

## Justification

The individuals and/or the organization requesting the test provided the modes, configurations and settings available to evaluate. While scanning the radiated emissions, all of the EUT parameters listed below were investigated. This includes, but may not be limited to, antennas, tuned transmit frequency ranges, operating modes, and data rates.

### Channels in Specified Band Investigated:

|      |
|------|
| Low  |
| Mid  |
| High |

### Operating Modes Investigated:

|        |
|--------|
| No Hop |
|--------|

### Antennas Investigated:

|                     |
|---------------------|
| Armstrong-Centurion |
|---------------------|

### Data Rates Investigated:

|         |
|---------|
| Maximum |
|---------|

### Output Power Setting(s) Investigated:

|         |
|---------|
| Maximum |
|---------|

### Power Input Settings Investigated:

|                 |
|-----------------|
| 120 VAC, 60 Hz. |
|-----------------|

### Frequency Range Investigated

|                 |        |                |       |
|-----------------|--------|----------------|-------|
| Start Frequency | 30 MHz | Stop Frequency | 25GHz |
|-----------------|--------|----------------|-------|

### Software\Firmware Applied During Test

|                   |                       |         |         |
|-------------------|-----------------------|---------|---------|
| Exercise software | Special Test Software | Version | Unknown |
|-------------------|-----------------------|---------|---------|

#### Description

|                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The system was tested using special software developed to test all functions of the device during the test. The special software allowed the device to be placed in a no hop mode at each of the required low, mid, and high transmit channels |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Equipment Modifications

No EMI suppression devices were added or modified. The EUT was tested as delivered.

**EUT and Peripherals**

| Description    | Manufacturer                    | Model/Part Number | Serial Number |
|----------------|---------------------------------|-------------------|---------------|
| Power Supply   | SpaceLabs Medical               | 90486             | 486-101522    |
| Host System    | SpaceLabs Medical               | 90310-1A          | PAR327-1      |
| EUT            | Proxim                          | 630005SL-01900122 | 0020A6341F4A  |
| Ethernet Board | SpaceLabs Medical               | 670-0829-00       | N3112-95B-040 |
| Antenna        | Centurion Wireless Technologies | CAF 94103         | 010306        |

**Cables**

| Cable Type | Shield | Length (m) | Ferrite | Connection 1 | Connection 2 |
|------------|--------|------------|---------|--------------|--------------|
| AC Power   | No     | 1.8        | No      | Power Supply | AC Mains     |
| DC Power   | Yes    | .96        | Yes     | Power Supply | Host System  |
| Antenna    | Yes    | 2.83       | No      | Antenna      | Host System  |

PA = Cable is permanently attached to the device. Shielding and/or presence of ferrite may be unknown.

**Measurement Equipment**

| Description        | Manufacturer       | Model                | Identifier | Last Cal   | Interval |
|--------------------|--------------------|----------------------|------------|------------|----------|
| Spectrum Analyzer  | Hewlett-Packard    | 8566B                | AAL        | 03/23/2001 | 12 mo    |
| Quasi-Peak Adapter | Hewlett-Packard    | 85650A               | AQF        | 03/23/2001 | 12 mo    |
| Pre-Amplifier      | Amplifier Research | LN1000A              | APS        | 12/03/2001 | 12 mo    |
| Pre-Amplifier      | Miteq              | AMF-4D-005180-24-10P | APC        | 11/26/2001 | 12 mo    |
| High Pass Filter   | RLC Electronics    | F-100-4000-5-R (HPF> | HFD        | 02/04/2002 | 12 mo    |
| Antenna, Horn      | EMCO               | 3115                 | AHC        | 08/24/2001 | 12 mo    |
| Antenna, Biconilog | EMCO               | 3141                 | AXE        | 12/31/2001 | 12 mo    |
| Spectrum Analyzer  | Tektronix          | 2784                 | AAO        | 03/08/01   | 12 mo    |
| Antenna, Horn      | EMCO               | 3160-09              | AHG        | 01/15/01   | 24 mo    |
| Pre-Amplifier      | Miteq              | JSD4-18002600-26-8P  | APU        | 01/17/01   | 24 mo    |

## Test Description

**Requirement:** The field strength of any spurious emissions or modulation products that fall in a restricted band, as defined in 47 CFR 15.205, is measured. The peak level must comply with the limits specified in 47 CFR 15.35(b). The average level (taken with a 10Hz VBW) must comply with the limits specified in 15.209.

**Configuration:** The antenna to be used with the EUT was tested. The EUT was configured for low, mid, and high band transmit frequencies. The EUT was transmitting at its maximum data rate in a no hop mode. For each configuration, the spectrum was scanned from 30 MHz to 25 GHz. In addition, measurements were made in the restricted band of 2.4835 to 2.5 GHz to verify compliance. While scanning, emissions from the EUT were maximized by rotating the EUT, adjusting the measurement antenna height and polarization, and manipulating the EUT antenna in 3 orthogonal planes (per ANSI C63.4:1992). A preamp and high pass filter were used for this test in order to provide sufficient measurement sensitivity. Since the dwell time per channel of the hopping signal was less than 100 ms, the readings obtained with the 10 Hz VBW were further reduced by a "duty cycle correction factor" of 11.1 dB, derived from  $20\log(\text{dwell time}/100\text{ms})$ , where the EUT's maximum dwell time in any 100mS period was measured to be 27.8 mS.

