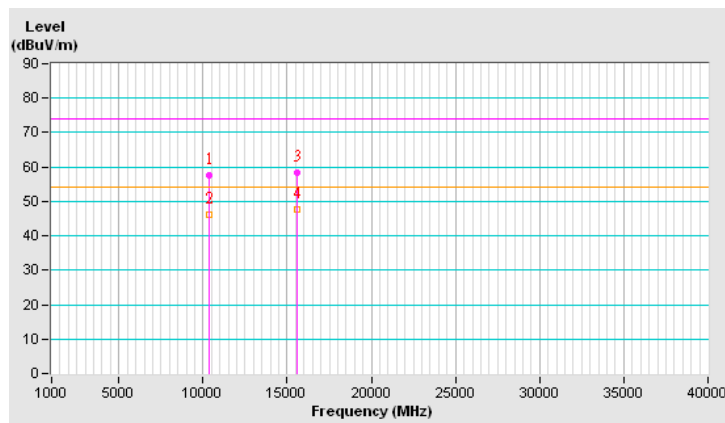


CHANNEL	TX Channel 38	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#10380.00	57.4 PK	74.0	-16.6	2.03 V	79	43.19	14.21
2	#10380.00	46.2 AV	54.0	-7.8	2.03 V	79	31.99	14.21
3	15570.00	58.3 PK	74.0	-15.7	1.67 V	145	39.75	18.55
4	15570.00	47.6 AV	54.0	-6.4	1.67 V	145	29.05	18.55

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

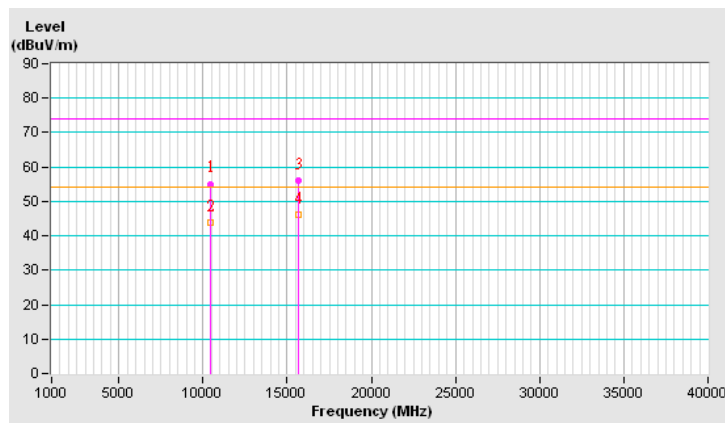


CHANNEL	TX Channel 46	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#10460.00	55.1 PK	74.0	-18.9	1.83 H	243	41.05	14.05
2	#10460.00	43.9 AV	54.0	-10.1	1.83 H	243	29.85	14.05
3	15690.00	56.1 PK	74.0	-17.9	1.56 H	233	37.23	18.87
4	15690.00	46.1 AV	54.0	-7.9	1.56 H	233	27.23	18.87

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

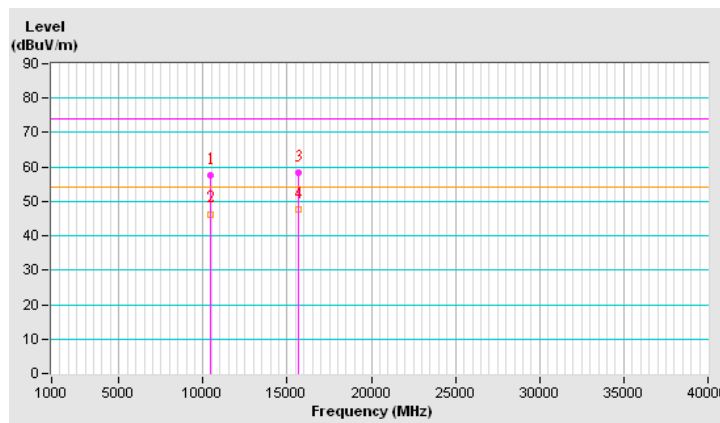


CHANNEL	TX Channel 46	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#10460.00	57.7 PK	74.0	-16.3	2.08 V	72	43.65	14.05
2	#10460.00	46.3 AV	54.0	-7.7	2.08 V	72	32.25	14.05
3	15690.00	58.2 PK	74.0	-15.8	1.62 V	137	39.33	18.87
4	15690.00	47.8 AV	54.0	-6.2	1.62 V	137	28.93	18.87

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

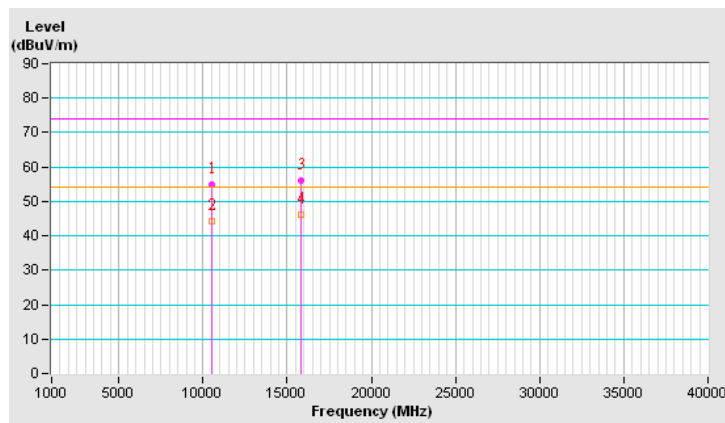


CHANNEL	TX Channel 54	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#10540.00	54.9 PK	74.0	-19.1	1.85 H	265	41.17	13.73
2	#10540.00	44.1 AV	54.0	-9.9	1.85 H	265	30.37	13.73
3	15810.00	56.0 PK	74.0	-18.0	1.49 H	213	36.58	19.42
4	15810.00	46.2 AV	54.0	-7.8	1.49 H	213	26.78	19.42

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

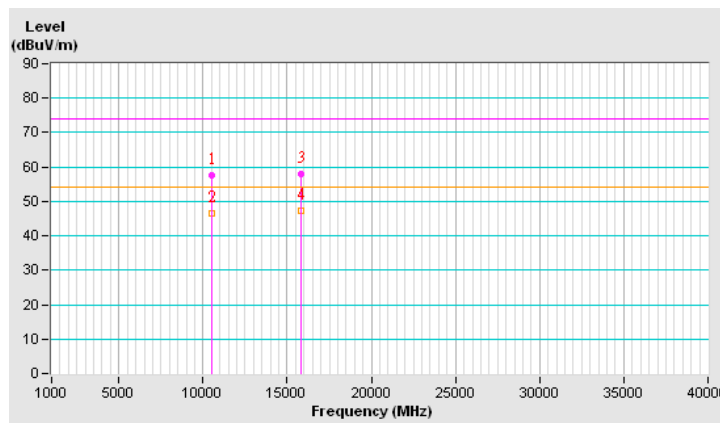


CHANNEL	TX Channel 54	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#10540.00	57.6 PK	74.0	-16.4	2.01 V	70	43.87	13.73
2	#10540.00	46.5 AV	54.0	-7.5	2.01 V	70	32.77	13.73
3	15810.00	58.1 PK	74.0	-15.9	1.72 V	139	38.68	19.42
4	15810.00	47.3 AV	54.0	-6.7	1.72 V	139	27.88	19.42

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

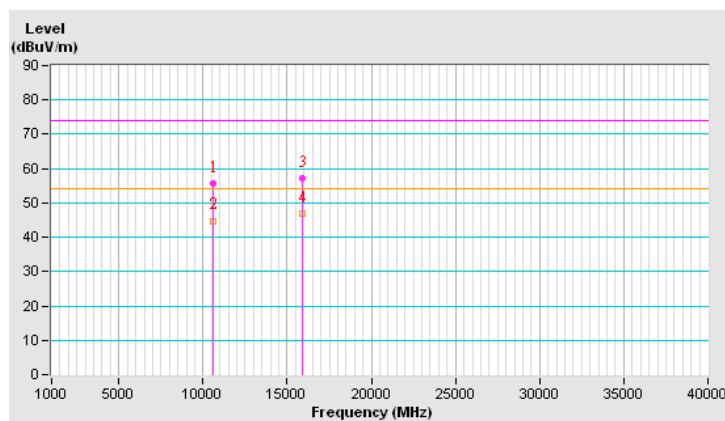


CHANNEL	TX Channel 62	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	10620.00	55.6 PK	74.0	-18.4	1.86 H	240	42.06	13.54
2	10620.00	44.8 AV	54.0	-9.2	1.86 H	240	31.26	13.54
3	15930.00	57.1 PK	74.0	-16.9	1.59 H	219	38.18	18.92
4	15930.00	46.8 AV	54.0	-7.2	1.59 H	219	27.88	18.92

REMARKS:

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

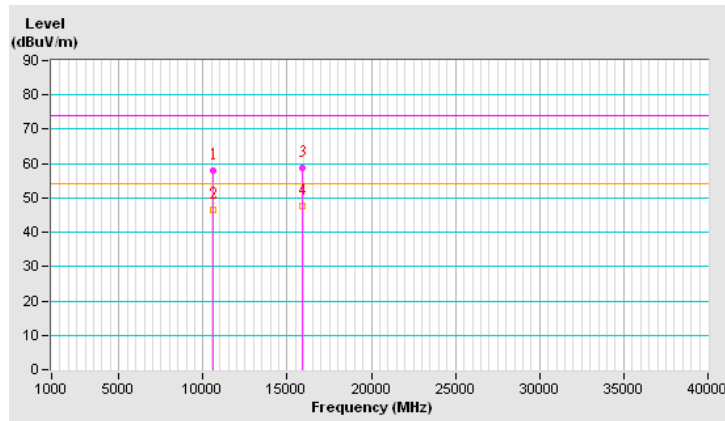


CHANNEL	TX Channel 62	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	10620.00	57.9 PK	74.0	-16.1	1.98 V	84	44.36	13.54
2	10620.00	46.6 AV	54.0	-7.4	1.98 V	84	33.06	13.54
3	15930.00	58.6 PK	74.0	-15.4	1.66 V	130	39.68	18.92
4	15930.00	47.6 AV	54.0	-6.4	1.66 V	130	28.68	18.92

REMARKS:

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

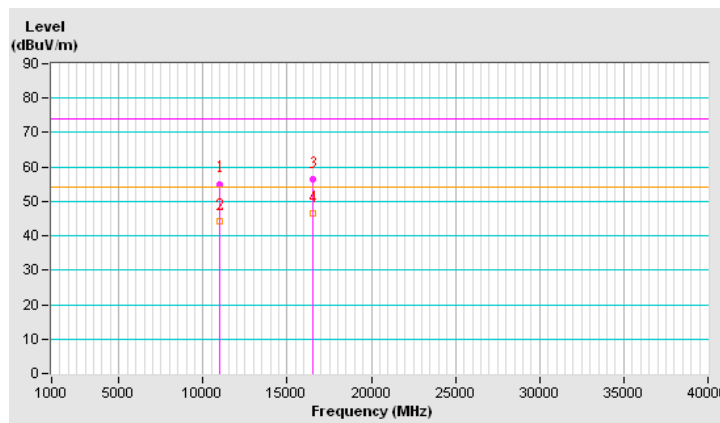


CHANNEL	TX Channel 102	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11020.00	55.1 PK	74.0	-18.9	1.88 H	239	40.82	14.28
2	11020.00	44.1 AV	54.0	-9.9	1.88 H	239	29.82	14.28
3	#16530.00	56.4 PK	74.0	-17.6	1.55 H	231	35.17	21.23
4	#16530.00	46.6 AV	54.0	-7.4	1.55 H	231	25.37	21.23

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

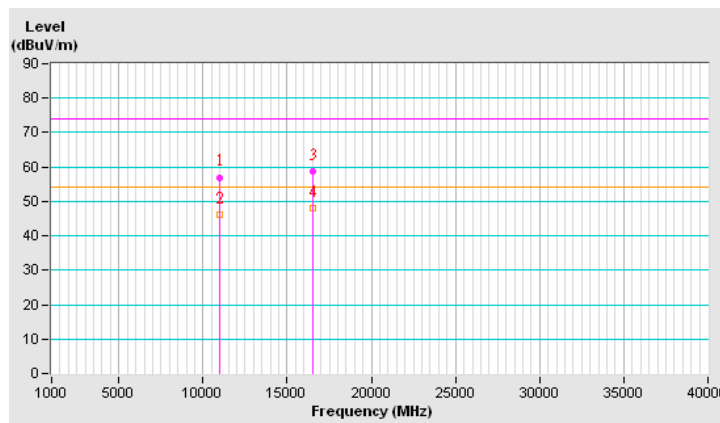


CHANNEL	TX Channel 102	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11020.00	57.0 PK	74.0	-17.0	2.08 V	85	42.72	14.28
2	11020.00	46.1 AV	54.0	-7.9	2.08 V	85	31.82	14.28
3	#16530.00	58.8 PK	74.0	-15.2	1.62 V	153	37.57	21.23
4	#16530.00	48.1 AV	54.0	-5.9	1.62 V	153	26.87	21.23

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

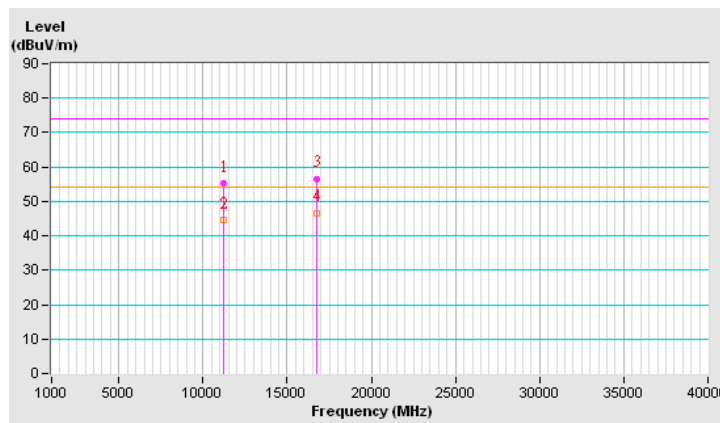


CHANNEL	TX Channel 118	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11180.00	55.3 PK	74.0	-18.7	1.88 H	242	40.83	14.47
2	11180.00	44.5 AV	54.0	-9.5	1.88 H	242	30.03	14.47
3	#16770.00	56.6 PK	74.0	-17.4	1.51 H	237	34.57	22.03
4	#16770.00	46.7 AV	54.0	-7.3	1.51 H	237	24.67	22.03

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

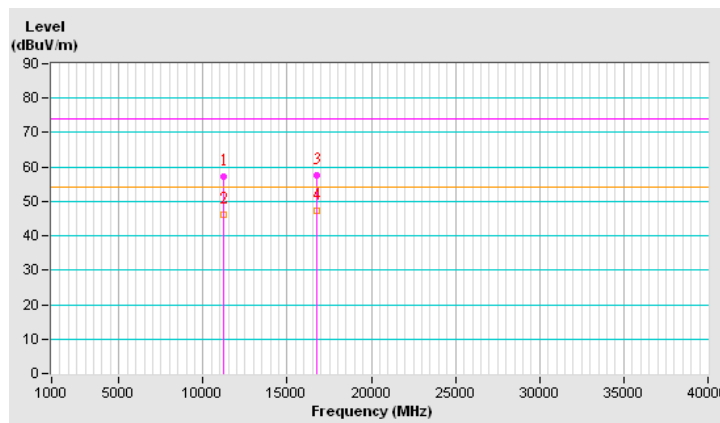


CHANNEL	TX Channel 118	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11180.00	57.3 PK	74.0	-16.7	2.00 V	73	42.83	14.47
2	11180.00	46.0 AV	54.0	-8.0	2.00 V	73	31.53	14.47
3	#16770.00	57.6 PK	74.0	-16.4	1.69 V	143	35.57	22.03
4	#16770.00	47.2 AV	54.0	-6.8	1.69 V	143	25.17	22.03

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

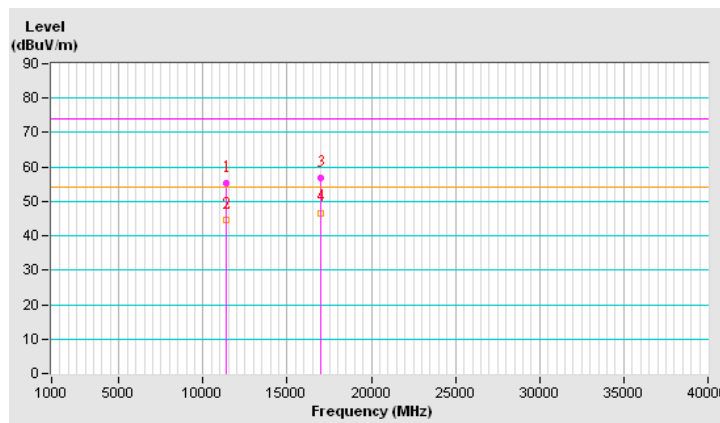


CHANNEL	TX Channel 134	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11340.00	55.3 PK	74.0	-18.7	1.88 H	264	40.74	14.56
2	11340.00	44.5 AV	54.0	-9.5	1.88 H	264	29.94	14.56
3	#17010.00	56.9 PK	74.0	-17.1	1.60 H	228	33.51	23.39
4	#17010.00	46.7 AV	54.0	-7.3	1.60 H	228	23.31	23.39

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

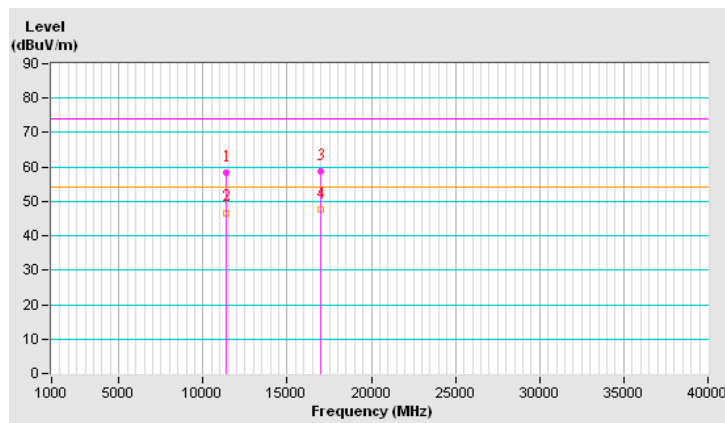


CHANNEL	TX Channel 134	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11340.00	58.2 PK	74.0	-15.8	2.03 V	76	43.64	14.56
2	11340.00	46.7 AV	54.0	-7.3	2.03 V	76	32.14	14.56
3	#17010.00	58.7 PK	74.0	-15.3	1.71 V	152	35.31	23.39
4	#17010.00	47.7 AV	54.0	-6.3	1.71 V	152	24.31	23.39

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

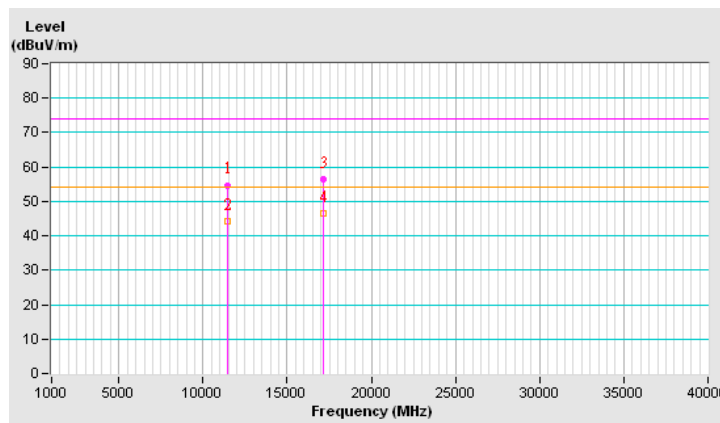


CHANNEL	TX Channel 142	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11420.00	54.7 PK	74.0	-19.3	1.87 H	278	39.91	14.79
2	11420.00	44.1 AV	54.0	-9.9	1.87 H	278	29.31	14.79
3	#17130.00	56.5 PK	74.0	-17.5	1.66 H	237	33.19	23.31
4	#17130.00	46.6 AV	54.0	-7.4	1.66 H	237	23.29	23.31

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

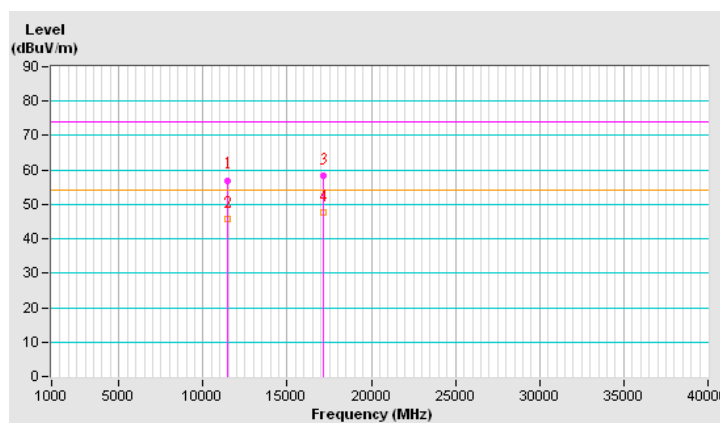


CHANNEL	TX Channel 142	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11420.00	57.0 PK	74.0	-17.0	1.99 V	80	42.21	14.79
2	11420.00	45.7 AV	54.0	-8.3	1.99 V	80	30.91	14.79
3	#17130.00	58.2 PK	74.0	-15.8	1.67 V	136	34.89	23.31
4	#17130.00	47.7 AV	54.0	-6.3	1.67 V	136	24.39	23.31

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

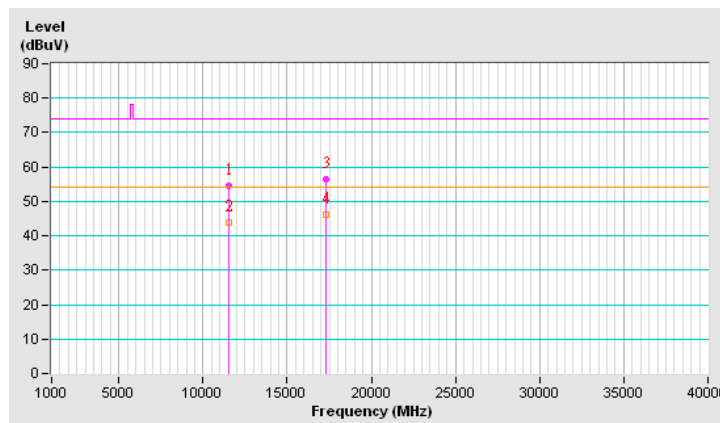


CHANNEL	TX Channel 151	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11510.00	54.6 PK	74.0	-19.4	1.93 H	252	40.10	14.50
2	11510.00	44.0 AV	54.0	-10.0	1.93 H	252	29.50	14.50
3	#17265.00	56.4 PK	74.0	-17.6	1.64 H	219	32.88	23.52
4	#17265.00	46.2 AV	54.0	-7.8	1.64 H	219	22.68	23.52

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

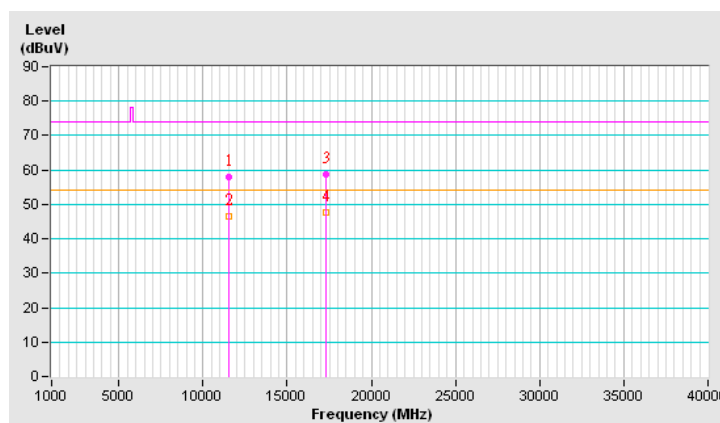


CHANNEL	TX Channel 151	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11510.00	58.0 PK	74.0	-16.0	2.07 V	78	43.50	14.50
2	11510.00	46.5 AV	54.0	-7.5	2.07 V	78	32.00	14.50
3	#17265.00	58.7 PK	74.0	-15.3	1.70 V	163	35.18	23.52
4	#17265.00	47.8 AV	54.0	-6.2	1.70 V	163	24.28	23.52

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

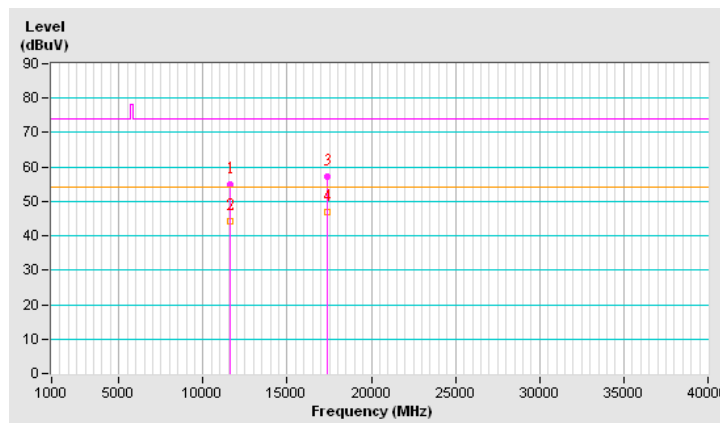


CHANNEL	TX Channel 159	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11590.00	55.0 PK	74.0	-19.0	1.87 H	254	40.39	14.61
2	11590.00	44.1 AV	54.0	-9.9	1.87 H	254	29.49	14.61
3	#17385.00	57.1 PK	74.0	-16.9	1.63 H	213	32.61	24.49
4	#17385.00	46.8 AV	54.0	-7.2	1.63 H	213	22.31	24.49

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

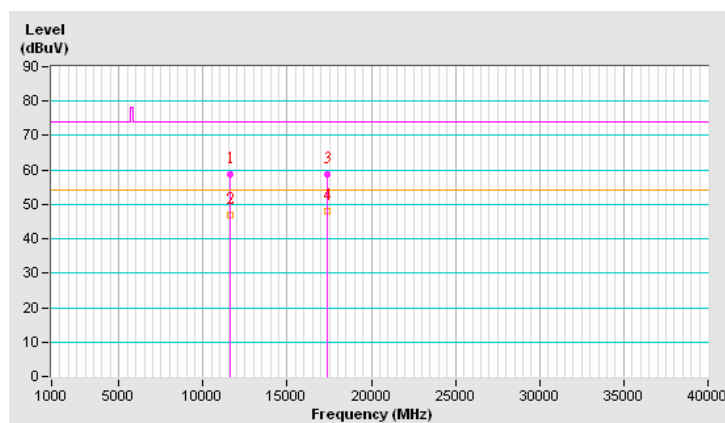


CHANNEL	TX Channel 159	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11590.00	58.6 PK	74.0	-15.4	2.00 V	79	43.99	14.61
2	11590.00	46.9 AV	54.0	-7.1	2.00 V	79	32.29	14.61
3	#17385.00	58.7 PK	74.0	-15.3	1.71 V	138	34.21	24.49
4	#17385.00	47.9 AV	54.0	-6.1	1.71 V	138	23.41	24.49

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.



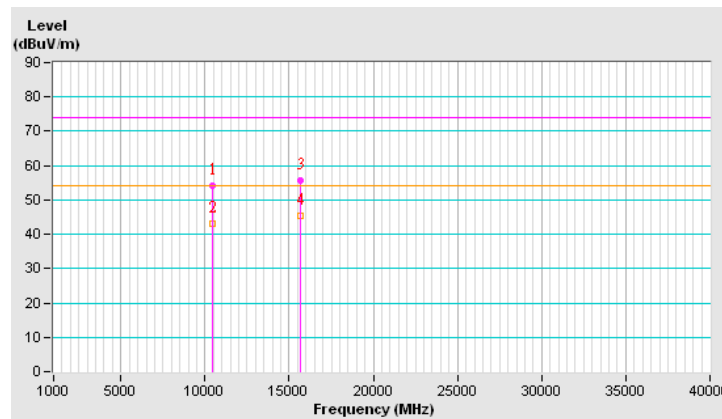
802.11ac (VHT80)

CHANNEL	TX Channel 42	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#10420.00	54.3 PK	74.0	-19.7	1.86 H	258	40.15	14.15
2	#10420.00	43.2 AV	54.0	-10.8	1.86 H	258	29.05	14.15
3	15630.00	55.6 PK	74.0	-18.4	1.65 H	231	37.08	18.52
4	15630.00	45.4 AV	54.0	-8.6	1.65 H	231	26.88	18.52

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

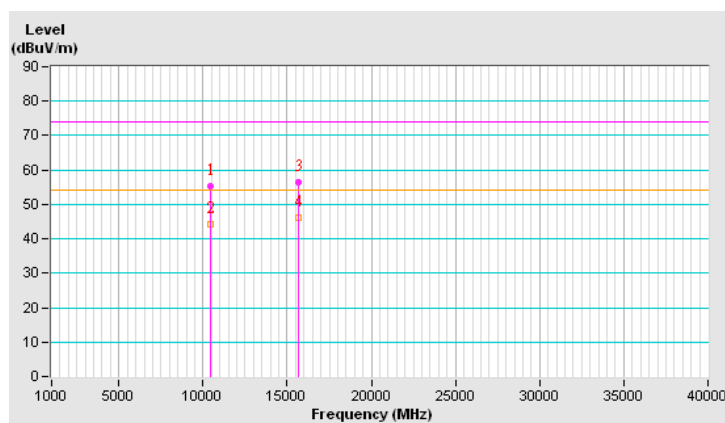


CHANNEL	TX Channel 42	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#10420.00	55.3 PK	74.0	-18.7	2.01 V	86	41.15	14.15
2	#10420.00	44.1 AV	54.0	-9.9	2.01 V	86	29.95	14.15
3	15630.00	56.4 PK	74.0	-17.6	1.66 V	130	37.88	18.52
4	15630.00	46.2 AV	54.0	-7.8	1.66 V	130	27.68	18.52

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

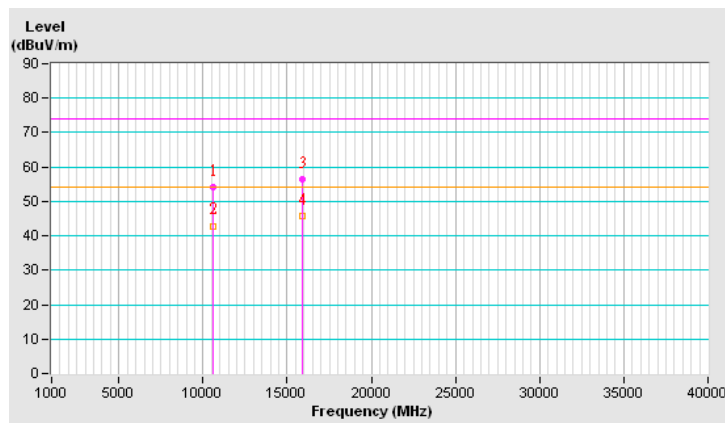


CHANNEL	TX Channel 58	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#10580.00	54.0 PK	74.0	-20.0	1.86 H	255	40.47	13.53
2	#10580.00	42.9 AV	54.0	-11.1	1.86 H	255	29.37	13.53
3	15870.00	56.4 PK	74.0	-17.6	1.63 H	228	37.25	19.15
4	15870.00	45.9 AV	54.0	-8.1	1.63 H	228	26.75	19.15

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

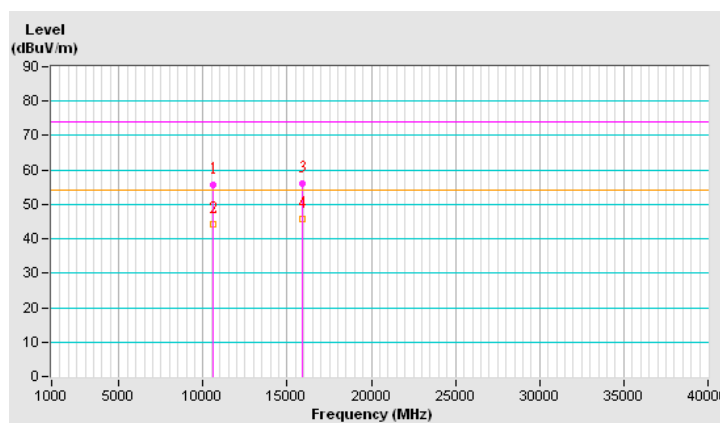


CHANNEL	TX Channel 58	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#10580.00	55.5 PK	74.0	-18.5	1.99 V	81	41.97	13.53
2	#10580.00	44.3 AV	54.0	-9.7	1.99 V	81	30.77	13.53
3	15870.00	56.0 PK	74.0	-18.0	1.70 V	128	36.85	19.15
4	15870.00	45.7 AV	54.0	-8.3	1.70 V	128	26.55	19.15

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

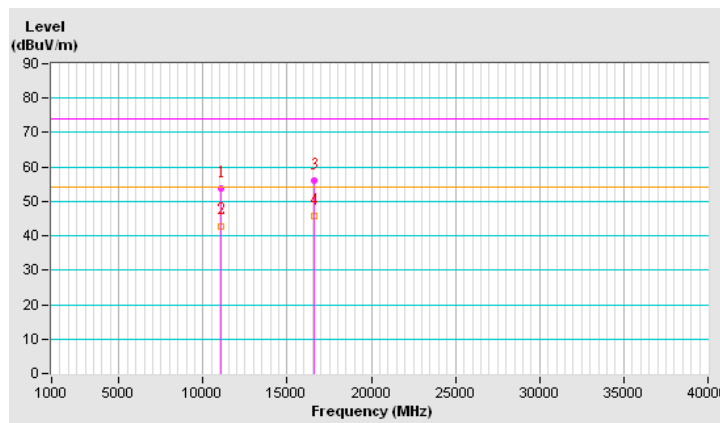


CHANNEL	TX Channel 106	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11060.00	53.8 PK	74.0	-20.2	1.86 H	259	39.45	14.35
2	11060.00	42.9 AV	54.0	-11.1	1.86 H	259	28.55	14.35
3	#16590.00	56.2 PK	74.0	-17.8	1.69 H	224	34.46	21.74
4	#16590.00	45.7 AV	54.0	-8.3	1.69 H	224	23.96	21.74

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

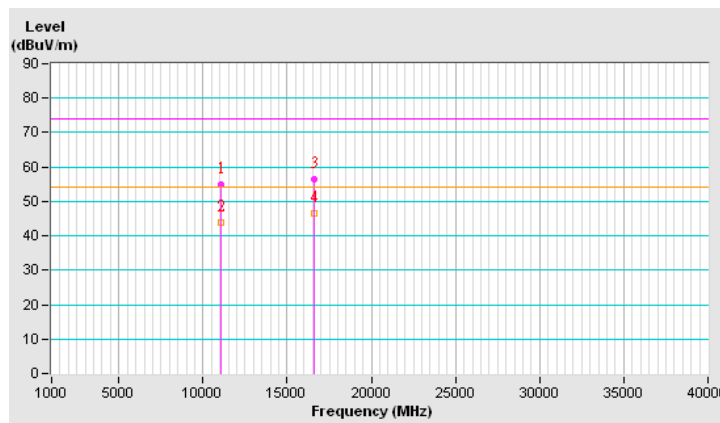


CHANNEL	TX Channel 106	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11060.00	55.0 PK	74.0	-19.0	1.98 V	79	40.65	14.35
2	11060.00	43.9 AV	54.0	-10.1	1.98 V	79	29.55	14.35
3	#16590.00	56.5 PK	74.0	-17.5	1.60 V	130	34.76	21.74
4	#16590.00	46.5 AV	54.0	-7.5	1.60 V	130	24.76	21.74

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

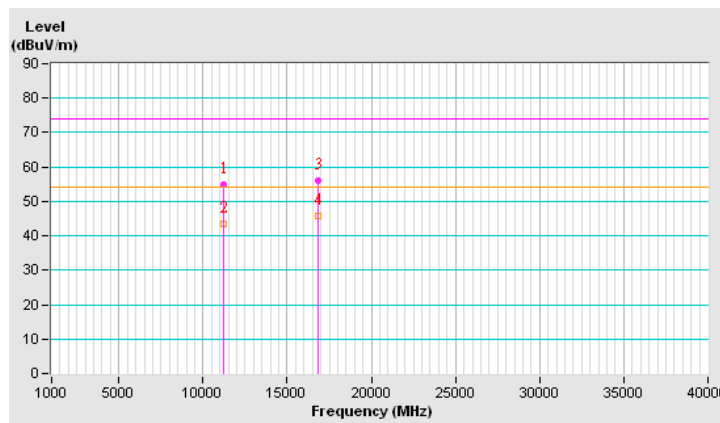


CHANNEL	TX Channel 122	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11220.00	54.8 PK	74.0	-19.2	1.89 H	265	40.36	14.44
2	11220.00	43.4 AV	54.0	-10.6	1.89 H	265	28.96	14.44
3	#16830.00	56.0 PK	74.0	-18.0	1.69 H	218	33.82	22.18
4	#16830.00	45.9 AV	54.0	-8.1	1.69 H	218	23.72	22.18

