



April 8, 1999

Federal Communications Commission
Authorization & Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046

Attention: Equipment Authorization Branch

Subject: Type Acceptance for FCC ID: AXATR-392-A2
Confirmation Number: EA 93434

To Whom It May Concern:

In reviewing the latest software changes to the AXATR-392-A2 units, we have determined modulation limiting plots, 6B4 and 6B5, need to be updated. The following plots represent the latest production units. Please replace the 6B exhibit for AXATR392-A2 with the new data.

If you have any questions, feel free to contact me.

Sincerely,

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800 MHz : MODULATION CHARACTERISTICS

Per 2.987 (a), (b), (d) and 22.915 (b)(4)

The frequency and amplitude response to audio inputs measured per IS-137A are shown on the following:

Exhibit #

6B2	Transmit Audio Frequency Response	2.987 (a)
6B3	Post Limiter Filter Attenuation	22.915 (d)(1)
6B4	Modulation Limiting vs. Frequency	22.915 (b)(1)
6B5	Modulation Limiting vs. Input Voltage	2.987 (b)

The measurements were made per IS-137A using a Hewlett Packard 8953DT North American Dual Mode Cellular Test System which includes the following equipment:

HP8958A Cellular Interface
HP 6623A DC Power Supply
HP 8596E Spectrum Analyzer
HP 437B RF Power Meter
HP 8901B Modulation Analyzer
HP 8903B Audio Analyzer
HP 35679 Signal Analyzer
B&KJ 2012 B&K Audio Analyzer (Exhibit 6B3 only)
Thermotron SM-8C Temperature Chamber

