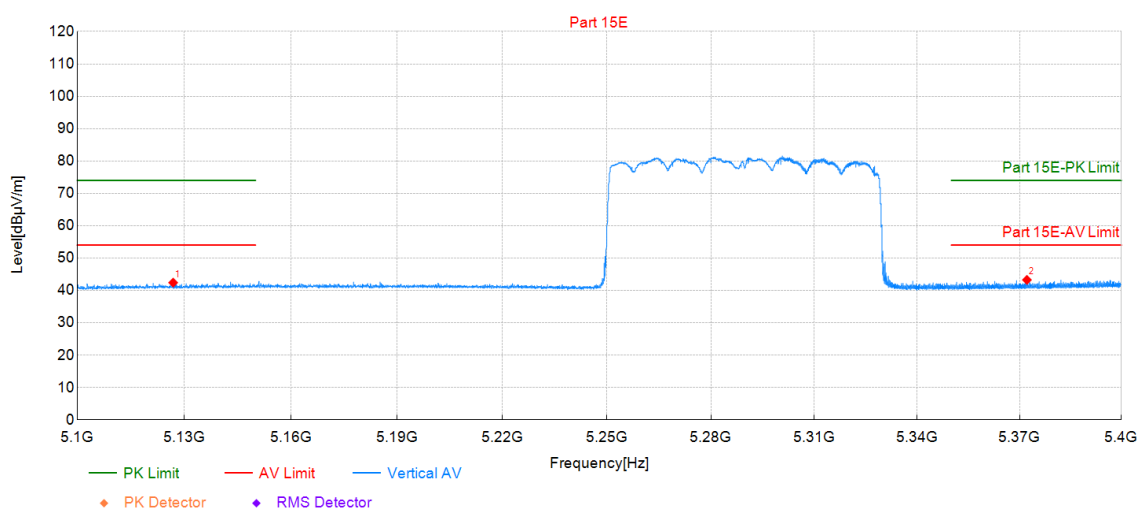


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

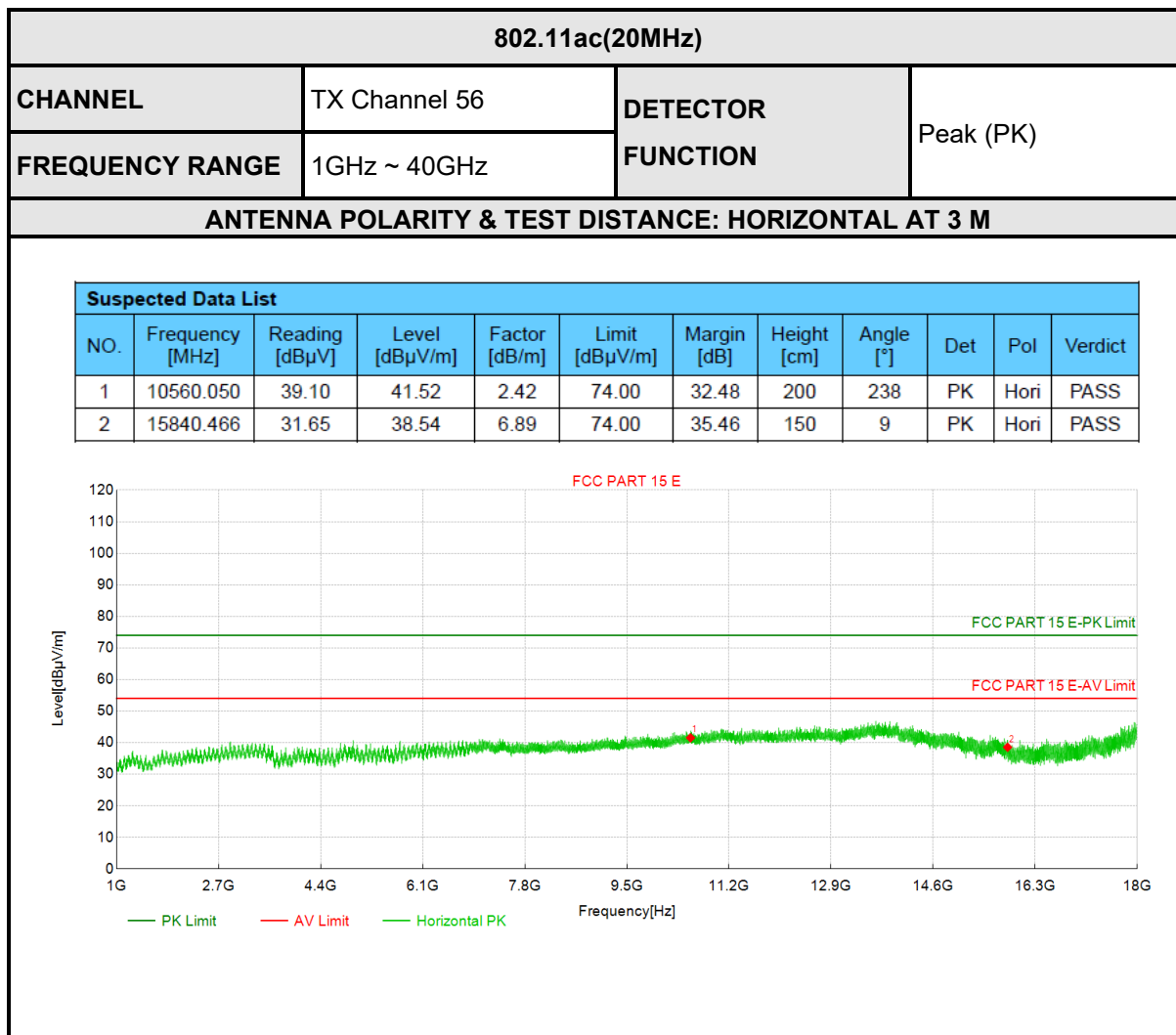
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5126.8500	1.93	42.41	40.48	54.00	11.59	150	360	AV	Vert	PASS
2	5372.1500	2.64	43.26	40.62	54.00	10.74	150	166	AV	Vert	PASS



REMARKS:

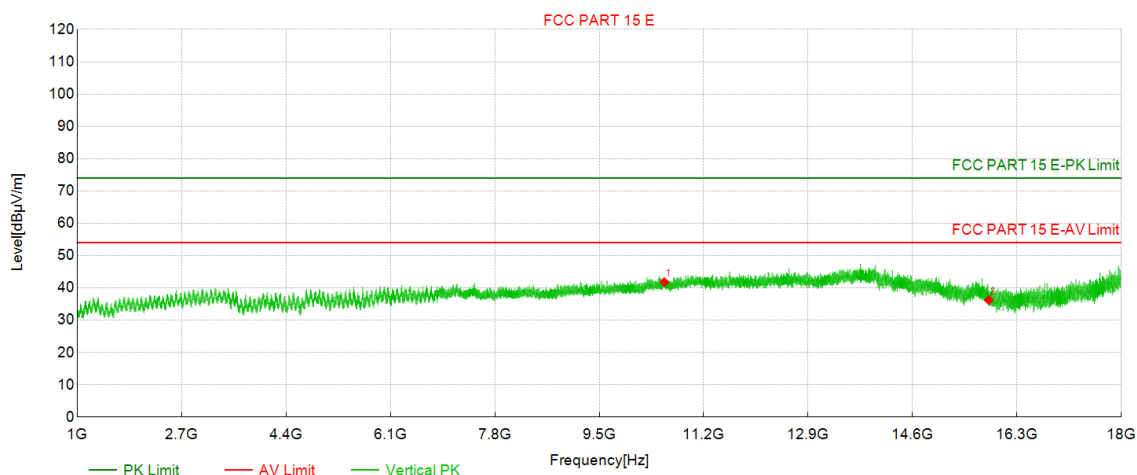
- 1 Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- 2 Margin value = Limit value- Emission level.
- 3 5290MHz: Fundamental frequency.

Worst case harmonic:



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	10559.566	39.38	41.80	2.42	74.00	32.20	150	128	PK	Vert	PASS
2	15839.983	29.33	36.22	6.89	74.00	37.78	150	139	PK	Vert	PASS



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
2. 5280MHz: Fundamental frequency.
3. For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet.

BADN 3

BELOW 1GHz WORST-CASE DATA

802.11ax (20MHz)

CHANNEL	TX Channel 120	DETECTOR	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz	FUNCTION	

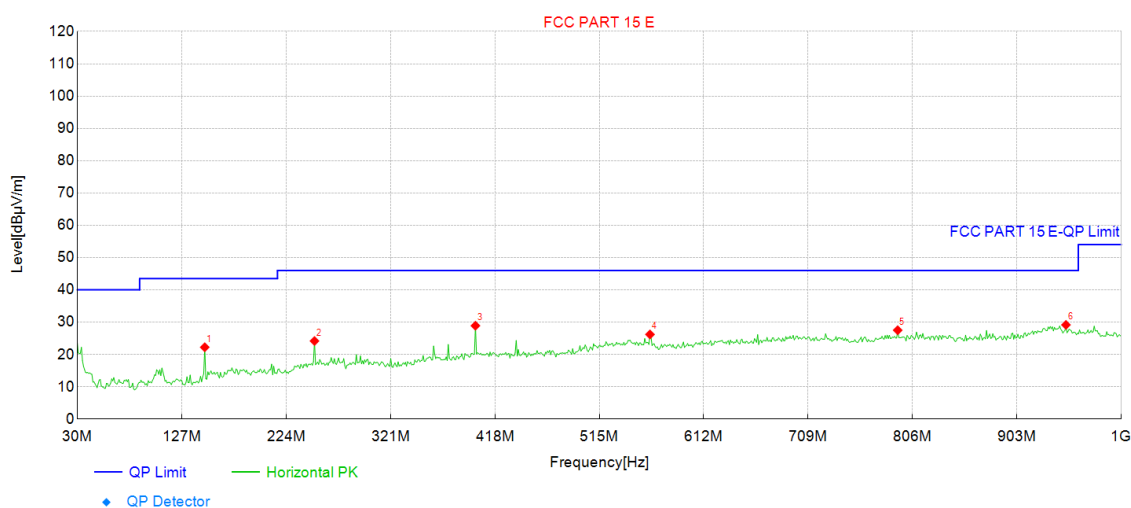
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

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	51.85	22.23	-29.62	43.50	21.27	100	150	PK	Hori	PASS
2	250.4104	50.14	24.18	-25.96	46.00	21.82	100	357	PK	Hori	PASS
3	399.9399	48.83	28.90	-19.93	46.00	17.10	100	55	PK	Hori	PASS
4	562.0921	42.70	26.21	-16.49	46.00	19.79	100	350	PK	Hori	PASS
5	792.2122	40.16	27.52	-12.64	46.00	18.48	100	40	PK	Hori	PASS
6	948.5385	39.37	29.16	-10.21	46.00	16.84	100	156	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 = Limit value- Emission level.



CHANNEL	Channel 120	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz		

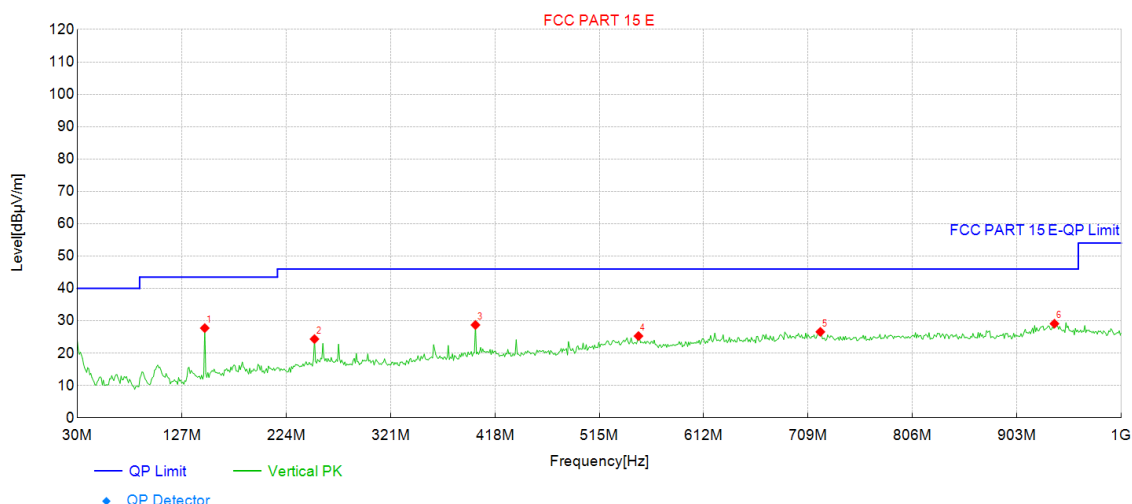
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	57.36	27.74	-29.62	43.50	15.76	100	120	PK	Vert	PASS
2	250.4104	50.32	24.36	-25.96	46.00	21.64	100	355	PK	Vert	PASS
3	399.9399	48.64	28.71	-19.93	46.00	17.29	100	132	PK	Vert	PASS
4	551.4114	41.17	25.28	-15.89	46.00	20.72	100	185	PK	Vert	PASS
5	720.3604	39.98	26.58	-13.40	46.00	19.42	100	314	PK	Vert	PASS
6	937.8579	38.91	29.11	-9.80	46.00	16.89	100	310	PK	Vert	PASS

REMARKS:

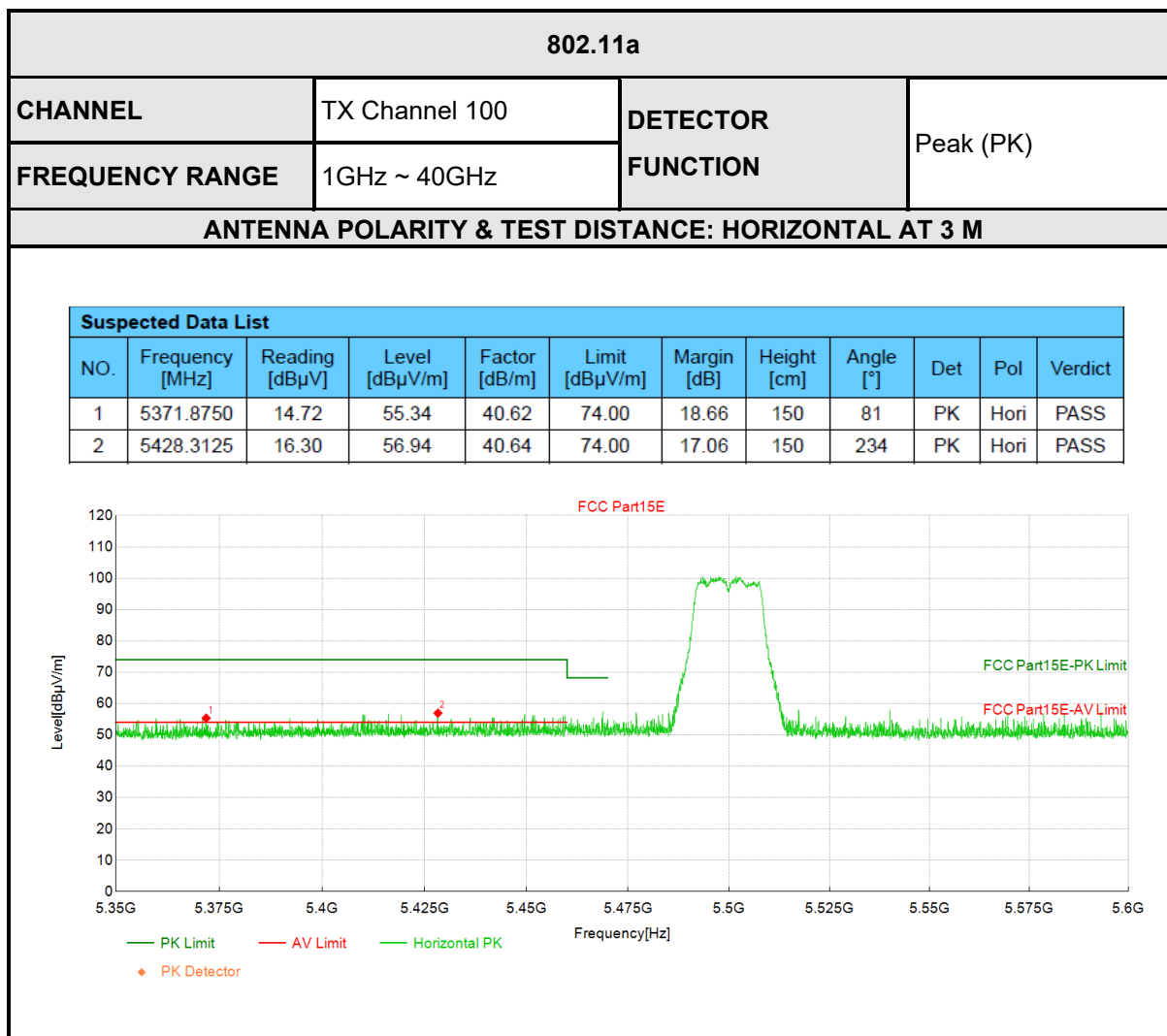
1. Emission level (dBuV/m) = Read level (dBuV) + Correction Factor (dB/m).
2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB).
3. The other emission levels were very low against the limit.
4. Margin value = Limit value- Emission level.



ABOVE 1GHz WORST-CASE DATA

Note: 1. For higher frequency, the emission is too low to be detected.

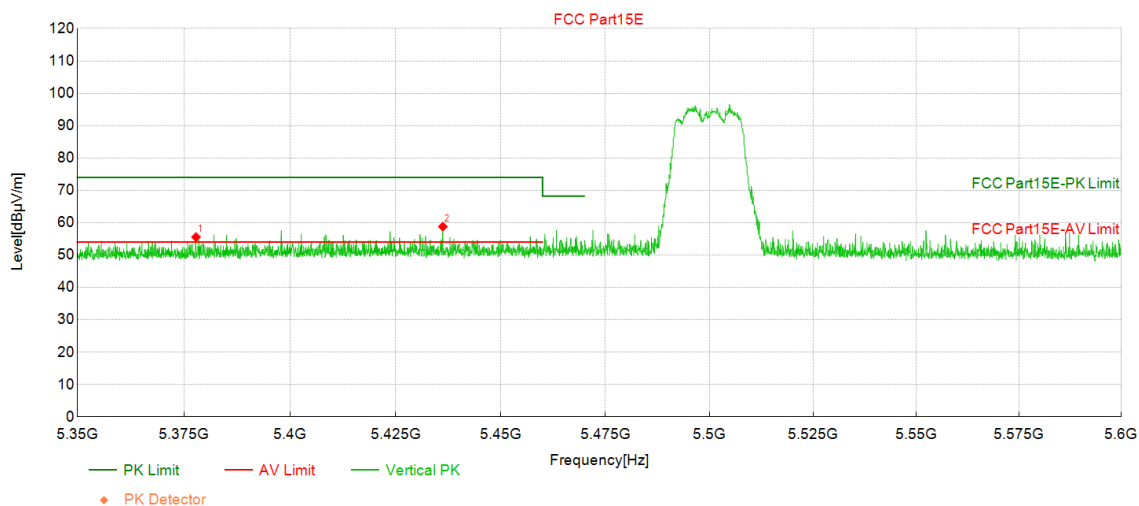
2. For radiated emission testing, all supported channels, bandwidths and modes have been tested, the report only shown the worst-case data of each sub-band.

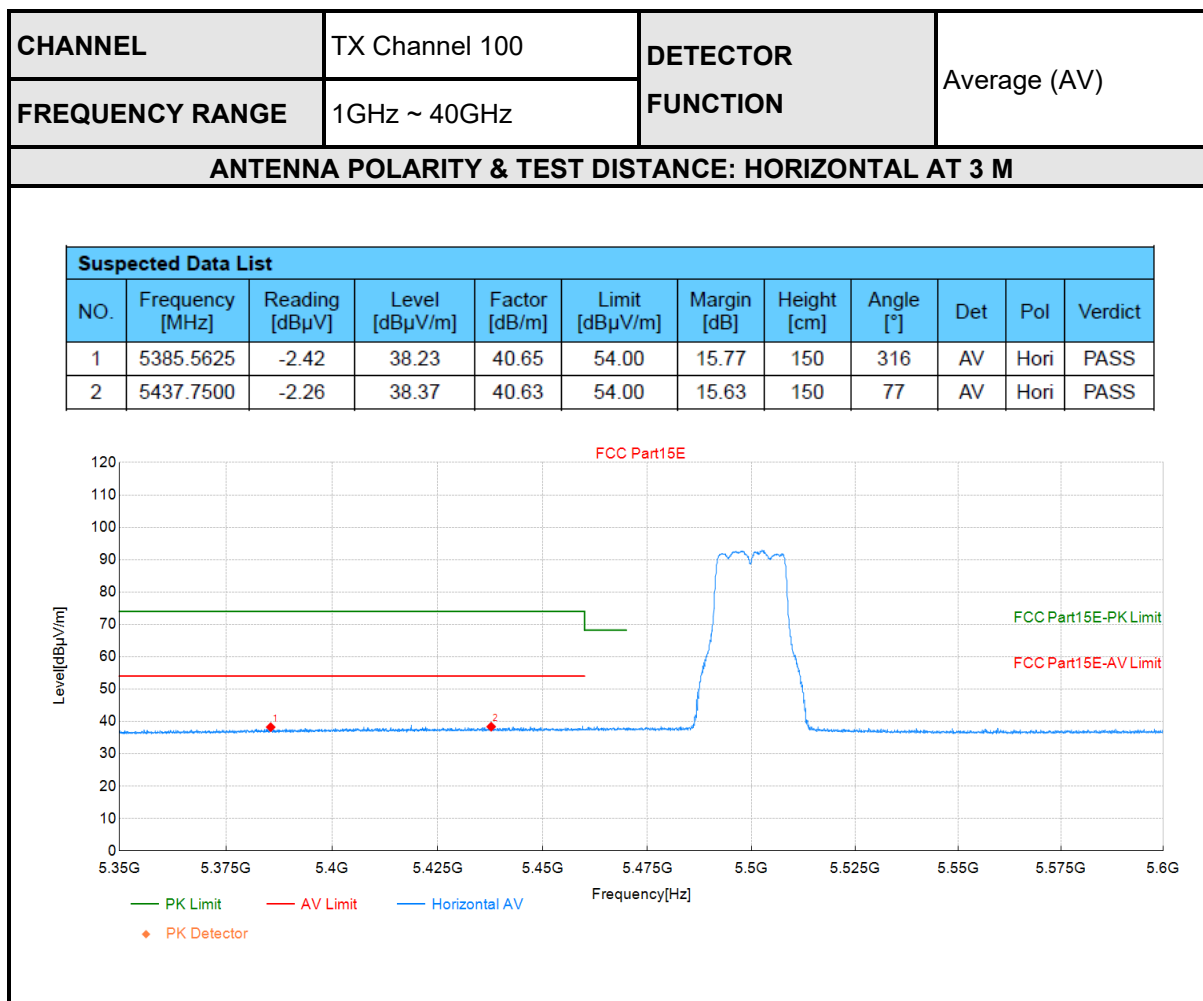


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

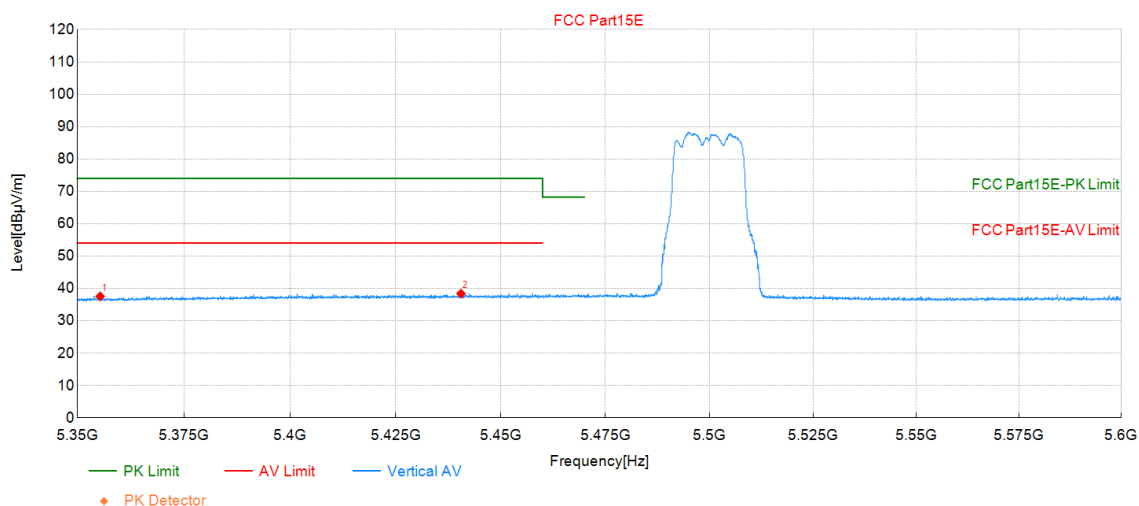
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5377.8750	14.92	55.56	40.64	74.00	18.44	150	117	PK	Vert	PASS
2	5436.2500	18.15	58.78	40.63	74.00	15.22	150	169	PK	Vert	PASS





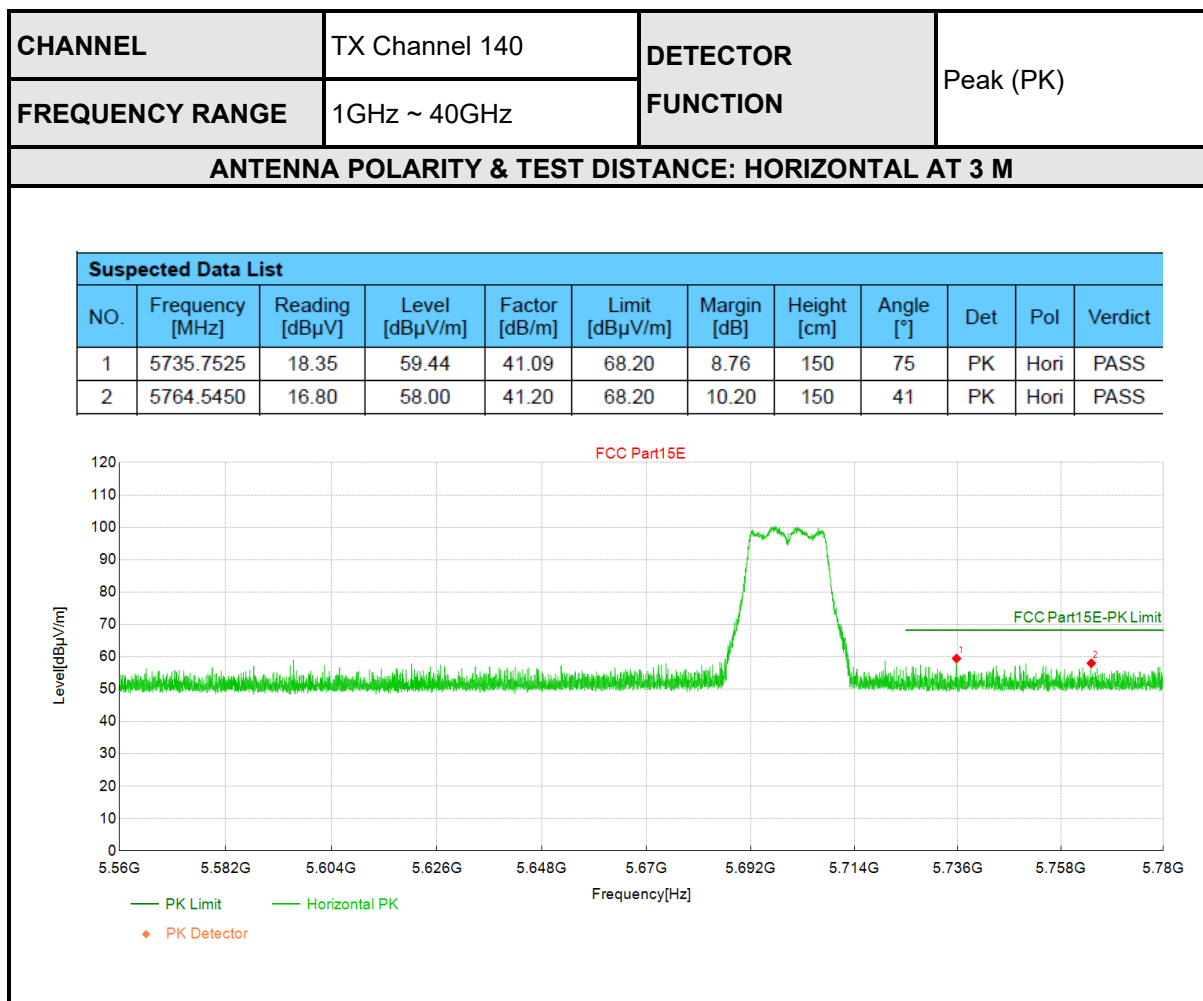
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5355.3750	-3.02	37.56	40.58	54.00	16.44	150	342	AV	Vert	PASS
2	5440.5625	-2.25	38.38	40.63	54.00	15.62	150	199	AV	Vert	PASS



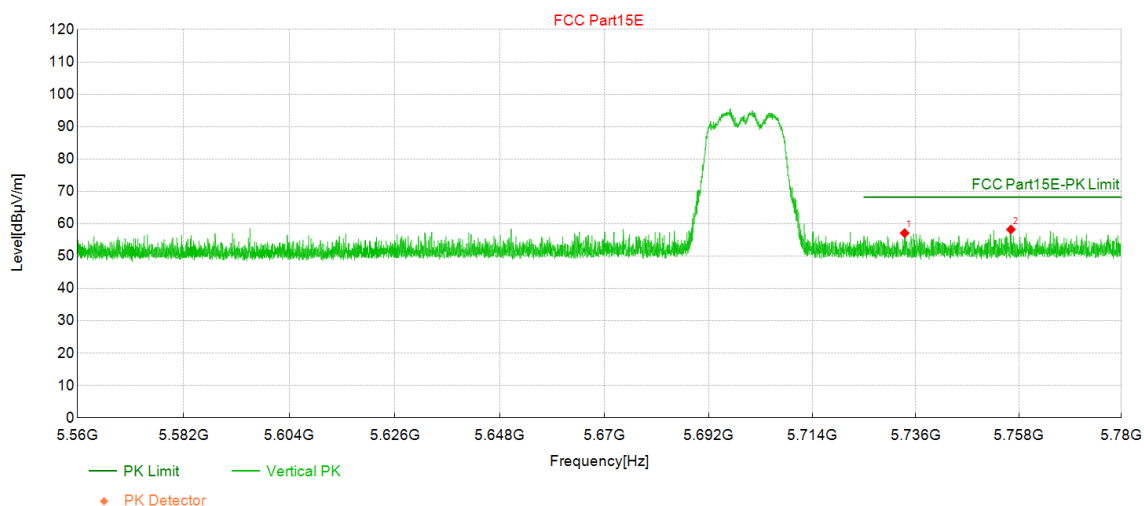
REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.



