

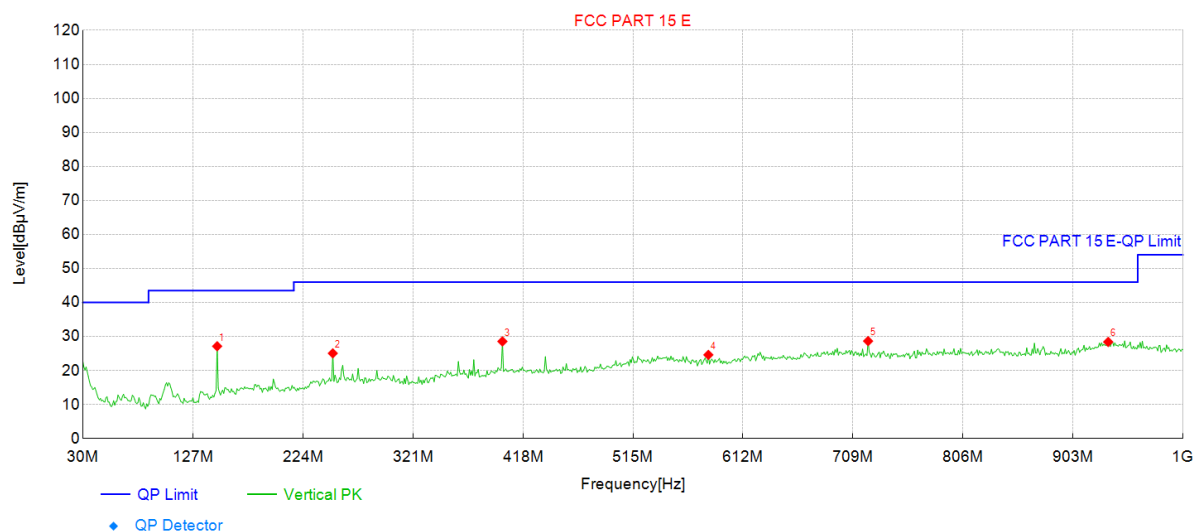
CHANNEL	Channel 45	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz		

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	148.4585	56.75	27.13	-29.62	43.50	16.37	100	351	PK	Vert	PASS
2	250.4104	51.01	25.05	-25.96	46.00	20.95	100	257	PK	Vert	PASS
3	399.9399	48.48	28.55	-19.93	46.00	17.45	100	210	PK	Vert	PASS
4	581.5115	41.32	24.60	-16.72	46.00	21.40	100	301	PK	Vert	PASS
5	722.3023	42.09	28.66	-13.43	46.00	17.34	100	323	PK	Vert	PASS
6	933.9740	38.17	28.40	-9.77	46.00	17.60	100	188	PK	Vert	PASS

REMARKS:

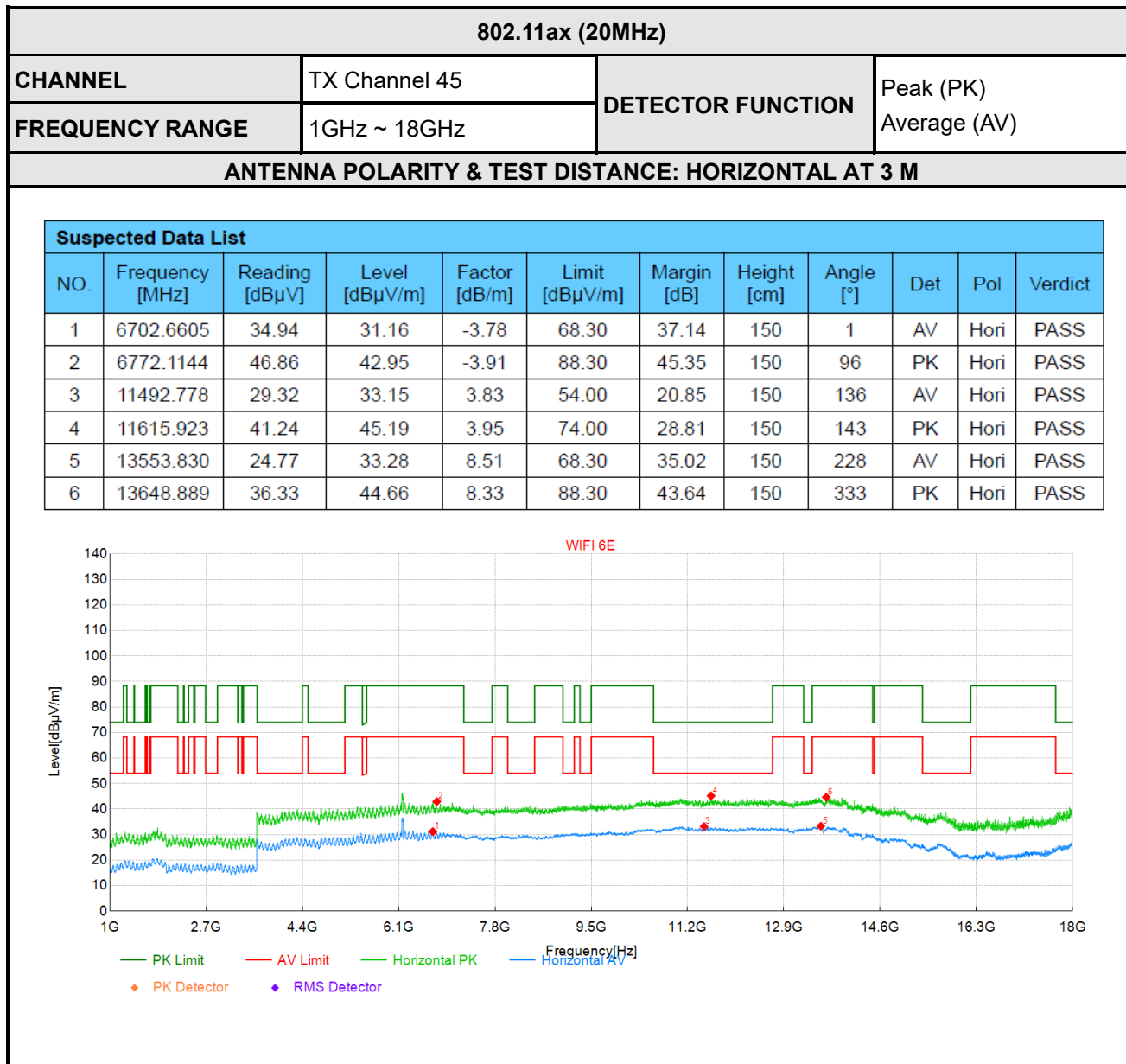
1. Emission level (dBuV/m) = Read level (dBuV) + Correction Factor (dB/m).
2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB).
3. The other emission levels were very low against the limit.
4. Margin value = Emission level – Limit value.



Test Report No.: RF260626B009

ABOVE 1GHz WORST-CASE DATA:

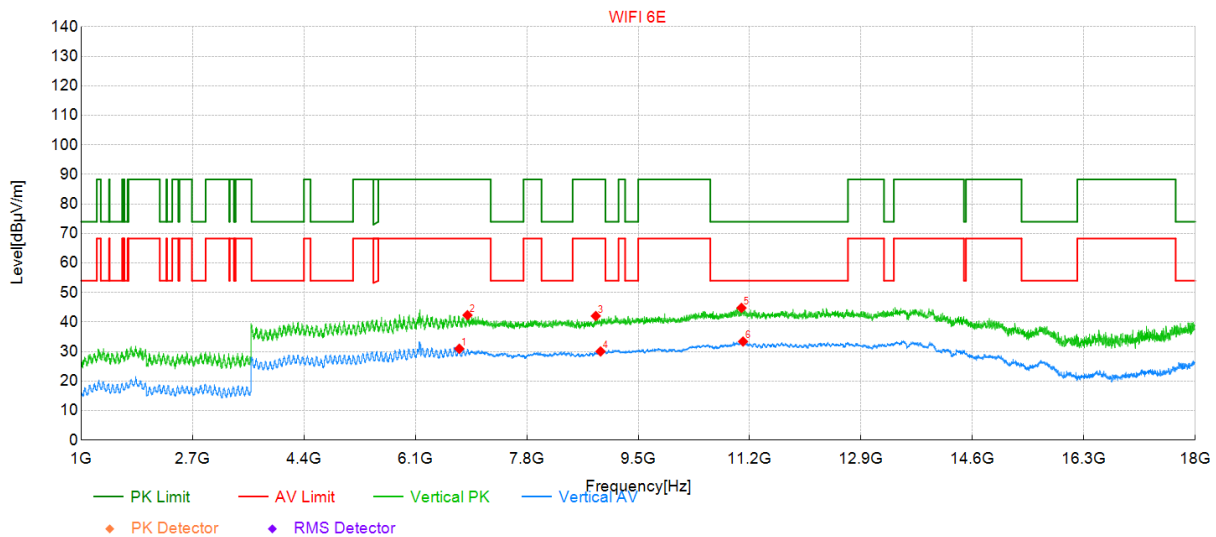
Note: For higher frequency, the emission is too low to be detected.



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6769.6339	34.87	30.95	-3.92	68.30	37.35	150	355	AV	Vert	PASS
2	6894.8990	45.96	42.33	-3.63	88.30	45.97	150	343	PK	Vert	PASS
3	8852.7305	43.97	42.05	-1.92	88.30	46.25	150	316	PK	Vert	PASS
4	8926.1852	31.84	30.05	-1.79	68.30	38.25	150	324	AV	Vert	PASS
5	11075.815	41.35	44.80	3.45	74.00	29.20	150	73	PK	Vert	PASS
6	11099.579	29.84	33.41	3.57	54.00	20.59	150	242	AV	Vert	PASS





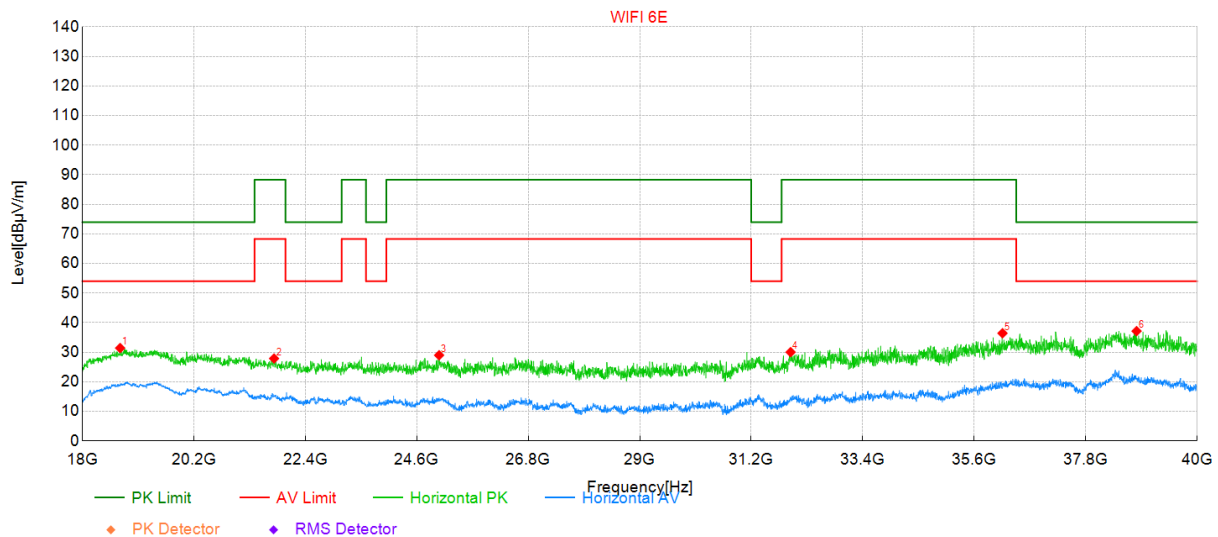
Test Report No.: RF260626B009

CHANNEL	TX Channel 45	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List

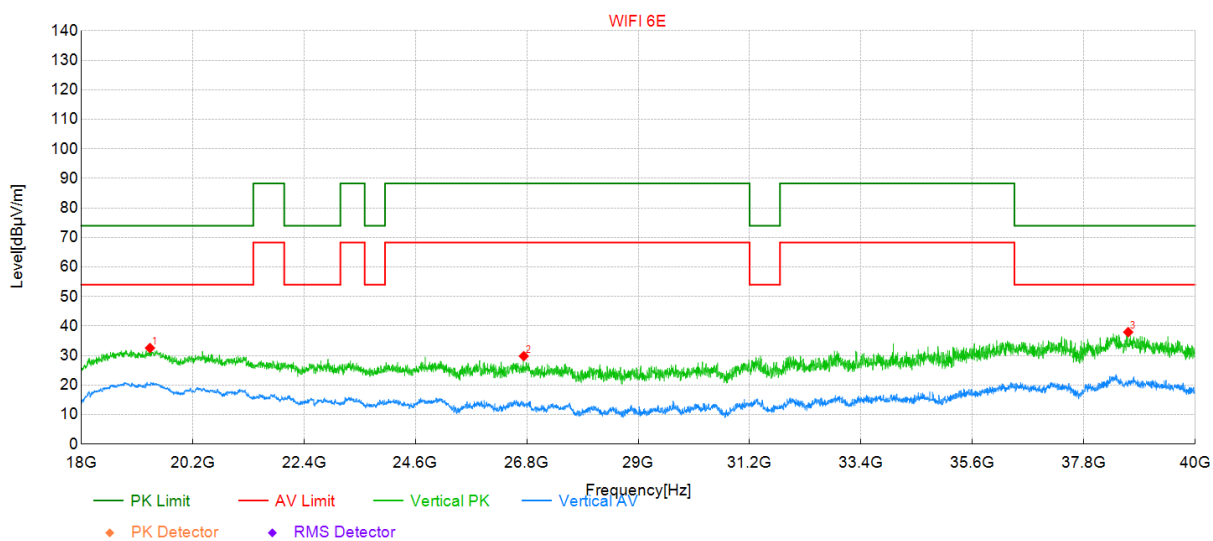
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	18748.149	38.71	31.41	-7.30	74.00	42.59	150	222	PK	Hori	PASS
2	21784.757	33.96	27.88	-6.08	88.30	60.42	150	255	PK	Hori	PASS
3	25041.408	34.53	28.99	-5.54	88.30	59.31	150	339	PK	Hori	PASS
4	31977.195	32.62	30.04	-2.58	88.30	58.26	150	312	PK	Hori	PASS
5	36158.031	35.41	36.42	1.01	88.30	51.88	150	312	PK	Hori	PASS
6	38802.960	36.26	37.15	0.89	74.00	36.85	150	315	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

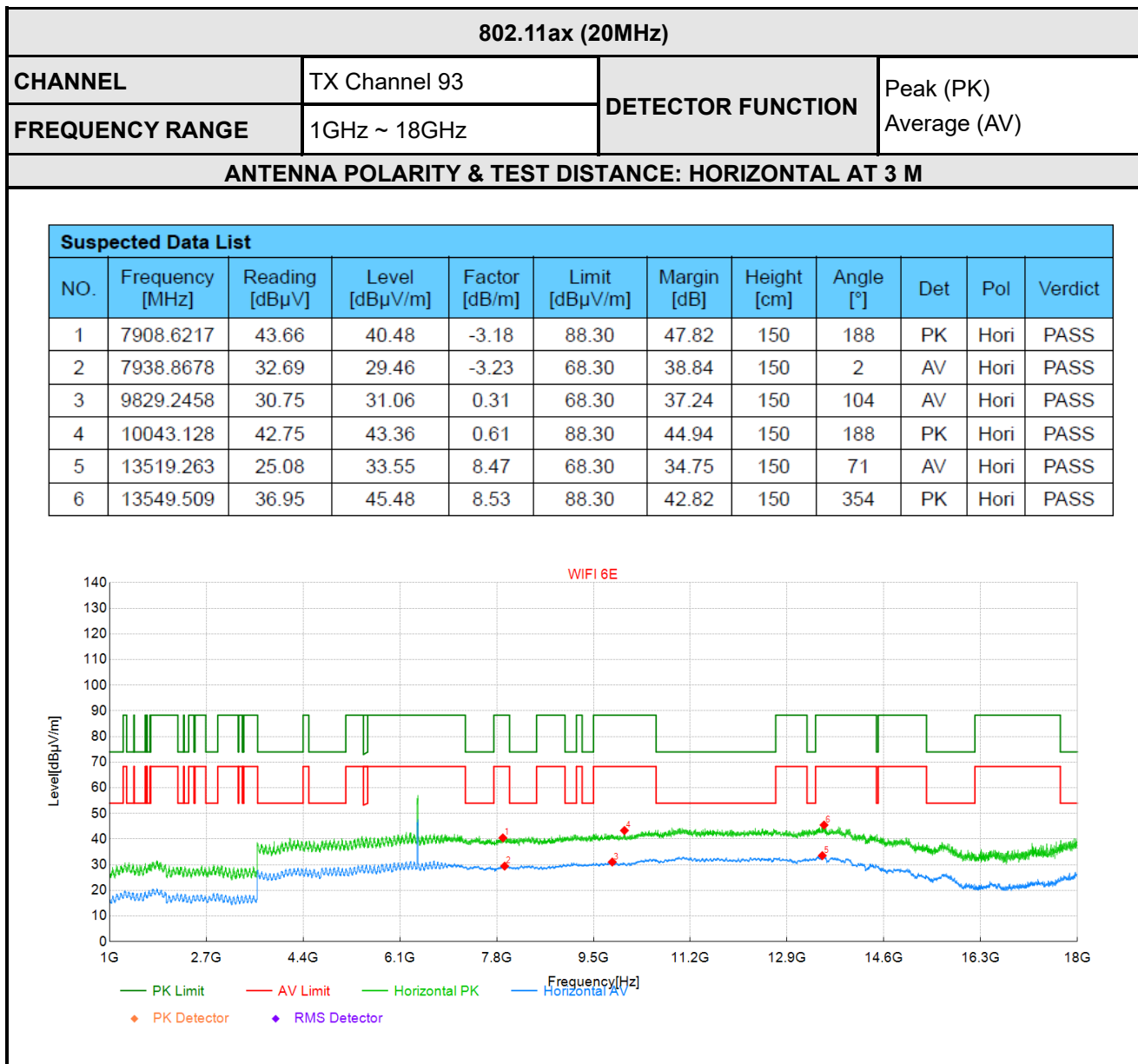
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19359.872	39.63	32.57	-7.06	74.00	41.43	150	223	PK	Vert	PASS
2	26740.148	34.50	29.81	-4.69	88.30	58.49	150	190	PK	Vert	PASS
3	38675.335	37.25	37.95	0.70	74.00	36.05	150	0	PK	Vert	PASS



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 6175MHz: Fundamental frequency.

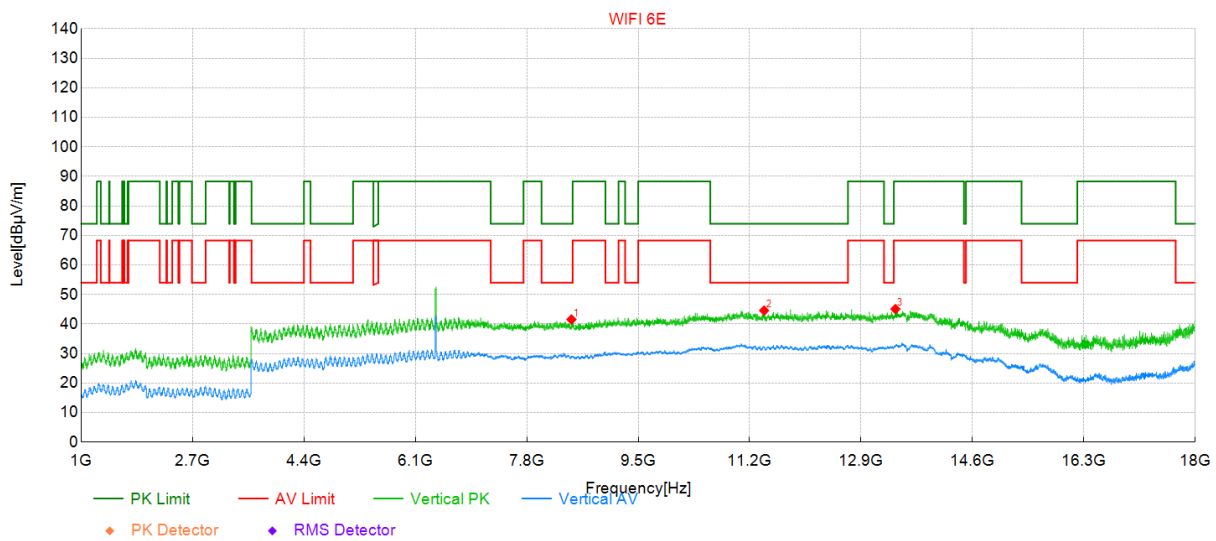
Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	8481.1362	44.23	41.55	-2.68	74.00	32.45	150	328	PK	Vert	PASS
2	11421.484	40.74	44.58	3.84	74.00	29.42	150	250	PK	Vert	PASS
3	13424.204	36.81	45.09	8.28	88.30	43.21	150	196	PK	Vert	PASS