Exhibit 6B2

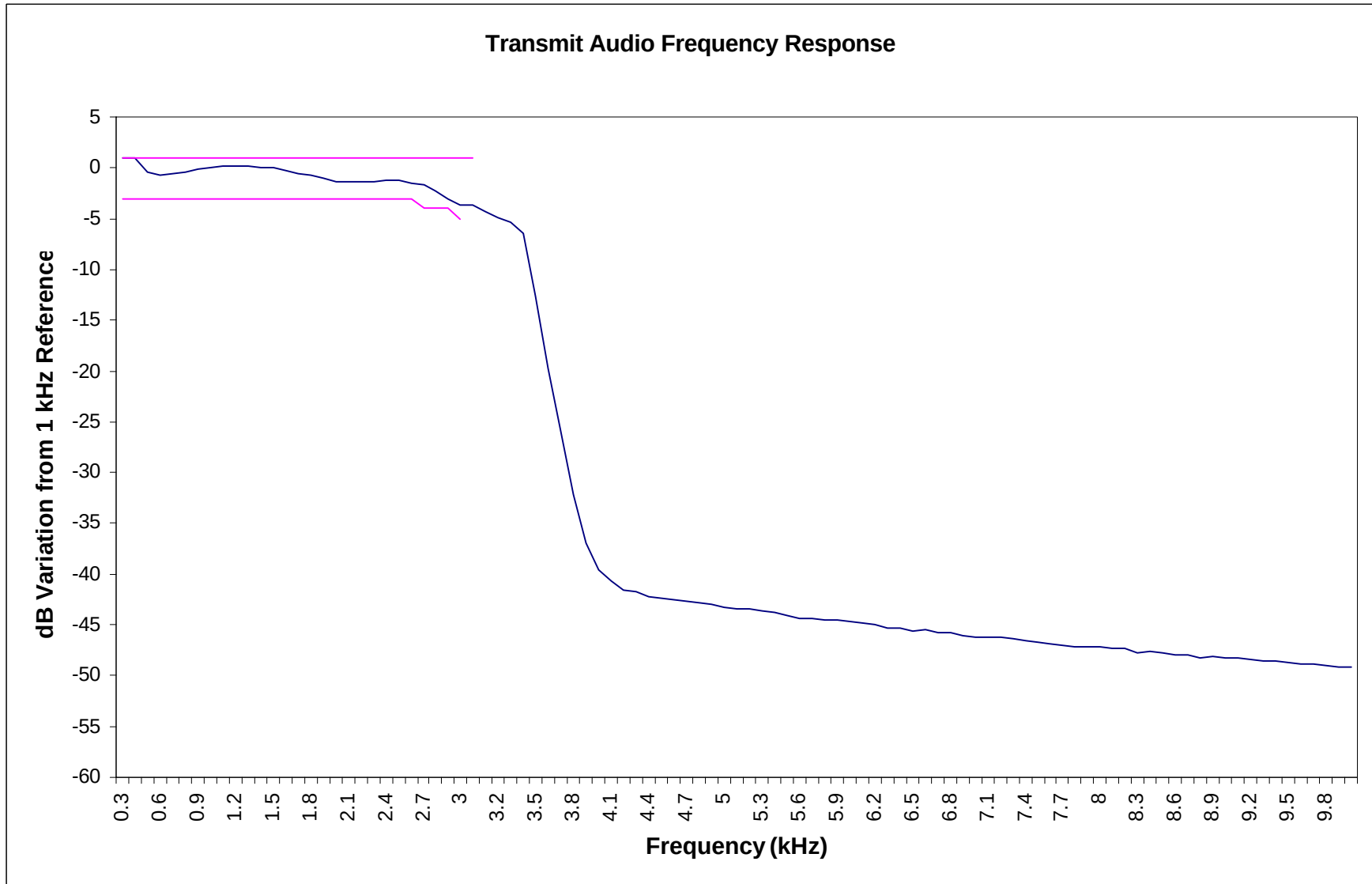


Exhibit 6B3

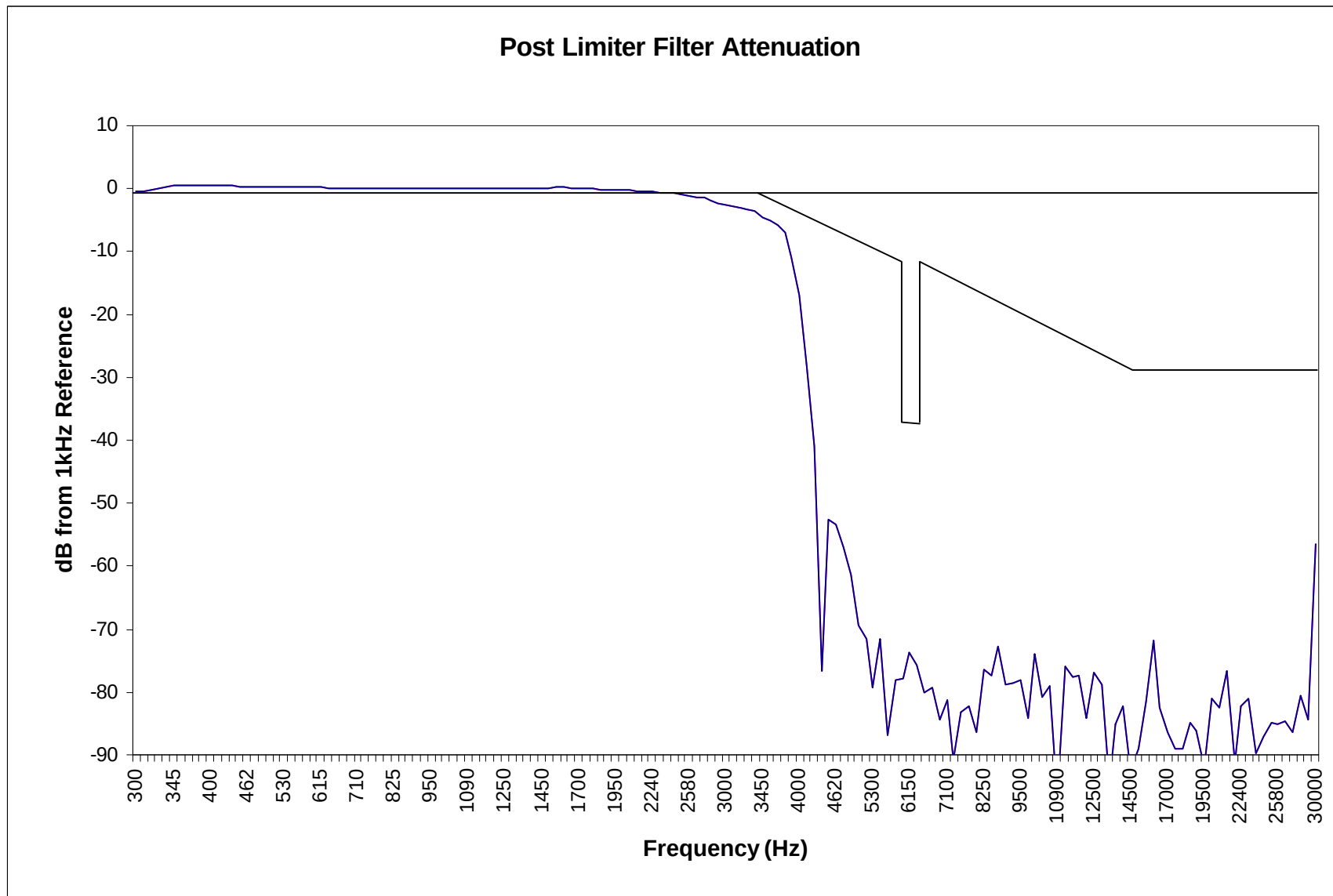


