

Annex H. SAR Measurement Variability

SAR repeated measurement are shown as below.

Repeat SAR							
Plot (Rxx)	Band	Mode	Test Position	Ch.	Original Measured SAR-1g (W/kg)	1st Repeated SAR-1g (W/kg)	L/S Ratio
R61	WCDMA II	RMC12.2K	Rear Face	9262	0.915	0.897	1.02
R63	LTE 2	QPSK20M	Rear Face	18700	1.11	1.08	1.03
R65	LTE 4	QPSK20M	Rear Face	20300	0.892	0.869	1.03
R72	LTE 66	QPSK20M	Rear Face	132572	0.895	0.878	1.02

Repeat SAR (Extremity)							
Plot (Rxx)	Band	Mode	Test Position	Ch.	Original Measured SAR-10g (W/kg)	1st Repeated SAR-10g (W/kg)	L/S Ratio
R87	WCDMA II	RMC12.2K	Rear Face	9262	2.56	2.48	1.03
R89	LTE 4	QPSK20M	Rear Face	20300	2.25	2.07	1.09
R90	LTE 48	QPSK20M	Rear Face	56640	2.38	2.19	1.09
R91	LTE 66	QPSK20M	Rear Face	132572	2.13	1.97	1.08
R92	5GNR-n2	DFT-S QPSK20M	Rear Face	376000	2.13	2.06	1.03