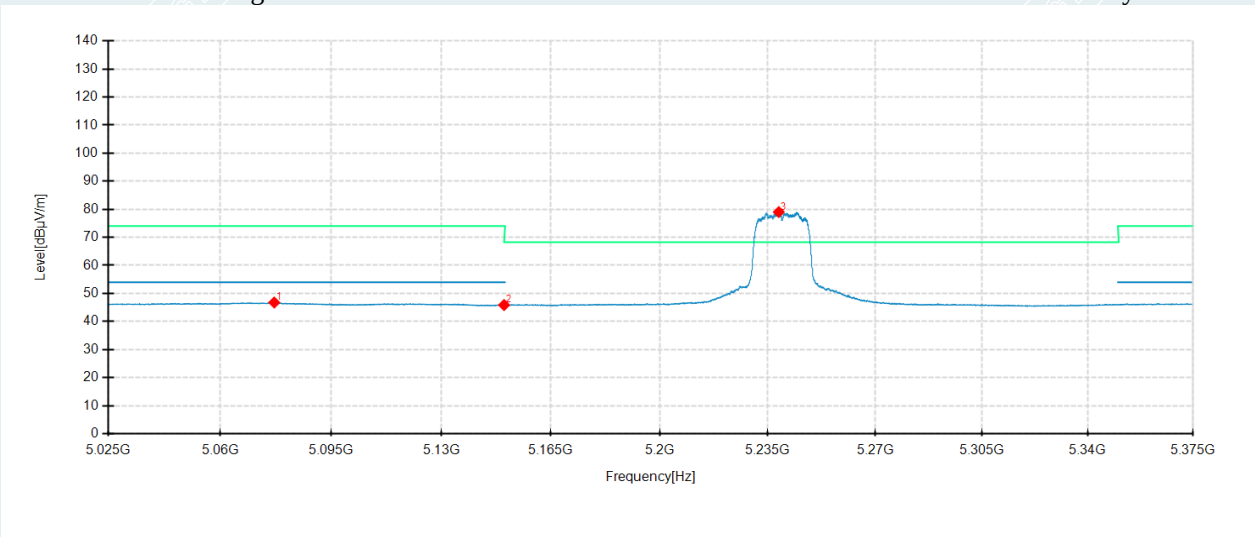


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5078.34	41.92	60.76	18.84	74.00	13.24	200	301	Horizontal	/
2	5150	39.72	58.30	18.58	68.30	10.00	100	180	Horizontal	/
3	5242.875	88.27	106.71	18.44	-	-	200	161	Horizontal	No limit
1	5074.525	42.47	61.22	18.75	74.00	12.78	100	127	Vertical	/
2	5150	40.51	58.99	18.48	68.30	9.31	200	201	Vertical	/
3	5242.42	97.86	116.58	18.72	-	-	200	134	Vertical	No limit

802.11ac VHT20 mode/5240MHz

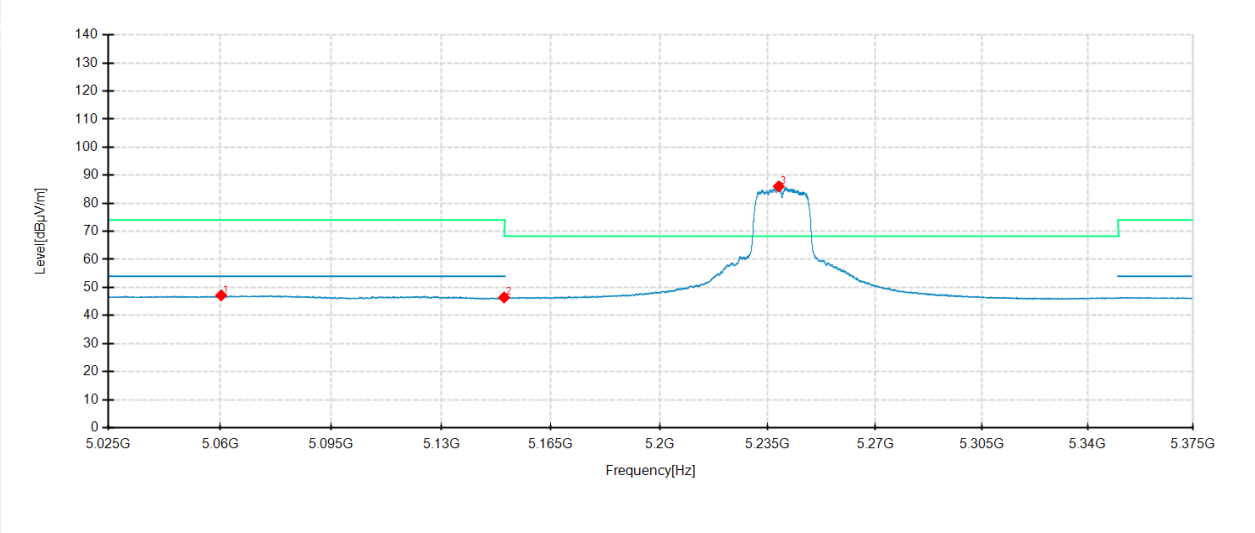
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

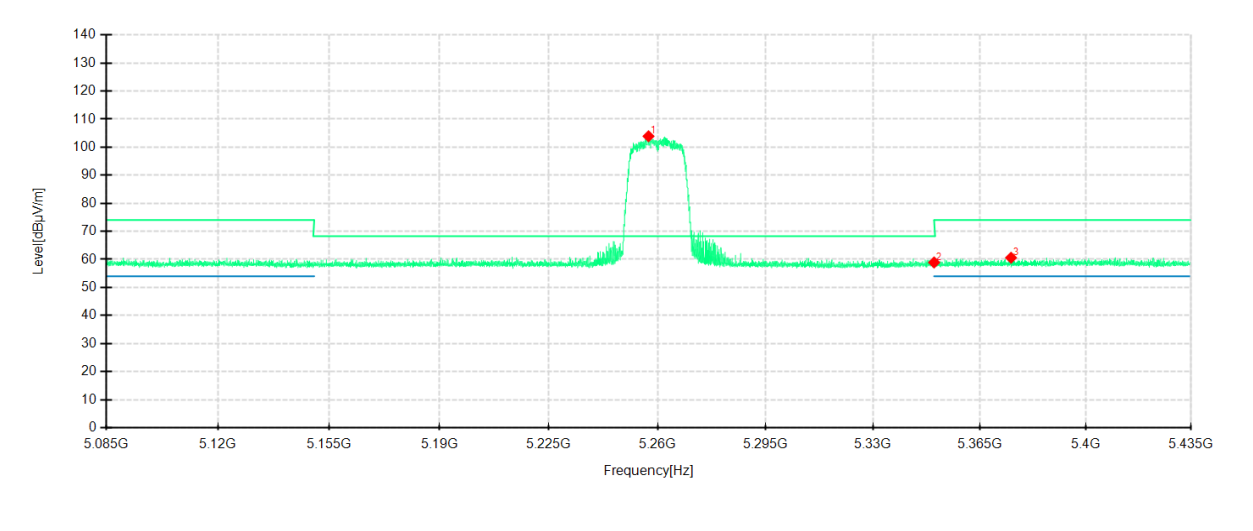


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5077.045	27.93	46.77	18.84	54.00	7.23	200	144	Horizontal	/
2	5150	27.28	45.86	18.58	54.00	8.14	100	179	Horizontal	/
3	5238.57	60.54	79.01	18.47	-	-	200	157	Horizontal	No limit
1	5060.35	28.30	47.16	18.86	54.00	6.84	200	136	Vertical	/
2	5150	27.95	46.43	18.48	54.00	7.57	200	136	Vertical	/
3	5238.57	67.31	86.03	18.72	-	-	200	146	Vertical	No limit

802.11ac VHT20 mode/5260MHz

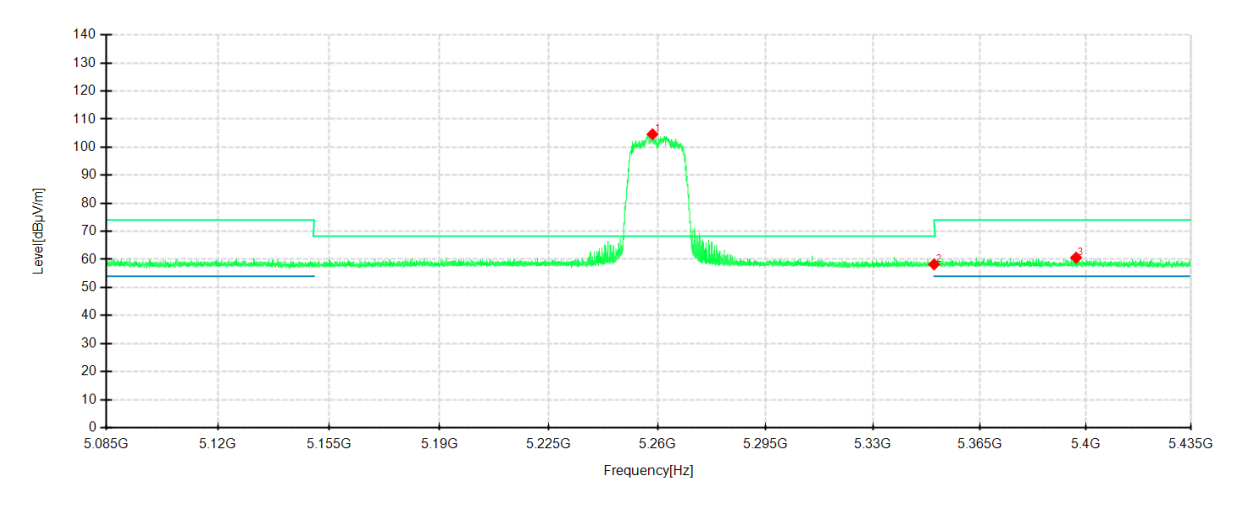
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

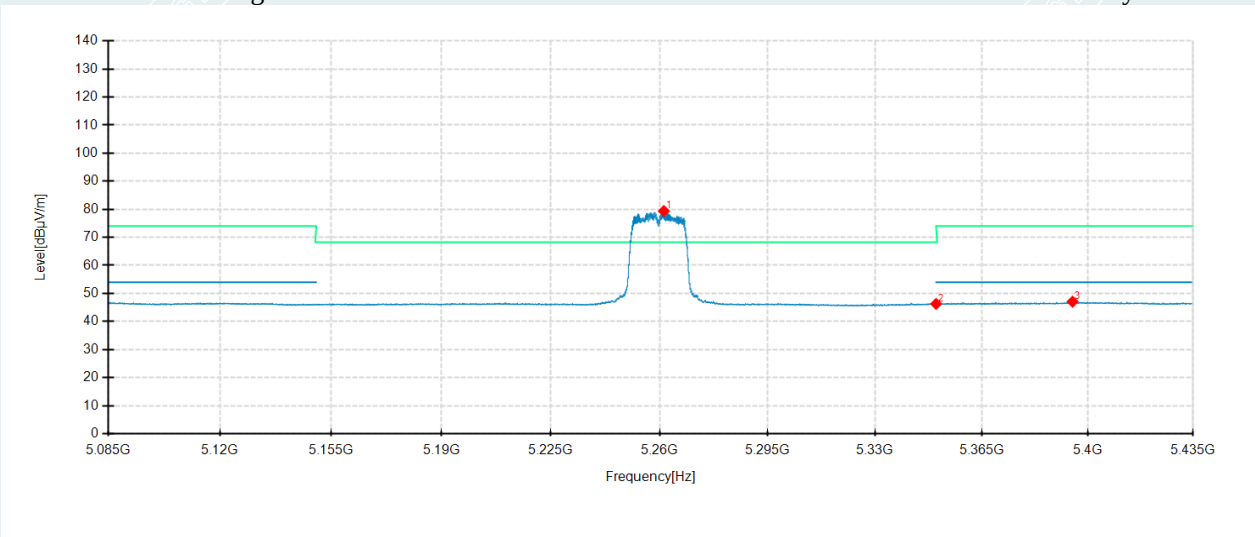


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5257.06	85.49	103.89	18.40	-	-	200	152	Horizontal	No limit
2	5350	40.37	58.91	18.54	68.30	9.39	100	316	Horizontal	/
3	5375.325	41.75	60.59	18.84	74.00	13.41	100	221	Horizontal	/
1	5258.355	85.90	104.60	18.70	-	-	200	156	Vertical	No limit
2	5350	39.66	58.20	18.54	68.30	10.10	200	48	Vertical	/
3	5396.815	41.89	60.61	18.72	74.00	13.39	200	37	Vertical	/

