

Table of Contents

1.	RADIATED SPURIOUS EMISSIONS	2
1.1	GSM850, BELOW 1GHZ.....	2
1.2	GSM850, ABOVE 1GHZ	6
1.3	GSM1900, BELOW 1GHZ.....	12
1.4	GSM1900, ABOVE 1GHZ	16
1.5	WCDMA BAND II, BELOW 1GHZ.....	22
1.6	WCDMA BAND II, ABOVE 1GHZ	26
1.7	WCDMA BAND IV, BELOW 1GHZ	32
1.8	WCDMA BAND IV, ABOVE 1GHZ.....	36
1.9	WCDMA BAND V, BELOW 1GHZ	42
1.10	WCDMA BAND V, ABOVE 1GHZ.....	46
1.11	LTE BAND 2, BELOW 1GHZ	52
1.12	LTE BAND 2, ABOVE 1GHZ.....	54
1.13	LTE BAND 4, BELOW 1GHZ	78
1.14	LTE BAND 4, ABOVE 1GHZ.....	80
1.15	LTE BAND 5, BELOW 1GHZ	104
1.16	LTE BAND 5, ABOVE 1GHZ.....	106
1.17	LTE BAND 7, BELOW 1GHZ	114
1.18	LTE BAND 7, ABOVE 1GHZ.....	116
1.19	LTE BAND 12, BELOW 1GHZ	132
1.20	LTE BAND 12, ABOVE 1GHZ.....	134
1.21	LTE BAND 13, BELOW 1GHZ	150
1.22	LTE BAND 13, ABOVE 1GHZ.....	152
1.23	LTE BAND 25, BELOW 1GHZ	156
1.24	LTE BAND 25, ABOVE 1GHZ.....	158
1.25	LTE BAND 26, L, BELOW 1GHZ	182
1.26	LTE BAND 26, L, ABOVE 1GHZ.....	184
1.27	LTE BAND 26, H, BELOW 1GHZ.....	200
1.28	LTE BAND 26, H, ABOVE 1GHZ	202

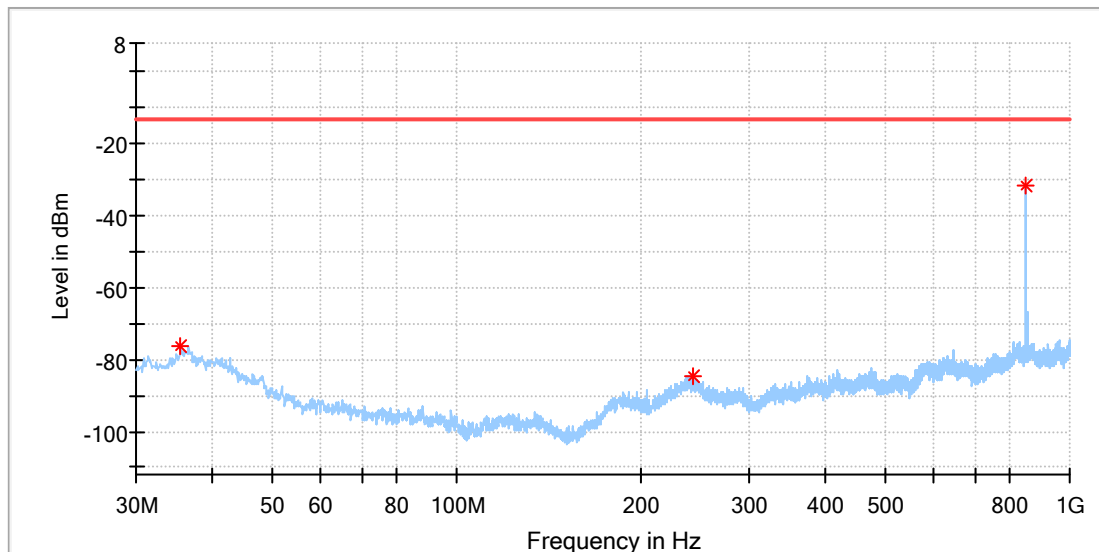
1. Radiated Spurious Emissions

1.1 GSM850, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM850_EGPRS_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



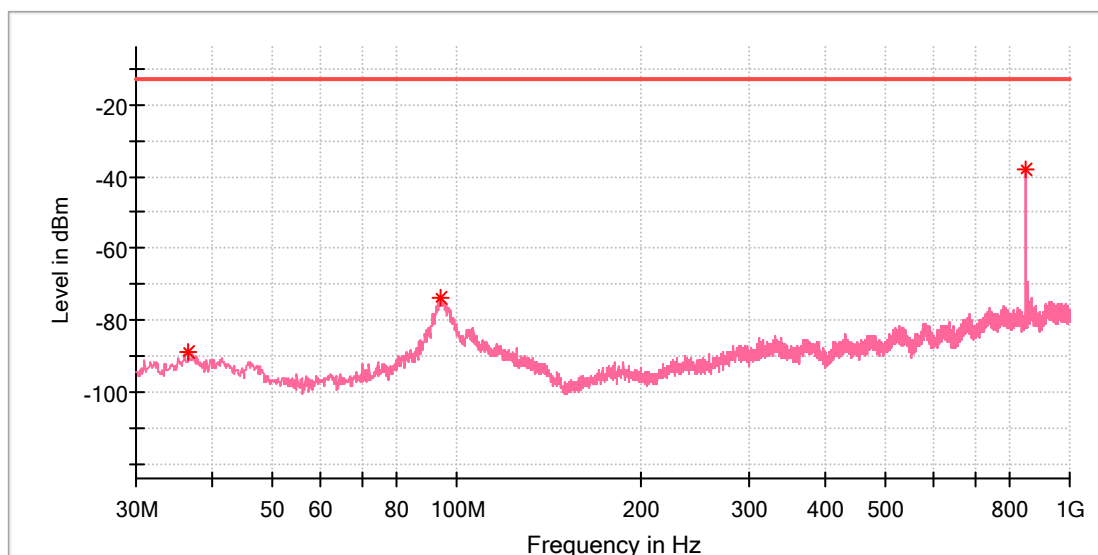
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
35.456250	-76.35	---	-13.00	63.35	100.0	H	92.0	-114.0
242.672500	-84.62	---	-13.00	71.62	100.0	H	85.0	-110.0
848.922500	-31.80	---	-13.00	18.80	100.0	H	201.0	-100.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM850_EGPRS_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



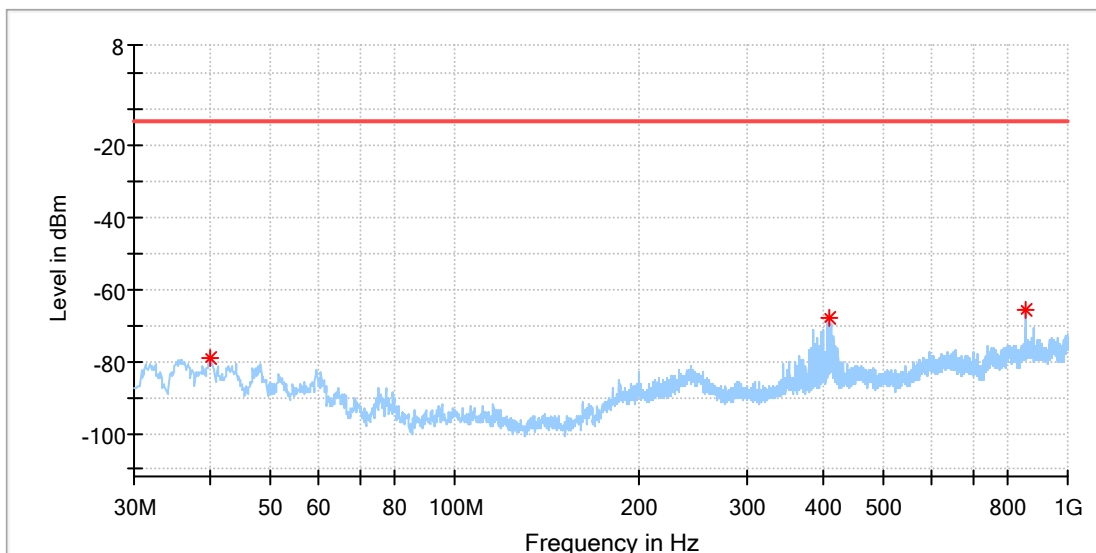
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
36.547500	-88.74	---	-13.00	75.74	100.0	V	307.0	-125.4
94.141250	-73.72	---	-13.00	60.72	100.0	V	221.0	-99.7
848.801250	-37.81	---	-13.00	24.81	100.0	V	307.0	-102.6

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: GSM850_EGPRS_Low channel
Test Voltage:: Battery
Remark: Temp 23 Humi:55%
Test Standard: FCC Part 22
Tested By: Kei Zhang
Reviewed By: Terry Yin



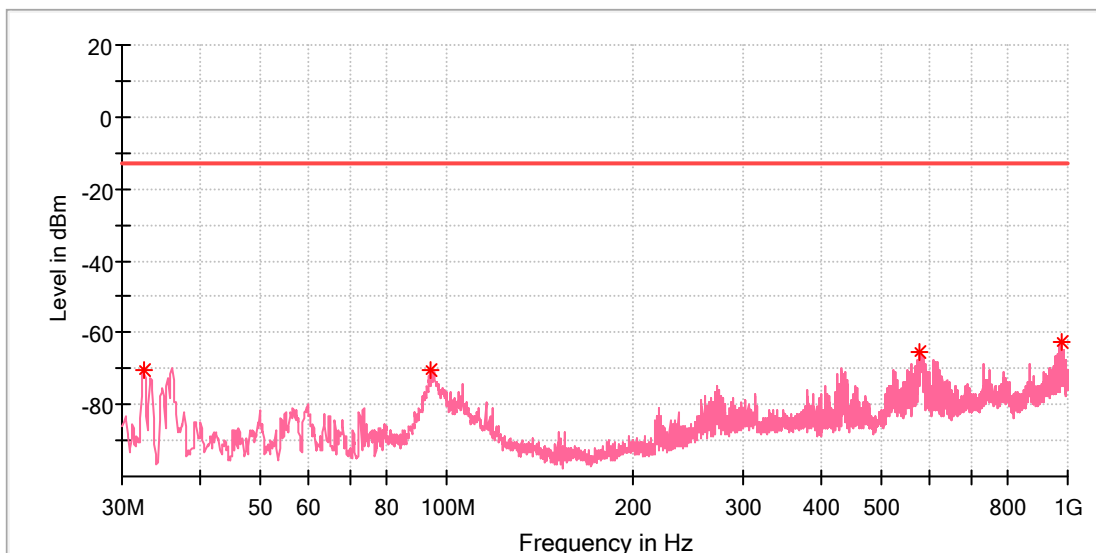
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
39.821250	-79.26	---	-13.00	66.26	100.0	H	138.0	-113.4
409.633750	-67.89	---	-13.00	54.89	100.0	H	43.0	-109.6
852.681250	-65.78	---	-13.00	52.78	100.0	H	138.0	-100.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM850_EGPRS_Low channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

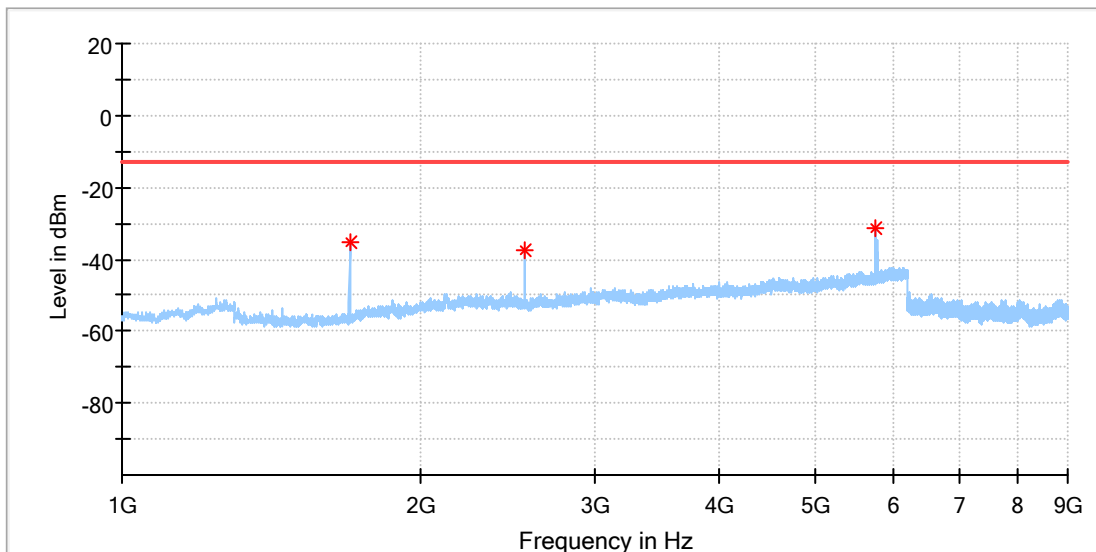
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
32.546250	-70.20	---	-13.00	57.20	100.0	V	225.0	-128.8
94.505000	-70.25	---	-13.00	57.25	100.0	V	10.0	-99.6
576.231250	-65.49	---	-13.00	52.49	100.0	V	282.0	-107.2
974.658750	-62.86	---	-13.00	49.86	100.0	V	219.0	-101.0

1.2 GSM850, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM850_EGPRS_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



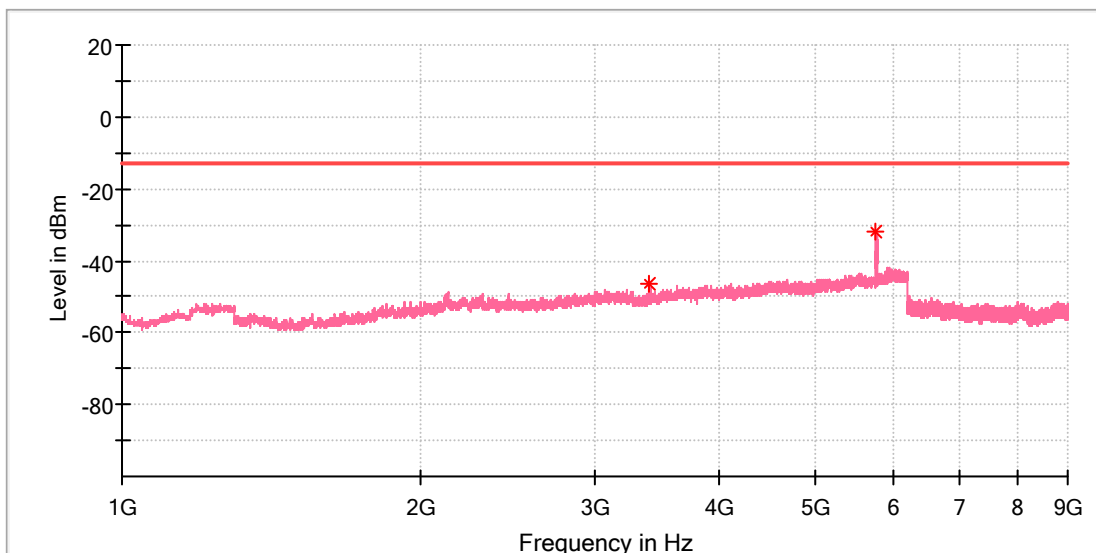
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1697.500000	-35.21	---	-13.00	22.21	100.0	H	185.0	-92.4
2546.500000	-37.38	---	-13.00	24.38	100.0	H	151.0	-88.3
5765.000000	-31.50	---	-13.00	18.50	100.0	H	34.0	-81.7

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: GSM850_EGPRS_High channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC Part 22
Tested By: Kei Zhang
Reviewed By: Terry Yin



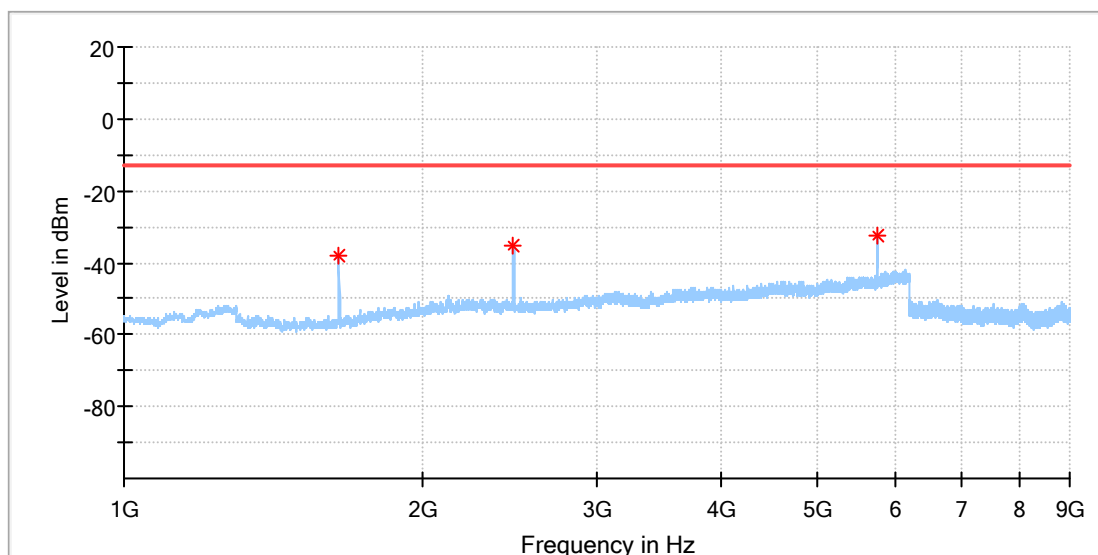
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3408.000000	-46.44	---	-13.00	33.44	100.0	V	263.0	-86.9
5769.500000	-31.96	---	-13.00	18.96	100.0	V	121.0	-81.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM850_EGPRS_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



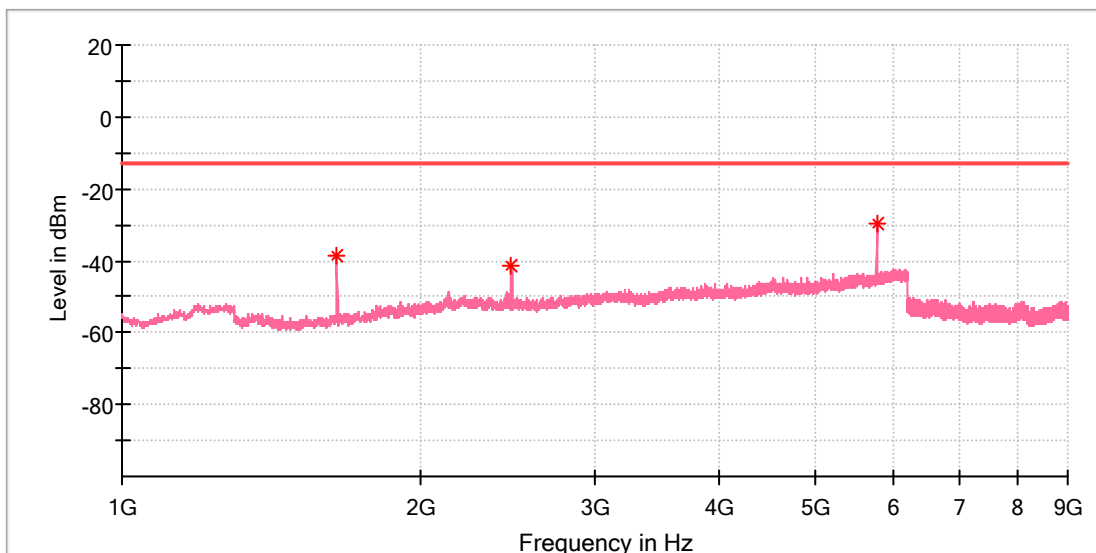
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1648.000000	-38.18	---	-13.00	25.18	100.0	H	0.0	-92.4
2472.000000	-35.41	---	-13.00	22.41	100.0	H	307.0	-87.9
5763.000000	-32.30	---	-13.00	19.30	100.0	H	342.0	-81.7

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: GSM850_EGPRS_Low channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC Part 22
Tested By: Kei Zhang
Reviewed By: Terry Yin



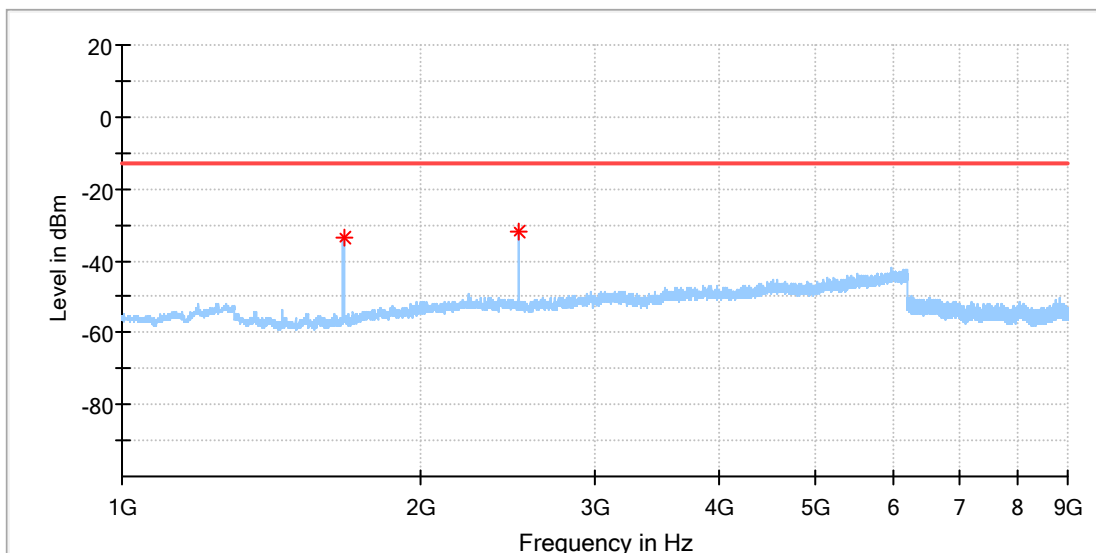
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1648.000000	-38.35	---	-13.00	25.35	100.0	V	314.0	-92.4
2472.500000	-41.19	---	-13.00	28.19	100.0	V	281.0	-88.0
5771.000000	-29.73	---	-13.00	16.73	100.0	V	151.0	-81.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM850_GPRS_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



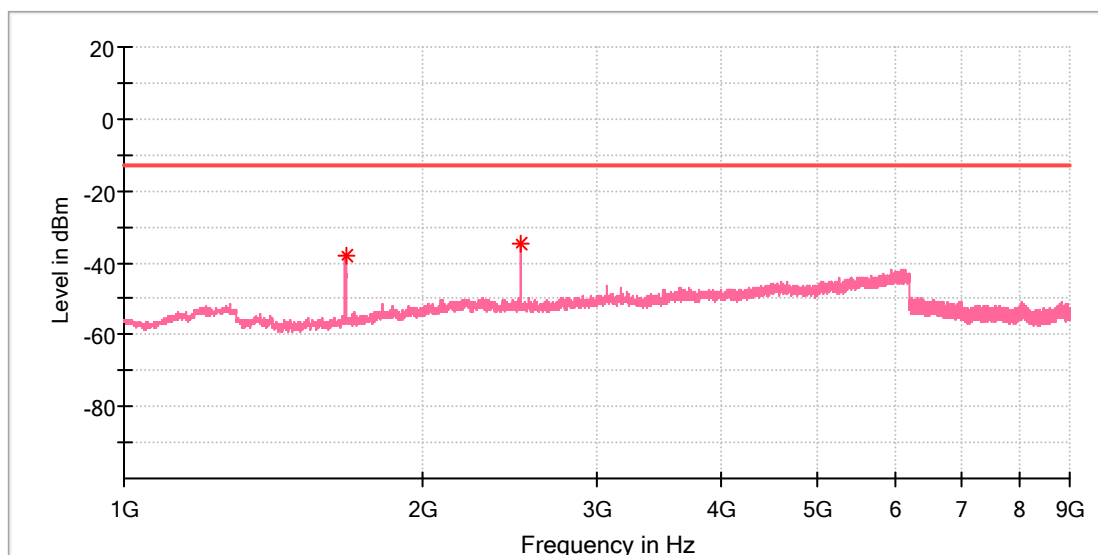
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1673.000000	-33.57	---	-13.00	20.57	100.0	H	54.0	-92.5
2509.500000	-31.87	---	-13.00	18.87	100.0	H	128.0	-88.3

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: GSM850_GPRS_Mid channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC Part 22
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

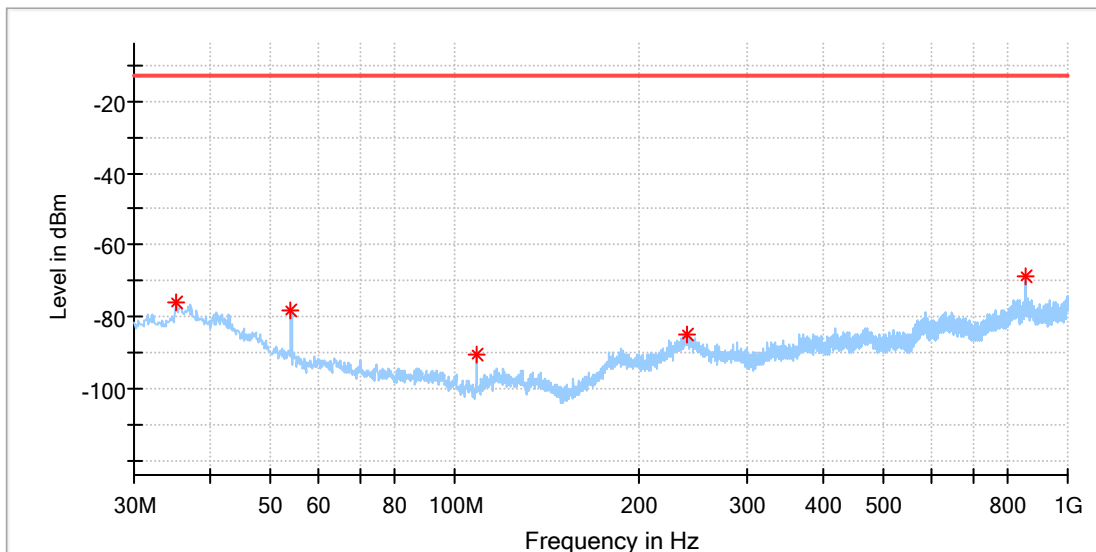
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1673.000000	-38.01	---	-13.00	25.01	100.0	V	355.0	-92.2
2509.500000	-34.94	---	-13.00	21.94	100.0	V	324.0	-88.2

1.3 GSM1900, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



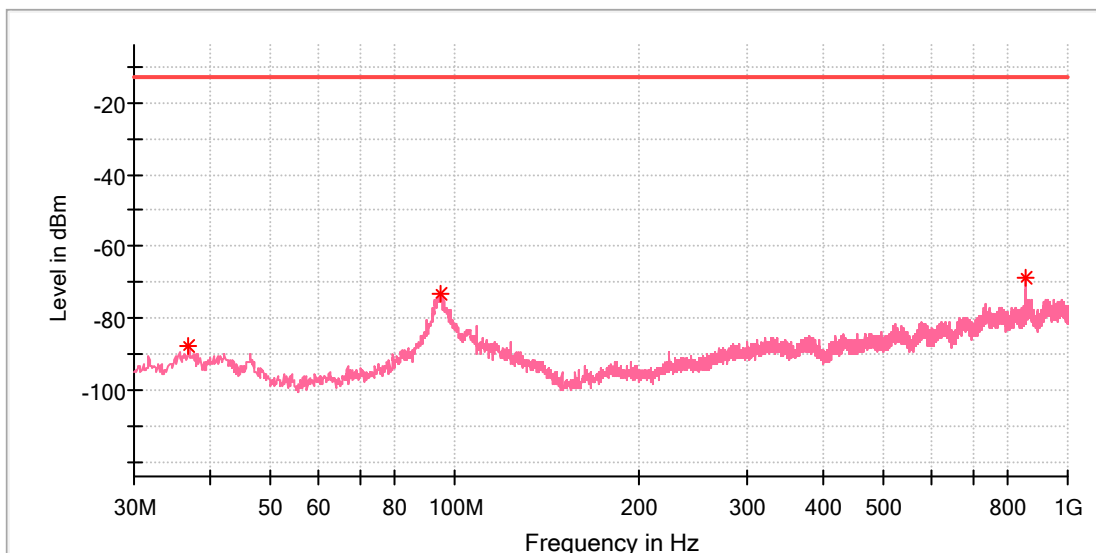
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
35.213750	-75.97	---	-13.00	62.97	100.0	H	144.0	-114.3
54.128750	-78.02	---	-13.00	65.02	100.0	H	344.0	-116.0
108.448750	-90.36	---	-13.00	77.36	100.0	H	241.0	-122.5
238.913750	-84.99	---	-13.00	71.99	100.0	H	0.0	-110.7
851.590000	-68.68	---	-13.00	55.68	100.0	H	165.0	-100.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



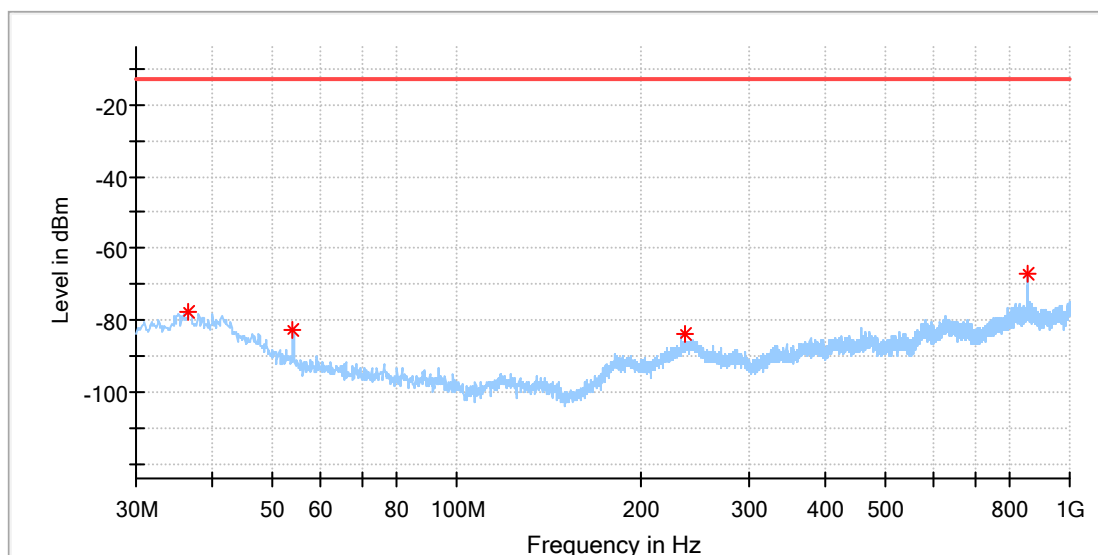
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
36.790000	-87.77	---	-13.00	74.77	100.0	V	47.0	-125.5
94.868750	-73.19	---	-13.00	60.19	100.0	V	136.0	-99.6
852.681250	-68.84	---	-13.00	55.84	100.0	V	0.0	-102.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



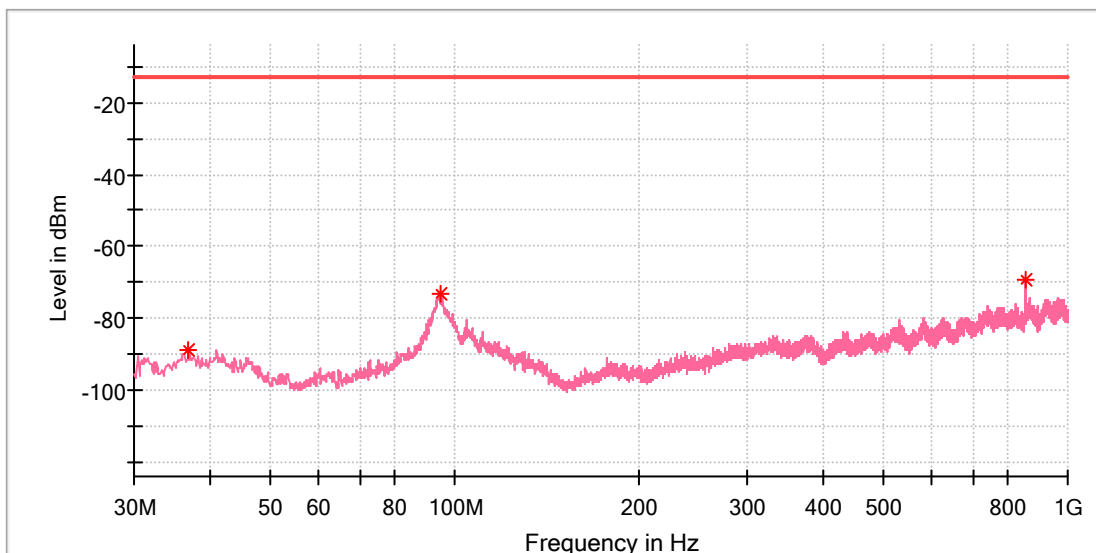
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
36.547500	-77.62	---	-13.00	64.62	100.0	H	222.0	-113.2
54.128750	-82.88	---	-13.00	69.88	100.0	H	7.0	-116.0
236.125000	-83.93	---	-13.00	70.93	100.0	H	270.0	-111.2
852.681250	-66.84	---	-13.00	53.84	100.0	H	96.0	-100.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

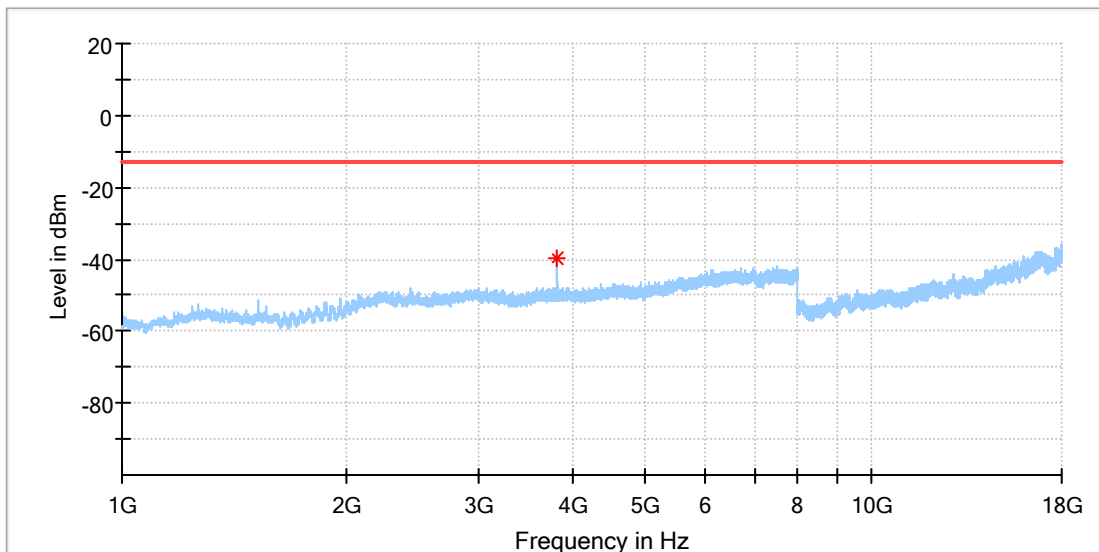
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
36.790000	-88.87	---	-13.00	75.87	100.0	V	304.0	-125.5
94.868750	-73.45	---	-13.00	60.45	100.0	V	195.0	-99.6
852.681250	-69.05	---	-13.00	56.05	100.0	V	357.0	-102.0

1.4 GSM1900, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



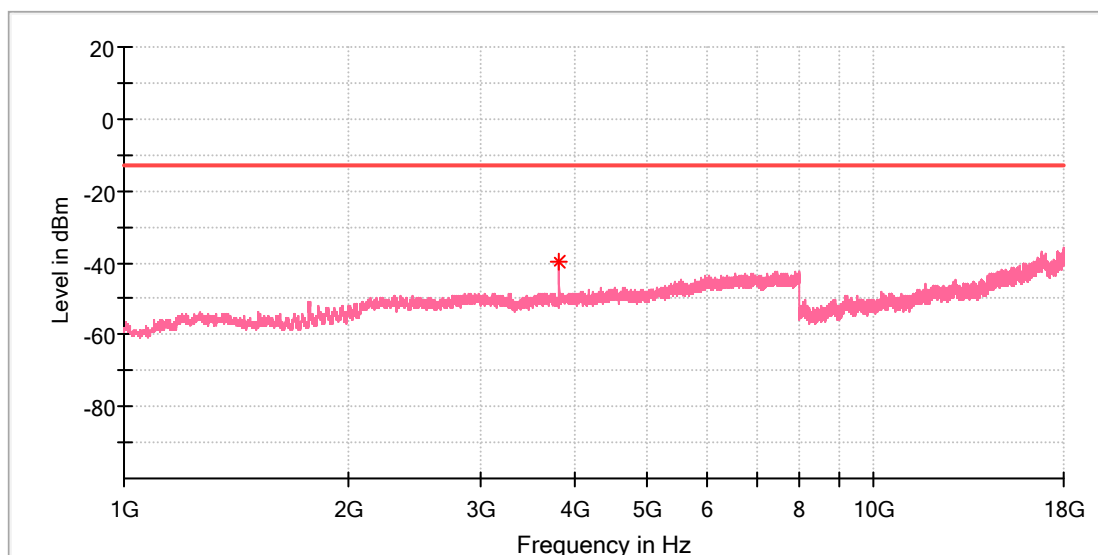
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3819.500000	-39.93	---	-13.00	26.93	100.0	H	110.0	-86.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



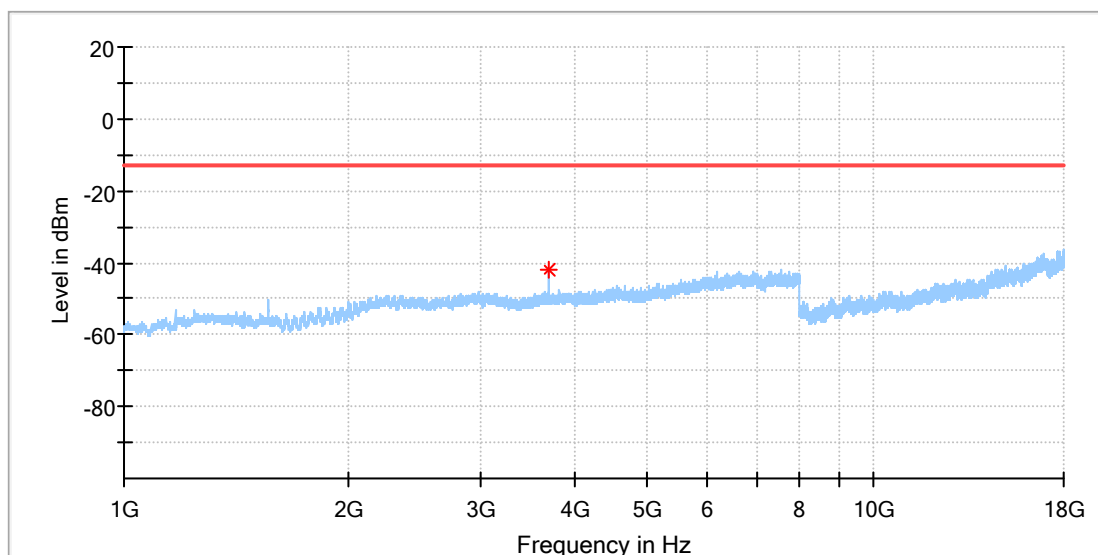
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3819.500000	-39.68	---	-13.00	26.68	100.0	V	359.0	-86.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



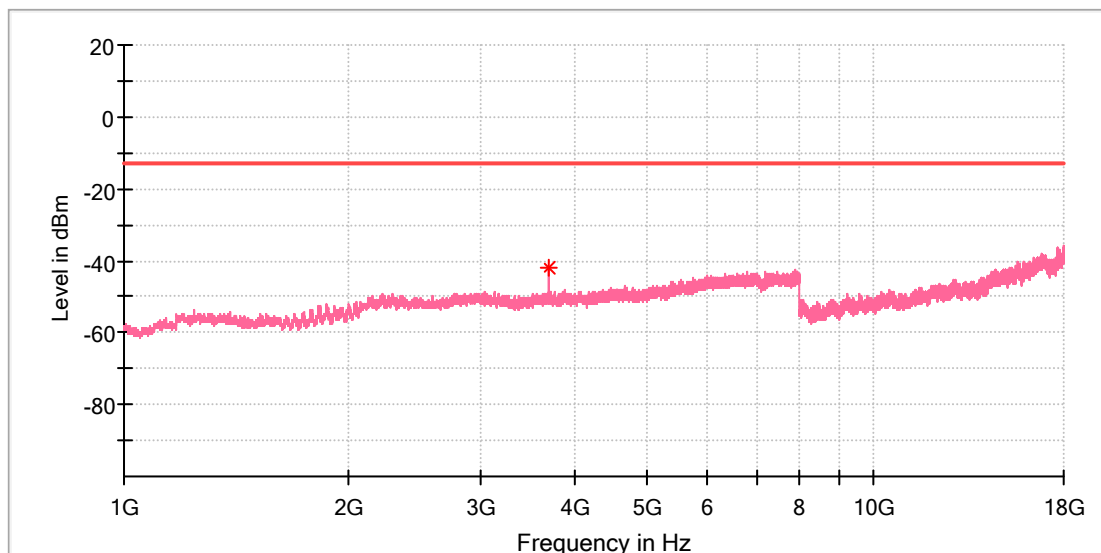
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3700.000000	-41.90	---	-13.00	28.90	100.0	H	231.0	-86.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



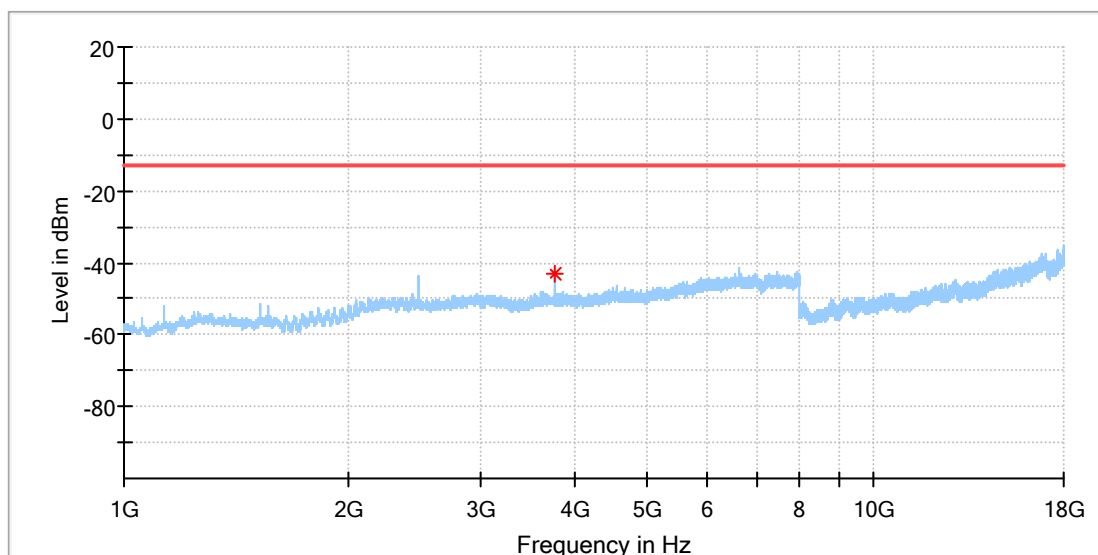
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3700.500000	-41.89	---	-13.00	28.89	100.0	V	33.0	-86.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



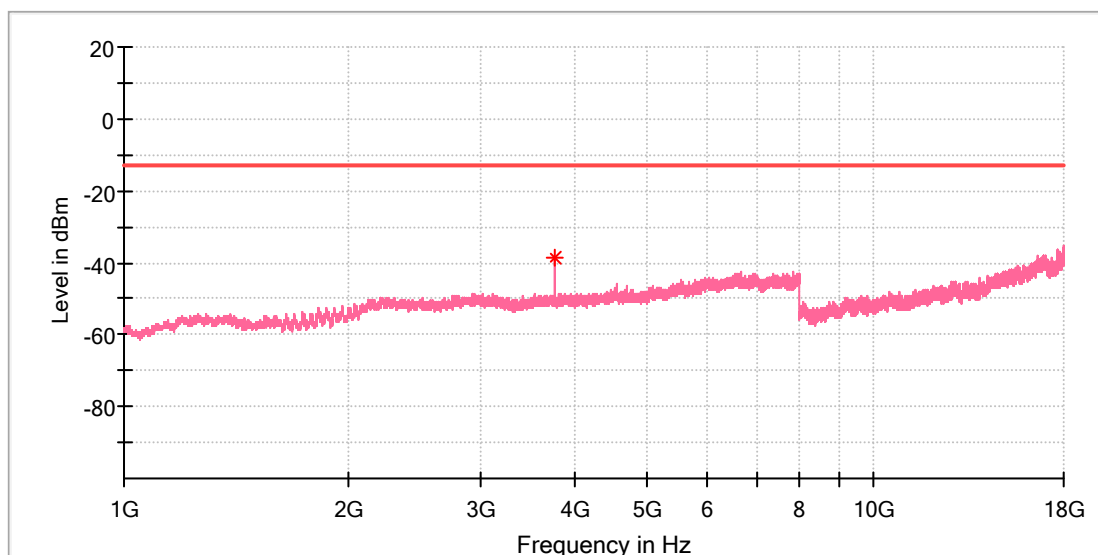
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3760.000000	-42.81	---	-13.00	29.81	100.0	H	51.0	-86.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	GSM1900_EGPRS_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

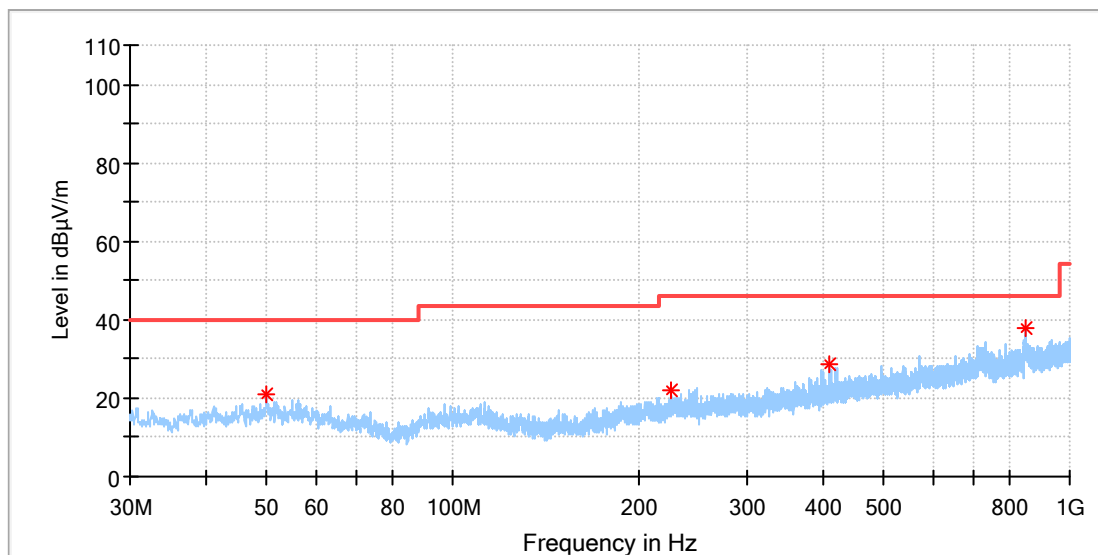
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3759.500000	-38.79	---	-13.00	25.79	100.0	V	96.0	-87.0

1.5 WCDMA Band II, below 1GHz

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 2_High channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



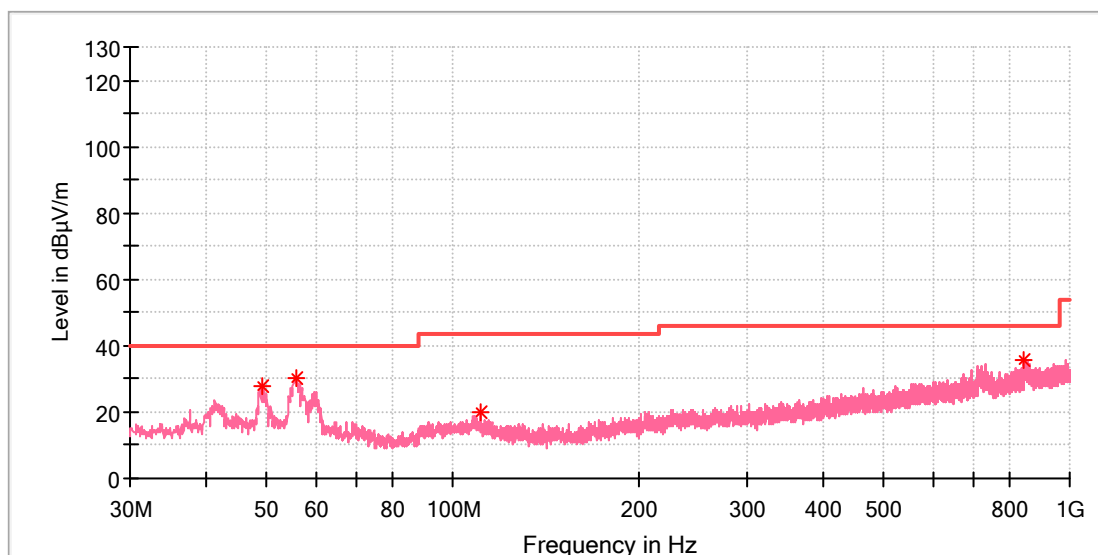
Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.933500	20.80	---	40.00	19.20	100.0	H	32.0	-18.6
226.037000	21.98	---	46.00	24.02	100.0	H	235.0	-18.6
406.360000	28.47	---	46.00	17.53	100.0	H	292.0	-14.0
845.285000	37.72	---	46.00	8.28	100.0	H	15.0	-6.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 2_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



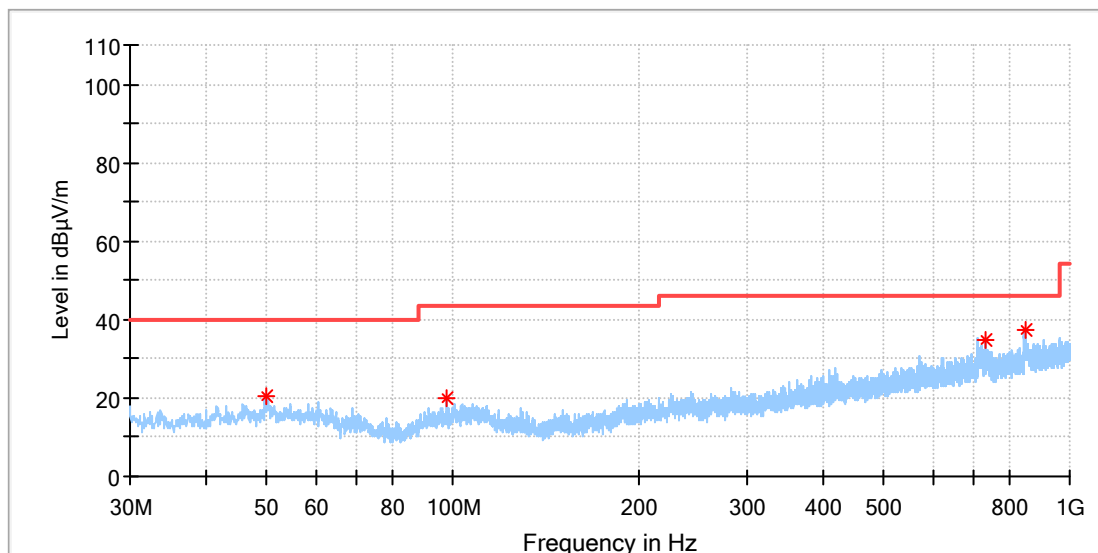
Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.254500	27.88	---	40.00	12.12	100.0	V	4.0	-18.6
55.947500	30.32	---	40.00	9.68	100.0	V	36.0	-18.8
110.655500	19.73	---	43.50	23.77	100.0	V	36.0	-19.5
844.848500	35.86	---	46.00	10.14	100.0	V	299.0	-6.0

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 2_Low channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



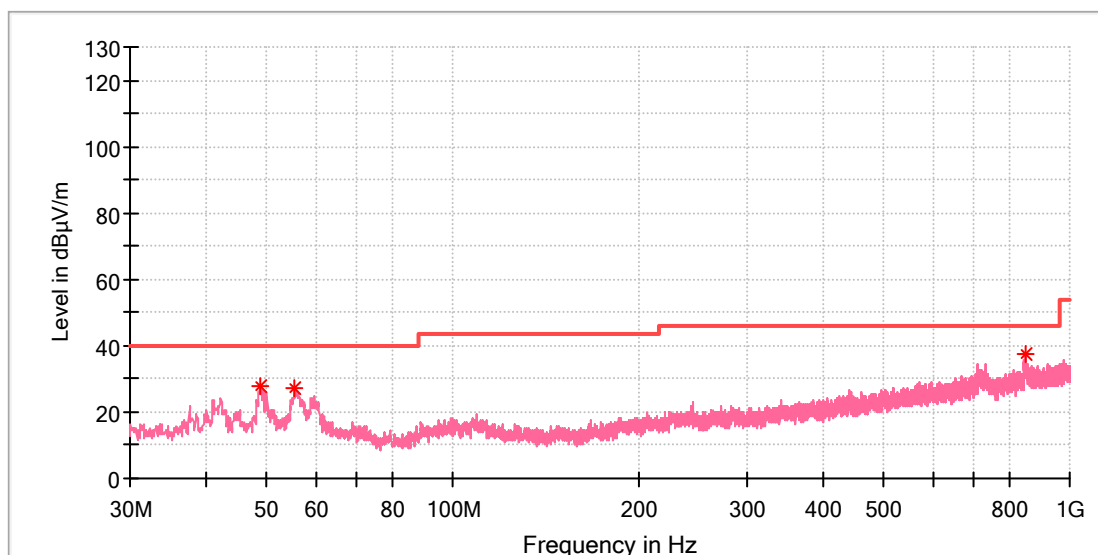
Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.933500	20.58	---	40.00	19.42	100.0	H	133.0	-18.6
97.706000	19.90	---	43.50	23.60	100.0	H	77.0	-19.7
729.079000	34.85	---	46.00	11.15	100.0	H	133.0	-7.9
845.188000	37.43	---	46.00	8.57	100.0	H	272.0	-6.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 2_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

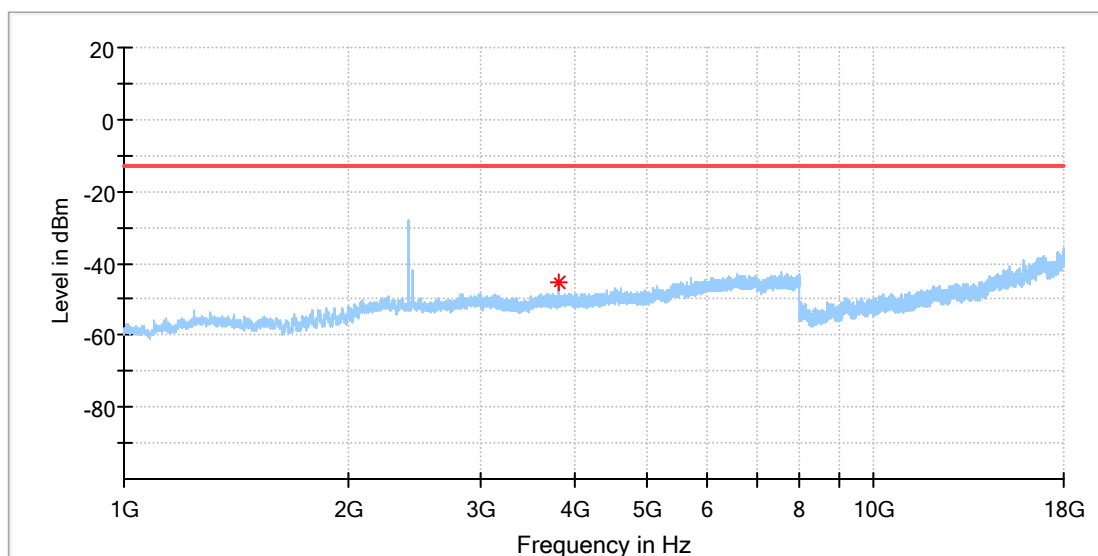
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
48.721000	28.00	---	40.00	12.00	100.0	V	0.0	-18.6
55.511000	27.03	---	40.00	12.97	100.0	V	5.0	-18.8
846.546000	37.46	---	46.00	8.54	100.0	V	0.0	-6.0

1.6 WCDMA Band II, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 2_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



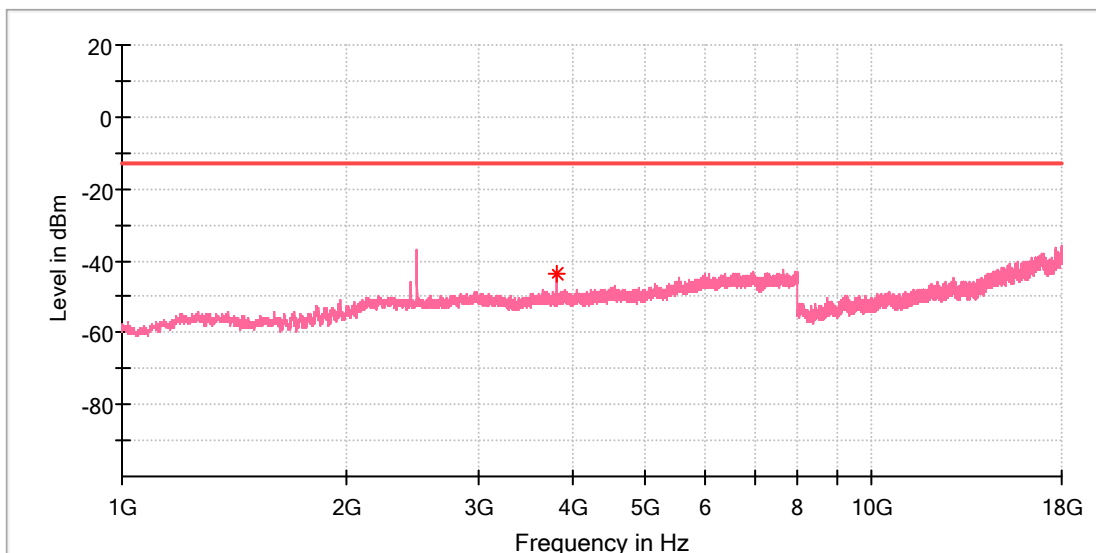
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3813.500000	-45.23	---	-13.00	32.23	100.0	H	165.0	-86.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 2_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



