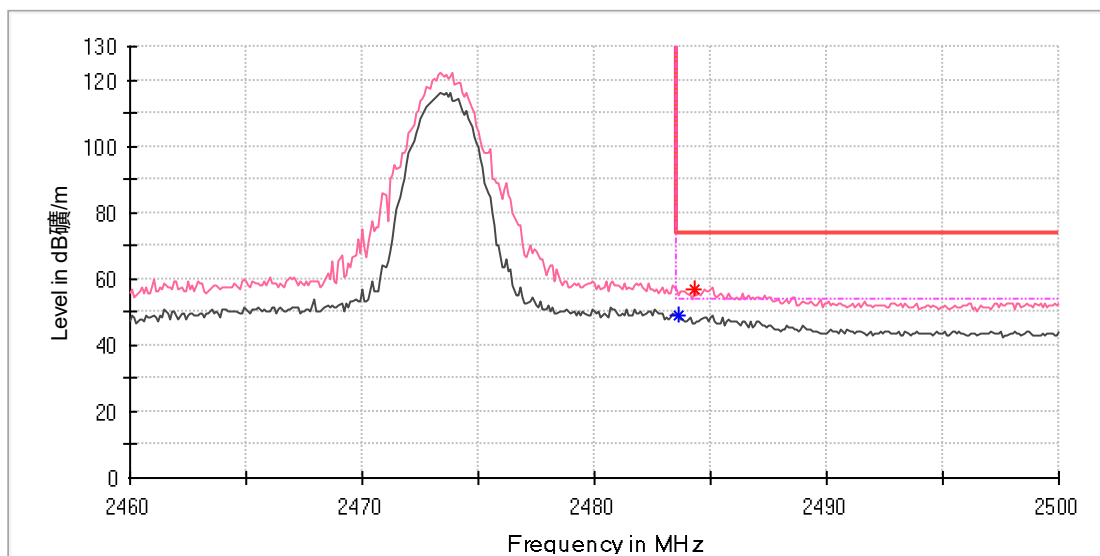


EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_1.4M_2473.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
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)
2483.600000	---	49.15	54.00	4.85	100.0	V	152.0	7.4
2484.300000	56.85	---	74.00	17.15	100.0	V	152.0	7.4

Final_Result

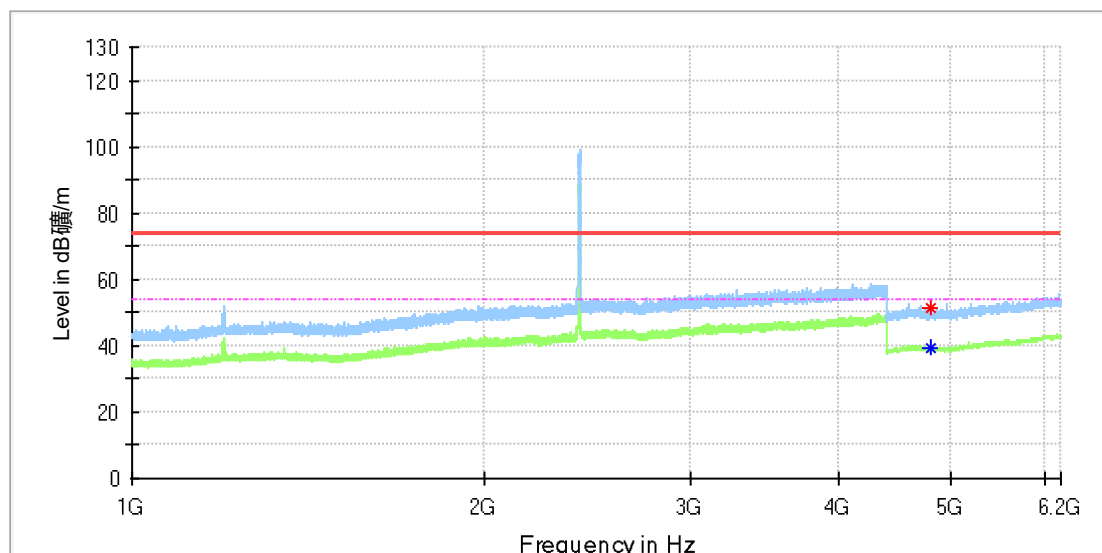
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

2.4GHz SDR, 10MHz BW

(MIMO)

EUT Information

EUT Name:	Aircraft
Model:	3WWDZ-40A, 3WWDZ-20A
Test Mode:	SDR 2.4G_10M_2405.5MHz
Order No/Sample No:	168342360/A003168006-001
Test Voltage::	Battery
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

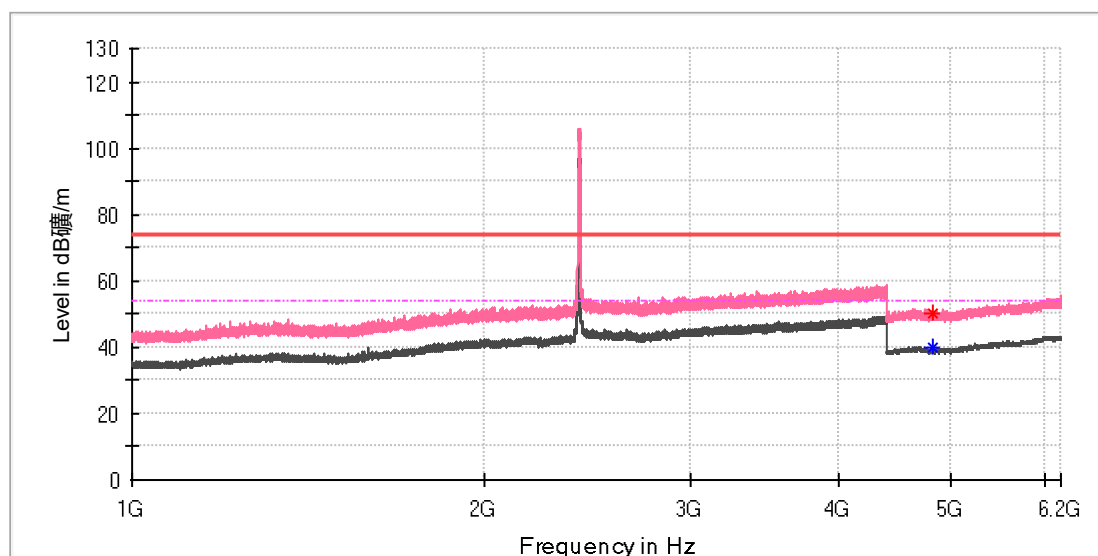
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4809.000000	---	39.53	54.00	14.47	100.0	H	73.0	11.8
4809.500000	51.11	---	74.00	22.89	100.0	H	58.0	11.8

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2405.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

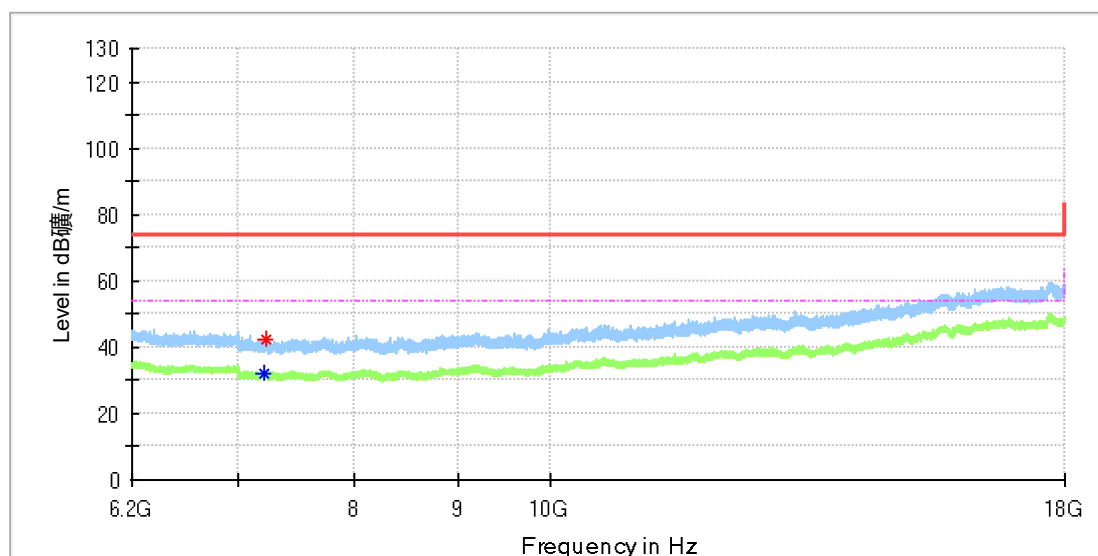
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4816.500000	---	39.62	54.00	14.38	100.0	V	29.0	11.8
4821.500000	50.09	---	74.00	23.91	100.0	V	71.0	11.8

