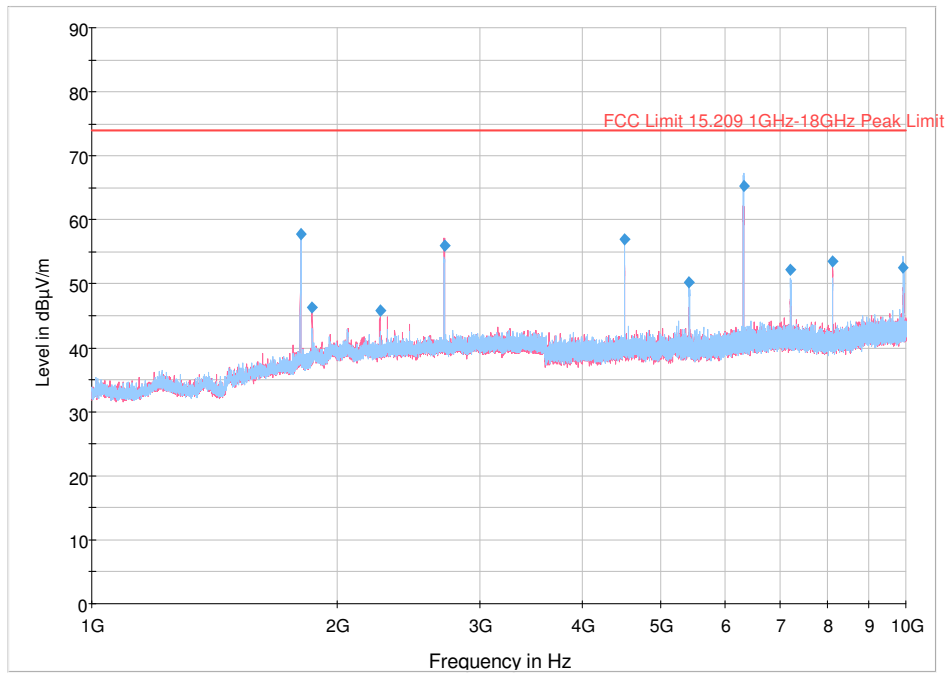
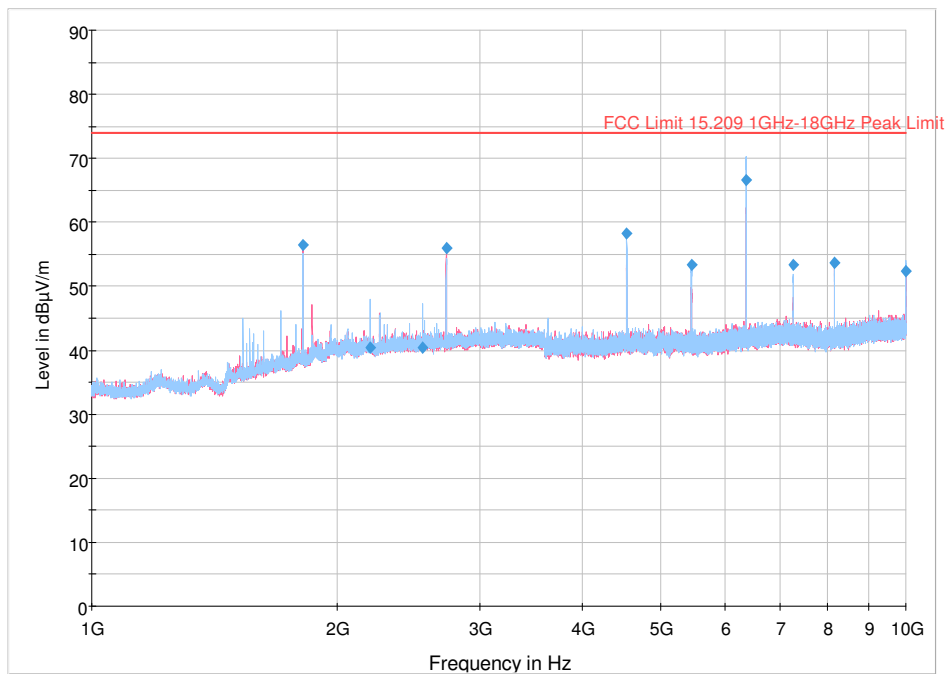


TEST GRAPHS – 1 GHz to 10 GHz – Peak



Antenna-1, Channel 1 (902.875 MHz)

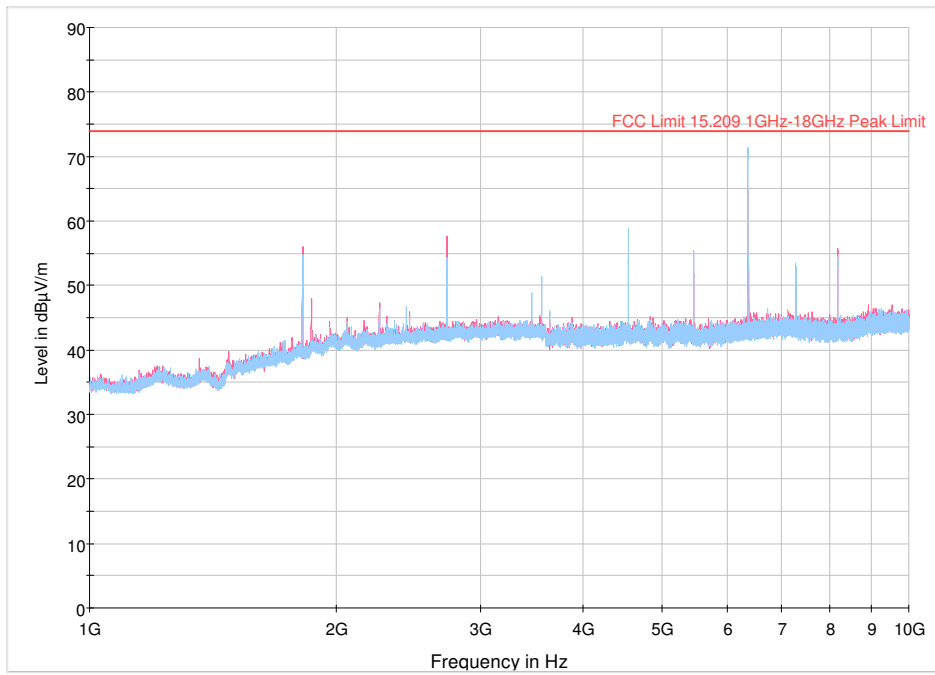
Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



Antenna-1, Channel 2 (908.425 MHz)

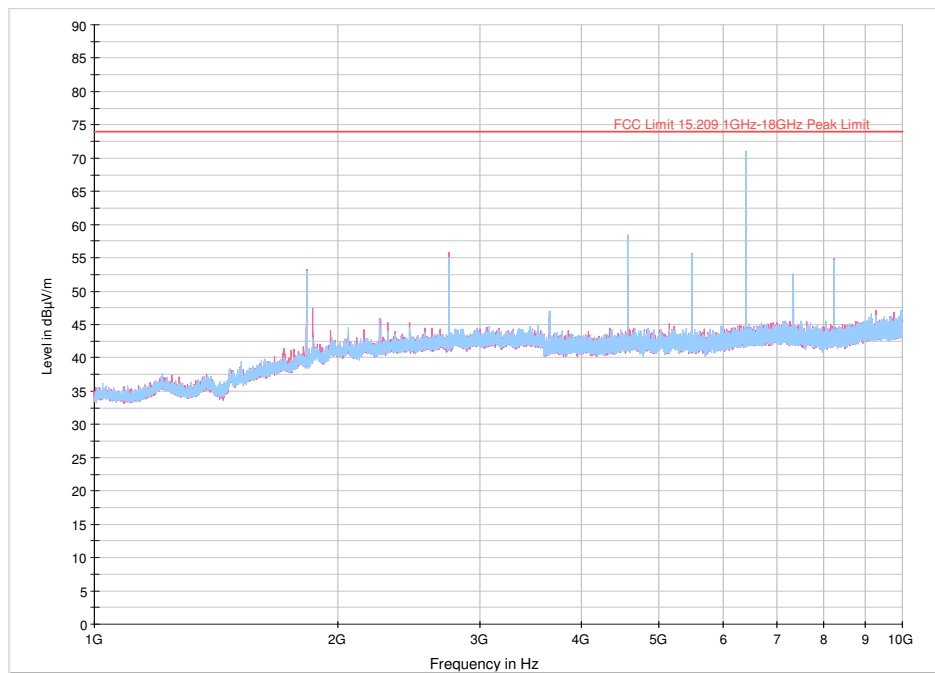
Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)

Note: 6.3GHz falls under Non- Restricted band of operation, for which limit is different, please refer to the following table



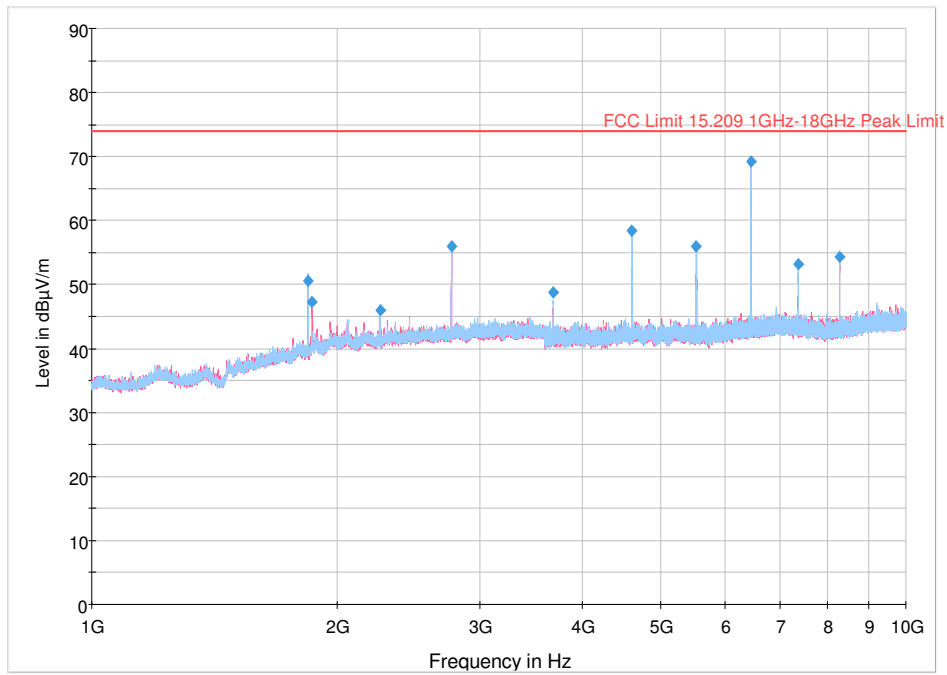
Antenna-1, Channel 3 (914.325 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



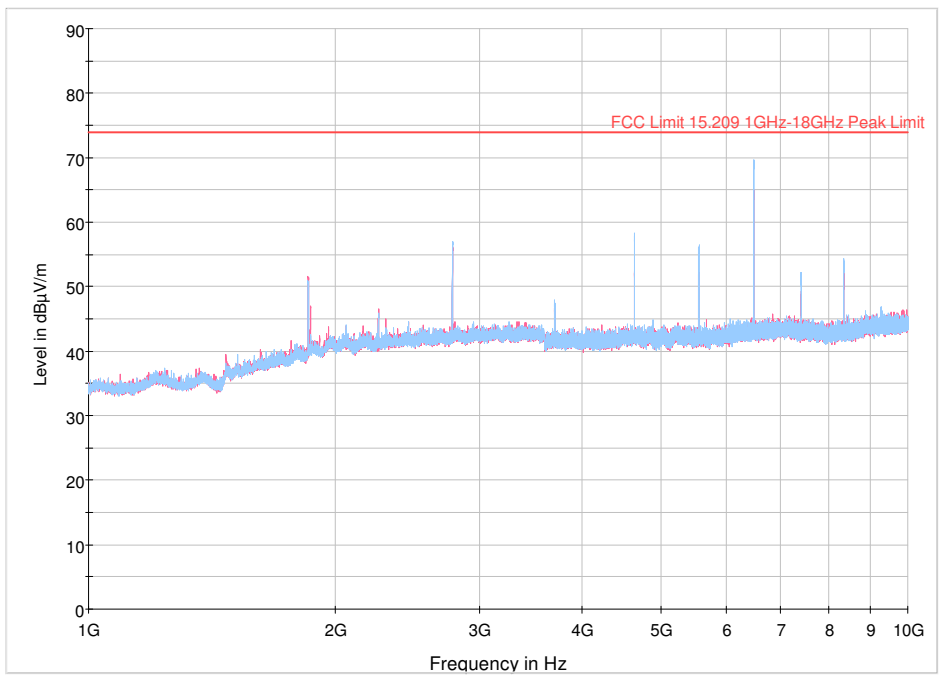
Antenna-1, Channel 4 (915.325 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



