

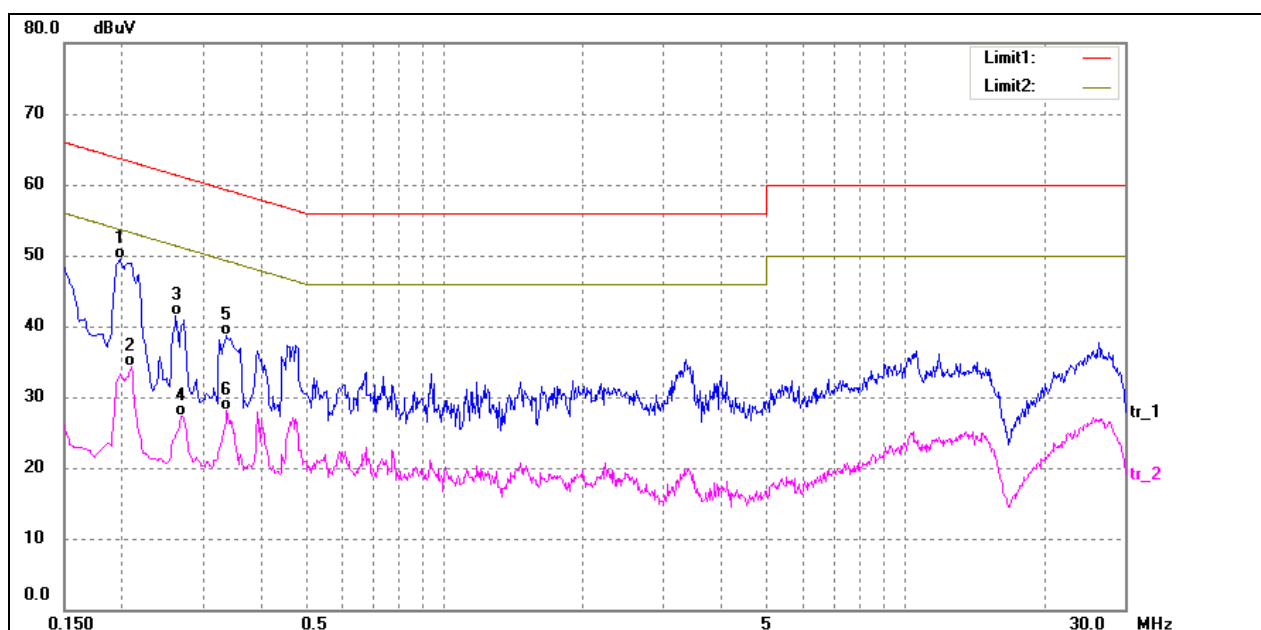
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## 1. Conducted Emissions

