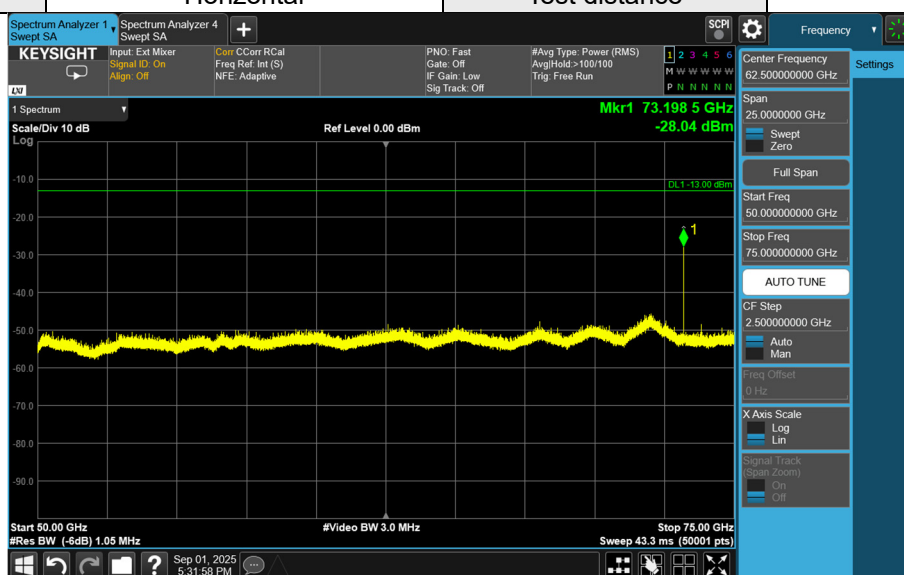


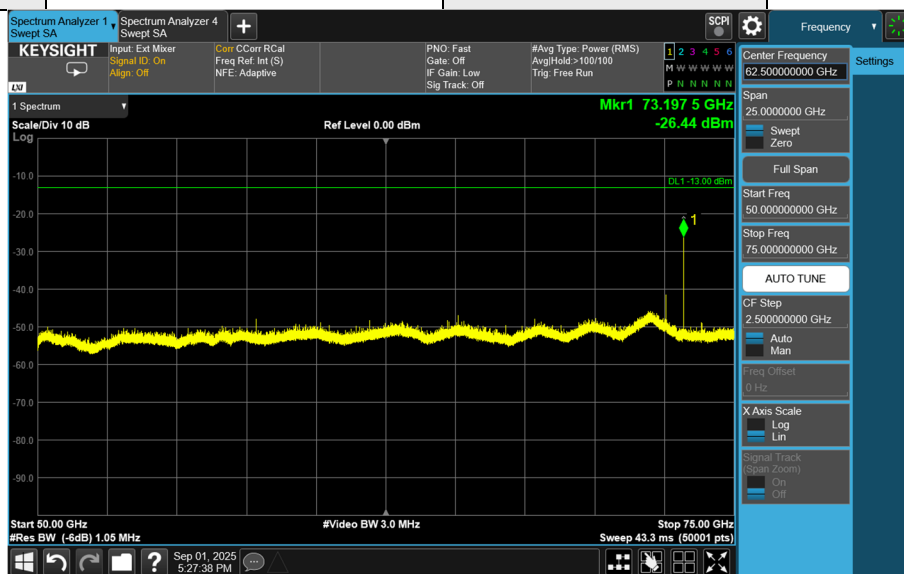
RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2019165 : 24399.96 MHz + CH 18900 : 1880 MHz
Frequency Range	50 GHz ~ 75 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	73.1985	-28.04	-13.00	-15.04	141	279	-25.41	-2.63
Vertical	73.1975	-26.44	-13.00	-13.44	113	342	-23.81	-2.63

Antenna polarity	Horizontal	Test distance	1 m
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Antenna polarity	Vertical	Test distance	1 m
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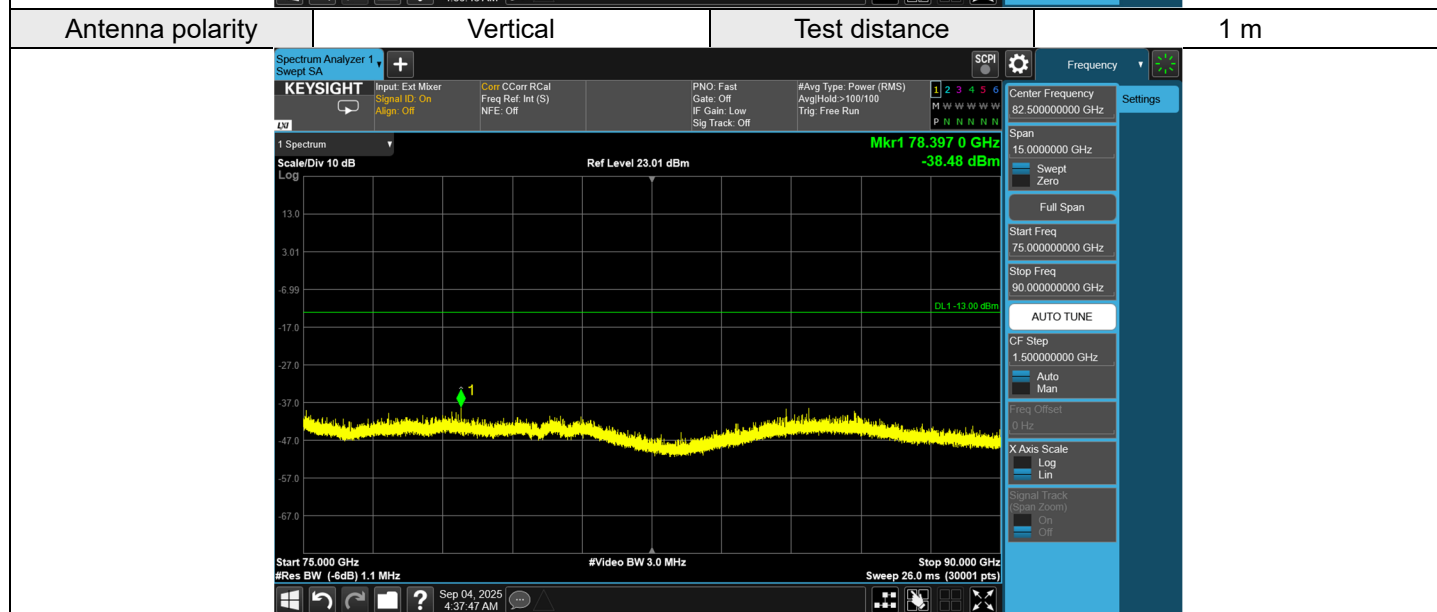
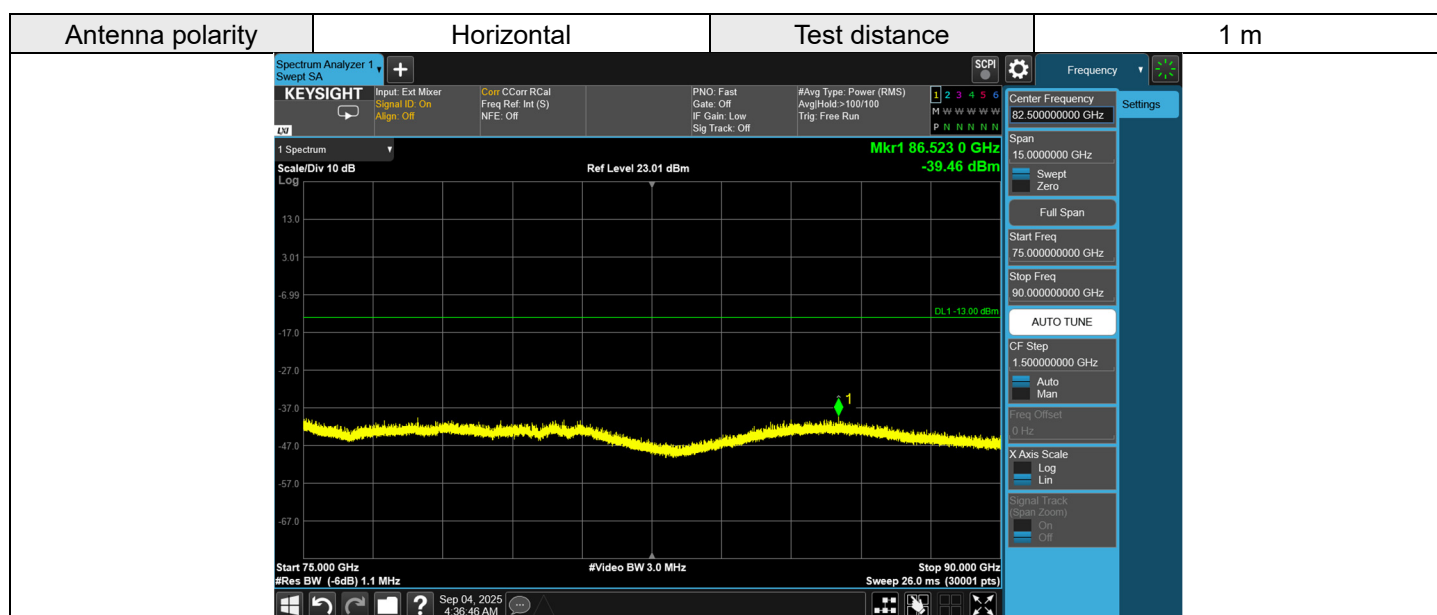


Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.

RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2019165 : 24399.96 MHz + CH 18900 : 1880 MHz
Frequency Range	75 GHz ~ 90 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	86.5230	-39.46	-13.00	-26.46	186	322	-54.05	14.59
Vertical	78.3970	-38.48	-13.00	-25.48	115	22	-52.99	14.51



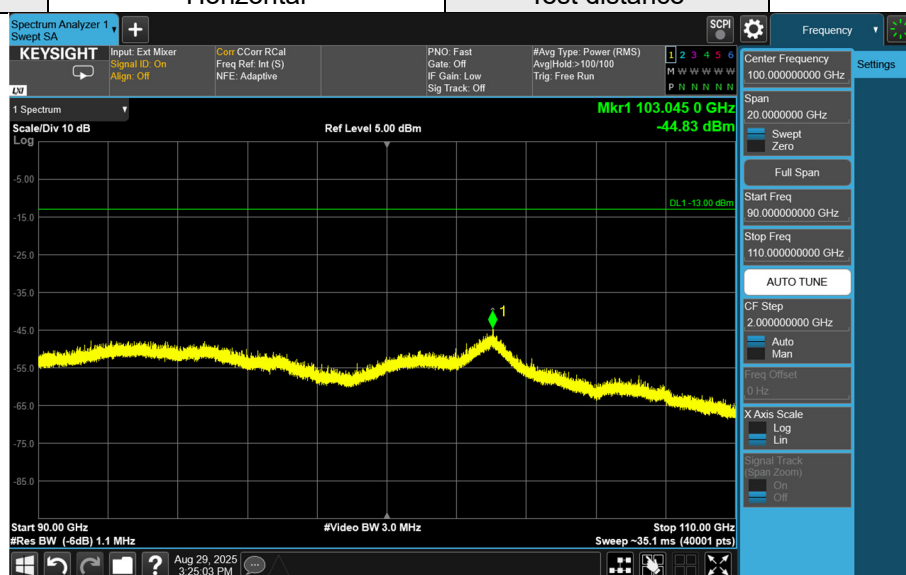
Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.

RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2019165 : 24399.96 MHz + CH 18900 : 1880 MHz
Frequency Range	90 GHz ~ 110 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	103.0450	-44.83	-13.00	-31.83	169	318	-63.01	18.18
Vertical	103.0155	-44.55	-13.00	-31.55	100	2	-62.73	18.18

Antenna polarity	Horizontal	Test distance	1 m
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Antenna polarity	Vertical	Test distance	1 m
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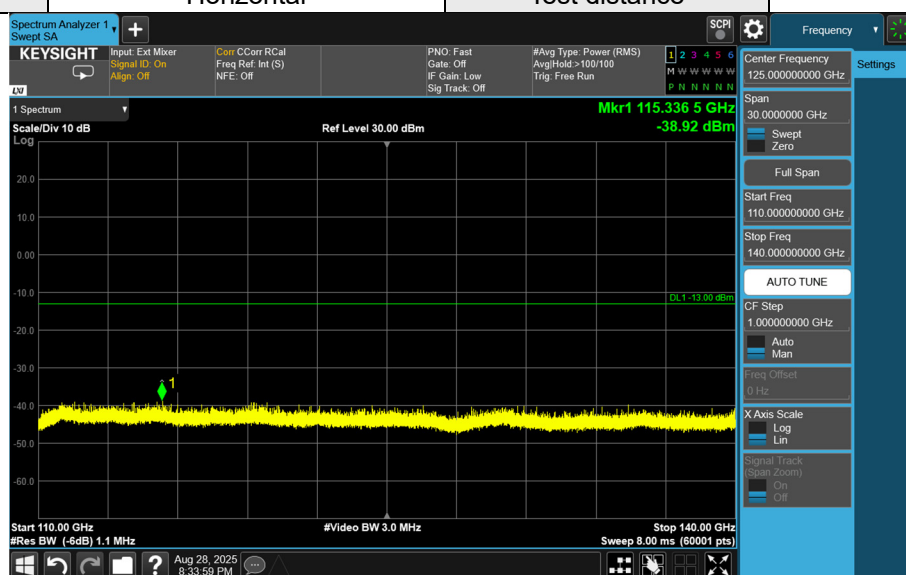
Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.

