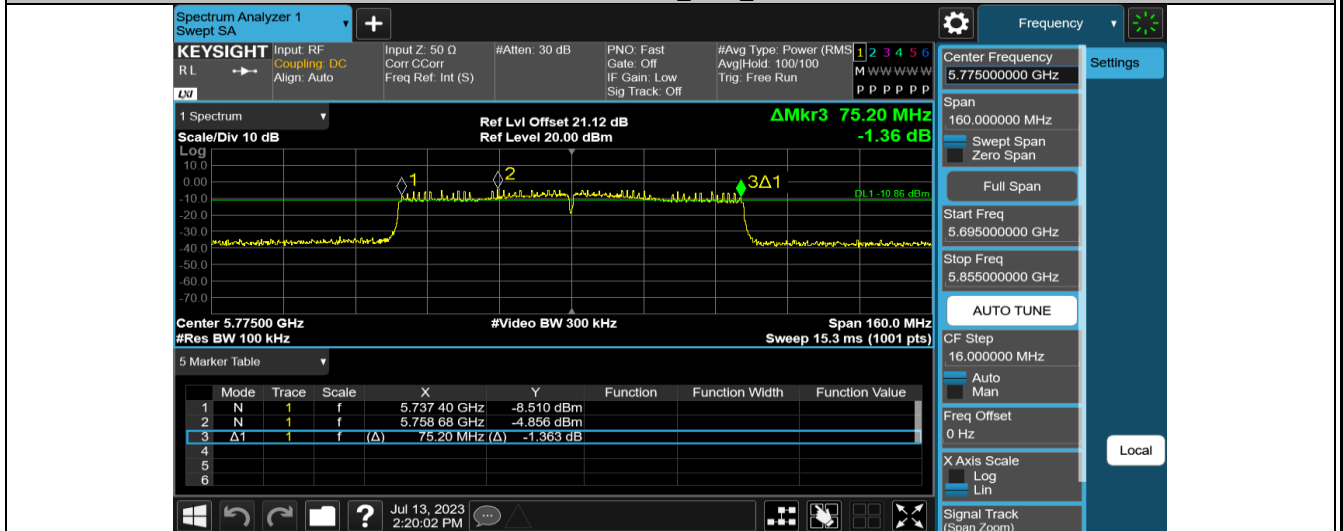


11AC80SISO_Ant1_5775



Appendix A.6: Test Results of Radiated Spurious Emissions

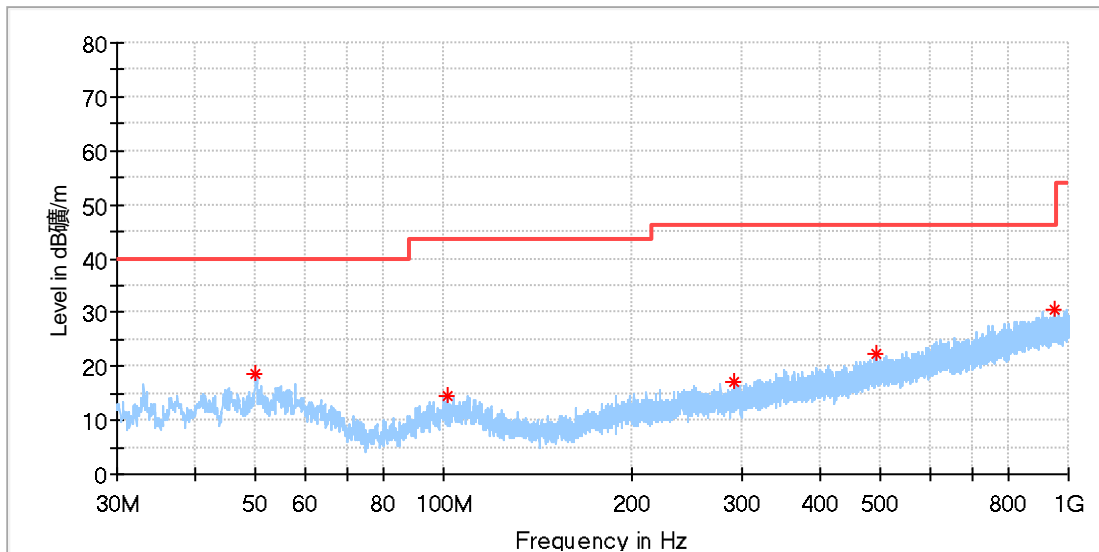
Note:

- 1) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 2) Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

30MHz - 1GHz (Worst case)

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11a_Ch48
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

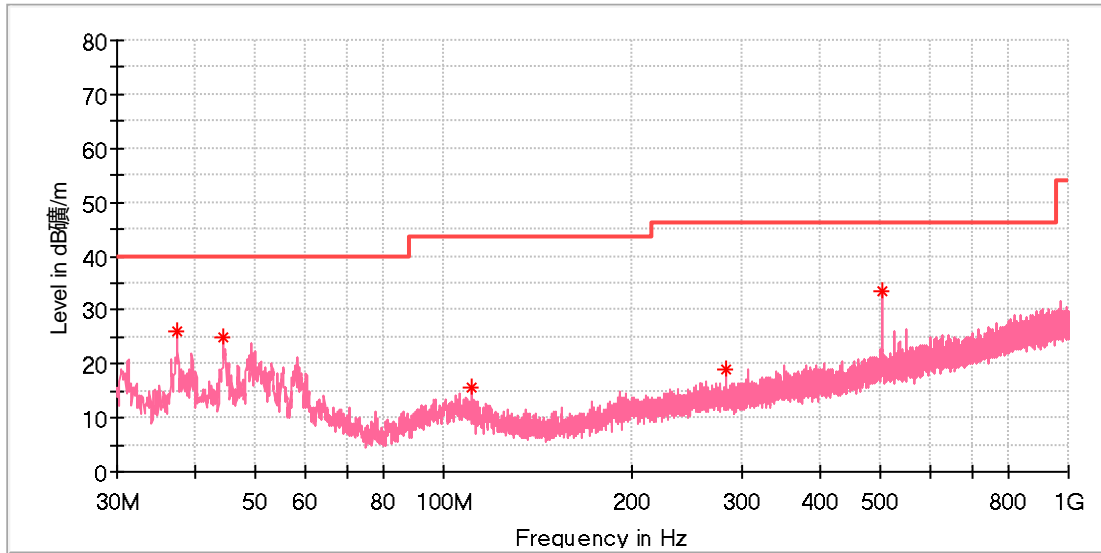
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.933500	18.53	40.00	21.47	100.0	H	173.0	-18.3
101.101000	14.51	43.50	28.99	100.0	H	130.0	-18.9
291.463500	17.26	46.00	28.74	100.0	H	145.0	-16.5
493.805500	22.48	46.00	23.52	100.0	H	117.0	-11.9
949.802500	30.47	46.00	15.53	100.0	H	10.0	-4.4

Final Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11a_Ch48
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
37.469000	25.93	40.00	14.07	100.0	V	0.0	-21.0
44.404500	24.89	40.00	15.11	100.0	V	105.0	-18.9
110.752500	15.46	43.50	28.04	100.0	V	127.0	-19.2
282.636500	18.79	46.00	27.21	100.0	V	354.0	-16.6
504.039000	33.67	46.00	12.33	100.0	V	51.0	-11.7

Final Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

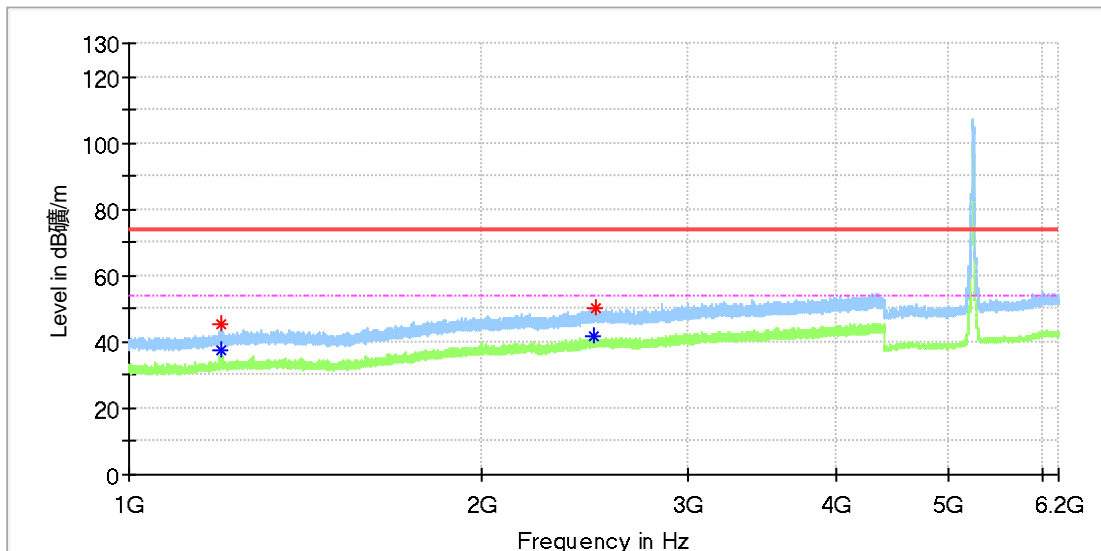
1GHz - 18GHz

Note: The highest waveform in the figure is 5GHz Wi-Fi Fundamental.

5.2GHz Wi-Fi

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11a_Ch48
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

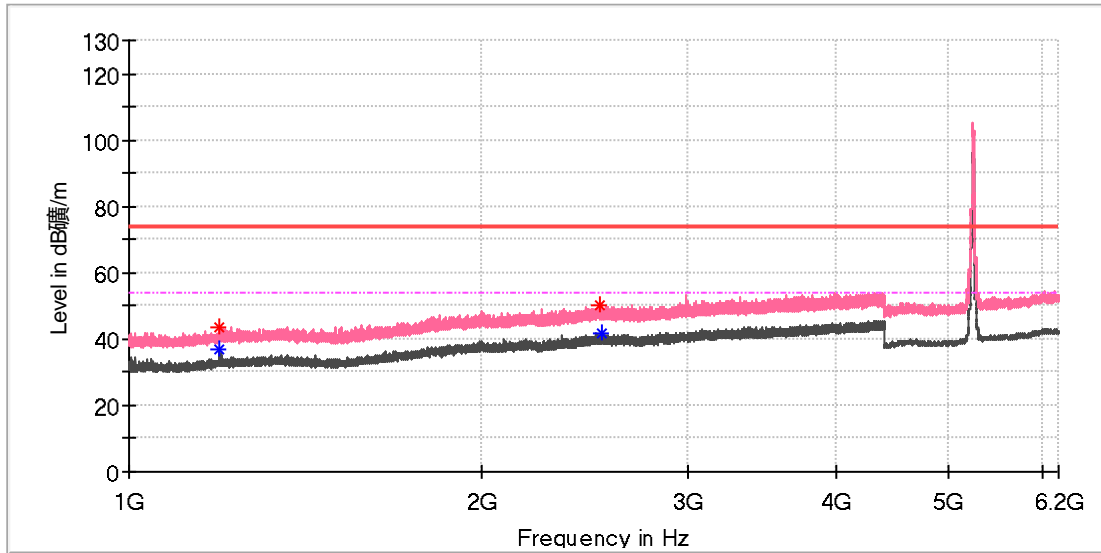
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.730000	---	37.28	54.00	16.72	150.0	H	352.0	1.1
1200.260000	45.43	---	74.00	28.57	150.0	H	352.0	1.1
2486.820000	---	41.68	54.00	12.32	150.0	H	311.0	7.4
2495.830000	50.23	---	74.00	23.77	150.0	H	36.0	7.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11a_Ch48
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

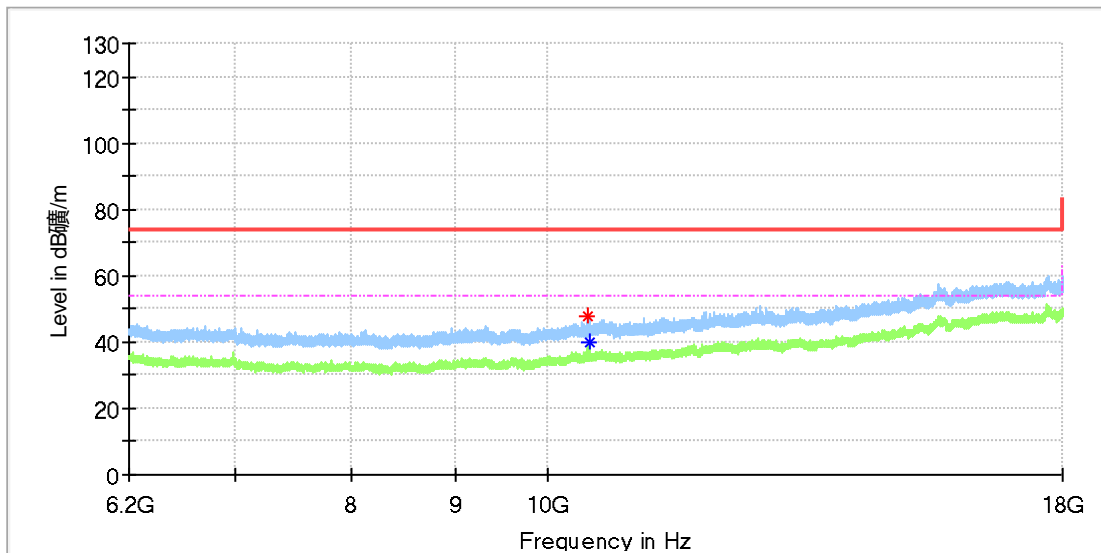
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.160000	43.52	---	74.00	30.49	150.0	V	300.0	1.1
1195.160000	---	37.12	54.00	16.88	150.0	V	300.0	1.1
2522.690000	50.34	---	74.00	23.66	150.0	V	193.0	7.5
2526.430000	---	41.58	54.00	12.42	150.0	V	310.0	7.5

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11a_Ch48
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

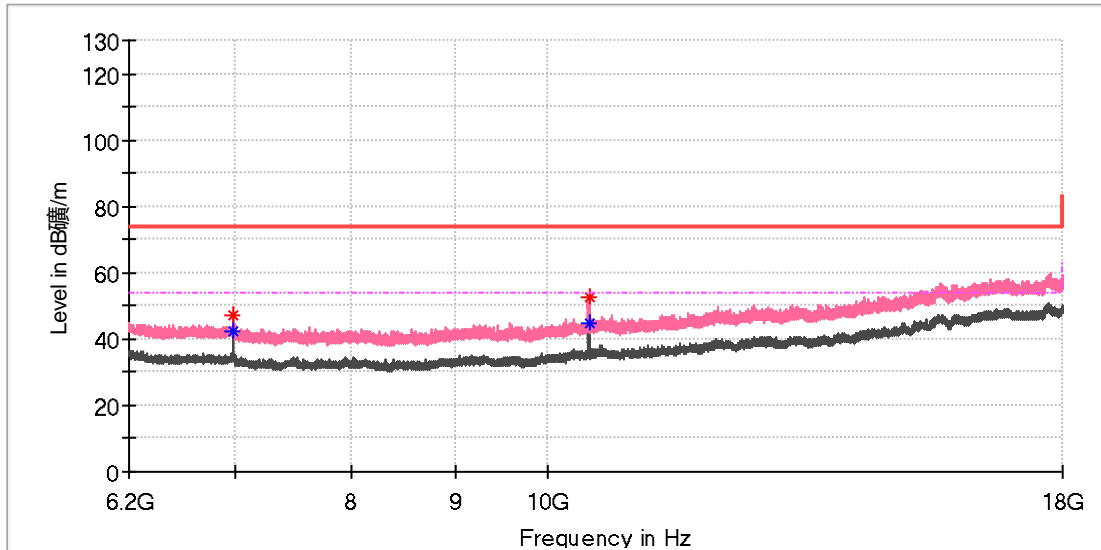
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10477.500000	47.62	---	74.00	26.38	150.0	H	312.0	12.0
10481.925000	---	39.82	54.00	14.18	150.0	H	0.0	12.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11a_Ch48
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