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2405.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

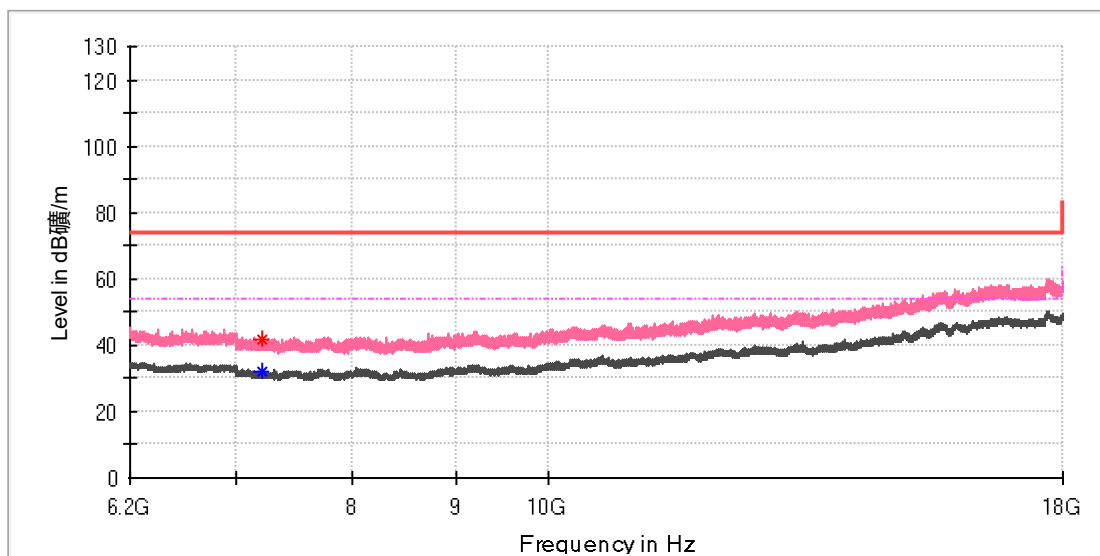
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7212.341667	---	32.15	54.00	21.85	100.0	H	0.0	8.7
7229.550000	42.28	---	74.00	31.72	100.0	H	228.0	8.6

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2405.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

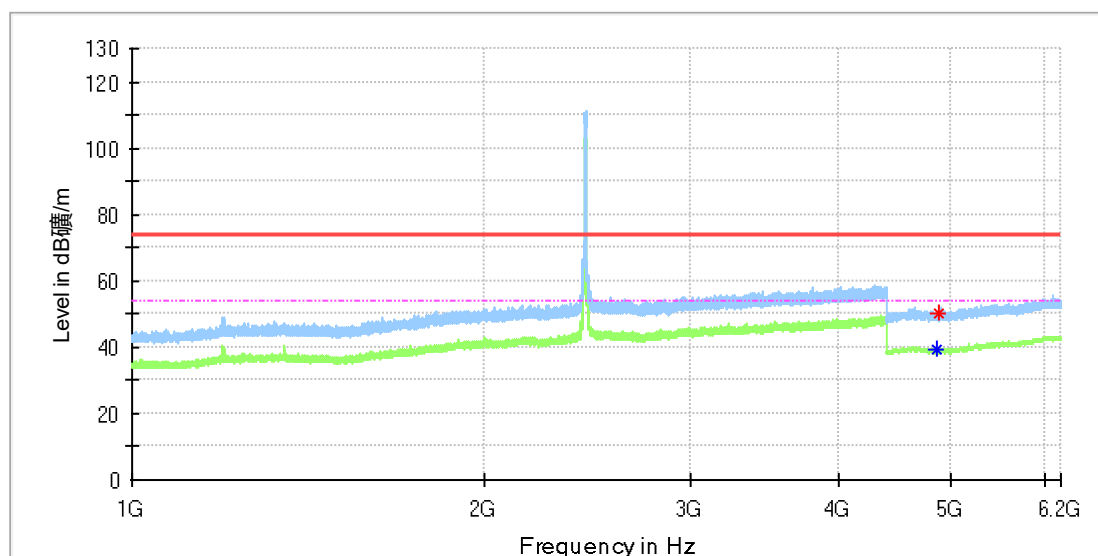
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7207.916667	---	31.78	54.00	22.22	100.0	V	3.0	8.8
7210.866667	41.94	---	74.00	32.06	100.0	V	311.0	8.7

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2435.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

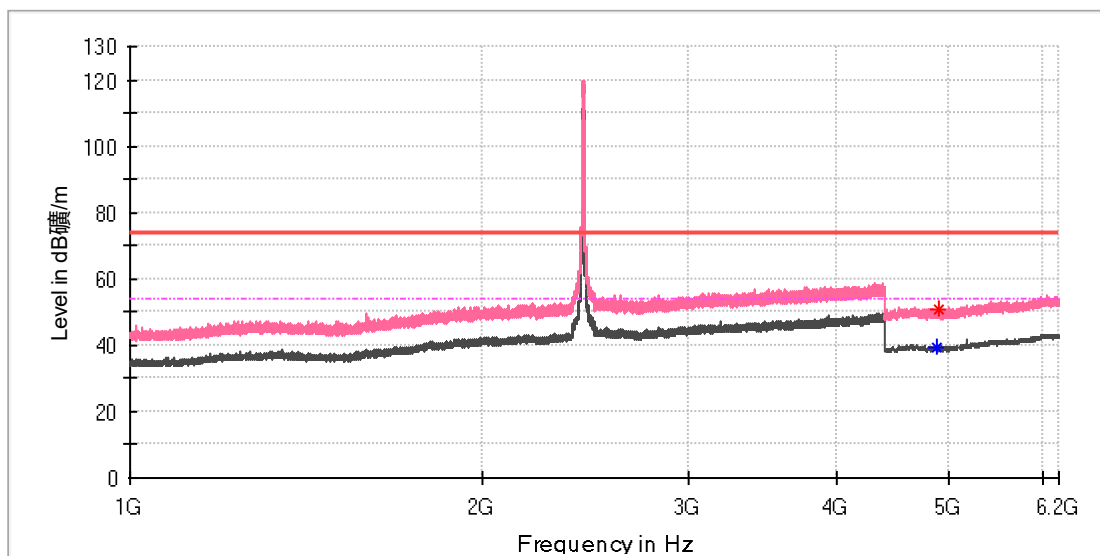
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4860.000000	---	39.47	54.00	14.53	100.0	H	145.0	11.8
4875.500000	50.22	---	74.00	23.78	100.0	H	325.0	11.8

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2435.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