802.11ac VHT20 mode/5260MHz

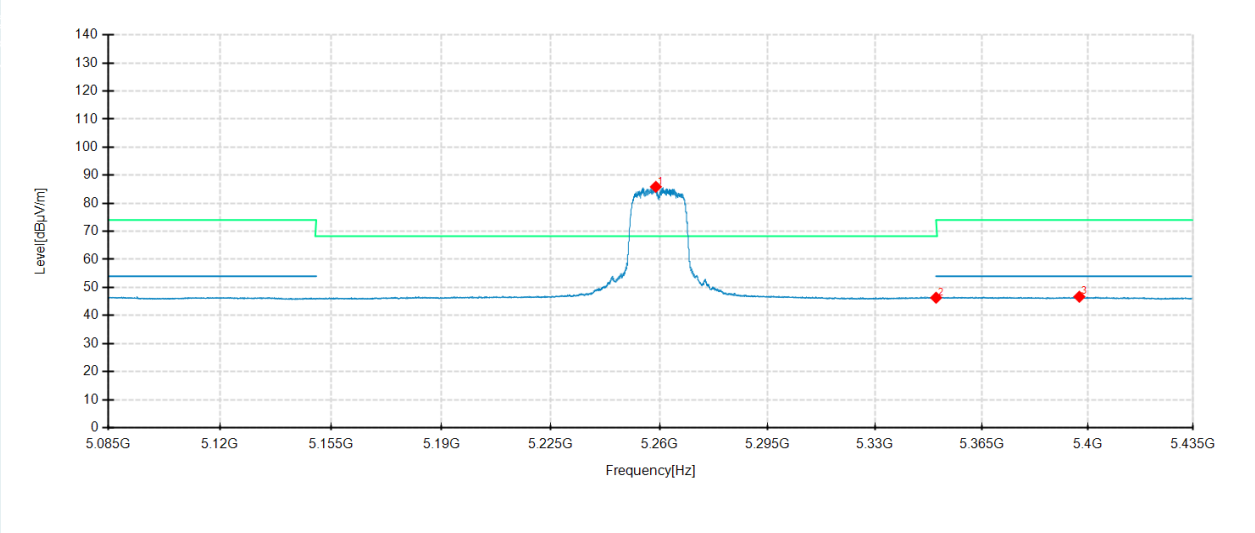
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

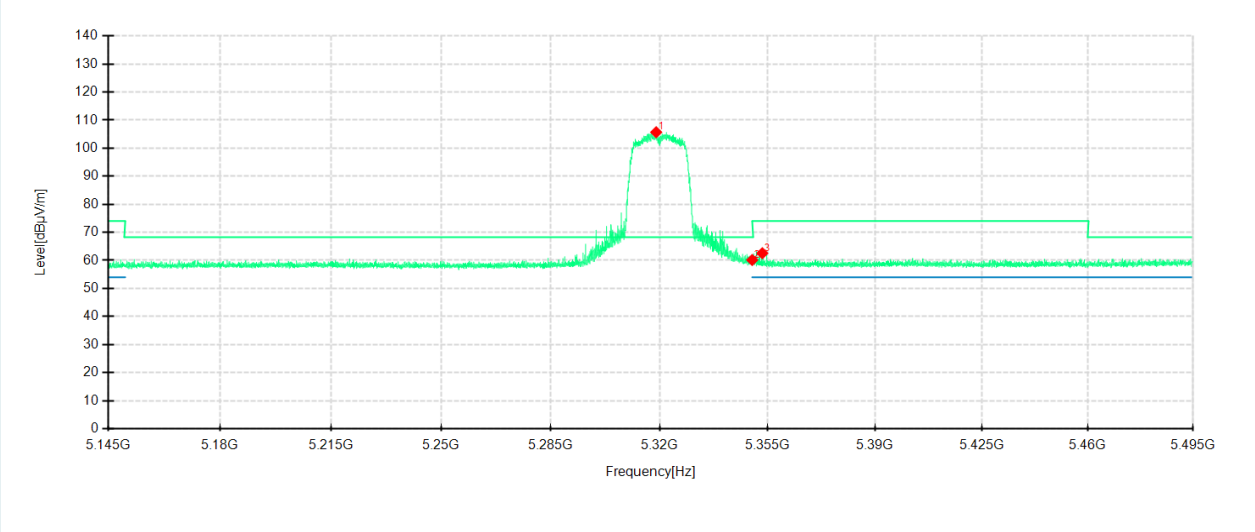


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5261.365	60.96	79.36	18.40	-	-	200	150	Horizontal	No limit
2	5350	27.73	46.27	18.54	54.00	7.73	100	55	Horizontal	/
3	5394.995	27.97	47.05	19.08	54.00	6.95	200	116	Horizontal	/
1	5258.775	67.17	85.87	18.70	-	-	200	127	Vertical	No limit
2	5350	27.78	46.32	18.54	54.00	7.68	100	334	Vertical	/
3	5397.235	27.96	46.69	18.73	54.00	7.31	200	284	Vertical	/

802.11ac VHT20 mode/5320MHz

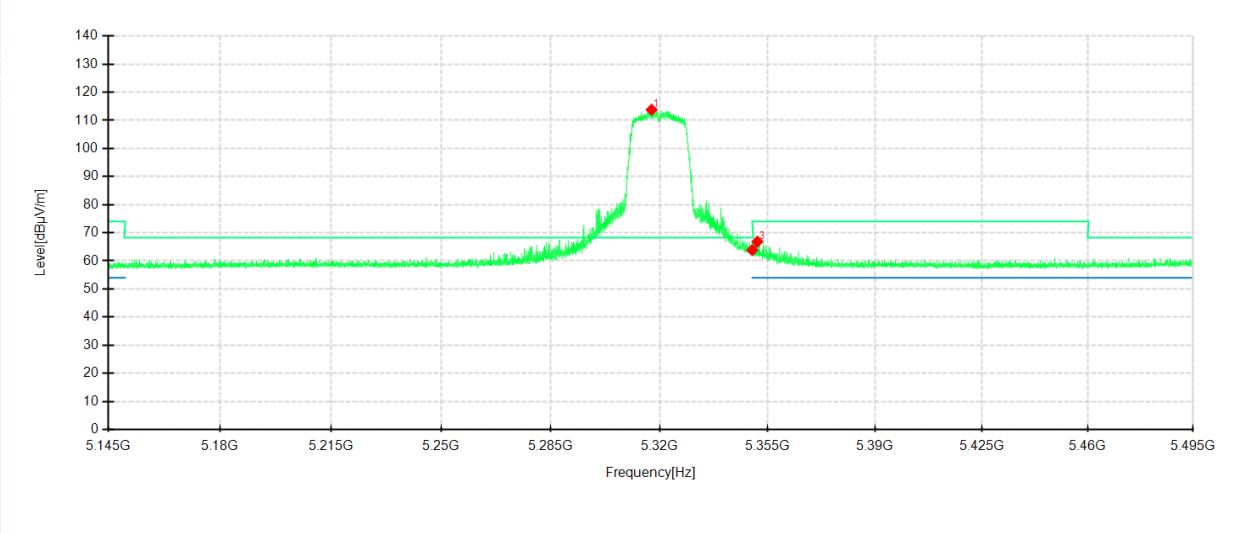
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

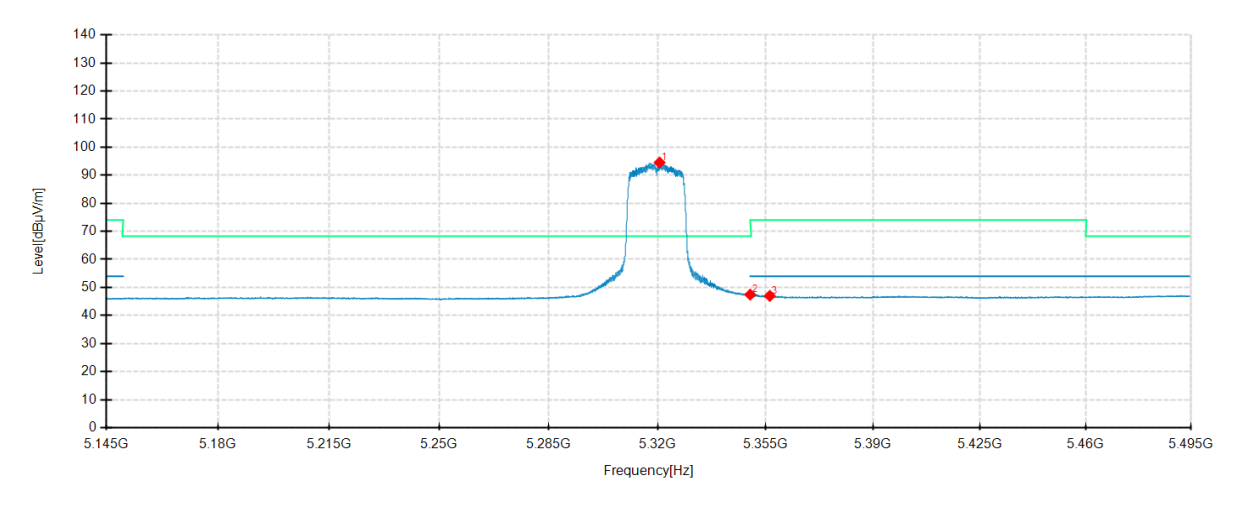


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5318.915	87.24	105.69	18.45	-	-	200	152	Horizontal	No limit
2	5350	41.59	60.13	18.54	68.30	8.17	200	0	Horizontal	/
3	5353.285	43.96	62.54	18.58	74.00	11.46	200	20	Horizontal	/
1	5317.445	95.14	113.78	18.64	-	-	200	124	Vertical	No limit
2	5350	45.30	63.84	18.54	68.30	4.46	200	274	Vertical	/
3	5351.675	48.31	66.85	18.54	74.00	7.15	200	198	Vertical	/

802.11ac VHT20 mode/5320MHz

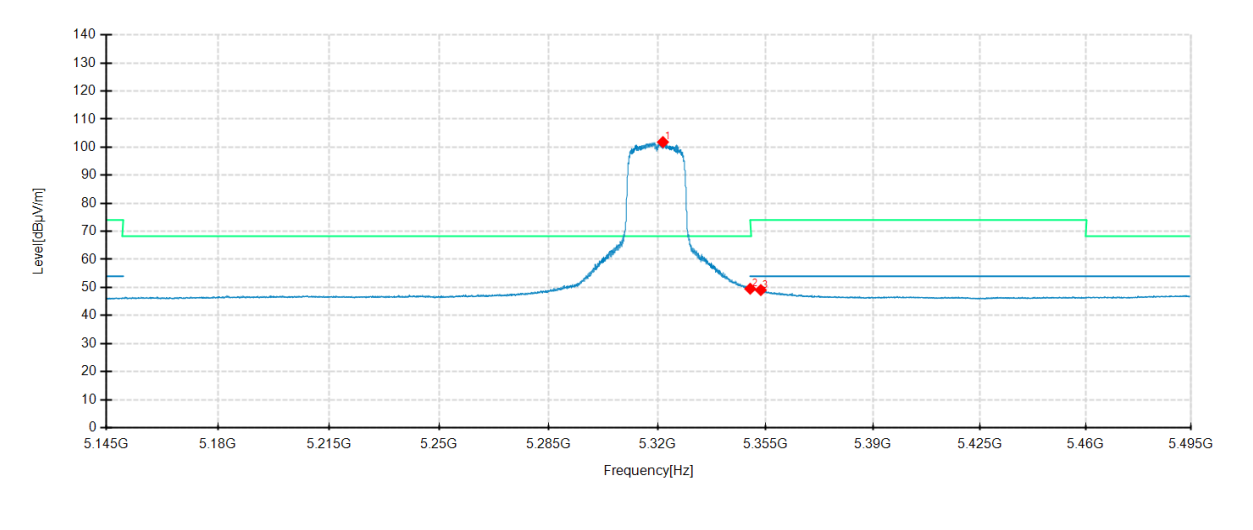
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