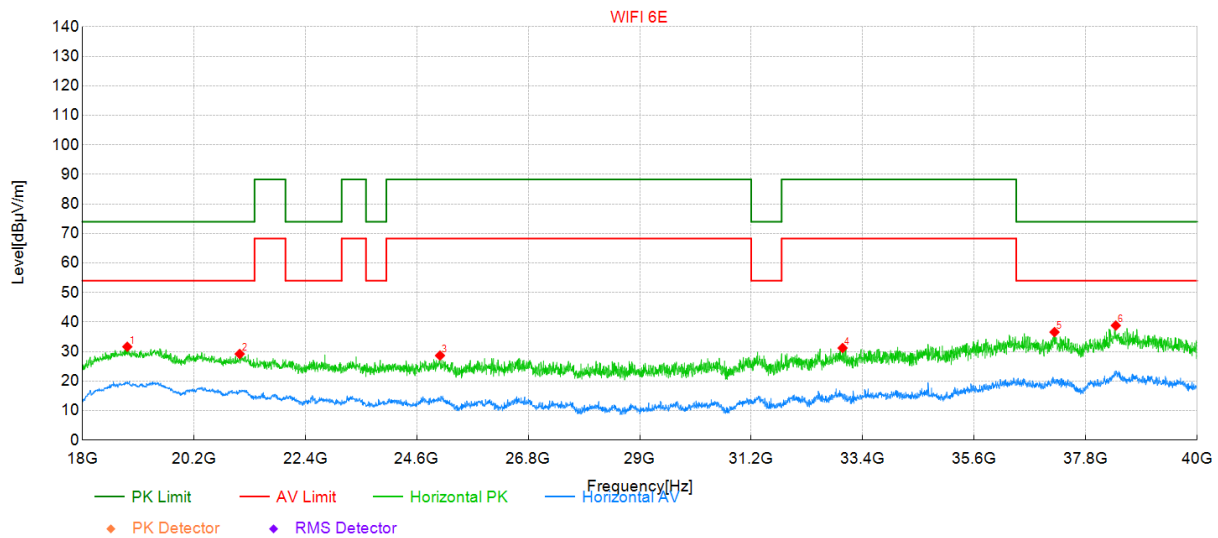
Test Report No.: RF260626B009

CHANNEL	TX Channel 93	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

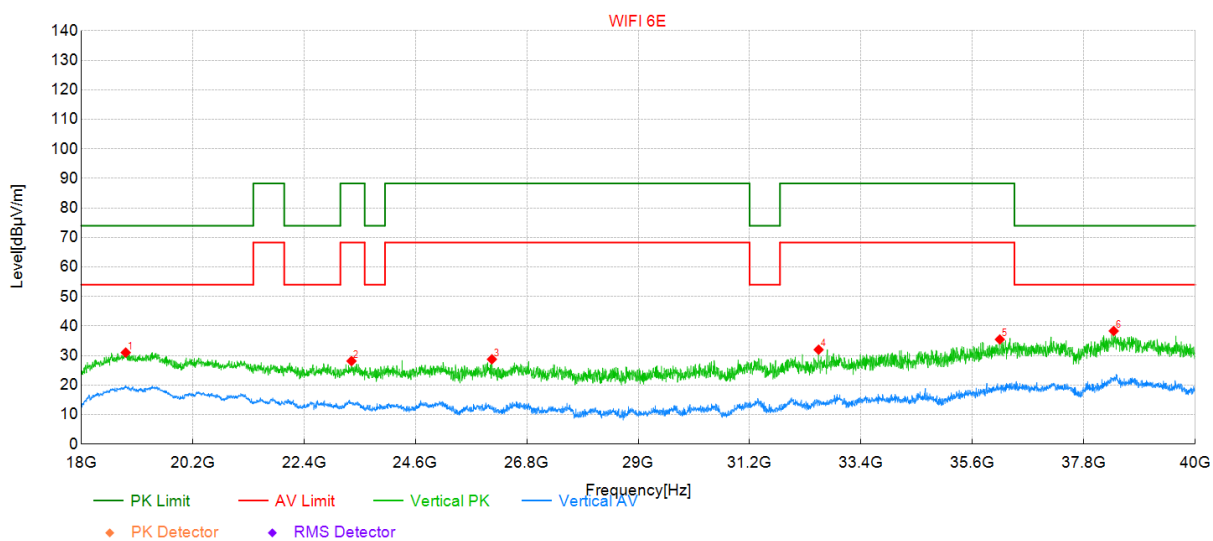
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	18888.977	39.01	31.64	-7.37	74.00	42.36	150	197	PK	Hori	PASS
2	21107.021	35.62	29.19	-6.43	74.00	44.81	150	251	PK	Hori	PASS
3	25059.011	34.17	28.65	-5.52	88.30	59.65	150	86	PK	Hori	PASS
4	33002.600	32.51	31.21	-1.30	88.30	57.09	150	208	PK	Hori	PASS
5	37183.436	35.05	36.60	1.55	74.00	37.40	150	221	PK	Hori	PASS
6	38393.678	38.08	38.83	0.75	74.00	35.17	150	352	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

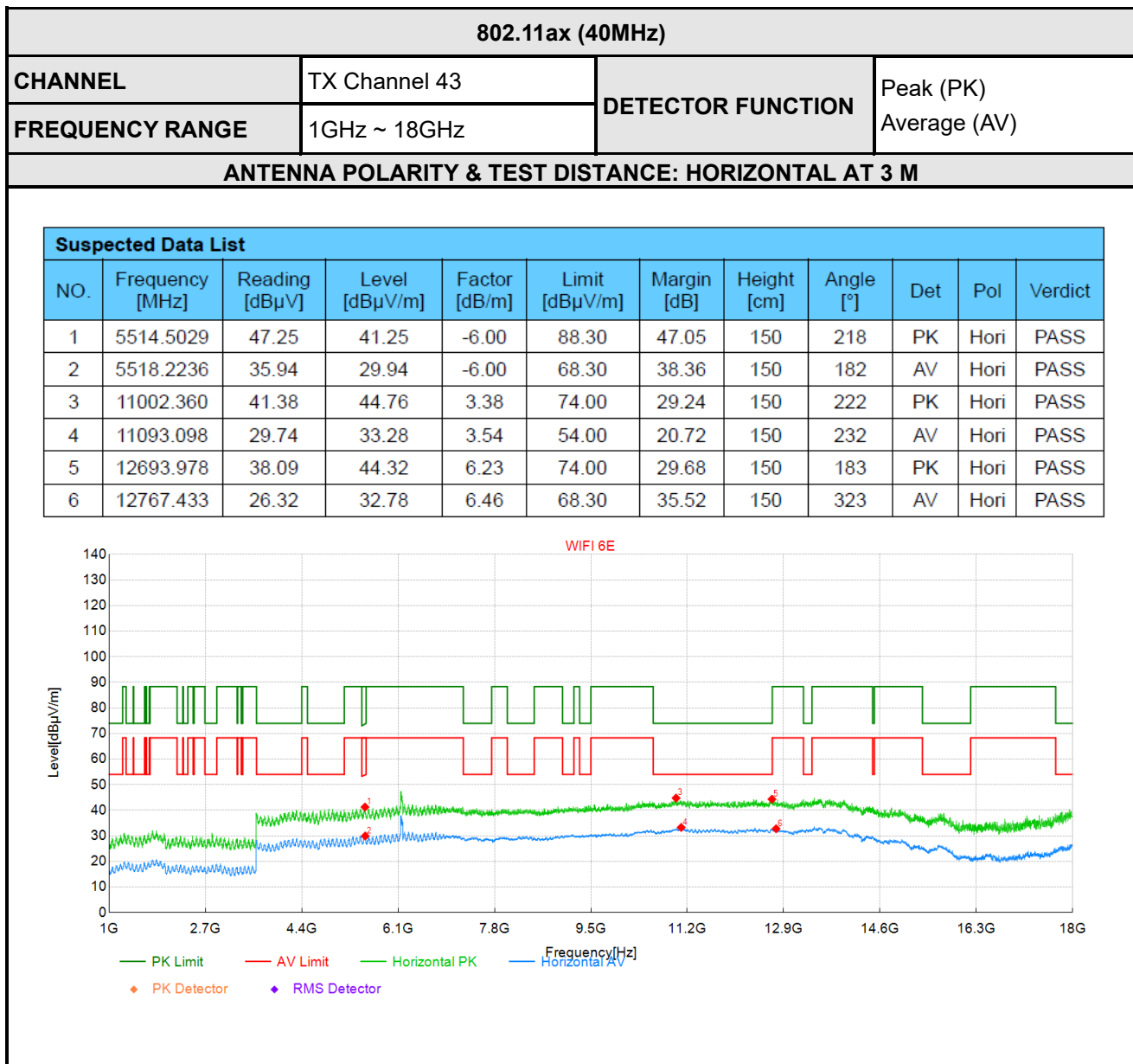
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	18880.176	38.38	31.03	-7.35	74.00	42.97	150	328	PK	Vert	PASS
2	23338.267	34.19	28.15	-6.04	88.30	60.15	150	159	PK	Vert	PASS
3	26110.822	33.68	28.75	-4.93	88.30	59.55	150	320	PK	Vert	PASS
4	32562.512	34.01	32.00	-2.01	88.30	56.30	150	246	PK	Vert	PASS
5	36140.428	34.55	35.46	0.91	88.30	52.84	150	278	PK	Vert	PASS
6	38389.277	37.56	38.33	0.77	74.00	35.67	150	115	PK	Vert	PASS



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
2. 6175MHz: Fundamental frequency.

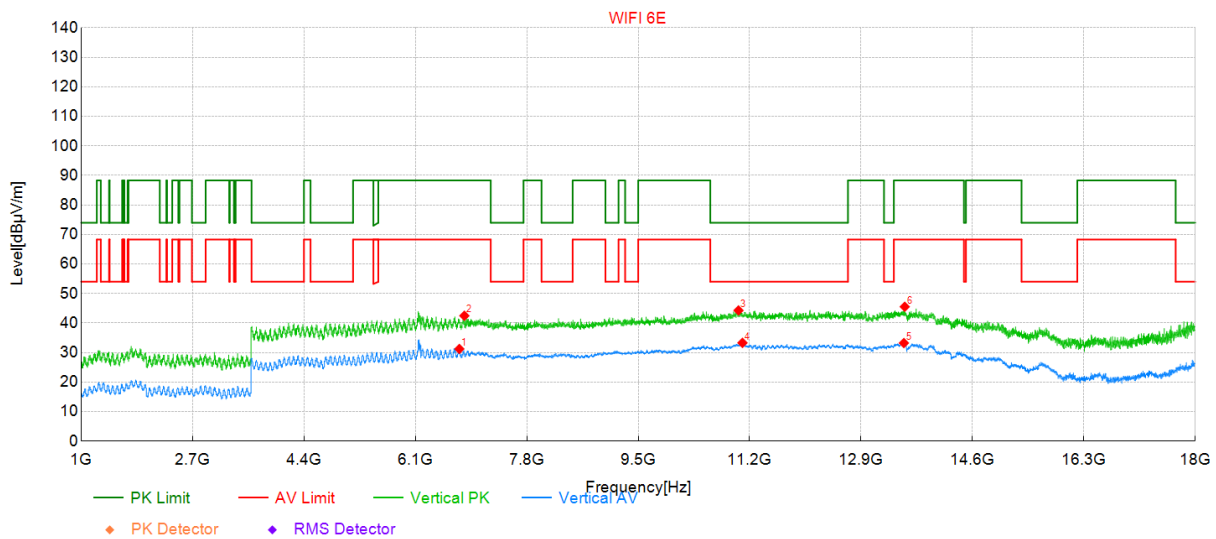
Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6770.8742	35.15	31.24	-3.91	68.30	37.06	150	201	AV	Vert	PASS
2	6847.7696	46.33	42.48	-3.85	88.30	45.82	150	69	PK	Vert	PASS
3	11030.446	40.93	44.28	3.35	74.00	29.72	150	70	PK	Vert	PASS
4	11090.938	29.77	33.30	3.53	54.00	20.70	150	204	AV	Vert	PASS
5	13553.830	24.73	33.24	8.51	68.30	35.06	150	68	AV	Vert	PASS
6	13566.793	37.07	45.53	8.46	88.30	42.77	150	338	PK	Vert	PASS



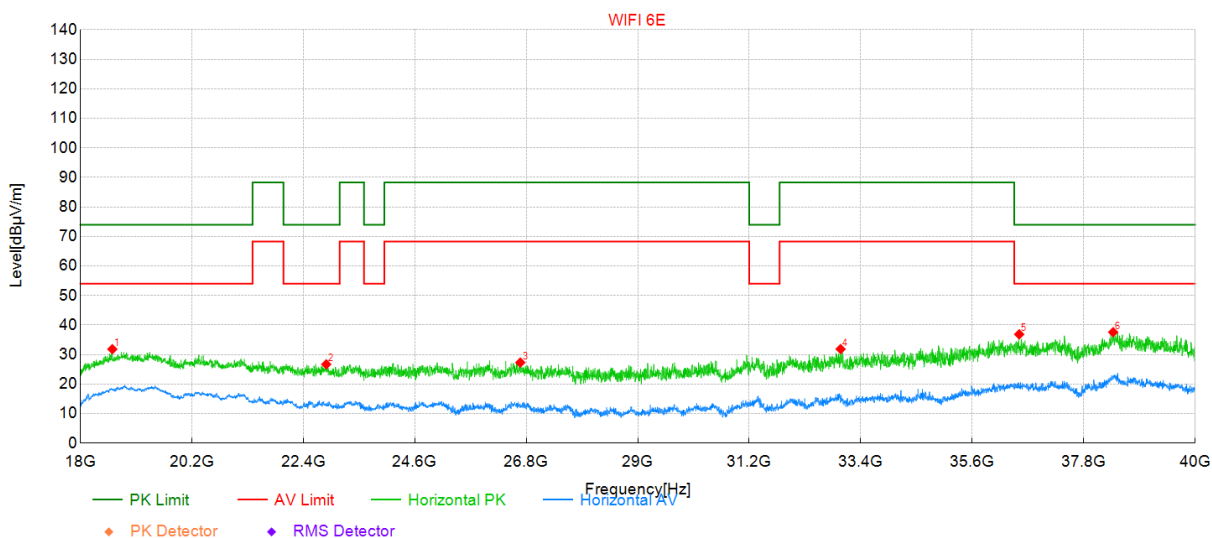
Test Report No.: RF260626B009

CHANNEL	TX Channel 43	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List

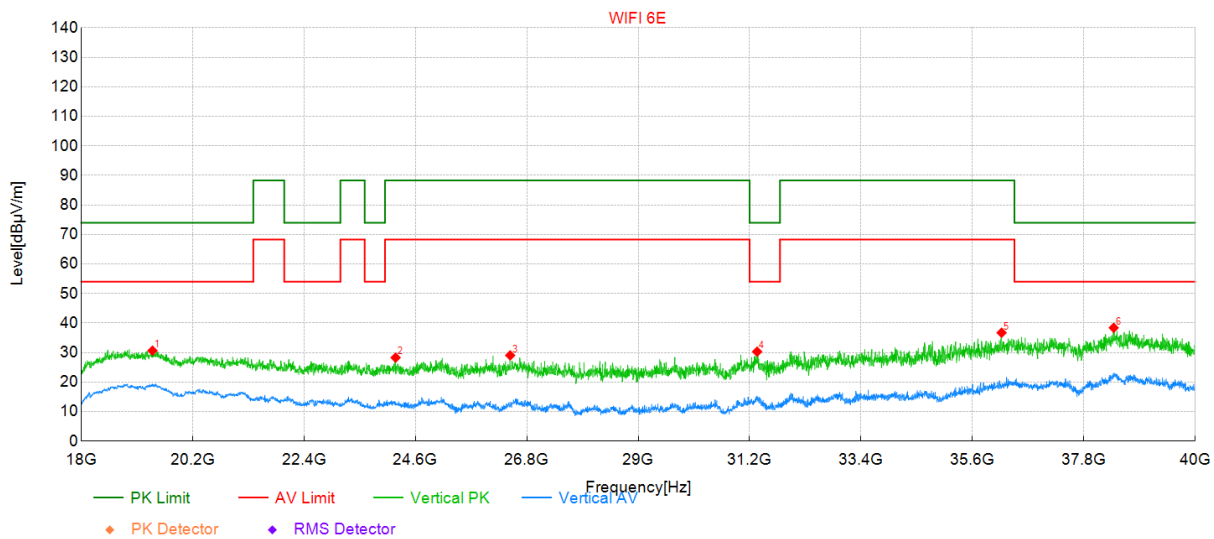
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	18633.726	39.32	31.84	-7.48	74.00	42.16	150	141	PK	Hori	PASS
2	22854.170	32.28	26.71	-5.57	74.00	47.29	150	165	PK	Hori	PASS
3	26682.936	31.91	27.31	-4.60	88.30	60.99	150	249	PK	Hori	PASS
4	33002.600	33.17	31.87	-1.30	88.30	56.43	150	307	PK	Hori	PASS
5	36527.705	35.54	36.87	1.33	74.00	37.13	150	146	PK	Hori	PASS
6	38380.476	36.81	37.60	0.79	74.00	36.40	150	272	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

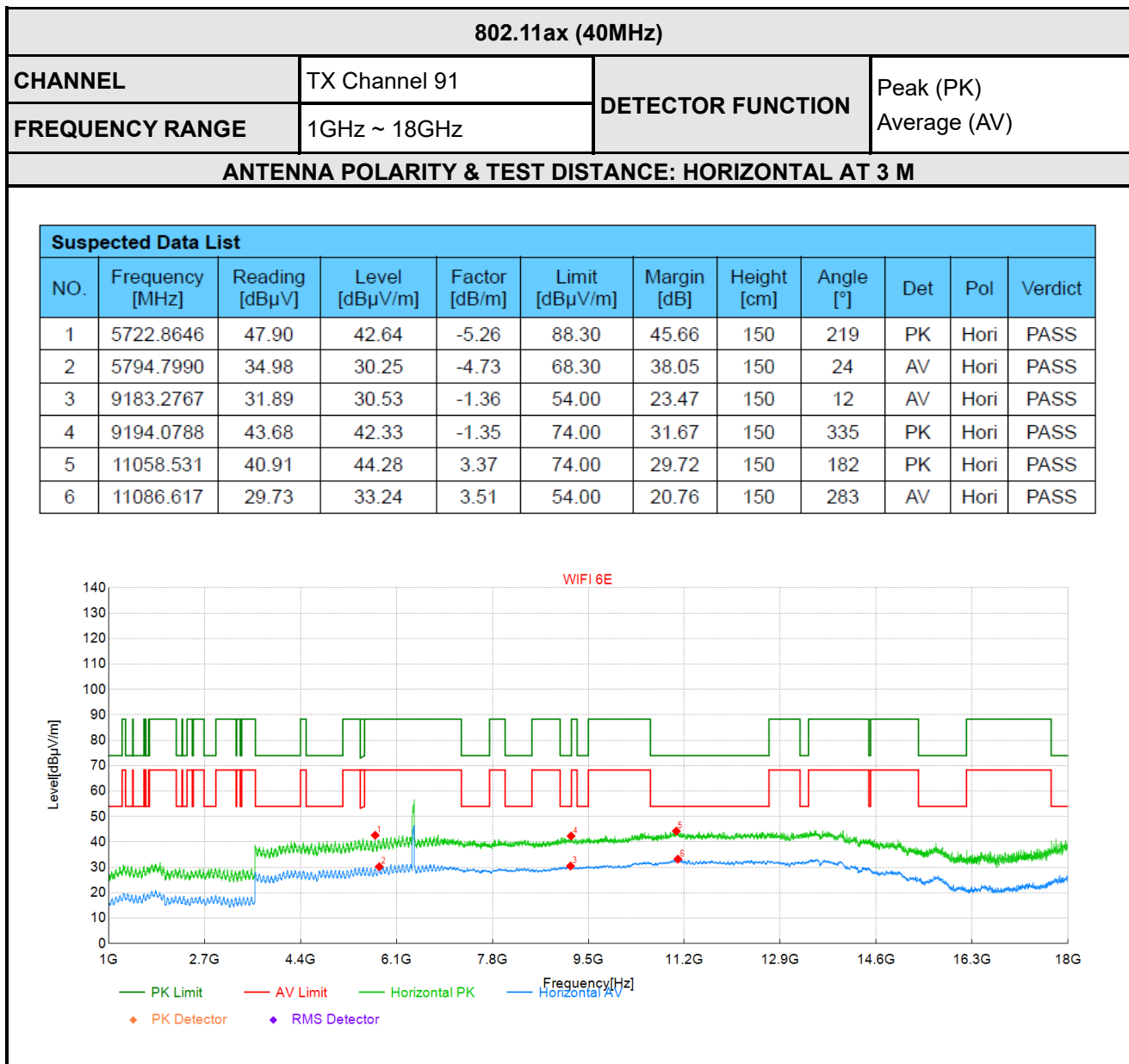
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19408.281	37.71	30.66	-7.05	74.00	43.34	150	336	PK	Vert	PASS
2	24209.641	33.89	28.29	-5.60	88.30	60.01	150	56	PK	Vert	PASS
3	26471.694	34.49	29.07	-5.42	88.30	59.23	150	322	PK	Vert	PASS
4	31347.869	32.99	30.32	-2.67	74.00	43.68	150	108	PK	Vert	PASS
5	36175.635	35.61	36.73	1.12	88.30	51.57	150	94	PK	Vert	PASS
6	38389.277	37.64	38.41	0.77	74.00	35.59	150	176	PK	Vert	PASS



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 6175MHz: Fundamental frequency.