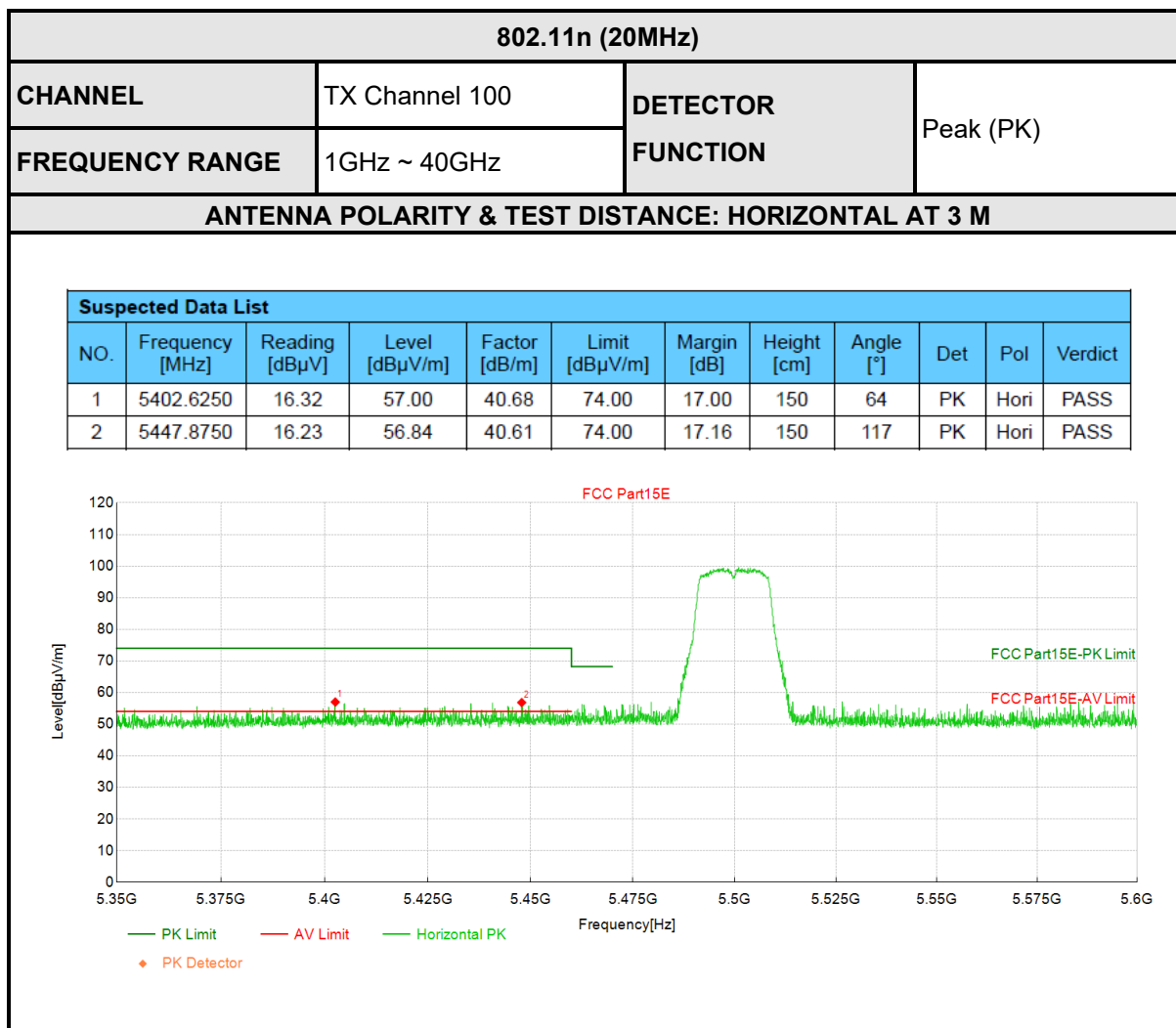
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5733.6350	16.01	57.10	41.09	68.20	11.10	150	300	PK	Vert	PASS
2	5756.3225	17.06	58.22	41.16	68.20	9.98	150	146	PK	Vert	PASS



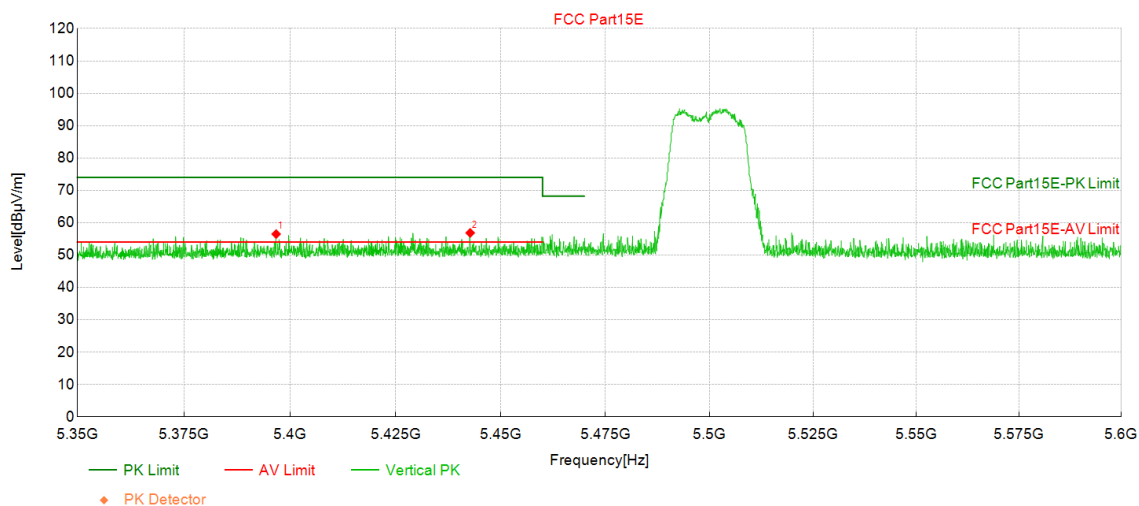
REMARKS:

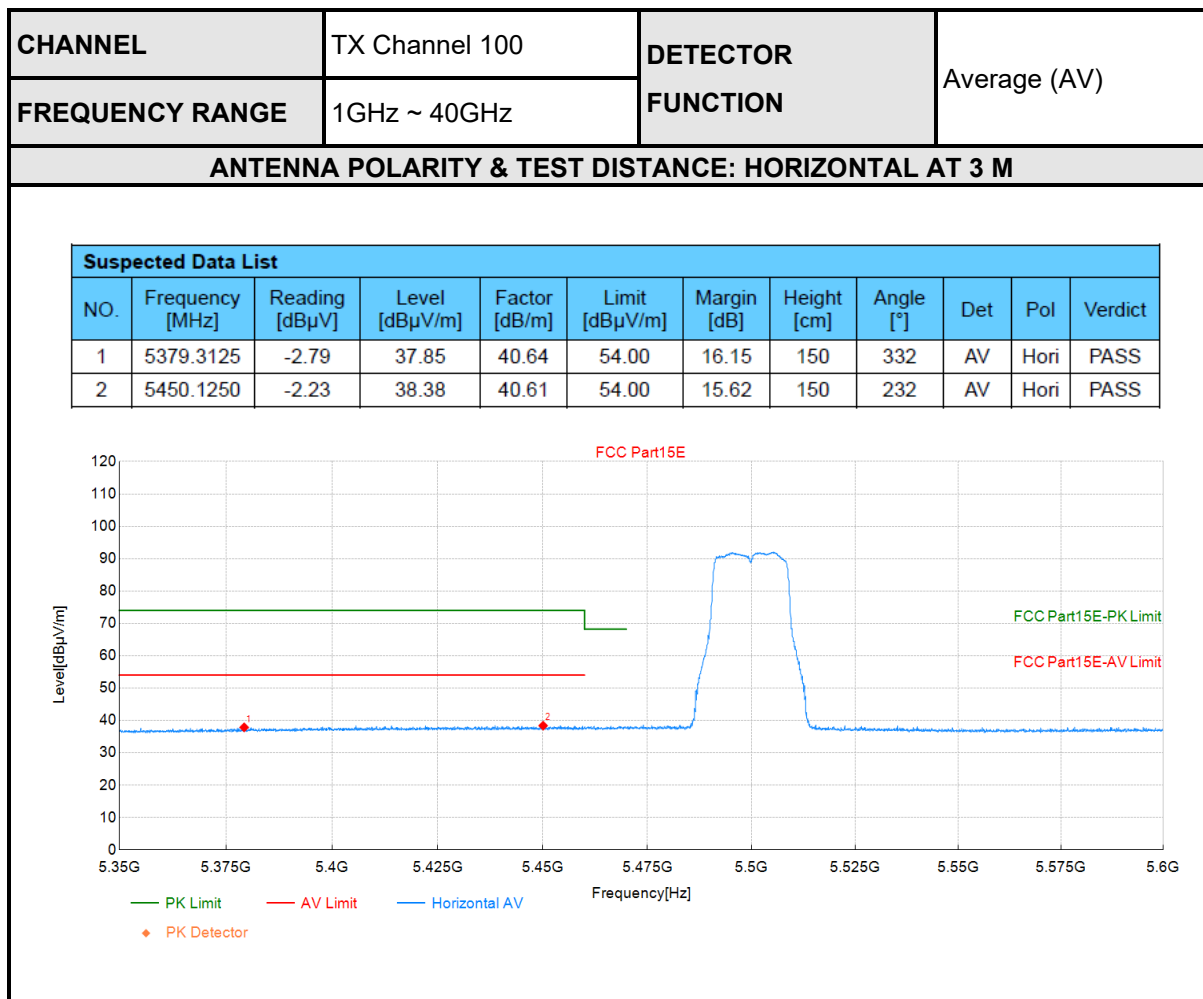
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

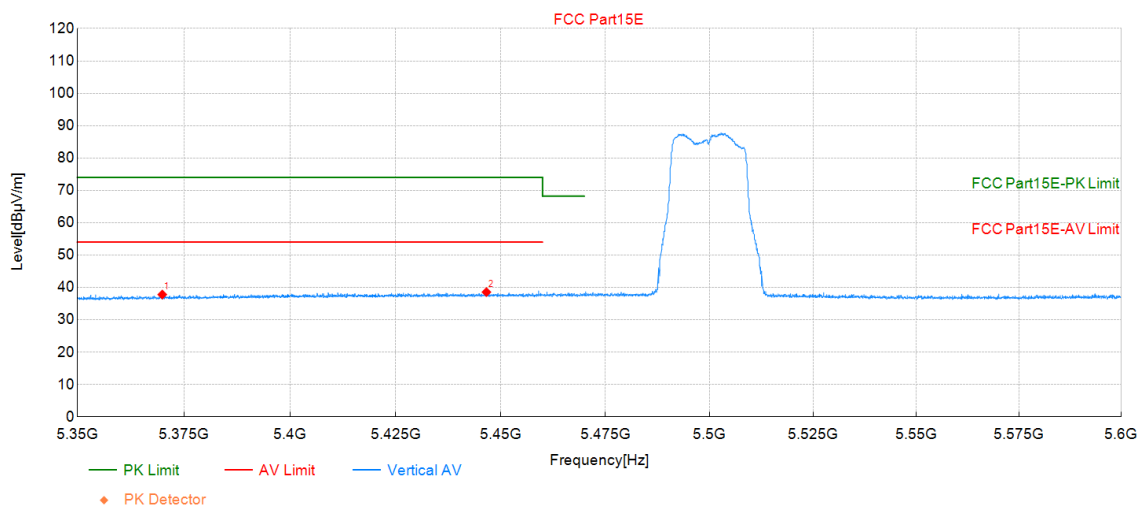
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5396.7500	15.81	56.49	40.68	74.00	17.51	150	308	PK	Vert	PASS
2	5442.7500	16.23	56.85	40.62	74.00	17.15	150	247	PK	Vert	PASS





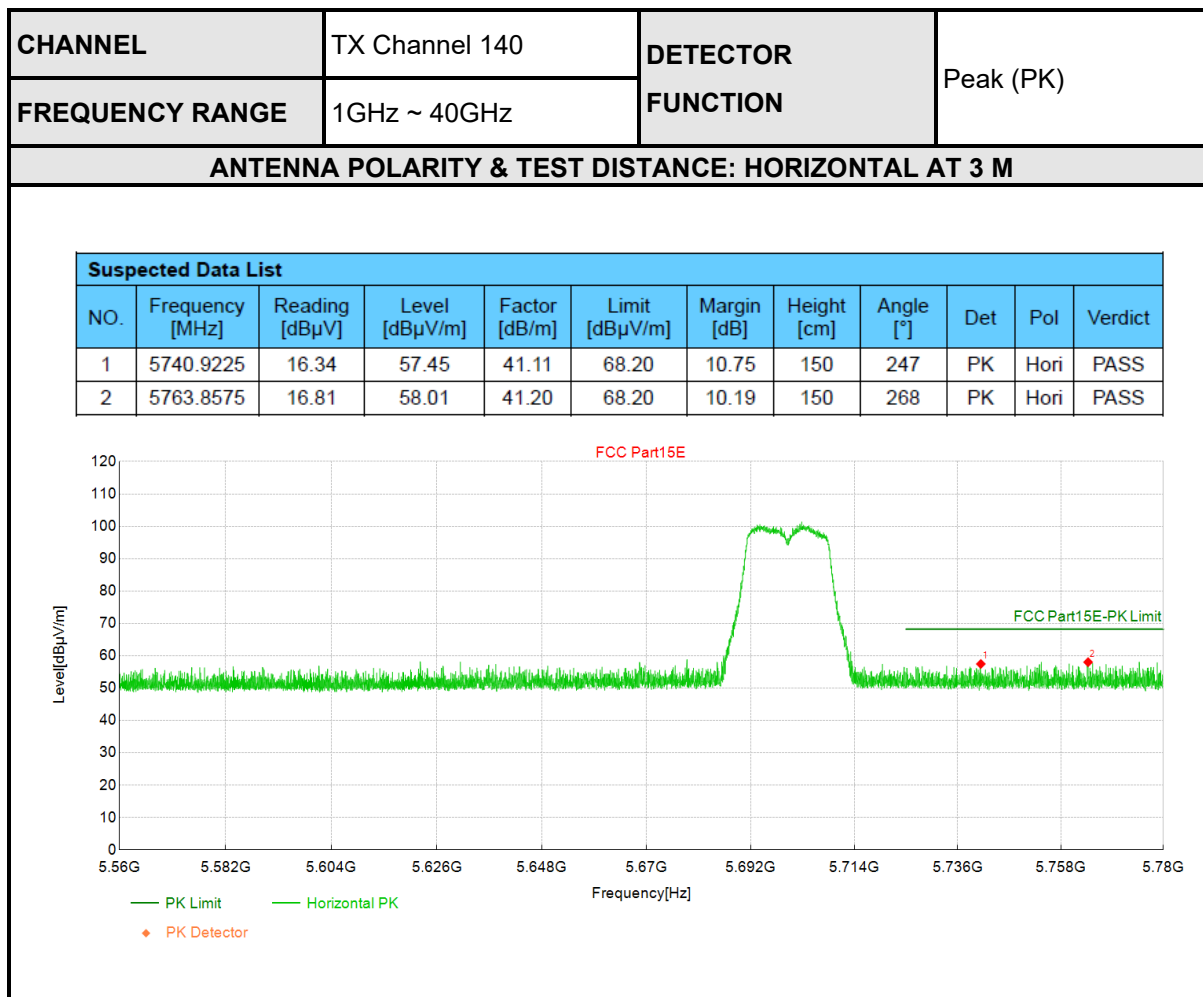
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5369.9375	-2.82	37.80	40.62	54.00	16.20	150	232	AV	Vert	PASS
2	5446.6250	-2.07	38.55	40.62	54.00	15.45	150	236	AV	Vert	PASS



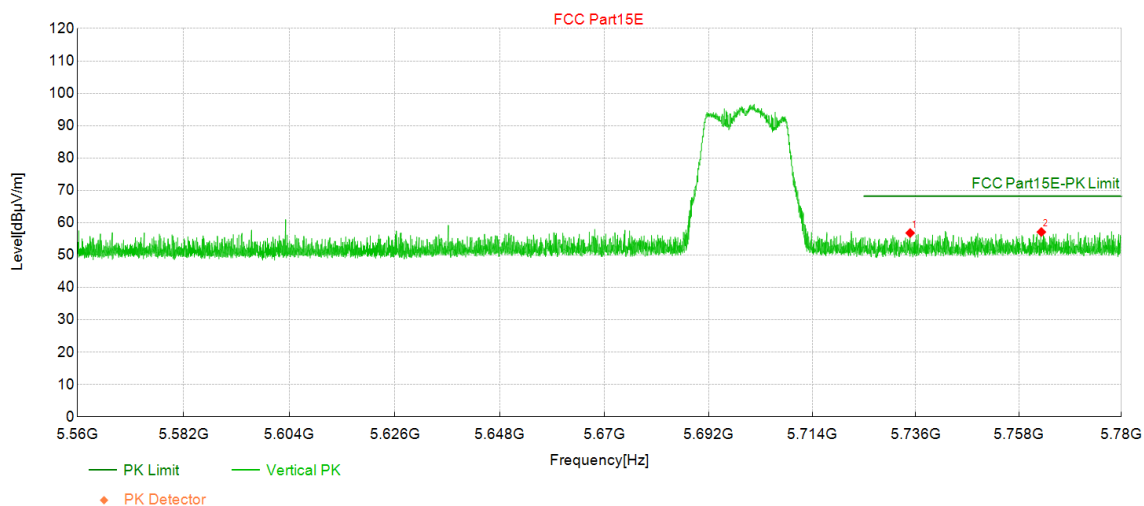
REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.



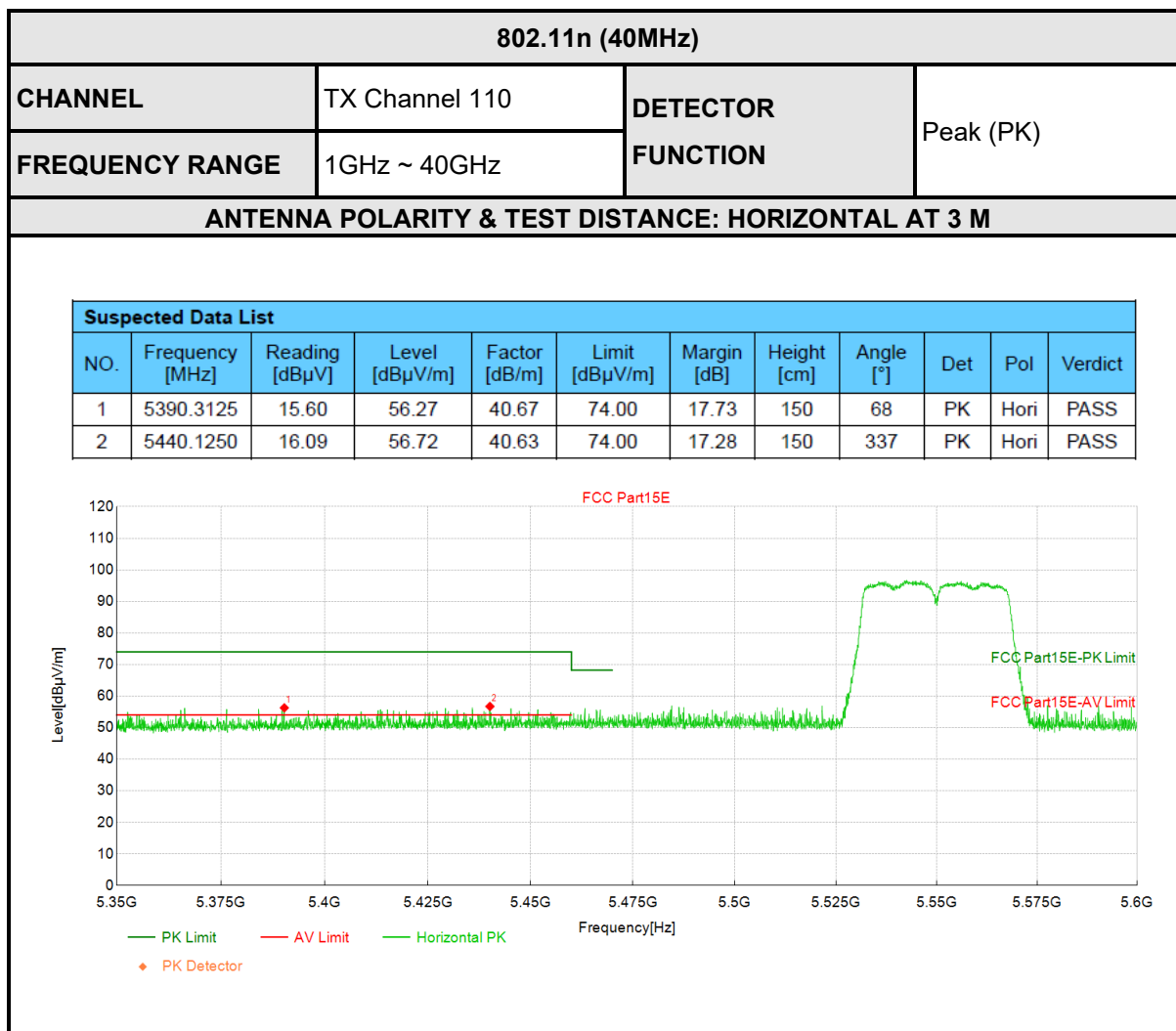
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5734.8175	15.73	56.82	41.09	68.20	11.38	150	355	PK	Vert	PASS
2	5762.8400	15.94	57.13	41.19	68.20	11.07	150	159	PK	Vert	PASS



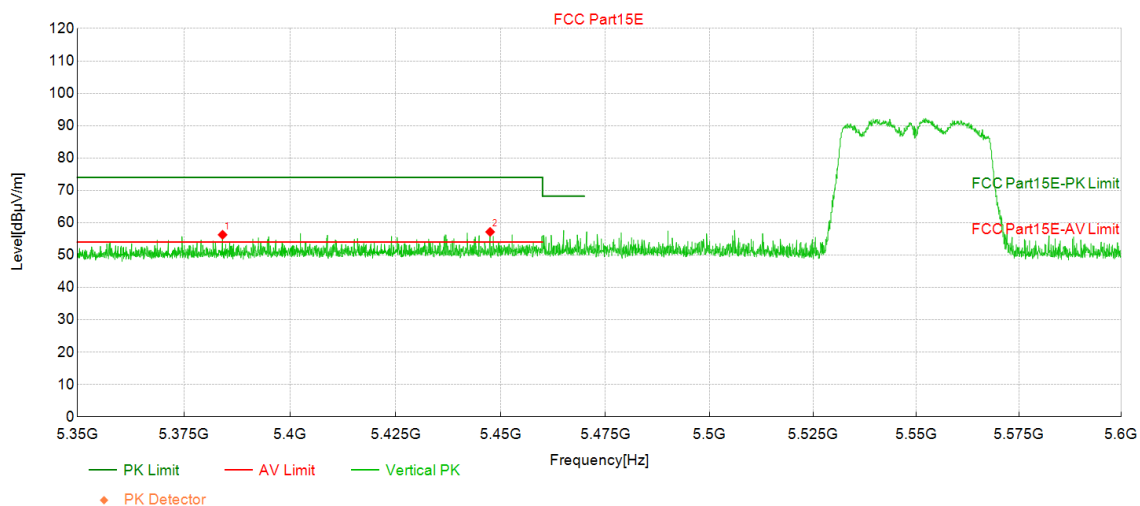
REMARKS:

