

Bangor Communications, LLC
Amendment to FCC Form 302-DTV
WVH-DT
December 2006

I am Director of Engineering for Bangor Communications, LLC, permittee of WVH-DT, Bangor, Maine (Fac ID. No. 3667). The attached document provides measurements from a proof of performance conducted by Acrodyne when WVH-DT's DTV transmitter was installed. The results show that the facility complies Commission requirements concerning interference to existing land mobile radio facilities in the 460 to 470 MHz band.

Signed: 
Greg Buzzell

Dated: 12/20/06

CALCULATIONS OF LOWER FAR CHANNEL PERFORMANCE

Mhz+/- Center of Band	Filter Attenuation	Measured Attenuation	Pk-Avg	Calculated Attenuation	Specification
-6.00	36.00 dB	43.03 dB	10.60	89.63 dB	75.90 dB
-6.50	41.00 dB	43.36 dB	10.60	94.96 dB	81.65 dB
-7.00	45.00 dB	43.70 dB	10.60	99.30 dB	87.40 dB
-7.50	52.00 dB	45.04 dB	10.60	107.64 dB	93.15 dB
-8.00	57.00 dB	45.04 dB	10.60	112.64 dB	98.90 dB
-8.50	59.00 dB	46.39 dB	10.60	115.99 dB	104.65 dB
-9.00	65.00 dB	46.72 dB	10.60	122.32 dB	110.40 dB
-9.50	71.00 dB	47.40 dB	10.60	129.00 dB	110.40 dB
-10.00	79.00 dB	48.07 dB	10.60	137.67 dB	110.40 dB
-10.50	80.00 dB	48.74 dB	10.60	139.34 dB	110.40 dB
-11.00	80.00 dB	49.08 dB	10.60	139.68 dB	110.40 dB
-11.50	80.00 dB	49.40 dB	10.60	140.00 dB	110.40 dB
-12.00	80.00 dB	49.40 dB	10.60	140.00 dB	110.40 dB
-12.50	80.00 dB	49.40 dB	10.60	140.00 dB	110.40 dB
-13.00	80.00 dB	50.08 dB	10.60	140.68 dB	110.40 dB
-13.50	80.00 dB	50.76 dB	10.60	141.36 dB	110.40 dB
-14.00	80.00 dB	51.09 dB	10.60	141.69 dB	110.40 dB
-14.50	80.00 dB	52.10 dB	10.60	142.70 dB	110.40 dB
-15.00	80.00 dB	52.40 dB	10.60	143.00 dB	110.40 dB