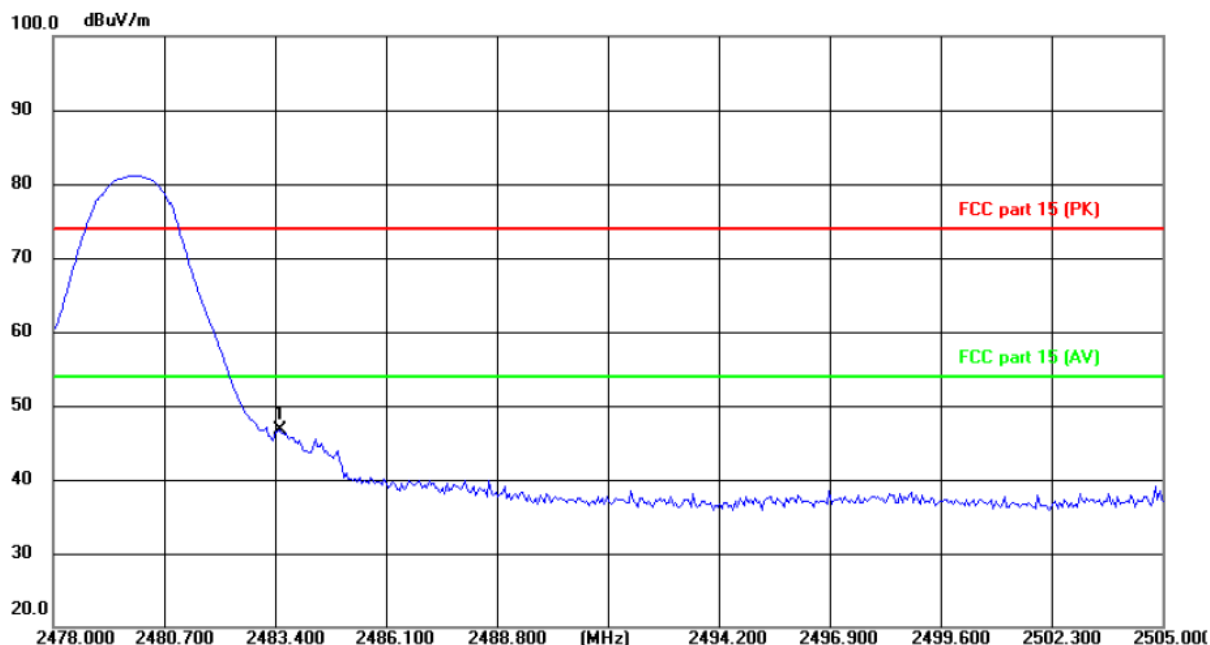


Vertical:



Site: Polarization: **Vertical** Temperature: 25(C)
 Limit: FCC part 15 (PK) Power: DC 3.7V Humidity: 55 %

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector
1	*	2483.500	59.53	-12.84	46.69	74.00	-27.31	peak

Note: Measurements were conducted in all three modulation (GFSK, Pi/4 DQPSK, 8DPSK), and the worst case Mode (8DPSK) was submitted only.

Above 1GHz

Modulation Type: 8DPSK									
Low channel: 2402 MHz									
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBμV)	AV reading (dBμV)	Correction Factor (dB/m)	Emission Level		Peak limit (dBμV/m)	AV limit (dBμV/m)	Margin (dB)
					Peak (dBμV/m)	AV (dBμV/m)			
4804	H	41.42	---	0.66	42.08	---	74	54	-11.92
7206	H	32.78	---	9.5	42.28	---	74	54	-11.72
---	H	---	---	---	---	---	---	---	---
4804	V	40.95	---	0.66	41.61	---	74	54	-12.39
7206	V	33.56	---	9.5	43.06	---	74	54	-10.94
---	V	---	---	---	---	---	---	---	---

Middle channel: 2441 MHz									
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBμV)	AV reading (dBμV)	Correction Factor (dB/m)	Emission Level		Peak limit (dBμV/m)	AV limit (dBμV/m)	Margin (dB)
					Peak (dBμV/m)	AV (dBμV/m)			
4882	H	44.23	---	0.99	45.22	---	74	54	-8.78
7323	H	35.74	---	9.87	45.61	---	74	54	-8.39
---	H	---	---	---	---	---	---	---	---
4882	V	43.97	---	0.99	44.96	---	74	54	-9.04
7323	V	35.15	---	9.87	45.02	---	74	54	-8.98
---	V	---	---	---	---	---	---	---	---