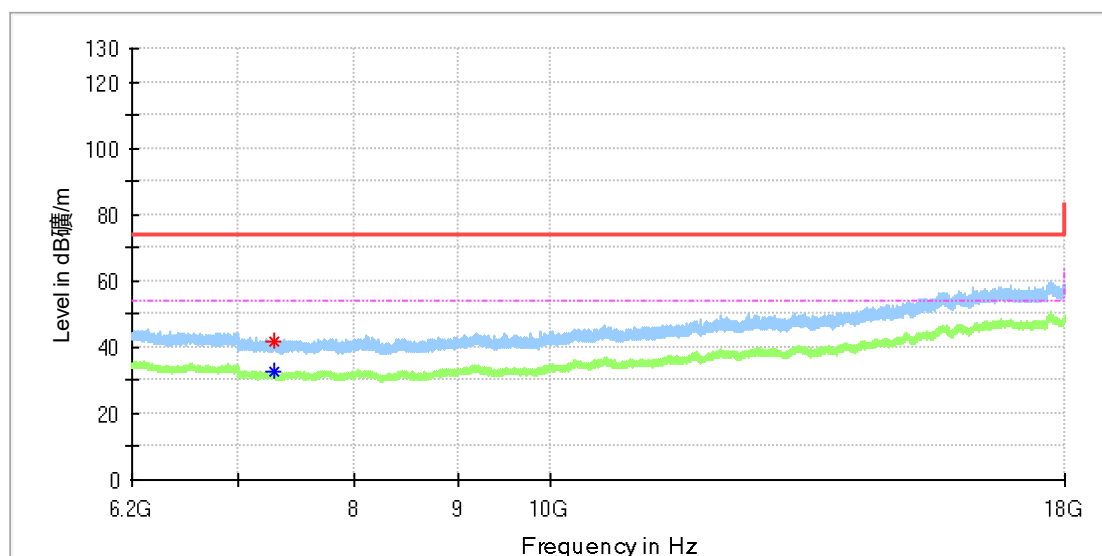
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4874.500000	---	39.19	54.00	14.81	100.0	V	315.0	11.8
4895.500000	50.51	---	74.00	23.49	100.0	V	211.0	11.8

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2435.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

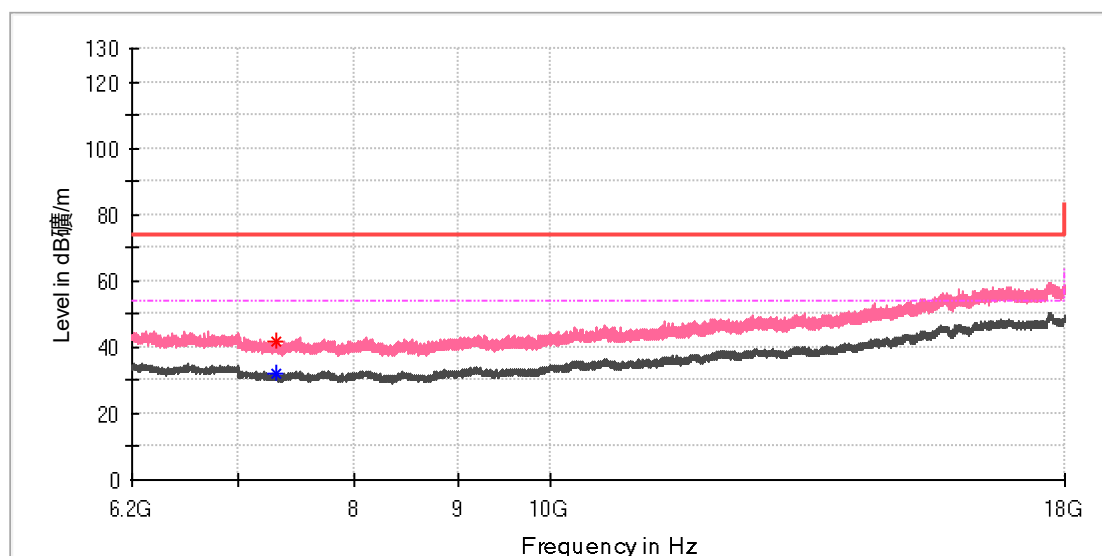
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7292.483333	---	32.56	54.00	21.44	100.0	H	90.0	8.3
7298.383333	41.49	---	74.00	32.51	100.0	H	309.0	8.3

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2435.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

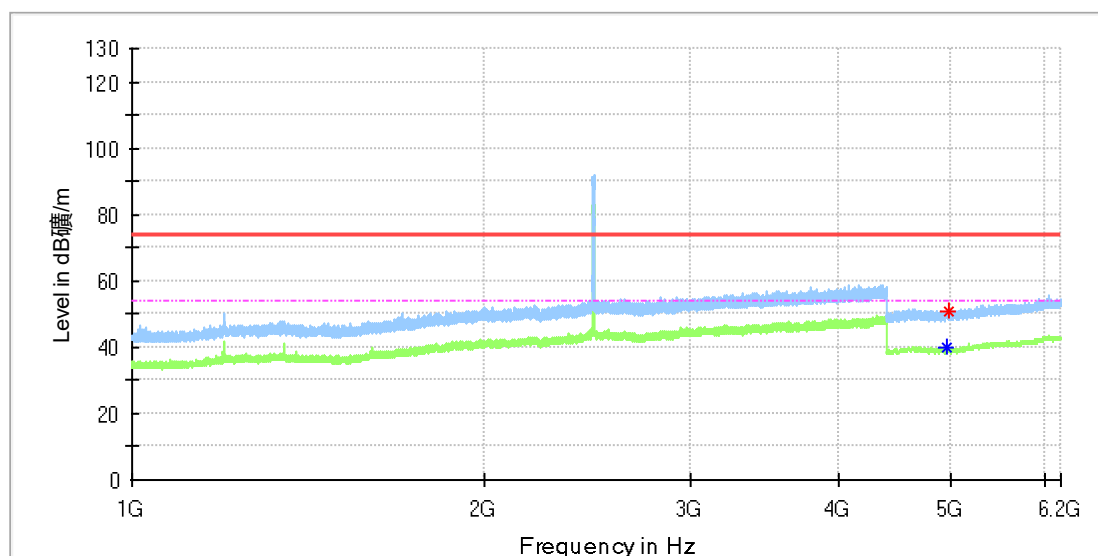
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7301.825000	---	31.82	54.00	22.18	100.0	V	65.0	8.3
7313.625000	41.47	---	74.00	32.53	100.0	V	257.0	8.2

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2475.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

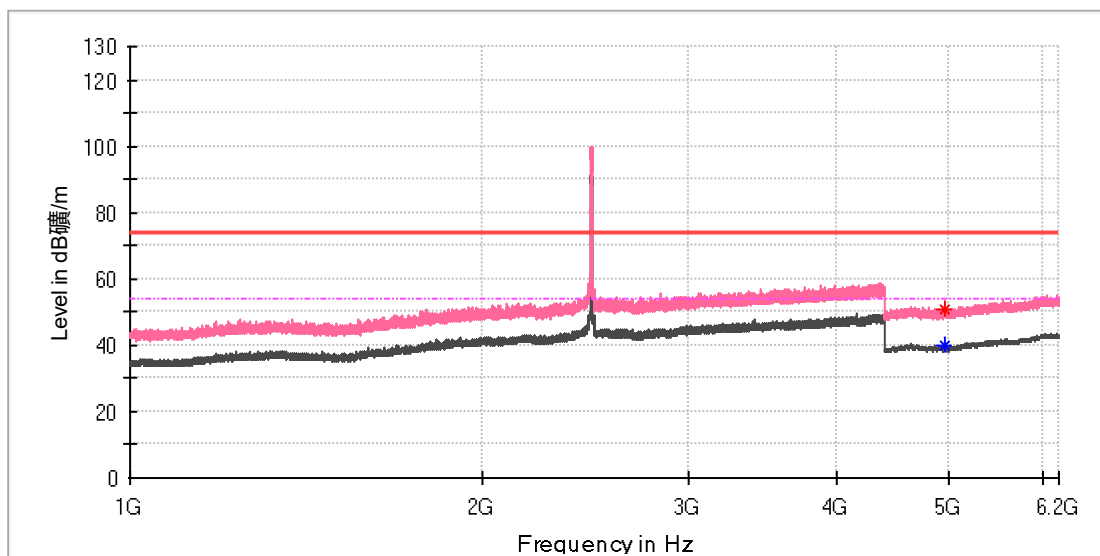
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4956.500000	---	39.68	54.00	14.32	100.0	H	237.0	11.8
4968.500000	50.83	---	74.00	23.17	100.0	H	127.0	11.8

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2475.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