Band-edge compliance for emissions in the restricted band of 2.4835 GHz to 2.5 GHz was confirmed by using the "marker-delta" method described in FCC Public Notice DA 00-705:

1. In-band field strength of the fundamental was measured in both polarities
2. Amplitude delta between the fundamental and highest band-edge emission was measured in both polarities.
3. For each polarity, the amplitude delta from step #2 was subtracted from the field strength level of step #1.

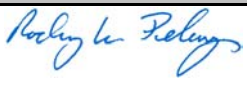
The resultant field strengths were used to determine compliance of emissions with band-edge requirements.

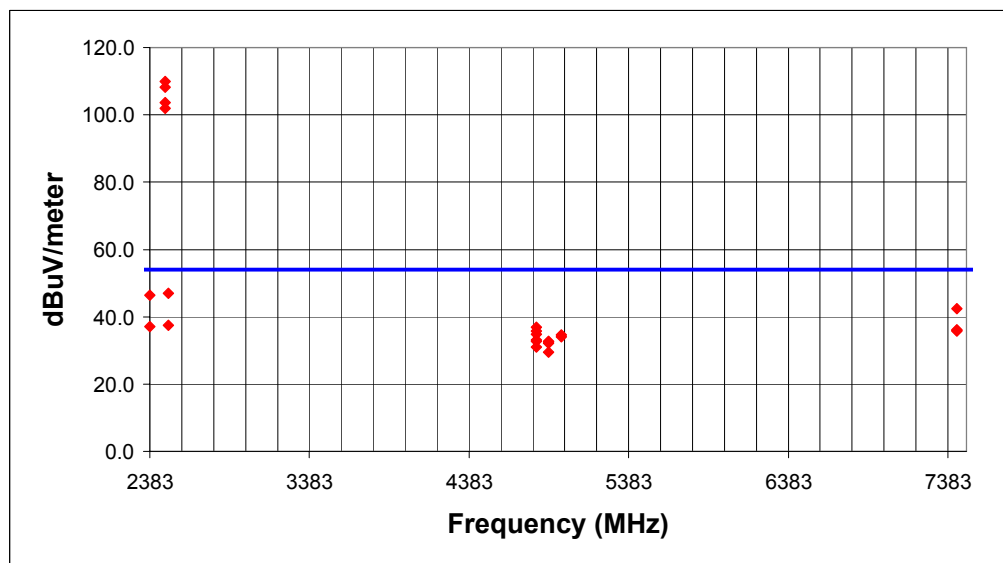
## Bandwidths Used for Measurements

| Frequency Range (MHz)                                                                                 | Peak Data (kHz) | Quasi-Peak Data (kHz) | Average Data (kHz) |
|-------------------------------------------------------------------------------------------------------|-----------------|-----------------------|--------------------|
| 0.01 – 0.15                                                                                           | 1.0             | 0.2                   | 0.2                |
| 0.15 – 30.0                                                                                           | 10.0            | 9.0                   | 9.0                |
| 30.0 – 1000                                                                                           | 100.0           | 120.0                 | 120.0              |
| Above 1000                                                                                            | 1000.0          | N/A                   | 1000.0             |
| <i>Measurements were made using the bandwidths and detectors specified. No video filter was used.</i> |                 |                       |                    |

Completed by:

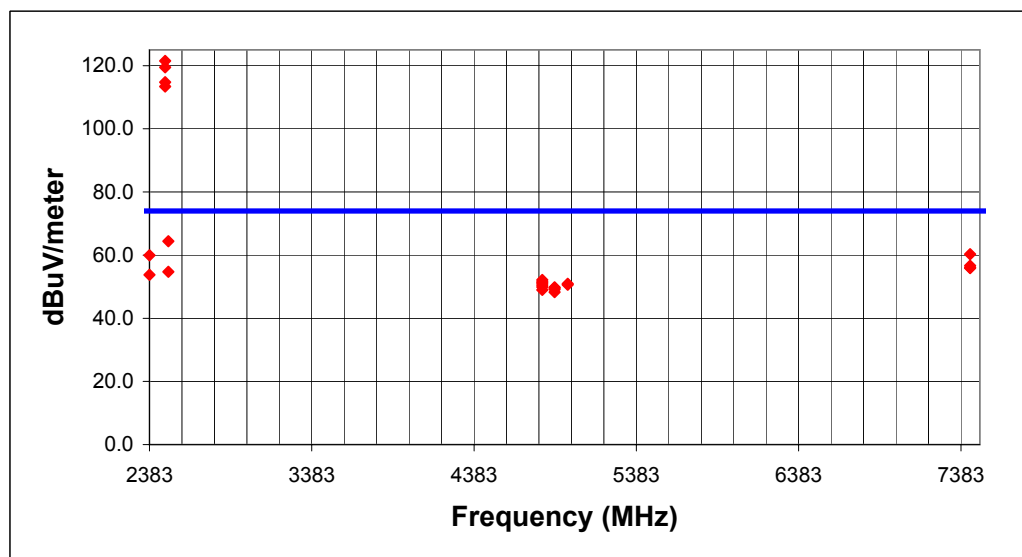


| NORTHWEST                                                                                                                        |                       |                                                                                                 |              |
|----------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------------------|--------------|
| EMC                                                                                                                              |                       | Radiated and Conducted Emissions                                                                |              |
|                                                                                                                                  |                       | Rev 4.10<br>07/06/01                                                                            |              |
| EUT:                                                                                                                             | 630005SL-01900122     | Work Order:                                                                                     | SPAC0275     |
| Serial Number:                                                                                                                   | A302701540020A6341F4A | Date:                                                                                           | 11/02/01     |
| Customer:                                                                                                                        | SpaceLabs Medical     | Temperature:                                                                                    | 22           |
| Attendees:                                                                                                                       | N/A                   | Tester:                                                                                         | Rod Peloquin |
| Customer Ref. No.:                                                                                                               | N/A                   | Power:                                                                                          | N/A          |
|                                                                                                                                  |                       | Humidity:                                                                                       | 42%          |
|                                                                                                                                  |                       | Job Site:                                                                                       | EV01         |
| TEST SPECIFICATIONS                                                                                                              |                       |                                                                                                 |              |
| Specification                                                                                                                    | 47 CFR 15.247(c)      | Year:                                                                                           | 2000         |
|                                                                                                                                  |                       | Method:                                                                                         | ANSI C63.4   |
|                                                                                                                                  |                       | Year:                                                                                           | 1992         |
| SAMPLE CALCULATIONS                                                                                                              |                       |                                                                                                 |              |
| Radiated Emissions: Field Strength = Measured Level + Antenna Factor + Cable Attenuation Factor - Amplifier Gain                 |                       |                                                                                                 |              |
| Conducted Emissions: Adjusted Level = Measured Level + Transducer Factor + Cable Attenuation Factor + External Attenuator        |                       |                                                                                                 |              |
| COMMENTS                                                                                                                         |                       |                                                                                                 |              |
| 90310-A, Armstrong-Centurion antenna, Average readings reflect application of dwell time duty cycle correction factor of 11.1dB. |                       |                                                                                                 |              |
| EUT OPERATING MODES                                                                                                              |                       |                                                                                                 |              |
| See Comments                                                                                                                     |                       |                                                                                                 |              |
| DEVIATIONS FROM TEST STANDARD                                                                                                    |                       |                                                                                                 |              |
| None                                                                                                                             |                       |                                                                                                 |              |
| RESULTS                                                                                                                          |                       | DISTANCE (m)                                                                                    | LINE         |
| FAIL                                                                                                                             |                       | 3                                                                                               |              |
| OTHER                                                                                                                            |                       | <br>Tested By |              |