### 1.1 Test Datas

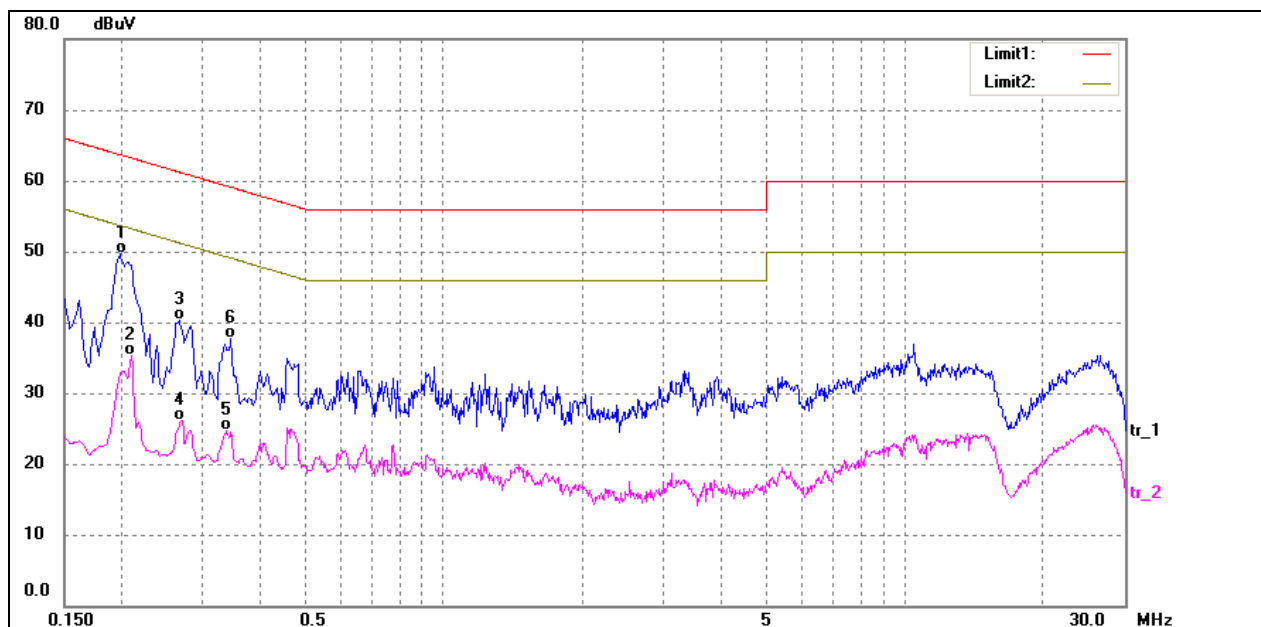
EUT: Mobile Phone  
Tested Model: EZ-100  
Operating Condition: A.1  
Line: Neutral



No.	Frequency (MHz)	Reading (dBuV)	Correct factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
*1	0.1980	39.76	9.80	49.56	63.69	-14.13	QP
2	0.2100	24.58	9.80	34.38	53.21	-18.83	AVG
3	0.2620	31.64	9.80	41.44	61.37	-19.93	QP
4	0.2700	17.60	9.80	27.40	51.12	-23.72	AVG
5	0.3380	28.91	9.80	38.71	59.25	-20.54	QP
6	0.3380	18.29	9.80	28.09	49.25	-21.16	AVG

Line:

Line

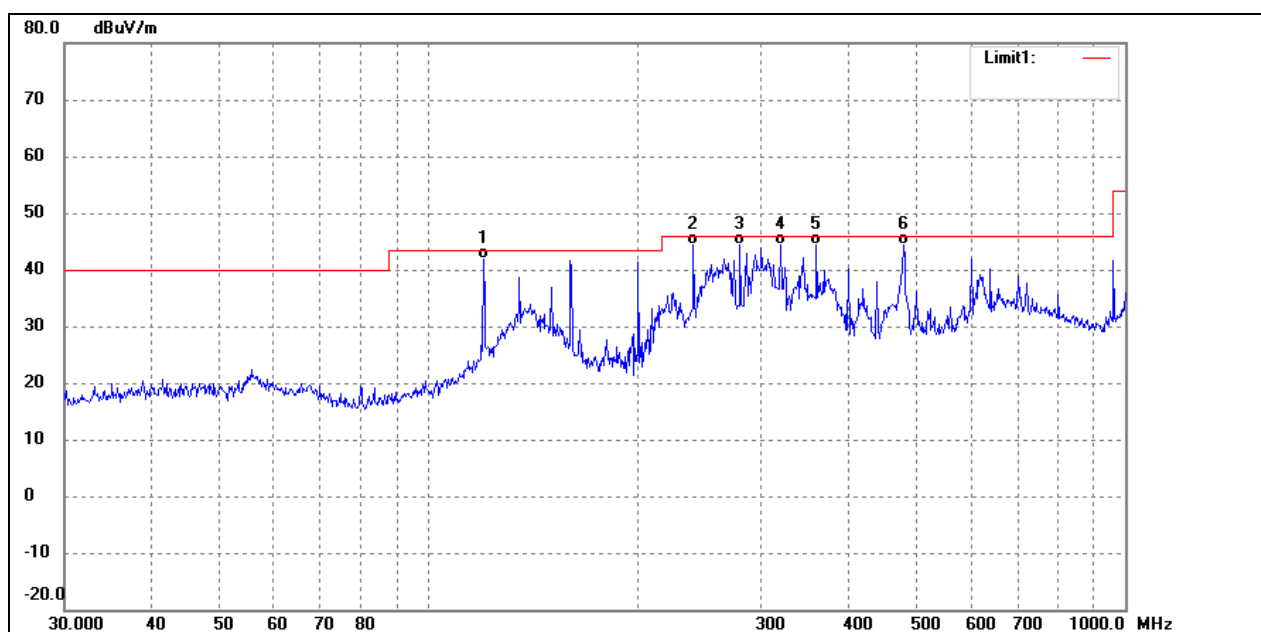


No.	Frequency	Reading	Correct factor	Result	Limit	Margin	Detector
	(MHz)	(dBuV)	(dB)	(dBuV)	(dBuV)	(dB)	
*1	0.1980	39.95	9.80	49.75	63.69	-13.94	QP
2	0.2100	25.59	9.80	35.39	53.21	-17.82	AVG
3	0.2660	30.44	9.80	40.24	61.24	-21.00	QP
4	0.2700	16.32	9.80	26.12	51.12	-25.00	AVG
5	0.3380	14.81	9.80	24.61	49.25	-24.64	AVG
6	0.3460	27.87	9.80	37.67	59.06	-21.39	QP

## 2. Radiated Emissions

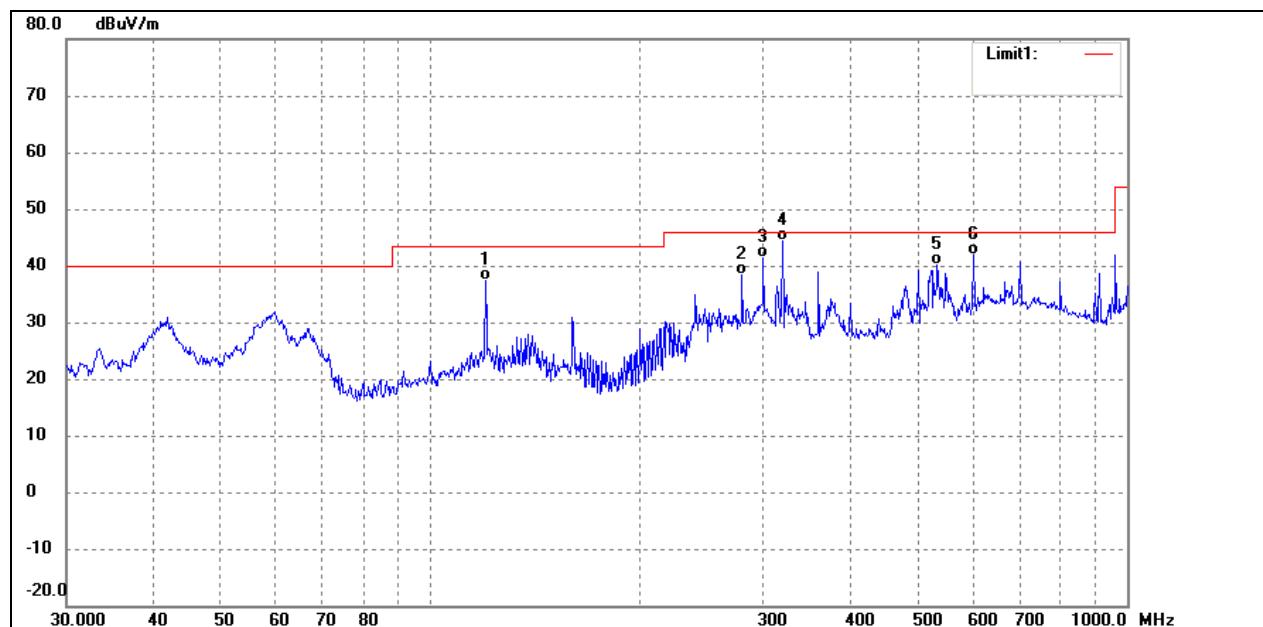
### 2.1 Test Datas

EUT: Mobile Phone  
Tested Model: EZ-100  
Operating Condition: A.1  
Antenna Position: Horizontal