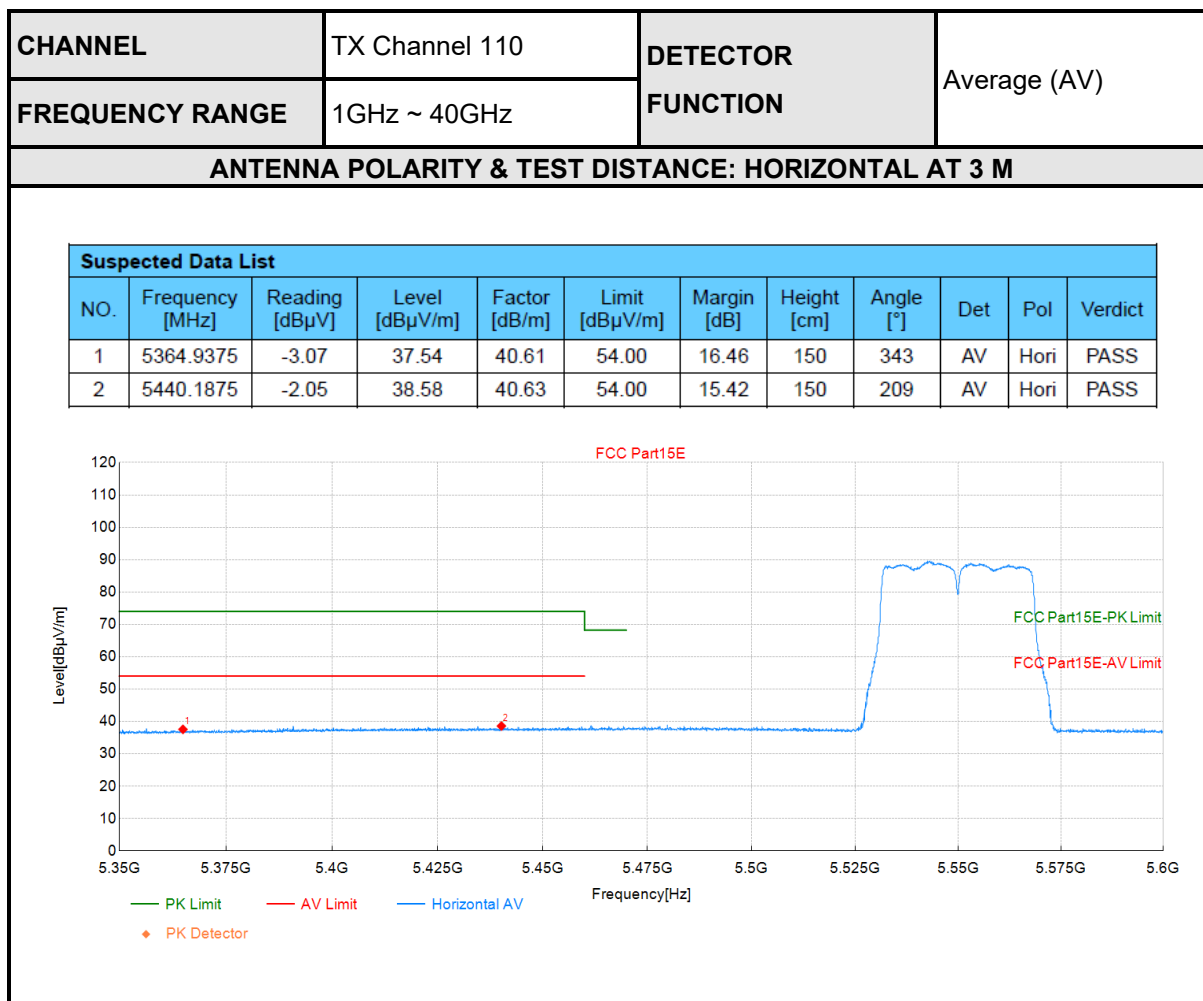
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

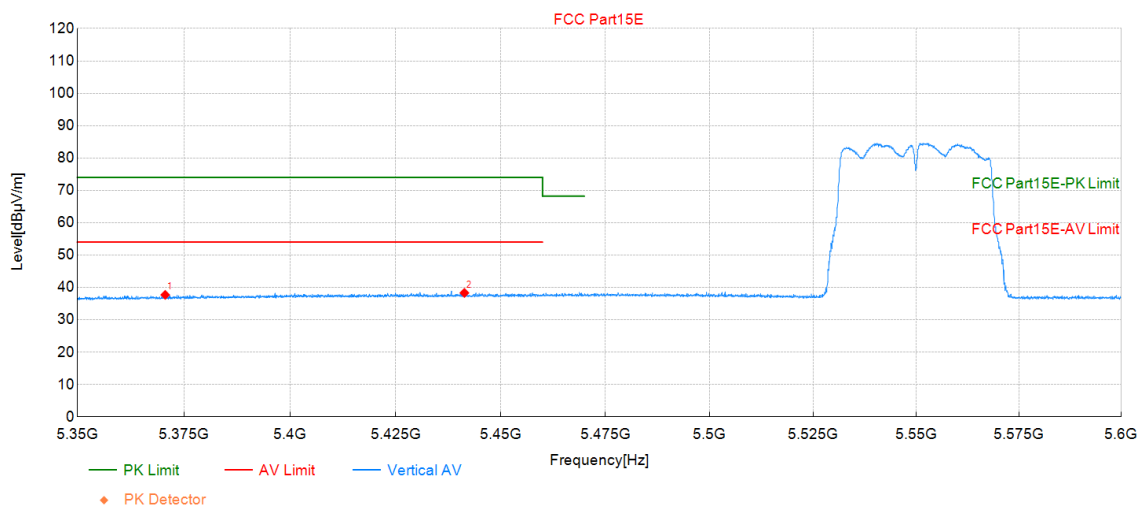
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5384.1250	15.62	56.27	40.65	74.00	17.73	150	122	PK	Vert	PASS
2	5447.5000	16.54	57.16	40.62	74.00	16.84	150	34	PK	Vert	PASS





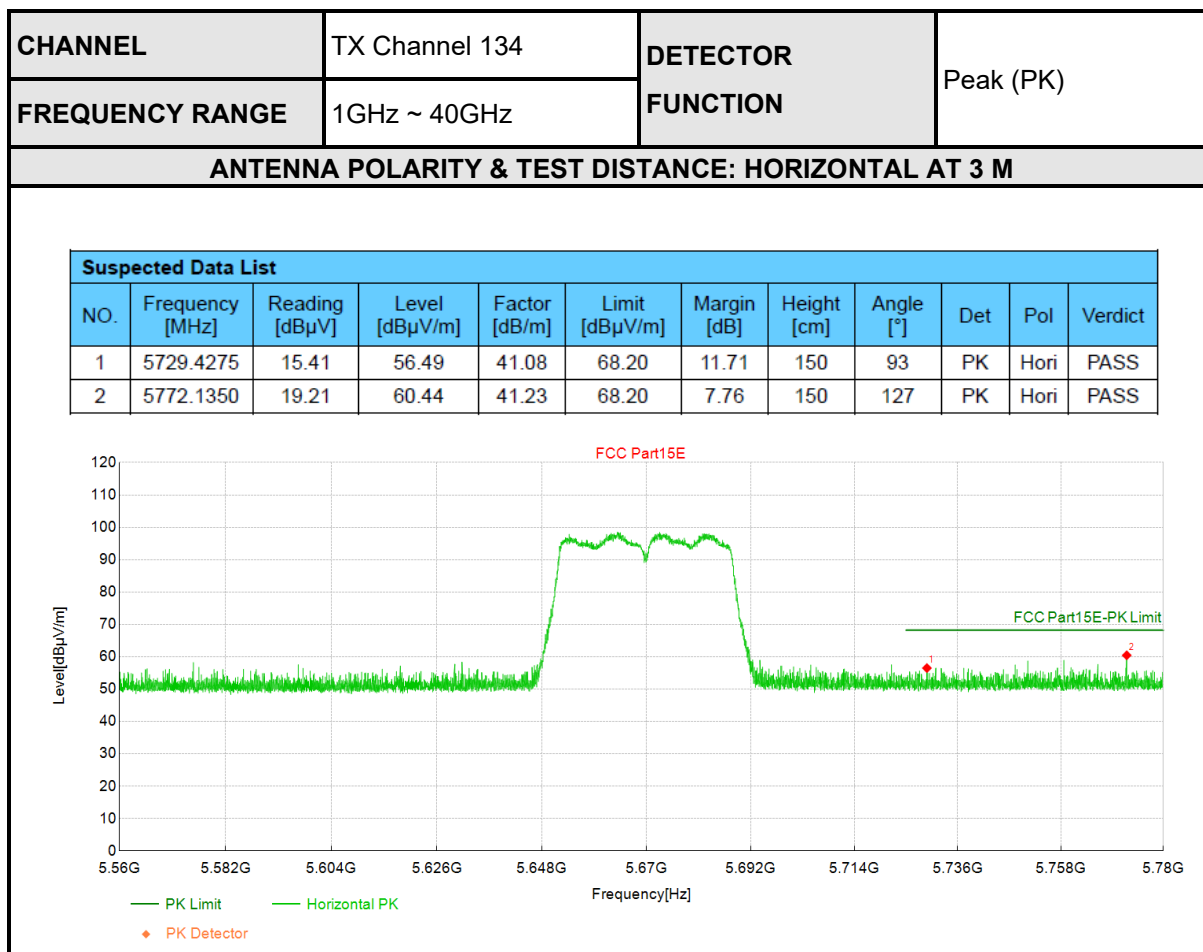
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5370.6250	-2.92	37.70	40.62	54.00	16.30	150	150	AV	Vert	PASS
2	5441.3750	-2.32	38.31	40.63	54.00	15.69	150	348	AV	Vert	PASS



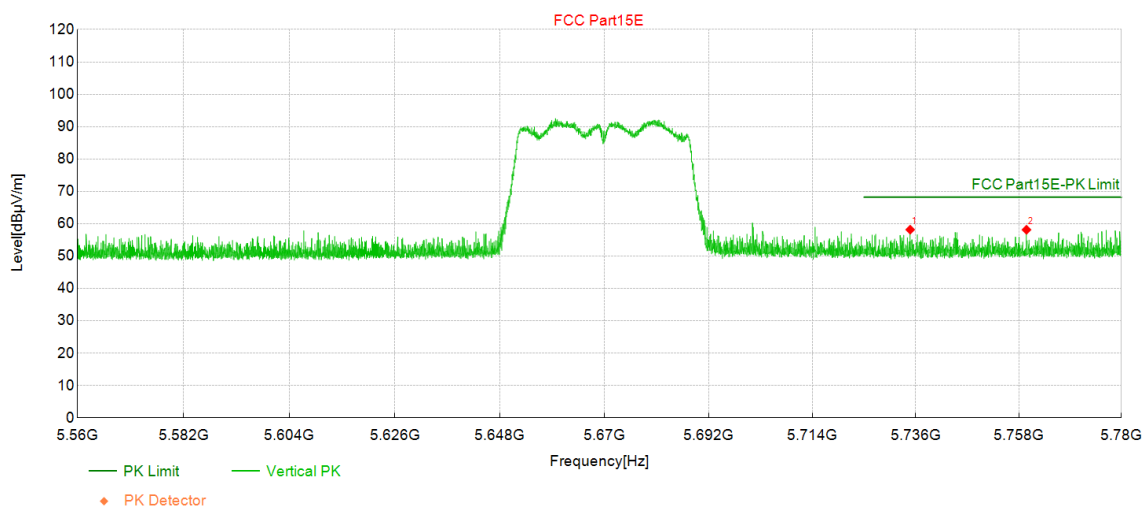
REMARKS:

- 1 Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- 2 Margin value = Limit value- Emission level.
- 3 5550MHz: Fundamental frequency.



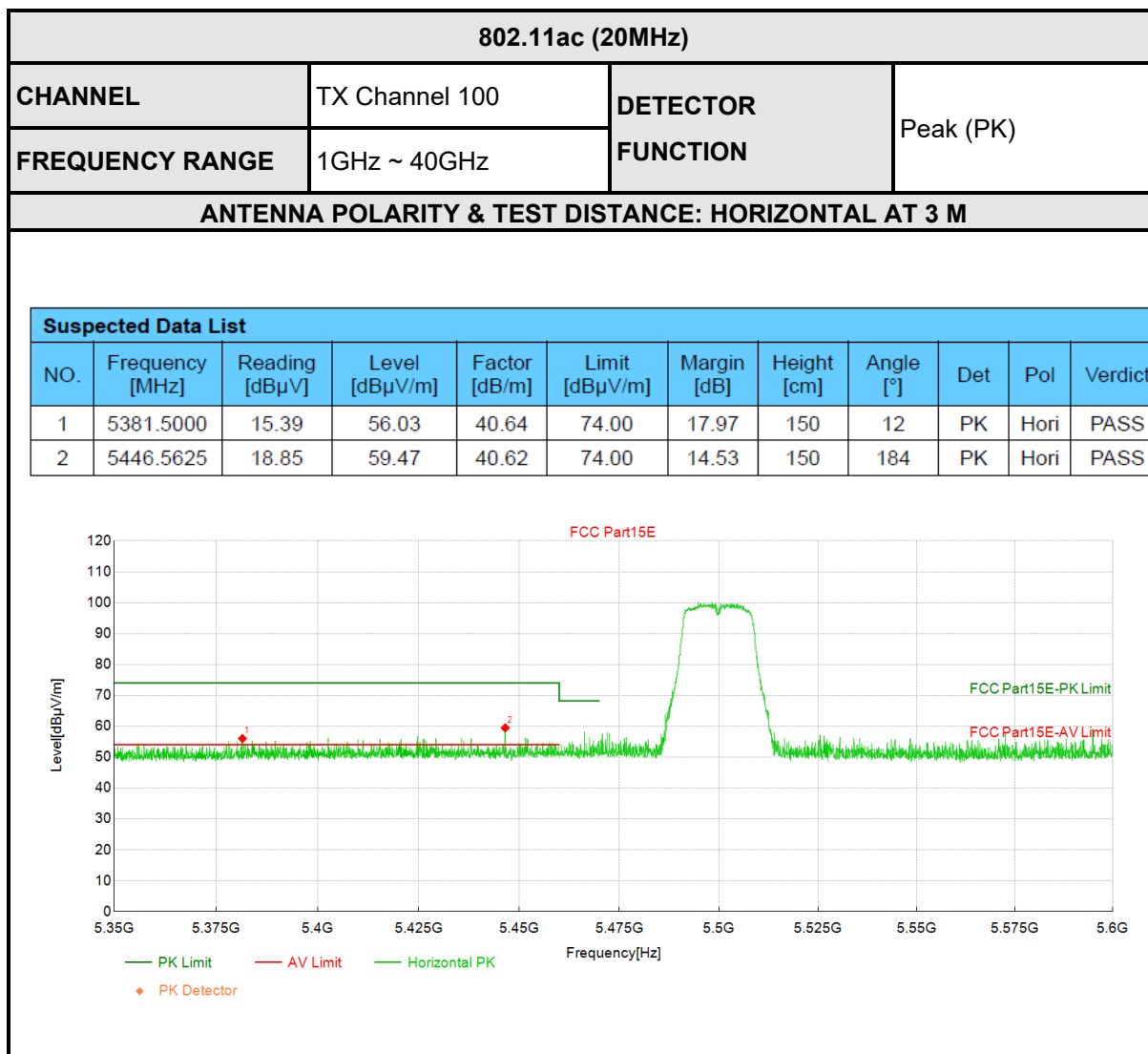
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5734.8175	17.07	58.16	41.09	68.20	10.04	150	286	PK	Vert	PASS
2	5759.6500	16.96	58.13	41.17	68.20	10.07	150	10	PK	Vert	PASS



REMARKS:

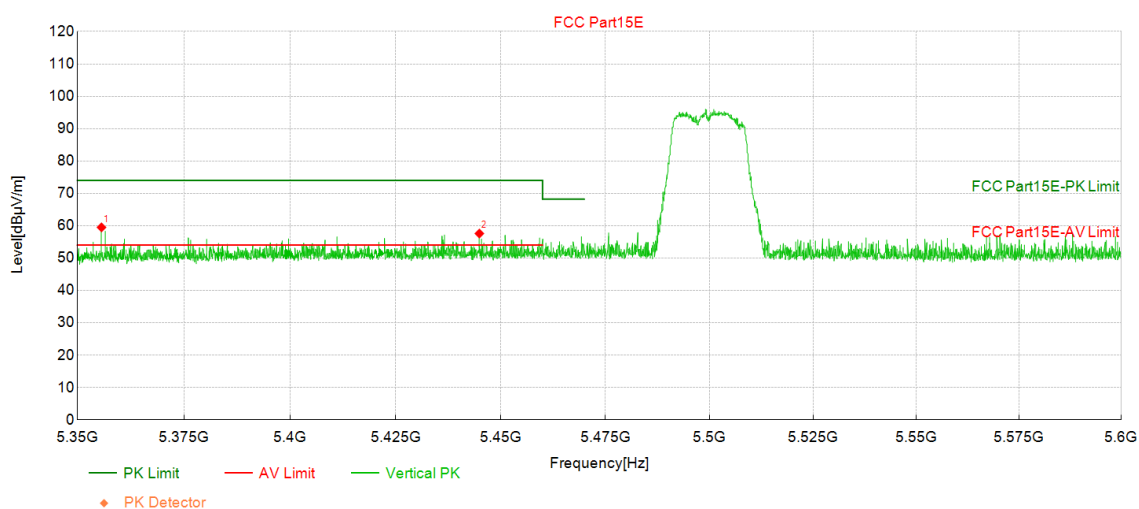
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5670MHz: Fundamental frequency.

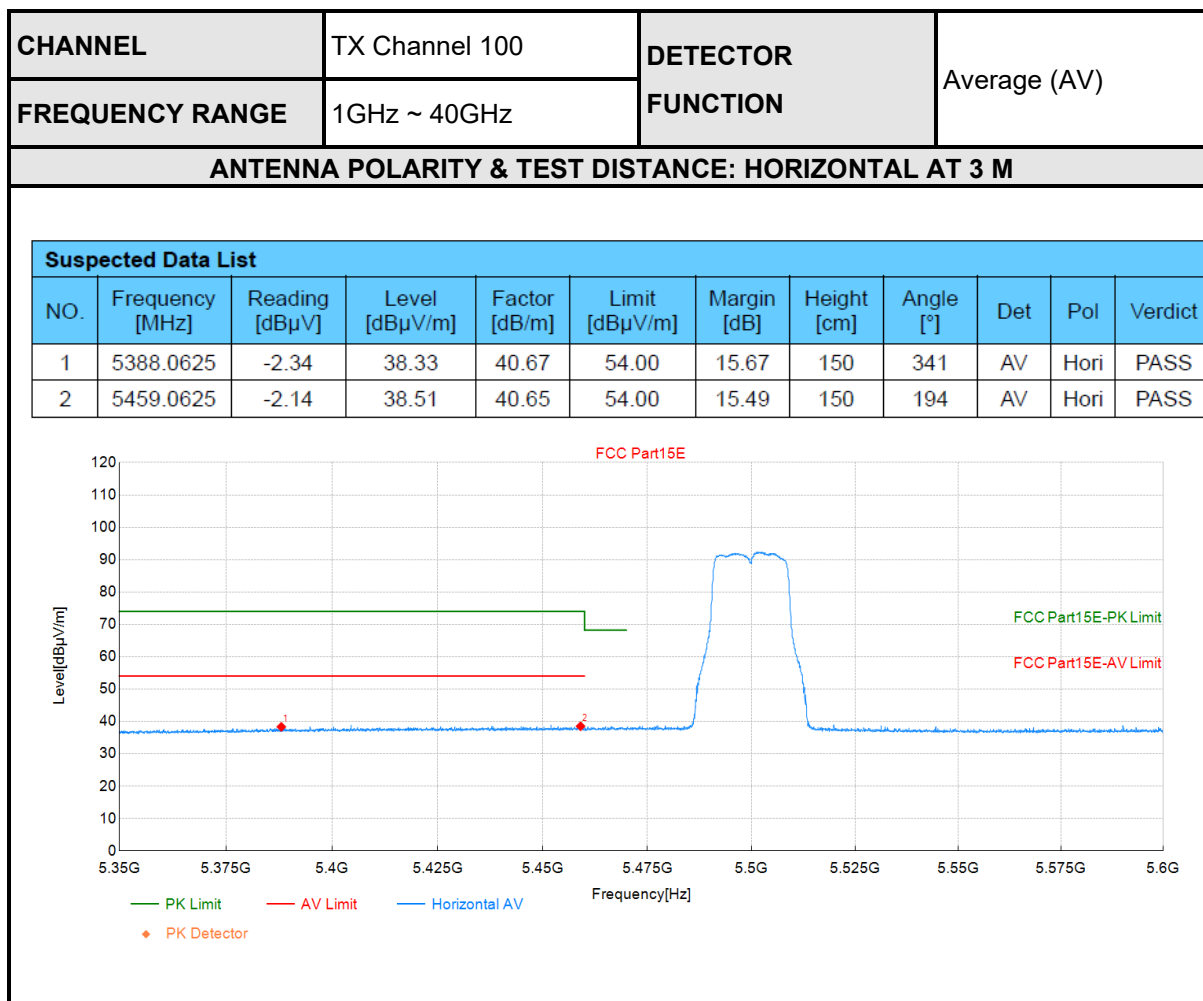


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5355.6875	18.91	59.49	40.58	74.00	14.51	150	289	PK	Vert	PASS
2	5444.9375	16.97	57.59	40.62	74.00	16.41	150	305	PK	Vert	PASS

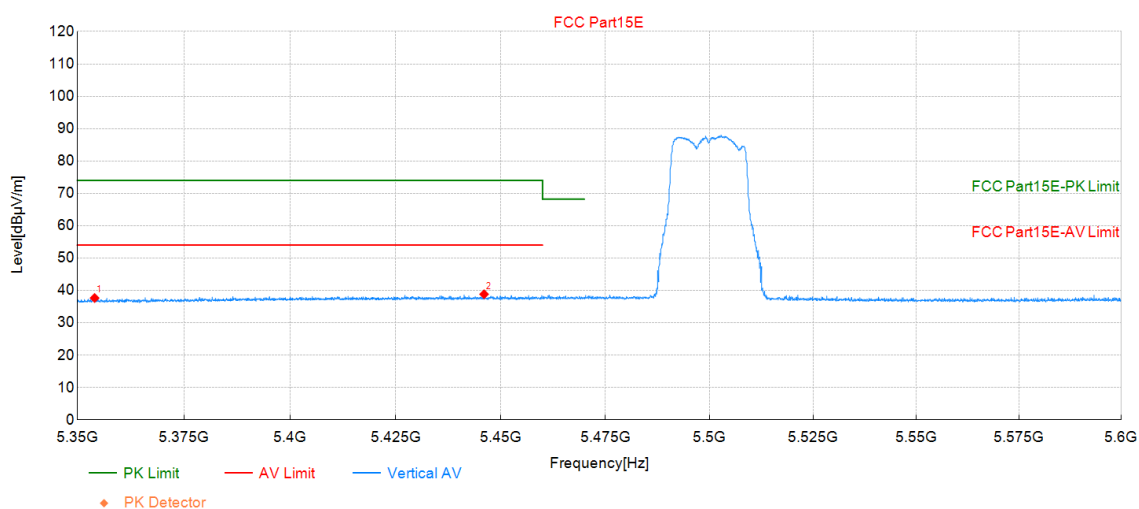




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

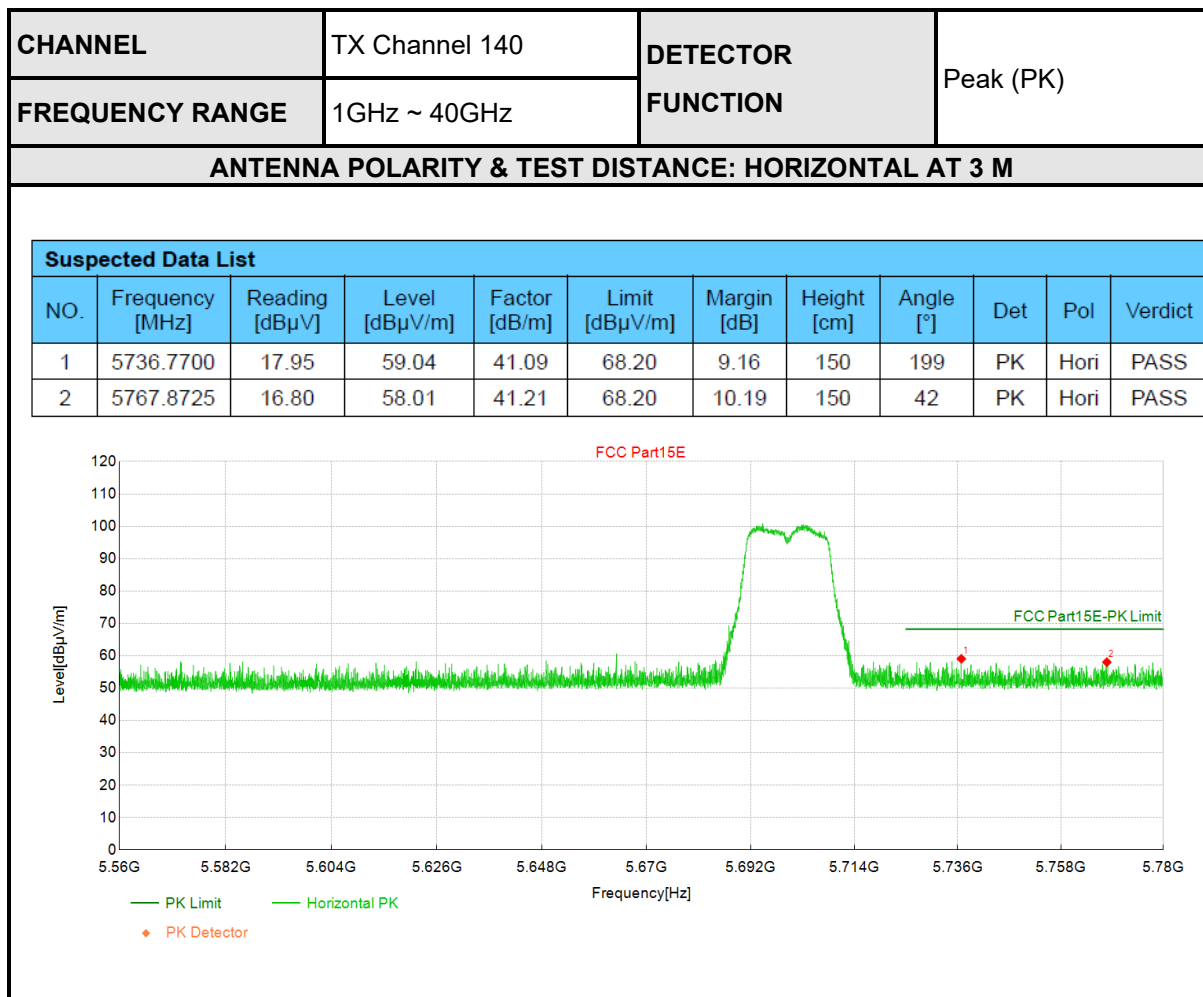
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5354.0625	-2.92	37.66	40.58	54.00	16.34	150	124	AV	Vert	PASS
2	5446.0625	-1.79	38.83	40.62	54.00	15.17	150	290	AV	Vert	PASS



REMARKS:

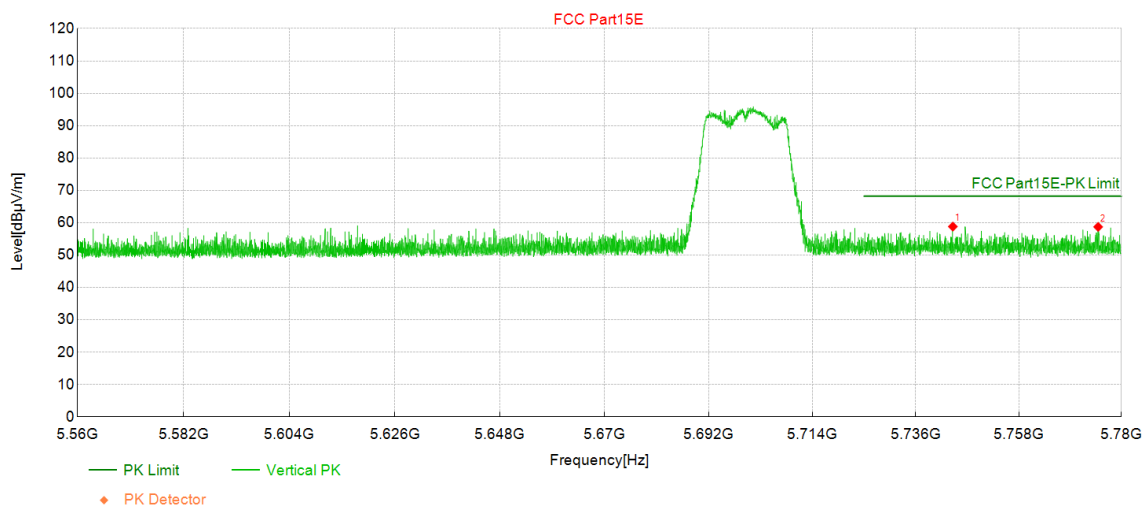
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

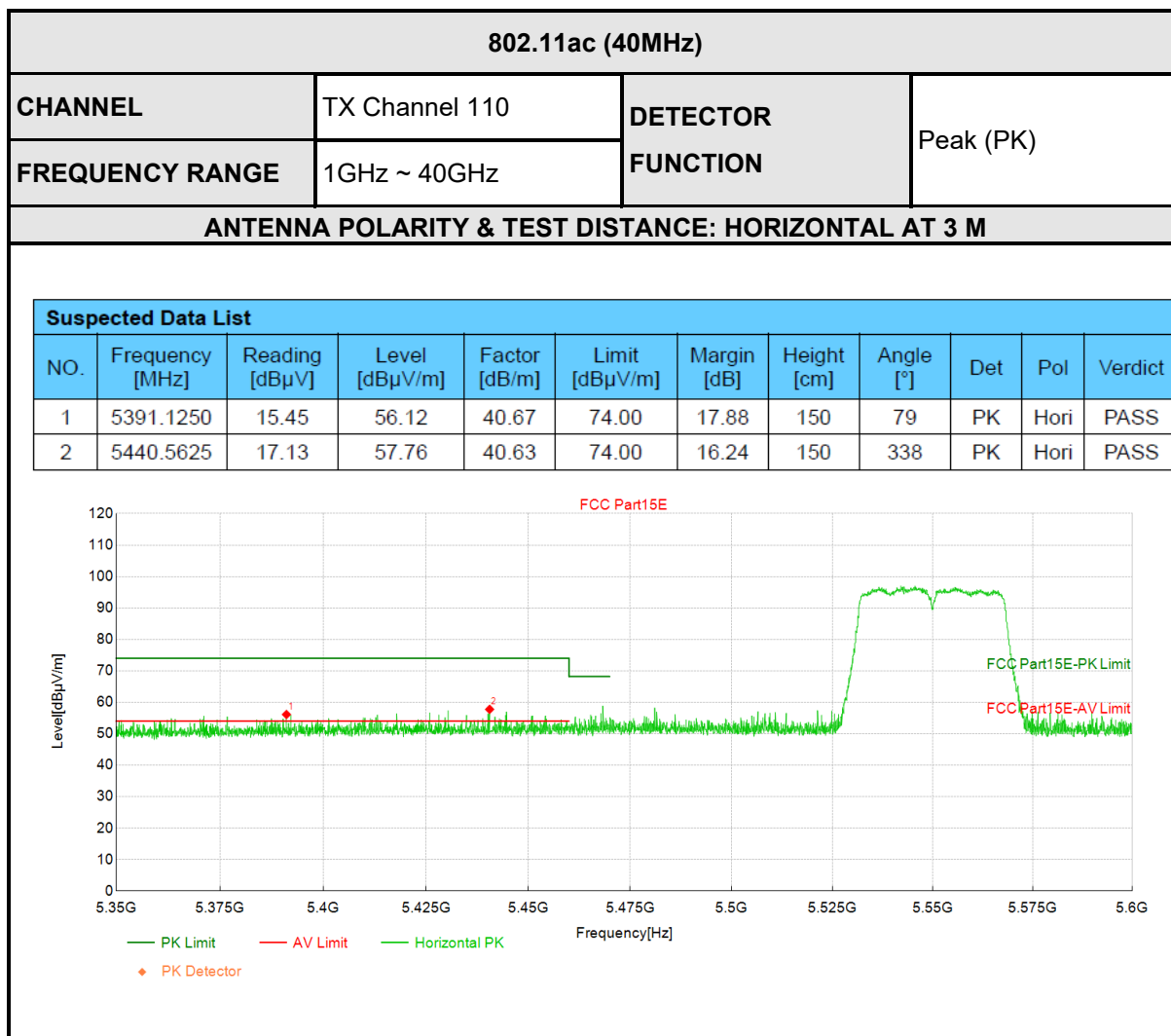
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5743.9200	17.68	58.80	41.12	68.20	9.40	150	44	PK	Vert	PASS
2	5775.0225	17.47	58.71	41.24	68.20	9.49	150	354	PK	Vert	PASS



REMARKS:

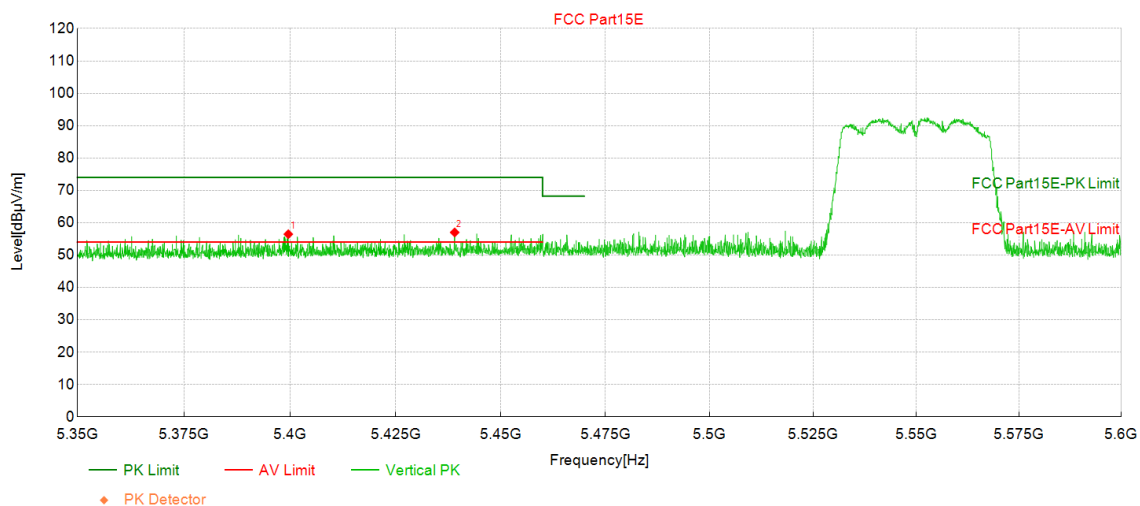
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5700MHz: Fundamental frequency.

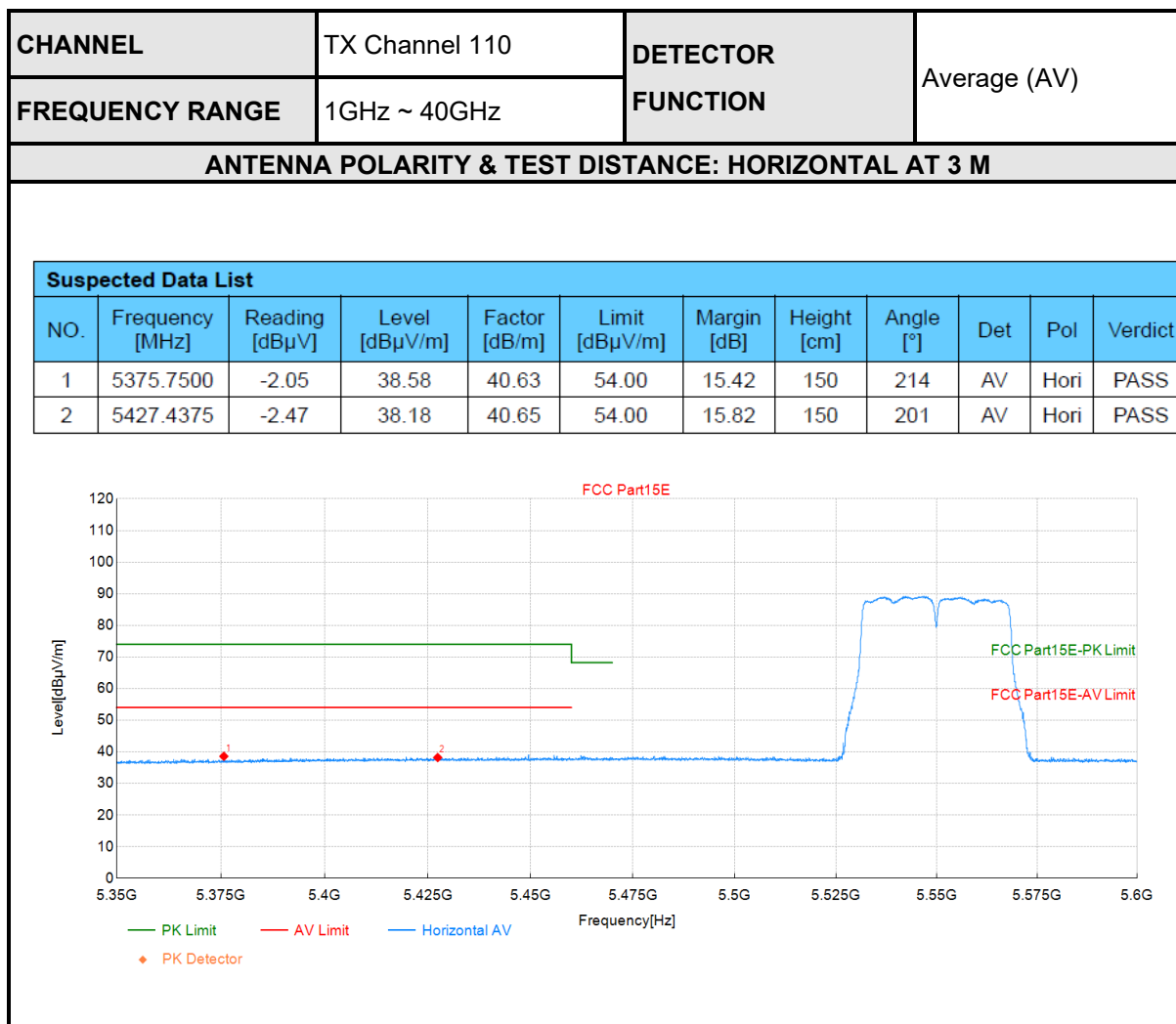


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5399.6250	15.77	56.46	40.69	74.00	17.54	150	220	PK	Vert	PASS
2	5439.0625	16.37	57.00	40.63	74.00	17.00	150	56	PK	Vert	PASS

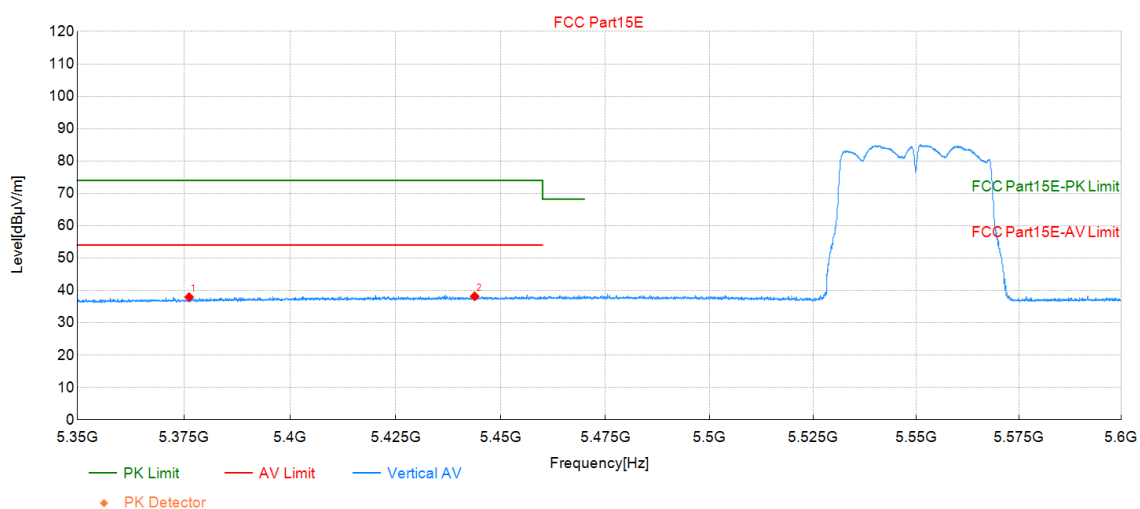




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

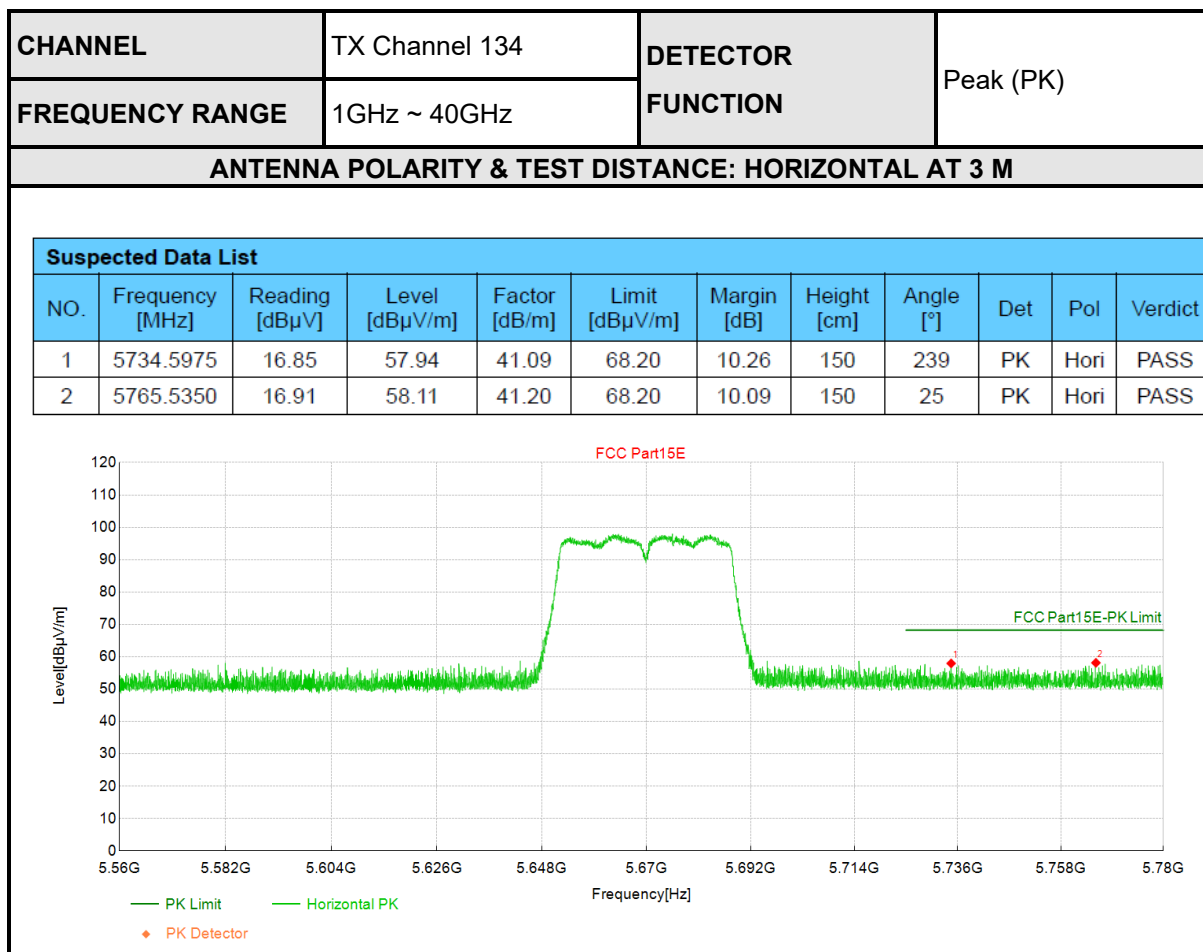
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5376.2500	-2.69	37.94	40.63	54.00	16.06	150	236	AV	Vert	PASS
2	5443.8125	-2.44	38.18	40.62	54.00	15.82	150	107	AV	Vert	PASS



REMARKS:

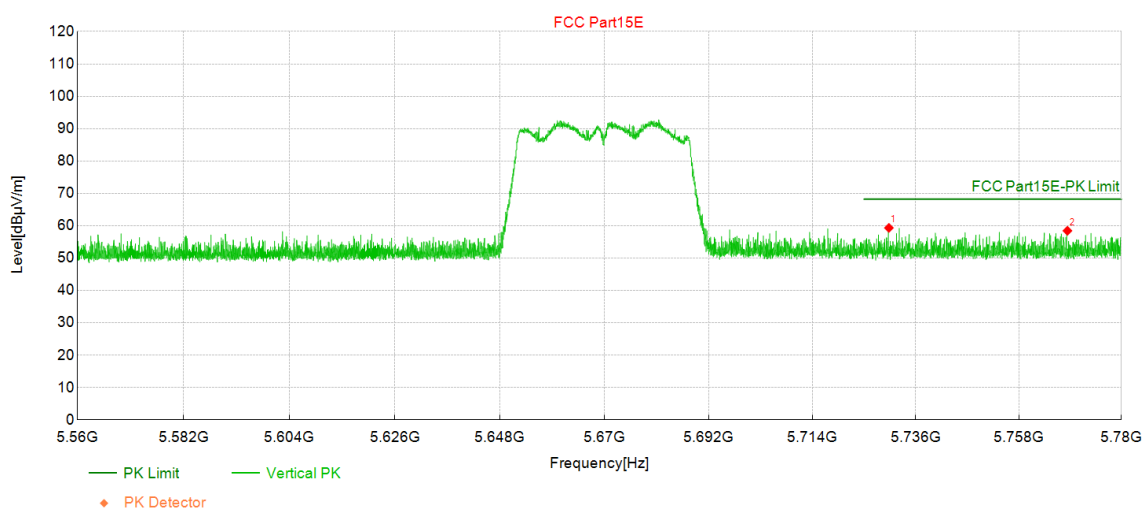
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

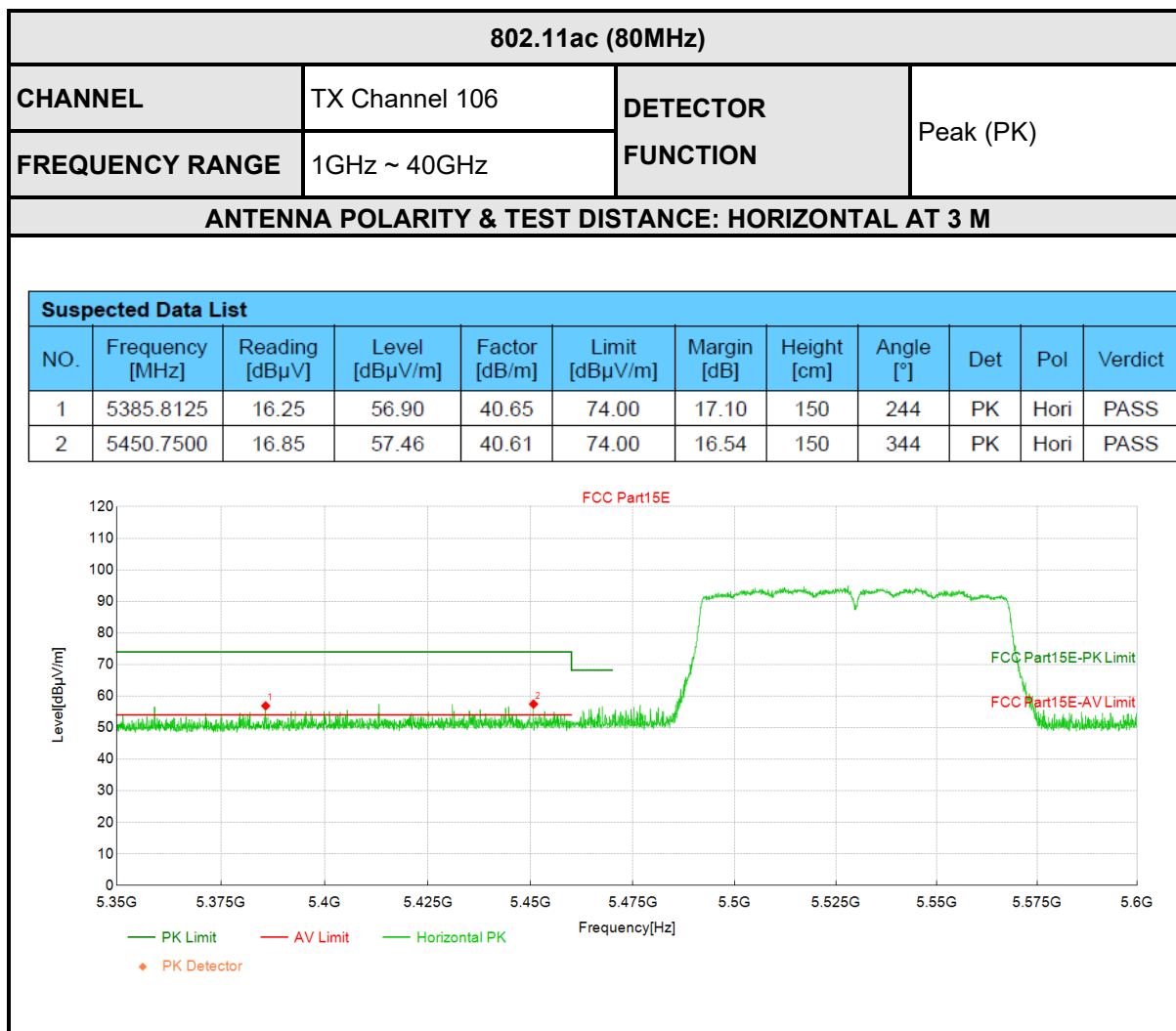
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5730.2800	18.25	59.33	41.08	68.20	8.87	150	235	PK	Vert	PASS
2	5768.4225	17.23	58.44	41.21	68.20	9.76	150	16	PK	Vert	PASS



REMARKS:

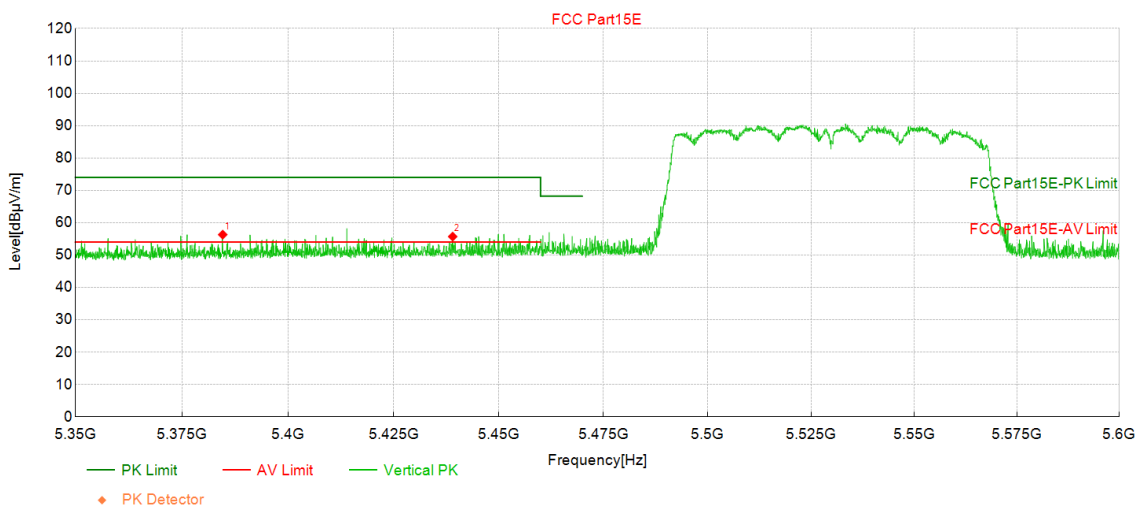
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5670MHz: Fundamental frequency.