High channel: 2480 MHz									
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBμV)	AV reading (dBμV)	Correction Factor (dB/m)	Emission Level		Peak limit (dBμV/m)	AV limit (dBμV/m)	Margin (dB)
					Peak (dBμV/m)	AV (dBμV/m)			
4960	H	42.86	---	1.33	44.19	---	74	54	-9.81
7440	H	33.09	---	10.22	43.31	---	74	54	-10.69
---	H	---	---	---	---	---	---	---	---
4960	V	43.37	---	1.33	44.70	---	74	54	-9.30
7440	V	33.24	---	10.22	43.46	---	74	54	-10.54
---	V	---	---	---	---	---	---	---	---

Note:

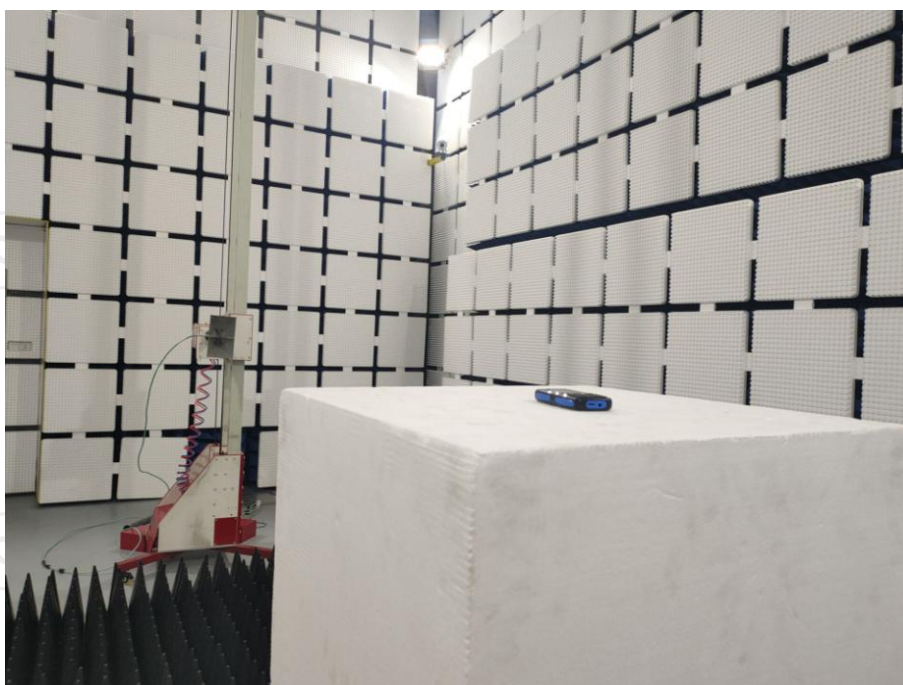
1. Emission Level=Peak Reading + Correction Factor; Correction Factor= Antenna Factor + Cable loss – Pre-amplifier
2. Margin (dB) = Emission Level (Peak) (dBμV/m)-Average limit (dBμV/m)
3. The emission levels of other frequencies are very lower than the limit and not show in test report.
4. Measurements were conducted from 1 GHz to the 10th harmonic of highest fundamental frequency.
5. Data of measurement shown “---”in the above table mean that the reading of emissions is attenuated more than 20 dB below the limits or the field strength is too small to be measured.
6. Measurements were conducted in all three modulation (GFSK, Pi/4 DQPSK, 8DPSK), and the worst case Mode (8DPSK) was submitted only.
7. All the restriction bands are compliance with the limit of 15.209.

Appendix A: Photographs of Test Setup

Product: MOBILE PHONE

Model: Rok 1

Radiated Emission



Conducted Emission



Appendix B: Photographs of EUT
Product: MOBILE PHONE
Model: Rok 1
External Photos