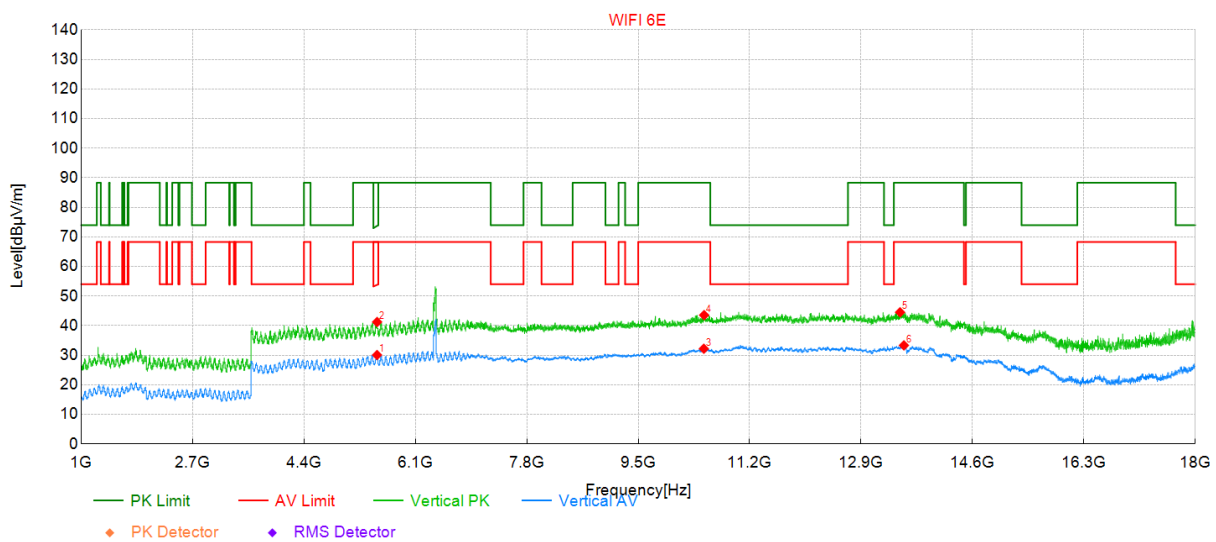
Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5514.5029	36.08	30.08	-6.00	68.30	38.22	150	338	AV	Vert	PASS
2	5515.7431	47.24	41.24	-6.00	88.30	47.06	150	269	PK	Vert	PASS
3	10501.140	29.90	32.21	2.31	68.30	36.09	150	246	AV	Vert	PASS
4	10505.461	41.25	43.57	2.32	88.30	44.73	150	54	PK	Vert	PASS
5	13495.499	36.10	44.53	8.43	88.30	43.77	150	201	PK	Vert	PASS
6	13553.830	24.82	33.33	8.51	68.30	34.97	150	281	AV	Vert	PASS





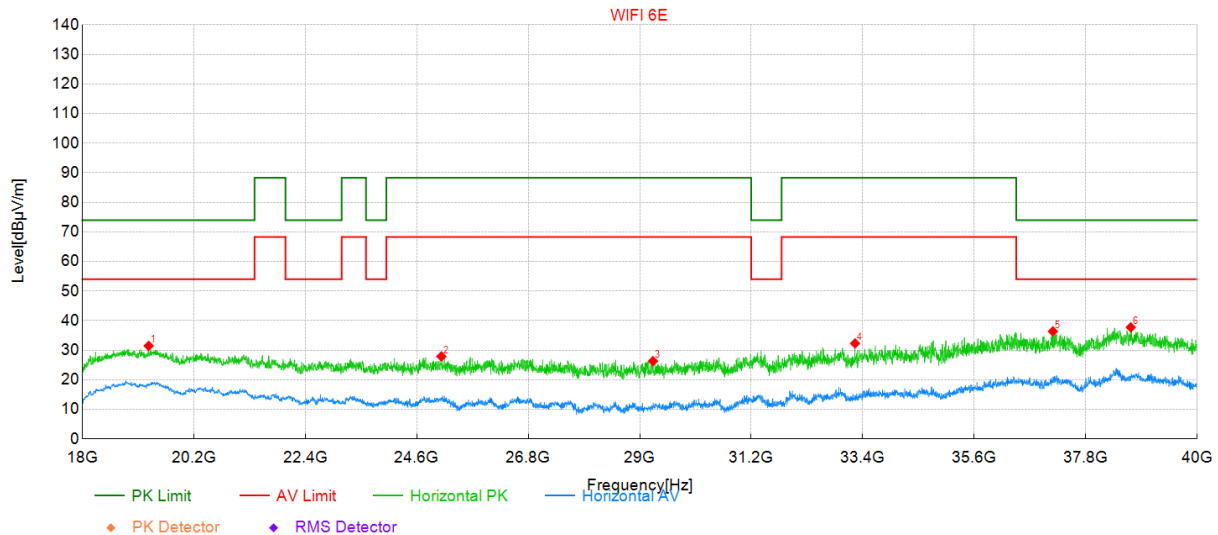
Test Report No.: RF260626B009

CHANNEL	TX Channel 91	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List

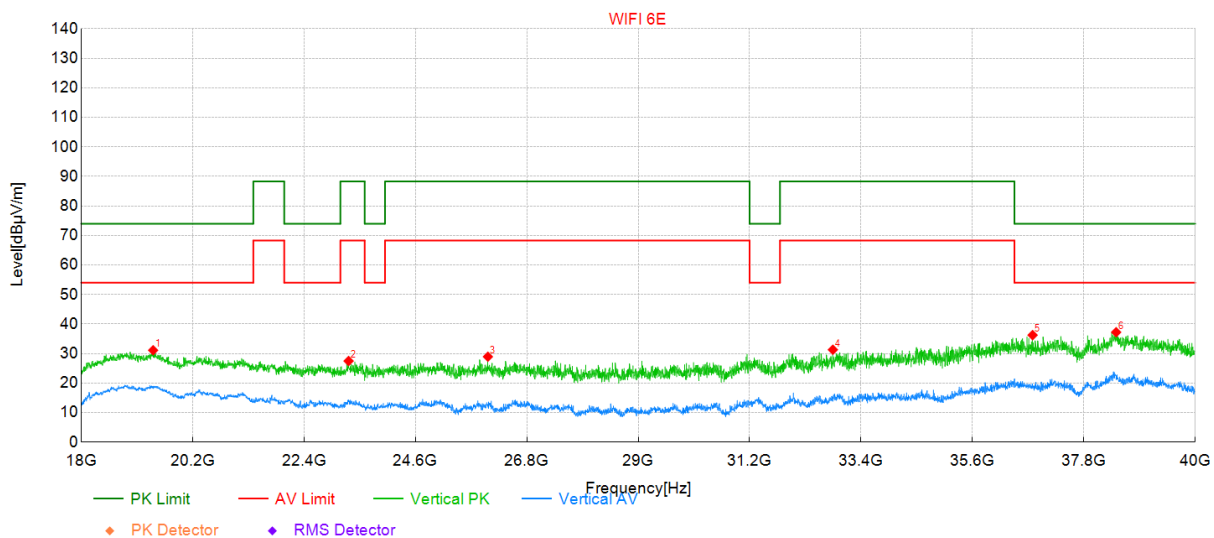
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19311.462	38.56	31.48	-7.08	74.00	42.52	150	25	PK	Hori	PASS
2	25085.417	33.40	27.91	-5.49	88.30	60.39	150	214	PK	Hori	PASS
3	29261.852	31.82	26.32	-5.50	88.30	61.98	150	345	PK	Hori	PASS
4	33249.049	34.45	32.32	-2.13	88.30	55.98	150	106	PK	Hori	PASS
5	37152.630	35.13	36.40	1.27	74.00	37.60	150	5	PK	Hori	PASS
6	38688.537	37.04	37.76	0.72	74.00	36.24	150	149	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

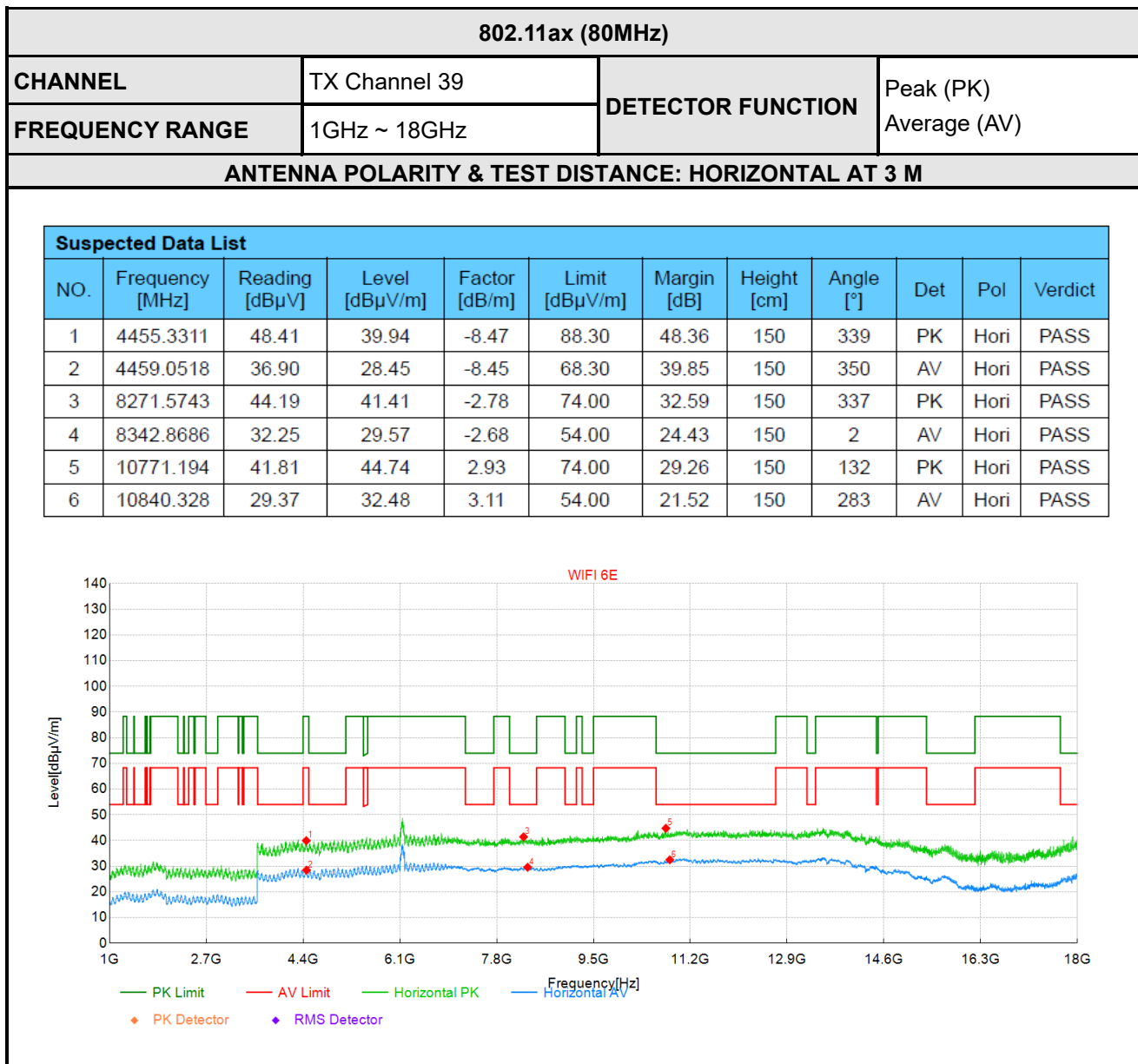
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19421.484	38.19	31.13	-7.06	74.00	42.87	150	18	PK	Vert	PASS
2	23281.056	33.52	27.49	-6.03	88.30	60.81	150	197	PK	Vert	PASS
3	26031.606	33.85	28.95	-4.90	88.30	59.35	150	287	PK	Vert	PASS
4	32844.168	32.74	31.31	-1.43	88.30	56.99	150	191	PK	Vert	PASS
5	36787.357	35.51	36.26	0.75	74.00	37.74	150	308	PK	Vert	PASS
6	38437.687	36.53	37.24	0.71	74.00	36.76	150	45	PK	Vert	PASS



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 6175MHz: Fundamental frequency.

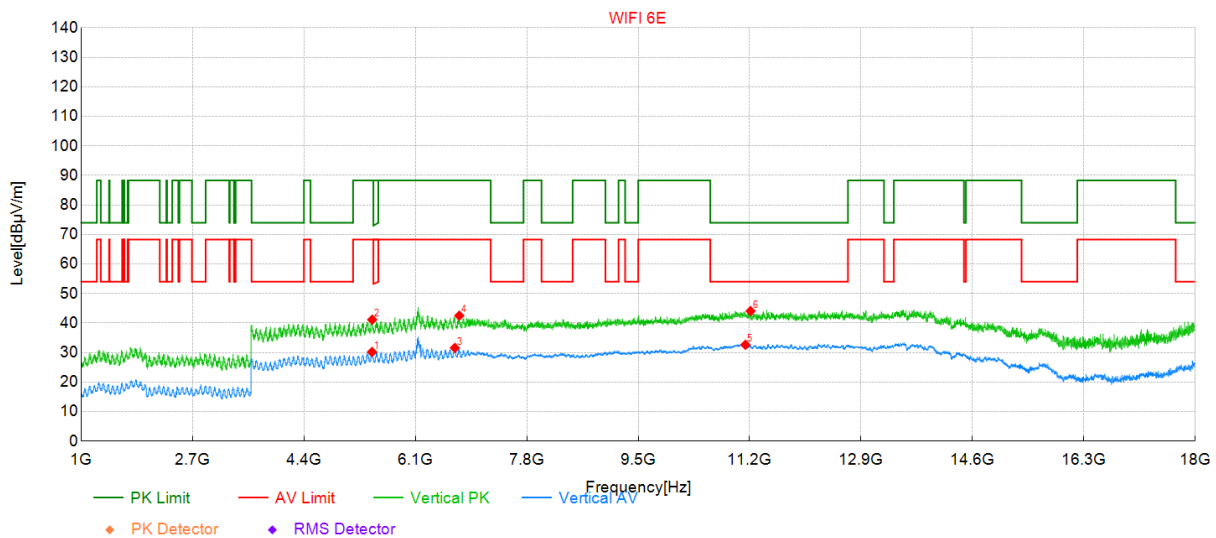
Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5438.8478	36.48	30.21	-6.27	68.30	38.09	150	265	AV	Vert	PASS
2	5441.3283	47.42	41.16	-6.26	88.30	47.14	150	221	PK	Vert	PASS
3	6702.6605	35.36	31.58	-3.78	68.30	36.72	150	10	AV	Vert	PASS
4	6769.6339	46.43	42.51	-3.92	88.30	45.79	150	67	PK	Vert	PASS
5	11136.307	29.04	32.65	3.61	54.00	21.35	150	302	AV	Vert	PASS
6	11214.082	40.52	44.07	3.55	74.00	29.93	150	83	PK	Vert	PASS

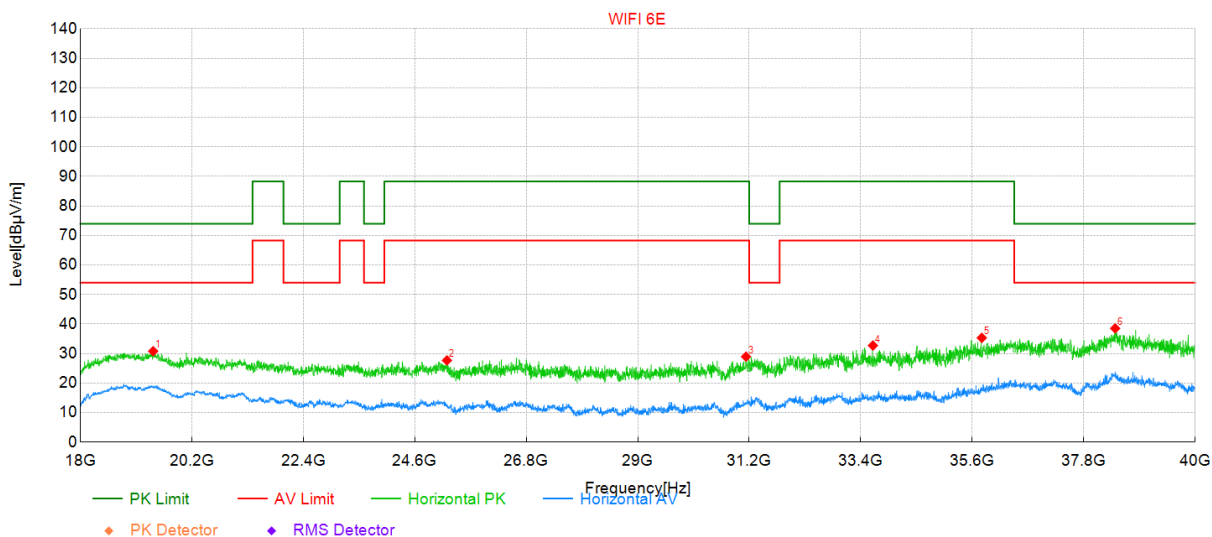


CHANNEL	TX Channel 39	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List

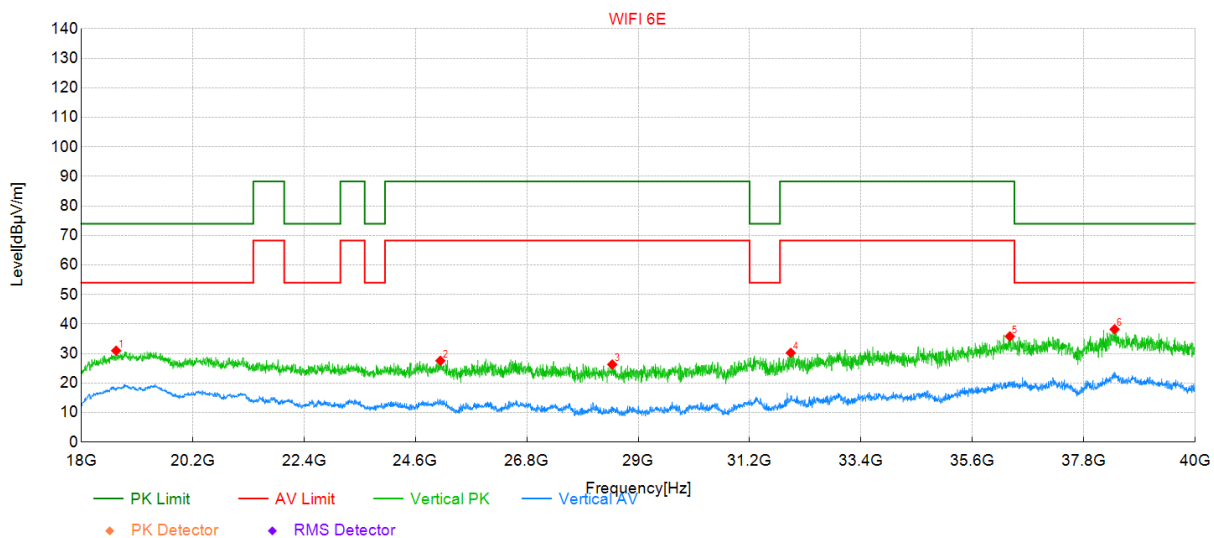
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19439.087	37.90	30.82	-7.08	74.00	43.18	150	255	PK	Hori	PASS
2	25235.047	33.02	27.68	-5.34	88.30	60.62	150	209	PK	Hori	PASS
3	31136.627	31.76	28.97	-2.79	88.30	59.33	150	11	PK	Hori	PASS
4	33640.728	33.42	32.73	-0.69	88.30	55.57	150	257	PK	Hori	PASS
5	35788.357	35.09	35.35	0.26	88.30	52.95	150	57	PK	Hori	PASS
6	38420.084	37.81	38.53	0.72	74.00	35.47	150	127	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

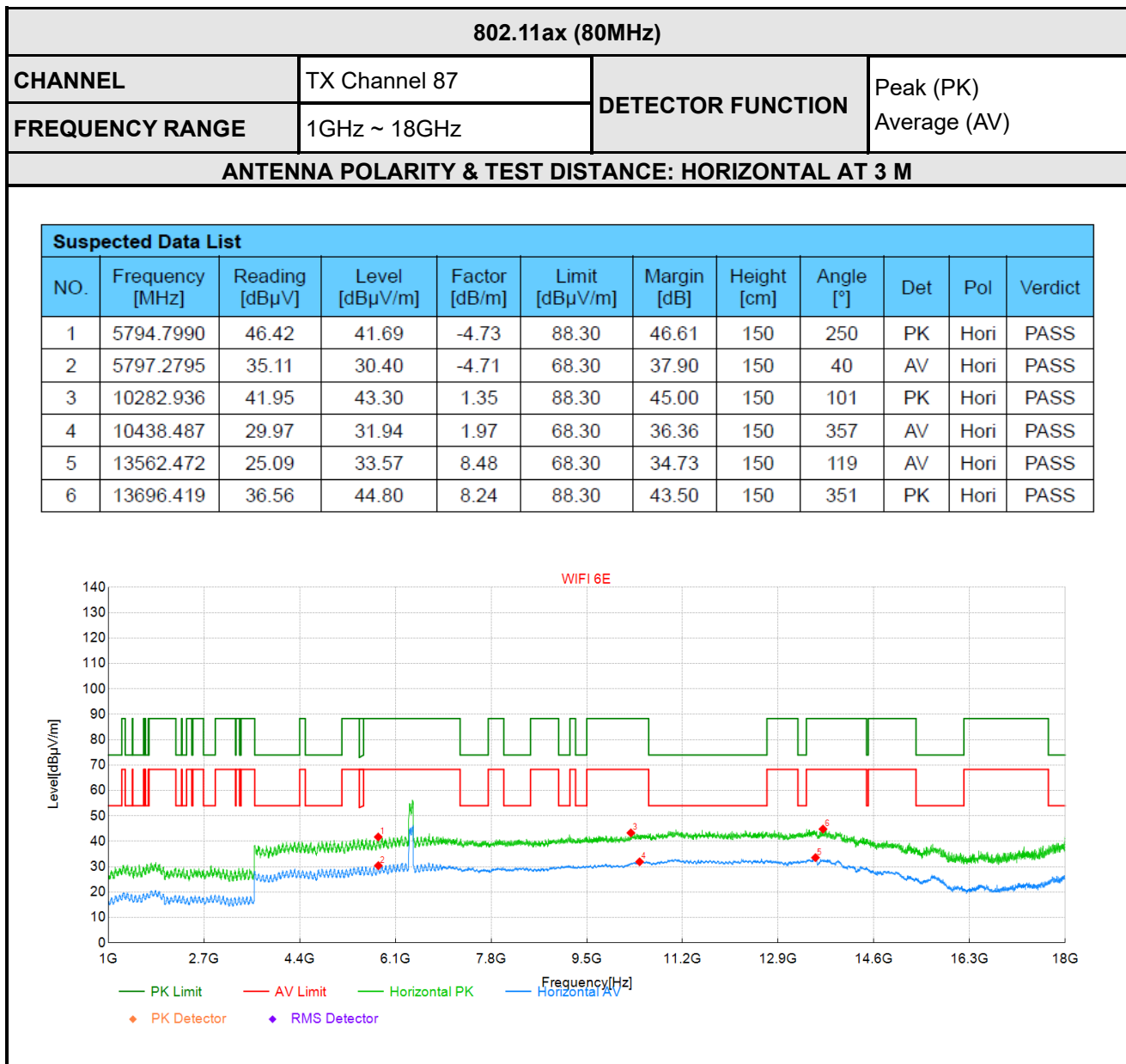
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	18690.938	38.36	30.99	-7.37	74.00	43.01	150	209	PK	Vert	PASS
2	25094.218	33.05	27.57	-5.48	88.30	60.73	150	295	PK	Vert	PASS
3	28487.297	31.37	26.31	-5.06	88.30	61.99	150	206	PK	Vert	PASS
4	32012.402	32.79	30.27	-2.52	88.30	58.03	150	138	PK	Vert	PASS
5	36338.467	34.96	35.84	0.88	88.30	52.46	150	56	PK	Vert	PASS
6	38406.881	37.50	38.23	0.73	74.00	35.77	150	217	PK	Vert	PASS



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 6175MHz: Fundamental frequency.