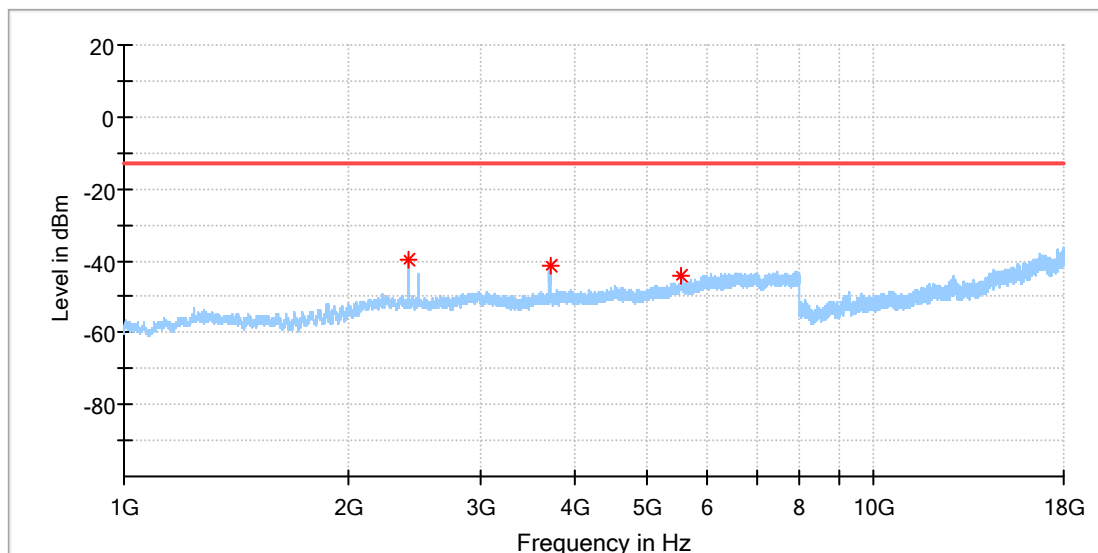
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3816.500000	-43.73	---	-13.00	30.73	100.0	V	103.0	-87.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 2_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



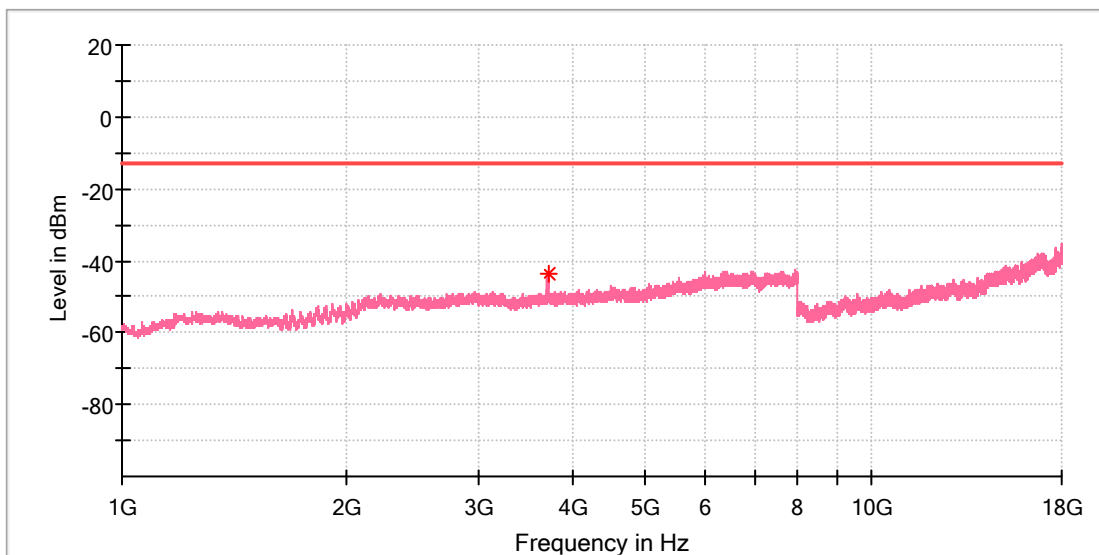
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
2401.000000	-39.54	---	-13.00	26.54	100.0	H	197.0	-87.9
3706.000000	-41.42	---	-13.00	28.42	100.0	H	108.0	-86.8
5555.000000	-44.19	---	-13.00	31.19	100.0	H	117.0	-83.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 2_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



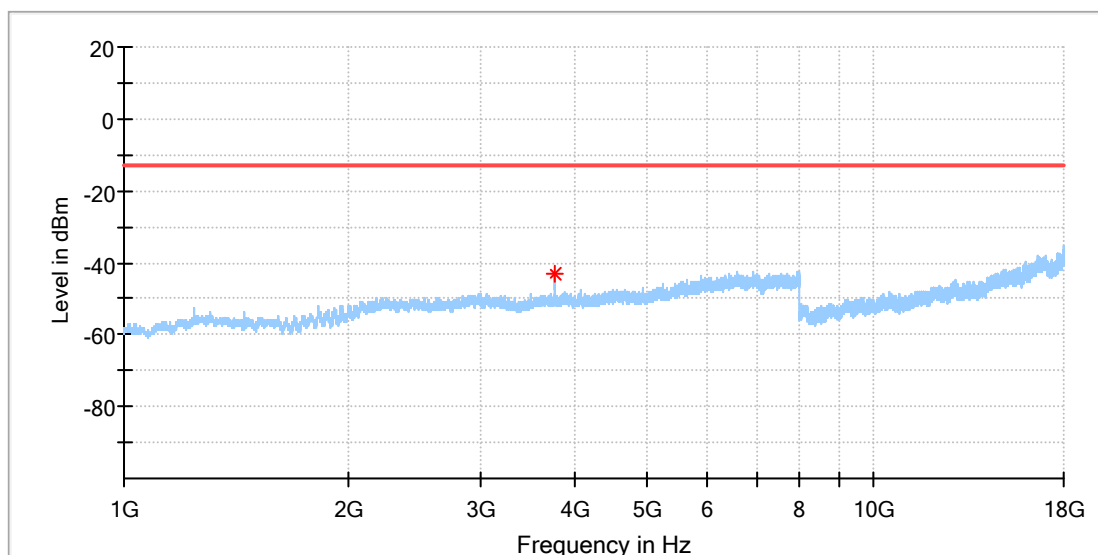
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3706.000000	-43.55	---	-13.00	30.55	100.0	V	195.0	-86.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 2_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



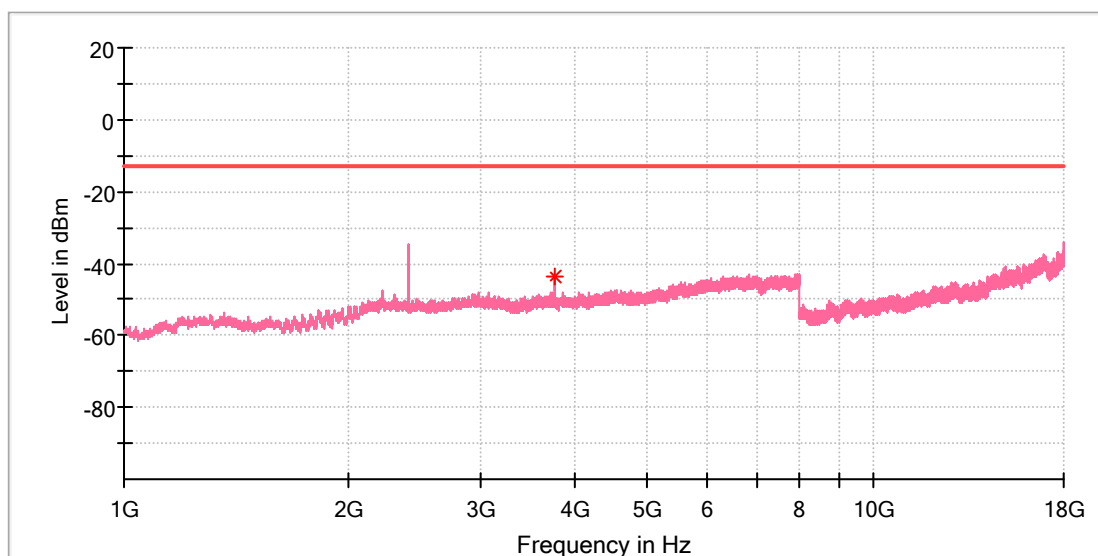
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3757.500000	-43.30	---	-13.00	30.30	100.0	H	129.0	-86.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 2_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

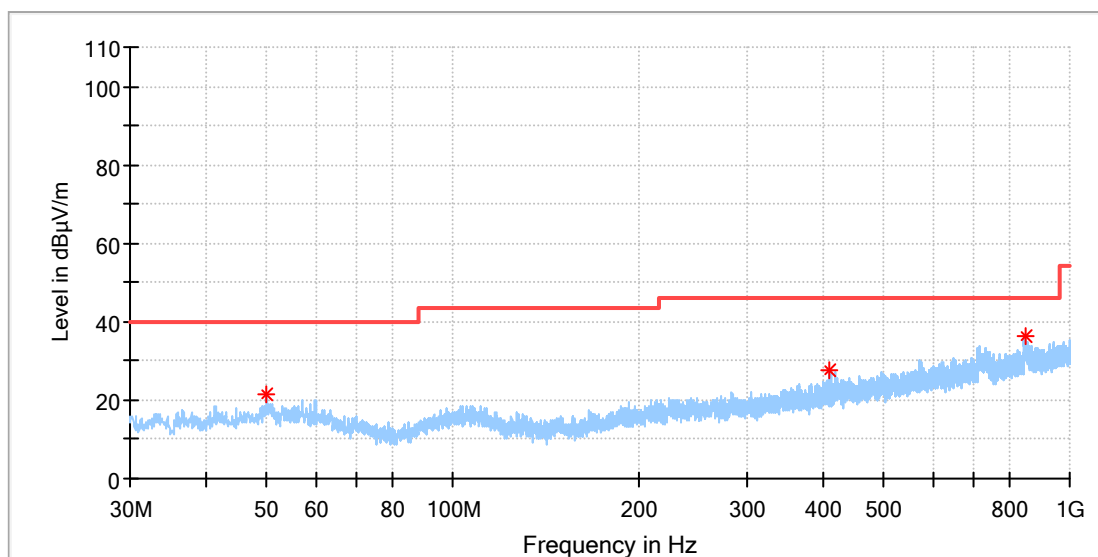
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3757.500000	-43.65	---	-13.00	30.65	100.0	V	168.0	-86.9

1.7 WCDMA Band IV, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 4_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



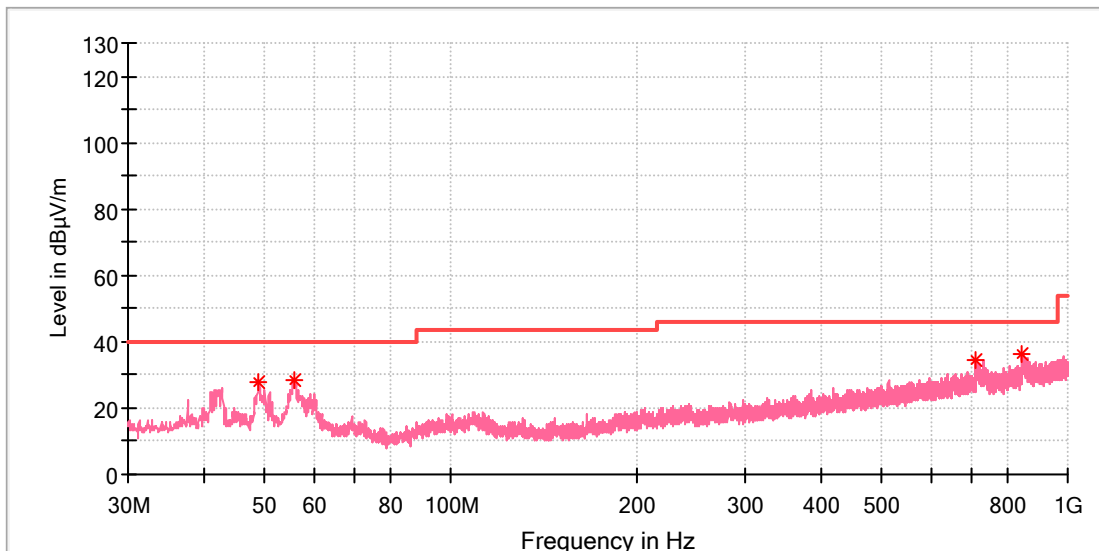
Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.982000	21.44	---	40.00	18.56	100.0	H	24.0	-18.6
406.360000	27.62	---	46.00	18.38	100.0	H	284.0	-14.0
845.188000	36.57	---	46.00	9.43	100.0	H	220.0	-6.0

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 4_High channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



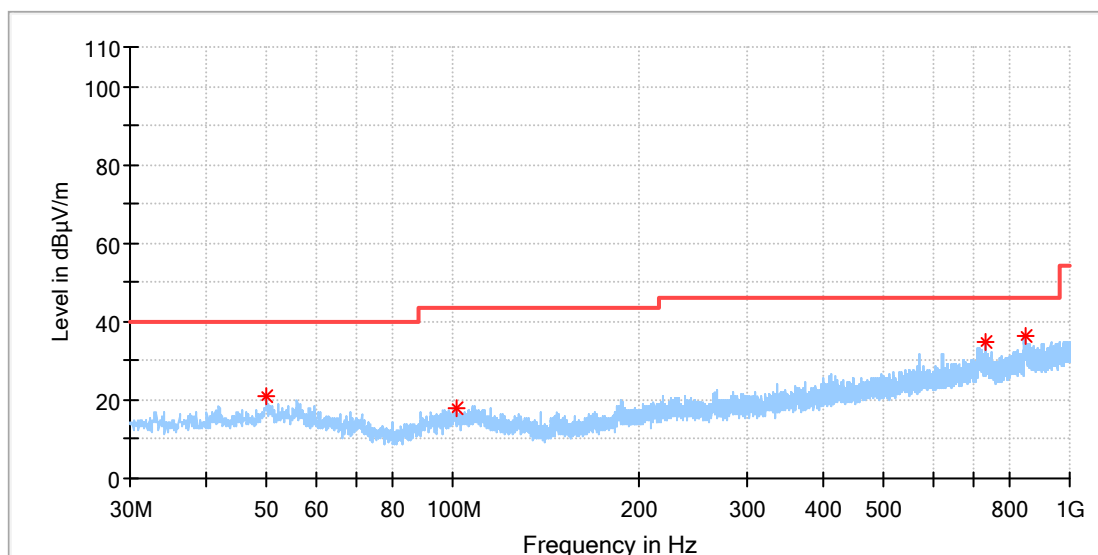
Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
48.915000	27.92	---	40.00	12.08	100.0	V	44.0	-18.6
55.608000	28.40	---	40.00	11.60	100.0	V	69.0	-18.8
709.582000	34.49	---	46.00	11.51	100.0	V	321.0	-8.3
844.897000	36.02	---	46.00	9.98	100.0	V	152.0	-6.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 4_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



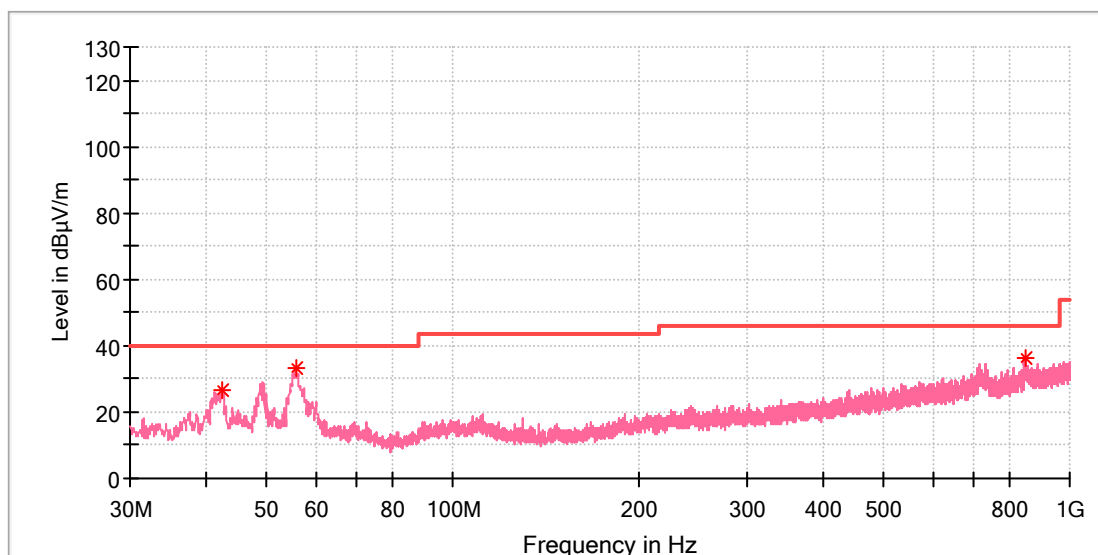
Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.982000	21.06	---	40.00	18.94	100.0	H	85.0	-18.6
101.634500	18.13	---	43.50	25.37	100.0	H	102.0	-19.2
728.448500	34.91	---	46.00	11.09	100.0	H	77.0	-7.9
845.915500	36.08	---	46.00	9.92	100.0	H	324.0	-6.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 4_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

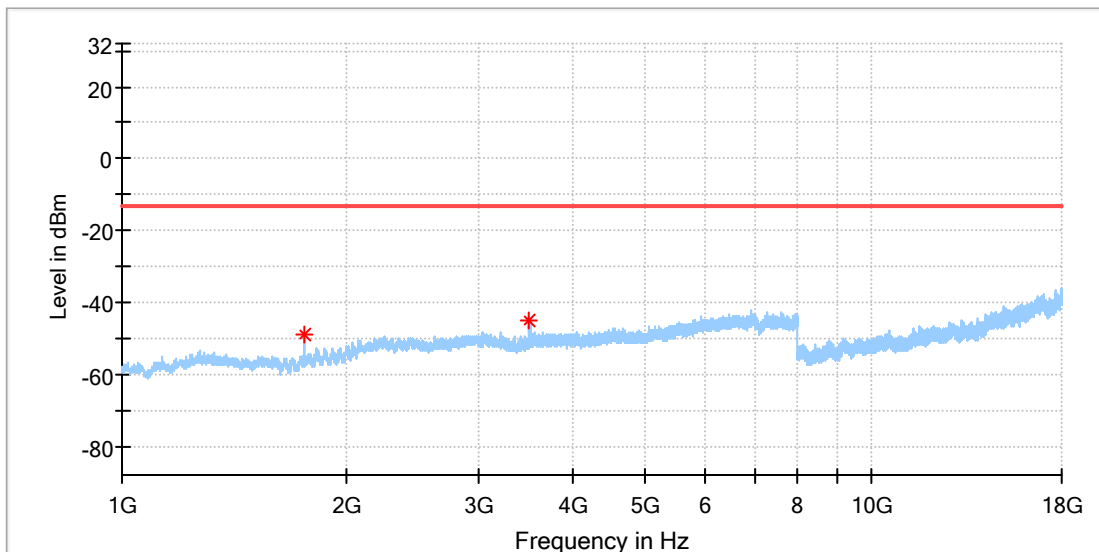
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
42.270500	26.46	---	40.00	13.54	100.0	V	286.0	-19.8
55.753500	33.23	---	40.00	6.77	100.0	V	73.0	-18.8
845.188000	36.41	---	46.00	9.59	100.0	V	163.0	-6.0

1.8 WCDMA Band IV, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 4_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



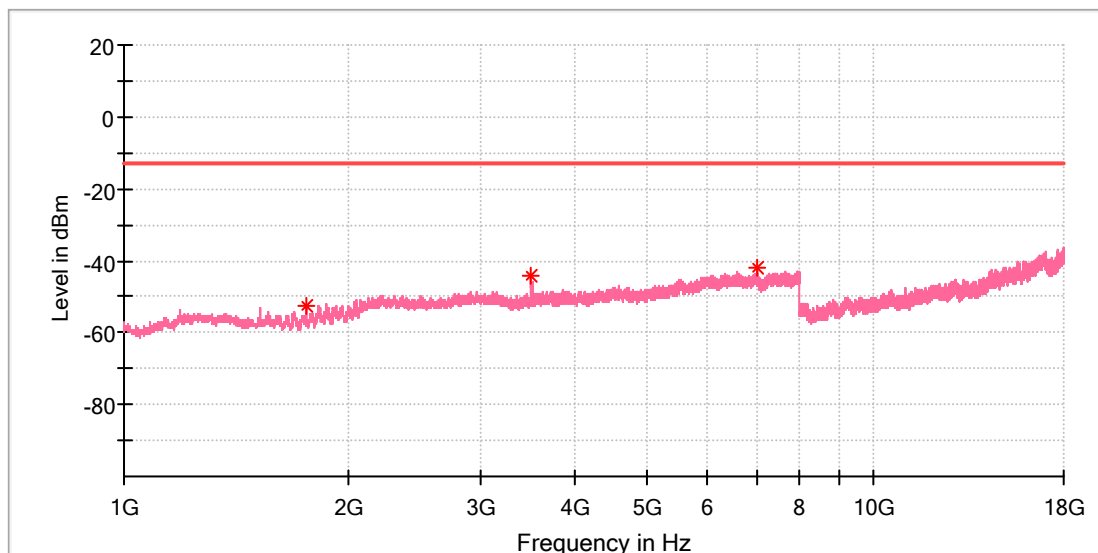
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1751.500000	-48.89	---	-13.00	35.89	100.0	H	0.0	-91.1
3502.500000	-44.76	---	-13.00	31.76	100.0	H	278.0	-87.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 4_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



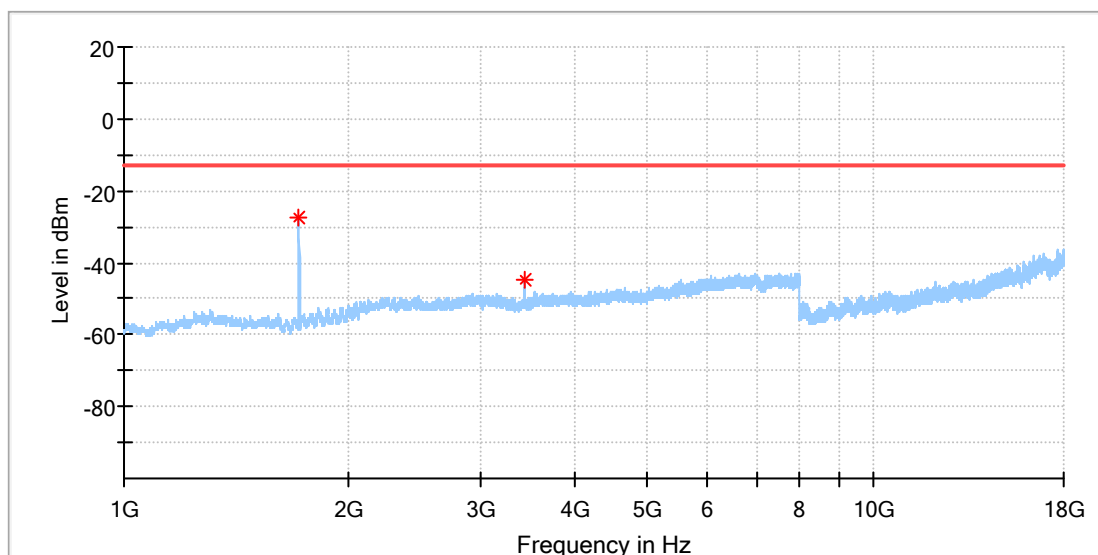
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1751.500000	-52.54	---	-13.00	39.54	100.0	V	169.0	-91.5
3502.500000	-44.31	---	-13.00	31.31	100.0	V	164.0	-87.6
7009.500000	-42.01	---	-13.00	29.01	100.0	V	197.0	-80.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 4_Low channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



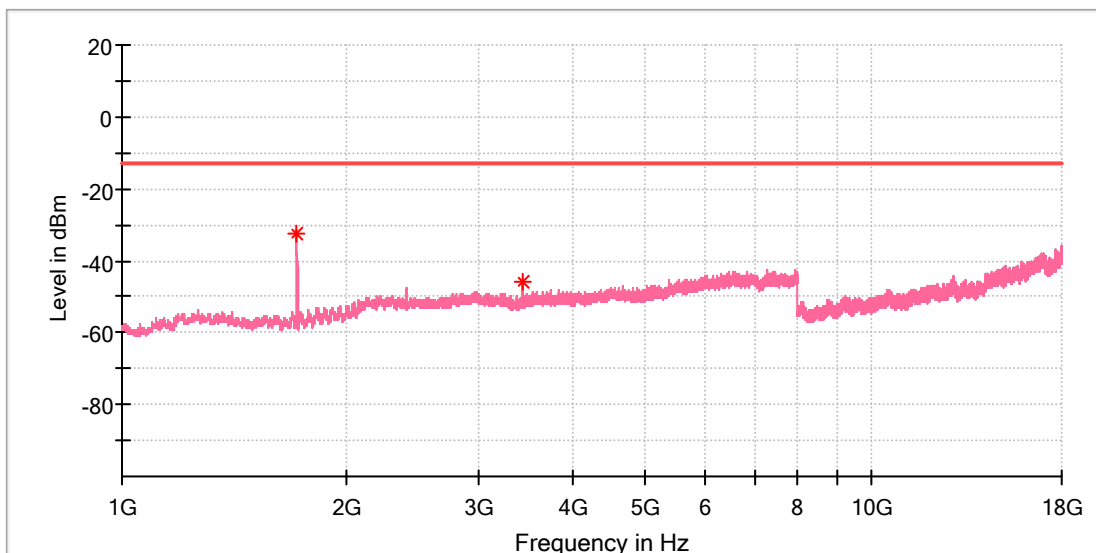
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1711.000000	-27.33	---	-13.00	14.33	100.0	H	0.0	-92.1
3426.000000	-44.77	---	-13.00	31.77	100.0	H	313.0	-87.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 4_Low channel
Test Voltage:	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



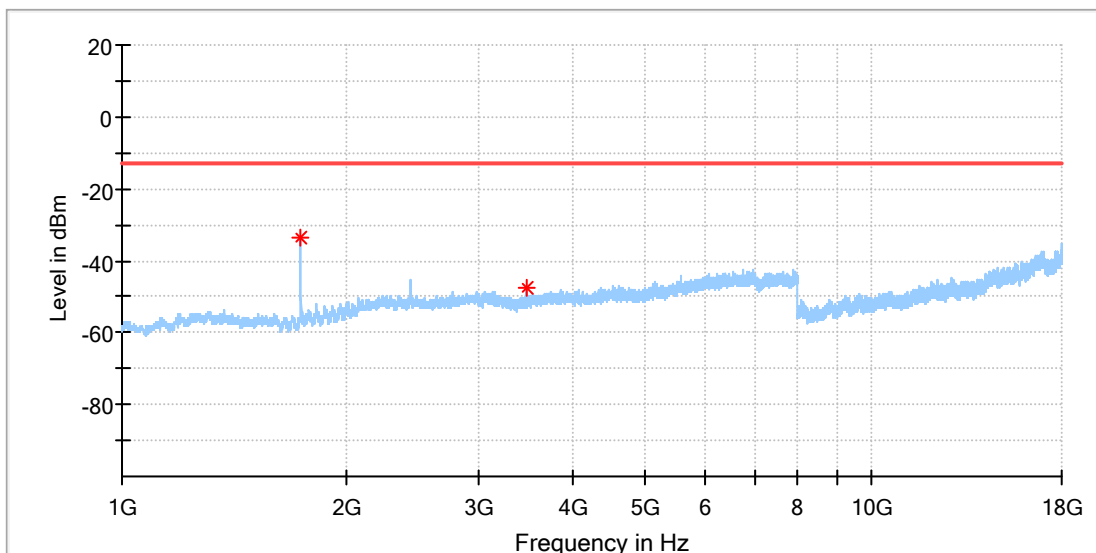
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1710.500000	-32.53	---	-13.00	19.53	100.0	V	186.0	-91.9
3423.000000	-46.12	---	-13.00	33.12	100.0	V	161.0	-87.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 4_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



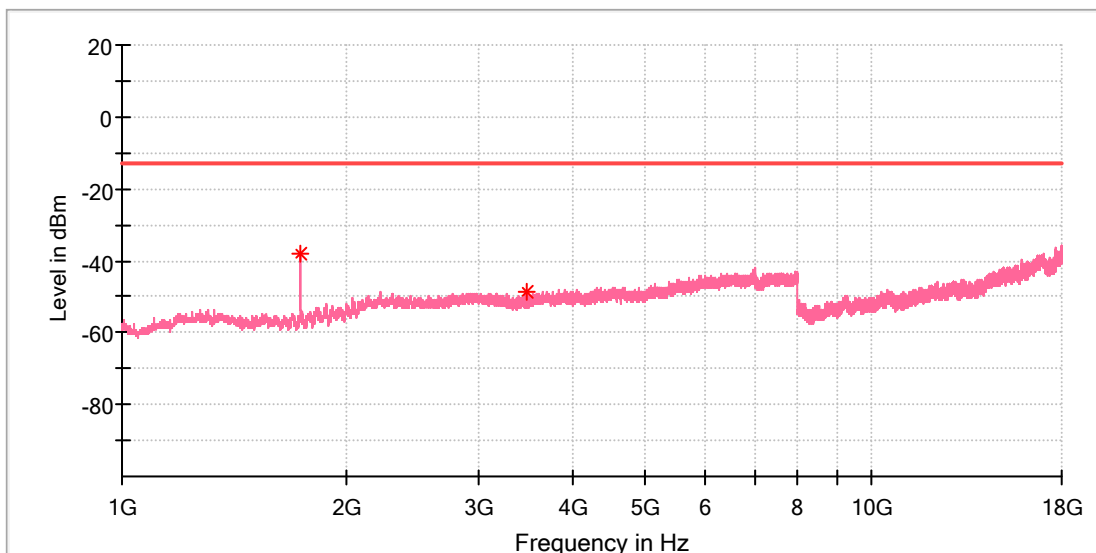
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1731.000000	-33.76	---	-13.00	20.76	100.0	H	1.0	-91.4
3463.500000	-47.72	---	-13.00	34.72	100.0	H	263.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 4_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

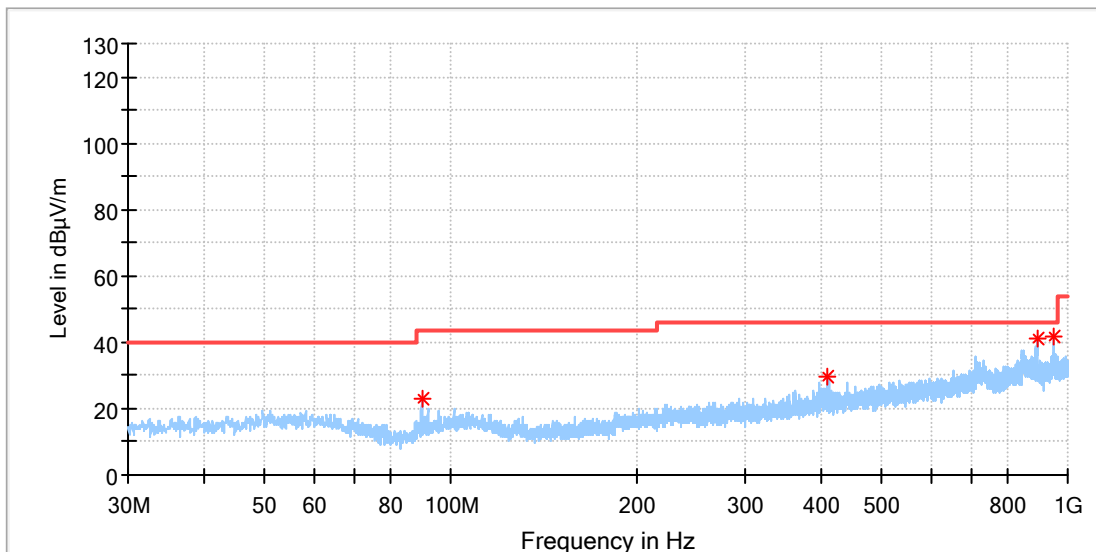
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1731.500000	-37.81	---	-13.00	24.81	100.0	V	156.0	-91.6
3466.500000	-48.77	---	-13.00	35.77	100.0	V	198.0	-87.8

1.9 WCDMA Band V, below 1GHz

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 5_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



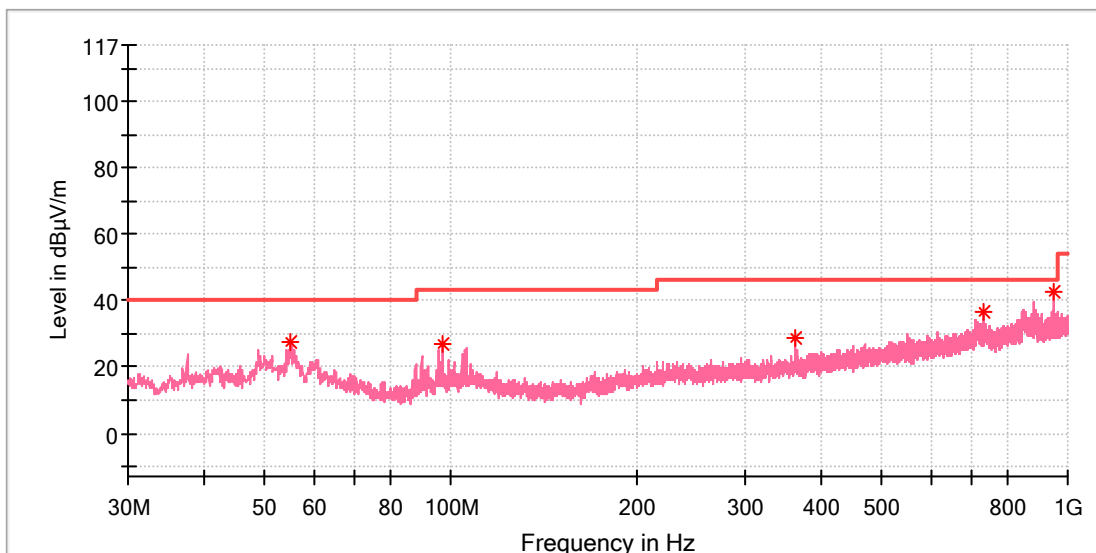
Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
89.800500	22.87	---	43.50	20.63	100.0	H	320.0	-21.2
406.408500	29.34	---	46.00	16.66	100.0	H	72.0	-13.5
893.251500	40.99	---	46.00	5.01	100.0	H	102.0	-4.3
945.971000	41.87	---	46.00	4.13	100.0	H	159.0	-4.2

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 5_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



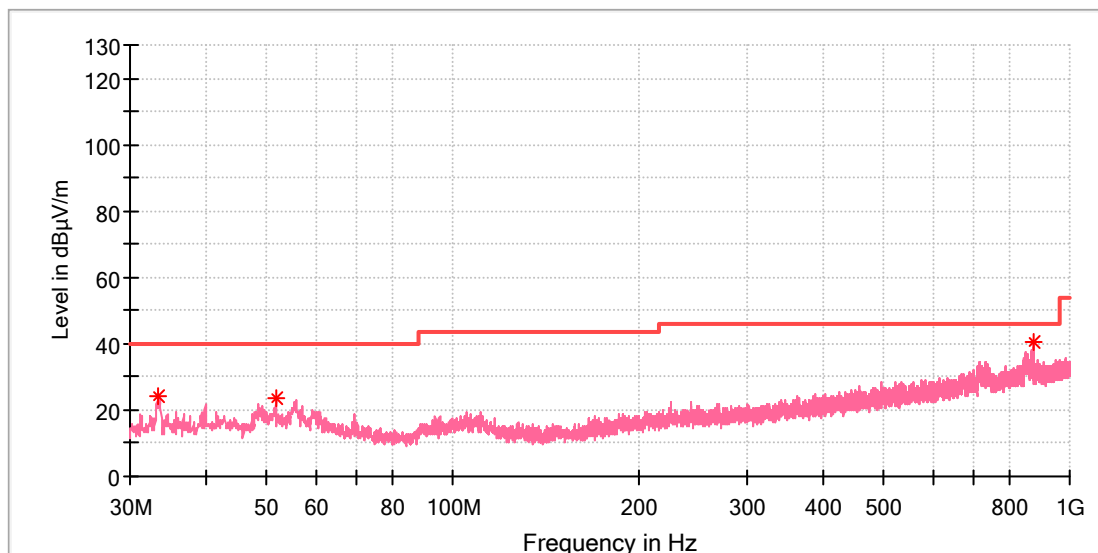
Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
55.171500	27.46	---	40.00	12.54	100.0	V	4.0	-18.6
97.075500	27.00	---	43.50	16.50	100.0	V	4.0	-19.6
361.594500	28.67	---	46.00	17.33	100.0	V	154.0	-14.7
728.885000	36.28	---	46.00	9.72	100.0	V	16.0	-7.2
948.541500	42.81	---	46.00	3.20	100.0	V	264.0	-4.1

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 5_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



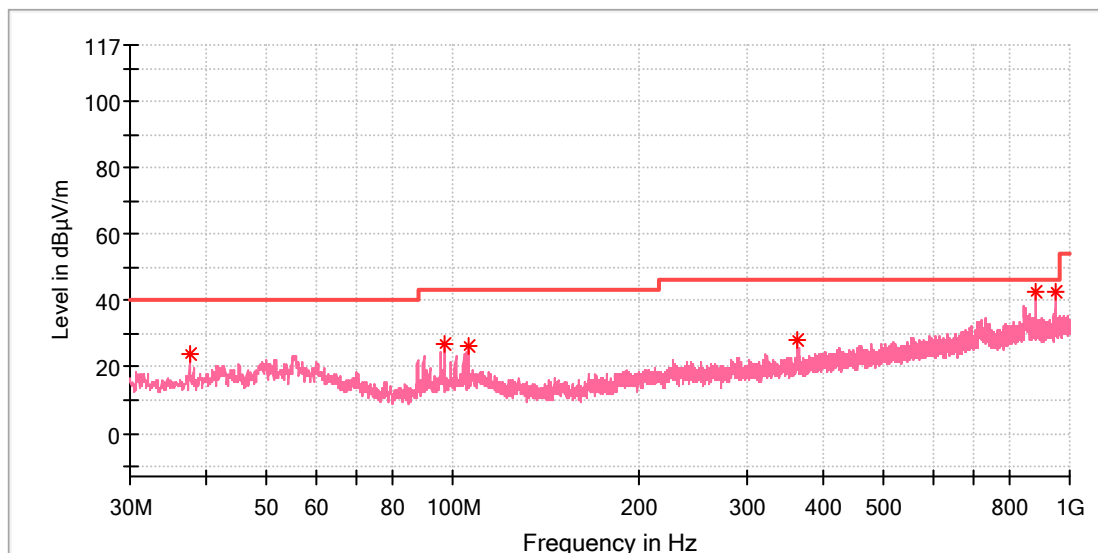
Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
33.395000	23.93	---	40.00	16.07	100.0	V	0.0	-22.6
51.679500	23.29	---	40.00	16.71	100.0	V	28.0	-18.5
871.087000	40.38	---	46.00	5.62	100.0	V	115.0	-4.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 5_Low channel
Test Voltage::	120V/60Hz
Remark:	Temp 23 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

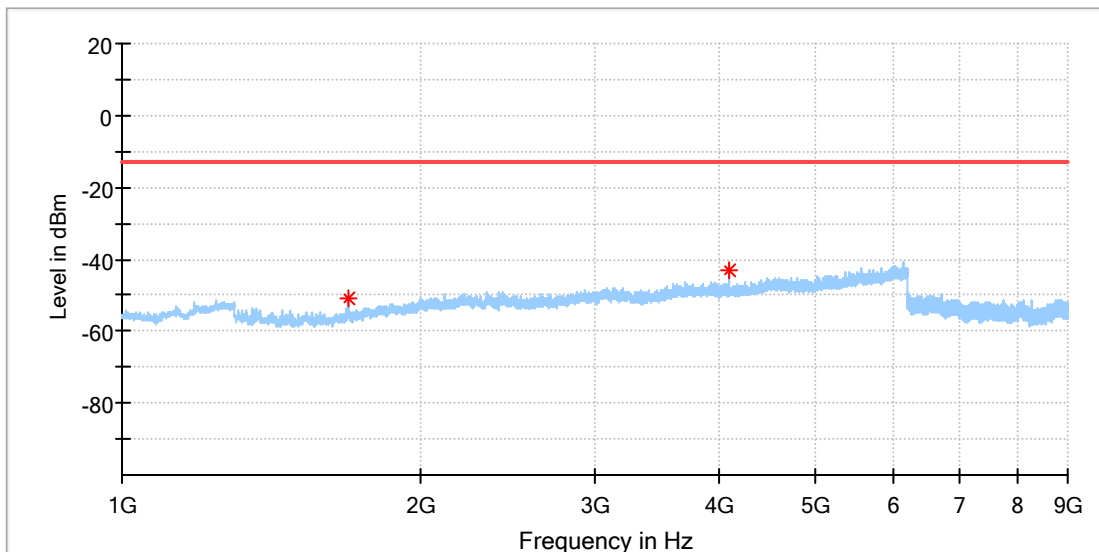
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
37.469000	23.67	---	40.00	16.33	100.0	V	0.0	-21.2
97.075500	26.96	---	43.50	16.54	100.0	V	147.0	-19.6
106.145000	26.34	---	43.50	17.16	100.0	V	209.0	-18.9
361.594500	27.97	---	46.00	18.03	100.0	V	41.0	-14.7
879.768500	42.63	---	46.00	3.37	100.0	V	118.0	-4.1
948.638500	42.90	---	46.00	3.10	100.0	V	0.0	-4.1

1.10WCDMA Band V, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 5_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



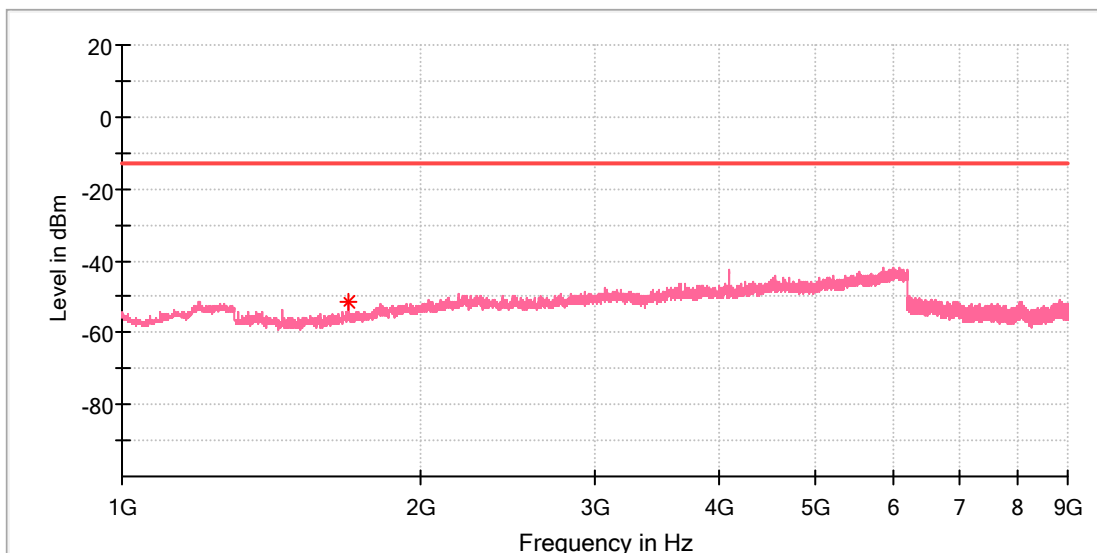
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1690.500000	-50.81	---	-13.00	37.81	100.0	H	168.0	-92.4
4100.000000	-43.05	---	-13.00	30.05	100.0	H	160.0	-85.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	WCDMA_RMC_Band 5_High channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



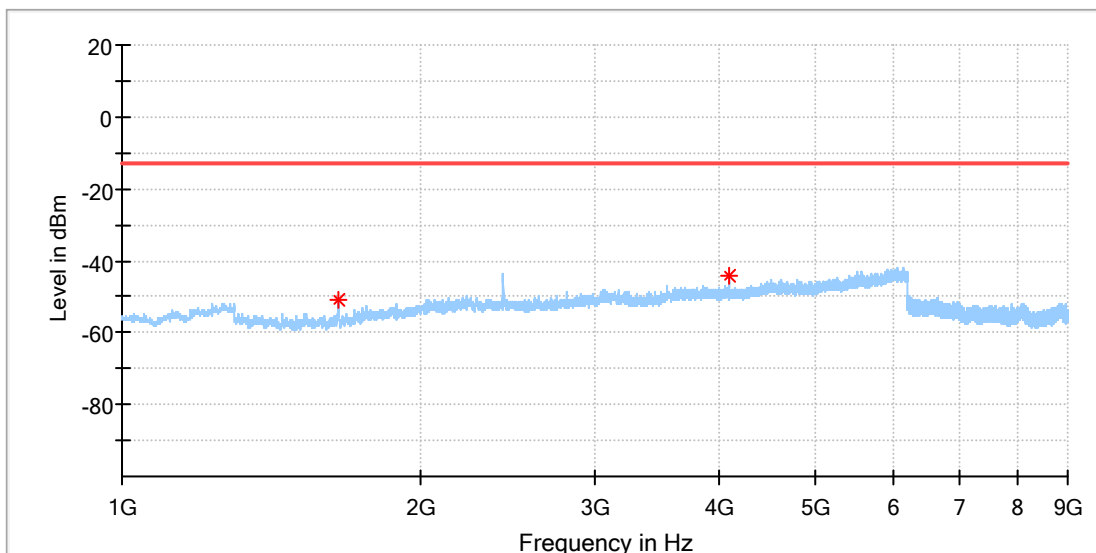
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1690.500000	-51.57	---	-13.00	38.57	100.0	V	321.0	-92.1

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 5_Low channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC Part 22 and RSS-132 Issue 3
Tested By: Kei Zhang
Reviewed By: Terry Yin



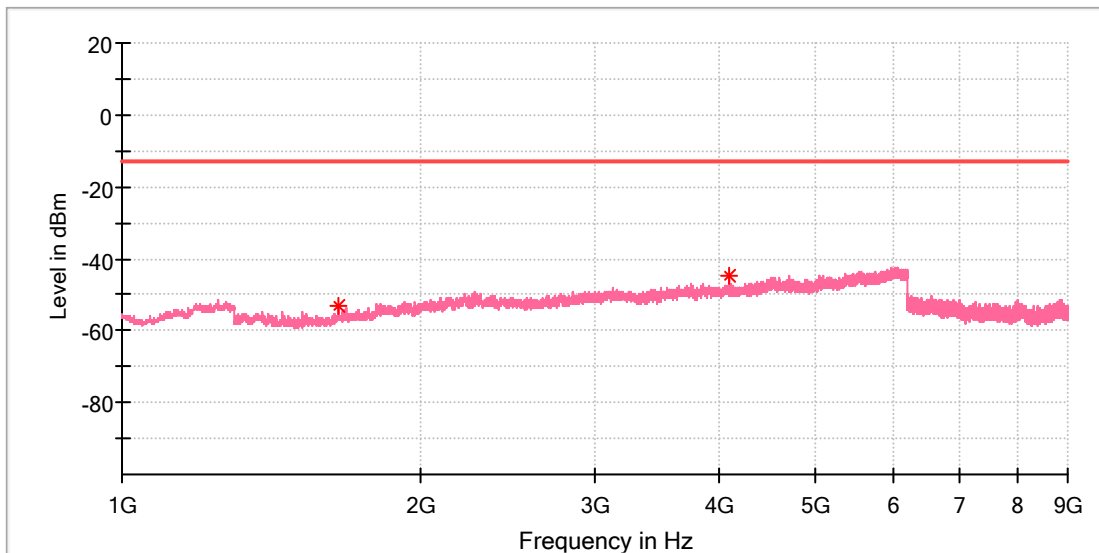
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1654.000000	-50.85	---	-13.00	37.85	100.0	H	48.0	-92.6
4098.000000	-43.99	---	-13.00	30.99	100.0	H	276.0	-85.3

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 5_Low channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC Part 22 and RSS-132 Issue 3
Tested By: Kei Zhang
Reviewed By: Terry Yin



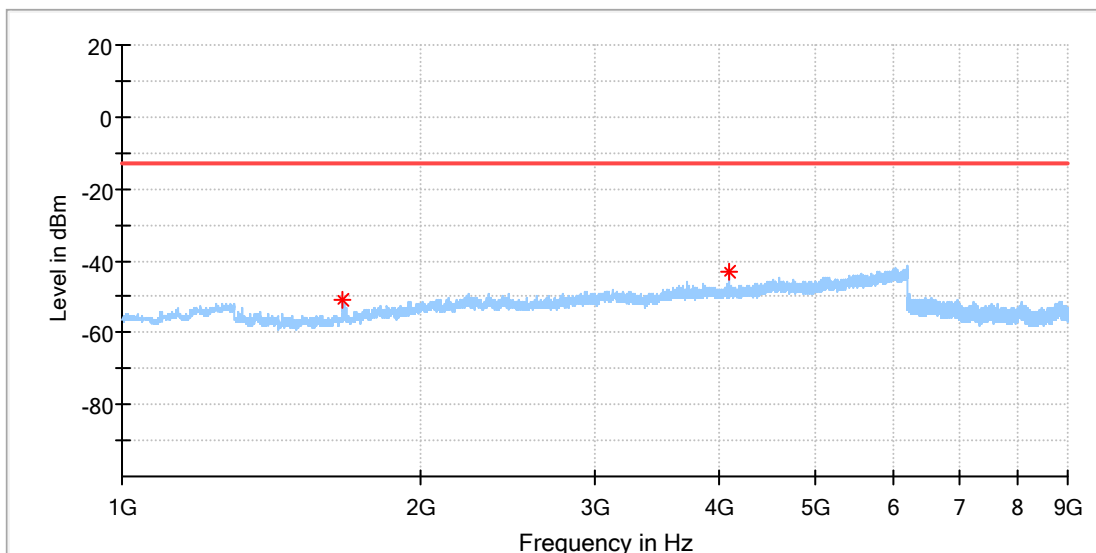
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1654.000000	-53.22	---	-13.00	40.22	100.0	V	323.0	-92.3
4099.000000	-44.58	---	-13.00	31.58	100.0	V	39.0	-85.1

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 5_Mid channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC Part 22 and RSS-132 Issue 3
Tested By: Kei Zhang
Reviewed By: Terry Yin



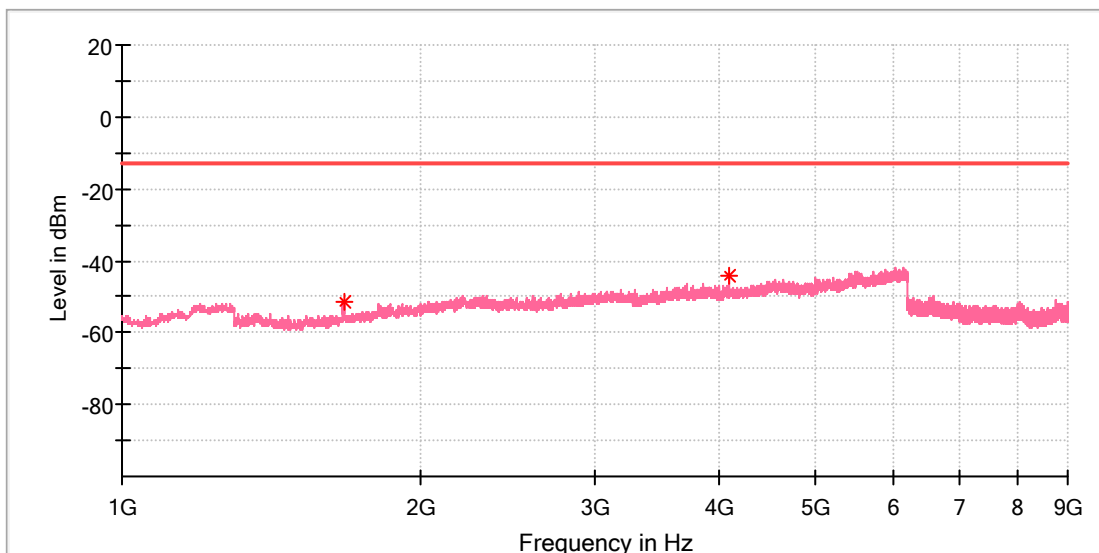
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1670.000000	-51.04	---	-13.00	38.04	100.0	H	48.0	-92.6
4099.500000	-43.21	---	-13.00	30.21	100.0	H	202.0	-85.3

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: WCDMA_RMC_Band 5_Mid channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC Part 22 and RSS-132 Issue 3
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

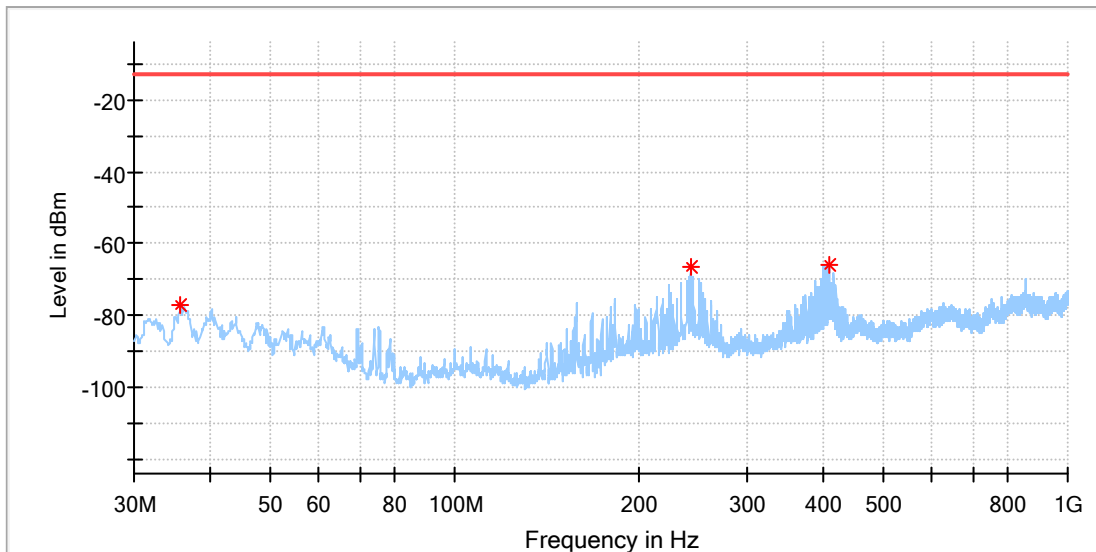
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1675.000000	-51.28	---	-13.00	38.28	100.0	V	319.0	-92.1
4099.000000	-43.95	---	-13.00	30.95	100.0	V	137.0	-85.1

1.11LTE Band 2, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



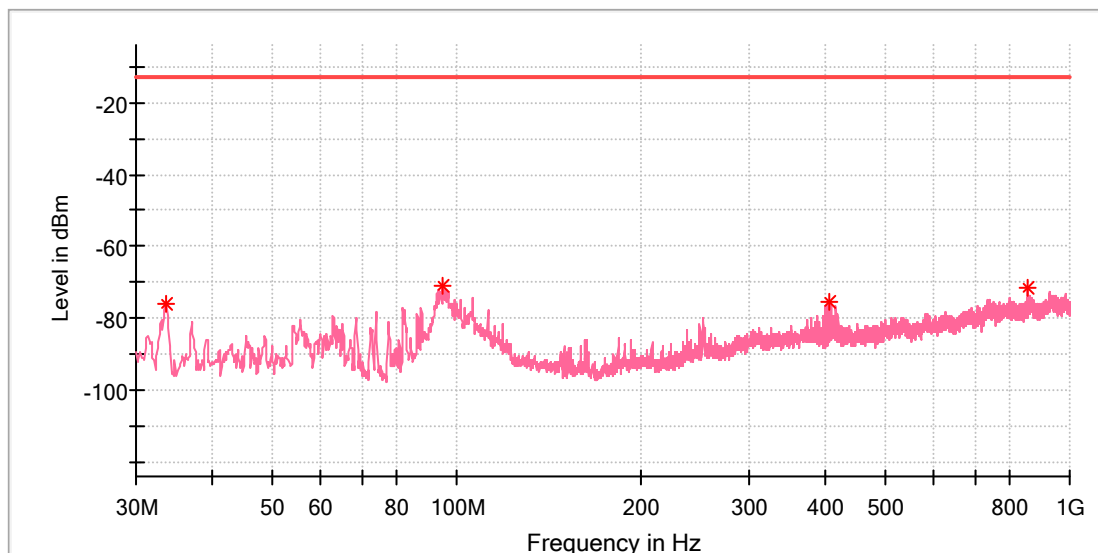
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
35.698750	-77.28	---	-13.00	64.28	100.0	H	188.0	-113.7
242.430000	-66.53	---	-13.00	53.53	100.0	H	259.0	-110.0
409.633750	-65.71	---	-13.00	52.71	100.0	H	53.0	-109.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

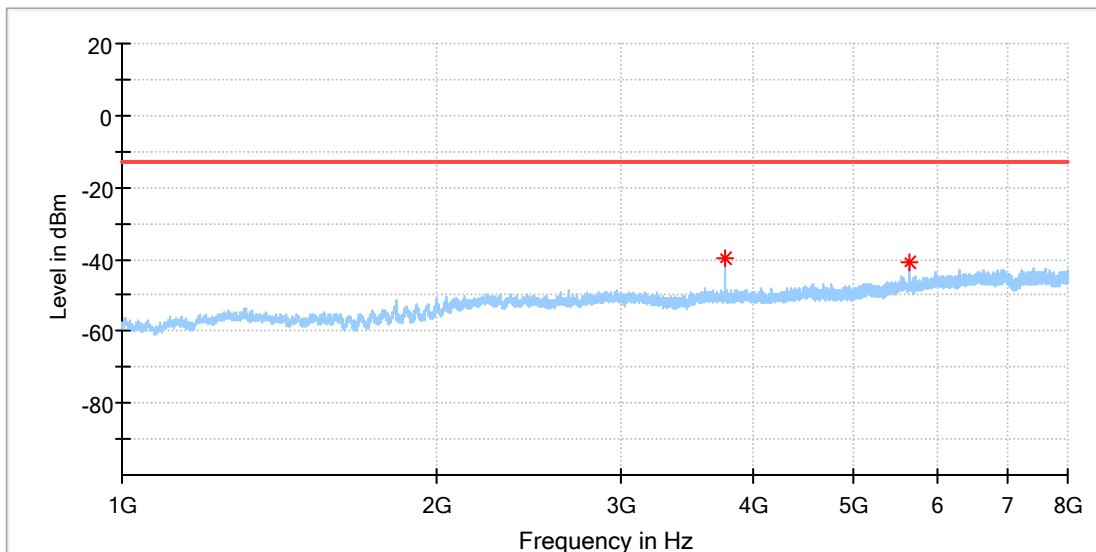
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
33.637500	-75.91	---	-13.00	62.91	100.0	V	126.0	-129.2
94.868750	-70.96	---	-13.00	57.96	100.0	V	11.0	-99.6
406.481250	-75.45	---	-13.00	62.45	100.0	V	163.0	-111.7
851.590000	-71.71	---	-13.00	58.71	100.0	V	6.0	-102.2

