

From: hanley.yu@faa.gov
To: [Thorsheim, Joel D](mailto:Thorsheim_Joel_D@boeing.com); Stephanie.Thomas@faa.gov
Cc: Charles.Cassella@faa.gov; phalla.keo@faa.gov
Subject: Re: FW: FAA Coordination Request (PEDS Testing at Victorville, San Antonio and Charleston)
Date: Thursday, June 30, 2011 9:45:58 AM
Importance: High

Joel,

Here is the FAA coordination record information for the GPS frequency range of M1530.0000 to M1610.0000 for 2 years.

ESA	YEAR	REGION SERIAL	AGENCY SN	ACTION (N/M/D/R)	LOCATION/FACILITY	FREQUENCY	REMARKS	DATE	INITIALS
ESA FREQUENCY APPLICATIONS CY2011									
ESA	11	2050	NG T110258	N	CHARLESTON, SC	M1530- M1610	AN EXPERIMENTAL LICENSE 2 YEARS TO TEST PED	6/30/2011	HY

Stephanie,

City	State	Latitude	Longitude	Radius
Victorville	CA	NL 34-35-16	WL 117-22-31	5 Kilometers
San Antonio	TX	NL 29-22-35	WL 098-34-29	5 Kilometers
Charleston	SC	NL 32-52-48	WL 080-02-02	5 Kilometers

Frequency Band

Emission Type	Frequency Band	Emission	Pulse Width	Externally Radiated Power
Stepped CW	108 – 137 MHz	500KN0N	10 µSec	0dBm/1mW
Stepped CW	329 – 335 MHz	500KN0N	10 µSec	0dBm/1mW
Stepped CW	962 – 1215 MHz	500KN0N 1M00N0N	10 µSec	0dBm/1mW
Stepped CW	1530 – 1610 MHz	1M00N0N	10 µSec	0dBm/1mW
Stepped CW	4200 – 4400 MHz	1M00N0N	10 µSec	0dBm/1mW
Stepped CW	5030 – 5090 MHz	1M00N0N	10 µSec	0dBm/1mW

The other frequency bands require other FMO to assist. VHF and Navigational....

thanks

Hanley

From: "Thorsheim, Joel D" <Joel.D.Thorsheim@boeing.com>
To: Hanley Yu/AEA/FAA@FAA
Date: 06/29/2011 11:01 AM
Subject: FW: FAA Coordination Request (PEDS Testing at Victorville, San Antonio and Charleston)