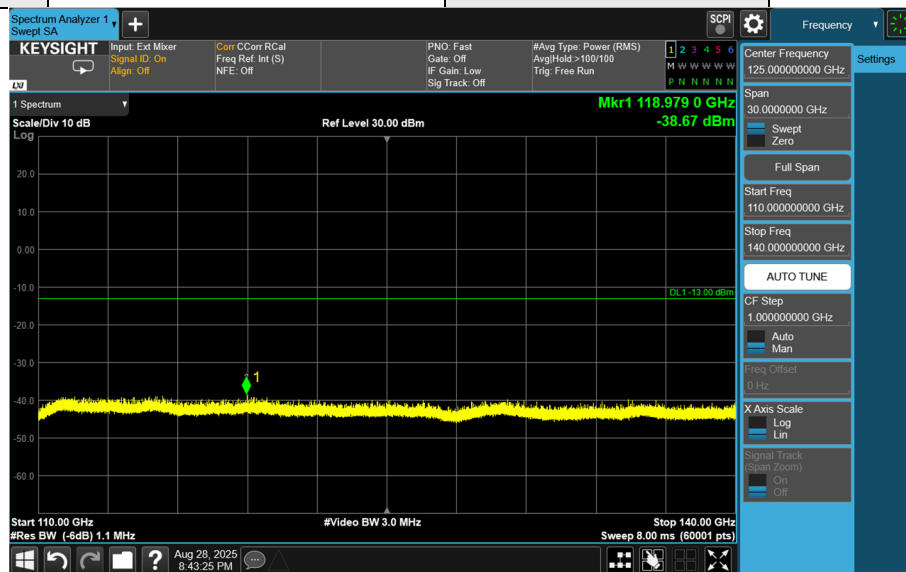
RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2019165 : 24399.96 MHz + CH 18900 : 1880 MHz
Frequency Range	110 GHz ~ 140 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	115.3365	-38.92	-13.00	-25.92	155	319	-68.28	29.36
Vertical	118.9790	-38.67	-13.00	-25.67	152	23	-68.40	29.73

Antenna polarity	Horizontal	Test distance	1 m
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Antenna polarity	Vertical	Test distance	1 m
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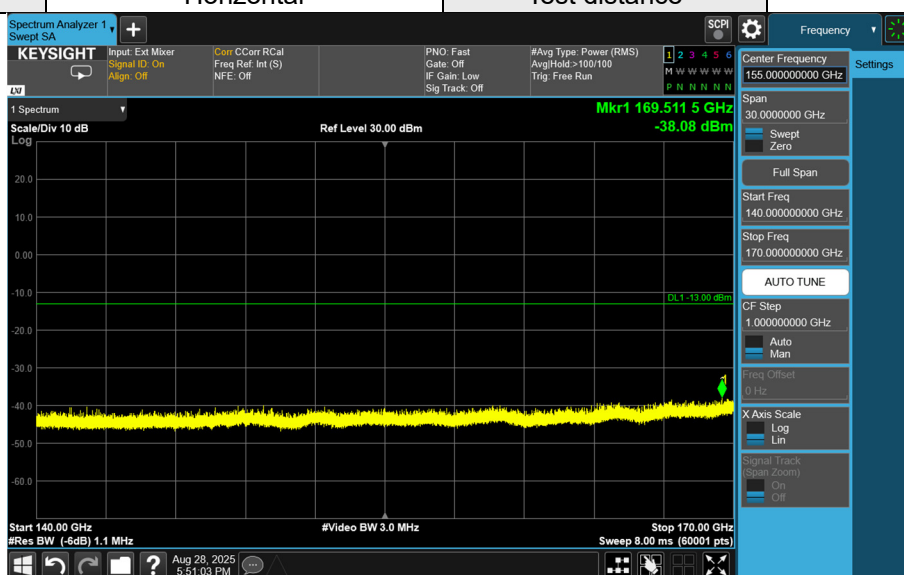
Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.

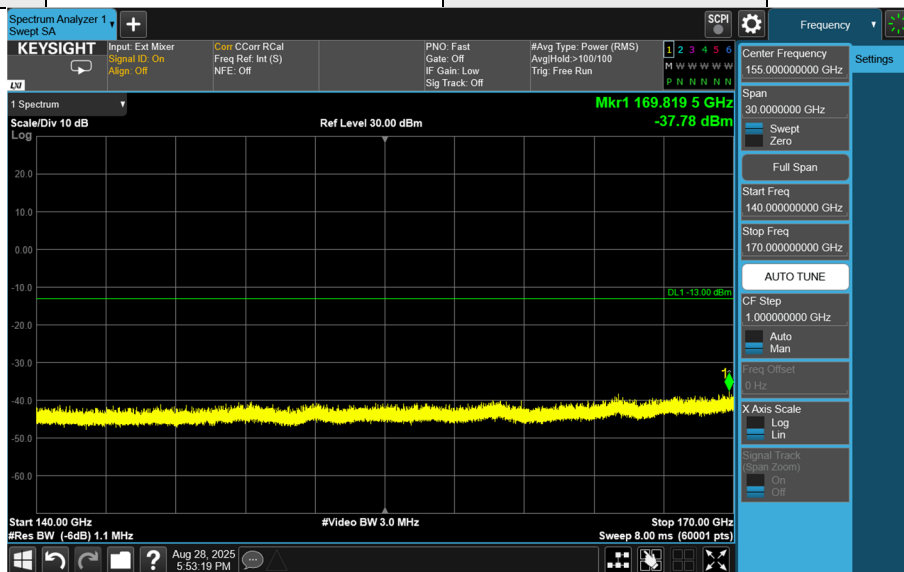
RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2019165 : 24399.96 MHz + CH 18900 : 1880 MHz
Frequency Range	140 GHz ~ 170 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	169.5115	-38.08	-13.00	-25.08	149	286	-71.31	33.23
Vertical	169.8195	-37.78	-13.00	-24.78	103	341	-71.01	33.23

Antenna polarity	Horizontal	Test distance	1 m
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Antenna polarity	Vertical	Test distance	1 m
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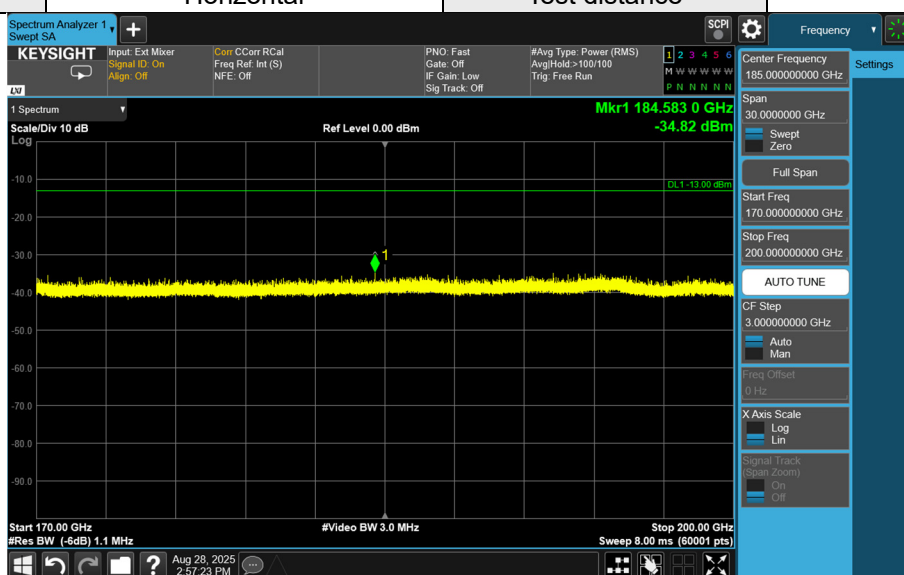
Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.