1.12LTE Band 2, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



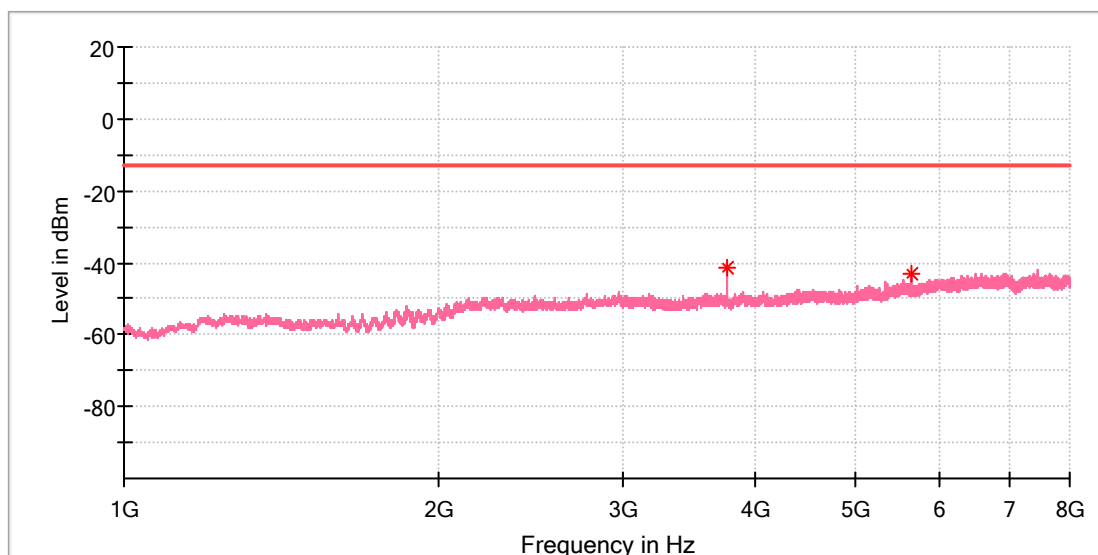
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3760.000000	-39.65	---	-13.00	26.65	100.0	H	41.0	-86.6
5640.000000	-41.06	---	-13.00	28.06	100.0	H	58.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



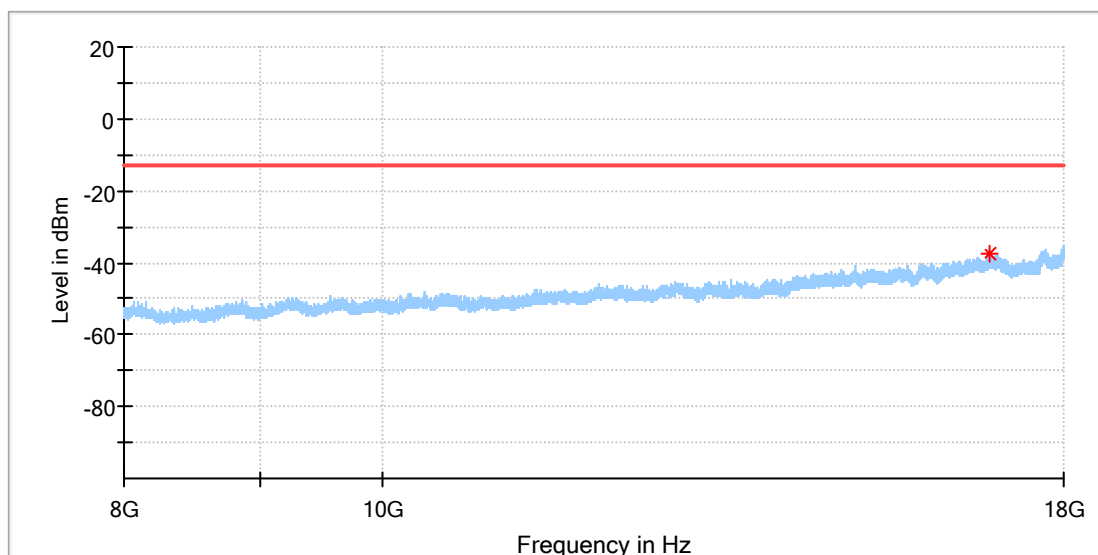
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3760.000000	-41.16	---	-13.00	28.16	100.0	V	51.0	-87.0
5640.000000	-42.91	---	-13.00	29.91	100.0	V	175.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



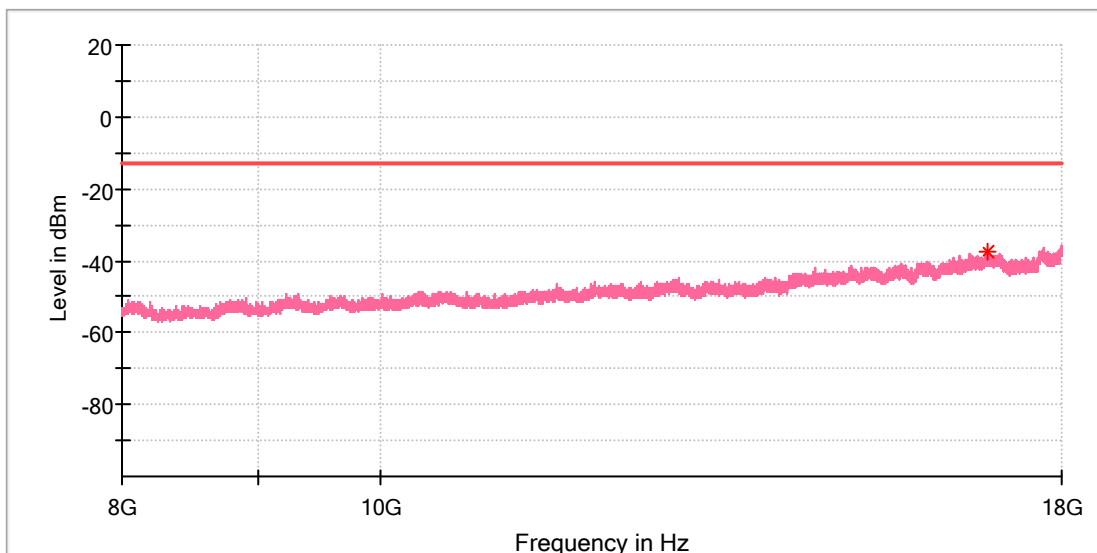
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16895.500000	-37.48	---	-13.00	24.48	100.0	H	340.0	-73.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



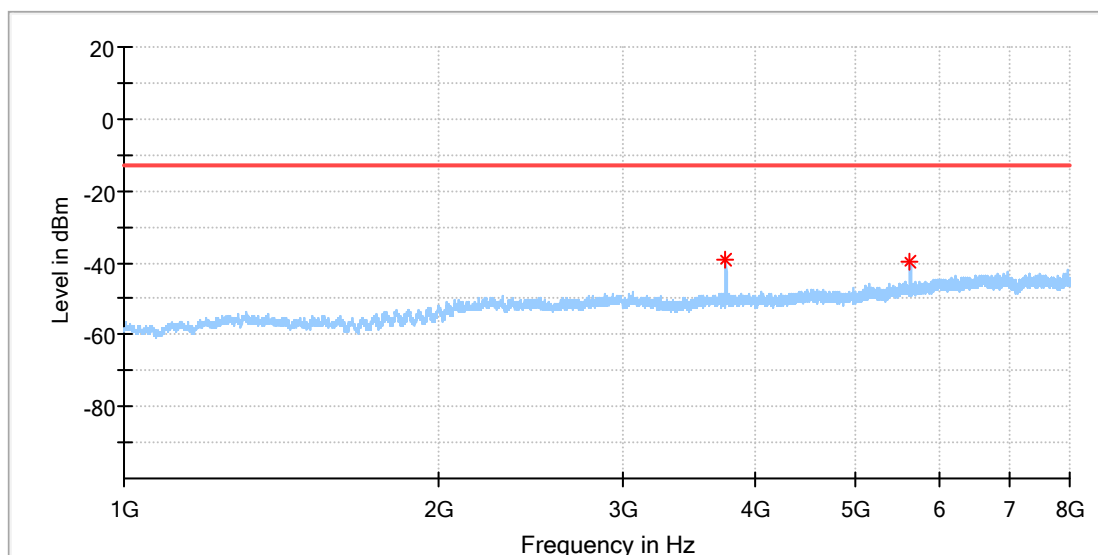
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16884.000000	-37.57	---	-13.00	24.57	100.0	V	98.0	-73.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



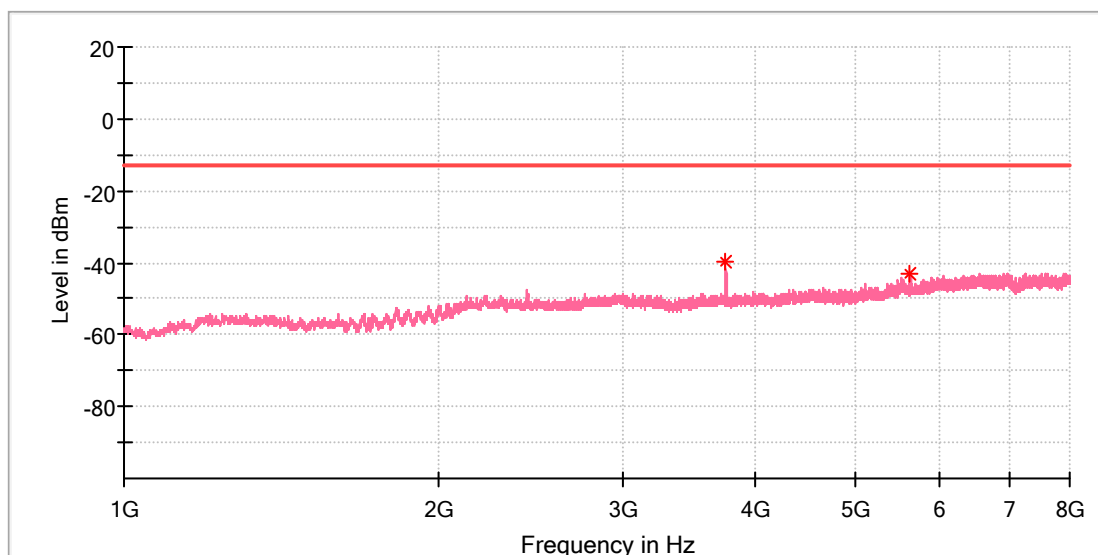
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3757.000000	-39.09	---	-13.00	26.09	100.0	H	59.0	-86.6
5636.000000	-39.67	---	-13.00	26.67	100.0	H	321.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



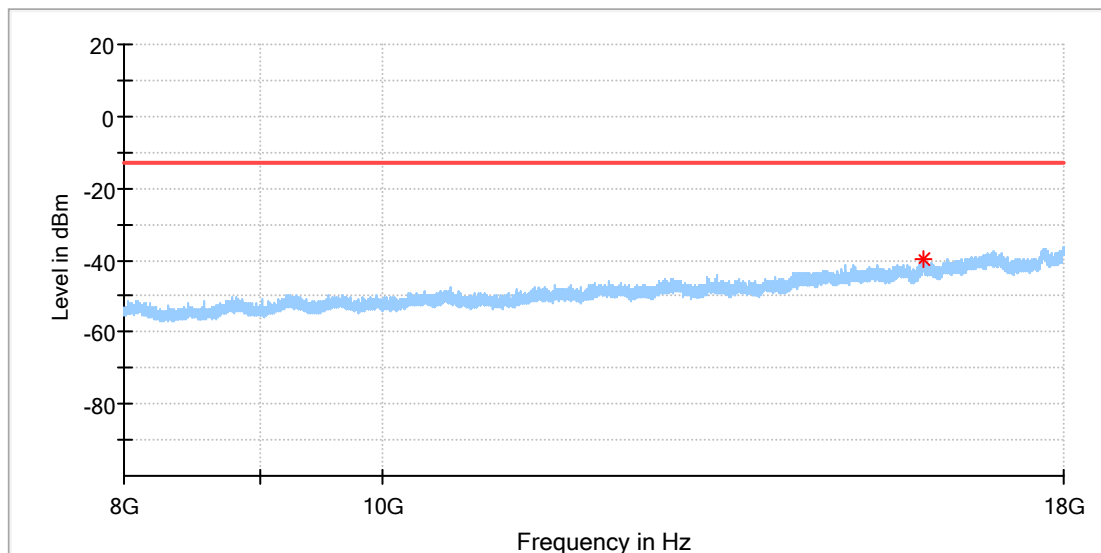
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3757.000000	-39.89	---	-13.00	26.89	100.0	V	51.0	-86.9
5636.000000	-43.18	---	-13.00	30.18	100.0	V	51.0	-83.8

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: QPSK_Band2_3M_Mid channel
Test Voltage:: Battery
Remark: Temp 23 Humi:55%
Test Standard: FCC Part 24 and RSS-133 Issue 6
Tested By: Kei Zhang
Reviewed By: Terry Yin



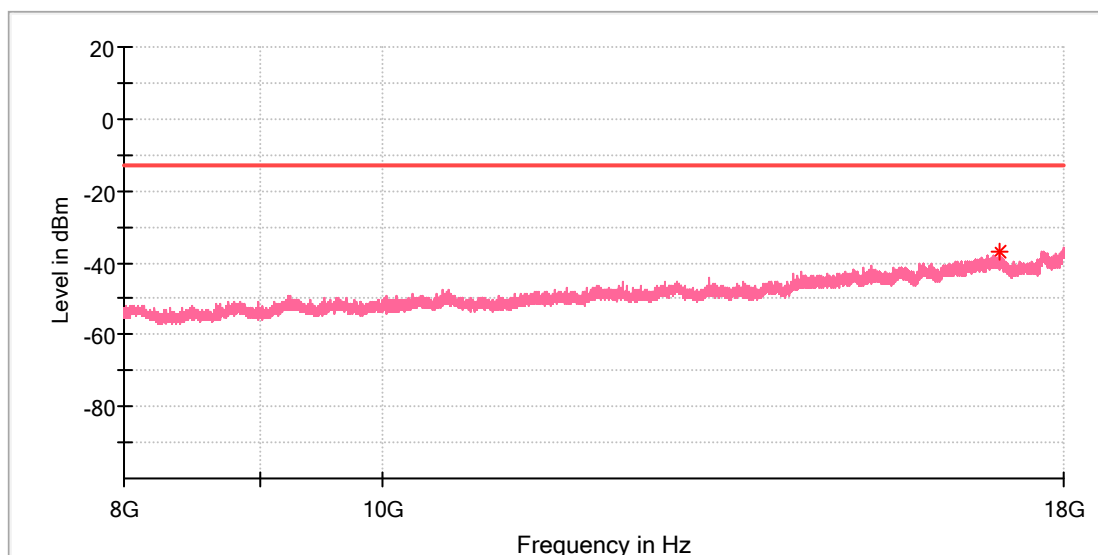
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
15944.500000	-39.70	---	-13.00	26.70	100.0	H	157.0	-76.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



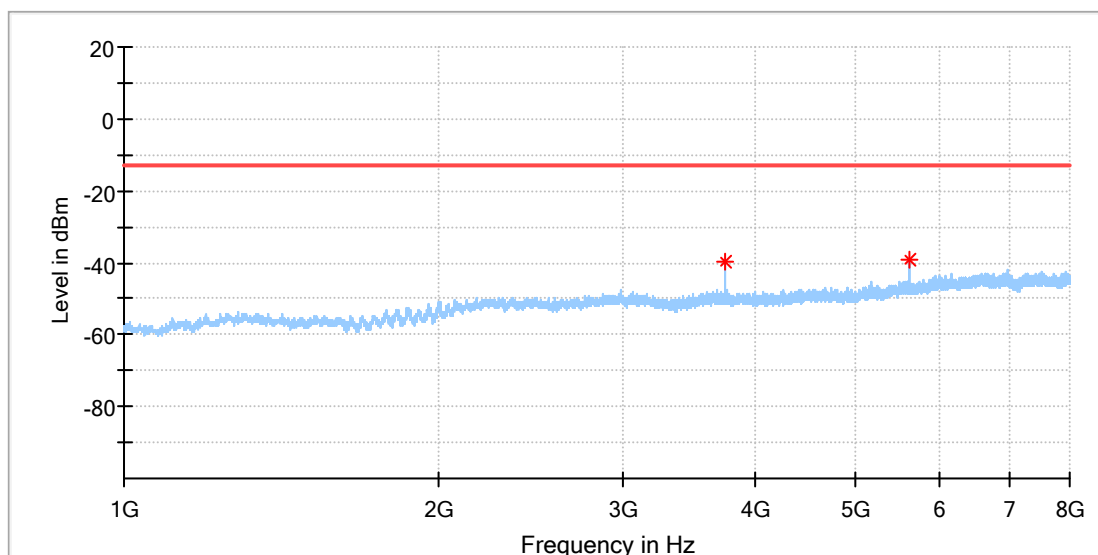
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17026.000000	-37.04	---	-13.00	24.04	100.0	V	96.0	-72.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



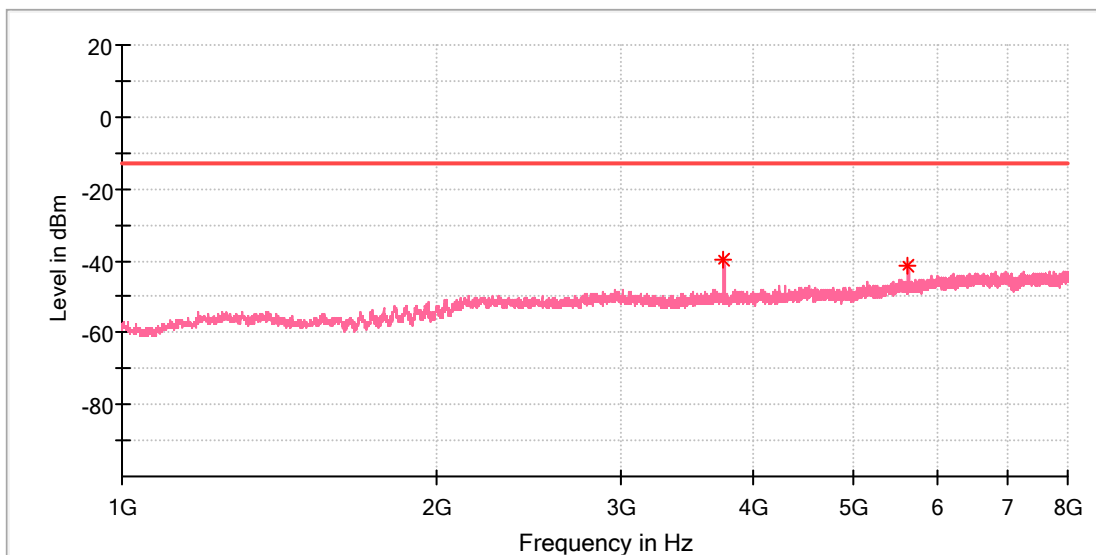
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3755.500000	-39.47	---	-13.00	26.47	100.0	H	44.0	-86.6
5633.500000	-39.35	---	-13.00	26.35	100.0	H	62.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



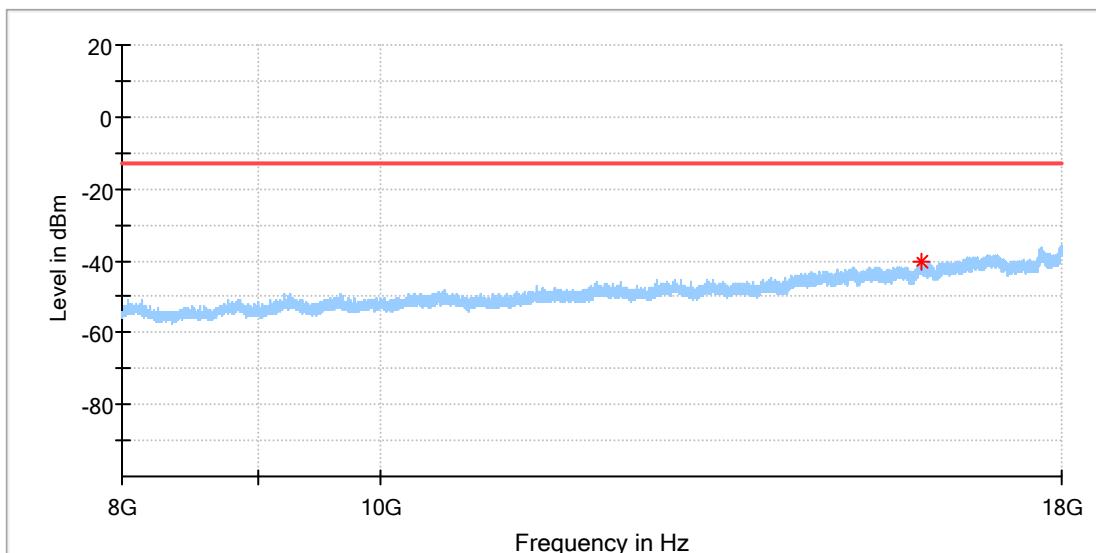
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3757.000000	-39.57	---	-13.00	26.57	100.0	V	55.0	-86.9
5636.000000	-41.29	---	-13.00	28.29	100.0	V	55.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



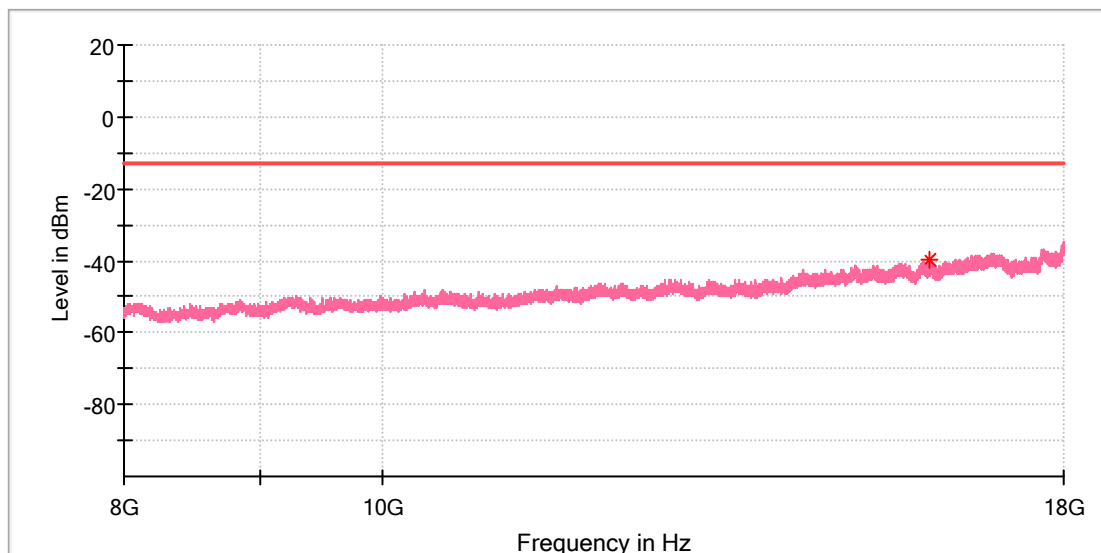
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
15942.000000	-40.23	---	-13.00	27.23	100.0	H	324.0	-76.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



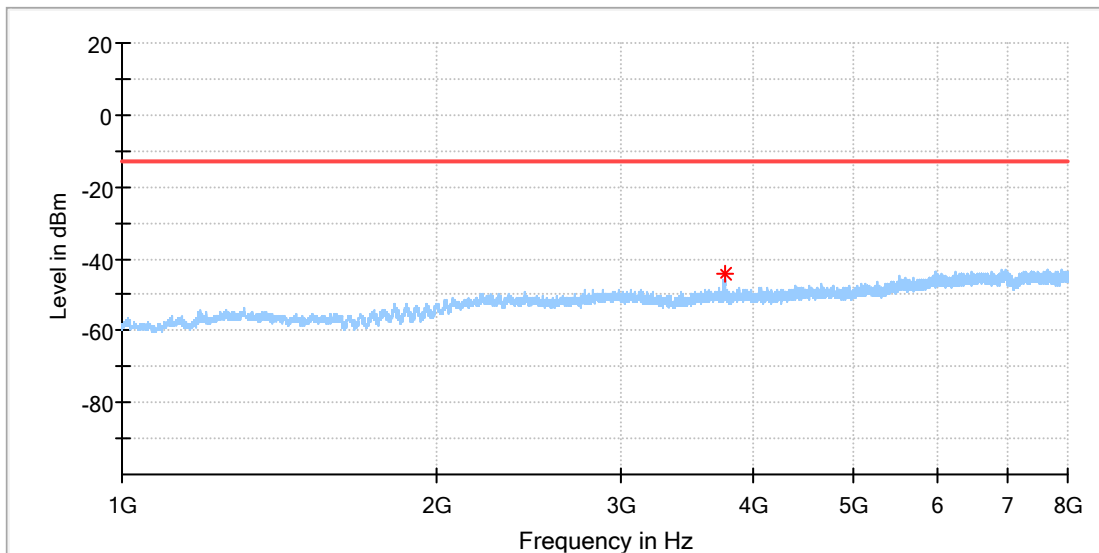
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16041.000000	-39.99	---	-13.00	26.99	100.0	V	0.0	-76.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



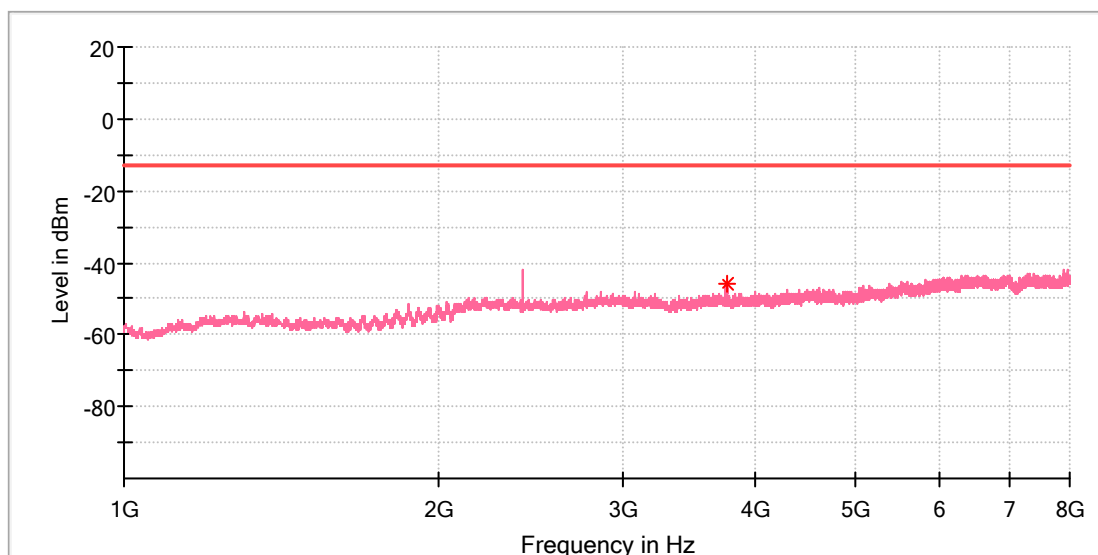
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3759.500000	-43.94	---	-13.00	30.94	100.0	H	42.0	-86.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



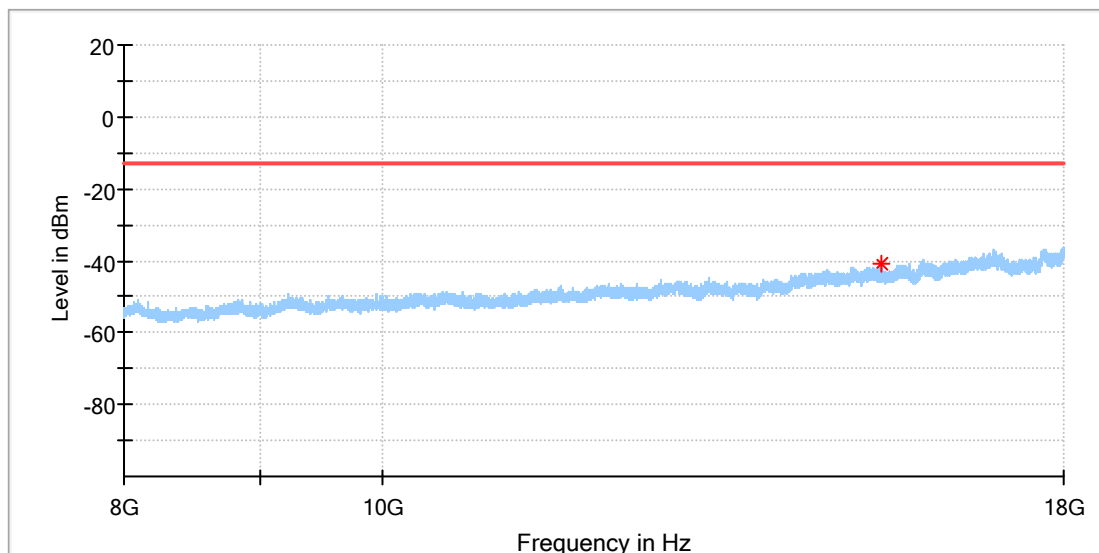
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3759.500000	-45.73	---	-13.00	32.73	100.0	V	41.0	-87.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



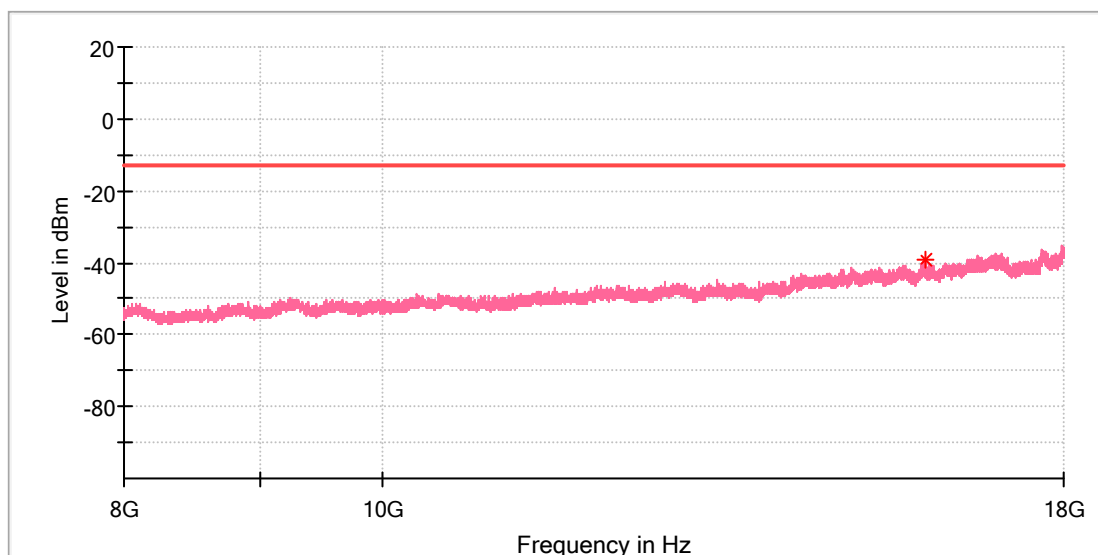
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
15390.500000	-40.57	---	-13.00	27.57	100.0	H	76.0	-78.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



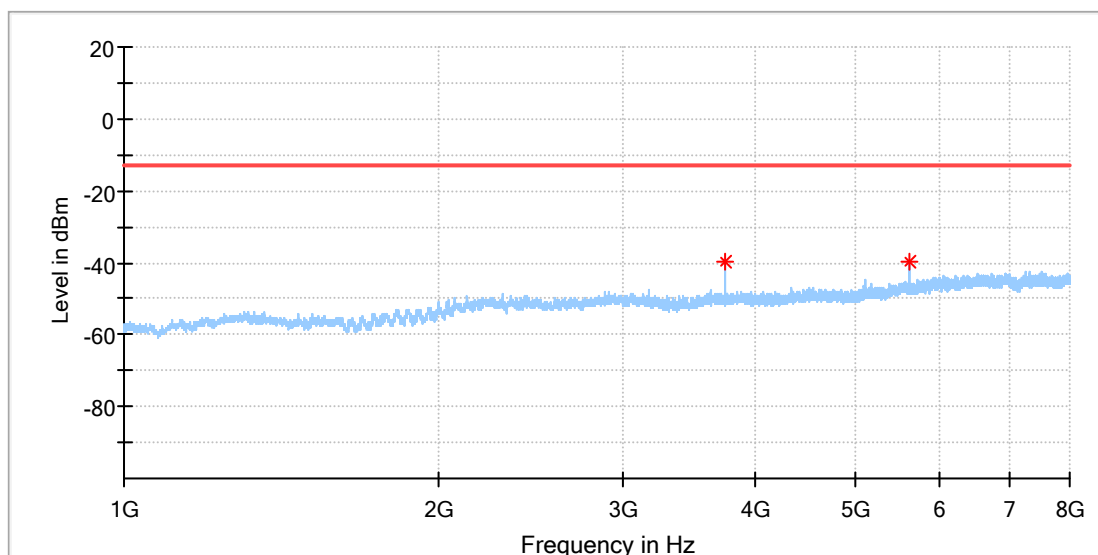
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
15970.500000	-39.32	---	-13.00	26.32	100.0	V	119.0	-76.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



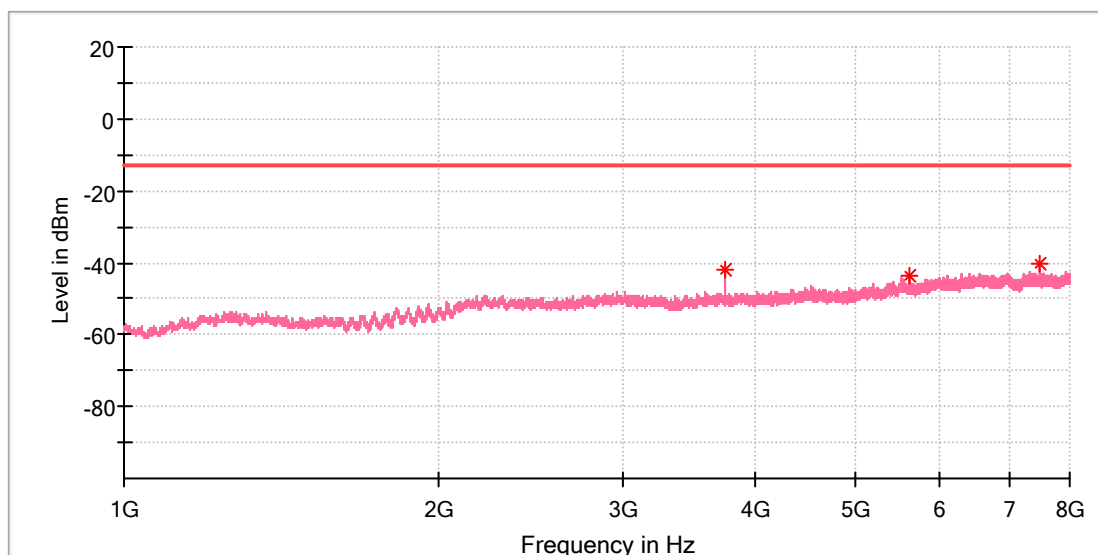
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3746.500000	-39.48	---	-13.00	26.48	100.0	H	39.0	-86.6
5619.500000	-39.74	---	-13.00	26.74	100.0	H	58.0	-83.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



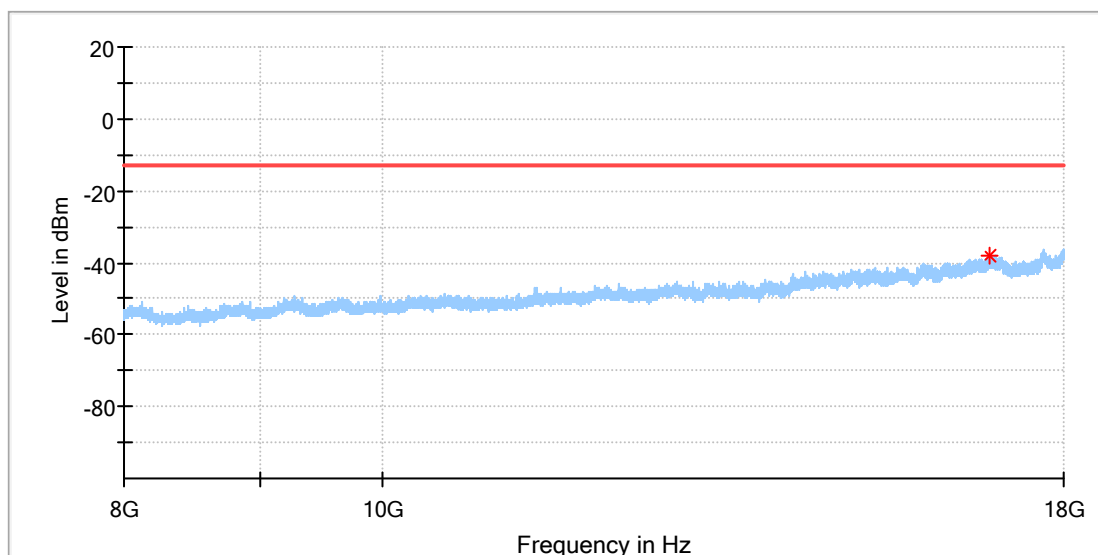
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3746.500000	-42.22	---	-13.00	29.22	100.0	V	9.0	-86.9
5620.000000	-43.48	---	-13.00	30.48	100.0	V	76.0	-83.8
7493.500000	-40.40	---	-13.00	27.40	100.0	V	357.0	-79.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



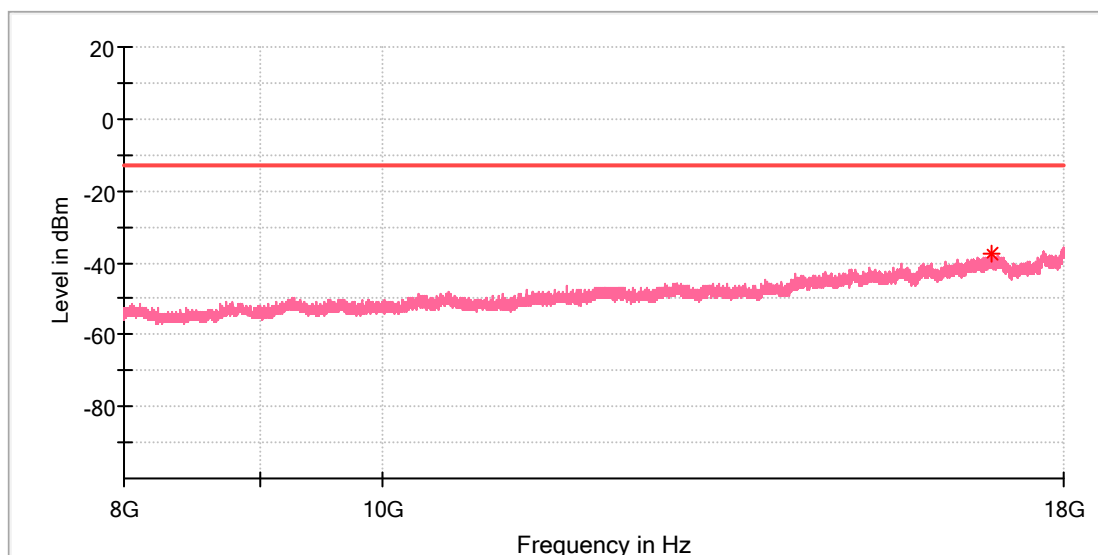
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16886.500000	-38.10	---	-13.00	25.10	100.0	H	277.0	-73.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



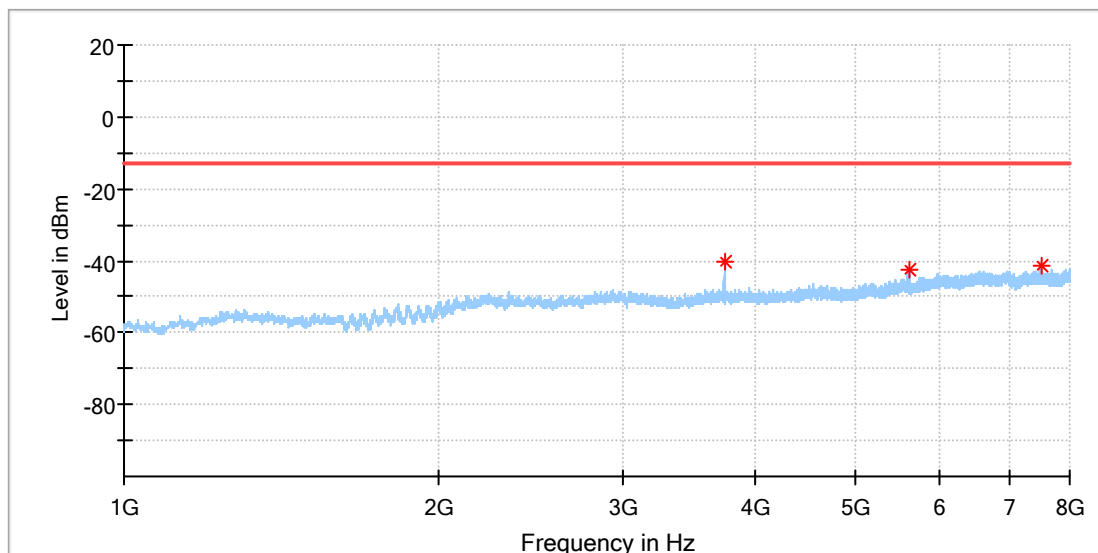
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16907.000000	-37.62	---	-13.00	24.62	100.0	V	355.0	-72.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



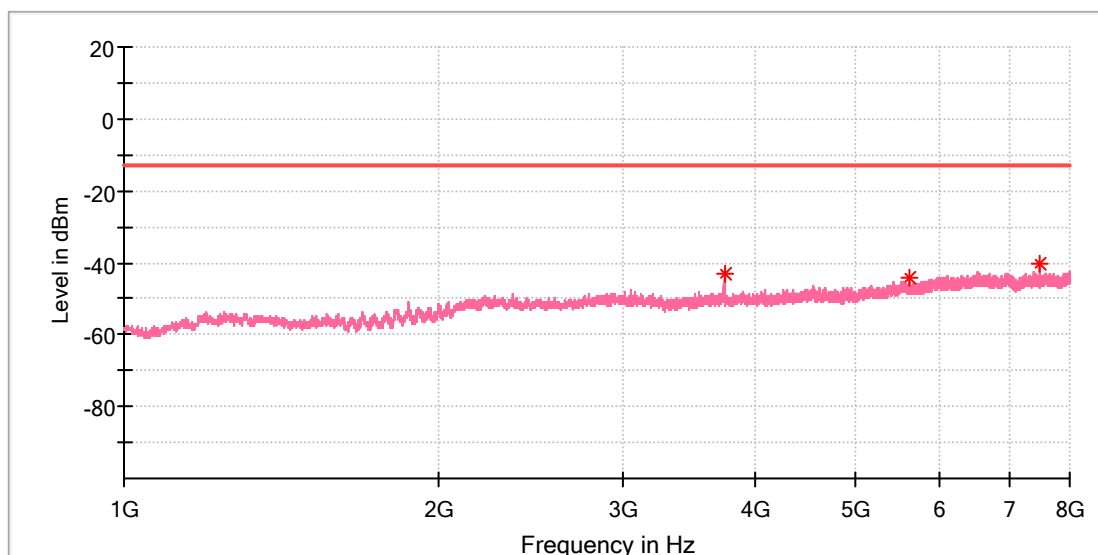
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3742.000000	-40.05	---	-13.00	27.05	100.0	H	41.0	-86.6
5613.500000	-42.63	---	-13.00	29.63	100.0	H	60.0	-83.7
7506.500000	-41.22	---	-13.00	28.22	100.0	H	182.0	-79.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



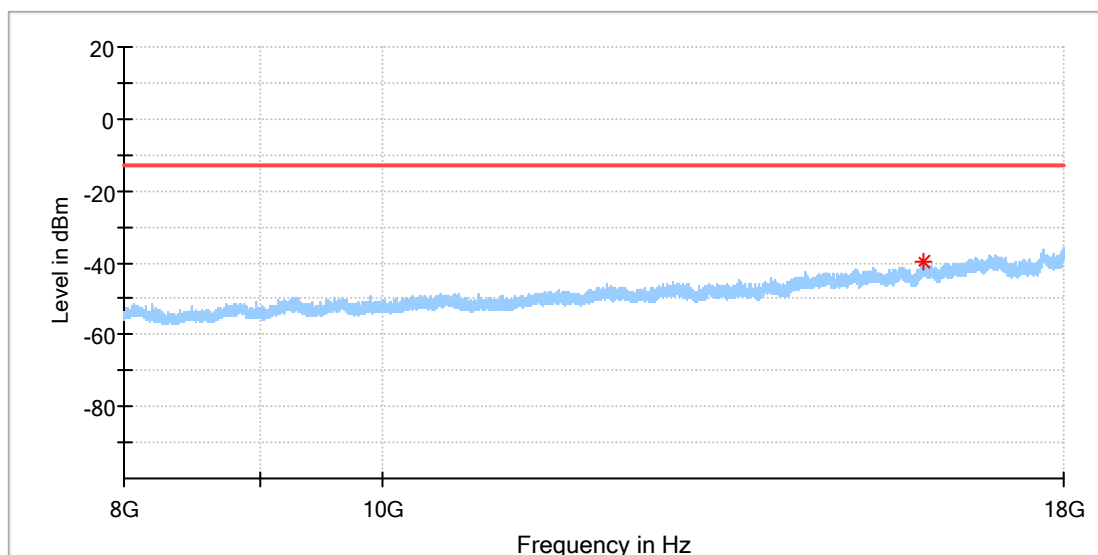
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3742.000000	-43.19	---	-13.00	30.19	100.0	V	281.0	-86.8
5613.000000	-44.02	---	-13.00	31.02	100.0	V	133.0	-83.8
7485.000000	-40.46	---	-13.00	27.46	100.0	V	0.0	-79.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



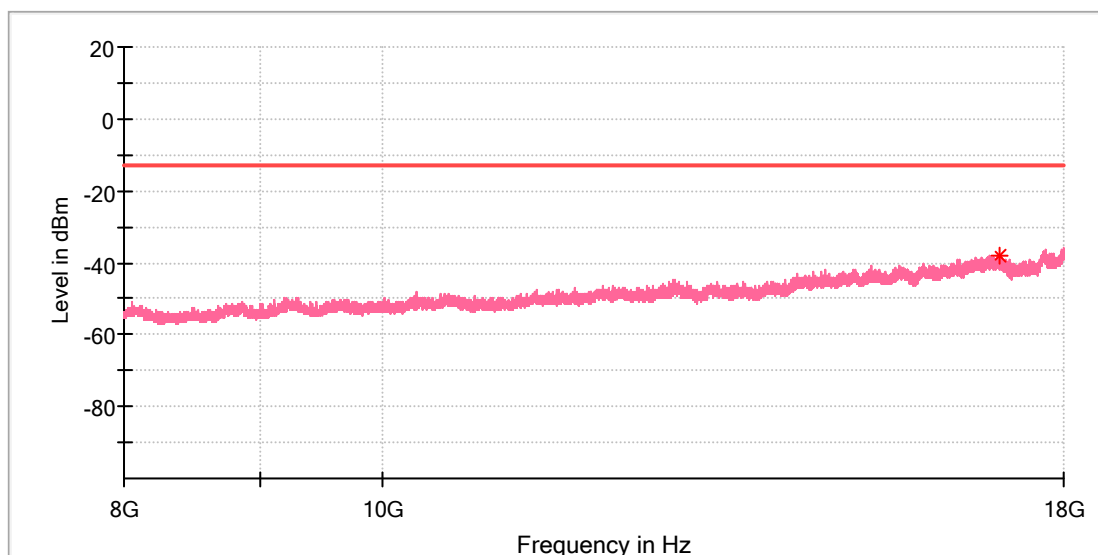
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
15956.000000	-39.75	---	-13.00	26.75	100.0	H	258.0	-76.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band2_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

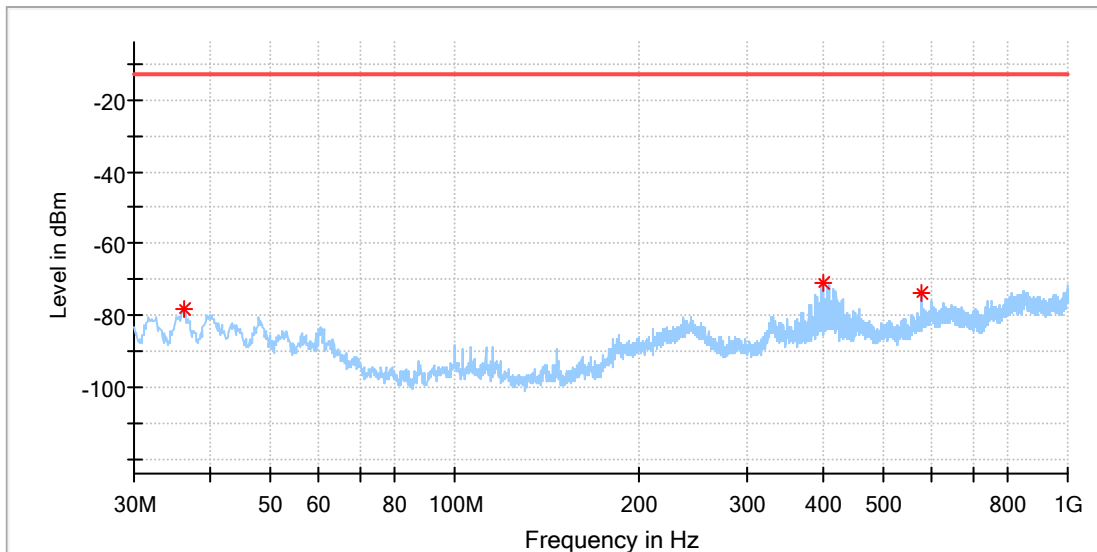
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17040.500000	-38.18	---	-13.00	25.18	100.0	V	92.0	-72.6

1.13LTE Band 4, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



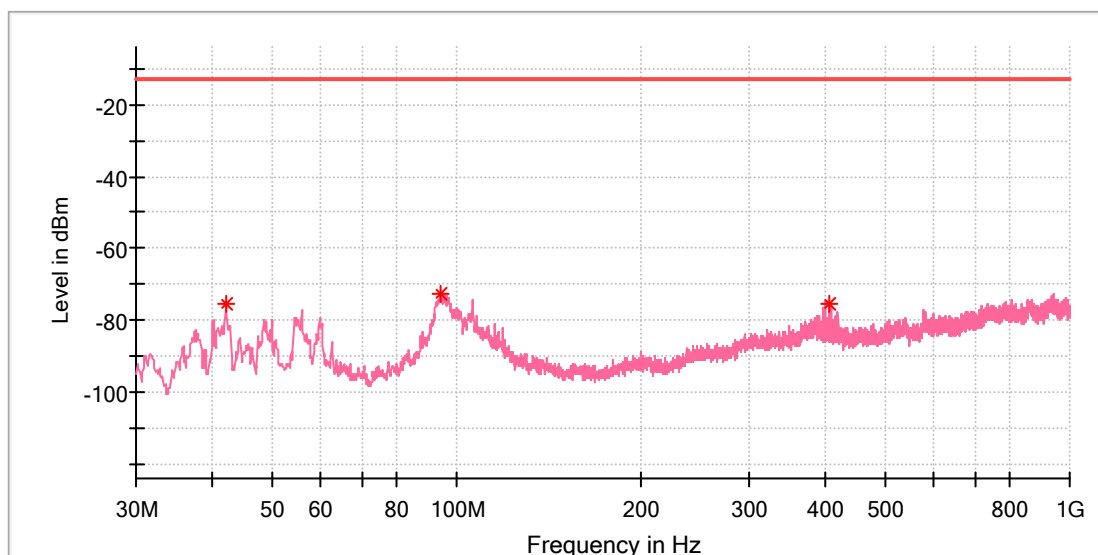
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
36.183750	-78.27	---	-13.00	65.27	100.0	H	155.0	-113.3
400.055000	-70.96	---	-13.00	57.96	100.0	H	225.0	-110.3
575.988750	-73.99	---	-13.00	60.99	100.0	H	293.0	-106.5

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

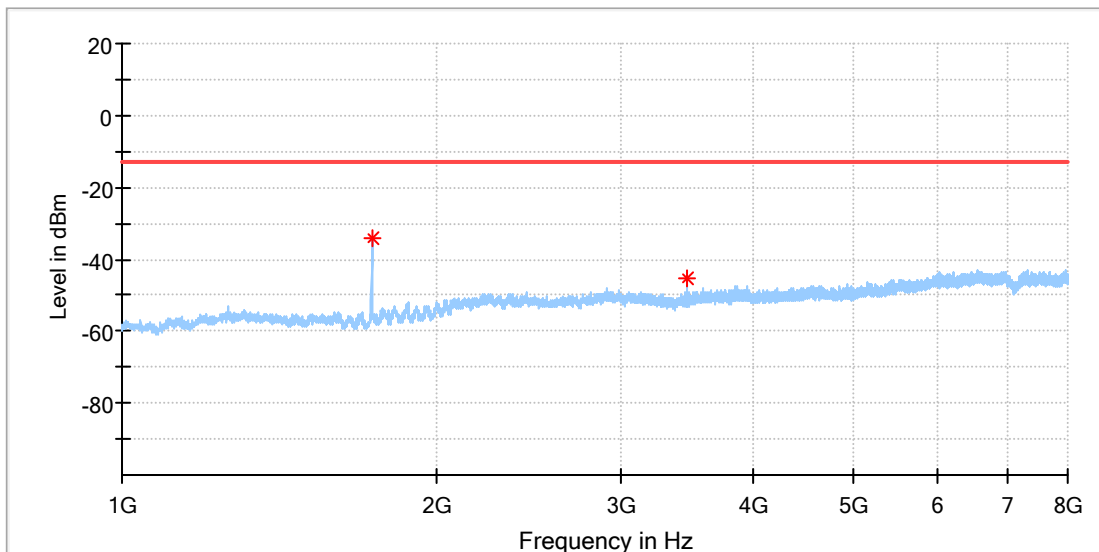
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
42.125000	-75.58	---	-13.00	62.58	100.0	V	202.0	-123.2
94.383750	-72.75	---	-13.00	59.75	100.0	V	354.0	-99.6
406.481250	-75.56	---	-13.00	62.56	100.0	V	271.0	-111.7

1.14LTE Band 4, above 1GHz

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: QPSK_Band4_1.4M_Mid channel
Test Voltage:: Battery
Remark: Temp 23 Humi:55%
Test Standard: FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By: Kei Zhang
Reviewed By: Terry Yin



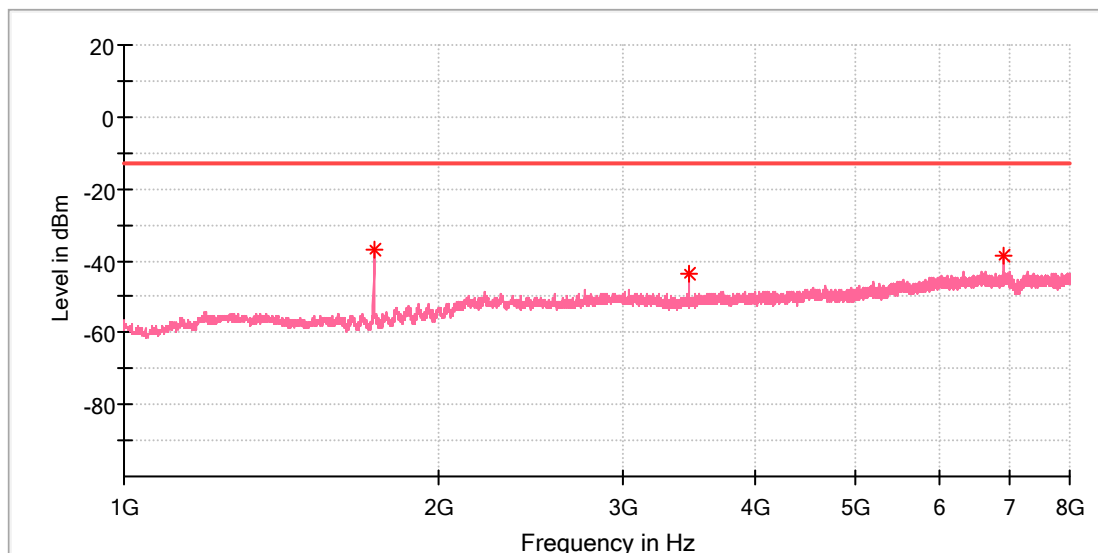
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1732.000000	-34.18	---	-13.00	21.18	100.0	H	5.0	-91.4
3464.000000	-45.16	---	-13.00	32.16	100.0	H	292.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



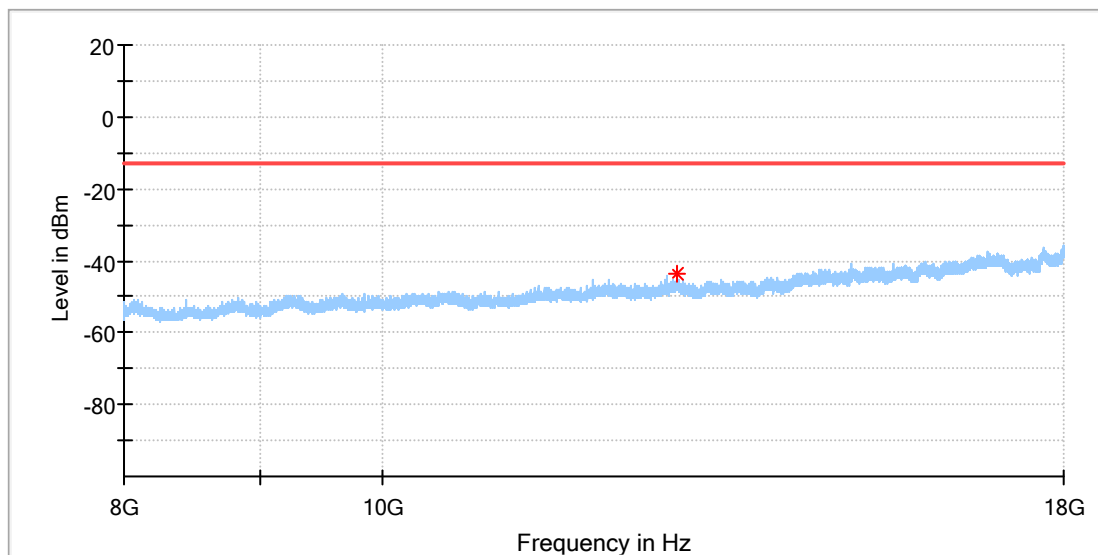
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1732.000000	-37.14	---	-13.00	24.14	100.0	V	188.0	-91.6
3464.000000	-43.89	---	-13.00	30.89	100.0	V	184.0	-87.8
6928.000000	-38.67	---	-13.00	25.67	100.0	V	219.0	-81.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