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

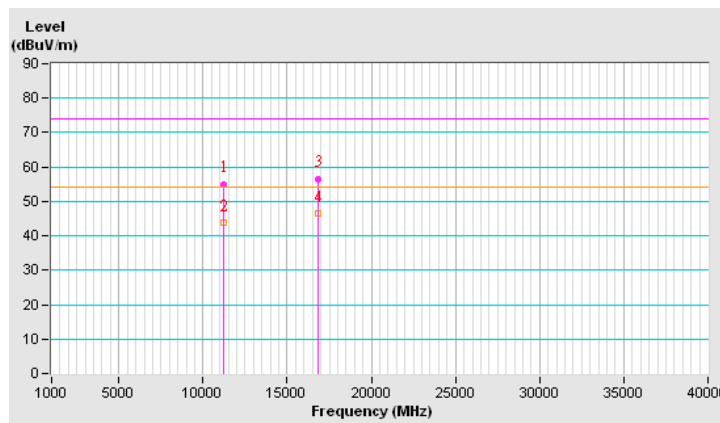


CHANNEL	TX Channel 122	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11220.00	55.1 PK	74.0	-18.9	2.05 V	77	40.66	14.44
2	11220.00	43.7 AV	54.0	-10.3	2.05 V	77	29.26	14.44
3	#16830.00	56.6 PK	74.0	-17.4	1.69 V	128	34.42	22.18
4	#16830.00	46.6 AV	54.0	-7.4	1.69 V	128	24.42	22.18

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

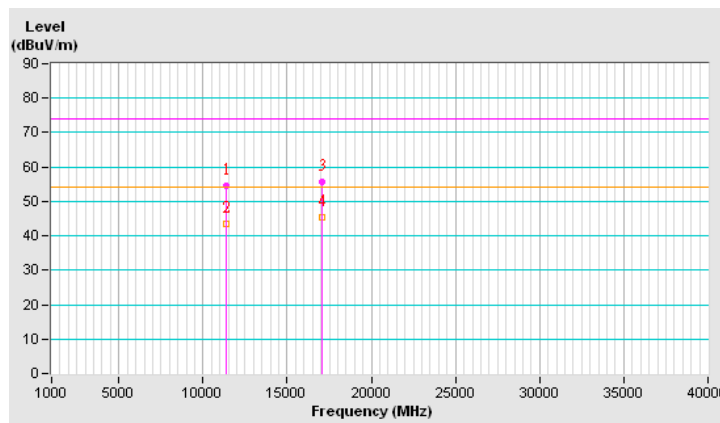


CHANNEL	TX Channel 138	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11380.00	54.4 PK	74.0	-19.6	1.89 H	270	39.64	14.76
2	11380.00	43.6 AV	54.0	-10.4	1.89 H	270	28.84	14.76
3	#17070.00	55.8 PK	74.0	-18.2	1.70 H	233	32.67	23.13
4	#17070.00	45.4 AV	54.0	-8.6	1.70 H	233	22.27	23.13

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

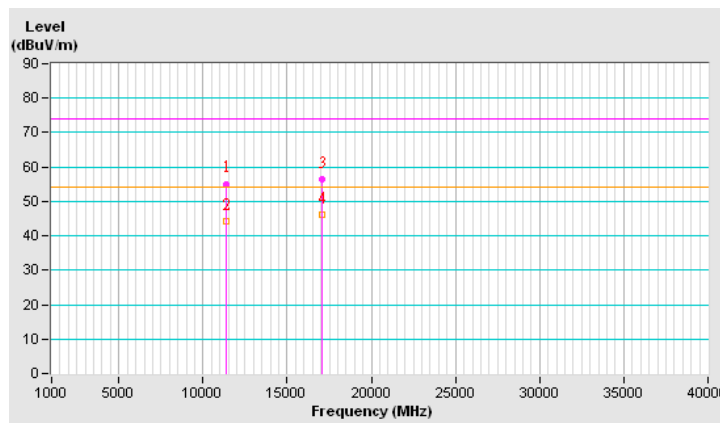


CHANNEL	TX Channel 138	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11380.00	55.1 PK	74.0	-18.9	1.97 V	81	40.34	14.76
2	11380.00	44.2 AV	54.0	-9.8	1.97 V	81	29.44	14.76
3	#17070.00	56.3 PK	74.0	-17.7	1.70 V	120	33.17	23.13
4	#17070.00	46.2 AV	54.0	-7.8	1.70 V	120	23.07	23.13

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

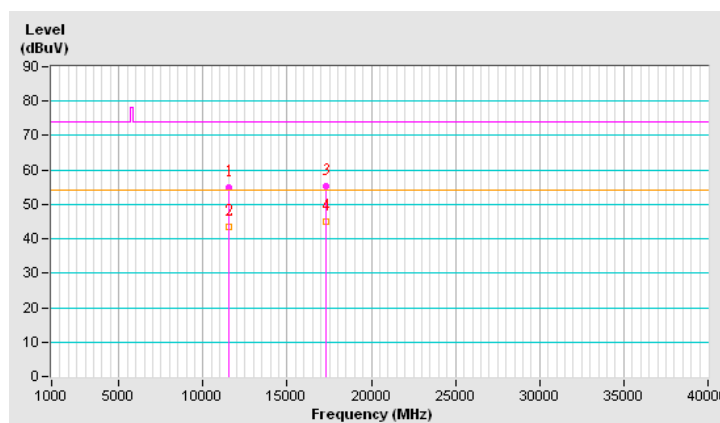


CHANNEL	TX Channel 155	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11550.00	55.0 PK	74.0	-19.0	1.81 H	243	40.45	14.55
2	11550.00	43.6 AV	54.0	-10.4	1.81 H	243	29.05	14.55
3	#17325.00	55.3 PK	74.0	-18.7	1.65 H	223	31.68	23.62
4	#17325.00	45.0 AV	54.0	-9.0	1.65 H	223	21.38	23.62

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.

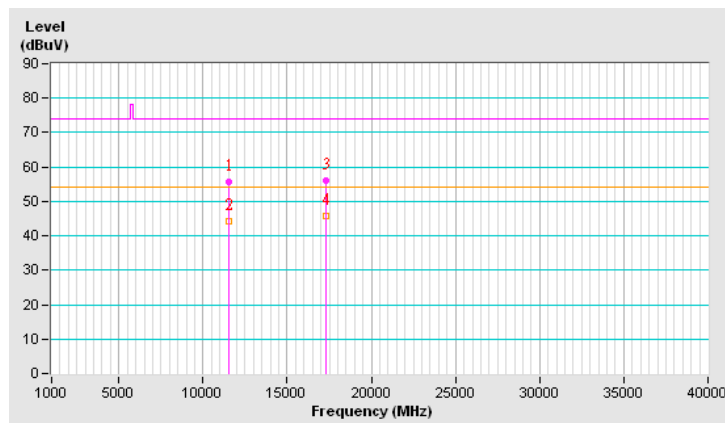


CHANNEL	TX Channel 155	DETECTOR FUNCTION	Peak (PK)
FREQUENCY RANGE	1GHz ~ 40GHz		Average (AV)

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	11550.00	55.8 PK	74.0	-18.2	2.03 V	76	41.25	14.55
2	11550.00	44.3 AV	54.0	-9.7	2.03 V	76	29.75	14.55
3	#17325.00	56.0 PK	74.0	-18.0	1.62 V	145	32.38	23.62
4	#17325.00	45.9 AV	54.0	-8.1	1.62 V	145	22.28	23.62

REMARKS:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. " # ": The radiated frequency is out of the restricted band.



Below 1GHz Data

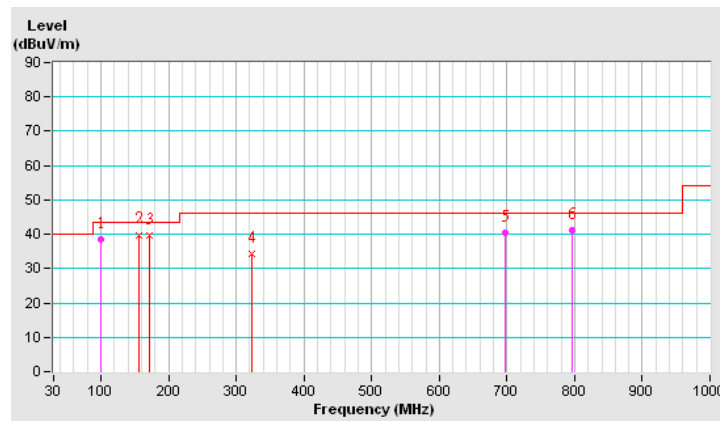
802.11a

CHANNEL	TX Channel 157	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	Below 1GHz		

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	99.64	38.4 QP	43.5	-5.1	1.54 H	100	55.78	-17.36
2	156.42	39.8 QP	43.5	-3.7	1.24 H	301	52.78	-12.97
3	171.25	39.5 QP	43.5	-4.0	1.24 H	301	53.07	-13.56
4	323.21	34.3 QP	46.0	-11.7	1.24 H	211	45.29	-10.98
5	697.30	40.2 QP	46.0	-5.8	1.74 H	301	43.63	-3.39
6	796.31	41.1 QP	46.0	-4.9	1.54 H	170	42.65	-1.51

REMARKS:

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

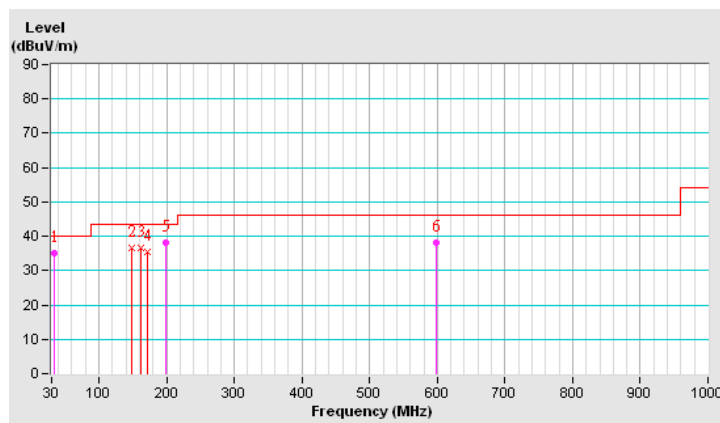


CHANNEL	TX Channel 157	DETECTOR FUNCTION	Quasi-Peak (QP)
FREQUENCY RANGE	Below 1GHz		

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	34.14	35.1 QP	40.0	-4.9	1.34 V	247	49.49	-14.37
2	149.04	36.5 QP	43.5	-7.0	1.34 V	241	49.35	-12.81
3	162.42	36.4 QP	43.5	-7.1	1.34 V	124	49.42	-13.00
4	171.14	35.3 QP	43.5	-8.2	1.75 V	164	48.89	-13.55
5	199.24	38.1 QP	43.5	-5.4	1.64 V	301	54.12	-16.00
6	599.12	38.2 QP	46.0	-7.8	1.64 V	301	42.96	-4.72

REMARKS:

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



4.4.8 Test Results (Conducted Measurement)

Radiated versus Conducted Measurement	
☒ Conducted measurement	☐ Radiated measurement
<u>For Radiated measurement:</u> The level of unwanted emissions was measured when radiated by the cabinet or structure of the equipment with the antenna connector(s) terminated by a specified load (cabinet radiation) <u>For Conducted measurement:</u> The level of unwanted emissions was measured as their power in a specified load (conducted spurious emissions).	

Conducted Measurement Factor
a. The composite gain will be used when signal support the correlated signal. (Composite gain = $3.08\text{dBi} + 10\log(2) = 6.09\text{dBi}$ Composite gain = $4.76\text{dBi} + 10\log(2) = 7.77\text{dBi}$) b. For the out of band spurious the gain for the specific band may have been used rather than the highest gain across all bands. c. For the band edge the gain for the specific band may have been used. d. In restricted bands below 1000 MHz, add upper bound on ground plane reflection: For $f = 30 - 1000 \text{ MHz}$, add 4.7 dB. Note: The conducted emission test was considered some factor to compute test result.

Above 1GHz Data
802.11a - Channel 36

Conducted spurious emission table

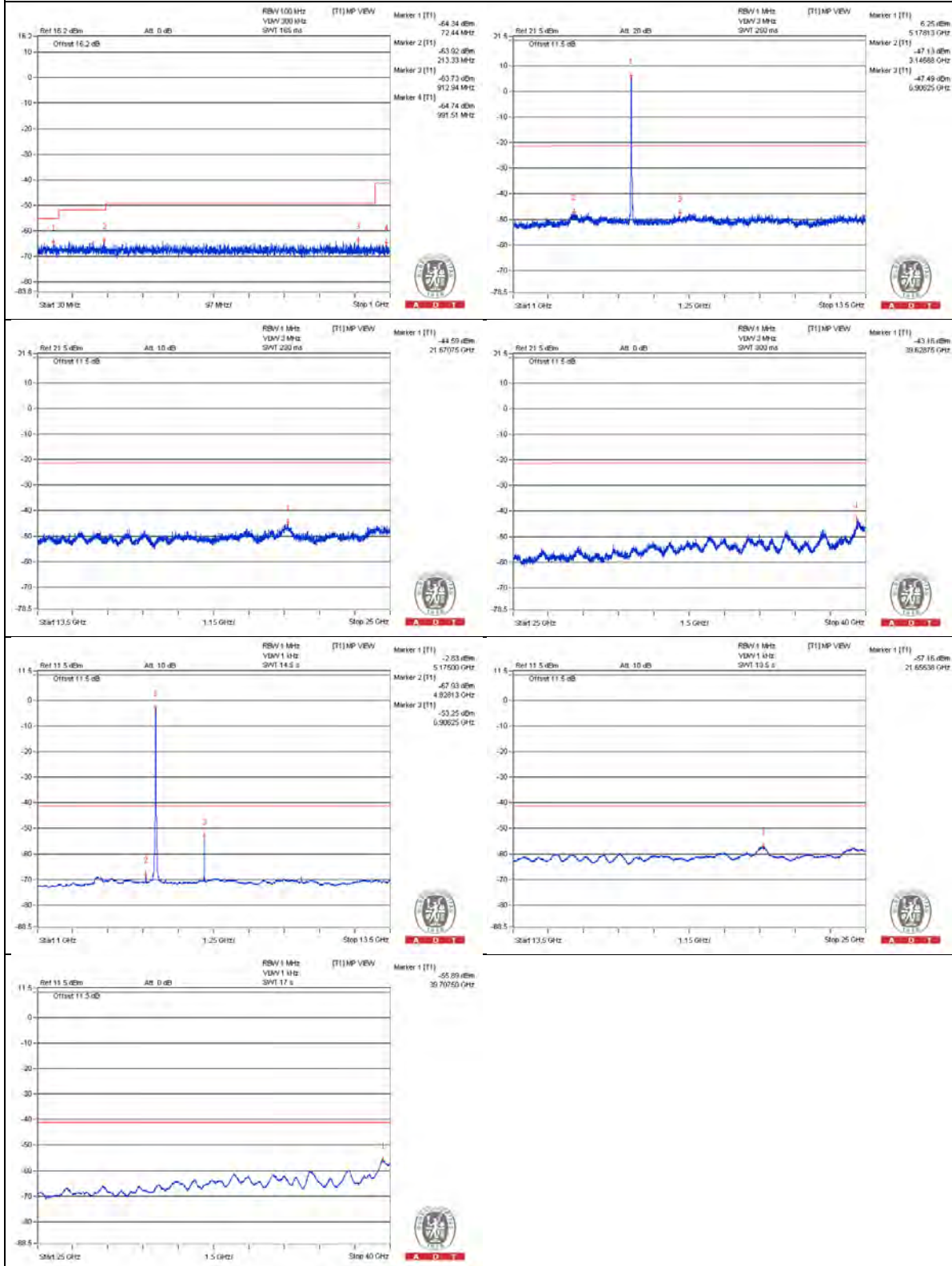
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3471.875 PK	54.58	74	-19.42	-48.88	-50.92	6.09	-40.68
2	3456.25 AV	33.7	54	-20.3	-70.54	-70.79	6.09	-61.56
3	6906.25 PK	55.7	74	-18.3	-47.49	-50.26	6.09	-39.56
4	6906.25 AV	48.4	54	-5.6	-53.25	-64.72	6.09	-46.86
5	10359.375 PK	54.64	74	-19.36	-50	-49.45	6.09	-40.62
6	10356.25 AV	34.79	54	-19.21	-69.04	-70.18	6.09	-60.47
7	15524 PK	54.8	74	-19.2	-48.59	-50.8	6.09	-40.46
8	15521.125 AV	43.15	54	-10.85	-61.28	-61.15	6.09	-52.11

Note :

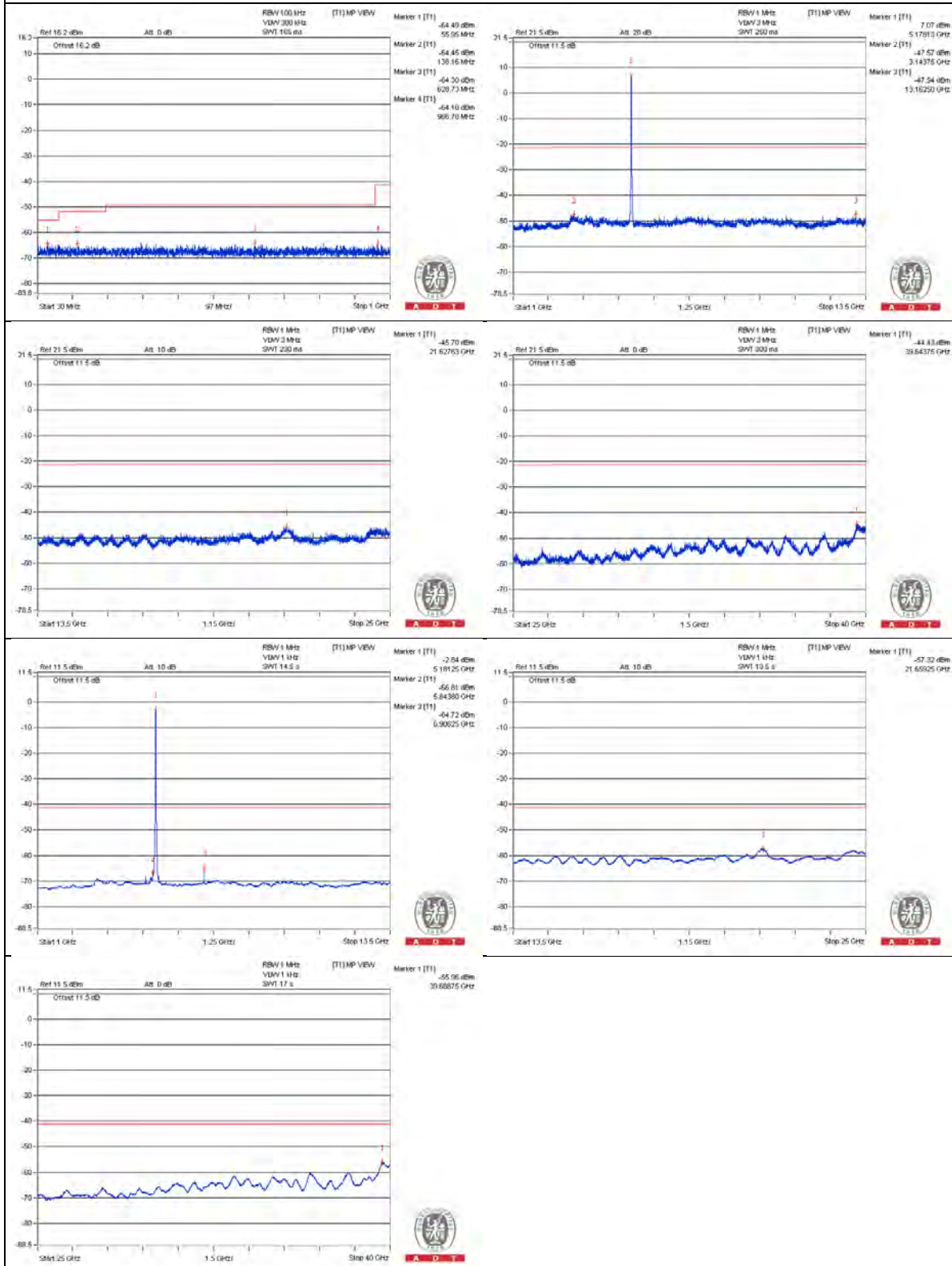
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

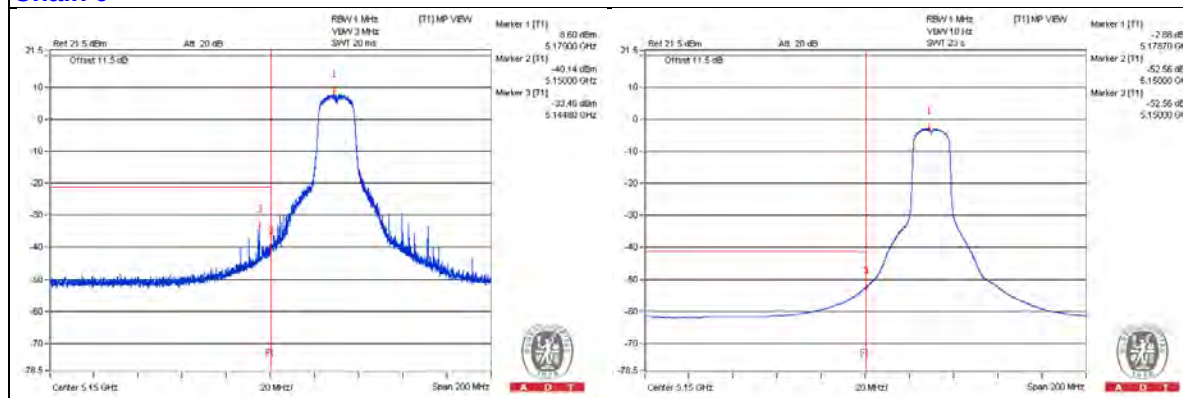
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5148.4 PK	68.17	74	-5.83	-42.86	-33.67	6.09	-27.09
2	5150 AV	51.26	54	-2.74	-52.56	-53.72	6.09	-44

Note :

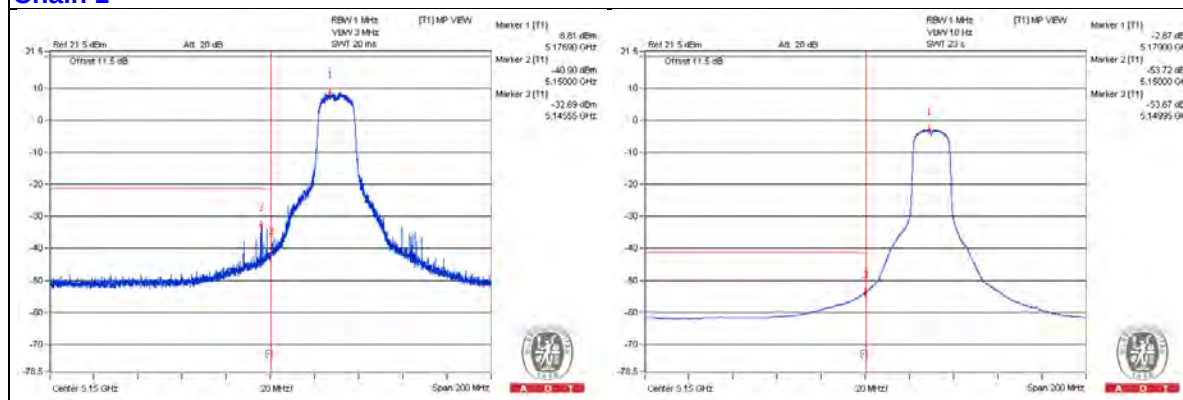
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 40

Conducted spurious emission table

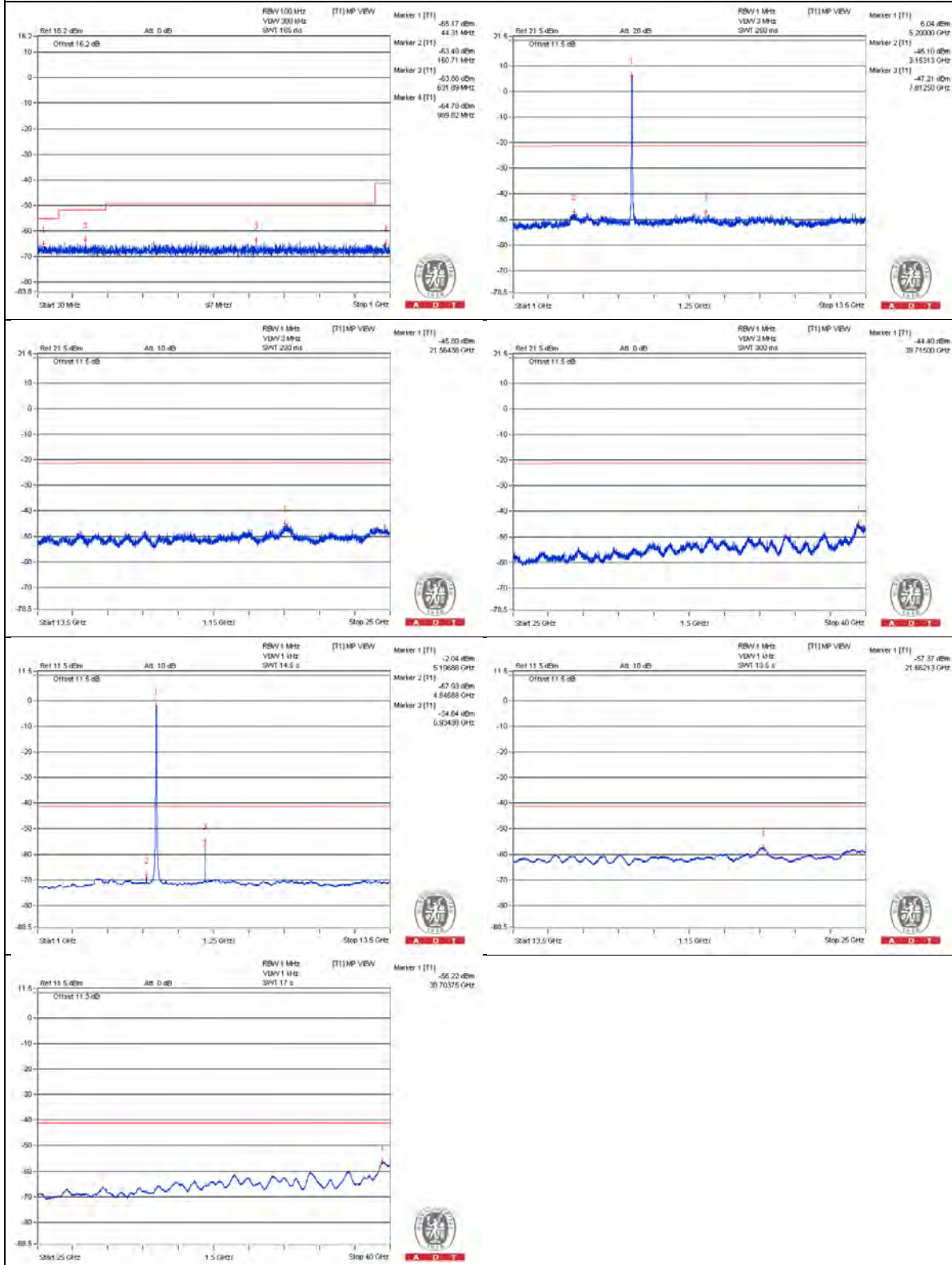
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3475 PK	54.29	74	-19.71	-50.29	-49.87	6.09	-40.97
2	3465.625 AV	33.5	54	-20.5	-71	-70.73	6.09	-61.76
3	6934.375 PK	54.73	74	-19.27	-48.78	-50.68	6.09	-40.53
4	6934.375 AV	47.04	54	-6.96	-54.64	-65.61	6.09	-48.22
5	10406.25 PK	54.16	74	-19.84	-49.64	-50.85	6.09	-41.1
6	10400 AV	34.21	54	-19.79	-70.17	-70.14	6.09	-61.05
7	15595.875 PK	53.56	74	-20.44	-51.01	-50.6	6.09	-41.7
8	15587.25 AV	41.92	54	-12.08	-62.34	-62.55	6.09	-53.34

Note :

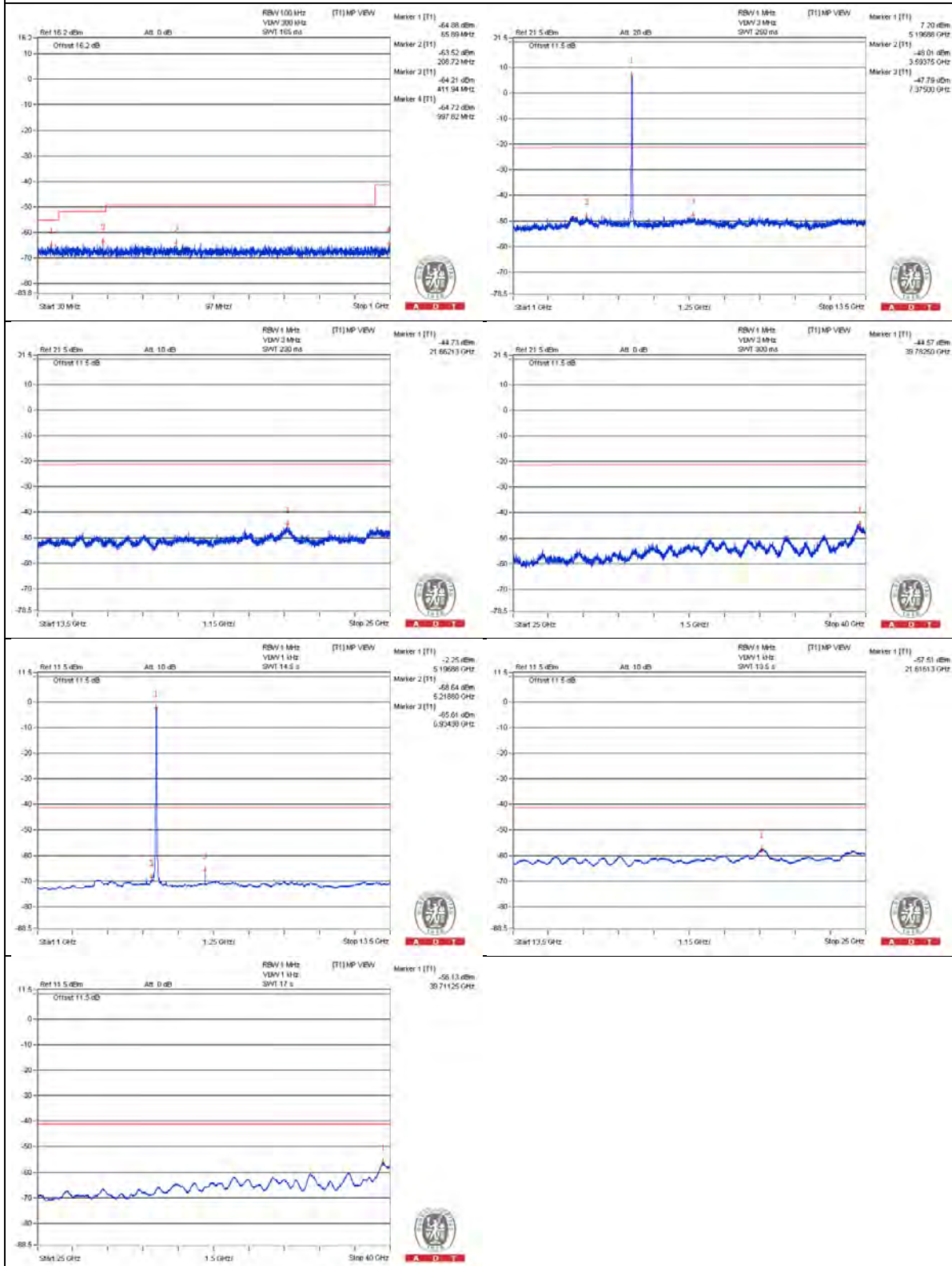
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 48

Conducted spurious emission table

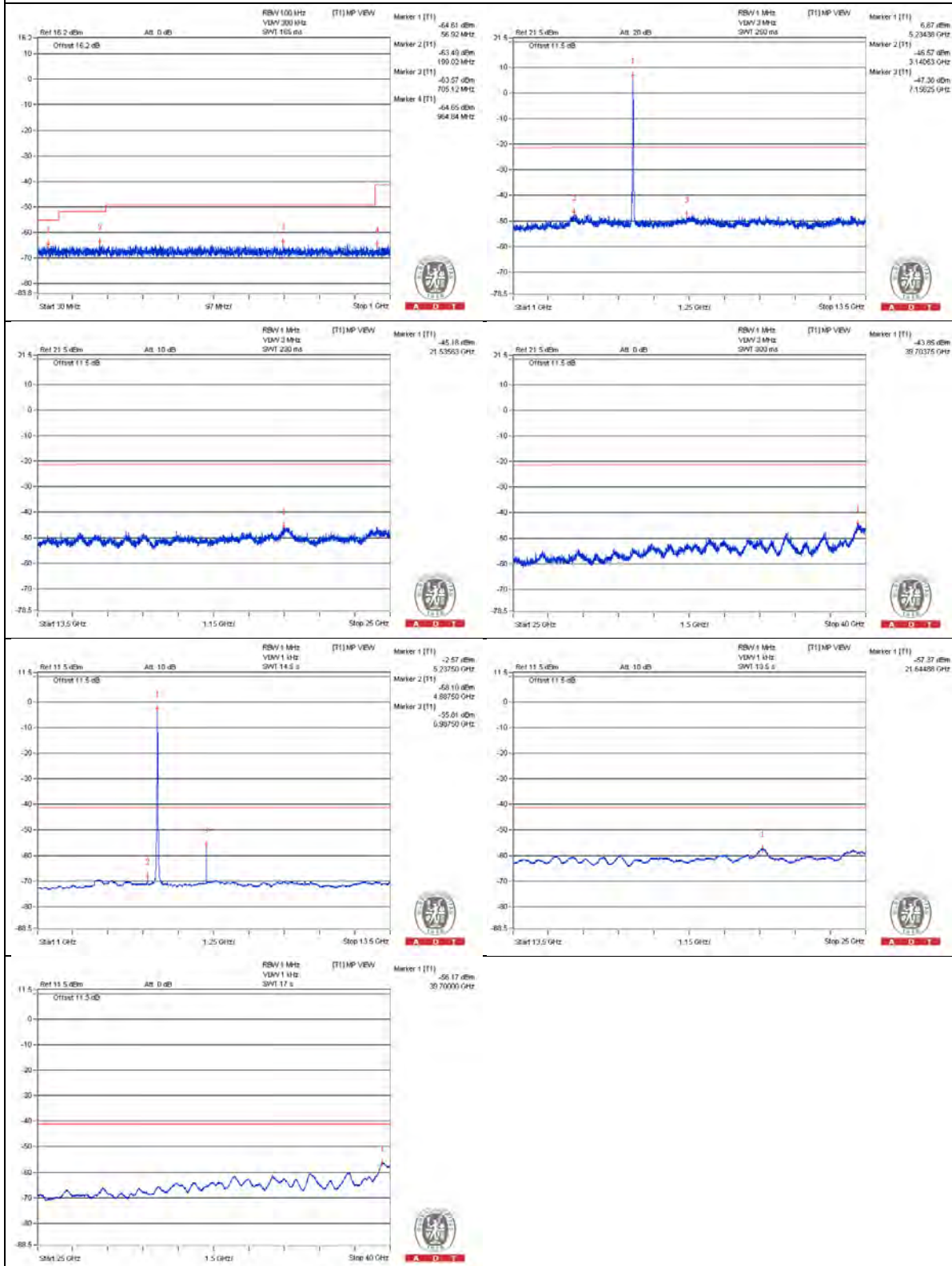
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3512.5 PK	54.86	74	-19.14	-49.69	-49.31	6.09	-40.4
2	3493.75 AV	34.04	54	-19.96	-70.07	-70.59	6.09	-61.22
3	6987.5 PK	55.64	74	-18.36	-48.68	-48.77	6.09	-39.62
4	6987.5 AV	45.92	54	-8.08	-55.81	-66.25	6.09	-49.34
5	10468.75 PK	53.98	74	-20.02	-50.35	-50.41	6.09	-41.28
6	10481.25 AV	34.11	54	-19.89	-70.47	-70.04	6.09	-61.15
7	15731 PK	52.64	74	-21.36	-51.12	-52.41	6.09	-42.62
8	15736.75 AV	41.83	54	-12.17	-62.46	-62.61	6.09	-53.43