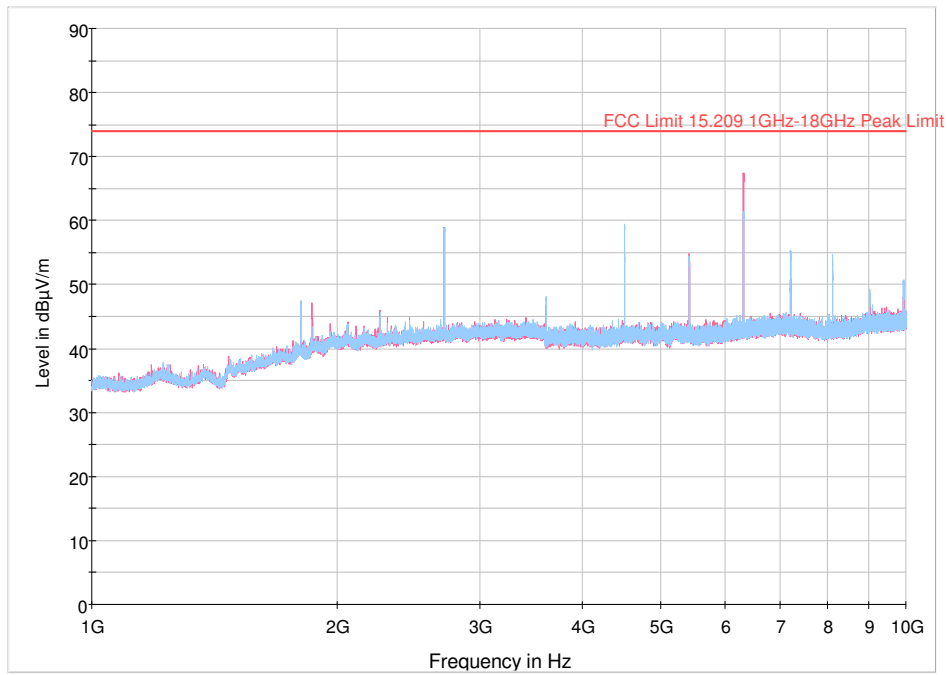
Antenna-1, Channel 5 (921.575 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



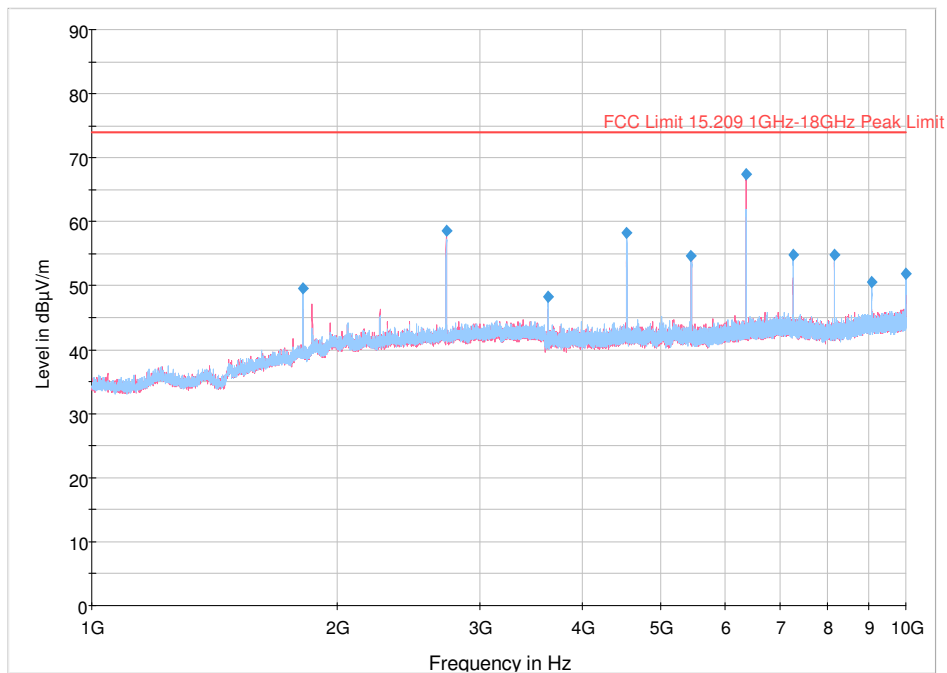
Antenna-1, Channel 6 (927.125MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



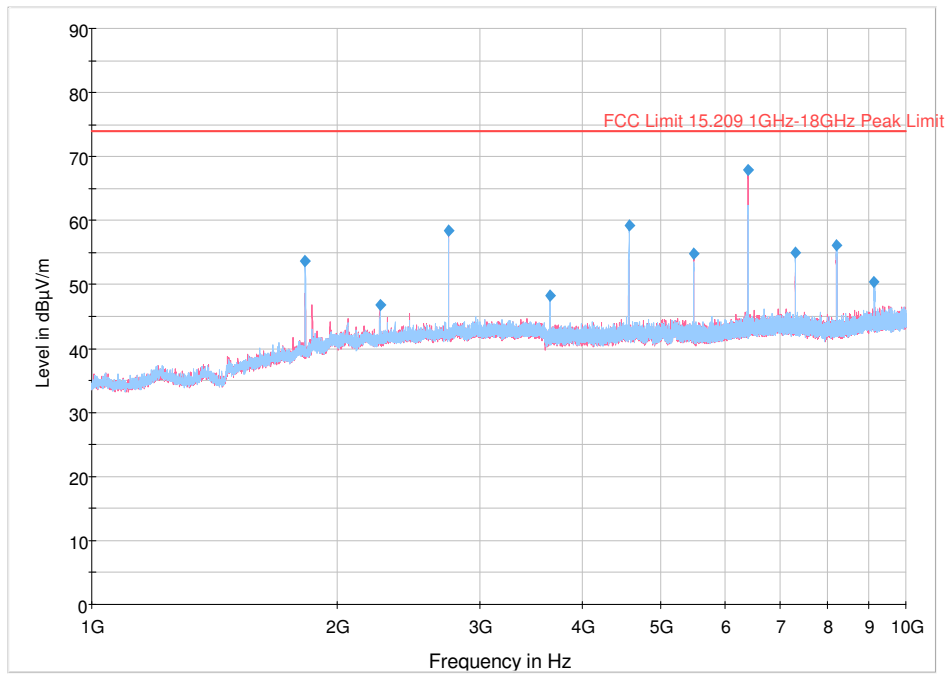
Antenna-2, Channel 1 (902.875 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



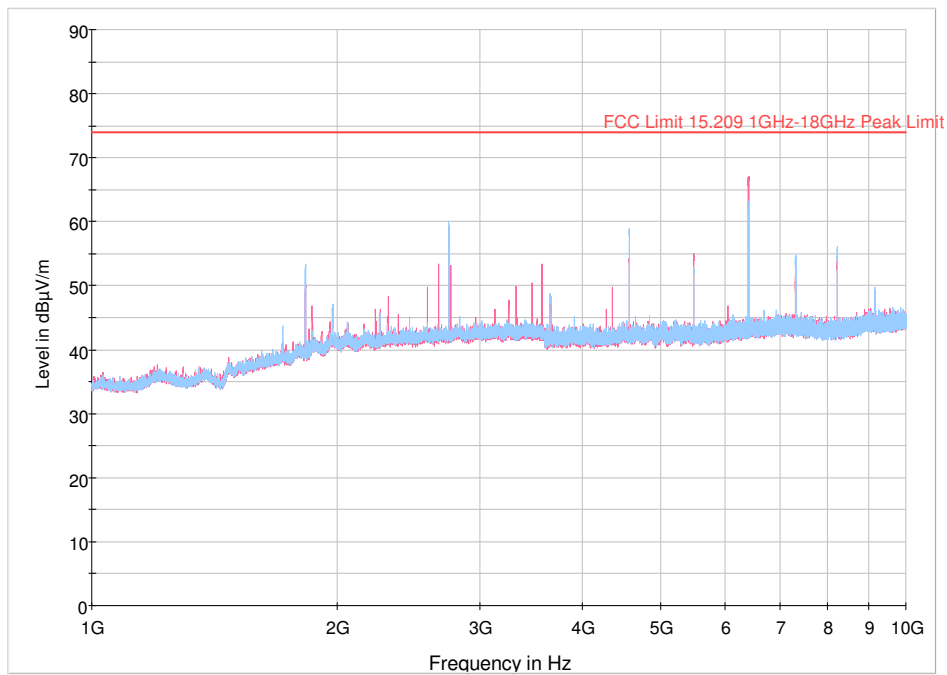
Antenna-2, Channel 2 (908.425 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



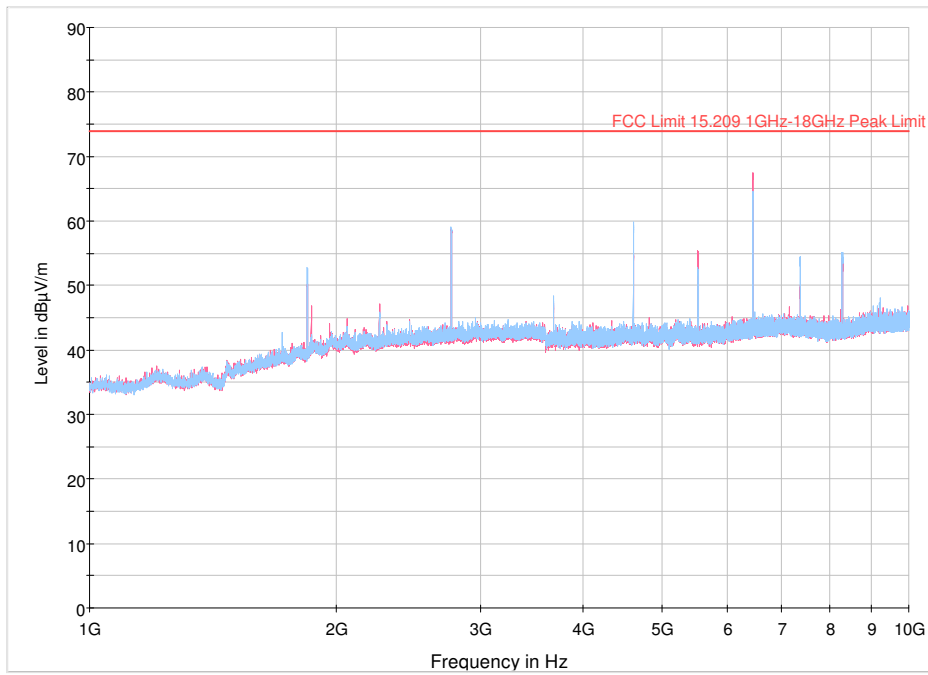
Antenna-2, Channel 3 (914.325 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



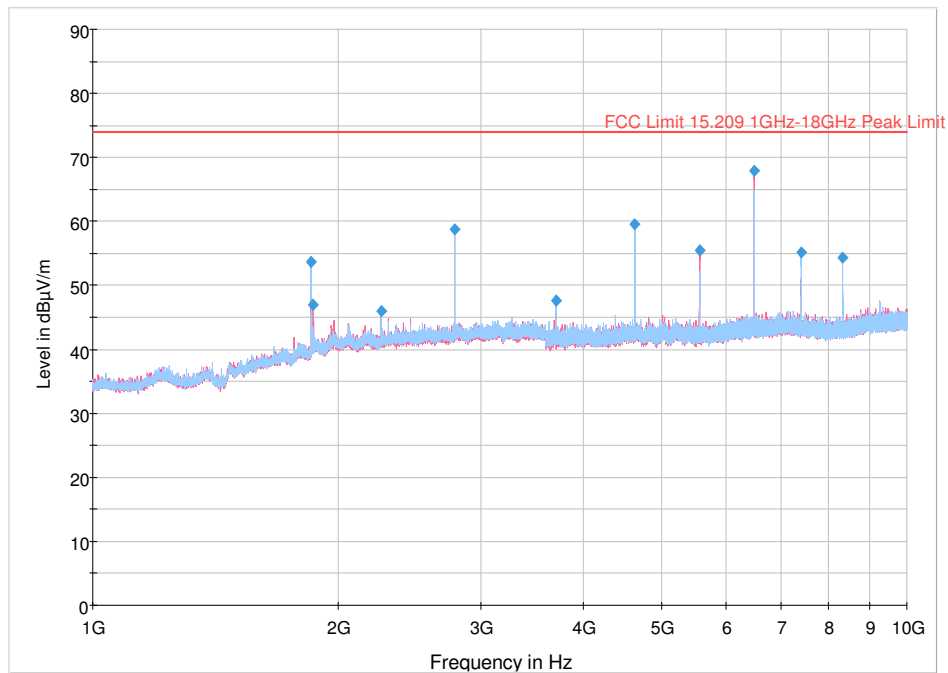
Antenna-2, Channel 4 (915.325 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