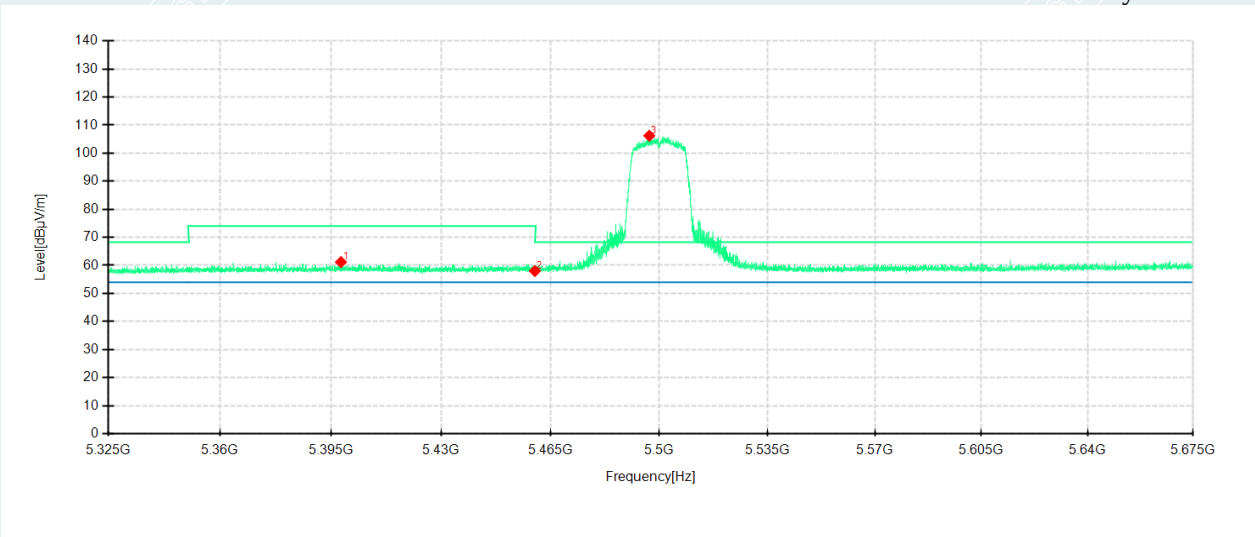


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5320.665	76.07	94.52	18.45	-	-	200	150	Horizontal	No limit
2	5350	28.90	47.44	18.54	54.00	6.56	200	15	Horizontal	/
3	5356.365	28.36	46.98	18.62	54.00	7.02	200	116	Horizontal	/
1	5321.75	83.20	101.82	18.62	-	-	200	149	Vertical	No limit
2	5350	30.98	49.52	18.54	54.00	4.48	200	127	Vertical	/
3	5353.425	30.50	49.06	18.56	54.00	4.94	200	195	Vertical	/

802.11ac VHT20 mode/5500MHz

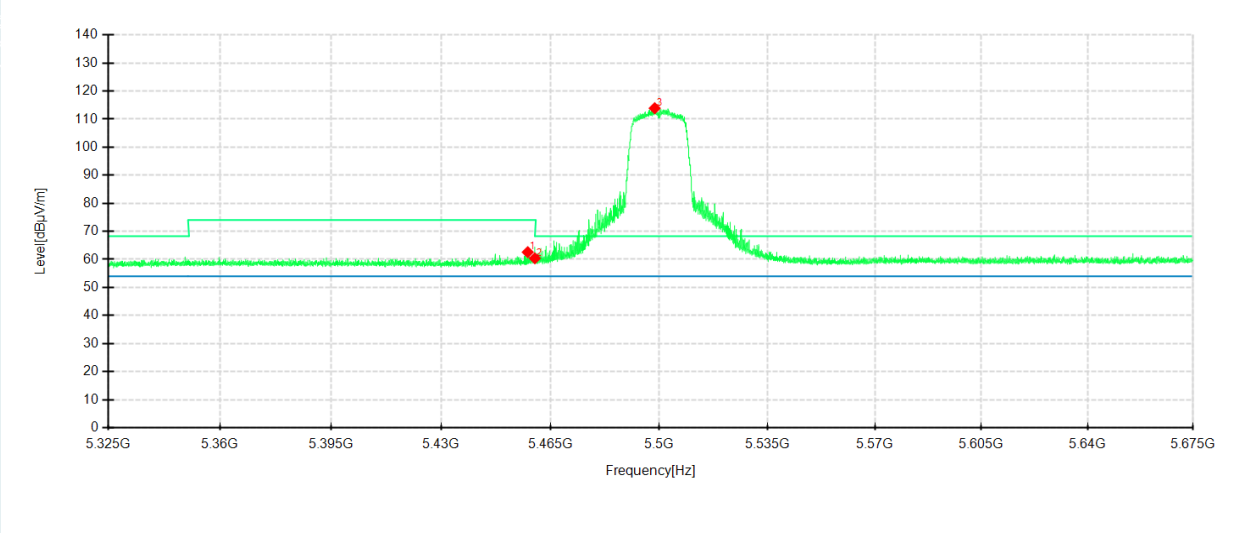
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

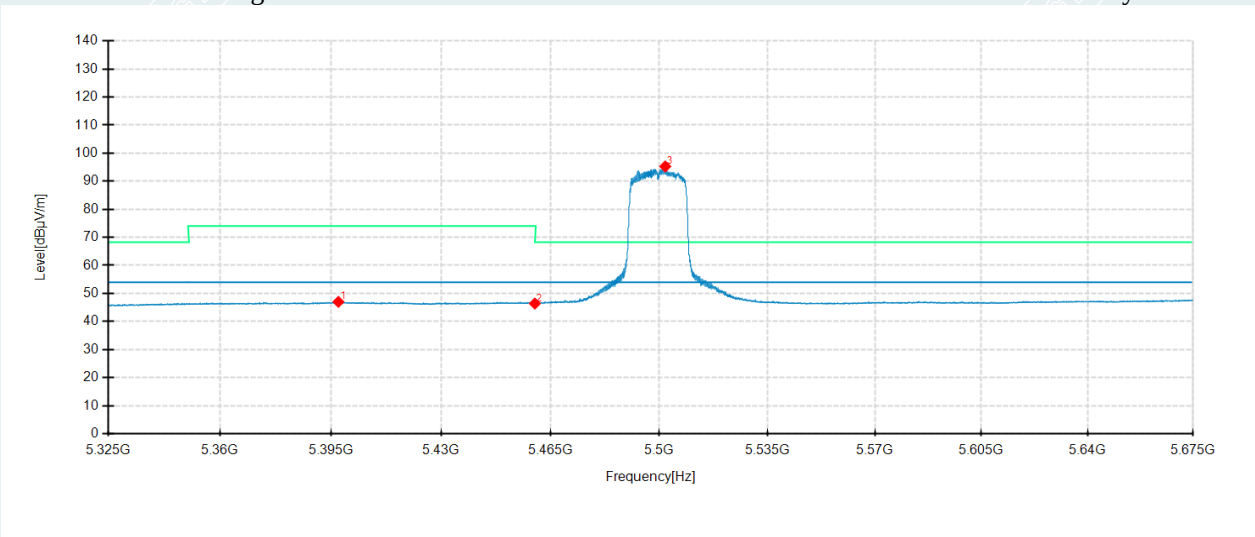


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5398.22	42.04	61.16	19.12	74.00	12.84	200	65	Horizontal	/
2	5460	38.89	57.98	19.09	68.30	10.32	100	335	Horizontal	/
3	5496.78	86.71	106.20	19.49	-	-	200	117	Horizontal	No limit
1	5457.72	43.78	62.58	18.80	74.00	11.42	100	37	Vertical	/
2	5460	41.54	60.37	18.83	68.30	7.93	100	167	Vertical	/
3	5498.53	94.47	113.88	19.41	-	-	100	17	Vertical	No limit

802.11ac VHT20 mode/5500MHz

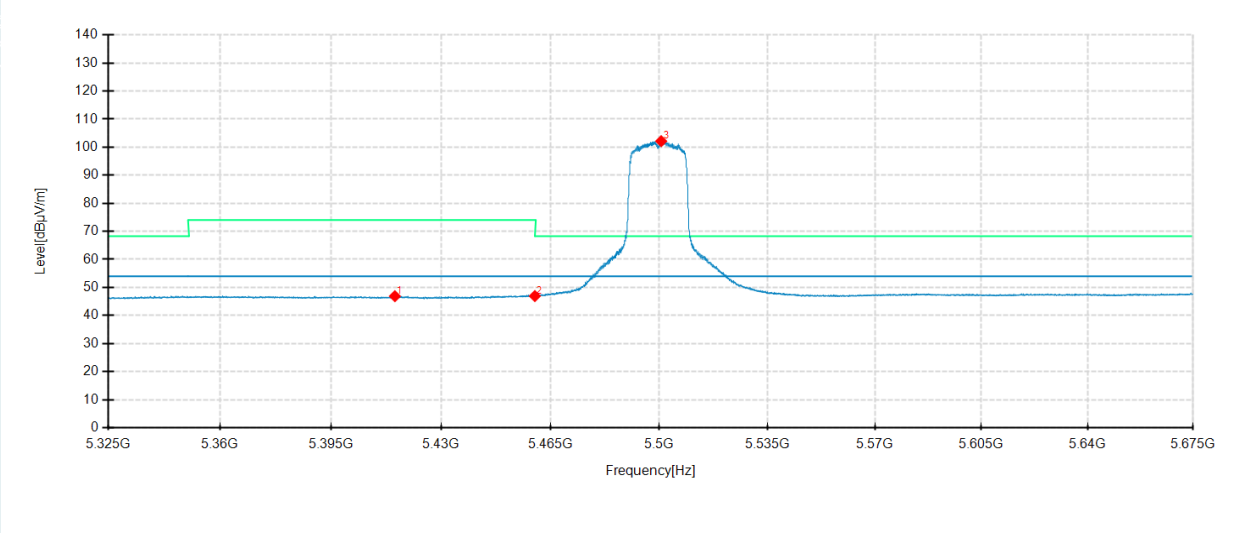
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

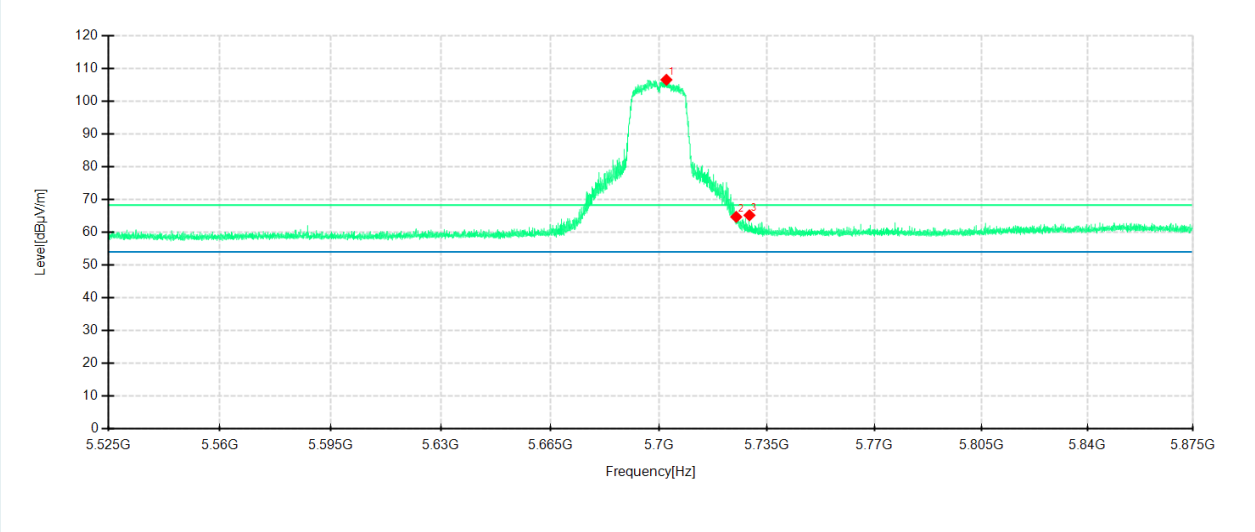


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5397.415	27.90	47.01	19.11	54.00	6.99	100	24	Horizontal	/
2	5460	27.29	46.38	19.09	54.00	7.62	200	76	Horizontal	/
3	5501.925	75.76	95.27	19.51	-	-	200	152	Horizontal	No limit
1	5415.335	28.16	46.88	18.72	54.00	7.12	200	178	Vertical	/
2	5460	28.10	46.93	18.83	54.00	7.07	200	186	Vertical	/
3	5500.63	82.72	102.14	19.42	-	-	100	26	Vertical	No limit