Note :

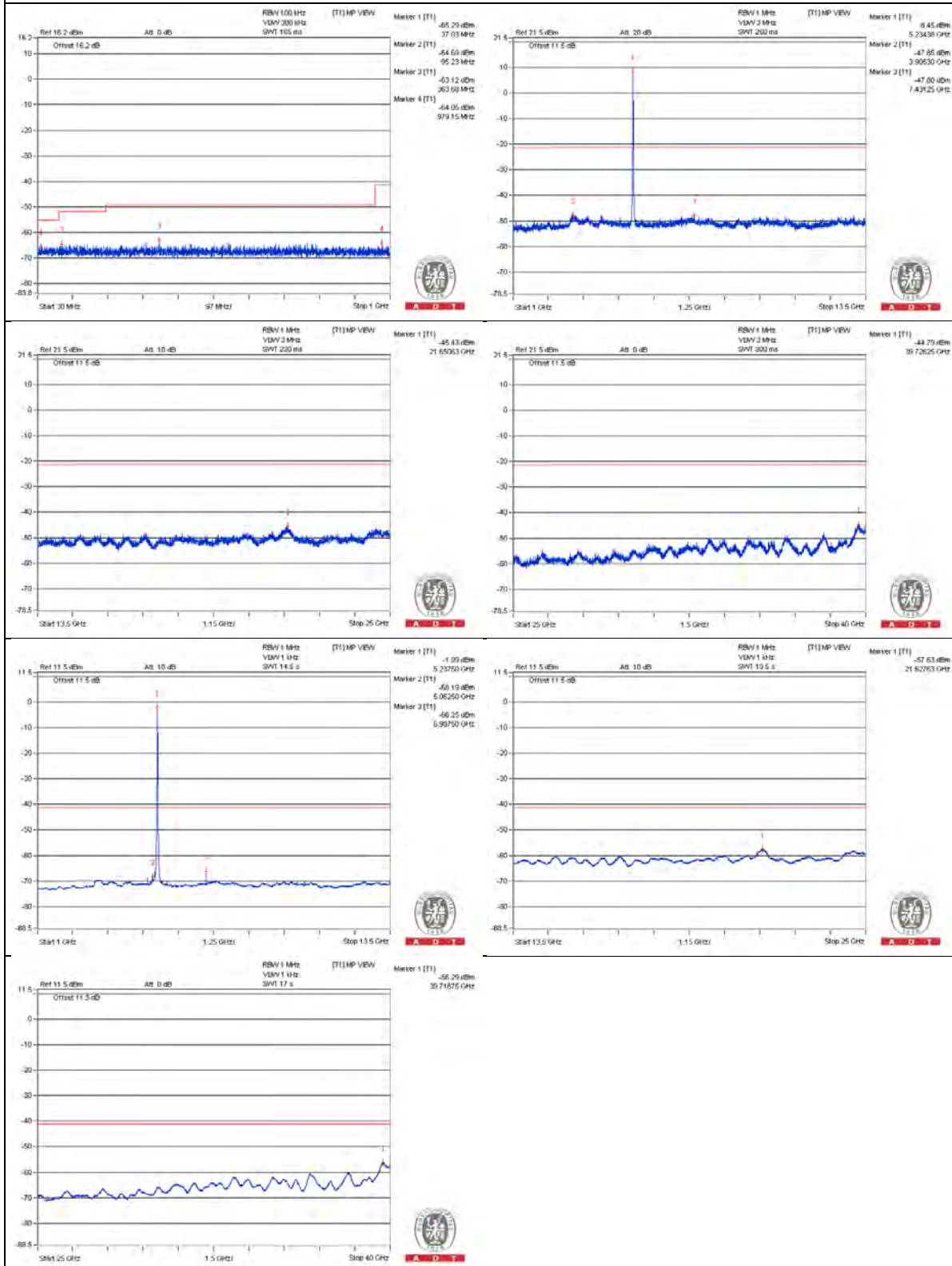
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 52

Conducted spurious emission table

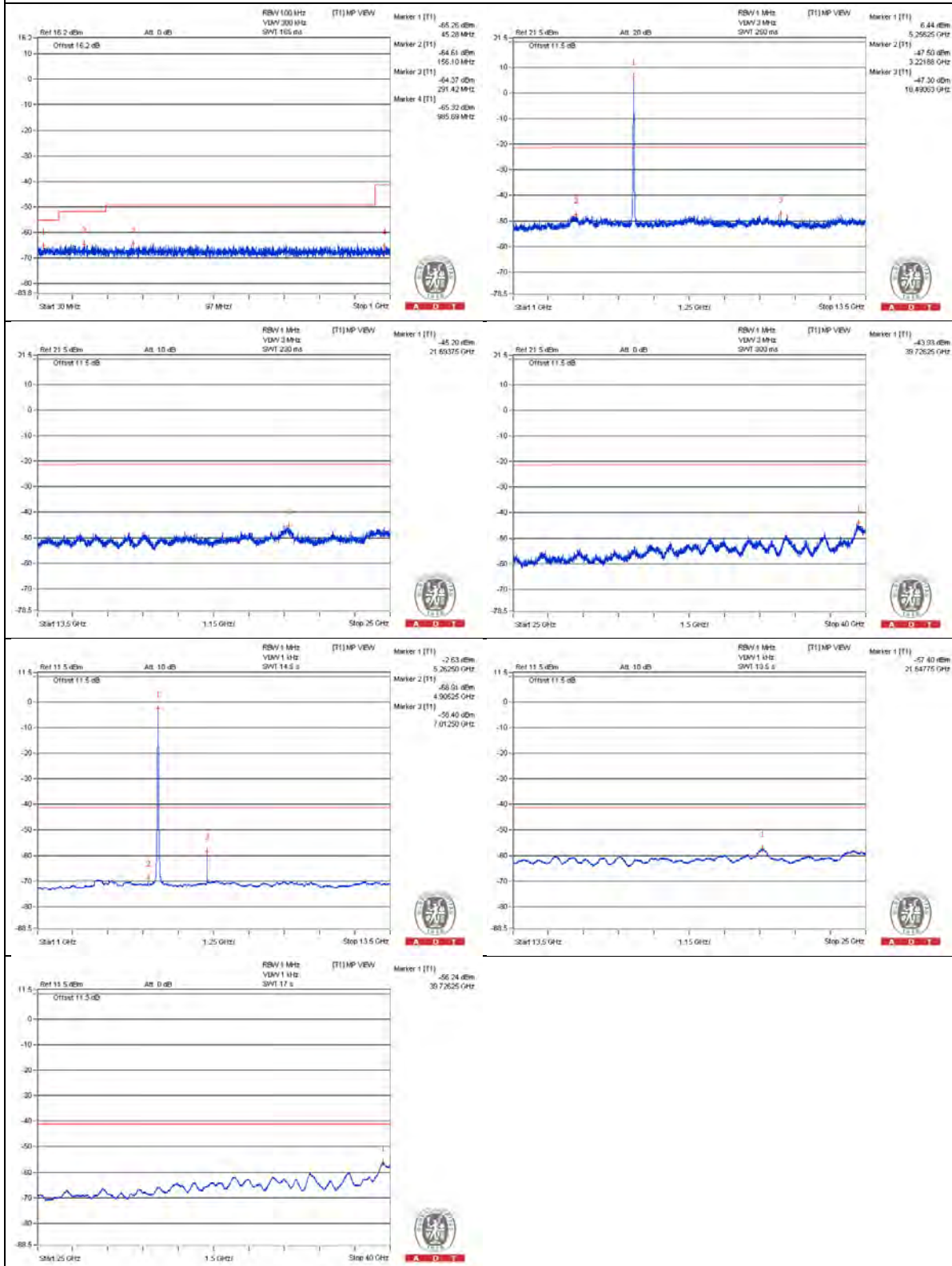
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3512.5 PK	54.35	74	-19.65	-51.01	-49.2	6.09	-40.91
2	3506.25 AV	34.68	54	-19.32	-69.67	-69.7	6.09	-60.58
3	7009.375 PK	54.65	74	-19.35	-50.22	-49.26	6.09	-40.61
4	7012.5 AV	43.5	54	-10.5	-58.4	-67.11	6.09	-51.76
5	10509.375 PK	54.1	74	-19.9	-49.62	-51	6.09	-41.16
6	10525 AV	34.13	54	-19.87	-70.23	-70.24	6.09	-61.13
7	15791.375 PK	53.81	74	-20.19	-50.52	-50.58	6.09	-41.45
8	15800 AV	42.65	54	-11.35	-61.59	-61.83	6.09	-52.61

Note :

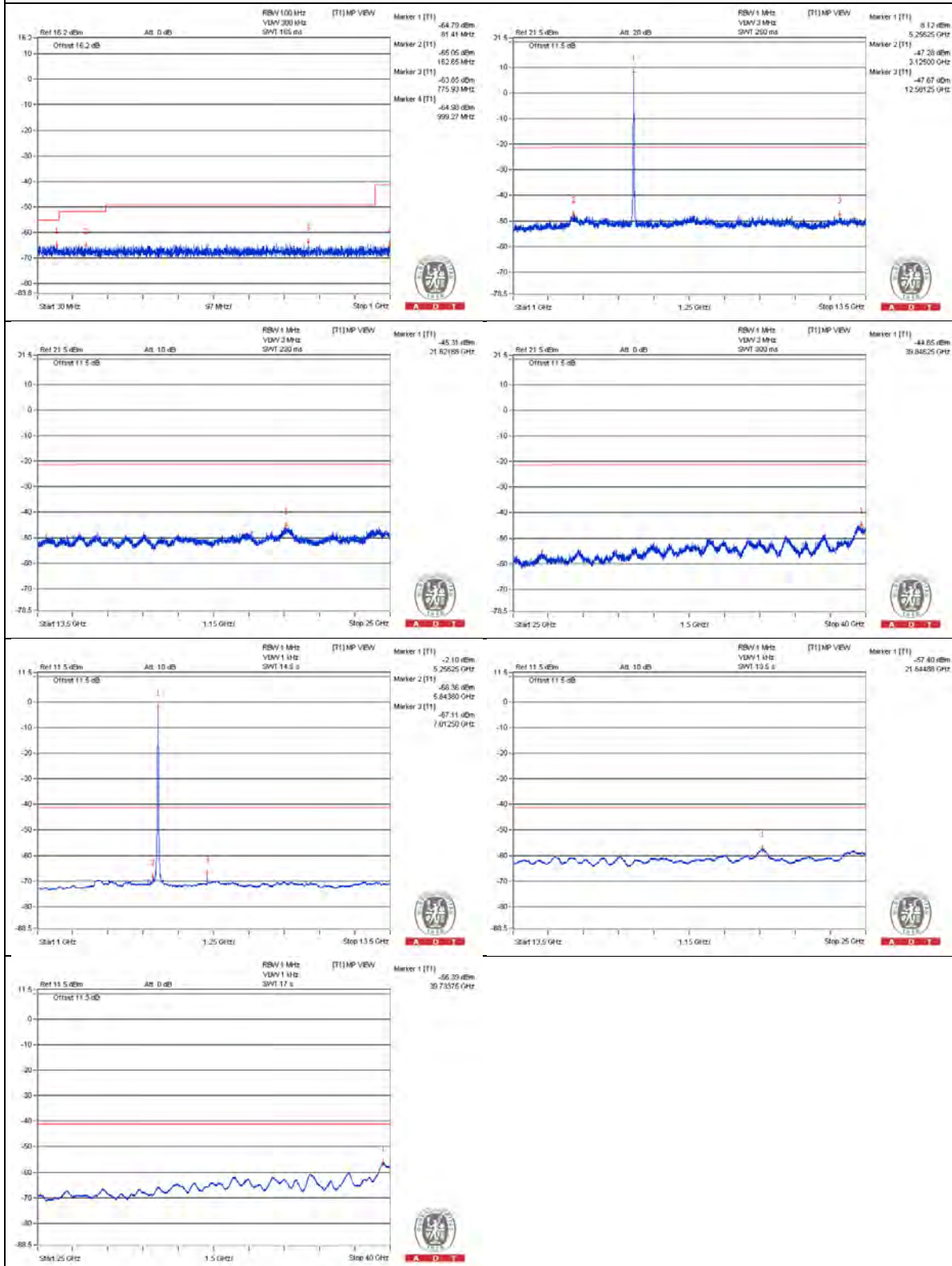
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 60

Conducted spurious emission table

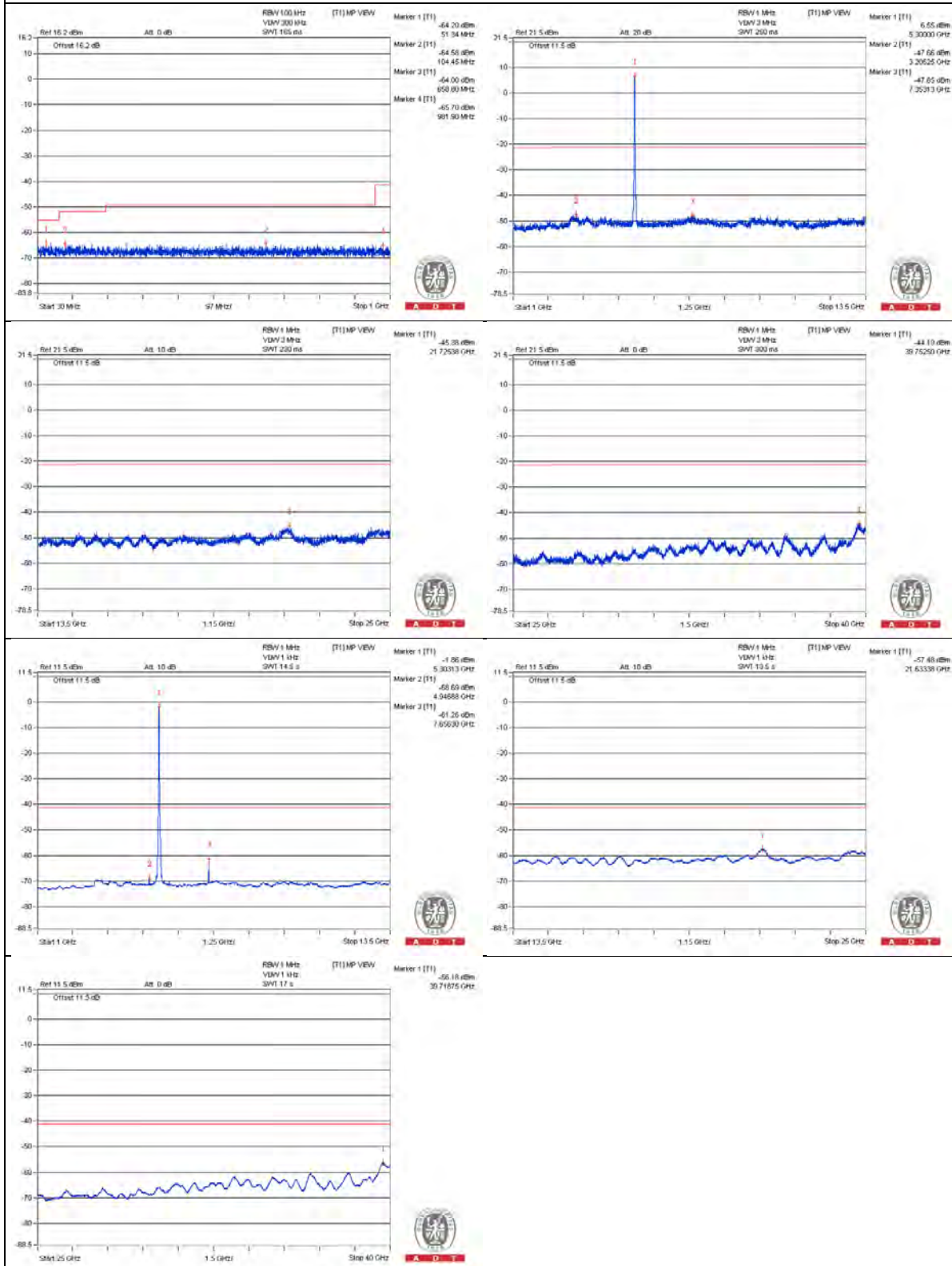
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3553.125 PK	55.27	74	-18.73	-49.2	-48.98	6.09	-39.99
2	3553.125 AV	34.08	54	-19.92	-70.13	-70.43	6.09	-61.18
3	7053.125 PK	55.53	74	-18.47	-49.4	-48.33	6.09	-39.73
4	7065.625 AV	40.77	54	-13.23	-61.26	-68.97	6.09	-54.49
5	10584.375 PK	54.22	74	-19.78	-49.92	-50.37	6.09	-41.04
6	10600 AV	34.27	54	-19.73	-70.43	-69.77	6.09	-60.99
7	15917.875 PK	54.47	74	-19.53	-51.09	-48.95	6.09	-40.79
8	15892 AV	42.62	54	-11.38	-61.54	-61.94	6.09	-52.64

Note :

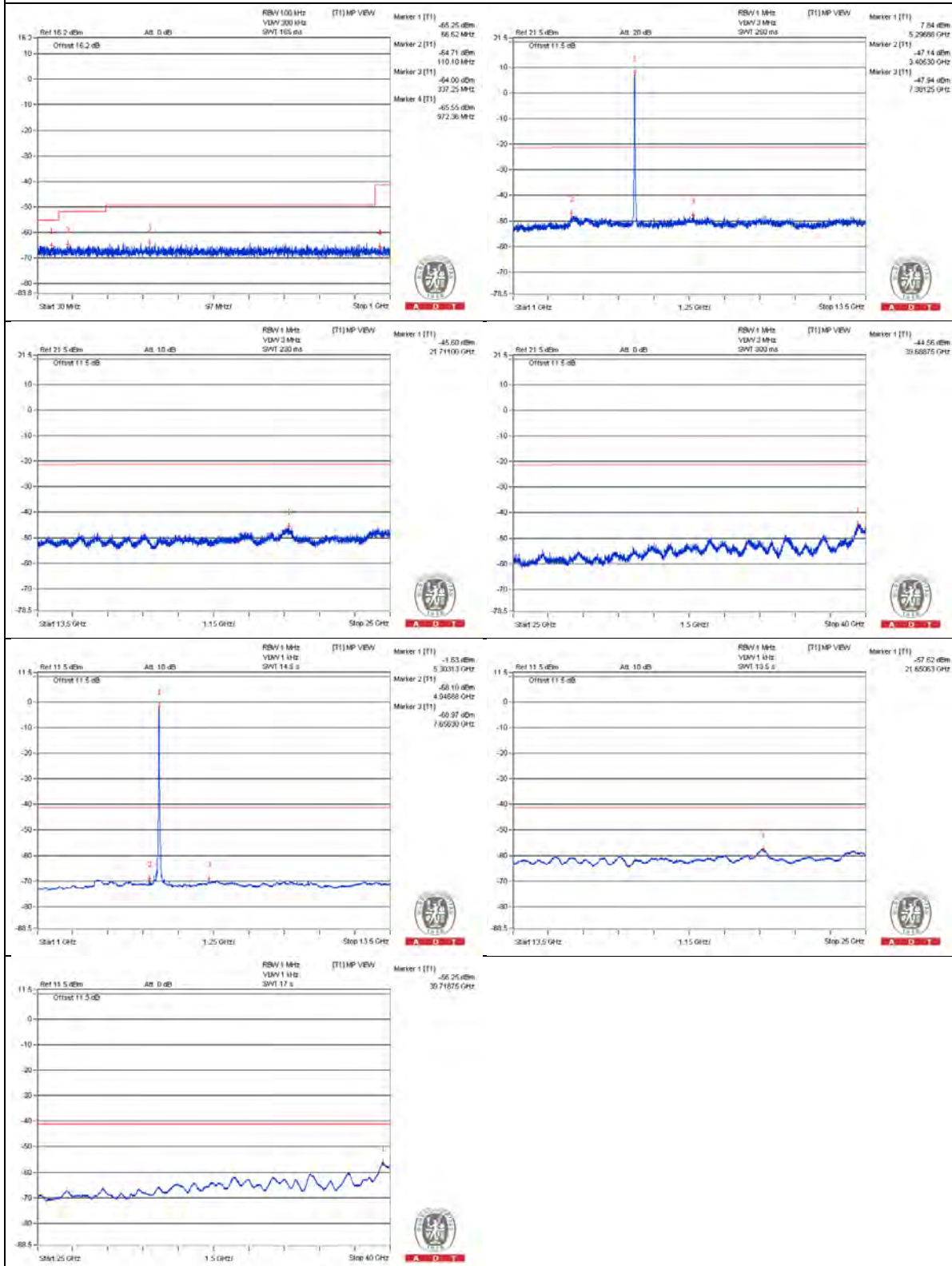
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 64

Conducted spurious emission table

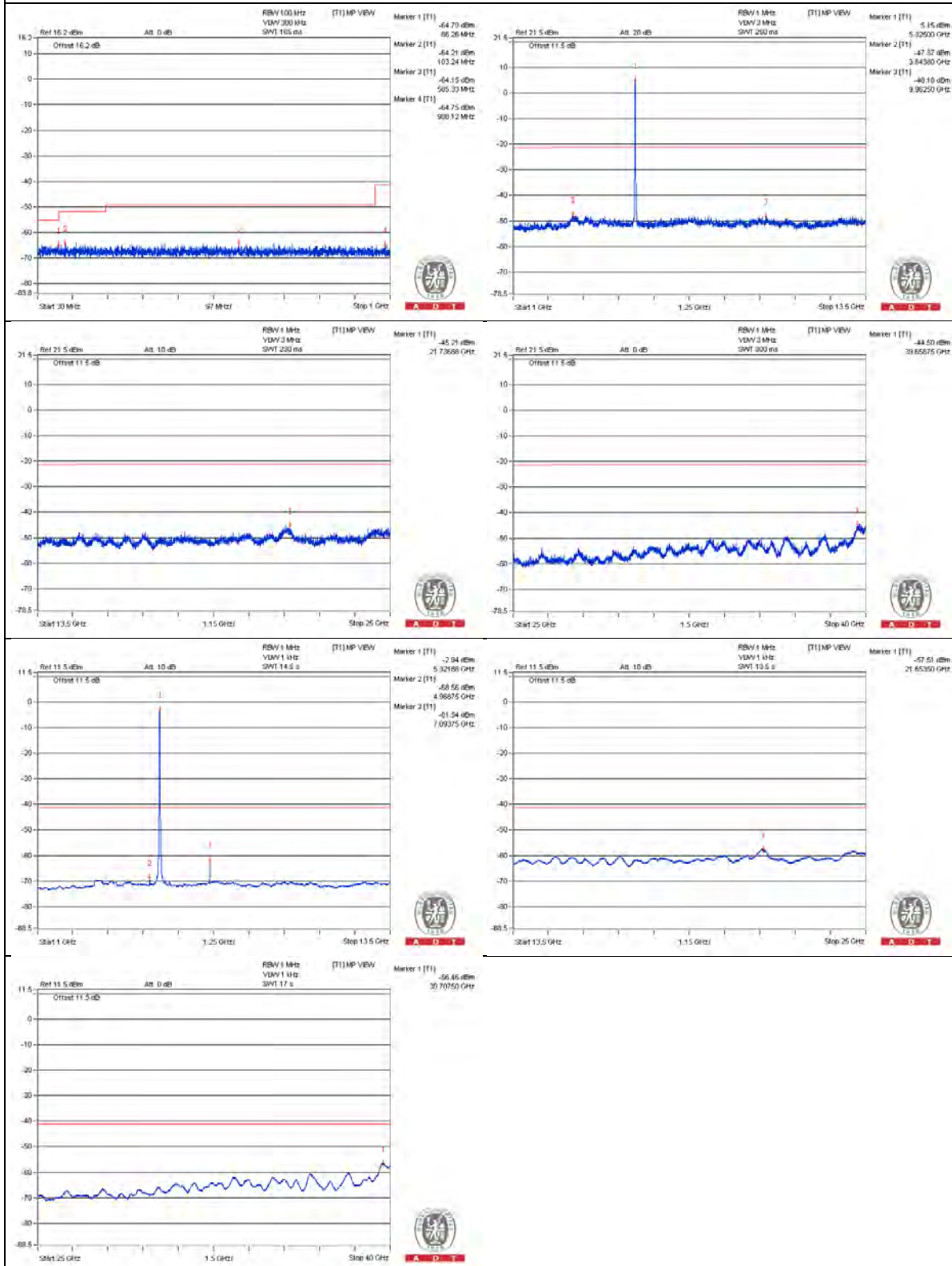
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3553.125 PK	55.35	74	-18.65	-48.44	-49.67	6.09	-39.91
2	3546.875 AV	34.25	54	-19.75	-70.37	-69.86	6.09	-61.01
3	7103.125 PK	54.82	74	-19.18	-49.08	-50.06	6.09	-40.44
4	7093.75 AV	40.66	54	-13.34	-61.54	-68.2	6.09	-54.6
5	10656.25 PK	54.29	74	-19.71	-49	-51.48	6.09	-40.97
6	10640.625 AV	34.69	54	-19.31	-70.01	-69.36	6.09	-60.57
7	15943.75 PK	53.3	74	-20.7	-50.29	-51.99	6.09	-41.96
8	15946.625 AV	42.1	54	-11.9	-62.26	-62.26	6.09	-53.16

Note :

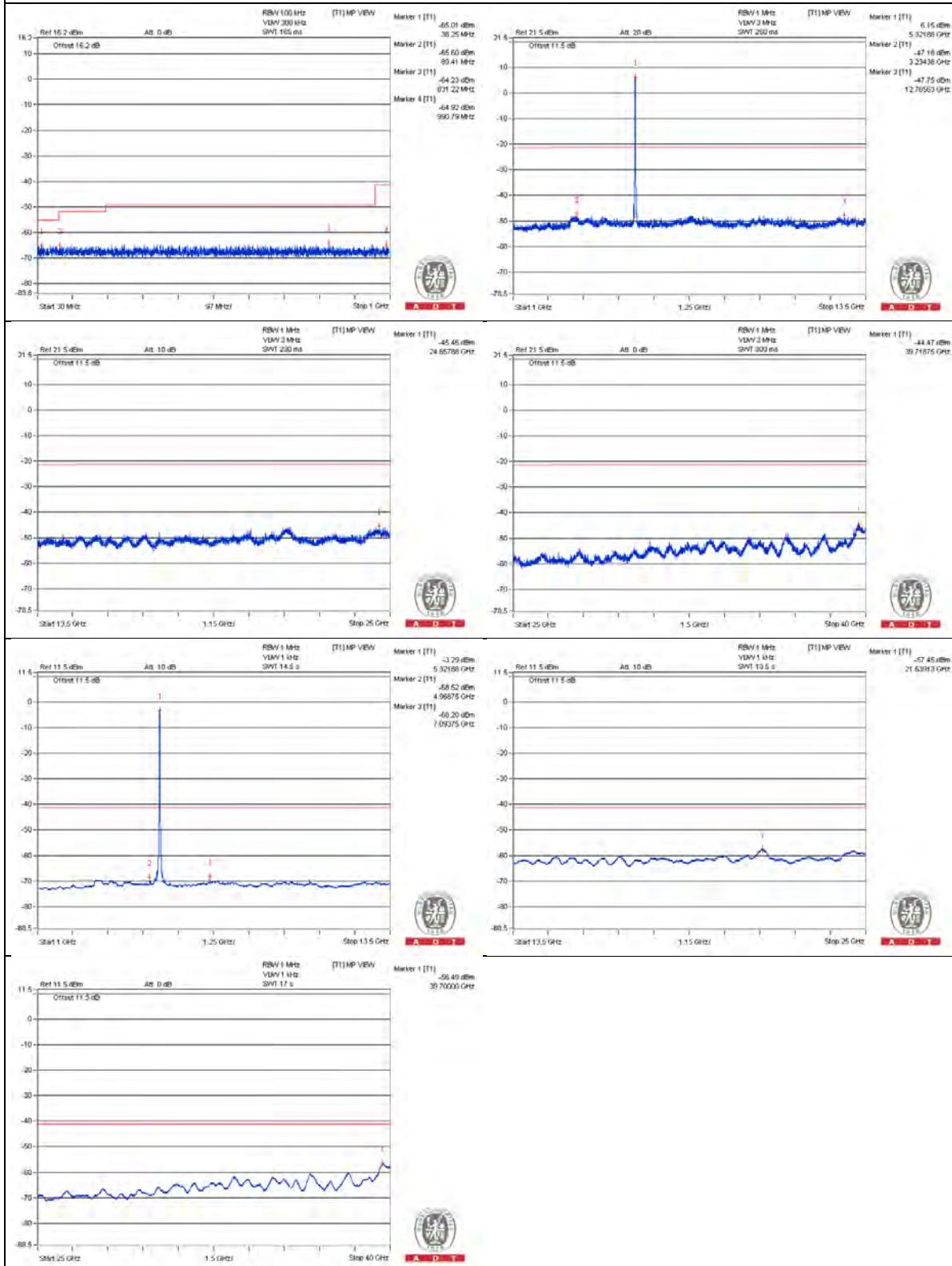
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

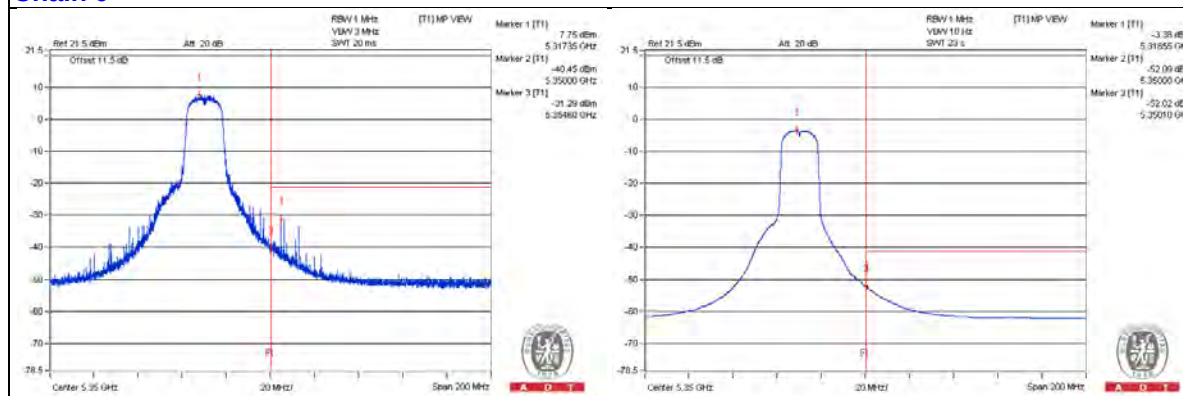
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5351.2 PK	66.15	74	-7.85	-39.86	-37.02	6.09	-29.11
2	5350.1 AV	51.79	54	-2.21	-52.02	-53.19	6.09	-43.47

Note :

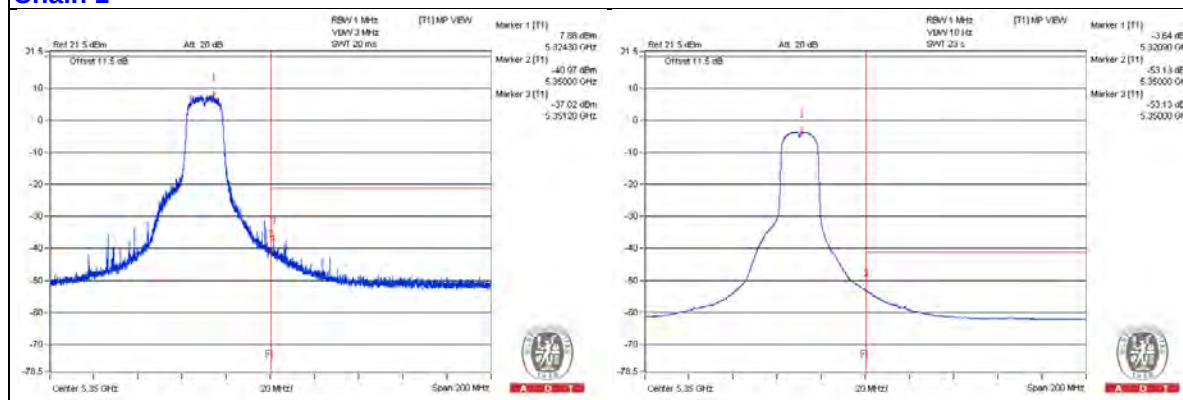
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 100

Conducted spurious emission table

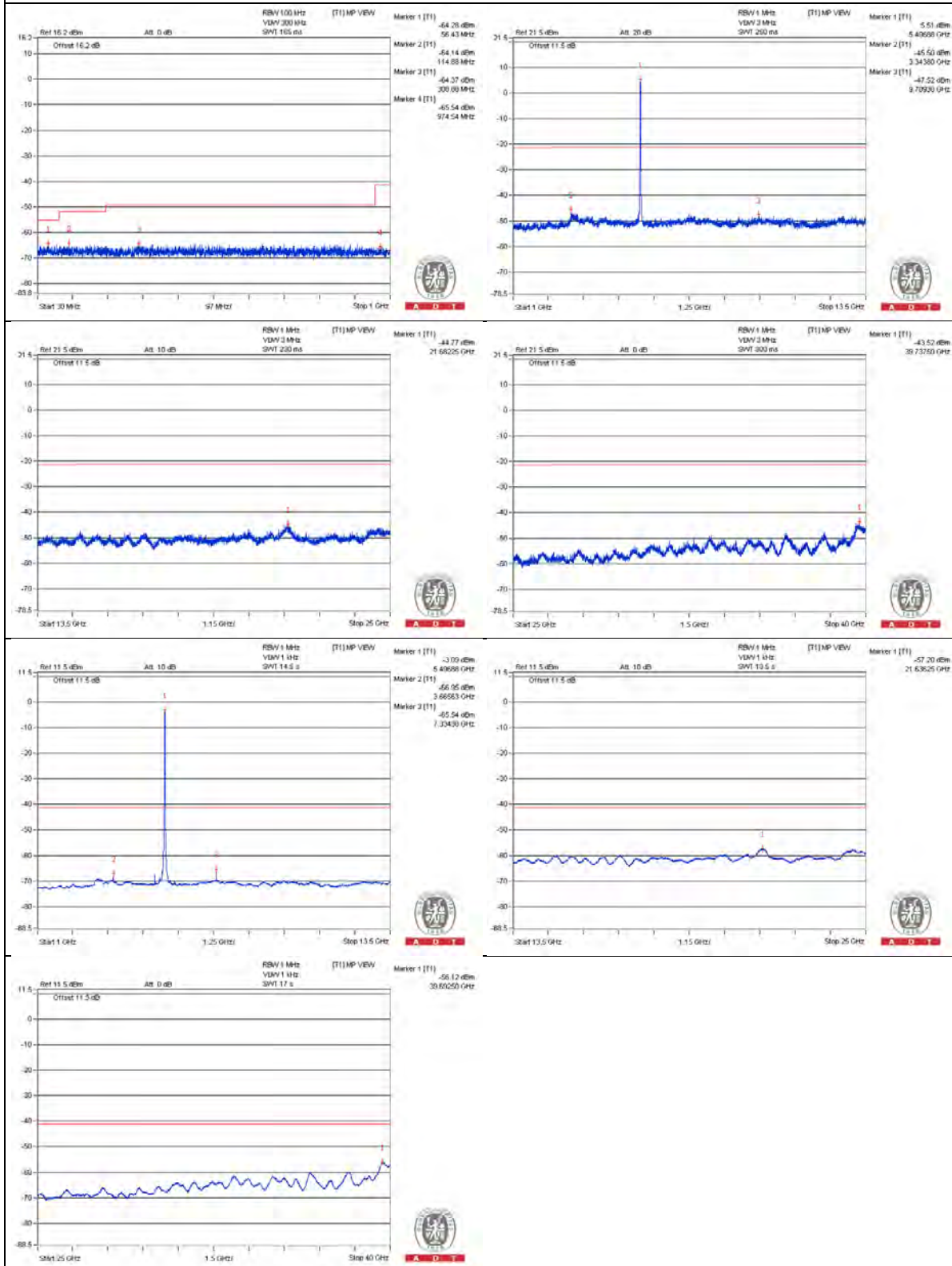
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3659.375 PK	57.24	74	-16.76	-48.15	-49.57	7.77	-38.02
2	3665.625 AV	40.78	54	-13.22	-66.95	-64.04	7.77	-54.48
3	7334.375 PK	57.49	74	-16.51	-48.94	-48.2	7.77	-37.77
4	7334.375 AV	39.09	54	-14.91	-65.54	-69.05	7.77	-56.17
5	10990.625 PK	54.87	74	-19.13	-50.54	-51.9	7.77	-40.39
6	11000 AV	35.49	54	-18.51	-71.04	-70.11	7.77	-59.77
7	16495.75 PK	56.71	74	-17.29	-48.33	-50.62	7.77	-38.55
8	16495.75 AV	45.18	54	-8.82	-60.67	-61.05	7.77	-50.08