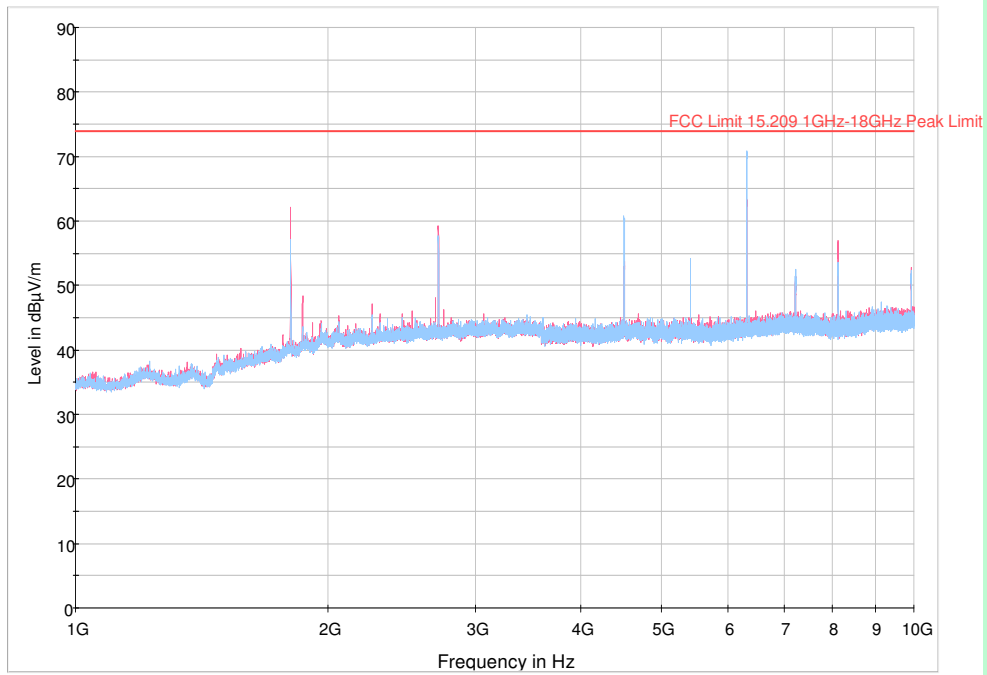
Antenna-2, Channel 5 (921.575 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



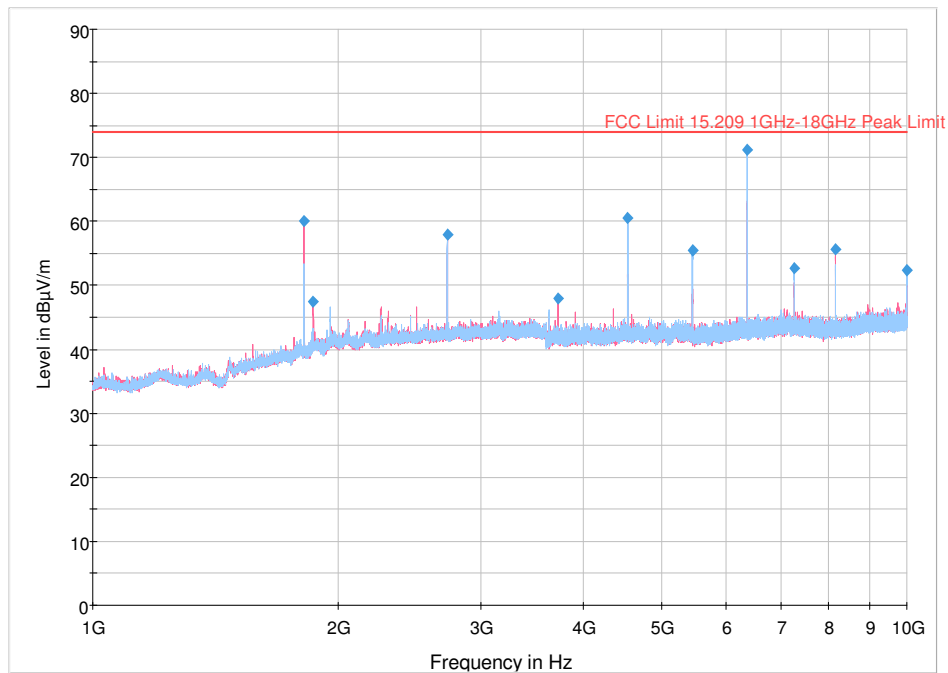
Antenna-2, Channel 6 (927.125MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



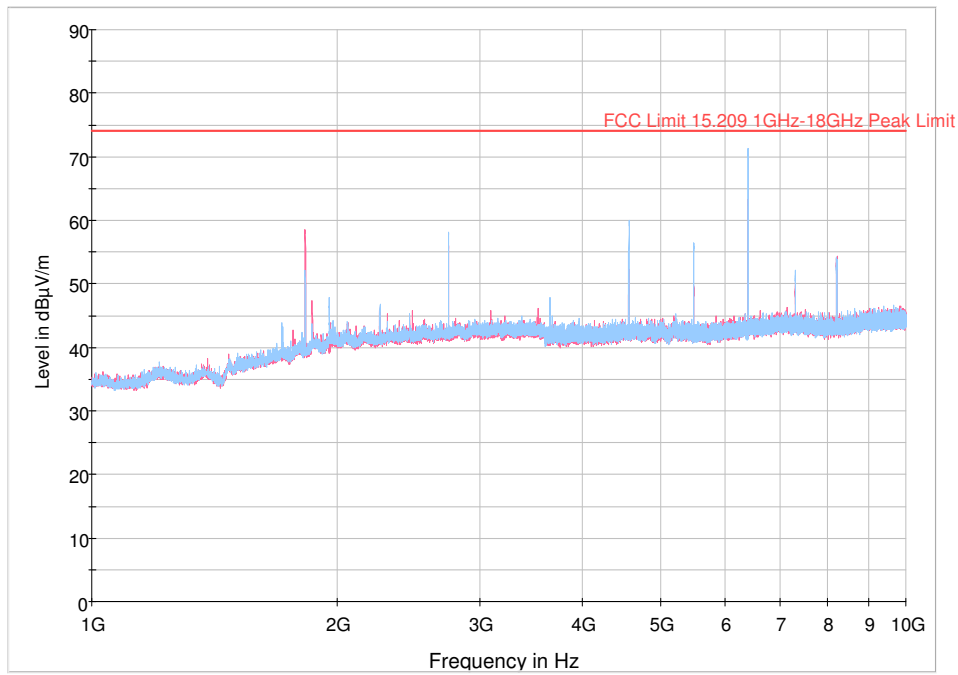
Antenna-3, Channel 1 (902.875 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



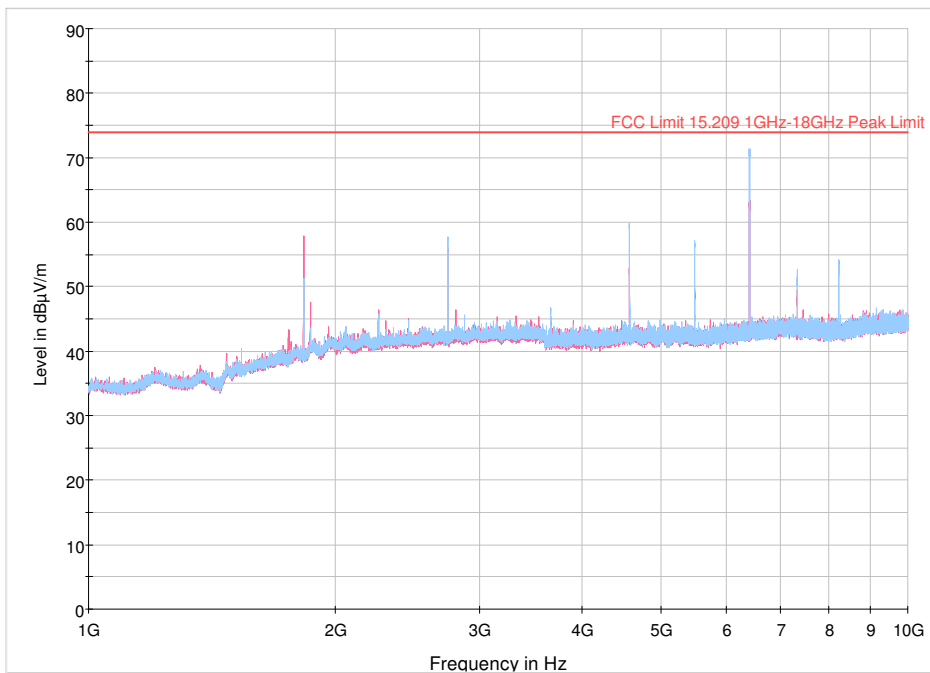
Antenna-3, Channel 2 (908.425 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



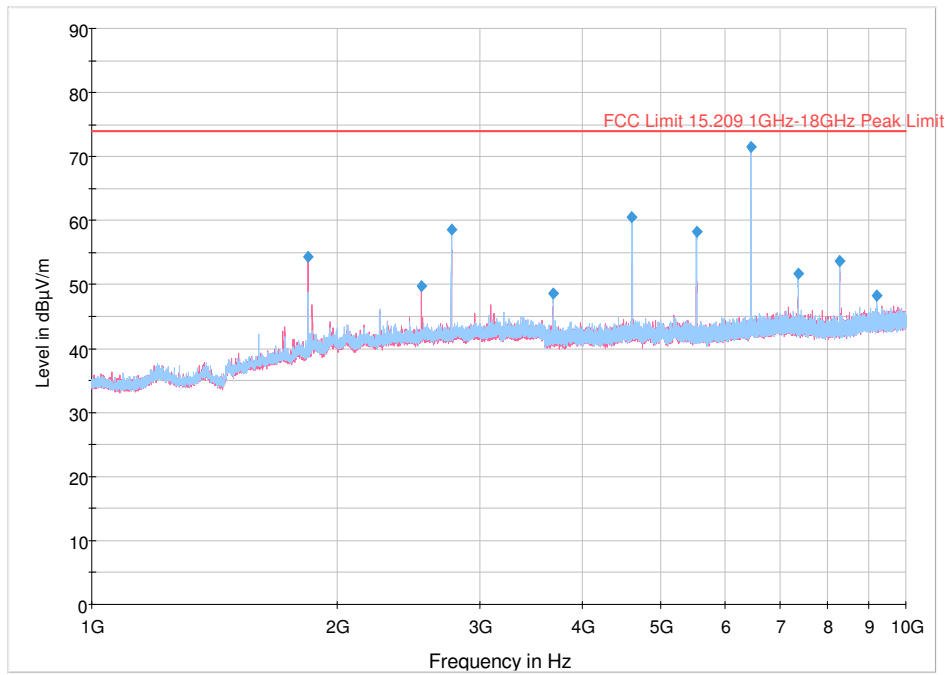
Antenna-3, Channel 3 (914.325 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



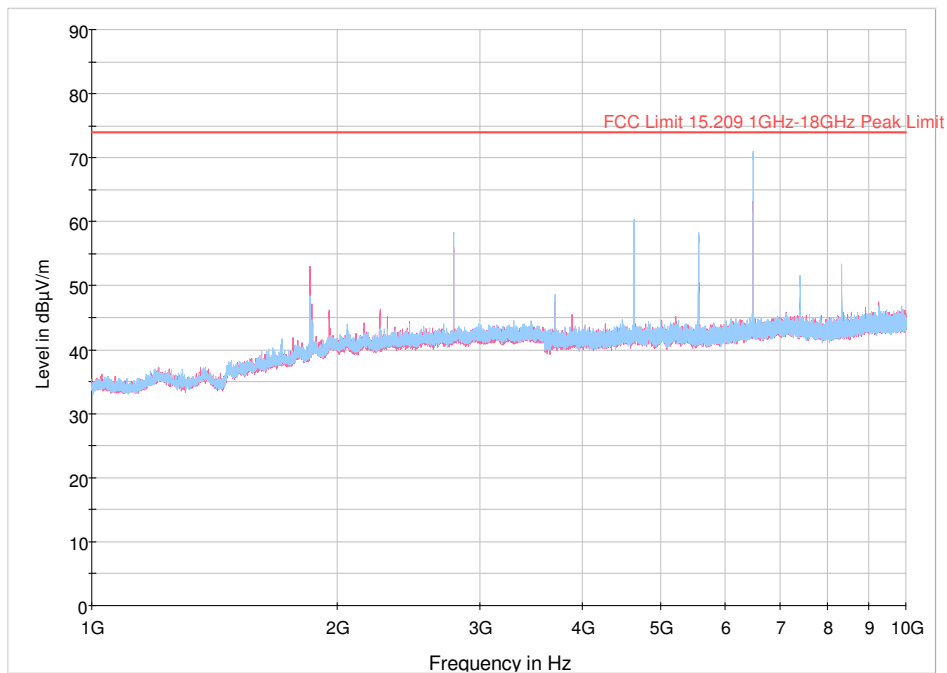
Antenna-3, Channel 4 (915.325 MHz)

Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



Antenna-3, Channel 5 (921.575 MHz)