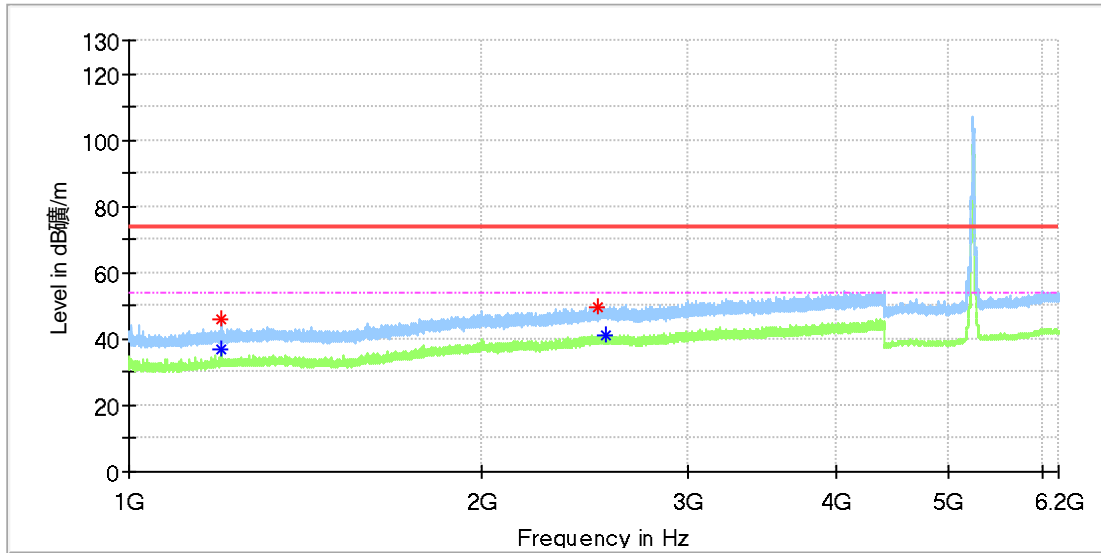
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6986.175000	47.25	---	74.00	26.75	150.0	V	274.0	8.6
6986.175000	---	42.13	54.00	11.87	150.0	V	274.0	8.6
10479.958333	---	44.86	54.00	9.14	150.0	V	236.0	12.0
10486.350000	52.32	---	74.00	21.68	150.0	V	247.0	12.0

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n20_Ch48
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

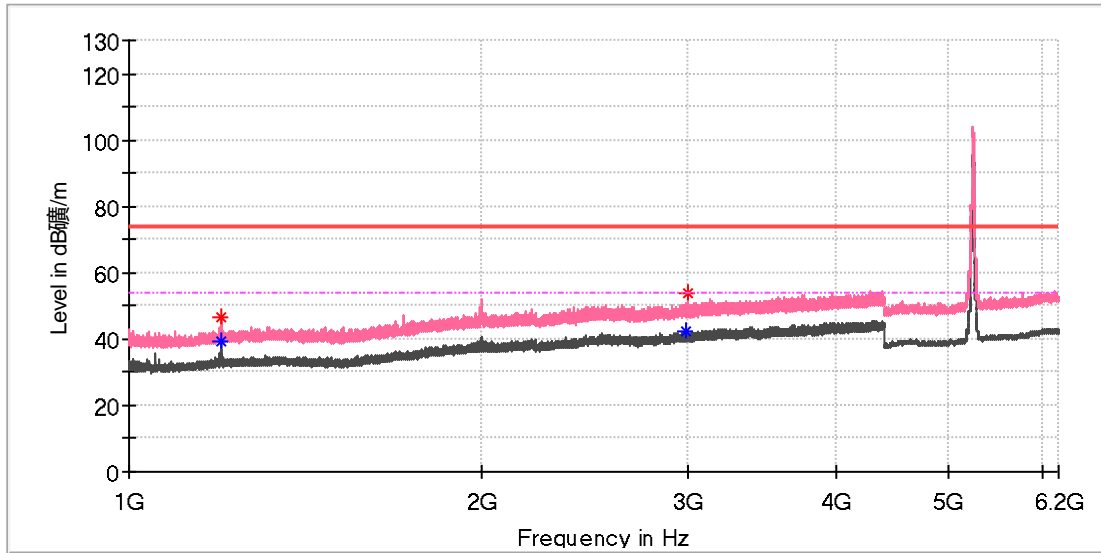
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.690000	45.68	---	74.00	28.32	150.0	H	265.0	1.1
1199.070000	---	36.79	54.00	17.21	150.0	H	167.0	1.1
2512.150000	49.78	---	74.00	24.22	150.0	H	336.0	7.4
2547.510000	---	41.24	54.00	12.76	150.0	H	86.0	7.6

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n20_Ch48
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

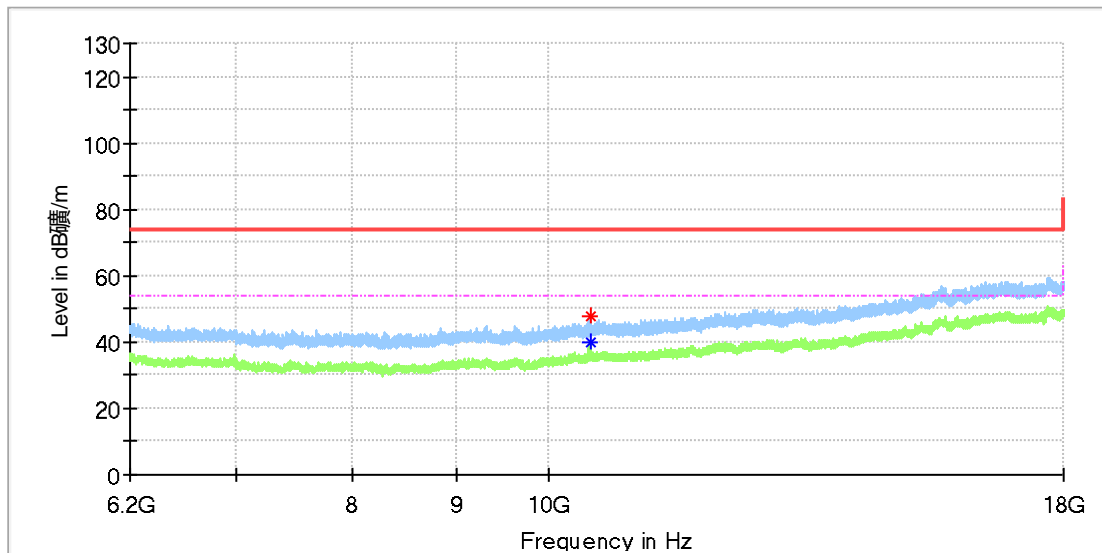
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.350000	46.72	---	74.00	27.28	150.0	V	309.0	1.1
1196.350000	---	39.29	54.00	14.71	150.0	V	309.0	1.1
2984.580000	---	42.19	54.00	11.81	150.0	V	299.0	8.5
2990.530000	53.78	---	74.00	20.22	150.0	V	328.0	8.5

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n20_Ch48
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

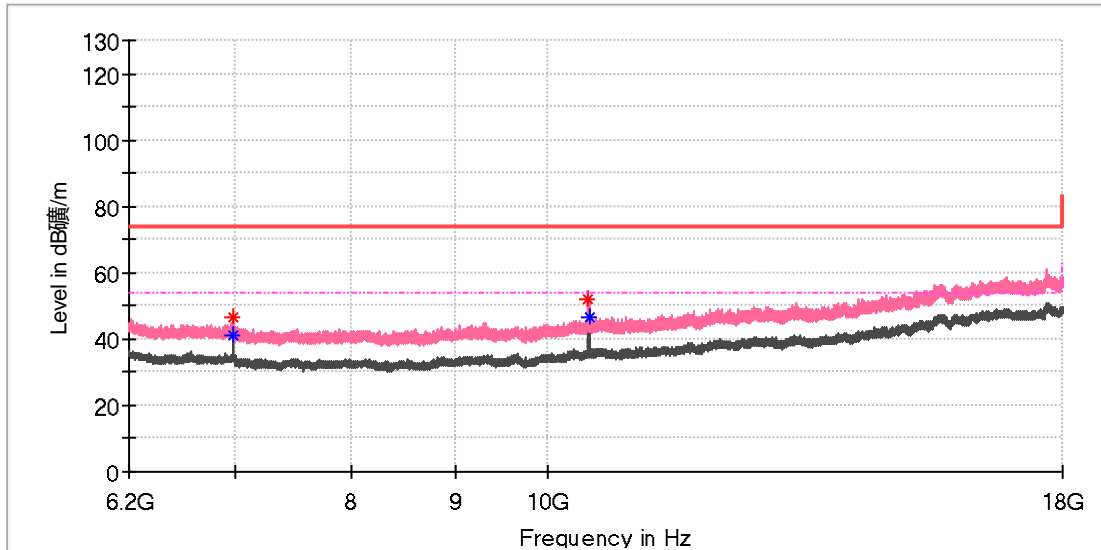
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10482.416667	47.56	---	74.00	26.44	150.0	H	0.0	12.0
10486.841667	---	39.85	54.00	14.15	150.0	H	0.0	12.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n20_Ch48
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

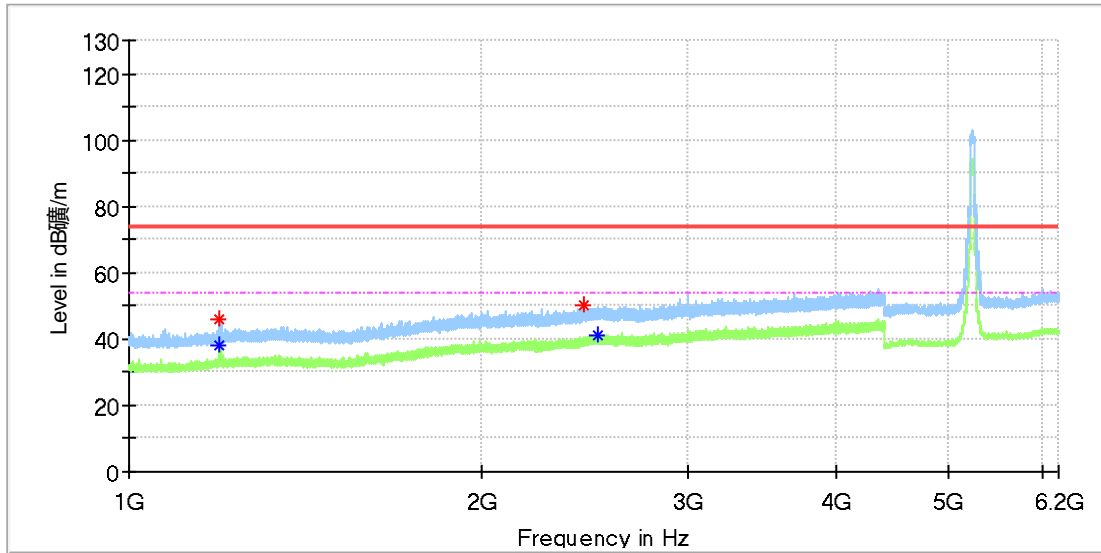
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6986.666667	46.37	---	74.00	27.63	150.0	V	289.0	8.6
6986.666667	---	41.42	54.00	12.58	150.0	V	289.0	8.6
10477.500000	52.18	---	74.00	21.82	150.0	V	252.0	12.0
10479.958333	---	46.50	54.00	7.50	150.0	V	229.0	12.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n40_Ch46
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

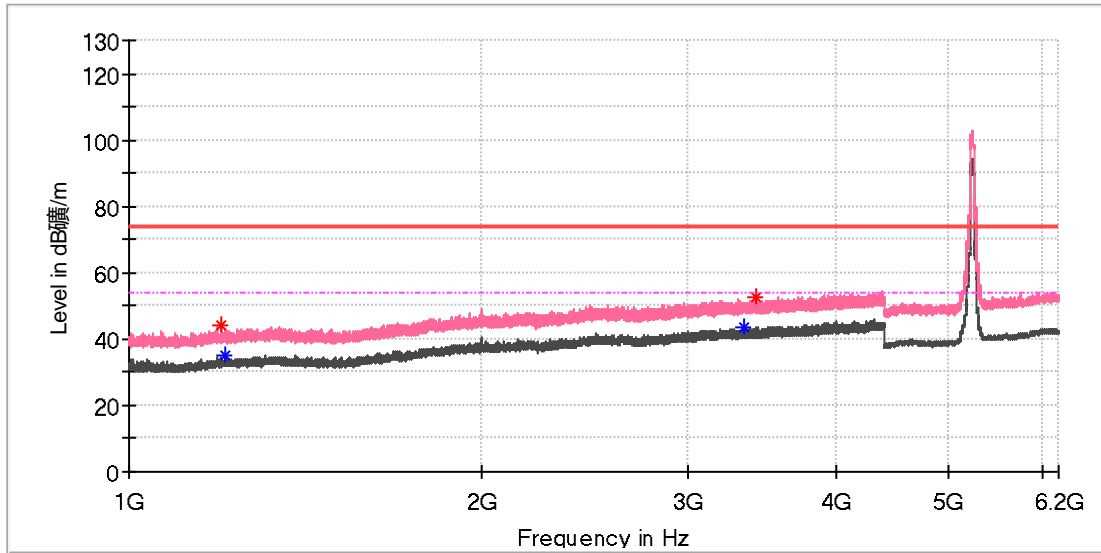
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1194.310000	---	37.96	54.00	16.04	150.0	H	344.0	1.1
1194.310000	46.16	---	74.00	27.84	150.0	H	344.0	1.1
2437.860000	49.95	---	74.00	24.05	150.0	H	69.0	7.4
2505.350000	---	41.31	54.00	12.69	150.0	H	28.0	7.4

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n40_Ch46
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

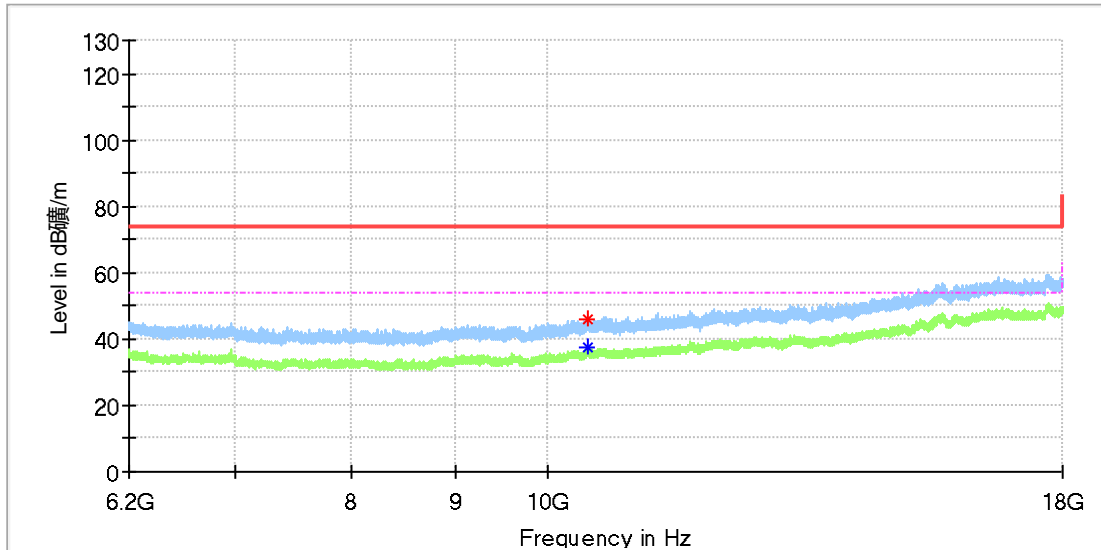
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1197.540000	43.84	---	74.00	30.16	150.0	V	82.0	1.1
1206.720000	---	35.00	54.00	19.00	150.0	V	310.0	1.2
3343.960000	---	43.25	54.00	10.75	150.0	V	246.0	8.5
3418.250000	52.70	---	74.00	21.30	150.0	V	2.0	8.7

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n40_Ch46
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