802.11ac VHT20 mode/5700MHz

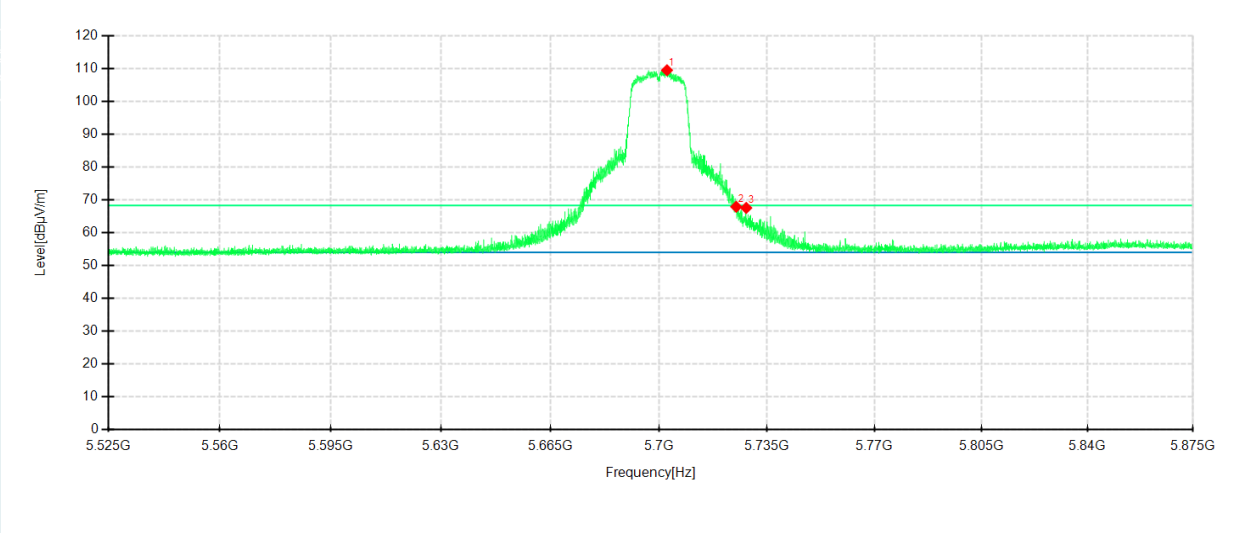
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

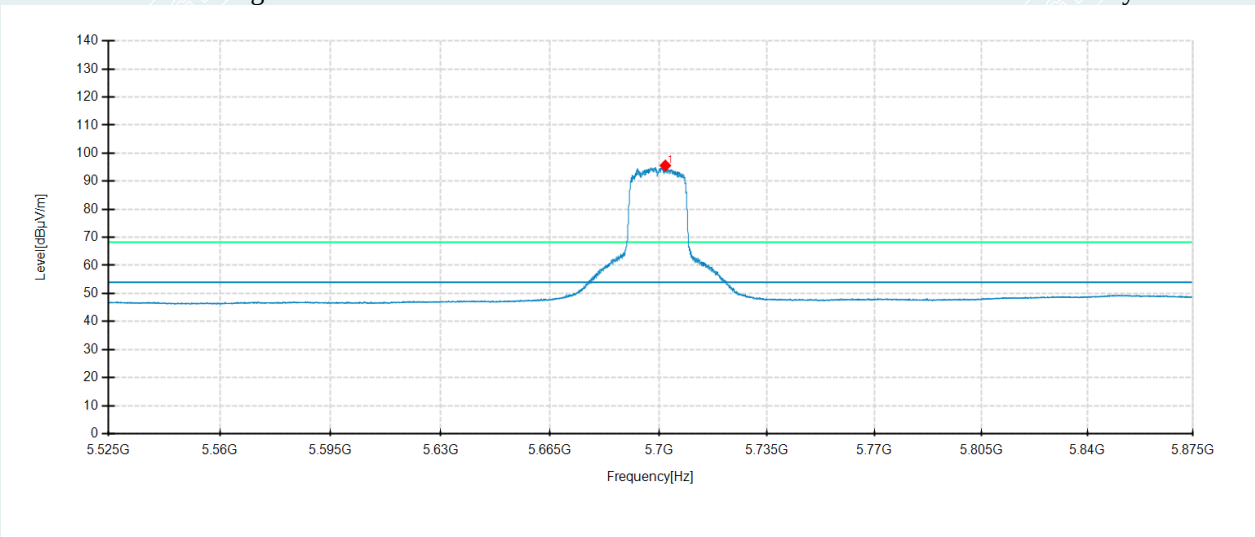


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5702.415	86.61	106.61	20.00	-	-	200	139	Horizontal	No limit
2	5725	44.66	64.72	20.06	68.30	3.58	200	97	Horizontal	/
3	5729.295	45.13	65.20	20.07	68.30	3.10	200	97	Horizontal	/
1	5702.59	89.76	109.57	19.81	-	-	200	138	Vertical	No limit
2	5725	48.01	67.92	19.91	68.30	0.38	100	299	Vertical	/
3	5728.245	47.65	67.58	19.93	68.30	0.72	100	288	Vertical	/

802.11ac VHT20 mode/5700MHz

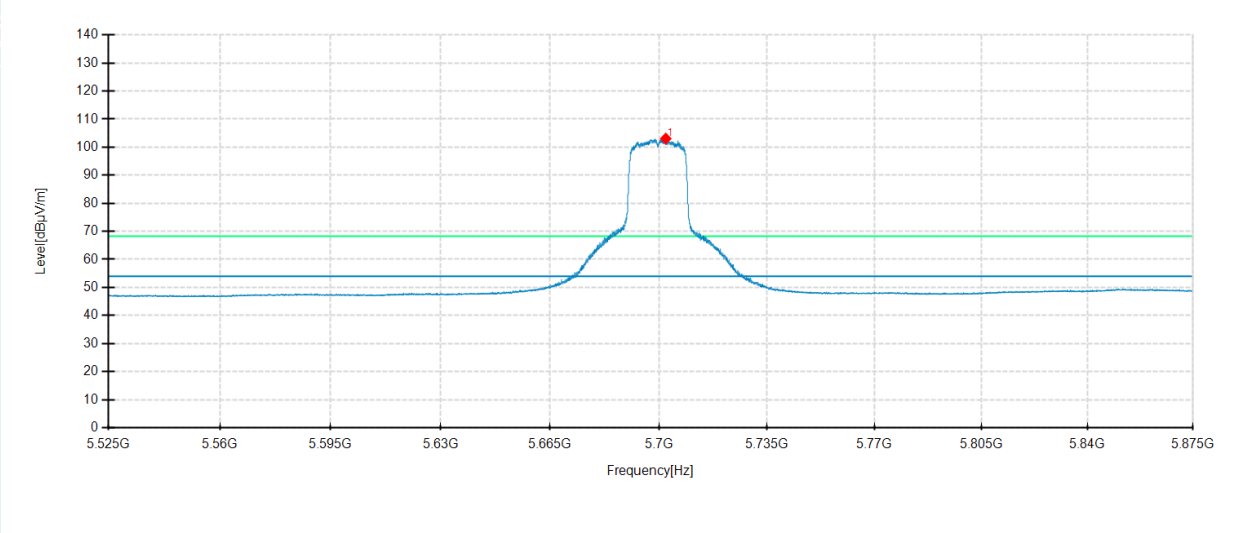
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

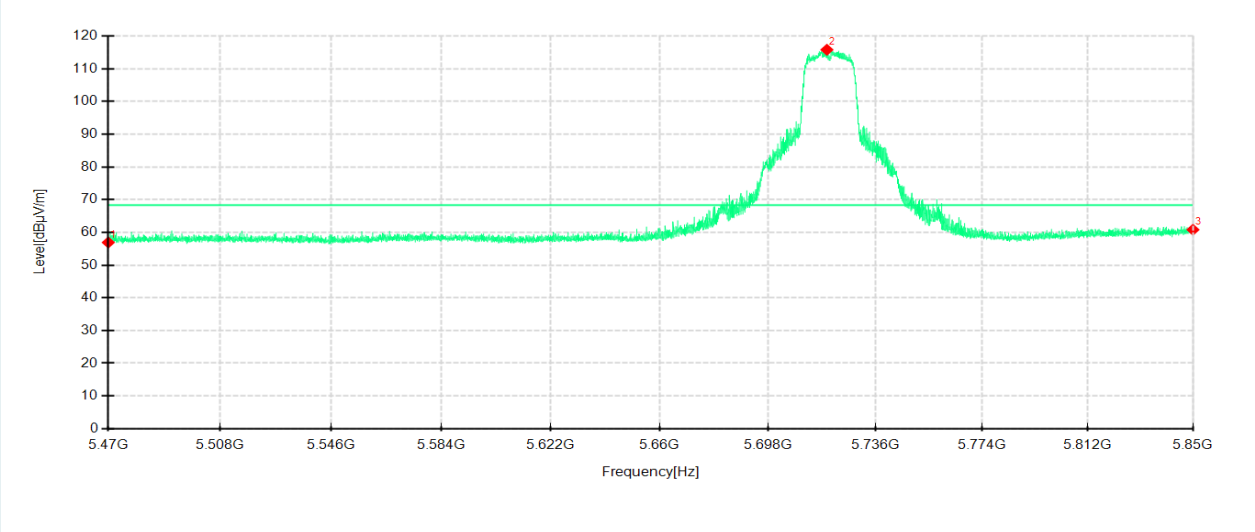


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5702.065	75.59	95.59	20.00	54.00	-41.59	200	108	Horizontal	No limit
1	5702.205	83.26	103.06	19.80	54.00	-49.06	200	156	Vertical	No limit

802.11ac VHT20 mode/5720MHz

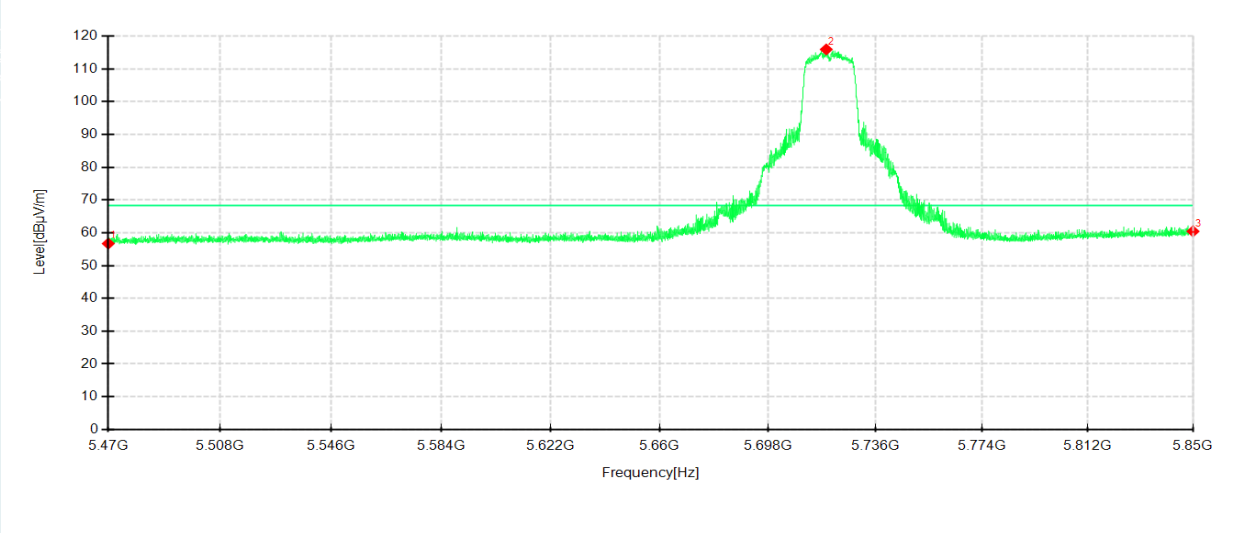
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