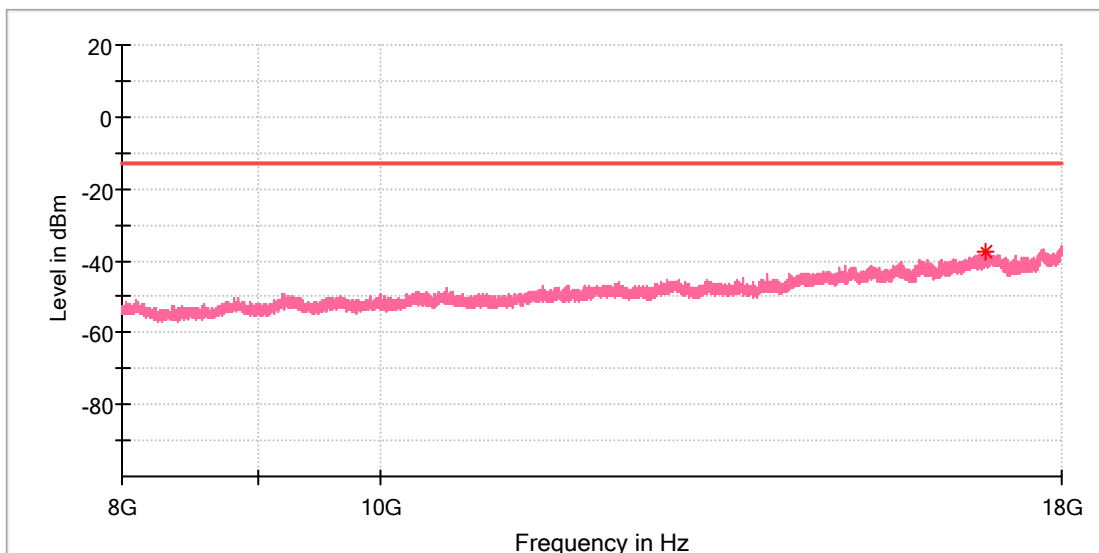
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
12898.000000	-43.41	---	-13.00	30.41	100.0	H	336.0	-78.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



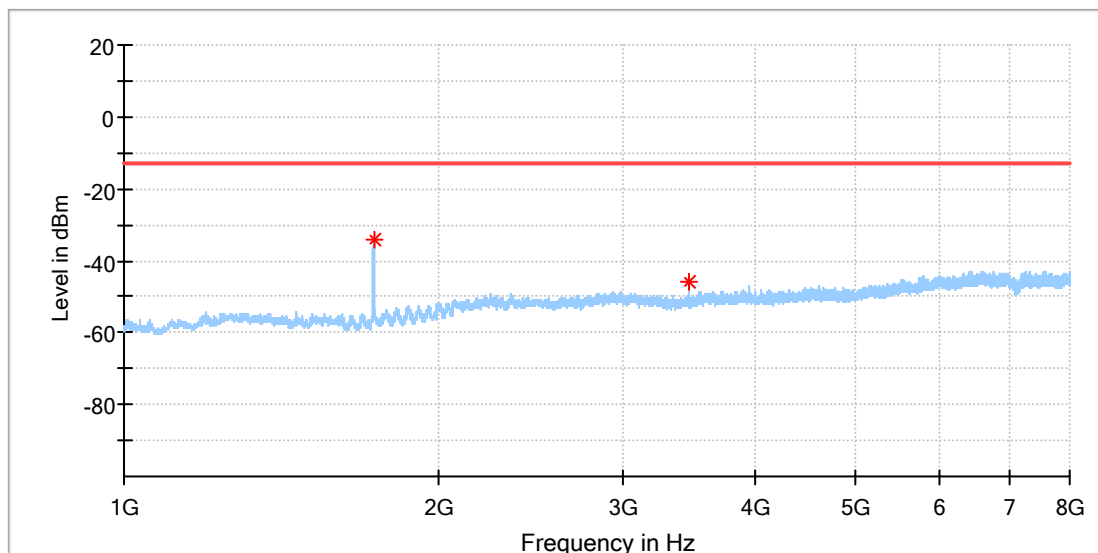
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16854.500000	-37.41	---	-13.00	24.41	100.0	V	330.0	-73.5

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



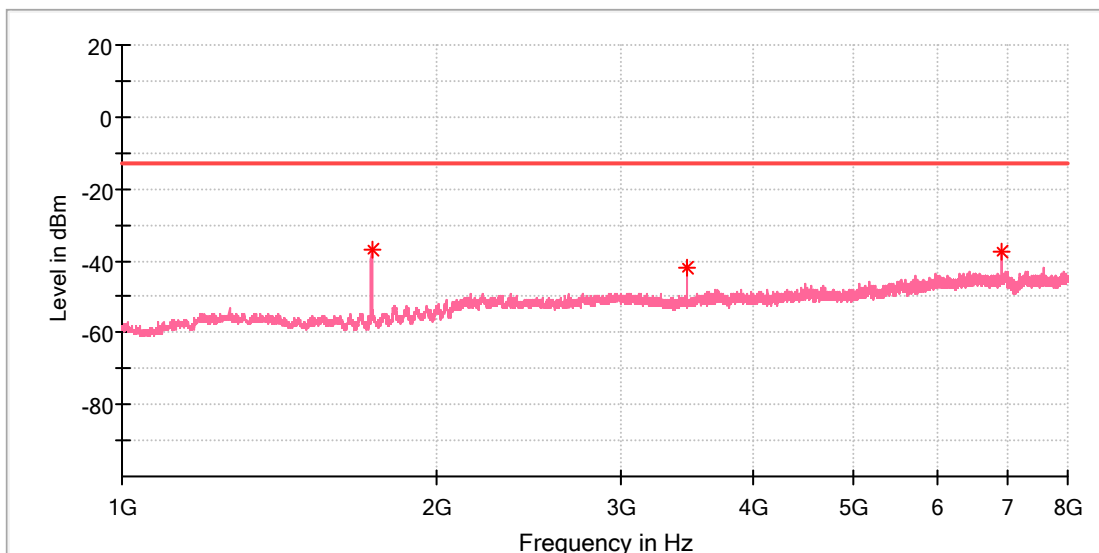
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1731.000000	-33.94	---	-13.00	20.94	100.0	H	28.0	-91.4
3462.000000	-45.92	---	-13.00	32.92	100.0	H	325.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



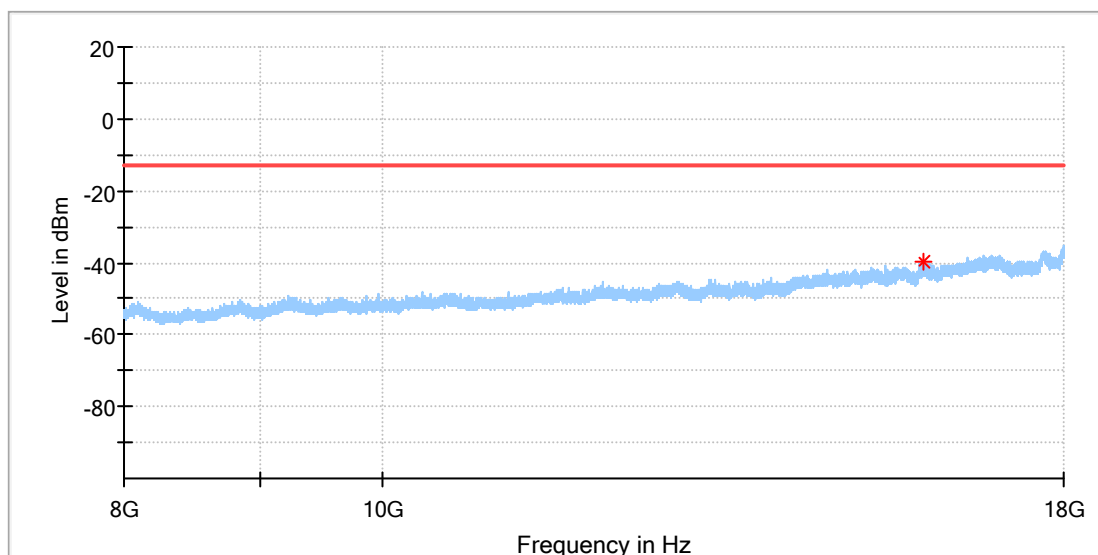
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1731.000000	-36.83	---	-13.00	23.83	100.0	V	170.0	-91.6
3462.500000	-41.95	---	-13.00	28.95	100.0	V	185.0	-87.8
6925.000000	-37.62	---	-13.00	24.62	100.0	V	220.0	-81.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



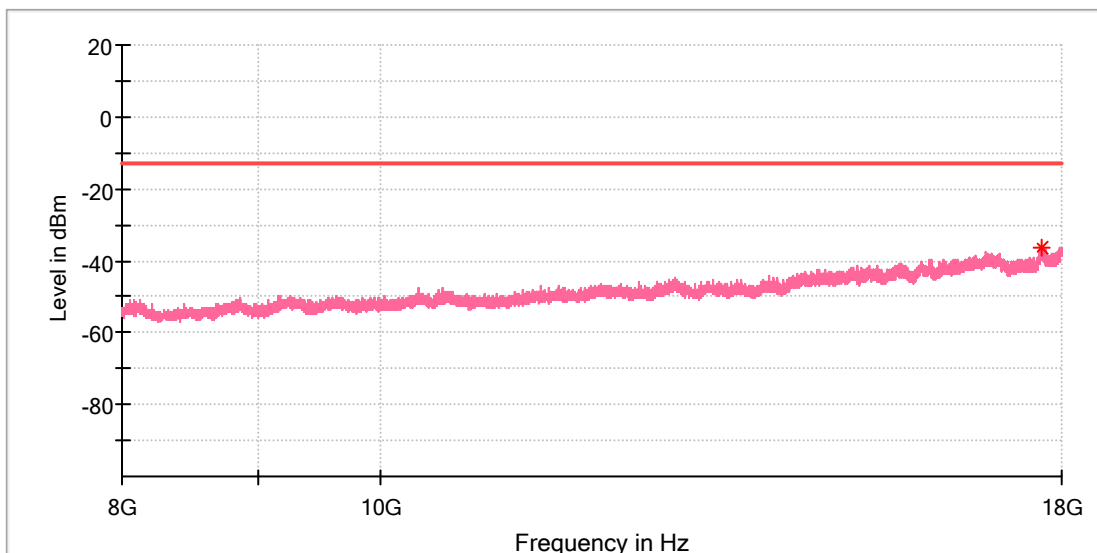
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
15956.500000	-39.64	---	-13.00	26.64	100.0	H	109.0	-76.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



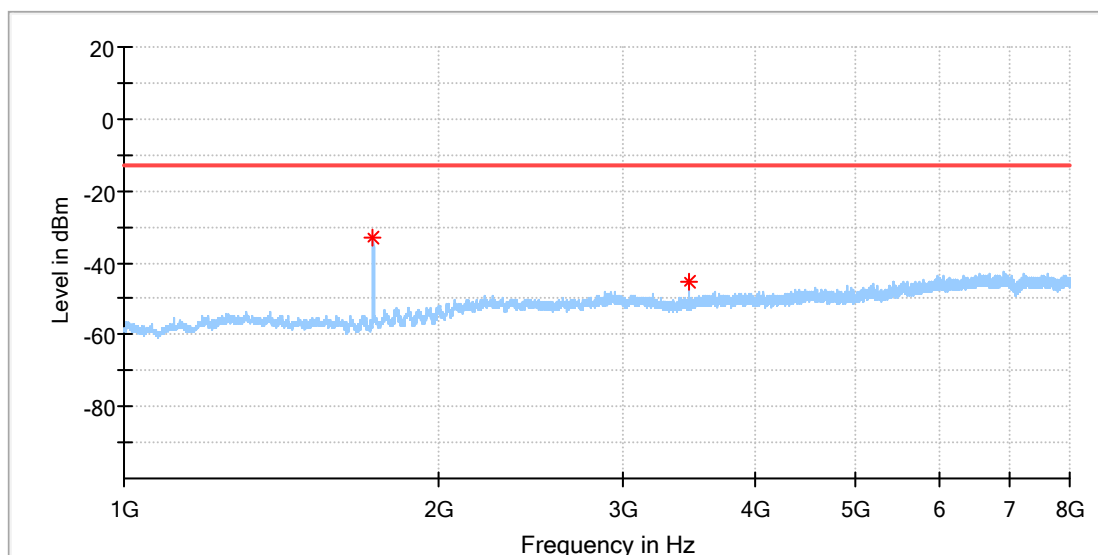
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17695.000000	-36.36	---	-13.00	23.36	100.0	V	272.0	-72.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



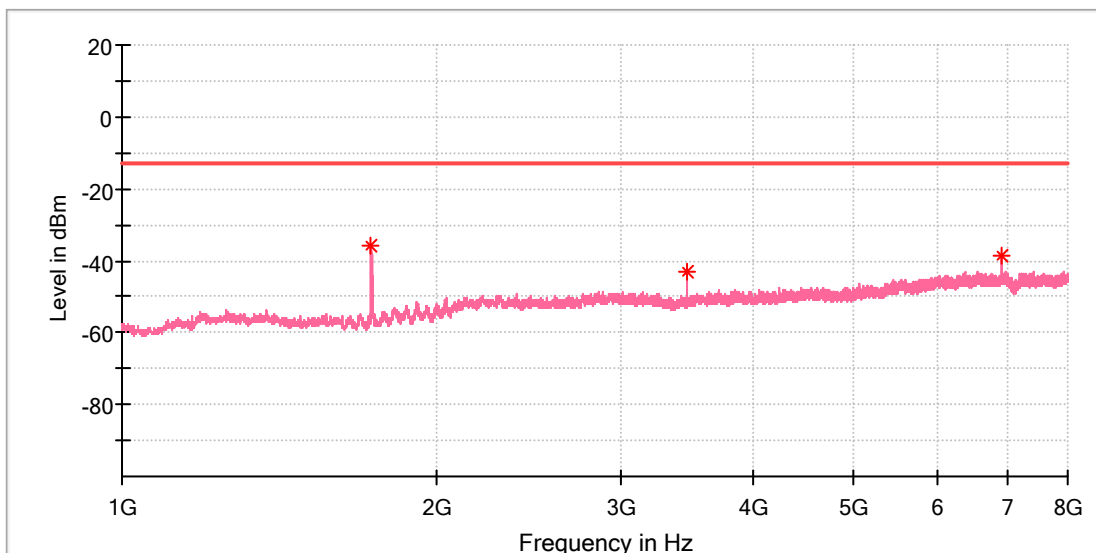
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1730.000000	-33.25	---	-13.00	20.25	100.0	H	309.0	-91.4
3460.500000	-45.12	---	-13.00	32.12	100.0	H	278.0	-88.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



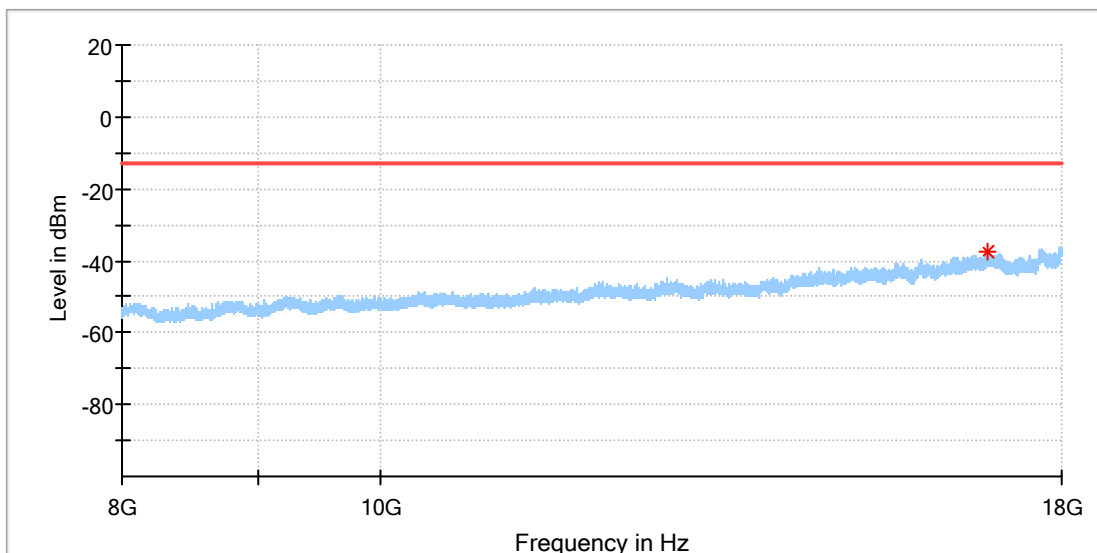
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1730.000000	-35.88	---	-13.00	22.88	100.0	V	201.0	-91.6
3460.500000	-43.09	---	-13.00	30.09	100.0	V	181.0	-87.7
6921.500000	-38.45	---	-13.00	25.45	100.0	V	251.0	-81.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



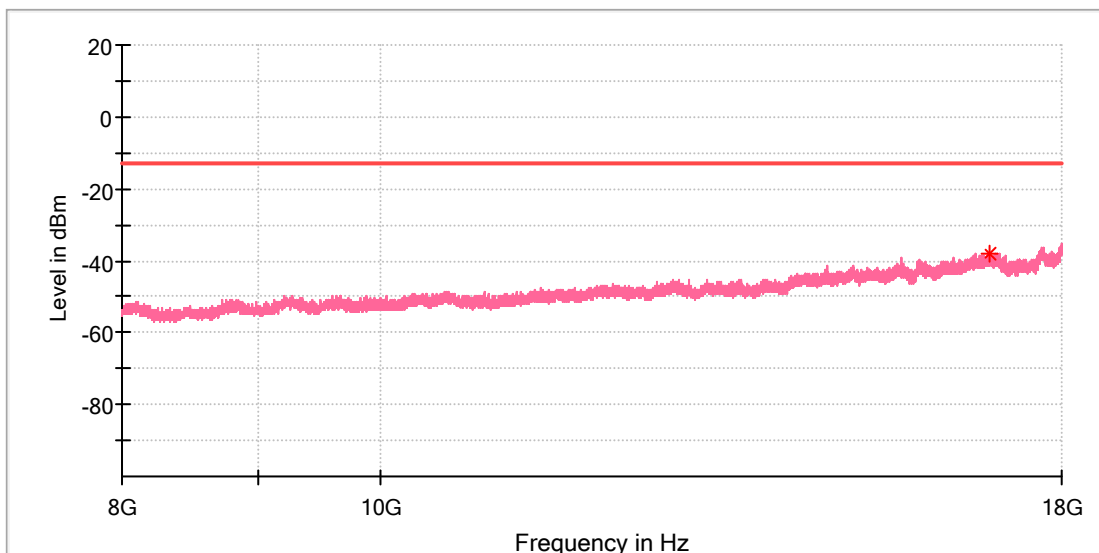
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16875.500000	-37.75	---	-13.00	24.75	100.0	H	104.0	-73.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



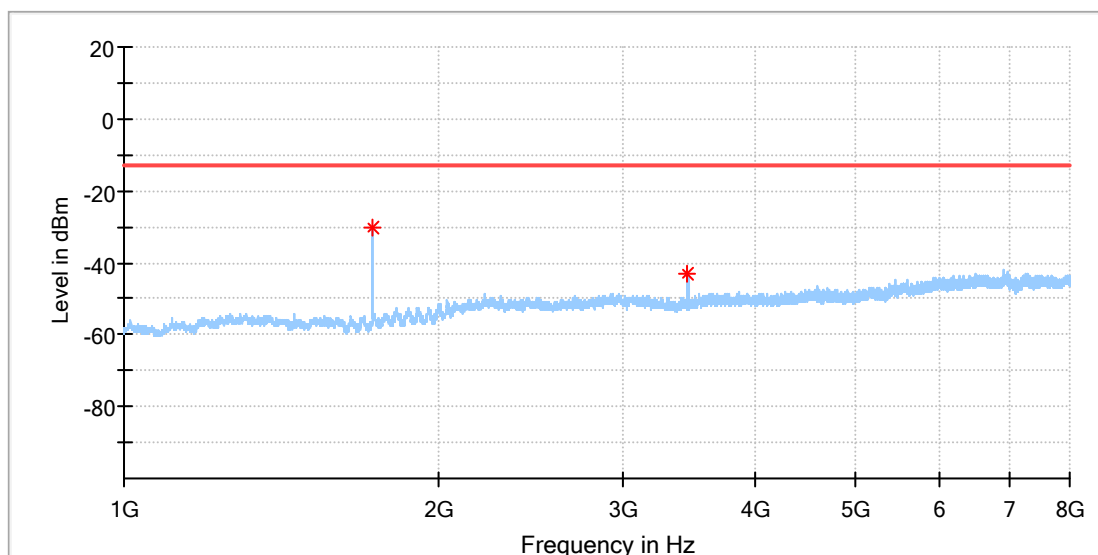
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16902.500000	-38.05	---	-13.00	25.05	100.0	V	188.0	-72.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



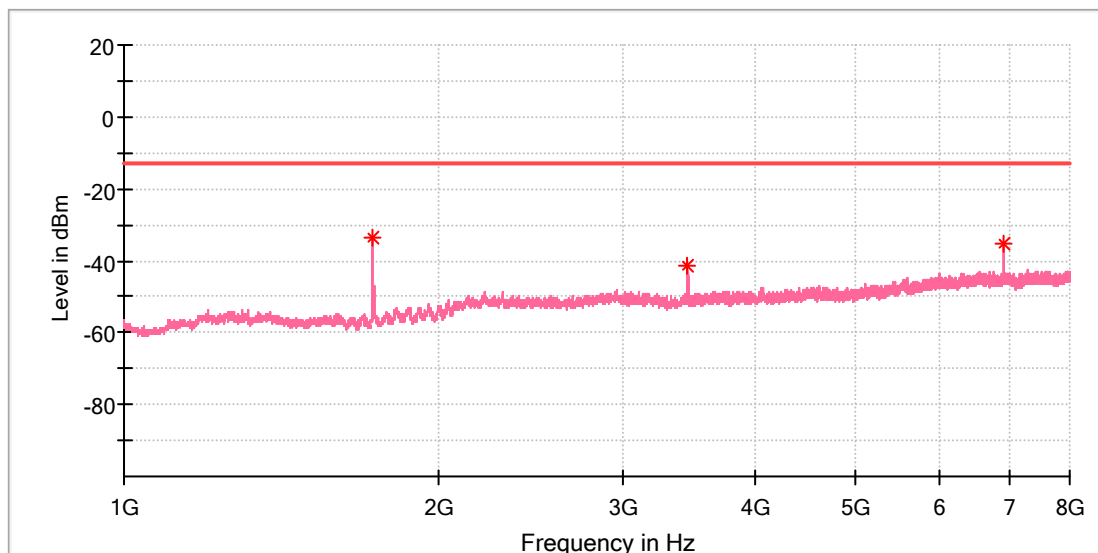
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1728.000000	-30.28	---	-13.00	17.28	100.0	H	308.0	-91.5
3456.000000	-43.27	---	-13.00	30.27	100.0	H	329.0	-88.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



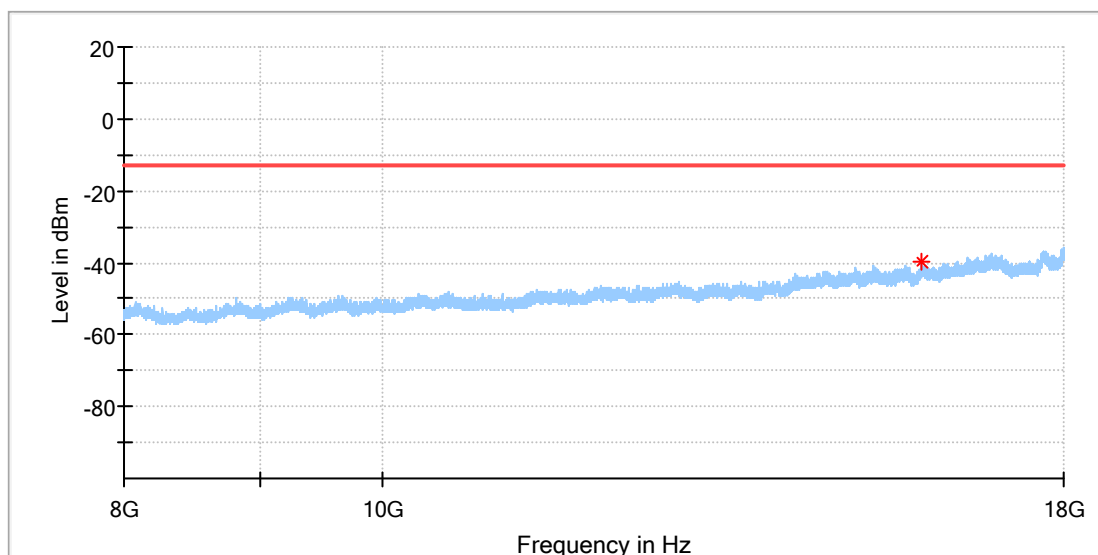
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1728.000000	-33.65	---	-13.00	20.65	100.0	V	187.0	-91.6
3456.000000	-41.45	---	-13.00	28.45	100.0	V	185.0	-87.7
6912.500000	-35.13	---	-13.00	22.13	100.0	V	222.0	-81.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



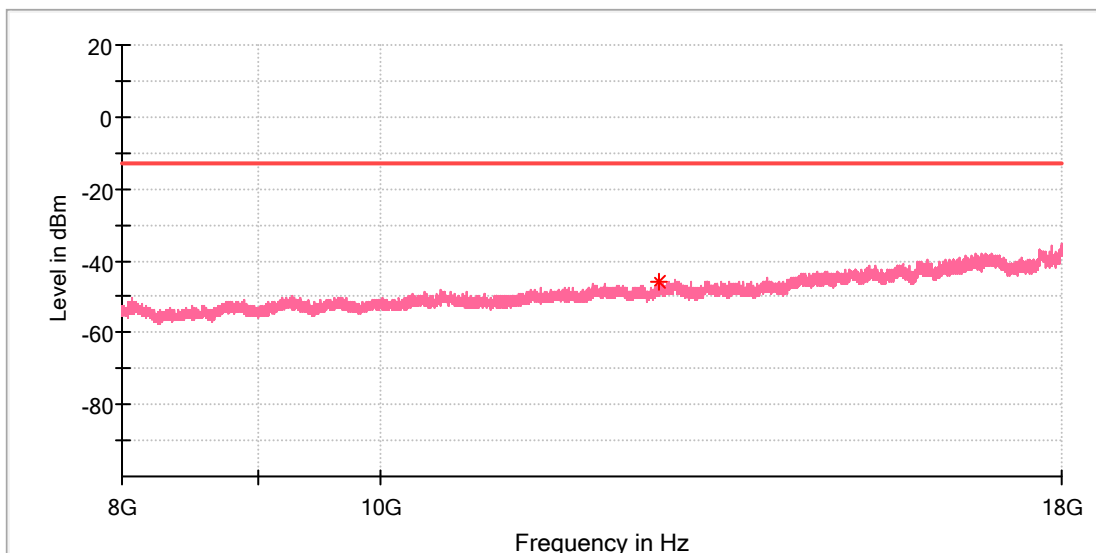
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
15915.000000	-40.00	---	-13.00	27.00	100.0	H	36.0	-76.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



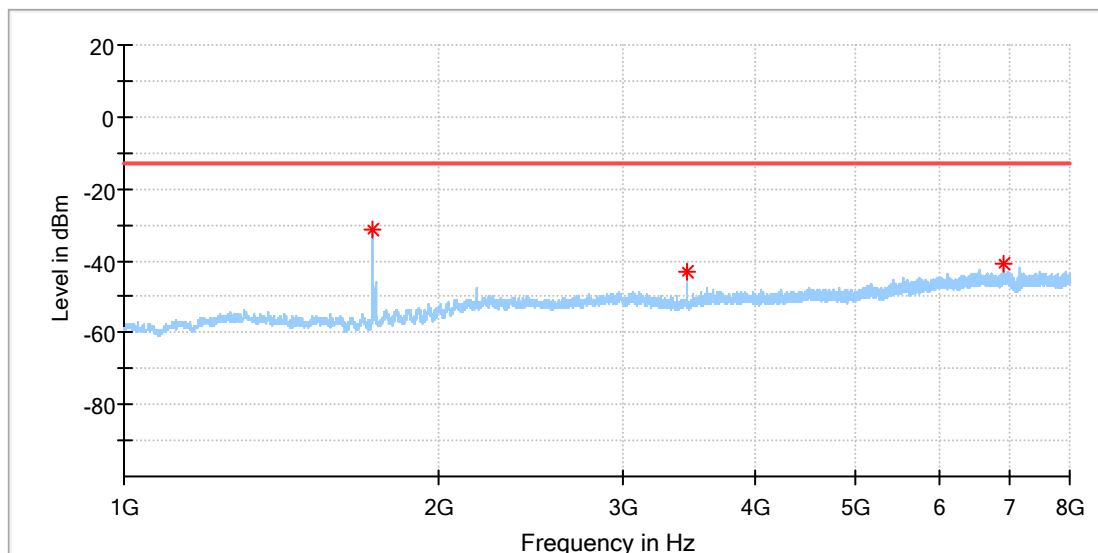
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
12725.000000	-46.11	---	-13.00	33.11	100.0	V	122.0	-80.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



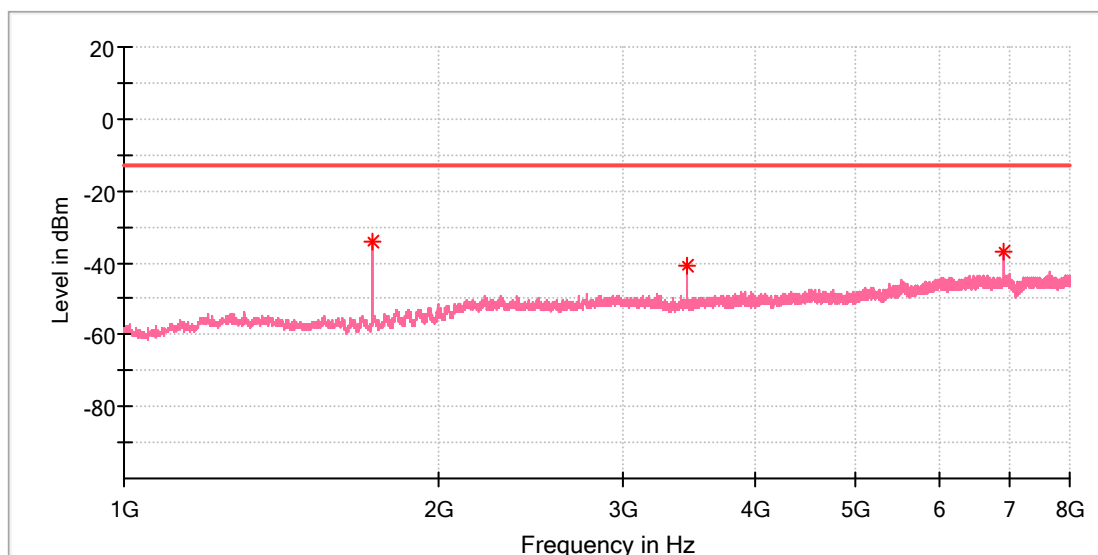
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1725.500000	-31.14	---	-13.00	18.14	100.0	H	310.0	-91.6
3451.500000	-42.94	---	-13.00	29.94	100.0	H	328.0	-87.9
6903.500000	-40.94	---	-13.00	27.94	100.0	H	151.0	-81.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



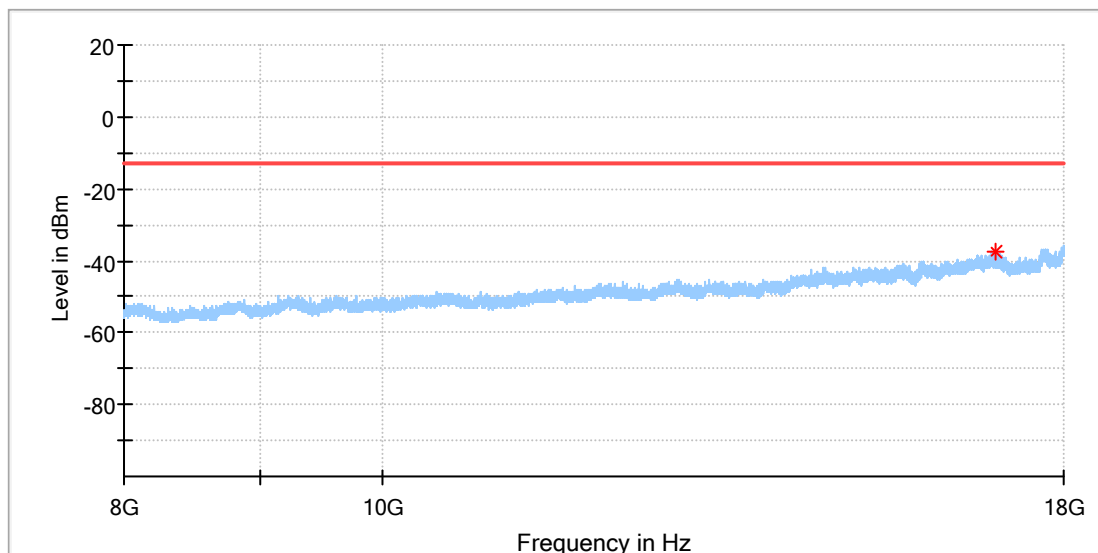
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1726.000000	-34.04	---	-13.00	21.04	100.0	V	212.0	-91.6
3451.500000	-40.80	---	-13.00	27.80	100.0	V	179.0	-87.6
6904.000000	-36.94	---	-13.00	23.94	100.0	V	215.0	-81.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



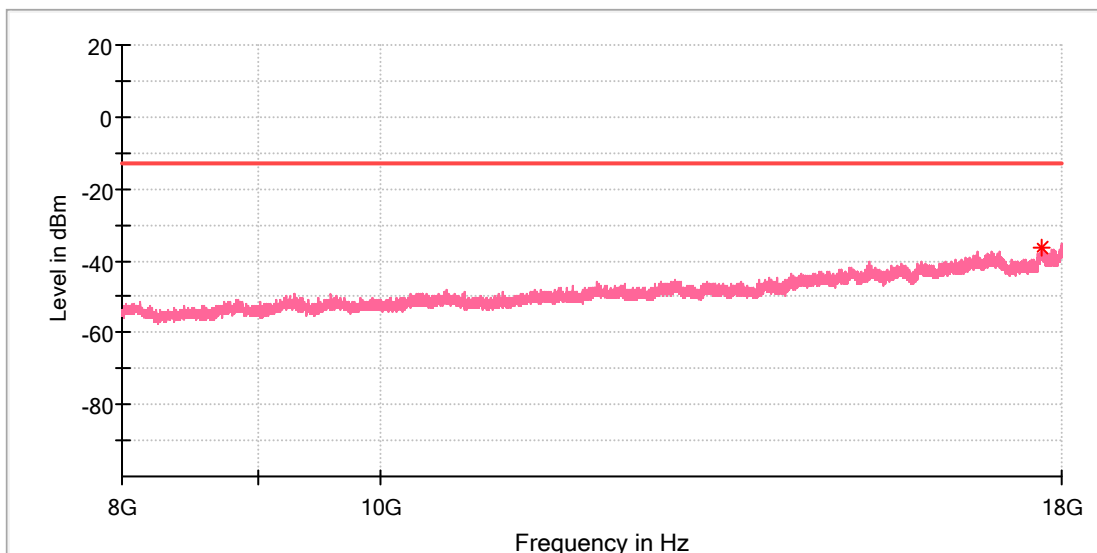
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16978.500000	-37.27	---	-13.00	24.27	100.0	H	19.0	-72.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



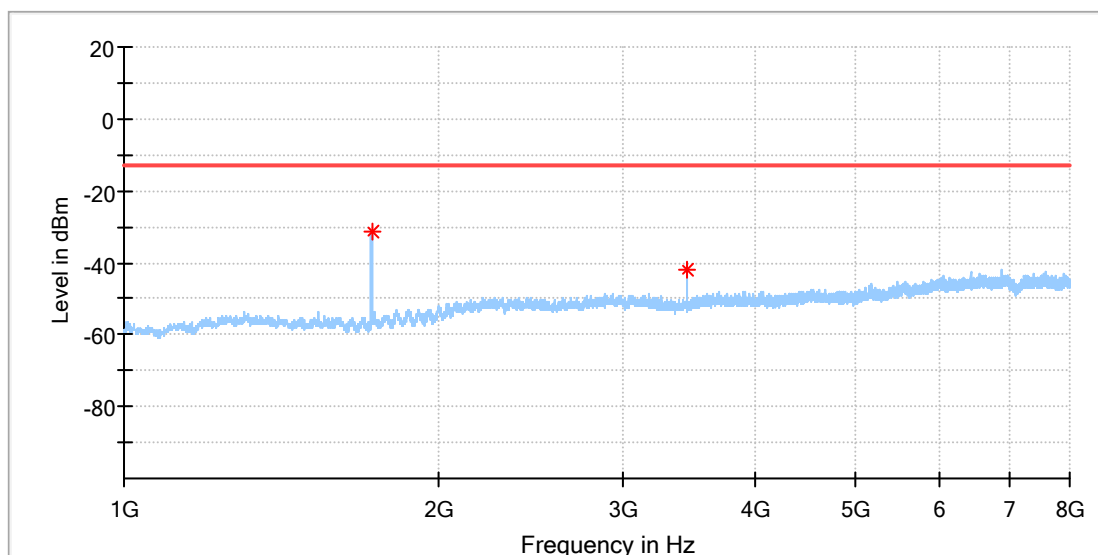
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17691.500000	-36.42	---	-13.00	23.42	100.0	V	351.0	-72.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



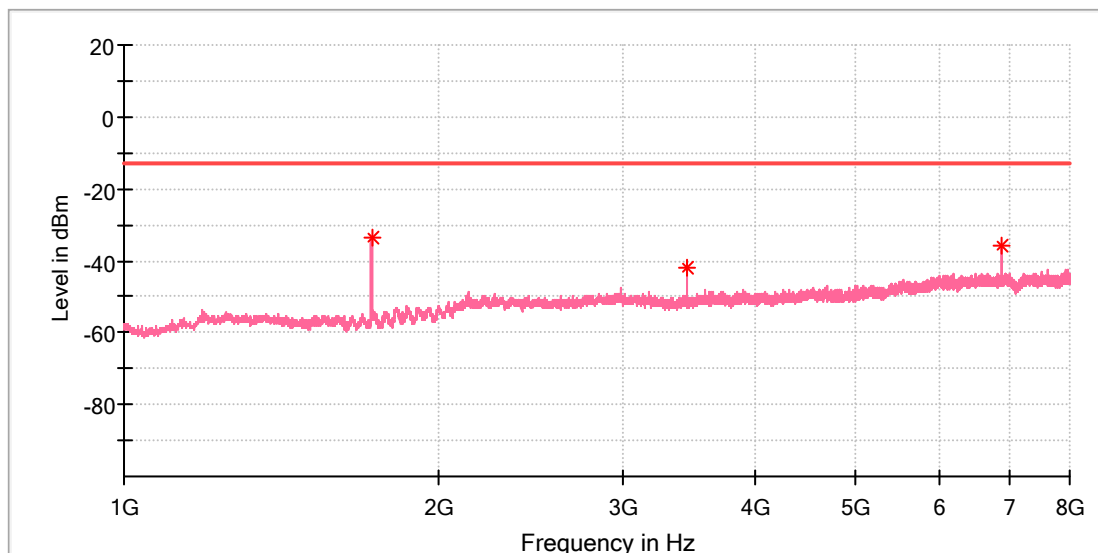
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1723.500000	-31.61	---	-13.00	18.61	100.0	H	326.0	-91.6
3447.000000	-42.12	---	-13.00	29.12	100.0	H	332.0	-87.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



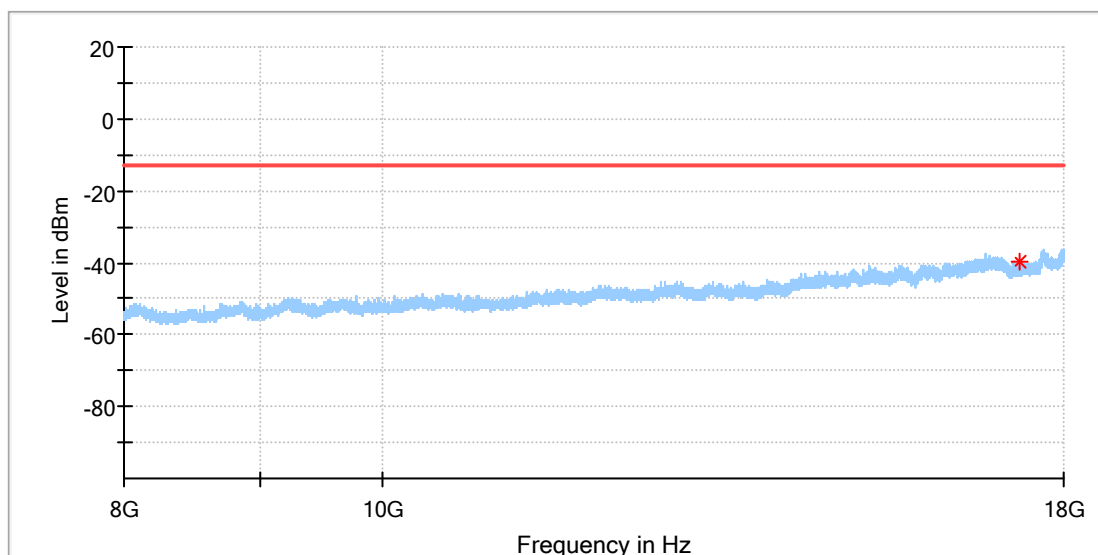
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1723.500000	-33.81	---	-13.00	20.81	100.0	V	217.0	-91.7
3447.000000	-41.98	---	-13.00	28.98	100.0	V	185.0	-87.6
6894.500000	-35.58	---	-13.00	22.58	100.0	V	219.0	-81.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



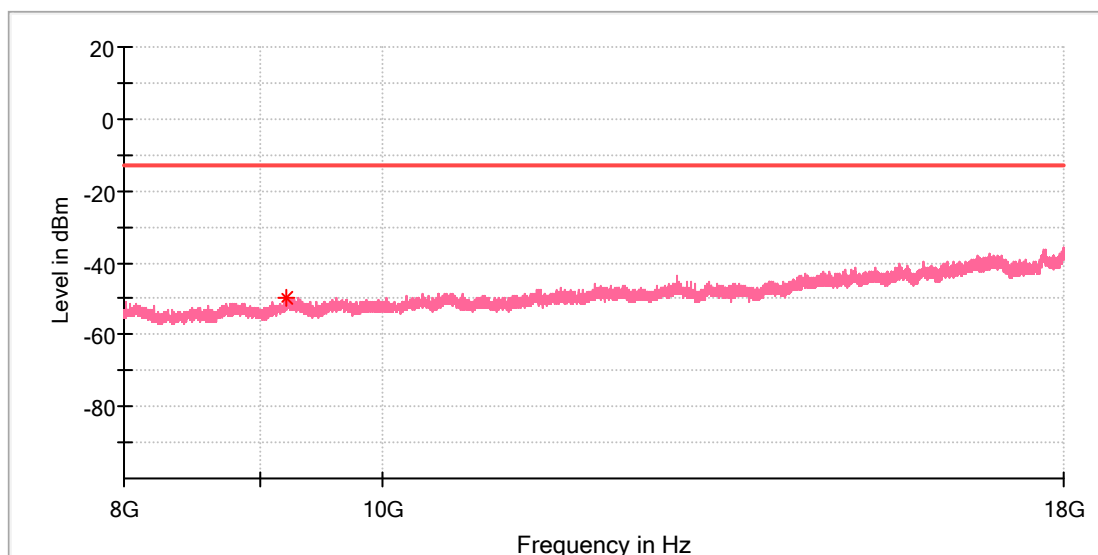
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17337.500000	-39.69	---	-13.00	26.69	100.0	H	6.0	-74.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band4_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

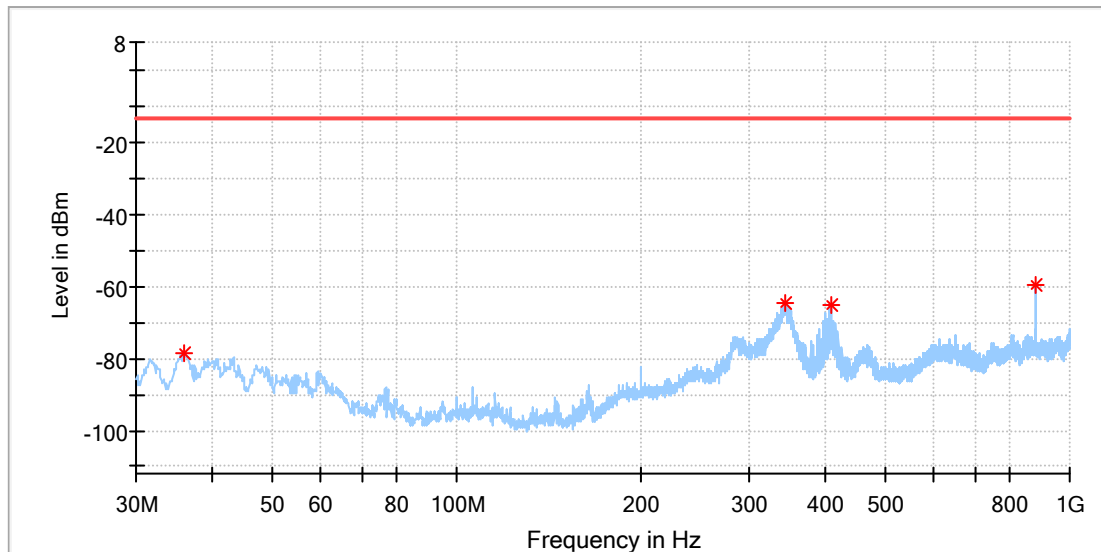
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
9205.500000	-49.66	---	-13.00	36.66	100.0	V	0.0	-84.2

1.15LTE Band 5, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band5_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



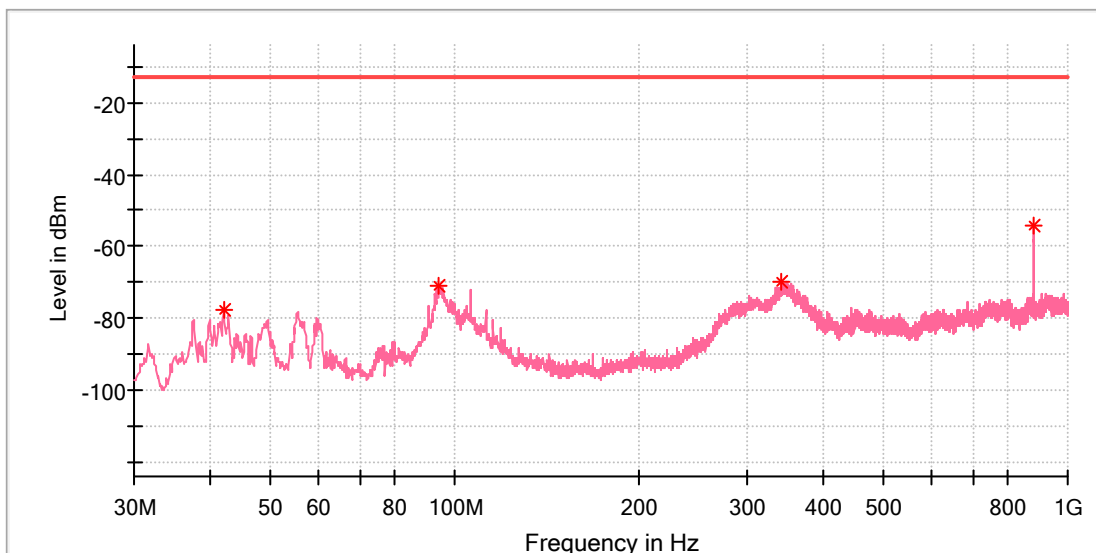
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
35.820000	-78.35	---	-13.00	65.35	100.0	H	115.0	-113.5
343.188750	-64.58	---	-13.00	51.58	100.0	H	90.0	-112.0
409.633750	-65.25	---	-13.00	52.25	100.0	H	266.0	-109.6
881.538750	-59.36	---	-13.00	46.36	100.0	H	169.0	-102.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band5_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

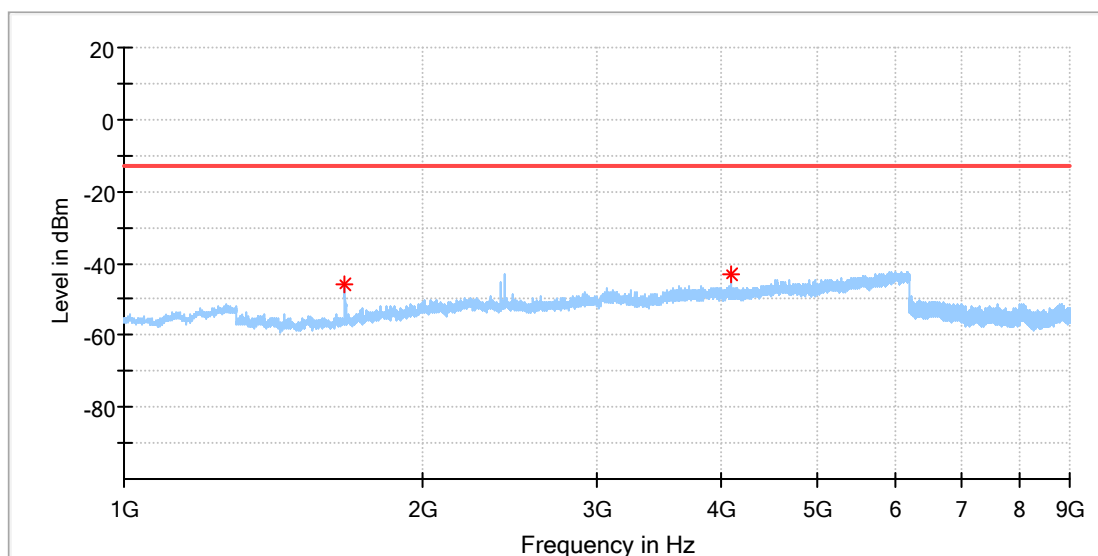
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
42.003750	-77.84	---	-13.00	64.84	100.0	V	312.0	-123.2
94.262500	-70.90	---	-13.00	57.90	100.0	V	105.0	-99.6
342.218750	-69.71	---	-13.00	56.71	100.0	V	154.0	-111.0
881.781250	-54.50	---	-13.00	41.50	100.0	V	312.0	-102.8

1.16LTE Band 5, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band5_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



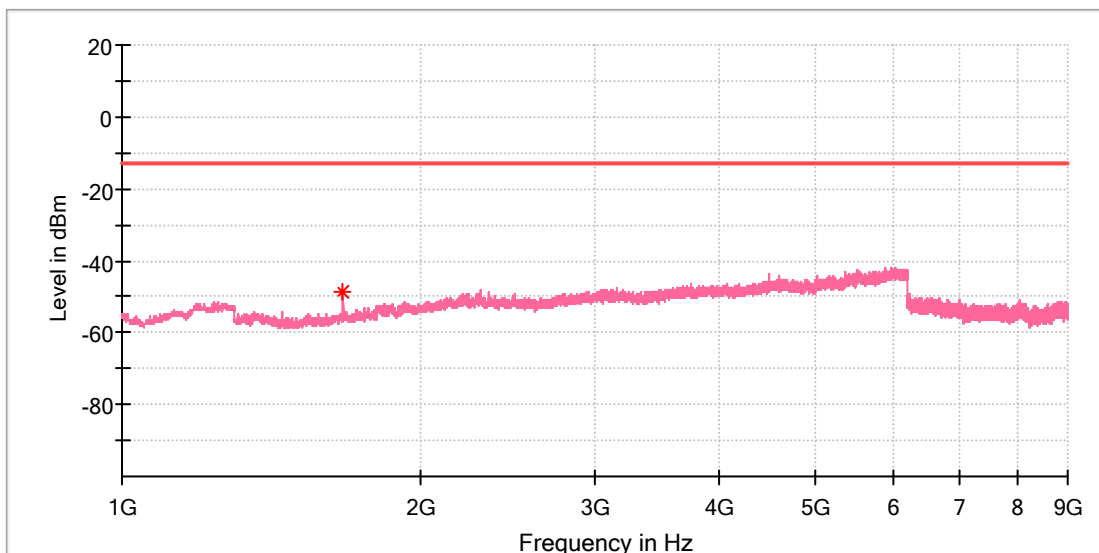
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1671.500000	-45.66	---	-13.00	32.66	100.0	H	59.0	-92.5
4099.500000	-42.97	---	-13.00	29.97	100.0	H	208.0	-85.3

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: QPSK_Band5_1.4M_Mid channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC Part 22 and RSS-132 Issue 3
Tested By: Kei Zhang
Reviewed By: Terry Yin



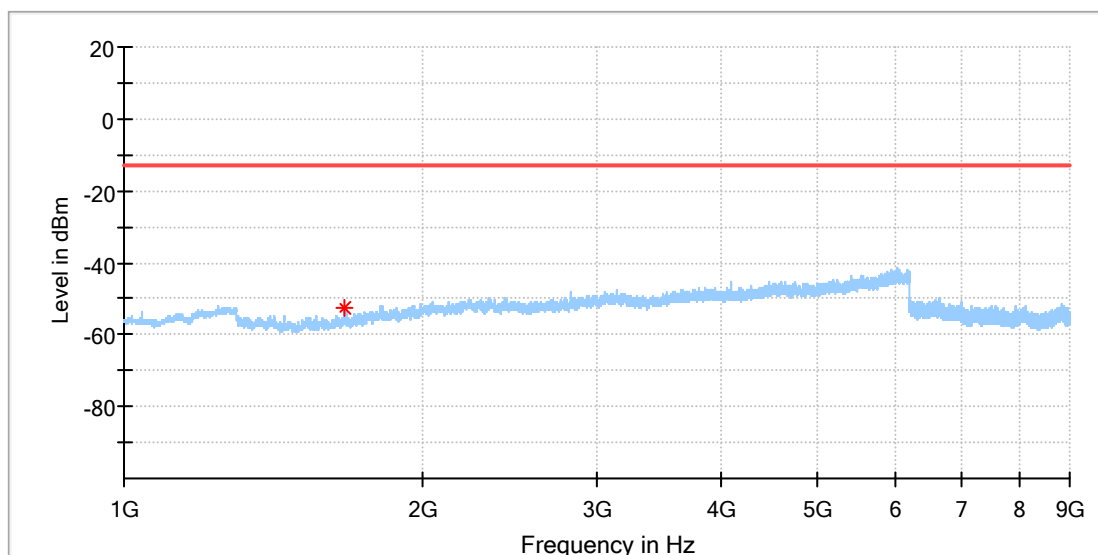
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1672.000000	-48.73	---	-13.00	35.73	100.0	V	300.0	-92.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band5_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



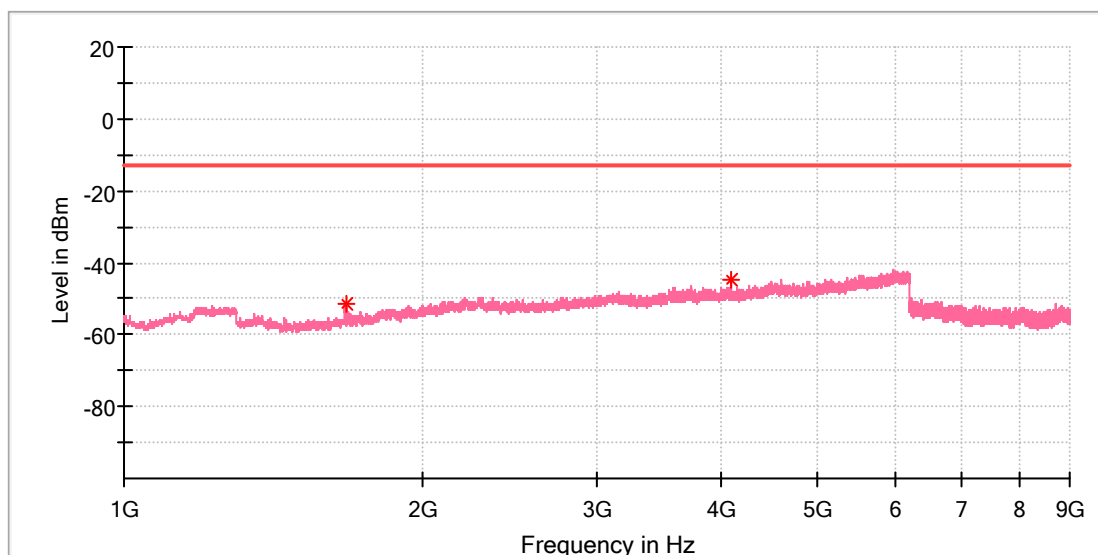
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1672.500000	-52.66	---	-13.00	39.66	100.0	H	43.0	-92.5

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band5_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



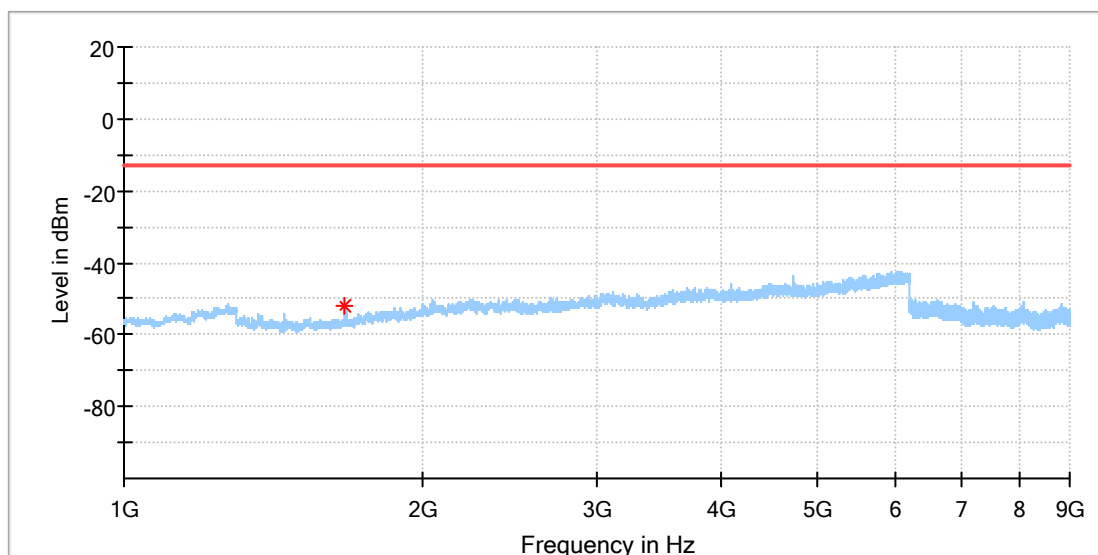
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1674.000000	-51.55	---	-13.00	38.55	100.0	V	348.0	-92.2
4097.500000	-44.59	---	-13.00	31.59	100.0	V	282.0	-85.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band5_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