Note :

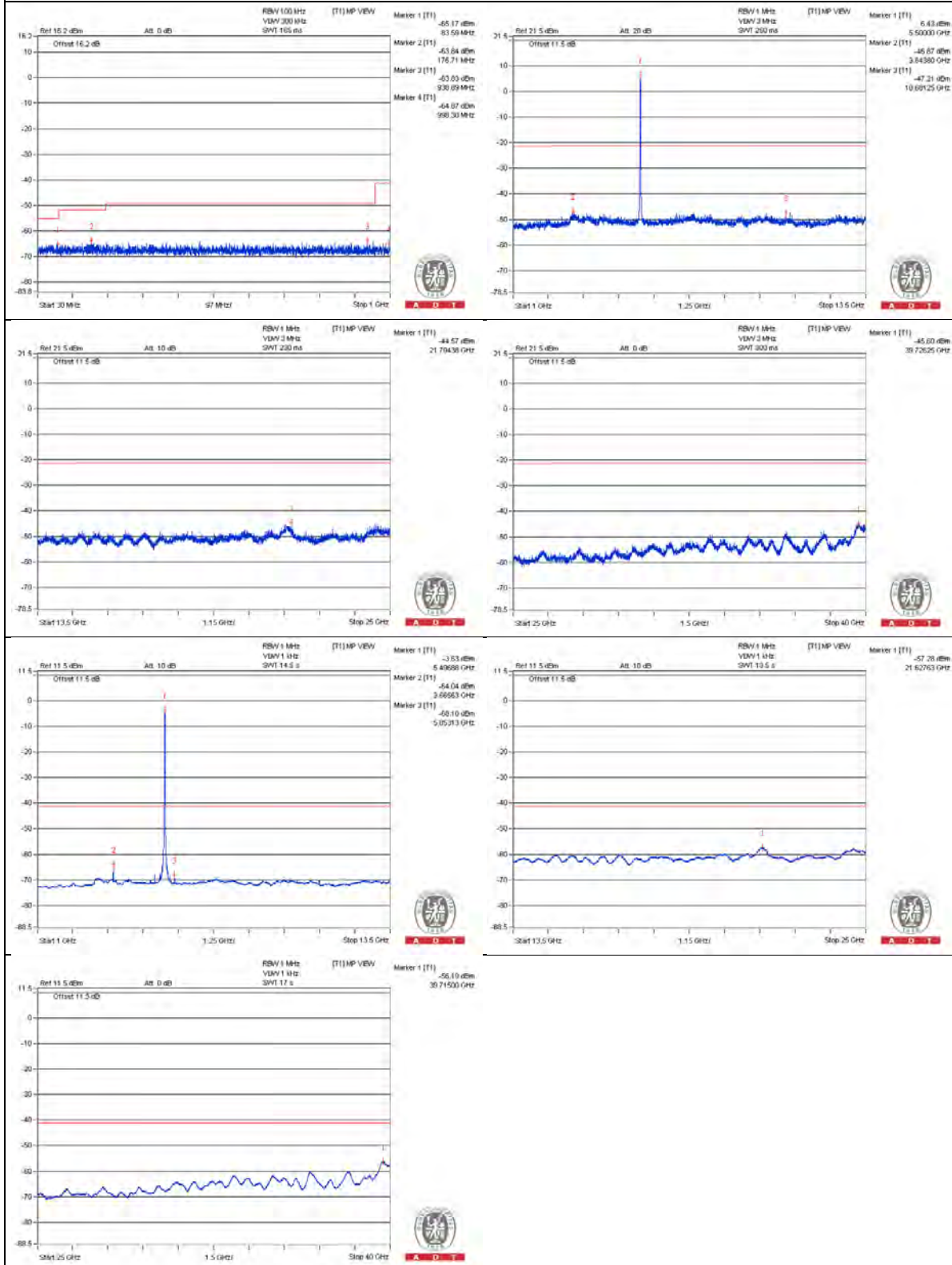
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

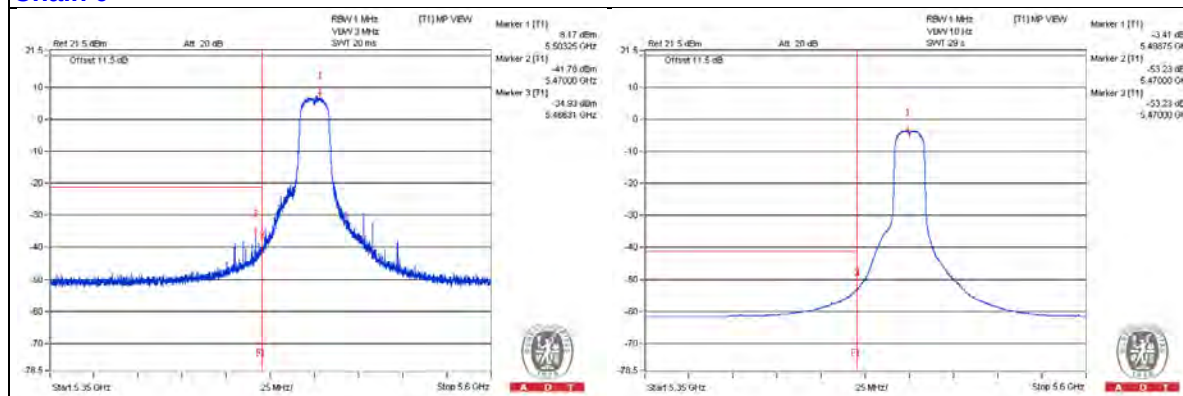
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5468.4375 PK	65.48	74	-8.52	-38.56	-44.38	7.77	-29.78
2	5470 AV	52.28	54	-1.72	-53.23	-54.36	7.77	-42.98

Note :

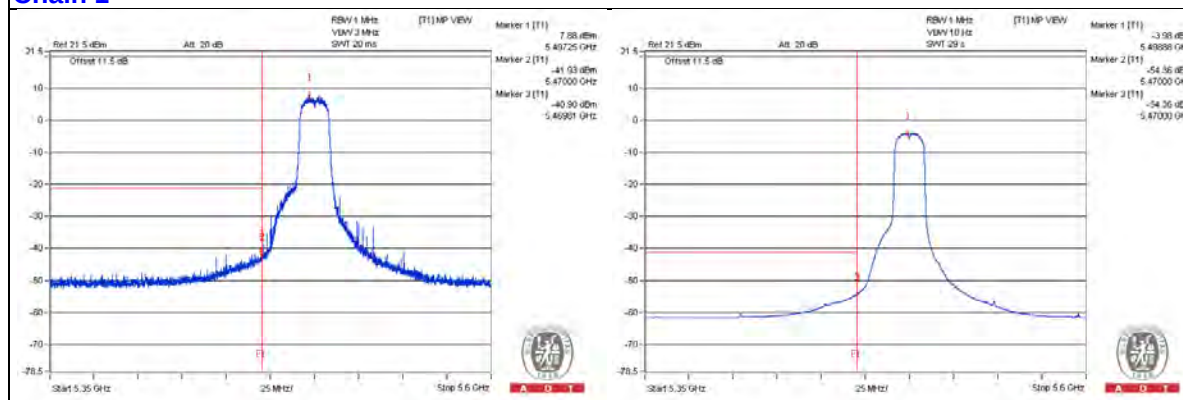
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 120

Conducted spurious emission table

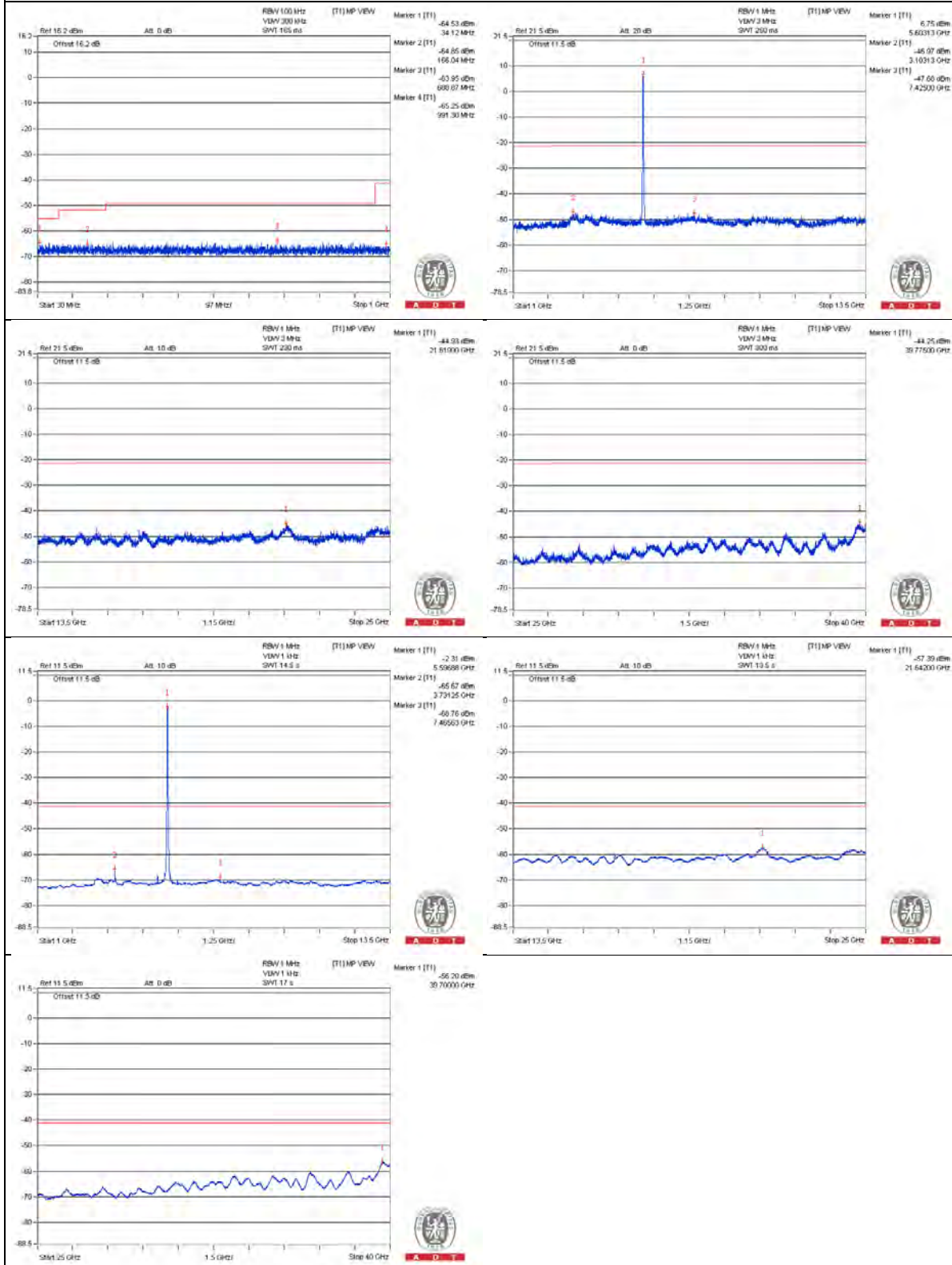
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3750 PK	57.12	74	-16.88	-50.33	-47.85	7.77	-38.14
2	3731.25 AV	42.57	54	-11.43	-65.67	-62.02	7.77	-52.69
3	7459.375 PK	55.79	74	-18.21	-50.09	-50.41	7.77	-39.47
4	7465.625 AV	36.37	54	-17.63	-68.76	-70.83	7.77	-58.89
5	11218.75 PK	56.31	74	-17.69	-48.49	-51.47	7.77	-38.95
6	11200 AV	34.65	54	-19.35	-71.43	-71.35	7.77	-60.61
7	16800.5 PK	56.9	74	-17.1	-47.56	-51.66	7.77	-38.36
8	16803.375 AV	45.2	54	-8.8	-59.86	-62.11	7.77	-50.06

Note :

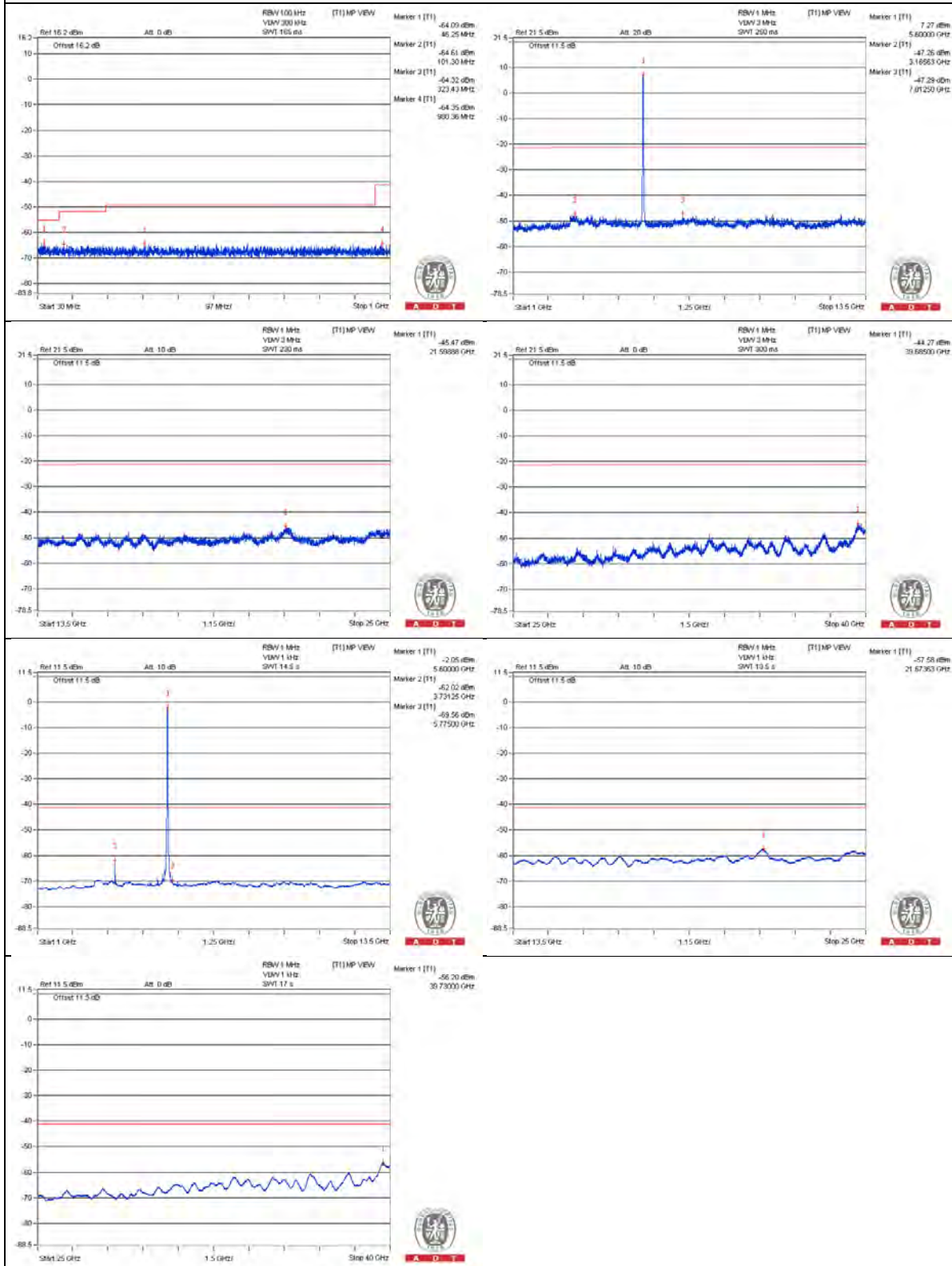
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 140

Conducted spurious emission table

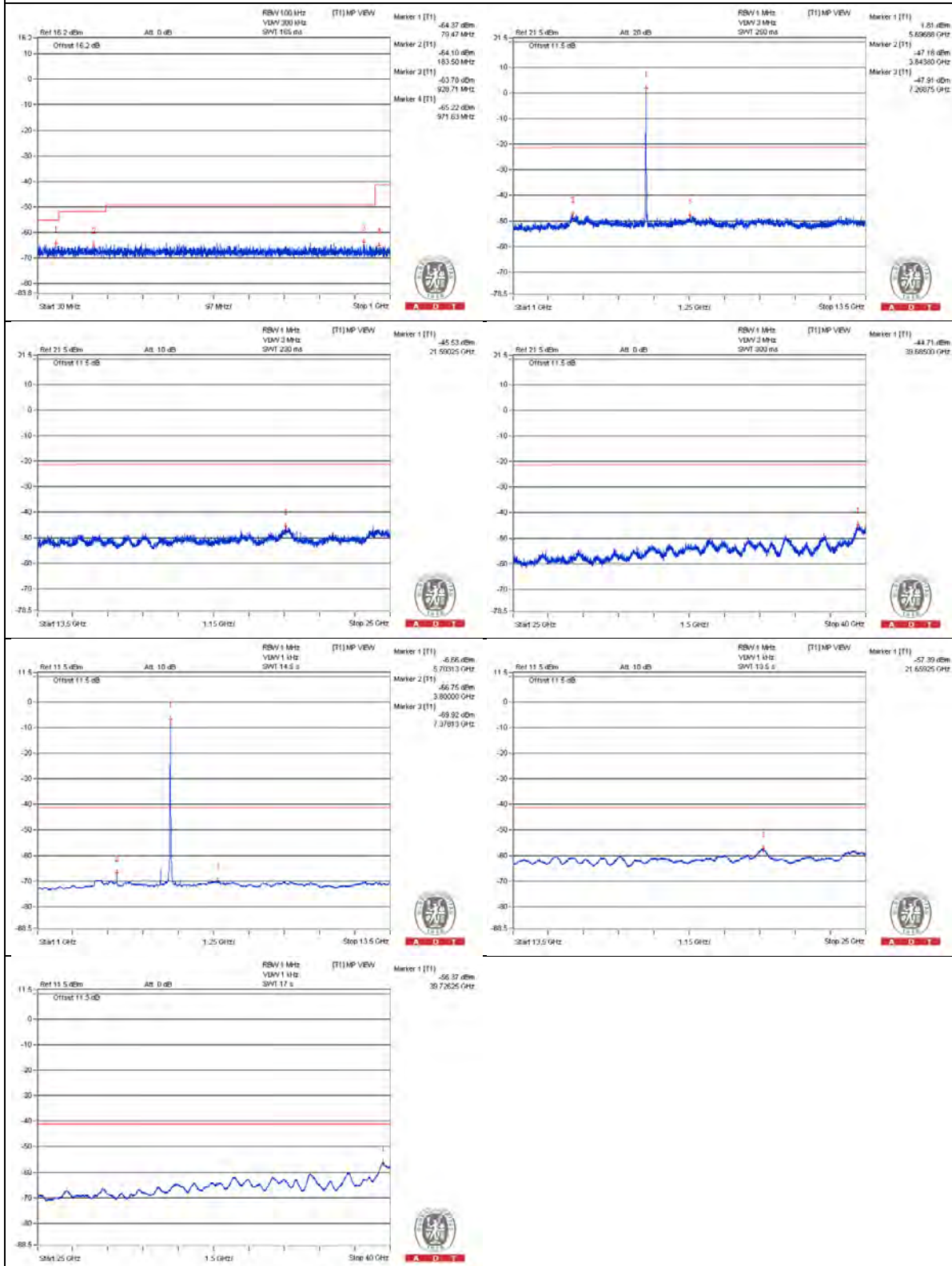
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3806.25 PK	55.69	74	-18.31	-49.78	-51	7.77	-39.57
2	3800 AV	39.44	54	-14.56	-66.75	-66.45	7.77	-55.82
3	7615.625 PK	56.41	74	-17.59	-50.13	-49.19	7.77	-38.85
4	7600 AV	35.45	54	-18.55	-70.72	-70.47	7.77	-59.81
5	11381.25 PK	55.35	74	-18.65	-50.43	-50.97	7.77	-39.91
6	11387.5 AV	34.15	54	-19.85	-71.84	-71.94	7.77	-61.11
7	17102.375 PK	55.47	74	-18.53	-50.23	-50.94	7.77	-39.79
8	17096.625 AV	44.53	54	-9.47	-61.27	-61.77	7.77	-50.73

Note :

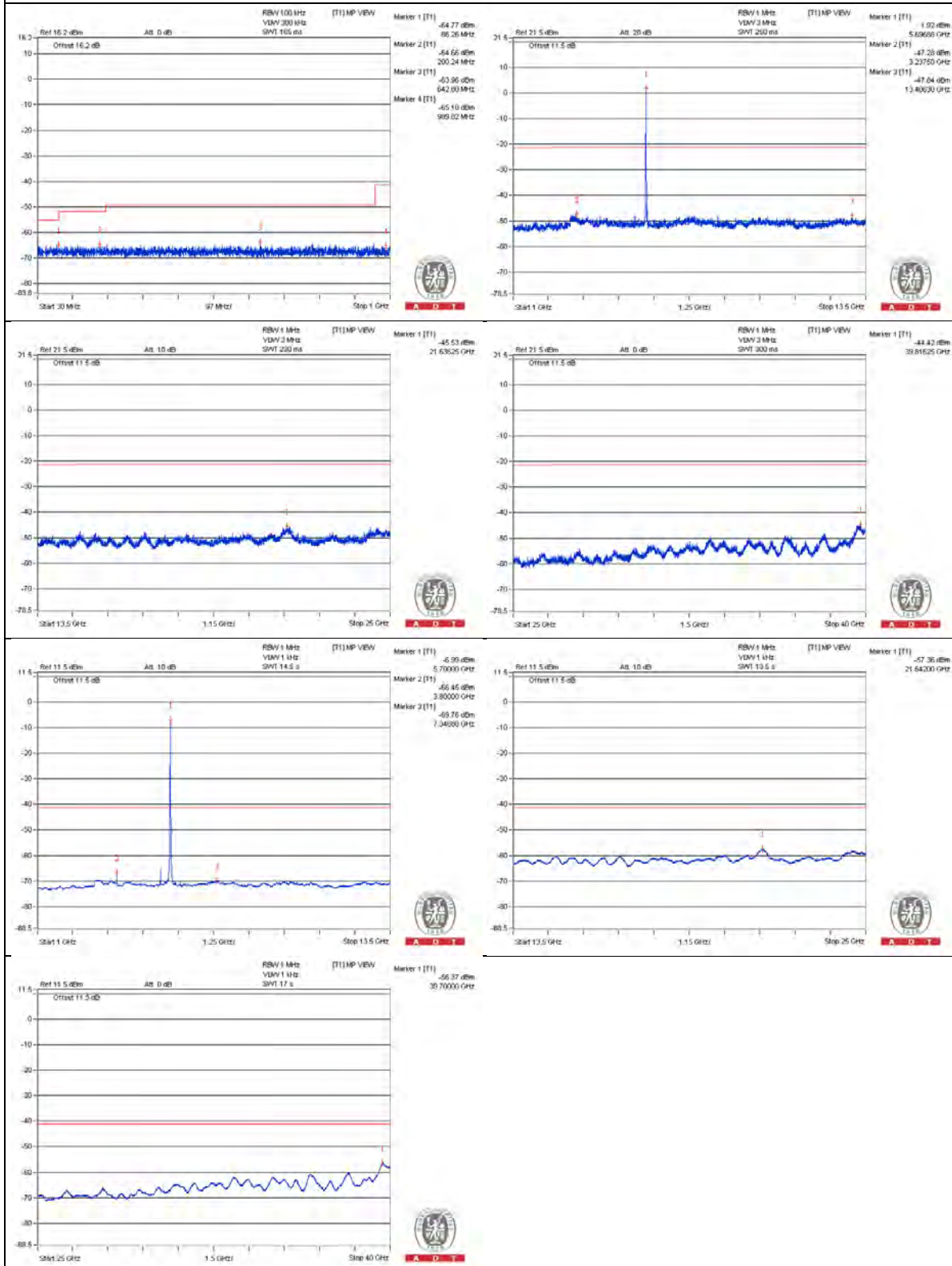
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5726.45 PK	71.37	74	-2.63	-33.02	-37.35	7.77	-23.89
2	5725 AV	54.91	54	* 0.91	-54.83	-49.16	7.77	-40.35

Note :

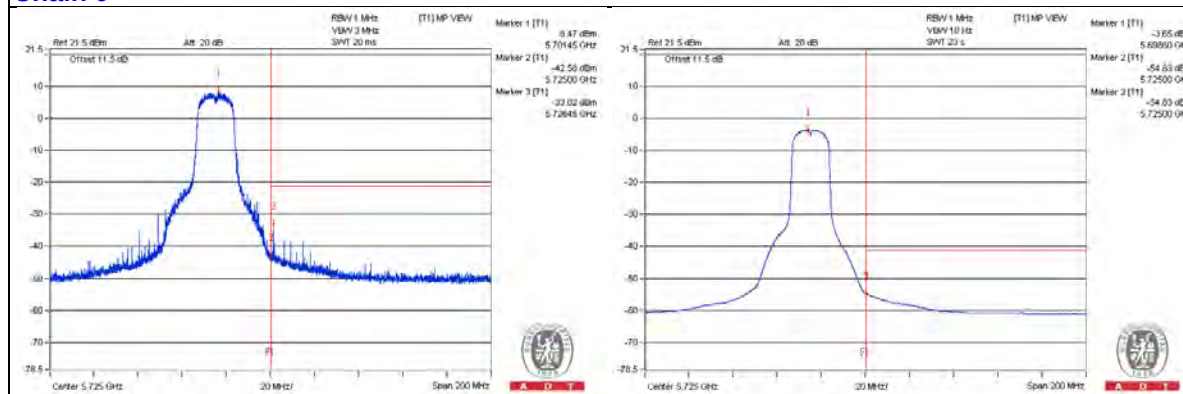
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

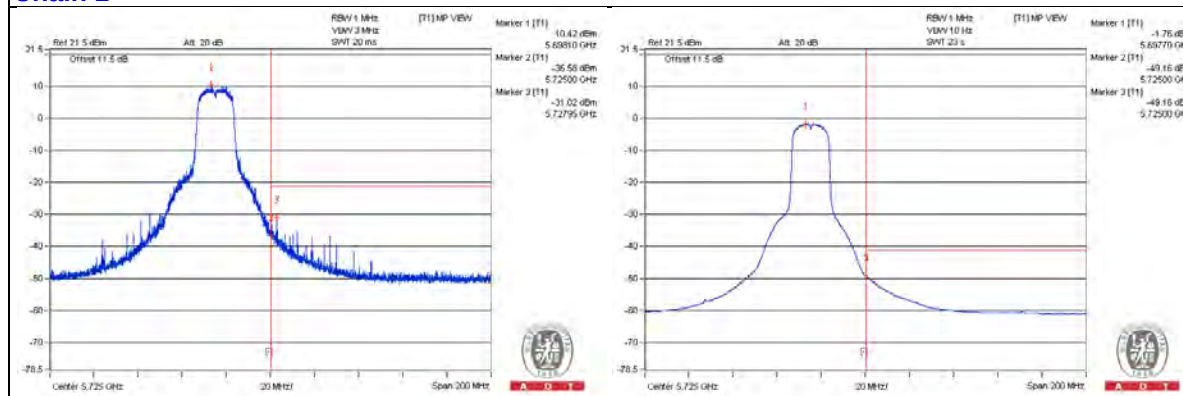
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX A)

Chain 0



Chain 1



802.11a - Channel 144

Conducted spurious emission table

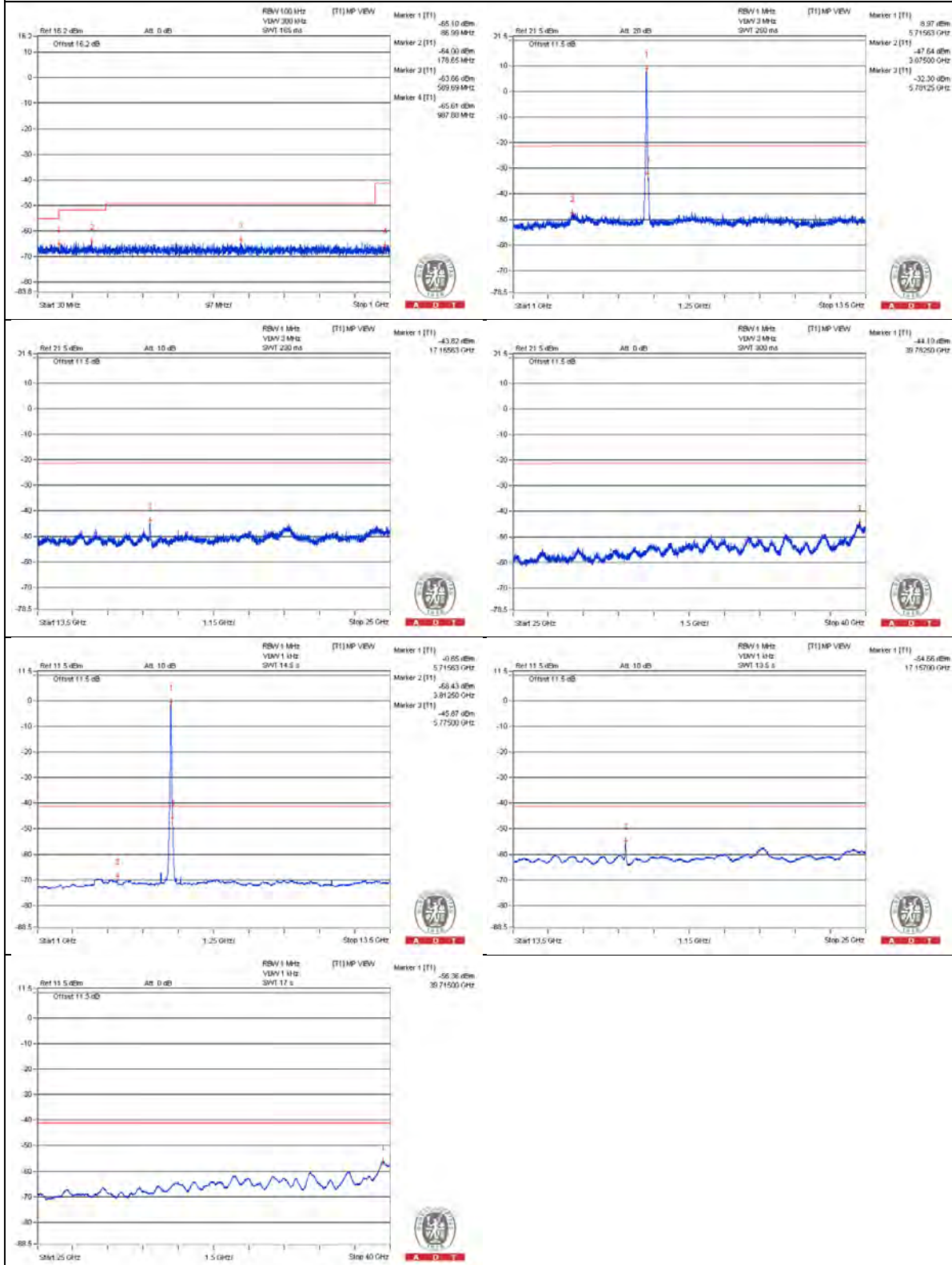
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3821.875 PK	56.22	74	-17.78	-49.48	-50.2	7.77	-39.04
2	3812.5 AV	44.71	54	-9.29	-68.43	-58.77	7.77	-50.55
3	7618.75 PK	55.91	74	-18.09	-50.06	-50.2	7.77	-39.35
4	7609.375 AV	35.15	54	-18.85	-70.77	-71.02	7.77	-60.11
5	11456.25 PK	54.65	74	-19.35	-50.31	-52.82	7.77	-40.61
6	11440.625 AV	35.21	54	-18.79	-70	-71.85	7.77	-60.05
7	17159.875 PK	60.15	74	-13.85	-44.01	-49.26	7.77	-35.11
8	17157 AV	49.2	54	-4.8	-54.66	-61.41	7.77	-46.06

Note :

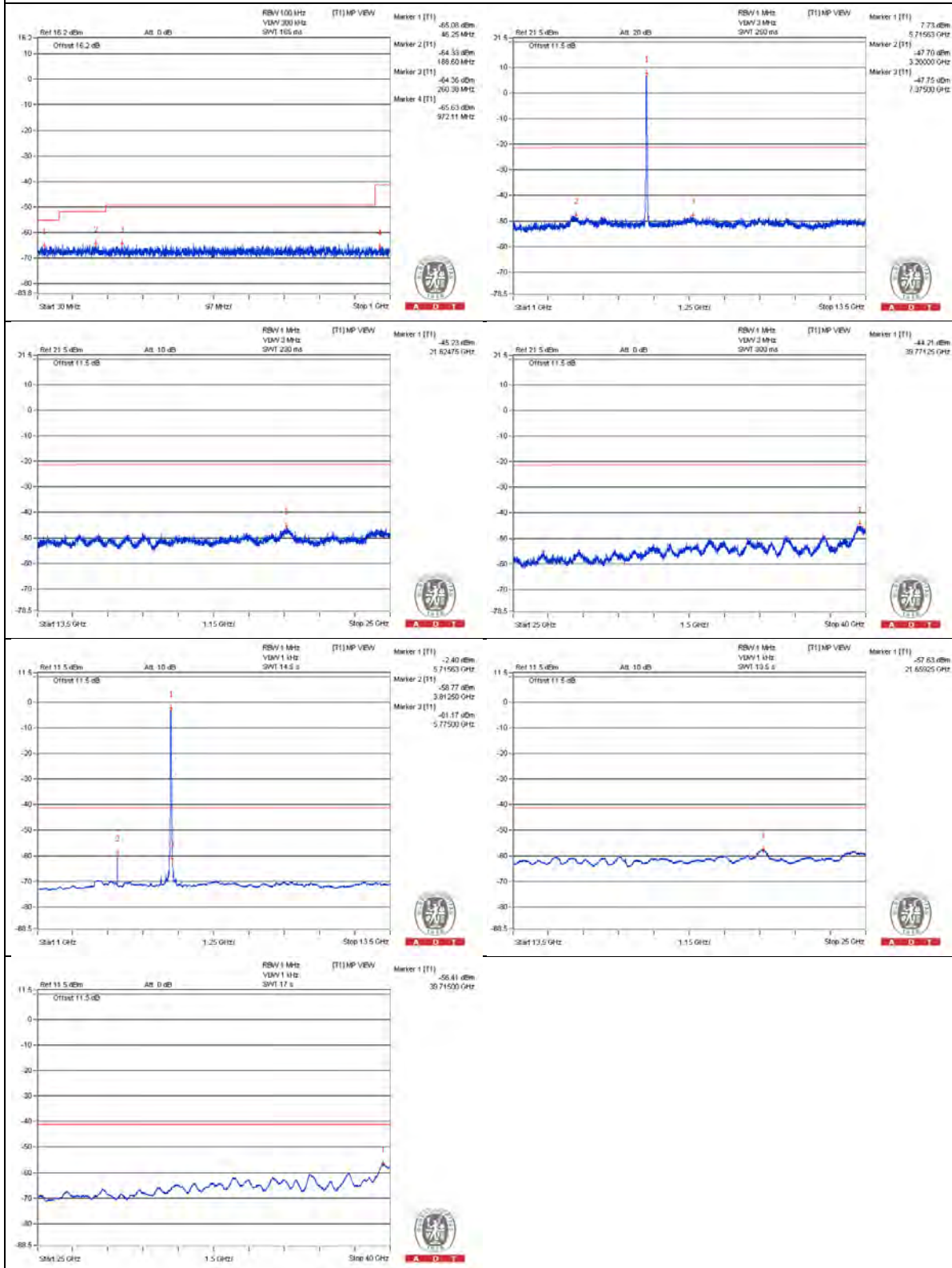
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

