

The spot check cover sheet

To demonstrate the change of deviated non-electrical characteristics components leaves no significant performance change with regards to the compliance concern.

	Power Output Original worst dBm	Power Output New worst dBm	Original worst % deviation	New worst % deviation	Emission designat Original worst	Emission designat New worst dBm
GSM 850	32.68	31.88	1.854	1.542	246KGXW	246KGXW
GSM 850	26.21	25.67	0.418	0.369	247KG7W	253KG7W
WCDMA Band V	23.73	23.36	0.236	0.217	4M12F9W	4M13F9W
LTE Band5	23.73	/	0.236	/	1M10G7D	/
LTE Band5	23.35	/	0.216	/	2M70W7D	/
LTE Band5	23.73	23.67	0.236	0.233	8M97G7D	8M9671G7D
LTE Band5	23.56	23.14	0.227	0.206	8M97W7D	9M98W7D
GSM 1900	29.93	29.72	0.984	0.938	245KGXW	249KGXW
GSM 1900	26.15	26.14	0.412	0.411	247KG7W	246KG7W
WCDMA Band II	23.67	23.41	0.233	0.219	4M12F9W	4M13F9W
LTE Band2	23.58	23.42	0.228	0.220	1M10G7D	1M10G7D3
LTE Band2	22.96	22.87	0.198	0.194	2M70W7D	1M10W7D
LTE Band2	23.35	23.18	0.216	0.208	17M9G7D	1M10G7D
LTE Band2	22.46	22.12	0.176	0.163	17M9W7D	1M10W7D
LTE Band4	23.71	22.64	0.235	0.184	1M10G7D	2M72G7D
LTE Band4	22.84	22.12	0.192	0.163	1M10W7D	2M70W7D
LTE Band4	23.2	22.49	0.209	0.177	17M9G7D	2M72G7D
LTE Band4	22.24	21.83	0.167	0.152	17M9W7D	2M70W7D
LTE Band7	23.16	/	0.223	/	8M98G7D	/
LTE Band7	23.22	22.48	0.210	0.177	8M98W7D	18M0W7D
LTE Band7	23.44	23.16	0.221	0.207	17M9G7D	18M0G7D
LTE Band7	22.47	21.98	0.177	0.158	17M9W7D	18M0W7D

	PAPR Original worst dBm	PAPR New worst dBm	Frequency Stability Original worst (ppm)	Frequency Stability New worst (ppm)	Radiates Spurious Emission Original worst (dBm/MHz)	Radiates Spurious Emission New worst (dBm/MHz)
GPRS850	1.12	5.76	0.01	0.01	27.20	34.56
WCDMA BandV	2.93	2.92	0.01	0.01	34.81	34.22
LTE Band 5	5.22	5.74	0.01	0.01	29.47	29.47
GPRS1900	1.15	5.71	0.01	0.01	26.13	29.44
WCDMA Band II	3.11	3.09	0.01	0.01	27.22	30.30
LTE Band 2	6.05	6.15	0.01	0.01	26.42	15.86
LTE Band 4	6.01	6.12	0.01	0.01	26.61	18.46
LTE Band 7	6.05	5.95	0.01	0.01	14.96	6.12

Signature: 

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Date: 11/20/2021

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