



November 13, 2002

Mr. Gil Estrella
GENERAL DYNAMICS
Decision Systems
8201 E. McDowell Rd. M/S H2550
Scottsdale, AZ 85252

RE: FREQUENCY COORDINATION
1920 – 1930 MHZ Spectrum within the Unlicensed PCS Band

Dear Mr. Estrella:

Mr. Mike Stima, UTAM Director in charge of managing the use and activity within the 1910-1930 MHz unlicensed PCS band, has forwarded Comsearch, the Primary Frequency Coordinator for UTAM, your frequency coordination request to ensure non-interference from two facilities (located at 8201 E. McDowell Rd. in Scottsdale, Arizona -N: 33 27' 47", W: 111 54' 16"- and at the Naval Weapons Station (SPAWARSYSCEN) in Charleston, South Carolina -N: 32 32' 00", W: 80 01' 00"-) into existing 1.9 GHz microwave systems within the coordination distance.

Upon review of the parameters of your proposed deployments, it was determined that the two counties in which the deployments are located (Maricopa, AZ and Charleston, SC), were previously prior coordinated and cleared of potential interference into existing microwave systems. The county obtained a "Zone 1" classification according to UTAM guidelines. Your proposed systems consist of mobile stations with EIRP of 24 dBm. This amount does not exceed the maximum power cap for above-mentioned counties; therefore, no interference into microwave systems is expected.

Should you have any questions regarding this information, please do not hesitate to call me at (703) 726-5705.

Sincerely,

Nilanthi Beekhuysen
Supervisor
Spectrum Sharing Engineering Services