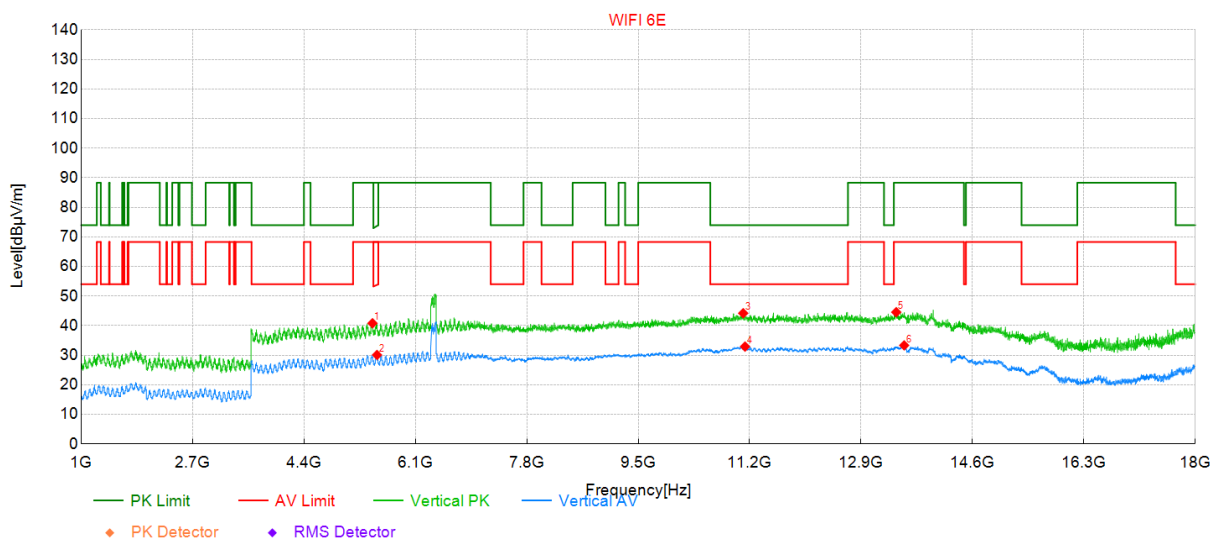
Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5445.0490	47.08	40.81	-6.27	88.30	47.49	150	140	PK	Vert	PASS
2	5514.5029	36.10	30.10	-6.00	68.30	38.20	150	219	AV	Vert	PASS
3	11101.740	40.63	44.21	3.58	74.00	29.79	150	12	PK	Vert	PASS
4	11129.826	29.32	32.92	3.60	54.00	21.08	150	247	AV	Vert	PASS
5	13437.167	36.20	44.55	8.35	88.30	43.75	150	212	PK	Vert	PASS
6	13558.151	24.84	33.34	8.50	68.30	34.96	150	212	AV	Vert	PASS

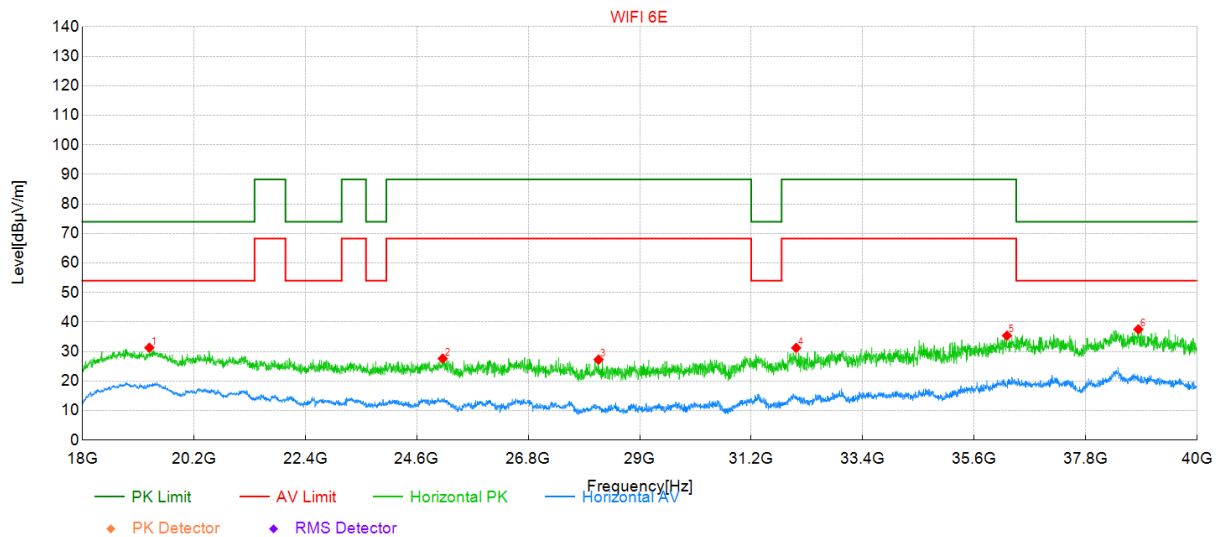


CHANNEL	TX Channel 87	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List

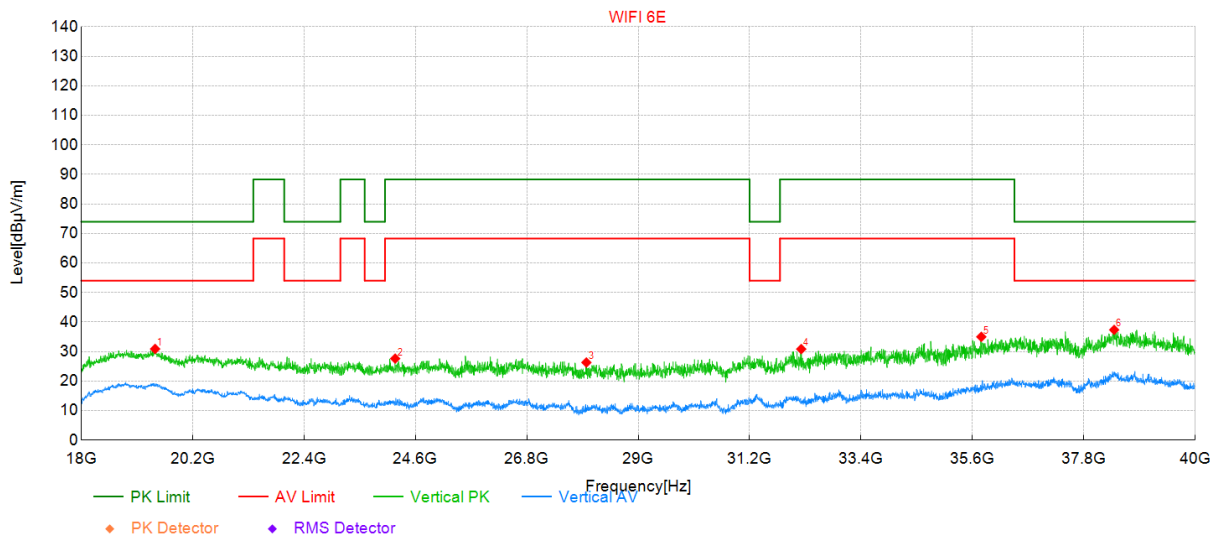
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19324.664	38.39	31.32	-7.07	74.00	42.68	150	197	PK	Hori	PASS
2	25111.822	33.08	27.63	-5.45	88.30	60.67	150	175	PK	Hori	PASS
3	28188.037	32.42	27.28	-5.14	88.30	61.02	150	119	PK	Hori	PASS
4	32087.217	33.95	31.26	-2.69	88.30	57.04	150	21	PK	Hori	PASS
5	36246.049	34.28	35.41	1.13	88.30	52.89	150	132	PK	Hori	PASS
6	38838.167	36.81	37.54	0.73	74.00	36.46	150	91	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

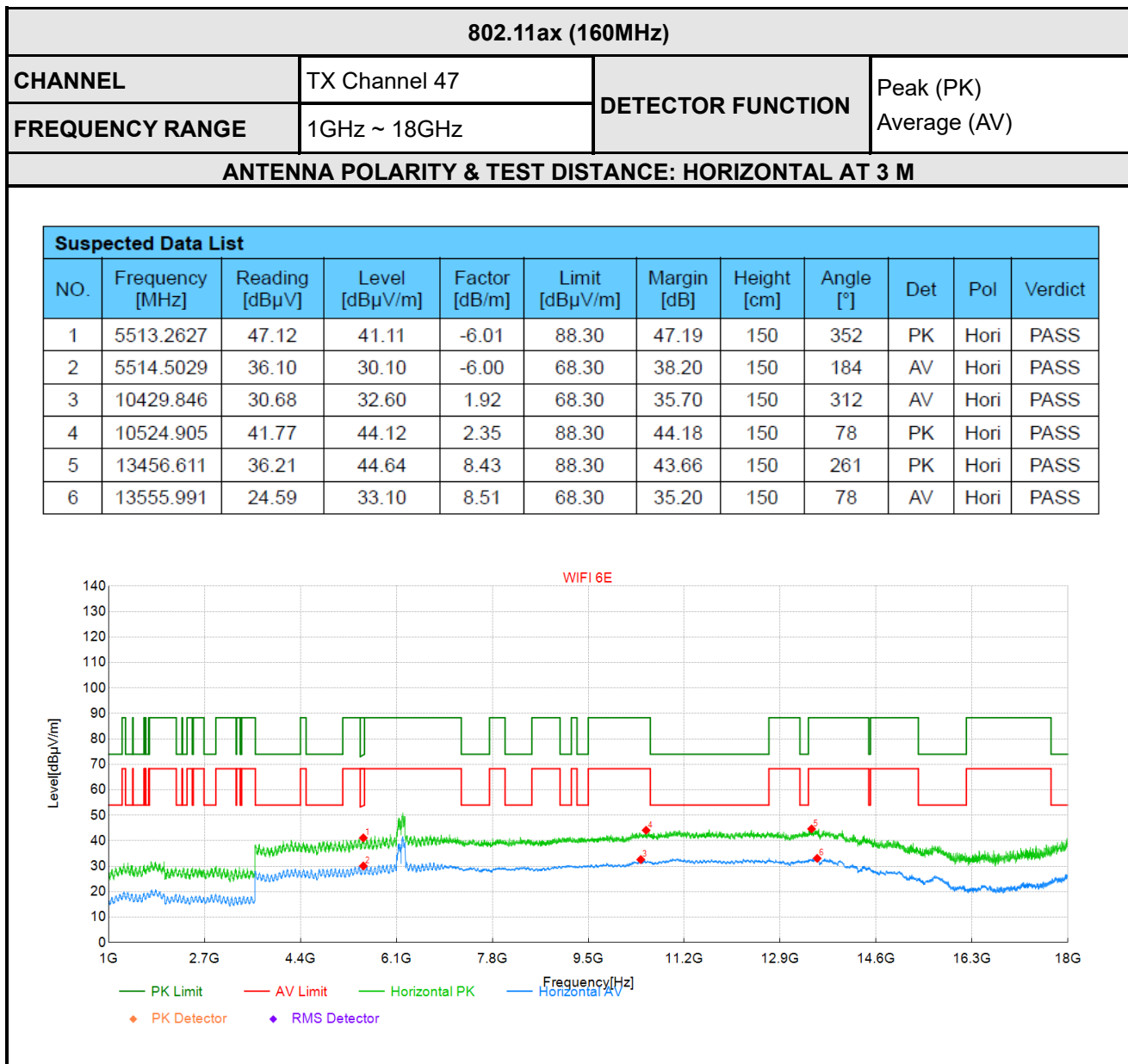
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19461.092	38.00	30.90	-7.10	74.00	43.10	150	219	PK	Vert	PASS
2	24200.840	33.23	27.64	-5.59	88.30	60.66	150	216	PK	Vert	PASS
3	27976.795	31.62	26.31	-5.31	88.30	61.99	150	48	PK	Vert	PASS
4	32219.243	33.63	30.84	-2.79	88.30	57.46	150	135	PK	Vert	PASS
5	35775.155	34.77	35.00	0.23	88.30	53.30	150	178	PK	Vert	PASS
6	38398.079	36.63	37.37	0.74	74.00	36.63	150	104	PK	Vert	PASS



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 6175MHz: Fundamental frequency.

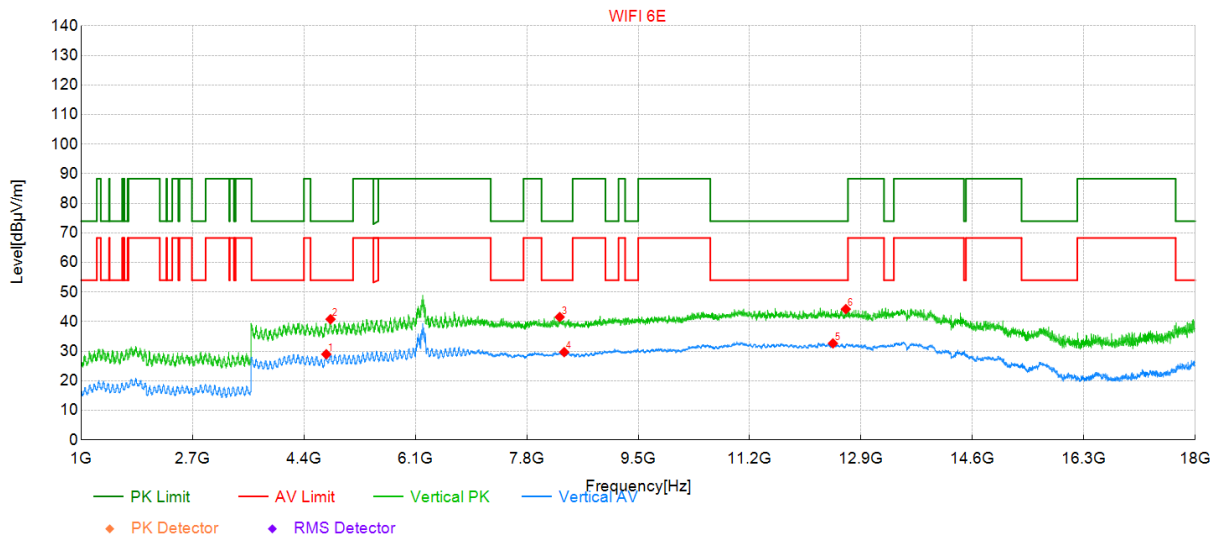
Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4740.5881	36.32	28.98	-7.34	54.00	25.02	150	304	AV	Vert	PASS
2	4805.0810	47.89	40.82	-7.07	74.00	33.18	150	279	PK	Vert	PASS
3	8301.8204	44.38	41.57	-2.81	74.00	32.43	150	250	PK	Vert	PASS
4	8370.9542	32.38	29.70	-2.68	54.00	24.30	150	85	AV	Vert	PASS
5	12471.454	26.94	32.65	5.71	54.00	21.35	150	68	AV	Vert	PASS
6	12668.053	38.10	44.25	6.15	74.00	29.75	150	16	PK	Vert	PASS

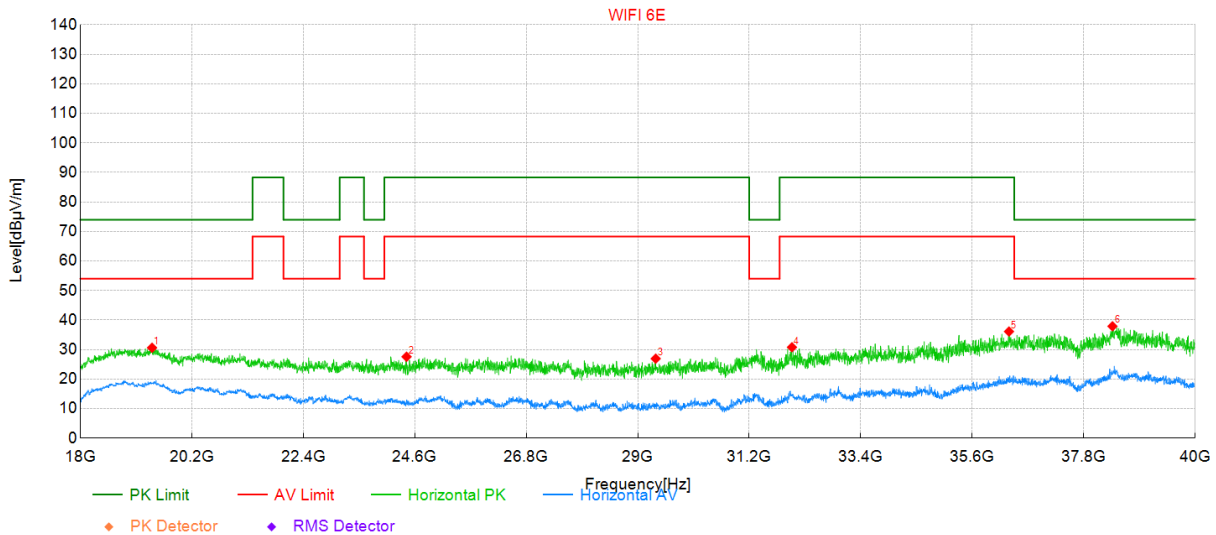


CHANNEL	TX Channel 47	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List

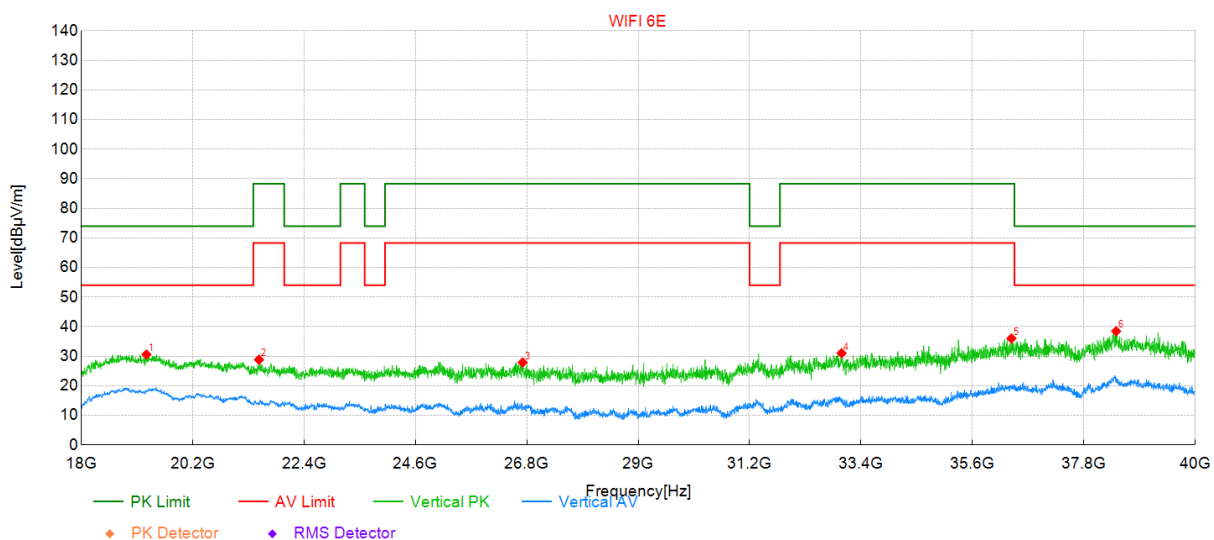
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19417.083	37.67	30.61	-7.06	74.00	43.39	150	56	PK	Hori	PASS
2	24438.487	33.25	27.58	-5.67	88.30	60.72	150	258	PK	Hori	PASS
3	29354.270	31.97	26.93	-5.04	88.30	61.37	150	58	PK	Hori	PASS
4	32043.208	33.37	30.79	-2.58	88.30	57.51	150	99	PK	Hori	PASS
5	36325.265	35.20	36.12	0.92	88.30	52.18	150	116	PK	Hori	PASS
6	38367.273	37.06	37.90	0.84	74.00	36.10	150	99	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19289.457	37.66	30.59	-7.07	74.00	43.41	150	193	PK	Vert	PASS
2	21511.902	34.97	28.83	-6.14	88.30	59.47	150	328	PK	Vert	PASS
3	26718.143	32.53	27.89	-4.64	88.30	60.41	150	117	PK	Vert	PASS
4	33015.803	32.41	31.04	-1.37	88.30	57.26	150	242	PK	Vert	PASS
5	36369.273	35.21	36.02	0.81	88.30	52.28	150	107	PK	Vert	PASS
6	38437.687	37.76	38.47	0.71	74.00	35.53	150	29	PK	Vert	PASS

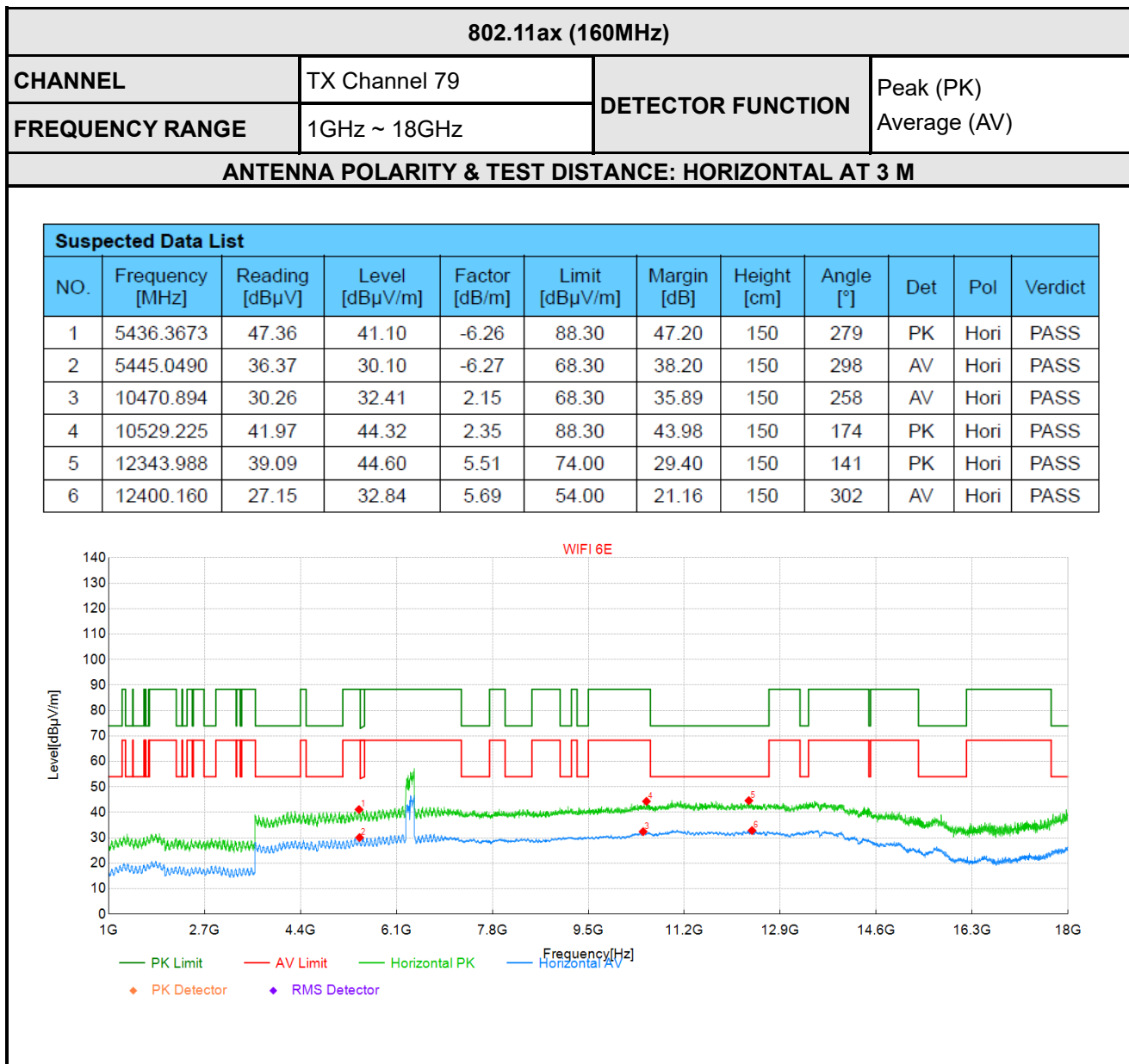


REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 6175MHz: Fundamental frequency.