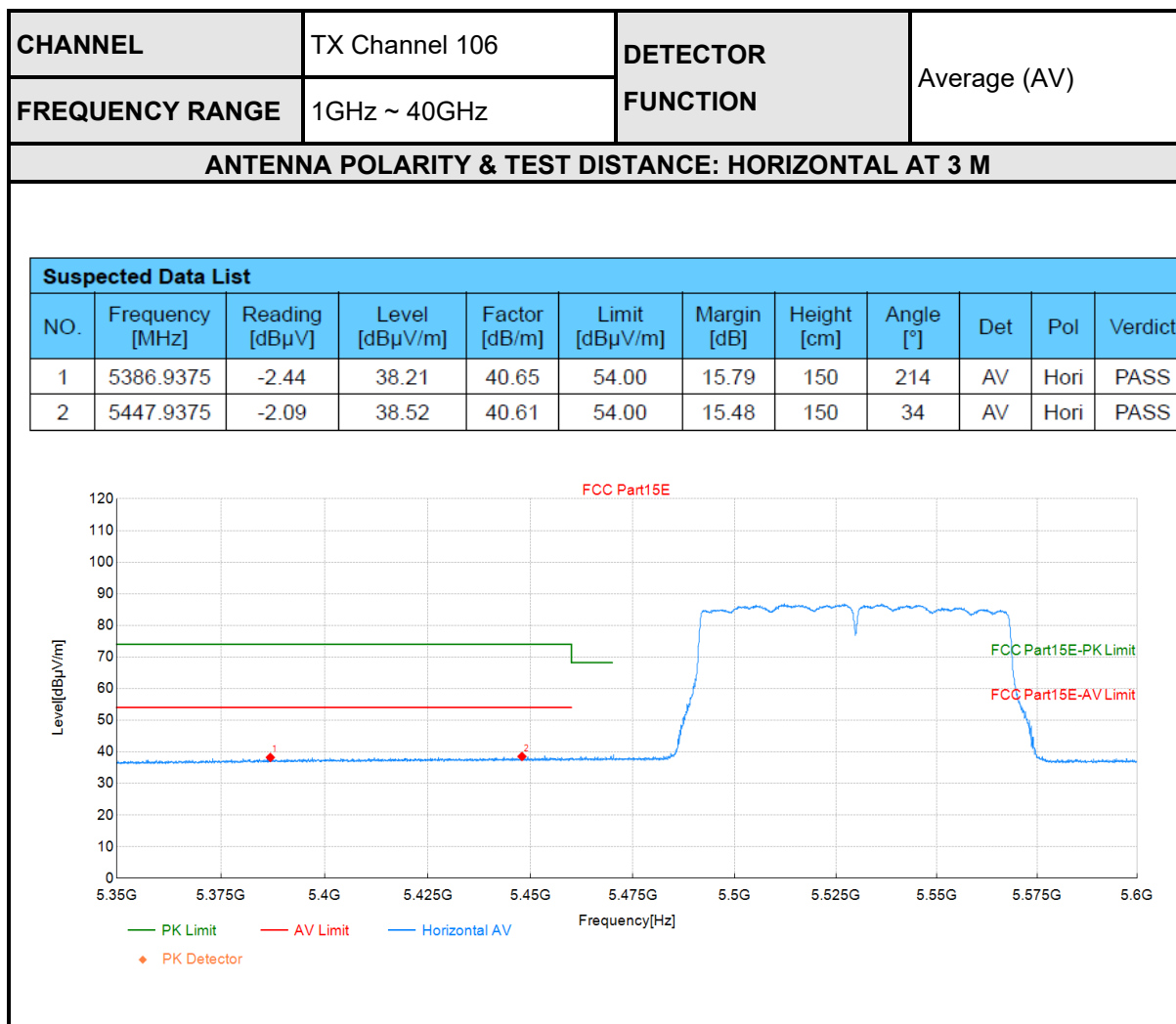


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5384.6250	15.66	56.31	40.65	74.00	17.69	150	60	PK	Vert	PASS
2	5439.0625	15.08	55.71	40.63	74.00	18.29	150	77	PK	Vert	PASS

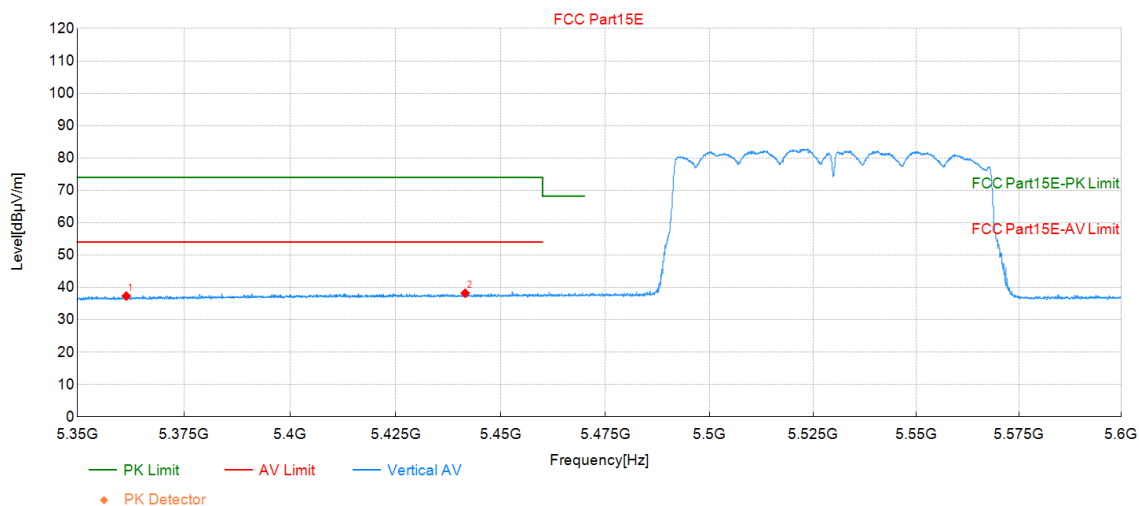




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

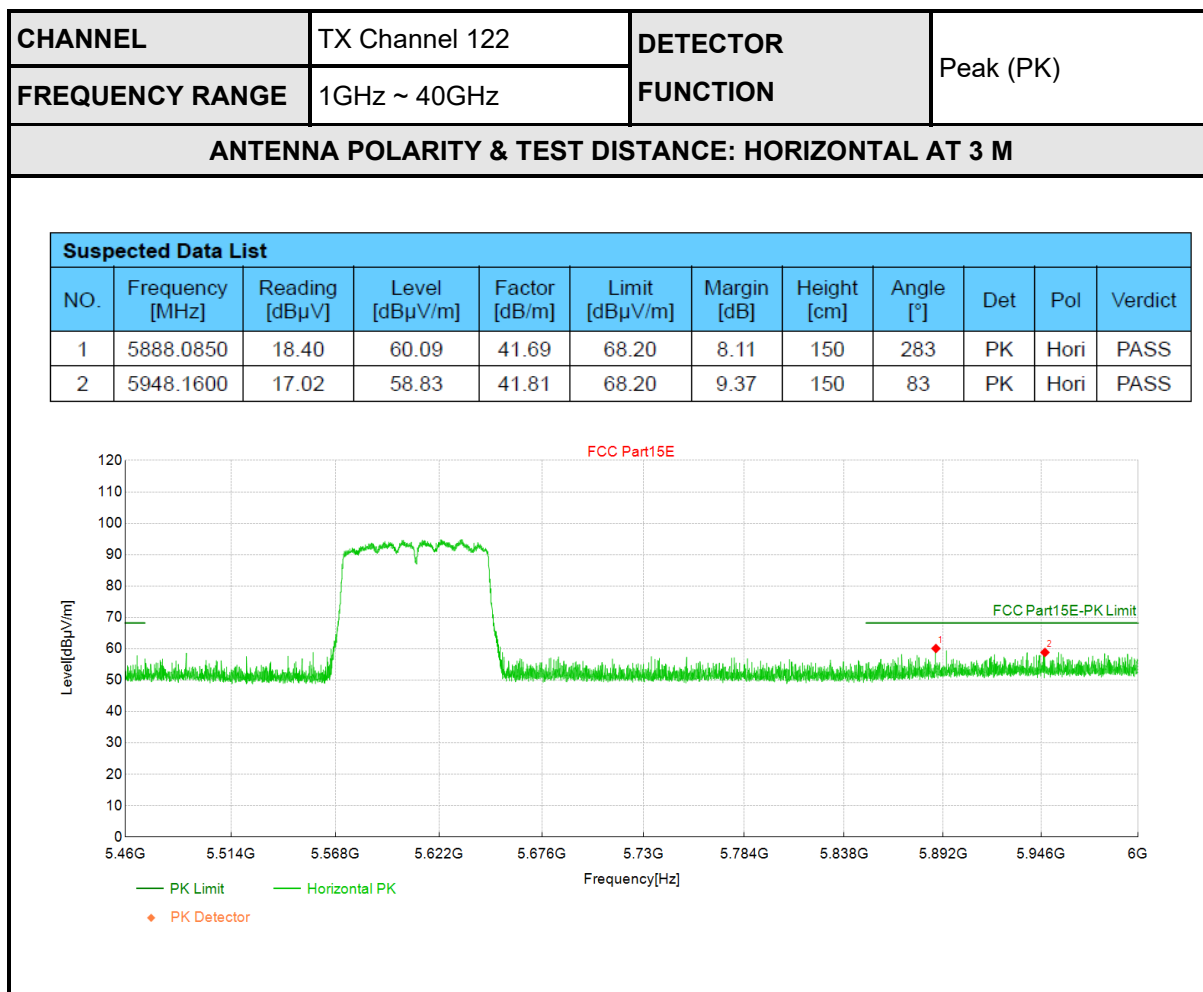
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5361.5000	-3.26	37.33	40.59	54.00	16.67	150	170	AV	Vert	PASS
2	5441.5625	-2.43	38.20	40.63	54.00	15.80	150	141	AV	Vert	PASS



REMARKS:

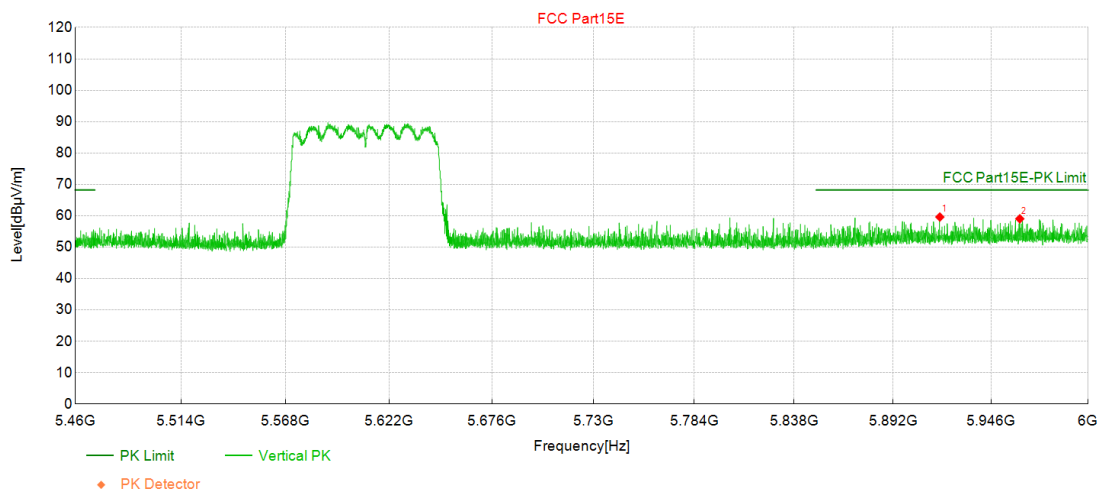
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5530MHz: Fundamental frequency.



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

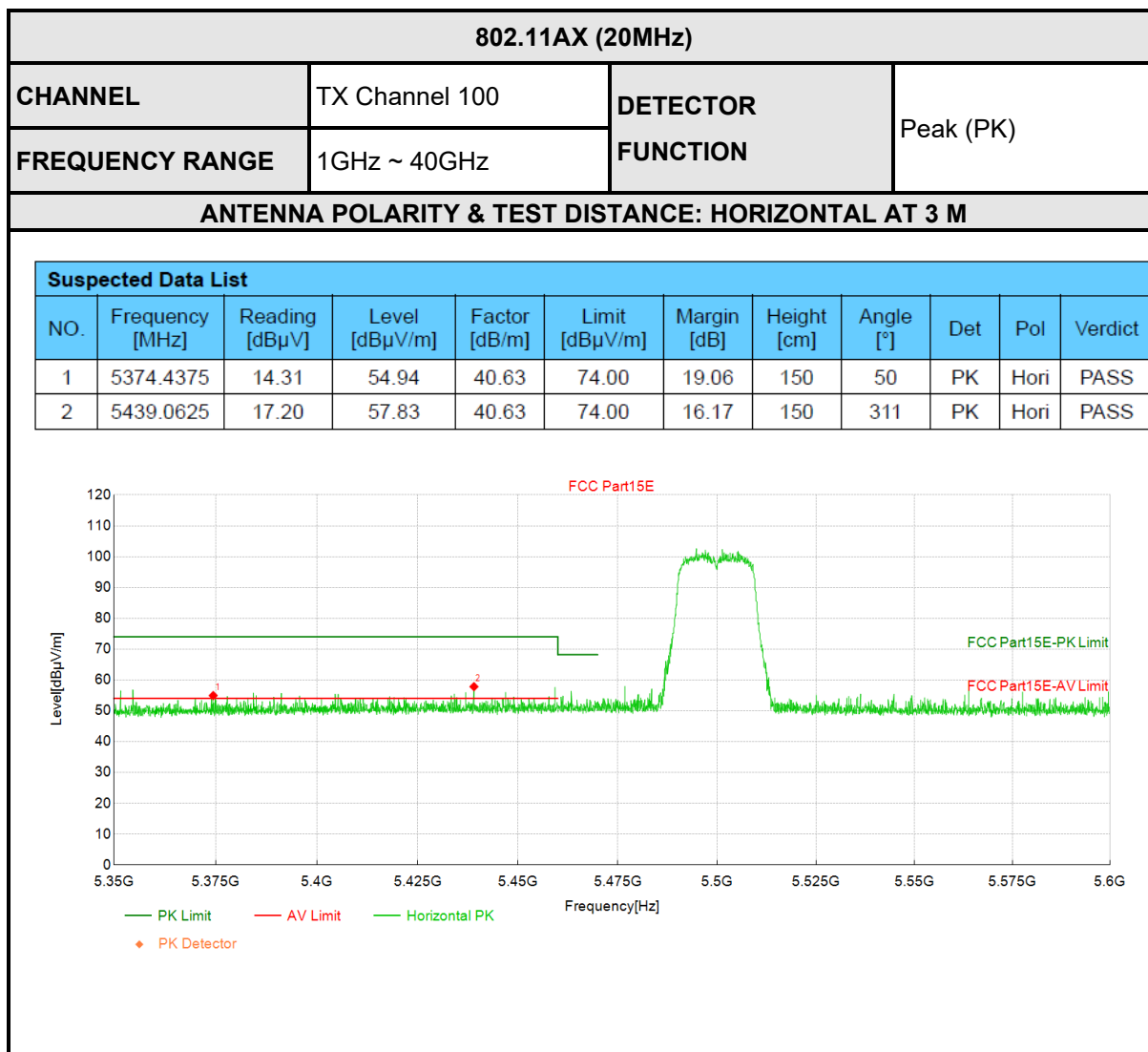
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5917.7175	17.80	59.60	41.80	68.20	8.60	150	335	PK	Vert	PASS
2	5961.9300	17.17	59.03	41.86	68.20	9.17	150	283	PK	Vert	PASS



REMARKS:

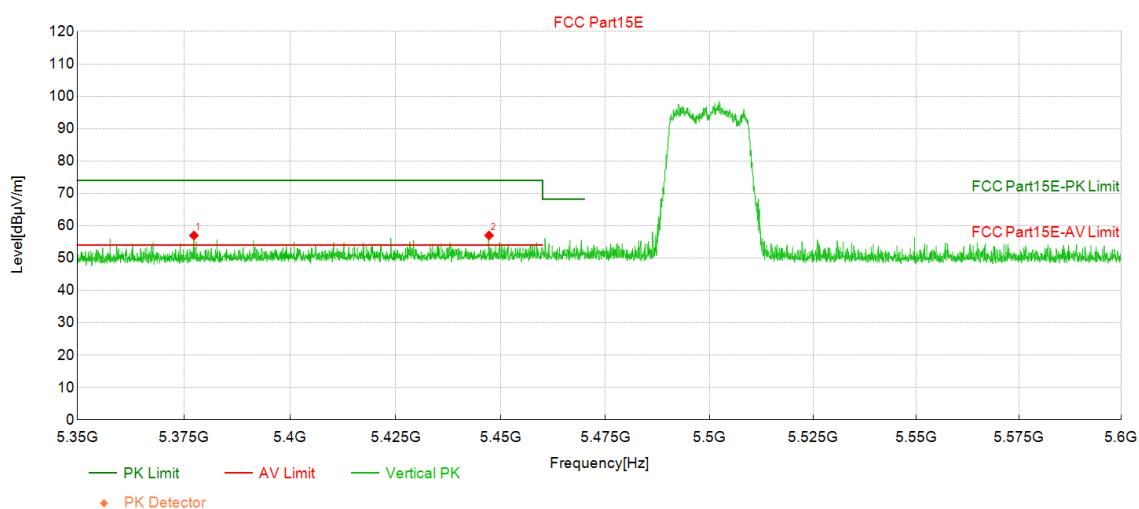
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5610MHz: Fundamental frequency.

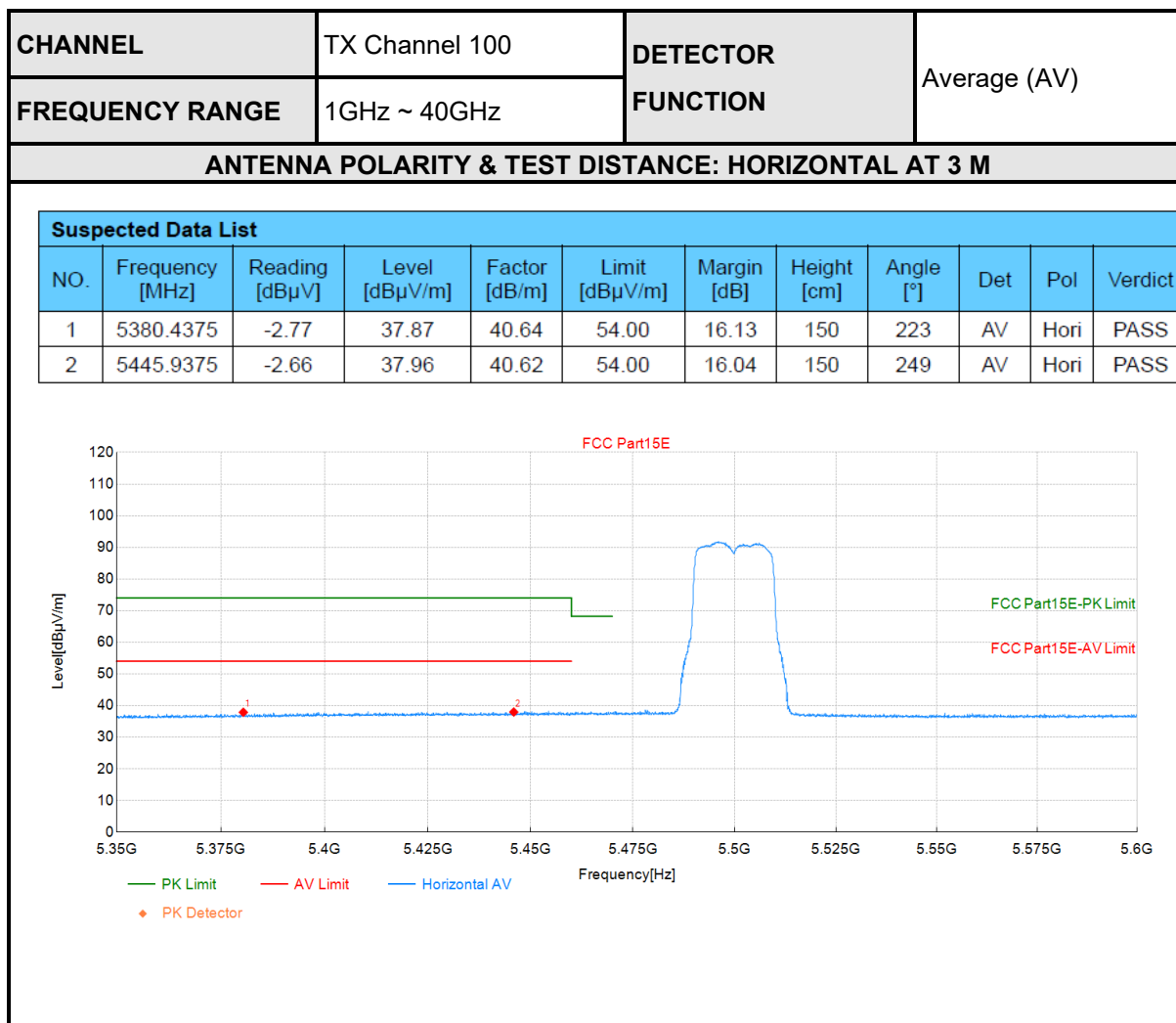


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5377.3750	16.35	56.98	40.63	74.00	17.02	150	324	PK	Vert	PASS
2	5447.2500	16.38	57.00	40.62	74.00	17.00	150	89	PK	Vert	PASS

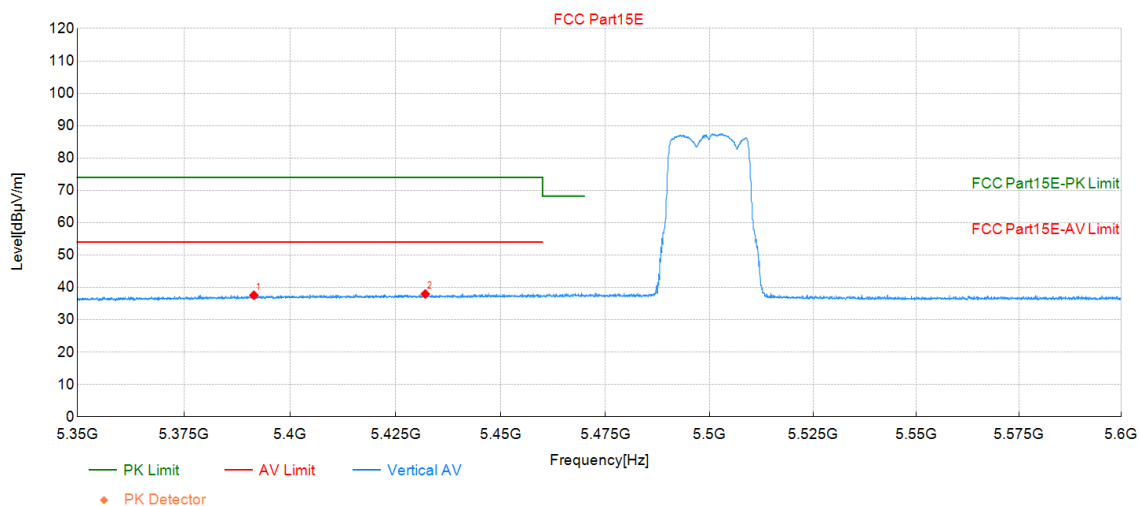




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

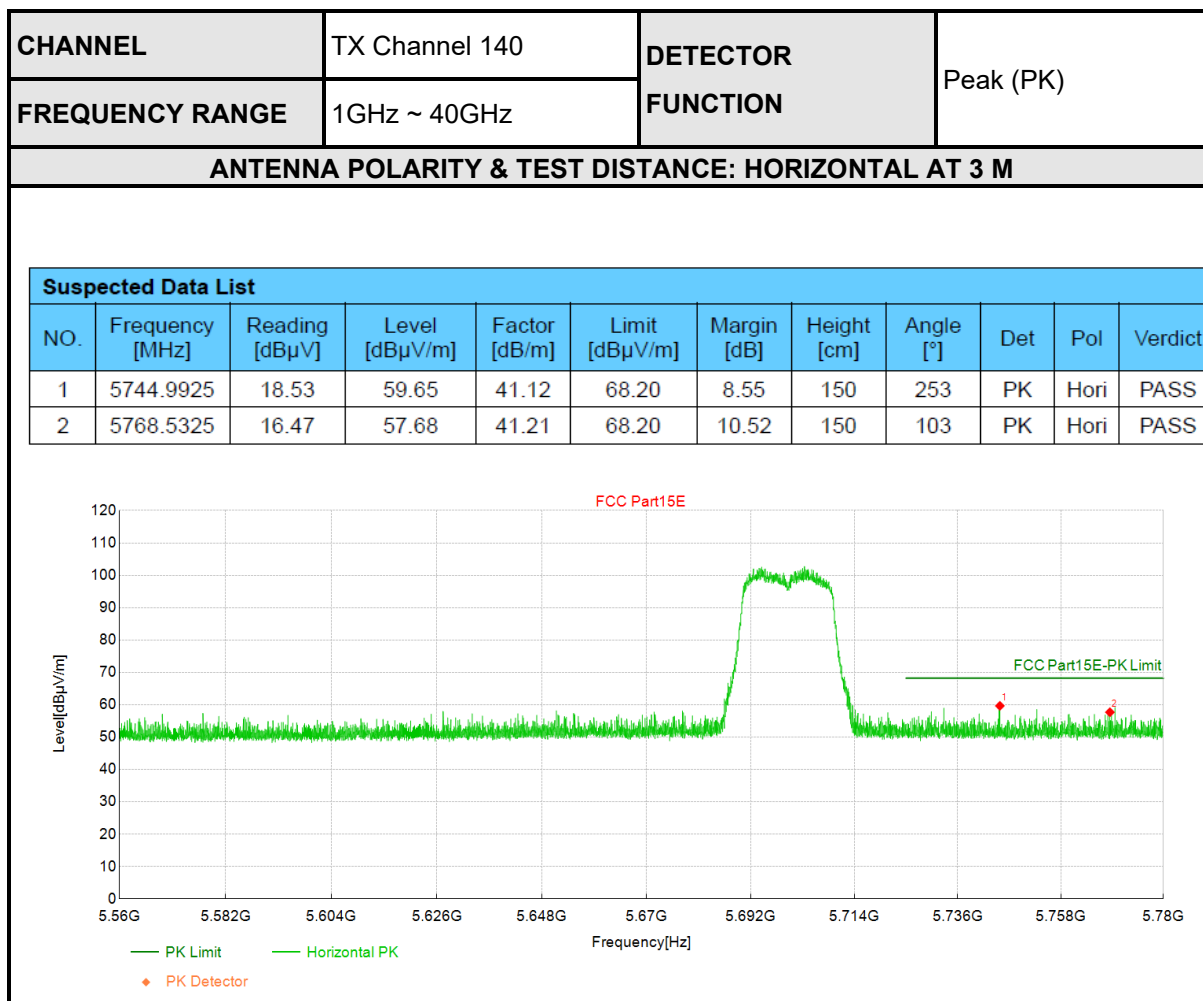
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5391.5000	-3.08	37.59	40.67	54.00	16.41	150	162	AV	Vert	PASS
2	5432.0625	-2.67	37.97	40.64	54.00	16.03	150	20	AV	Vert	PASS



REMARKS:

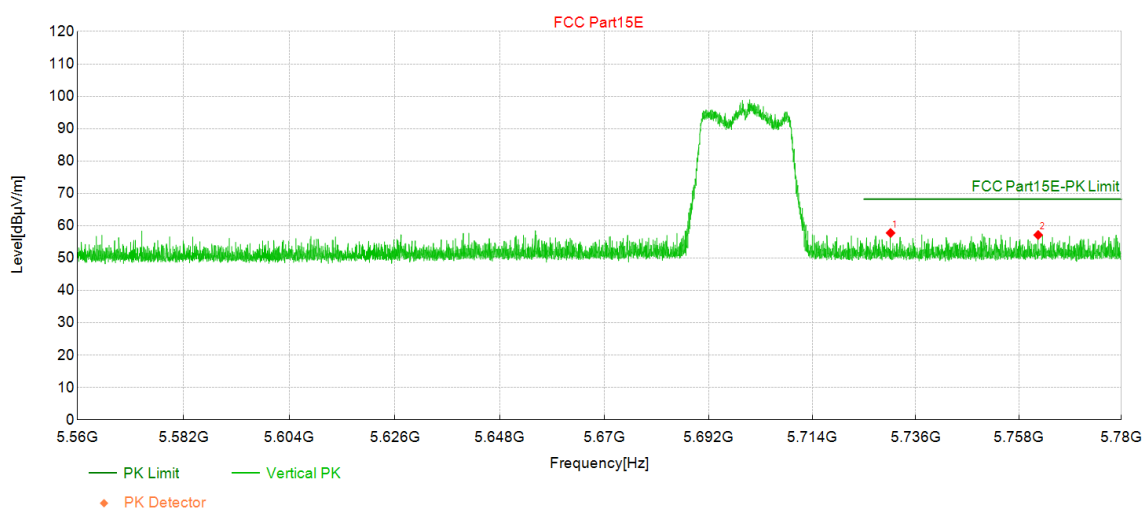
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5500MHz: Fundamental frequency.