Exhibit 6B4

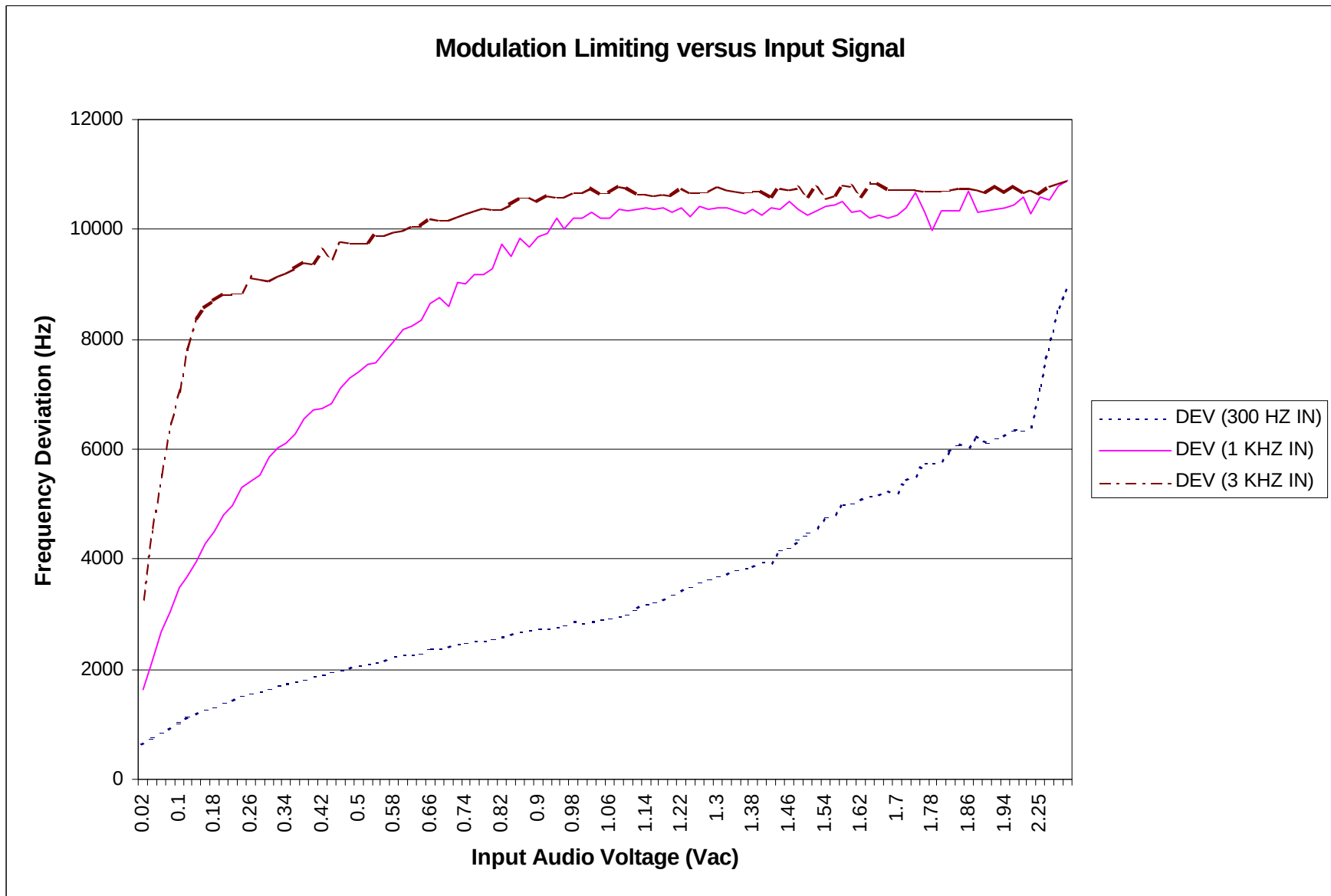


Exhibit 6B5