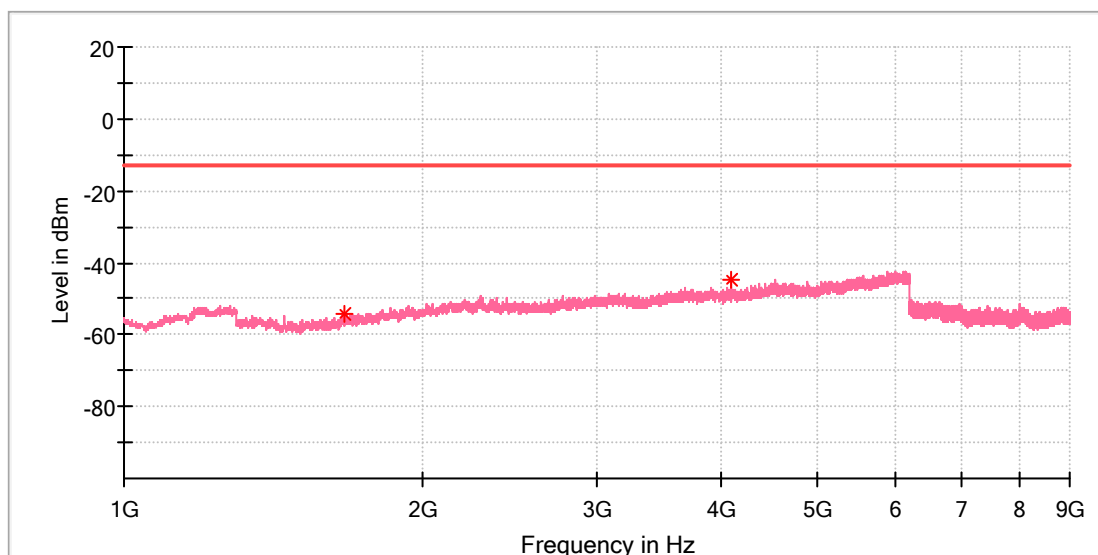
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1670.000000	-52.08	---	-13.00	39.08	100.0	H	52.0	-92.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band5_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



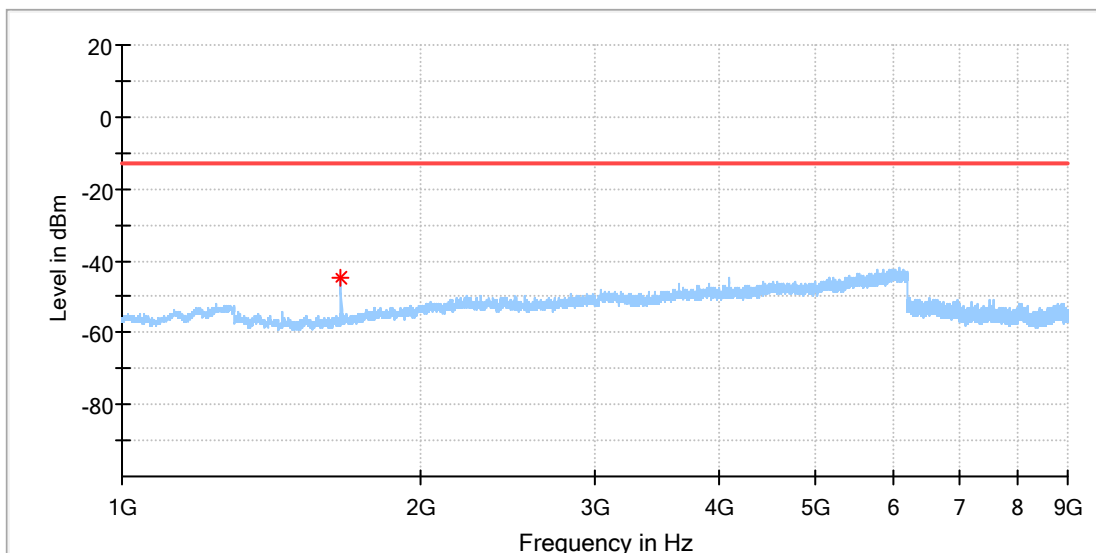
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1672.000000	-54.06	---	-13.00	41.06	100.0	V	310.0	-92.2
4097.500000	-44.94	---	-13.00	31.94	100.0	V	281.0	-85.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band5_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



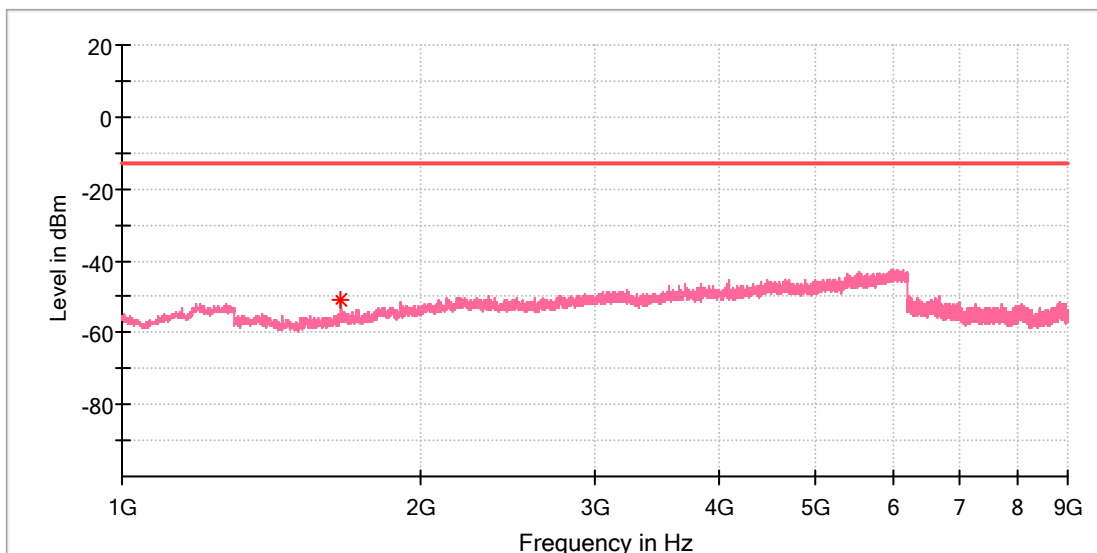
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1664.000000	-44.82	---	-13.00	31.82	100.0	H	54.0	-92.7

Test Report

EUT Information

EUT Name: Android POS
Model: APOLLO
Test Mode: QPSK_Band5_10M_Mid channel
Test Voltage:: Battery
Remark: Temp 24 Humi:47%
Test Standard: FCC Part 22 and RSS-132 Issue 3
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

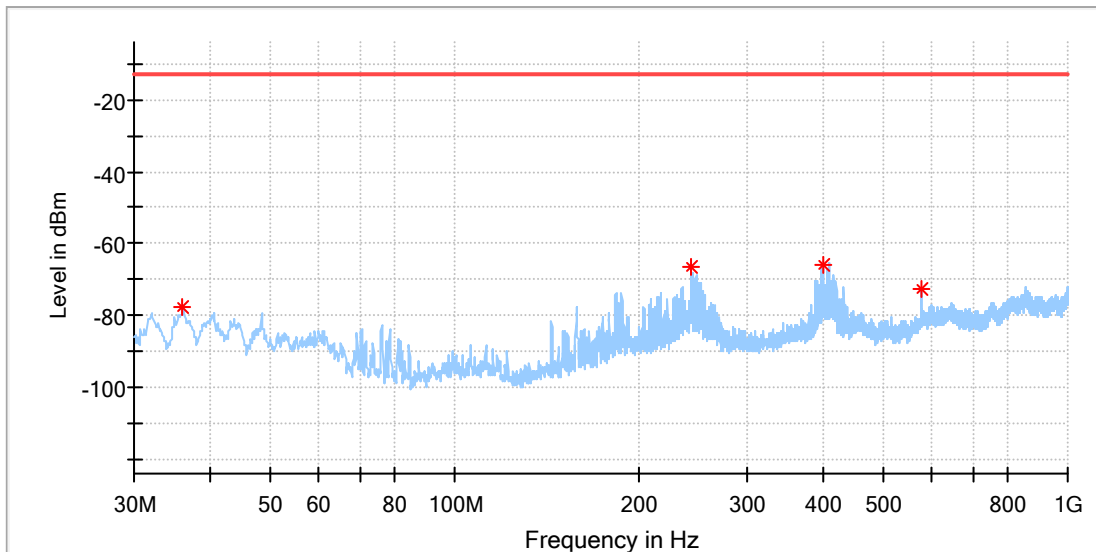
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1664.000000	-50.96	---	-13.00	37.96	100.0	V	322.0	-92.2

1.17LTE Band 7, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



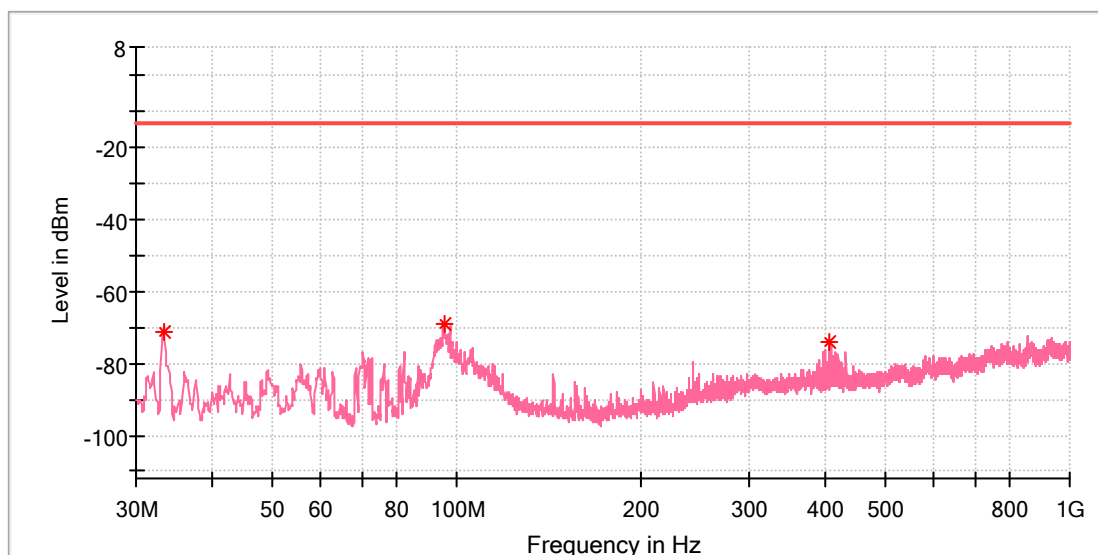
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
36.062500	-77.76	---	-13.00	64.76	100.0	H	170.0	-113.3
243.036250	-66.68	---	-13.00	53.68	100.0	H	61.0	-110.0
400.055000	-65.83	---	-13.00	52.83	100.0	H	271.0	-110.3
575.988750	-72.54	---	-13.00	59.54	100.0	H	283.0	-106.5

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

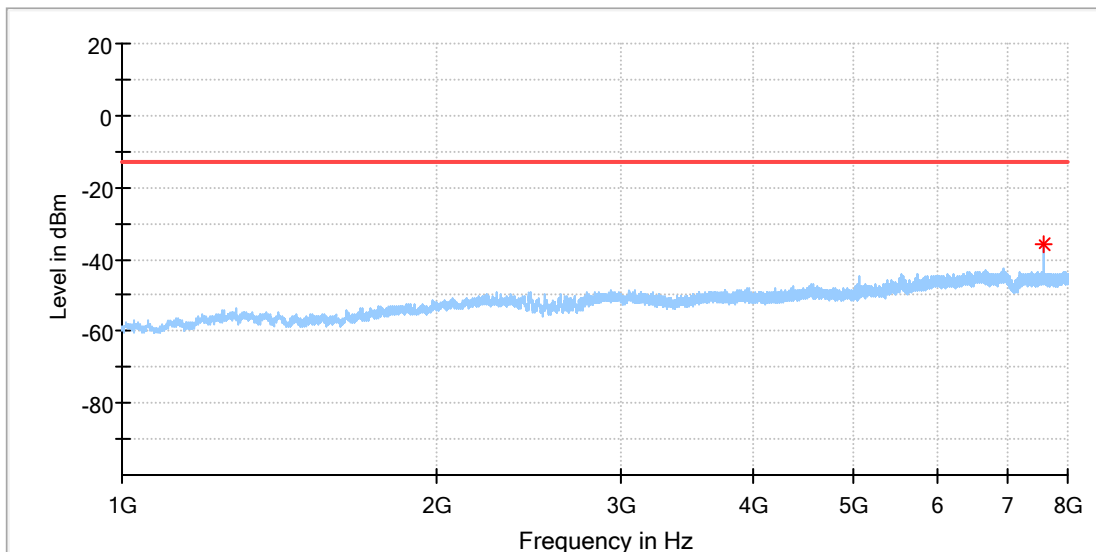
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
33.273750	-71.14	---	-13.00	58.14	100.0	V	354.0	-129.3
95.717500	-69.19	---	-13.00	56.19	100.0	V	185.0	-100.7
406.481250	-74.00	---	-13.00	61.00	100.0	V	300.0	-111.7

1.18LTE Band 7, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



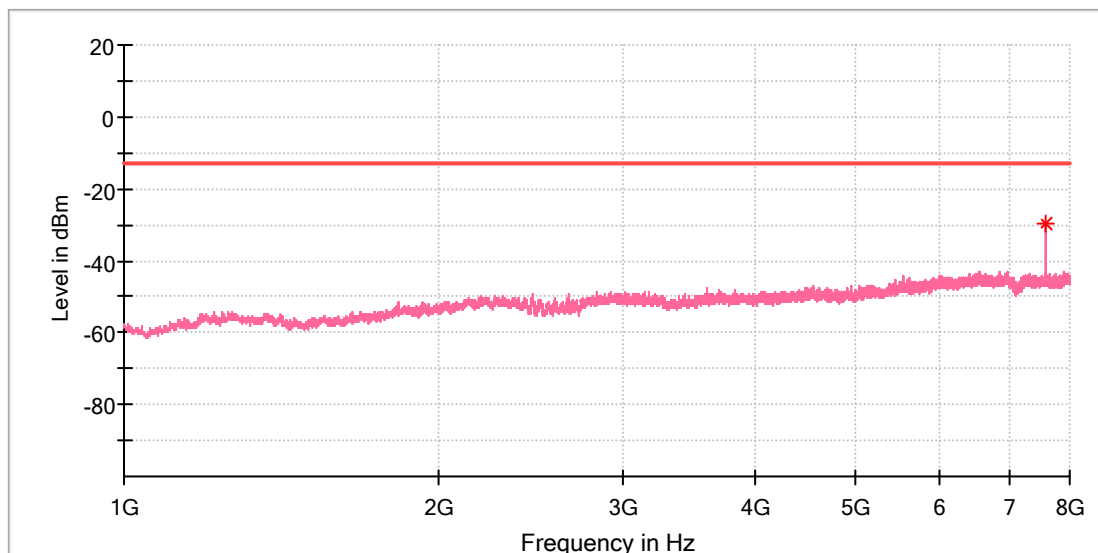
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
7598.500000	-35.78	---	-13.00	22.78	100.0	H	175.0	-79.5

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



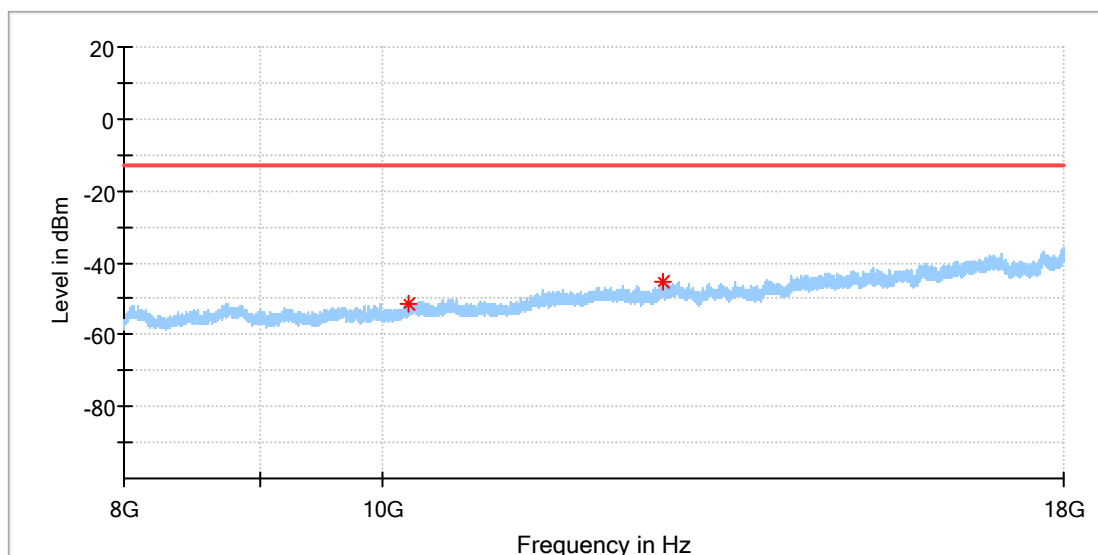
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
7598.500000	-29.94	---	-13.00	16.94	100.0	V	240.0	-79.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



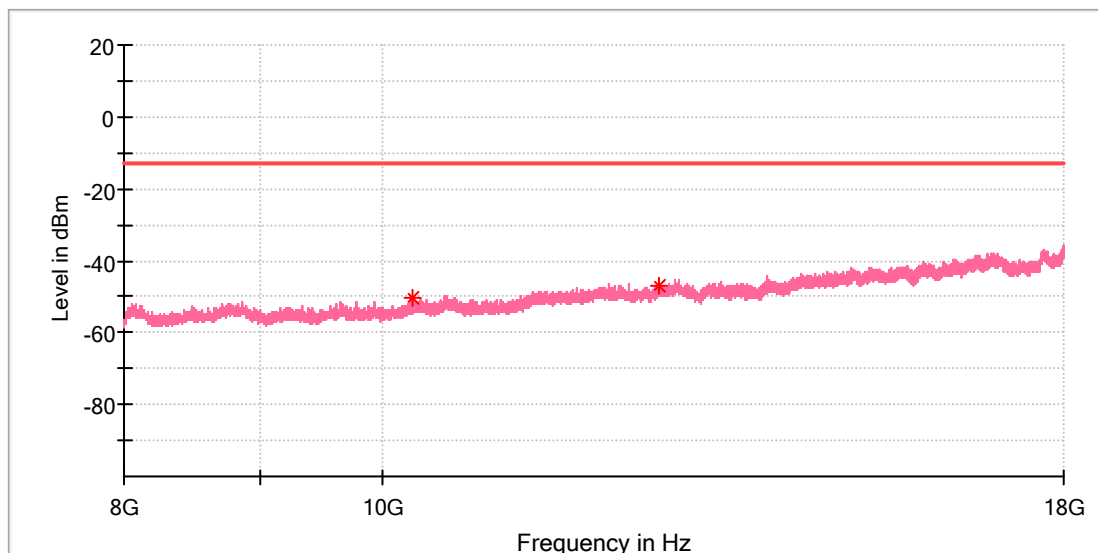
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
10222.500000	-51.27	---	-13.00	38.27	100.0	H	198.0	-83.2
12727.500000	-45.13	---	-13.00	32.13	100.0	H	304.0	-79.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



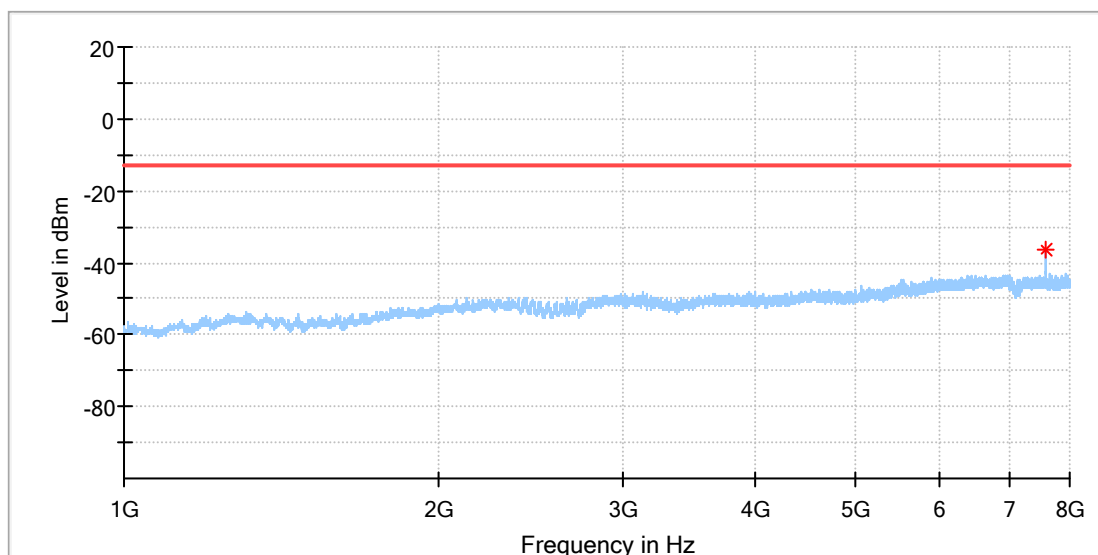
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
10254.000000	-50.26	---	-13.00	37.26	100.0	V	209.0	-83.3
12699.500000	-46.74	---	-13.00	33.74	100.0	V	64.0	-80.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



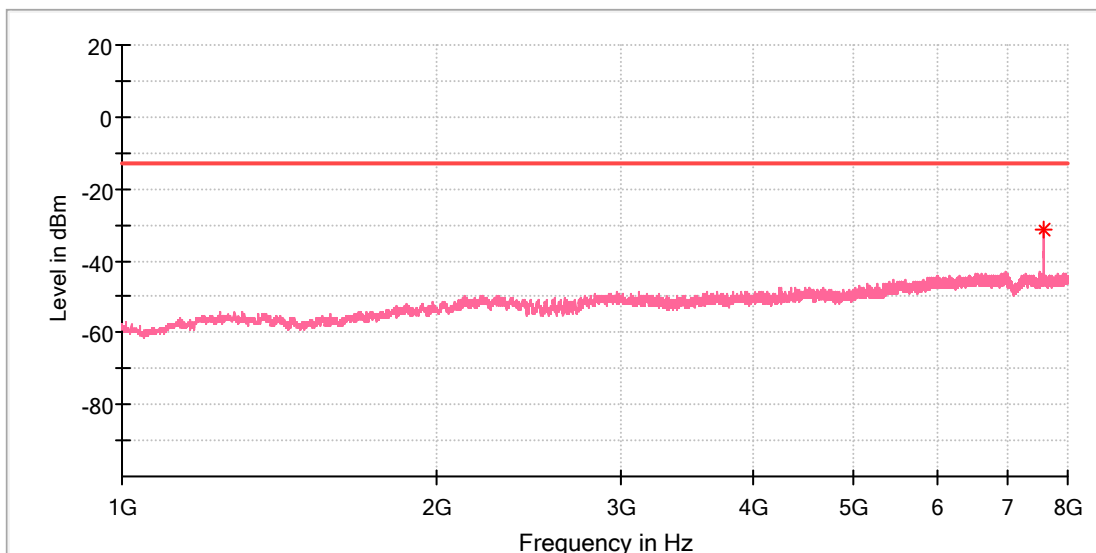
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
7592.000000	-36.56	---	-13.00	23.56	100.0	H	206.0	-79.5

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



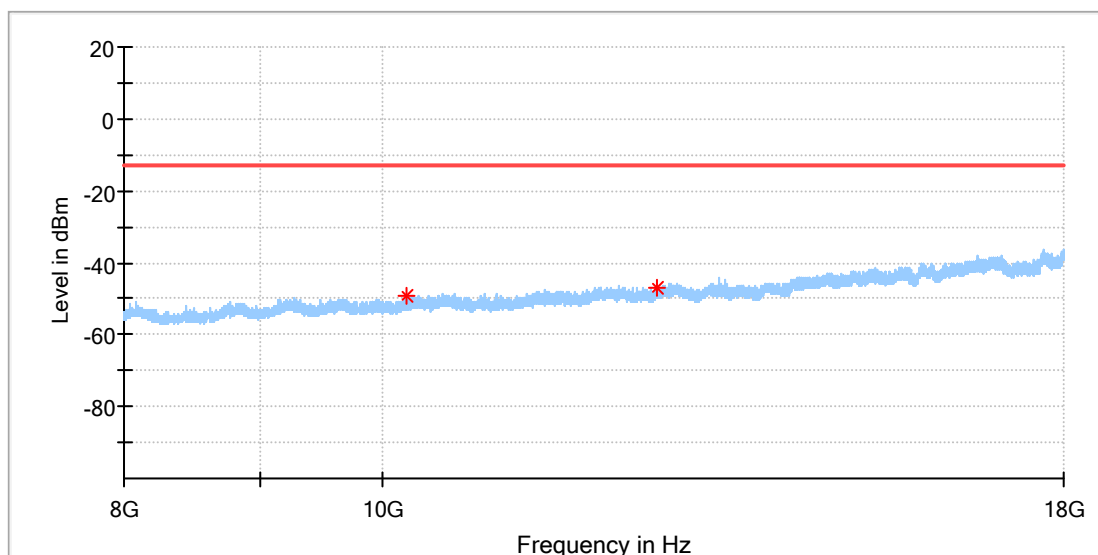
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
7592.500000	-31.22	---	-13.00	18.22	100.0	V	238.0	-79.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



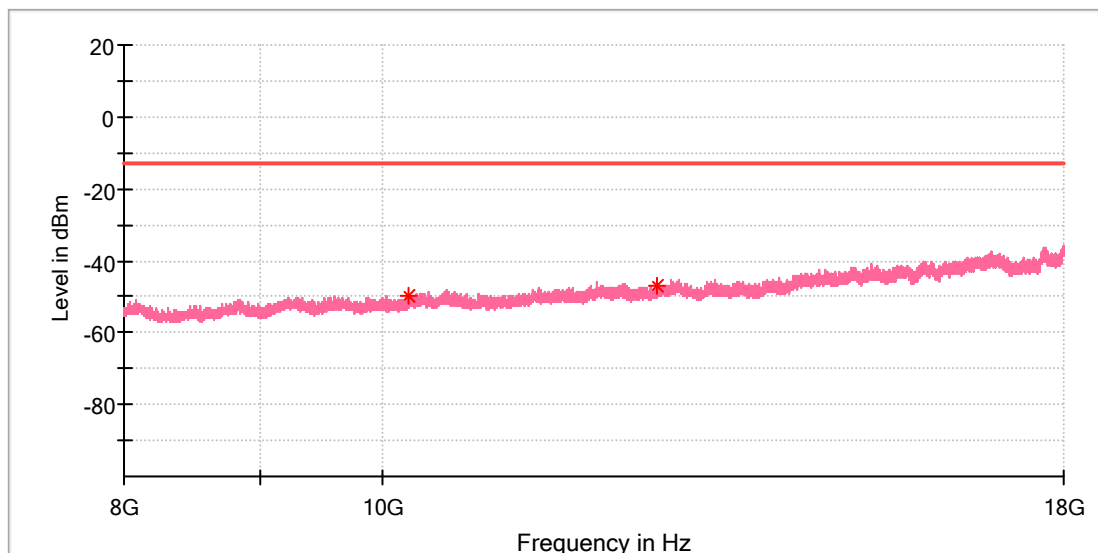
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
10214.500000	-49.25	---	-13.00	36.25	100.0	H	73.0	-83.2
12676.000000	-46.96	---	-13.00	33.96	100.0	H	172.0	-80.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



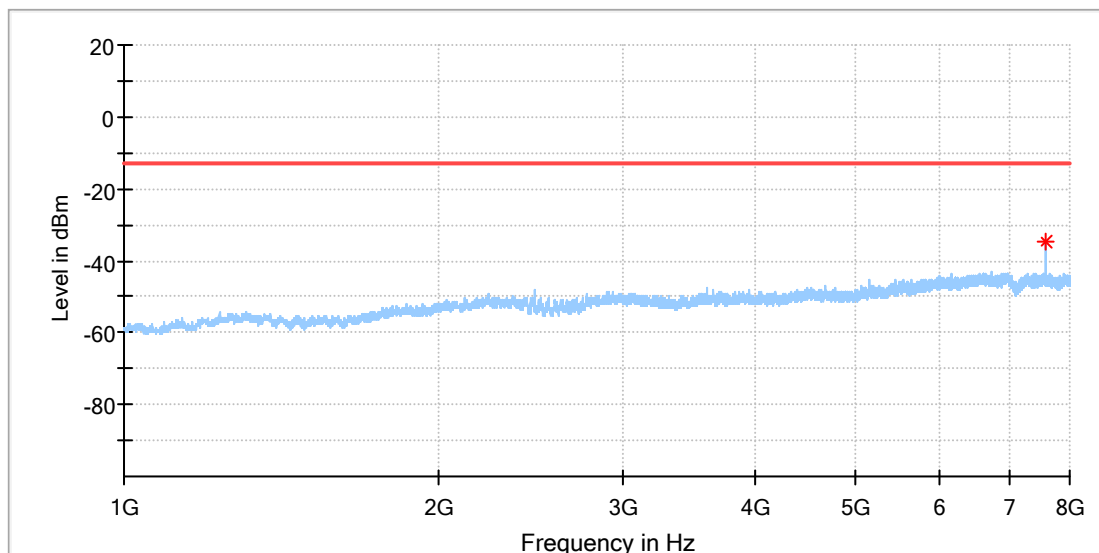
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
10234.000000	-49.99	---	-13.00	36.99	100.0	V	345.0	-83.3
12678.500000	-47.20	---	-13.00	34.20	100.0	V	254.0	-80.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



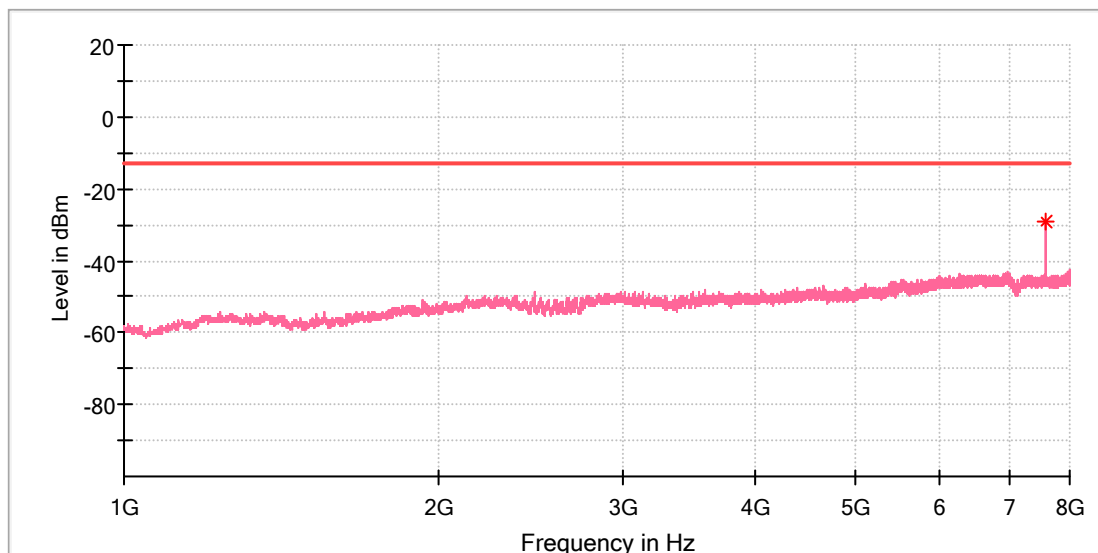
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
7585.000000	-34.62	---	-13.00	21.62	100.0	H	199.0	-79.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



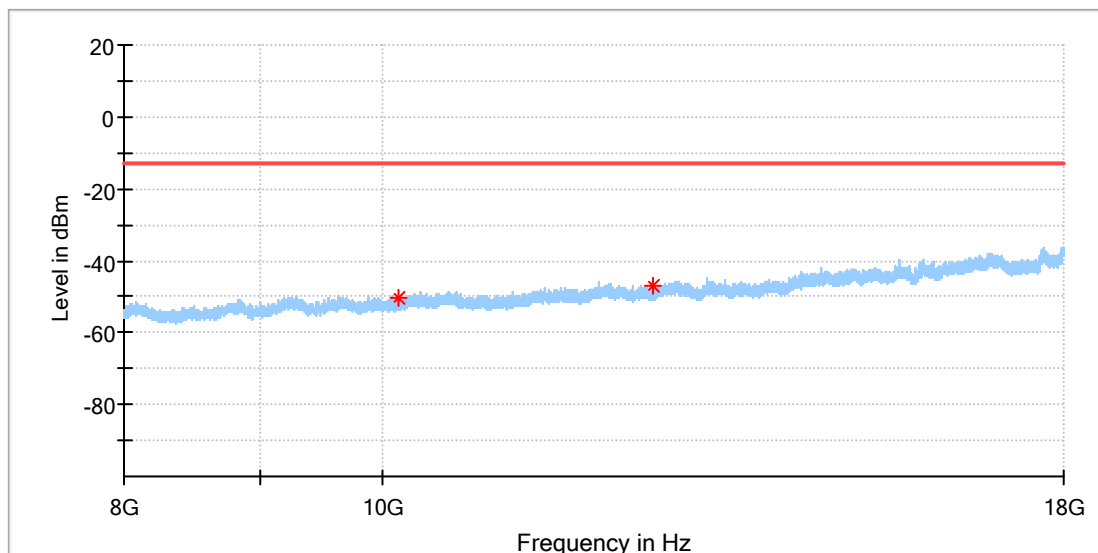
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
7585.000000	-29.33	---	-13.00	16.33	100.0	V	235.0	-79.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



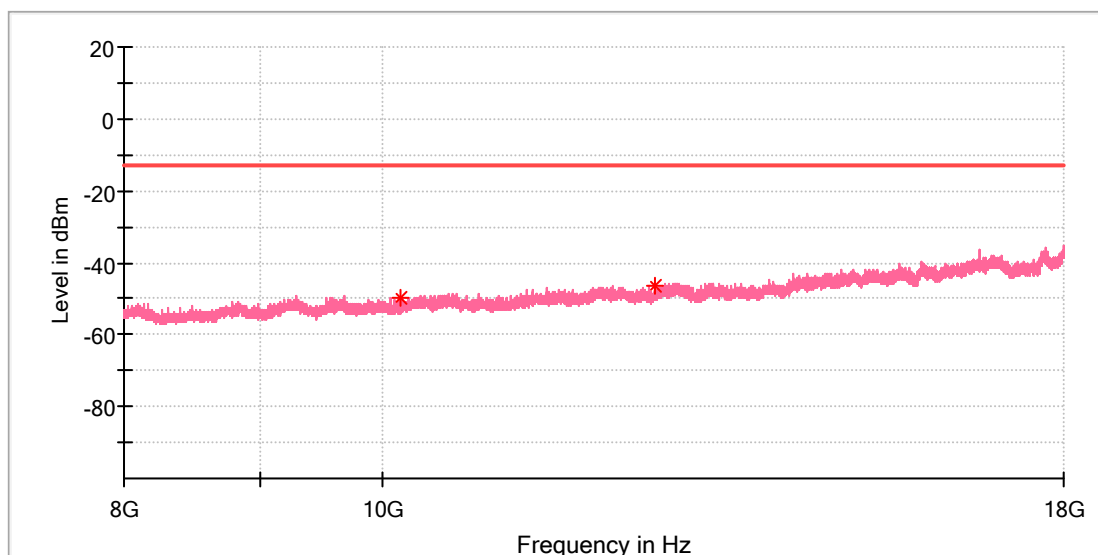
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
10132.000000	-50.13	---	-13.00	37.13	100.0	H	294.0	-84.1
12625.500000	-46.97	---	-13.00	33.97	100.0	H	103.0	-81.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



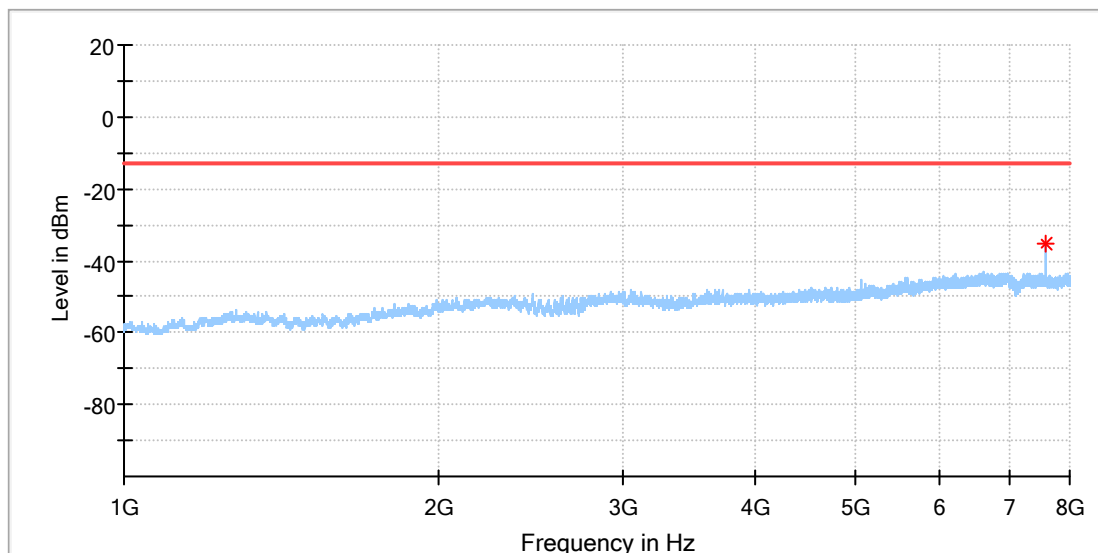
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
10154.000000	-49.94	---	-13.00	36.94	100.0	V	221.0	-84.1
12652.000000	-46.53	---	-13.00	33.53	100.0	V	0.0	-81.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



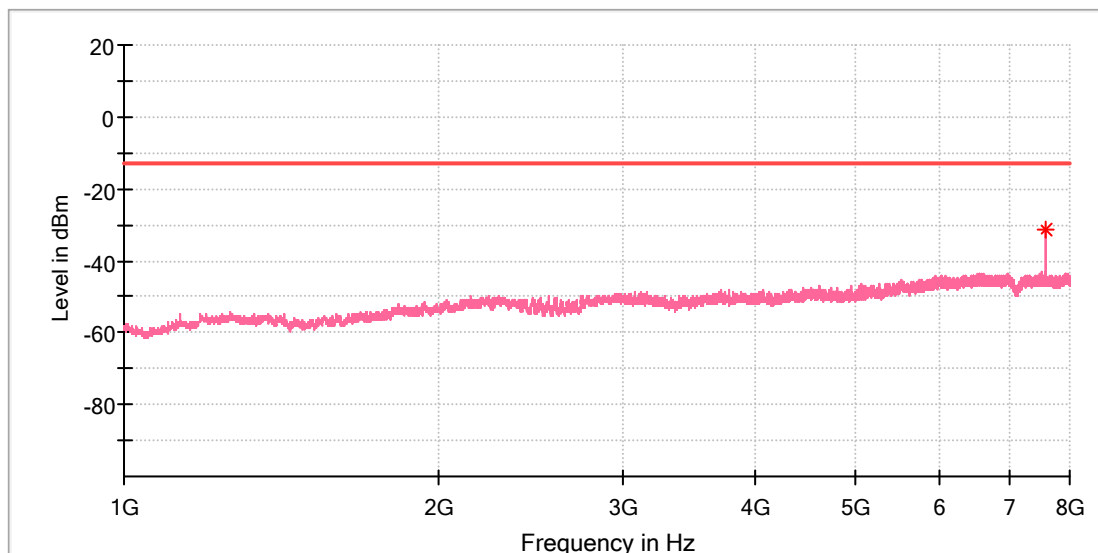
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
7578.500000	-35.08	---	-13.00	22.08	100.0	H	206.0	-79.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



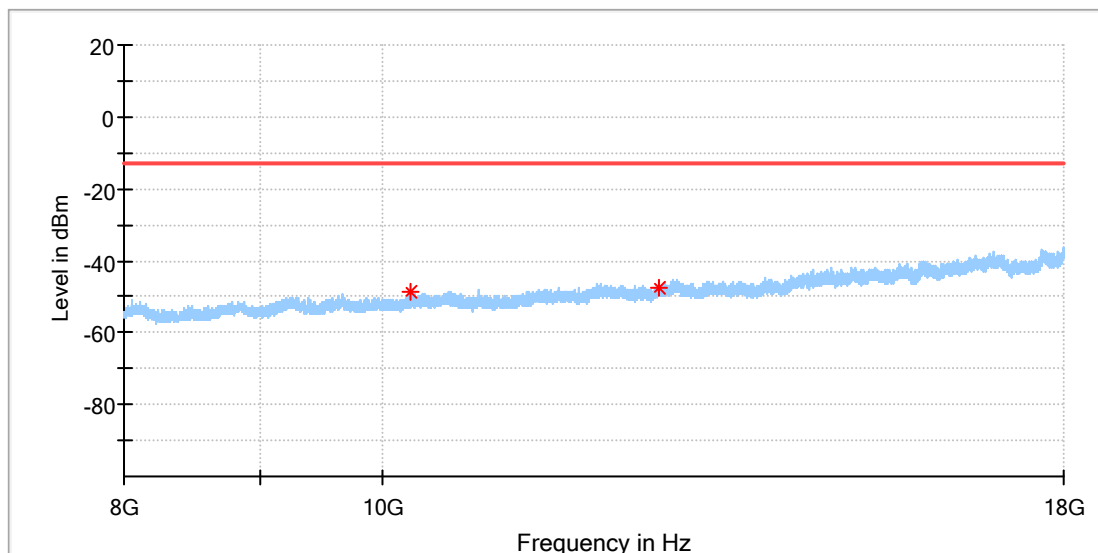
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
7578.500000	-31.13	---	-13.00	18.13	100.0	V	264.0	-79.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



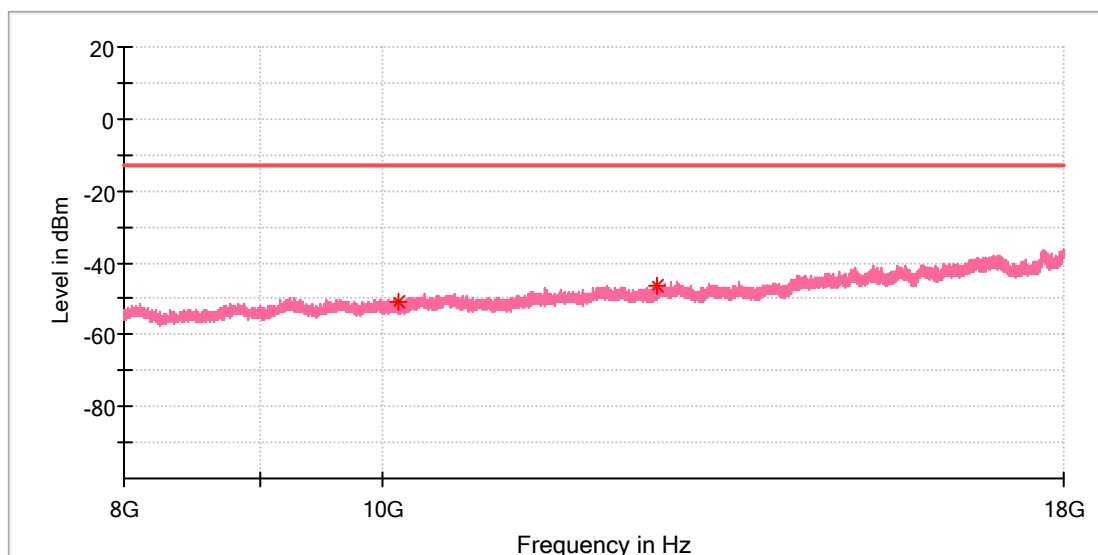
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
10246.500000	-48.65	---	-13.00	35.65	100.0	H	268.0	-83.1
12688.500000	-47.60	---	-13.00	34.60	100.0	H	276.0	-80.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band7_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

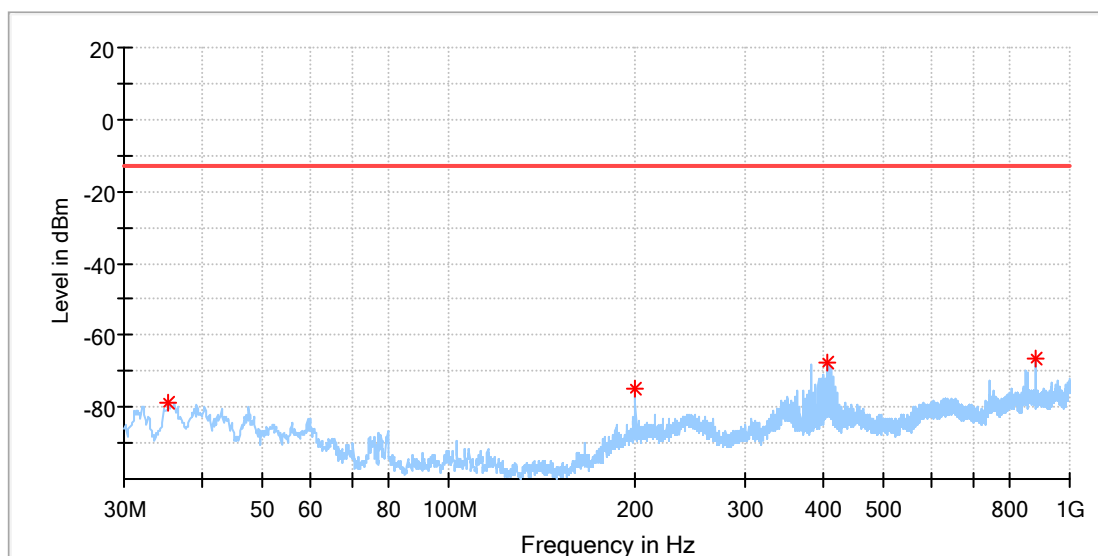
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
10140.000000	-50.95	---	-13.00	37.95	100.0	V	328.0	-84.2
12669.000000	-46.51	---	-13.00	33.51	100.0	V	236.0	-80.9

1.19LTE Band 12, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



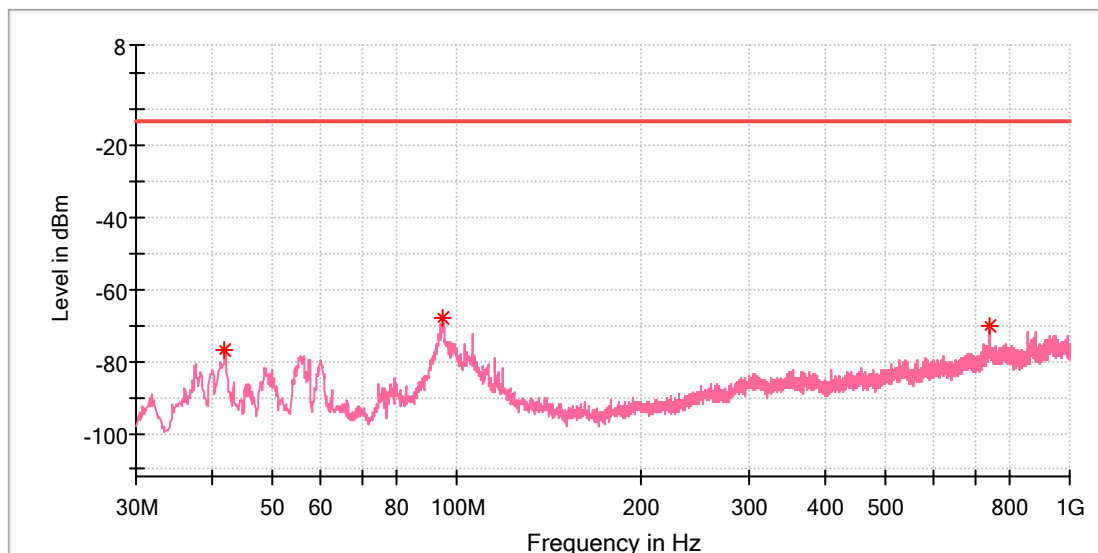
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
35.456250	-78.51	---	-13.00	65.51	100.0	H	142.0	-114.0
199.992500	-74.70	---	-13.00	61.70	100.0	H	104.0	-115.0
406.481250	-67.82	---	-13.00	54.82	100.0	H	64.0	-109.7
879.841250	-66.73	---	-13.00	53.73	100.0	H	110.0	-102.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

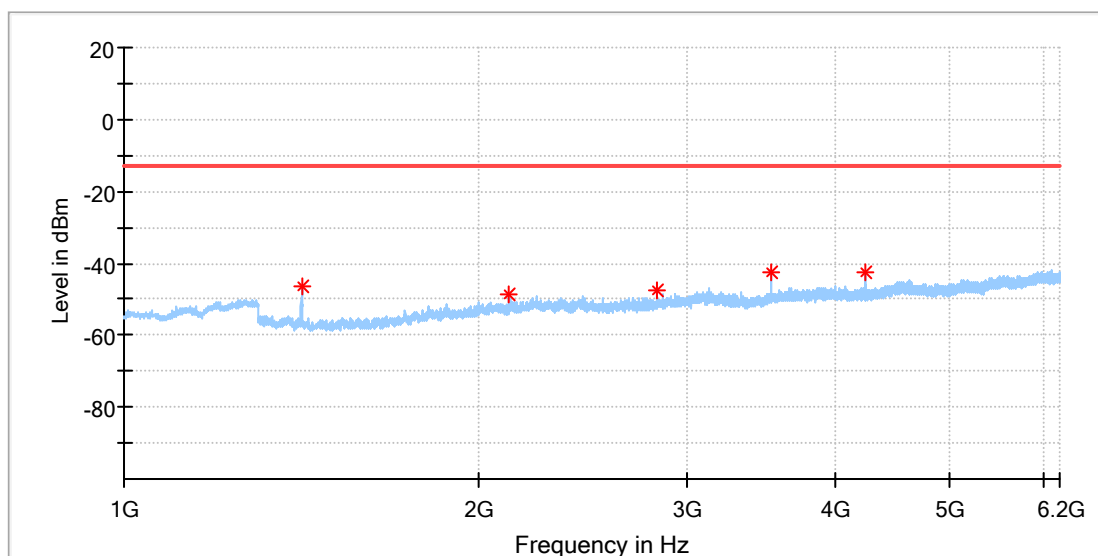
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
41.882500	-76.66	---	-13.00	63.66	100.0	V	201.0	-123.2
95.111250	-68.09	---	-13.00	55.09	100.0	V	181.0	-99.6
742.586250	-70.11	---	-13.00	57.11	100.0	V	99.0	-102.0

1.20LTE Band 12, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



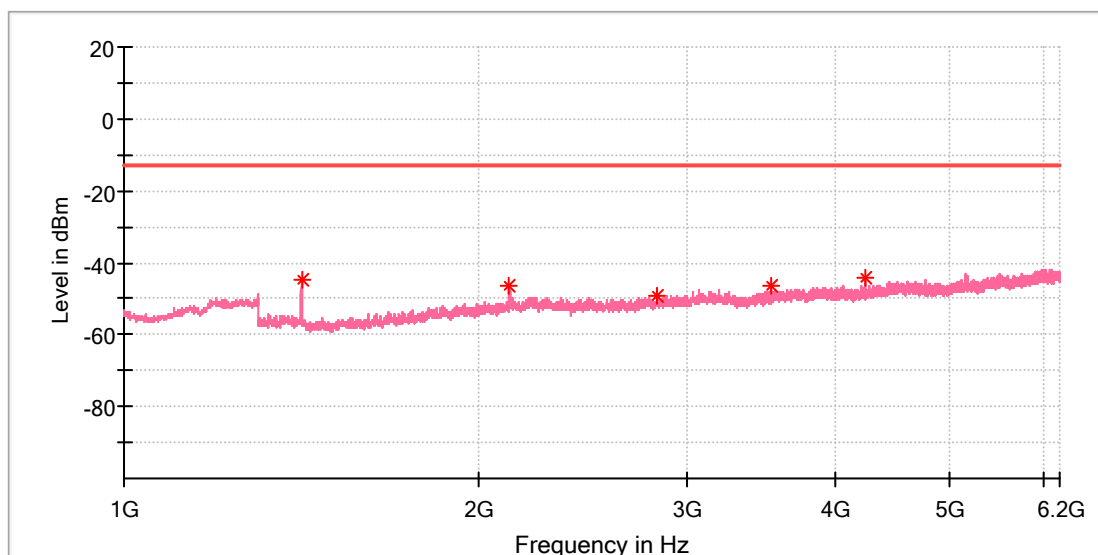
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1414.000000	-46.60	---	-13.00	33.60	100.0	H	196.0	-92.5
2121.000000	-48.63	---	-13.00	35.63	100.0	H	10.0	-88.6
2828.500000	-47.63	---	-13.00	34.63	100.0	H	189.0	-87.5
3535.000000	-42.59	---	-13.00	29.59	100.0	H	332.0	-85.9
4242.500000	-42.37	---	-13.00	29.37	100.0	H	268.0	-85.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



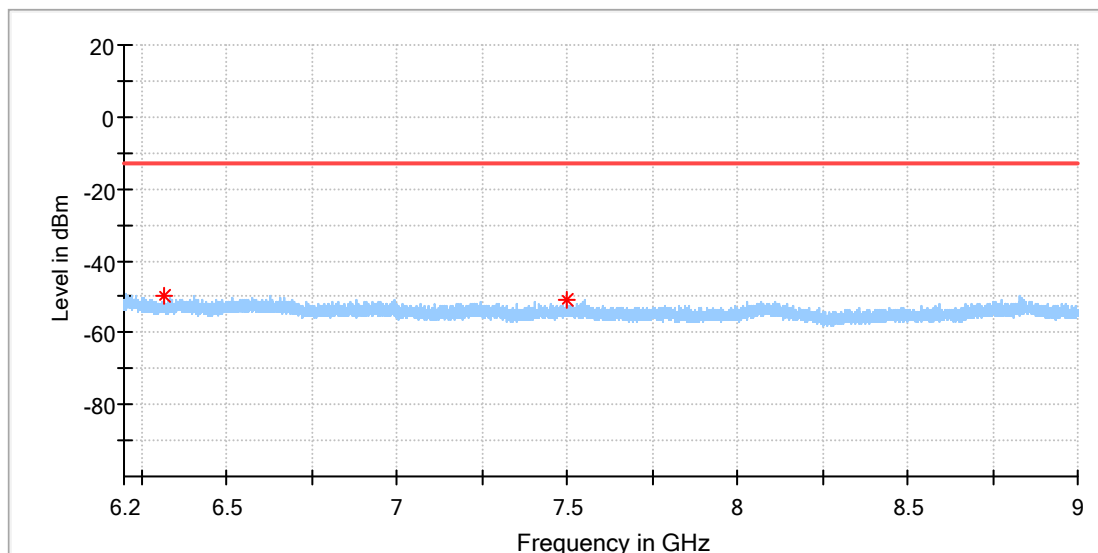
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1414.000000	-44.48	---	-13.00	31.48	100.0	V	164.0	-92.9
2121.000000	-46.55	---	-13.00	33.55	100.0	V	192.0	-88.1
2828.000000	-48.97	---	-13.00	35.97	100.0	V	248.0	-87.4
3535.500000	-46.51	---	-13.00	33.51	100.0	V	185.0	-86.1
4242.500000	-44.19	---	-13.00	31.19	100.0	V	143.0	-85.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



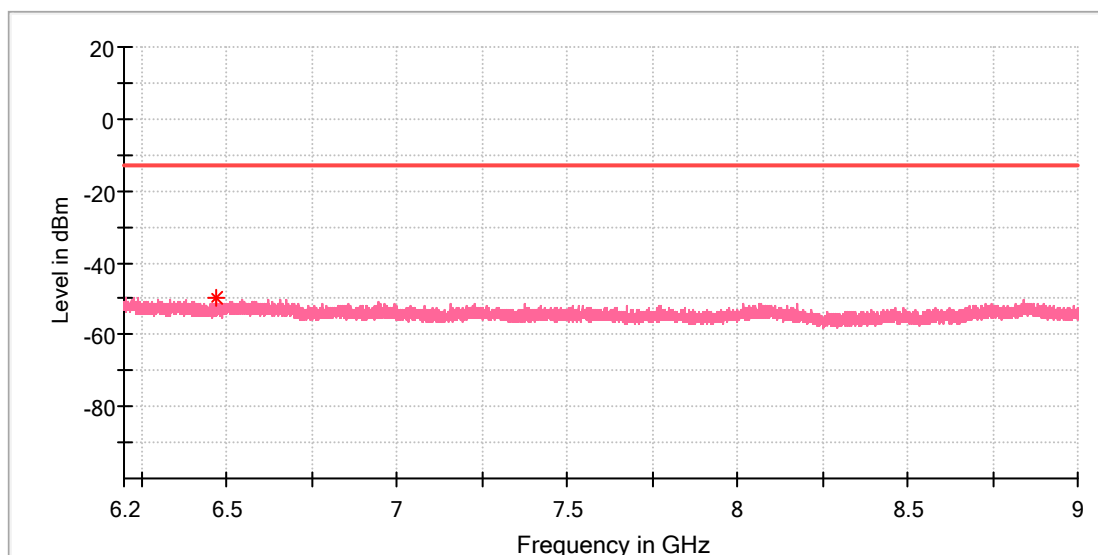
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6318.300000	-50.01	---	-13.00	37.01	100.0	H	0.0	-87.7
7502.116667	-50.91	---	-13.00	37.91	100.0	H	6.0	-87.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



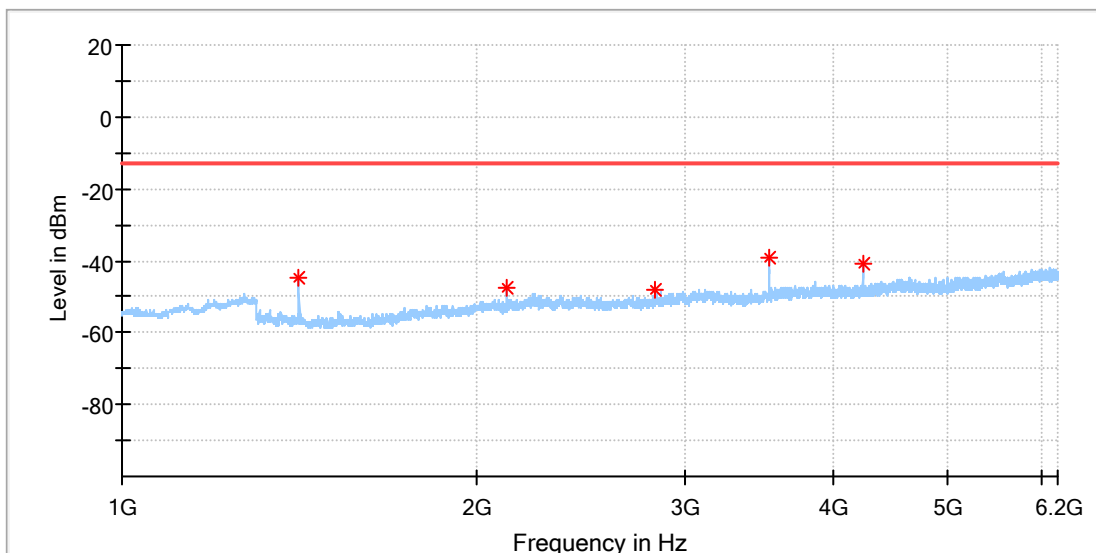
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6468.916667	-49.64	---	-13.00	36.64	100.0	V	17.0	-87.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



