



1516 Centre Circle, Downers Grove IL 60515

RF EXPOSURE EXHIBIT

Manufacturer Name	Snap Diagnostics LLC		
Manufacturer Address	616 Atrium Drive, Ste. 100 Vernon Hills, IL 60061		
Model No.	910000		
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: $[(\text{max. power of chan., inc. tune-up tol., mW})/(\text{min. test sep. distance, mm})]^*[\sqrt{f(\text{GHz})}]$</p> <p>f(GHz) = RF channel transmit frequency in GHz. power is rounded to the nearest mW distance is rounded to the nearest mm result is rounded to 1 decimal place for comparison</p>		
<p>This is a portable device. The maximum peak EIRP output power measured -0.39dBm. This device meets the SAR exclusion Exemption A</p>			

Equipment Classification

<input checked="" type="checkbox"/> Portable	Separation Distance (cm)
<input type="checkbox"/> Mobile	0.0
<input type="checkbox"/> Fixed	Portable $<$ 20cm Mobile \geq 20cm 20cm $>$ Fixed \geq 20cm

RF Source Type

- Single Source
- Multiple Sources Non-Simultaneous Transmission
- Multiple Sources Simultaneous Transmission

Environment Type

- General
- Occupational

Table A.1

Radio Access Technology	f Transmit Frequency (MHz)	ERP/P (dBm)	ERP/P (mW)	ERP/P Exemption Threshold (mW)	Exempt /Not Exempt
Ex. 802.11b	2480	-0.39	0.914113241	1	Exempt - (A)



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Equipment Classification

Portable
 Mobile
 Fixed

Separation Distance (cm)

0.0

Portable < 20cm Mobile ≥ 20cm
20cm > Fixed ≥ 20cm

RF Source Type

Single Source
 Multiple Sources Non-Simultaneous Transmission
 Multiple Sources Simultaneous Transmission

Environment Type

General
 Occupational

Table A.1

Radio Access Technology	f Transmit Frequency (MHz)	ERP/P (dBm)	ERP/P (mW)	ERP/P Exemption Threshold (mW)	Exempt /Not Exempt
DTS	2480	-0.39	0.914113241	1	Exempt - (A)