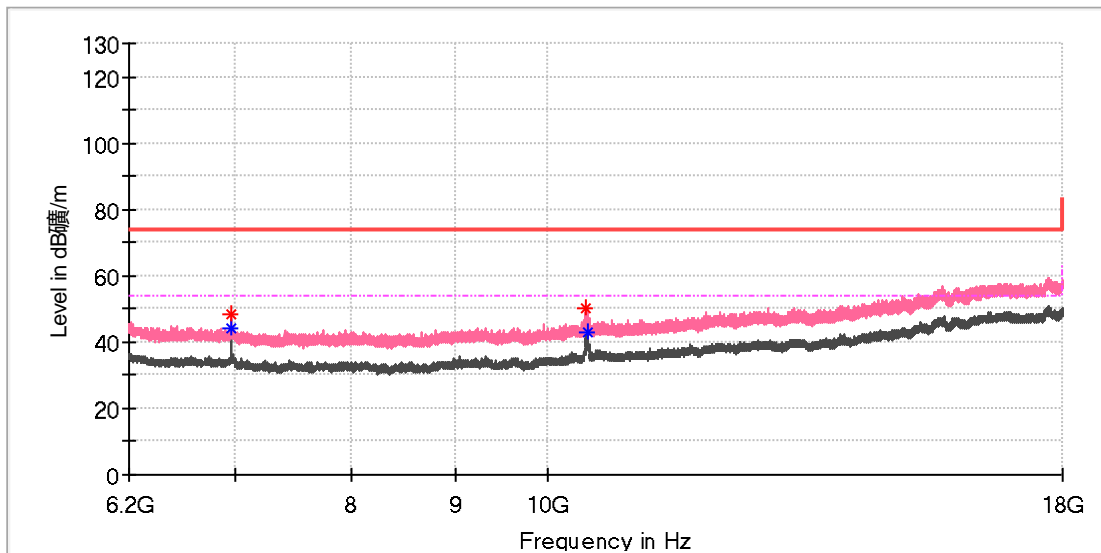
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10456.358333	46.21	---	74.00	27.79	150.0	H	338.0	12.0
10458.325000	---	37.71	54.00	16.29	150.0	H	233.0	12.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n40_Ch46
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

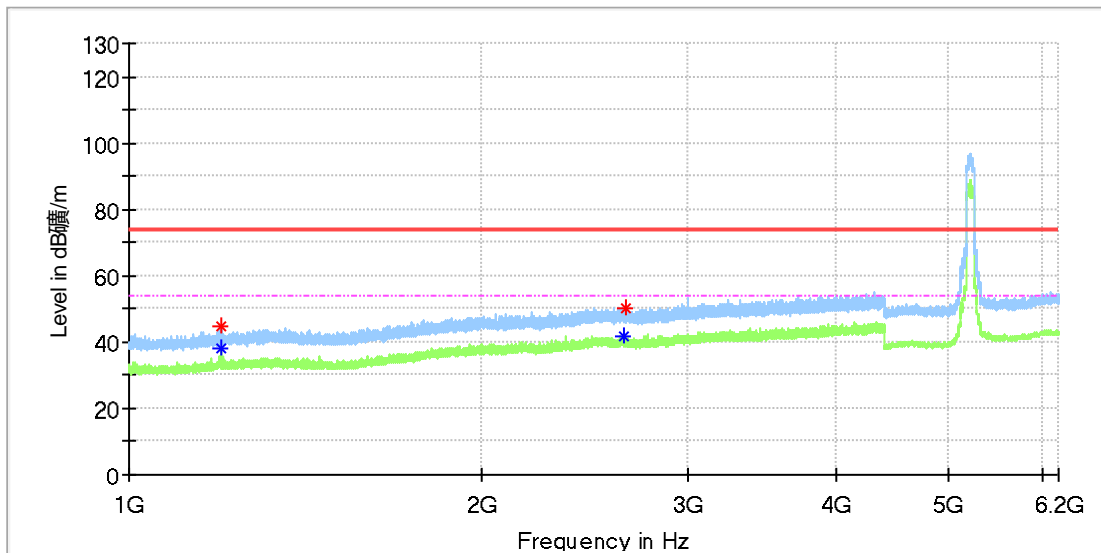
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6972.900000	48.35	---	74.00	25.65	150.0	V	239.0	8.6
6972.900000	---	44.41	54.00	9.59	150.0	V	239.0	8.6
10438.658333	50.32	---	74.00	23.68	150.0	V	239.0	11.9
10463.241667	---	42.81	54.00	11.19	150.0	V	239.0	12.0

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11ac80_Ch42
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

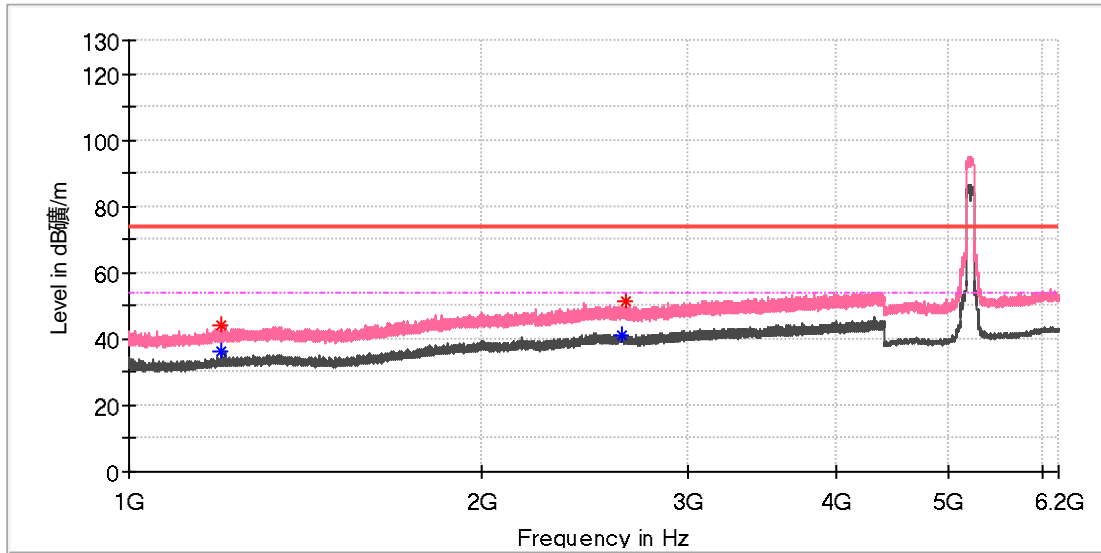
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1199.070000	44.87	---	74.00	29.13	150.0	H	200.0	1.1
1199.070000	---	37.93	54.00	16.07	150.0	H	200.0	1.1
2637.440000	---	41.78	54.00	12.22	150.0	H	0.0	7.5
2656.310000	49.94	---	74.00	24.06	150.0	H	45.0	7.6

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11ac80_Ch42
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

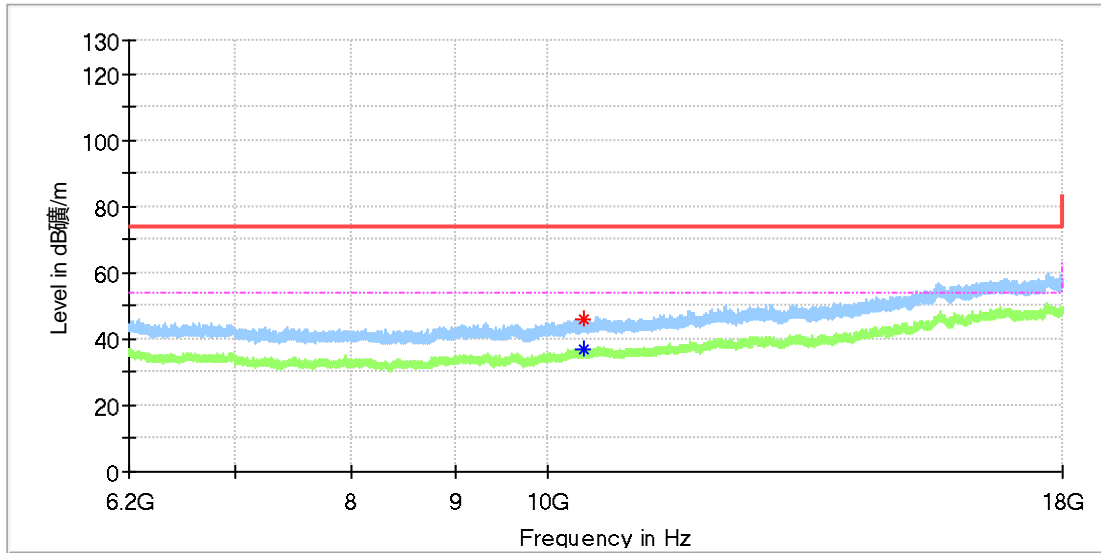
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.690000	44.42	---	74.00	29.58	150.0	V	95.0	1.1
1196.690000	---	36.29	54.00	17.71	150.0	V	95.0	1.1
2633.870000	---	41.30	54.00	12.70	150.0	V	0.0	7.5
2650.870000	51.69	---	74.00	22.31	150.0	V	76.0	7.6

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11ac80_Ch42
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

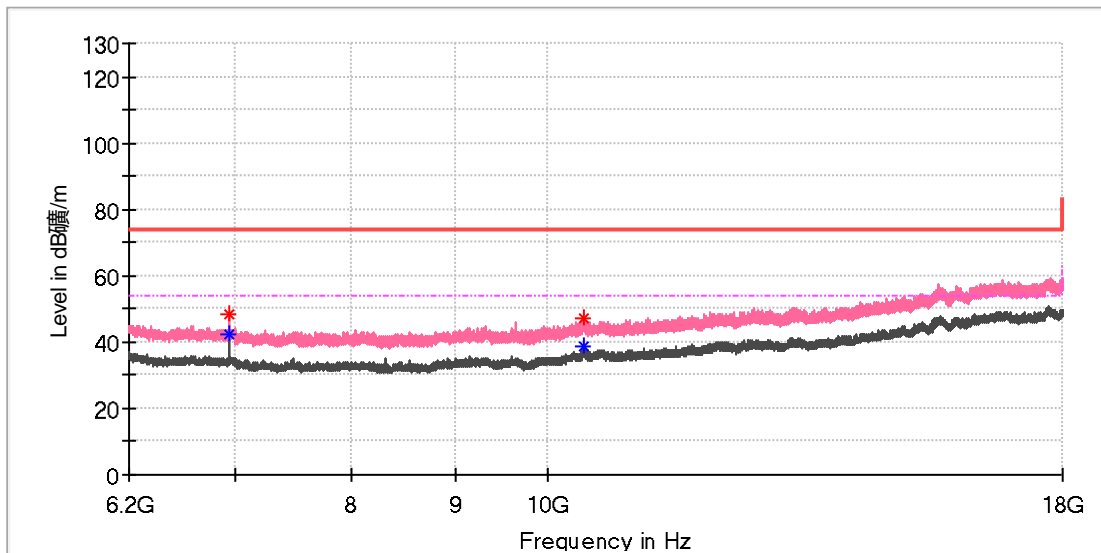
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
10415.550000	---	36.77	54.00	17.23	150.0	H	1.0	11.9
10417.516667	45.89	---	74.00	28.11	150.0	H	314.0	11.9

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11ac80_Ch42
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

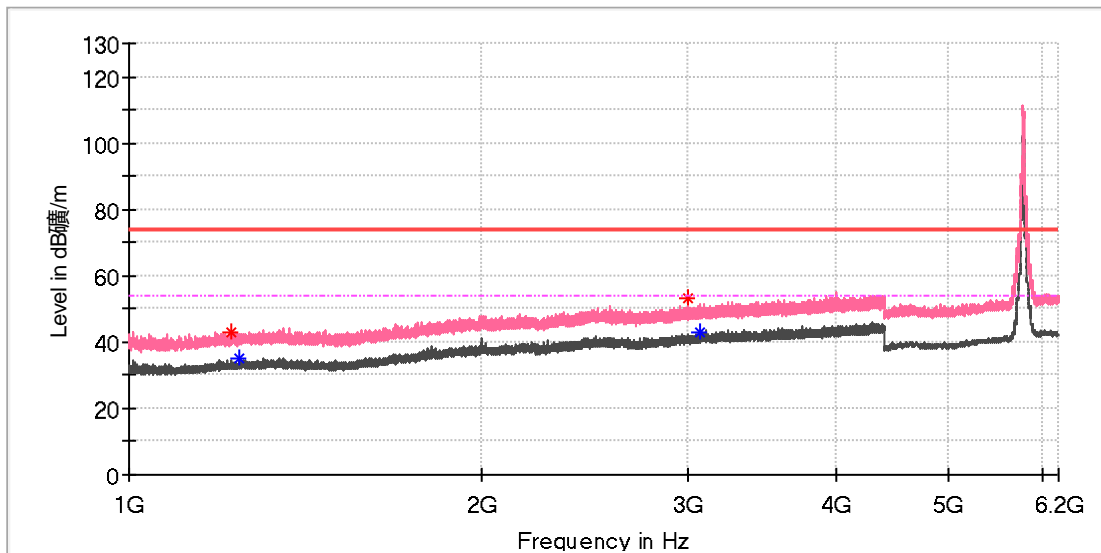
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6946.350000	48.12	---	74.00	25.88	150.0	V	243.0	8.6
6946.350000	---	42.24	54.00	11.76	150.0	V	243.0	8.6
10418.008333	47.03	---	74.00	26.97	150.0	V	256.0	11.9
10428.825000	---	38.61	54.00	15.39	150.0	V	230.0	11.9

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11a_Ch157
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

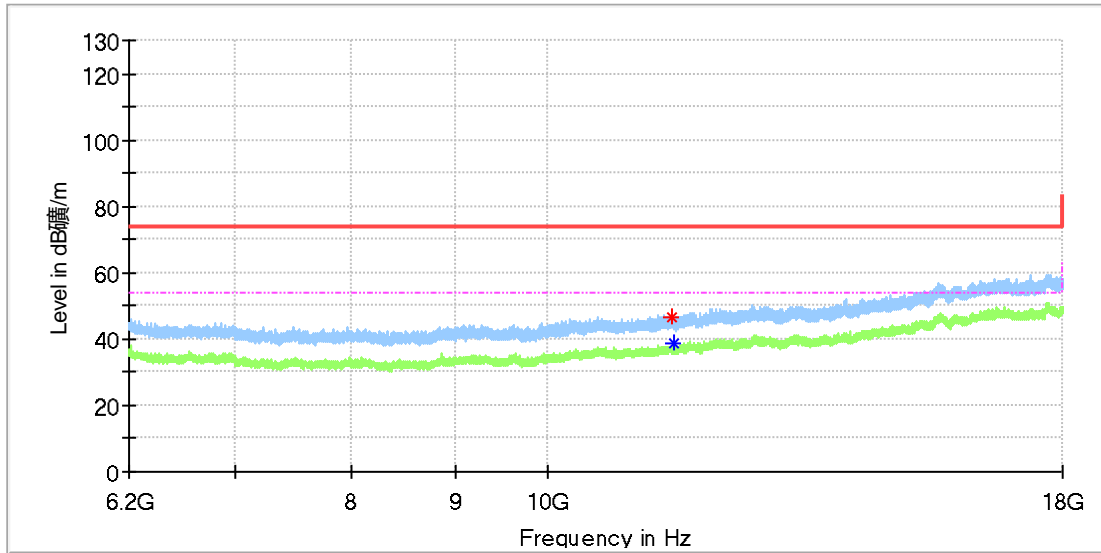
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1221.850000	42.92	---	74.00	31.08	150.0	V	150.0	1.5
1241.740000	---	34.80	54.00	19.20	150.0	V	6.0	1.8
3000.220000	53.08	---	74.00	20.92	150.0	V	294.0	8.5
3066.180000	---	43.18	54.00	10.82	150.0	V	70.0	8.6

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11a_Ch157
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