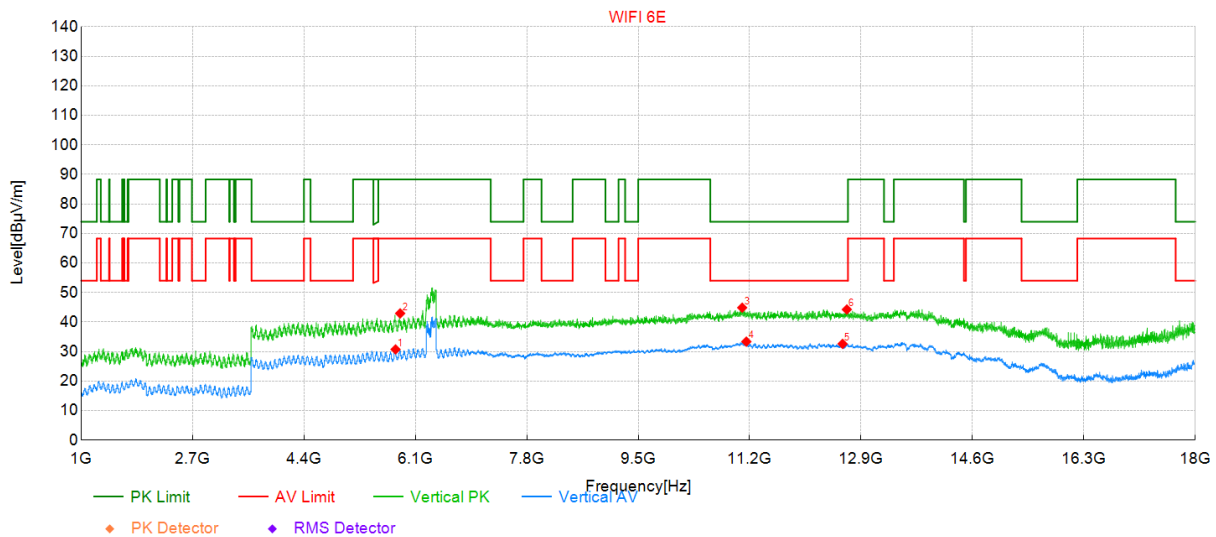
Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5797.2795	35.45	30.74	-4.71	68.30	37.56	150	211	AV	Vert	PASS
2	5867.9736	47.62	42.94	-4.68	88.30	45.36	150	145	PK	Vert	PASS
3	11086.617	41.36	44.87	3.51	74.00	29.13	150	103	PK	Vert	PASS
4	11149.269	29.75	33.37	3.62	54.00	20.63	150	91	AV	Vert	PASS
5	12618.363	26.56	32.61	6.05	54.00	21.39	150	282	AV	Vert	PASS
6	12683.176	38.06	44.26	6.20	74.00	29.74	150	40	PK	Vert	PASS





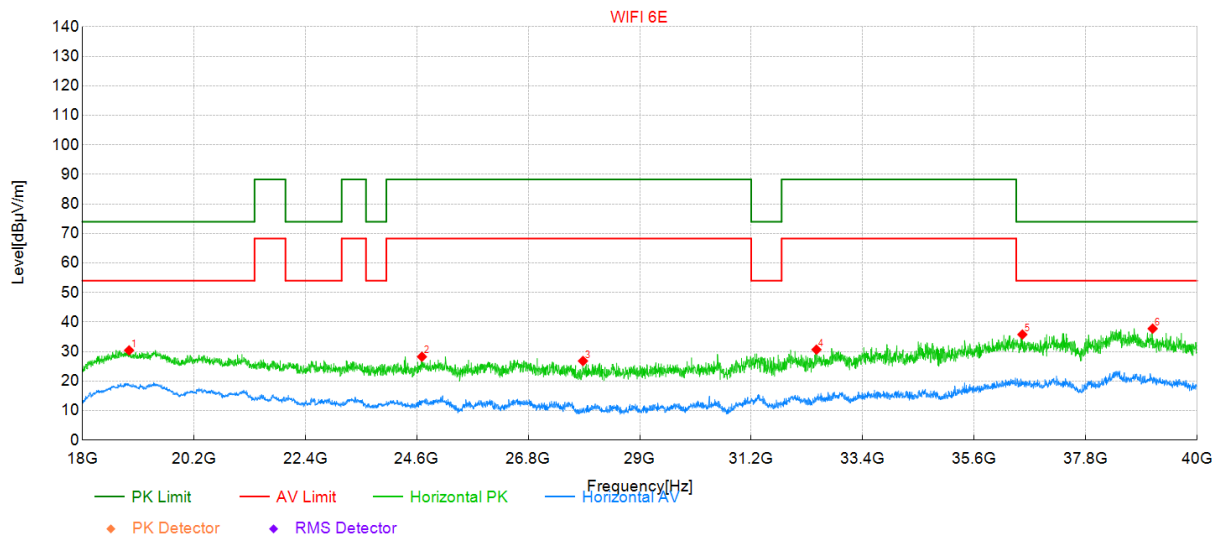
Test Report No.: RF260626B009

CHANNEL	TX Channel 79	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List

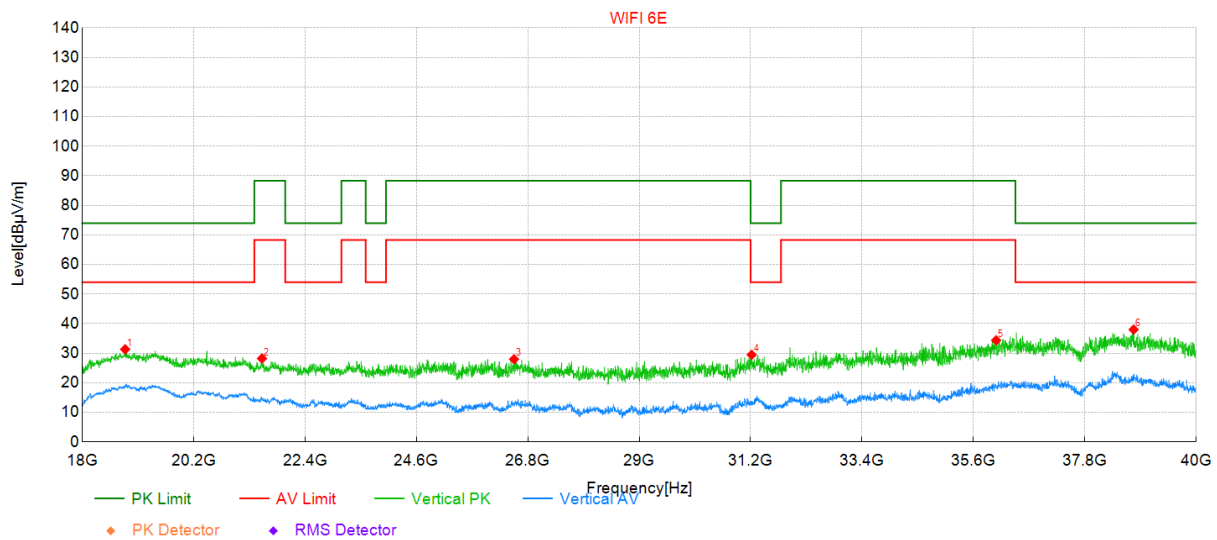
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	18924.184	37.83	30.41	-7.42	74.00	43.59	150	203	PK	Hori	PASS
2	24702.540	33.48	28.26	-5.22	88.30	60.04	150	251	PK	Hori	PASS
3	27879.976	32.06	26.81	-5.25	88.30	61.49	150	195	PK	Hori	PASS
4	32487.697	32.67	30.66	-2.01	88.30	57.64	150	265	PK	Hori	PASS
5	36549.709	34.38	35.78	1.40	74.00	38.22	150	4	PK	Hori	PASS
6	39119.824	37.62	37.77	0.15	74.00	36.23	150	224	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	18849.369	38.65	31.35	-7.30	74.00	42.65	150	62	PK	Vert	PASS
2	21551.510	34.28	28.22	-6.06	88.30	60.08	150	27	PK	Vert	PASS
3	26528.905	33.03	27.98	-5.05	88.30	60.32	150	160	PK	Vert	PASS
4	31220.244	32.32	29.47	-2.85	74.00	44.53	150	301	PK	Vert	PASS
5	36048.009	33.94	34.37	0.43	88.30	53.93	150	105	PK	Vert	PASS
6	38763.352	37.17	38.01	0.84	74.00	35.99	150	333	PK	Vert	PASS



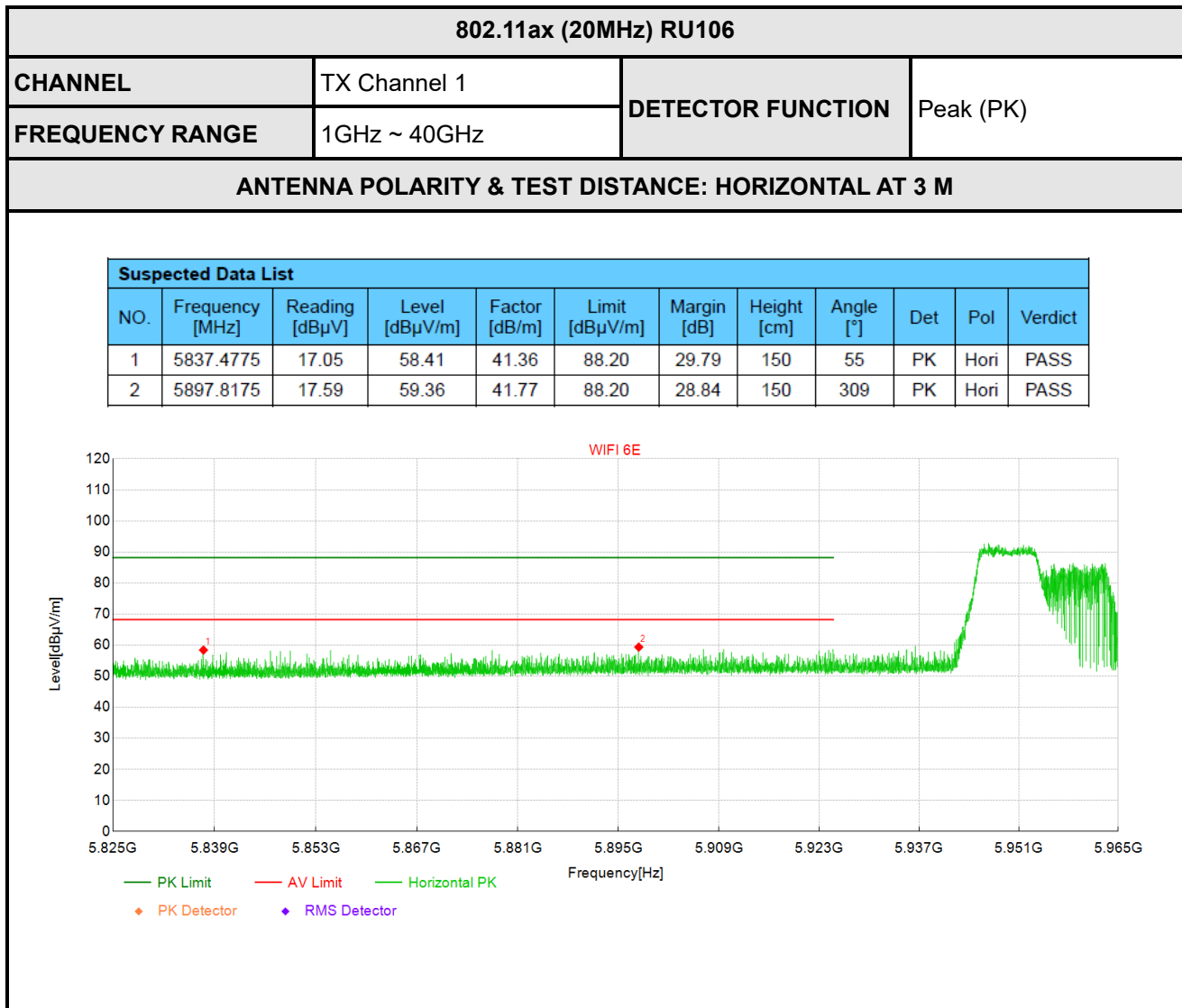
REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 6175MHz: Fundamental frequency.

Test Report No.: RF260626B009

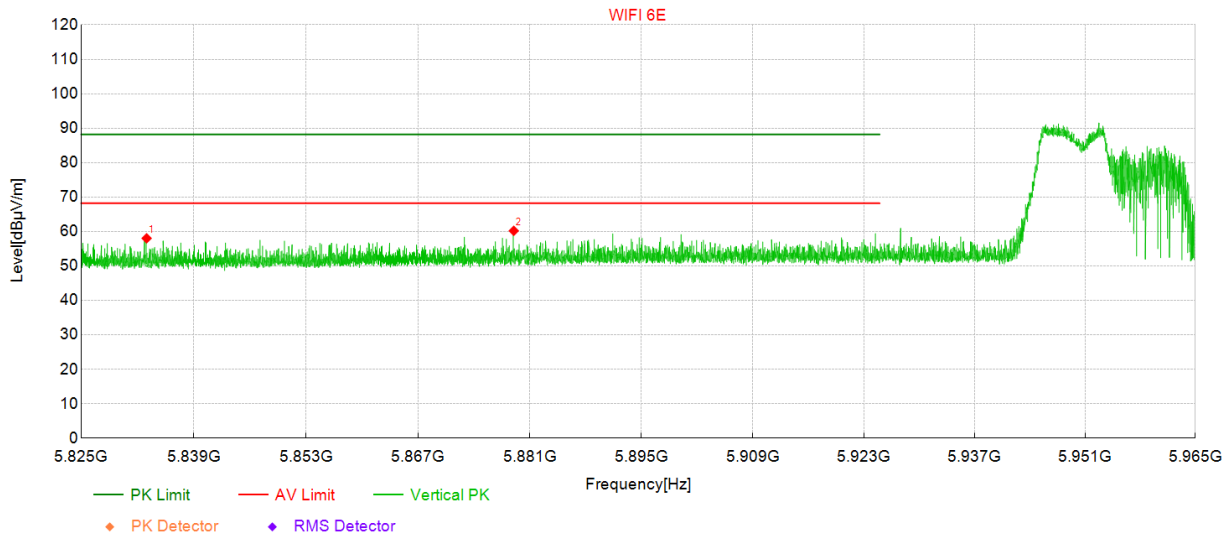
WIFI RU

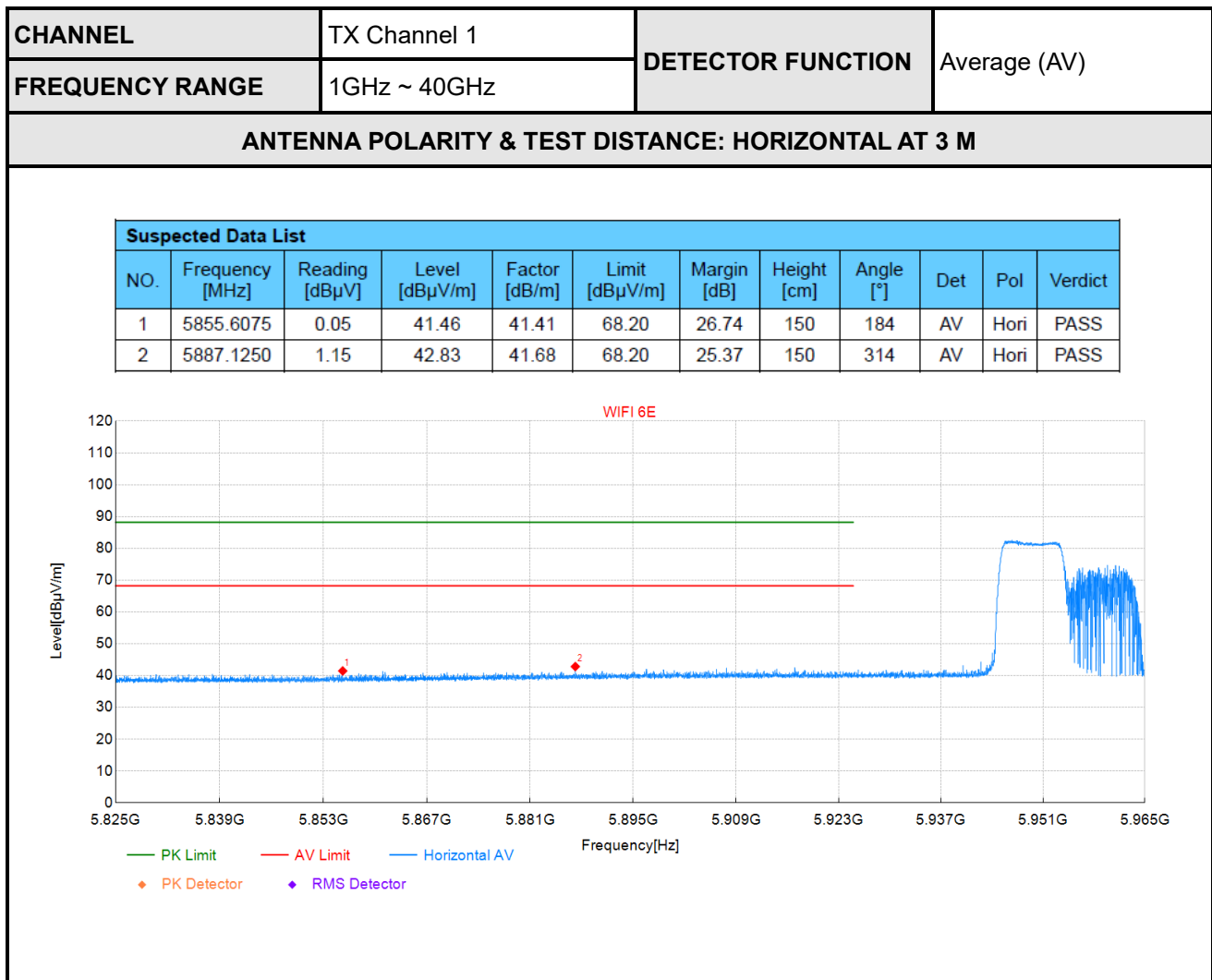
BAND EDGE MEASUREMENT



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

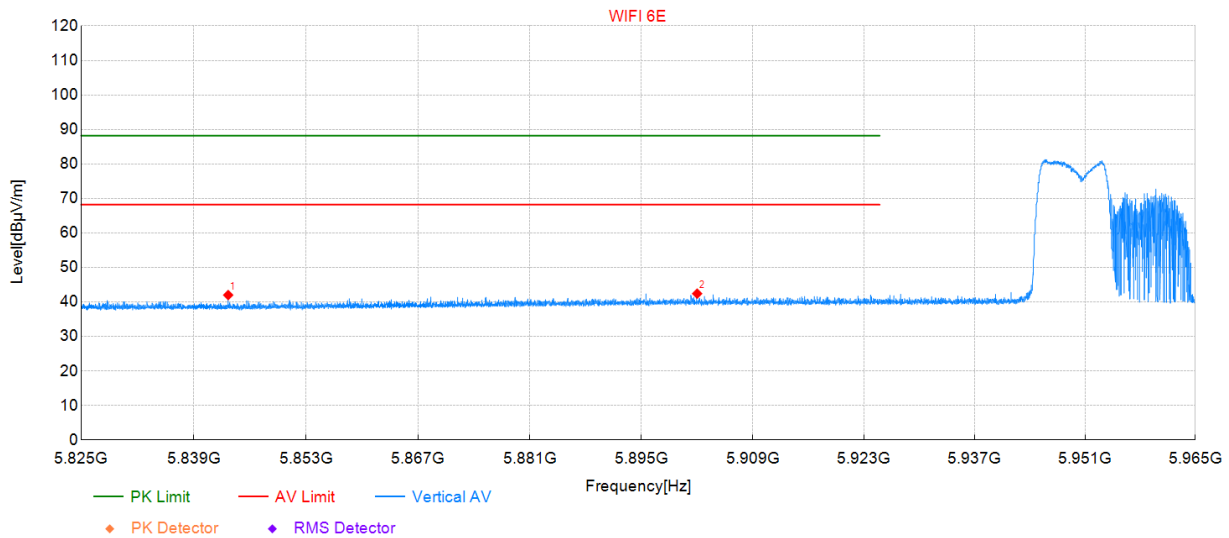
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5833.1375	16.66	58.02	41.36	88.20	30.18	150	123	PK	Vert	PASS
2	5878.9700	18.59	60.20	41.61	88.20	28.00	150	100	PK	Vert	PASS





