



19700 Janelia Farm Blvd.
Ashburn, VA 20147
Tel: 703.726.5638
Fax: 703.726.5596

October 22, 2001

Dr. Kalyan Ganesan
CoWave Networks, Inc.
47224 Mission Falls Court
Fremont, CA 94539

RE: FREQUENCY COORDINATION: 1910 – 1930 MHZ UNLICENSED PCS BAND

Dear Dr. Ganesan:

Upon previous contact with Mr. Mike Stima, UTAM Director, in charge of managing the use and activity within the 1910-1930 MHz unlicensed PCS band, an interference analysis was requested to ensure non-interference from your Fremont, and San Jose proposed systems into existing microwave systems within the coordination distance.

Upon review of the parameters of your proposed Fremont, CA deployment, as requested on 9/7/01, it was determined that its entire county (Alameda, FIPS 6001) was prior coordinated and cleared of potential interference into microwave in July 1999. The county obtained a "Zone 1" classification according to UTAM guidelines. Your proposed system consists of a base station with EIRP of 44 dBm. This amount does not exceed the maximum power cap for this county; therefore, no interference into microwave is expected.

The review of the parameters of your proposed San Jose, CA deployment, as requested on 9/7/01, determined that its entire county (Santa Clara, FIPS 6085) was prior coordinated in the 1920-1930 MHz sub-band, and cleared of potential interference into microwave in September 1997. The EIRP of your proposed system does not exceed the maximum power cap for this county in the 1920-1930 MHz isoc sub-band, so no interference into microwave is expected in that segment. The 1910 – 1920 MHz async sub-band required a site-specific analysis, and it was completed and coordinated with the microwave incumbents on 9/20/01.

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Should you have any questions regarding this information, please do not hesitate to contact me at (703) 726-5638, fax (703) 726-5596 or email: ejibaja@comsearch.com

Sincerely,

A handwritten signature in dark ink, appearing to read "Eduardo Jibaja". The signature is fluid and cursive, with the first name "Eduardo" written in a larger, more prominent script than the last name "Jibaja".

Eduardo Jibaja
Project Manager
Wireless Communications

cc: N. Beekhuysen