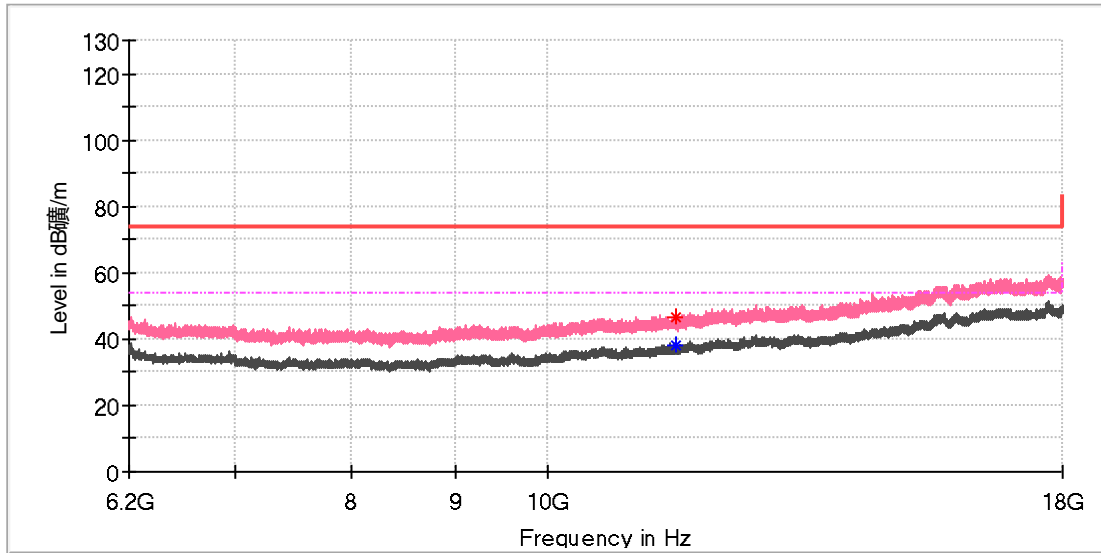
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11534.091667	46.48	---	74.00	27.52	150.0	H	22.0	13.6
11539.500000	---	38.50	54.00	15.50	150.0	H	215.0	13.5

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11a_Ch157
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

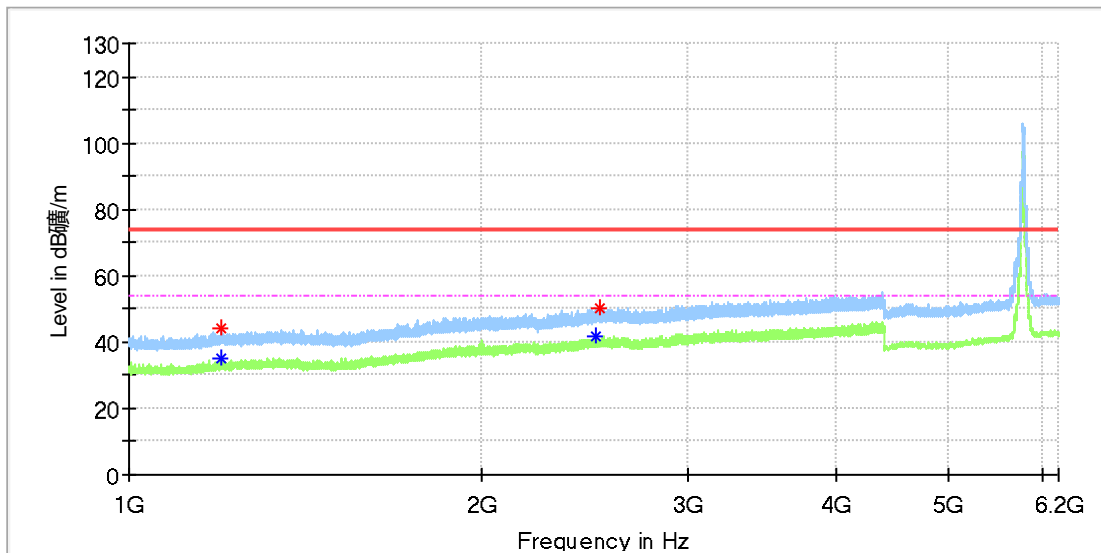
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11576.375000	---	38.38	54.00	15.62	150.0	V	304.0	13.4
11578.341667	46.67	---	74.00	27.33	150.0	V	210.0	13.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n20_Ch157
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

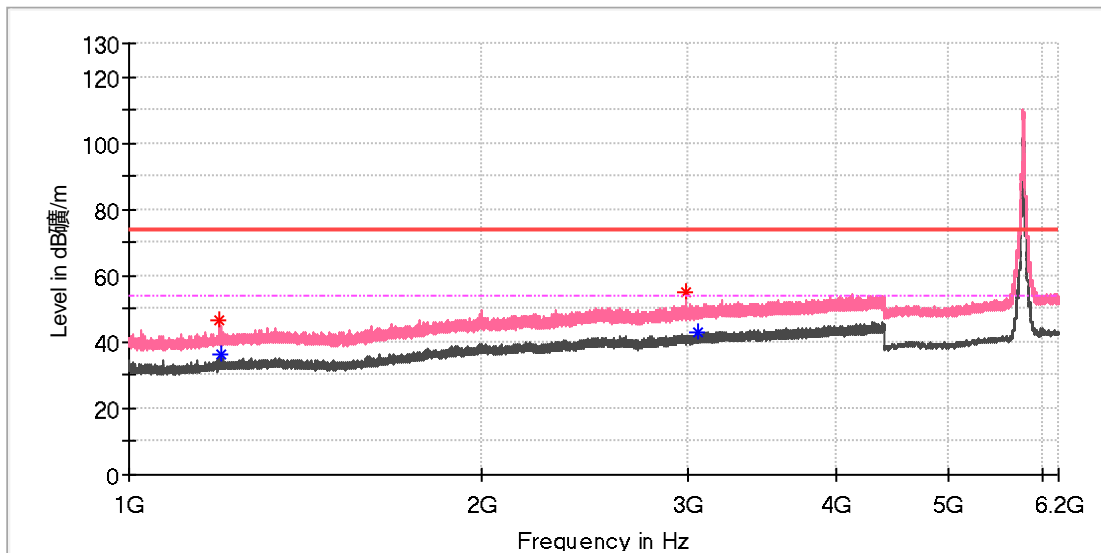
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.560000	44.18	---	74.00	29.82	150.0	H	353.0	1.1
1198.560000	---	35.30	54.00	18.70	150.0	H	353.0	1.1
2504.500000	---	41.45	54.00	12.55	150.0	H	76.0	7.4
2523.370000	49.91	---	74.00	24.09	150.0	H	96.0	7.5

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n20_Ch157
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

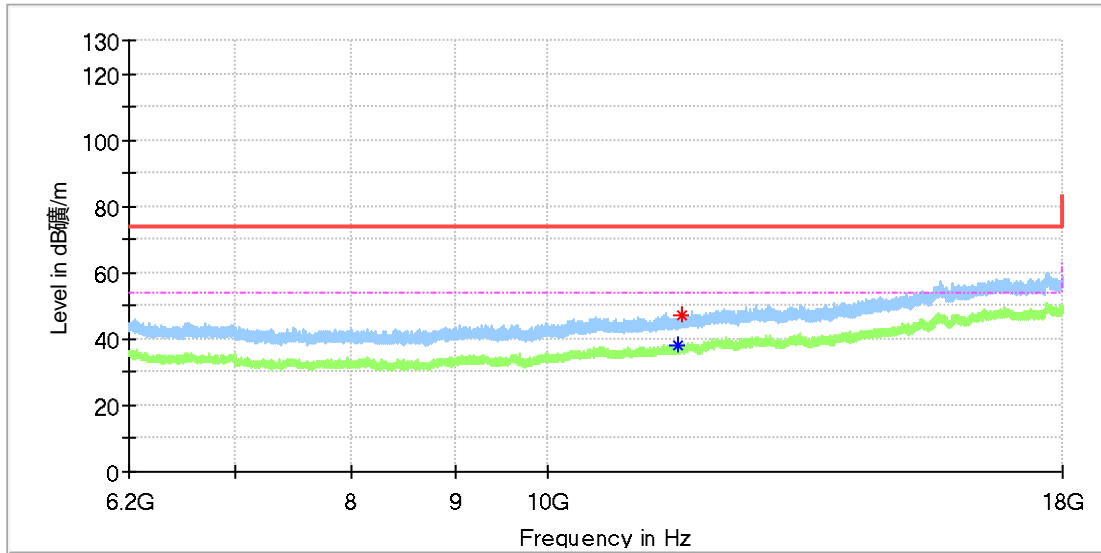
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1195.330000	46.44	---	74.00	27.56	150.0	V	298.0	1.1
1198.220000	---	36.51	54.00	17.49	150.0	V	312.0	1.1
2986.280000	55.08	---	74.00	18.92	150.0	V	246.0	8.5
3052.750000	---	42.66	54.00	11.34	150.0	V	66.0	8.6

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n20_Ch157
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

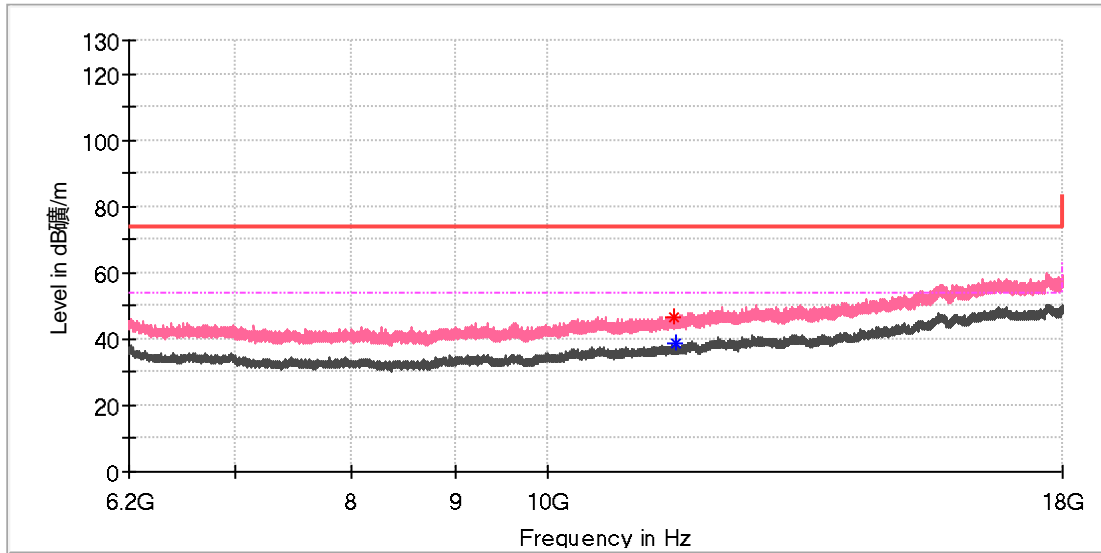
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11603.908333	---	38.23	54.00	15.77	150.0	H	0.0	13.3
11644.716667	47.36	---	74.00	26.64	150.0	H	98.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n20_Ch157
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

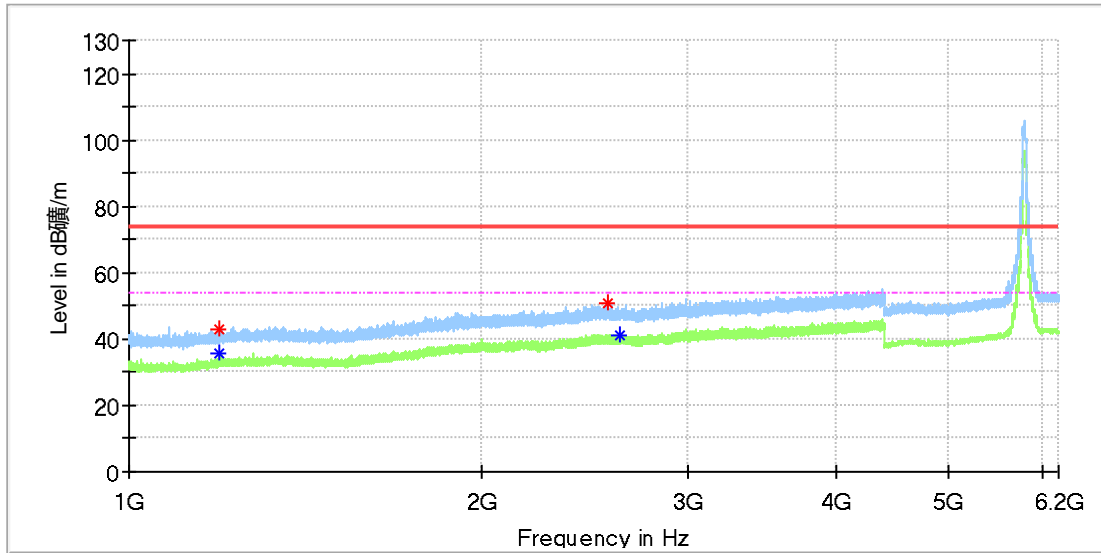
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11542.941667	46.46	---	74.00	27.54	150.0	V	200.0	13.5
11570.966667	---	38.85	54.00	15.15	150.0	V	200.0	13.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n40_Ch159
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

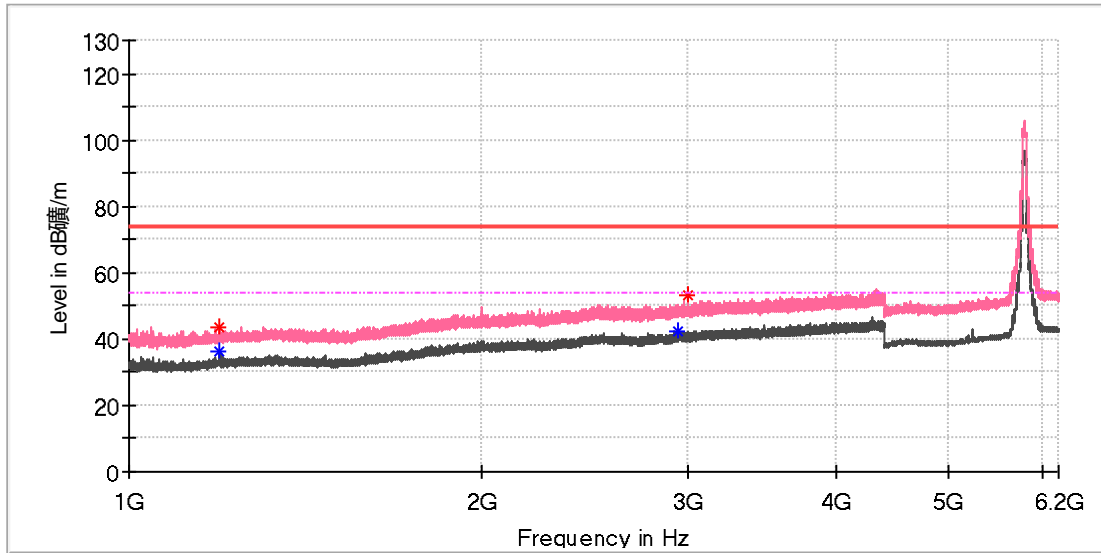
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1194.650000	---	35.46	54.00	18.54	150.0	H	238.0	1.1
1194.990000	43.22	---	74.00	30.78	150.0	H	345.0	1.1
2554.480000	50.66	---	74.00	23.34	150.0	H	179.0	7.6
2625.030000	---	41.32	54.00	12.68	150.0	H	189.0	7.5

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n40_Ch159
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

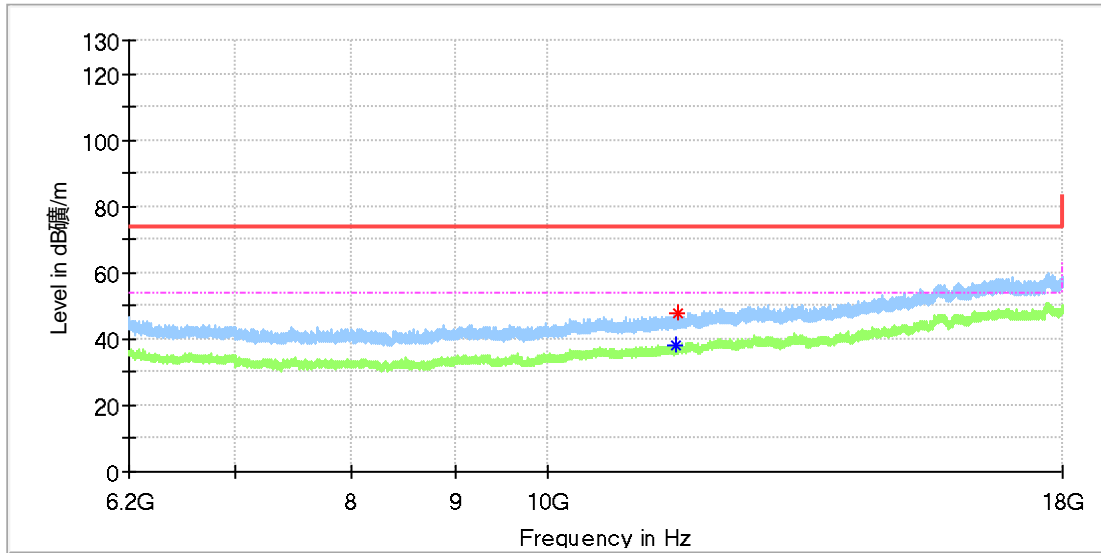
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1192.950000	43.83	---	74.00	30.17	150.0	V	308.0	1.1
1192.950000	---	36.35	54.00	17.65	150.0	V	308.0	1.1
2938.850000	---	42.52	54.00	11.48	150.0	V	215.0	8.4
2999.370000	53.49	---	74.00	20.51	150.0	V	215.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n40_Ch159
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

