

FCC FREQUENCY COORDINATION NOTICE

Experimental Licensing Branch
Office of Engineering and Technology

The following application is attached for your review:

Applicant: PLATFORMS WIRELESS INTERNATIONAL
File Number: 0157-EX-ST-2009

Start Date: 4/27/2009 End Date: 4/28/2009

Why STA Is Necessary :
PLATFORMS WIRELESS WOULD LIKE TO DEMONSTRATE QUICKLINK MOBILE RADIO
COMMUNICATIONS AND PUBLIC SAFETY INTEROPERABILITY COMMUNICATIONS TO ATTENDEES AT
THE LONG BEACH PORT DEMONSTRATION.

Purpose of Operation :
Demonstrating the Quicklink mobile radio communications system, and hand-held
public safety land mobile radio mutual aid (155.7525 MHz, 458.2125 MHz, 821.0125
MHz) interoperability communications.

Contact: LAWRENCE MCLEAN
Phone: 714/848-5779
Email: LMCLEAN@PLFM.NET
Nature of Service: EXPERIMENTAL
Class of Station: XD MO

Station Locations

MOBILE: POLB COMMAND and CONTROL CENTER BUILDING - SOUTH PARKING LOT, within 9
km , centered around NL 33-44-48; WL 118-12-54

Frequency Frequency Tolerance(+/-)	Station Class	Emission Designator	Authorized Power
155.7525 MHz	MO	12K5F3A	630mW (ERP)
458.2125 MHz	MO	12K5F3A	500mW (ERP)
821.0125 MHz	MO	12K5F3A	500mW (ERP)
1922.4 MHz	MO	5M00F8W	4W (ERP)
1942.8 MHz	MO	5M00F8W	4W (ERP)
2112.4 MHz	MO	5M00F8W	4W (ERP)
2132.8 MHz	MO	5M00F8W	4W (ERP)

John Kennedy

From: Gerardo Mejia
Sent: Monday, April 20, 2009 12:48 PM
To: John Kennedy
Cc: Stephen Buenzow; Thuan Pham; Gerardo Mejia
Subject: RE: Coordination for 0157-EX-ST-2009

For the 2112.4 MHz and 2132.8 MHz frequencies Broadband Division recommends that applicant get consent from Advanced Wireless Service licensees in the vicinity of the tests since AWS licensees have a 35 mile protection radius. Also, the applicant should coordinate with fixed microwave licensees in the vicinity.

Thanks,

Gerardo

From: John Kennedy
Sent: Tue 4/7/09 5:00 PM
To: Gerardo Mejia; Jay Jackson; Al Knerr
Cc: Stephen Buenzow; Tracy Simmons
Subject: Coordination for 0157-EX-ST-2009

Gentlemen,

Please see attachment for coordination. Please respond by COB April 21, 2009. If more time is needed for coordination, please inform me by e-mail. Thank you.

<<0157ST09WTB.txt>>

John W. Kennedy
OET/EMCD/ELB
(202) 418-2484

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4/22/2009