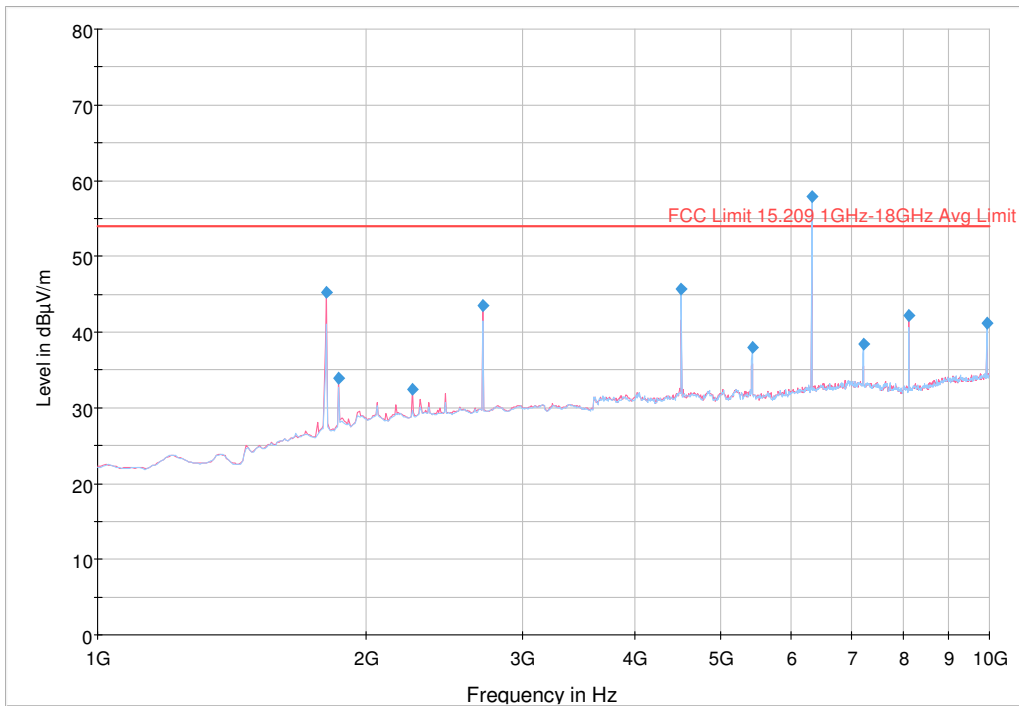
Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)



Antenna-3, Channel 6 (927.125MHz)

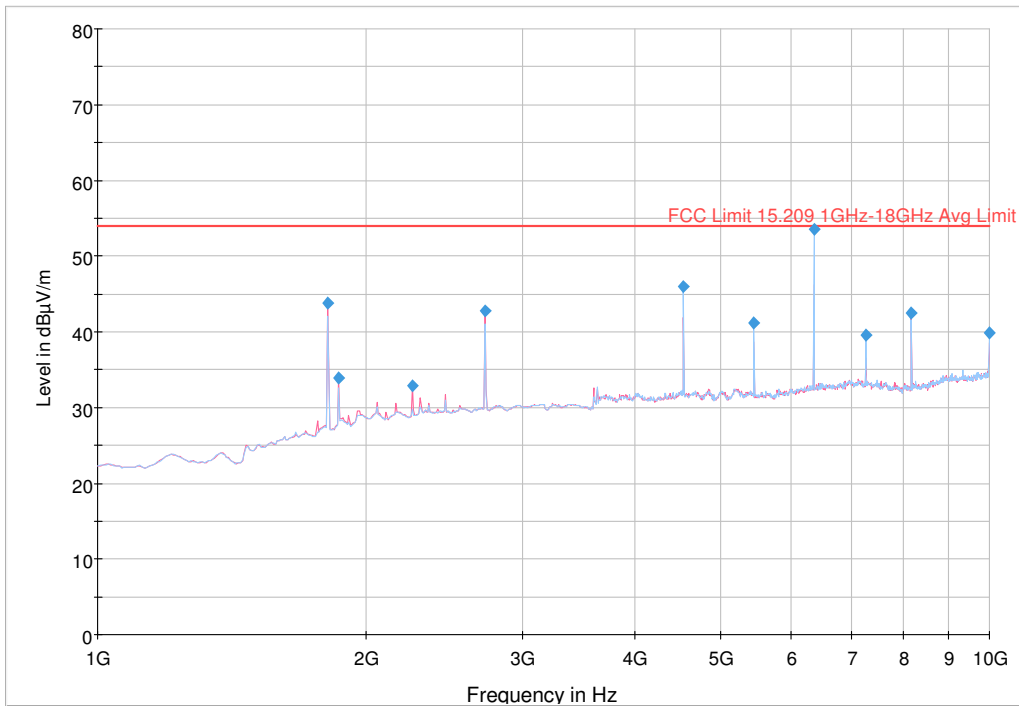
Note : Peak Graph - Vertical (Red), Peak Graph Horizontal (Blue)

TEST GRAPHS – 1 GHz to 10 GHz – Average



Antenna-1, Channel 1 (902.875 MHz)

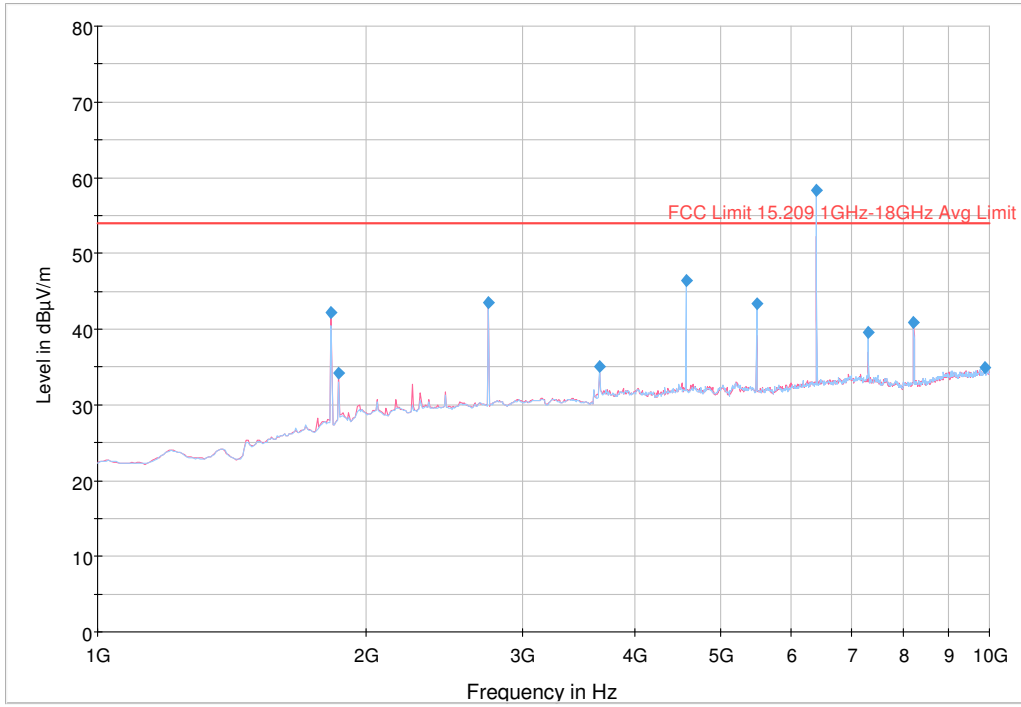
Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



Antenna-1, Channel 2 (908.425 MHz)

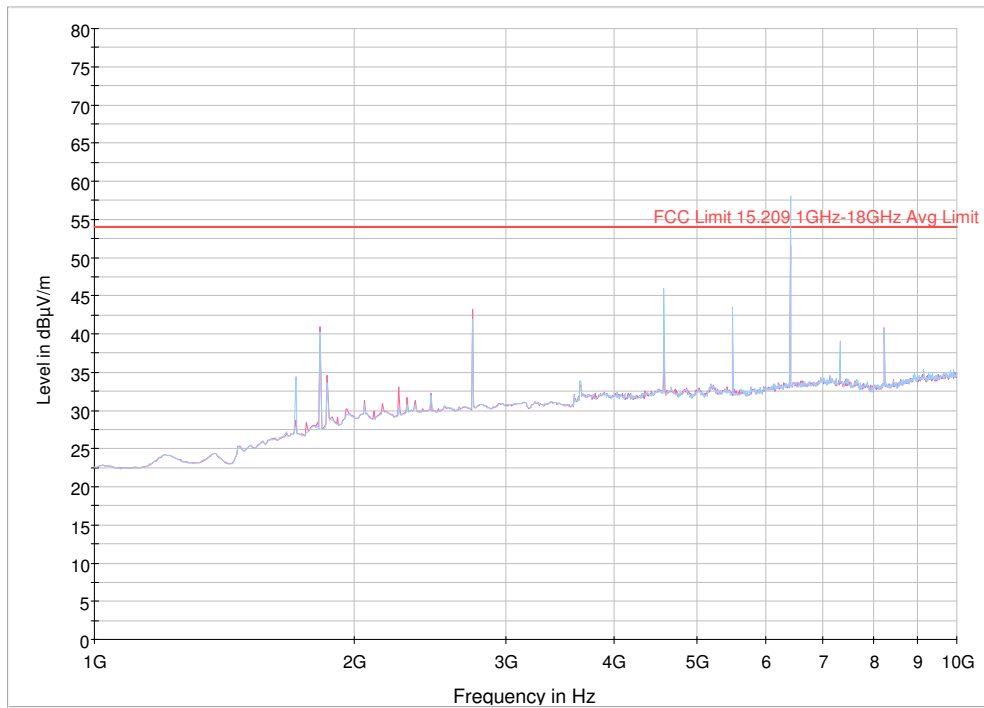
Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)

Note: 6.3GHz falls under Non- Restricted band of operation for which limit differs, please refer to the following table.



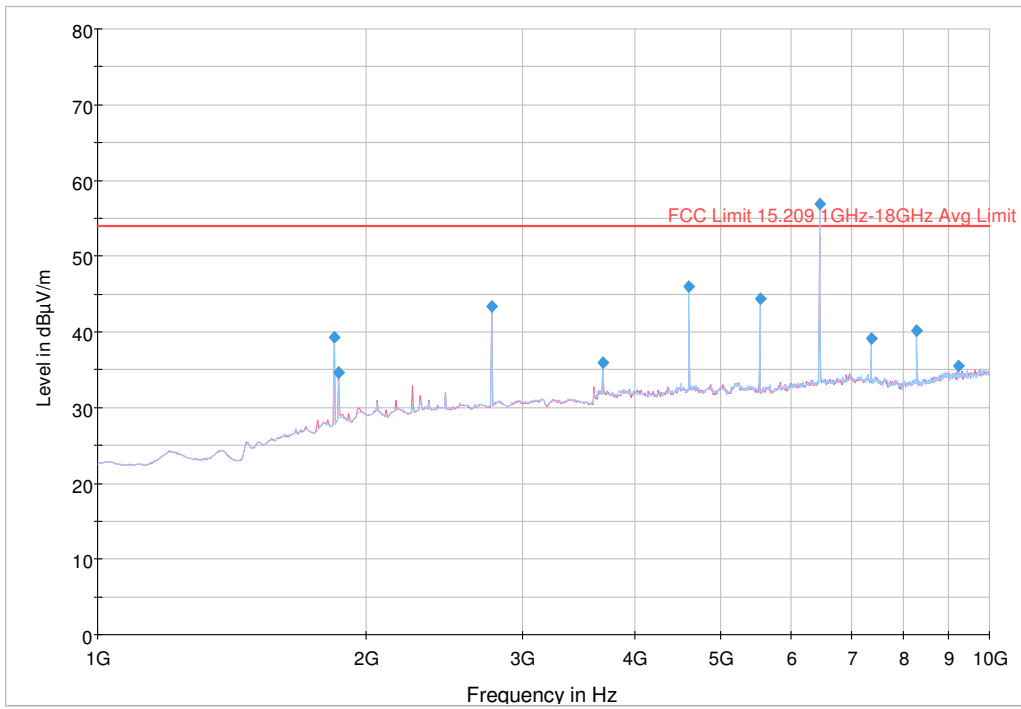
Antenna-1, Channel 3 (914.325 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



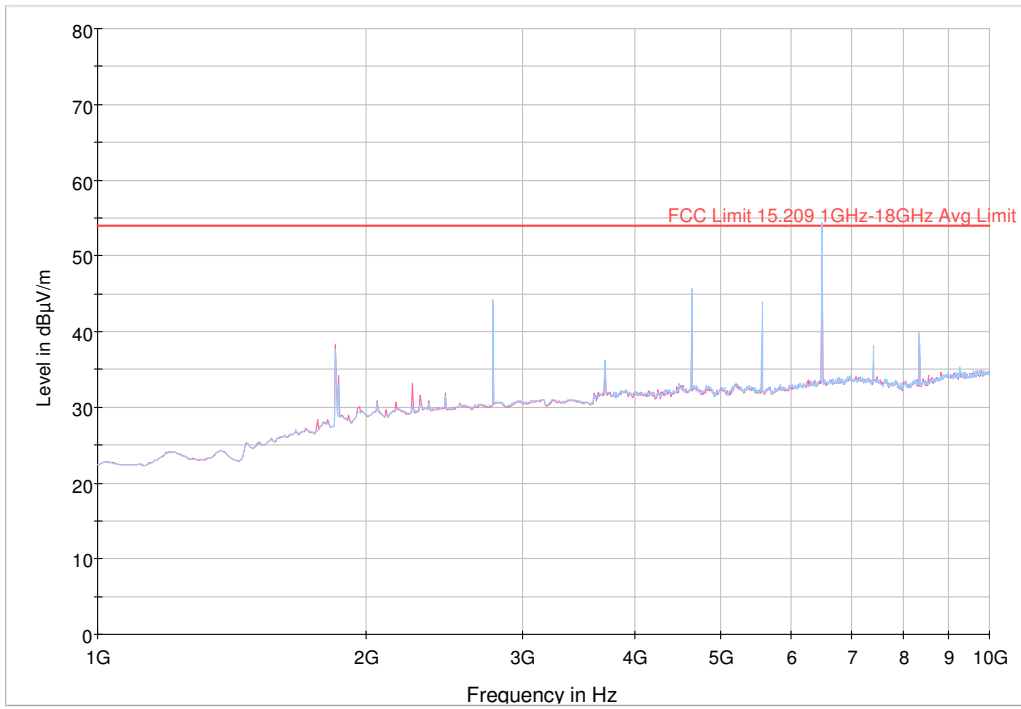
Antenna-1, Channel 4 (915.325 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