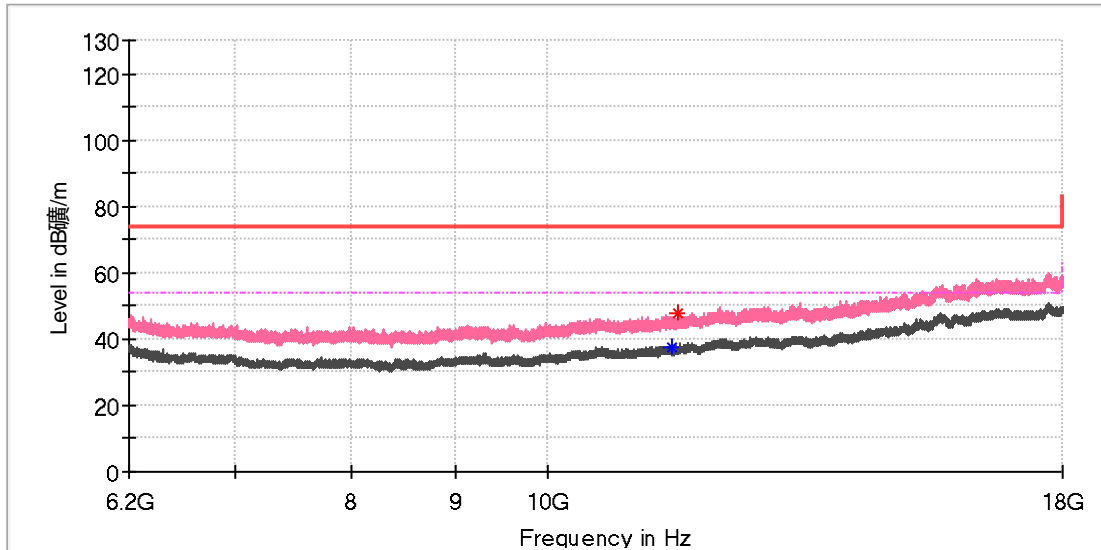
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11567.525000	---	38.23	54.00	15.77	150.0	H	54.0	13.4
11615.216667	47.77	---	74.00	26.23	150.0	H	54.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n40_Ch159
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

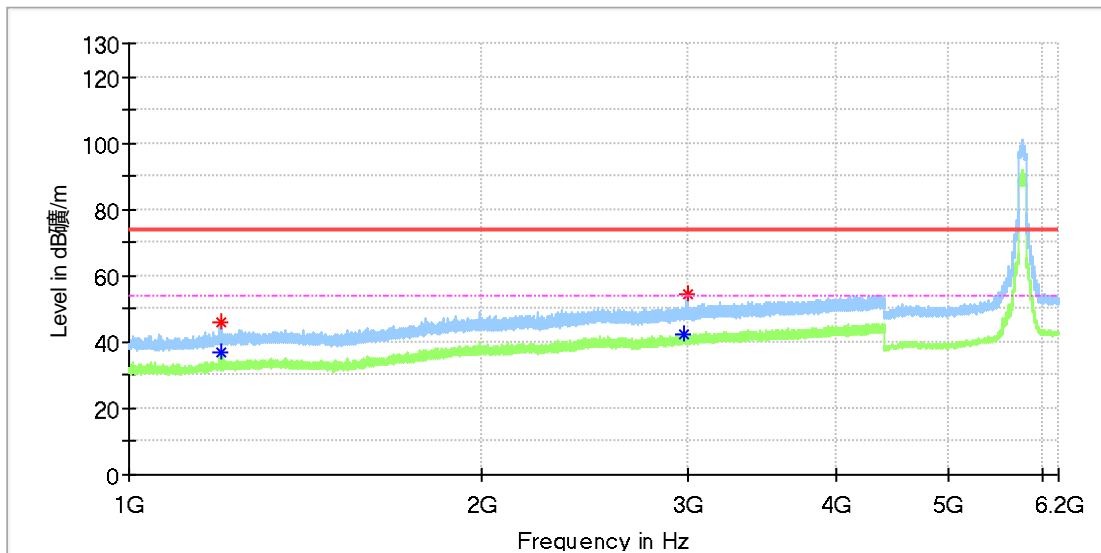
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11529.175000	---	37.77	54.00	16.23	150.0	V	306.0	13.6
11595.058333	47.47	---	74.00	26.53	150.0	V	33.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11ac80_Ch155
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

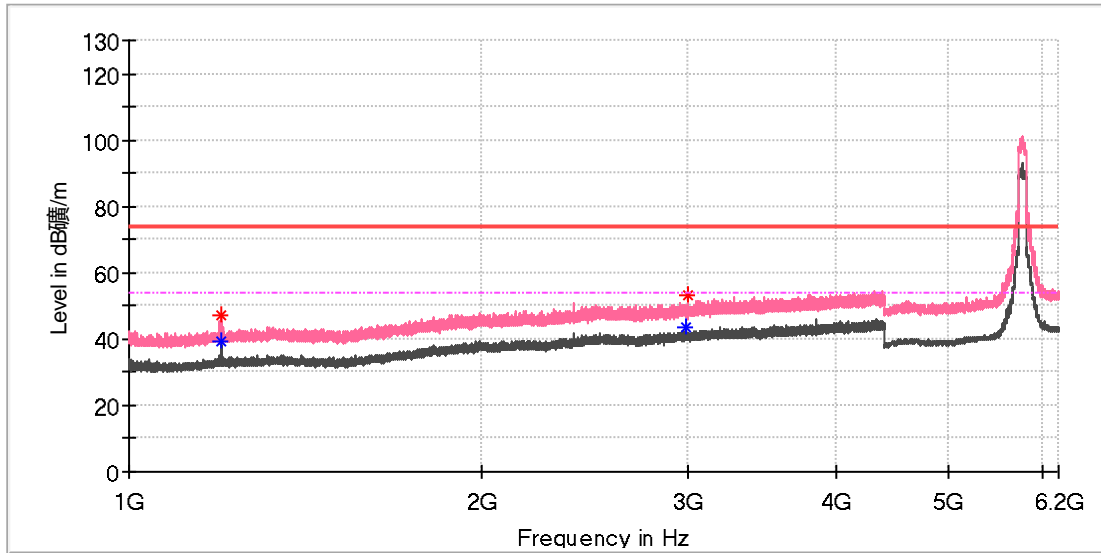
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1199.410000	---	36.71	54.00	17.29	150.0	H	219.0	1.1
1199.580000	46.08	---	74.00	27.92	150.0	H	340.0	1.1
2972.510000	---	42.59	54.00	11.41	150.0	H	158.0	8.4
2996.480000	54.26	---	74.00	19.74	150.0	H	251.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11ac80_Ch155
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

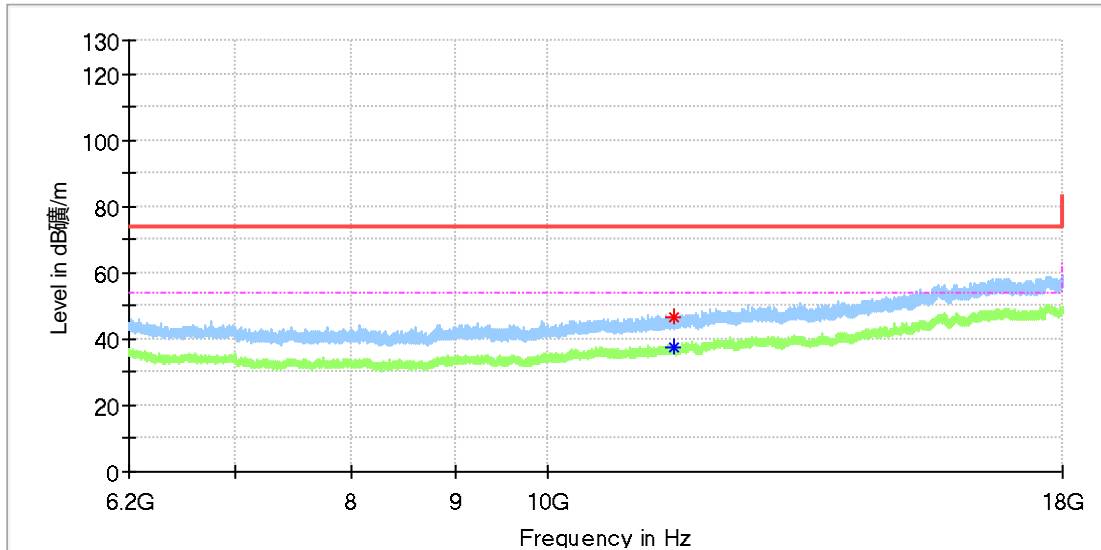
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1196.690000	47.25	---	74.00	26.75	150.0	V	294.0	1.1
1197.540000	---	39.25	54.00	14.75	150.0	V	305.0	1.1
2980.840000	---	43.69	54.00	10.31	150.0	V	174.0	8.5
2999.540000	53.46	---	74.00	20.54	150.0	V	224.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11ac80_Ch155
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

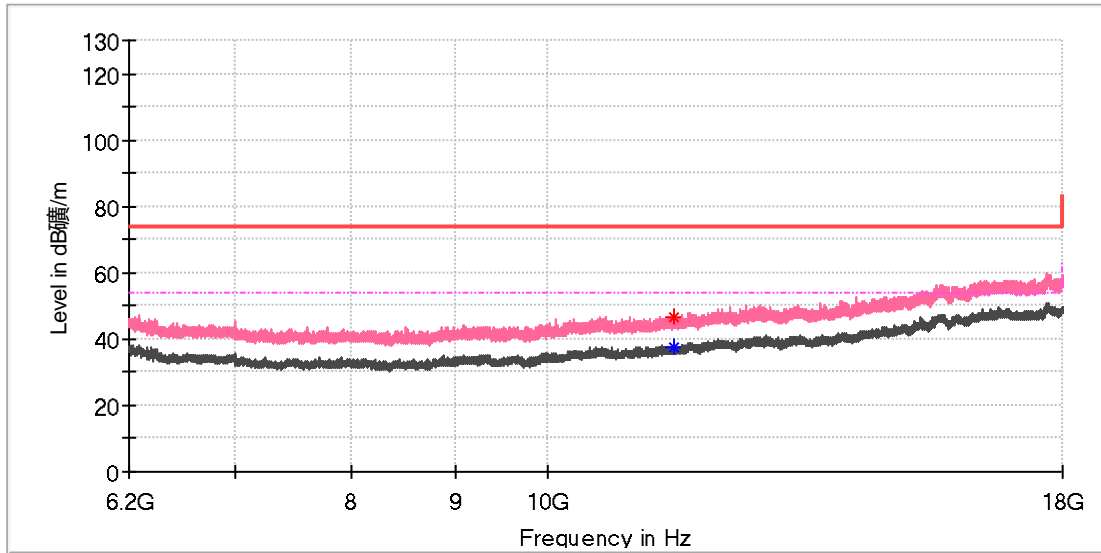
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11537.041667	---	37.75	54.00	16.25	150.0	H	332.0	13.5
11555.233333	46.65	---	74.00	27.35	150.0	H	332.0	13.5

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11ac80_Ch155
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
11548.841667	---	37.68	54.00	16.32	150.0	V	124.0	13.5
11554.250000	46.65	---	74.00	27.35	150.0	V	236.0	13.5

Final_Result

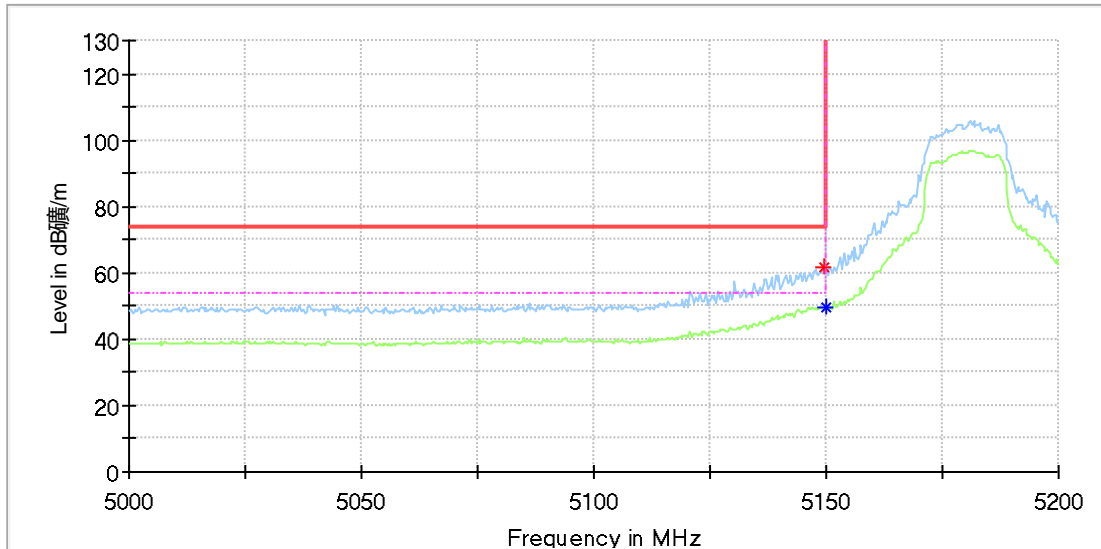
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.7: Test Results of Radiated Emissions in Restricted Bands

5.2GHz Wi-Fi

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11a_Ch36
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

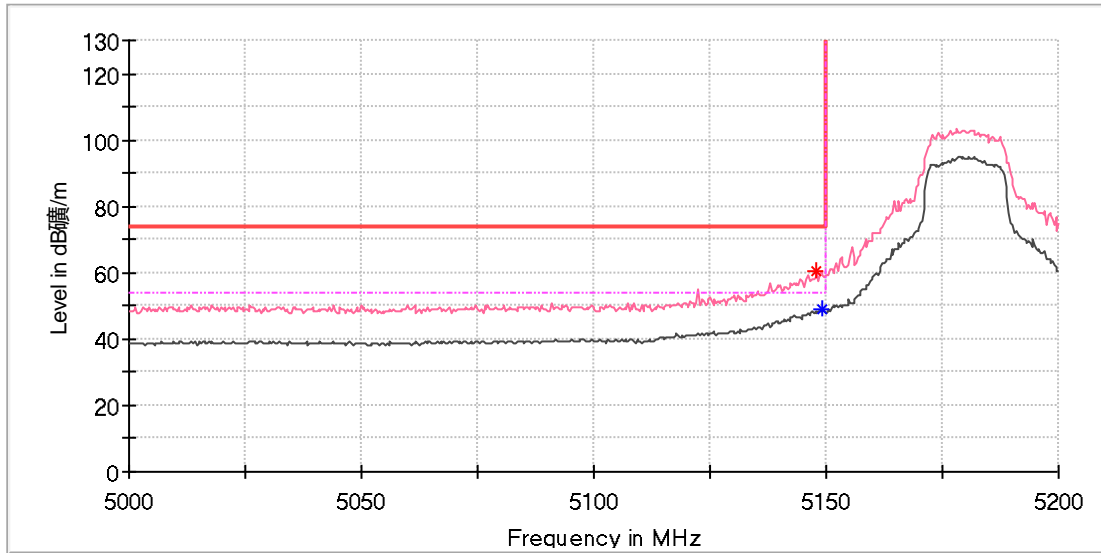
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.627778	61.38	---	74.00	12.62	150.0	H	266.0	12.4
5149.955556	---	49.87	54.00	4.13	150.0	H	266.0	12.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11a_Ch36
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