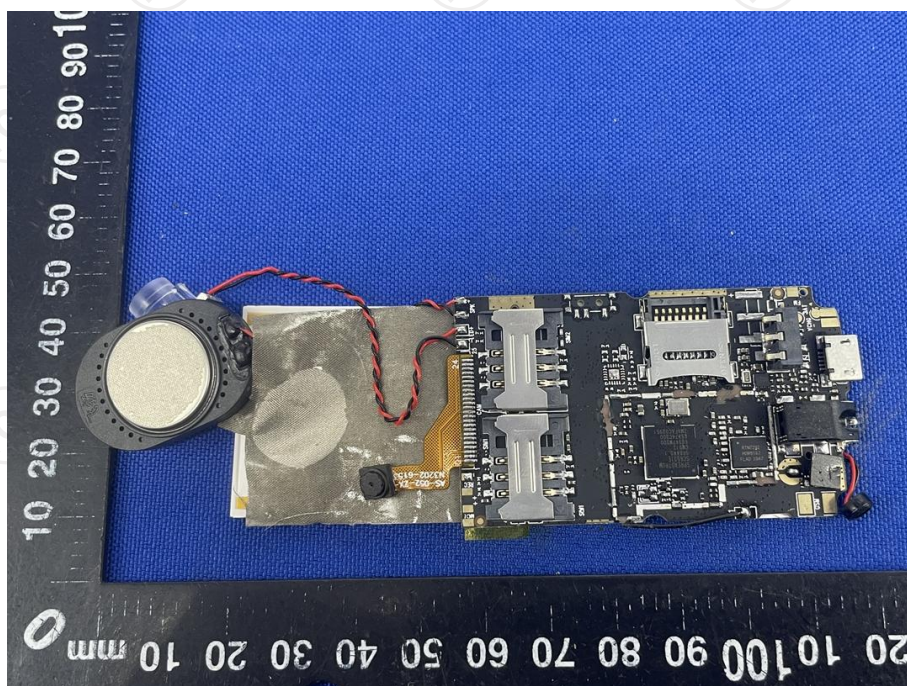
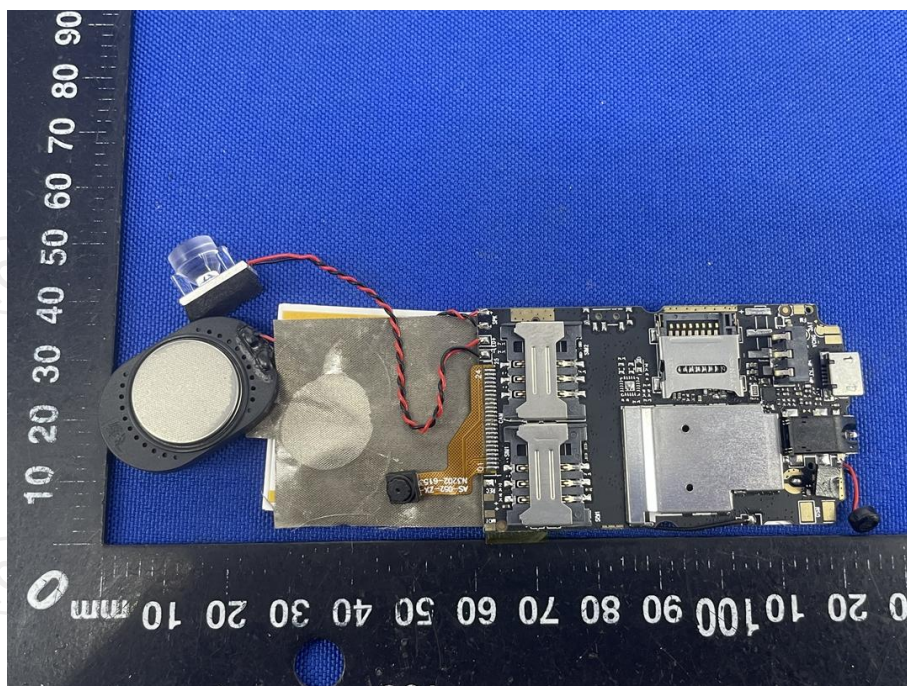