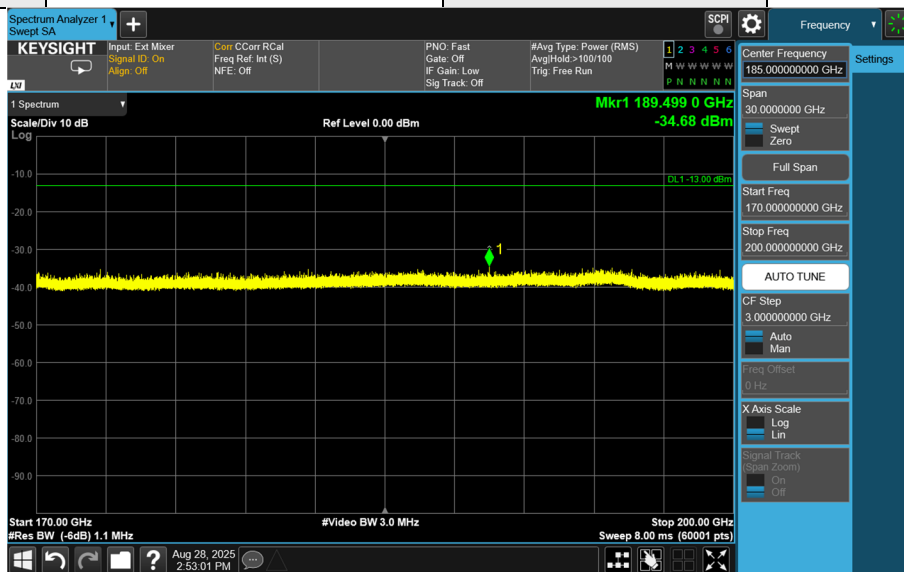
RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2019165 : 24399.96 MHz + CH 18900 : 1880 MHz
Frequency Range	170 GHz ~ 200 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	184.5830	-34.82	-13.00	-21.82	125	273	-89.81	54.99
Vertical	189.4990	-34.68	-13.00	-21.68	104	2	-89.26	54.58

Antenna polarity	Horizontal	Test distance	1 m
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Antenna polarity	Vertical	Test distance	1 m
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Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.

7.6.2 n258 (24.75 ~ 25.25 GHz) + LTE Band 2

1CC

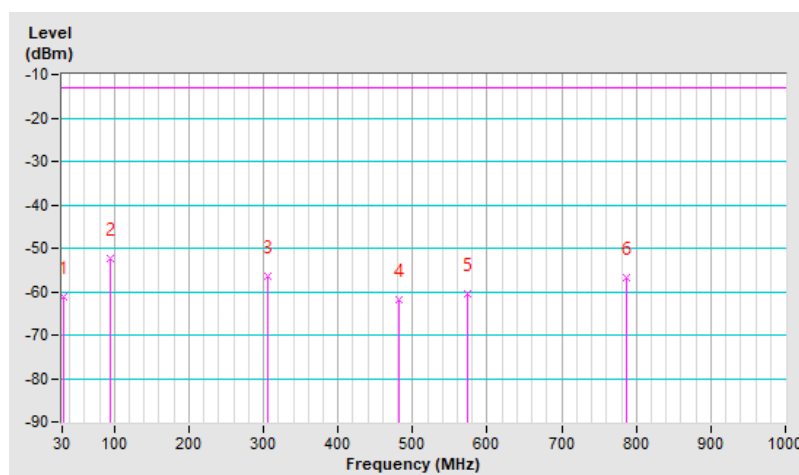
Below 1 GHz

RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	32.91	-61.30	-13.00	-48.30	1.01 H	149	48.24	-109.54
2	94.99	-52.54	-13.00	-39.54	2.00 H	154	61.03	-113.57
3	306.45	-56.50	-13.00	-43.50	1.01 H	94	50.70	-107.20
4	482.02	-61.90	-13.00	-48.90	1.01 H	17	40.88	-102.78
5	573.20	-60.38	-13.00	-47.38	1.50 H	2	40.35	-100.73
6	787.57	-56.74	-13.00	-43.74	1.01 H	56	39.97	-96.71

Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. $Margin\ value = EIRP - Limit\ value$
4. The other EIRP levels were very low against the limit of frequency range 30 MHz ~ 1 GHz.
5. The frequency range 9 kHz ~ 30 MHz: all emissions are more than 20 dB below the limit, therefore do not be recorded in this report.

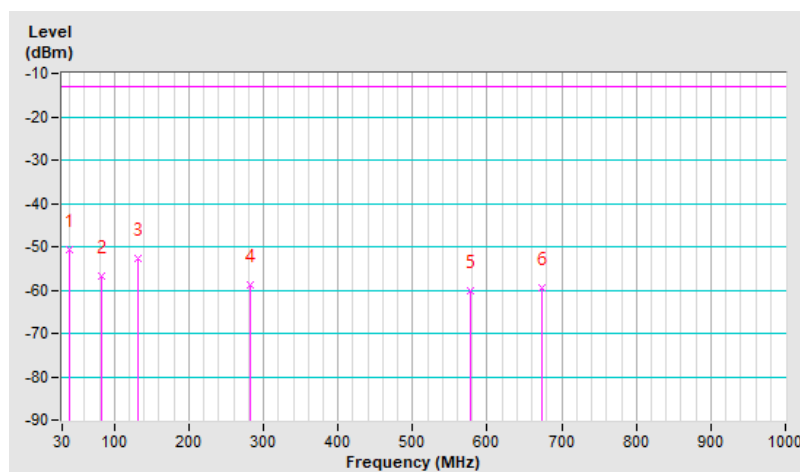


RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	40.67	-50.84	-13.00	-37.84	1.99 V	164	57.77	-108.61
2	82.38	-56.93	-13.00	-43.93	1.99 V	18	56.78	-113.71
3	131.85	-52.87	-13.00	-39.87	1.49 V	243	56.33	-109.20
4	283.17	-58.85	-13.00	-45.85	1.49 V	117	48.95	-107.80
5	577.08	-60.12	-13.00	-47.12	1.49 V	198	40.46	-100.58
6	674.08	-59.64	-13.00	-46.64	1.49 V	153	39.12	-98.76

Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit of frequency range 30 MHz ~ 1 GHz.
5. The frequency range 9 kHz ~ 30 MHz: all emissions are more than 20 dB below the limit, therefore do not be recorded in this report.



