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File

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Federal Communication Commission
District Engineer in Charge

Dear Sir:

This is to advise you of additional locations for our radio propagation tests for personal communications service (PCS) in the Richmond MTA area. The tests will include transmitters on the roof of buildings along with a vehicle operating in parking lots and adjacent areas.

Details: Call Sign: ~~KA2XAE~~ *KD2XAE*
Operating Frequency: 1910, 1920 or 1930 MHz
Continuous Wave, No Bandwidth, Unmodulated, Single Frequency, Analog
Transmitted power: +10 dBW (EIRP)
Transmitting antenna type: Directional and/or omni-directional
Antenna height: ranging from approx. 50' (van mounted mast) to urban roof-top
Test Duration: October 30-31 and November 1-3, 1995 – 8:30 AM to approx. 6:30 PM

Locations in the Norfolk area:

Address: Fenton Mill rd. Lightfoot	Address: 3850 Broad St. Portsmouth
Height: 200'	Height: 120'
Latitude: 37-19-59	Latitude: 36-51-39
Longitude: 76-42-30	Longitude: 76-21-13
Address: 414 W. Ocean View Ave.	Address: 100 Dominion Rd Chesapeake
Height: 150'	Height: 150'
Latitude: 36-57-36	Latitude: 36-44-19
Longitude: 76-15-40	Longitude: 76-17-36
Address: 5998 Providence Rd.	Address: 450 Battlefield Blvd. Chesapeake
Height: 120'	Height: 125'
Latitude: 36-48-46	Latitude: 36-43-55
Longitude: 76-11-59	Longitude: 76-14-26
Address: 1000 Newtown Rd. Virginia Beach	Address: Baker Rd. Virginia Beach
Height: 120'	Height: 120'
Latitude: 36-51-47	Latitude: 36-53-08
Longitude: 76-09-35	Longitude: 76-11-00
Address: 2934 S. Military Hwy.	
Height: 150'	
Latitude: 36-46-20	
Longitude: 76-19-30	

Frequency studies have been conducted and there is no evidence that harmful interference will be caused to any other station. As an added measure, we have contacted the following licensees and advised them of the upcoming tests: Delmarva Power & Light Co., Transcontinental Gas Pipeline, Virginia Electric & Power Co., and the Virginia State Police.

During this experiment the equipment will be under the supervision of Mr. Joseph Abbon, he may be paged him. To page him, dial 1-800-SKY-8888, enter PIN #9220601, then enter your number.

If additional information is required, please contact me on 908-699-7744.

Sincerely,



Mailing List: H. Franklin Wright
Frequency Liaison Branch
Federal Communications Commission
Washington, DC 20554

District Engineer in Charge
Compliance & Information Bureau
Federal Communications Commission
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