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

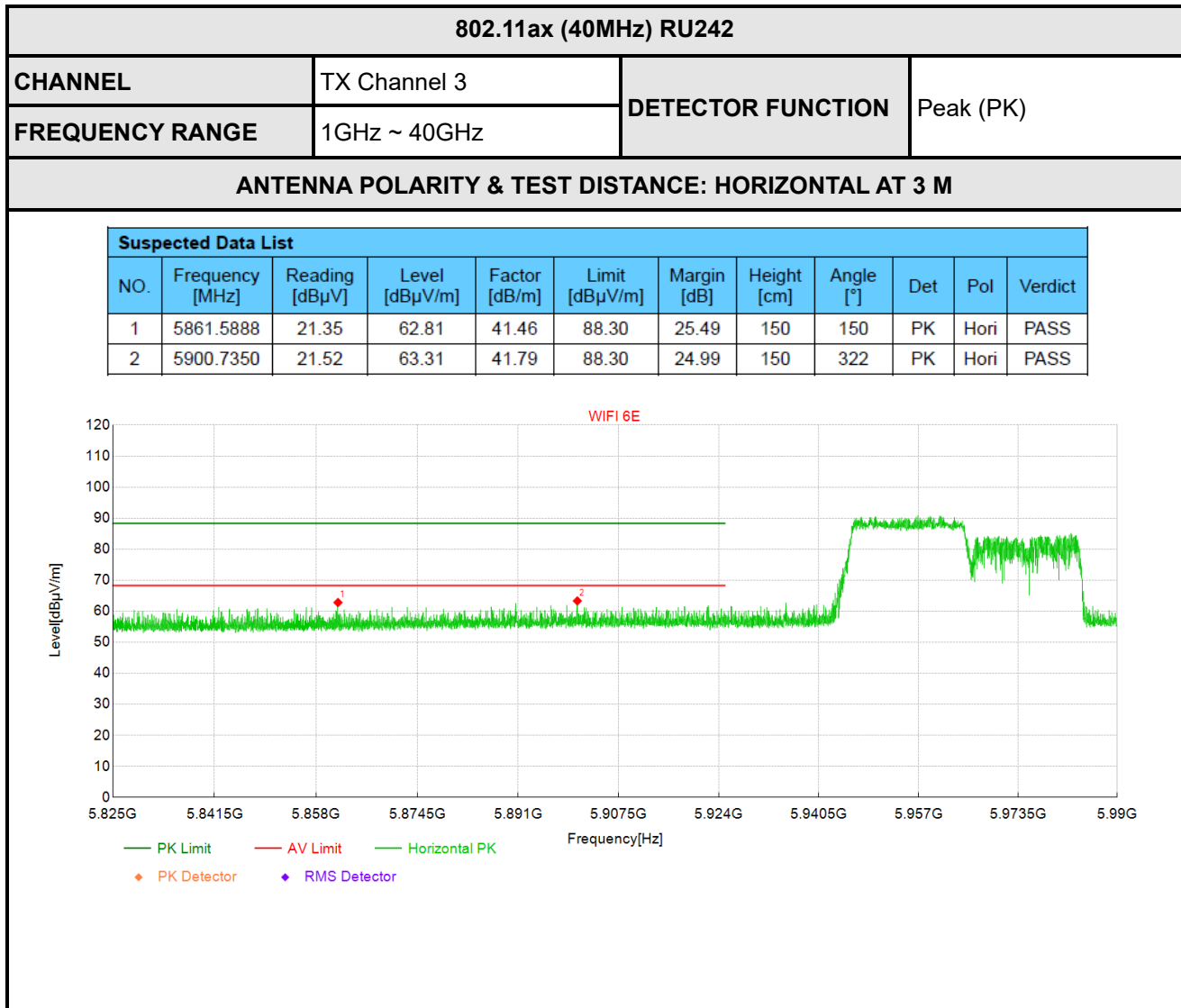
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5843.2875	0.62	41.99	41.37	68.20	26.21	150	58	AV	Vert	PASS
2	5902.0000	0.62	42.41	41.79	68.20	25.79	150	297	AV	Vert	PASS



REMARKS:

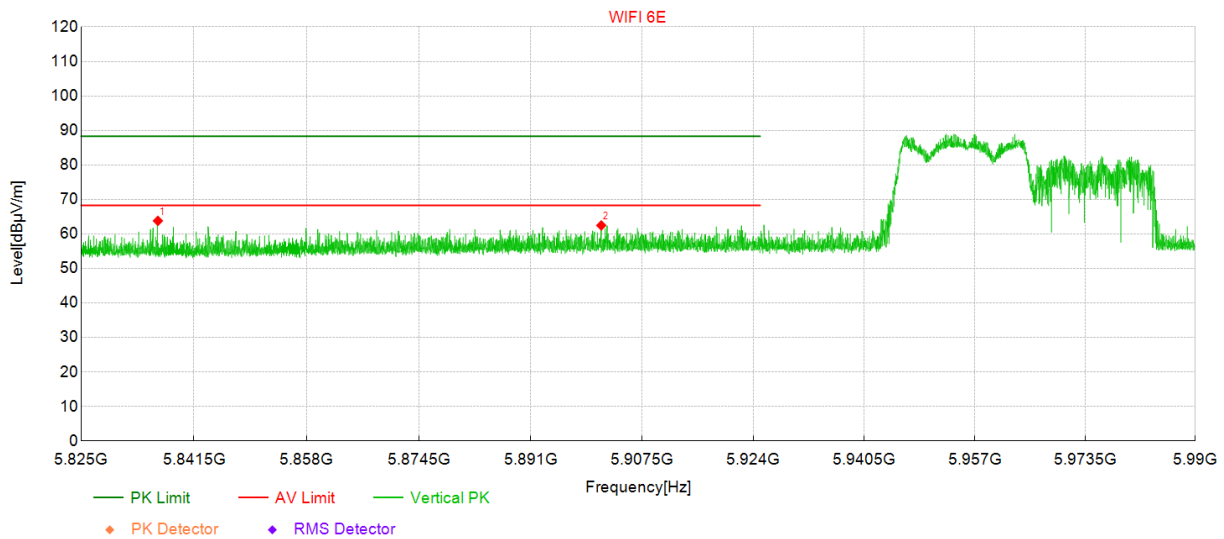
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 5955MHz: Fundamental frequency.

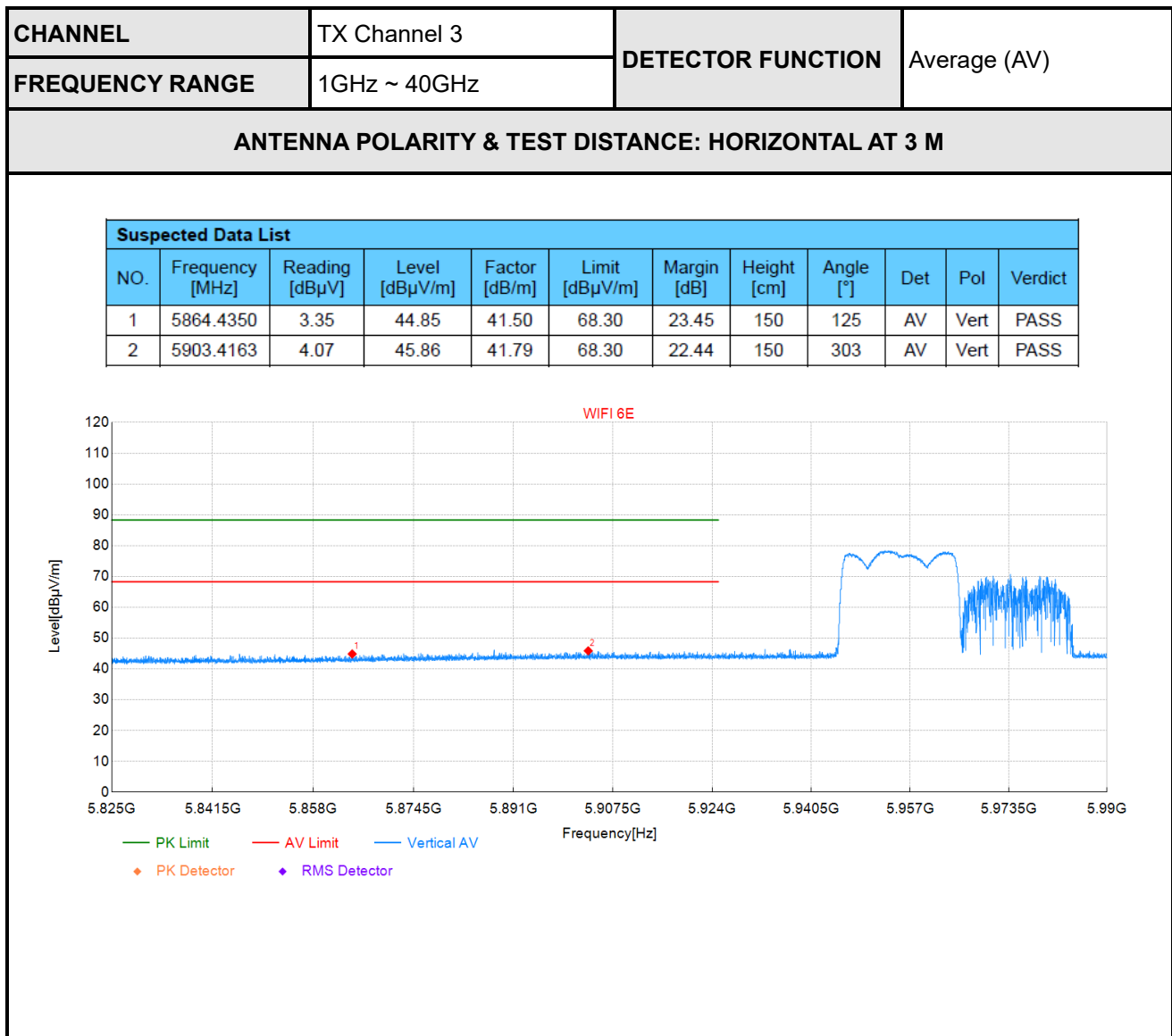
Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

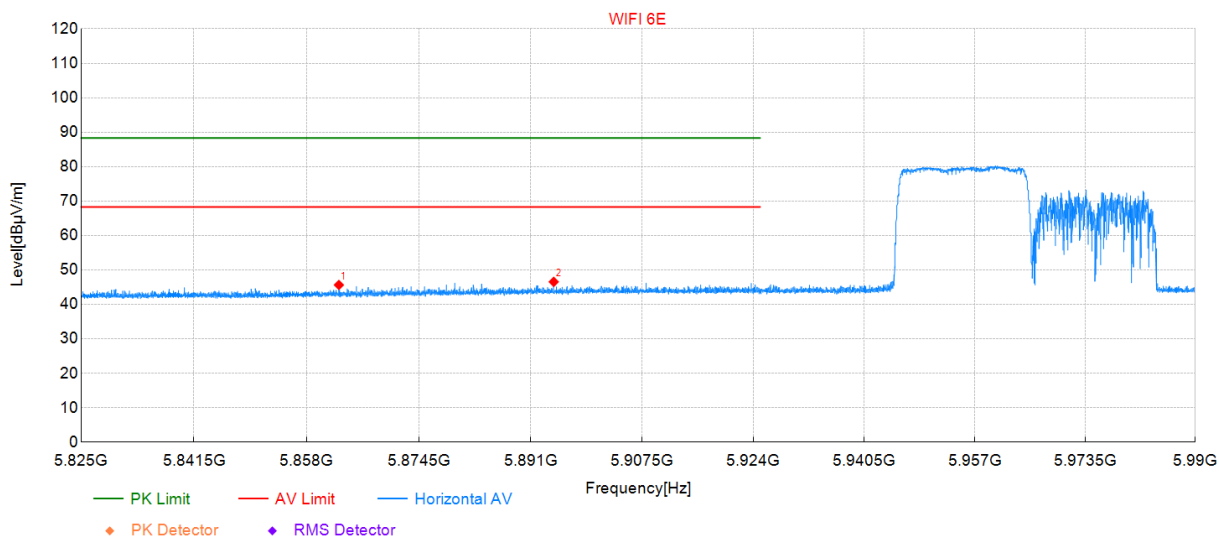
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5836.2200	22.44	63.80	41.36	88.30	24.50	150	56	PK	Vert	PASS
2	5901.4569	20.68	62.47	41.79	88.30	25.83	150	360	PK	Vert	PASS





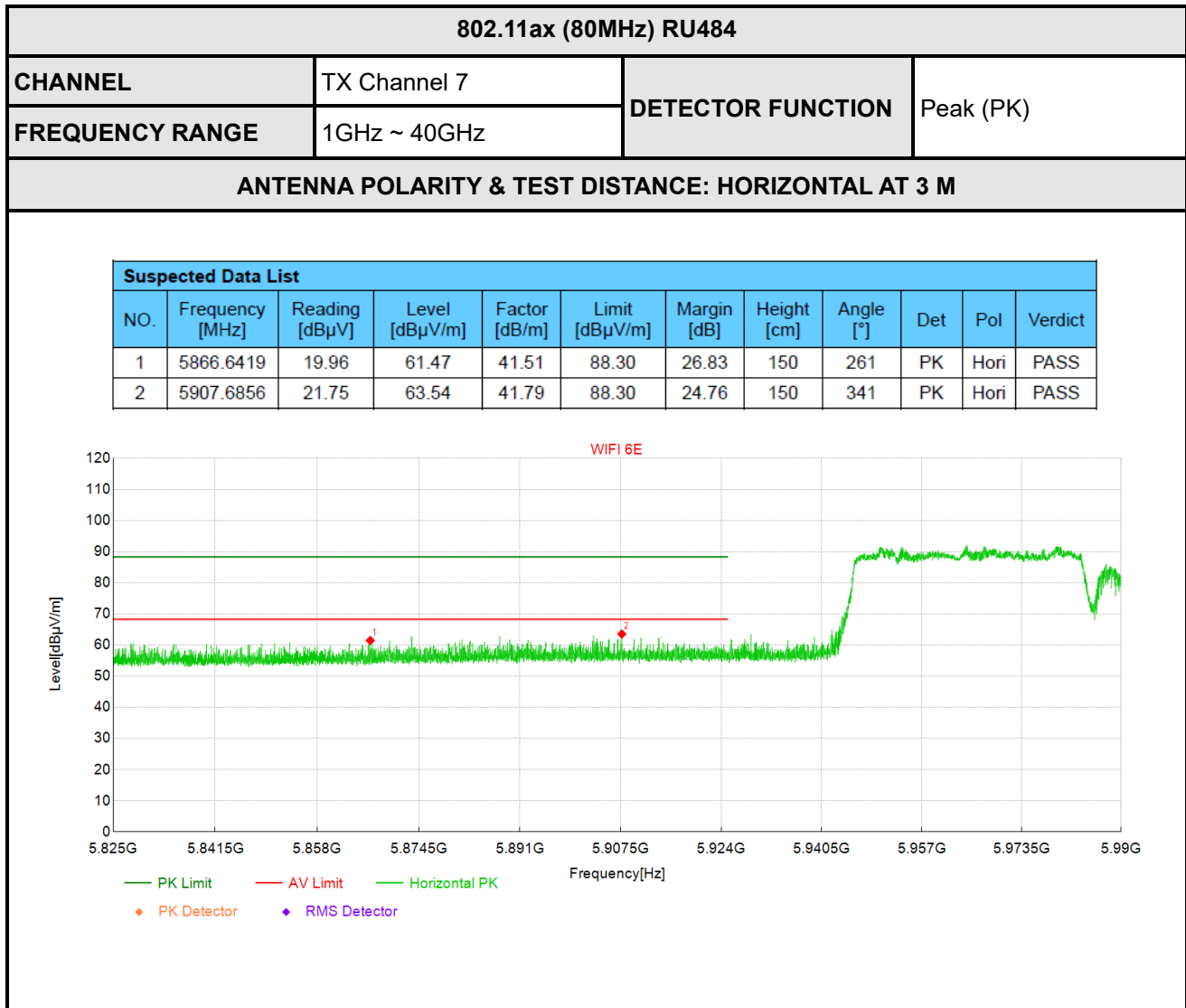
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5864.4350	3.35	44.85	41.50	68.30	23.45	150	125	AV	Vert	PASS
2	5903.4163	4.07	45.86	41.79	68.30	22.44	150	303	AV	Vert	PASS



REMARKS:

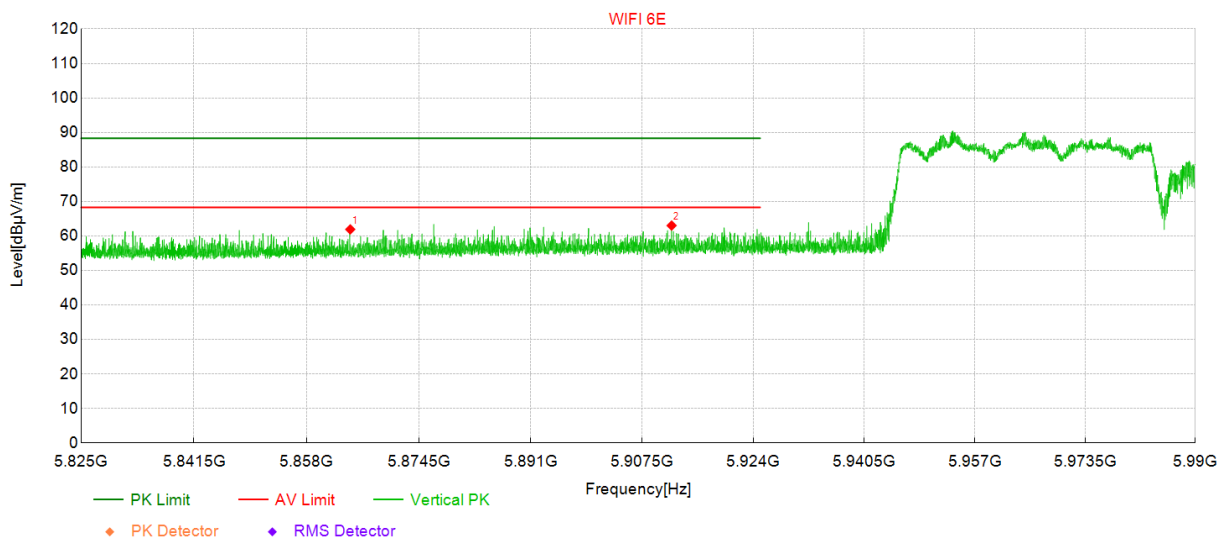
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 5955MHz: Fundamental frequency.

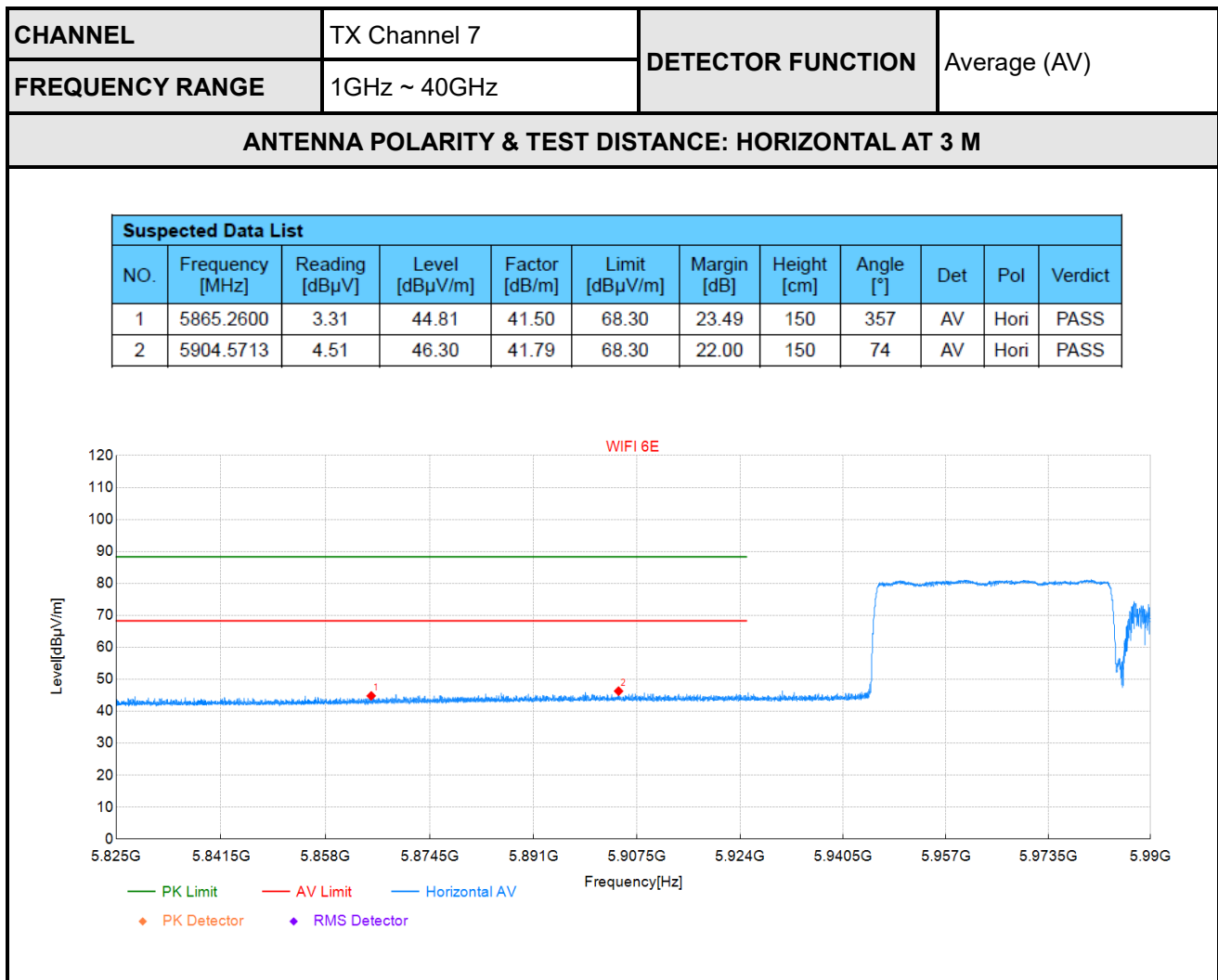


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5864.4350	20.40	61.90	41.50	88.30	26.40	150	255	PK	Vert	PASS
2	5911.8725	21.22	63.01	41.79	88.30	25.29	150	60	PK	Vert	PASS