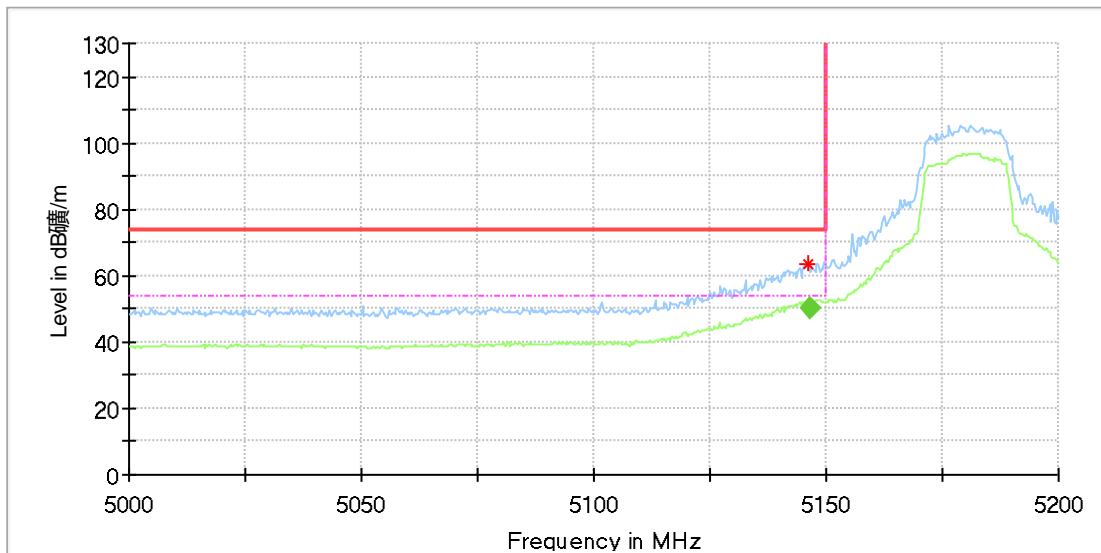
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5147.988889	60.44	---	74.00	13.56	150.0	V	279.0	12.4
5149.300000	---	48.72	54.00	5.28	150.0	V	273.0	12.4

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n20_Ch36
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

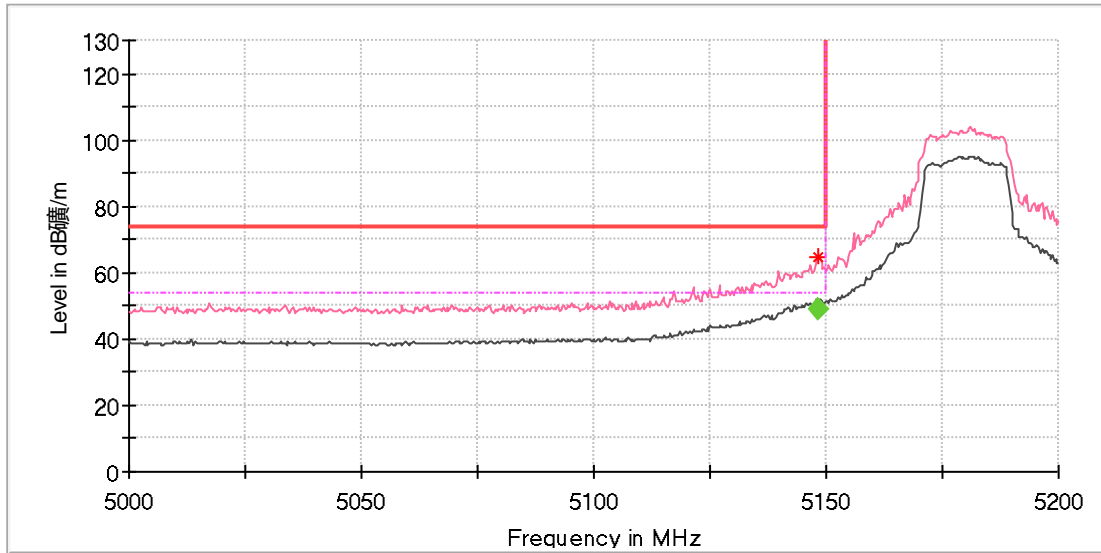
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5146.022222	63.78	---	74.00	10.22	150.0	H	244.0	12.4

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5146.361112	50.24	54.00	3.76	155.0	H	263.0	12.4

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n20_Ch36
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

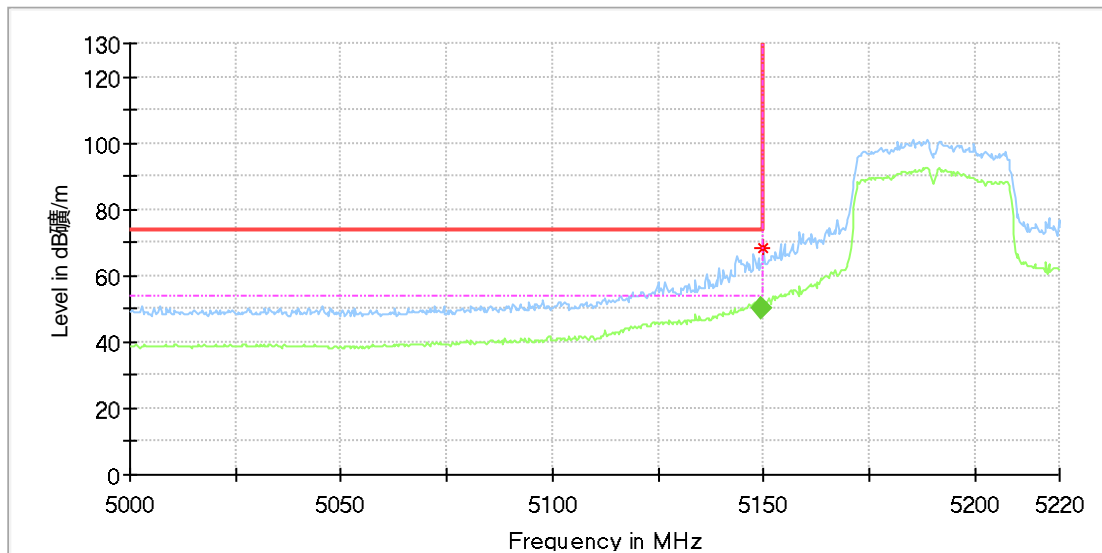
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5148.316667	64.89	---	74.00	9.11	150.0	V	271.0	12.4

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5148.077777	49.15	54.00	4.85	151.0	V	269.0	12.4

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n40_Ch38
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

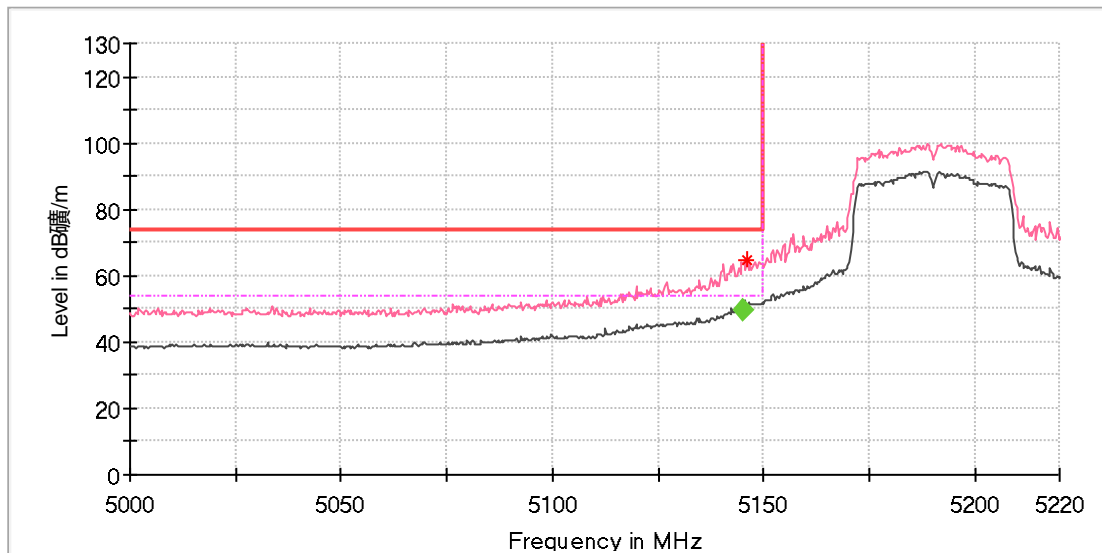
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.955556	68.06	---	74.00	5.94	150.0	H	259.0	12.4

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5149.577778	50.49	54.00	3.51	151.0	H	264.0	12.4

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n40_Ch38
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

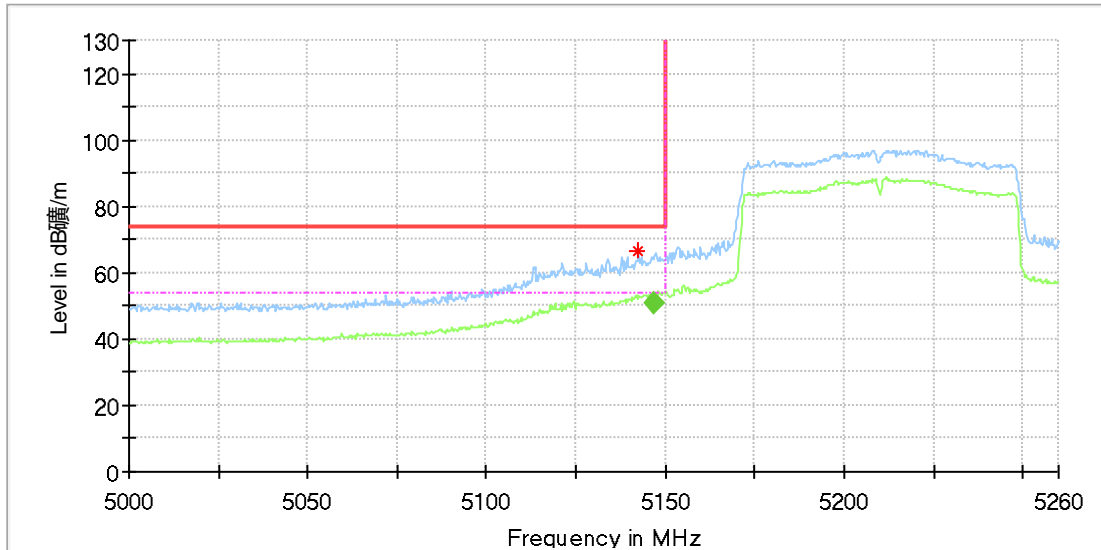
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5146.022222	64.91	---	74.00	9.09	150.0	V	263.0	12.4

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5145.319445	49.63	54.00	4.37	151.0	V	270.0	12.4

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11ac80_Ch42
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

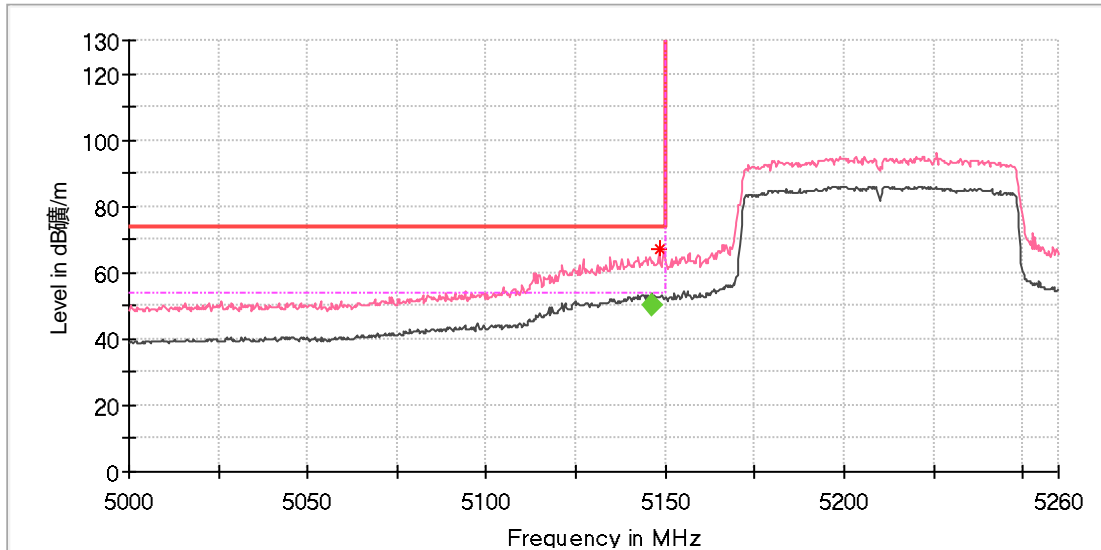
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5142.416667	66.64	---	74.00	7.36	150.0	H	256.0	12.4

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5146.827778	50.87	54.00	3.13	147.0	H	251.0	12.4

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11ac80_Ch42
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5148.316667	66.95	---	74.00	7.05	150.0	V	287.0	12.4

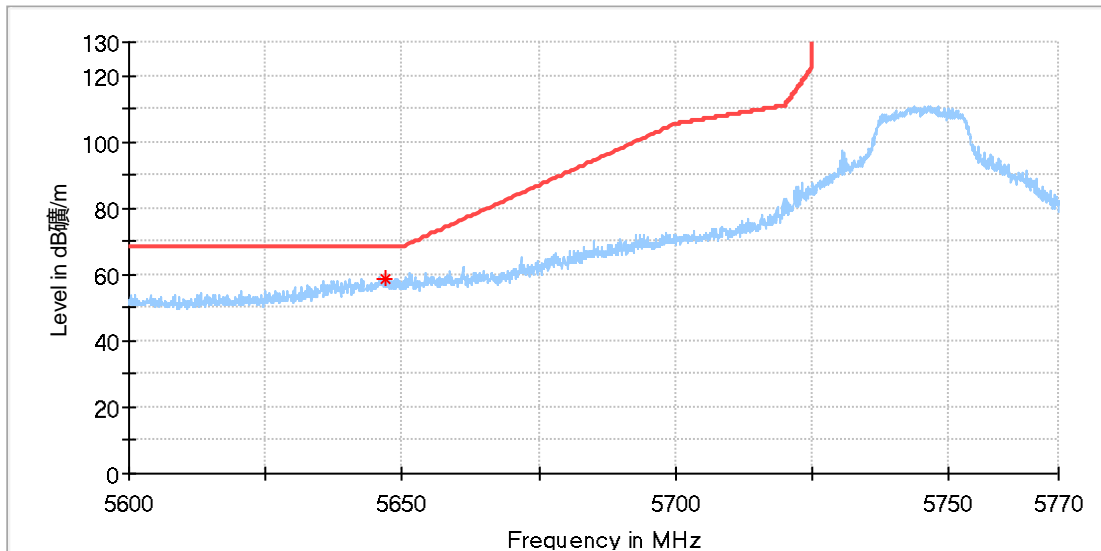
Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5146.083334	50.30	54.00	3.70	147.0	V	299.0	12.4

5.8GHz Wi-Fi

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11a_Ch149
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