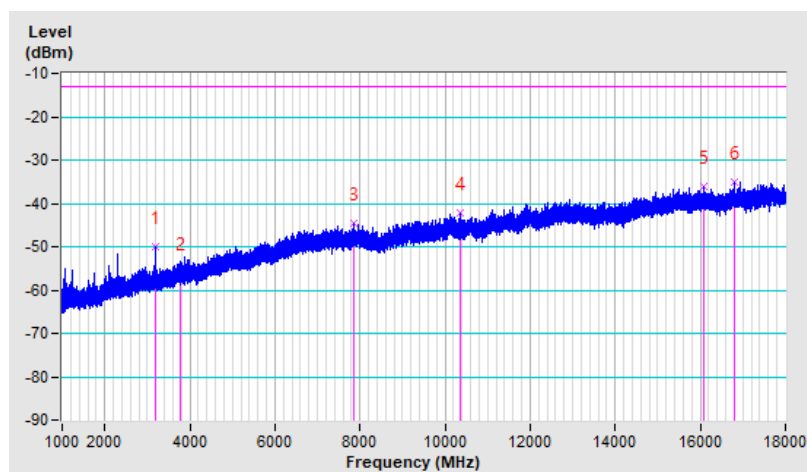
Above 1 GHz

RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	1 GHz ~ 18 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	3189.69	-50.14	-13.00	-37.14	1.00 H	145	48.85	-98.99
2	3760.00	-56.26	-13.00	-43.26	2.00 H	37	40.54	-96.80
3	7859.97	-44.44	-13.00	-31.44	1.50 H	106	44.66	-89.10
4	10351.42	-42.07	-13.00	-29.07	1.00 H	149	47.70	-89.77
5	16087.50	-36.26	-13.00	-23.26	1.00 H	255	50.97	-87.23
6	16816.14	-35.01	-13.00	-22.01	1.50 H	31	52.69	-87.70

Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

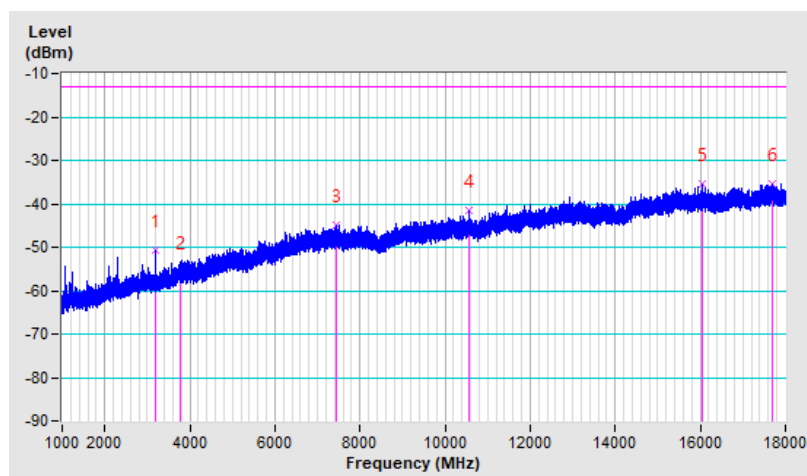


RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	1 GHz ~ 18 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	3186.39	-50.63	-13.00	-37.63	1.39 V	205	48.35	-98.98
2	3760.00	-55.82	-13.00	-42.82	1.50 V	111	40.98	-96.80
3	7458.58	-44.91	-13.00	-31.91	1.50 V	20	44.07	-88.98
4	10578.56	-41.57	-13.00	-28.57	2.00 V	48	47.54	-89.11
5	16058.69	-35.47	-13.00	-22.47	1.00 V	159	51.76	-87.23
6	17690.22	-35.43	-13.00	-22.43	1.00 V	103	53.16	-88.59

Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. $Margin\ value = EIRP - Limit\ value$
4. The other EIRP levels were very low against the limit.

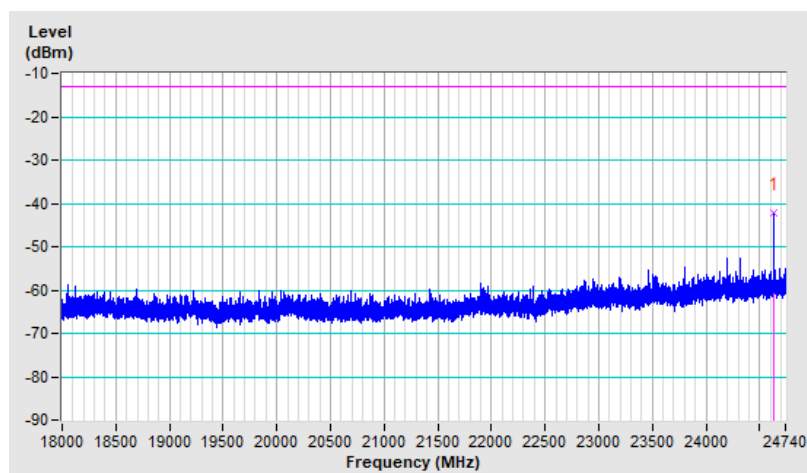


RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	18 GHz ~ 24.74 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Horizontal at 2 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	24636.49	-42.17	-13.00	-29.17	1.90 H	107	61.19	-103.36

Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.

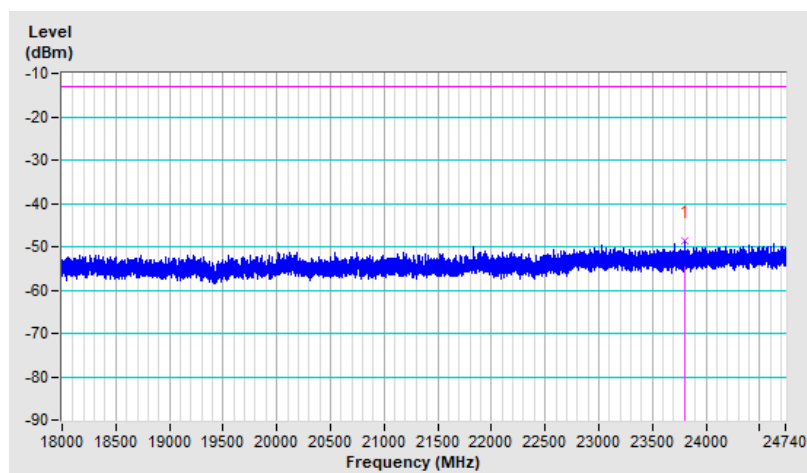


RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	18 GHz ~ 24.74 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Vertical at 2 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	23798.81	-48.66	-13.00	-35.66	1.41 V	122	55.03	-103.69

Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. $Margin\ value = EIRP - Limit\ value$
4. The other EIRP levels were very low against the limit.

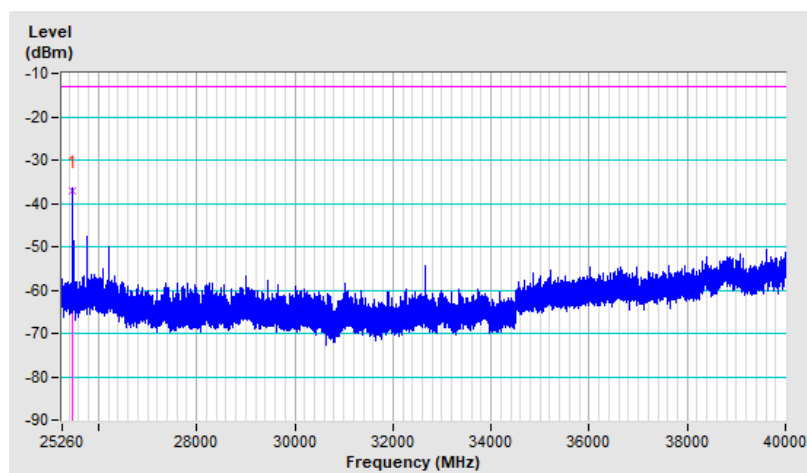


RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	25.26 GHz ~ 40 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Horizontal at 2 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	25481.10	-37.16	-13.00	-24.16	1.90 H	107	66.64	-103.80

Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. $Margin\ value = EIRP - Limit\ value$
4. The other EIRP levels were very low against the limit.

