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Kam Falkenthal
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August 10, 1995

District Engineer in Charge
Compliance & Information Bureau
Federal Communications Commission
1200 Communications Circle
Virginia Beach, VA 23455-3725

Dear Sir:

This is to advise you of additional 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: ~~KAZXAE~~ **KOZXAE**
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: **August 14-18, 1995 – 8:30 AM to approx. 6:30 PM daily**

Additional locations for the: **RICHMOND MTA area**

Address: 19411 Tarbarnacle Rd
Barhamszille
Height: 150'
Latitude: 37-27-01
Longitude: 76-48-47

Address: 1147 Old Ban Air Rd.
Height: 105'
Latitude: 37-30-31
Longitude: 77-34-38

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 by paging him. To page him, dial 1-800-SKY-8888, enter PIN #9220601, then enter your number.

If additional information is required, please contact me.

Sincerely,

Copy to: H. Franklin Wright, Chief
Frequency Liaison Branch



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Kam Falkenthal
Senior Consultant

August 10, 1995

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Engineer In Charge
Compliance & Information Bureau
Federal Communications Commission
800 West Commerce Road, Room 505
New Orleans, LA 70123-3333

Dear Sir:

This is to advise you of use of our Experimental license for a study of radio propagation for personal communications service (PCS) in the New Orleans MTA area. Tests will include transmitters on the roof of buildings along with a vehicle operating in parking lots and adjacent areas.

Details: Call Sign: ~~KA2XAE~~ **KO2XAE**
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: August 14-18, 1995 - 8:30 AM to approx. 6:30 PM daily

Possible locations for the: **NEW ORLEANS MTA** area

Address:	1111 E. St. Bernard Hwy. Chalmette	Address:	4948 Ches Menteur Hwy. New Orleans
Height:	150'	Height:	100'
Latitude:	29-57-31	Latitude:	30-00-23
Longitude:	90-00-12	Longitude:	90-01-55

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: Chevron, Escambia County, Florida State Dept. of Trans., Florida State, Director of Communications, Gulf States Utilities Co., Kerr Mc Gee Corp., Lafayette City Dept. of Utilities, Loop Inc., Louisiana State Communications Section, Missouri Pacific RR, Mobile Oil, Shell Communications, and Seadrift Pipeline Co.

During this experiment the equipment will be under the supervision of Mr. Floyd Lo, he may be reached by paging him. To page him, dial 1-800-SKY-8888, enter PIN # 9220593, then enter your number.

If additional information is required, please contact me.

Sincerely,

Copy to: H. Franklin Wright



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August 10, 1995

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Engineer In Charge
Compliance & Information Bureau
Federal Communications Commission
1225 North Loop West, Room 900
Houston, Texas 77008-1775

Dear Sir:

This is to advise you of an additional location for the week of August 14-18, 1995 for propagation testing for personal communications service (PCS) in the San Antonio area. Tests will include transmitters on the roof of buildings along with a vehicle operating in parking lots and adjacent areas.

Details: Call Sign: ~~KA2XAE~~ **1402XAE**
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

Additional location is

Address: 7700 Floyd Curl Drive
Height: 120'
Latitude: 29-30-28
Longitude: 98-34-23

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: Brazos Electric Power Co., Costal States Management, Missouri Pacific Railroad, Guadalupe Valley Electric Co., Lower Colorado River Authority, Valero Transmission Co. and Shell Communications.

During this period, the equipment will be under the supervision of Mr. Doc Grimes, he may be reached on his pager. To page him, dial 1-800-SKY-8888, enter PIN # 9220592, then enter your number.

If additional information is required, please contact me.

Sincerely,

Copy to: H. Franklin Wright

Bellcore

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Kam Falkenthal
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August 10, 1995

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Federal Communications Commission
Field Office
9330 LBJ Freeway, Room 1170
Dallas, TX 75243-3429

Dear Sir:

This is to advise you of additional radio propagation tests for personal communications service (PCS) in the state of Texas. 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~~ **1K02XAE**
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
(100 foot maximum height)
Test Duration: August 13-18, 1995 – 8:30 AM to approx. 6:30 PM daily

Tentative Location(s) for Dallas MTA testing

Address:	Hampton Rd & I-30	Address:	Spring Creek & Coit Rd.
Height:	150'	Height:	75'
Latitude:	32-46-06	Latitude:	33-01-38
Longitude:	96-51-29	Longitude:	96-46-37

Address:	Coit & 544	Address:	Spring Creek & US 75
Height:	100'	Height:	90'
Latitude:	33-01-38	Latitude:	33-03-35
Longitude:	96-46-37	Longitude:	94-41-35

Address:	Plano Pkwy & Coit Rd.	Address:	Custer & Spring Creek
Height:	110'	Height:	90'
Latitude:	33-00-24	Latitude:	33-03-36
Longitude:	96-46-06	Longitude:	96-43-55

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: Brazos Electric Power Co., Burlington Northern RR, City of Dallas, Chevron, City of Ft. Worth, Valero Transmission Co., Lower Colorado River Authority and Shell Oil.

During this experiment the equipment will be under the supervision of Kathryn L. Foster, she may be reached at 510-697-9496 (portable cell phone) or 510-409-9498 (phone in the transmitter van).

If additional information is required, please contact me.

Sincerely,

