

Dipole Intermediate Check

Justification for Extended SAR Dipole Calibrations

Usage of SAR dipoles calibrated less than 3 years ago but more than 1 year ago were confirmed in maintaining return loss (< -20 dB, within 20% of prior calibration) and impedance (within 5 ohm from prior calibration) requirements per extended calibrations in KDB 865664 D01:

Test Date: 3024/01/30

Dipole)				
Date of Measurement	Return Loss(dB)	Δ%	Impedance (Ω)	ΔΩ
2023/02/10	21.8	N/K	5-1.9	N/k
2014/01/30	-20.4	6.422	51.3	0.6