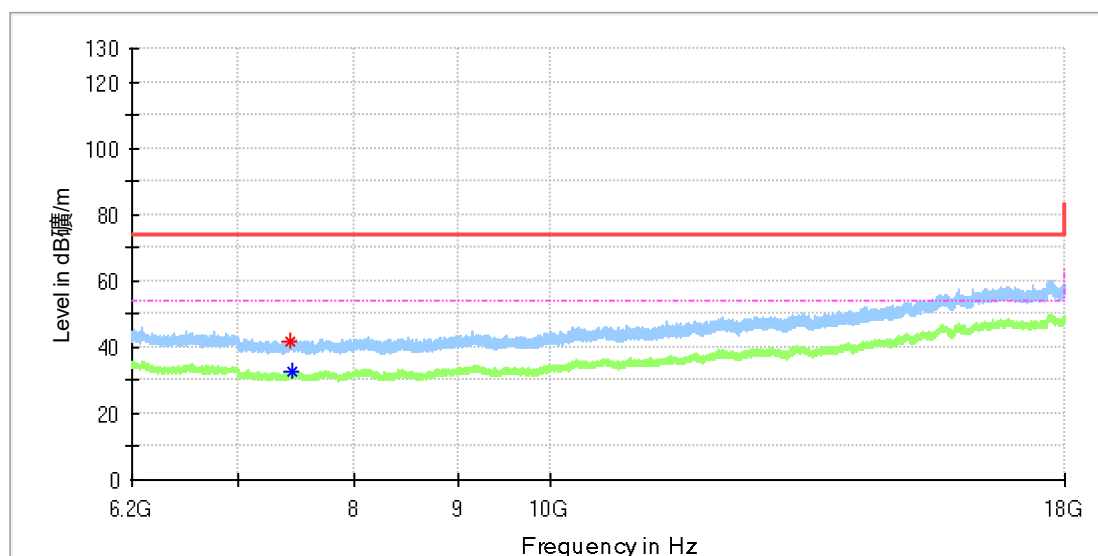
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4950.000000	---	39.75	54.00	14.25	100.0	V	181.0	11.8
4950.500000	50.80	---	74.00	23.20	100.0	V	132.0	11.8

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2475.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

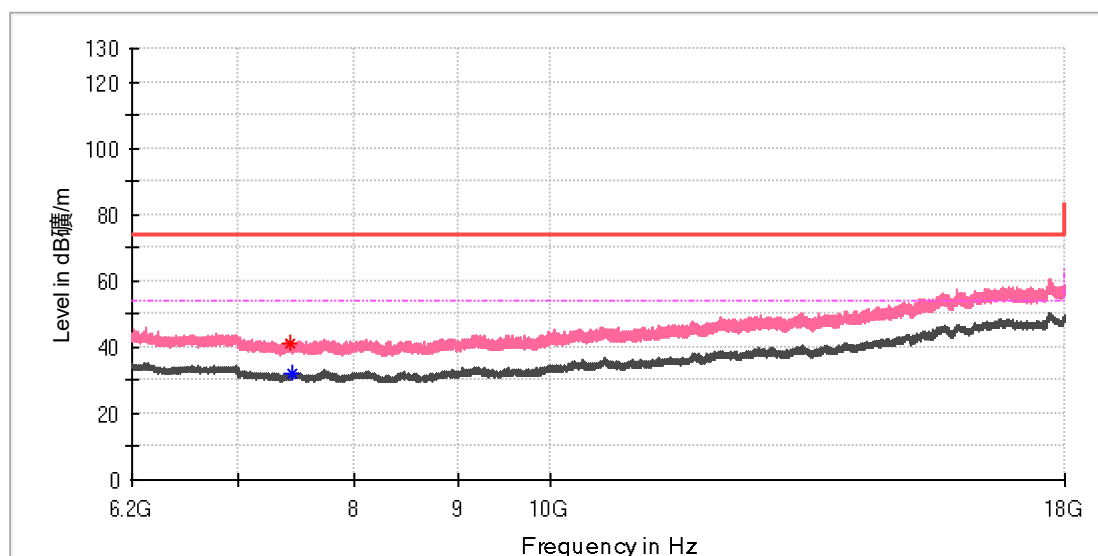
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7428.675000	41.99	---	74.00	32.01	100.0	H	276.0	8.4
7450.308333	---	32.36	54.00	21.64	100.0	H	164.0	8.5

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2475.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

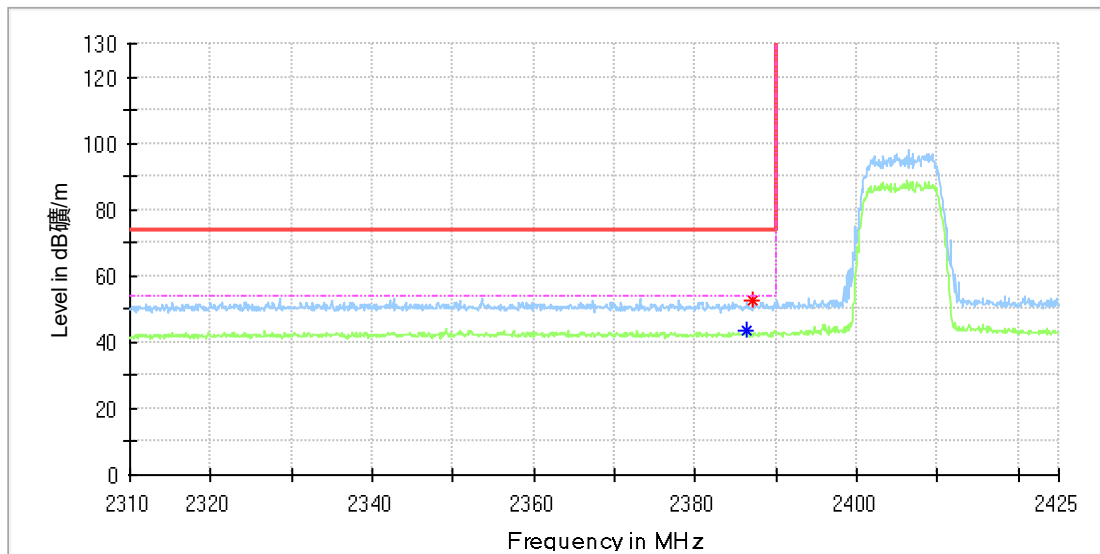
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7428.675000	41.31	---	74.00	32.69	100.0	V	151.0	8.4
7438.016667	---	31.93	54.00	22.07	100.0	V	5.0	8.4

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2405.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

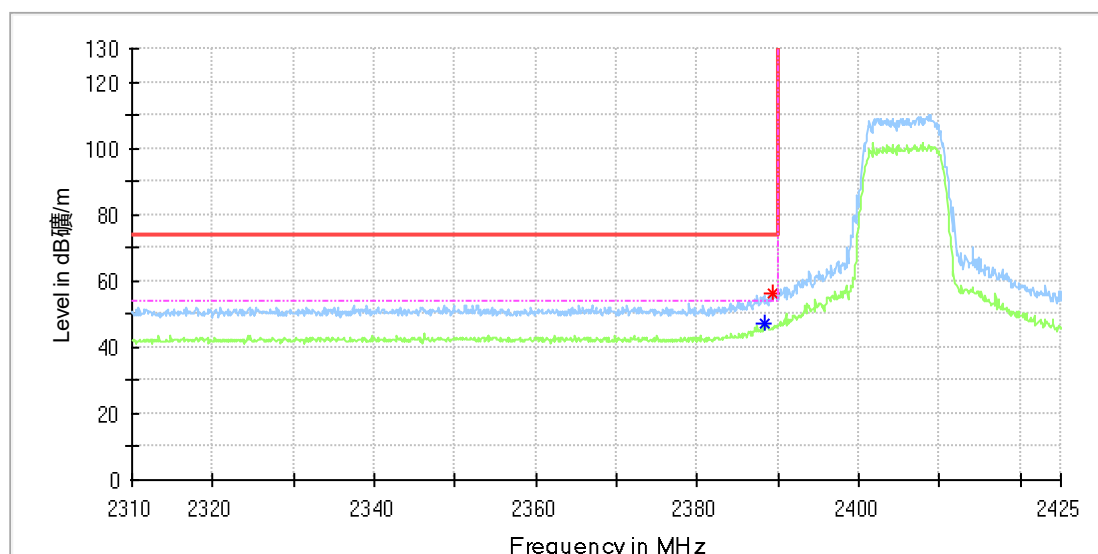
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.300000	---	43.57	54.00	10.43	100.0	H	129.0	7.0
2387.100000	52.50	---	74.00	21.50	100.0	H	228.0	7.0

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2405.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