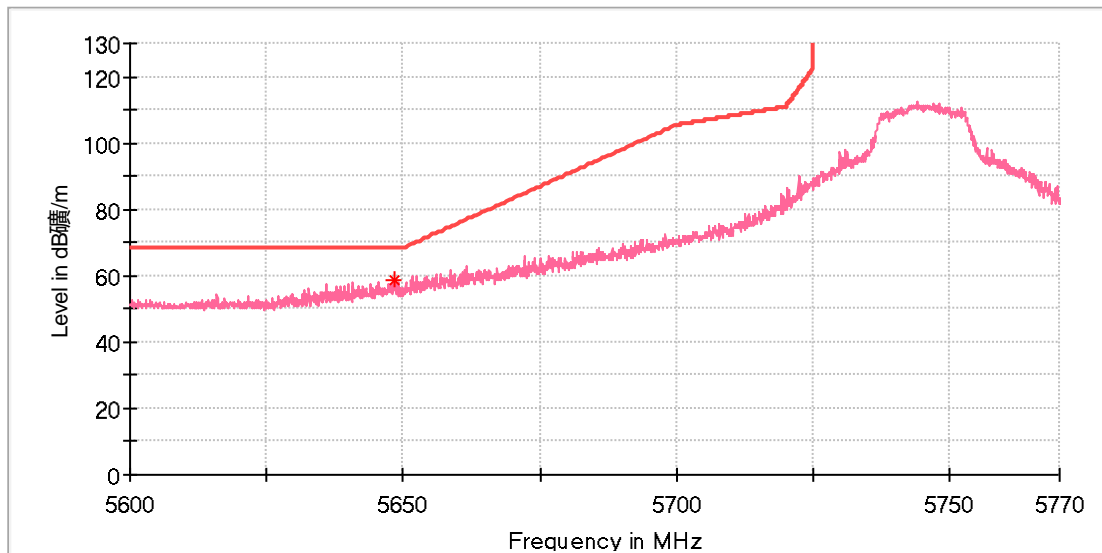
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5646.811111	58.92	68.20	9.28	150.0	H	281.0	13.8

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11a_Ch149
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

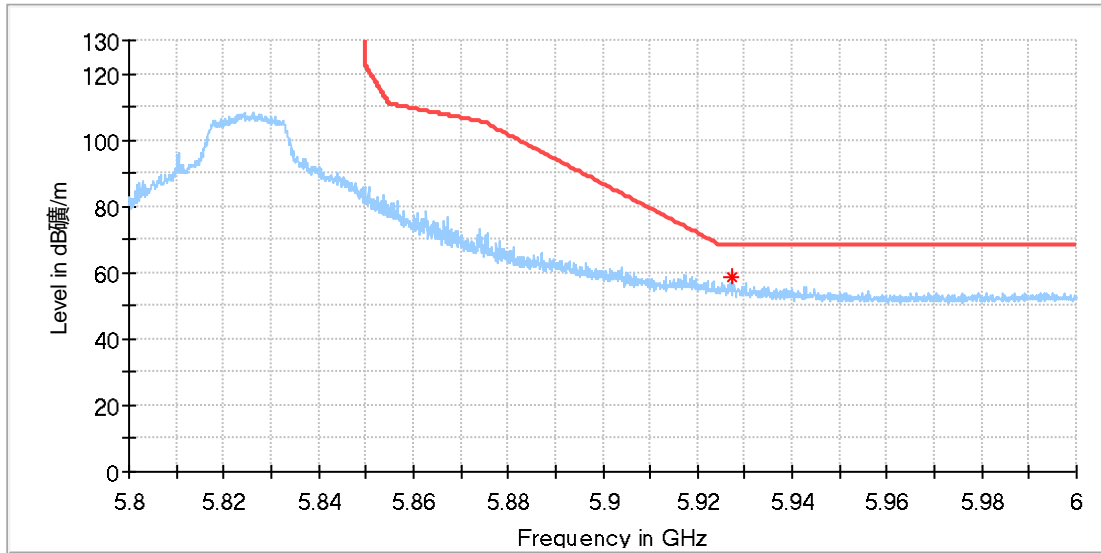
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5648.461111	58.59	68.20	9.61	150.0	V	248.0	13.8

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11a_Ch165
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

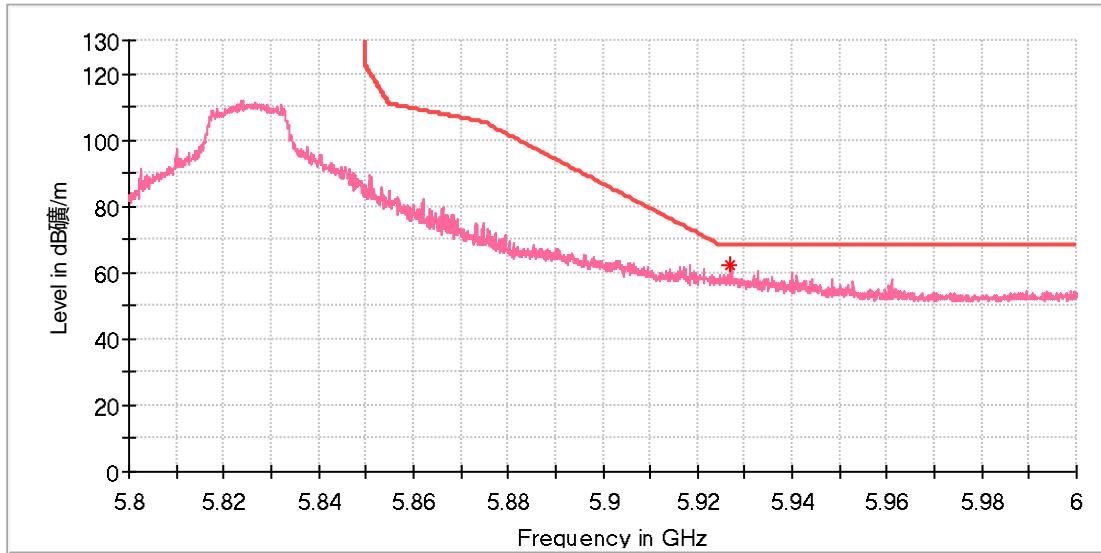
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5927.430556	58.39	68.20	9.81	150.0	H	95.0	14.7

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11a_Ch165
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

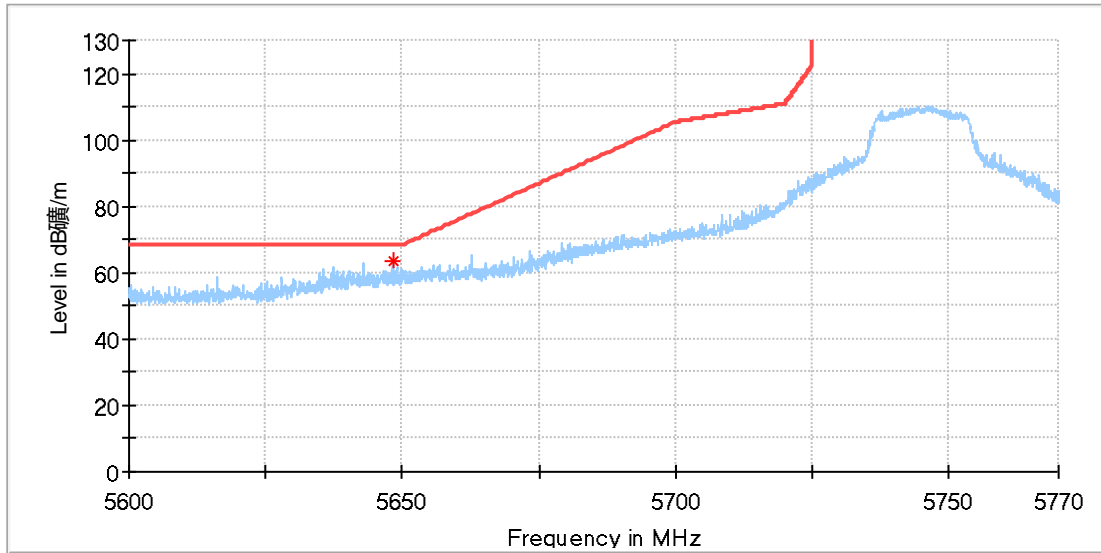
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5927.048611	62.03	68.20	6.17	150.0	V	265.0	14.7

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n20_Ch149
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

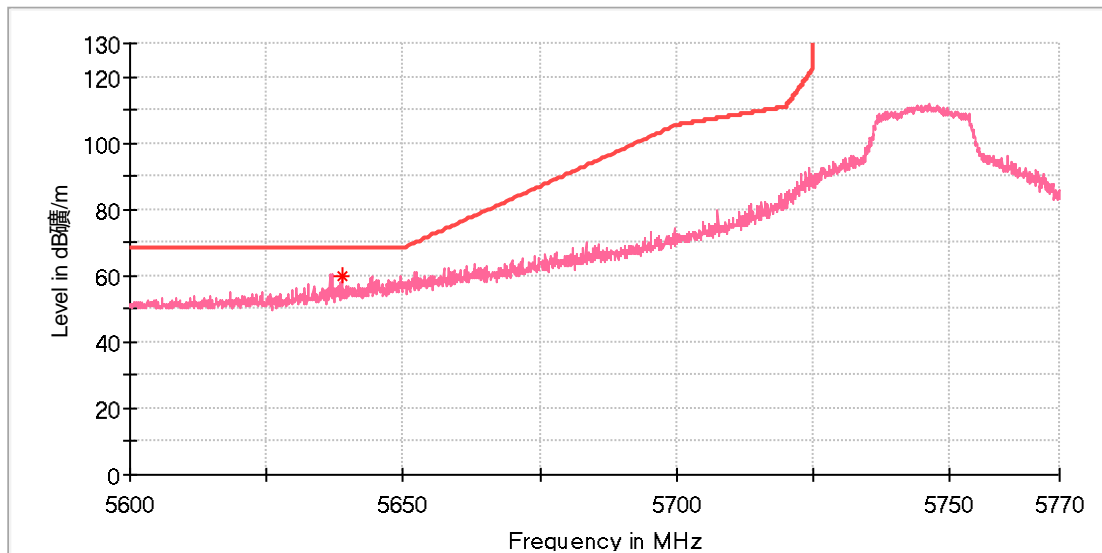
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5648.216667	63.21	68.20	4.99	150.0	H	307.0	13.8

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n20_Ch149
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

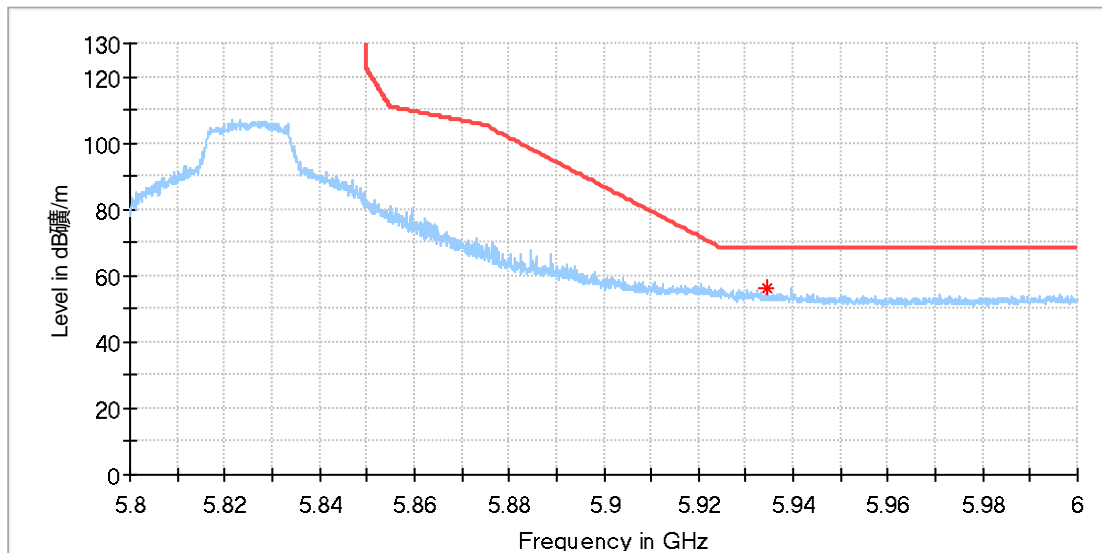
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5638.683333	59.77	68.20	8.43	150.0	V	261.0	13.8

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n20_Ch165
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

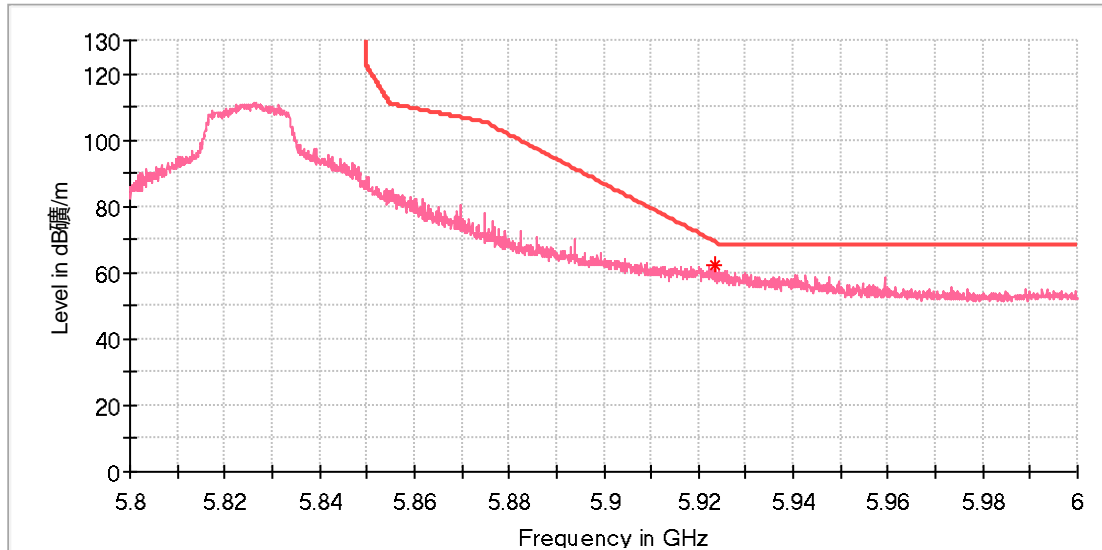
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5934.381945	56.08	68.20	12.12	150.0	H	99.0	14.7

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11n20_Ch165
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

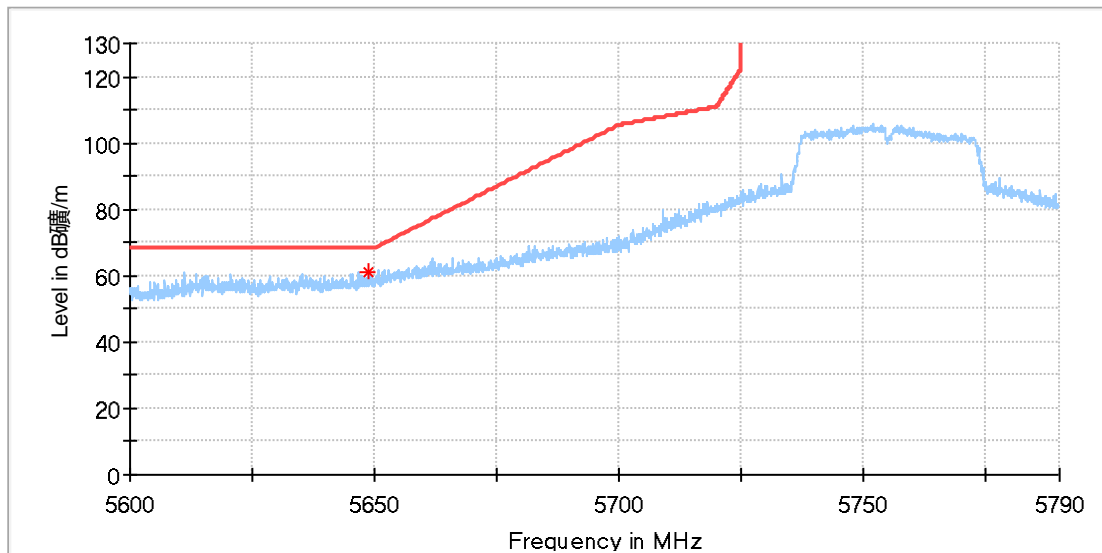
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5923.611111	62.05	69.23	7.18	150.0	V	264.0	14.6

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n40_Ch151
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

