

## WORST CASE SAR IN EACH TEST CONFIGURATION

Test Configuration: Body Worn

Liquid depth (cm): 15.1

Mode	Liquid	Ch	Freq [MHz]	Liquid Temp [°C]	Conducted Power [dBm]		Worst case SAR, averaged over 1g [mW/g]				
					Before	After	Set-up condition		Measured	Corrected*	Limit
							Antenna	Sep. dist.			
CW	Muscle 450MHz	11	462.5500	20.5	35.5	34.0	Fixed	20.5 mm**	2.09	<b>2.95</b>	8
<p>* Due to the power loss over the test duration, the final SAR value has been scale up to compensated for <math>2.09 \times 10^{((35.5-34)/10)} = 2.95</math></p> <p>** Belt clip thickness.</p>											

## COMPLETE MEASUREMENT DATA

Test Configuration: Body Worn

Liquid depth (cm): 15.1

Mode	Liquid	Ch	Freq [MHz]	Liquid Temp [°C]	Conducted Power [dBm]		Averaged over 1g [mW/g]			
					Before	After	Set-up condition		Measured	Limit
							Antenna	Sep. dist (mm)		
CW	Muscle 450MHz	11	462.5500	20.5	35.5	34.0	Fixed	20.5 mm**	<b>2.09</b>	8
CW	Muscle 450MHz	15	462.7250	20.4	35.4	32.3	Fixed	20.5 mm**	<b>1.53</b>	8