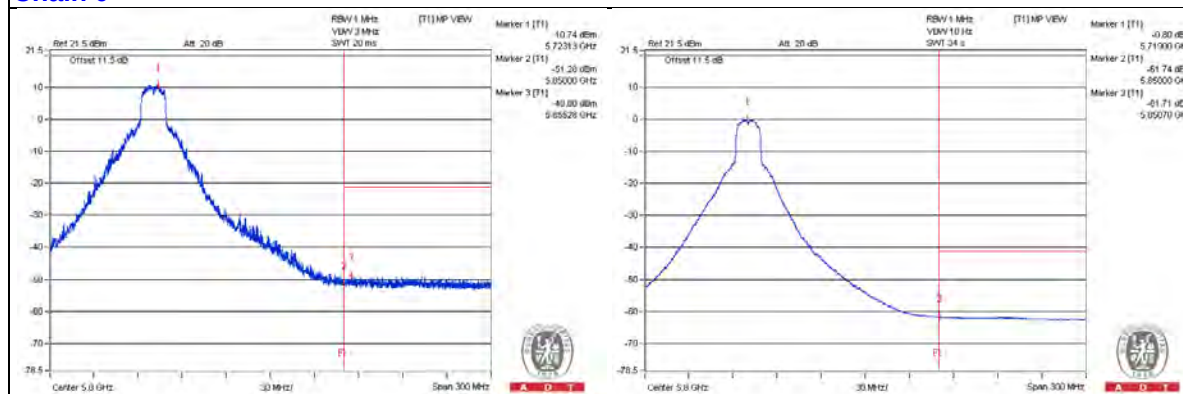
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5850.475 PK	55.82	74	-18.18	-51.08	-49.5	7.77	-39.44
2	5850.7 AV	44.19	54	-9.81	-61.71	-62	7.77	-51.07

Note :

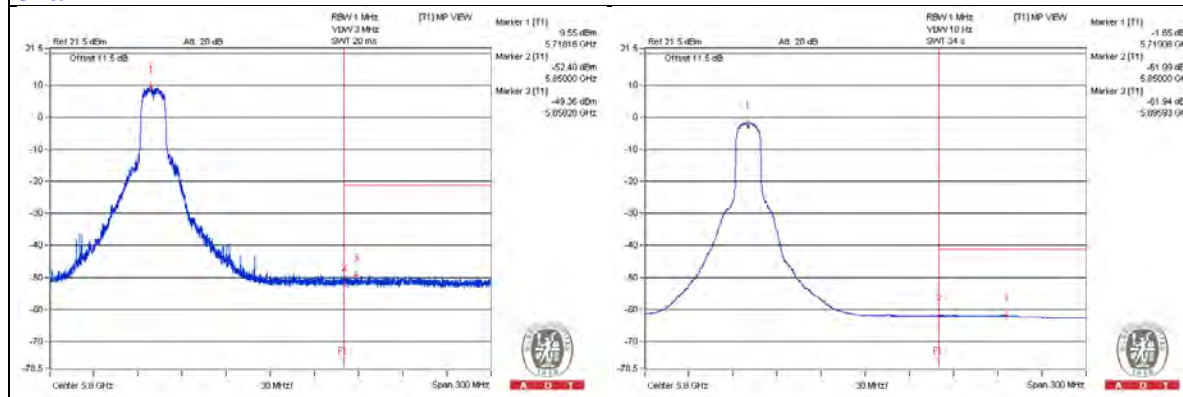
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 149

Conducted spurious emission table

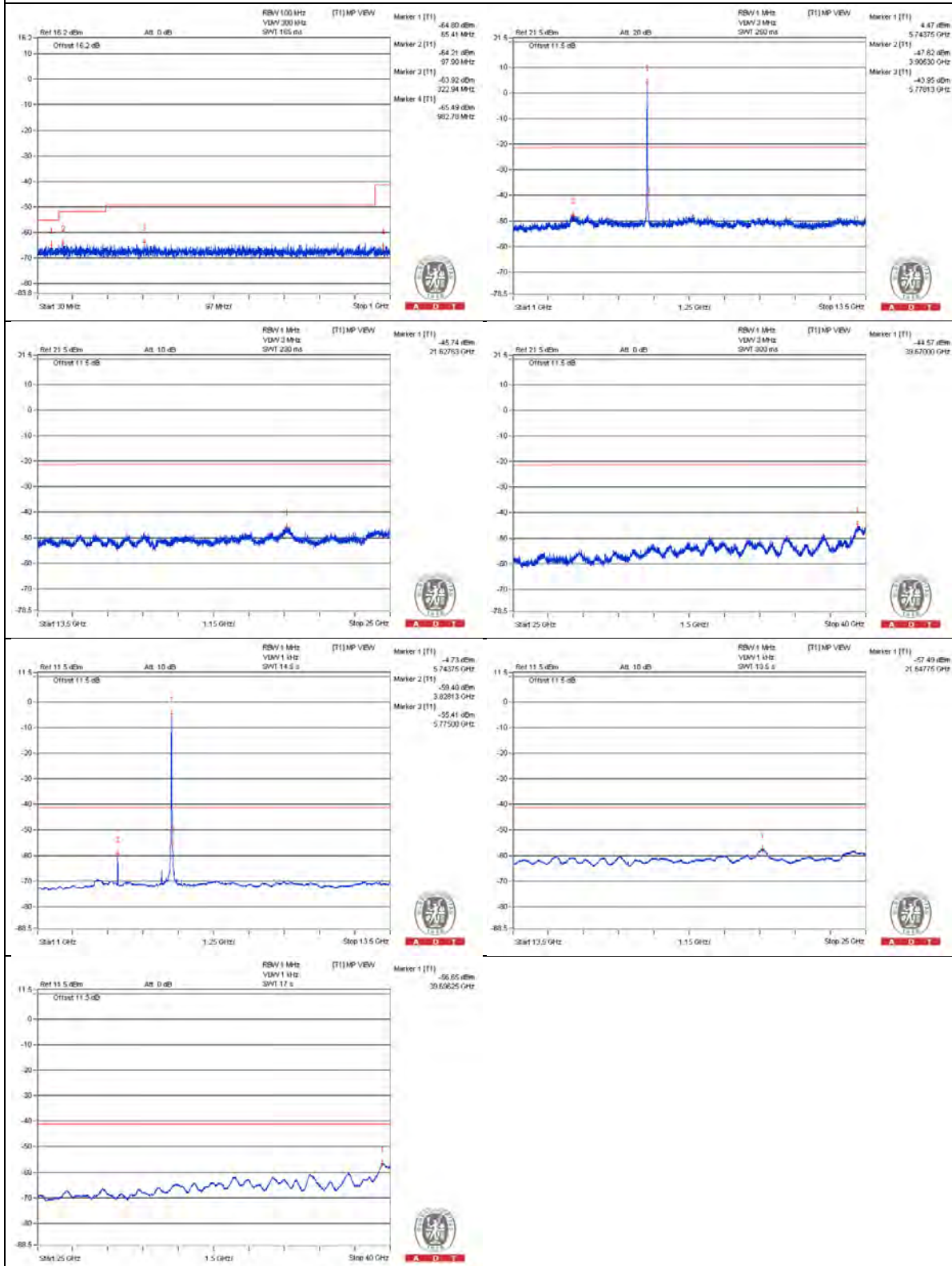
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3828.125 PK	57.09	74	-16.91	-49.89	-48.18	7.77	-38.17
2	3828.125 AV	50.41	54	-3.59	-59.4	-53.64	7.77	-44.85
3	7659.375 PK	56.4	74	-17.6	-49.19	-50.14	7.77	-38.86
4	7659.375 AV	35.35	54	-18.65	-70.51	-70.88	7.77	-59.91
5	11481.25 PK	54.8	74	-19.2	-51.24	-51.24	7.77	-40.46
6	11490.625 AV	34	54	-20	-72.28	-71.82	7.77	-61.26

Note :

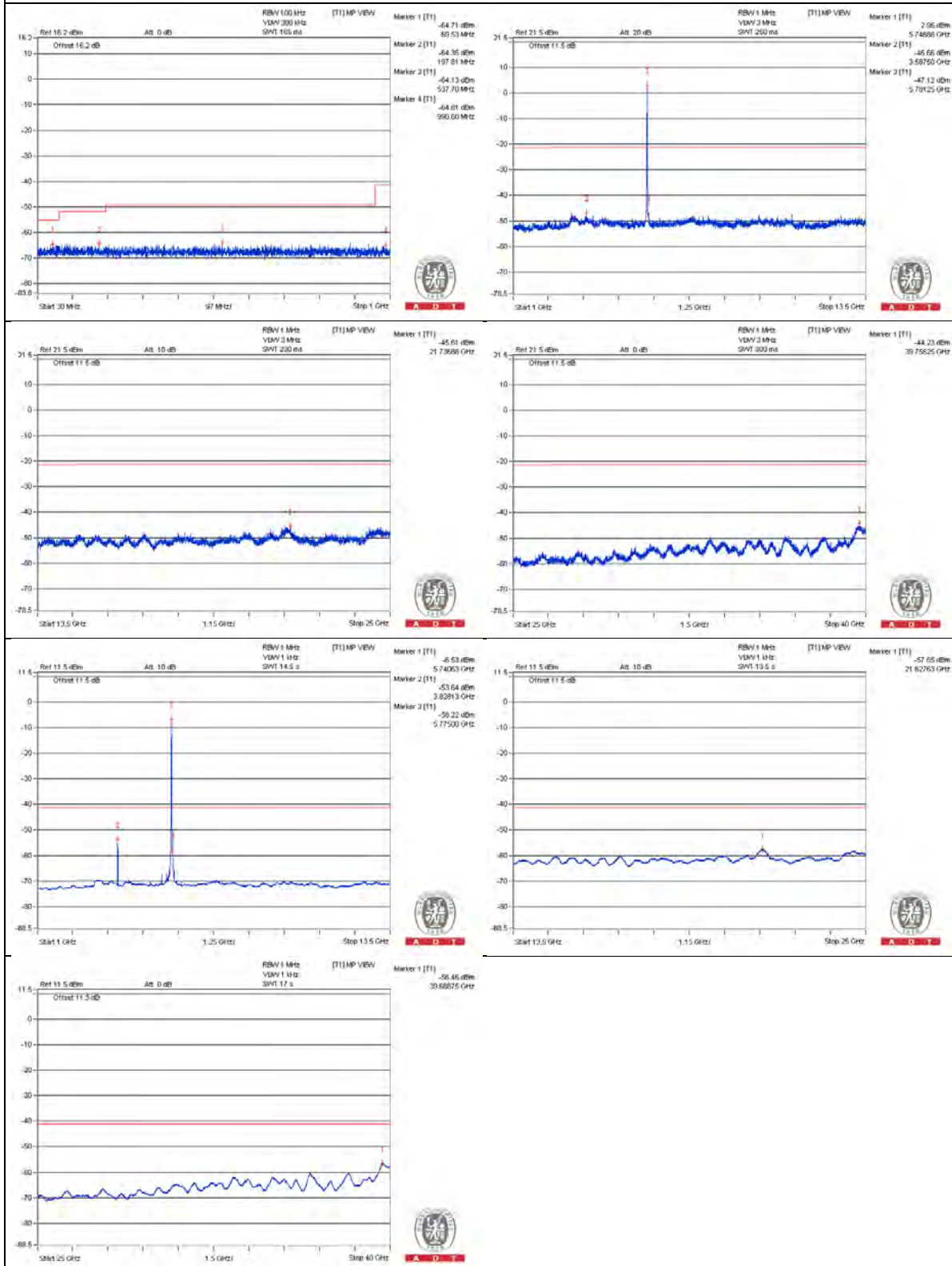
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5713.625 PK	72.41	74	-1.59	-31.53	-37.87	7.77	-22.85
2	5714.975 AV	57.28	54	* 3.28	-47.96	-49.75	7.77	-37.98
3	5724.95 PK	82.44	78.2	* 4.24	-24.33	-22.97	7.77	-12.82
4	5851.4 PK	57.27	78.2	-20.93	-48.74	-48.8	7.77	-37.99
5	5861.15 PK	57.18	74	-16.82	-49.62	-48.21	7.77	-38.08
6	5861.6 AV	45.53	54	-8.47	-60.5	-60.53	7.77	-49.73
7	5713.625 PK	72.41	74	-1.59	-31.53	-37.87	7.77	-22.85

Note :

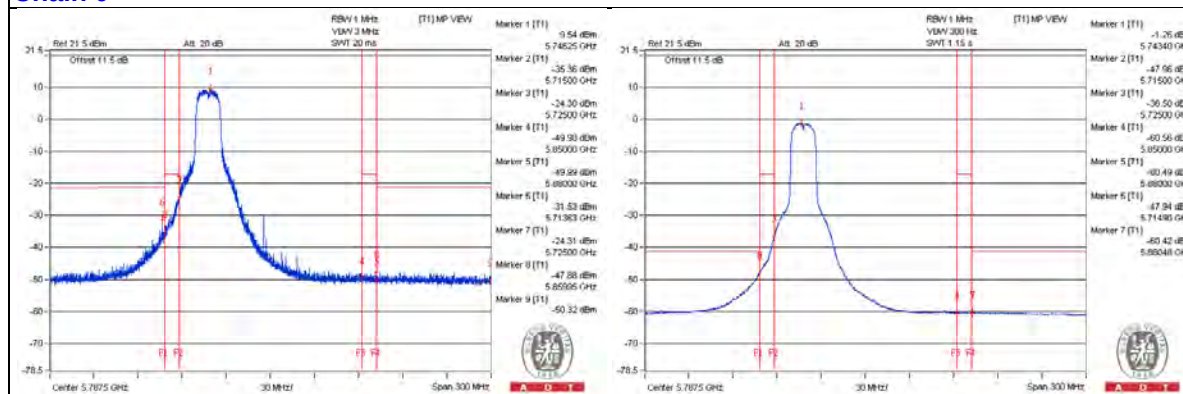
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

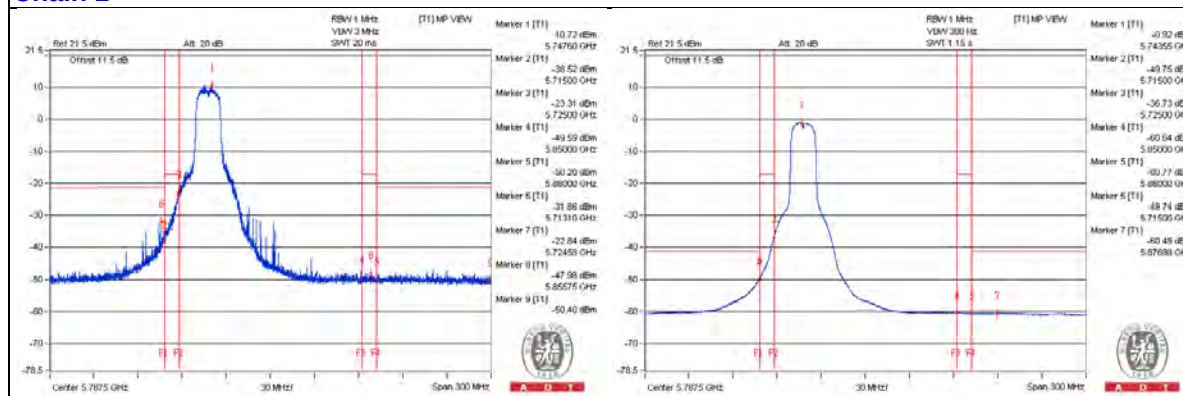
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX A)

Chain 0



Chain 1



802.11a - Channel 157

Conducted spurious emission table

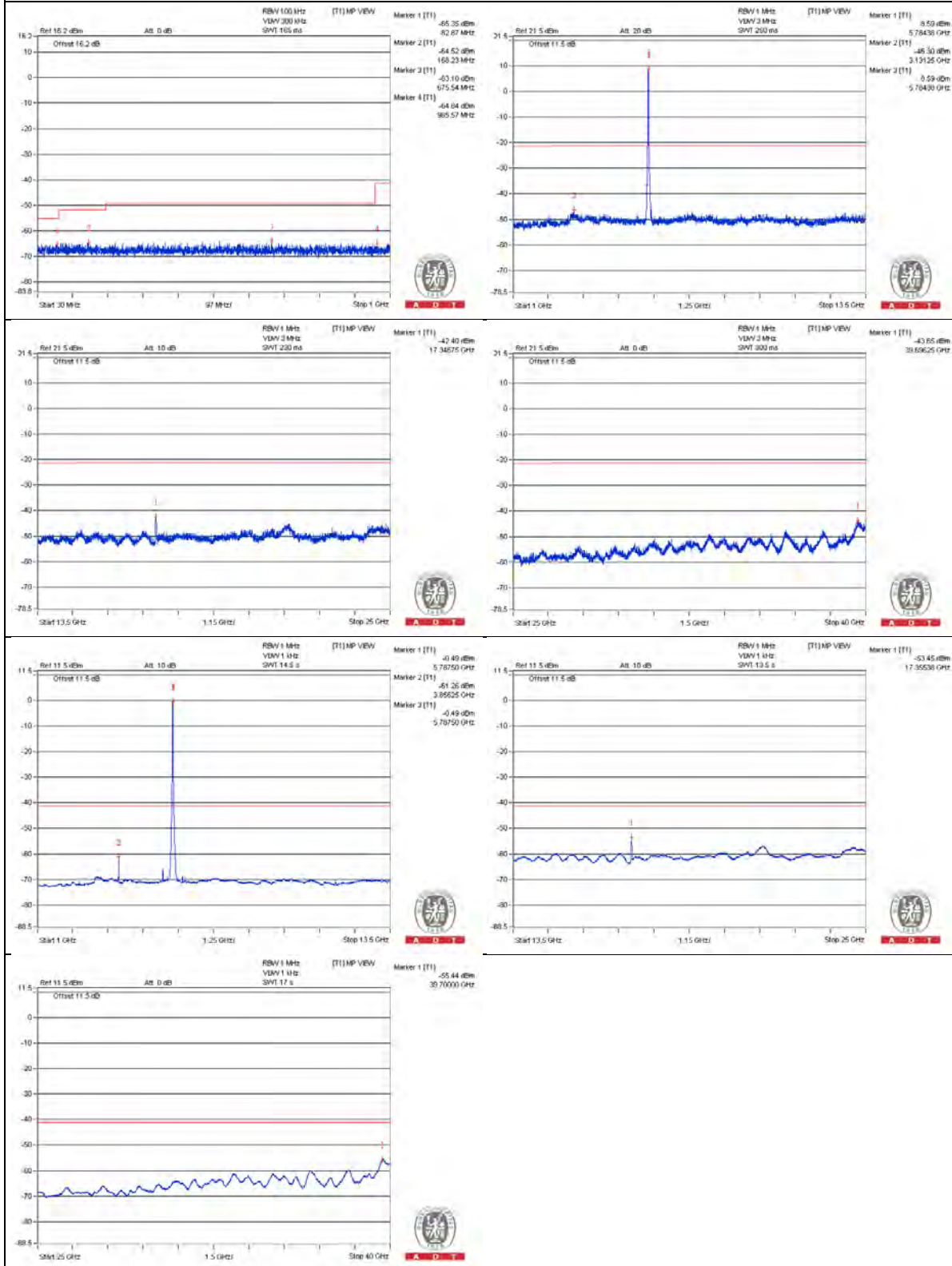
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3856.25 PK	57.05	74	-16.95	-50.51	-47.86	7.77	-38.21
2	3856.25 AV	48.4	54	-5.6	-61.26	-55.69	7.77	-46.86
3	7709.375 PK	56.73	74	-17.27	-48.69	-50.04	7.77	-38.53
4	7712.5 AV	35.6	54	-18.4	-70.23	-70.66	7.77	-59.66
5	11559.375 PK	54.77	74	-19.23	-50.75	-51.86	7.77	-40.49
6	11571.875 AV	35.05	54	-18.95	-70.09	-72.12	7.77	-60.21

Note :

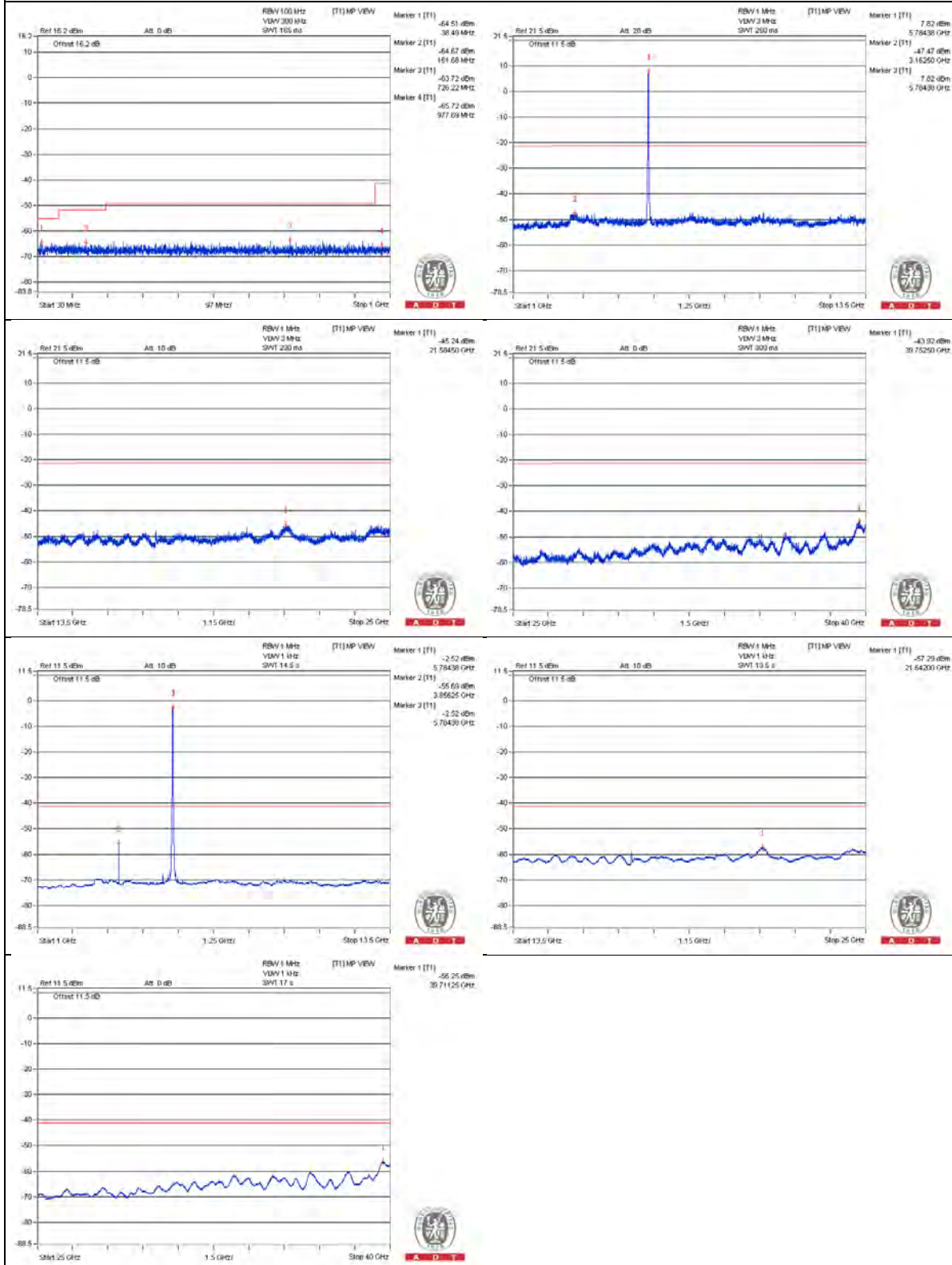
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11a - Channel 165

Conducted spurious emission table

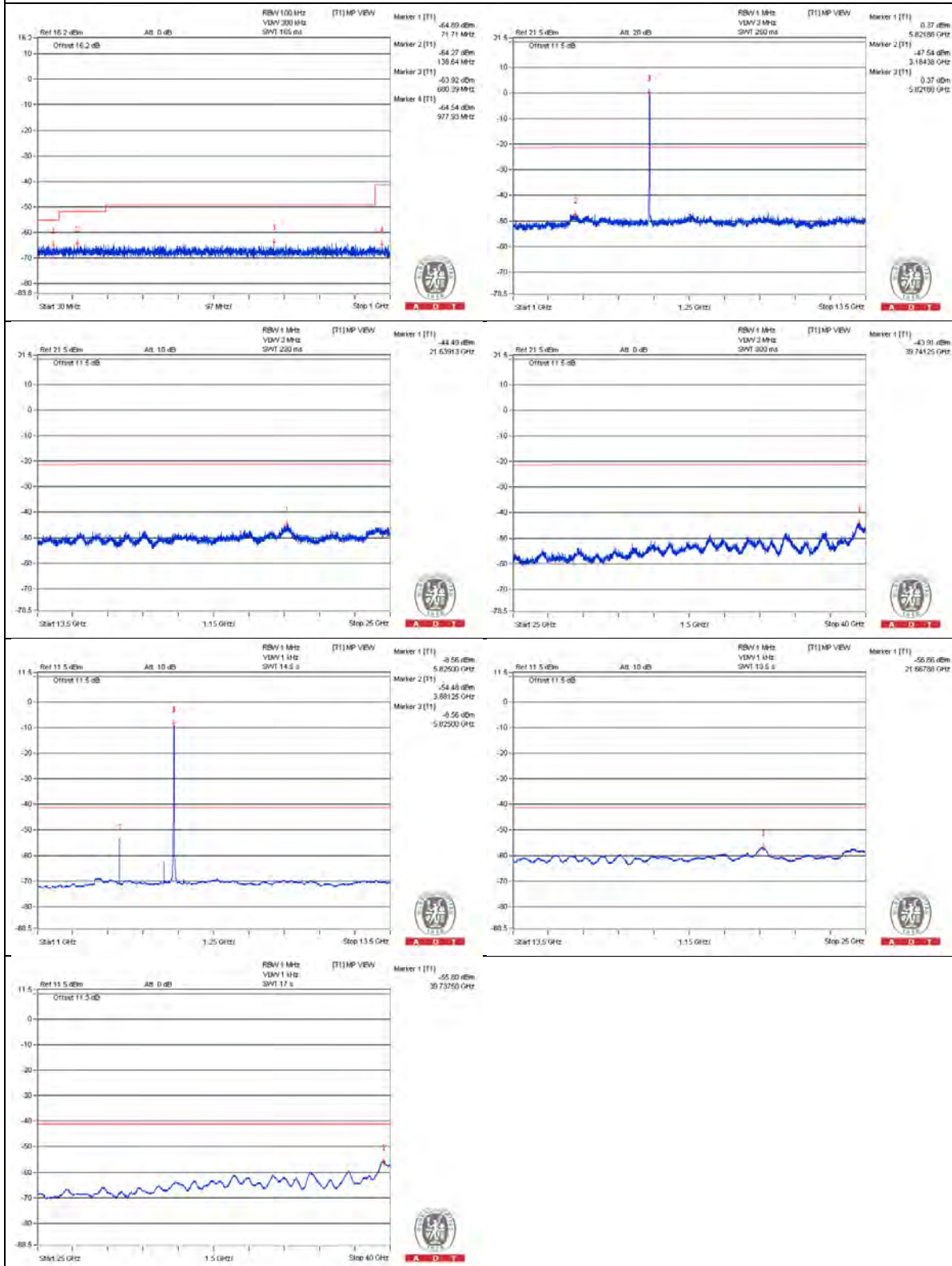
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3884.375 PK	58.11	74	-15.89	-47.64	-48.25	7.77	-37.15
2	3881.25 AV	51.56	54	-2.44	-54.48	-54.49	7.77	-43.7
3	7750 PK	57.01	74	-16.99	-48.65	-49.44	7.77	-38.25
4	11640.625 PK	55.06	74	-18.94	-50.84	-51.13	7.77	-40.2
5	11656.25 AV	34.54	54	-19.46	-71.65	-71.36	7.77	-60.72

Note :

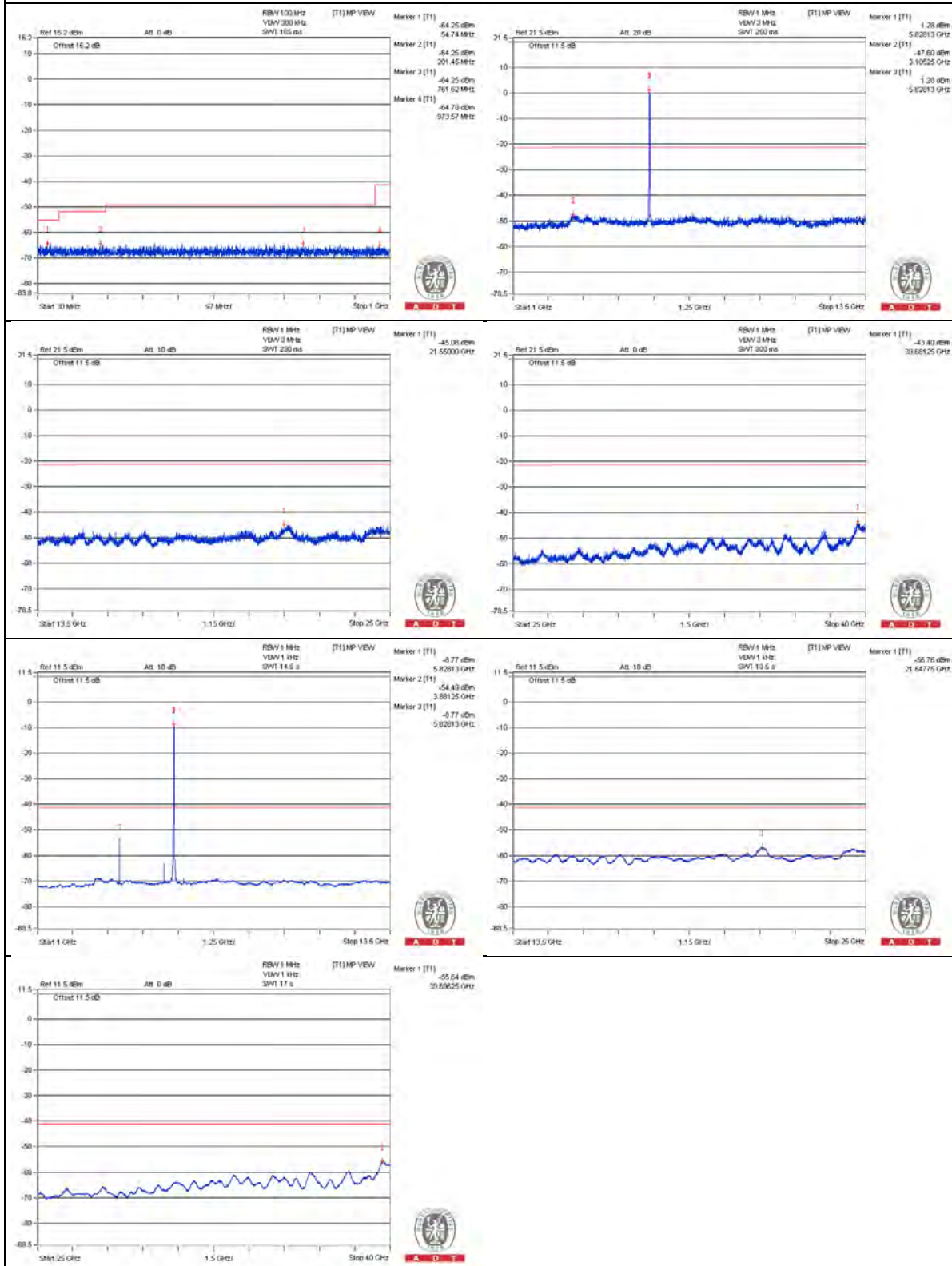
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5702.9 PK	56.86	74	-17.14	-50.47	-48.18	7.77	-38.4
2	5703.125 AV	45.77	54	-8.23	-60.17	-60.38	7.77	-49.49
3	5724.725 PK	57.64	78.2	-20.56	-50.49	-46.99	7.77	-37.62
4	5850.875 PK	80.93	78.2	* 2.73	-22.81	-30.34	7.77	-14.33
5	5861.675 PK	71.49	74	-2.51	-32.22	-39.96	7.77	-23.77
6	5860.025 AV	57.15	54	* 3.15	-46.93	-52.57	7.77	-38.11

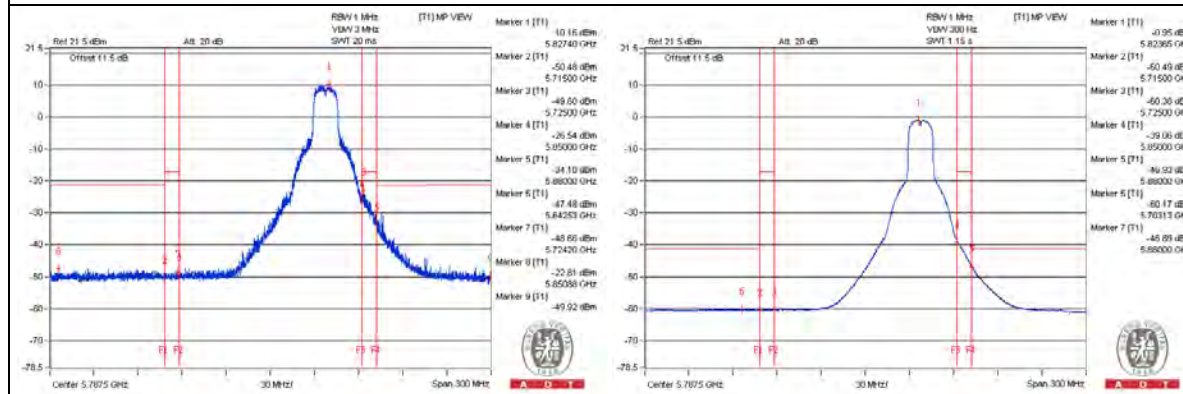
Note :

Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

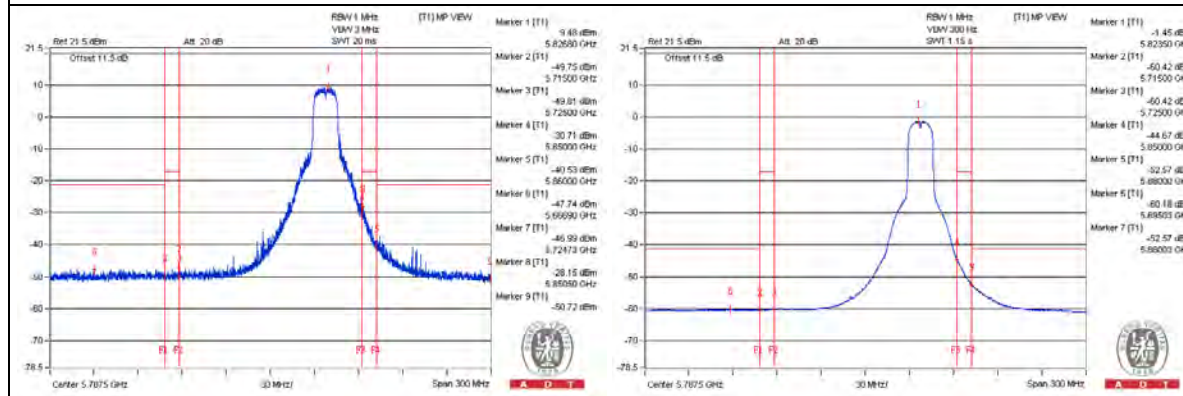
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX A)