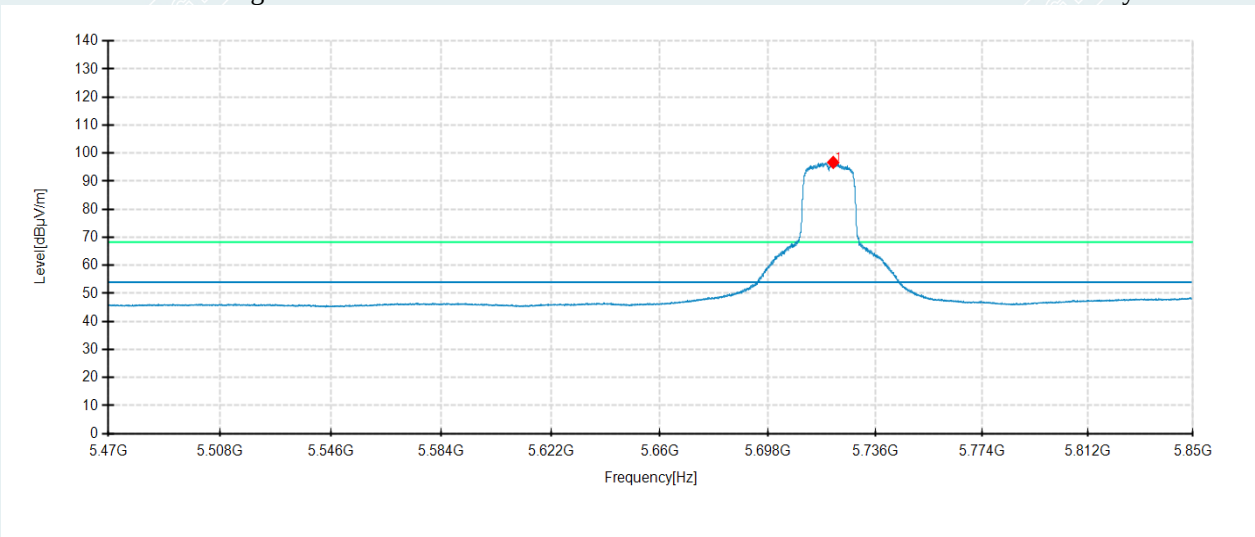


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5470	37.70	56.90	19.20	68.30	11.40	100	180	Horizontal	/
2	5718.9	95.75	115.79	20.04	-	-	100	16	Horizontal	No limit
3	5850	39.02	60.80	21.78	68.30	7.50	200	39	Horizontal	/
1	5470	37.71	56.69	18.98	68.30	11.61	100	141	Vertical	/
2	5718.672	96.03	115.91	19.88	-	-	200	17	Vertical	No limit
3	5850	38.85	60.43	21.58	68.30	7.87	100	9	Vertical	/

802.11ac VHT20 mode/5720MHz

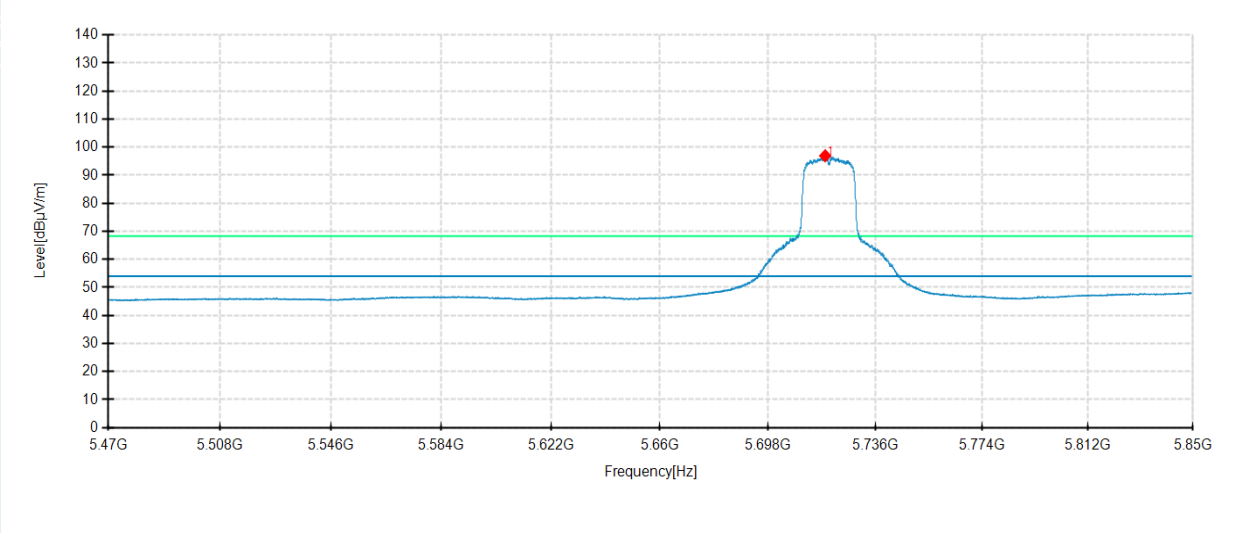
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

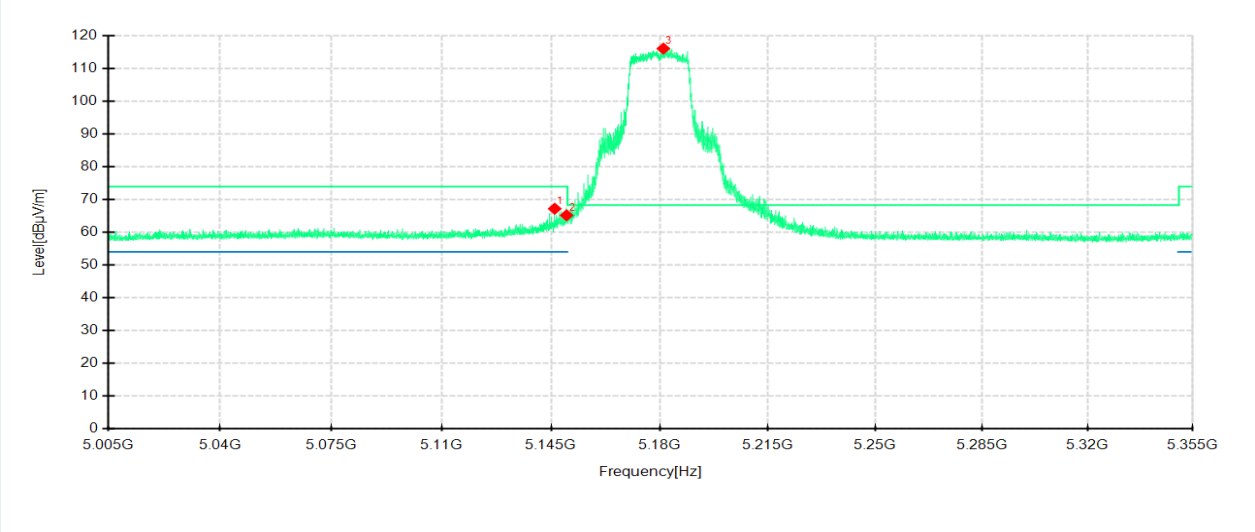


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5721.142	76.67	96.72	20.05	54.00	-42.72	200	324	Horizontal	No limit
1	5718.292	77.06	96.94	19.88	54.00	-42.94	100	142	Vertical	No limit

802.11ax HE20 mode/5180MHz

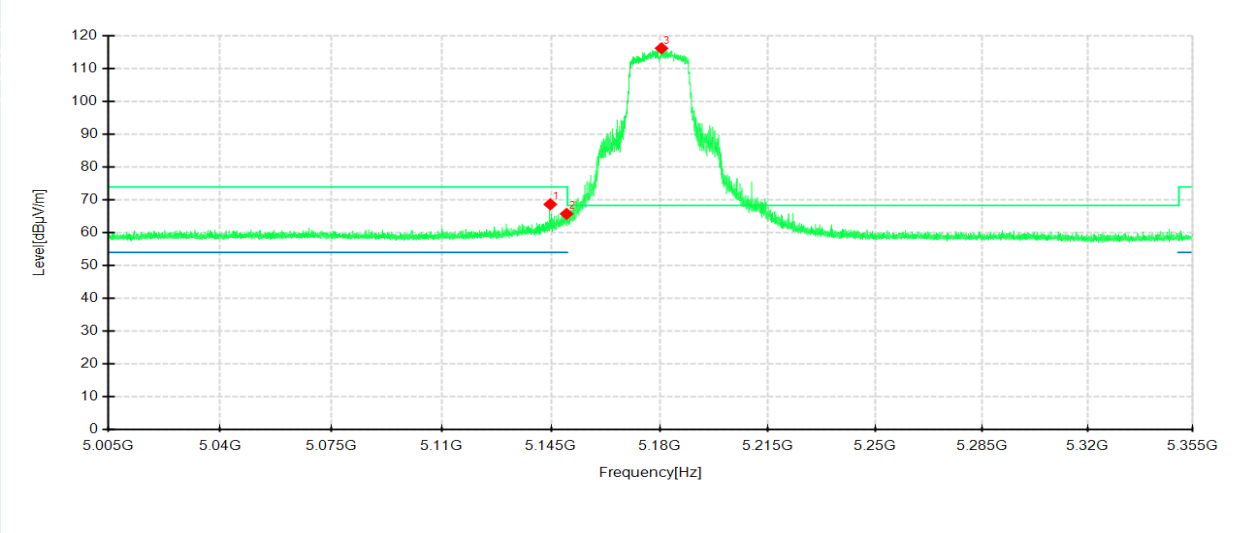
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

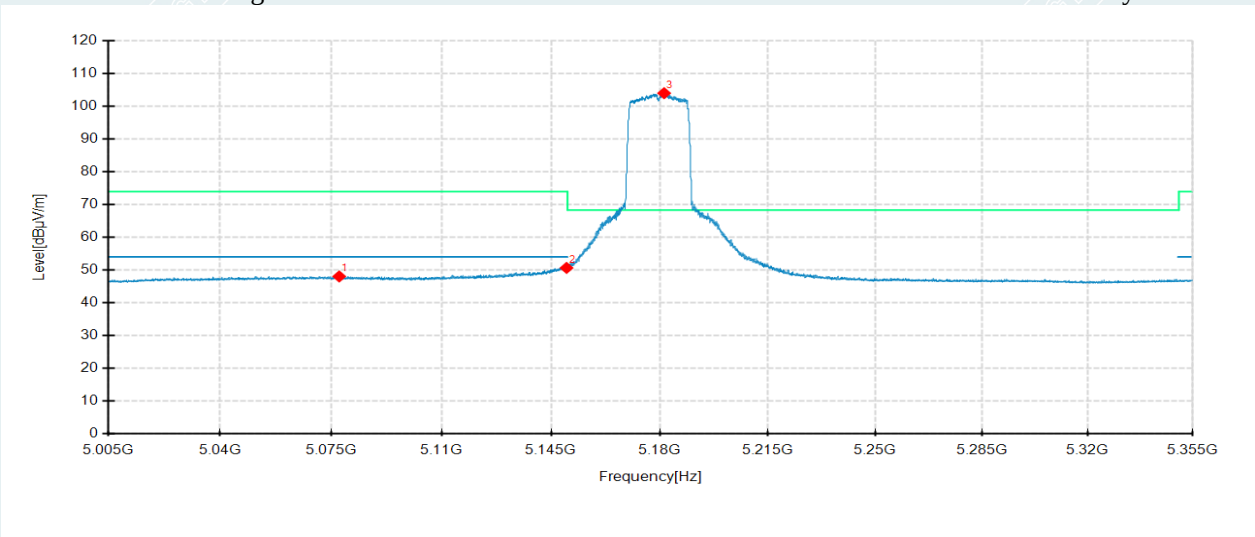


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5146.19	48.61	67.21	18.60	74.00	6.79	100	147	Horizontal	/
2	5150	46.62	65.20	18.58	68.30	3.10	200	92	Horizontal	/
3	5181.155	97.48	116.14	18.66	-	-	100	127	Horizontal	No limit
1	5144.79	50.18	68.67	18.49	74.00	5.33	100	224	Vertical	/
2	5150	47.29	65.77	18.48	68.30	2.53	200	299	Vertical	/
3	5180.56	97.58	116.26	18.68	-	-	100	123	Vertical	No limit