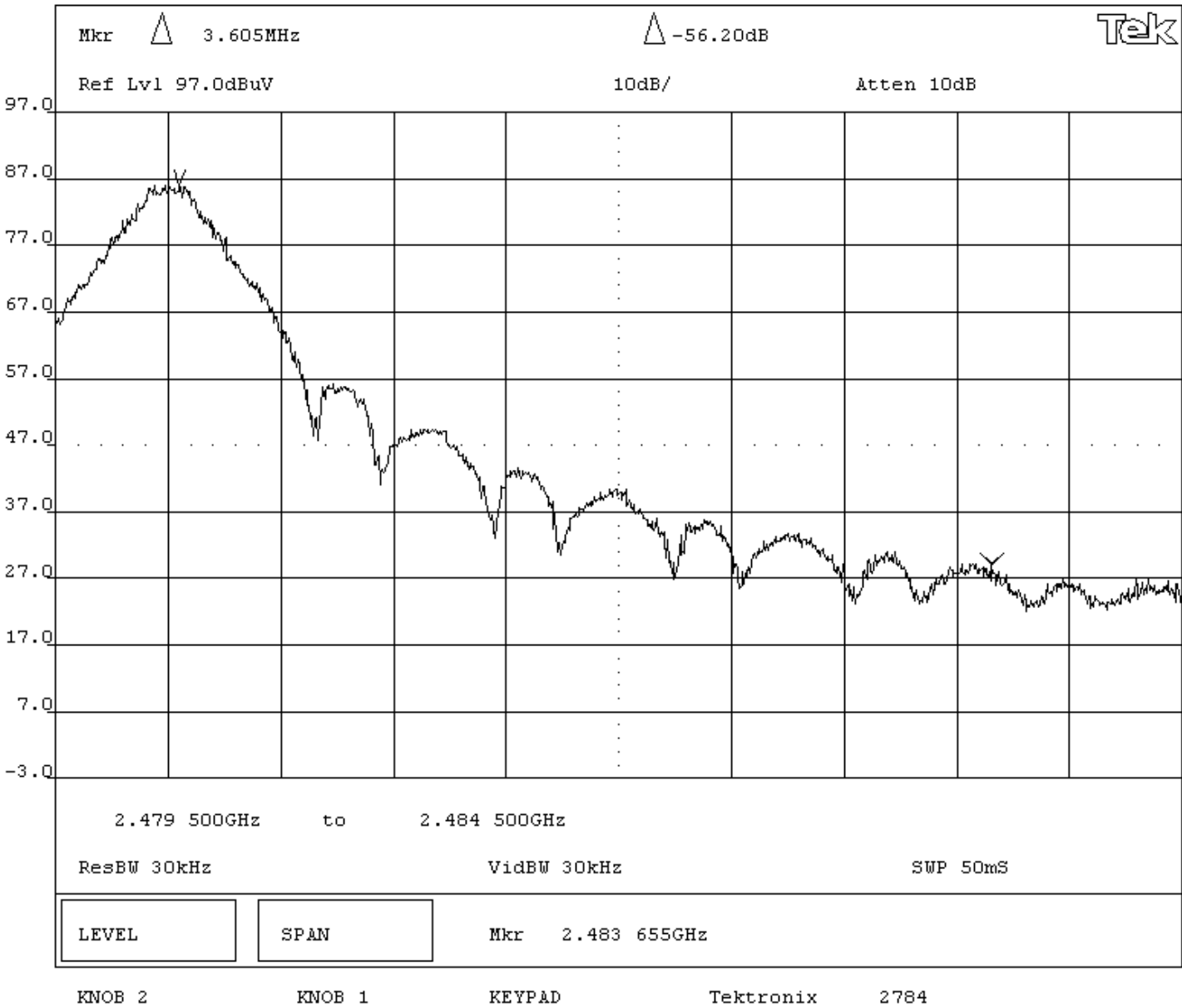
| Frequency (MHz) | Meter Reading (dBuV) | Detector | Antenna Factor (dB/m) | Antenna Polarity | Preamp Gain (dB) | Cable Loss (dB) | Table Azimuth (degrees) | Antenna Height (meters) | Adjusted Level (dBuV/m) | Spec. Limit (dBuV/m) | Margin (dB) | Comment                                             |
|-----------------|----------------------|----------|-----------------------|------------------|------------------|-----------------|-------------------------|-------------------------|-------------------------|----------------------|-------------|-----------------------------------------------------|
| 2383.300        | 47.4                 | AV       | 30.4                  | VHRN             | 34.0             | 2.6             | 79.0                    | 1.2                     | 46.4                    | 54.0                 | -7.6        | Low Frequency, EUT antenna vertical                 |
| 2383.300        | 38.1                 | AV       | 30.4                  | HHRN             | 34.0             | 2.6             | 71.0                    | 1.4                     | 37.1                    | 54.0                 | -16.9       | Low Frequency, EUT antenna vertical                 |
| 2480.000        | 76.8                 | AV       | 30.6                  | VHRN             | 0.0              | 2.6             | 76.0                    | 1.1                     | 110.0                   | 54.0                 | 56.0        | Fundamental, High Frequency, EUT antenna vertical   |
| 2480.000        | 70.4                 | AV       | 30.6                  | VHRN             | 0.0              | 2.6             | 99.0                    | 1.1                     | 103.6                   | 54.0                 | 49.6        | Fundamental, High Frequency, EUT antenna horizontal |
| 2480.000        | 75.0                 | AV       | 30.6                  | HHRN             | 0.0              | 2.6             | 76.0                    | 2.2                     | 108.2                   | 54.0                 | 54.2        | Fundamental, High Frequency, EUT antenna horizontal |
| 2480.000        | 68.7                 | AV       | 30.6                  | HHRN             | 0.0              | 2.6             | 117.0                   | 1.8                     | 101.9                   | 54.0                 | 47.9        | Fundamental, High Frequency, EUT antenna vertical   |
| 2499.400        | 47.5                 | AV       | 30.7                  | VHRN             | 33.9             | 2.6             | 77.0                    | 1.1                     | 46.9                    | 54.0                 | -7.1        | High Frequency, EUT antenna vertical                |
| 2499.400        | 38.2                 | AV       | 30.7                  | HHRN             | 33.9             | 2.6             | 68.0                    | 1.1                     | 37.6                    | 54.0                 | -16.5       | High Frequency, EUT antenna vertical                |
| 4804.000        | 28.3                 | AV       | 34.6                  | VHRN             | 34.3             | 4.4             | 167.0                   | 1.2                     | 33.0                    | 54.0                 | -21.0       | Low Frequency, EUT antenna horizontal               |
| 4804.000        | 32.2                 | AV       | 34.6                  | HHRN             | 34.3             | 4.4             | 197.0                   | 1.2                     | 36.9                    | 54.0                 | -17.1       | Low Frequency, EUT antenna horizontal               |
| 4804.000        | 28.0                 | AV       | 34.6                  | VHRN             | 34.3             | 4.4             | 91.0                    | 1.1                     | 32.7                    | 54.0                 | -21.3       | Low Frequency, EUT antenna vertical                 |
| 4804.000        | 30.1                 | AV       | 34.6                  | HHRN             | 34.3             | 4.4             | 204.0                   | 1.1                     | 34.8                    | 54.0                 | -19.2       | Low Frequency, EUT antenna vertical                 |
| 4804.000        | 31.0                 | AV       | 34.6                  | HHRN             | 34.3             | 4.4             | 203.0                   | 1.1                     | 35.7                    | 54.0                 | -18.3       | Low Frequency, EUT antenna horizontal               |
| 4804.000        | 26.3                 | AV       | 34.6                  | VHRN             | 34.3             | 4.4             | 136.0                   | 1.1                     | 31.0                    | 54.0                 | -23.1       | Low Frequency, EUT antenna horizontal               |
| 4880.000        | 24.7                 | AV       | 34.8                  | VHRN             | 34.3             | 4.4             | 122.0                   | 1.4                     | 29.6                    | 54.0                 | -24.5       | Mid Frequency, EUT antenna horizontal               |
| 4880.000        | 27.3                 | AV       | 34.8                  | HHRN             | 34.3             | 4.4             | 205.0                   | 1.2                     | 32.2                    | 54.0                 | -21.9       | Mid Frequency, EUT antenna horizontal               |
| 4880.000        | 27.6                 | AV       | 34.8                  | HHRN             | 34.3             | 4.4             | 115.0                   | 1.2                     | 32.5                    | 54.0                 | -21.5       | Mid Frequency, EUT antenna Vertical                 |
| 4880.000        | 27.8                 | AV       | 34.8                  | VHRN             | 34.3             | 4.4             | 91.0                    | 1.1                     | 32.7                    | 54.0                 | -21.4       | Mid Frequency, EUT antenna Vertical                 |
| 4960.000        | 28.9                 | AV       | 35.0                  | VHRN             | 34.3             | 4.5             | 77.0                    | 1.3                     | 34.1                    | 54.0                 | -20.0       | High Frequency, EUT antenna vertical                |
| 4960.000        | 29.4                 | AV       | 35.0                  | HHRN             | 34.3             | 4.5             | 140.0                   | 1.4                     | 34.6                    | 54.0                 | -19.4       | High Frequency, EUT antenna vertical                |
| 7440.000        | 30.0                 | AV       | 37.9                  | VHRN             | 31.4             | 5.9             | 318.0                   | 1.2                     | 42.4                    | 54.0                 | -11.7       | High Frequency, EUT antenna horizontal              |
| 7440.000        | 23.5                 | AV       | 37.9                  | HHRN             | 31.4             | 5.9             | 90.0                    | 1.1                     | 35.9                    | 54.0                 | -18.1       | High Frequency, EUT antenna vertical                |
| 7440.000        | 23.3                 | AV       | 37.9                  | HHRN             | 31.4             | 5.9             | 2.0                     | 1.2                     | 35.7                    | 54.0                 | -18.3       | High Frequency, EUT antenna horizontal              |
| 7440.000        | 23.7                 | AV       | 37.9                  | VHRN             | 31.4             | 5.9             | 319.0                   | 1.2                     | 36.1                    | 54.0                 | -17.9       | High Frequency, EUT antenna vertical                |