Chain 0



Chain 1



802.11ac (VHT20) - Channel 36

Conducted spurious emission table

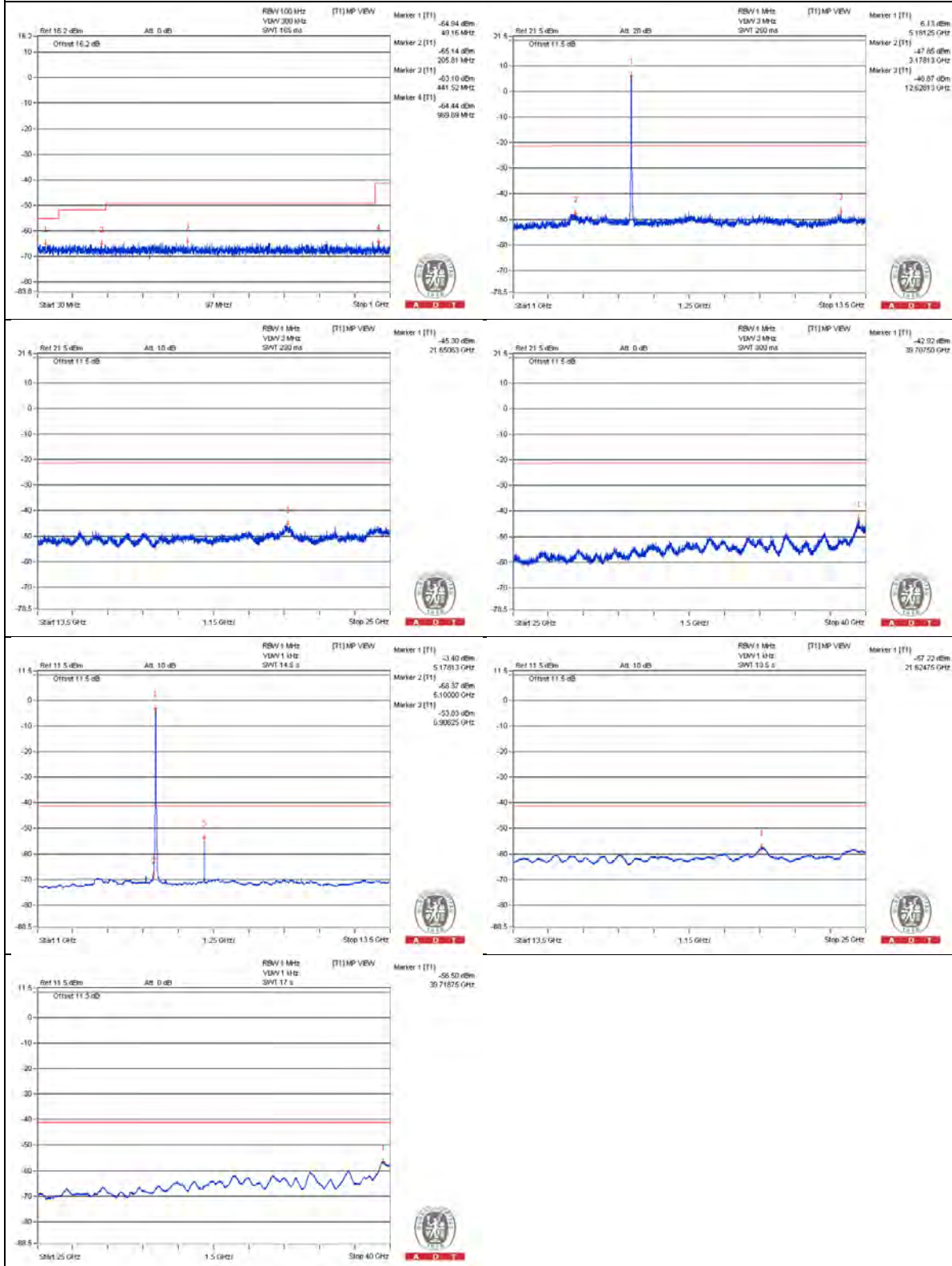
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3468.75 PK	54.76	74	-19.24	-50.26	-49.02	6.09	-40.5
2	3434.375 AV	33.4	54	-20.6	-70.98	-70.95	6.09	-61.86
3	6906.25 PK	55.18	74	-18.82	-49.1	-49.26	6.09	-40.08
4	6906.25 AV	47.84	54	-6.16	-53.83	-64.95	6.09	-47.42
5	10378.125 PK	54.64	74	-19.36	-49.69	-49.76	6.09	-40.62
6	10359.375 AV	34.44	54	-19.56	-69.51	-70.38	6.09	-60.82
7	15524 PK	53.63	74	-20.37	-50.78	-50.69	6.09	-41.63
8	15524 AV	42.84	54	-11.16	-61.55	-61.5	6.09	-52.42

Note :

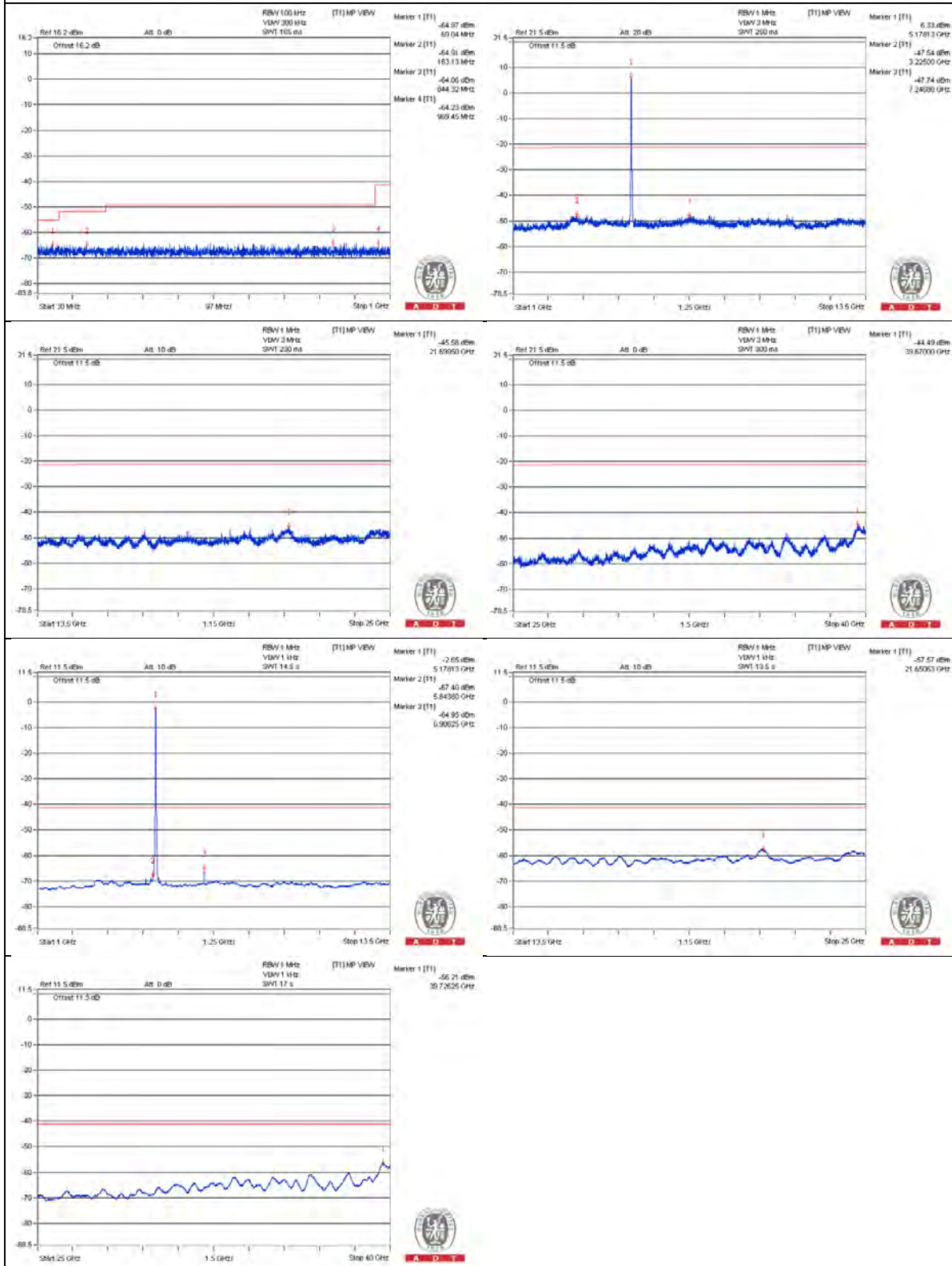
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

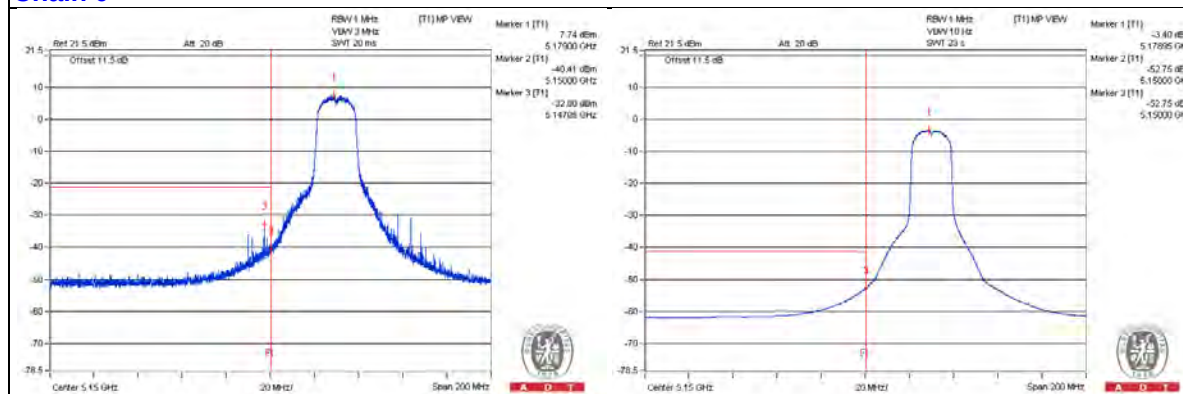
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5149.6 PK	68.96	74	-5.04	-40.85	-33.06	6.09	-26.3
2	5150 AV	51.07	54	-2.93	-52.75	-53.91	6.09	-44.19

Note :

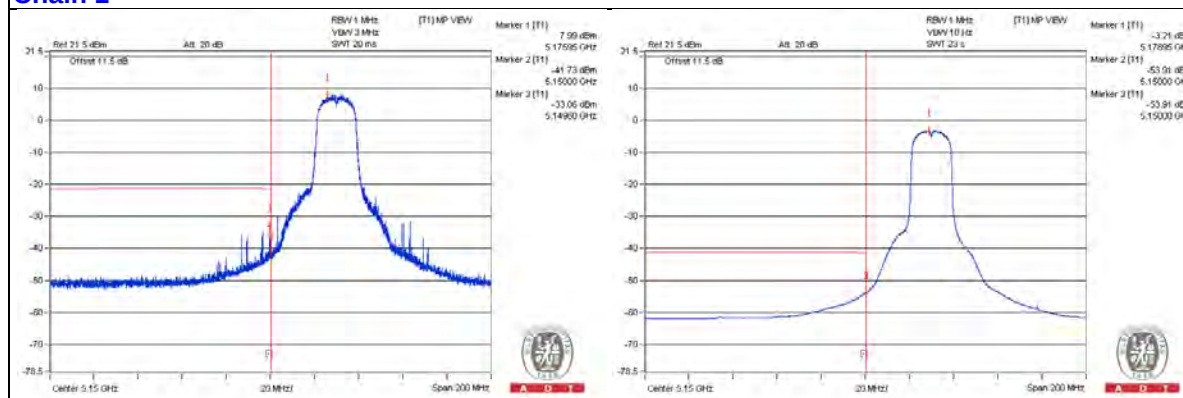
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11ac (VHT20) - Channel 40

Conducted spurious emission table

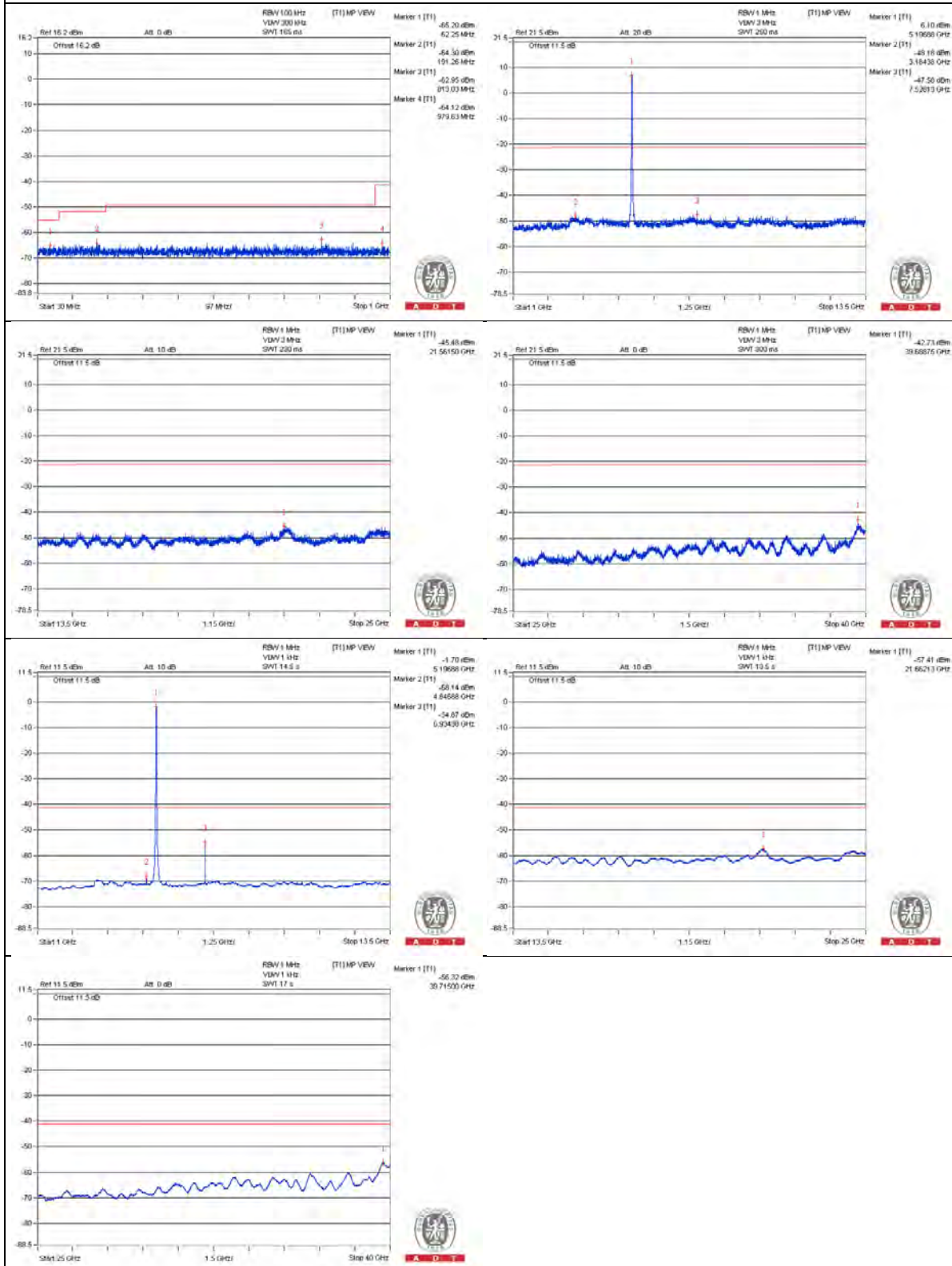
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3465.625 PK	54.2	74	-19.8	-50.29	-50.03	6.09	-41.06
2	3465.625 AV	33.4	54	-20.6	-71.21	-70.72	6.09	-61.86
3	6934.375 PK	54.95	74	-19.05	-48.39	-50.75	6.09	-40.31
4	6934.375 AV	46.8	54	-7.2	-54.87	-66	6.09	-48.46
5	10381.25 PK	54.11	74	-19.89	-50.3	-50.21	6.09	-41.15
6	10400 AV	34.21	54	-19.79	-70.08	-70.22	6.09	-61.05
7	15593 PK	52.75	74	-21.25	-53.05	-50.53	6.09	-42.51
8	15584.375 AV	41.8	54	-12.2	-62.6	-62.52	6.09	-53.46

Note :

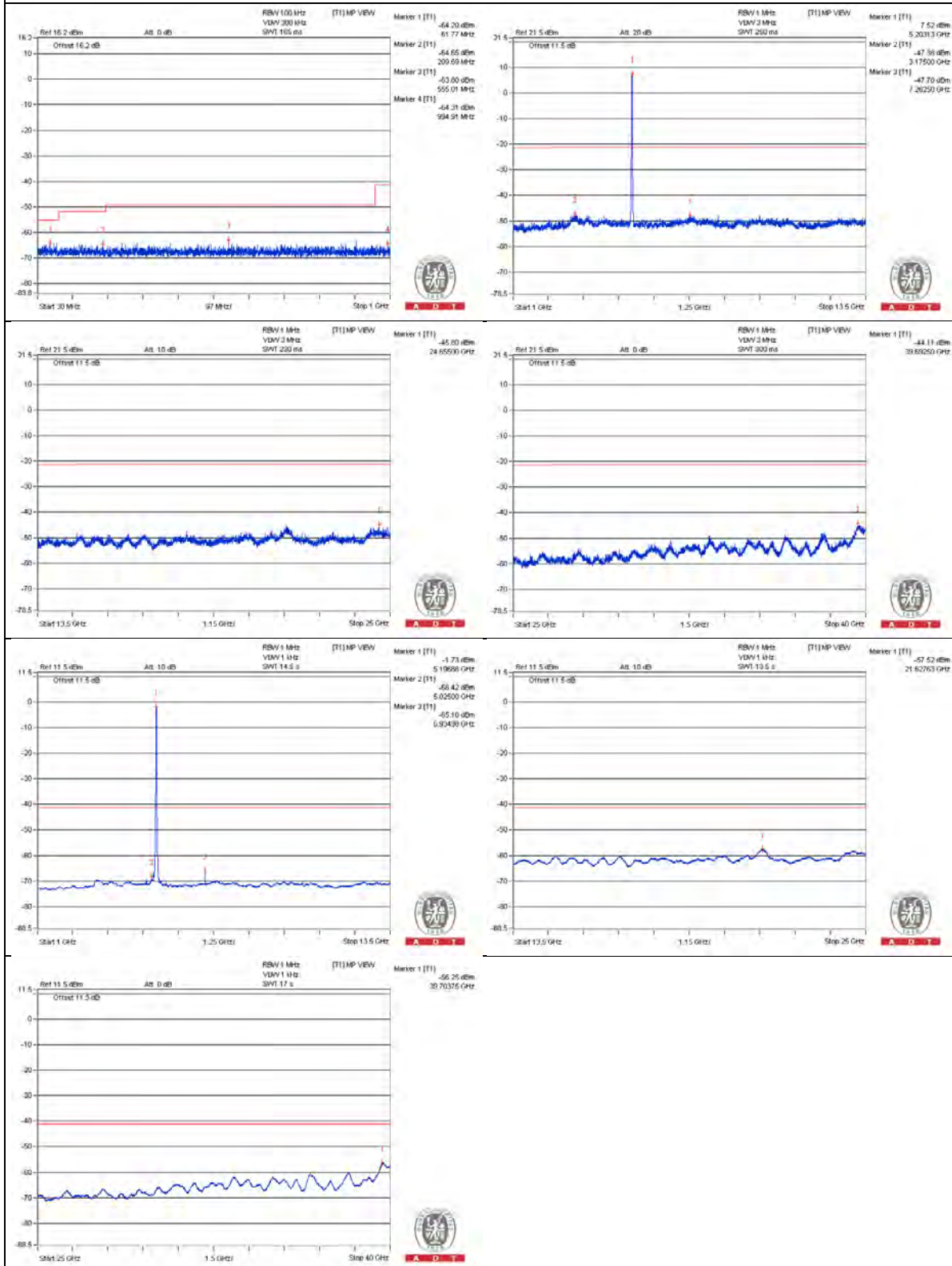
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11ac (VHT20) - Channel 48

Conducted spurious emission table

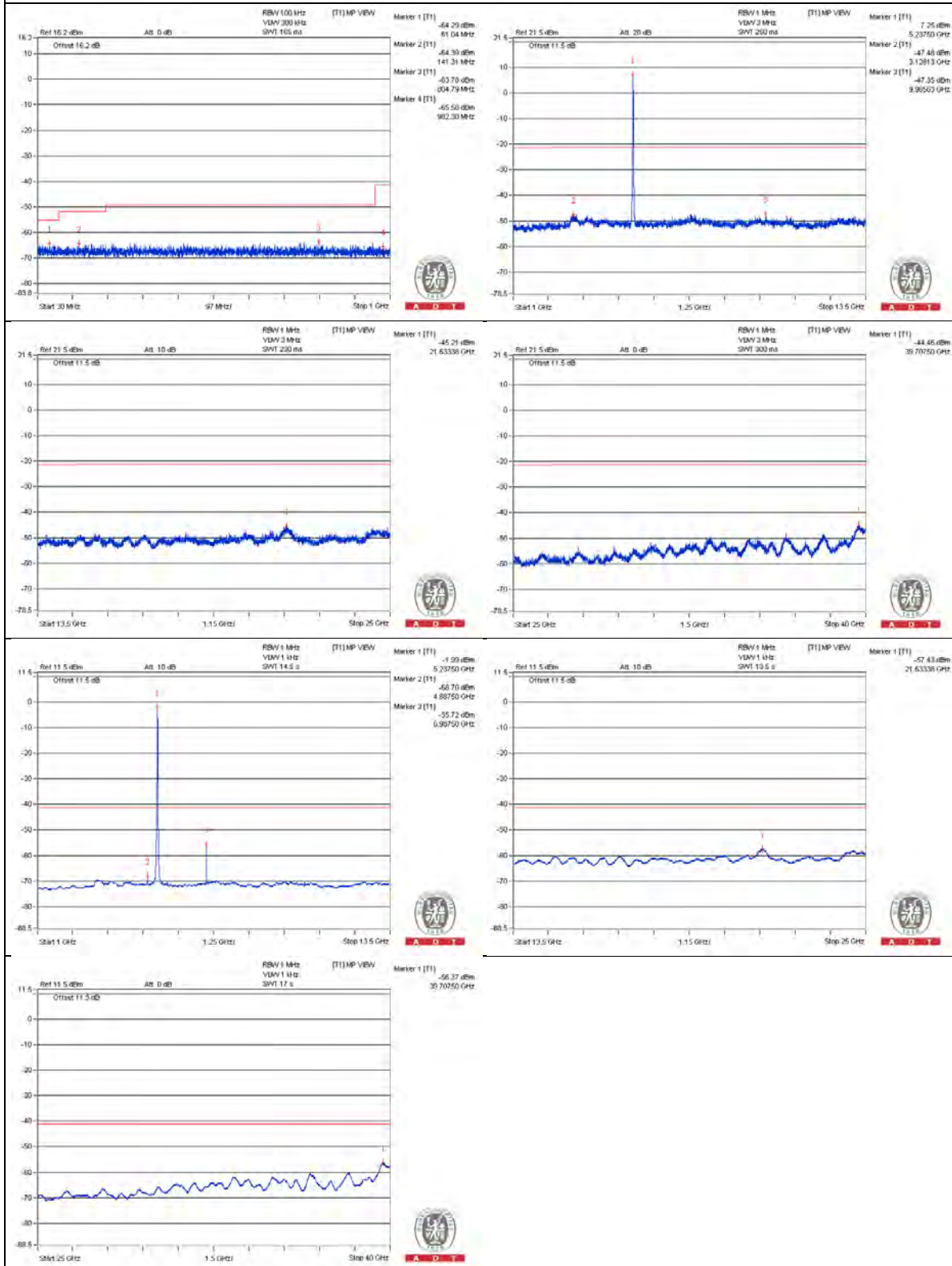
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3512.5 PK	54.18	74	-19.82	-50.57	-49.82	6.09	-41.08
2	3493.75 AV	33.86	54	-20.14	-70.63	-70.38	6.09	-61.4
3	6987.5 PK	54.97	74	-19.03	-49.08	-49.72	6.09	-40.29
4	6987.5 AV	46	54	-8	-55.72	-66.19	6.09	-49.26
5	10500 PK	53.67	74	-20.33	-50.45	-50.94	6.09	-41.59
6	10478.125 AV	34.25	54	-19.75	-70.21	-70.02	6.09	-61.01
7	15728.125 PK	53.42	74	-20.58	-51.93	-50.14	6.09	-41.84
8	15733.875 AV	41.64	54	-12.36	-62.65	-62.8	6.09	-53.62

Note :

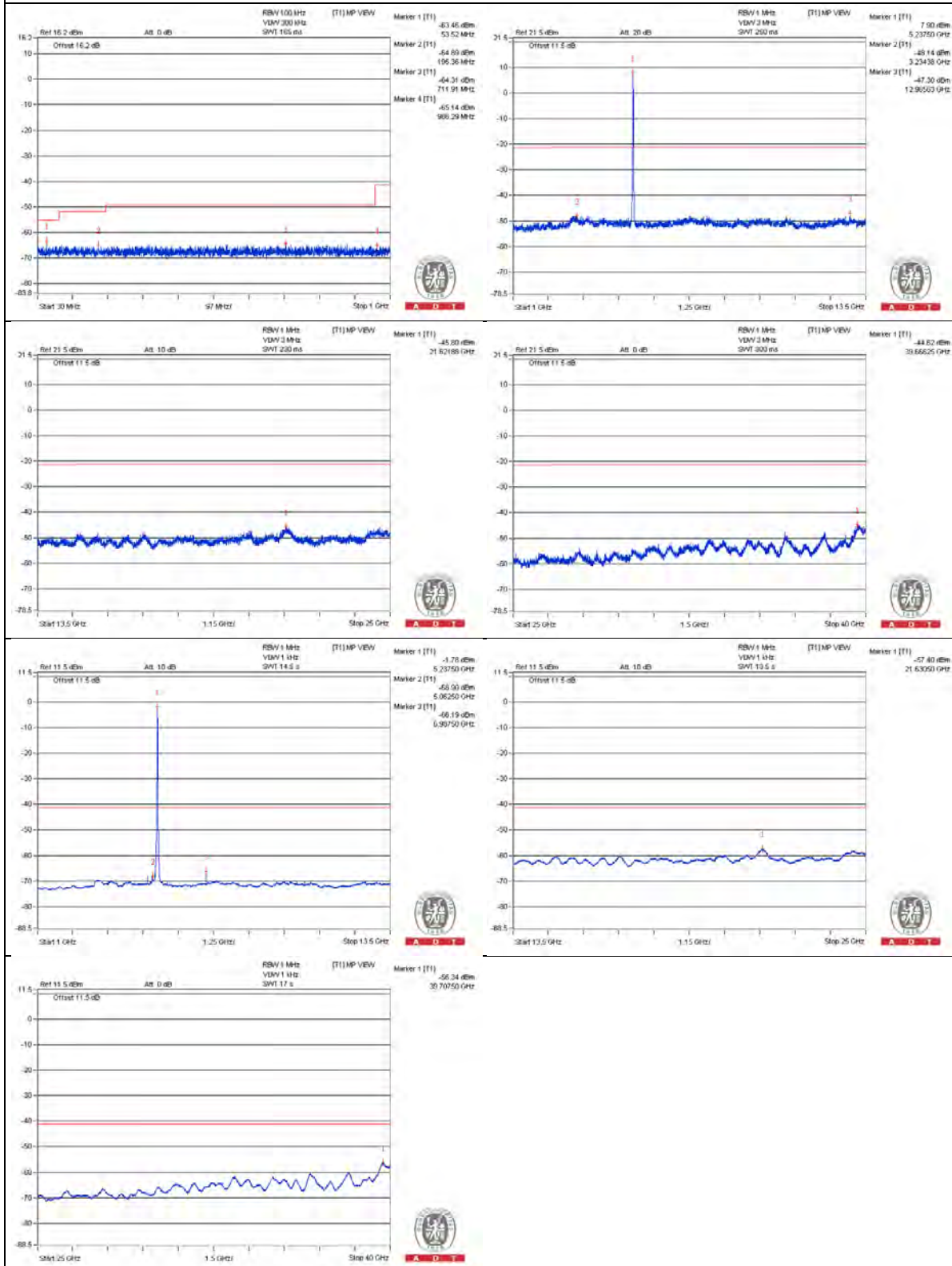
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11ac (VHT20) - Channel 52

Conducted spurious emission table

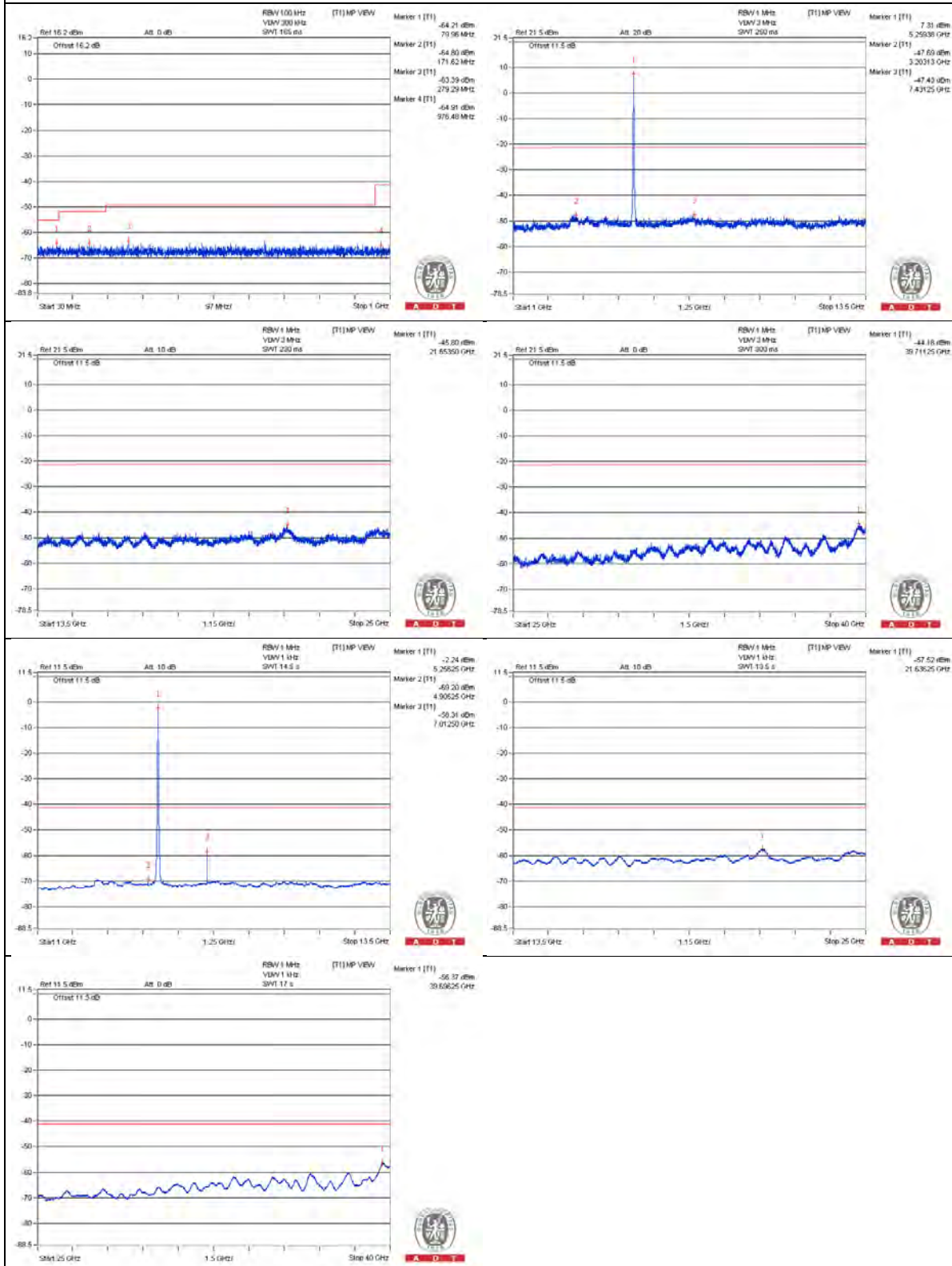
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3525 PK	54.75	74	-19.25	-49.57	-49.65	6.09	-40.51
2	3506.25 AV	34.12	54	-19.88	-70.41	-70.07	6.09	-61.14
3	7028.125 PK	54.96	74	-19.04	-48.51	-50.52	6.09	-40.3
4	7012.5 AV	43.55	54	-10.45	-58.31	-67.38	6.09	-51.71
5	10521.875 PK	54.36	74	-19.64	-50.07	-49.93	6.09	-40.9
6	10518.75 AV	34.2	54	-19.8	-70.39	-69.94	6.09	-61.06
7	15797.125 PK	54.23	74	-19.77	-50.04	-50.23	6.09	-41.03
8	15797.125 AV	42.69	54	-11.31	-61.73	-61.62	6.09	-52.57

Note :

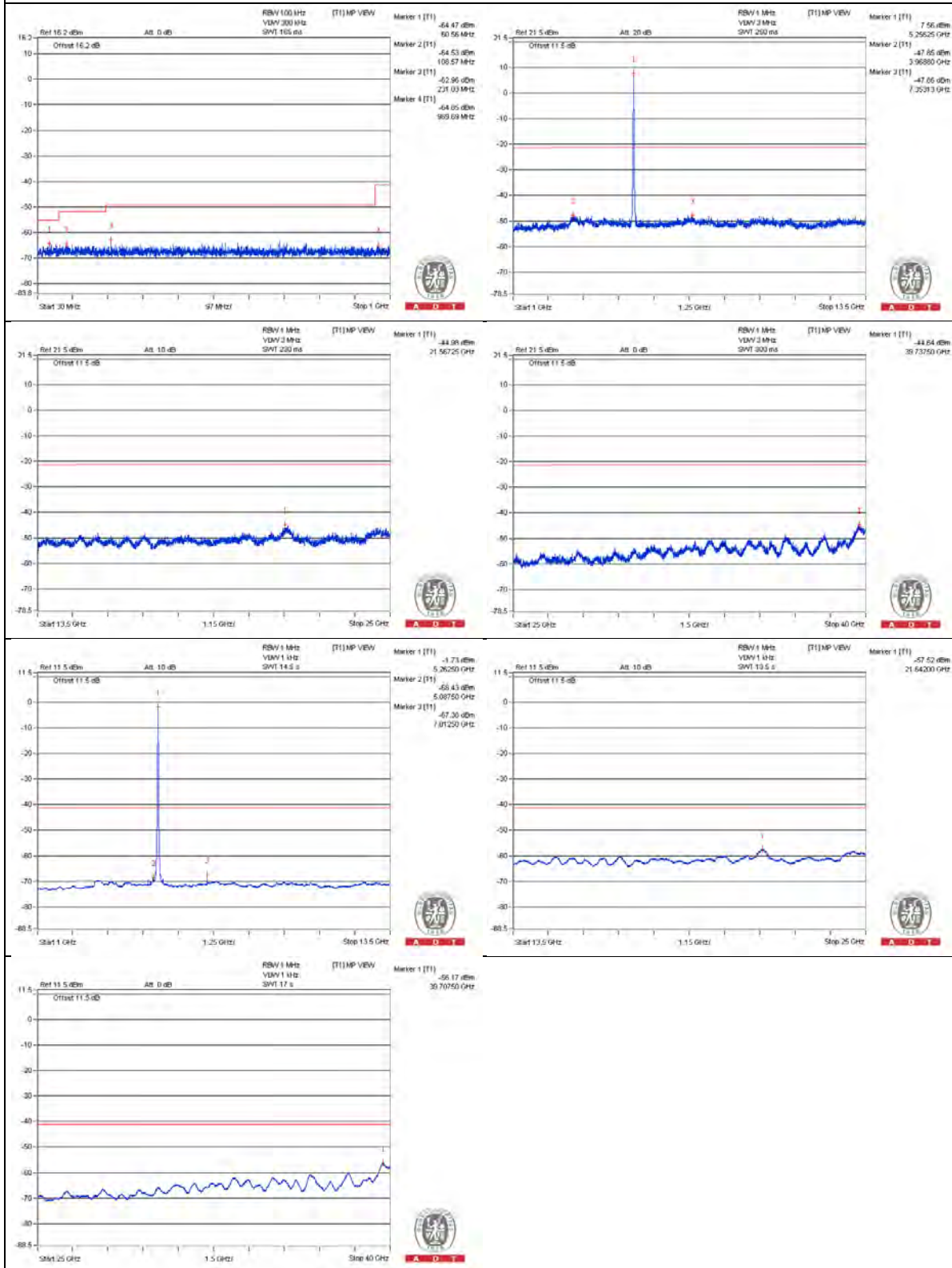
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11ac (VHT20) - Channel 60