802.11ax HE20 mode/5180MHz

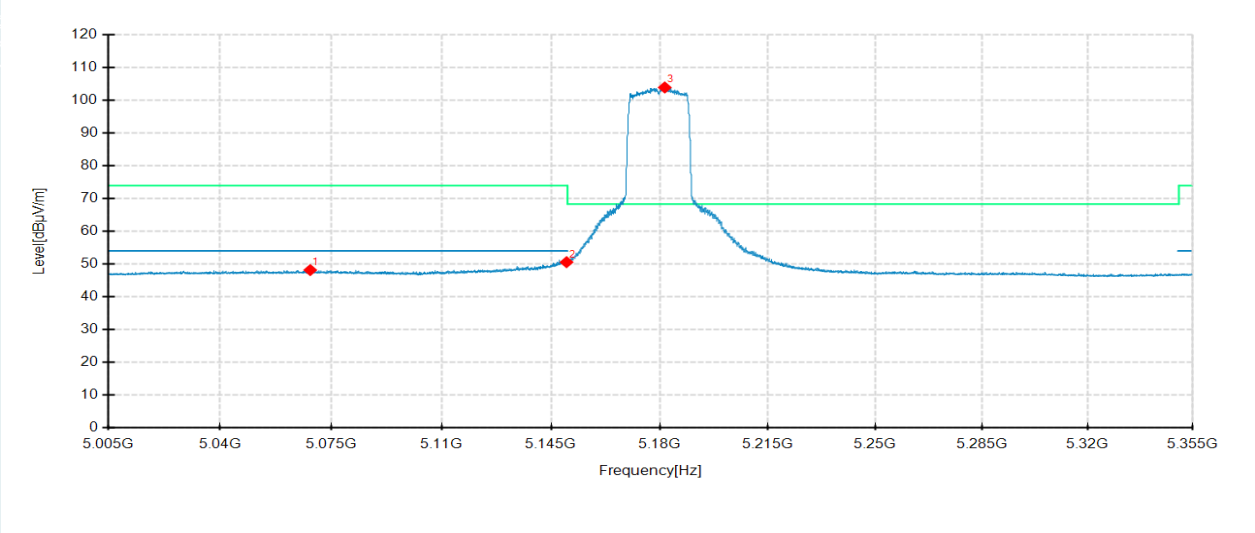
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

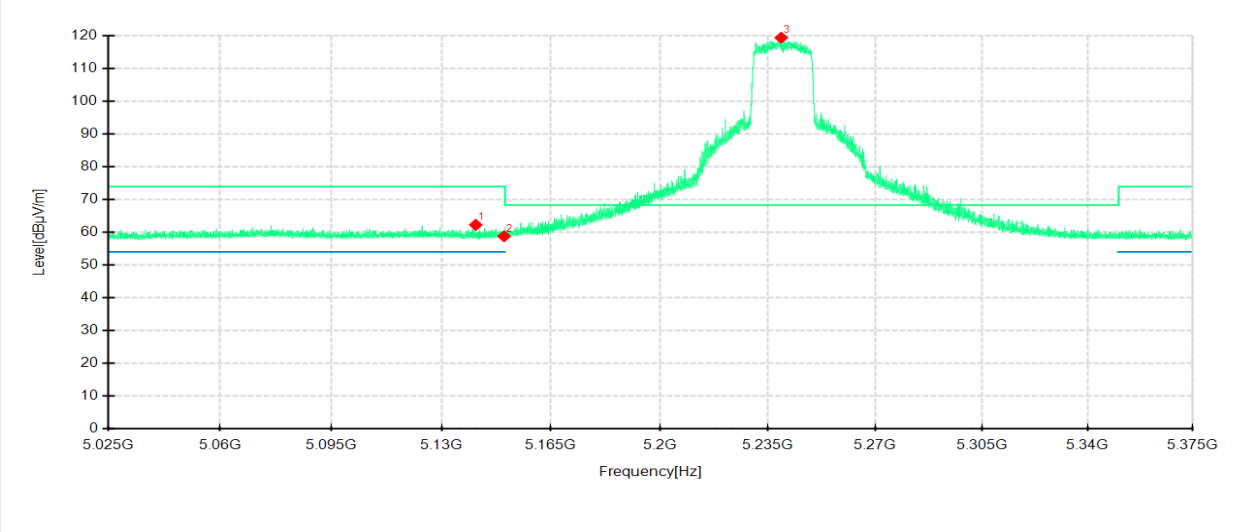


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5077.555	29.20	48.05	18.85	54.00	5.95	100	138	Horizontal	/
2	5150	32.07	50.65	18.58	54.00	3.35	100	138	Horizontal	/
3	5181.4	85.39	104.04	18.65	-	-	100	138	Horizontal	No limit
1	5068.385	29.37	48.16	18.79	54.00	5.84	200	138	Vertical	/
2	5150	32.10	50.58	18.48	54.00	3.42	100	145	Vertical	/
3	5181.61	85.28	103.96	18.68	-	-	200	148	Vertical	No limit

802.11ax HE20 mode/5240MHz

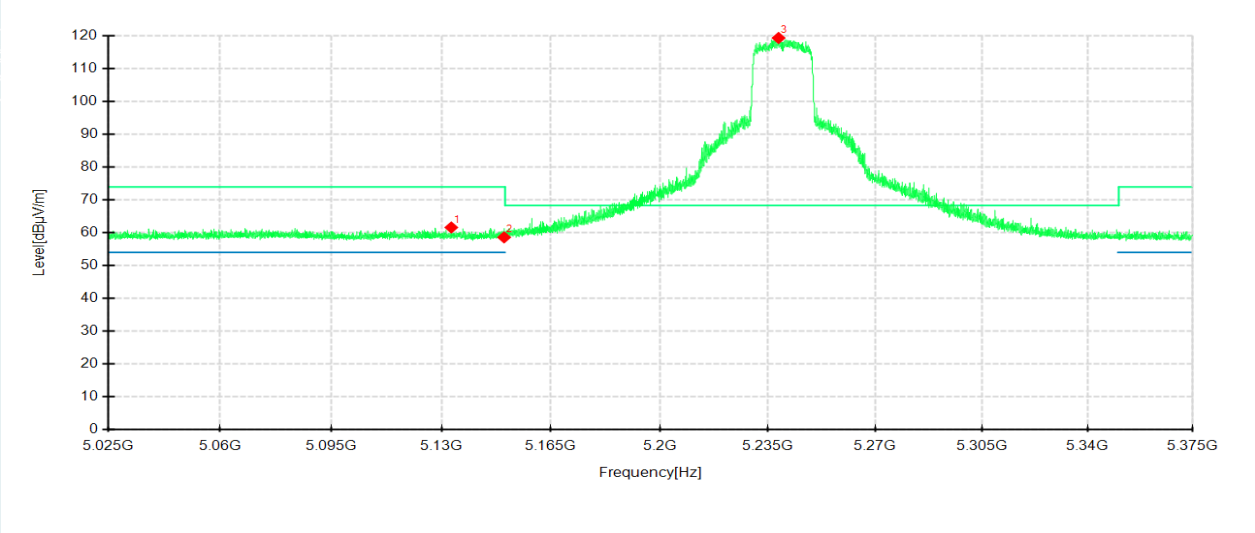
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

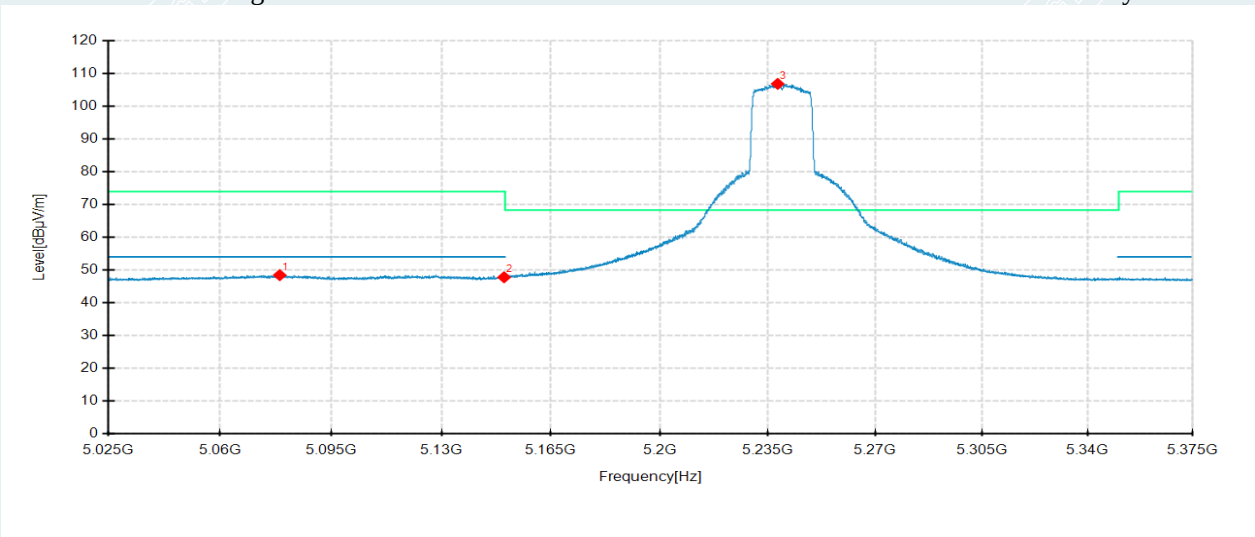
Polarity: Vertical



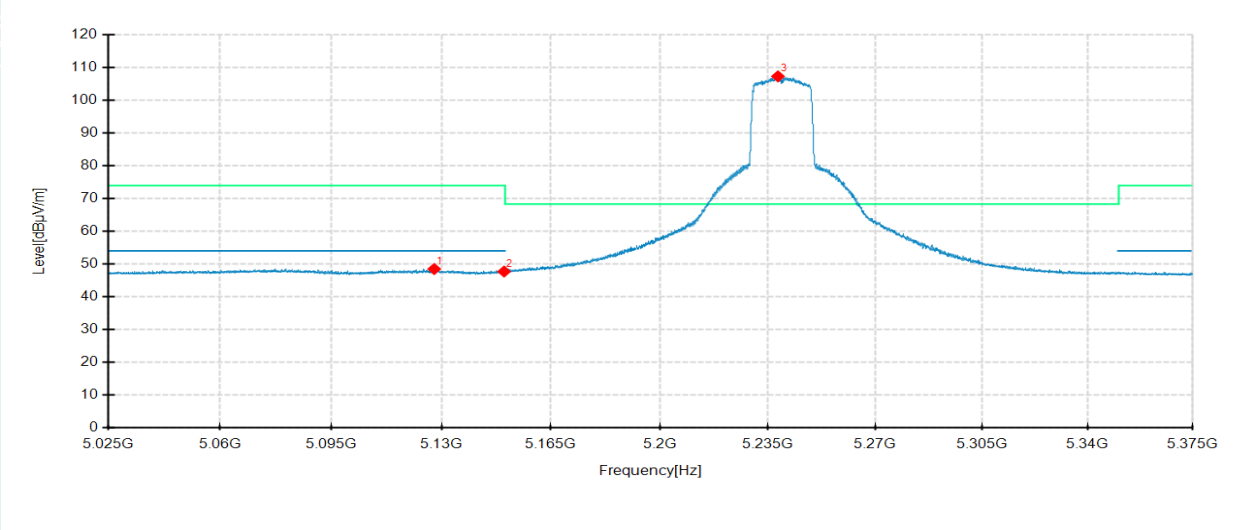
No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5140.955	43.65	62.27	18.62	74.00	11.73	100	188	Horizontal	/
2	5150	40.22	58.80	18.58	68.30	9.50	100	300	Horizontal	/
3	5239.375	101.00	119.46	18.46	-	-	200	142	Horizontal	No limit
1	5133.15	43.10	61.61	18.51	74.00	12.39	100	113	Vertical	/
2	5150	40.12	58.60	18.48	68.30	9.70	100	163	Vertical	/
3	5238.5	100.69	119.41	18.72	-	-	100	132	Vertical	No limit

