

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

May 10, 2000

RE: Response to FCC Requests

Correspondence Reference Numbers: 12836

FCC IDs: HZB-S24-04 Form 731 Confirmation Numbers: EA96697

Attn: Joe Dichoso

Dear Mr. Dichoso:

This is in response to your request 12836 regarding the application of HZB-S24-04 product.

Please find herewith a list of antennas as examples of the type and models of antennas can be used with the HZB-S24-04 product. Since there are so many antenna vendors in the market, it is impossible to provide a full list of all antennas that could possibly be used with our product. That is why we recommend in our manual by antenna sizes and gains, rather than model names.

Antenna Type and Size	Range of Mid Band Gain for Antennas by Various Vendors (dBi)
2' parabolic	20.6-21.6
4' parabolic	26.6-27.6
6' parabolic	30.1-31.1
8' parabolic	31.8-33.6

I hope I have addressed your question. Please contact the undersigned should there be any further questions.

Yours

Caroline Yu

International Product Manager Western Multiplex Corporation