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| TOTAL PAGES: | 3 | |
|--------------|---------------------------------------|---------|
| DATE: | February 23, 1999 | TA TYPE |
| | (301) 344-2050 | |
| TO: | FCC Application Processing Branch | |
| ATTENTION: | Joe Dichoso | |
| APPLICANT: | TELEX | |
| EQUIPMENT: | FCC ID: B5DM509 | |
| SUBJECT: | Correspondence Reference Number: 6230 | |
| | Requested Information on PST-16 | |

Joe,

Per your request, please see the attached information.

The first item is technical specifications for the transmitter directly from the manufacturer.

Next is data on the Tx field strength on a three meter site.

this answers your questions.

Director of Engineering

602-926-3598

Technical Specifications

Model PST-16 Transmitter

Purpose: The Telex Model PST-16 Auditory Assistance Transmitter is intended for use with the Telex Model SR-100 or Model SR-50 Receiver. The units form a Professional Wireless Audio system intended for use as a Hearing Assistance System. The system operates within the 72.0 to 76.0 MHz band on specific channel frequencies.

Frequency of operation..... 72.1), 72.2, 72.3, 72.4, 72.5, 72.7, 72.8, 72.9, 74.7, 75.3, 75.4, 75.5, 75.6, 75.7, 75.8, and 75.9 MHz.

Number of Channels..... 16 User Selectable Channels.

EMISSIONS (TX3) TELEX, SoundMate Model PST-16 1998-OCT-23, 13:57, FRI

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| TUNED MH2 | EMISSION MHz | LEVEL dBuV/m | @m | C.F. dB | CALC. dBuV/m | Q m | CALC. FLA | \G |
|--------------|-----------------|-----------------|----|------------|-----------------|------------|-----------|----|
| 74.700 | 72.098000 | 88.0 | 3 | 9.6 | 97.6 | 3 | 75422 | F |
| 74.700 | 74.698000 | 88.0 | 3 | 9.5 | 97.5 | 3 | 74559 | |
| 75.900 | 75.895000 | 87.8 | 3 | 9.4 | 97.2 | 3 | 72527 | |