802.11ax HE20 mode/5240MHz

Detector mode: Average Polarity: Horizontal



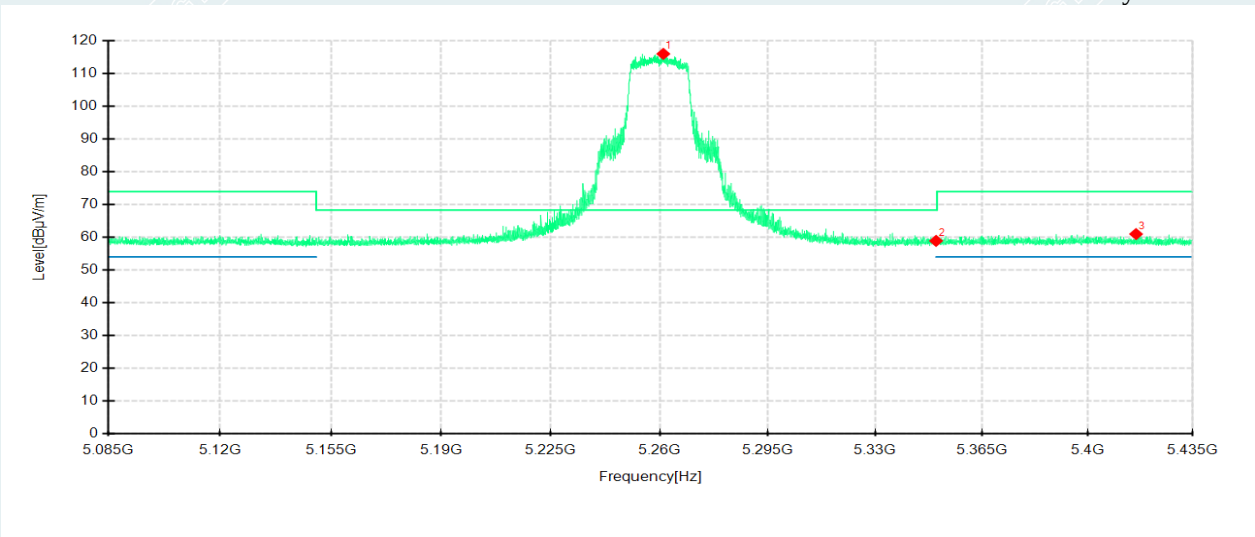
Detector mode: Average Polarity: Vertical



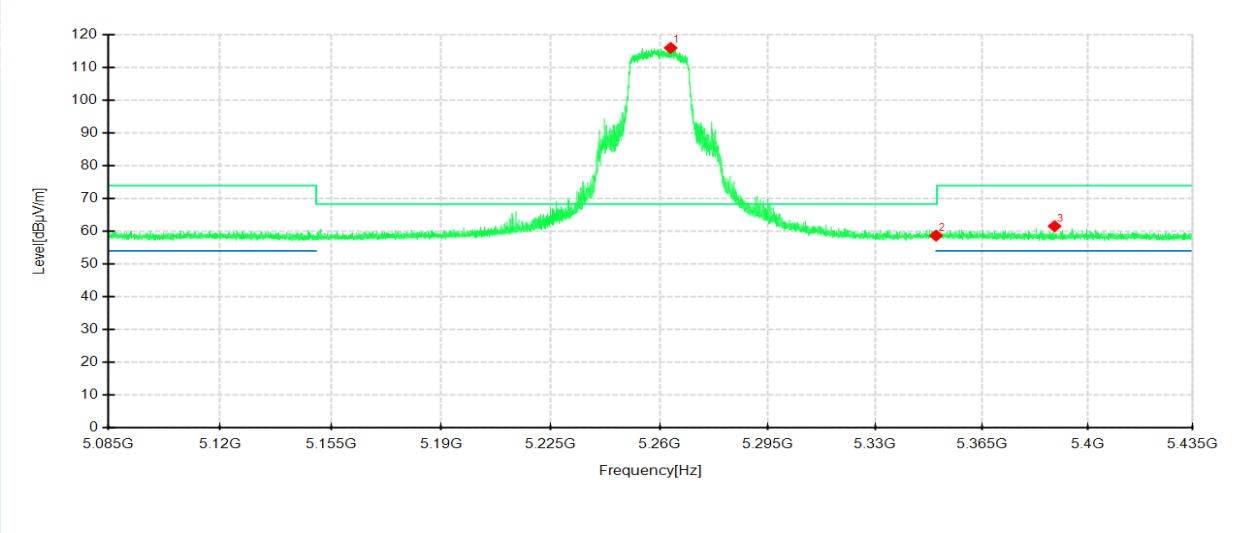
No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5078.76	29.60	48.44	18.84	54.00	5.56	100	136	Horizontal	/
2	5150	29.22	47.80	18.58	54.00	6.20	100	136	Horizontal	/
3	5238.22	88.42	106.89	18.47	-	-	100	136	Horizontal	No limit
1	5127.69	29.96	48.48	18.52	54.00	5.52	100	132	Vertical	/
2	5150	29.23	47.71	18.48	54.00	6.29	200	136	Vertical	/
3	5238.29	88.63	107.35	18.72	-	-	100	132	Vertical	No limit

802.11ax HE20 mode/5260MHz

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak Polarity: Vertical

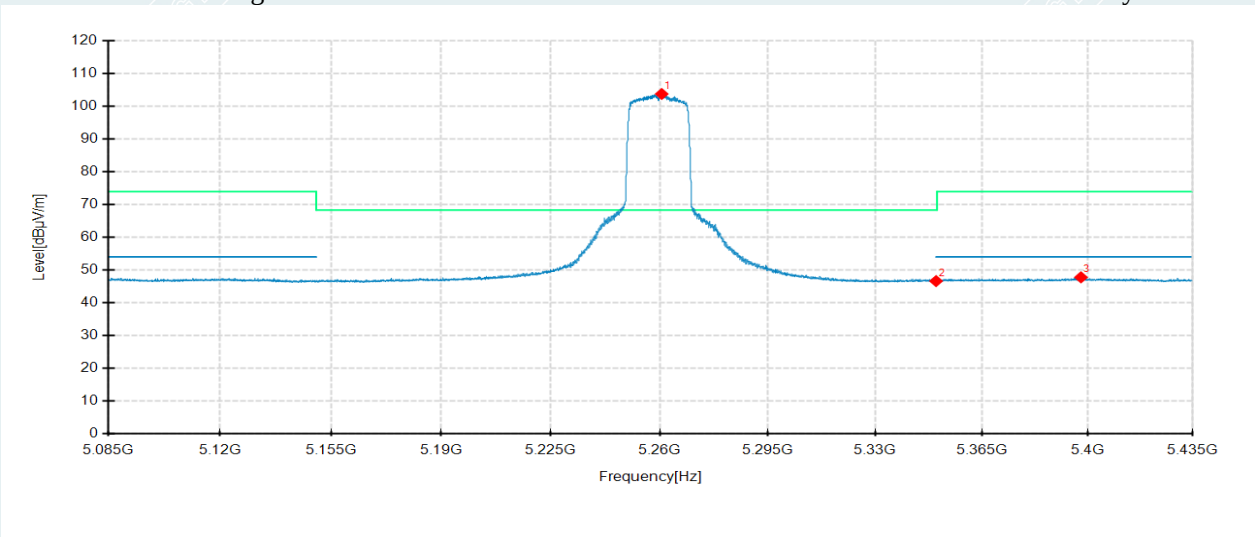


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5261.19	97.66	116.06	18.40	-	-	100	136	Horizontal	No limit
2	5350	40.37	58.91	18.54	68.30	9.39	200	194	Horizontal	/
3	5416.065	41.91	61.00	19.09	74.00	13.00	200	134	Horizontal	/
1	5263.57	97.34	116.04	18.70	-	-	200	137	Vertical	No limit
2	5350	40.15	58.69	18.54	68.30	9.61	100	294	Vertical	/
3	5389.045	42.88	61.57	18.69	74.00	12.43	100	305	Vertical	/

802.11ax HE20 mode/5260MHz

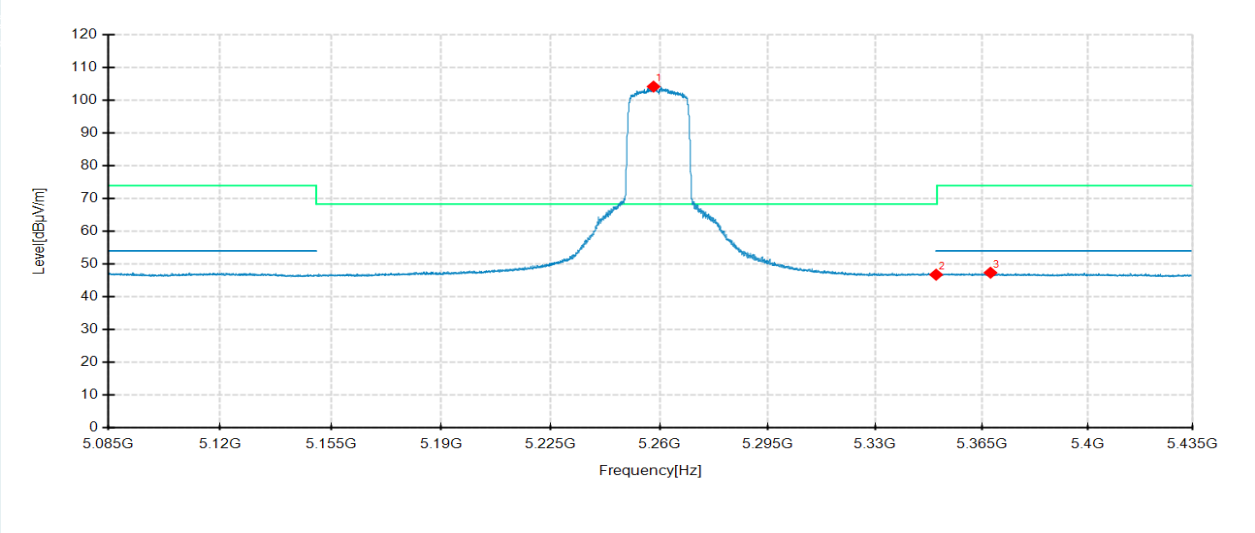
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

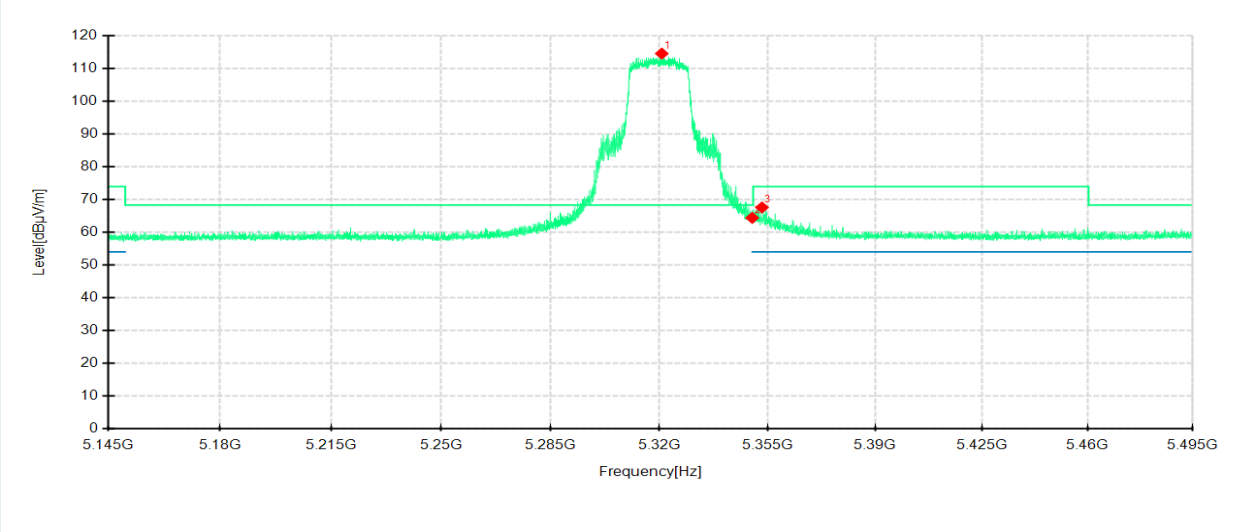


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5260.665	85.41	103.81	18.40	-	-	200	144	Horizontal	No limit
2	5350	28.09	46.63	18.54	54.00	7.37	200	124	Horizontal	/
3	5397.795	28.66	47.77	19.11	54.00	6.23	200	133	Horizontal	/
1	5258.04	85.53	104.23	18.70	-	-	100	153	Vertical	No limit
2	5350	28.21	46.75	18.54	54.00	7.25	200	127	Vertical	/
3	5367.905	28.74	47.35	18.61	54.00	6.65	200	15	Vertical	/