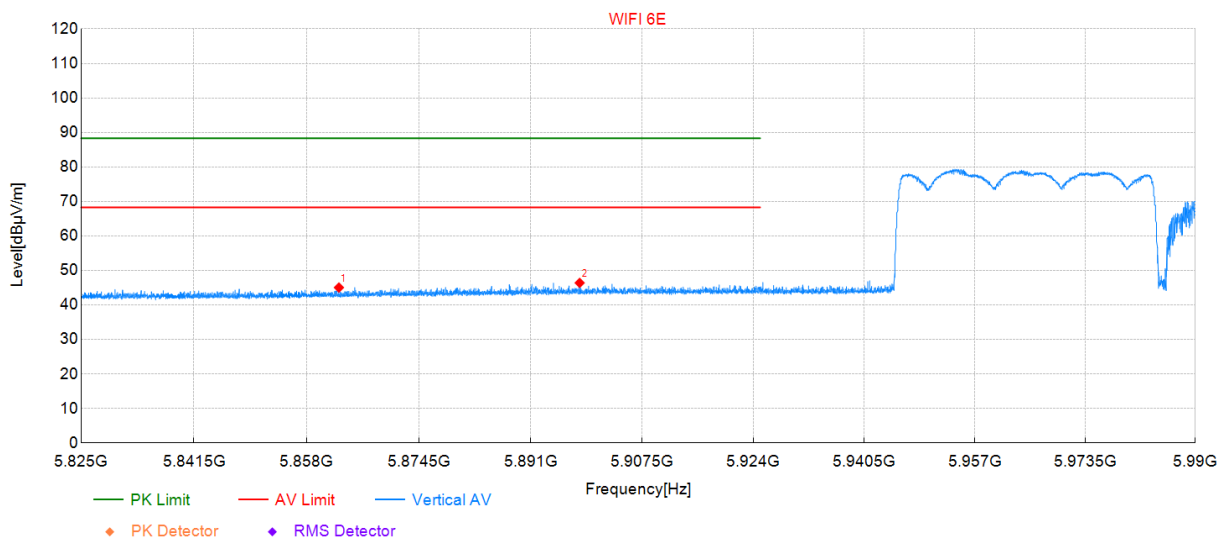


Test Report No.: RF260626B009

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

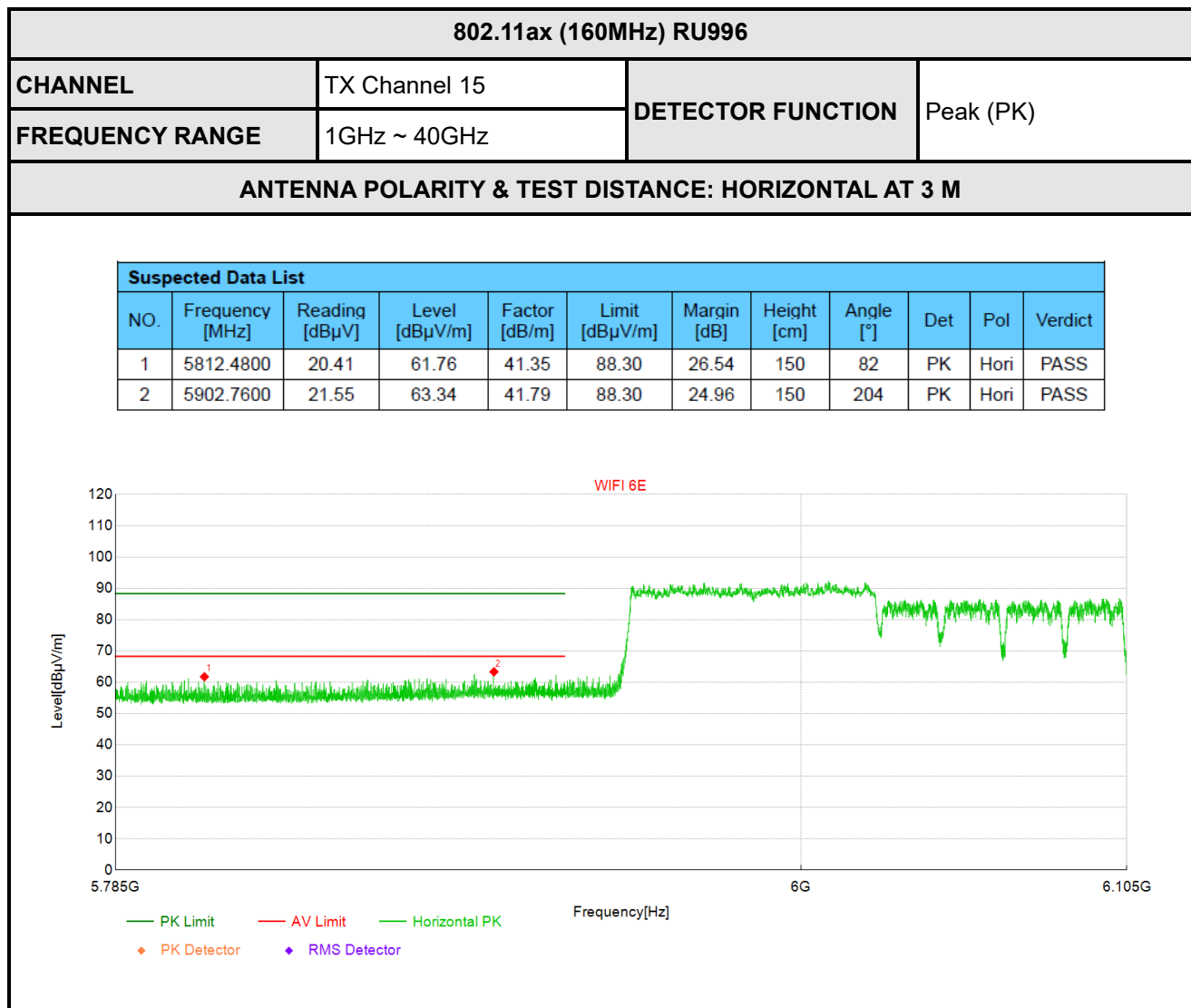
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5862.7644	3.56	45.04	41.48	68.30	23.26	150	38	AV	Vert	PASS
2	5898.2600	4.61	46.39	41.78	68.30	21.91	150	183	AV	Vert	PASS



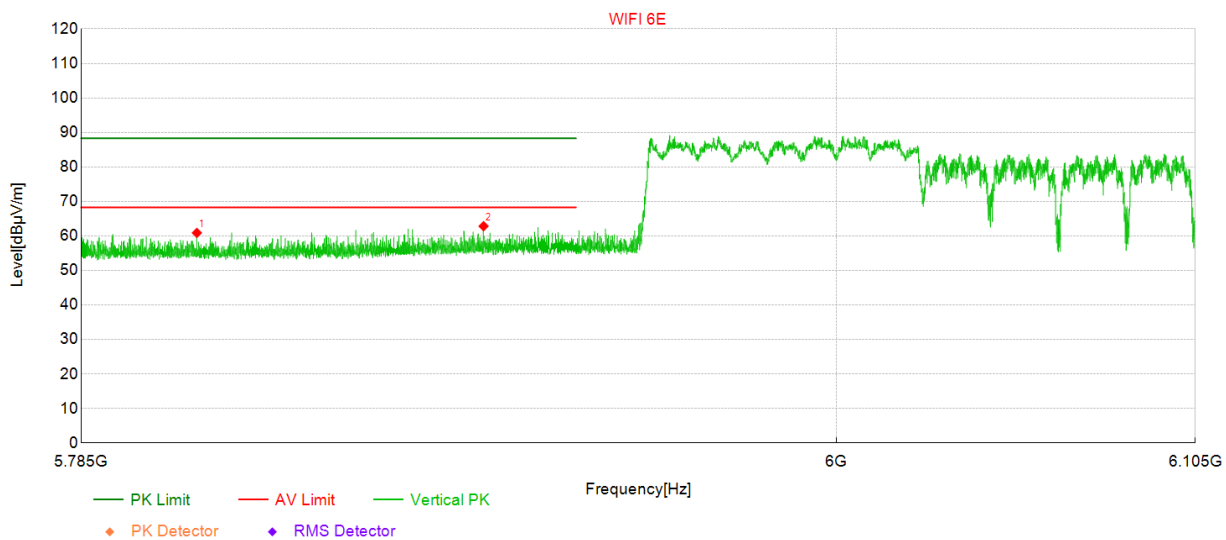
REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
2. 5955MHz: Fundamental frequency.

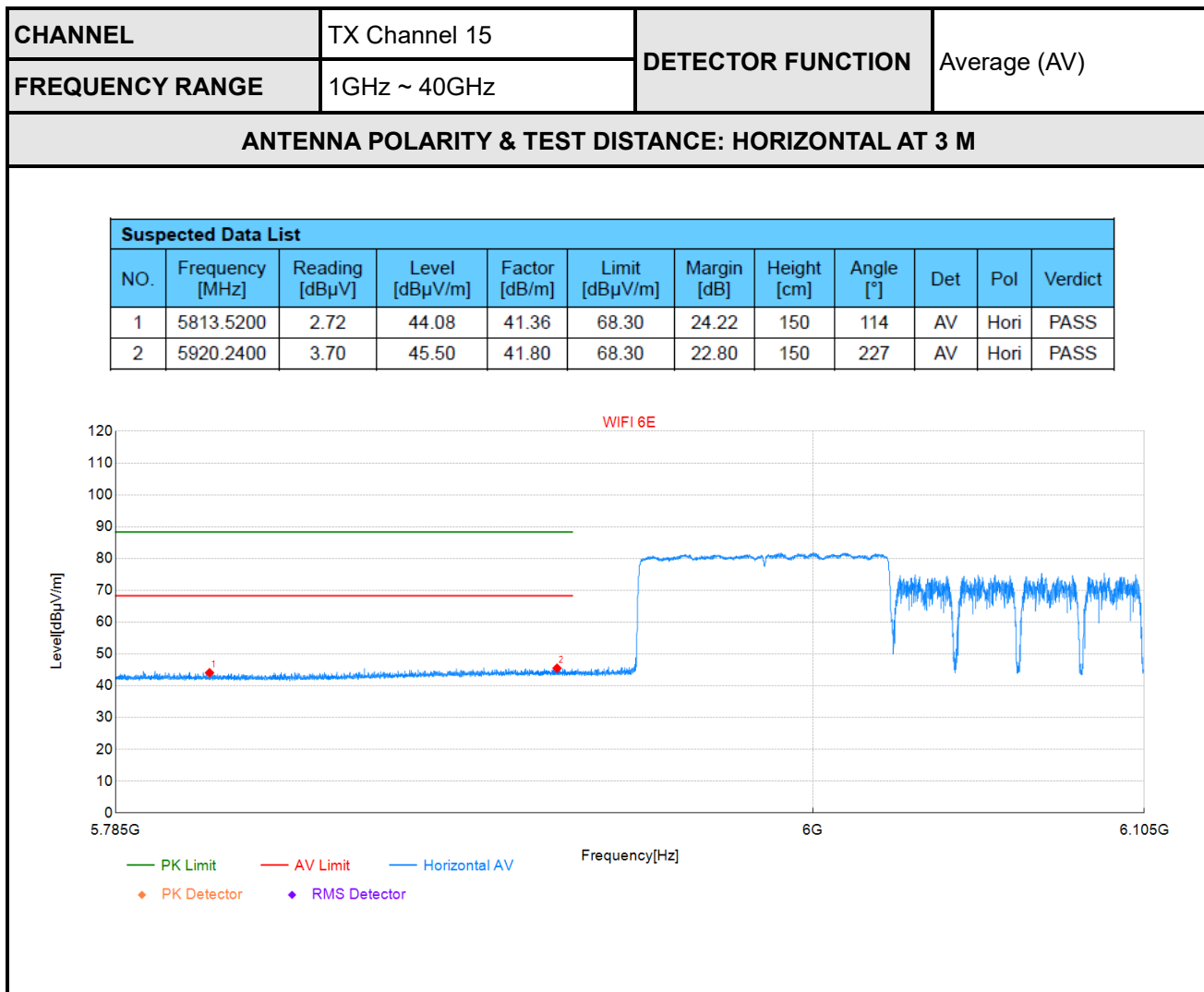


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5817.4400	19.52	60.88	41.36	88.30	27.42	150	41	PK	Vert	PASS
2	5898.6000	21.05	62.83	41.78	88.30	25.47	150	318	PK	Vert	PASS

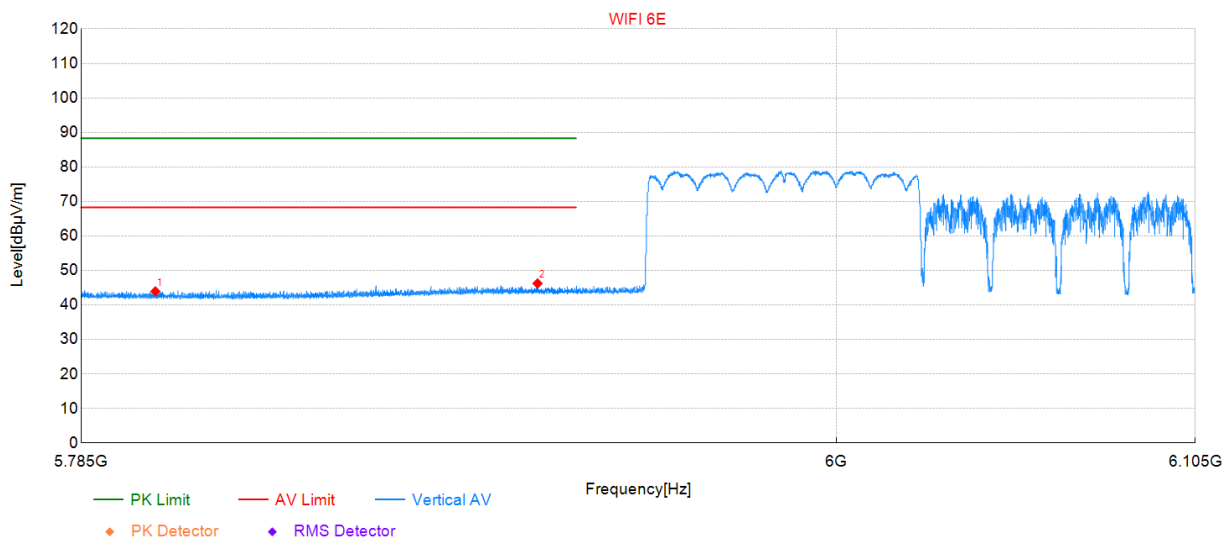


Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5805.8000	2.57	43.92	41.35	68.30	24.38	150	237	AV	Vert	PASS
2	5914.0000	4.43	46.23	41.80	68.30	22.07	150	25	AV	Vert	PASS



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 5955MHz: Fundamental frequency.

RADIATED EMISSION

NOTE : The 9K~30MHz amplitude of spurious emissions attenuated more than 20 dB below the permissible value is not required in the report.

30 MHz – 1GHz data:

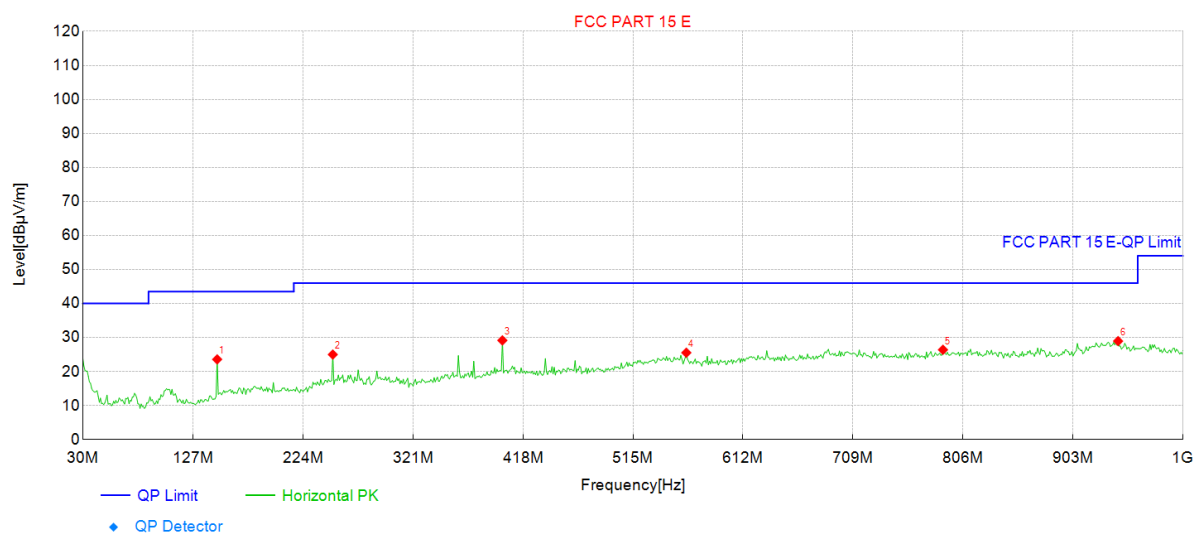
802.11ax (20MHz) RU106			
CHANNEL	TX Channel 45	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz		

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	148.4585	53.19	23.57	-29.62	43.50	19.93	100	286	PK	Hori	PASS
2	250.4104	50.96	25.00	-25.96	46.00	21.00	100	2	PK	Hori	PASS
3	399.9399	49.08	29.15	-19.93	46.00	16.85	100	202	PK	Hori	PASS
4	562.0921	42.02	25.53	-16.49	46.00	20.47	100	118	PK	Hori	PASS
5	788.3283	39.13	26.40	-12.73	46.00	19.60	100	224	PK	Hori	PASS
6	942.7127	38.87	28.94	-9.93	46.00	17.06	100	27	PK	Hori	PASS

REMARKS:

1. Emission level (dBuV/m) = Read level (dBuV) + Correction Factor (dB/m).
2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB).
3. The other emission levels were very low against the limit.
4. Margin value = Emission level – Limit value.



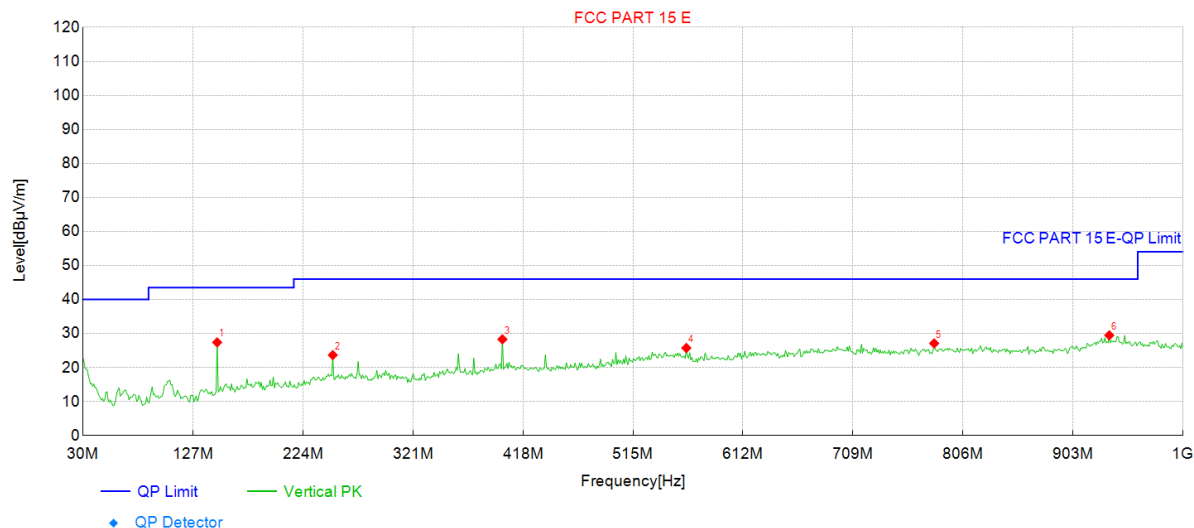
CHANNEL	Channel 45	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz		

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	148.4585	57.01	27.39	-29.62	43.50	16.11	100	305	PK	Vert	PASS
2	250.4104	49.62	23.66	-25.96	46.00	22.34	100	302	PK	Vert	PASS
3	399.9399	48.22	28.29	-19.93	46.00	17.71	100	57	PK	Vert	PASS
4	562.0921	42.23	25.74	-16.49	46.00	20.26	100	64	PK	Vert	PASS
5	780.5606	40.10	27.09	-13.01	46.00	18.91	100	317	PK	Vert	PASS
6	934.9449	39.22	29.47	-9.75	46.00	16.53	100	38	PK	Vert	PASS

REMARKS:

1. Emission level (dBuV/m) = Read level (dBuV) + Correction Factor (dB/m).
2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB).
3. The other emission levels were very low against the limit.
4. Margin value = Emission level – Limit value.