Conducted spurious emission table

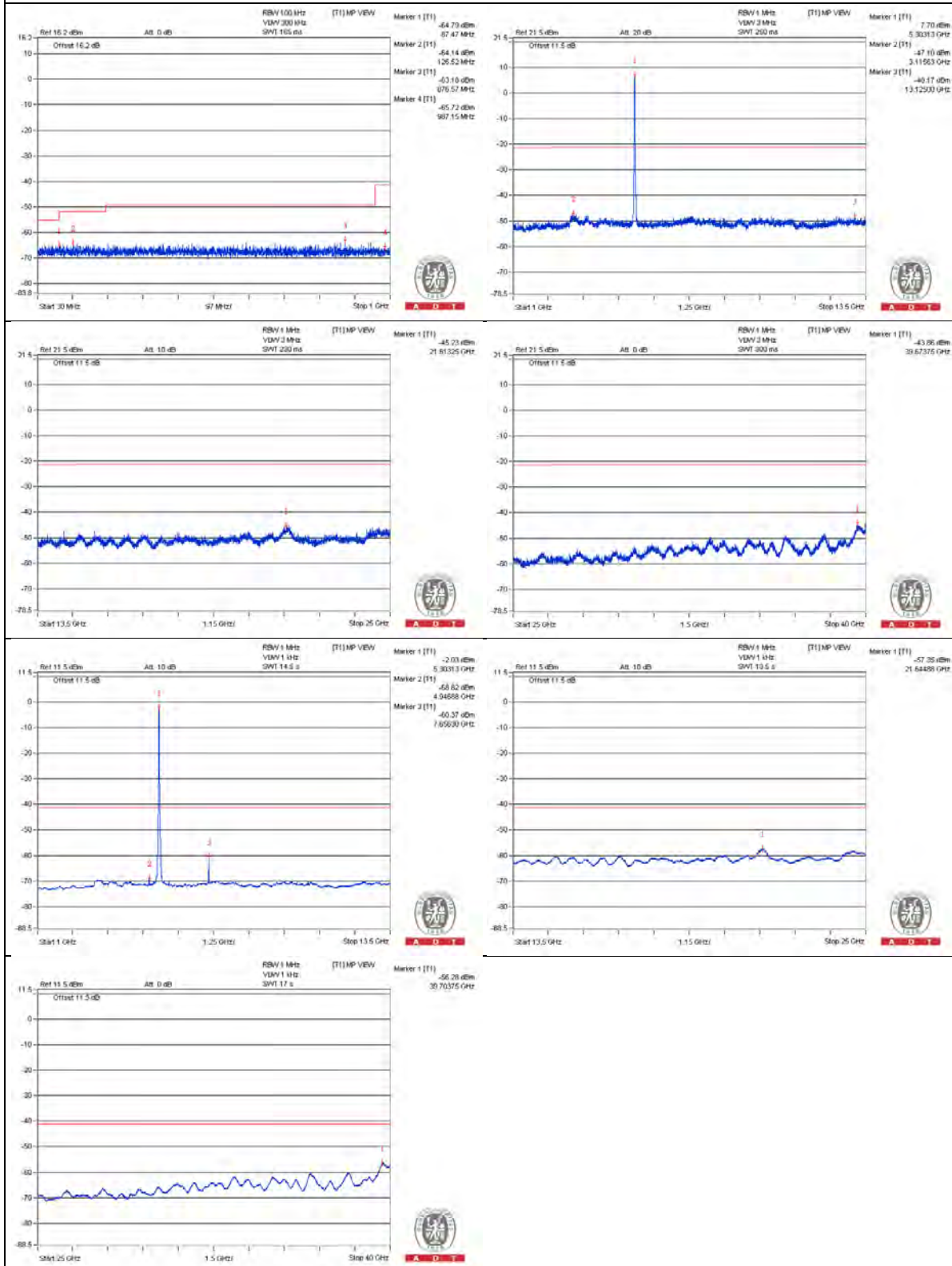
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3543.75 PK	55.22	74	-18.78	-47.98	-50.73	6.09	-40.04
2	3550 AV	34.18	54	-19.82	-70.07	-70.29	6.09	-61.08
3	7065.625 PK	55.29	74	-18.71	-48.67	-49.52	6.09	-39.97
4	7065.625 AV	41.62	54	-12.38	-60.37	-68.37	6.09	-53.64
5	10590.625 PK	54.21	74	-19.79	-50.62	-49.72	6.09	-41.05
6	10600 AV	34.23	54	-19.77	-70.34	-69.93	6.09	-61.03
7	15900.625 PK	53.81	74	-20.19	-49.7	-51.62	6.09	-41.45
8	15880.5 AV	42.65	54	-11.35	-61.69	-61.73	6.09	-52.61

Note :

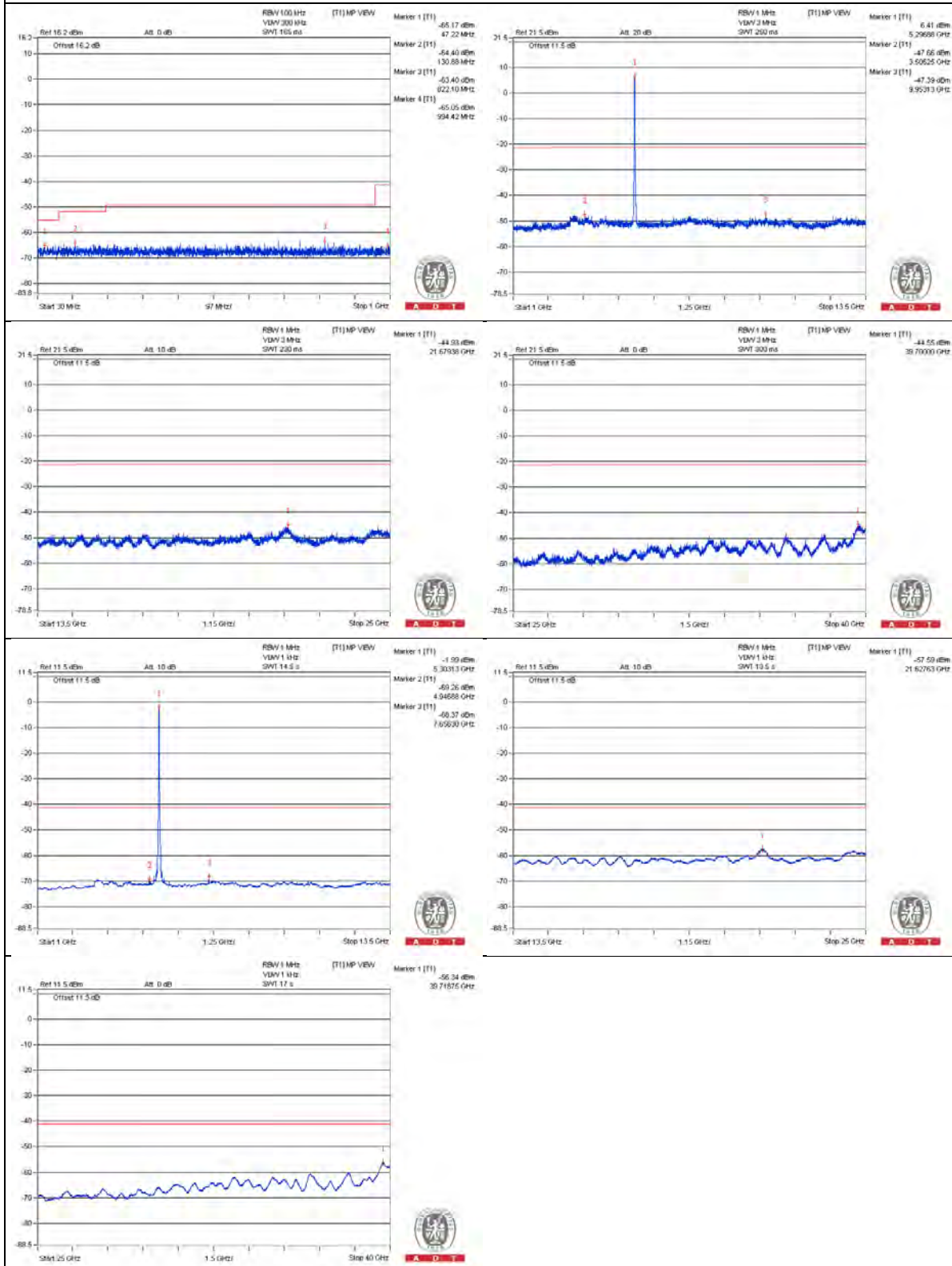
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11ac (VHT20) - Channel 64

Conducted spurious emission table

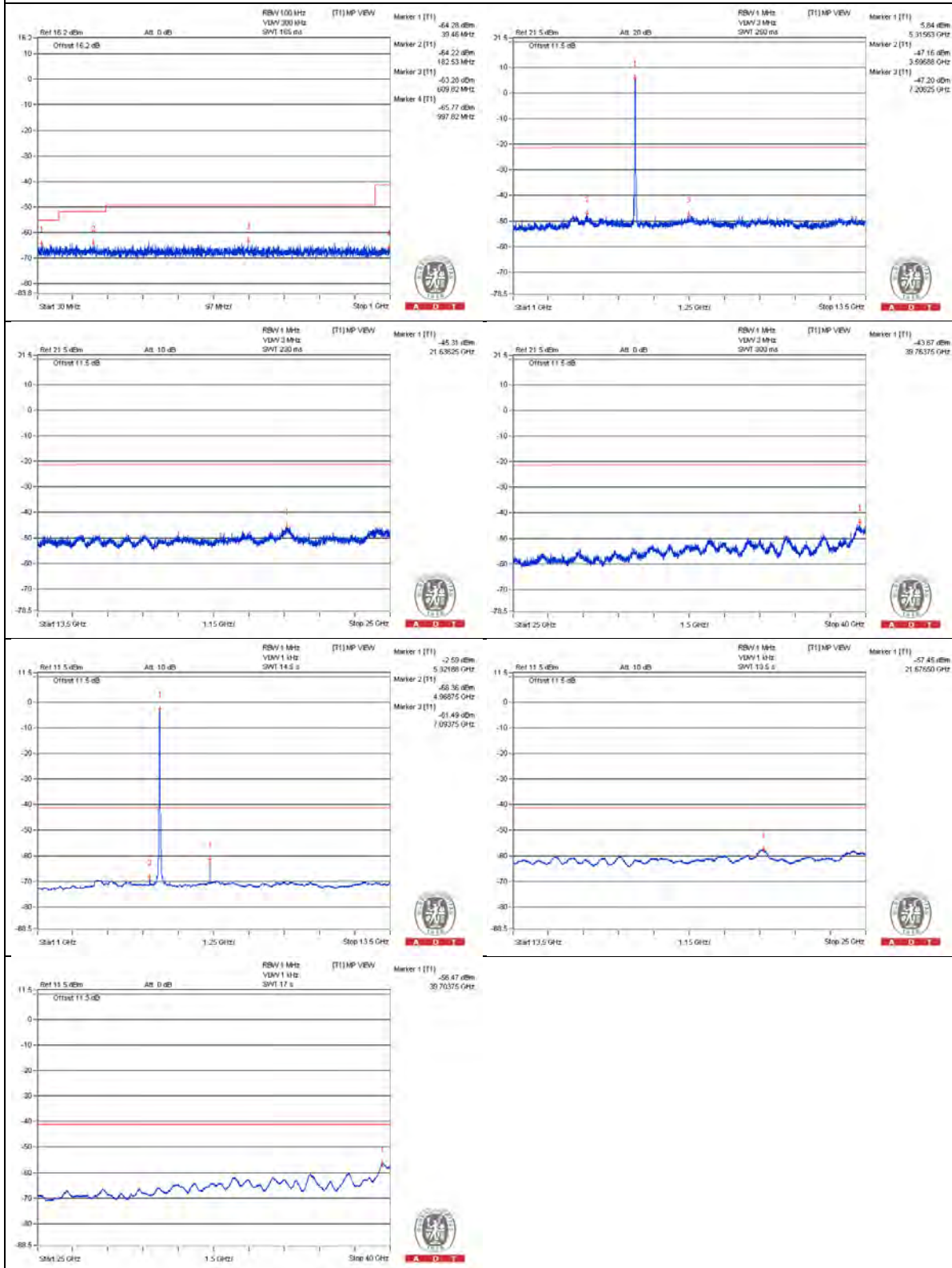
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3550 PK	55	74	-19	-49.59	-49.15	6.09	-40.26
2	3546.875 AV	34.22	54	-19.78	-70.1	-70.19	6.09	-61.04
3	7081.25 PK	54.91	74	-19.09	-50.24	-48.78	6.09	-40.35
4	7093.75 AV	40.58	54	-13.42	-61.49	-68.9	6.09	-54.68
5	10656.25 PK	54.83	74	-19.17	-49.31	-49.76	6.09	-40.43
6	10643.75 AV	34.47	54	-19.53	-69.88	-69.9	6.09	-60.79
7	15966.75 PK	53.22	74	-20.78	-52.87	-49.9	6.09	-42.04
8	15943.75 AV	42.1	54	-11.9	-62.29	-62.24	6.09	-53.16

Note :

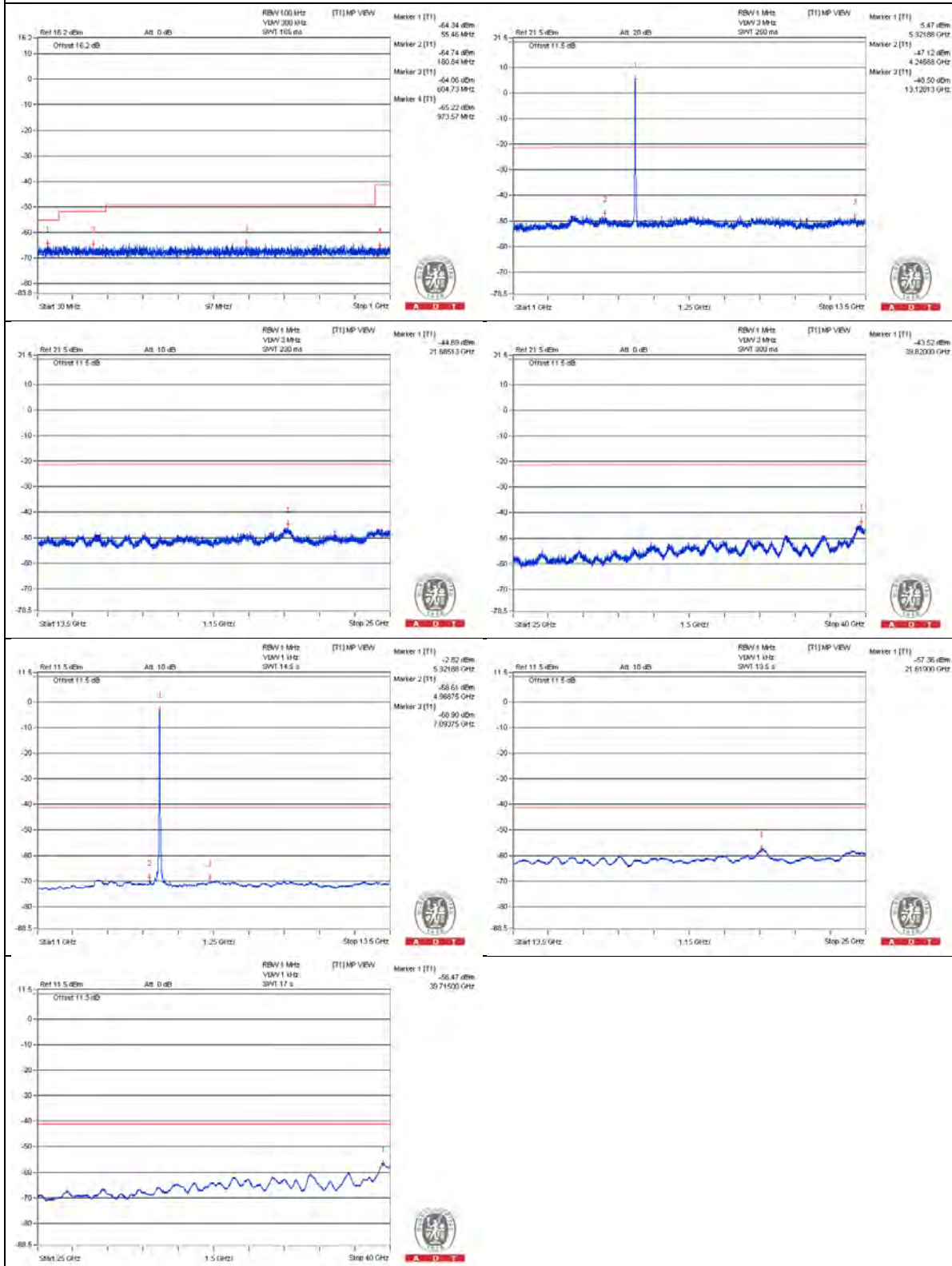
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

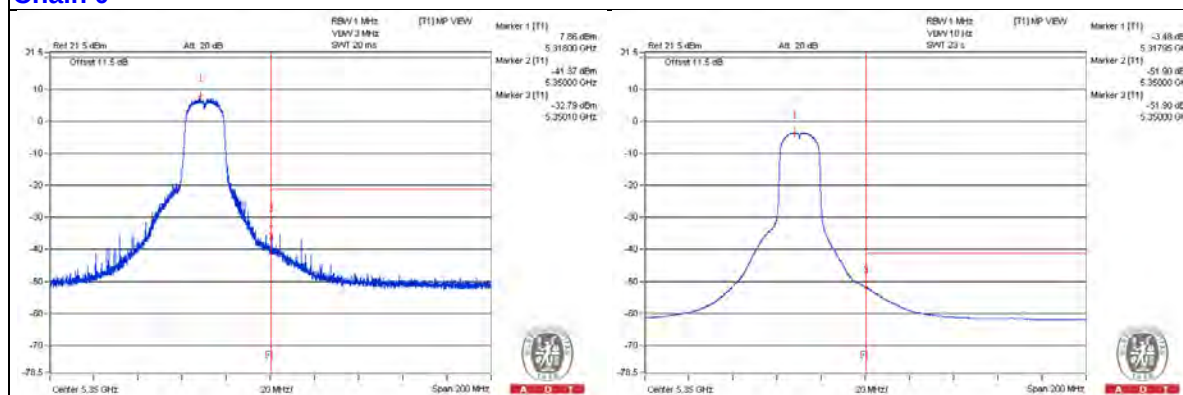
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5350.1 PK	70.47	74	-3.53	-32.79	-35.36	6.09	-24.79
2	5350 AV	51.62	54	-2.38	-51.9	-53.78	6.09	-43.64

Note :

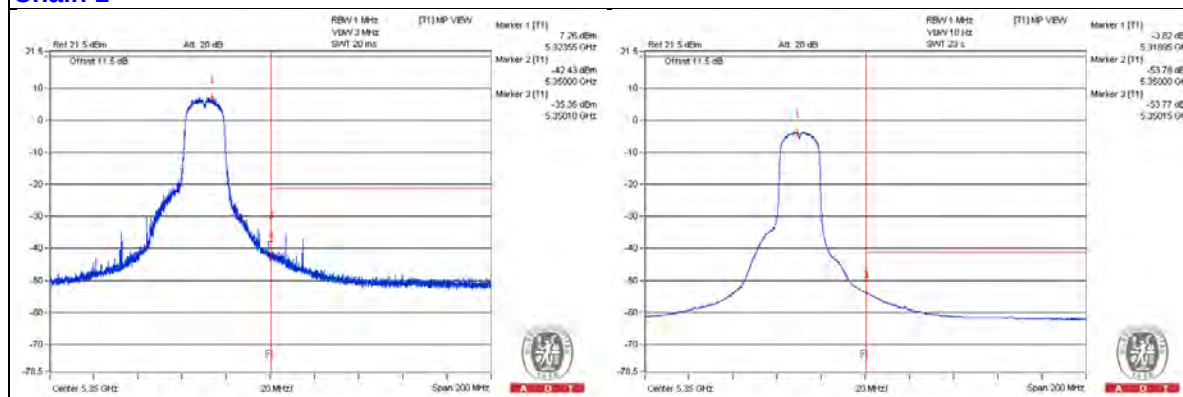
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11ac (VHT20) - Channel 100

Conducted spurious emission table

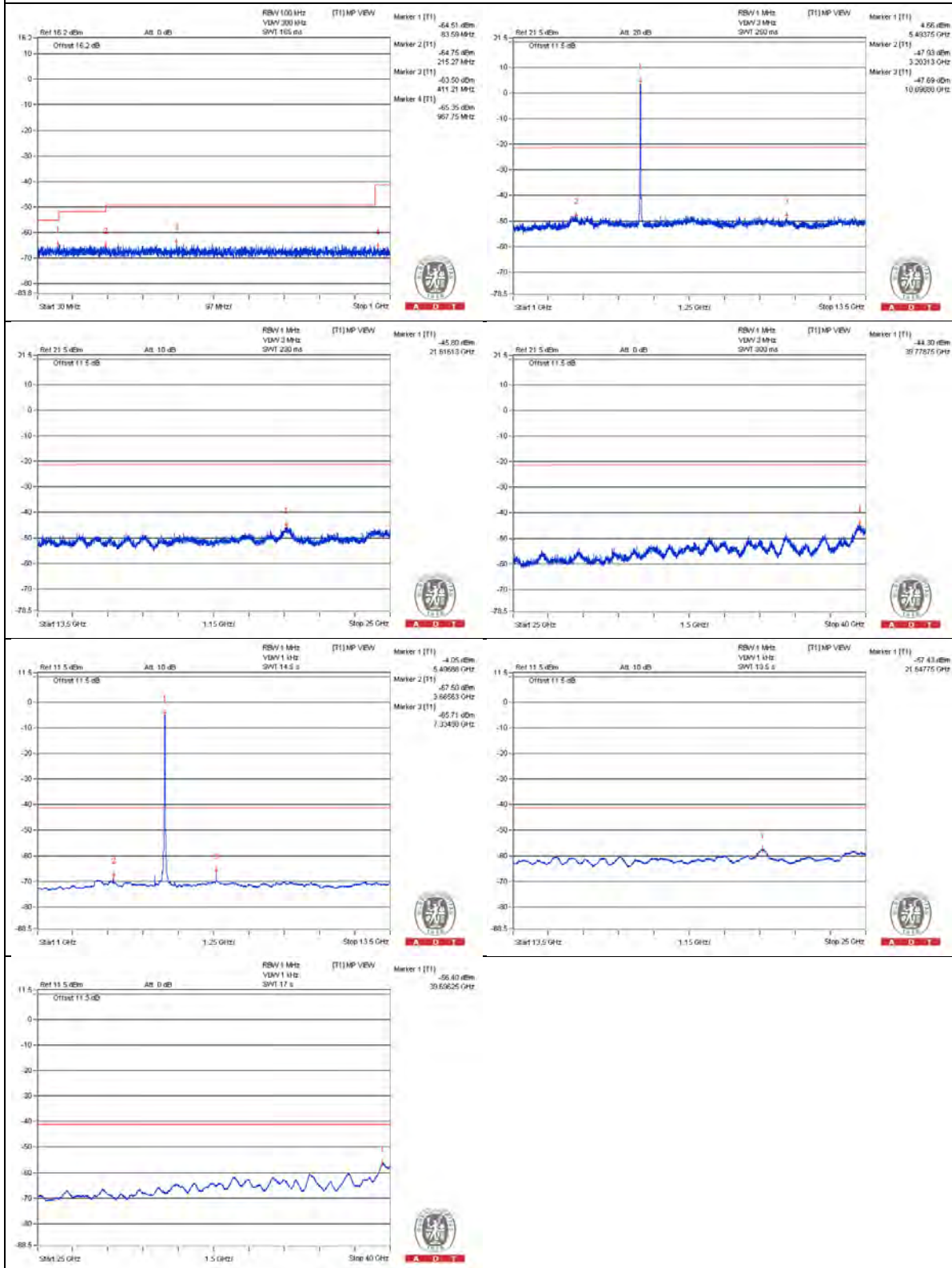
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3650 PK	56.37	74	-17.63	-49.32	-50.06	7.77	-38.89
2	3665.625 AV	40.46	54	-13.54	-67.5	-64.25	7.77	-54.8
3	7325 PK	57.81	74	-16.19	-48.75	-47.76	7.77	-37.45
4	7334.375 AV	38.9	54	-15.1	-65.71	-69.3	7.77	-56.36
5	10984.375 PK	55.11	74	-18.89	-50.35	-51.59	7.77	-40.15
6	11000 AV	34.87	54	-19.13	-71.72	-70.69	7.77	-60.39
7	16487.125 PK	55.93	74	-18.07	-49.9	-50.33	7.77	-39.33
8	16487.125 AV	44.86	54	-9.14	-61.15	-61.21	7.77	-50.4

Note :

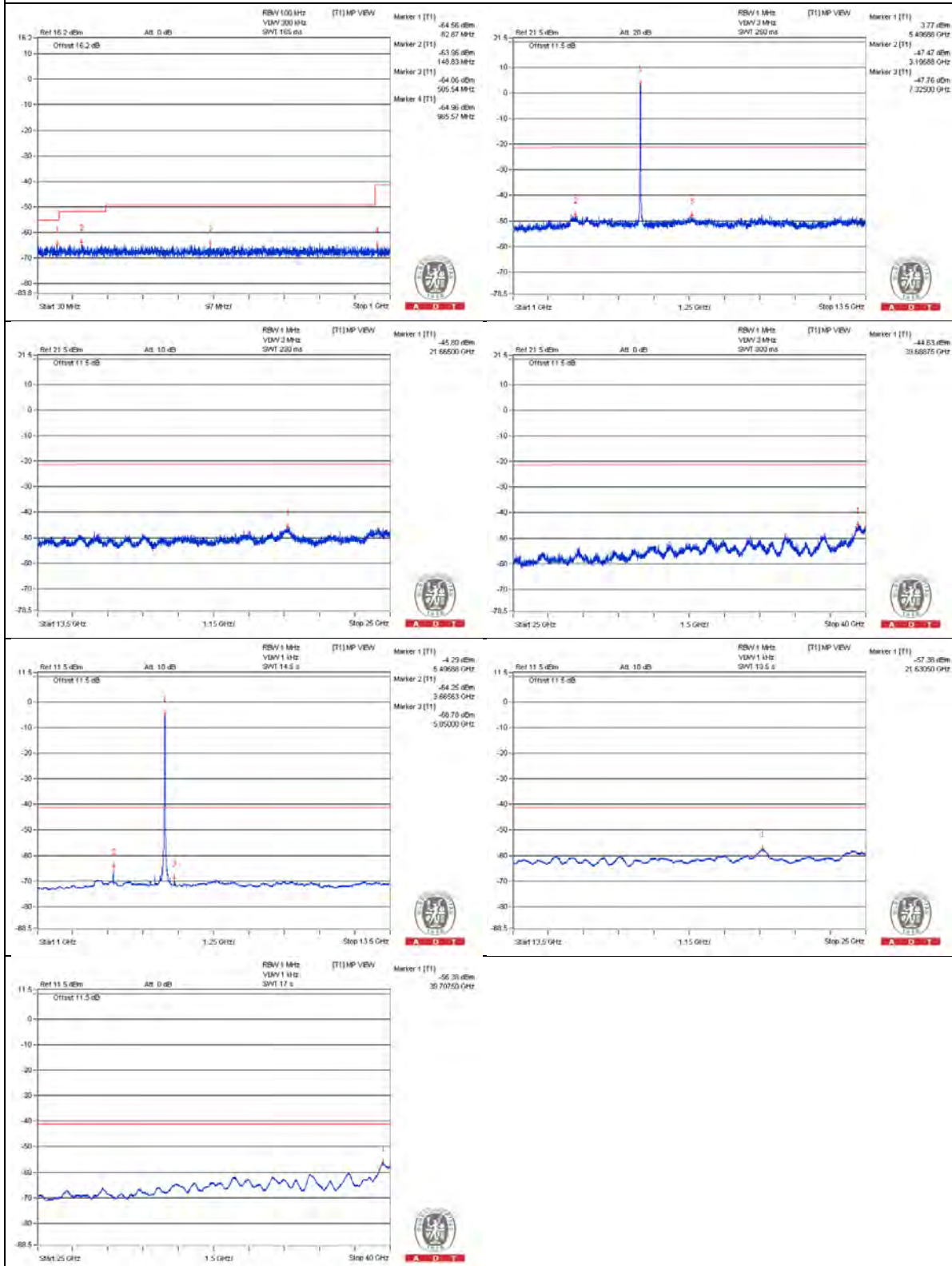
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

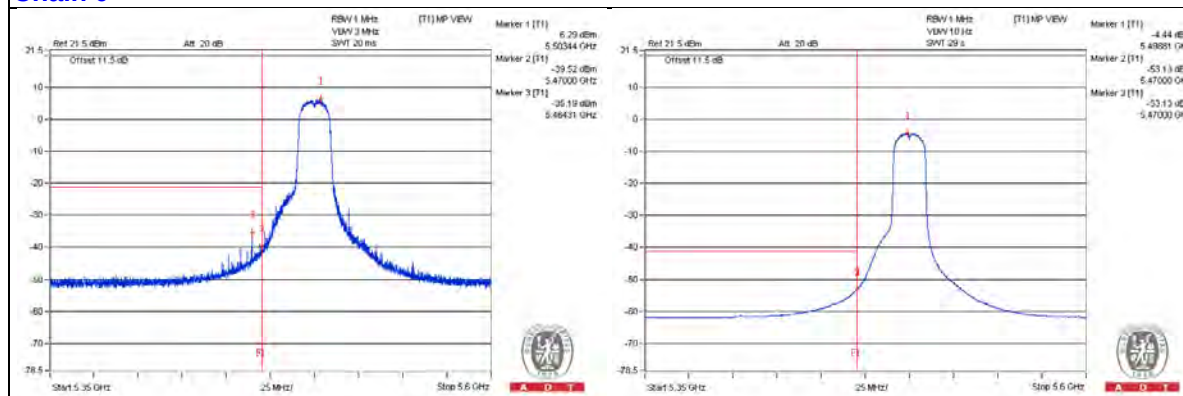
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5470 PK	65.14	74	-8.86	-39.52	-42.95	7.77	-30.12
2	5470 AV	52.27	54	-1.73	-53.13	-54.51	7.77	-42.99

Note :

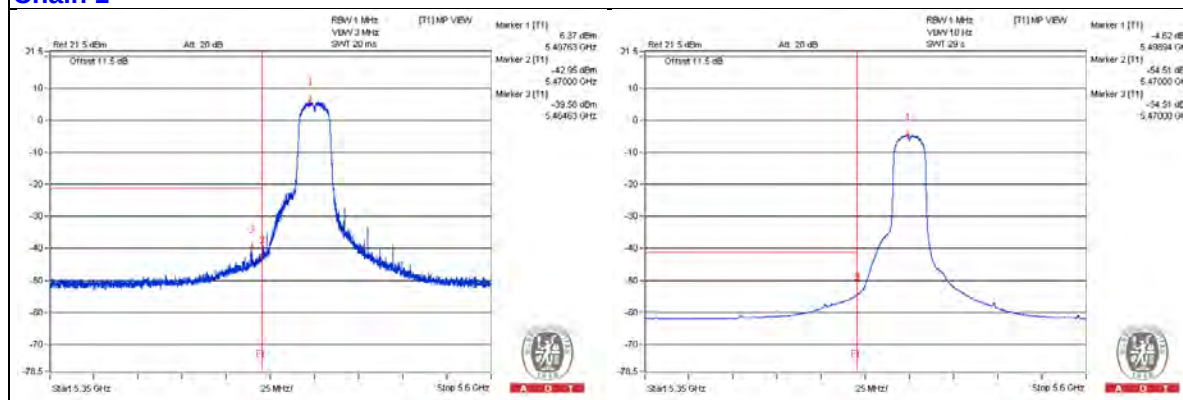
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11ac (VHT20) - Channel 120

Conducted spurious emission table

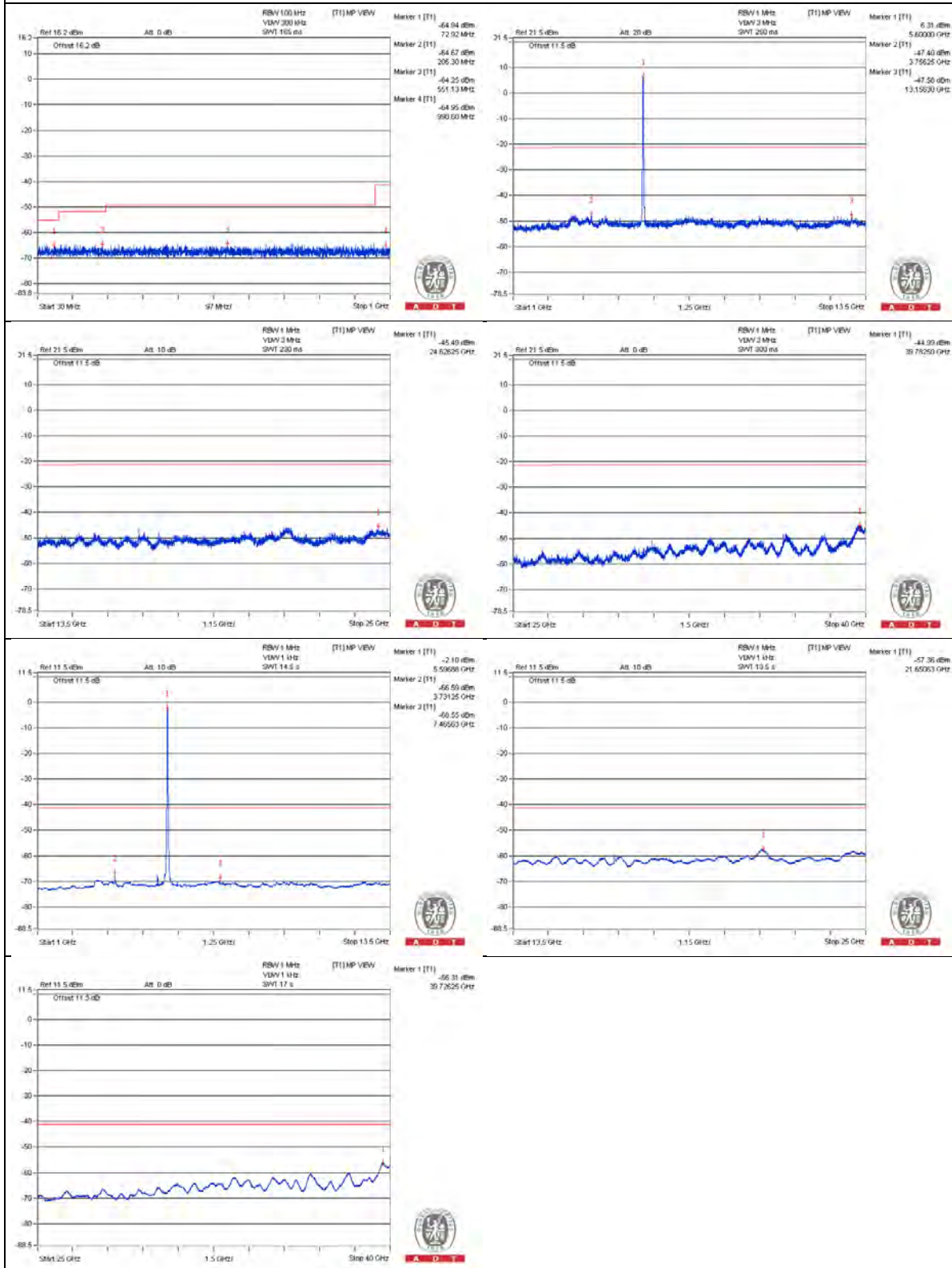
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3721.875 PK	57.02	74	-16.98	-50.04	-48.19	7.77	-38.24
2	3731.25 AV	41.73	54	-12.27	-66.59	-62.83	7.77	-53.53
3	7450 PK	56.17	74	-17.83	-49.68	-50.06	7.77	-39.09
4	7465.625 AV	36.77	54	-17.23	-68.55	-70.13	7.77	-58.49
5	11190.625 PK	55.49	74	-18.51	-49.69	-51.62	7.77	-39.77
6	11209.375 AV	34.38	54	-19.62	-71.67	-71.66	7.77	-60.88
7	16794.75 PK	58.24	74	-15.76	-46.18	-50.41	7.77	-37.02
8	16797.625 AV	45.15	54	-8.85	-59.97	-62.07	7.77	-50.11

Note :