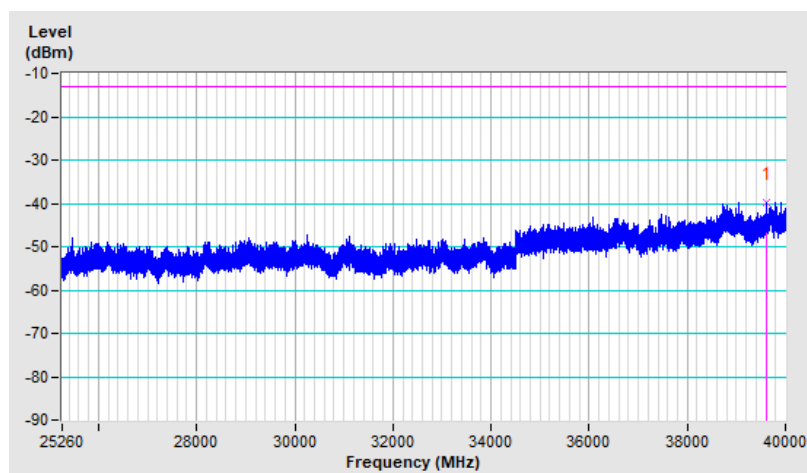


RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	25.26 GHz ~ 40 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Vertical at 2 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	39602.02	-39.67	-13.00	-26.67	1.41 V	122	57.01	-96.68

Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. $Margin\ value = EIRP - Limit\ value$
4. The other EIRP levels were very low against the limit.

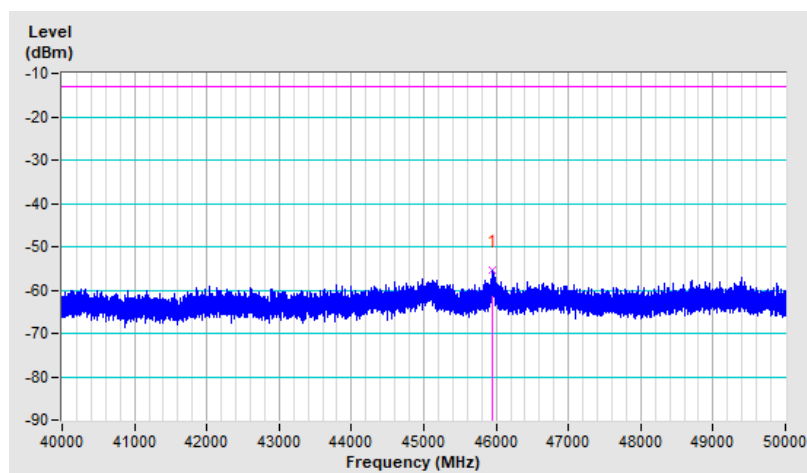


RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	40 GHz ~ 50 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Horizontal at 1 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	45937.50	-55.49	-13.00	-42.49	1.60 H	97	55.09	-110.58

Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. $Margin\ value = EIRP - Limit\ value$
4. The other EIRP levels were very low against the limit.

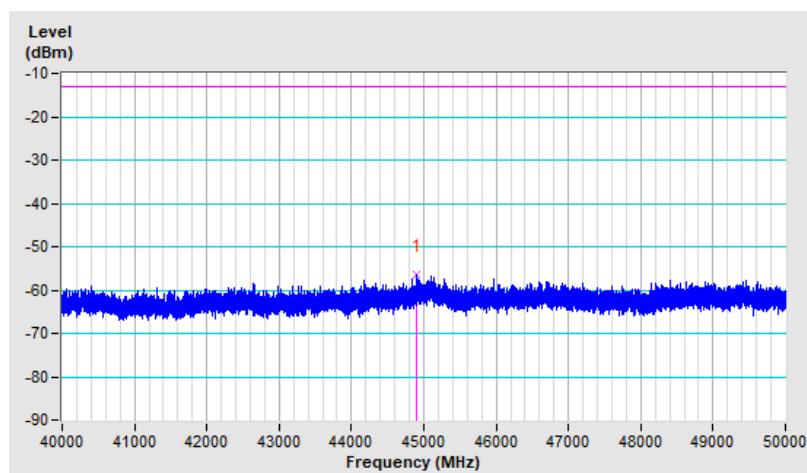


RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	40 GHz ~ 50 GHz	Detector Function & Bandwidth	1 MHz/3 MHz (RMS)
Input Power	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Wade Huang		

Antenna Polarity & Test Distance : Vertical at 1 m								
No	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	44909.00	-56.42	-13.00	-43.42	1.59 V	55	50.66	-107.08