| NORTHWEST<br>EMC                                                                                                                 |  |                      |  | Radiated and Conducted Emissions                                                                |  | Rev 4.10<br>07/06/01 |  |
|----------------------------------------------------------------------------------------------------------------------------------|--|----------------------|--|-------------------------------------------------------------------------------------------------|--|----------------------|--|
| EUT: 630005SL-01900122                                                                                                           |  |                      |  | Work Order: SPAC0275                                                                            |  |                      |  |
| Serial Number: A302701540020A6341F4A                                                                                             |  |                      |  | Date: 11/02/01                                                                                  |  |                      |  |
| Customer: SpaceLabs Medical                                                                                                      |  |                      |  | Temperature: 22                                                                                 |  |                      |  |
| Attendees: N/A                                                                                                                   |  | Tester: Rod Peloquin |  | Humidity: 42%                                                                                   |  |                      |  |
| Customer Ref. No.: N/A                                                                                                           |  | Power: N/A           |  | Job Site: EV01                                                                                  |  |                      |  |
| <b>TEST SPECIFICATIONS</b>                                                                                                       |  |                      |  |                                                                                                 |  |                      |  |
| Specification: 47 CFR 15.247(c)                                                                                                  |  | Year: 2000           |  | Method: ANSI C63.4                                                                              |  | Year: 1992           |  |
| <b>SAMPLE CALCULATIONS</b>                                                                                                       |  |                      |  |                                                                                                 |  |                      |  |
| Radiated Emissions: Field Strength = Measured Level + Antenna Factor + Cable Attenuation Factor - Amplifier Gain                 |  |                      |  |                                                                                                 |  |                      |  |
| Conducted Emissions: Adjusted Level = Measured Level + Transducer Factor + Cable Attenuation Factor + External Attenuator        |  |                      |  |                                                                                                 |  |                      |  |
| <b>COMMENTS</b>                                                                                                                  |  |                      |  |                                                                                                 |  |                      |  |
| 90310-A, Armstrong-Centurion antenna, Average readings reflect application of dwell time duty cycle correction factor of 11.1dB. |  |                      |  |                                                                                                 |  |                      |  |
| <b>EUT OPERATING MODES</b>                                                                                                       |  |                      |  |                                                                                                 |  |                      |  |
| See Comments                                                                                                                     |  |                      |  |                                                                                                 |  |                      |  |
| <b>DEVIATIONS FROM TEST STANDARD</b>                                                                                             |  |                      |  |                                                                                                 |  |                      |  |
| None                                                                                                                             |  |                      |  |                                                                                                 |  |                      |  |
| <b>RESULTS</b>                                                                                                                   |  |                      |  | <b>DISTANCE (m)</b>                                                                             |  | <b>LINE</b>          |  |
| FAIL                                                                                                                             |  |                      |  | 3                                                                                               |  |                      |  |
| <b>OTHER</b>                                                                                                                     |  |                      |  |                                                                                                 |  |                      |  |
|                                                                                                                                  |  |                      |  | <br>Tested By |  |                      |  |