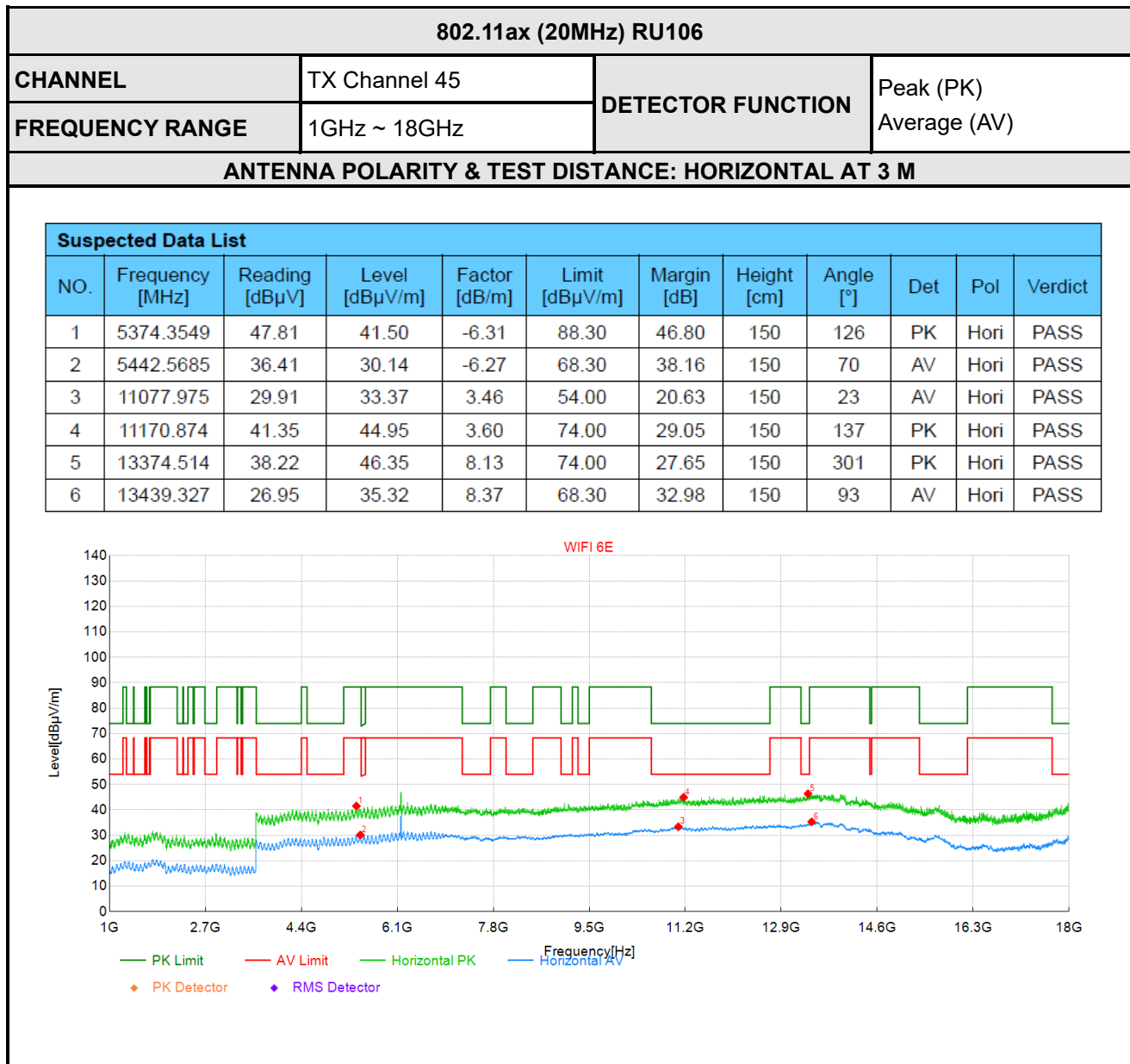




Test Report No.: RF260626B009

ABOVE 1GHz WORST-CASE DATA:

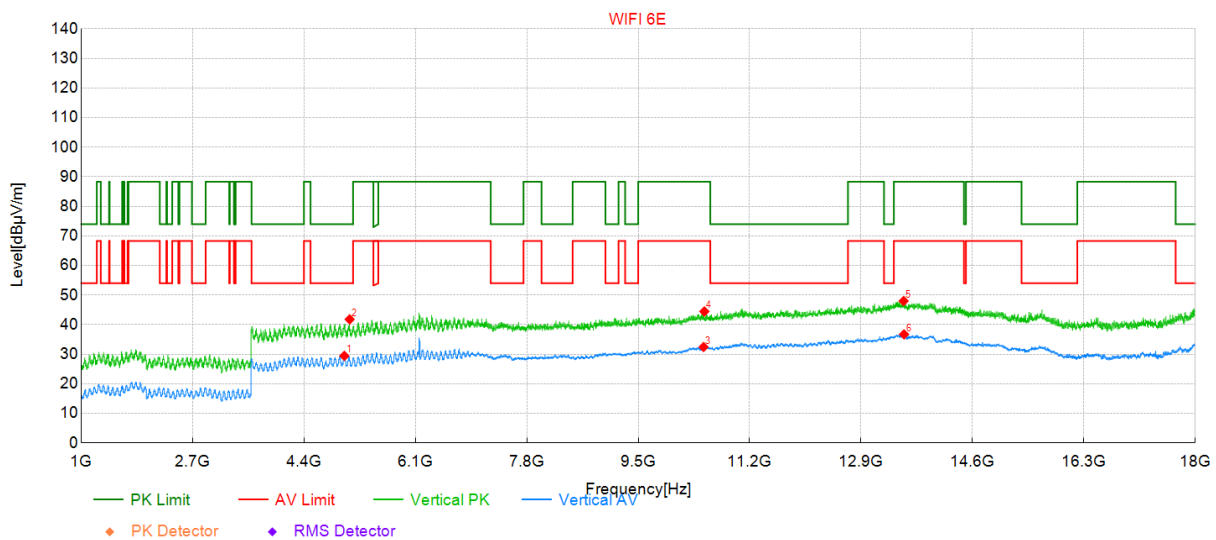
Note: For higher frequency, the emission is too low to be detected.



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5015.9232	35.86	29.45	-6.41	54.00	24.55	150	146	AV	Vert	PASS
2	5096.5393	48.45	41.80	-6.65	74.00	32.20	150	250	PK	Vert	PASS
3	10496.819	30.15	32.45	2.30	68.30	35.85	150	134	AV	Vert	PASS
4	10509.782	42.15	44.47	2.32	88.30	43.83	150	6	PK	Vert	PASS
5	13549.509	39.46	47.99	8.53	88.30	40.31	150	130	PK	Vert	PASS
6	13555.991	28.21	36.72	8.51	68.30	31.58	150	47	AV	Vert	PASS





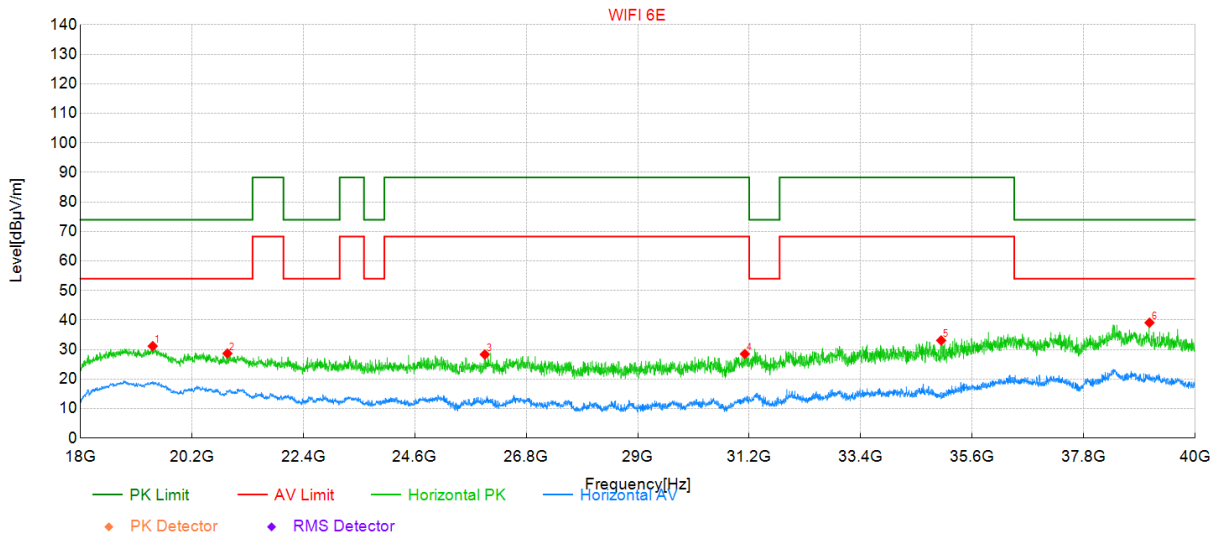
Test Report No.: RF260626B009

CHANNEL	TX Channel 45	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

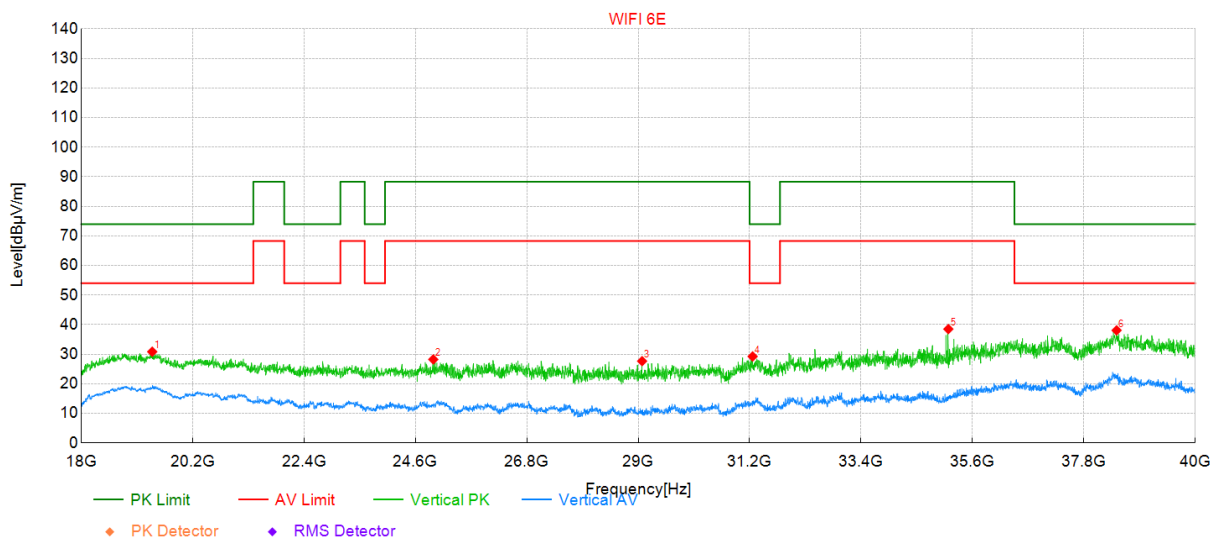
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19430.286	38.25	31.18	-7.07	74.00	42.82	150	12	PK	Hori	PASS
2	20904.580	35.19	28.69	-6.50	74.00	45.31	150	93	PK	Hori	PASS
3	25983.196	33.36	28.34	-5.02	88.30	59.96	150	337	PK	Hori	PASS
4	31114.622	31.27	28.52	-2.75	88.30	59.78	150	347	PK	Hori	PASS
5	34987.397	33.91	33.10	-0.81	88.30	55.20	150	274	PK	Hori	PASS
6	39097.819	38.98	39.12	0.14	74.00	34.88	150	6	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

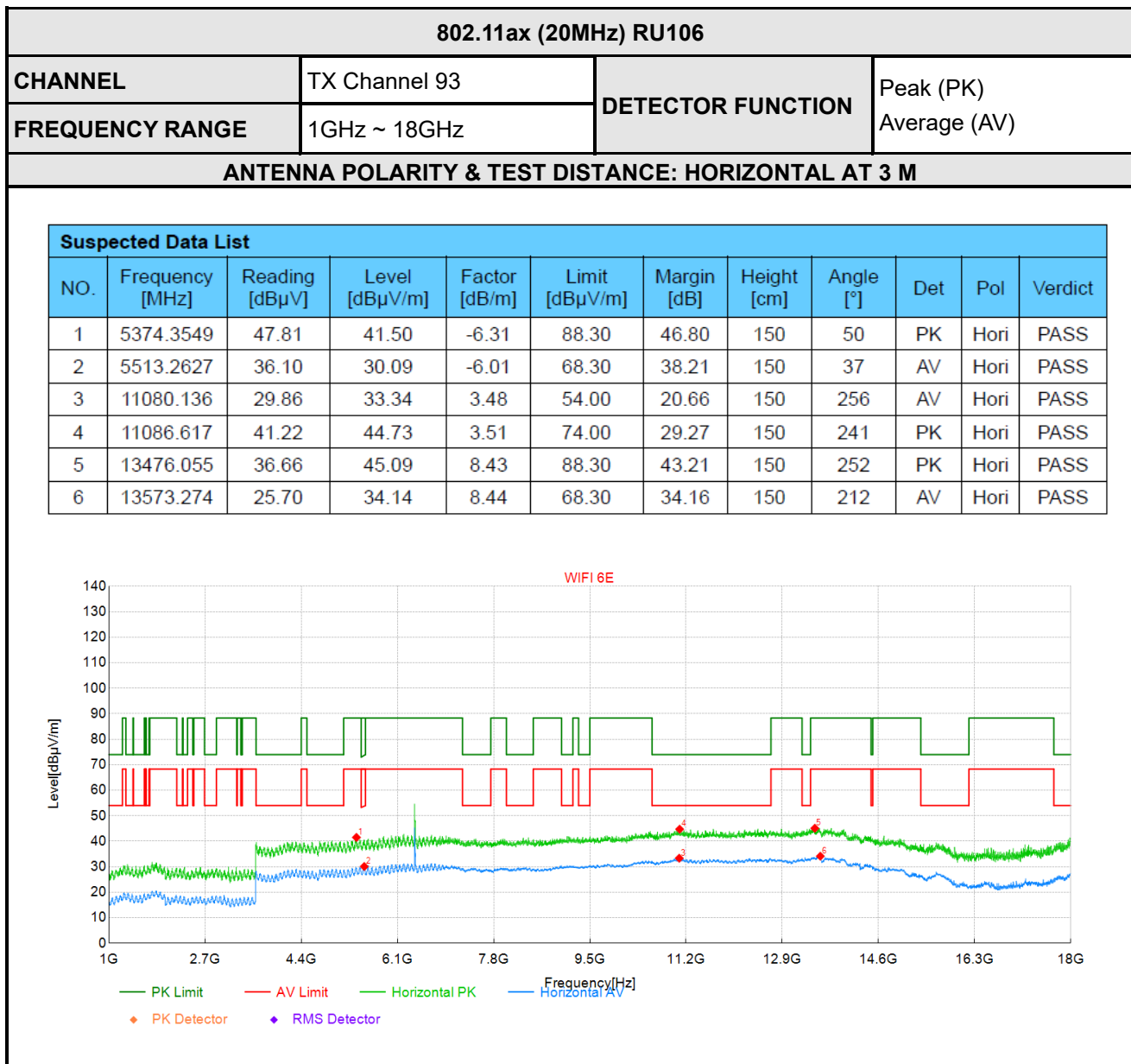
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	19403.880	37.88	30.84	-7.04	74.00	43.16	150	211	PK	Vert	PASS
2	24953.390	33.70	28.25	-5.45	88.30	60.05	150	160	PK	Vert	PASS
3	29077.015	32.90	27.67	-5.23	88.30	60.63	150	138	PK	Vert	PASS
4	31259.852	32.01	29.25	-2.76	74.00	44.75	150	344	PK	Vert	PASS
5	35123.824	38.66	38.51	-0.15	88.30	49.79	150	162	PK	Vert	PASS
6	38446.489	37.38	38.09	0.71	74.00	35.91	150	265	PK	Vert	PASS



REMARKS:

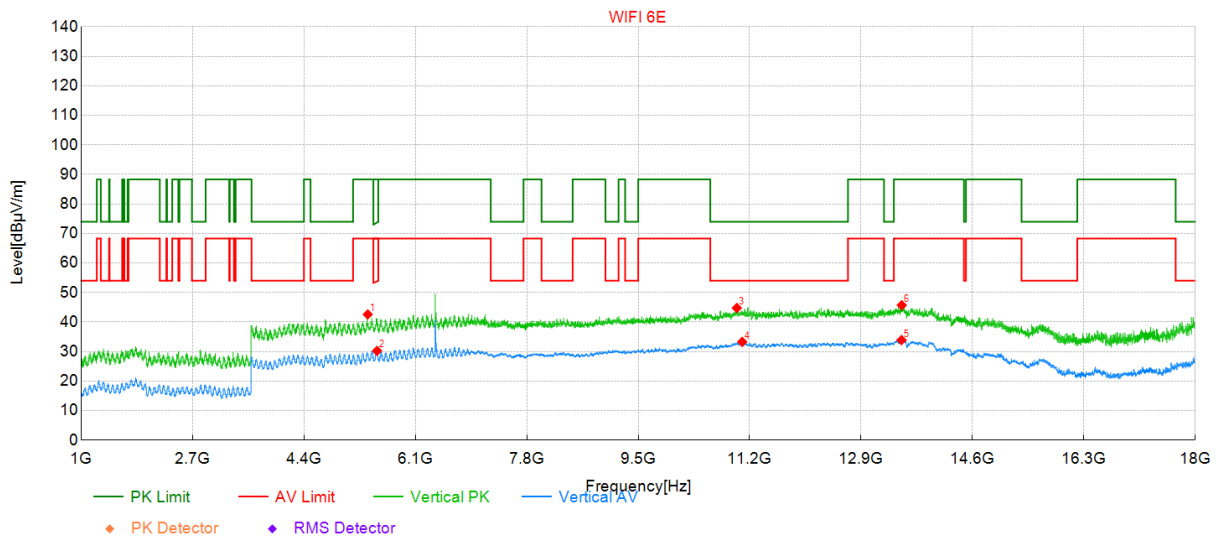
- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 6175MHz: Fundamental frequency.

Test Report No.: RF260626B009



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5373.1146	48.91	42.60	-6.31	88.30	45.70	150	72	PK	Vert	PASS
2	5514.5029	36.26	30.26	-6.00	68.30	38.04	150	332	AV	Vert	PASS
3	11004.520	41.40	44.77	3.37	74.00	29.23	150	310	PK	Vert	PASS
4	11086.617	29.78	33.29	3.51	54.00	20.71	150	43	AV	Vert	PASS
5	13517.103	25.45	33.91	8.46	68.30	34.39	150	349	AV	Vert	PASS
6	13521.424	37.25	45.72	8.47	88.30	42.58	150	231	PK	Vert	PASS

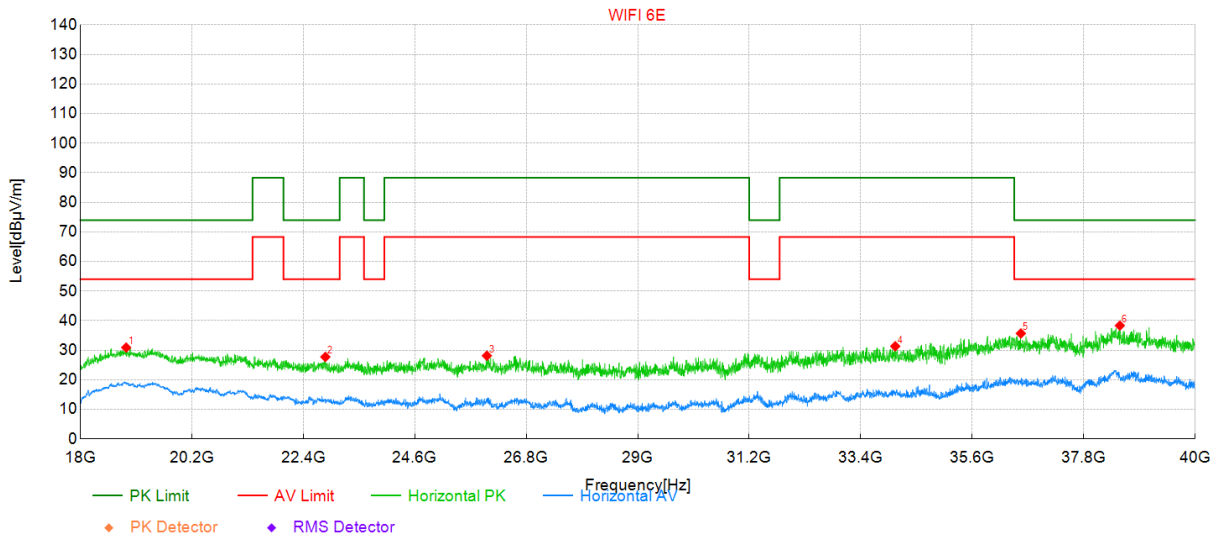


CHANNEL	TX Channel 93	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	18GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List

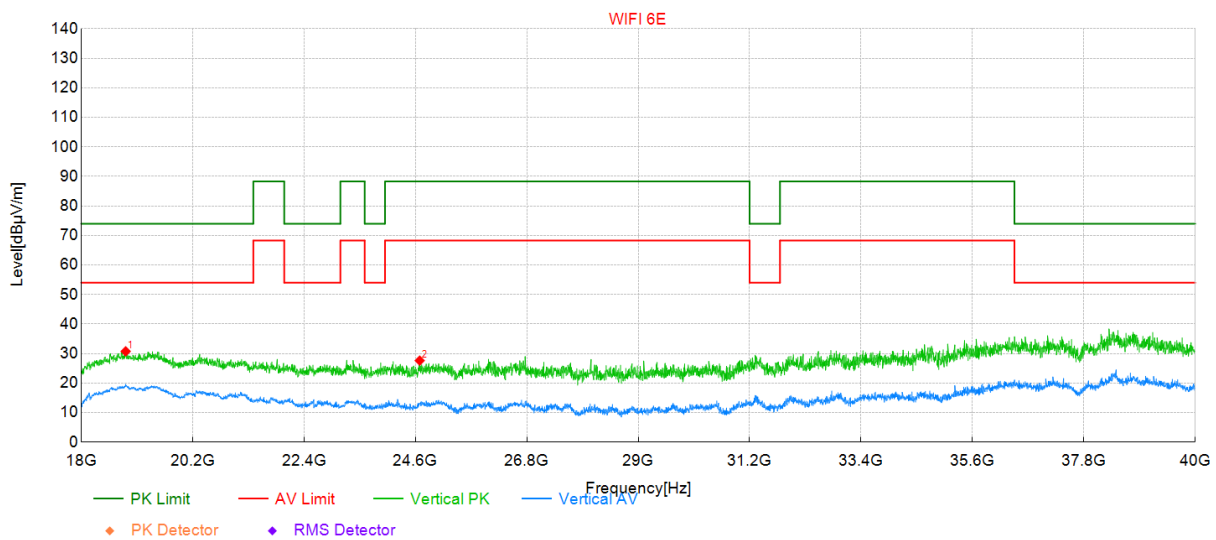
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	18906.581	38.30	30.91	-7.39	74.00	43.09	150	285	PK	Hori	PASS
2	22836.567	33.27	27.74	-5.53	74.00	46.26	150	282	PK	Hori	PASS
3	26022.804	33.06	28.15	-4.91	88.30	60.15	150	184	PK	Hori	PASS
4	34080.816	31.19	31.34	0.15	88.30	56.96	150	225	PK	Hori	PASS
5	36558.511	34.27	35.68	1.41	74.00	38.32	150	360	PK	Hori	PASS
6	38512.502	37.66	38.33	0.67	74.00	35.67	150	184	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	18880.176	38.11	30.76	-7.35	74.00	43.24	150	198	PK	Vert	PASS
2	24684.937	32.89	27.63	-5.26	88.30	60.67	150	84	PK	Vert	PASS



REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
- 6175MHz: Fundamental frequency.