



**SOCIETY OF BROADCAST ENGINEERS · SAN FRANCISCO BAY AREA · CHAPTER 40**

**BY E-MAIL    SAMARTIN@ERIINC.COM**

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June 30, 2006

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Mr. Scott A. Martin  
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**VICE CHAIRMAN**

Dear Scott:

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Thank you for the presentation that you and David Zack provided at the June 28 joint meeting of SBE Chapter 40 and the Bay Area Broadcast Engineers Society (BABES). As you can see from the attached meeting sign-up sheet, we had a good attendance of 17 persons.

**SECRETARY**

The review of DTV antenna and transmission line design issues was a good one, and I especially enjoyed your contrasting of end-fed versus center-fed antenna designs.

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As we discussed at the end of the meeting, the FAA has recently issued an NPRM, Number 25002, proposing to significantly ramp up its EMI regulation. A pdf copy of the NPRM is attached. If adopted, documentation for FM and TV antenna gains and patterns in the 108-135 MHz aeronautical band will become important. I hope that ERI starts making this information available.

**TREASURER  
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Sincerely,

Dane E. Ericksen

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Enclosures

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Mr. Roy Trumbull - BY E-MAIL  
Mr. Paul T. Black - BY E-MAIL