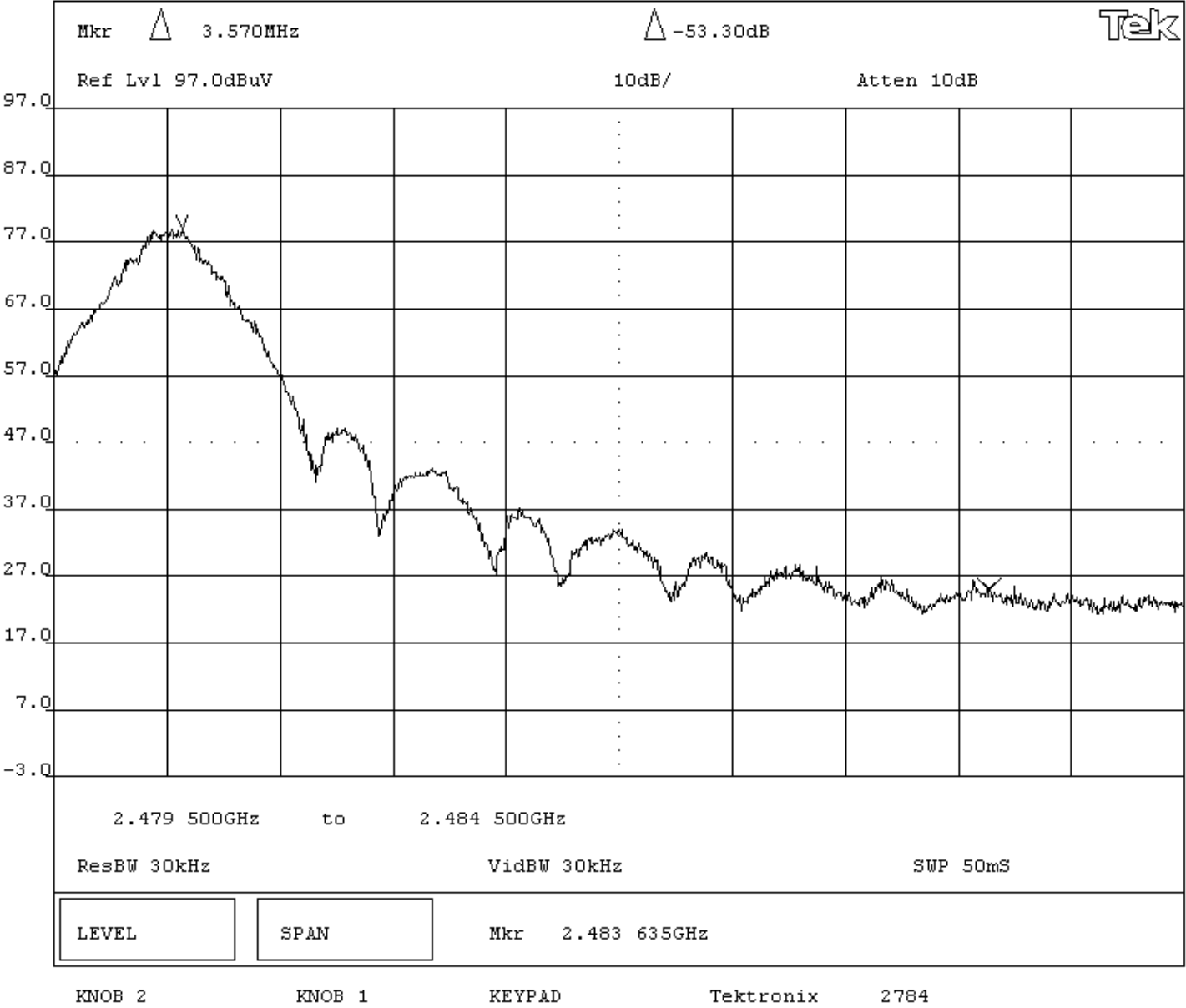


| Frequency (MHz) | Meter Reading (dBuV) | Detector | Antenna Factor (dB/m) | Antenna Polarity | Preamp Gain (dB) | Cable Loss (dB) | Table Azimuth (degrees) | Antenna Height (meters) | Adjusted Level (dBuV/m) | Spec. Limit (dBuV/m) | Margin (dB) | Comment                                             |
|-----------------|----------------------|----------|-----------------------|------------------|------------------|-----------------|-------------------------|-------------------------|-------------------------|----------------------|-------------|-----------------------------------------------------|
| 2383.300        | 61.0                 | PK       | 30.4                  | VHRN             | 34.0             | 2.6             | 79.0                    | 1.2                     | 60.0                    | 74.0                 | -14.1       | Low Frequency, EUT antenna vertical                 |
| 2383.300        | 54.8                 | PK       | 30.4                  | HHRN             | 34.0             | 2.6             | 71.0                    | 1.4                     | 53.8                    | 74.0                 | -20.3       | Low Frequency, EUT antenna vertical                 |
| 2480.000        | 88.3                 | PK       | 30.6                  | VHRN             | 0.0              | 2.6             | 76.0                    | 1.1                     | 121.5                   | 74.0                 | 47.5        | Fundamental, High Frequency, EUT antenna vertical   |
| 2480.000        | 81.6                 | PK       | 30.6                  | VHRN             | 0.0              | 2.6             | 99.0                    | 1.1                     | 114.8                   | 74.0                 | 40.8        | Fundamental, High Frequency, EUT antenna horizontal |
| 2480.000        | 86.3                 | PK       | 30.6                  | HHRN             | 0.0              | 2.6             | 76.0                    | 2.2                     | 119.5                   | 74.0                 | 45.5        | Fundamental, High Frequency, EUT antenna horizontal |
| 2480.000        | 80.2                 | PK       | 30.6                  | HHRN             | 0.0              | 2.6             | 117.0                   | 1.8                     | 113.4                   | 74.0                 | 39.4        | Fundamental, High Frequency, EUT antenna vertical   |
| 2499.400        | 65.0                 | PK       | 30.7                  | VHRN             | 33.9             | 2.6             | 77.0                    | 1.1                     | 64.4                    | 74.0                 | -9.6        | High Frequency, EUT antenna vertical                |
| 2499.400        | 55.3                 | PK       | 30.7                  | HHRN             | 33.9             | 2.6             | 68.0                    | 1.1                     | 54.7                    | 74.0                 | -19.3       | High Frequency, EUT antenna vertical                |
| 4804.000        | 45.2                 | PK       | 34.6                  | VHRN             | 34.3             | 4.4             | 167.0                   | 1.2                     | 49.9                    | 74.0                 | -24.1       | Low Frequency, EUT antenna horizontal               |
| 4804.000        | 47.5                 | PK       | 34.6                  | HHRN             | 34.3             | 4.4             | 197.0                   | 1.2                     | 52.2                    | 74.0                 | -21.9       | Low Frequency, EUT antenna horizontal               |
| 4804.000        | 45.8                 | PK       | 34.6                  | VHRN             | 34.3             | 4.4             | 91.0                    | 1.1                     | 50.5                    | 74.0                 | -23.5       | Low Frequency, EUT antenna vertical                 |