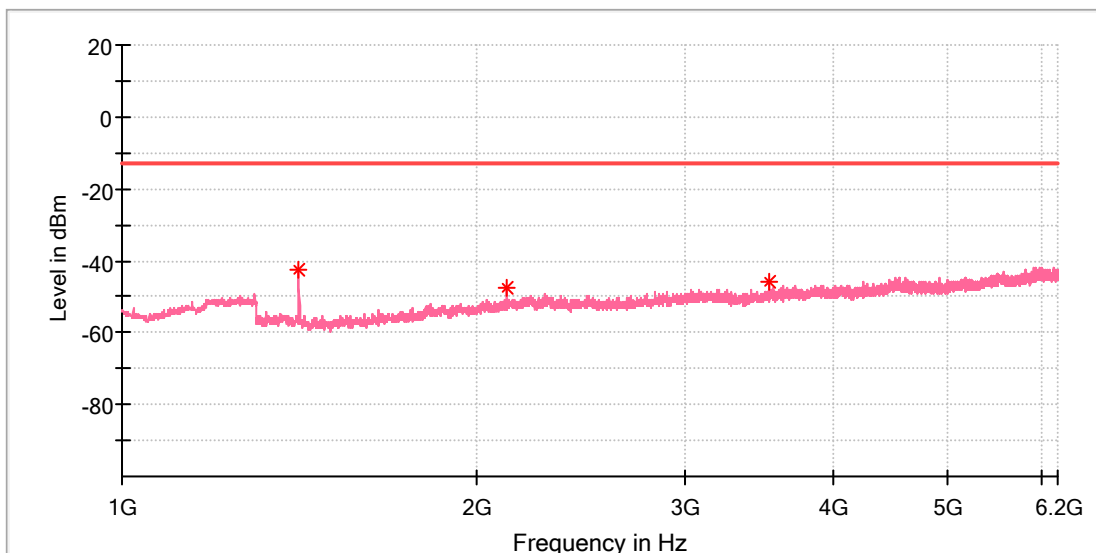
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1412.000000	-44.98	---	-13.00	31.98	100.0	H	227.0	-92.6
2118.500000	-47.74	---	-13.00	34.74	100.0	H	0.0	-88.7
2824.500000	-48.15	---	-13.00	35.15	100.0	H	299.0	-87.5
3531.500000	-39.37	---	-13.00	26.37	100.0	H	341.0	-86.0
4237.000000	-40.61	---	-13.00	27.61	100.0	H	264.0	-85.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



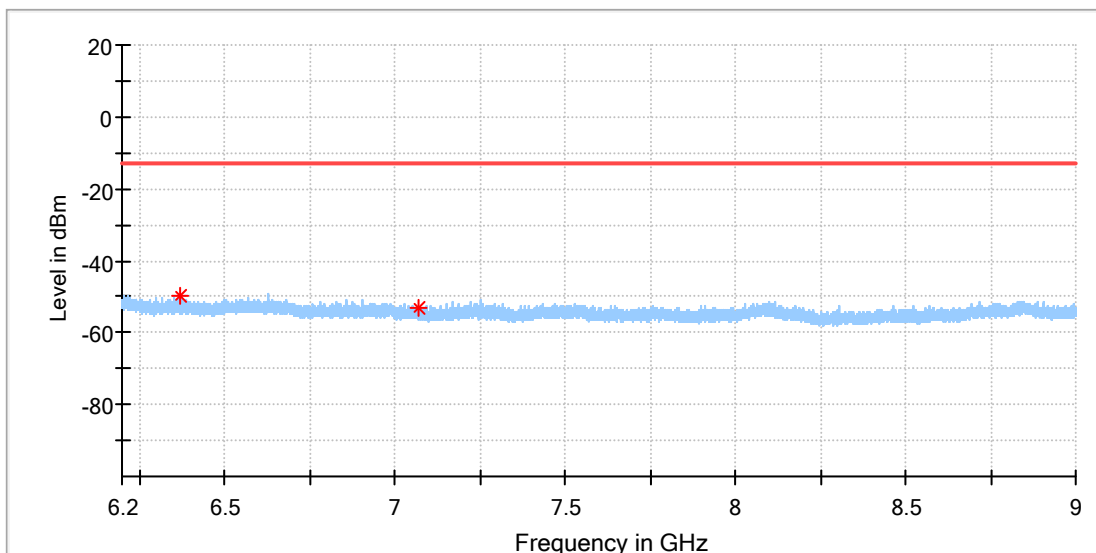
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1412.500000	-42.39	---	-13.00	29.39	100.0	V	179.0	-92.9
2118.500000	-47.26	---	-13.00	34.26	100.0	V	172.0	-88.2
3531.500000	-45.92	---	-13.00	32.92	100.0	V	172.0	-86.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



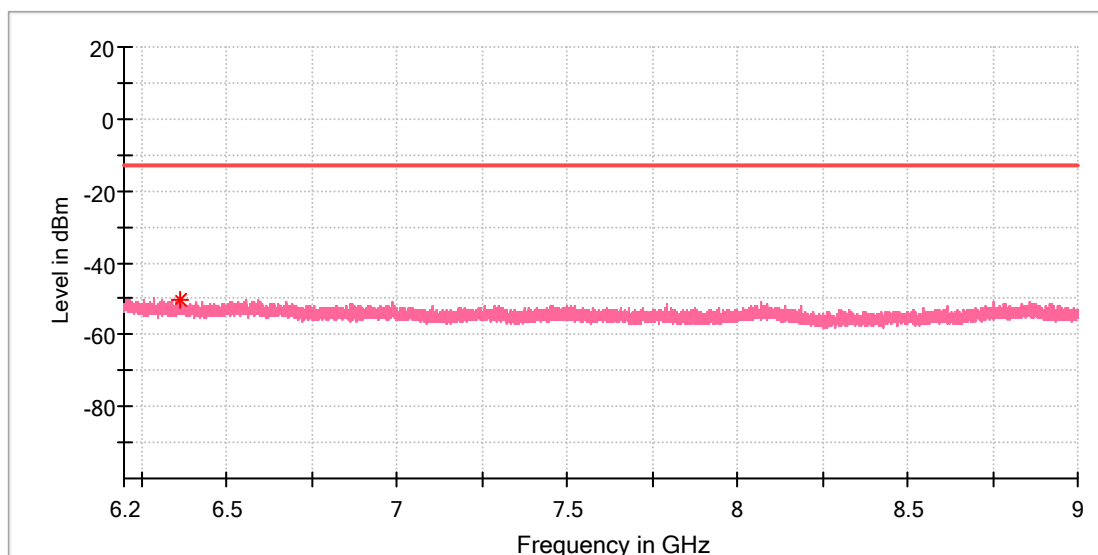
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6368.000000	-49.71	---	-13.00	36.71	100.0	H	122.0	-87.5
7067.766667	-53.08	---	-13.00	40.08	100.0	H	100.0	-87.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



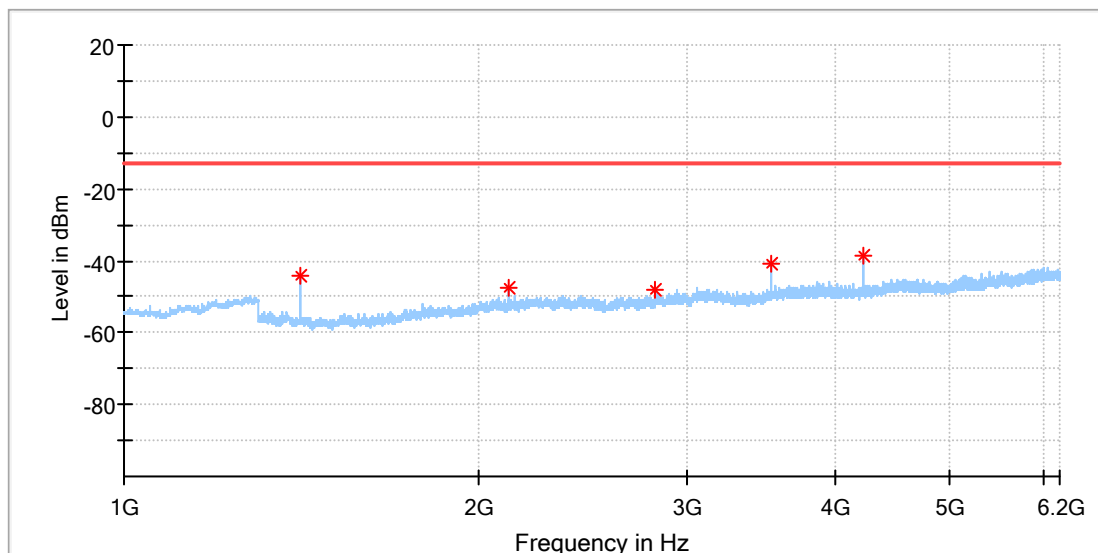
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6366.483333	-50.47	---	-13.00	37.47	100.0	V	93.0	-87.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



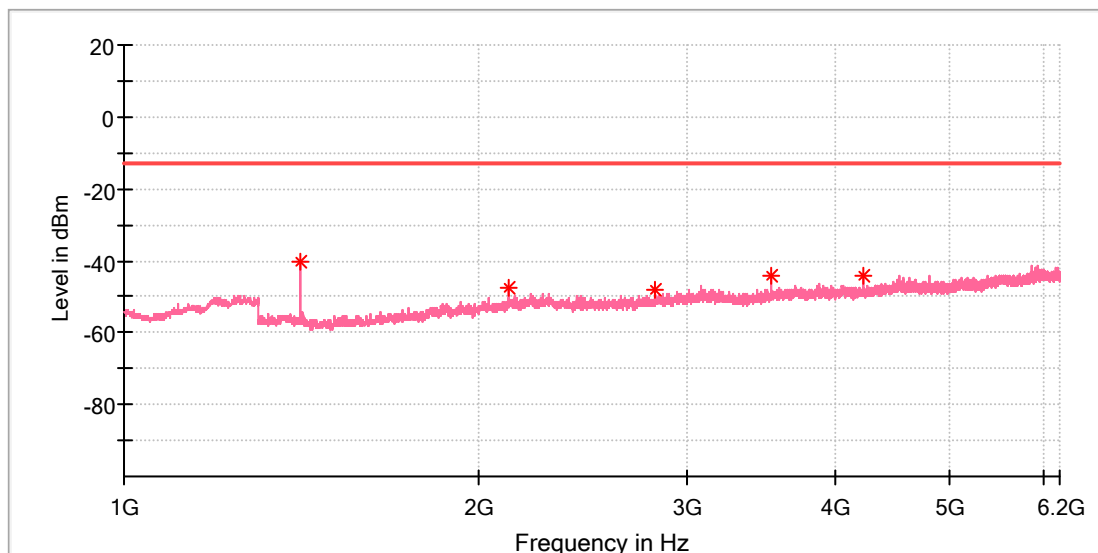
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1410.500000	-44.19	---	-13.00	31.19	100.0	H	300.0	-92.6
2116.000000	-47.40	---	-13.00	34.40	100.0	H	1.0	-88.8
2821.500000	-47.90	---	-13.00	34.90	100.0	H	93.0	-87.4
3527.000000	-41.09	---	-13.00	28.09	100.0	H	339.0	-86.0
4232.500000	-38.65	---	-13.00	25.65	100.0	H	269.0	-85.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



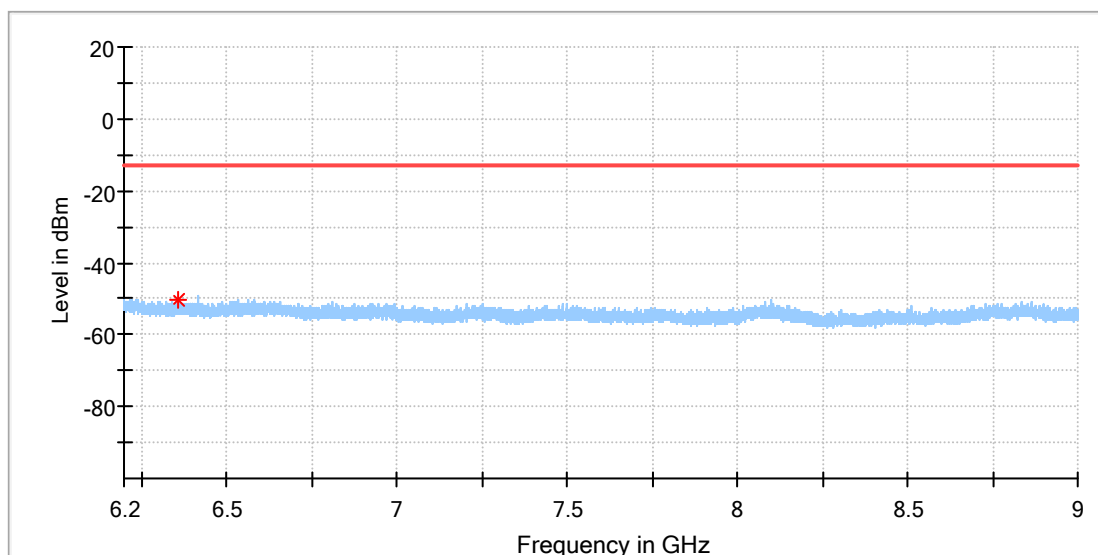
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1410.500000	-40.14	---	-13.00	27.14	100.0	V	157.0	-92.8
2116.000000	-47.78	---	-13.00	34.78	100.0	V	191.0	-88.3
2821.000000	-48.25	---	-13.00	35.25	100.0	V	133.0	-87.4
3526.500000	-44.42	---	-13.00	31.42	100.0	V	177.0	-86.2
4232.000000	-44.04	---	-13.00	31.04	100.0	V	133.0	-85.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



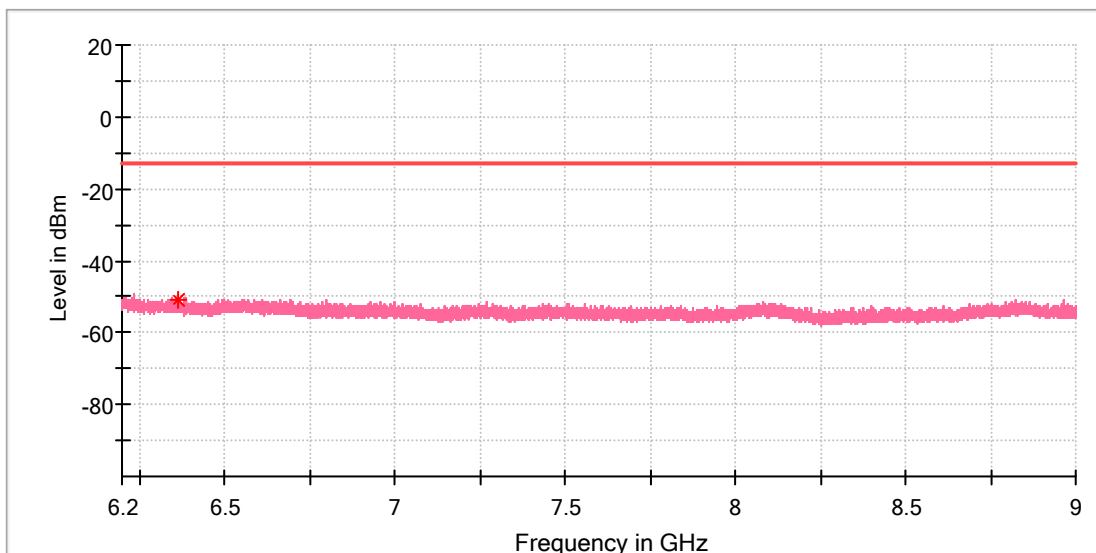
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6360.766667	-50.20	---	-13.00	37.20	100.0	H	0.0	-87.5

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



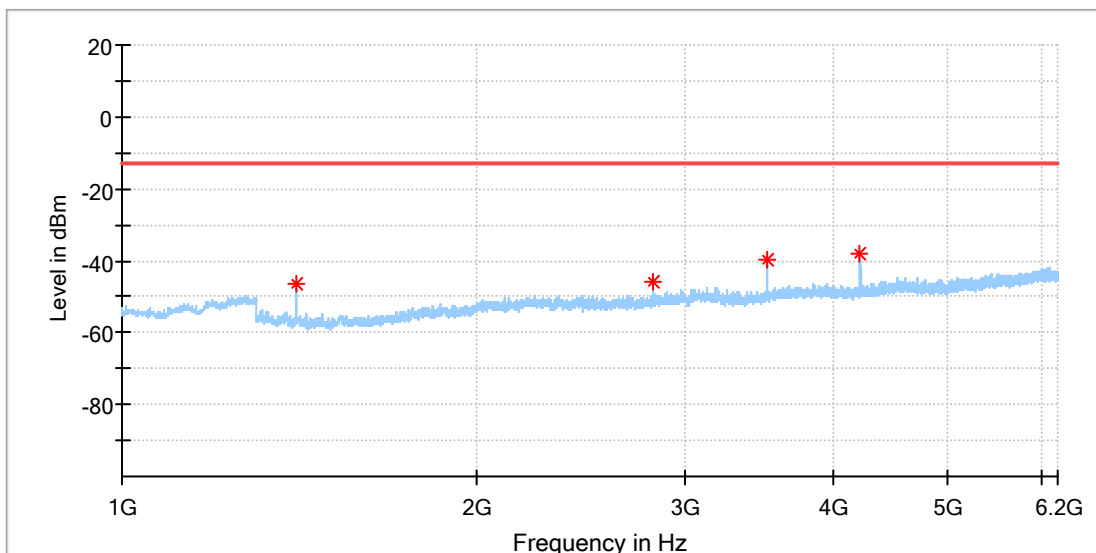
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6365.083333	-50.74	---	-13.00	37.74	100.0	V	256.0	-87.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



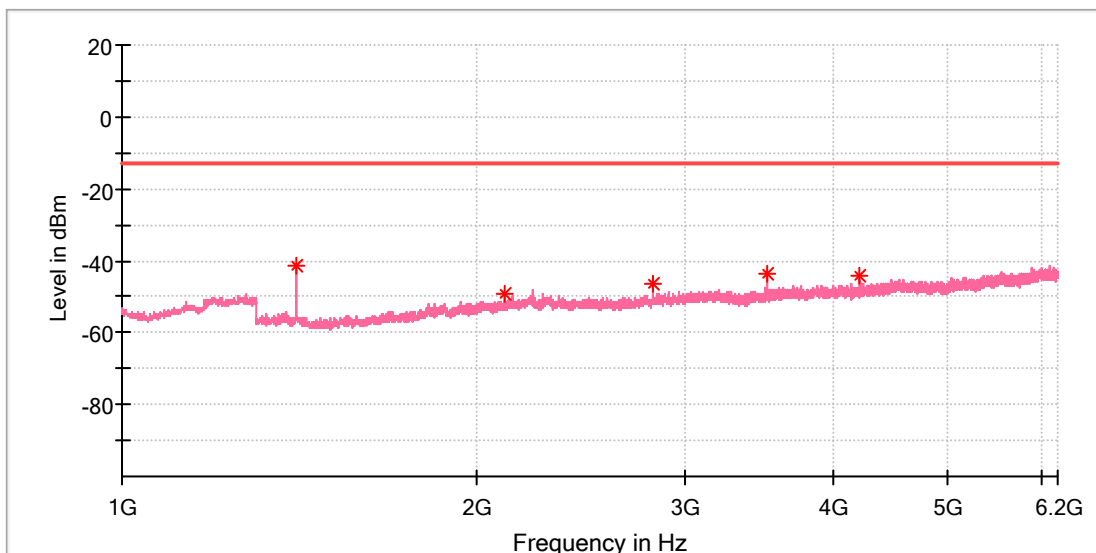
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1406.000000	-46.58	---	-13.00	33.58	100.0	H	273.0	-92.8
2812.500000	-45.73	---	-13.00	32.73	100.0	H	295.0	-87.4
3515.500000	-39.86	---	-13.00	26.86	100.0	H	322.0	-86.2
4218.000000	-38.23	---	-13.00	25.23	100.0	H	266.0	-85.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



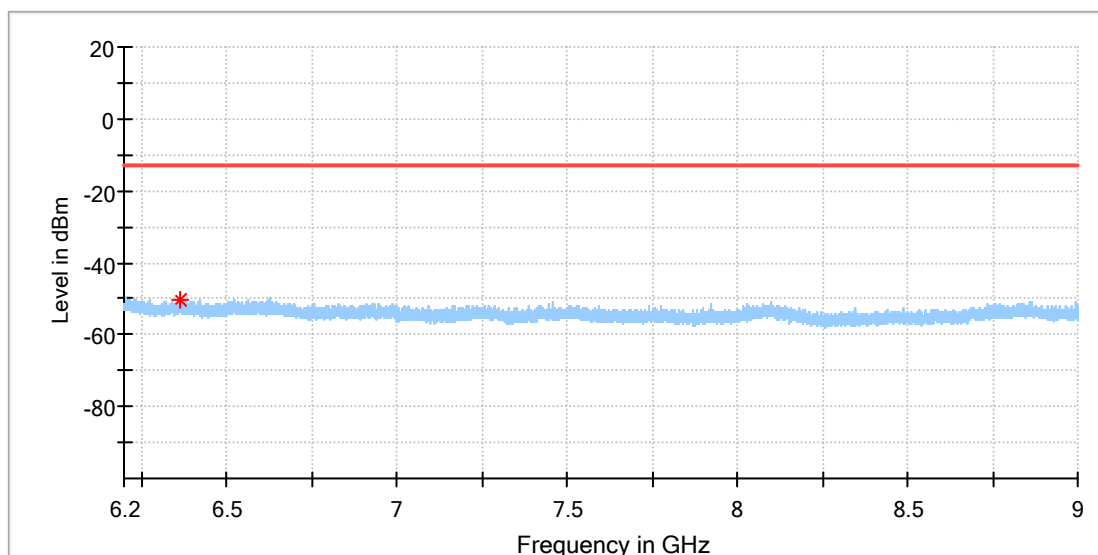
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1406.000000	-41.30	---	-13.00	28.30	100.0	V	177.0	-92.7
2109.500000	-49.06	---	-13.00	36.06	100.0	V	177.0	-88.6
2812.000000	-46.53	---	-13.00	33.53	100.0	V	139.0	-87.3
3515.500000	-43.79	---	-13.00	30.79	100.0	V	194.0	-86.3
4218.500000	-44.12	---	-13.00	31.12	100.0	V	71.0	-85.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



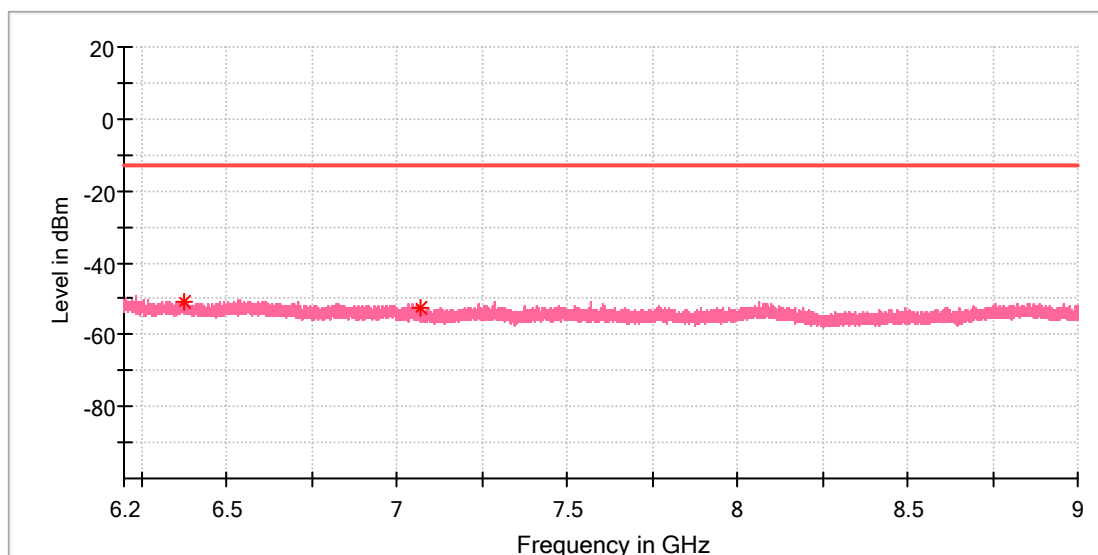
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6363.216667	-50.55	---	-13.00	37.55	100.0	H	211.0	-87.5

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band12_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

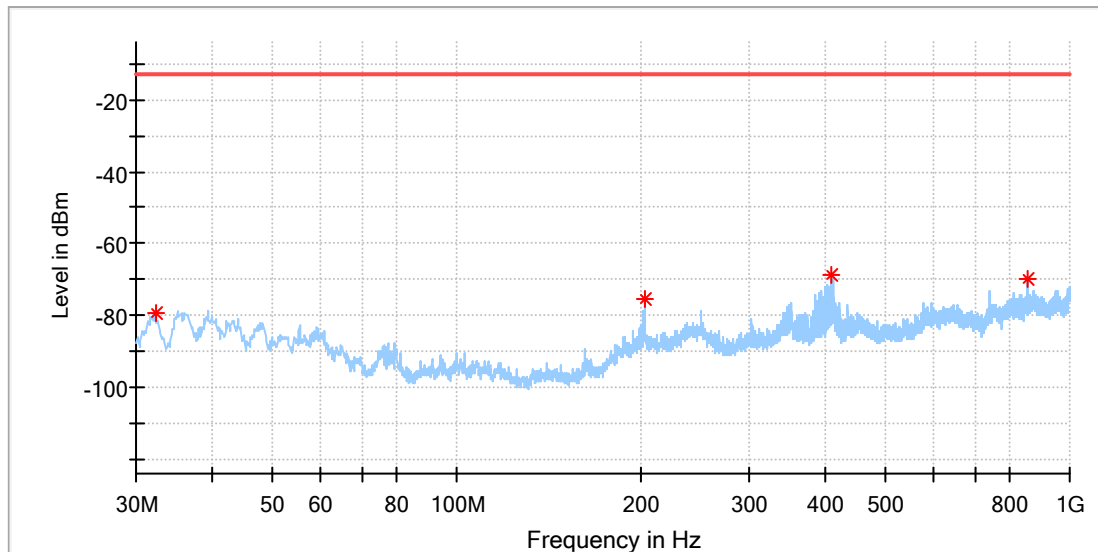
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6374.066667	-50.78	---	-13.00	37.78	100.0	V	316.0	-87.7
7068.466667	-52.82	---	-13.00	39.82	100.0	V	0.0	-87.9

1.21LTE Band 13, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band13_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



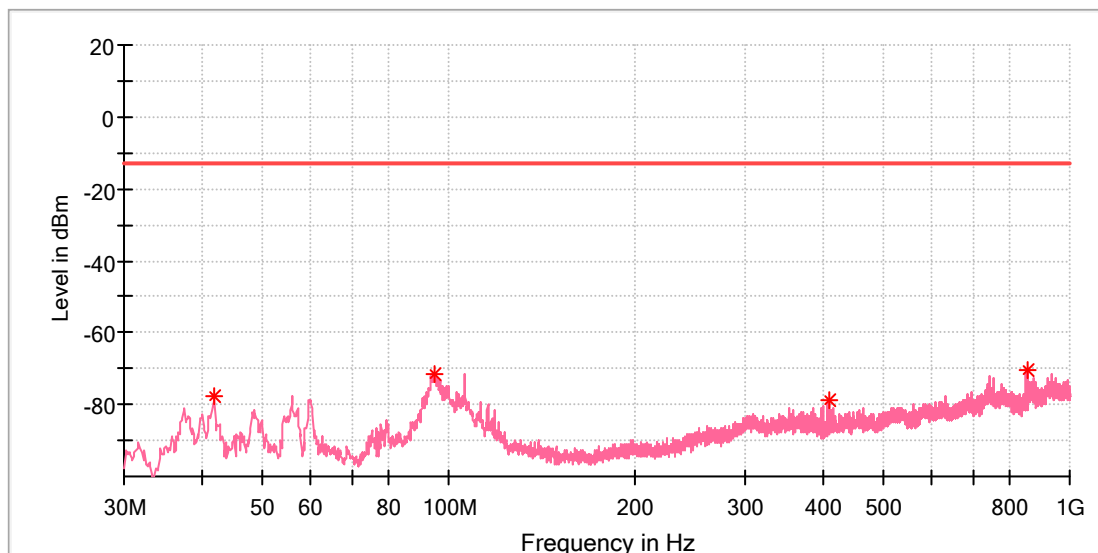
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
32.303750	-79.54	---	-13.00	66.54	100.0	H	39.0	-116.5
202.538750	-75.54	---	-13.00	62.54	100.0	H	76.0	-115.1
409.633750	-68.67	---	-13.00	55.67	100.0	H	70.0	-109.6
852.560000	-69.70	---	-13.00	56.70	100.0	H	5.0	-100.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band13_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

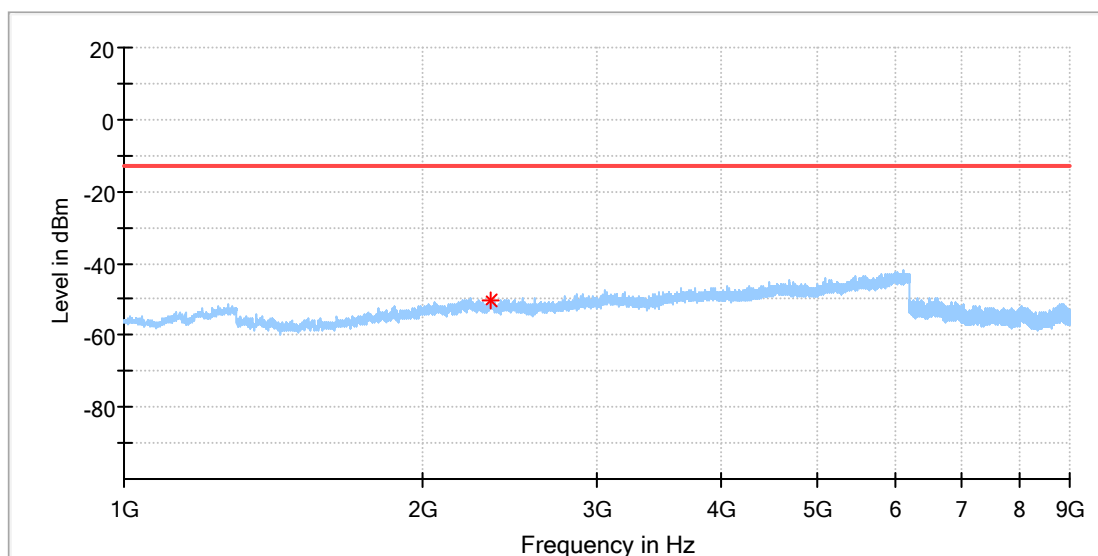
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
41.882500	-77.74	---	-13.00	64.74	100.0	V	124.0	-123.2
95.111250	-71.27	---	-13.00	58.27	100.0	V	150.0	-99.6
409.633750	-78.75	---	-13.00	65.75	100.0	V	216.0	-111.6
852.681250	-70.19	---	-13.00	57.19	100.0	V	216.0	-102.0

1.22LTE Band 13, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band13_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



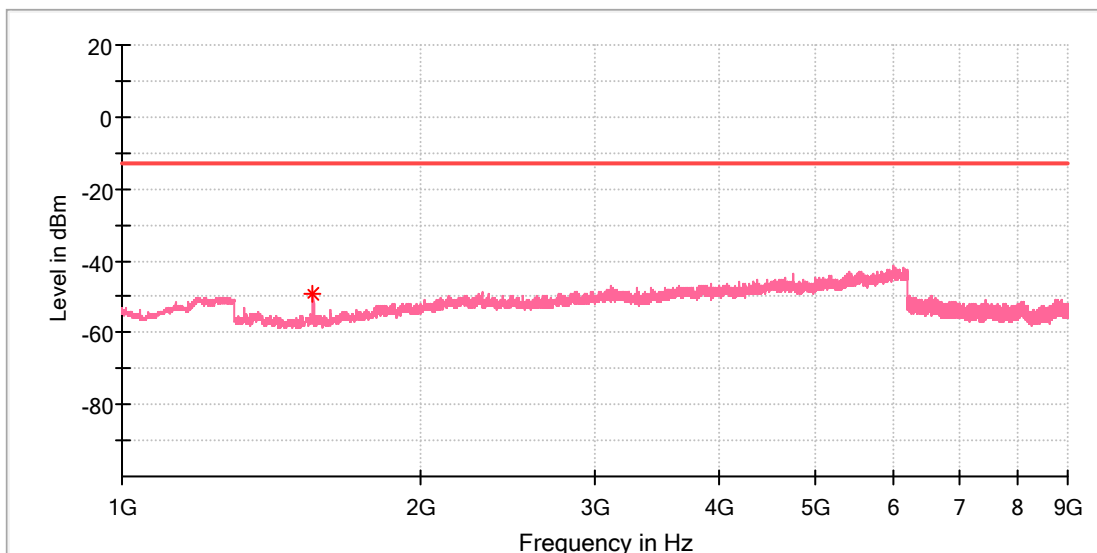
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
2348.000000	-50.41	---	-13.00	37.41	100.0	H	275.0	-87.5

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band13_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



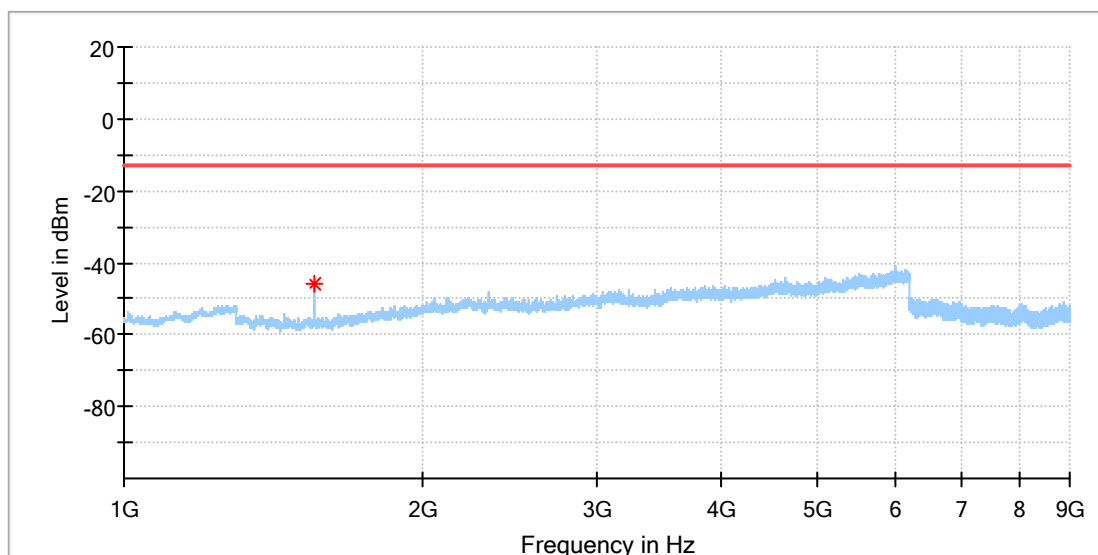
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1559.500000	-48.95	---	-13.00	35.95	100.0	V	150.0	-92.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band13_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



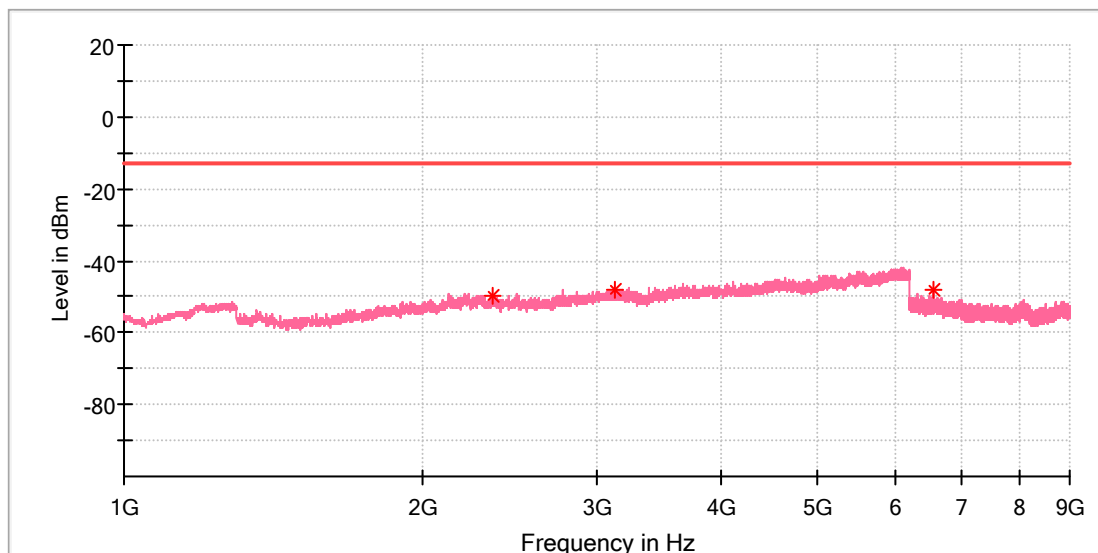
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1554.500000	-45.60	---	-13.00	32.60	100.0	H	174.0	-92.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band13_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 24 Humi:47%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

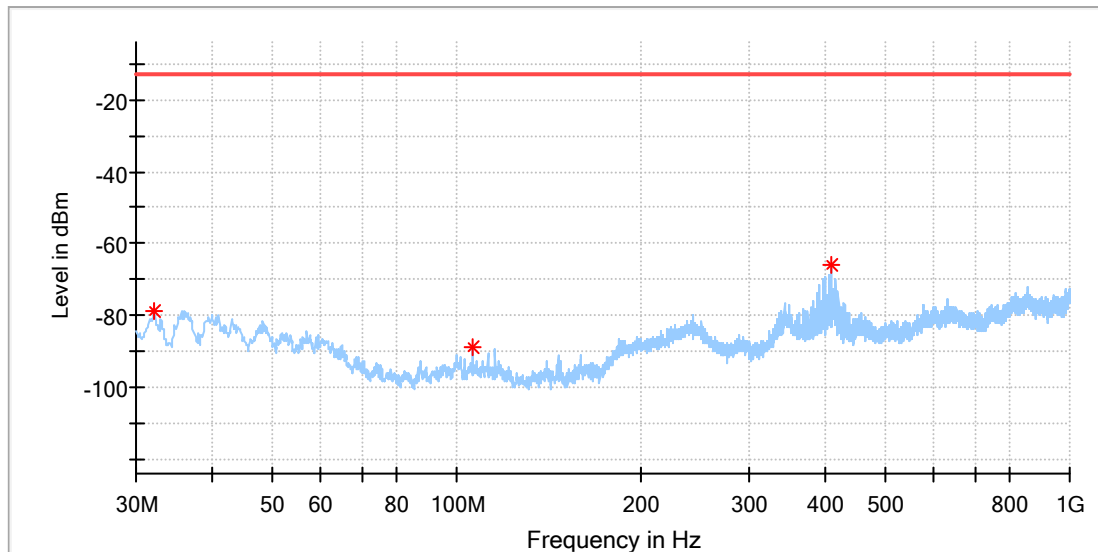
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
2350.500000	-49.56	---	-13.00	36.56	100.0	V	260.0	-87.7
3130.000000	-48.10	---	-13.00	35.10	100.0	V	0.0	-86.2
6550.000000	-48.32	---	-13.00	35.32	100.0	V	345.0	-87.3

1.23LTE Band 25, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



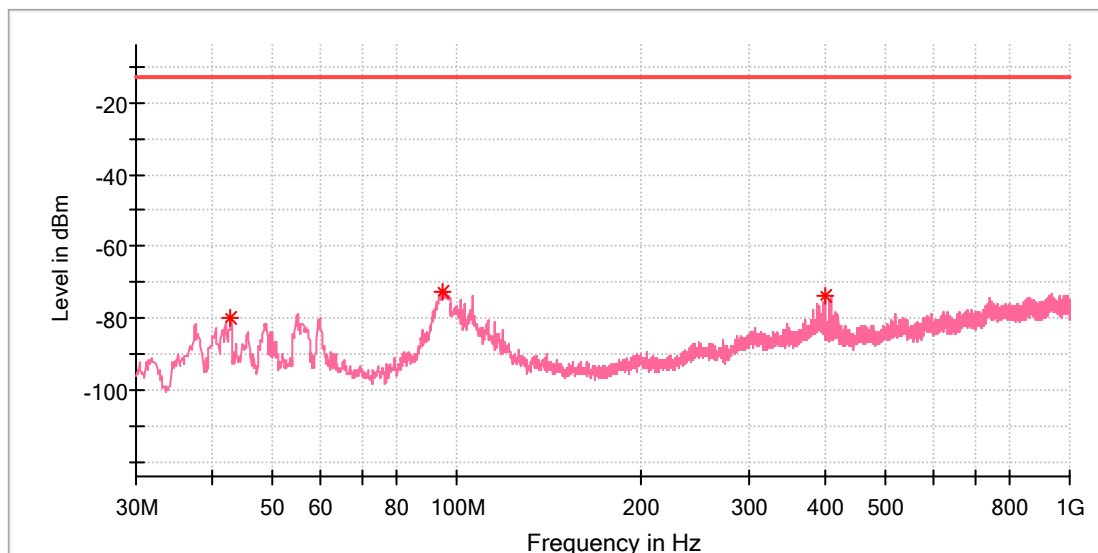
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
32.182500	-78.88	---	-13.00	65.88	100.0	H	201.0	-116.4
106.145000	-88.68	---	-13.00	75.68	100.0	H	225.0	-121.1
409.633750	-66.06	---	-13.00	53.06	100.0	H	72.0	-109.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

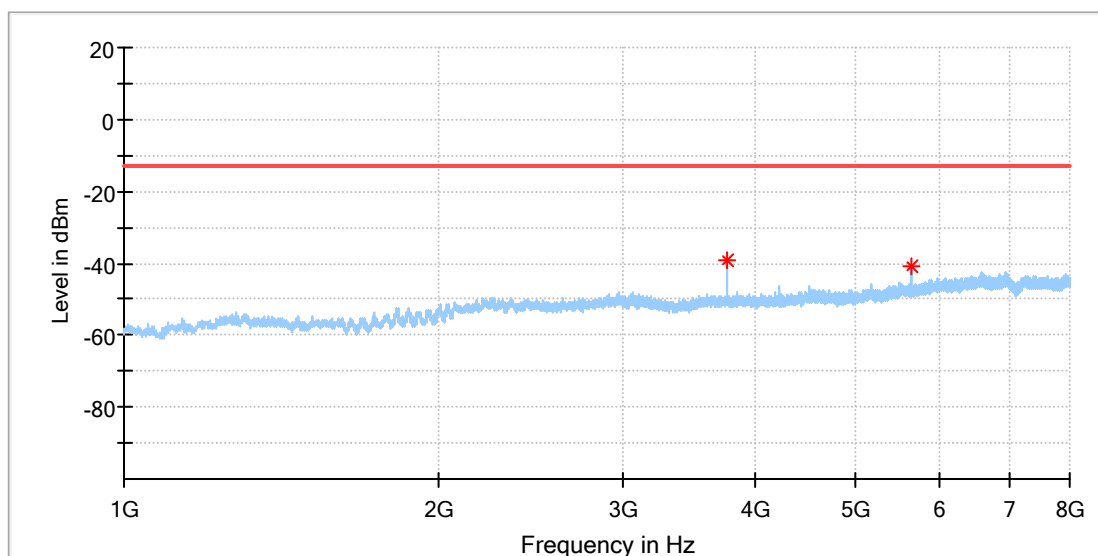
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
42.731250	-79.75	---	-13.00	66.75	100.0	V	263.0	-123.5
94.868750	-72.47	---	-13.00	59.47	100.0	V	136.0	-99.6
400.055000	-73.85	---	-13.00	60.85	100.0	V	263.0	-112.3

1.24LTE Band 25, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



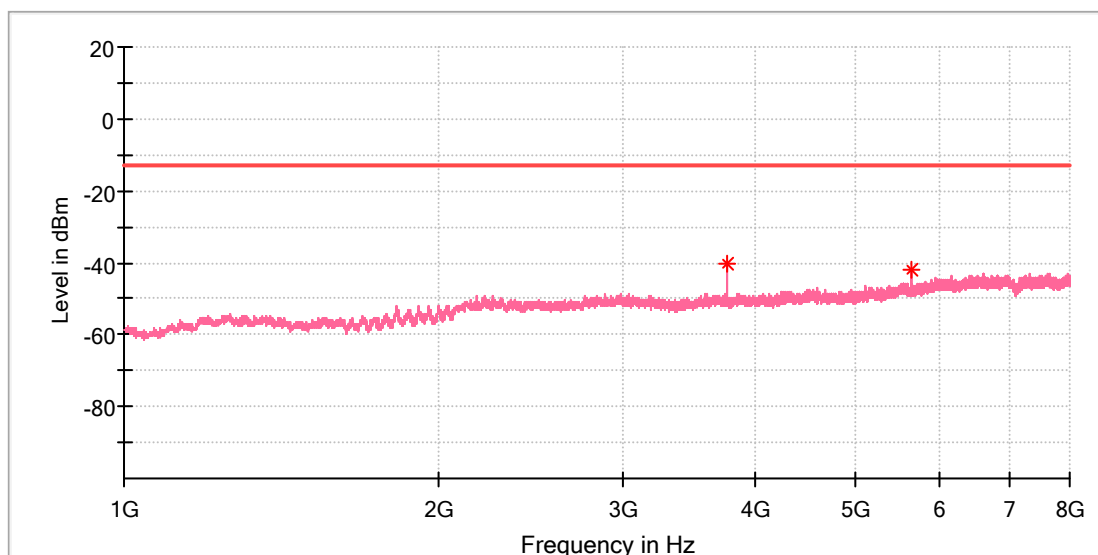
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3764.000000	-39.31	---	-13.00	26.31	100.0	H	129.0	-86.6
5646.000000	-40.91	---	-13.00	27.91	100.0	H	63.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



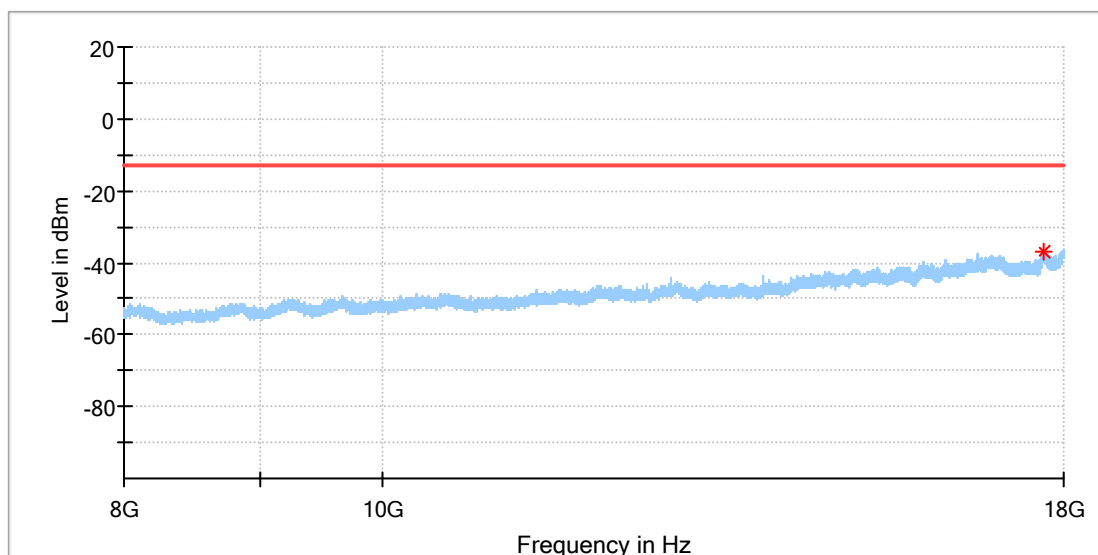
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3764.000000	-40.28	---	-13.00	27.28	100.0	V	55.0	-87.0
5646.000000	-41.87	---	-13.00	28.87	100.0	V	188.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



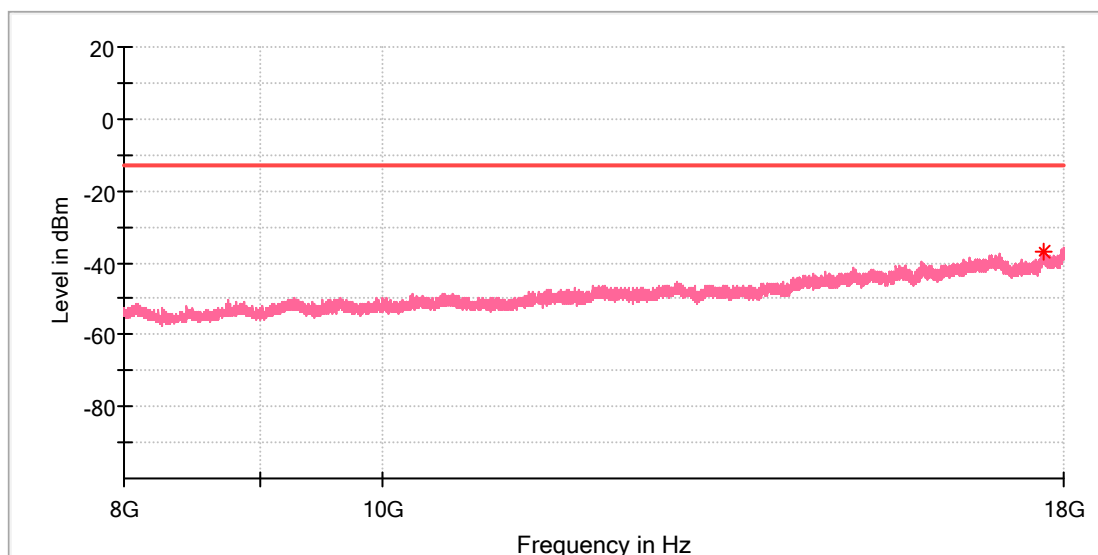
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17682.500000	-36.71	---	-13.00	23.71	100.0	H	150.0	-73.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



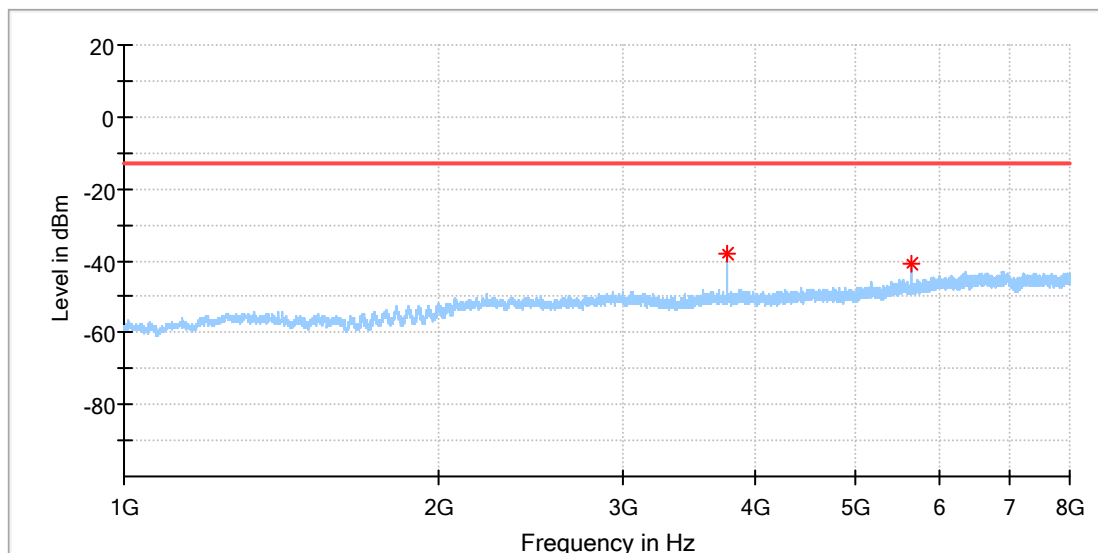
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17702.500000	-36.92	---	-13.00	23.92	100.0	V	294.0	-72.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



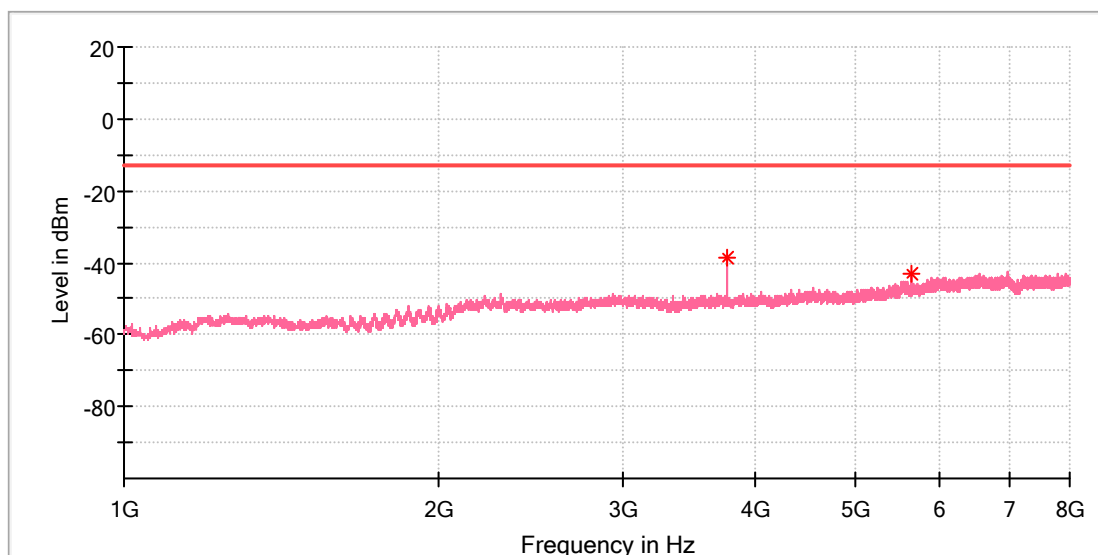
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3762.500000	-37.77	---	-13.00	24.77	100.0	H	134.0	-86.6
5644.000000	-40.80	---	-13.00	27.80	100.0	H	76.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



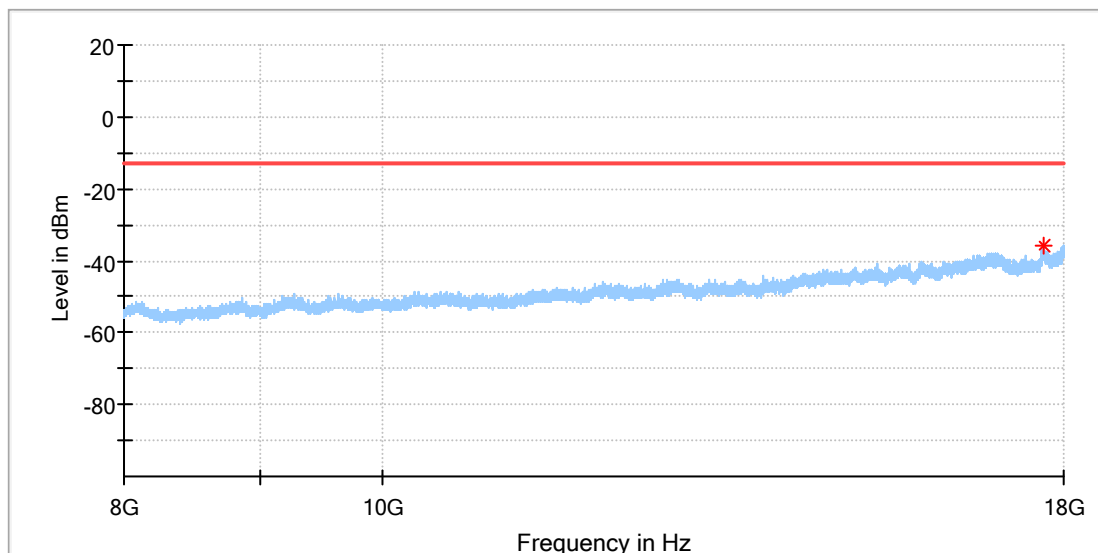
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3762.500000	-38.63	---	-13.00	25.63	100.0	V	46.0	-87.0
5643.500000	-42.87	---	-13.00	29.87	100.0	V	238.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



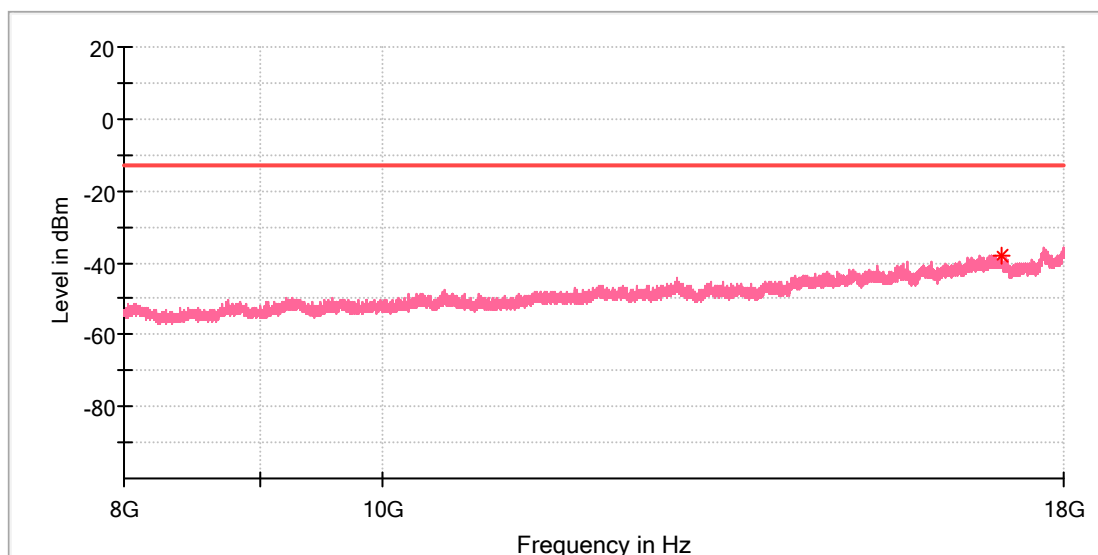
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17694.500000	-35.66	---	-13.00	22.66	100.0	H	69.0	-73.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