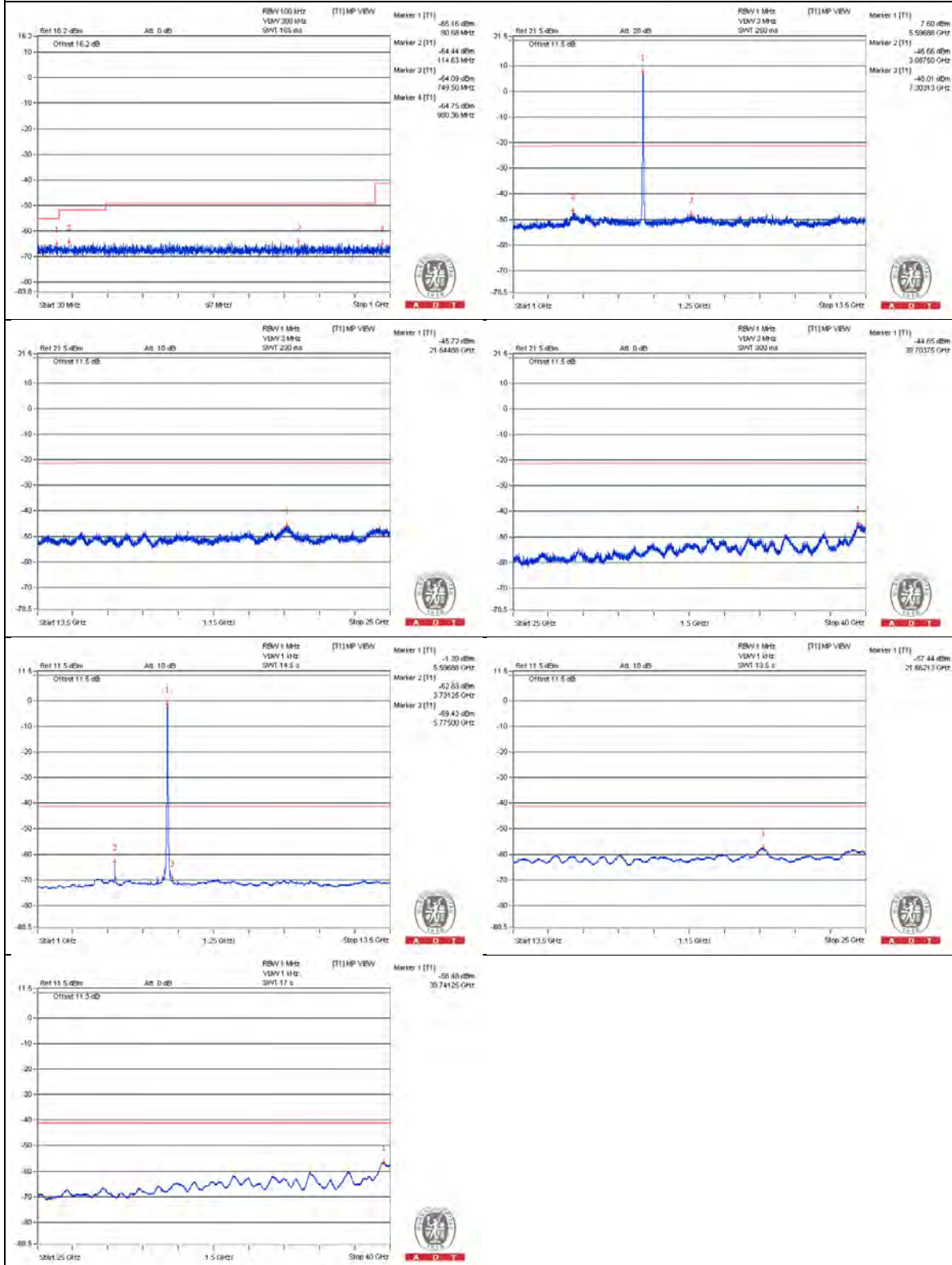
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11ac (VHT20) - Channel 140

Conducted spurious emission table

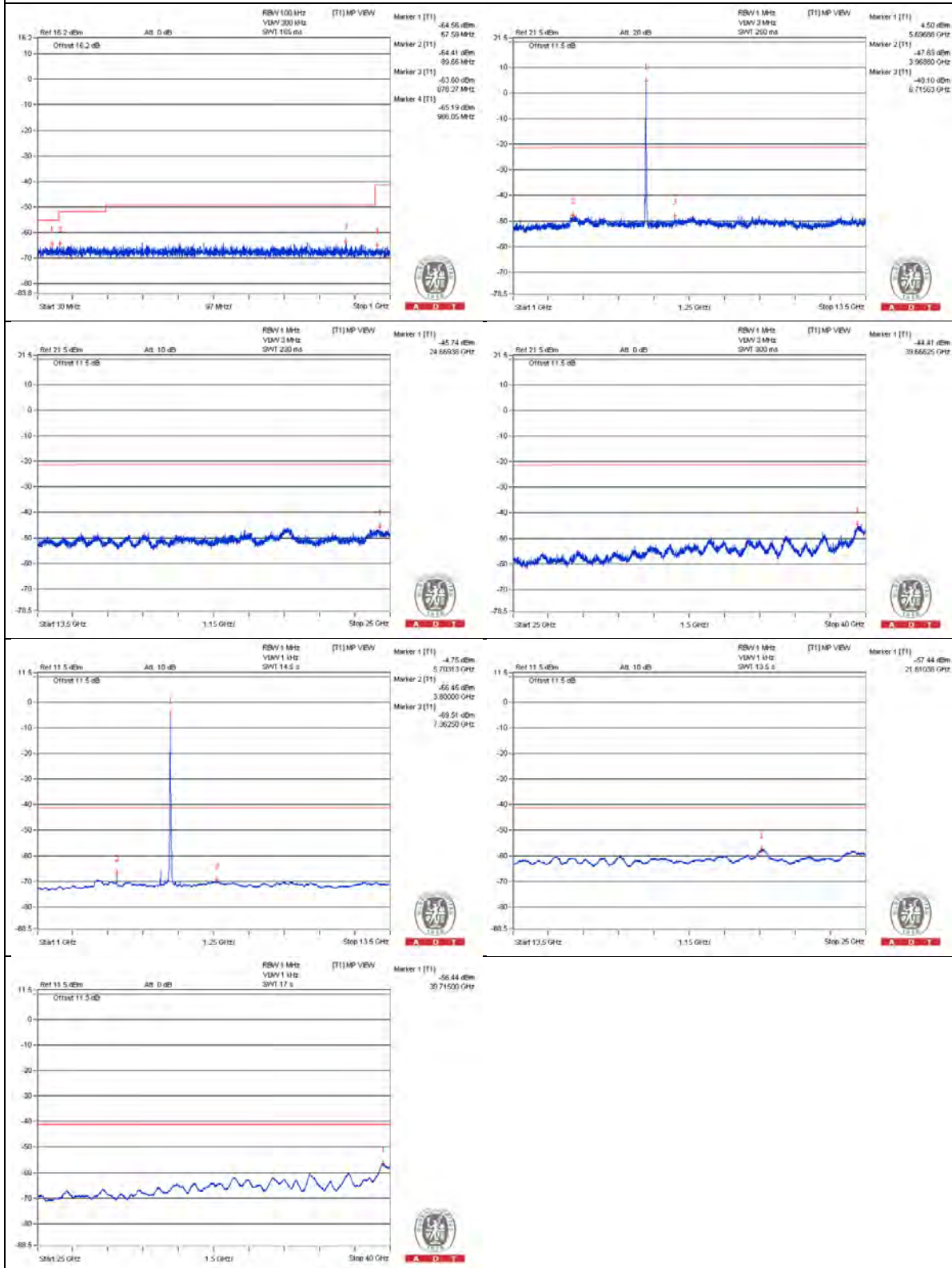
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3796.875 PK	55.69	74	-18.31	-50	-50.73	7.77	-39.57
2	3800 AV	39.49	54	-14.51	-66.45	-66.65	7.77	-55.77
3	7615.625 PK	56.96	74	-17.04	-49.78	-48.48	7.77	-38.3
4	7600 AV	35.54	54	-18.46	-70.74	-70.28	7.77	-59.72
5	11393.75 PK	55.09	74	-18.91	-50.63	-51.3	7.77	-40.17
6	11393.75 AV	34.27	54	-19.73	-71.78	-71.77	7.77	-60.99
7	17102.375 PK	56.65	74	-17.35	-48.27	-50.9	7.77	-38.61
8	17096.625 AV	45.23	54	-8.77	-60.89	-60.74	7.77	-50.03

Note :

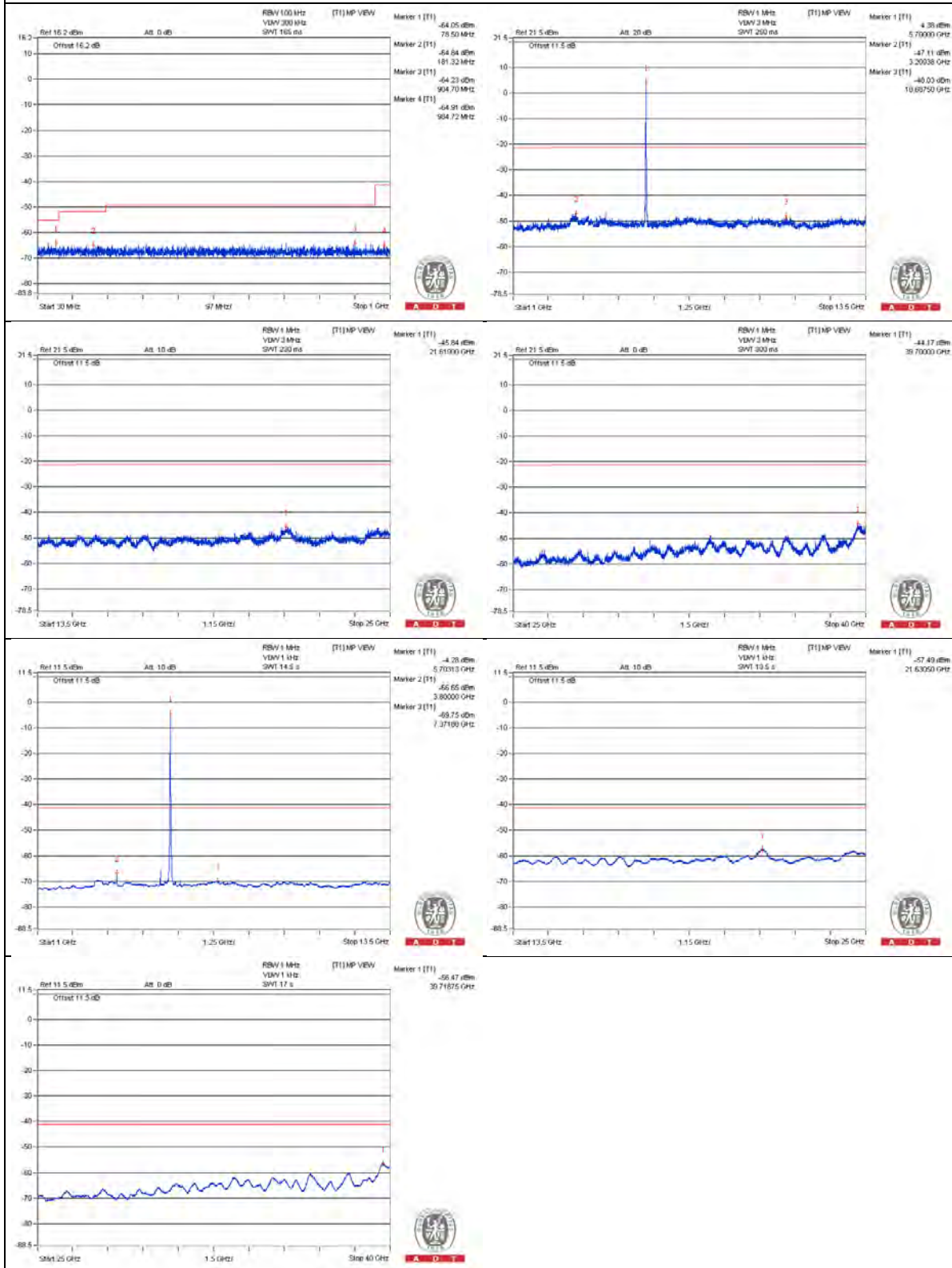
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5726.65 PK	70.63	74	-3.37	-36.34	-34.65	7.77	-24.63
2	5725 AV	58.56	54	* 4.56	-50.39	-45.76	7.77	-36.7

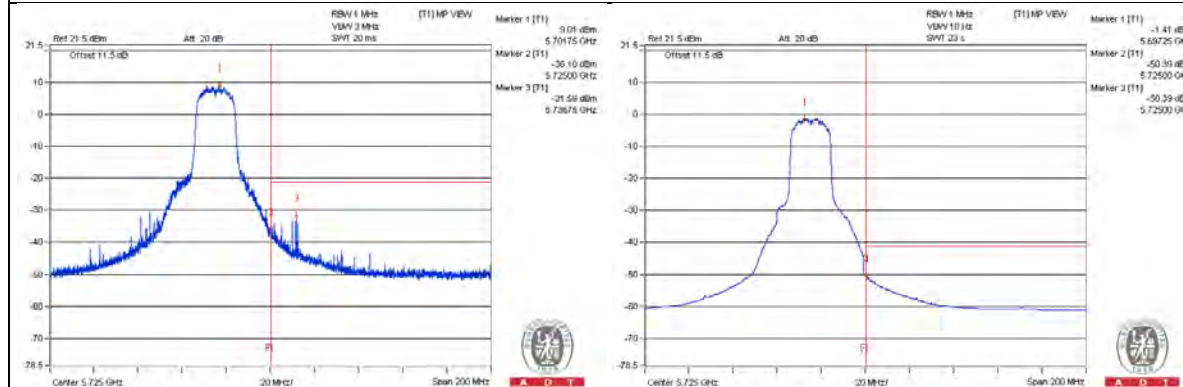
Note :

Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

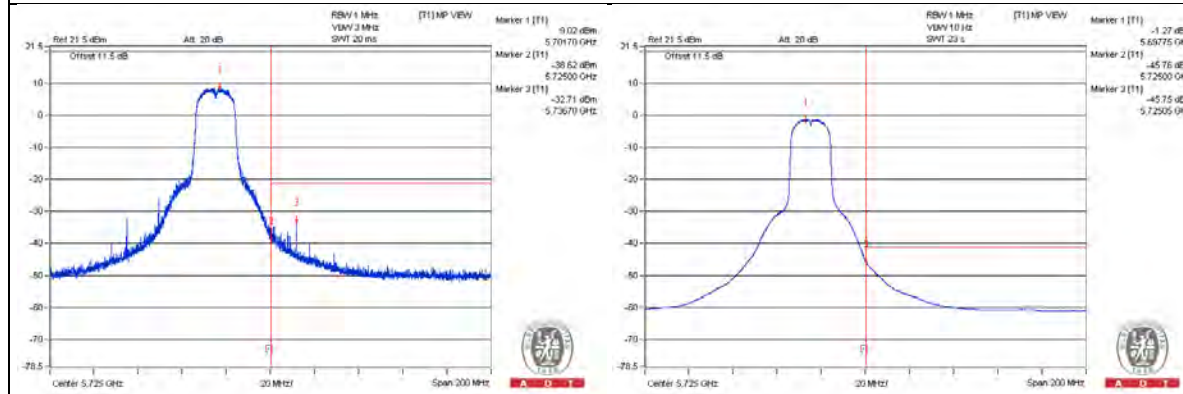
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX A)

Chain 0



Chain 1



802.11ac (VHT20) - Channel 144

Conducted spurious emission table

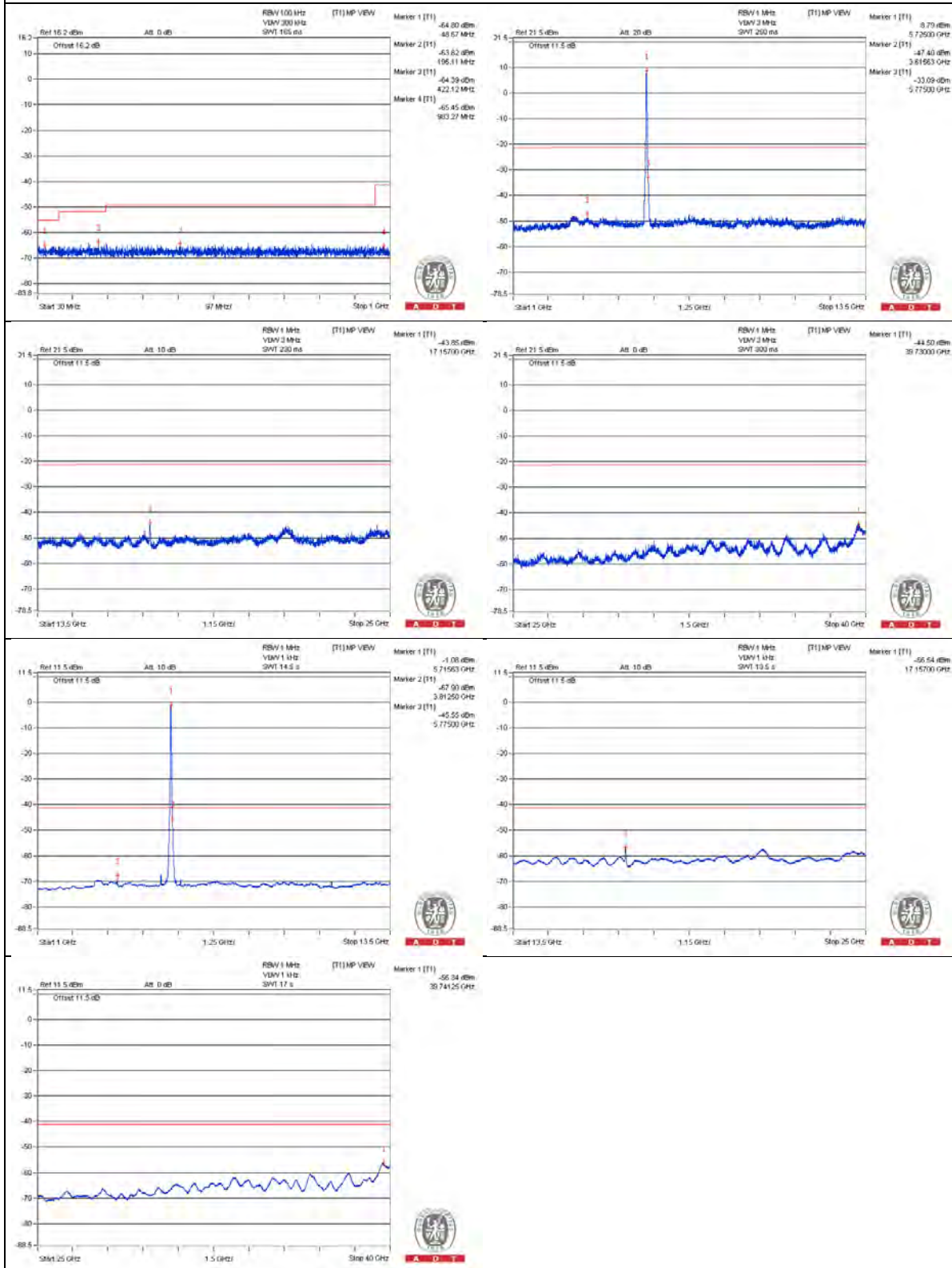
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3812.5 PK	55.4	74	-18.6	-51.12	-50.21	7.77	-39.86
2	3812.5 AV	45.58	54	-8.42	-67.9	-57.86	7.77	-49.68
3	7612.5 PK	55.94	74	-18.06	-49.76	-50.47	7.77	-39.32
4	7615.625 AV	35	54	-19	-71	-71.08	7.77	-60.26
5	11440.625 PK	54.85	74	-19.15	-50.62	-51.84	7.77	-40.41
6	11443.75 AV	35.07	54	-18.93	-70.29	-71.77	7.77	-60.19
7	17157 PK	59.96	74	-14.04	-43.85	-50.92	7.77	-35.3
8	17157 AV	47.68	54	-6.32	-56.54	-61.54	7.77	-47.58

Note :

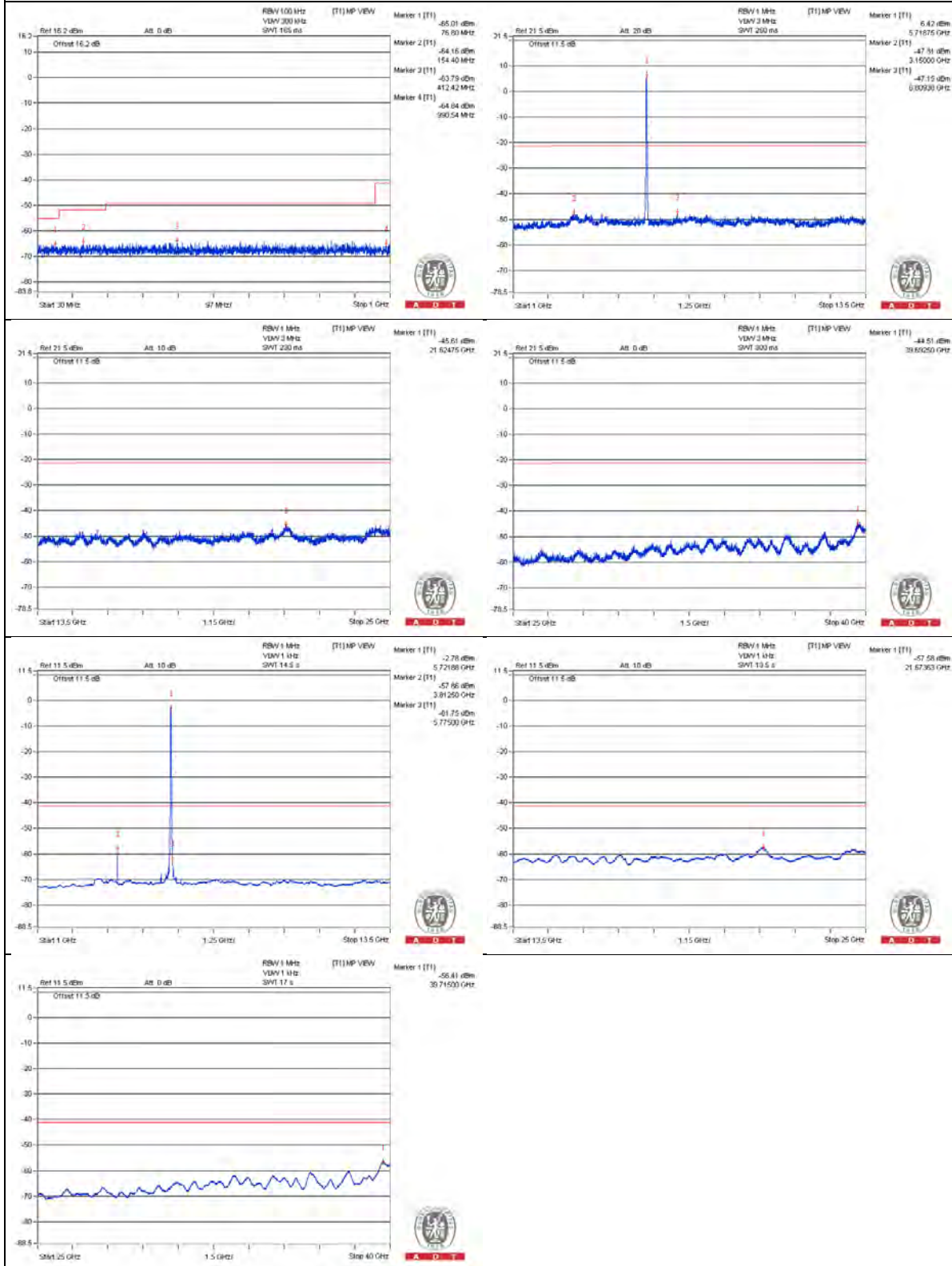
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

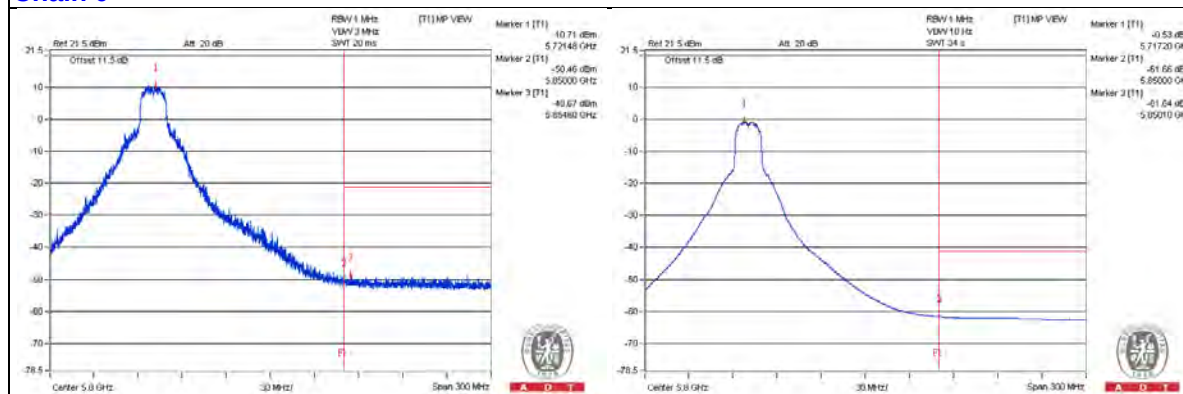
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5851.15 PK	56.38	74	-17.62	-48.84	-50.66	7.77	-38.88
2	5850.1 AV	44.23	54	-9.77	-61.64	-61.99	7.77	-51.03

Note :

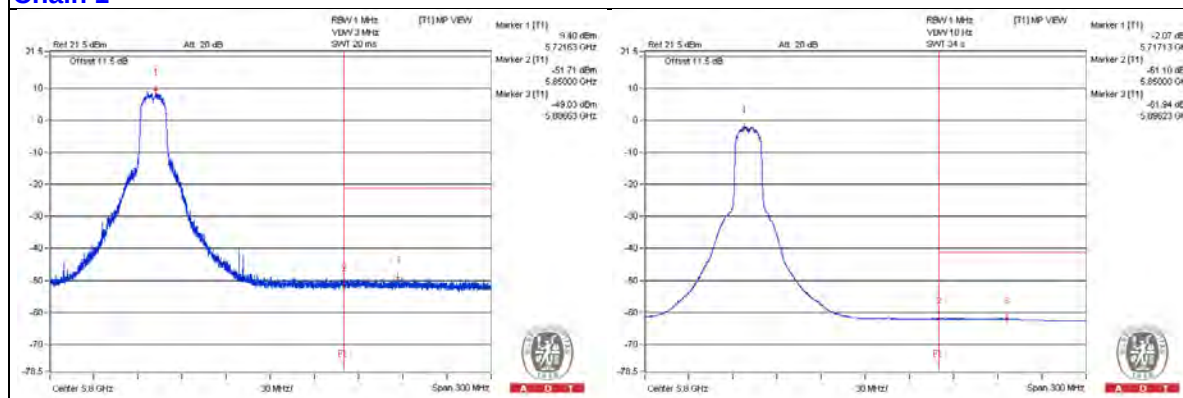
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



802.11ac (VHT20) - Channel 149

Conducted spurious emission table

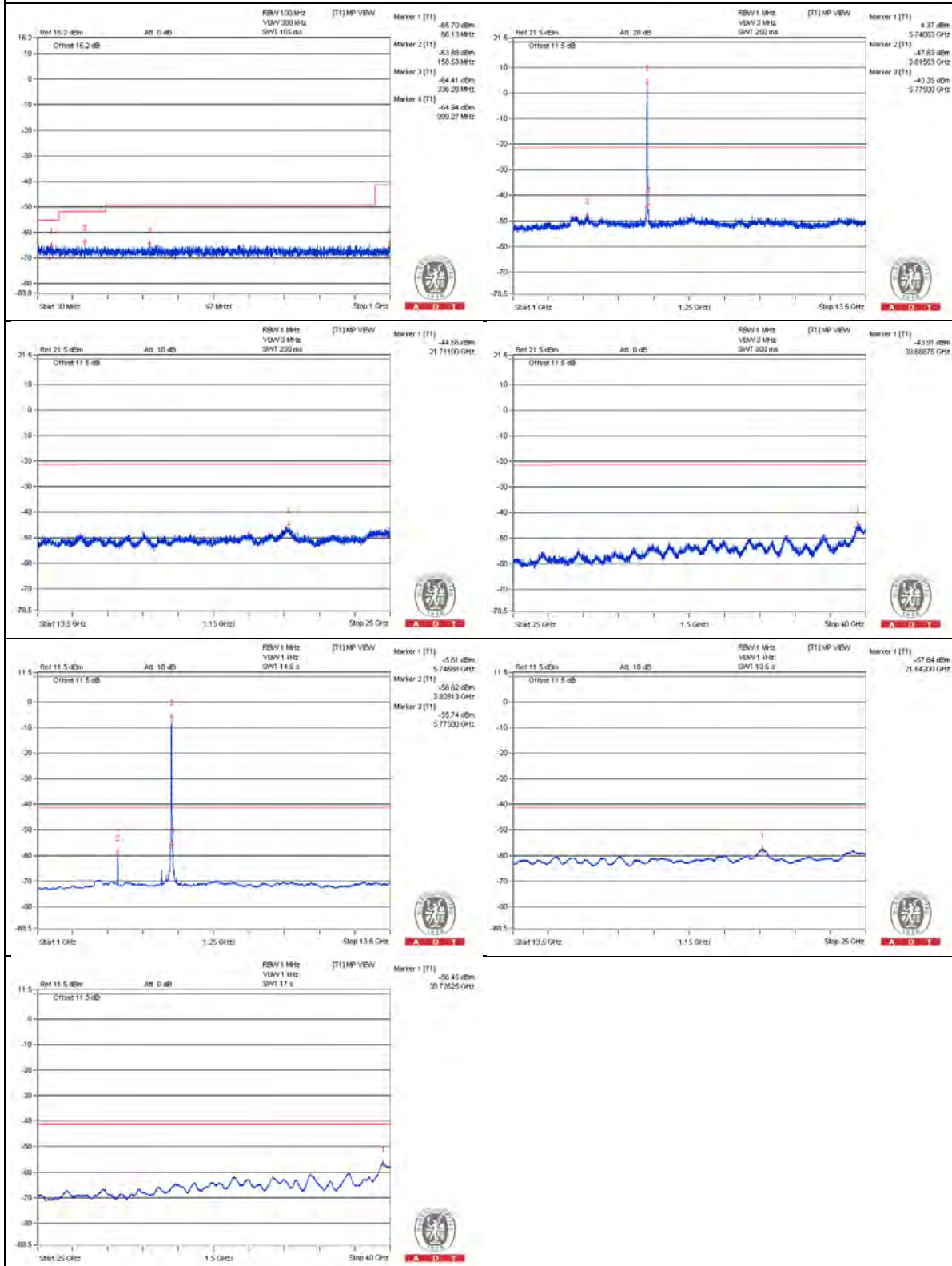
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3828.125 PK	56.91	74	-17.09	-50.36	-48.17	7.77	-38.35
2	3828.125 AV	50.49	54	-3.51	-58.82	-53.7	7.77	-44.77
3	7662.5 PK	56.04	74	-17.96	-49.7	-50.33	7.77	-39.22
4	7659.375 AV	35.05	54	-18.95	-70.9	-71.08	7.77	-60.21
5	11493.75 PK	54.71	74	-19.29	-50.44	-52.44	7.77	-40.55
6	11493.75 AV	34.13	54	-19.87	-72.27	-71.57	7.77	-61.13

Note :

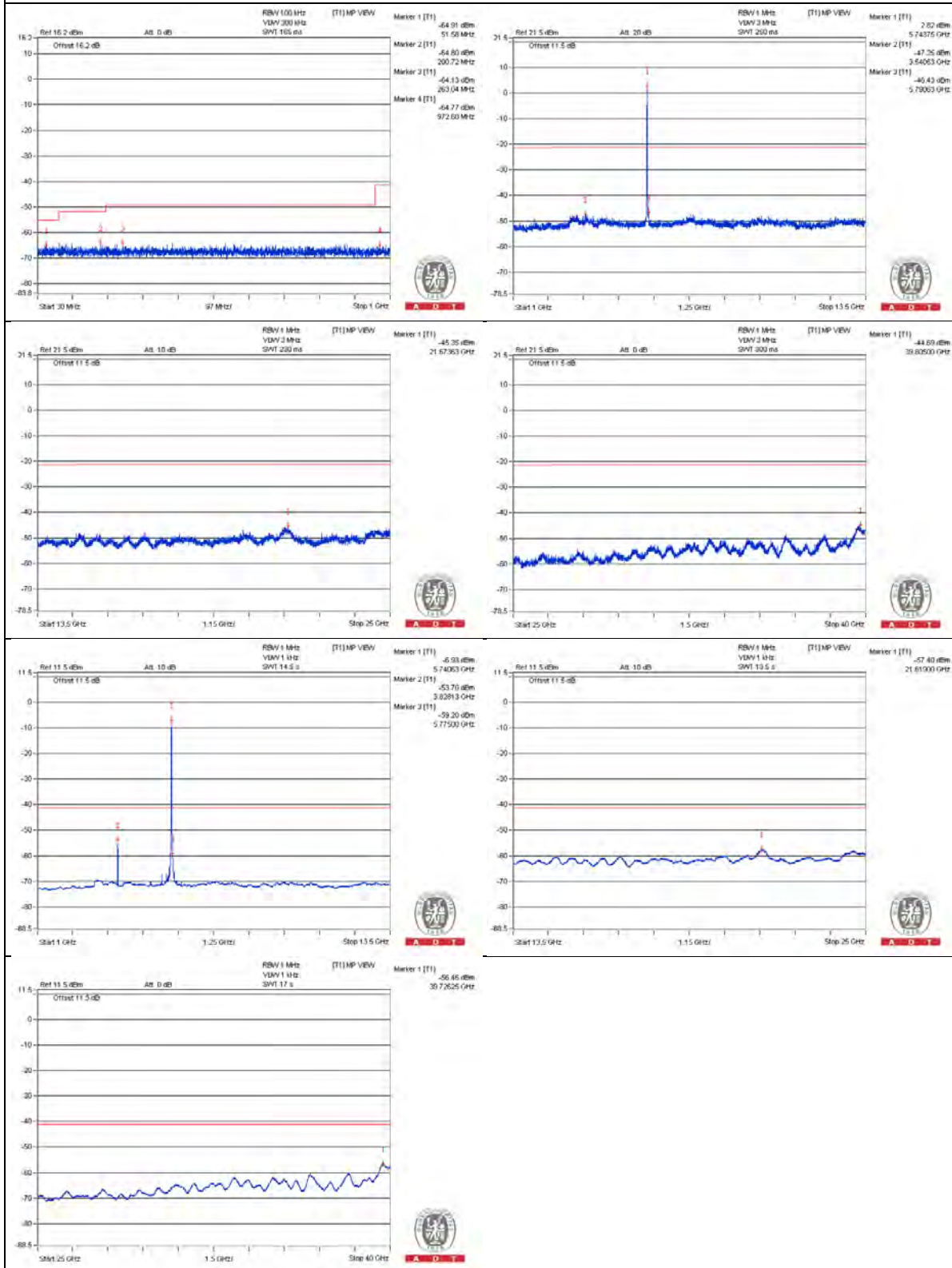
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5714.75 PK	73.71	74	-0.29	-31.03	-34.19	7.77	-21.55
2	5714.975 AV	58.62	54	* 4.62	-51.43	-45.37	7.77	-36.64
3	5724.875 PK	83.07	78.2	* 4.87	-26.84	-20.96	7.77	-12.19
4	5858.075 PK	57.66	78.2	-20.54	-50.15	-47.12	7.77	-37.6
5	5863.4 PK	57.28	74	-16.72	-49.47	-48.15	7.77	-37.98
6	5864.75 AV	45.54	54	-8.46	-60.48	-60.52	7.77	-49.72

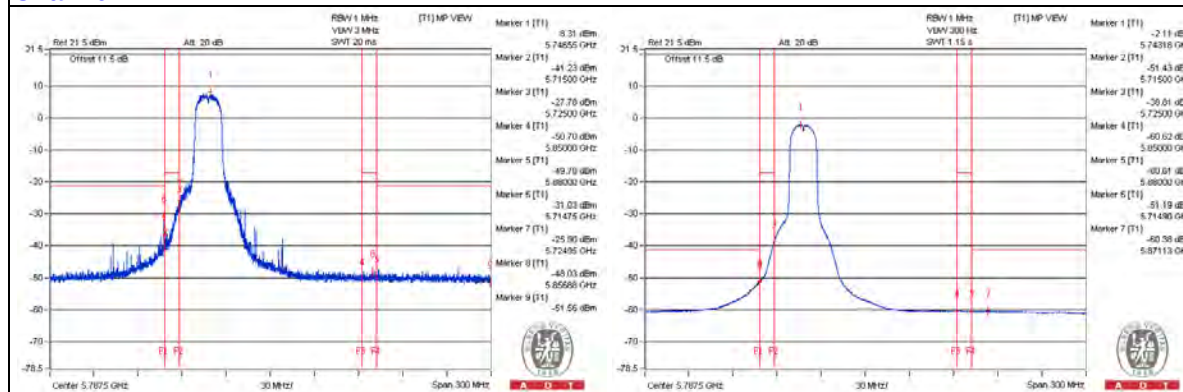
Note :

Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX A)

Chain 0



Chain 1

