

Compliance Testing, LLC

toll-free: (866) 311-3268 fax: (480)926-3598

Previously Flom Test Lab RF, EMC and Safety Testing Experts Since 1963

info@ComplianceTesting.com

Date:	May 12, 2010
Applicant:	Spot LLC 19349 N. 12th Street Covington, LA 70433
Attention of:	Christopher Robinson Ph: (985) 893-1048 Fax: 985-893-1858 Email: ChrisR@globalstar.com
Equipment: FCC ID: FCC Rules:	COMM L2V-COMM Radio Frequency Radiation Exposure Limits 47 CFR 1.1307

RF Exposure Statement

1. **Standard Applicable**

According to 1.1307 (b)(1), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

This is a portable device

2. **Measurement Result:**

1611.25 MHz Satellite Transmitter

Threshold = 60/f GHz 60/1.61125 = 47.38 mW

This is a portable device and the peak output power is 24.7 dBm (295 mW). The device operates with a worst-case duty cycle of 0.1195%. The source time based power is 0.352 mW, which is below the threshold.

The SAR/MPE measurement is not necessary.

2405 MHz Wi-Fi Transmitter

Threshold = 60/f GHz 60/1.61125 = 24.94 mW

This is a portable device and the peak output power is 2.308 dBm (1.7 mW). The device operates with a worst-case duty cycle of 0.1195%. The source time based power is 0.002 mW, which is below the threshold.

The SAR/MPE measurement is not necessary.

Compliance Testing 3356 N. San Marcos Place, Suite 107 Chandler, Arizona 85225-7176 (866) 311-3268 phone, (480) 926-3598 fax