

MessageFrom: Zappala, Chuck [Chuck.Zappala@boeing.com]
Sent: Tuesday, September 06, 2005 10:30 AM
To: John Kennedy
Subject: RE: GPS Re-Rad EIRP to ERP (0239-EX-PL-2004)

Mr. Kennedy,

The calculation below for conversion is correct.

Chuck Zappala
Boeing

-----Original Message-----

From: John Kennedy [mailto:John.Kennedy@fcc.gov]
Sent: Tuesday, September 06, 2005 5:38 AM
To: Zappala, Chuck
Subject: GPS Re-Rad EIRP to ERP (0239-EX-PL-2004)
Importance: High

Mr. Zappala,

With the EIRP at 39.8 picowatts, I've calculated the ERP to be 24.272 picowatts. If you have a more precise value for the ERP, please report it in your response to this e-mail.

John W. Kennedy
Federal Communications Commission
Office of Engineering and Technology
Experimental Licensing Branch
(202) 418-2484