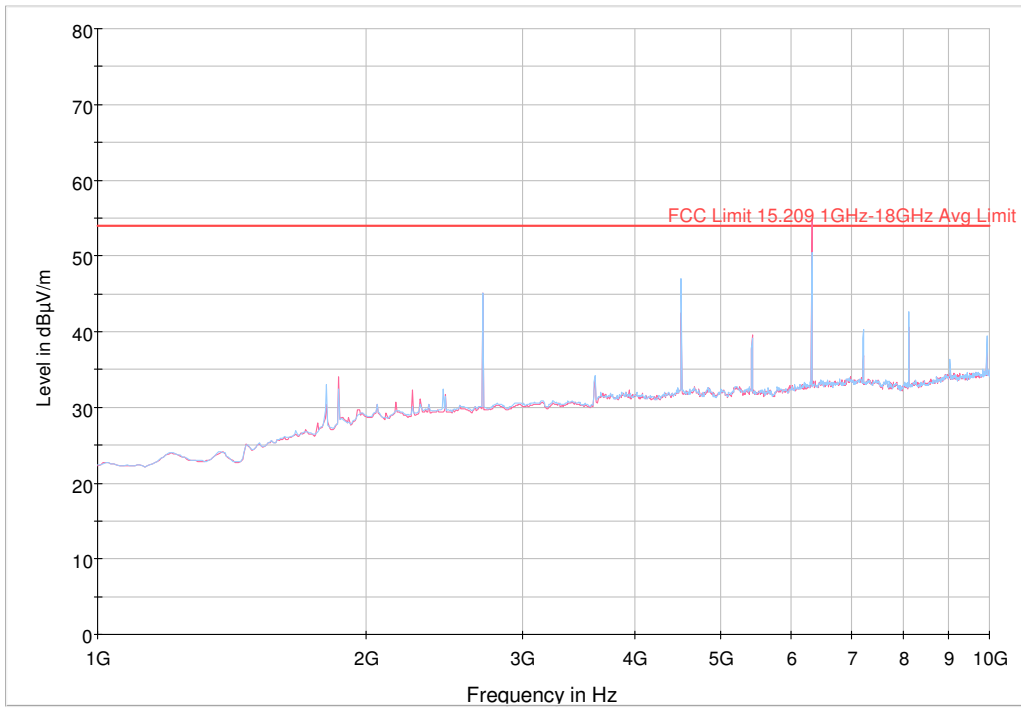
Antenna-1, Channel 5 (921.575 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



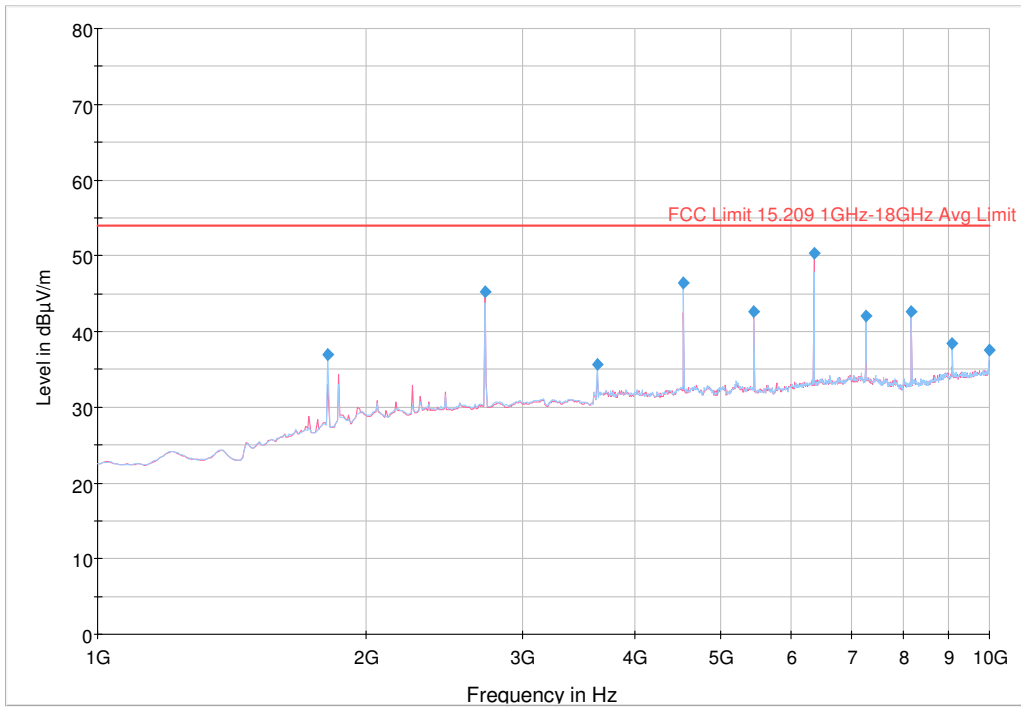
Antenna-1, Channel 6 (927.125MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



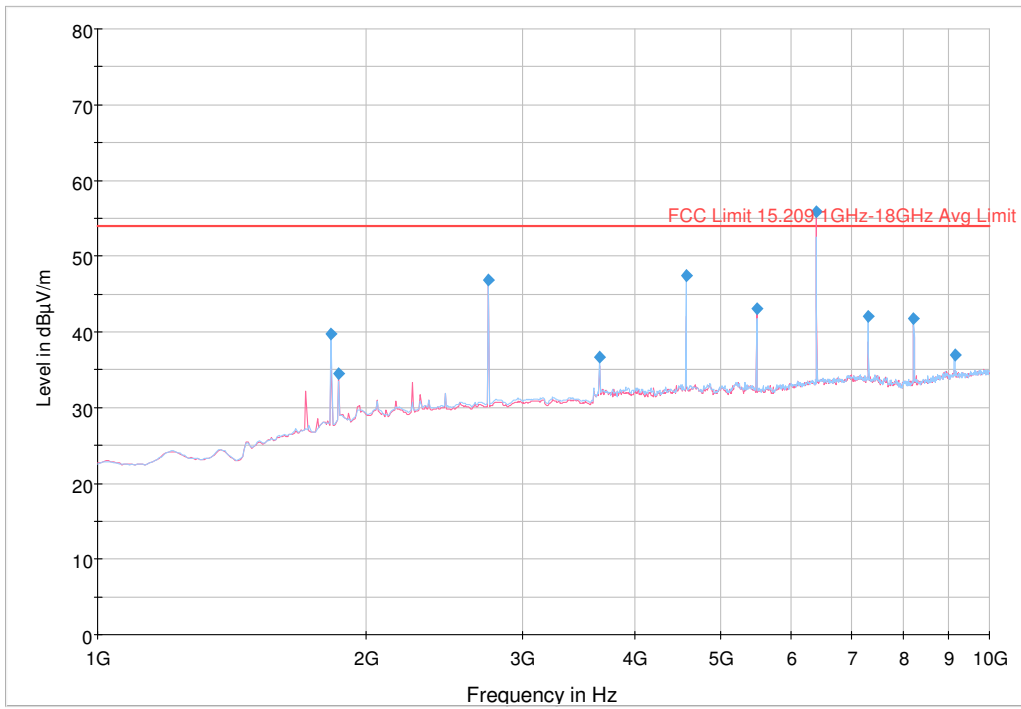
Antenna-2, Channel 1 (902.875 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



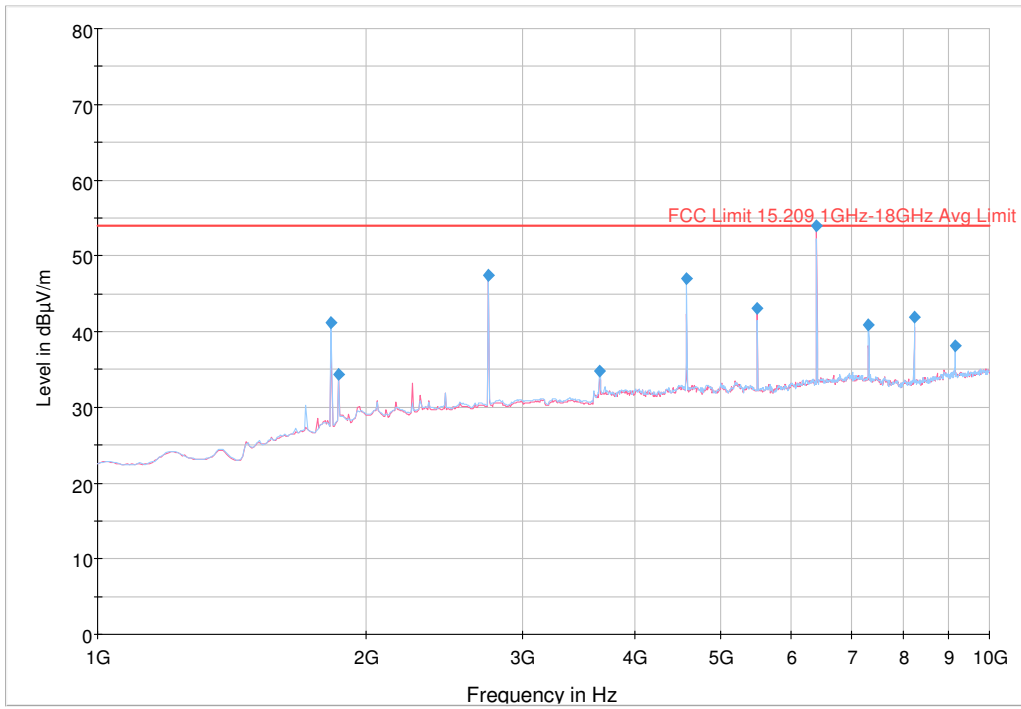
Antenna-2, Channel 2 (908.425 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



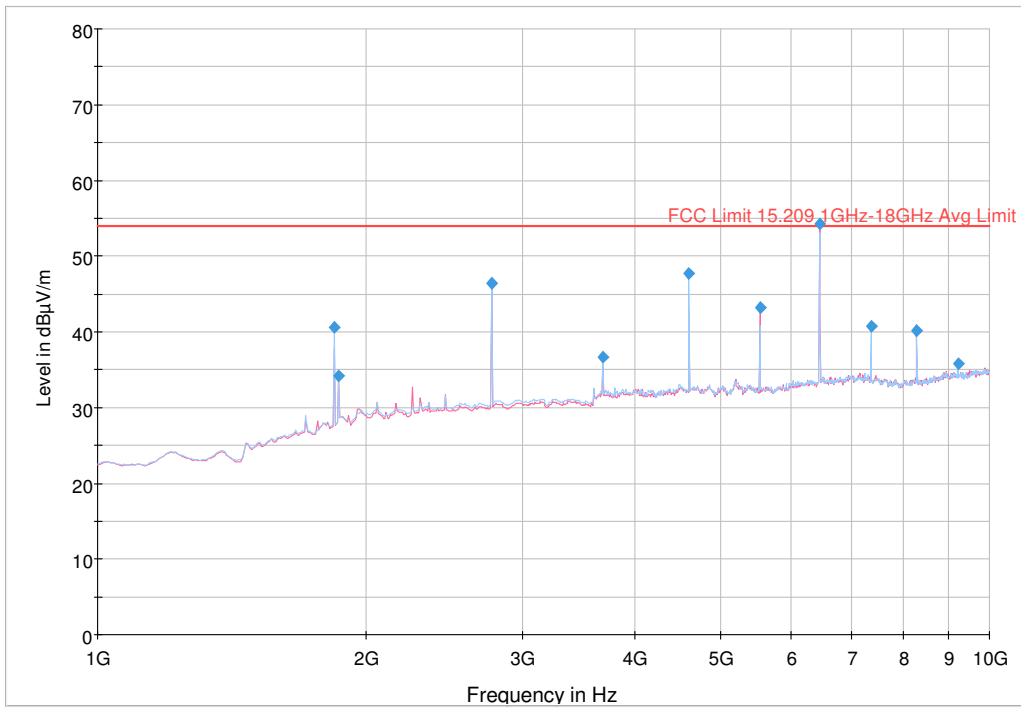
Antenna-2, Channel 3 (914.325 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