| 4804.000        | 46.4                 | PK       | 34.6                  | HHRN             | 34.3             | 4.4             | 204.0                   | 1.1                     | 51.1                    | 74.0                 | -22.9       | Low Frequency, EUT antenna vertical                 |
| 4804.000        | 46.9                 | PK       | 34.6                  | HHRN             | 34.3             | 4.4             | 203.0                   | 1.1                     | 51.6                    | 74.0                 | -22.5       | Low Frequency, EUT antenna horizontal               |
| 4804.000        | 44.3                 | PK       | 34.6                  | VHRN             | 34.3             | 4.4             | 136.0                   | 1.1                     | 49.0                    | 74.0                 | -25.0       | Low Frequency, EUT antenna horizontal               |
| 4880.000        | 43.4                 | PK       | 34.8                  | VHRN             | 34.3             | 4.4             | 122.0                   | 1.4                     | 48.3                    | 74.0                 | -25.7       | Mid Frequency, EUT antenna horizontal               |
| 4880.000        | 44.3                 | PK       | 34.8                  | HHRN             | 34.3             | 4.4             | 205.0                   | 1.2                     | 49.2                    | 74.0                 | -24.9       | Mid Frequency, EUT antenna horizontal               |
| 4880.000        | 44.9                 | PK       | 34.8                  | HHRN             | 34.3             | 4.4             | 115.0                   | 1.2                     | 49.8                    | 74.0                 | -24.2       | Mid Frequency, EUT antenna Vertical                 |
| 4880.000        | 44.7                 | PK       | 34.8                  | VHRN             | 34.3             | 4.4             | 91.0                    | 1.1                     | 49.6                    | 74.0                 | -24.5       | Mid Frequency, EUT antenna Vertical                 |
| 4960.000        | 45.4                 | PK       | 35.0                  | VHRN             | 34.3             | 4.5             | 77.0                    | 1.3                     | 50.6                    | 74.0                 | -23.4       | High Frequency, EUT antenna vertical                |
| 4960.000        | 45.7                 | PK       | 35.0                  | HHRN             | 34.3             | 4.5             | 140.0                   | 1.4                     | 50.9                    | 74.0                 | -23.1       | High Frequency, EUT antenna vertical                |
| 7440.000        | 47.9                 | PK       | 37.9                  | VHRN             | 31.4             | 5.9             | 318.0                   | 1.2                     | 60.3                    | 74.0                 | -13.7       | High Frequency, EUT antenna horizontal              |
| 7440.000        | 44.3                 | PK       | 37.9                  | VHRN             | 31.4             | 5.9             | 319.0                   | 1.2                     | 56.7                    | 74.0                 | -17.4       | High Frequency, EUT antenna vertical                |
| 7440.000        | 43.5                 | PK       | 37.9                  | HHRN             | 31.4             | 5.9             | 2.0                     | 1.2                     | 55.9                    | 74.0                 | -18.1       | High Frequency, EUT antenna horizontal              |
| 7440.000        | 43.7                 | PK       | 37.9                  | HHRN             | 31.4             | 5.9             | 90.0                    | 1.1                     | 56.1                    | 74.0                 | -18.0       | High Frequency, EUT antenna vertical                |