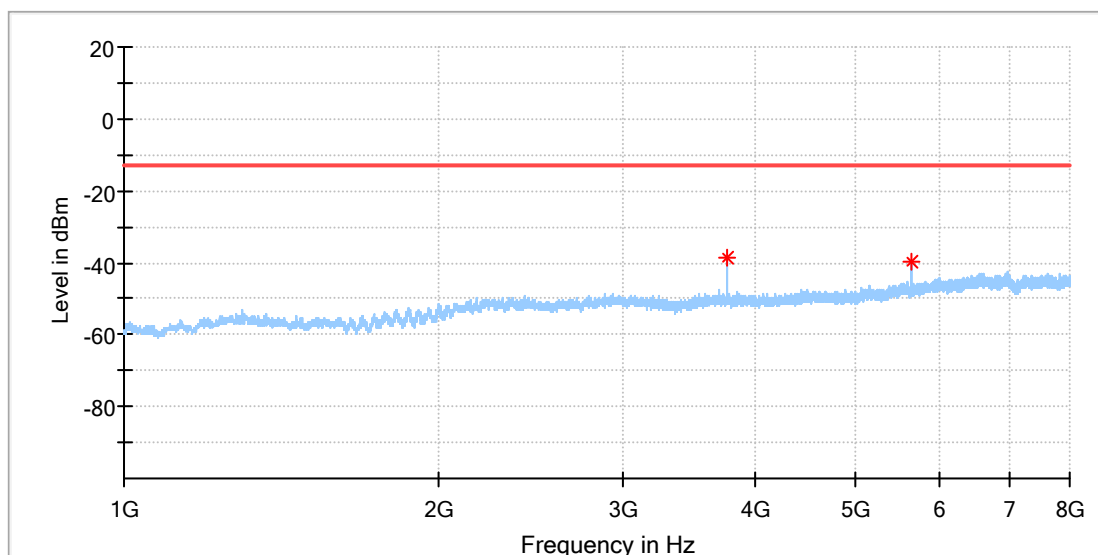
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17069.500000	-37.78	---	-13.00	24.78	100.0	V	355.0	-73.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



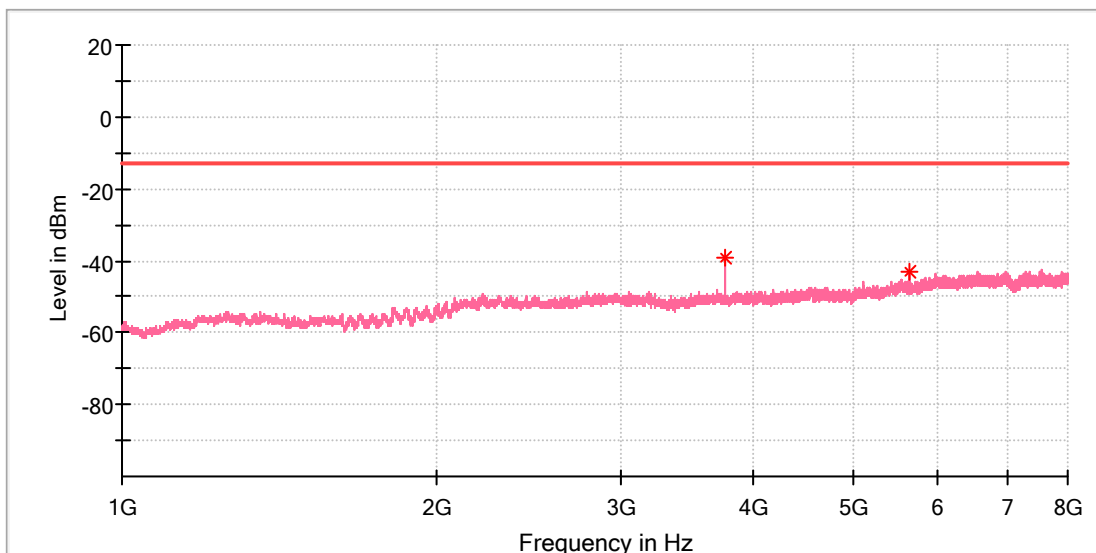
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3760.500000	-38.82	---	-13.00	25.82	100.0	H	46.0	-86.6
5640.500000	-39.87	---	-13.00	26.87	100.0	H	64.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



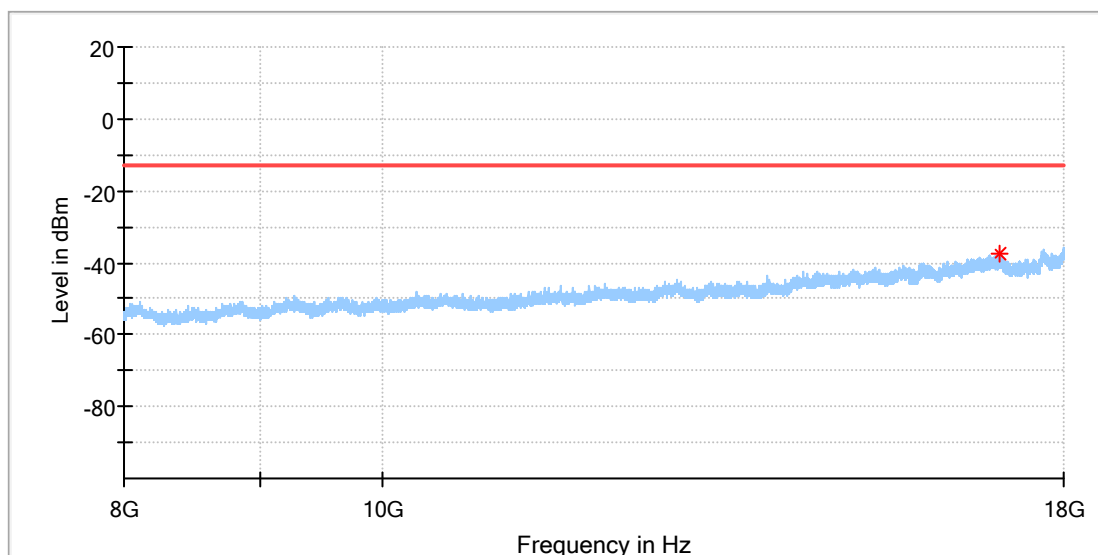
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3760.000000	-39.23	---	-13.00	26.23	100.0	V	48.0	-87.0
5641.000000	-42.85	---	-13.00	29.85	100.0	V	13.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



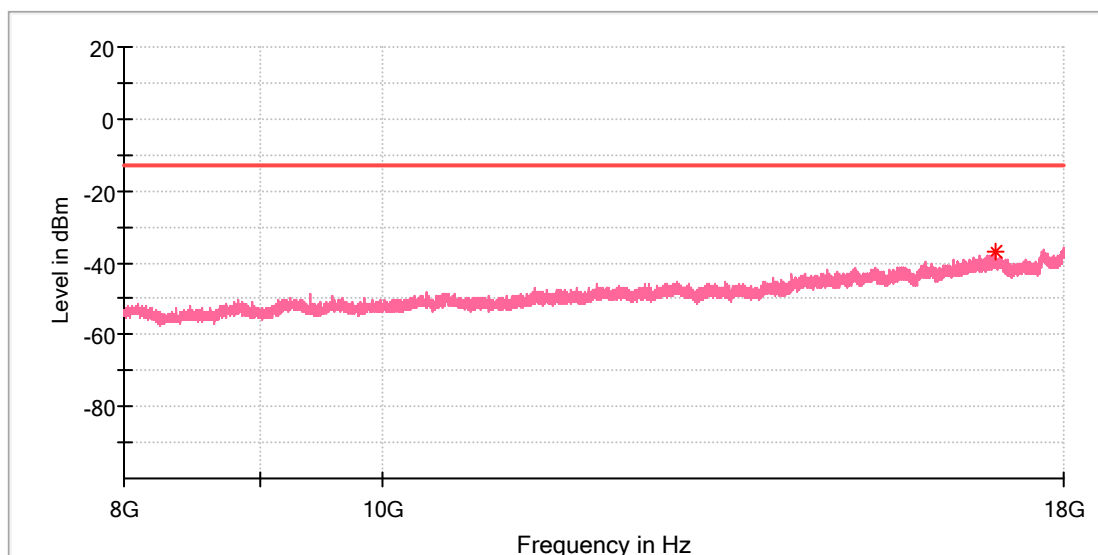
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17045.000000	-37.70	---	-13.00	24.70	100.0	H	59.0	-72.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



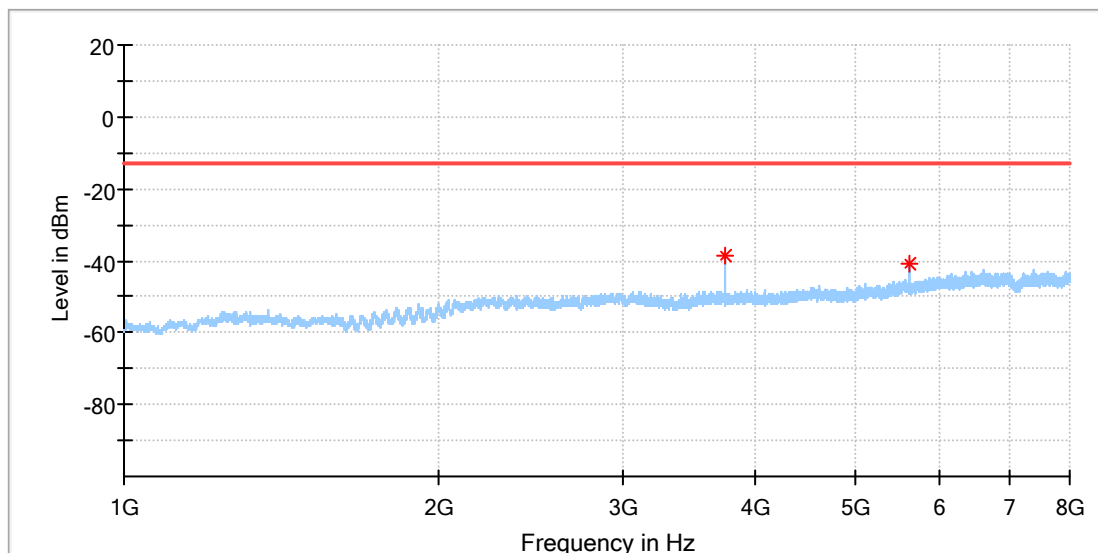
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
16965.500000	-36.84	---	-13.00	23.84	100.0	V	29.0	-72.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



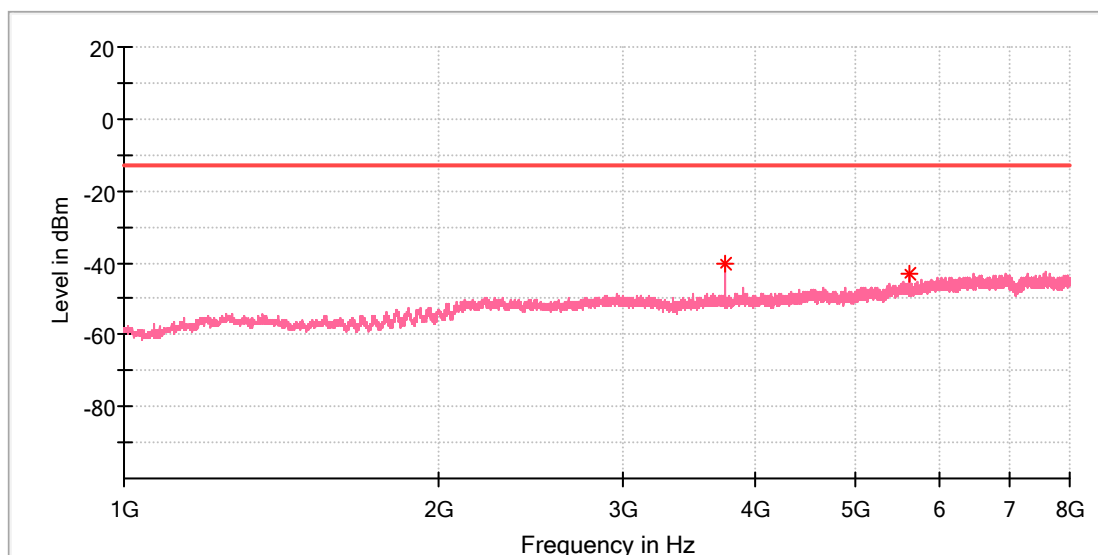
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3756.000000	-38.63	---	-13.00	25.63	100.0	H	105.0	-86.6
5634.000000	-40.76	---	-13.00	27.76	100.0	H	64.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



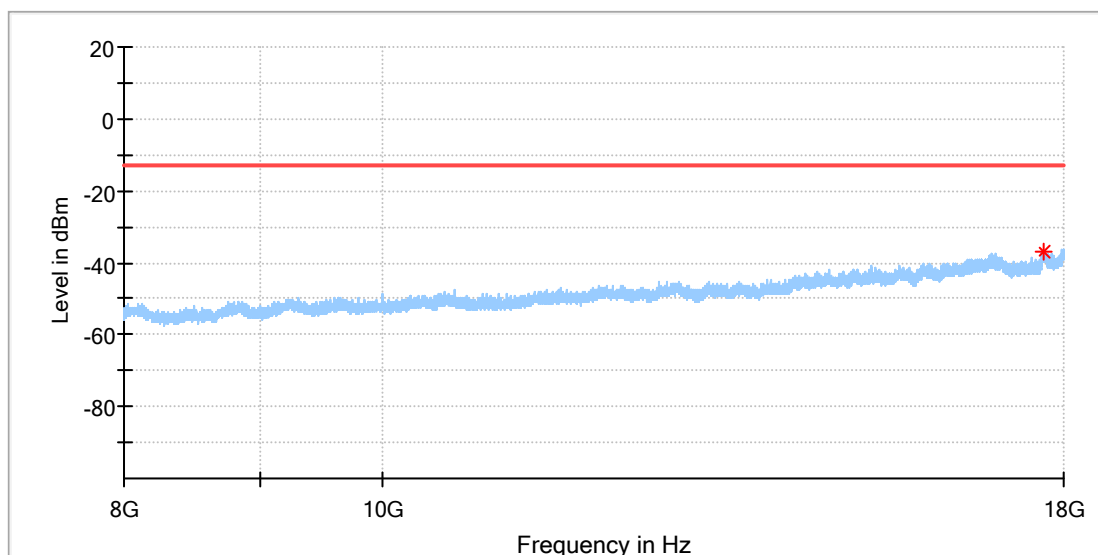
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3756.000000	-40.17	---	-13.00	27.17	100.0	V	50.0	-86.9
5634.000000	-43.14	---	-13.00	30.14	100.0	V	235.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



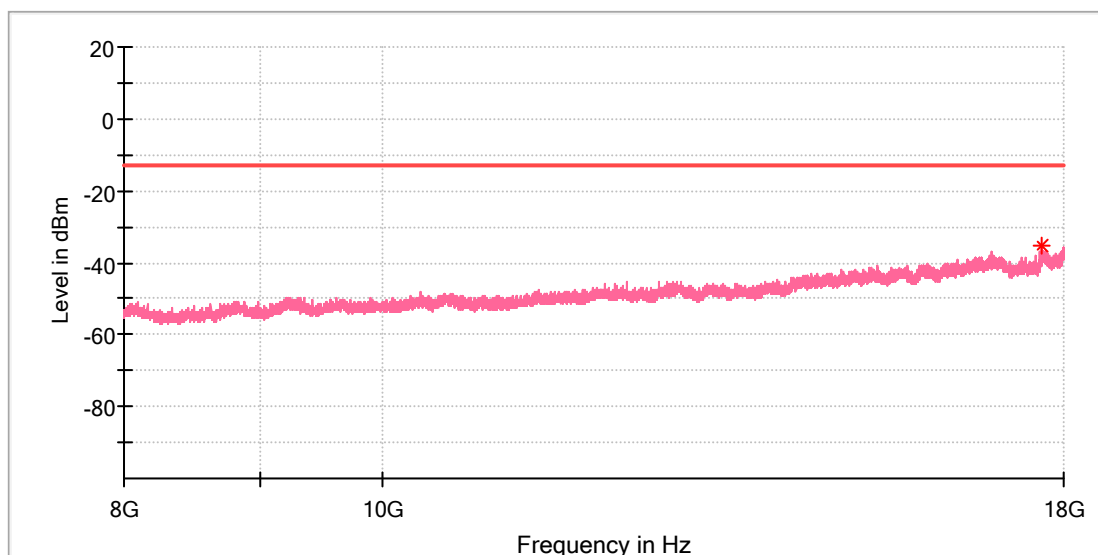
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17698.000000	-36.89	---	-13.00	23.89	100.0	H	264.0	-72.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



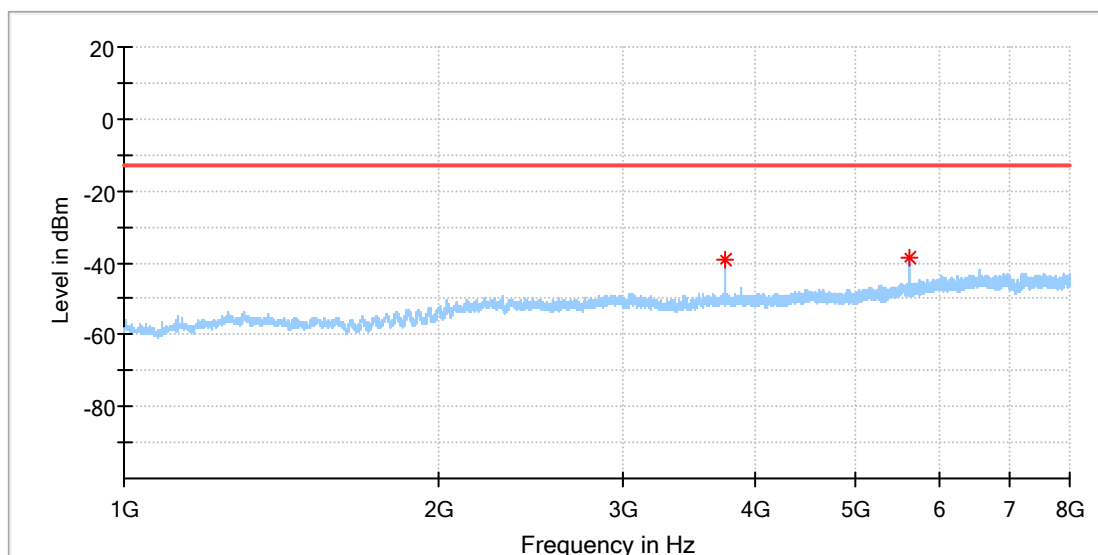
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17673.500000	-35.24	---	-13.00	22.24	100.0	V	43.0	-73.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



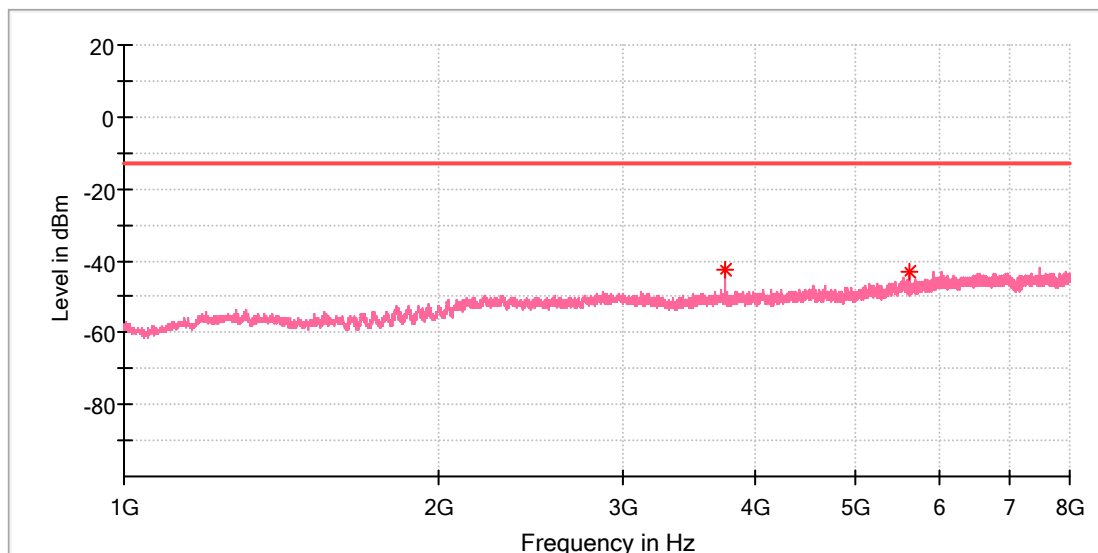
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3751.500000	-39.12	---	-13.00	26.12	100.0	H	108.0	-86.6
5627.500000	-38.47	---	-13.00	25.47	100.0	H	65.0	-83.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



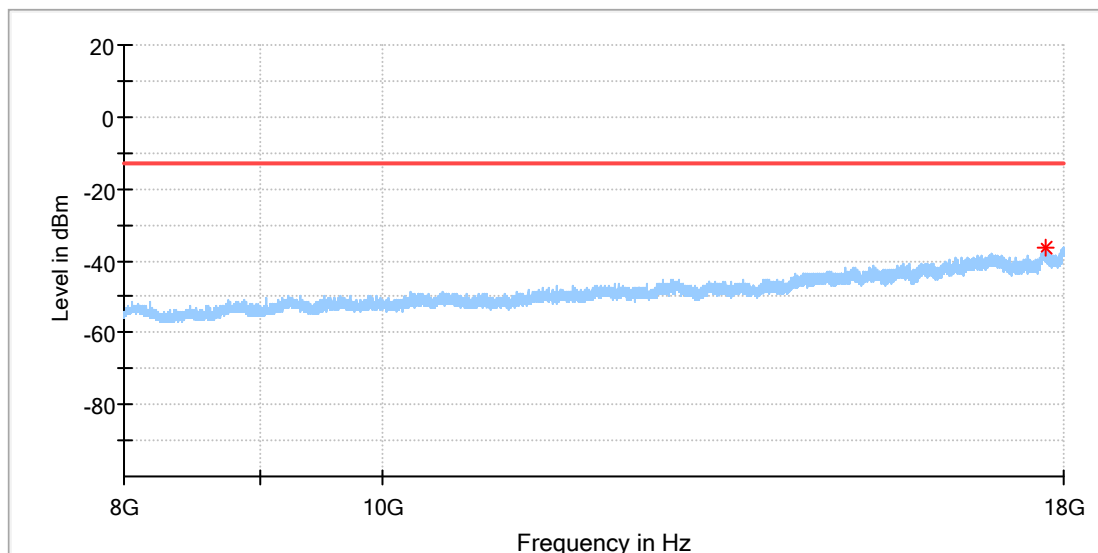
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3751.000000	-42.34	---	-13.00	29.34	100.0	V	51.0	-86.9
5628.000000	-43.24	---	-13.00	30.24	100.0	V	67.0	-83.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



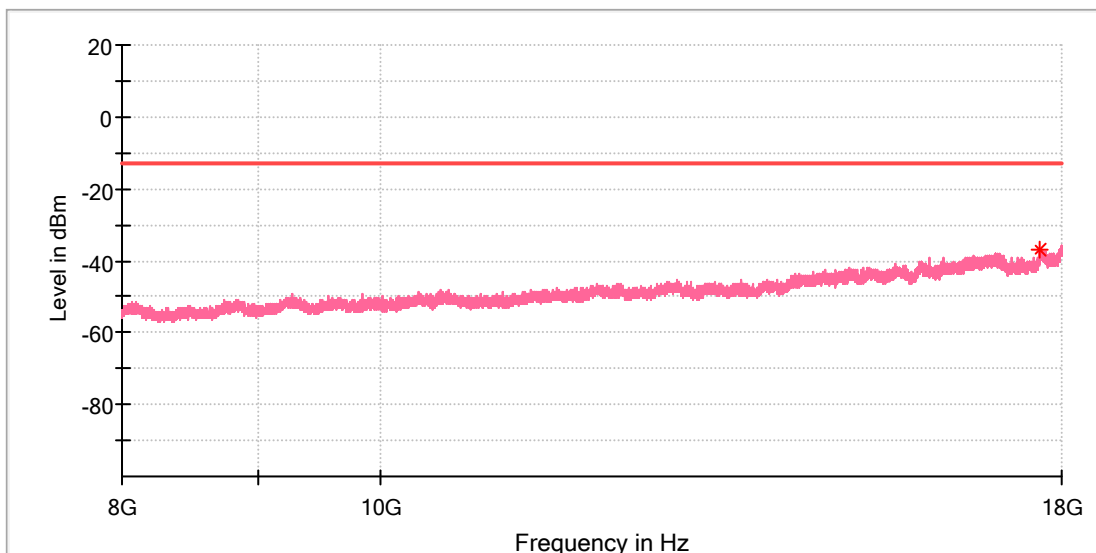
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17709.000000	-36.45	---	-13.00	23.45	100.0	H	336.0	-73.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



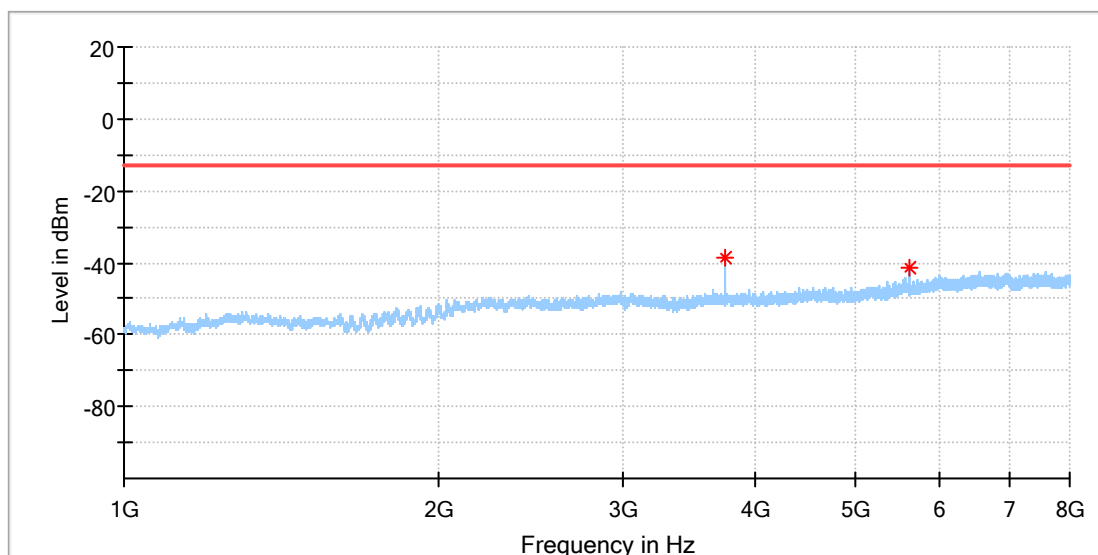
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17668.500000	-36.97	---	-13.00	23.97	100.0	V	0.0	-73.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



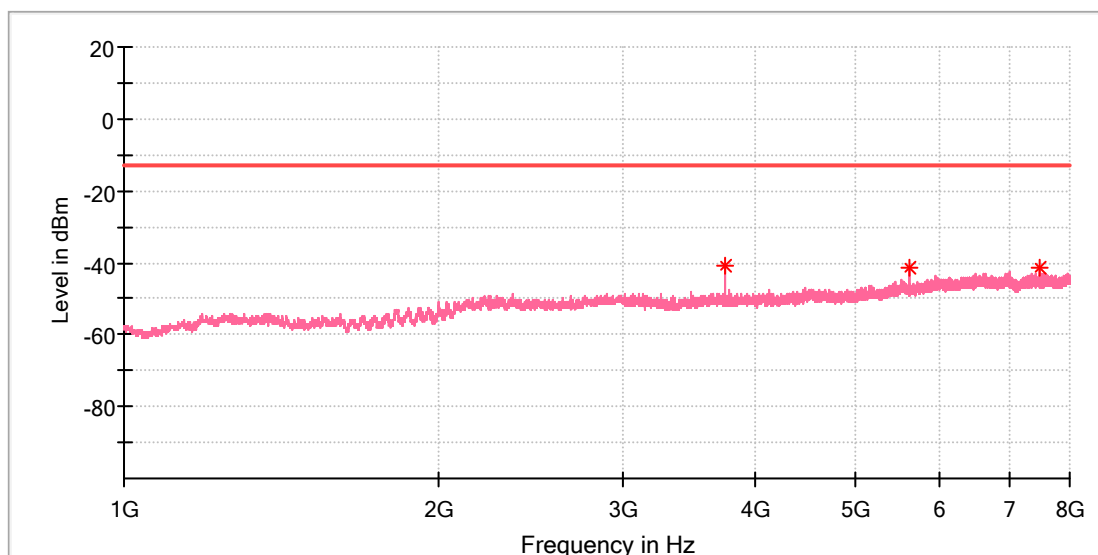
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3747.000000	-38.53	---	-13.00	25.53	100.0	H	38.0	-86.6
5621.000000	-41.20	---	-13.00	28.20	100.0	H	56.0	-83.7

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



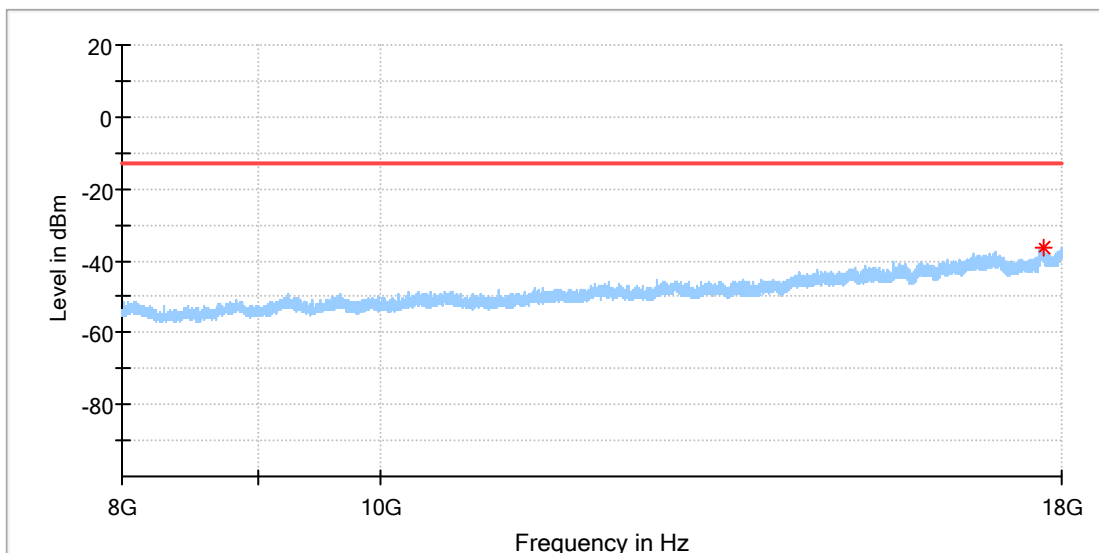
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3747.000000	-40.66	---	-13.00	27.66	100.0	V	44.0	-86.9
5621.000000	-41.55	---	-13.00	28.55	100.0	V	54.0	-83.8
7495.000000	-41.29	---	-13.00	28.29	100.0	V	0.0	-79.6

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



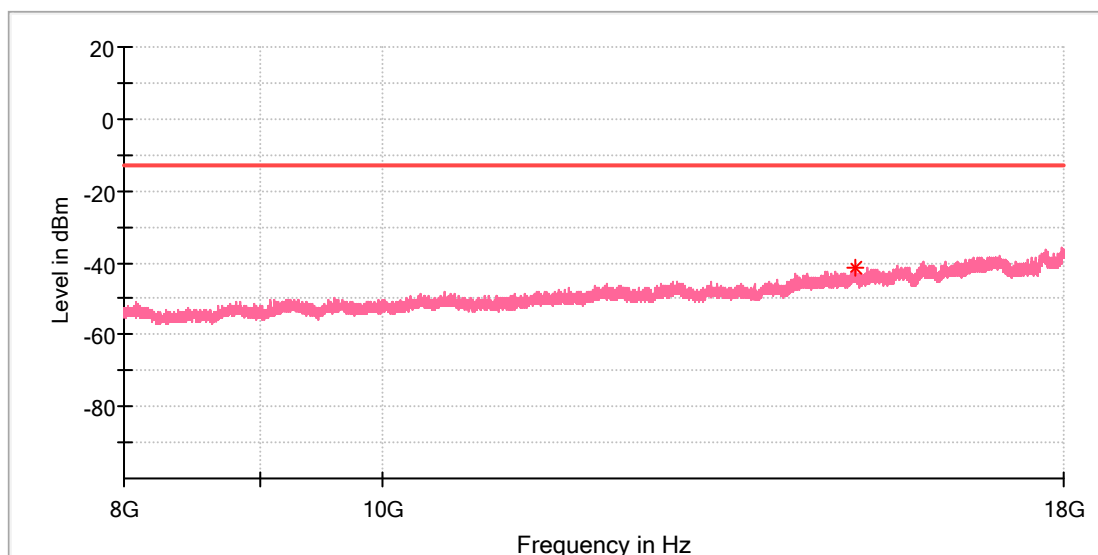
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
17713.500000	-36.44	---	-13.00	23.44	100.0	H	6.0	-73.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band25_20M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 27 and RSS-139 Issue 3 and RSS-130 Issue 2
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

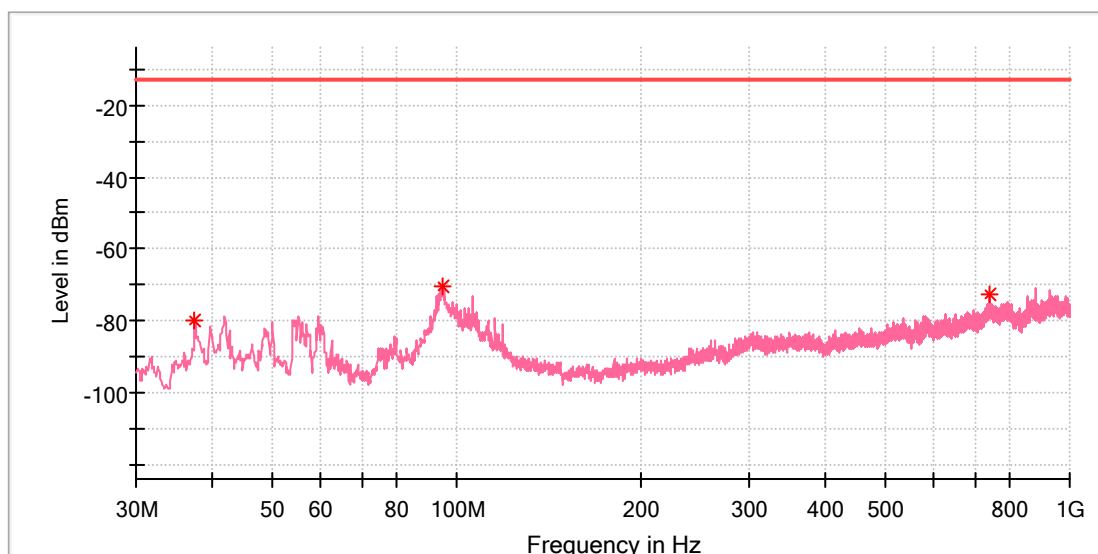
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
15032.000000	-41.27	---	-13.00	28.27	100.0	V	66.0	-77.4

1.25LTE Band 26, L, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



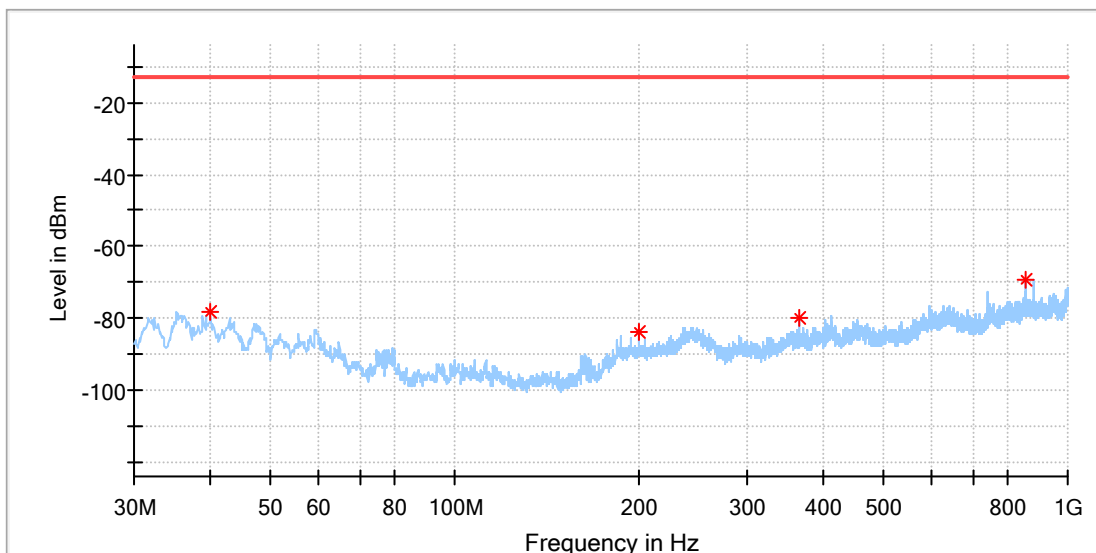
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
37.396250	-79.63	---	-13.00	66.63	100.0	V	124.0	-125.7
95.111250	-70.14	---	-13.00	57.14	100.0	V	292.0	-99.6
742.586250	-72.89	---	-13.00	59.89	100.0	V	183.0	-102.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

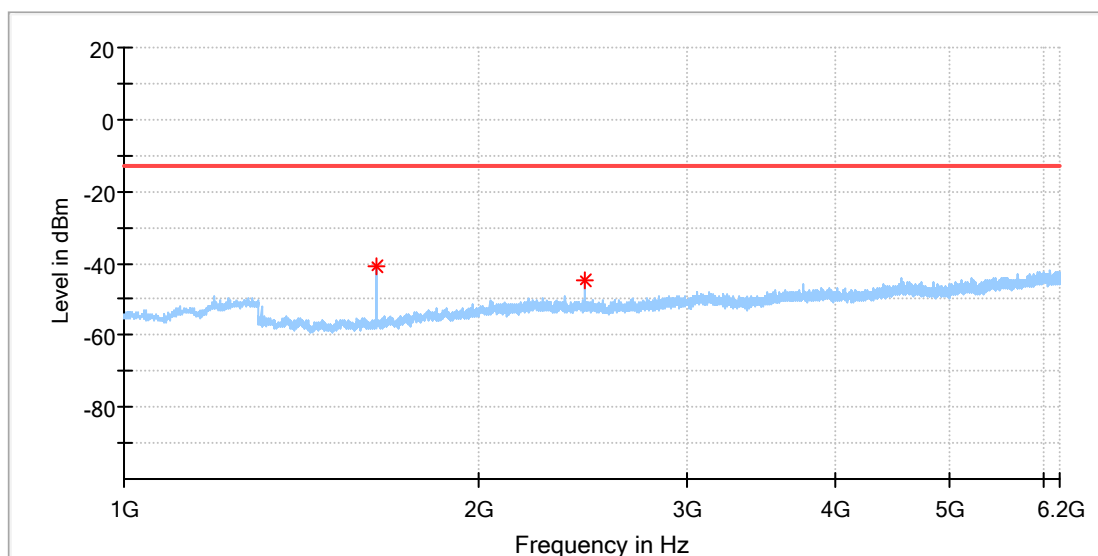
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
39.942500	-78.09	---	-13.00	65.09	100.0	H	153.0	-113.3
199.992500	-83.56	---	-13.00	70.56	100.0	H	122.0	-115.0
364.771250	-79.96	---	-13.00	66.96	100.0	H	0.0	-111.4
851.590000	-69.16	---	-13.00	56.16	100.0	H	62.0	-100.2

1.26LTE Band 26, L, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



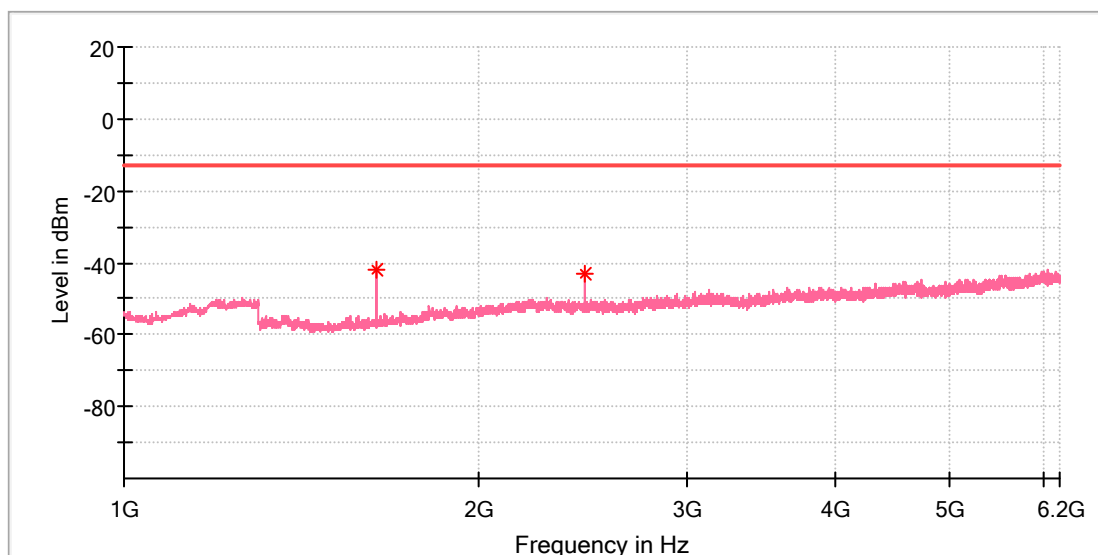
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1637.000000	-40.94	---	-13.00	27.94	100.0	H	219.0	-92.6
2455.500000	-44.92	---	-13.00	31.92	100.0	H	122.0	-87.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



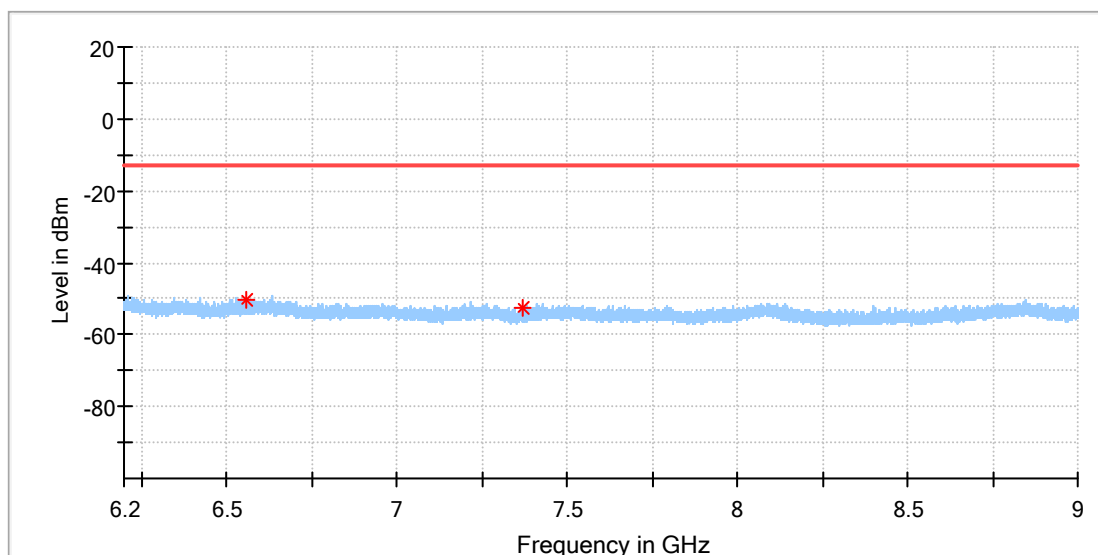
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1636.500000	-41.74	---	-13.00	28.74	100.0	V	245.0	-92.5
2455.500000	-43.16	---	-13.00	30.16	100.0	V	71.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



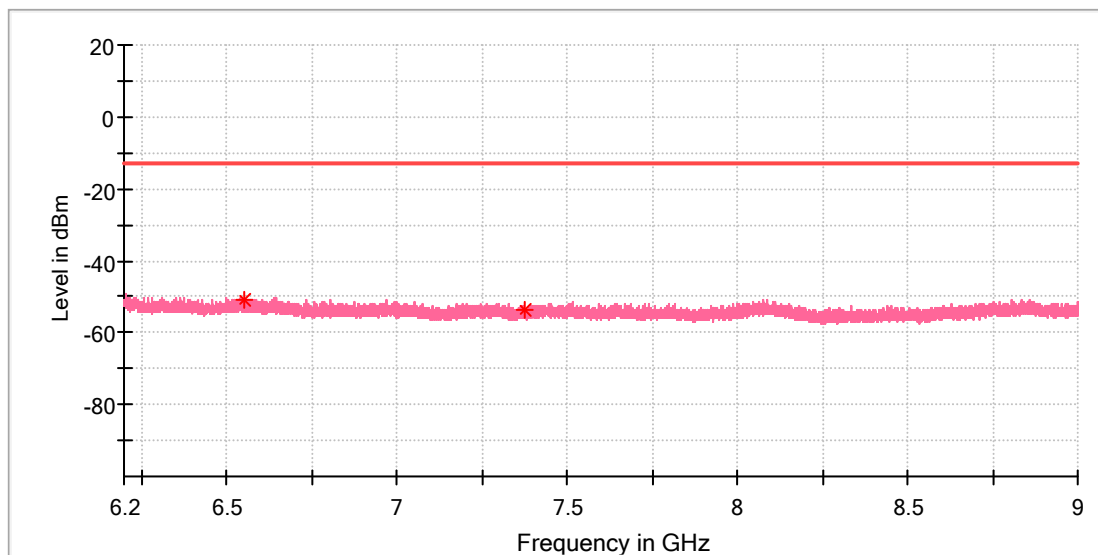
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6559.100000	-50.15	---	-13.00	37.15	100.0	H	127.0	-87.3
7373.083333	-52.80	---	-13.00	39.80	100.0	H	0.0	-88.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



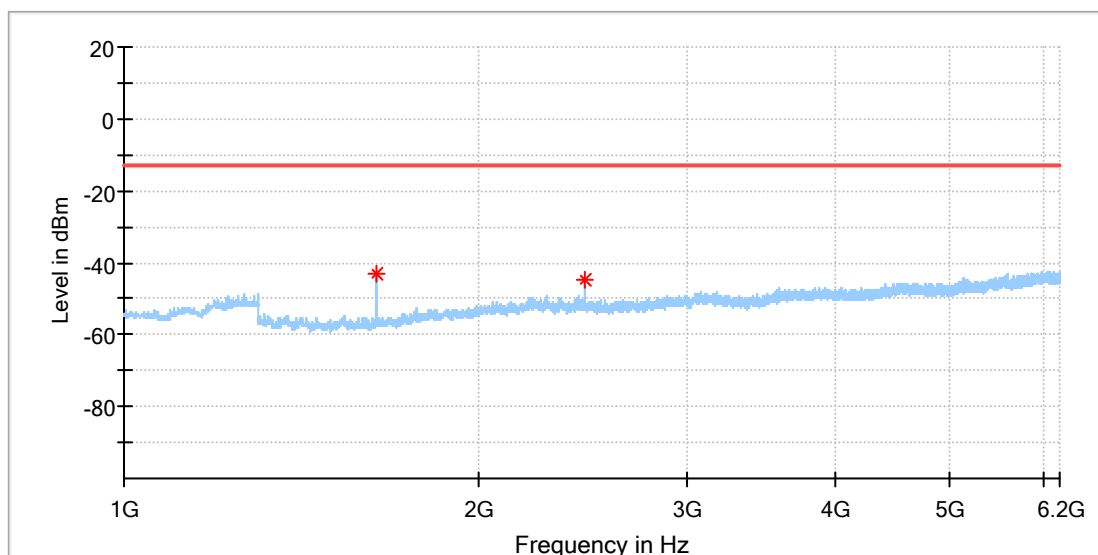
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6550.350000	-50.84	---	-13.00	37.84	100.0	V	256.0	-87.3
7374.950000	-53.44	---	-13.00	40.44	100.0	V	64.0	-87.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



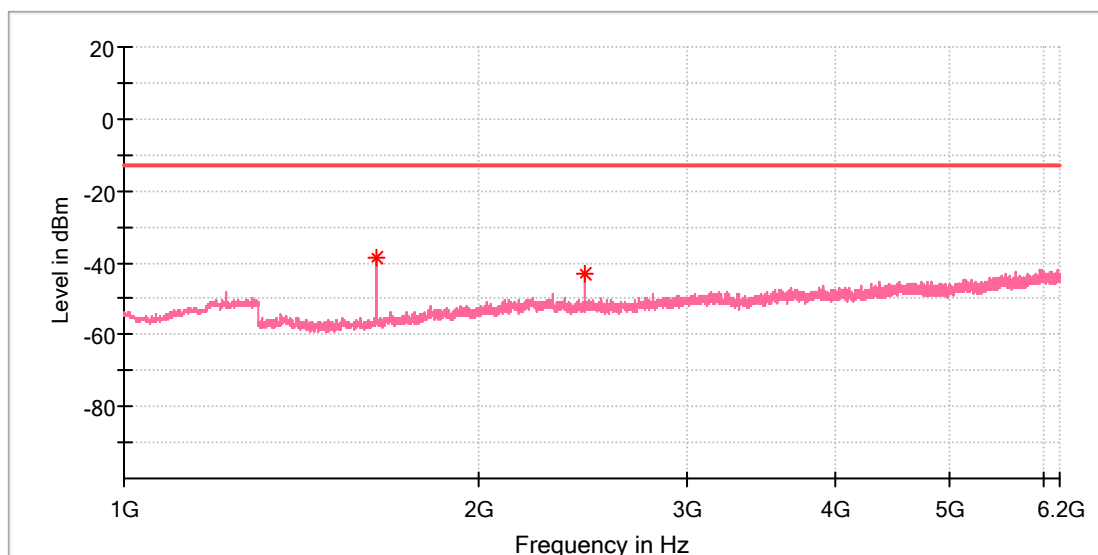
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1635.000000	-43.12	---	-13.00	30.12	100.0	H	222.0	-92.6
2453.000000	-44.57	---	-13.00	31.57	100.0	H	104.0	-87.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



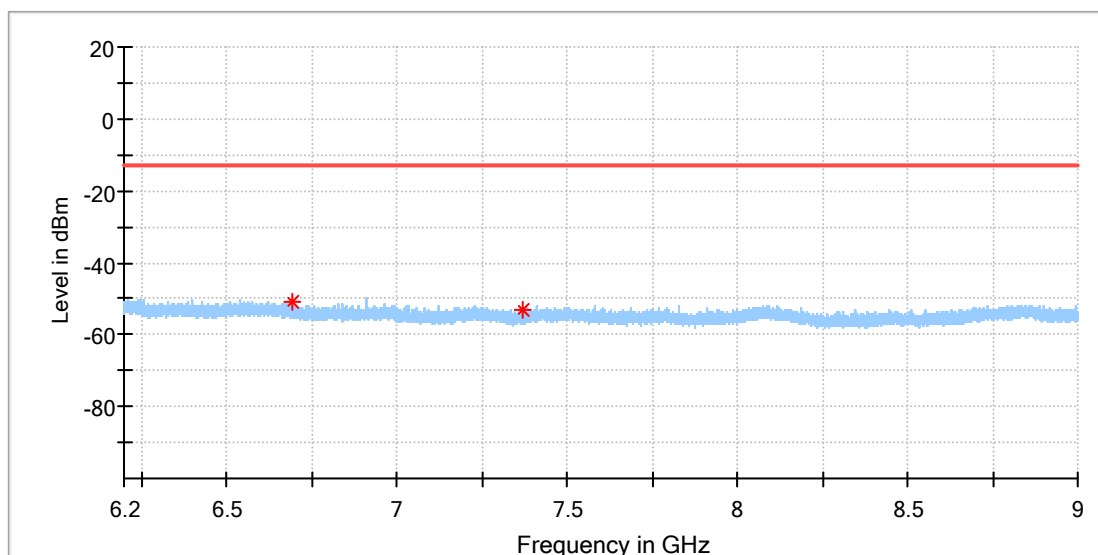
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1635.000000	-38.76	---	-13.00	25.76	100.0	V	193.0	-92.5
2453.000000	-43.22	---	-13.00	30.22	100.0	V	97.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



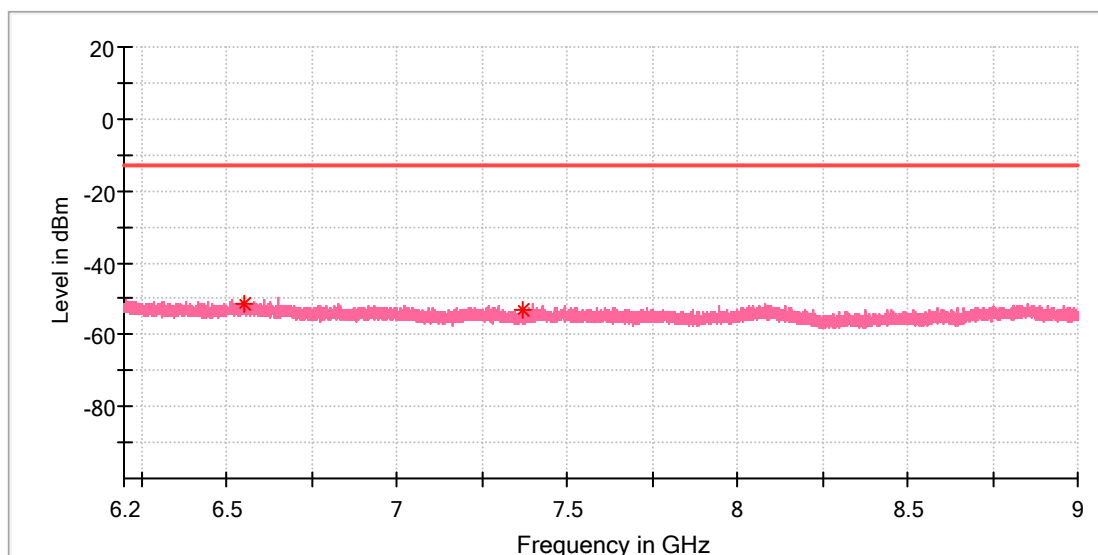
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6695.833333	-50.71	---	-13.00	37.71	100.0	H	0.0	-87.9
7371.800000	-53.30	---	-13.00	40.30	100.0	H	328.0	-88.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



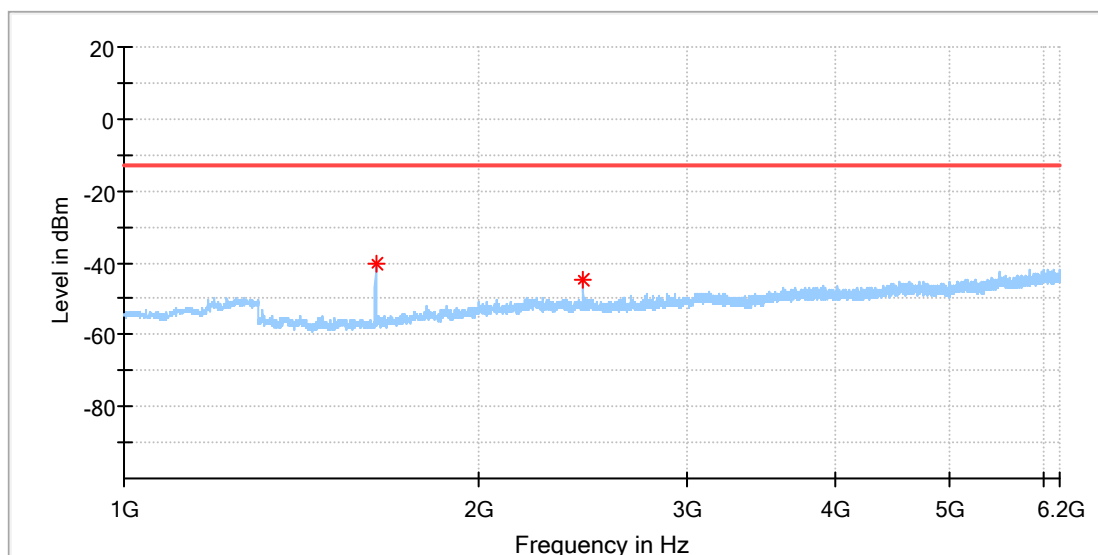
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6554.433333	-51.31	---	-13.00	38.31	100.0	V	285.0	-87.3
7372.966667	-53.33	---	-13.00	40.33	100.0	V	57.0	-87.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



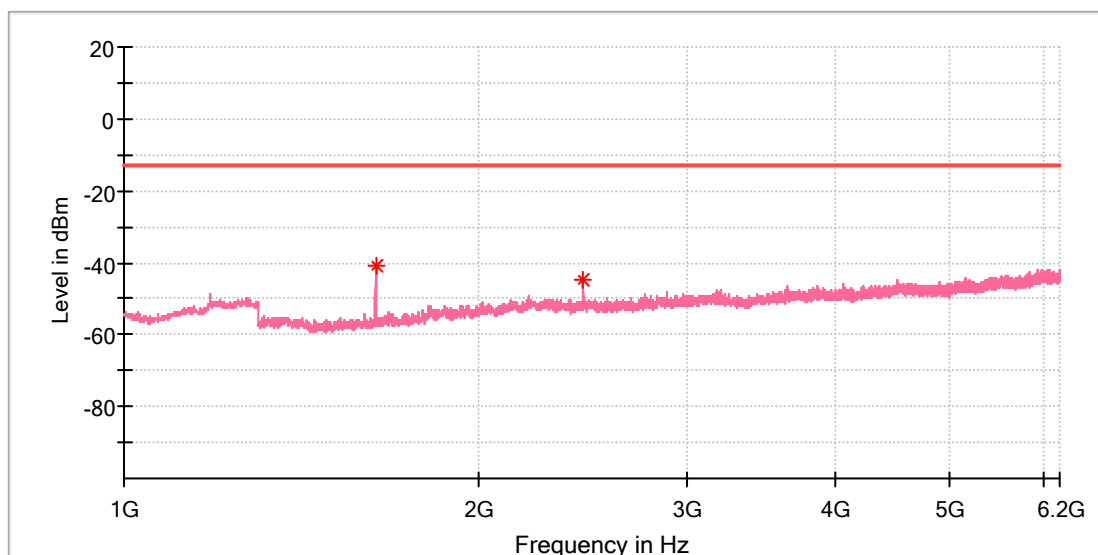
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1633.500000	-40.09	---	-13.00	27.09	100.0	H	45.0	-92.7
2450.500000	-44.69	---	-13.00	31.69	100.0	H	79.0	-87.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