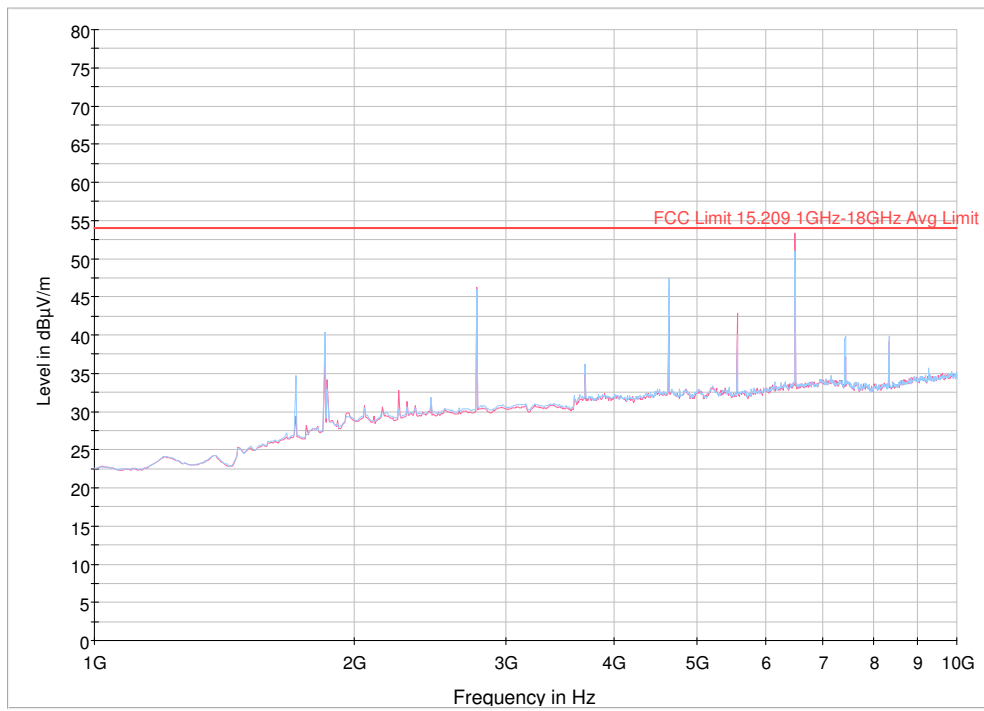
Antenna-2, Channel 4 (915.325 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



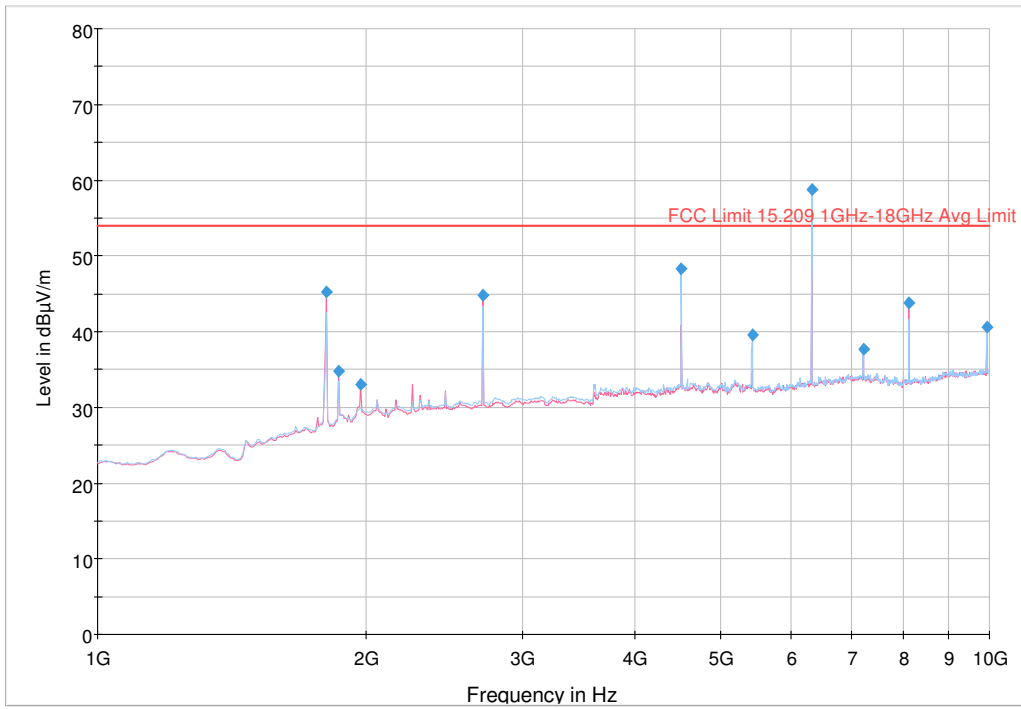
Antenna-2, Channel 5 (921.575 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



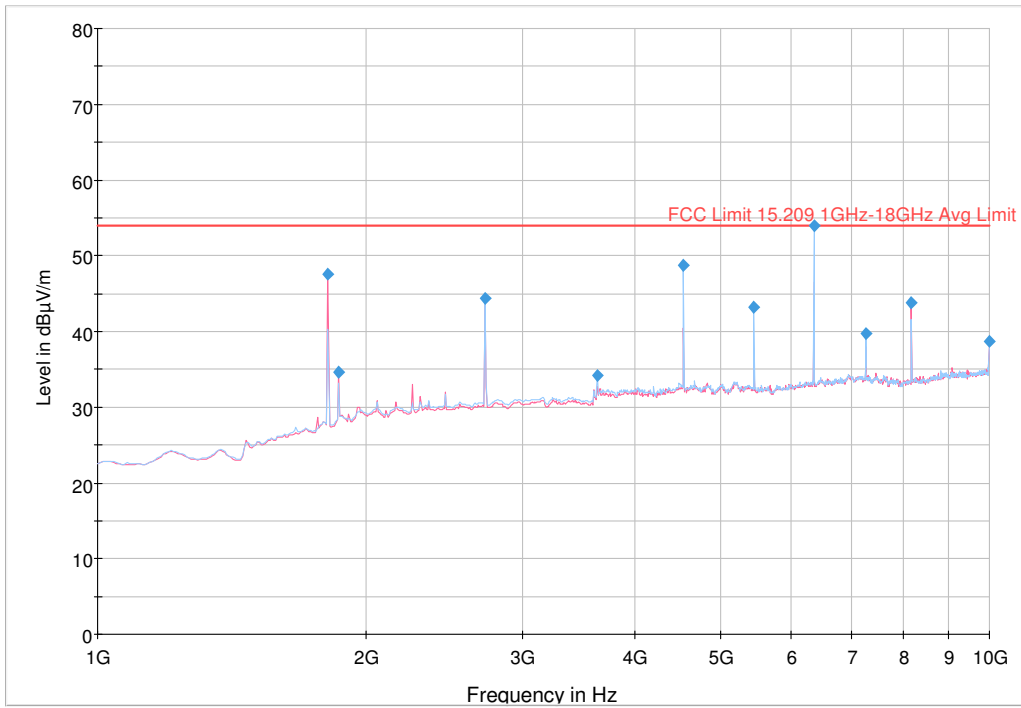
Antenna-2, Channel 6 (927.125MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



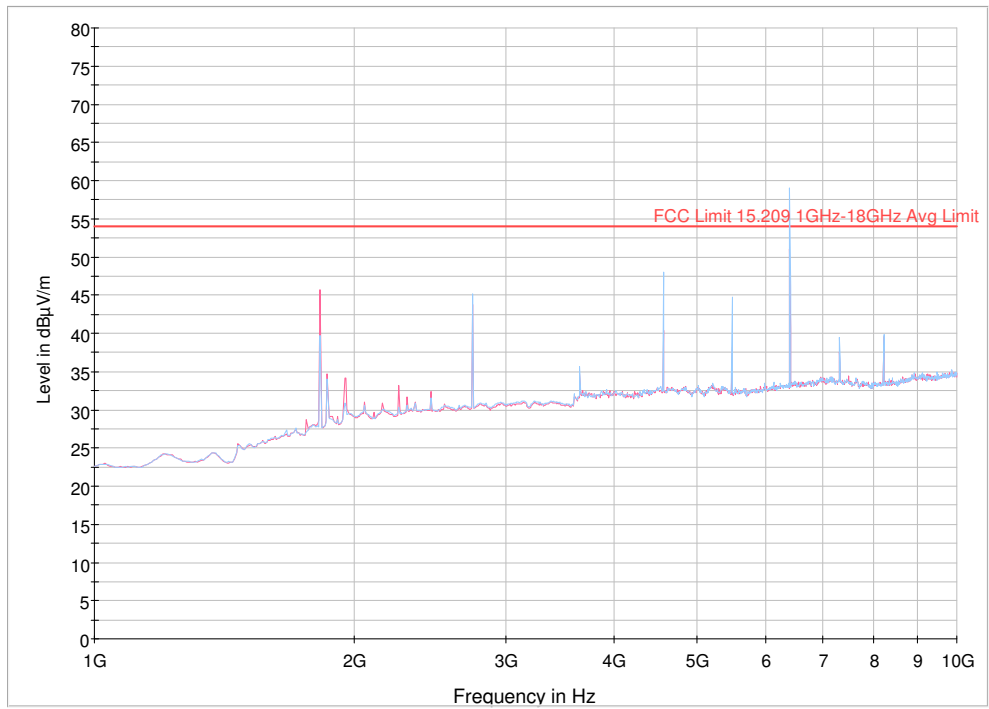
Antenna-3, Channel 1 (902.875 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



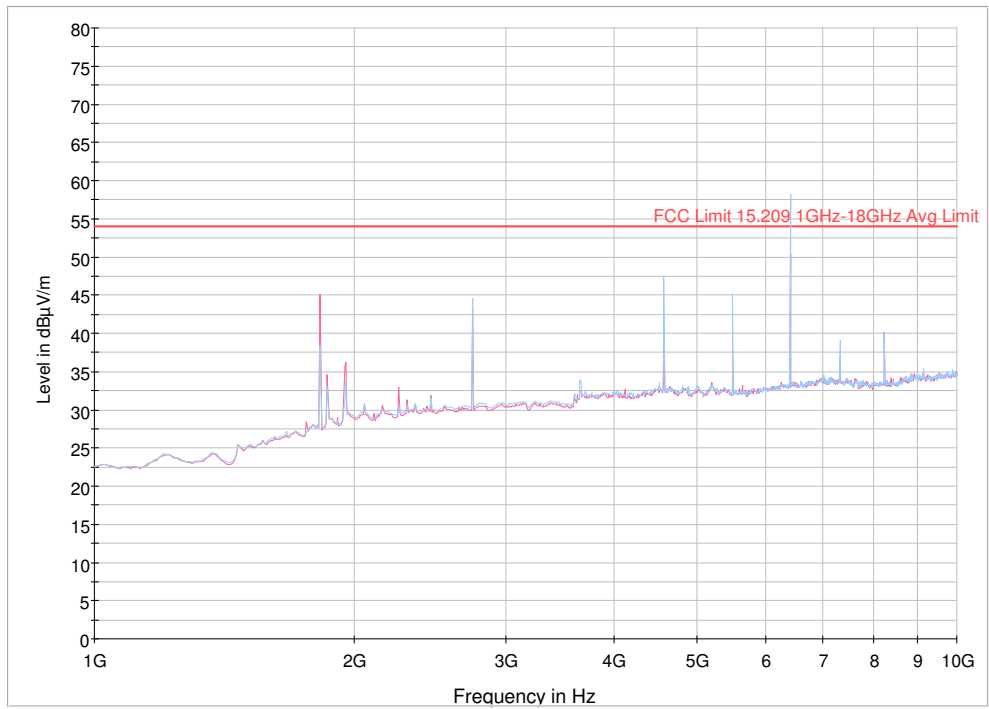
Antenna-3, Channel 2 (908.425 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



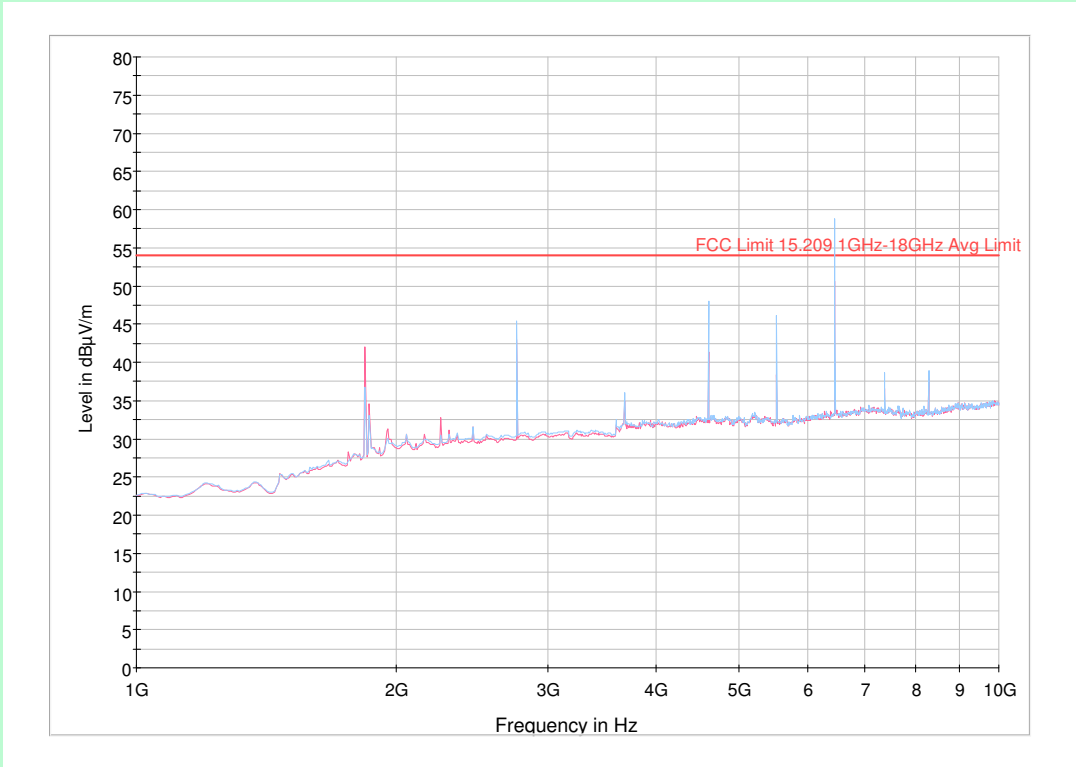
Antenna-3, Channel 3 (914.325 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