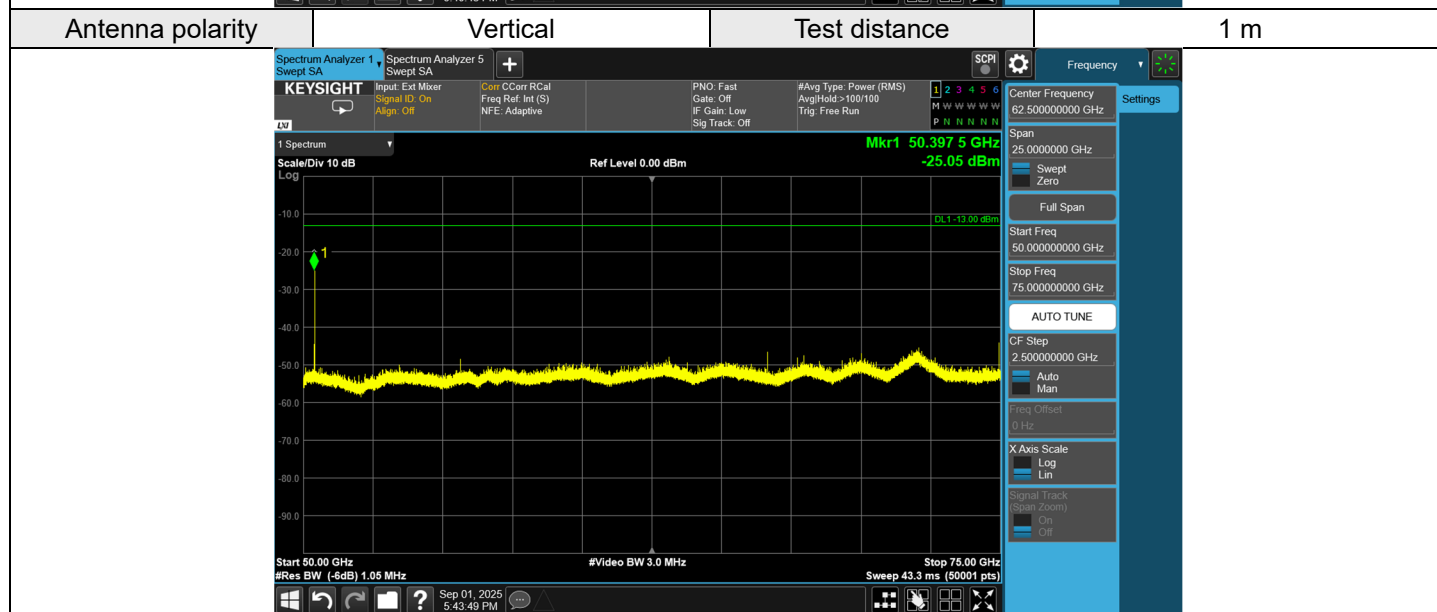
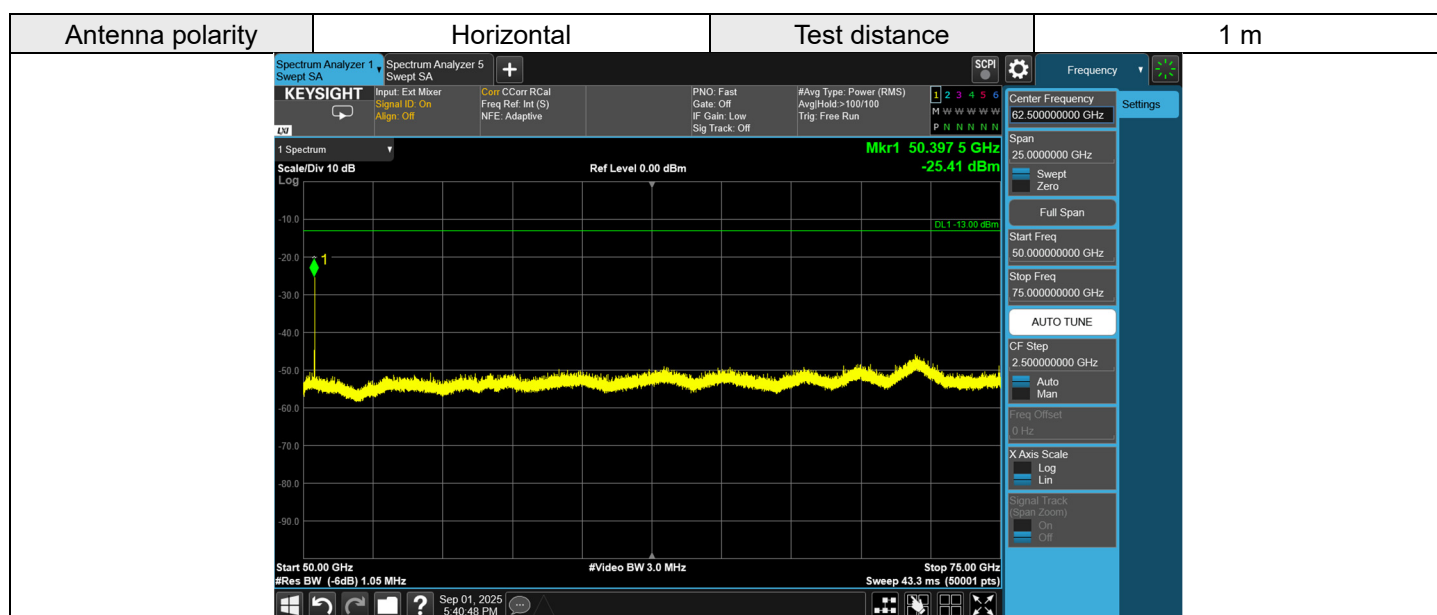
Remarks:

1. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m)$
2. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$
3. Margin value = EIRP – Limit value
4. The other EIRP levels were very low against the limit.



RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	50 GHz ~ 75 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	50.3975	-25.41	-13.00	-12.41	145	277	-18.97	-6.44
Vertical	50.3975	-25.05	-13.00	-12.05	115	337	-18.61	-6.44



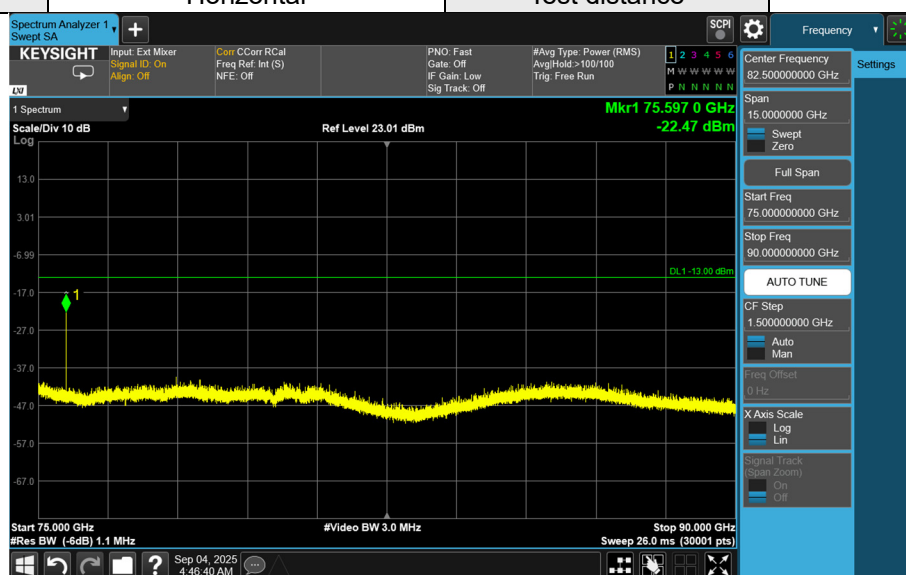
Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.

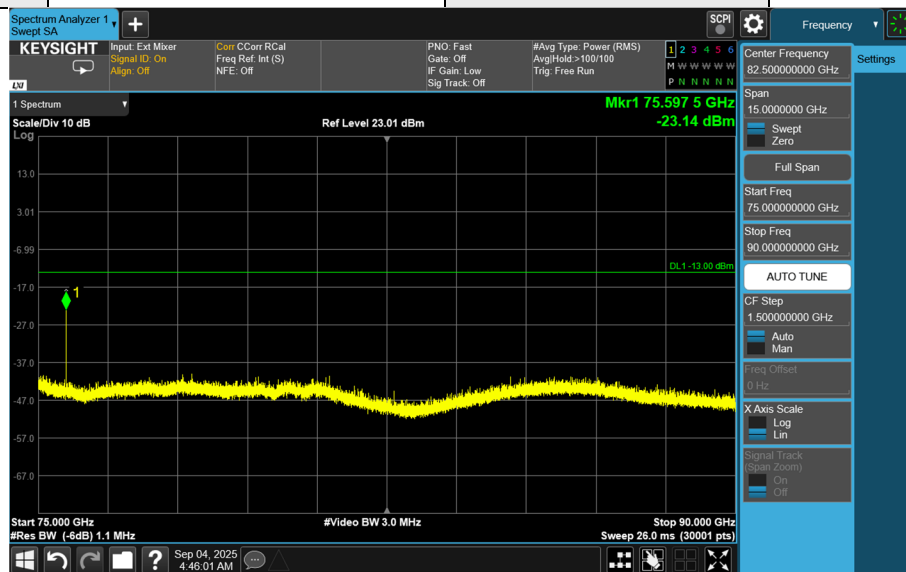
RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	75 GHz ~ 90 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	75.5970	-22.47	-13.00	-9.47	184	325	-37.75	15.28
Vertical	75.5975	-23.14	-13.00	-10.14	120	24	-38.42	15.28