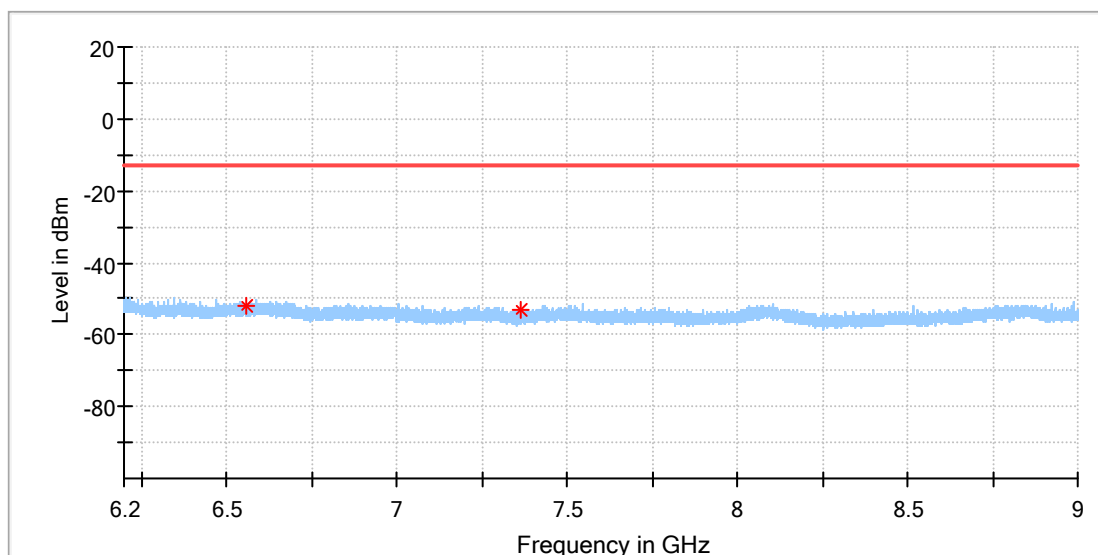
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1633.500000	-40.78	---	-13.00	27.78	100.0	V	174.0	-92.5
2450.000000	-44.77	---	-13.00	31.77	100.0	V	95.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



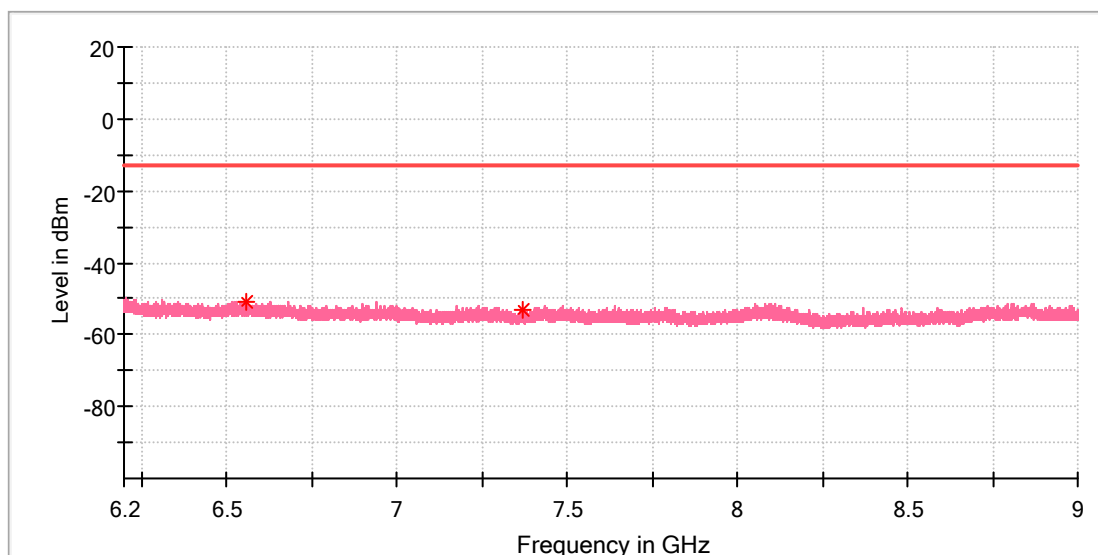
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6556.416667	-51.84	---	-13.00	38.84	100.0	H	134.0	-87.3
7365.266667	-53.17	---	-13.00	40.17	100.0	H	158.0	-88.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



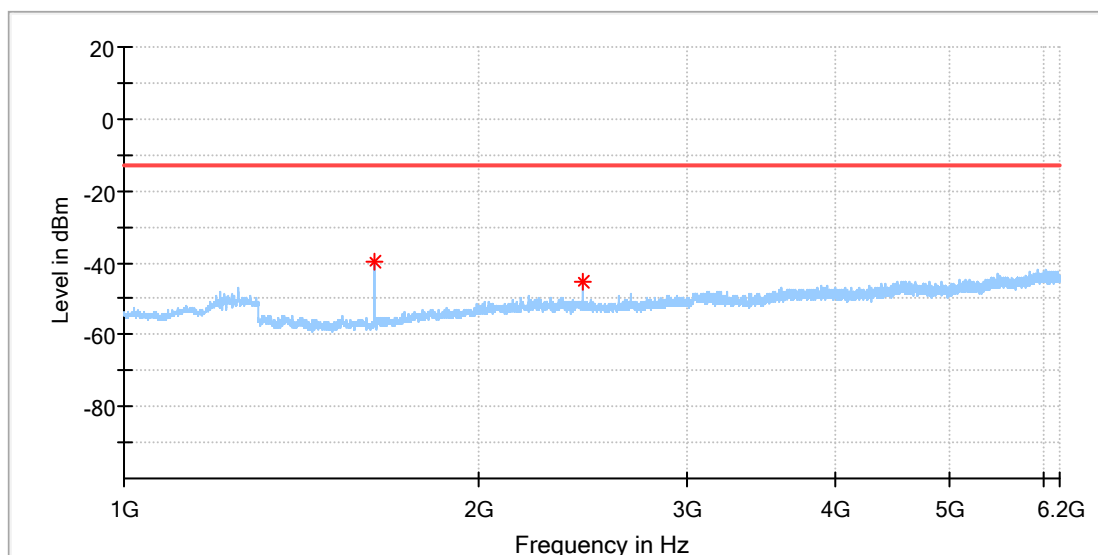
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6559.216667	-50.71	---	-13.00	37.71	100.0	V	279.0	-87.3
7371.333333	-53.17	---	-13.00	40.17	100.0	V	204.0	-87.9

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



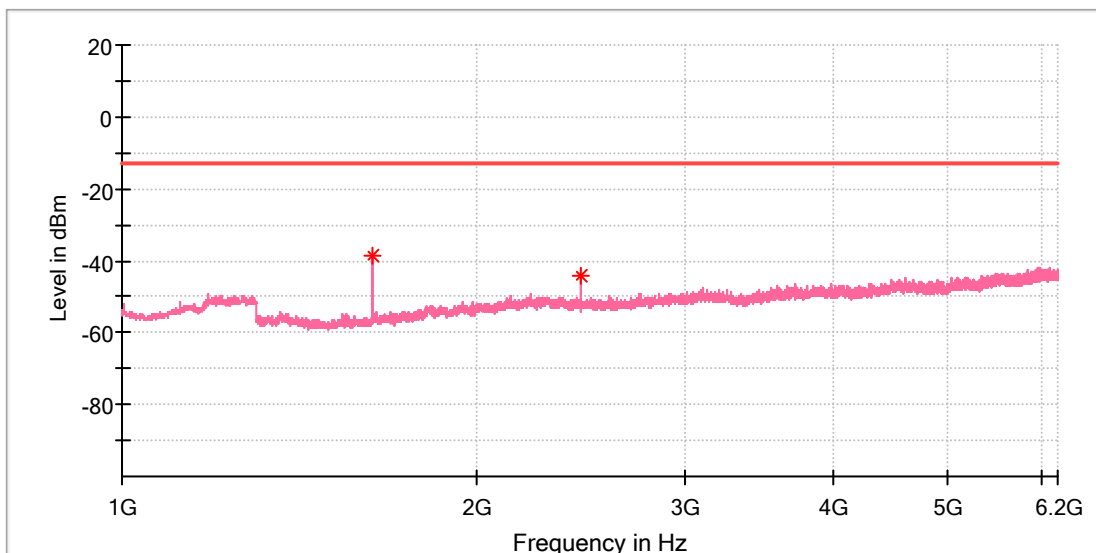
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1628.500000	-39.71	---	-13.00	26.71	100.0	H	266.0	-92.9
2443.500000	-45.29	---	-13.00	32.29	100.0	H	73.0	-87.8

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



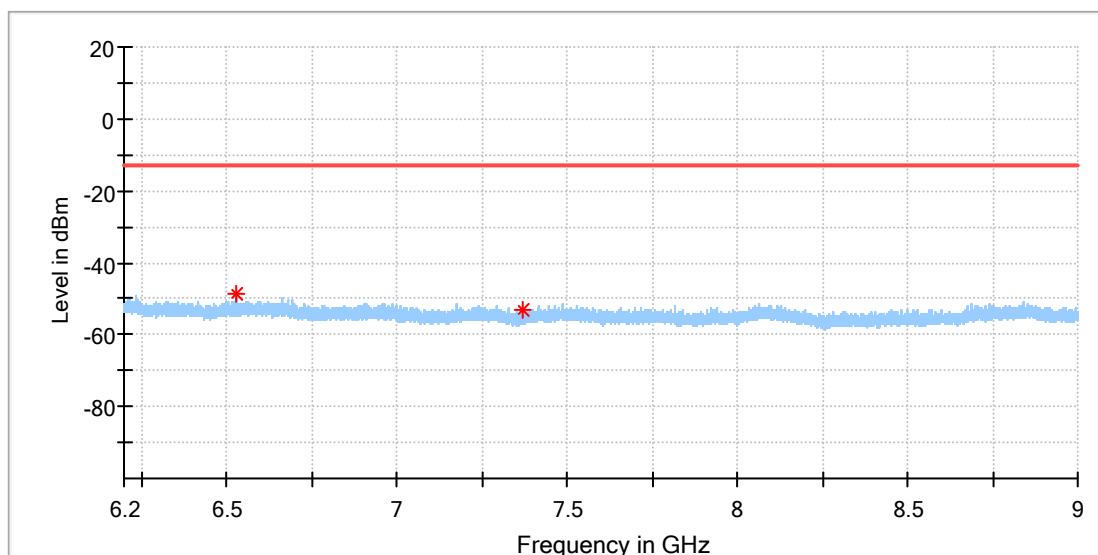
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1629.000000	-38.49	---	-13.00	25.49	100.0	V	205.0	-92.6
2444.000000	-44.08	---	-13.00	31.08	100.0	V	238.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



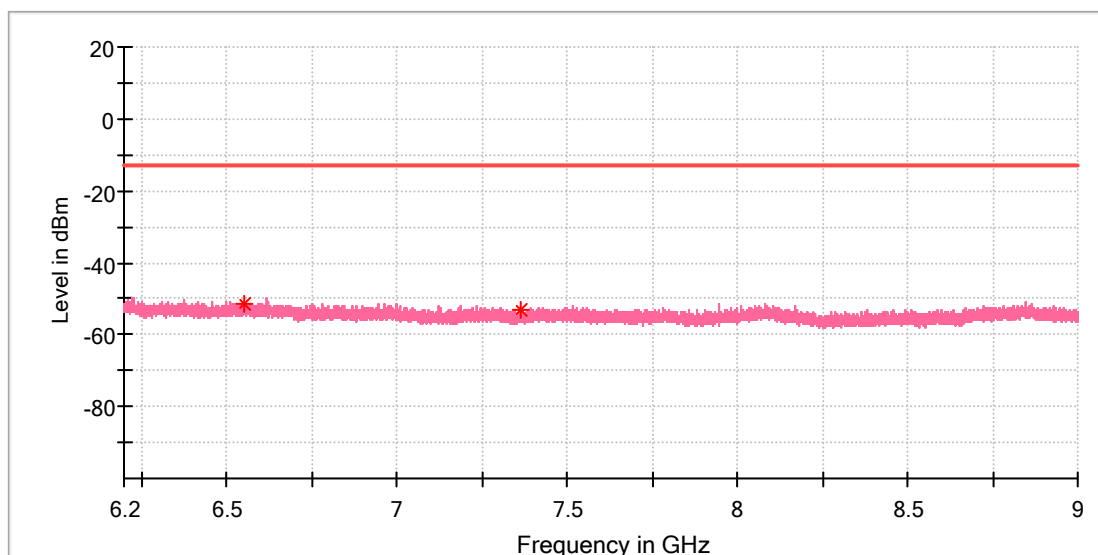
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6526.900000	-48.82	---	-13.00	35.82	100.0	H	53.0	-87.5
7369.466667	-53.00	---	-13.00	40.00	100.0	H	72.0	-88.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 90
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

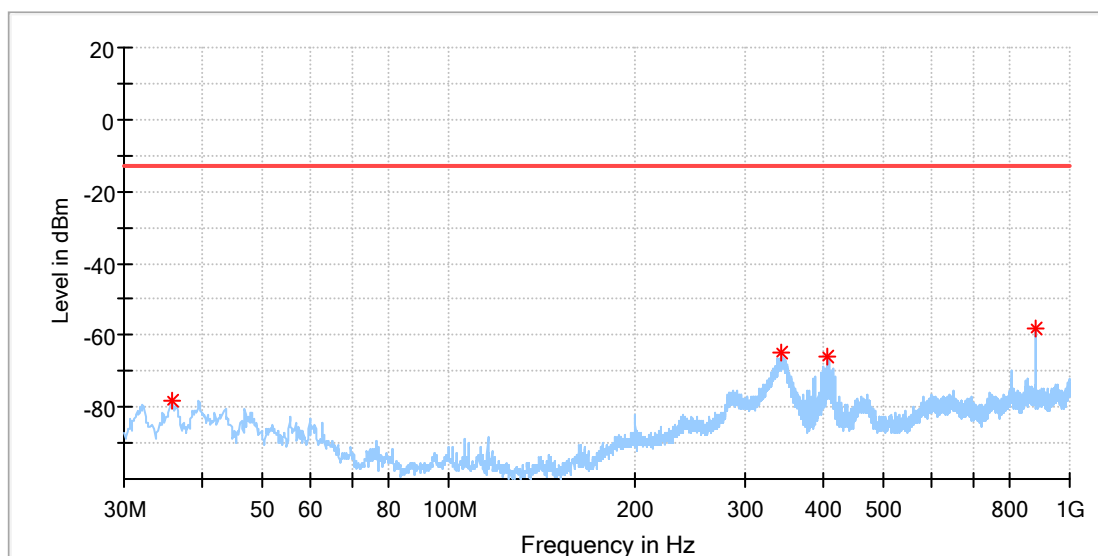
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6551.750000	-51.20	---	-13.00	38.20	100.0	V	149.0	-87.3
7363.166667	-53.12	---	-13.00	40.12	100.0	V	341.0	-87.9

1.27LTE Band 26, H, below 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



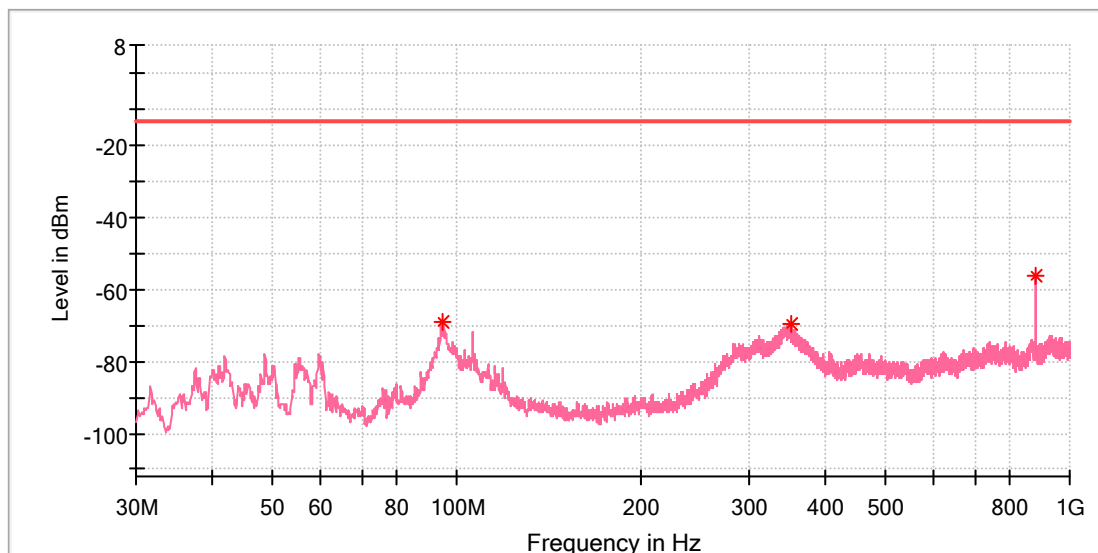
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
35.941250	-78.03	---	-13.00	65.03	100.0	H	113.0	-113.4
342.825000	-65.01	---	-13.00	52.01	100.0	H	90.0	-112.1
406.481250	-65.68	---	-13.00	52.68	100.0	H	72.0	-109.7
881.538750	-58.16	---	-13.00	45.16	100.0	H	37.0	-102.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

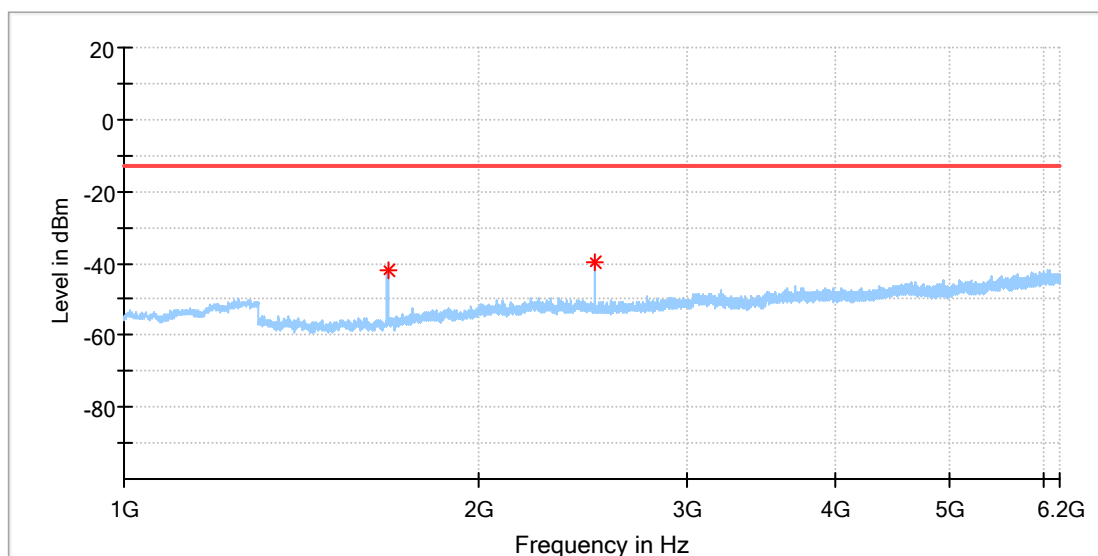
Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
95.111250	-68.78	---	-13.00	55.78	100.0	V	353.0	-99.6
350.221250	-69.61	---	-13.00	56.61	100.0	V	77.0	-110.8
881.296250	-56.09	---	-13.00	43.09	100.0	V	149.0	-102.7

1.28LTE Band 26, H, above 1GHz

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



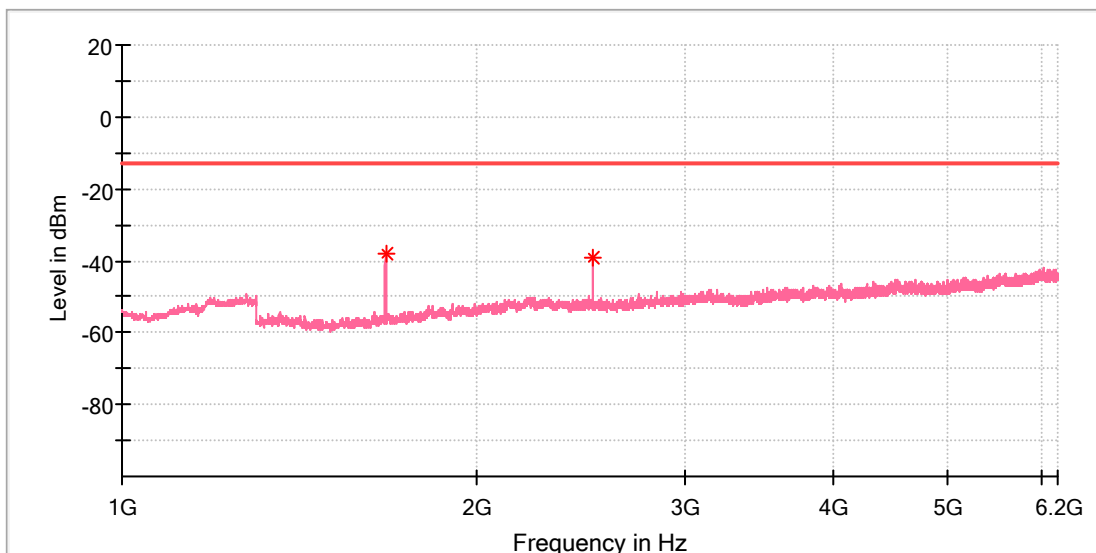
Critical Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1672.000000	-42.05	---	-13.00	29.05	100.0	H	0.0	-92.5
2508.000000	-39.75	---	-13.00	26.75	100.0	H	72.0	-88.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



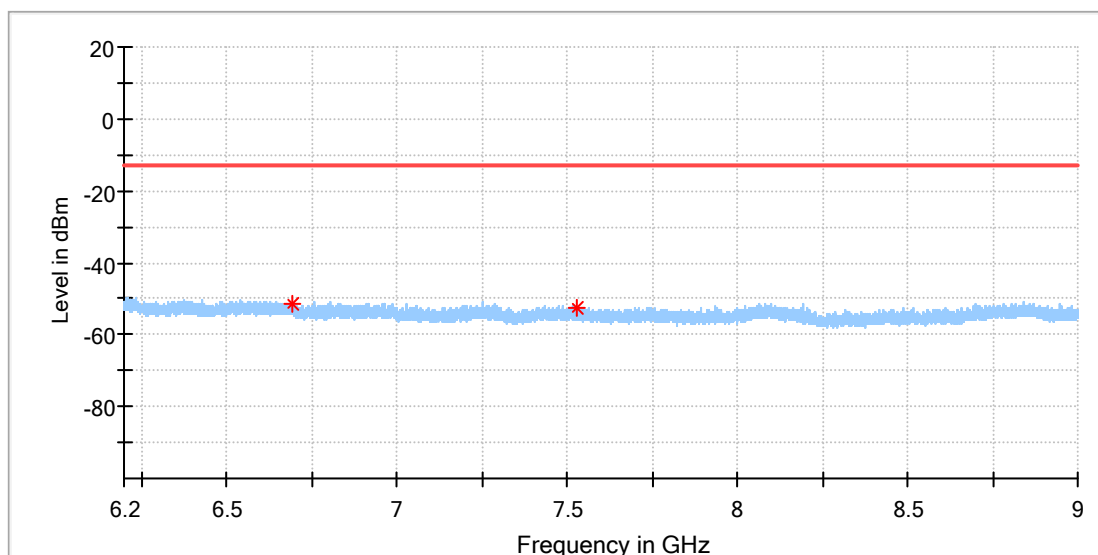
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1672.000000	-38.03	---	-13.00	25.03	100.0	V	179.0	-92.2
2508.000000	-39.30	---	-13.00	26.30	100.0	V	96.0	-88.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



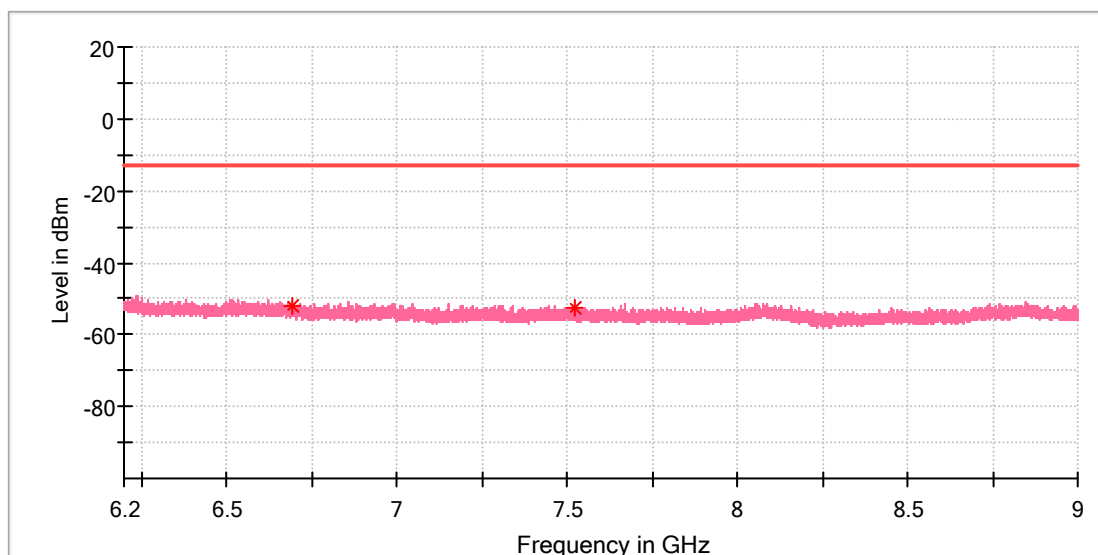
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6693.500000	-51.52	---	-13.00	38.52	100.0	H	161.0	-87.9
7530.583333	-52.46	---	-13.00	39.46	100.0	H	205.0	-87.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_1.4M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



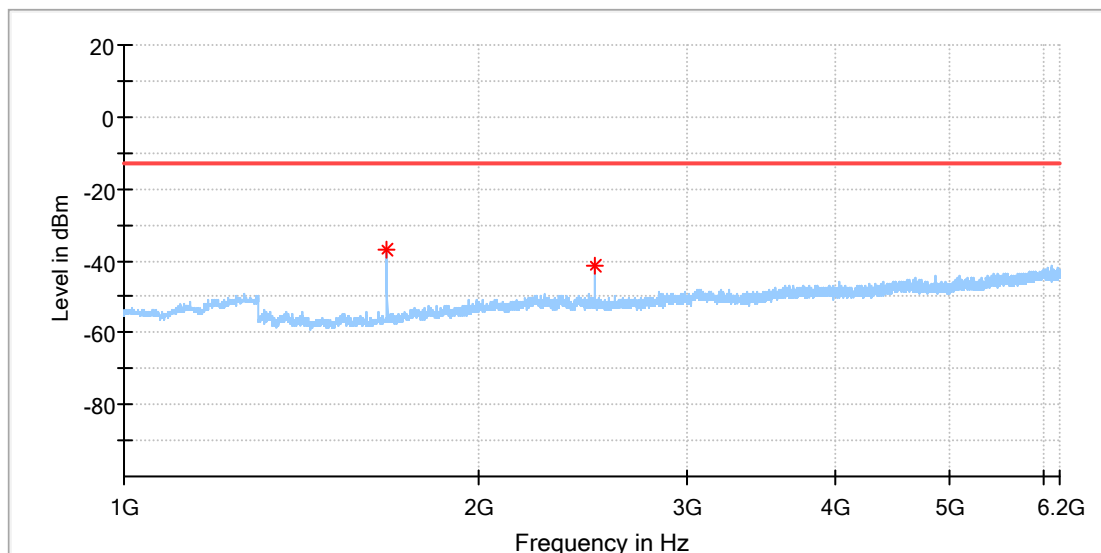
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6696.416667	-51.73	---	-13.00	38.73	100.0	V	33.0	-88.1
7524.633333	-52.61	---	-13.00	39.61	100.0	V	143.0	-87.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



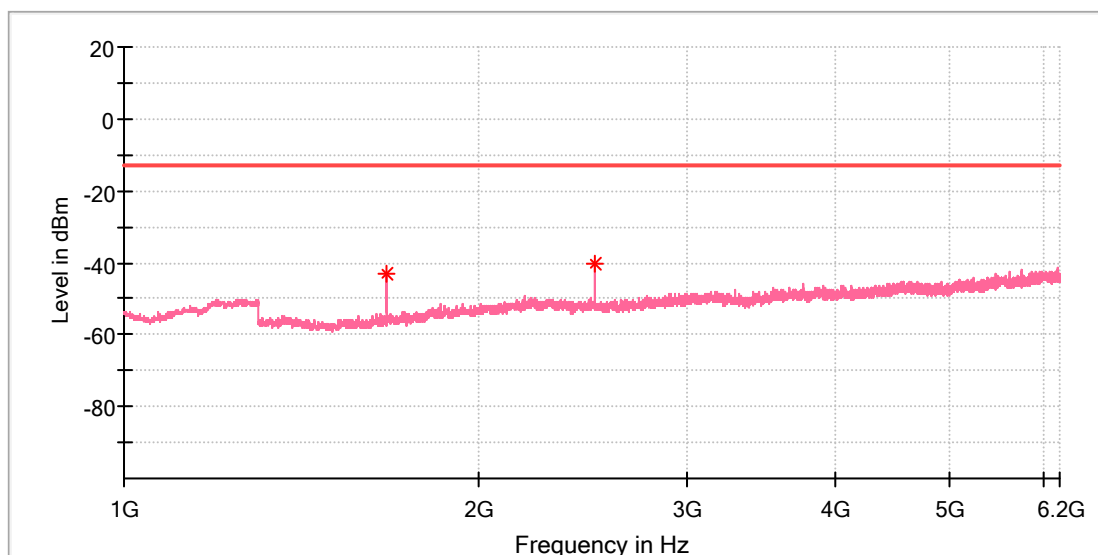
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1670.000000	-36.76	---	-13.00	23.76	100.0	H	215.0	-92.6
2505.500000	-41.44	---	-13.00	28.44	100.0	H	72.0	-88.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



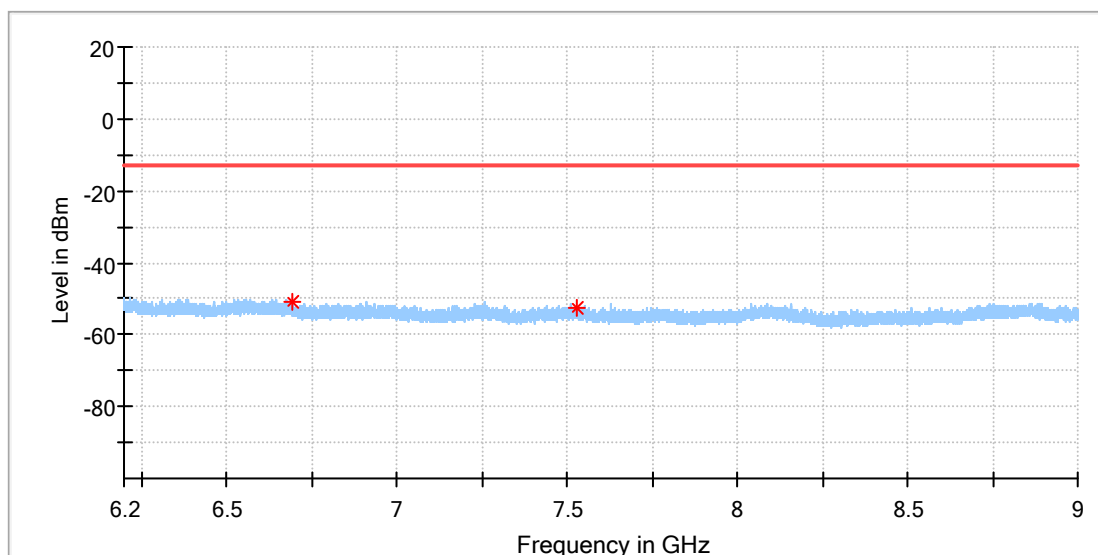
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1670.500000	-43.00	---	-13.00	30.00	100.0	V	186.0	-92.2
2505.500000	-40.10	---	-13.00	27.10	100.0	V	95.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



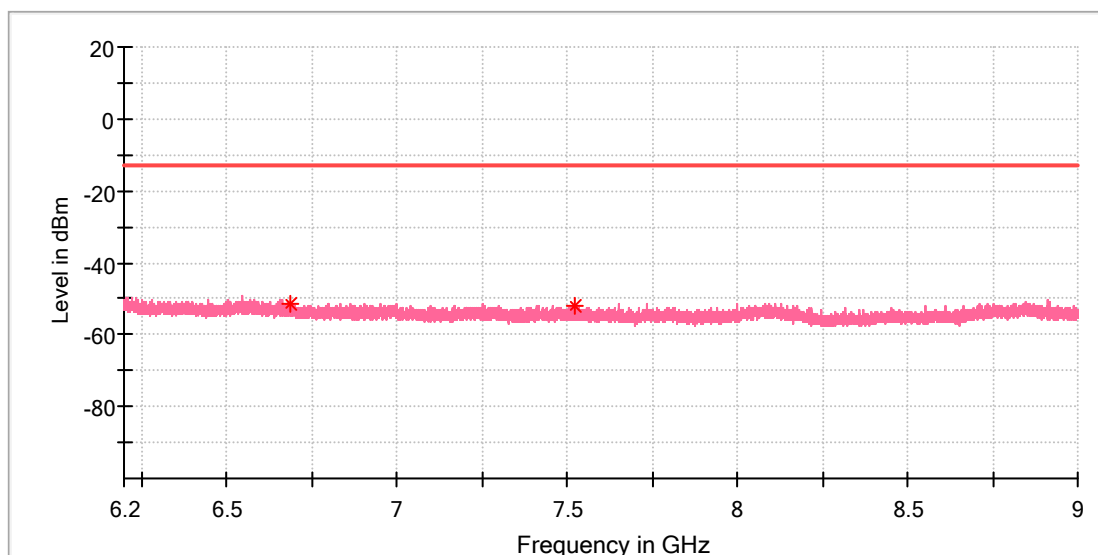
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6693.733333	-50.75	---	-13.00	37.75	100.0	H	174.0	-87.9
7529.650000	-52.69	---	-13.00	39.69	100.0	H	258.0	-87.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_3M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



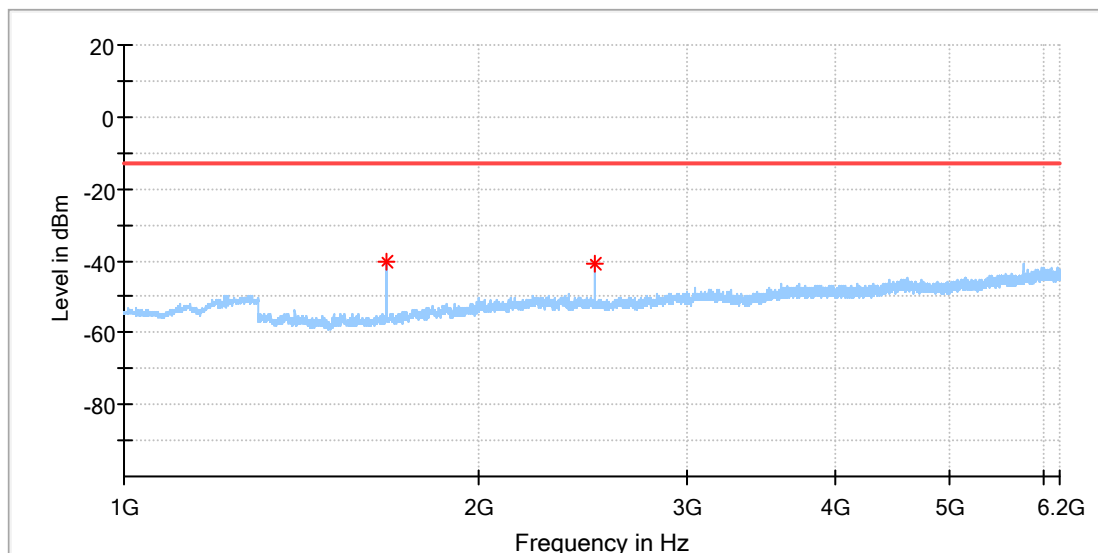
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6690.466667	-51.20	---	-13.00	38.20	100.0	V	44.0	-88.0
7522.533333	-52.04	---	-13.00	39.04	100.0	V	94.0	-87.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



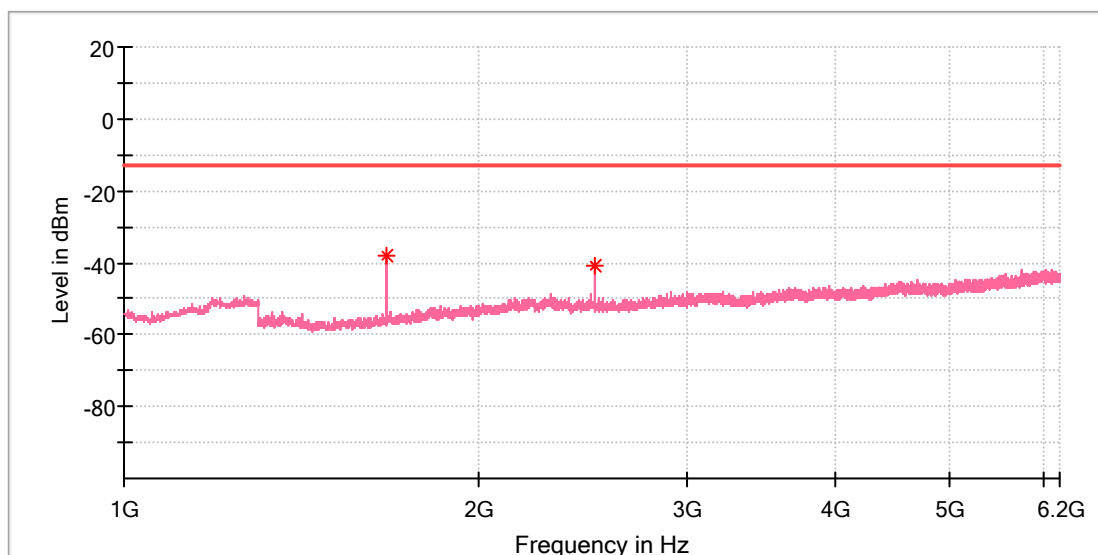
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1668.500000	-40.33	---	-13.00	27.33	100.0	H	62.0	-92.6
2503.000000	-40.64	---	-13.00	27.64	100.0	H	0.0	-88.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



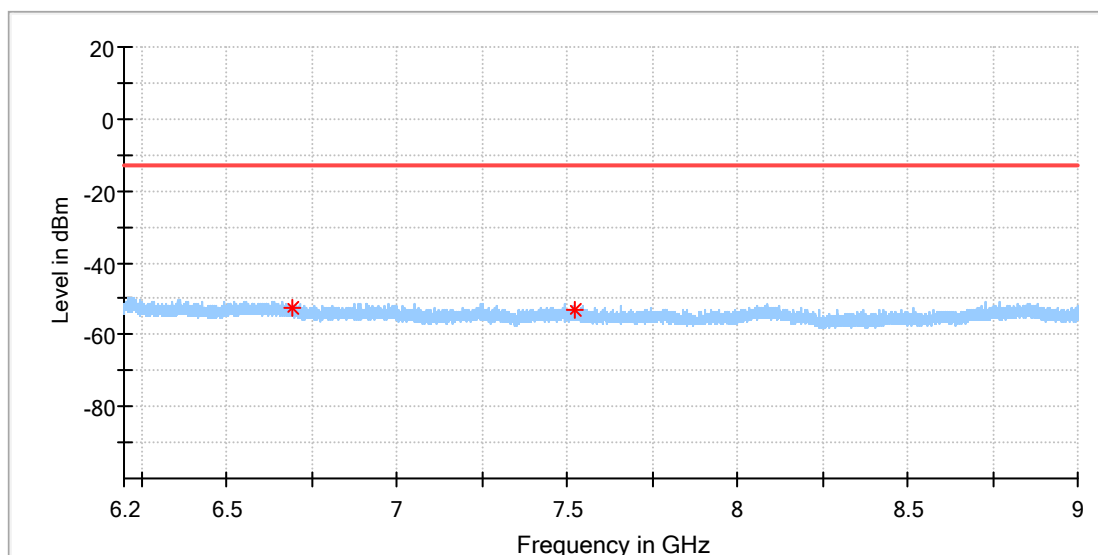
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1668.500000	-38.10	---	-13.00	25.10	100.0	V	173.0	-92.2
2503.000000	-40.67	---	-13.00	27.67	100.0	V	91.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



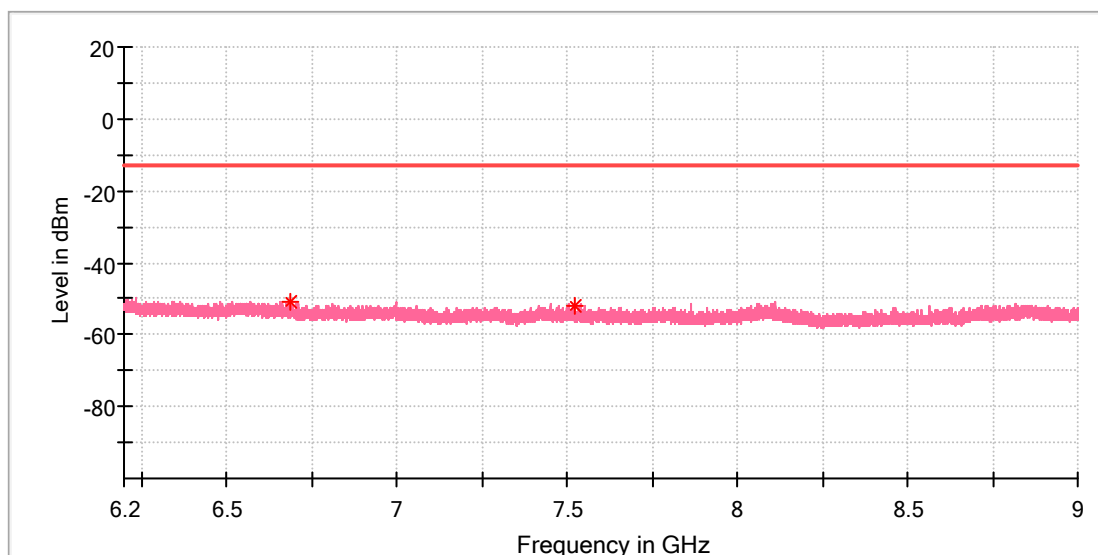
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6696.766667	-52.69	---	-13.00	39.69	100.0	H	0.0	-87.9
7524.400000	-53.13	---	-13.00	40.13	100.0	H	165.0	-87.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_5M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



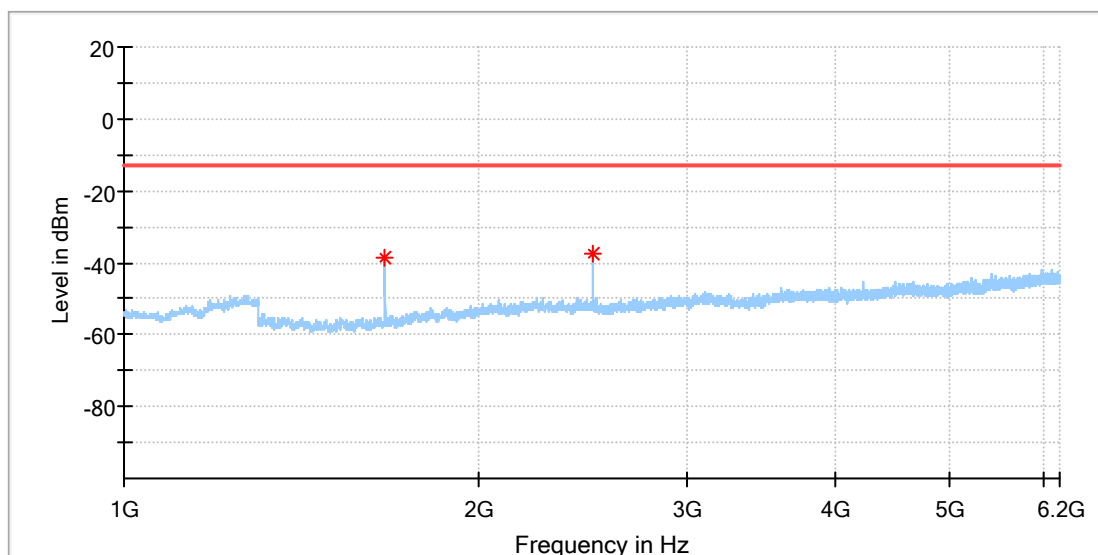
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6690.816667	-51.16	---	-13.00	38.16	100.0	V	0.0	-88.0
7522.533333	-52.24	---	-13.00	39.24	100.0	V	121.0	-87.3

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



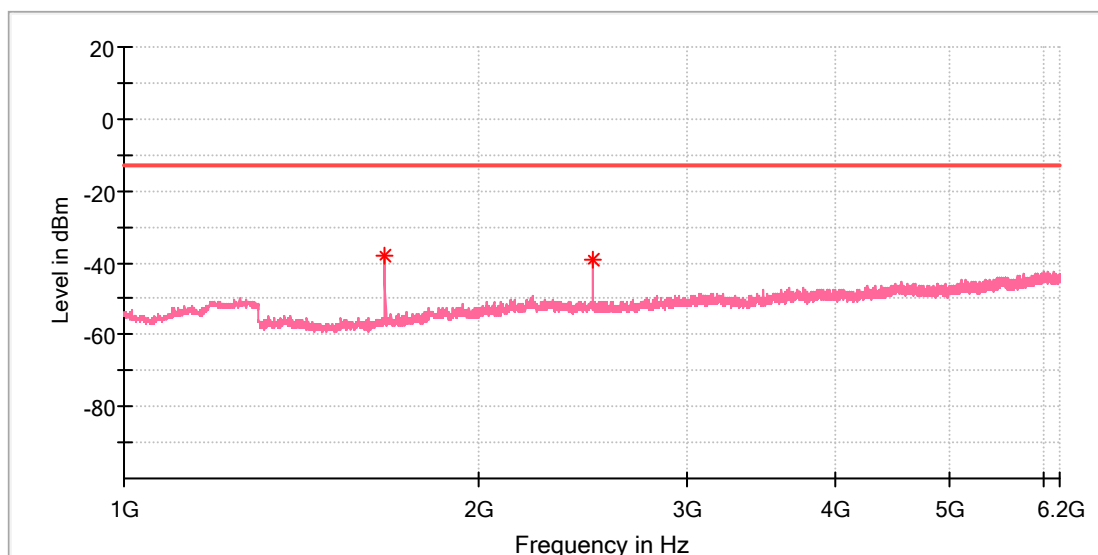
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1664.000000	-38.56	---	-13.00	25.56	100.0	H	220.0	-92.7
2496.500000	-37.56	---	-13.00	24.56	100.0	H	60.0	-88.2

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



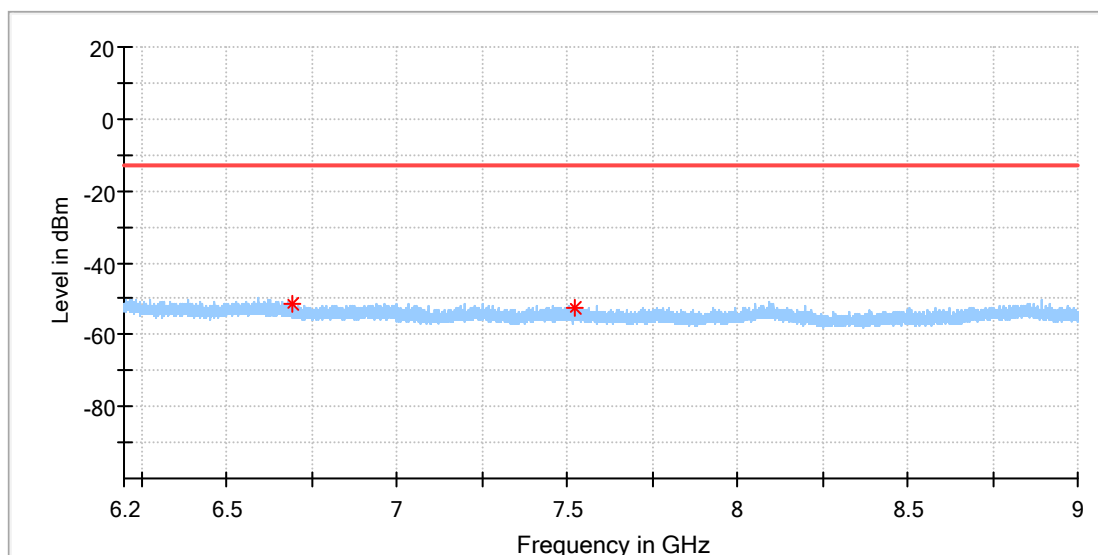
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1664.000000	-38.19	---	-13.00	25.19	100.0	V	177.0	-92.2
2496.000000	-38.91	---	-13.00	25.91	100.0	V	233.0	-88.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



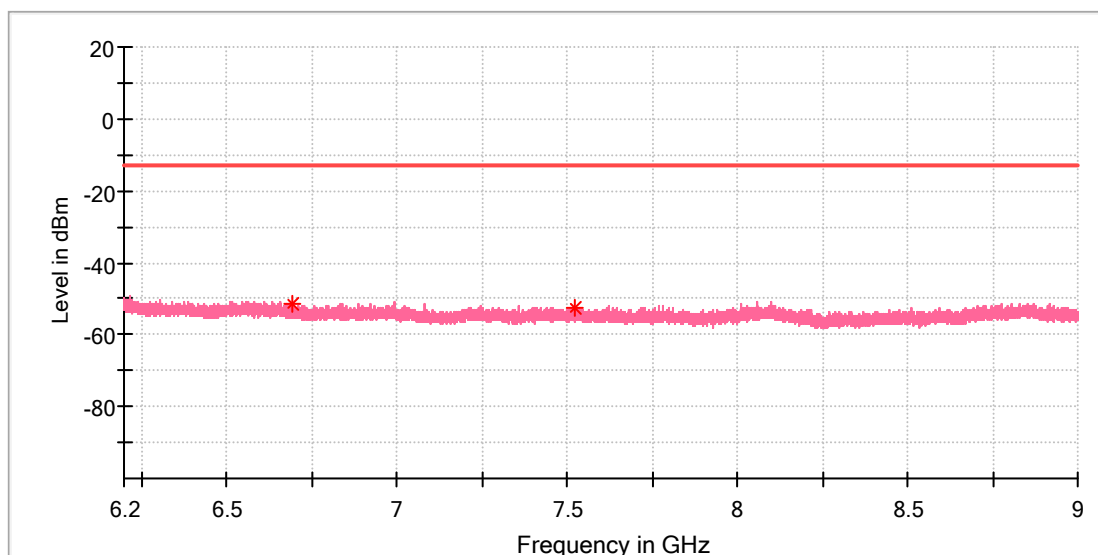
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6693.850000	-51.39	---	-13.00	38.39	100.0	H	68.0	-87.9
7521.600000	-52.68	---	-13.00	39.68	100.0	H	128.0	-87.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_10M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



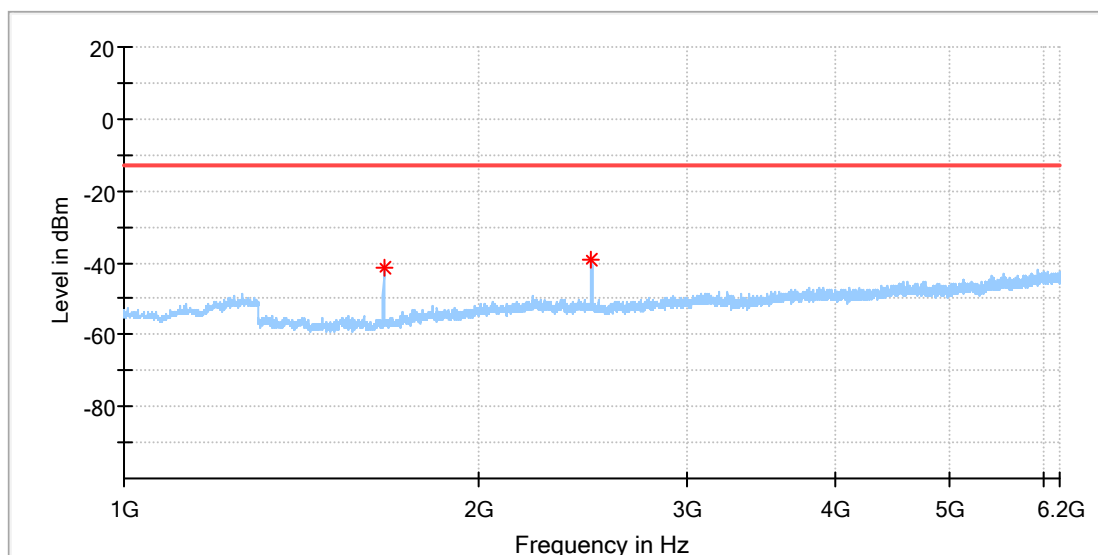
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6695.483333	-51.37	---	-13.00	38.37	100.0	V	0.0	-88.1
7526.383333	-52.46	---	-13.00	39.46	100.0	V	180.0	-87.4

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



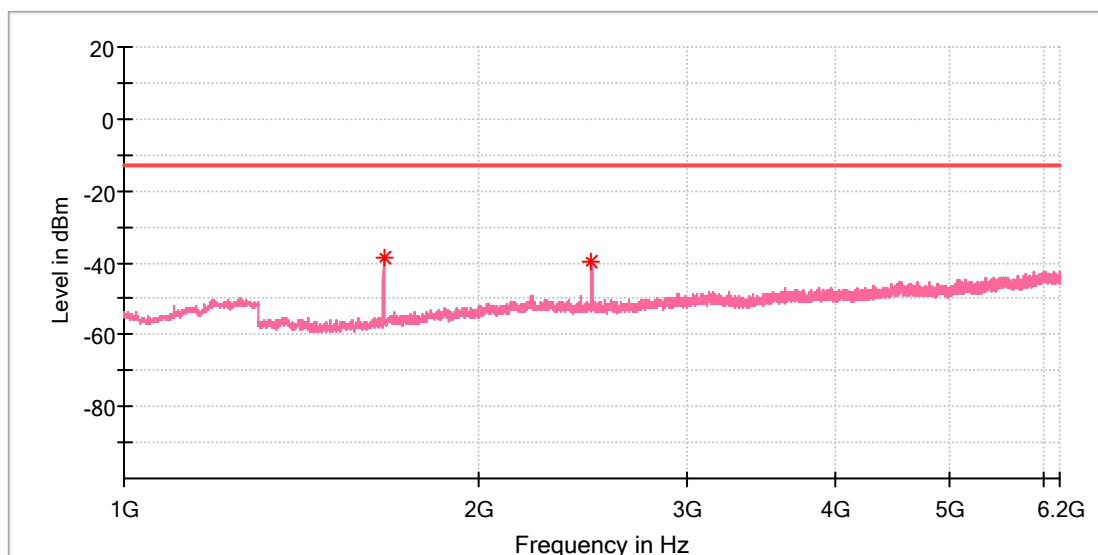
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1659.500000	-41.30	---	-13.00	28.30	100.0	H	81.0	-92.7
2489.500000	-39.28	---	-13.00	26.28	100.0	H	81.0	-88.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



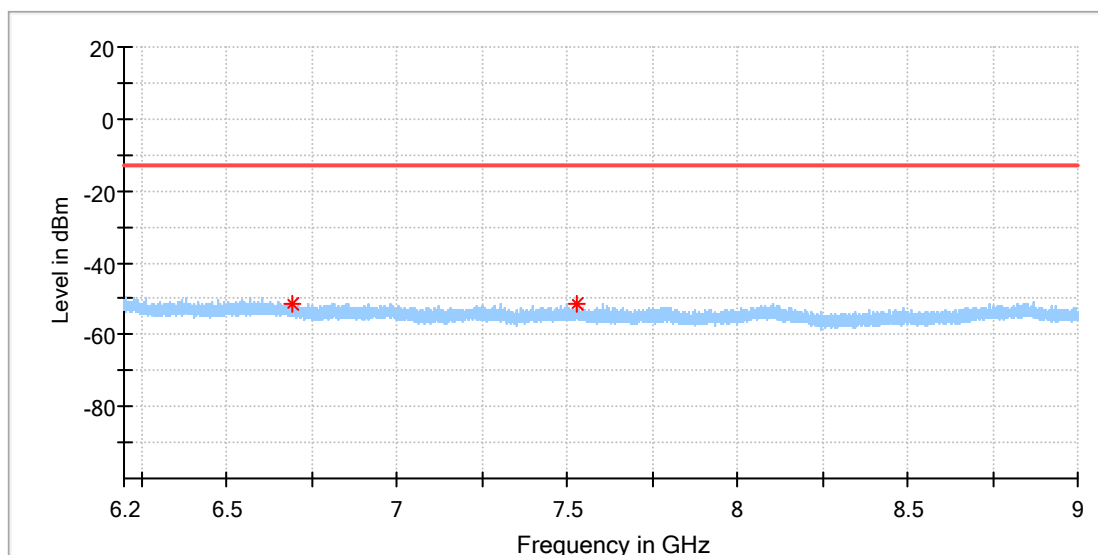
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1659.500000	-38.56	---	-13.00	25.56	100.0	V	195.0	-92.3
2489.500000	-39.49	---	-13.00	26.49	100.0	V	235.0	-88.0

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



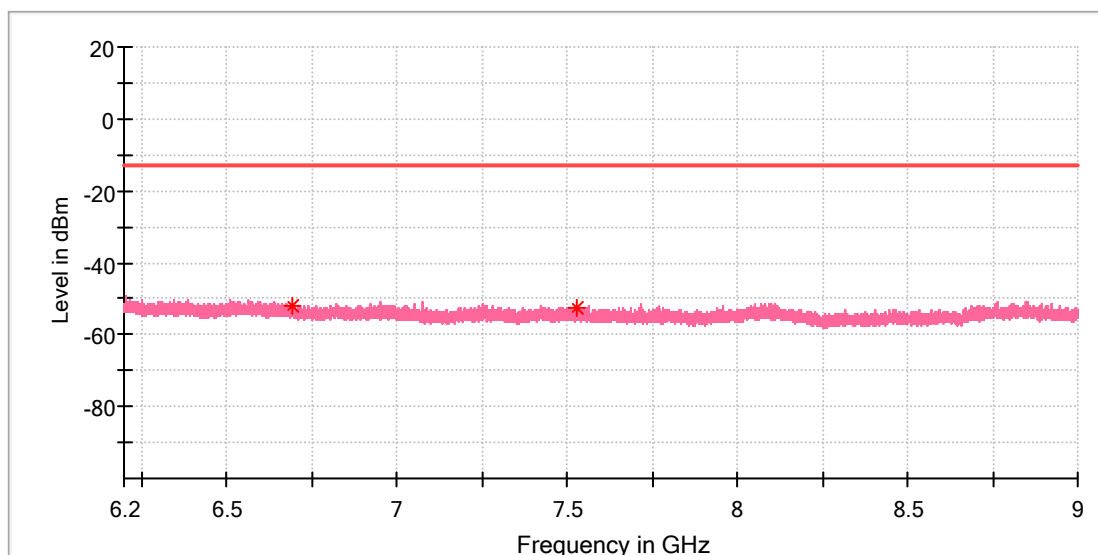
Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6693.150000	-51.64	---	-13.00	38.64	100.0	H	243.0	-87.9
7531.050000	-51.36	---	-13.00	38.36	100.0	H	0.0	-87.1

Test Report

EUT Information

EUT Name:	Android POS
Model:	APOLLO
Test Mode:	QPSK_Band26_15M_Mid channel
Test Voltage::	Battery
Remark:	Temp 23 Humi:55%
Test Standard:	FCC Part 22 and RSS-132 Issue 3
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
6692.450000	-52.02	---	-13.00	39.02	100.0	V	313.0	-88.0
7527.316667	-52.74	---	-13.00	39.74	100.0	V	81.0	-87.4