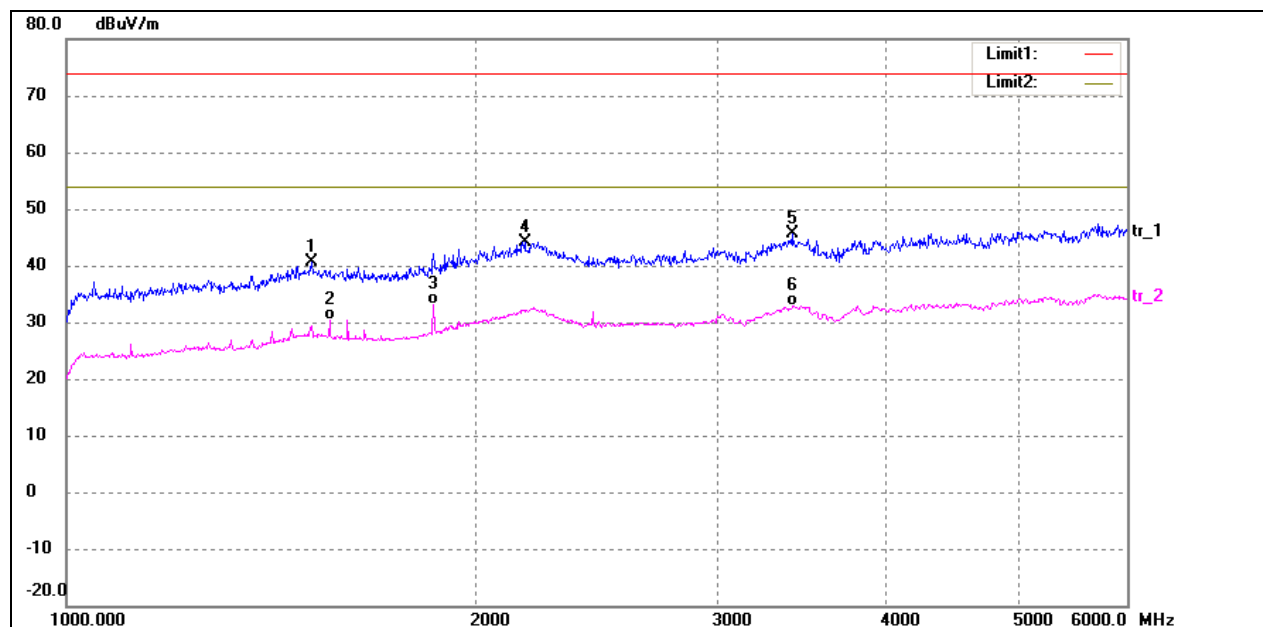
No.	Frequency (MHz)	Reading (dBuV/m)	Correct factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	119.8555	36.99	4.82	41.81	43.50	-1.69	QP
2	239.9874	35.46	8.93	44.39	46.00	-1.61	QP
3	280.0237	33.18	11.14	44.32	46.00	-1.68	QP
4	319.9370	32.42	11.95	44.37	46.00	-1.63	QP
*5	360.4476	32.56	11.90	44.46	46.00	-1.54	QP
6	480.5276	31.85	12.58	44.43	46.00	-1.57	QP