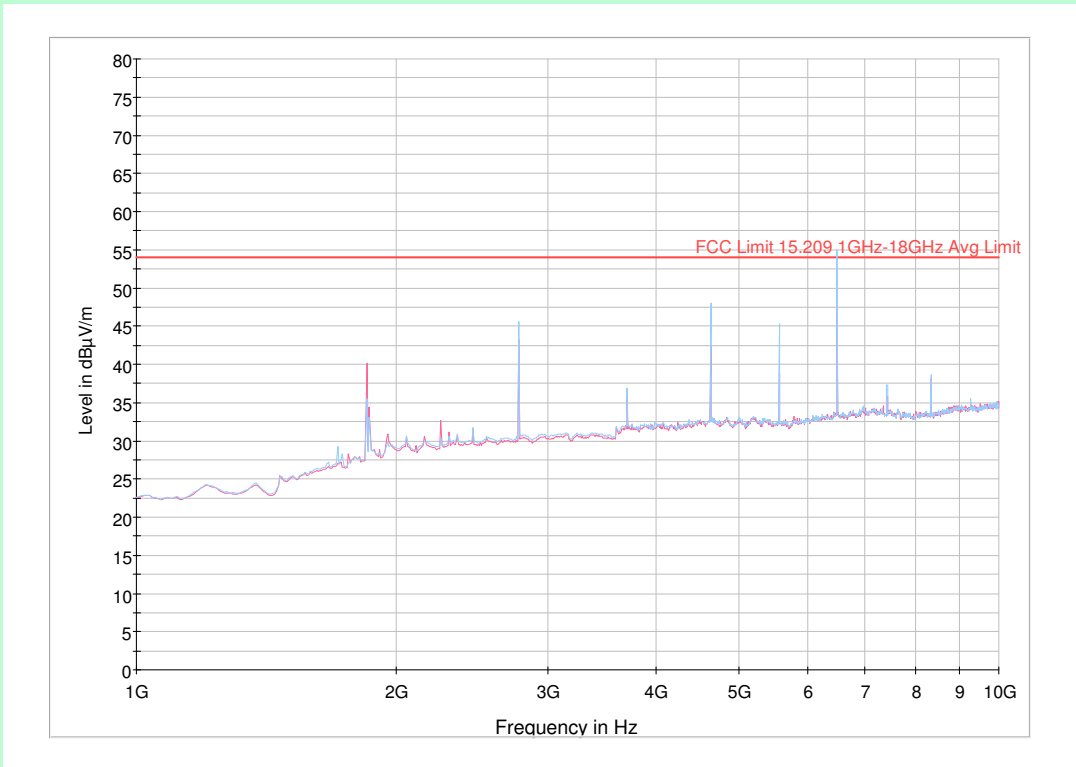
Antenna-3, Channel 4 (915.325 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



Antenna-3, Channel 5 (921.575 MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)



Antenna-3, Channel 6 (927.125MHz)

Note : Average Graph Vertical (Red), Average Graph Horizontal polarization (Blue)

TEST RESULT – 1 GHz to 10 GHz						RESTRICTED BAND – PEAK		
Channel	Frequency	Measured MaxPeak	Height	Ant Pol	Azimuth	Margin	Limit	Result
#	(MHz)	(dBµV/m)	(cm)	H / V	(deg)	(dB)	(dBµV/m)	
Antenna – 1								
CH-1	2260	45.70	150	V	216	28.30	74.00	PASS
CH-1	2710	56.00	200	V	0	18.00	74.00	PASS
CH-1	4510	57.00	250	H	72	17.00	74.00	PASS
CH-1	5420	50.20	250	H	0	23.80	74.00	PASS
CH-1	8130	53.60	100	V	48	20.40	74.00	PASS
CH-2	2200	40.40	250	H	281	33.60	74.00	PASS
CH-2	2730	56.00	150	V	302	18.00	74.00	PASS
CH-2	4540	58.20	250	H	80	15.80	74.00	PASS
CH-2	5450	53.40	250	H	21	20.60	74.00	PASS
CH-2	7270	53.40	200	H	152	20.60	74.00	PASS
CH-2	8170	53.70	200	V	49	20.30	74.00	PASS
CH-3	2730	56.99	200	V	357	17.00	74.00	PASS
CH-3	4549	58.90	250	H	77	15.10	74.00	PASS
CH-3	5459	55.43	250	H	11	18.60	74.00	PASS
CH-3	7278	54.13	200	H	147	19.90	74.00	PASS
CH-3	8190	51.60	100	V	48	22.40	74.00	PASS
CH-4	2258	46.12	150	V	292	27.90	74.00	PASS
CH-4	2745	55.92	150	V	299	18.10	74.00	PASS
CH-4	3662	47.20	100	H	358	26.80	74.00	PASS
CH-4	4576	58.03	250	H	81	16.00	74.00	PASS
CH-4	7325	53.95	200	H	150	20.10	74.00	PASS
CH-4	8235	55.18	200	V	42	18.80	74.00	PASS
CH-5	2260	45.90	150	V	80	28.10	74.00	PASS
CH-5	2770	55.90	200	V	291	18.10	74.00	PASS
CH-5	3690	48.80	100	H	44	25.20	74.00	PASS
CH-5	4610	58.40	250	H	78	15.60	74.00	PASS
CH-5	7370	53.20	200	H	155	20.80	74.00	PASS
CH-5	8300	54.40	200	H	50	19.60	74.00	PASS
CH-6	2258	46.47	150	V	0	27.50	74.00	PASS
CH-6	2782	56.96	300	H	147	17.00	74.00	PASS
CH-6	3707	47.86	250	H	83	26.10	74.00	PASS
CH-6	4637	58.26	250	H	83	15.70	74.00	PASS
CH-6	7420	52.25	200	H	153	21.70	74.00	PASS
CH-6	8347	54.29	200	H	50	19.70	74.00	PASS
Antenna-2								
CH-1	2709	58.94	100	H	10	15.10	74.00	PASS
CH-1	3612	48.11	100	H	229	25.90	74.00	PASS
CH-1	4513	59.46	100	H	116	14.50	74.00	PASS
CH-1	5415	54.74	100	V	355	19.30	74.00	PASS
CH-1	8124	54.58	200	H	114	19.40	74.00	PASS

CH-1	9026	49.23	200	H	184	24.80	74.00	PASS
CH-2	2730	58.50	100	V	48	15.50	74.00	PASS
CH-2	3630	48.20	100	H	292	25.80	74.00	PASS
CH-2	4540	58.30	150	H	119	15.70	74.00	PASS
CH-2	5450	54.70	100	V	353	19.30	74.00	PASS
CH-2	7270	54.70	250	H	271	19.30	74.00	PASS
CH-2	8170	54.80	200	V	285	19.20	74.00	PASS
CH-2	9090	50.60	200	H	183	23.40	74.00	PASS
CH-3	2260	46.80	150	V	187	27.20	74.00	PASS
CH-3	2740	58.50	100	V	45	15.50	74.00	PASS
CH-3	3660	48.30	100	H	246	25.70	74.00	PASS
CH-3	4570	59.20	100	H	118	14.80	74.00	PASS
CH-3	7310	54.90	250	H	278	19.10	74.00	PASS
CH-3	8230	56.10	200	H	222	17.90	74.00	PASS
CH-3	9140	50.40	200	H	186	23.60	74.00	PASS
CH-4	2745	60.08	100	H	11	13.90	74.00	PASS
CH-4	2757	53.12	200	V	288	20.90	74.00	PASS
CH-4	4578	58.91	100	H	119	15.10	74.00	PASS
CH-4	7325	54.82	250	H	268	19.20	74.00	PASS
CH-4	8241	56.11	200	H	112	17.90	74.00	PASS
CH-5	2258	47.07	150	V	43	26.90	74.00	PASS
CH-5	2764	59.02	100	H	31	15.00	74.00	PASS
CH-5	3687	48.31	150	H	125	25.70	74.00	PASS
CH-5	4609	59.90	100	H	118	14.10	74.00	PASS
CH-5	7371	54.51	200	H	108	19.50	74.00	PASS
CH-5	8297	55.17	200	H	318	18.80	74.00	PASS
CH-6	2260	46.10	150	V	282	27.90	74.00	PASS
CH-6	2780	58.80	100	V	50	15.20	74.00	PASS
CH-6	3710	47.70	100	V	325	26.30	74.00	PASS
CH-6	4630	59.50	100	H	117	14.50	74.00	PASS
CH-6	7420	55.20	200	H	103	18.80	74.00	PASS
CH-6	8350	54.30	200	H	224	19.70	74.00	PASS
CH-1	2258	47.13	150	V	42	26.90	74.00	PASS
CH-1	2708	59.26	100	V	47	14.70	74.00	PASS
CH-1	4513	60.81	200	H	279	13.20	74.00	PASS
CH-1	5419	54.23	200	H	342	19.80	74.00	PASS
CH-1	8124	56.94	200	V	311	17.10	74.00	PASS
CH-2	2730	57.90	250	H	311	16.10	74.00	PASS
CH-2	3730	47.90	150	V	36	26.10	74.00	PASS
CH-2	4540	60.60	200	H	269	13.40	74.00	PASS
CH-2	5450	55.50	200	H	336	18.50	74.00	PASS
CH-2	7270	52.60	200	H	198	21.40	74.00	PASS
CH-2	8180	55.60	200	V	315	18.40	74.00	PASS

CH-3	2742	58.09	250	H	219	15.90	74.00	PASS
CH-3	3657	47.86	250	H	350	26.10	74.00	PASS
CH-3	4570	59.97	200	H	275	14.00	74.00	PASS
CH-3	7313	52.17	200	H	203	21.80	74.00	PASS
CH-3	8232	54.29	200	V	312	19.70	74.00	PASS
CH-4	2259	46.38	150	V	101	27.60	74.00	PASS
CH-4	2745	57.67	250	H	219	16.30	74.00	PASS
CH-4	3660	46.76	250	H	293	27.20	74.00	PASS
CH-4	4575	59.91	200	H	263	14.10	74.00	PASS
CH-4	7325	52.72	200	H	199	21.30	74.00	PASS
CH-4	8236	54.24	150	H	292	19.80	74.00	PASS
CH-5	2760	58.60	250	H	209	15.40	74.00	PASS
CH-5	3690	48.60	250	H	286	25.40	74.00	PASS
CH-5	4610	60.50	200	H	272	13.50	74.00	PASS
CH-5	7370	51.70	200	H	203	22.30	74.00	PASS
CH-5	8290	53.70	150	H	333	20.30	74.00	PASS
CH-6	2258	46.34	150	V	104	27.70	74.00	PASS
CH-6	2782	58.21	250	H	205	15.80	74.00	PASS
CH-6	3708	48.55	200	H	320	25.40	74.00	PASS
CH-6	4638	60.37	200	H	267	13.60	74.00	PASS
CH-6	7420	51.60	200	H	206	22.40	74.00	PASS
CH-6	8347	53.36	150	H	302	20.60	74.00	PASS

Note :

Measured Field Strength (dBuV/m) = Receiver Readings (dBuV) + Antenna Factor (dB/m) + Cable loss (dB) + Filter Insertion loss - Pre amplifier Gain (dB)

TEST RESULT – 1 GHz to 10 GHz						RESTRICTED BAND – AVERAGE		
Channel	Frequency	Measured Average	Height	Ant Pol	Azimuth	Margin	Limit	Result
#	(MHz)	(dBµV/m)	(cm)	H / V	(deg)	(dB)	(dBµV/m)	
Antenna – 1								
CH-1	2253	32.41	150	V	234	21.60	54.00	PASS
CH-1	2706	43.43	150	V	306	10.60	54.00	PASS
CH-1	4514	45.66	250	H	66	8.30	54.00	PASS
CH-1	5421	37.92	250	H	12	16.10	54.00	PASS
CH-1	8128	42.17	200	V	36	11.80	54.00	PASS
CH-2	2253	32.94	150	V	150	21.10	54.00	PASS
CH-2	2721	42.81	200	V	355	11.20	54.00	PASS
CH-2	4542	46.02	250	H	73	8.00	54.00	PASS
CH-2	5450	41.16	250	H	18	12.80	54.00	PASS
CH-2	7271	39.53	200	H	148	14.50	54.00	PASS
CH-2	8178	42.44	200	V	50	11.60	54.00	PASS
CH-3	2742	43.52	100	V	306	10.50	54.00	PASS
CH-3	3657	35.06	100	H	0	18.90	54.00	PASS
CH-3	4571	46.42	250	H	77	7.60	54.00	PASS
CH-3	7314	39.64	200	H	148	14.40	54.00	PASS

