

John Kennedy

From: jmartinez@rsmas.miami.edu
Sent: Friday, February 09, 2007 2:36 PM
To: John Kennedy
Subject: RE: FCC File # 0492-EX-PL-2006 (Miami, FL Lat and Long)

>John,

Sorry, I made a mistake at the latitude of Crandon Beach, it is:
25 42 49 N

The location is Crandon Beach Park, city is Key Biscayne and the state is Florida. The county is Miami-Dade.

About the emission symbols; We will use P0N.

Jorge.

Is the city and state Crandon Beach Park, FL, Key Biscayne, FL or Miami,
> FL? Please correct the seconds in the latitude (it cannot be 81).
> Also, be aware that the 1 and the N in the emission symbols F1N could
> possibly be in conflict since 1 is digital "information" and N is "no
> information".

>
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> -----Original Message-----
> From: jmartinez@rsmas.miami.edu [mailto:jmartinez@rsmas.miami.edu]
> Sent: Thursday, February 08, 2007 7:42 PM
> To: John Kennedy
> Subject: Re: FCC File # 0492-EX-PL-2006 (Miami, FL Lat and Long)

>> John,
> The exact position of that site is 25 42 81 N, 80 09 06 W and it
> is Crandon Beach Park, Key Biscayne (this is part of the city of
> Miami).

>
> Jorge

>>> Mr. Jorge Martinez-Pedraja,
>>>

>> The latitude and longitude for the Miami, FL antenna (25 43 00 N, 81
>> 09 00 W) need to be corrected. Please submit coordinates much closer
>> to the Miami, FL antenna, or select another name for city/state
>> defined by the coordinates 25 43 00 N, 81 09 00 W.

>>> John W. Kennedy
>>> Federal Communications Commission
>>> Experimental Licensing Branch
>>> (202) 418-2484

>>>
>>
>

John Kennedy

From: jmartinez@rsmas.miami.edu
Sent: Thursday, February 08, 2007 7:21 PM
To: John Kennedy
Subject: Re: FCC File # 0492-EX-PL-2006

John,

Thank you for helping us with the understanding of the general rules and regulations. All the antennas reported (Key Largo, Miami and Dania Beach) in 0492-EX-PL-2006 are fixed. You can delete the radius of operation (120 km) reported. You can change the Emission Designator from 200KF1X to 200KF1N (see note)

Note: At the "General Rules and Regulations"
2.201 Emission, modulation, and transmission characteristics
Subpart C-Emissions
(3) Third symbol--type of information to be transmitted pag.(681)
there is a quotation (#2) that say:
In this context the word "information" does not include
information of a constant, unvarying nature such as is provided
by standard frequency emissions, continuous wave and pulse radars,
etc.

That's our case then, we should use (F1N).

regards, Jorge Martinez-Pedraja

Mr. Jorge Martinez-Pedraja,

>
> Are all the antennas reported in application 0492-EX-PL-2006 fixed?
> If so, can the 120 km radii reported for Key Largo, Miami and Dania
> Beach, Florida be deleted?
>
> John W. Kennedy
> Federal Communications Commission
> Experimental Licensing Branch
> (202) 418-2484
>
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