

**Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, DC 20554**

In the Matter of)
)
Revision of the Commission's Rules) CC Docket No. 94-102
to Ensure Compatibility with Enhanced)
E911 Emergency Calling Systems)
)

To: The Commission

**Quarterly Report of SpectraCom, Inc. d/b/a PYXIS Communications
Regarding TTY Access to Digital Wireless Systems**

SpectraCom, Inc. d/b/a PYXIS Communications ("PYXIS") hereby reports on its implementation of text telephone ("TTY") access to digital wireless systems, in compliance with the Federal Communications Commission's ("FCC" or "Commission") Fourth Report and Order in the above-captioned proceeding.¹

Since PYXIS filed its third quarter report, PYXIS has continued to follow-up with its network vendor, Nortel, regarding a digital TTY solution. PYXIS's digital TTY implementation efforts are dependent upon its switch manufacturer, Nortel, and the commercial availability of the Nortel TTY solution. Nortel has revised the estimated availability date of its software release, and now states that it will have a digital TTY solution available to PYXIS late first quarter 2002 in software release MTX10. However, Nortel cautions that this is not a firm schedule. In addition, Nortel has to modify PYXIS's switch in order to be able to load MTX10. PYXIS will install MTX10 and will make the necessary changes to its processor/hardware when Nortel delivers its product.

PYXIS remains committed to make every effort to implement digital TTY capability in its entire market by the June 30, 2002 deadline. However, because PYXIS does not anticipate that it will meet the December 31, 2001 deadline established by the FCC's Fourth Report and Order for obtaining all software upgrades and equipment necessary to make its system capable of transmitting 911 calls from TTY devices, PYXIS requests a waiver of this requirement to the extent necessary.²

Date: December 21, 2001

¹ *Revision of the Commission's Rules to Ensure Compatibility with Enhanced 911 Emergency Calling Systems*, Fourth Report and Order, CC Docket No. 94-102 (released December 14, 2000).

² The instant report is filed prior to January 15, 2002 in order to accommodate the instant waiver request.