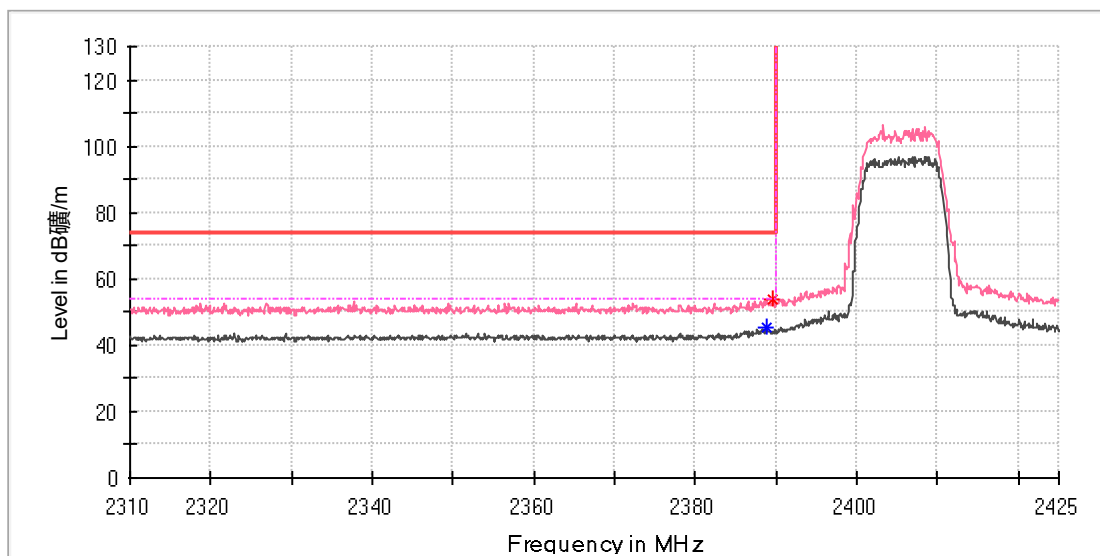
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.200000	---	46.99	54.00	7.01	100.0	H	79.0	7.0
2389.200000	56.32	---	74.00	17.68	100.0	H	333.0	7.0

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2405.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

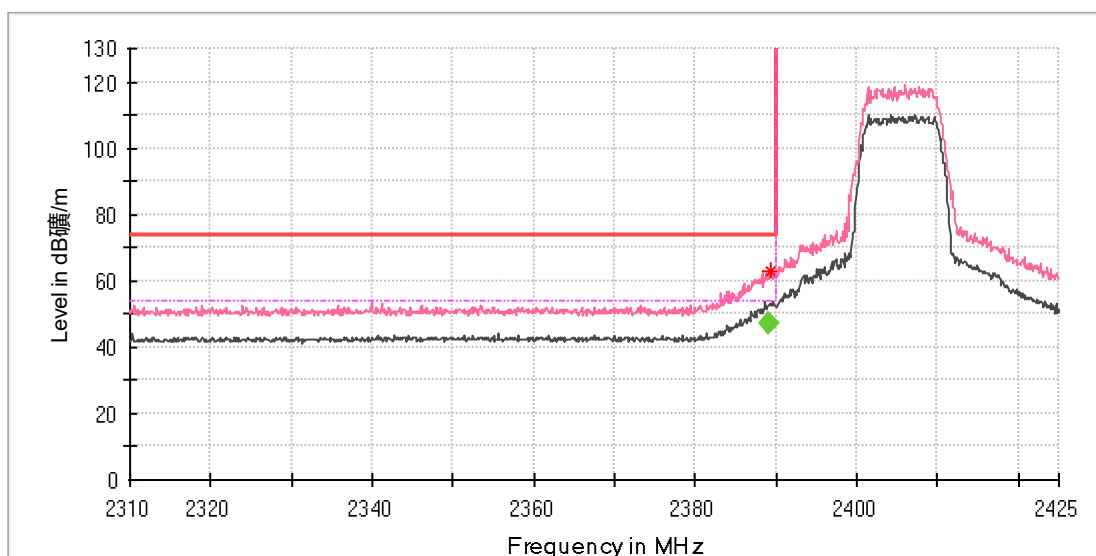
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.700000	---	45.30	54.00	8.70	100.0	V	1.0	7.0
2389.600000	54.01	---	74.00	19.99	100.0	V	205.0	7.0

Final_Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2405.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

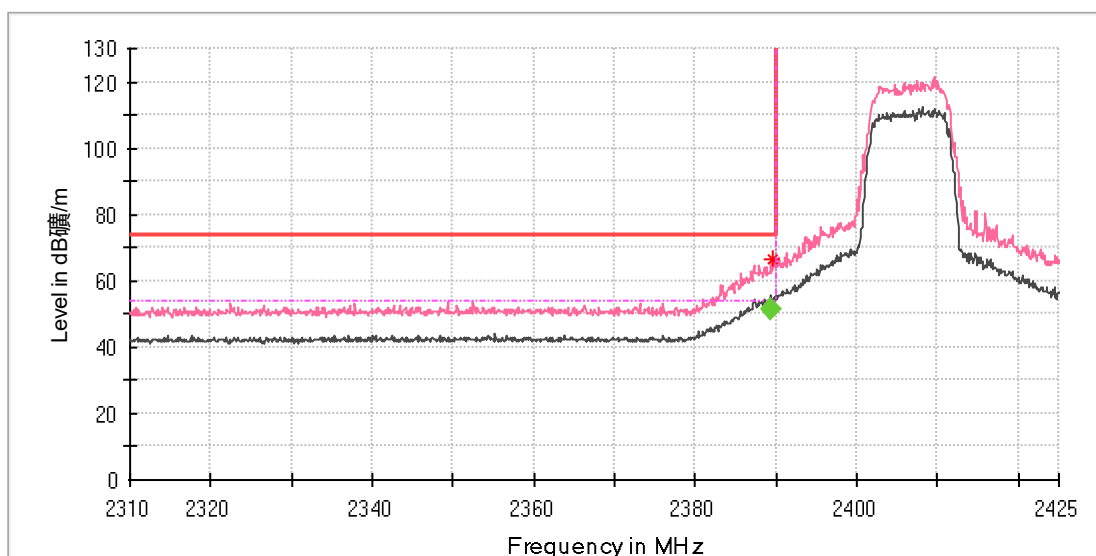
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.200000	62.61	---	74.00	11.39	100.0	V	304.0	7.0

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.044750	46.86	54.00	7.14	105.0	V	299.0	7.0

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2406.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

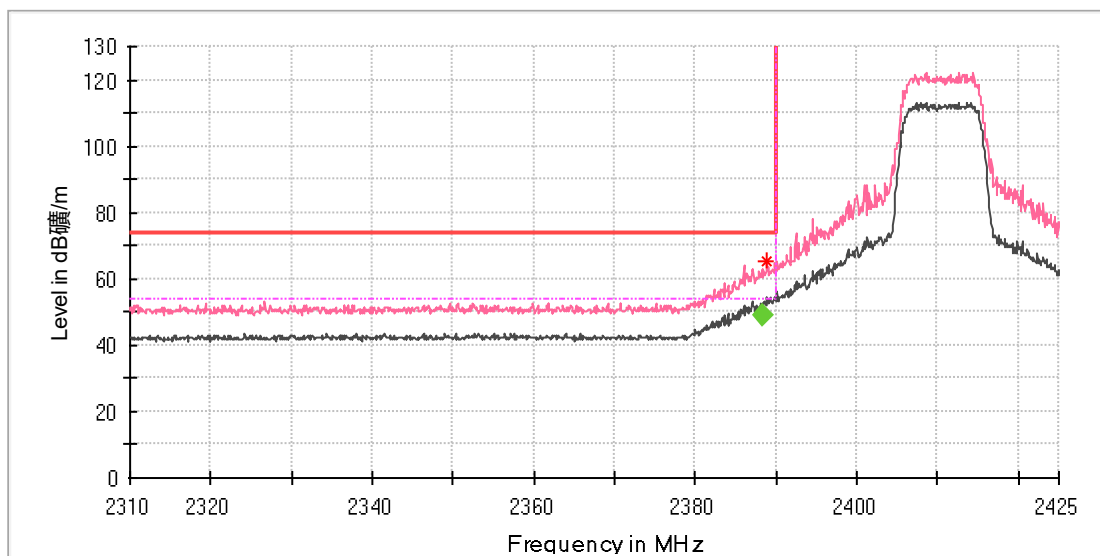
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.600000	66.46	---	74.00	7.54	100.0	V	150.0	7.0

