



Raytheon Company
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27 June 2007
Federal Communication Commission
Office of Engineering and Technology
Attention: Mr. Ghaffari
(202) 418-7928

Subject: Justification Letter to Expedite STA File Number 0347-EX-ST-2007

Dear Mr. Ghaffari,

The Coastwatch CMS04 SeaVue Radar contract is scheduled to ship the first radar system with the new modes by the first week in August in order to meet its contractual requirement to our commercial customer in Australia. Development on the new radar capabilities is in the final stages, and needs to be tested in the Raytheon McKinney Radar Test Range prior to shipment in August. Test time is estimated to be approximately two weeks. The program schedule had anticipated testing in early July to allow any final tweaks based on data from the Radar Test Range prior to shipment. A short cycle time is needed to allow as much time as possible for analysis of the data prior to shipment of the Radar and subsequent integration in Australia.

Additionally, the CMS04 contract has liquidated damages on the order of \$1000/day for late delivery.

An expedite of the FCC license is required to allow testing within the contract timeline. If you can stay as close as possible to the 14 day minimum cycle time, it would be greatly appreciated.

Please don't hesitate to contact me if there are any questions.

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