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

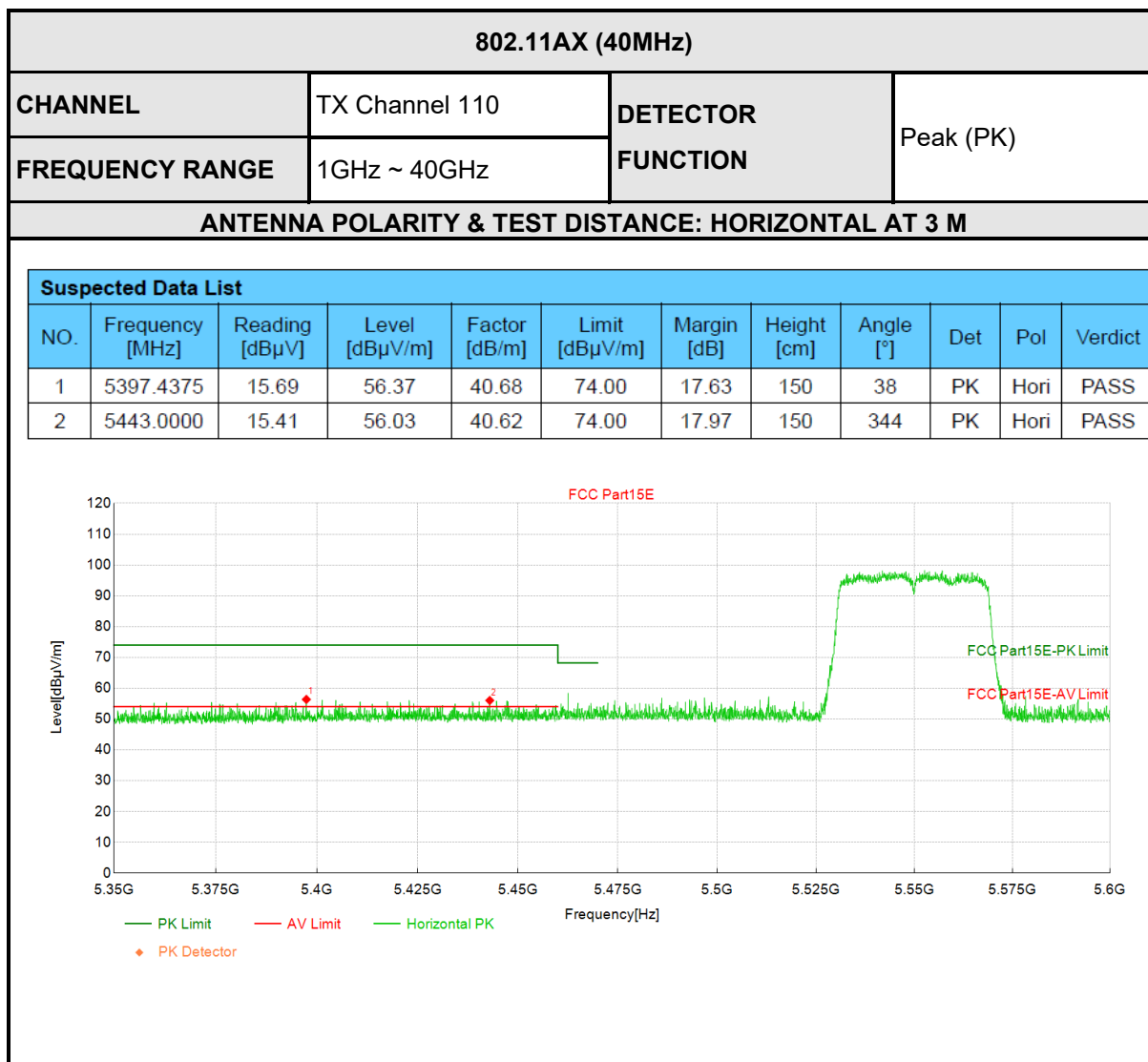
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5730.6375	16.68	57.76	41.08	68.20	10.44	150	273	PK	Vert	PASS
2	5762.1525	15.96	57.14	41.18	68.20	11.06	150	66	PK	Vert	PASS



REMARKS:

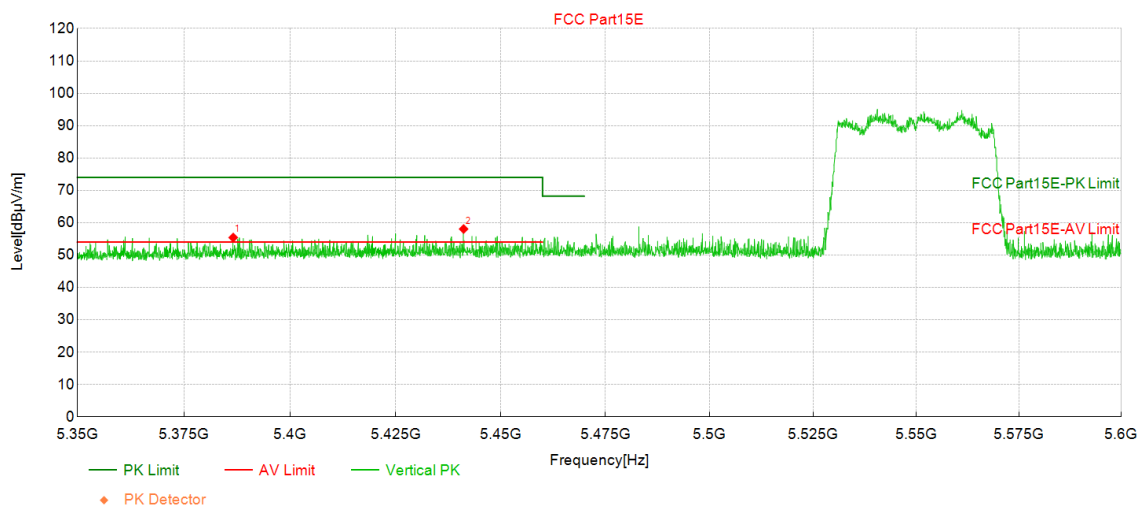
- 1 Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- 2 Margin value = Limit value- Emission level.
- 3 5700MHz: Fundamental frequency.

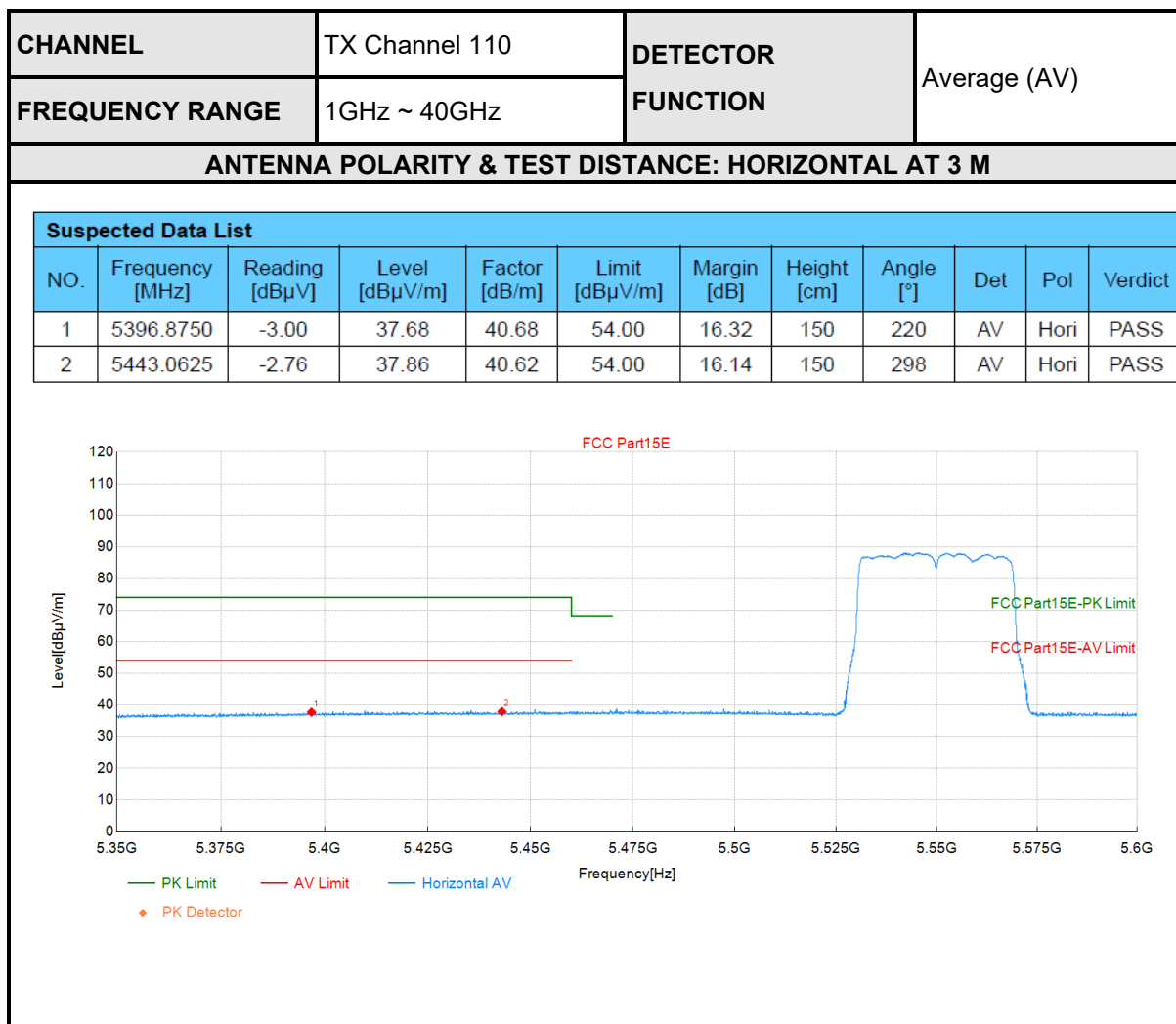


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5386.6250	14.77	55.42	40.65	74.00	18.58	150	153	PK	Vert	PASS
2	5441.1875	17.43	58.06	40.63	74.00	15.94	150	329	PK	Vert	PASS

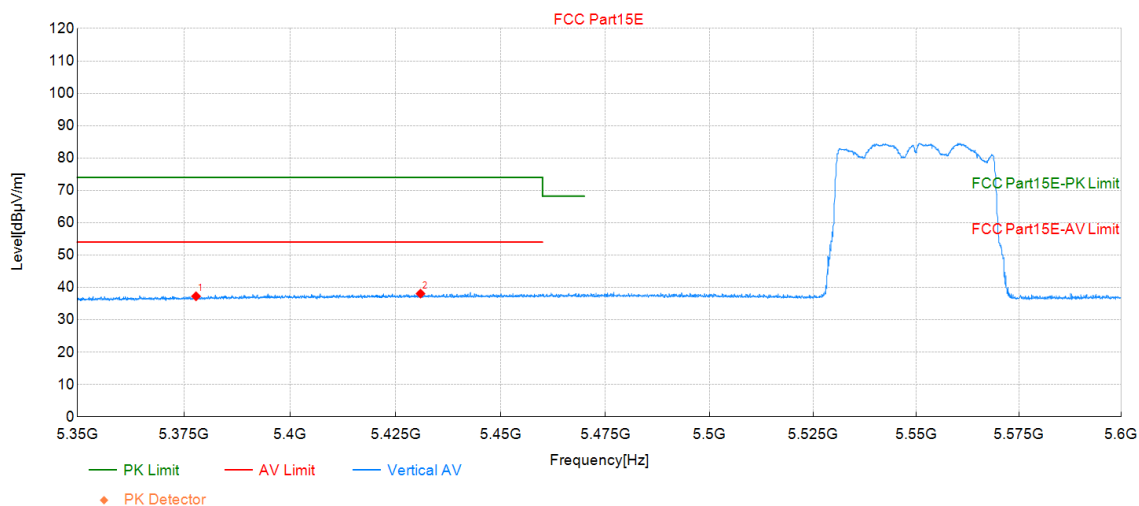




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

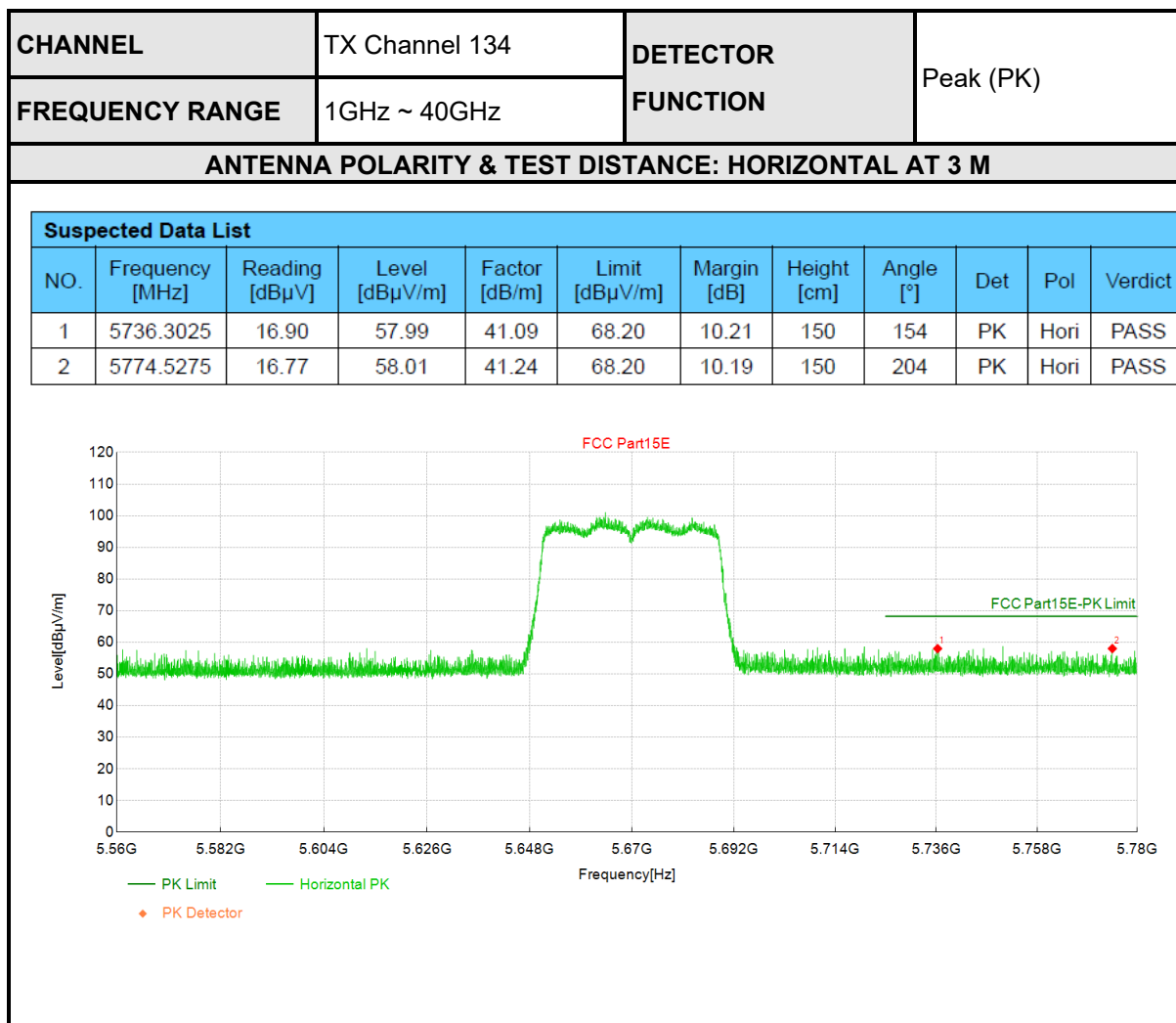
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5377.8750	-3.37	37.27	40.64	54.00	16.73	150	301	AV	Vert	PASS
2	5430.9375	-2.55	38.09	40.64	54.00	15.91	150	256	AV	Vert	PASS



REMARKS:

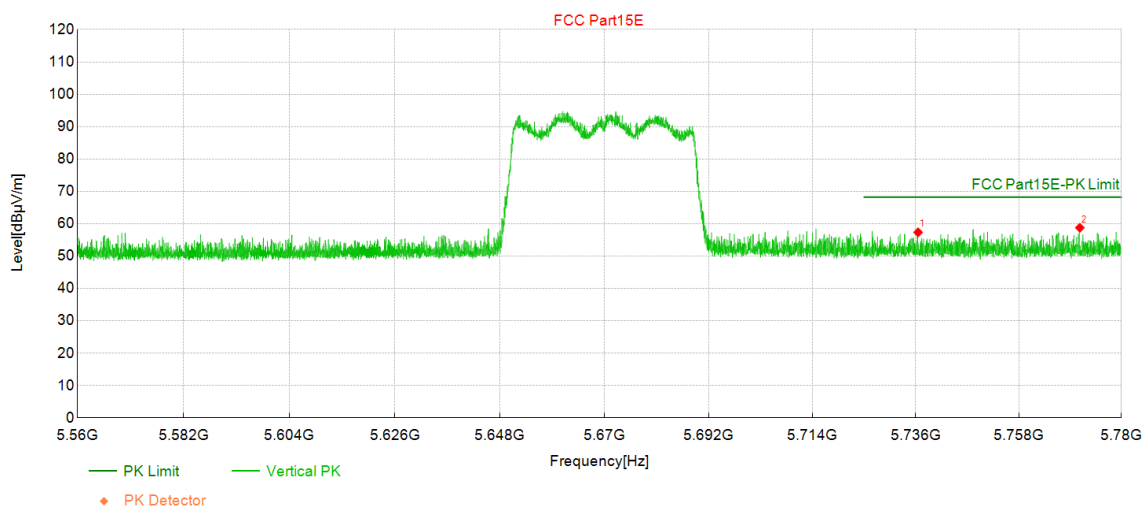
- 1 Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- 2 Margin value = Limit value- Emission level.
- 3 5550MHz: Fundamental frequency.



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

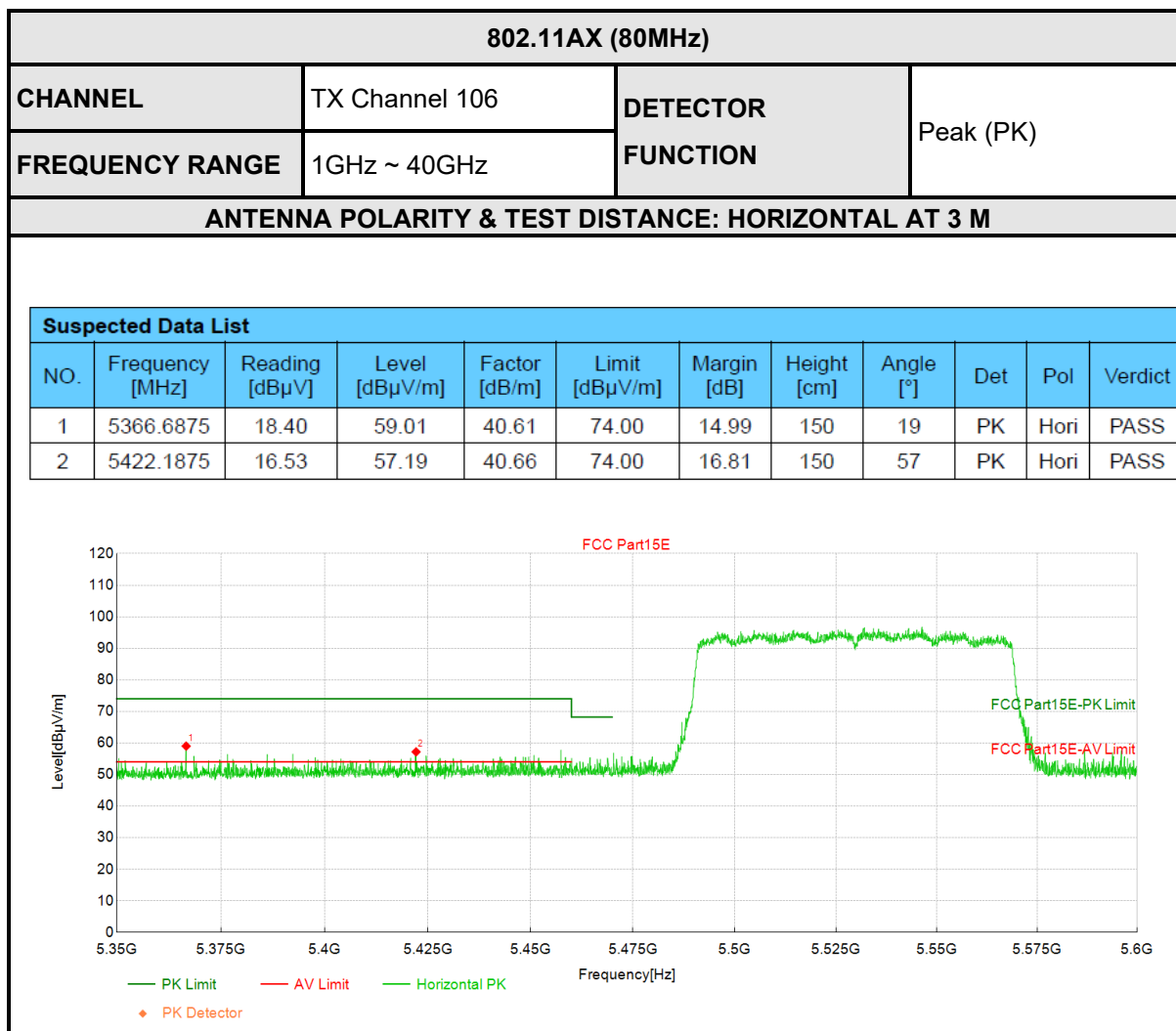
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5736.4950	16.25	57.34	41.09	68.20	10.86	150	40	PK	Vert	PASS
2	5771.0900	17.54	58.76	41.22	68.20	9.44	150	125	PK	Vert	PASS



REMARKS:

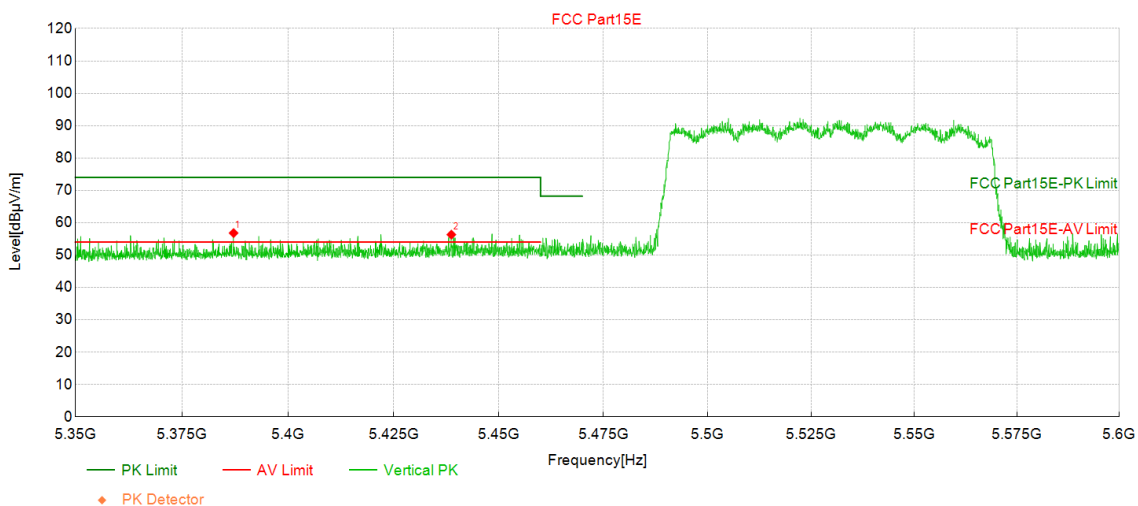
- 1 Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- 2 Margin value = Limit value- Emission level.
- 3 5670MHz: Fundamental frequency.