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.274400	51.37	54.00	2.63	105.0	V	330.0	7.0

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2410.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

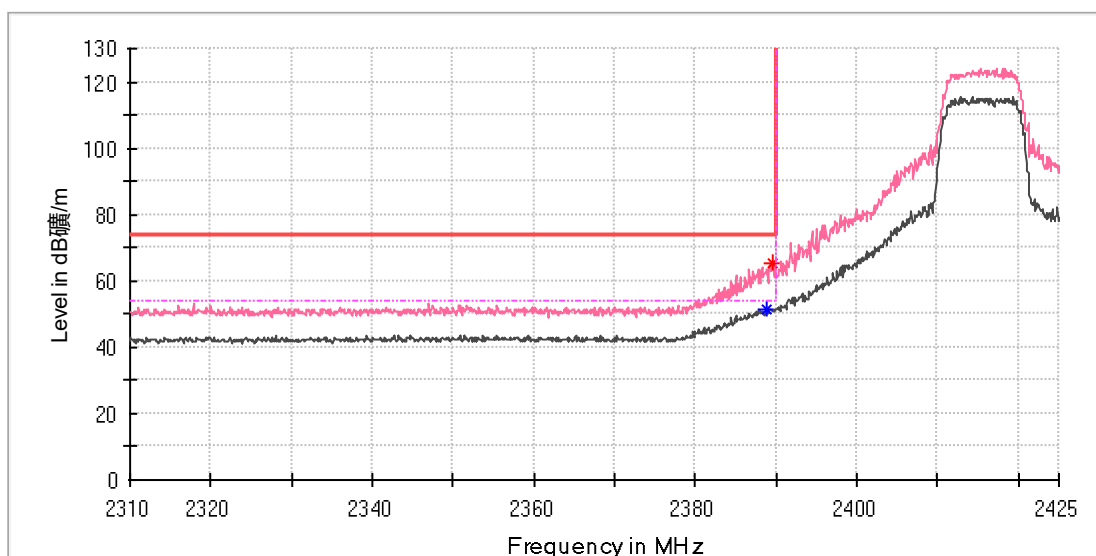
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.800000	65.20	---	74.00	8.80	100.0	V	303.0	7.0

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.373950	48.78	54.00	5.22	105.0	V	301.0	7.0

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2415.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

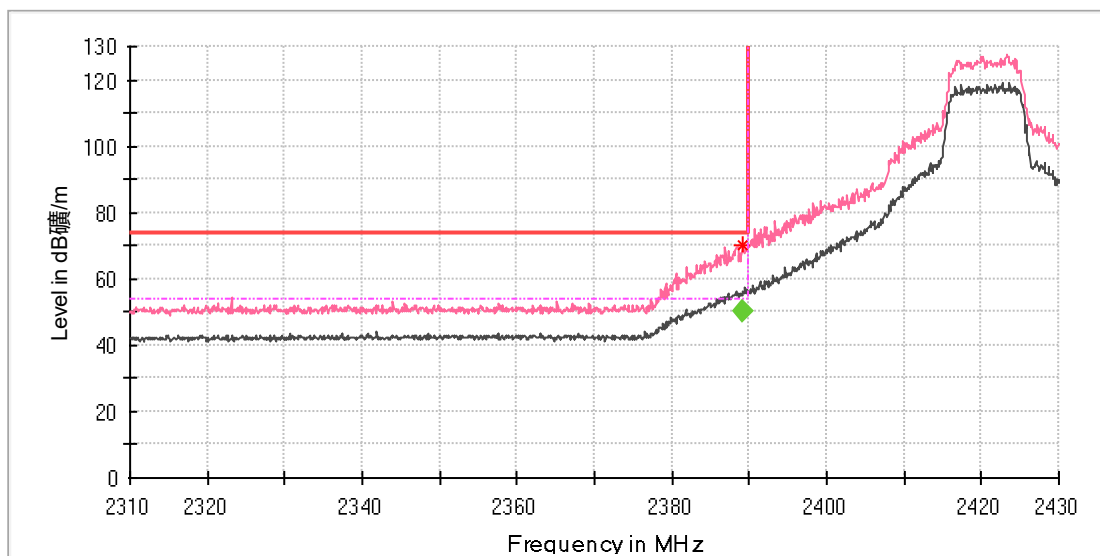
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.800000	---	51.63	54.00	2.37	100.0	V	41.0	7.0
2389.600000	65.16	---	74.00	8.84	100.0	V	141.0	7.0

Final Result

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

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2420.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

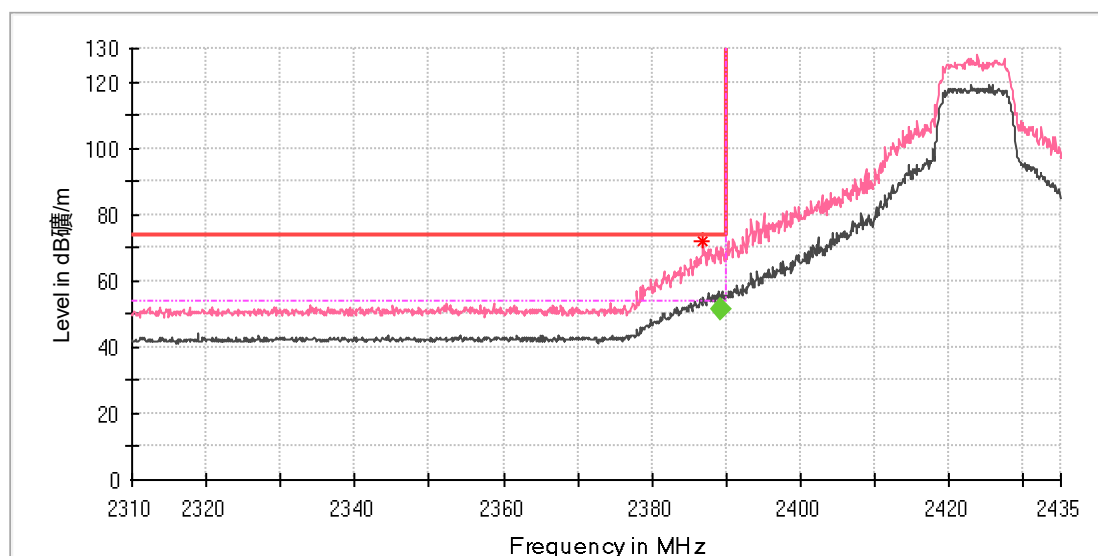
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.200000	70.29	---	74.00	3.71	100.0	V	357.0	7.0

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.076400	50.31	54.00	3.69	105.0	V	23.0	7.0

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2423.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

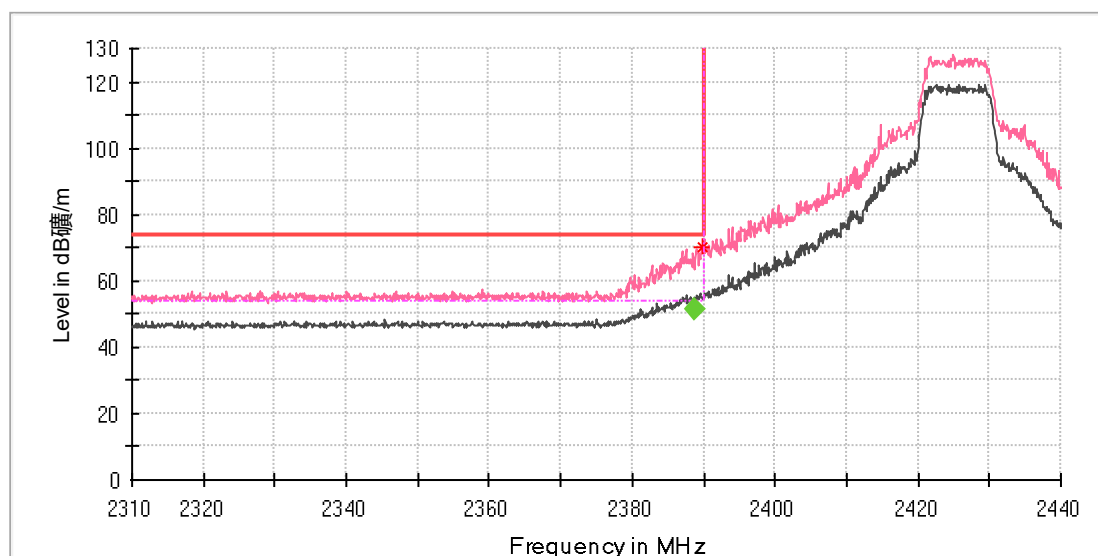
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.900000	71.98	---	74.00	2.02	100.0	V	129.0	7.0