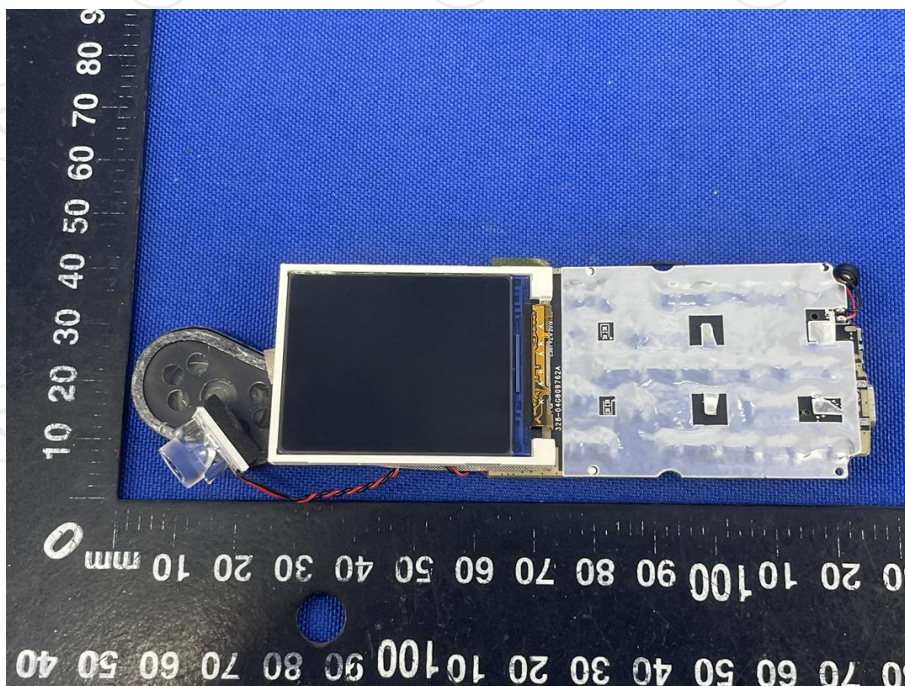
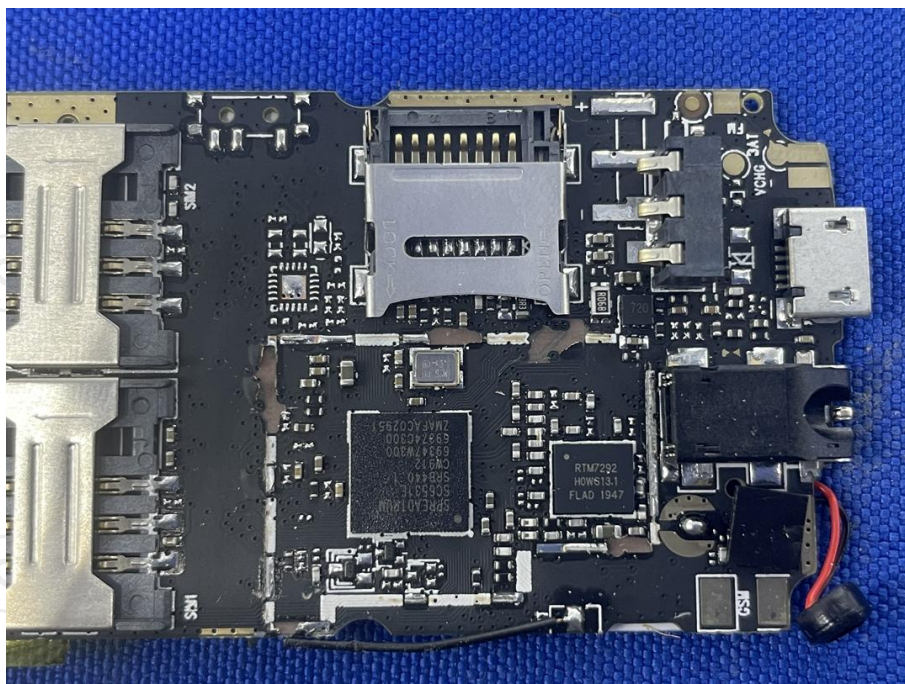


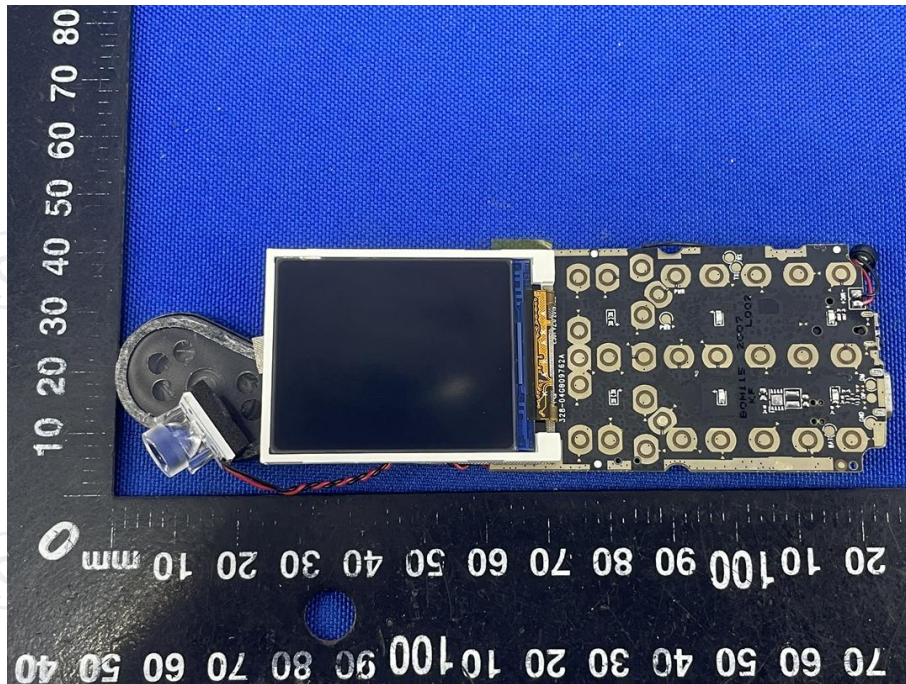


Product: MOBILE PHONE
Model: Rok 1
Internal Photos











*******END OF REPORT*******