Antenna Position: Vertical



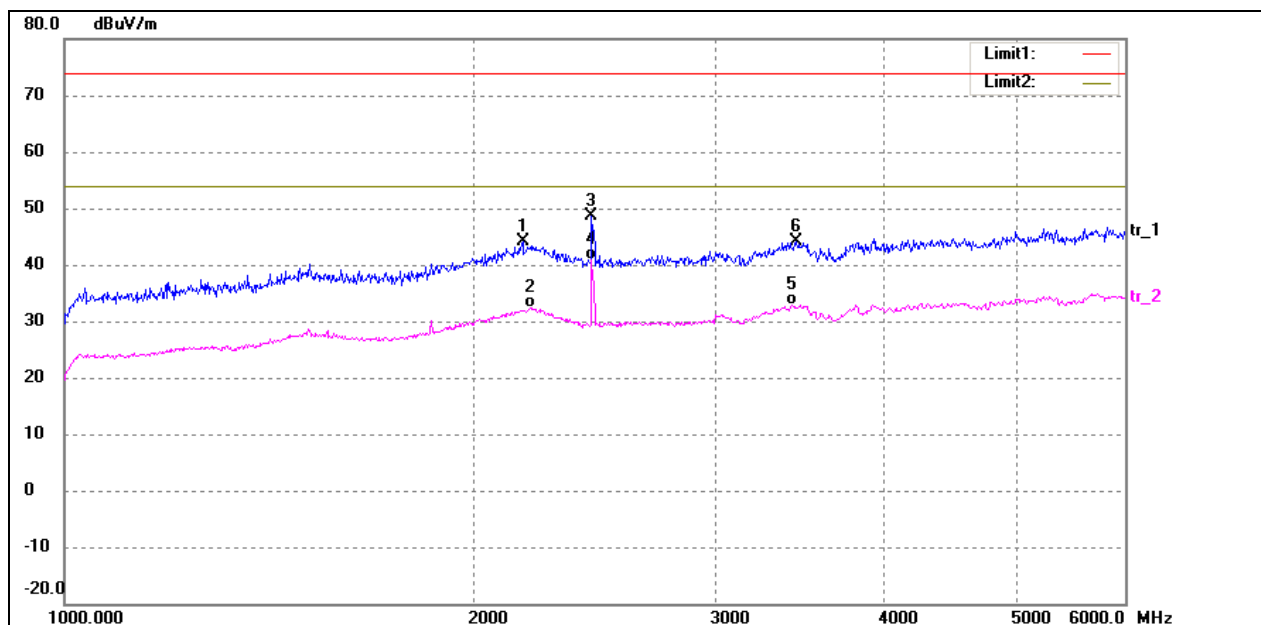
No.	Frequency (MHz)	Reading (dBuV/m)	Correct factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	119.8556	32.58	4.82	37.40	43.50	-6.10	QP
2	280.0237	27.13	11.13	38.26	46.00	-7.74	QP
3	300.3673	29.45	11.95	41.40	46.00	-4.60	QP
*4	319.9370	32.42	11.95	44.37	46.00	-1.63	QP
5	533.8319	26.23	13.83	40.06	46.00	-5.94	QP
6	601.4265	23.23	18.66	41.89	46.00	-4.11	QP

Antenna Position: Horizontal



No.	Frequency	Reading	Correct factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1512.700	47.40	-6.89	40.51	74.00	-33.49	peak
2	1559.486	37.39	-7.10	30.29	54.00	-23.71	AVG
*3	1858.833	39.23	-6.19	33.04	54.00	-20.96	AVG
4	2168.510	46.39	-2.16	44.23	74.00	-29.77	peak
5	3406.085	48.95	-3.24	45.71	74.00	-28.29	peak
6	3412.193	36.08	-3.22	32.86	54.00	-21.14	AVG

Antenna Position: Vertical



No.	Frequency (MHz)	Reading (dBuV/m)	Correct factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2168.510	46.22	-2.16	44.06	74.00	-29.94	peak
2	2195.879	34.42	-2.04	32.38	54.00	-21.62	AVG
3	2436.358	52.98	-4.42	48.56	74.00	-25.44	peak
*4	2436.358	45.33	-4.42	40.91	54.00	-13.09	AVG
5	3418.313	35.99	-3.21	32.78	54.00	-21.22	AVG
6	3442.900	47.38	-3.16	44.22	74.00	-29.78	peak