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.170100	51.69	54.00	2.31	105.0	V	301.0	7.0

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2425.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

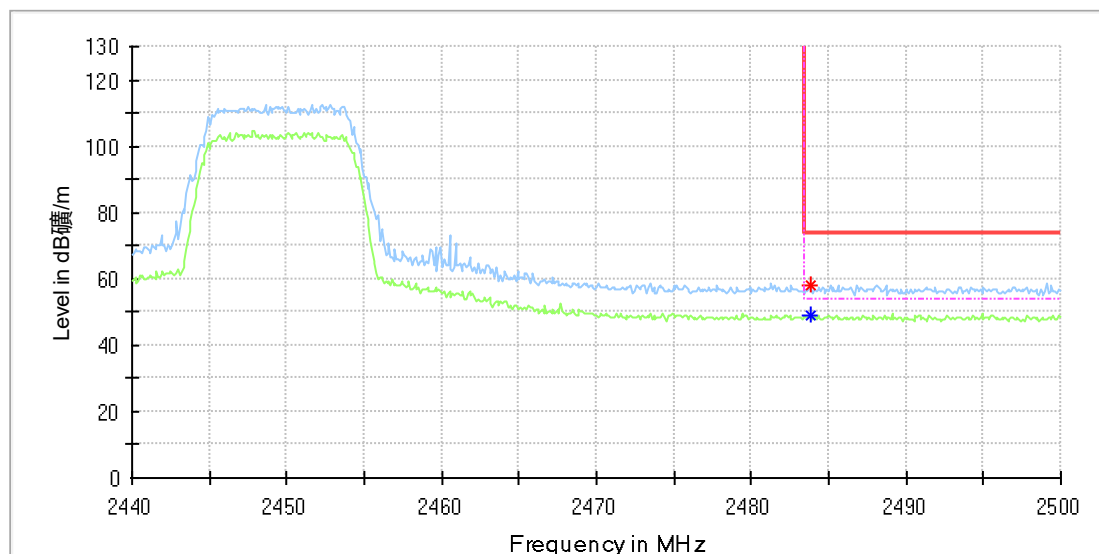
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.800000	70.18	---	74.00	3.82	100.0	V	255.0	7.0

Final_Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.677100	51.23	54.00	2.77	105.0	V	301.0	7.0

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2449.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

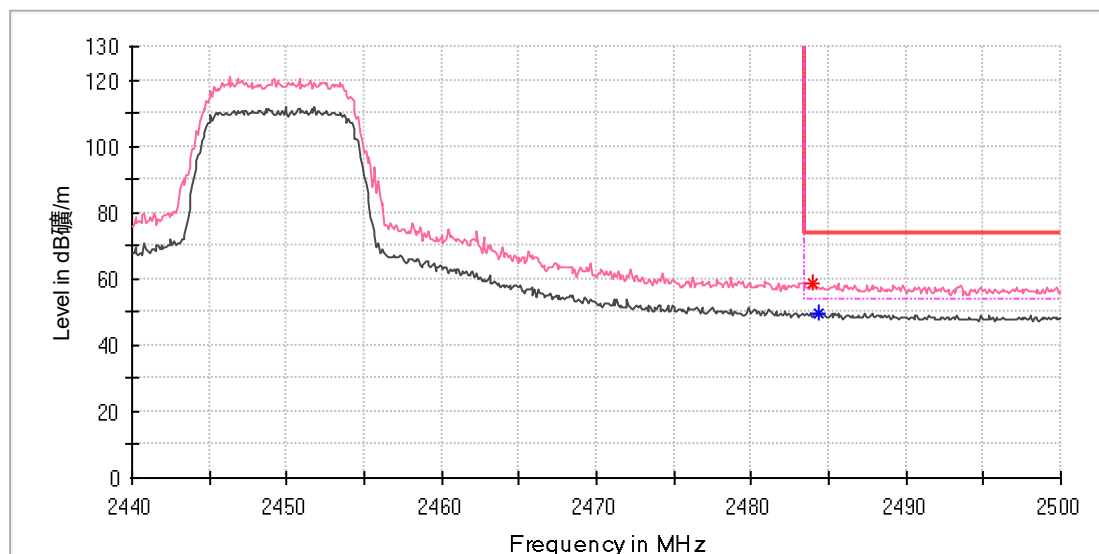
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.800000	---	49.06	54.00	4.94	100.0	H	315.0	7.4
2483.800000	58.26	---	74.00	15.74	100.0	H	315.0	7.4

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: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2449.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

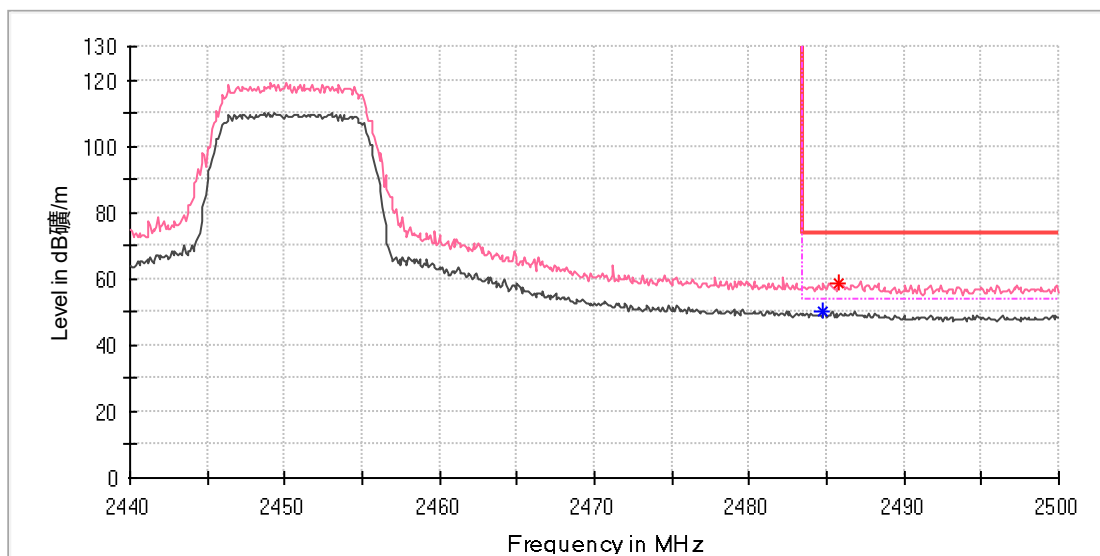
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.000000	58.67	---	74.00	15.33	100.0	V	308.0	7.4
2484.400000	---	49.84	54.00	4.16	100.0	V	318.0	7.4

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: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2450.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

