



1516 Centre Circle, Downers Grove IL 60515

RF EXPOSURE EXHIBIT

Manufacturer Name	The Chamberlain Group		
Manufacturer Address	300 Windsor Oak Brook, IL		
Model No.	HBW1540		
Specifications	FCC "Code of Federal Regulations" Title 47 Part 1.1307(b) FCC "Code of Federal Regulations" Title 47 Part 2.1093		
Test Facility	Elite Electronic Engineering, Inc. 1516 Centre Circle, Downers Grove, IL 60515	FCC Reg. Number: 269750 IC Reg. Number: 2987A CAB Identifier: US0107	
Test Procedure	FCC KDB 447498 D01 General RF Exposure Guidance v06		
Limits	<p>The 1-g and 10-g SAR test exclusion thresholds for 100MHz to 6GHz at test separation distances \leq 50 mm are determined by the following:</p> $[(\text{max. power of chan., inc. tune-up tol., mW}) / (\text{min. test sep. distance, mm})]^*[\sqrt{f(\text{GHz})}]$ <p>f(GHz) = RF channel transmit frequency in GHz.</p> <p>power is rounded to the nearest mW distance is rounded to the nearest mm result is rounded to 1 decimal place for comparison</p>		

Radio Access Technology	f Transmit Frequency (MHz)	Electric Field Strength (dB μ V/m)	Field Strength Measurement Distance (m)
15.231	390	78.7	3
Assessment Results Relevant to General/Uncontrolled Exposure Limits			
Radio Access Technology	f Transmit Frequency (MHz)	S _c Calculated Power Density (mW/cm ²)	S _L Power Density Limit (mW/cm ²)
15.231	390	4.42427E-06	0.26
Assessment Results Relevant to Occupational/Controlled Exposure Limits			
Radio Access Technology	f Transmit Frequency (MHz)	S _c Calculated Power Density (mW/cm ²)	S _L Power Density Limit (mW/cm ²)
15.231	390	4.42427E-06	1.30