CH-3	8229	40.88	200	V	53	13.10	54.00	PASS
CH-4	2742	43.20	150	V	301	10.80	54.00	PASS
CH-4	4578	45.96	250	H	83	8.00	54.00	PASS
CH-4	7322	39.06	200	H	151	14.90	54.00	PASS
CH-4	8243	40.75	200	V	47	13.20	54.00	PASS
CH-4	9158	35.34	200	H	199	18.70	54.00	PASS
CH-5	2764	43.28	200	V	285	10.70	54.00	PASS
CH-5	3686	35.91	100	H	50	18.10	54.00	PASS
CH-5	4607	45.95	250	H	78	8.00	54.00	PASS
CH-5	7372	39.11	200	H	152	14.90	54.00	PASS
CH-5	8294	40.14	200	H	52	13.90	54.00	PASS
CH-6	2778	44.18	100	H	158	9.80	54.00	PASS
CH-6	3707	36.19	100	H	46	17.80	54.00	PASS
CH-6	4636	45.73	250	H	83	8.30	54.00	PASS
CH-6	7415	38.17	200	H	160	15.80	54.00	PASS
CH-6	8344	39.79	200	H	53	14.20	54.00	PASS
Antenna – 2								
CH-1	2706	45.16	100	V	42	8.80	54.00	PASS
CH-1	3614	34.17	100	H	301	19.80	54.00	PASS
CH-1	4514	46.97	100	H	118	7.00	54.00	PASS
CH-1	5421	39.56	100	V	355	14.40	54.00	PASS
CH-1	8128	42.60	200	H	116	11.40	54.00	PASS
CH-1	9035	36.39	200	H	194	17.60	54.00	PASS
CH-2	2721	45.30	100	V	47	8.70	54.00	PASS
CH-2	3635	35.66	100	H	114	18.30	54.00	PASS
CH-2	4542	46.34	100	H	120	7.70	54.00	PASS
CH-2	5450	42.60	100	V	336	11.40	54.00	PASS
CH-2	7271	42.09	250	H	267	11.90	54.00	PASS
CH-2	8178	42.58	200	H	265	11.40	54.00	PASS
CH-2	9086	38.44	200	H	181	15.60	54.00	PASS
CH-3	2742	46.77	100	V	46	7.20	54.00	PASS
CH-3	3657	36.62	100	H	264	17.40	54.00	PASS
CH-3	4571	47.37	100	H	116	6.60	54.00	PASS
CH-3	7314	42.05	250	H	276	11.90	54.00	PASS
CH-3	8229	41.68	200	H	223	12.30	54.00	PASS
CH-3	9150	36.97	200	H	187	17.00	54.00	PASS
CH-4	2742	47.40	100	H	14	6.60	54.00	PASS
CH-4	3657	34.74	100	H	118	19.30	54.00	PASS
CH-4	4578	46.94	100	H	118	7.10	54.00	PASS
CH-4	7322	40.80	250	H	272	13.20	54.00	PASS
CH-4	8243	41.86	200	H	111	12.10	54.00	PASS
CH-4	9158	38.18	200	H	188	15.80	54.00	PASS
CH-5	2764	46.38	100	H	28	7.60	54.00	PASS
CH-5	3686	36.67	150	H	118	17.30	54.00	PASS

CH-5	4607	47.75	100	H	122	6.20	54.00	PASS
CH-5	7372	40.67	200	H	112	13.30	54.00	PASS
CH-5	8294	40.08	200	H	319	13.90	54.00	PASS
CH-6	2778	46.24	100	V	48	7.80	54.00	PASS
CH-6	3707	36.15	100	H	122	17.90	54.00	PASS
CH-6	4636	47.52	100	H	116	6.50	54.00	PASS
CH-6	7422	39.89	200	H	118	14.10	54.00	PASS
CH-6	8344	39.88	200	H	225	14.10	54.00	PASS
Antenna – 3								
CH-1	2706	44.84	100	V	41	9.20	54.00	PASS
CH-1	4514	48.23	200	H	283	5.80	54.00	PASS
CH-1	5421	39.50	200	H	342	14.50	54.00	PASS
CH-1	8128	43.83	200	V	313	10.20	54.00	PASS
CH-2	2721	44.33	250	H	292	9.70	54.00	PASS
CH-2	3635	34.11	250	H	298	19.90	54.00	PASS
CH-2	4542	48.74	200	H	282	5.30	54.00	PASS
CH-2	5450	43.21	200	H	337	10.80	54.00	PASS
CH-2	7271	39.74	200	H	202	14.30	54.00	PASS
CH-2	8178	43.73	200	V	310	10.30	54.00	PASS
CH-3	2742	45.16	250	H	286	8.80	54.00	PASS
CH-3	3657	35.66	250	H	310	18.30	54.00	PASS
CH-3	4571	48.08	200	H	271	5.90	54.00	PASS
CH-3	7314	39.48	200	H	206	14.50	54.00	PASS
CH-3	8229	39.80	150	H	290	14.20	54.00	PASS
CH-4	2742	44.57	250	H	288	9.40	54.00	PASS
CH-4	4578	47.29	200	H	277	6.70	54.00	PASS
CH-4	7322	39.01	200	H	206	15.00	54.00	PASS
CH-4	8243	40.10	200	V	304	13.90	54.00	PASS
CH-4	9158	35.42	150	H	296	18.60	54.00	PASS
CH-5	2253	32.82	150	V	165	21.20	54.00	PASS
CH-5	2764	45.50	250	H	207	8.50	54.00	PASS
CH-5	3686	36.01	250	H	302	18.00	54.00	PASS
CH-5	4607	48.02	200	H	276	6.00	54.00	PASS
CH-5	7372	38.66	200	H	200	15.30	54.00	PASS
CH-5	8294	38.92	150	H	330	15.10	54.00	PASS
CH-6	2778	45.61	250	H	203	8.40	54.00	PASS
CH-6	3707	36.89	250	H	352	17.10	54.00	PASS
CH-6	4636	48.08	200	H	271	5.90	54.00	PASS
CH-6	7422	37.29	200	H	199	16.70	54.00	PASS
CH-6	8344	38.66	150	H	337	15.30	54.00	PASS
Note : Measured Field Strength (dBuV/m) = Receiver Readings (dBuV) + Antenna Factor (dB/m) + Cable loss (dB) + Filter Insertion loss - Pre amplifier Gain (dB)								

TEST RESULT – 1 GHz to 10 GHz							NON-RESTRICTED BAND – PEAK			
Channel	Measured Fundamental	Frequency	Measured Peak field Strength	Height	Ant Pol	Azimuth	Peak Limit (Fundamental-20dB)	Margin	Result	
#	(dBµV/m)	(GHz)	(dBµV/m)	(cm)	H / V	(deg)	(dBµV/m)	(dB)		
Antenna – 1										
CH-1	101.96	1810	57.80	100	V	0	81.96	24.16	PASS	
CH-1	101.96	1870	46.30	200	V	0	81.96	35.66	PASS	
CH-1	101.96	6320	65.30	250	H	48	81.96	16.66	PASS	
CH-1	101.96	7220	52.30	200	H	144	81.96	29.66	PASS	
CH-1	101.96	9930	52.60	200	H	48	81.96	29.36	PASS	
CH-2	102.587	1820	56.50	150	V	7	82.59	26.09	PASS	
CH-2	102.587	2550	40.40	150	H	0	82.59	42.19	PASS	
CH-2	102.587	6360	66.60	200	H	25	82.59	15.99	PASS	
CH-2	102.587	10000	52.40	200	H	62	82.59	30.19	PASS	
CH-2	102.587	1819	55.45	150	V	10	82.59	27.13	PASS	
CH-3	99.64	1866	47.29	200	V	173	79.64	32.35	PASS	
CH-3	99.64	3463	41.69	150	H	245	79.64	37.95	PASS	
CH-3	99.64	3564	42.20	150	H	240	79.64	37.44	PASS	
CH-3	99.64	6369	70.20	200	H	29	79.64	9.44	PASS	
CH-3	99.64	1830	52.08	200	V	0	79.64	27.57	PASS	
CH-4	101.266	1865	46.87	200	V	95	81.27	34.40	PASS	
CH-4	101.266	5493	55.06	200	H	9	81.27	26.20	PASS	
CH-4	101.266	6410	70.57	200	H	33	81.27	10.70	PASS	
CH-4	101.266	1840	50.60	250	H	329	81.27	30.67	PASS	
CH-5	99.891	1870	47.30	200	V	63	79.89	32.59	PASS	
CH-5	99.891	5530	56.00	200	H	10	79.89	23.89	PASS	
CH-5	99.891	6450	69.20	200	H	29	79.89	10.69	PASS	
CH-5	99.891	1854	51.55	100	V	9	79.89	28.34	PASS	
CH-6	101.482	1865	46.93	200	V	307	81.48	34.56	PASS	
CH-6	101.482	5565	56.50	200	H	52	81.48	24.98	PASS	
CH-6	101.482	6488	69.58	200	H	31	81.48	11.91	PASS	
CH-6	101.482	1806	47.46	100	H	1	81.48	34.03	PASS	
Antenna – 2										
CH-1	98.92	1806	47.46	100	H	1	78.92	26.50	PASS	
CH-1	98.92	6318	67.46	100	V	48	78.92	6.50	PASS	
CH-1	98.92	7222	55.35	250	H	274	78.92	18.70	PASS	
CH-1	98.92	9931	50.65	200	H	307	78.92	23.30	PASS	
CH-2	93.68	6318	67.46	100	V	48	73.68	6.22	PASS	
CH-2	93.68	7222	55.35	250	H	274	73.68	18.33	PASS	
CH-2	93.68	9931	50.65	200	H	307	73.68	23.03	PASS	
CH-3	98.33	1820	49.60	100	H	351	78.33	28.73	PASS	
CH-3	98.33	6360	67.40	100	V	45	78.33	10.93	PASS	
CH-3	98.33	9990	51.80	200	H	305	78.33	26.53	PASS	
CH-4	95.82	1830	53.70	100	H	0	75.82	22.12	PASS	

CH-4	95.82	5480	54.80	100	V	351	75.82	21.02	PASS
CH-4	95.82	6400	67.90	100	V	45	75.82	7.92	PASS
CH-4	95.82	1831	53.41	100	H	0	75.82	22.41	PASS
CH-4	95.82	2667	53.34	200	V	288	75.82	22.48	PASS
CH-5	84.49	3575	53.31	200	V	288	64.49	11.18	PASS
CH-5	84.49	5494	55.04	100	V	0	64.49	9.45	PASS
CH-5	84.49	6410	63.12	100	V	46	64.49	1.37	PASS
CH-5	84.49	1843	52.82	100	H	0	64.49	11.67	PASS
CH-6	97.90	5528	55.36	100	V	9	77.90	22.54	PASS
CH-6	97.90	6453	67.48	250	V	293	77.90	10.42	PASS
CH-6	97.90	9219	48.06	200	H	248	77.90	29.84	PASS
CH-6	97.90	1850	53.60	100	H	342	77.90	24.30	PASS
Antenna – 3									
CH-1	102.37	1870	47.00	200	V	302	82.37	35.37	PASS
CH-1	102.37	5560	55.50	100	V	2	82.37	26.87	PASS
CH-1	102.37	6490	67.90	100	V	45	82.37	14.47	PASS
CH-1	102.37	1806	62.20	200	V	330	82.37	20.17	PASS
CH-1	102.37	1866	48.29	200	V	54	82.37	34.08	PASS
CH-2	102.24	6323	70.83	200	H	314	82.25	11.41	PASS
CH-2	102.24	7226	52.53	200	H	203	82.25	29.71	PASS
CH-2	102.24	9929	52.77	200	V	181	82.25	29.47	PASS
CH-2	102.24	1820	60.00	150	V	329	82.25	22.25	PASS
CH-3	102.47	1870	47.40	150	V	10	82.47	35.07	PASS
CH-3	102.47	6360	71.20	200	H	313	82.47	11.27	PASS
CH-3	102.47	9990	52.40	150	H	304	82.47	30.07	PASS
CH-3	102.47	1829	58.42	150	V	328	82.47	24.05	PASS
CH-4	103.37	1866	47.31	200	V	283	83.37	36.06	PASS
CH-4	103.37	5484	56.48	200	H	341	83.37	26.89	PASS
CH-4	103.37	6398	71.26	200	H	318	83.37	12.11	PASS
CH-4	103.37	1830	57.84	150	V	328	83.37	25.53	PASS
CH-5	95.52	1865	47.68	200	V	68	75.52	27.84	PASS
CH-5	95.52	5494	57.12	200	H	337	75.52	18.40	PASS
CH-5	95.52	6410	71.40	200	H	316	75.52	4.12	PASS
CH-5	95.52	1840	54.20	150	V	325	75.52	21.32	PASS
CH-5	95.52	2540	49.80	100	V	254	75.52	25.72	PASS
CH-6	102.26	5530	58.20	200	H	299	82.26	24.06	PASS
CH-6	102.26	6450	71.50	200	H	315	82.26	10.76	PASS
CH-6	102.26	9220	48.30	150	H	288	82.26	33.96	PASS
CH-6	102.26	1854	52.98	150	V	323	82.26	29.28	PASS
Note : Measured Field Strength (dBuV/m) = Receiver Readings (dBuV) + Antenna Factor (dB/m) + Cable loss (dB) + Filter Insertion loss - Pre amplifier Gain (dB)									