802.11ax HE20 mode/5320MHz

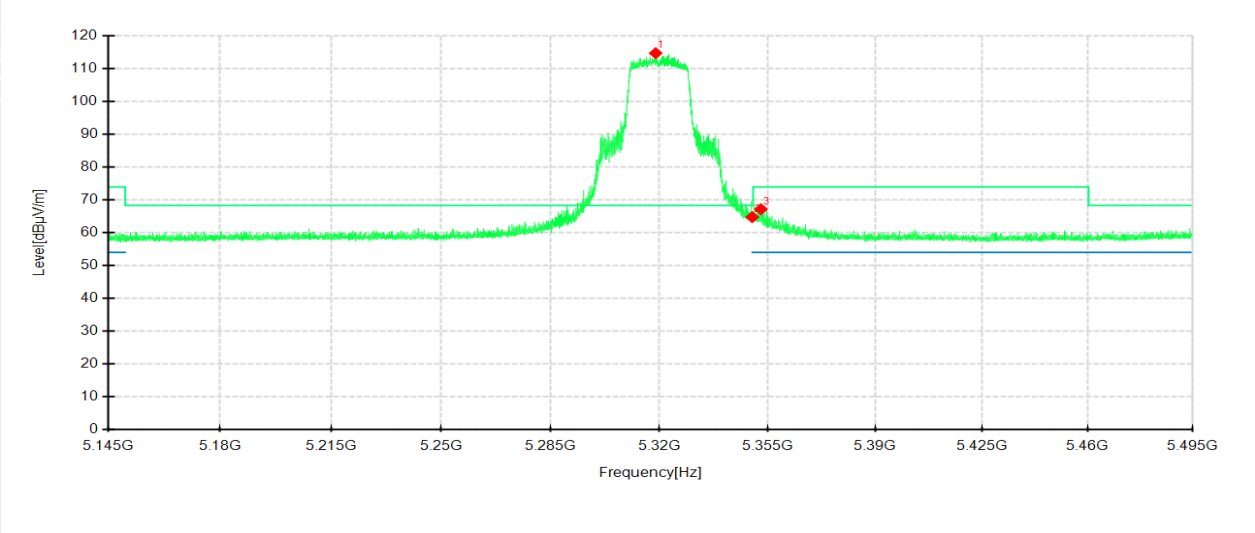
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

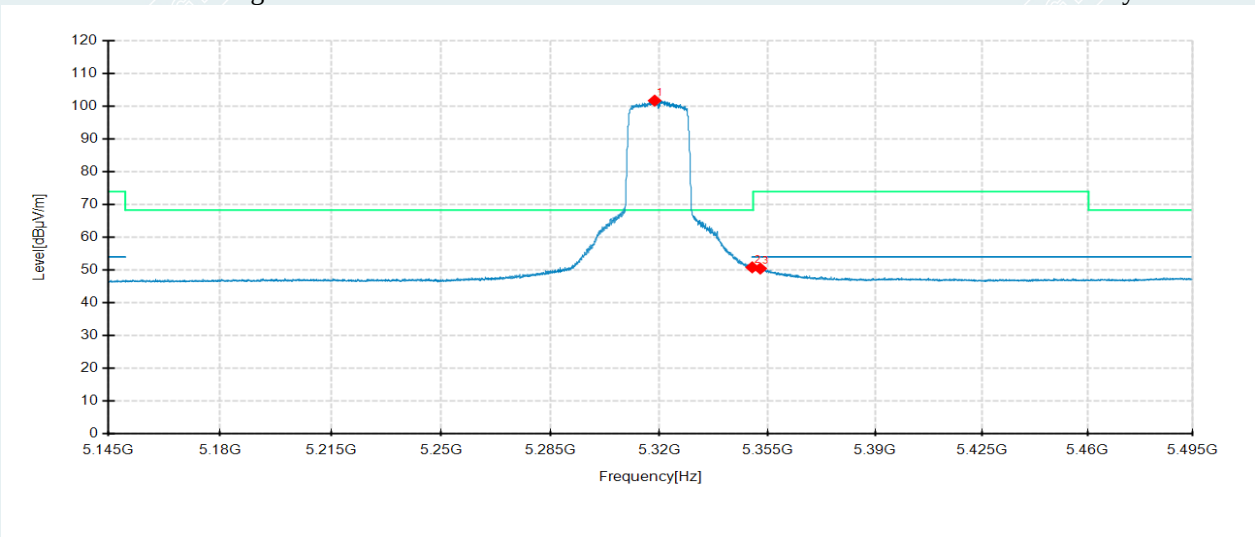


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5320.735	96.17	114.62	18.45	-	-	100	137	Horizontal	No limit
2	5350	45.88	64.42	18.54	68.30	3.88	100	167	Horizontal	/
3	5353.18	49.03	67.61	18.58	74.00	6.39	200	314	Horizontal	/
1	5318.74	96.13	114.77	18.64	-	-	200	136	Vertical	No limit
2	5350	46.23	64.77	18.54	68.30	3.53	200	198	Vertical	/
3	5352.83	48.63	67.18	18.55	74.00	6.82	200	198	Vertical	/

802.11ax HE20 mode/5320MHz

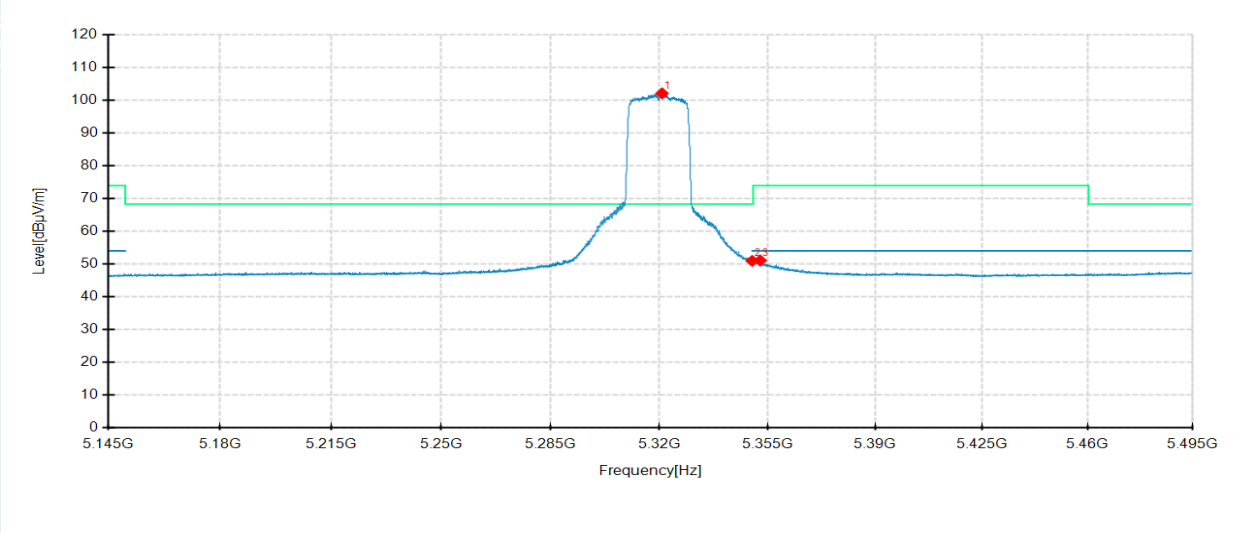
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

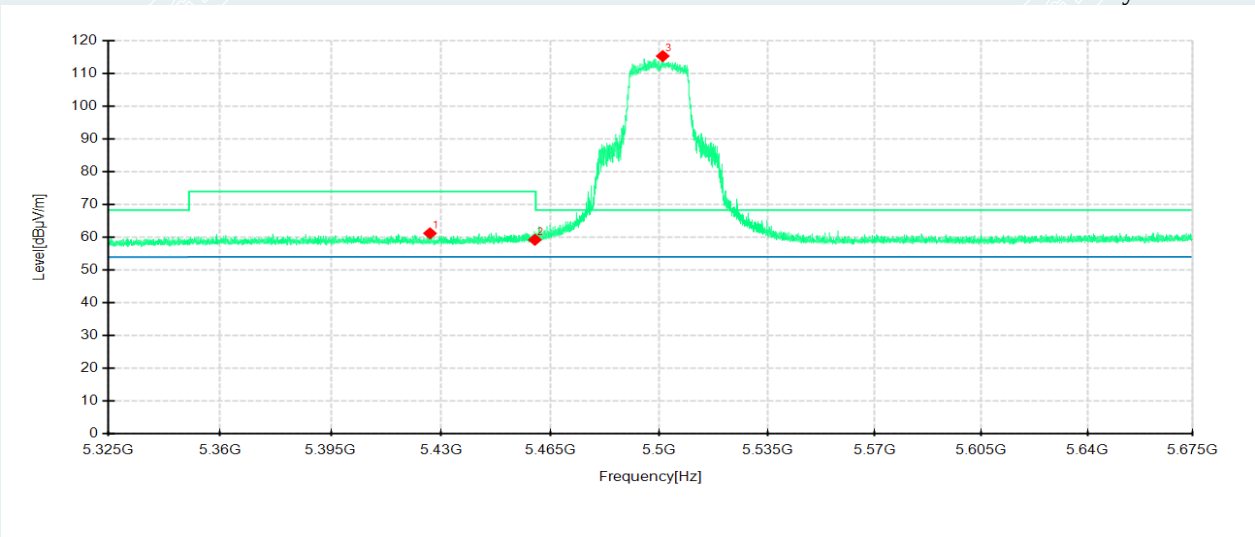


No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5318.425	83.33	101.78	18.45	-	-	200	142	Horizontal	No limit
2	5350	32.28	50.82	18.54	54.00	3.18	200	130	Horizontal	/
3	5352.62	31.88	50.45	18.57	54.00	3.55	100	126	Horizontal	/
1	5320.805	83.53	102.16	18.63	-	-	100	142	Vertical	No limit
2	5350	32.43	50.97	18.54	54.00	3.03	100	122	Vertical	/
3	5352.585	32.54	51.09	18.55	54.00	2.91	200	129	Vertical	/

802.11ax HE20 mode/5500MHz

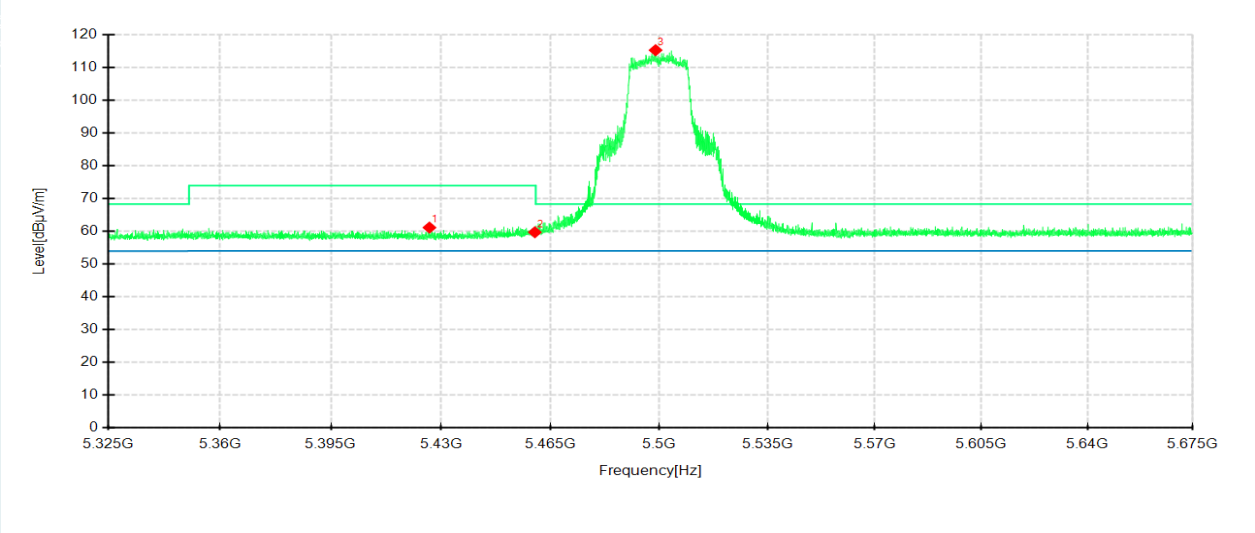
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



No.	Frequency MHz	Reading dBµV/m	Level dBµV/m	Factor dB	Limit dBuV/m	Margin dB	Height cm	Angle °	Pole	Comment
1	5426.5	42.17	61.22	19.05	74.00	12.78	200	192	Horizontal	/
2	5460	40.16	59.25	19.09	68.30	9.05	100	16	Horizontal	/
3	5501.12	95.87	115.39	19.52	-	-	200	201	Horizontal	No limit
1	5426.325	42.43	61.14	18.71	74.00	12.86	100	52	Vertical	/
2	5460	40.88	59.71	18.83	68.30	8.59	200	289	Vertical	/
3	5498.81	95.94	115.35	19.41	-	-	200	135	Vertical	No limit