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October 20, 1997

EDWARD A. YORKGITIS, JR.
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Mr. Douglas A. Young Experimental Licensing Branch Office of Engineering and Technology Federal Communications Commission 2000 M Street, N.W., Suite 230 Washington, D.C. 20554

by hand delivery

Re:

COMSAT RSI, Inc.

File No. 5448-EX-ML-96 Call Sign KK2XFV (Sterling, VA)

Dear Mr. Young:

At our meeting on September 29, 1997, in connection with the above-referenced matters, you requested additional information regarding the proposed operations of COMSAT RSI, Inc. ("CRSI") on 1030-1090 MHz at CRSI's Sterling facility. As I informed you in a subsequent telephone conversation, this testing will be conducted inside a metal building that will offer considerable attenuation of the radiated energy. The enclosed is an Attenuation Analysis of the Sterling site submitted to the Commission in March 1996 in connection with the addition of 1088 MHz and 1213 MHz to permanent licenses Call Signs KK2XFV and KM2XRE. The Attenuation Analysis (performed at 1090 MHz) demonstrates that the proposed operations on 1030-1090 MHz should be attenuated by 42 to 82 dB, depending upon operating conditions. As a result, the proposed operations, which will use an ERP of 1 watt, should not cause any perceptible interference to existing aeronautical radionavigation. Accordingly, CRSI submit that this information supports a grant of frequency coordination and an expeditious grant of CRSI's Request for Modification of Existing Licenses Call Signs KK2XFV.

## KELLEY DRYE & WARREN LLP

Mr. Douglas A. Young October 20, 1997 Page 2

Please do not hesitate to contact me if you have any further questions or require any additional information.

Very truly yours,

Edward A. Yorkgitis, Jr.

Attorney for COMSAT RSI, Inc.

Enclosure

cc: H. Franklin Wright