Antenna polarity	Horizontal	Test distance	1 m
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Antenna polarity	Vertical	Test distance	1 m
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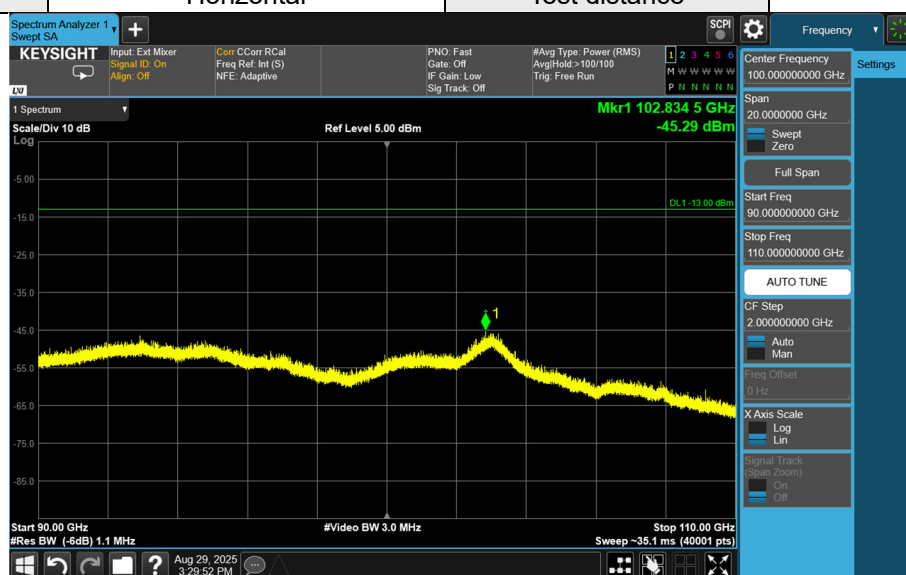
Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.

RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	90 GHz ~ 110 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	102.8345	-45.29	-13.00	-32.29	169	323	-63.47	18.18
Vertical	103.0145	-45.21	-13.00	-32.21	102	4	-63.39	18.18

Antenna polarity	Horizontal	Test distance	1 m
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Antenna polarity	Vertical	Test distance	1 m
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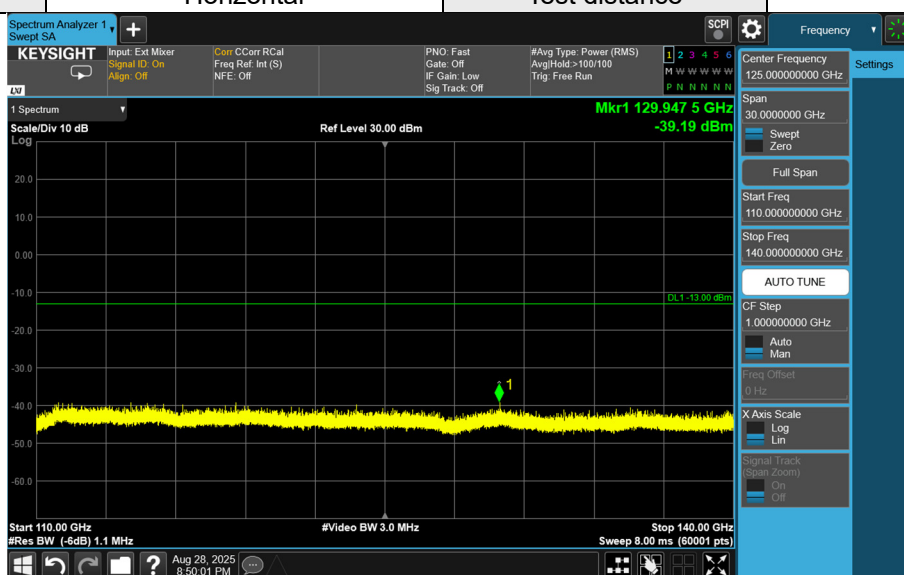
Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.

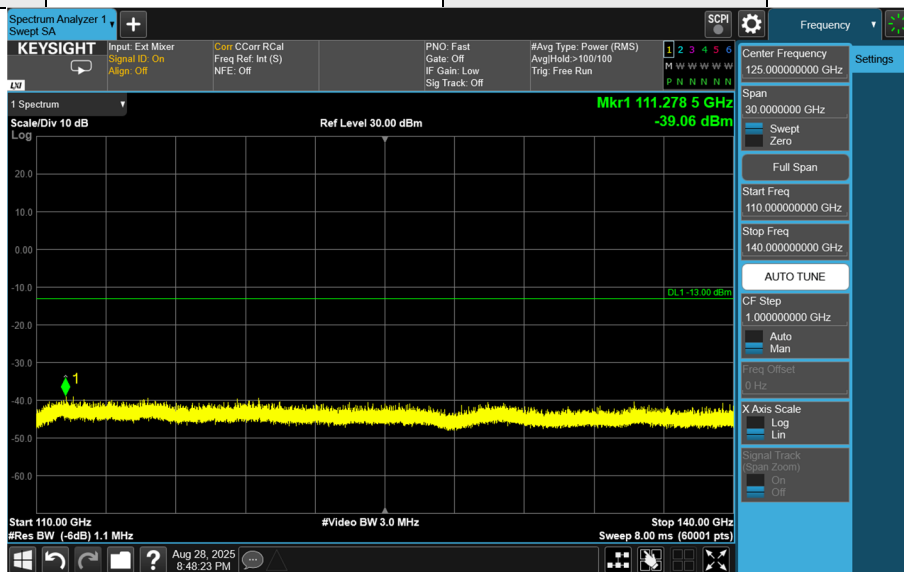
RF Mode	n258 BW: 100 MHz + LTE Band 2 BW: 20 MHz	Channel	CH 2032499 : 25200 MHz + CH 18900 : 1880 MHz
Frequency Range	110 GHz ~ 140 GHz	Environmental Conditions	22 °C, 68% RH
Input Power	120 Vac, 60 Hz	Tested By	Wade Huang

	Frequency (GHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Raw Value (dBm)	Correction Factor (dB/m)
Horizontal	129.9475	-39.19	-13.00	-26.19	155	318	-68.64	29.45
Vertical	111.2785	-39.06	-13.00	-26.06	150	18	-68.10	29.04

Antenna polarity	Horizontal	Test distance	1 m
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Antenna polarity	Vertical	Test distance	1 m
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Note:

1. The test results already include the correction factor (corrections: On).
2. $EIRP(dBm) = Raw\ Value(dBuV) + Correction\ Factor(dB/m) + Harmonic\ Mixer\ Conversion\ Loss\ (dB)$.
3. $Correction\ Factor(dB/m) = Antenna\ Factor(dB/m) + Cable\ Factor(dB) - Pre-Amplifier\ Factor(dB) + 20\log(D) - 104.8$.