

Exhibit Q: Technical Report-General Information

FCC ID: CM676A91341-600

Measurement/Technical Report


General Information

Applicant:	Spacelabs Medical
Address:	PO Box 97013
City, State, Zip	Redmond, WA 98073-9713
Test Requested By:	Steve Cantwell
Model:	91341-05
FCC ID:	CM676A91341-600
First Date of Test:	June 10, 2002
Last Date of Test:	June 17, 2002
Receipt Date of Samples:	June 10, 2002
Job Number	SPAC0307

Scope

Regulatory Authority	Federal Communications Commission
Approval Type	Certification
Equipment Type	Licensed Non-Broadcast Transmitter Worn on Body
Rule Part	47CFR 95.1115
Rule Exemptions	None
Related Submittals or Grants	None

Report Information

Prepared By	Vicki Albertson, Technical Report and Documentation Manager Northwest EMC, Inc.
Signature	
Issued By	Northwest EMC, Inc. 22975 NW Evergreen Parkway, Suite 400 Hillsboro, Oregon 97124 Ph. (503) 844-4066 Fax (503) 844-3826
Report Number	SPAC0307
Date Issued	July 29, 2002

EUT Information

Frequency Range	608-614 MHz
Antenna Conducted Output Power	.0002 EIRP
Modulation	FSK
Antenna(s)	Patch Antenna integral to the unit, not user-accessible
Supply Power	9V DC Battery

Test Facility

The measurement facility used to collect the radiated and conducted data is located at

Northwest EMC, Inc.
22975 NW Evergreen Parkway, Suite 400
Hillsboro, OR 97124
(503) 844-4066
Fax: 844-3826

This site has been fully described in a report filed with the FCC (Federal Communications Commission), and accepted by the FCC in a letter maintained in our files.

Laboratory Accreditation

Accreditation has been granted to Northwest EMC, Inc. to perform the Electromagnetic Compatibility (EMC) tests described in the Scope of Accreditation. Assessment performed to ISO/IEC 17025.
Certificate Number: 1936-01, Certificate Number: 1936-02, Certificate Number 1936-03

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Exhibit A FCC ID Label and Location
Exhibit B External Photos
Exhibit C Internal Photos
Exhibit D Schematics
Exhibit E Frequency Block Diagram
Exhibit F Tune-up Procedure
Exhibit G User Manual 1
Exhibit H User Manual 2
Exhibit I Operational Description
Exhibit J Request for Confidentiality Letter
Exhibit K Agent Authorization Letter
Exhibit L RF Exposure
Exhibit M Spurious Radiated Emissions
Exhibit N Field Strength of Fundamental
Exhibit O Test Setup Photos
Exhibit P Theory of Operation
Exhibit Q Technical Report-General Information
Exhibit R Justification for Emission Designator