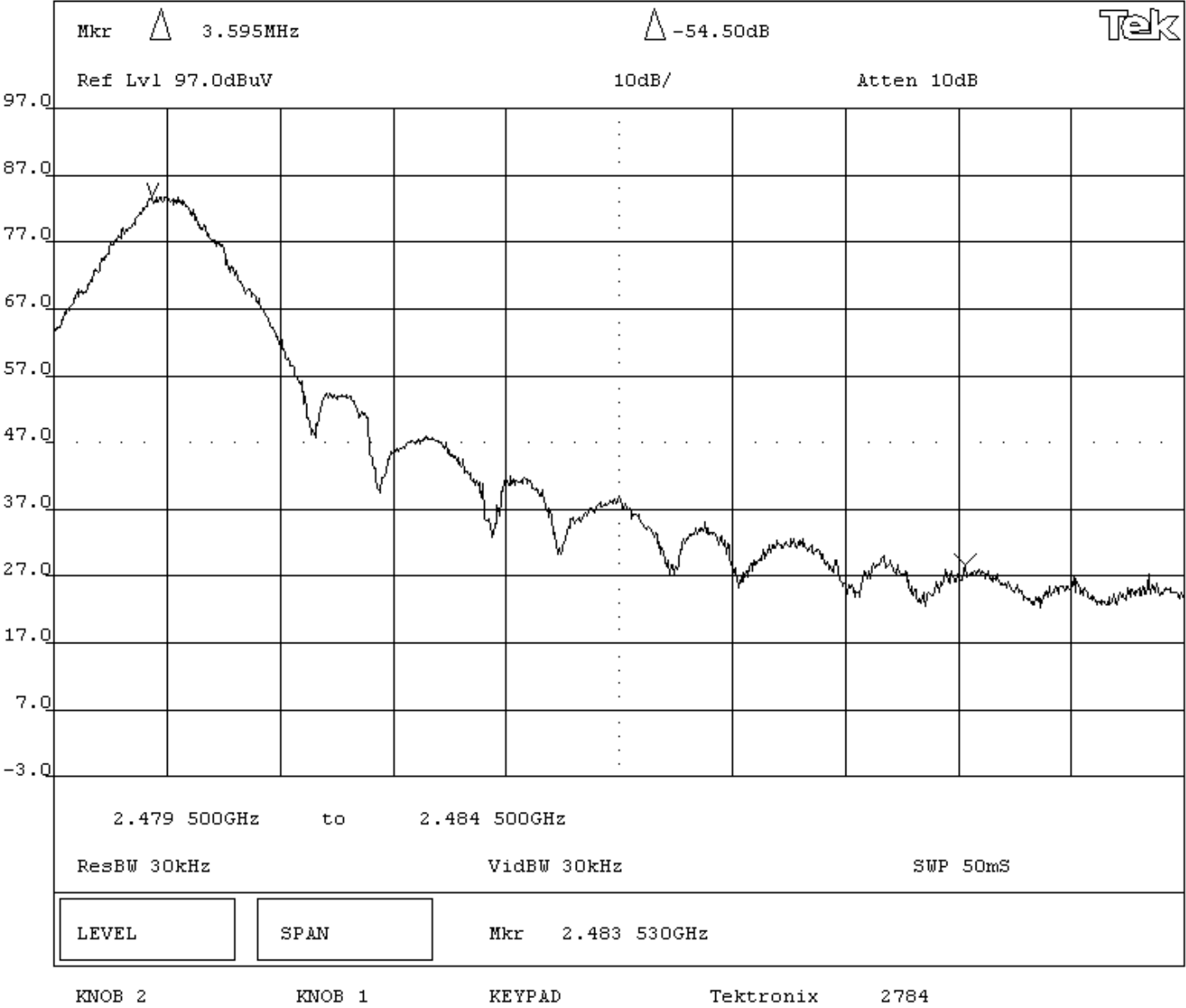
SPAC0275 Radiated Spurious Emissions Band Edge compliance  
High frequency, Receive Antenna Vertical, EUT antenna vertical



High frequency, Receive Antenna Horizontal, EUT antenna vertical



High frequency, Receive Antenna Horizontal, EUT antenna horizontal



High frequency, Receive Antenna Vertical, EUT antenna horizontal