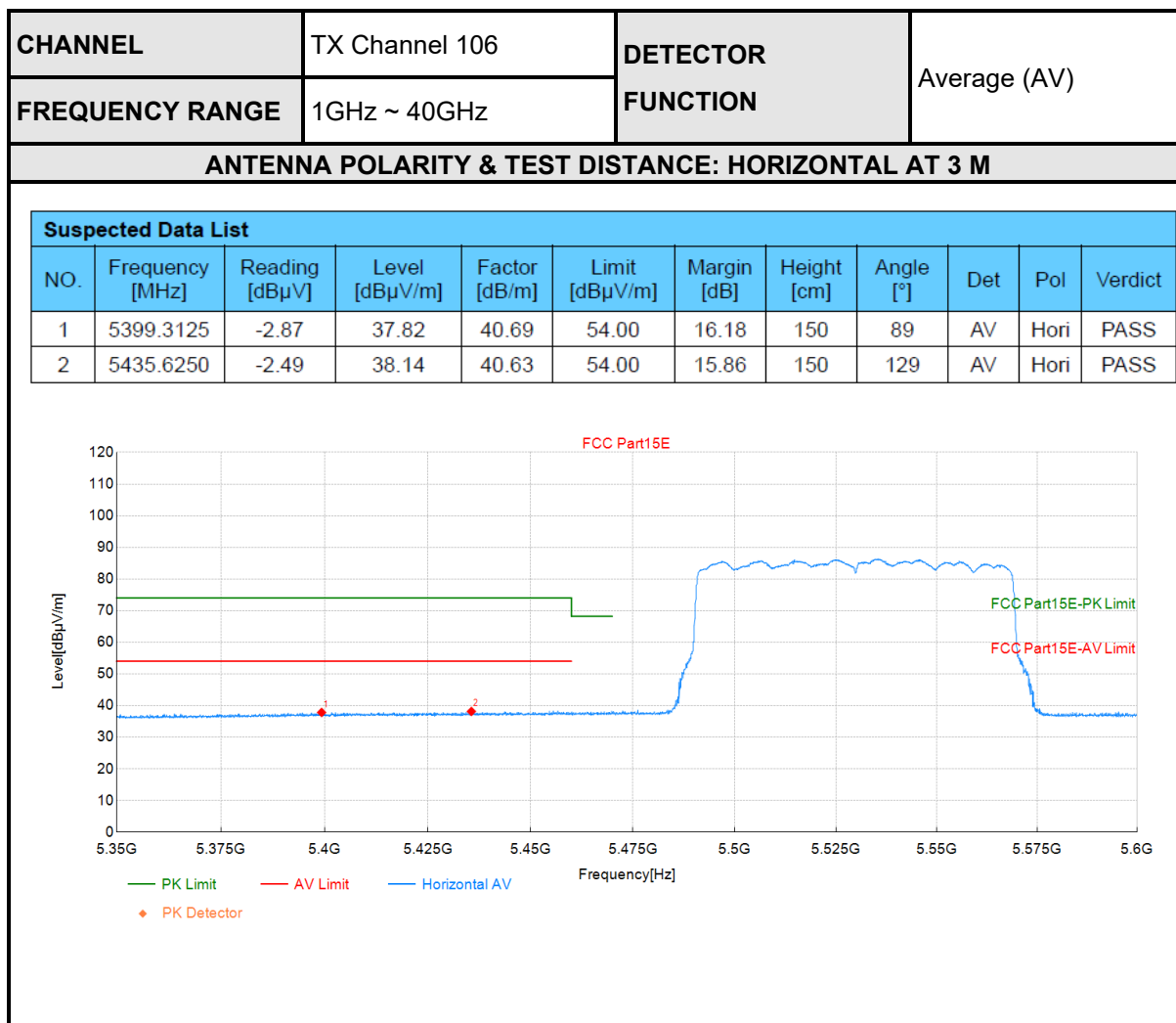


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5387.1875	16.16	56.81	40.65	74.00	17.19	150	267	PK	Vert	PASS
2	5438.7500	15.69	56.32	40.63	74.00	17.68	150	170	PK	Vert	PASS

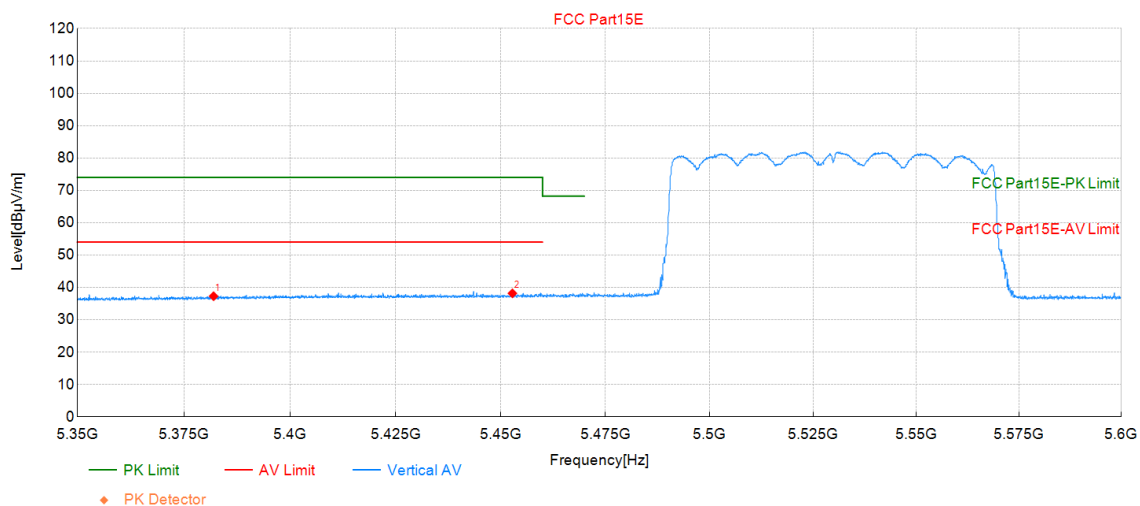




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5382.0000	-3.35	37.29	40.64	54.00	16.71	150	356	AV	Vert	PASS
2	5452.8125	-2.45	38.17	40.62	54.00	15.83	150	201	AV	Vert	PASS



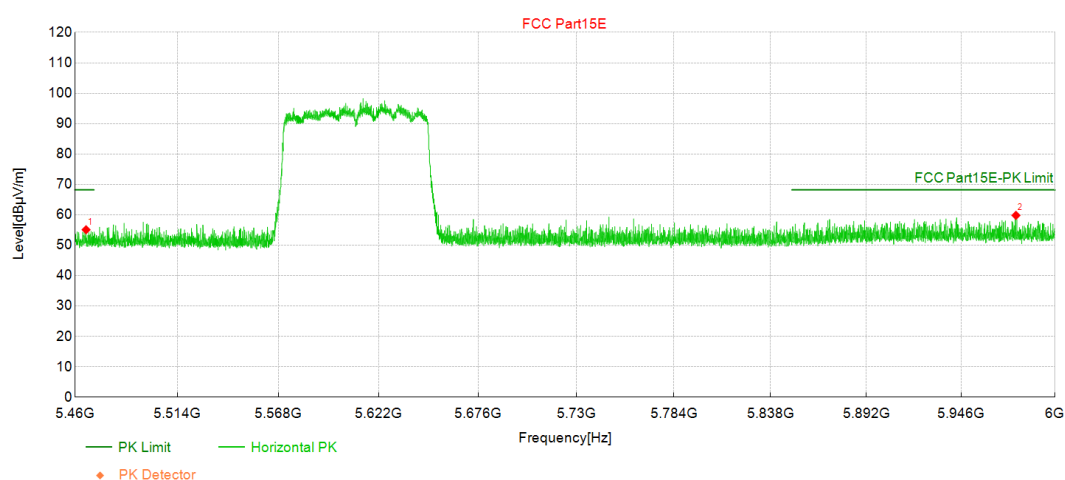
REMARKS:

- 1 Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- 2 Margin value = Limit value- Emission level.
- 3 5530MHz: Fundamental frequency.

CHANNEL	TX Channel 122	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

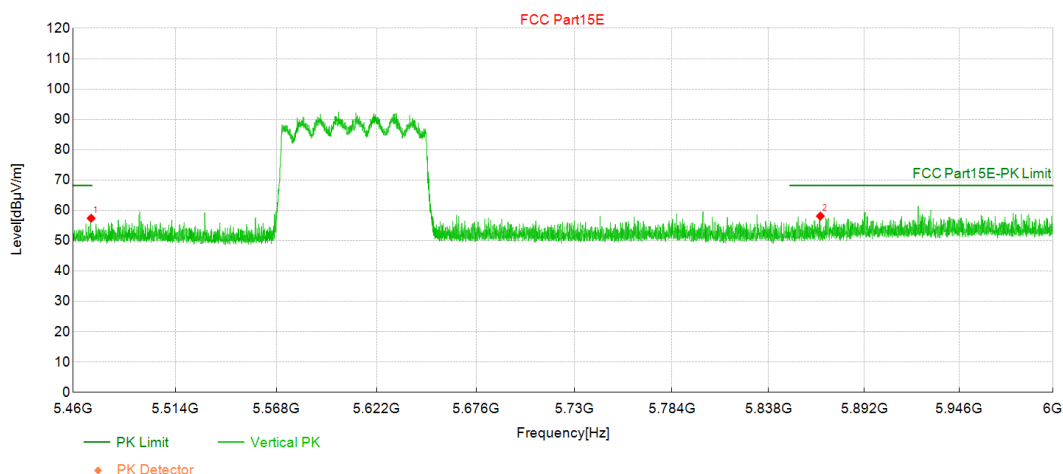
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5465.8725	14.40	55.08	40.68	68.20	13.12	150	69	PK	Hori	PASS
2	5977.4550	17.87	59.80	41.93	68.20	8.40	150	275	PK	Hori	PASS



ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

Suspected Data List

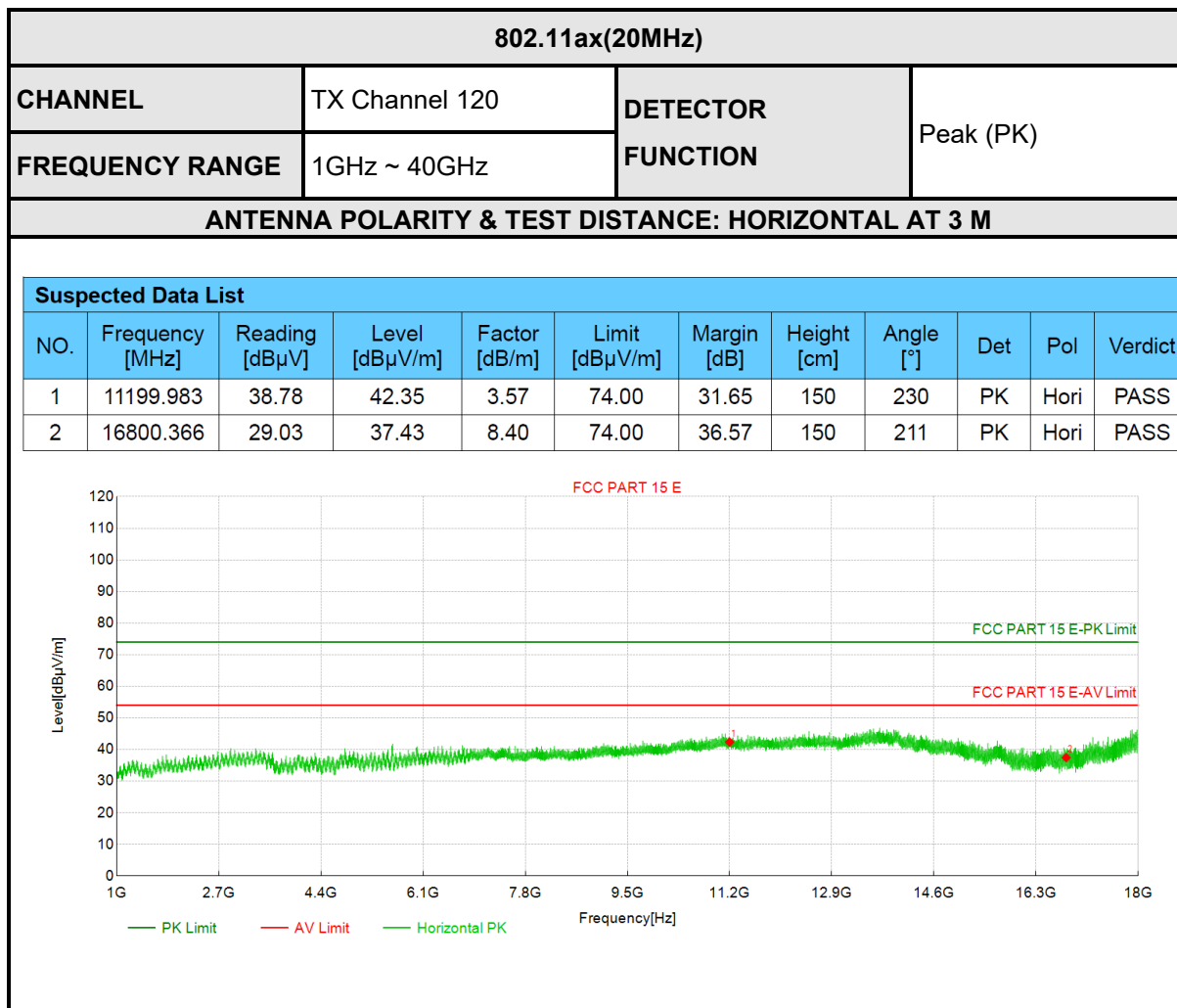
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5469.5850	16.69	57.39	40.70	68.20	10.81	150	283	PK	Vert	PASS
2	5867.1600	16.59	58.11	41.52	68.20	10.09	150	172	PK	Vert	PASS



REMARKS:

- 1 Emission Level = Read Level+ Antenna Fxctor + Cable Loss- Preamp Fxctor
- 2 Margin value = Limit value- Emission level.
- 3 5610MHz: Fundamental frequency.

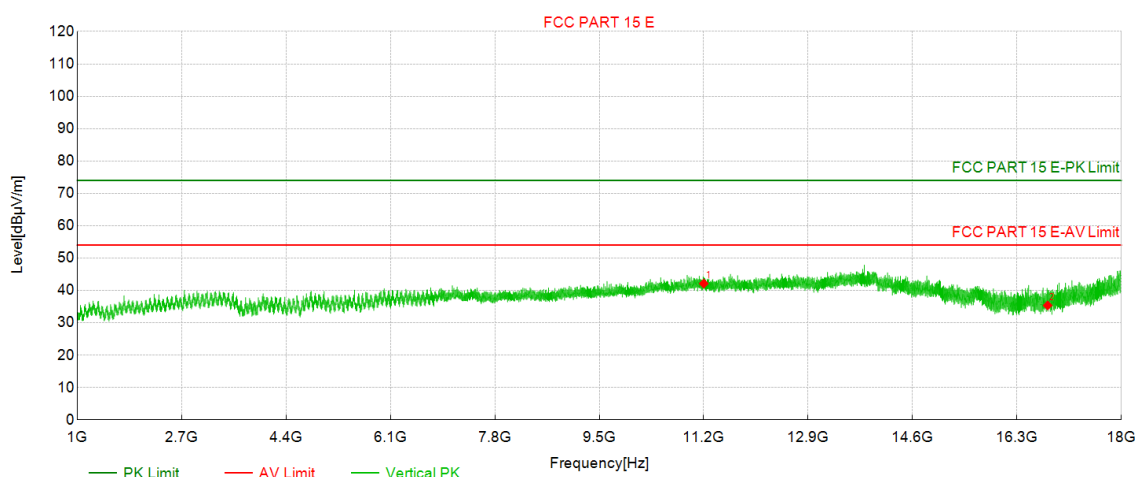
Worst case harmonic:



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	11200.466	38.55	42.12	3.57	74.00	31.88	150	248	PK	Vert	PASS
2	16800.366	26.97	35.37	8.40	74.00	38.63	150	97	PK	Vert	PASS



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
Margin value = Emission level – Limit value.
2. 5600MHz: Fundamental frequency.
3. For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet.

BADN 3

BELOW 1GHz WORST-CASE DATA

802.11ax (20MHz) RU106

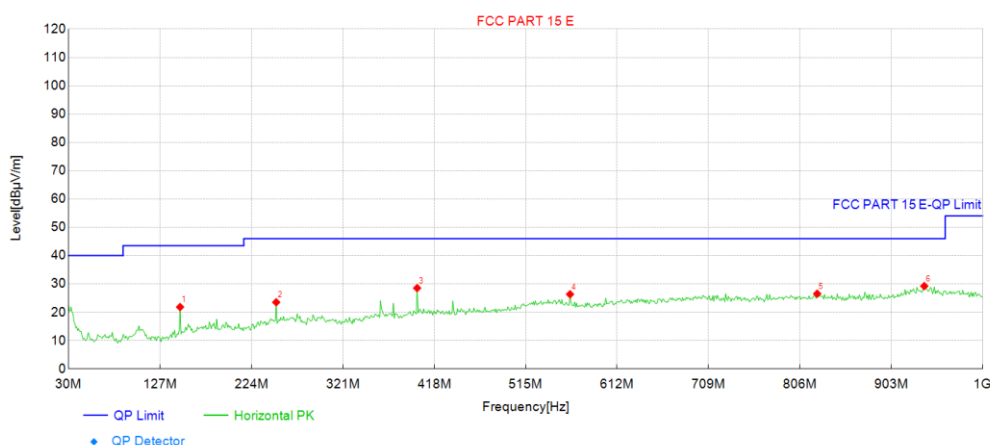
CHANNEL	TX Channel 120	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz		

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	51.46	21.84	-29.62	43.50	21.66	100	14	PK	Hori	PASS
2	250.4104	49.49	23.53	-25.96	46.00	22.47	100	252	PK	Hori	PASS
3	399.9399	48.47	28.54	-19.93	46.00	17.46	100	67	PK	Hori	PASS
4	562.0921	42.84	26.35	-16.49	46.00	19.65	100	252	PK	Hori	PASS
5	824.2543	39.21	26.55	-12.66	46.00	19.45	100	21	PK	Hori	PASS
6	937.8579	39.05	29.25	-9.80	46.00	16.75	100	245	PK	Hori	PASS

REMARKS:

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



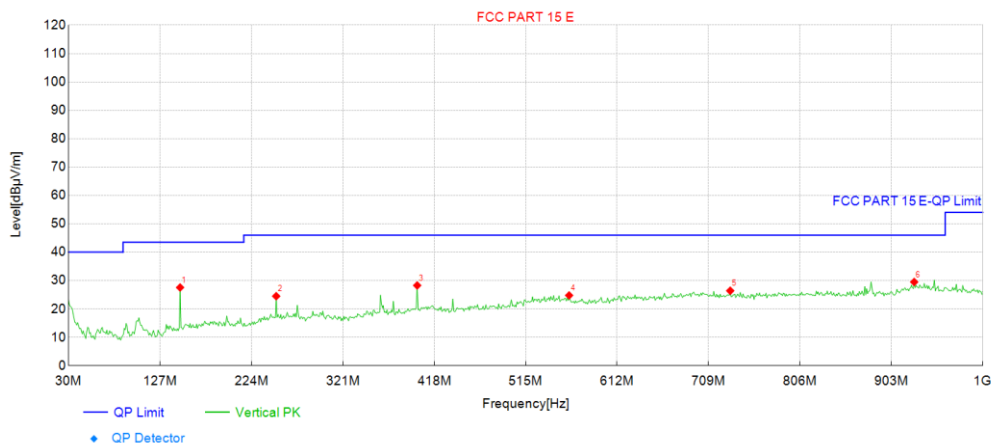
CHANNEL	Channel 120	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	30MHz ~ 1GHz		

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	57.18	27.56	-29.62	43.50	15.94	100	1	PK	Vert	PASS
2	250.4104	50.45	24.49	-25.96	46.00	21.51	100	212	PK	Vert	PASS
3	399.9399	48.21	28.28	-19.93	46.00	17.72	100	167	PK	Vert	PASS
4	561.1211	41.18	24.76	-16.42	46.00	21.24	100	318	PK	Vert	PASS
5	732.0120	39.84	26.41	-13.43	46.00	19.59	100	89	PK	Vert	PASS
6	927.1772	39.49	29.50	-9.99	46.00	16.50	100	104	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 = Limit value- Emission level.



ABOVE 1GHz WORST-CASE DATA

Note: 1. For higher frequency, the emission is too low to be detected.

2. For radiated emission testing, all supported channels, bandwidths and modes have been tested, the report only shown the worst-case data of each sub-band.

BADN 1

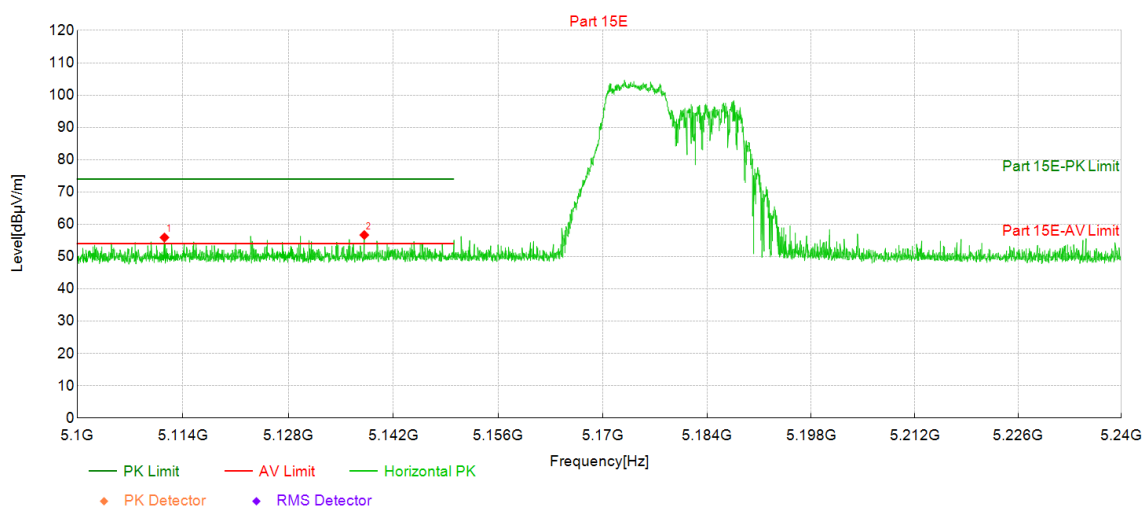
802.11AX (20MHz) RU106

CHANNEL	TX Channel 36	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

Suspected Data List

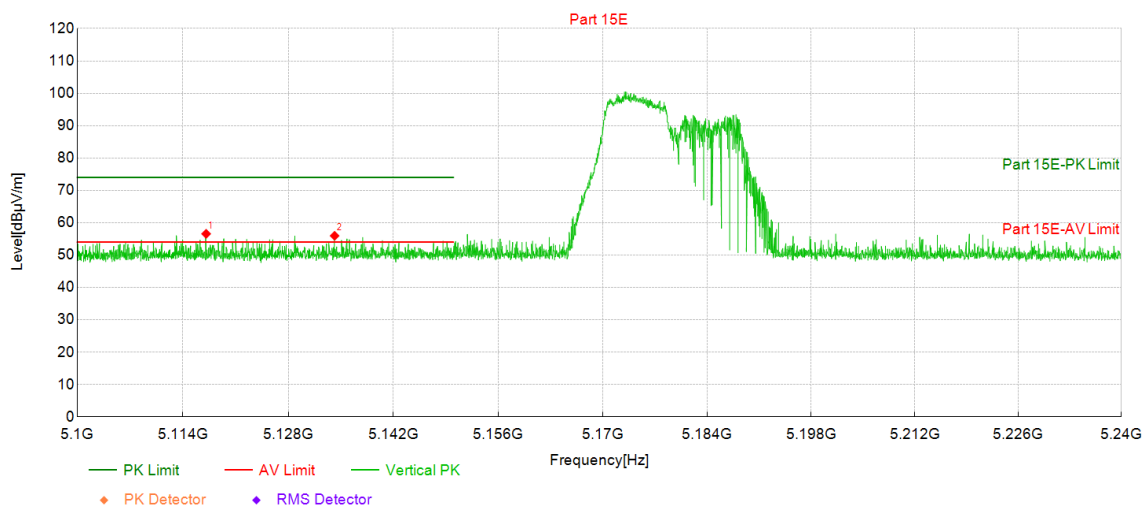
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5111.5500	15.44	55.91	40.47	74.00	18.09	150	211	PK	Hori	PASS
2	5138.1150	16.20	56.69	40.49	74.00	17.31	150	237	PK	Hori	PASS

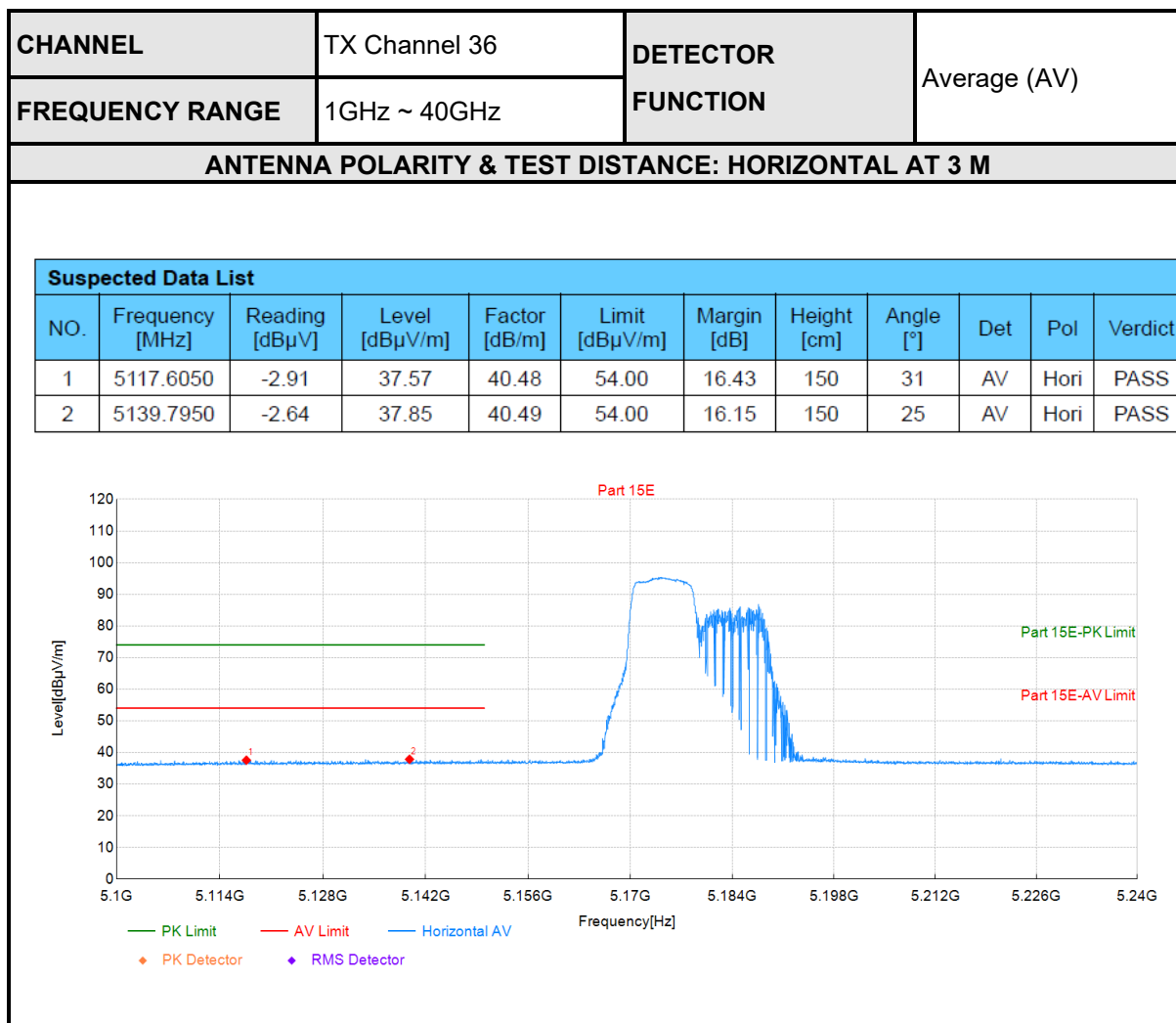


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5117.0800	16.09	56.57	40.48	74.00	17.43	150	203	PK	Vert	PASS
2	5134.1600	15.48	55.96	40.48	74.00	18.04	150	235	PK	Vert	PASS