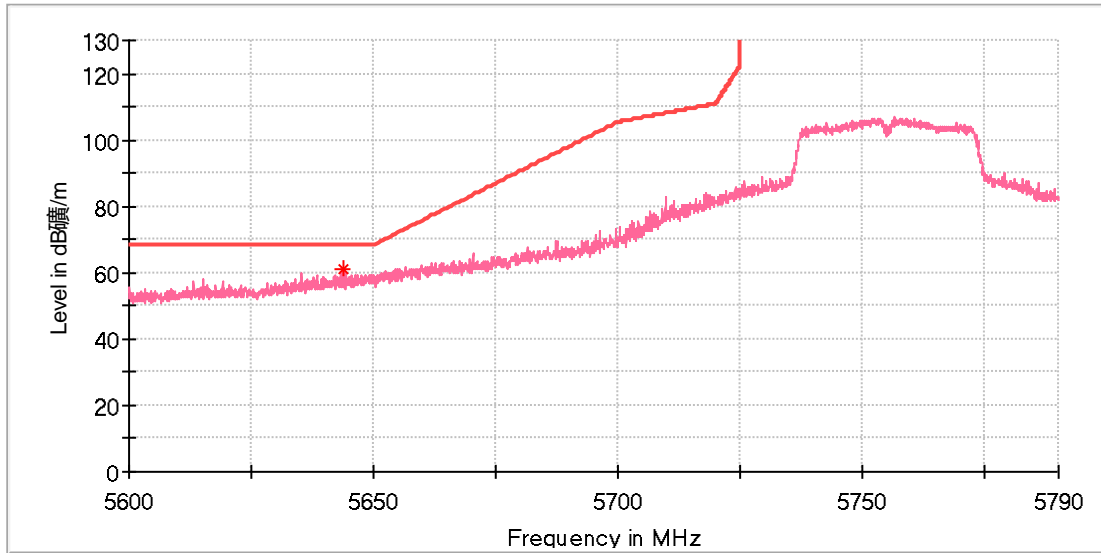
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5648.888889	61.28	68.20	6.92	150.0	H	257.0	13.8

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n40_Ch151
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

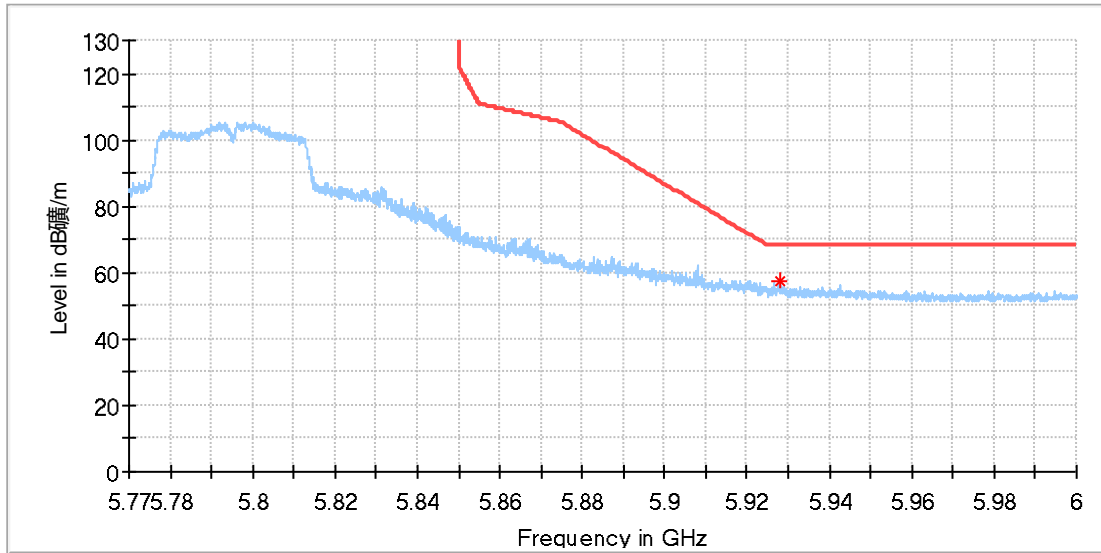
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5643.816667	60.77	68.20	7.43	150.0	V	250.0	13.8

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n40_Ch159
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

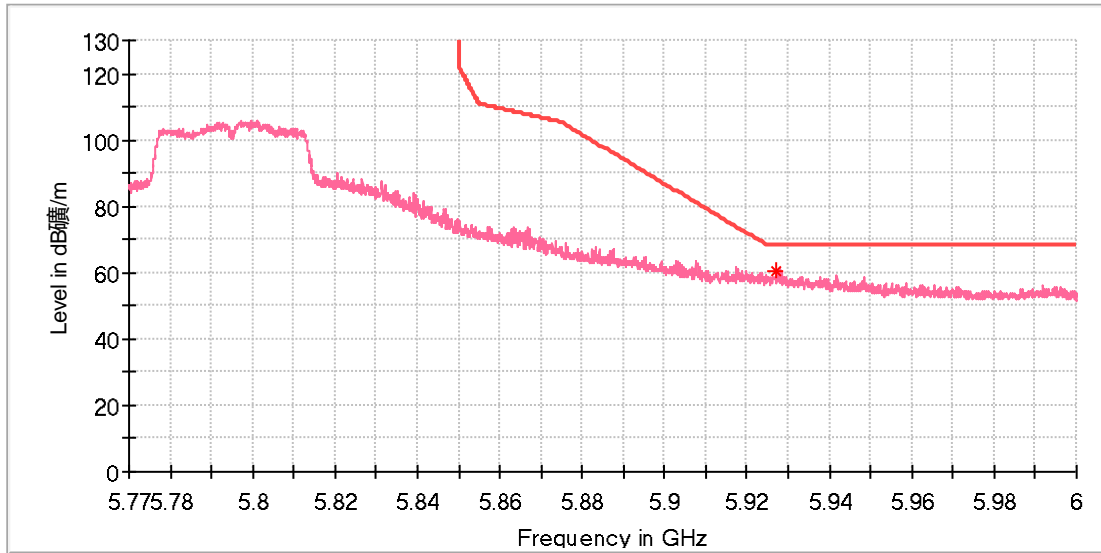
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5928.118056	57.55	68.20	10.65	150.0	H	6.0	14.7

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11n40_Ch159
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

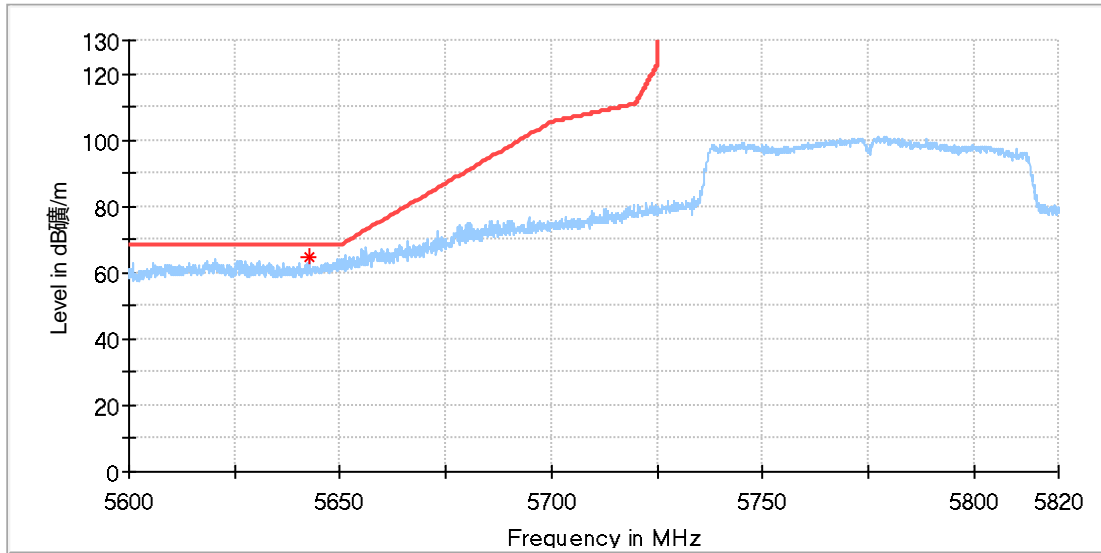
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5927.277778	60.76	68.20	7.44	150.0	V	248.0	14.7

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Osmo Pocket 3
Model:	PP-101
Test Mode:	WIFI 5G_11ac80_Ch155
Order No/Sample No:	168423544/A003491201-007
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.407
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

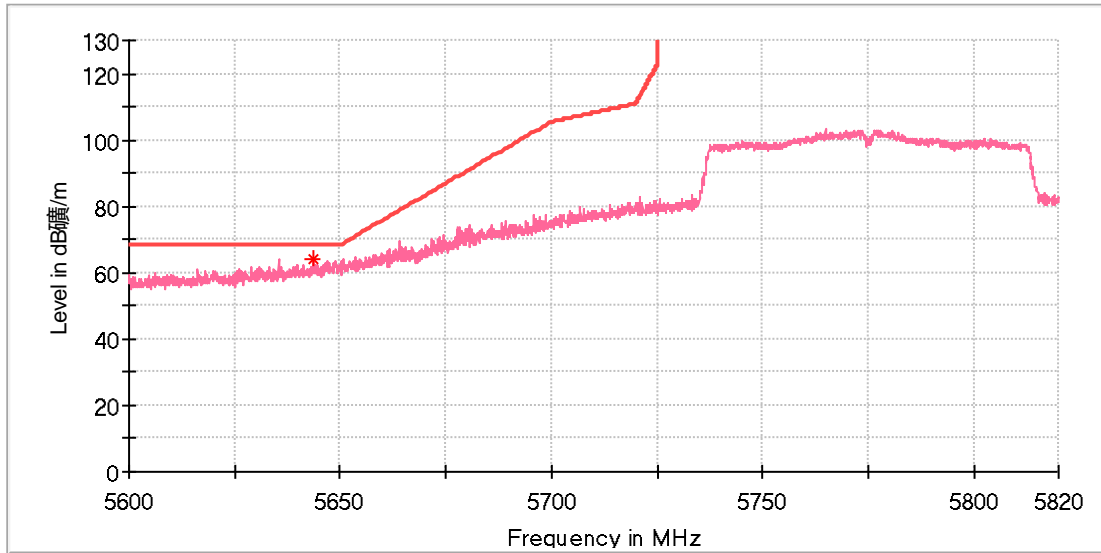
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5642.838889	64.85	68.20	3.35	150.0	H	254.0	13.8

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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EUT Information

EUT Name: Osmo Pocket 3
 Model: PP-101
 Test Mode: WIFI 5G_11ac80_Ch155
 Order No/Sample No: 168423544/A003491201-007
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.407
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
5643.755556	64.26	68.20	3.94	150.0	V	241.0	13.8

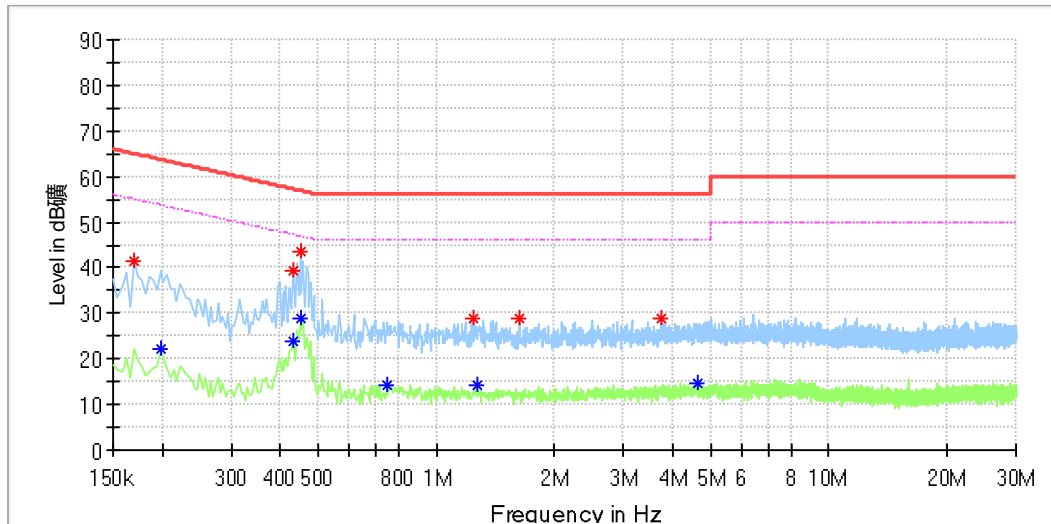
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

Appendix A.8: Test Results of Conducted Emission on AC Mains

EUT Information

EUT Name:	Osmo Pocket 3
Order Number:	168423544(P01054435)
Model:	PP-101
Test Mode:	Normal operation
Test Voltage:	AC 120V/60Hz
Test Standard:	FCC Part 15
Test By:/Review By:	Dawn Shen/Gary Chen
Tem./Hum./Pressure:	24.6°C/50.6%/101kPa
Remark:	SR2

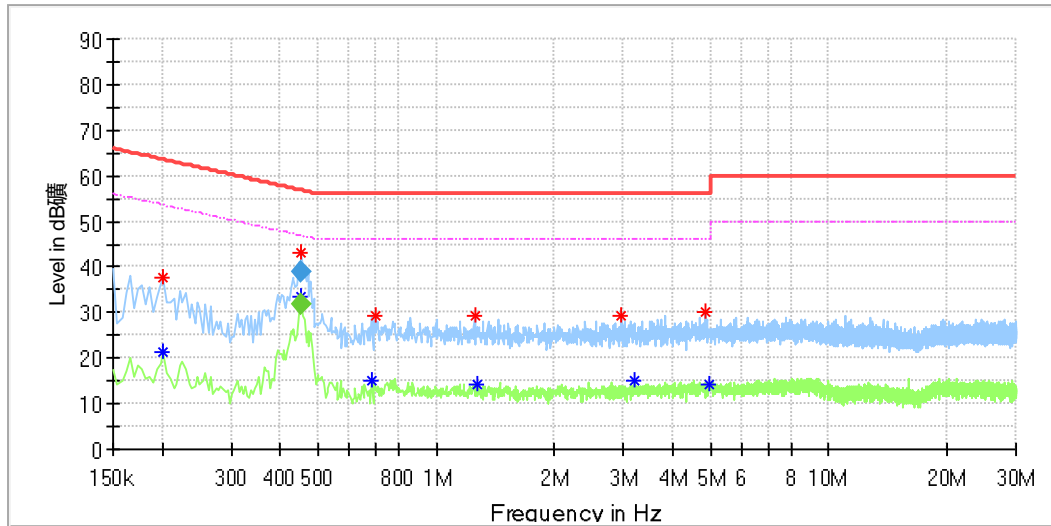


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.170000	41.42	---	64.96	23.54	L1	9.9
0.198000	---	22.22	53.69	31.48	L1	9.9
0.430000	39.40	---	57.25	17.85	L1	9.9
0.430000	---	23.90	47.25	23.35	L1	9.9
0.450000	---	29.00	46.88	17.87	L1	9.9
0.450000	43.52	---	56.88	13.36	L1	9.9
0.746000	---	14.42	46.00	31.58	L1	10.0
1.246000	28.92	---	56.00	27.08	L1	10.1
1.270000	---	14.21	46.00	31.79	L1	10.1
1.626000	28.95	---	56.00	27.05	L1	10.1
3.758000	29.05	---	56.00	26.95	L1	10.2
4.642000	---	14.57	46.00	31.43	L1	10.2

EUT Information

EUT Name: Osmo Pocket 3
 Order Number: 168423544(P01054435)
 Model: PP-101
 Test Mode: Normal operation
 Test Voltage: AC 120V/60Hz
 Test Standard: FCC Part 15
 Test By:/Review By: Dawn Shen/Gary Chen
 Tem./Hum./Pressure: 24.6°C/50.6%/101kPa
 Remark: SR2



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.202000	---	21.41	53.53	32.12	N	9.8
0.202000	37.58	---	63.53	25.94	N	9.8
0.449500	43.02	---	56.80	13.79	N	9.8
0.453500	---	33.45	46.80	13.35	N	9.8
0.682000	---	15.02	46.00	30.98	N	9.8
0.698000	29.21	---	56.00	26.79	N	9.8
1.254000	29.23	---	56.00	26.77	N	9.8
1.278000	---	14.44	46.00	31.56	N	9.8
2.970000	29.39	---	56.00	26.61	N	9.9
3.190000	---	15.27	46.00	30.73	N	9.9
4.862000	30.29	---	56.00	25.71	N	9.9
4.986000	---	14.11	46.00	31.89	N	9.9

Final_Result

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.449500	38.99	---	56.88	17.90	1000.0	9.000	N	9.8
0.453500	---	31.68	46.81	15.13	1000.0	9.000	N	9.8