

Report No. 28112194 007

9.9 TEST: RF Exposure Requirements					
Parameters required prior to the	Laboratory Ambient Temperature (°C)	15 to 35 °C	;		
test	Relative Humidity (%)	30 to 60 %			
Parameters recorded during the	Laboratory Ambient Temperature (°C)				
test	Relative Humidity (%)				
	Air pressure (hPa)	1020			
_	Power Supply / Frequency	Application Point			
Fully configured sample tested at the power line frequency	+3,6V dc				
Equipment mode:	Operation mode	#1			
FCC Standard	§ 1.1310 (1) (B)				
	sions of this section shall be operated in requency energy levels in excess of the 0				
EUT classification (fixed, mobile or portable devices)	Fixed equipment used in Uncontrolled Exposure environment				
Limits Freq. Range 300÷1500MHz	f/1500 (Power Density (mW/cm²))				
Power Density (mW/cm²)	$S = P * G / 4\pi r^2$				

Note:
P = Conducted Power (mW); G = Numeric Gain (10 ^(dBi/10)); r = distance (cm)



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Operation Mode: #1										
СН	Frequency	Conducted Output Power	Conducted Output Power (P)	Numeric Gain (G)	Distance (r)	Power Density (S) Limits (f/1500)				
	(MHz)	(dBm)	(mW)		(cm)					
Low	904,00	13,61	22,96	2	20	0,009116	0,6026			
Mid	915,50	13,55	22,64	2	20	0,008992	0,6103			
High	927,00	13,48	22,28	2	20	0,008846	0,6180			

VERDICT

The EUT Radiated Power density at evaluation distance is WHITIN THE LIMIT at the distance of 20cm.

The EUT Radiated Power density is OUT OF THE LIMIT if the distance is < 2,46 cm

END OF TEST REPORT