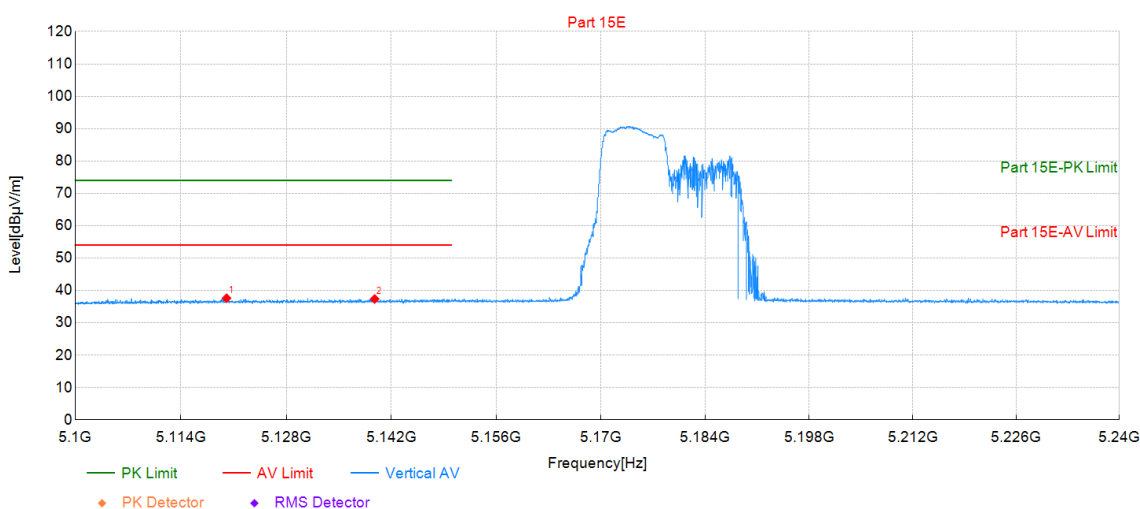




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

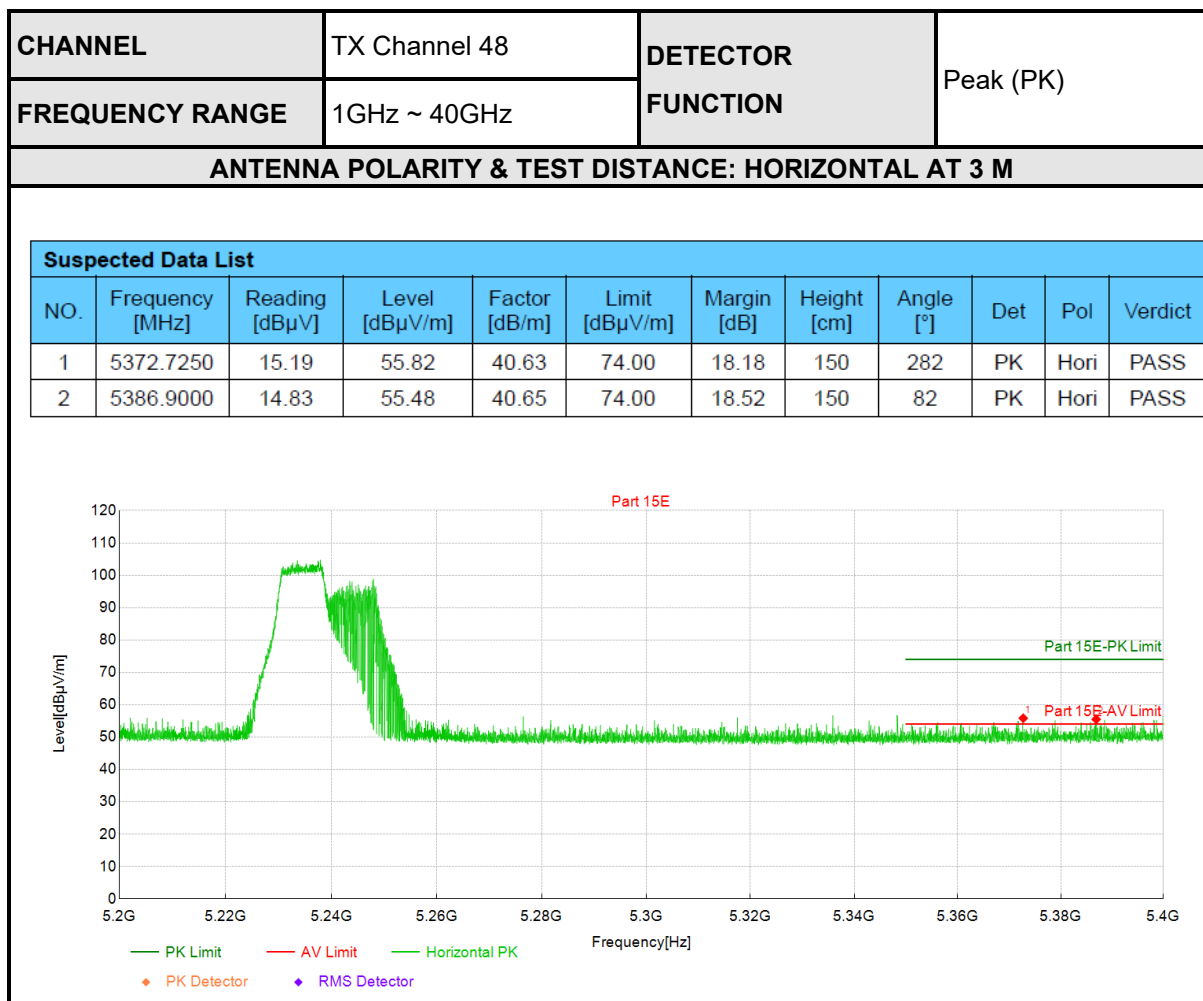
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5120.0550	-2.89	37.59	40.48	54.00	16.41	150	26	AV	Vert	PASS
2	5139.7600	-3.13	37.36	40.49	54.00	16.64	150	125	AV	Vert	PASS



REMARKS:

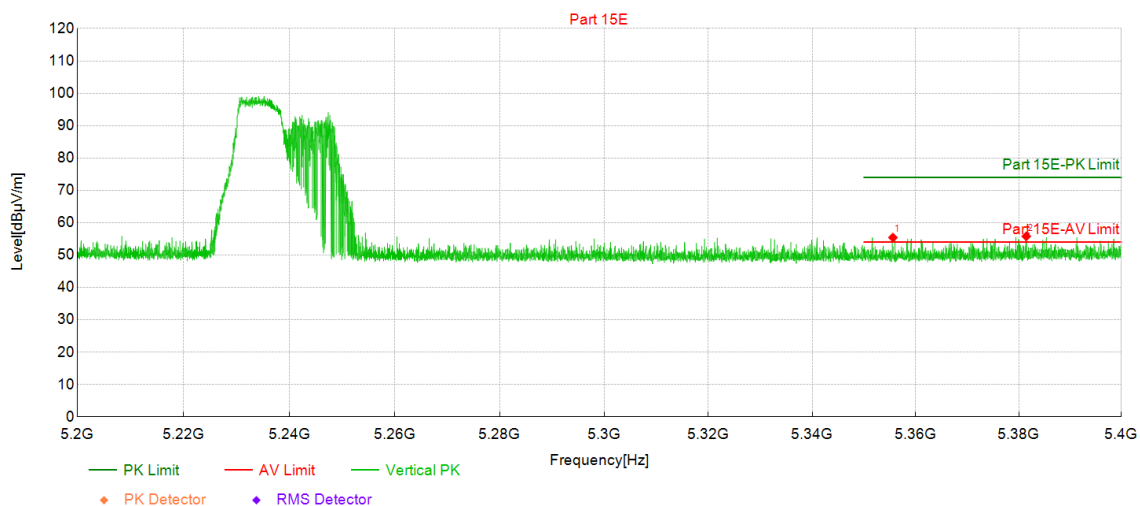
- 1 Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- 2 Margin value = Limit value- Emission level.
- 3 5180MHz: Fundamental frequency.

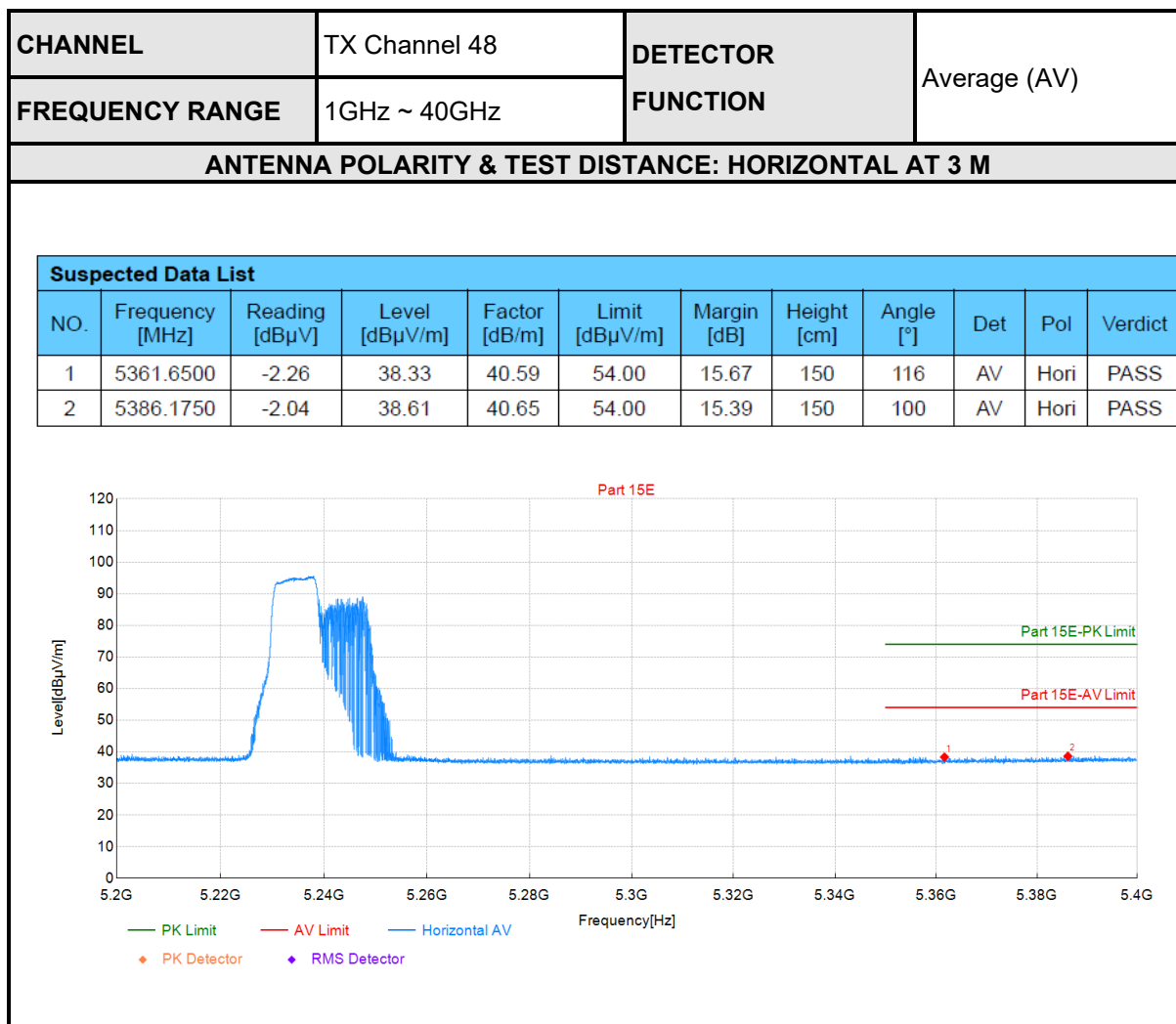


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5355.6000	14.84	55.42	40.58	74.00	18.58	150	84	PK	Vert	PASS
2	5381.4750	15.15	55.79	40.64	74.00	18.21	150	267	PK	Vert	PASS

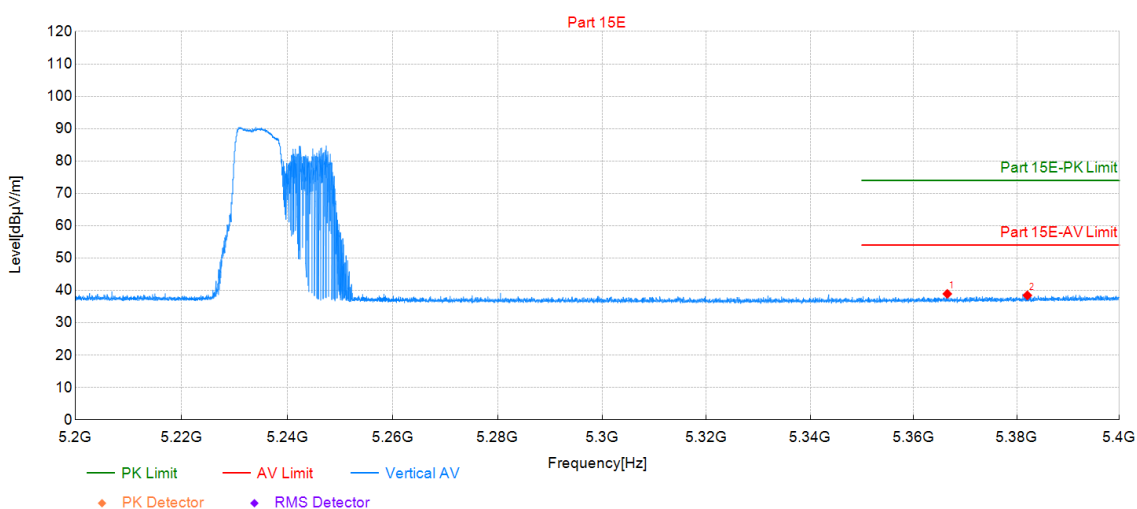




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

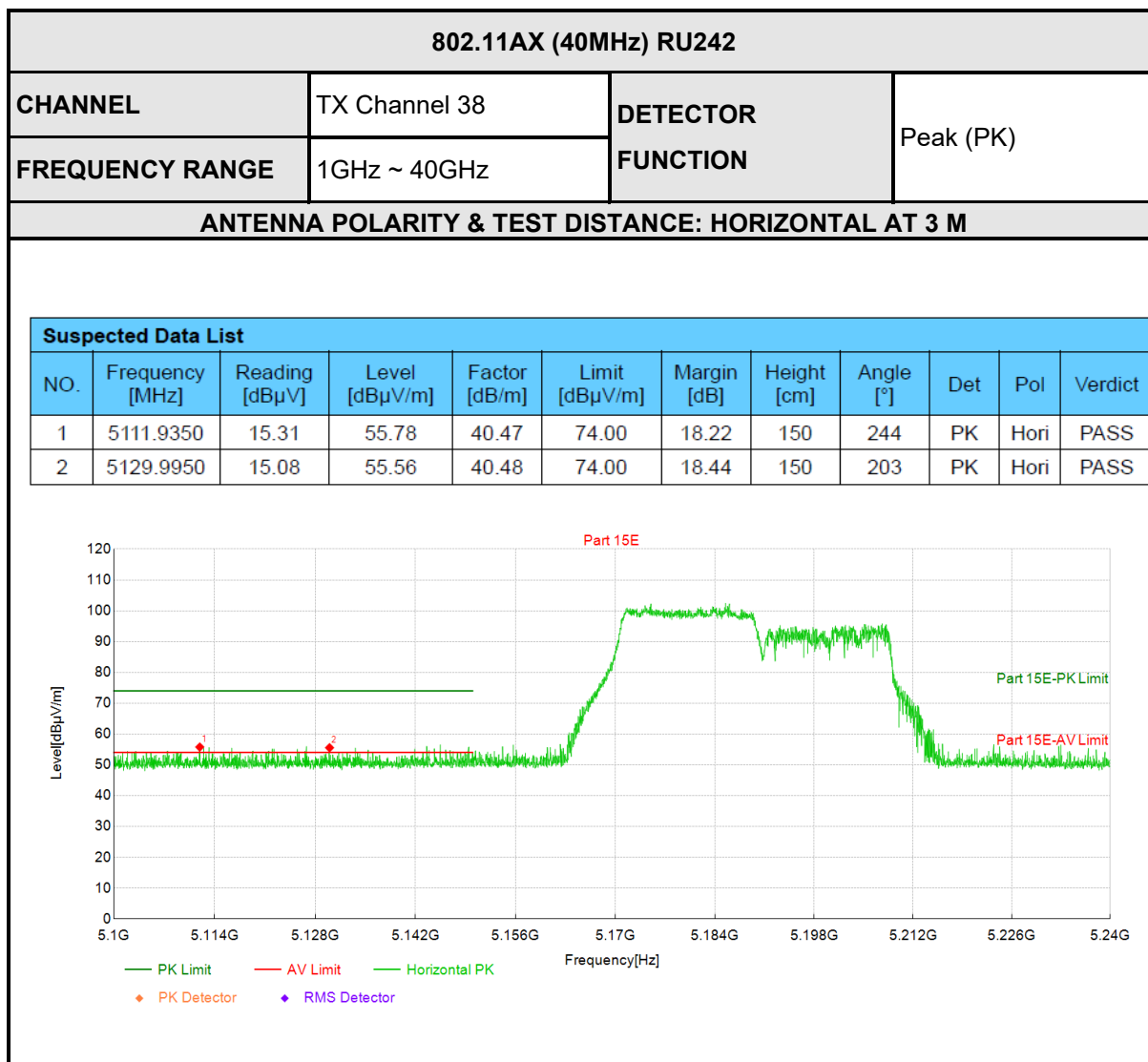
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5366.5250	-1.67	38.94	40.61	54.00	15.06	150	21	AV	Vert	PASS
2	5382.0750	-2.17	38.47	40.64	54.00	15.53	150	144	AV	Vert	PASS



REMARKS:

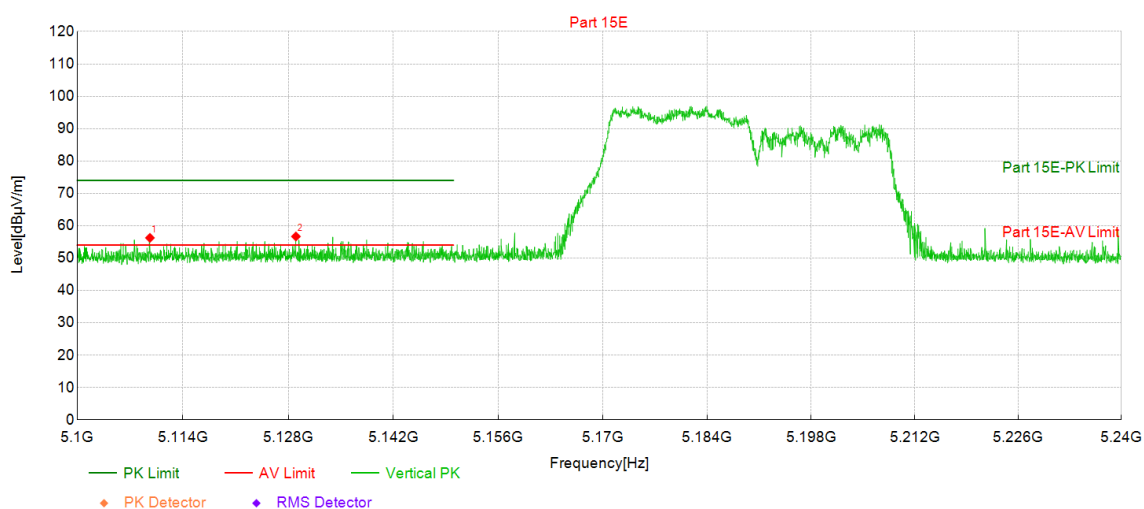
- 1 Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- 2 Margin value = Limit value- Emission level.
- 3 5240MHz: Fundamental frequency.

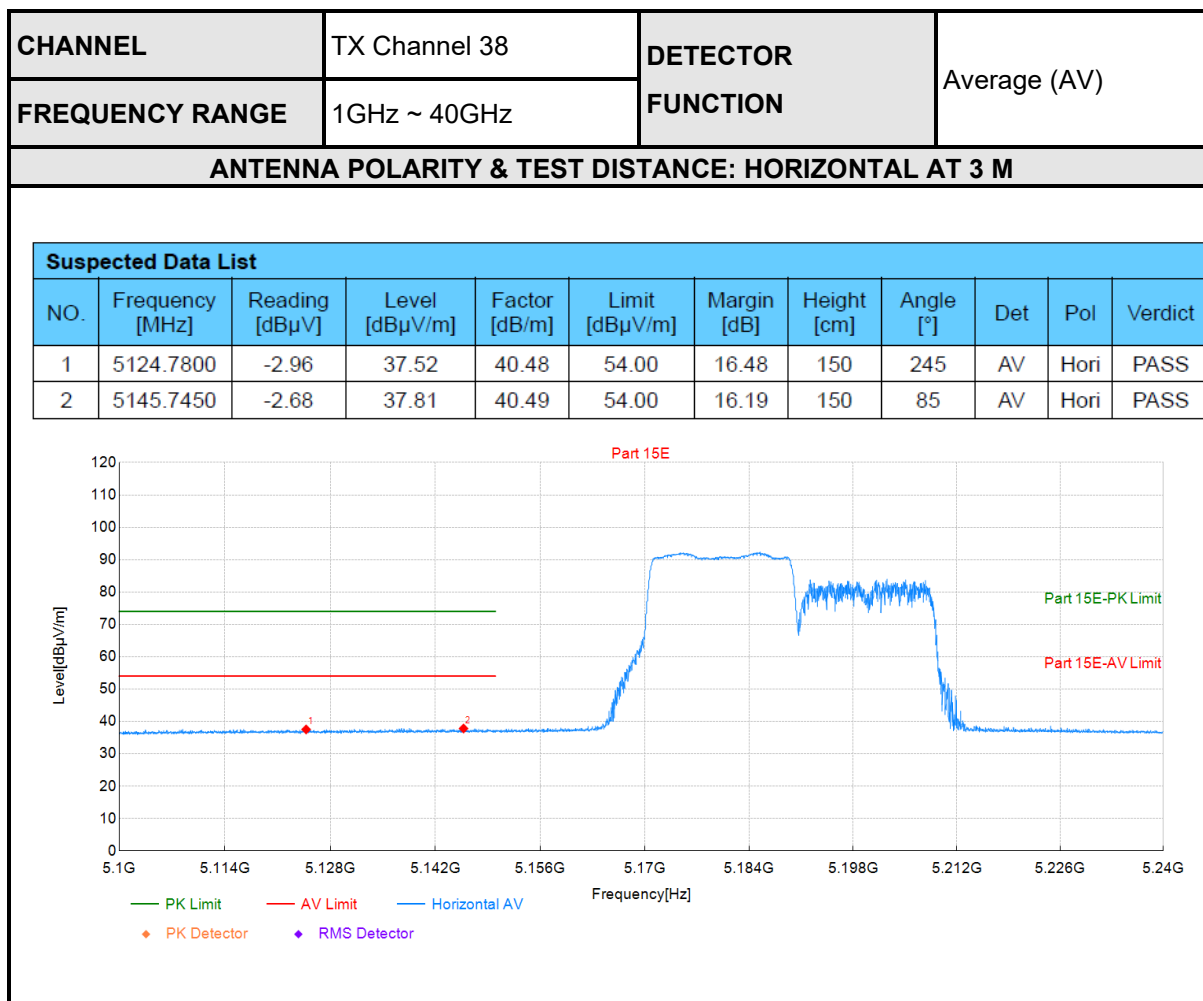


ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

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	5109.6250	15.77	56.24	40.47	74.00	17.76	150	216	PK	Vert	PASS
2	5129.0150	16.19	56.67	40.48	74.00	17.33	150	38	PK	Vert	PASS

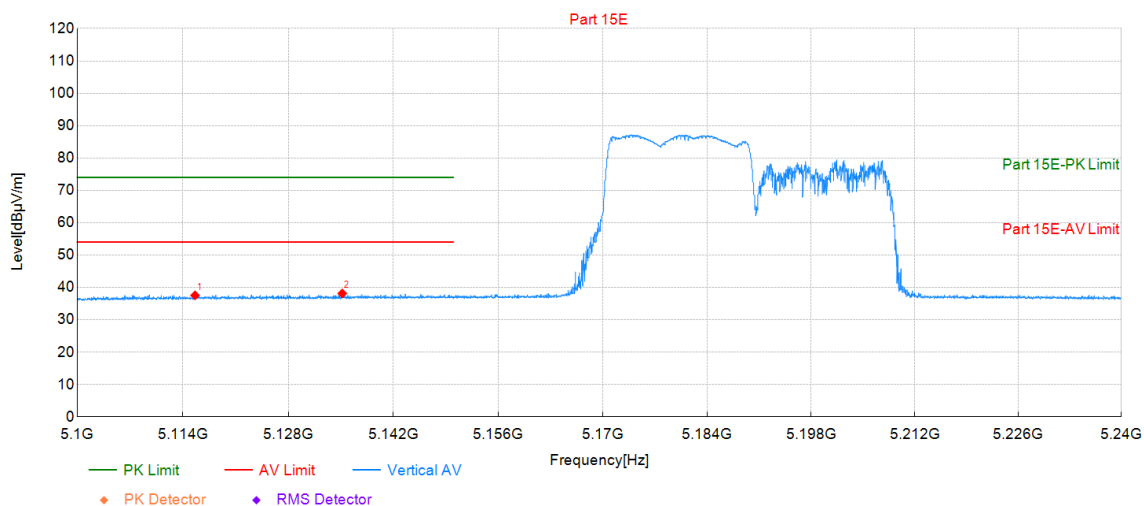




ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

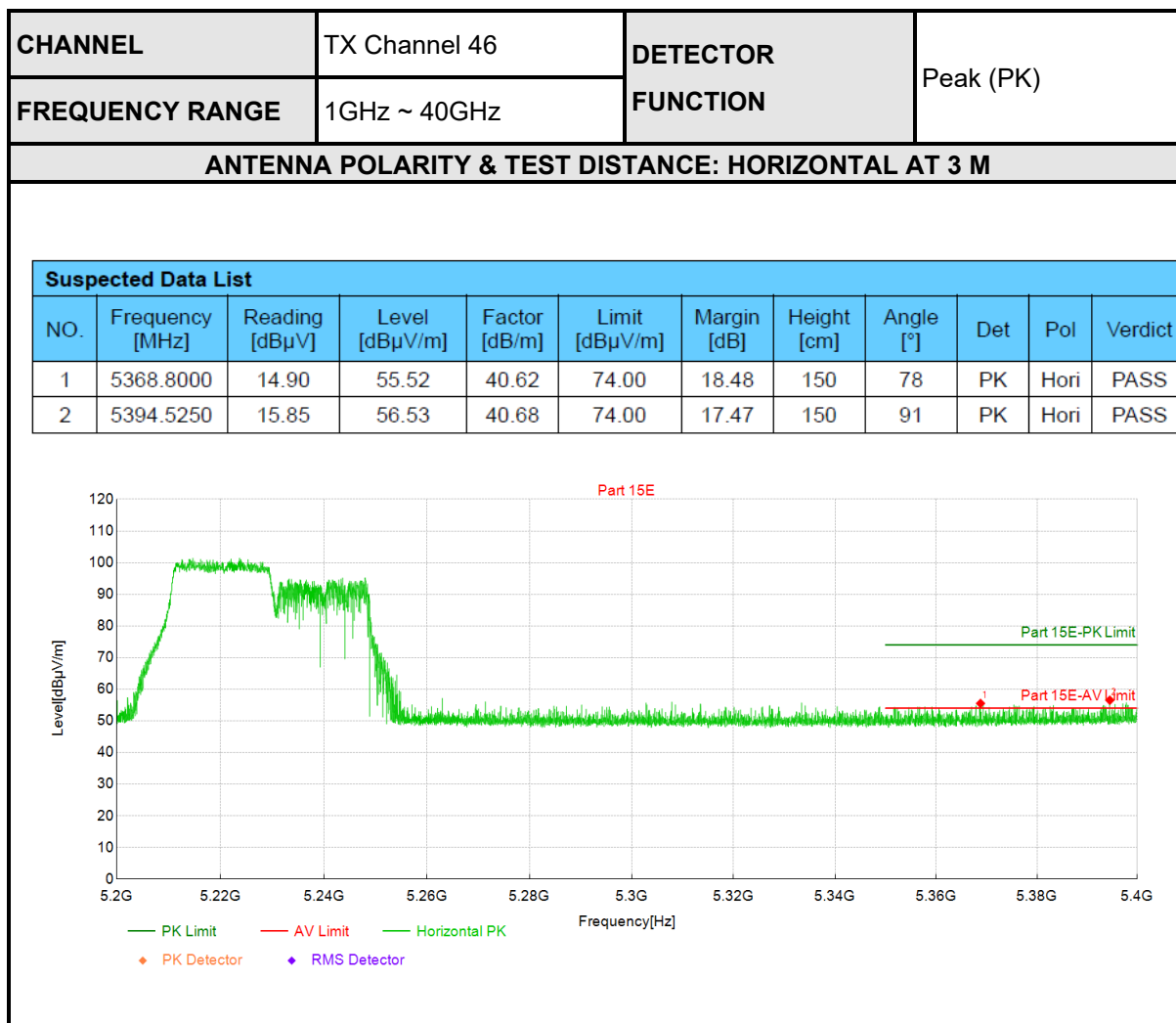
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5115.6100	-2.93	37.55	40.48	54.00	16.45	150	354	AV	Vert	PASS
2	5135.1750	-2.35	38.13	40.48	54.00	15.87	150	131	AV	Vert	PASS



REMARKS:

- 1 Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
- 2 Margin value = Limit value- Emission level.
- 3 5190MHz: 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	5371.8000	14.48	55.10	40.62	74.00	18.90	150	229	PK	Vert	PASS
2	5390.1000	15.43	56.10	40.67	74.00	17.90	150	129	PK	Vert	PASS