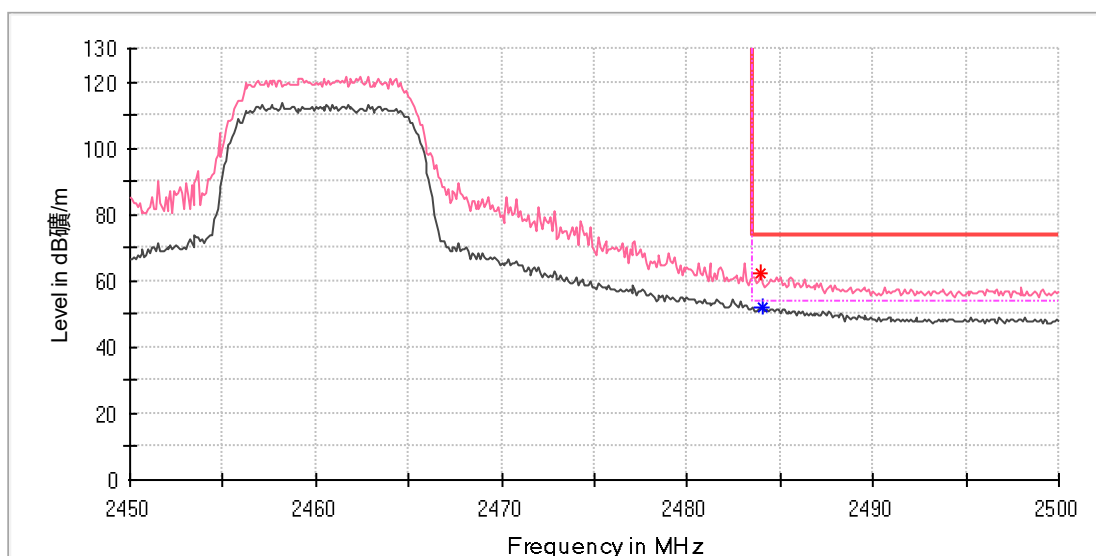
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.800000	---	50.14	54.00	3.86	100.0	V	212.0	7.4
2485.800000	58.59	---	74.00	15.41	100.0	V	212.0	7.4

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: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2460.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

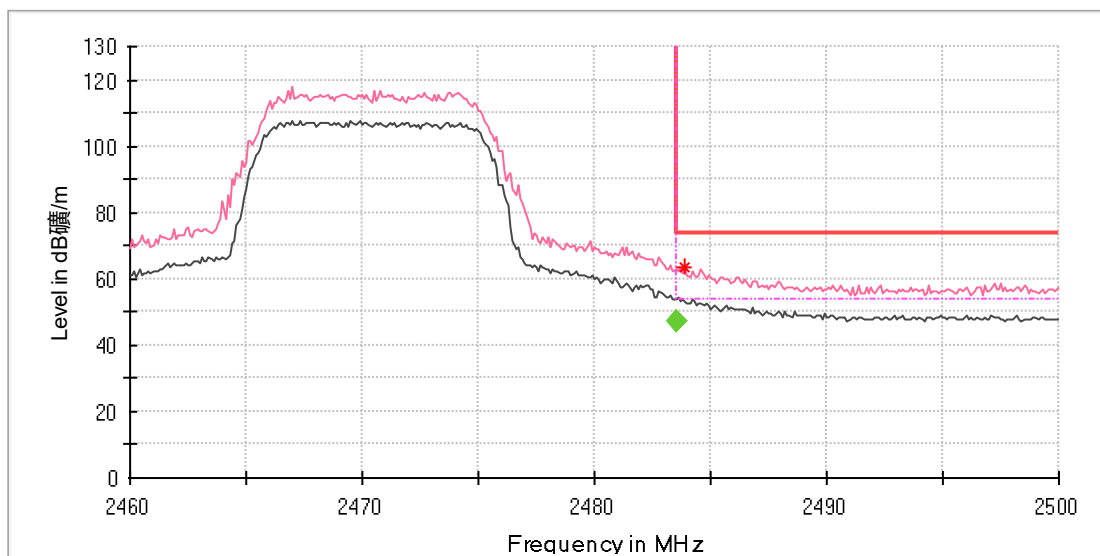
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.900000	61.98	---	74.00	12.02	100.0	V	140.0	7.4
2484.100000	---	51.98	54.00	2.02	100.0	V	140.0	7.4

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: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2470.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

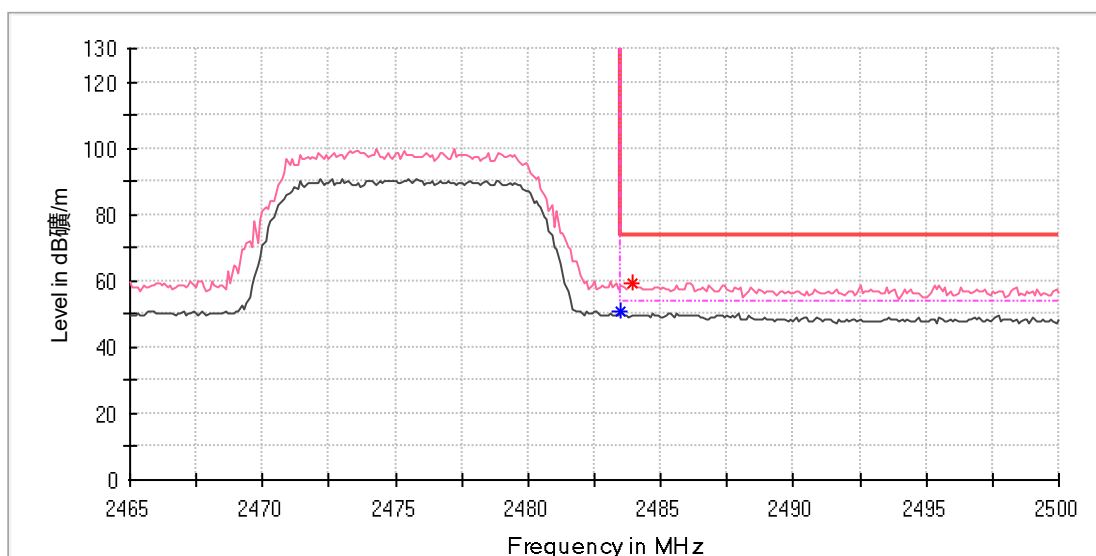
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.900000	63.31	---	74.00	10.69	100.0	V	206.0	7.4

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.542600	47.16	54.00	6.84	100.0	V	301.0	7.4

EUT Information

EUT Name: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2475.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

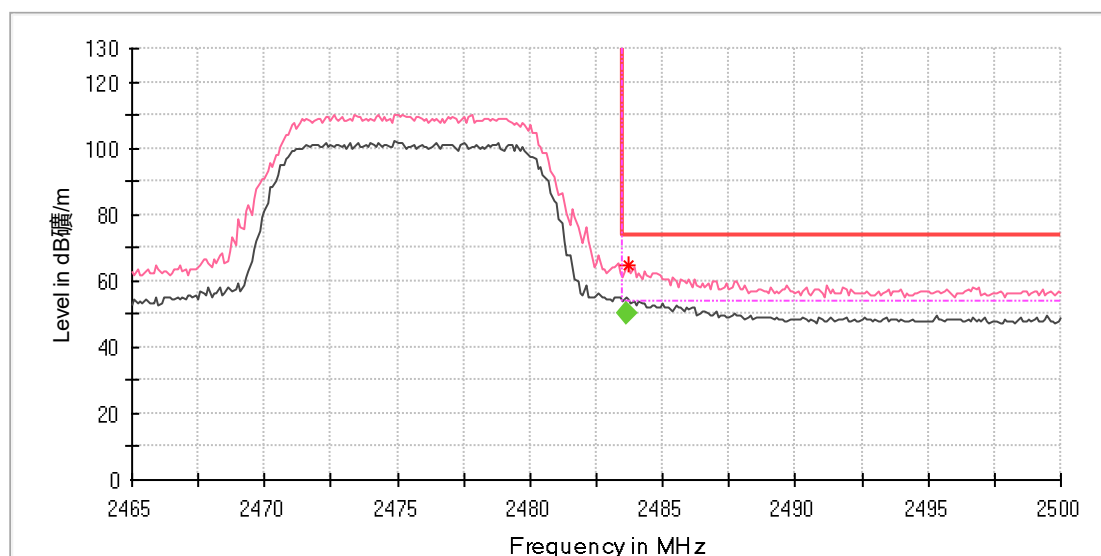
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.500000	---	50.62	54.00	3.38	100.0	V	209.0	7.4
2483.900000	59.56	---	74.00	14.44	100.0	V	313.0	7.4

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: Aircraft
Model: 3WWDZ-40A, 3WWDZ-20A
Test Mode: SDR 2.4G_10M_2475.5MHz
Order No/Sample No: 168342360/A003168006-001
Test Voltage:: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.247
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)
2483.700000	64.42	---	74.00	9.58	100.0	V	218.0	7.4

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.625550	50.25	54.00	3.75	100.0	V	146.0	7.4