

Subject: Re: FRC New Coordination Application

From: Bryan Fields <bryan@flscg.org>

Date: 4/17/16, 1:14 PM

To: Dana Rodakis <coord@florida-repeaters.org>

CC: Mike Fletcher <mike.fletcher@abx.net>, Bod <bod@florida-repeaters.org>

On 4/17/16 1:13 PM, Dana Rodakis wrote:

> I told you a year ago that I needed the repeater address enclosing streets
> and nearest roadways. A year later, you continue to tell me I don't need
> that information.

Where are you permitted to ask for this information? It is not in your coordination policy or bylaws.

--

Bryan Fields, W9CR
Florida Simulcast Group, Inc.

Exhibit #5-002

Subject: Re: FRC New Coordination Application
From: Bryan Fields <bryan@flscg.org>
Date: 4/2/16, 1:01 PM
To: Mike Fletcher <mike.fletcher@abx.net>
CC: Dana Rodakis <coord@florida-repeaters.org>

Does the FRC plan on acting on this, and if not, why? Please cite the exact part of the standards you are denying this under if so.

I have asked for technical standards the FRC uses that are not documented on your website and have not received them to date.

I'm still waiting on official action on 927.050, 927.025 and 443.525 to be officially coordinated.

927.025 has been pending for over a year. This is either incompetence or malice.

On 3/6/16 10:32 AM, Mike Fletcher wrote:

> This should be OK, it is 77 ± miles from the Orlando co-channel. This
> system is good for up to a 70 mile protection area.
> Since the height and ERP as filed are high and a directional antenna is
> proposed the committee will have to review the filing and see if the pattern
> and ERP as proposed clears the 70 mile spacing.

> Mike

> D4

> -----Original Message-----

> From: bryan@flscg.org

> Sent: Sunday, March 06, 2016 9:12 AM

> To: coord@florida-repeaters.org ; bod@florida-repeaters.org ; w4c1l@pcds.net

> Subject: FRC New Coordination Application

> Below is the result of your feedback form. It was submitted by
> (bryan@flscg.org) on Sunday, March 6, 2016 at 09:12:15

> -----
> email: bryan@flscg.org

> Repeater Call: W9CR

> Repeater Output Frequency: 443.525

> Repeater City: Tampa

> Name of Applicant: Bryan Fields

> Callsign of Applicant: W9CR

Subject: Re: FRC New Coordination Application

From: Bryan Fields <bryan@flscg.org>

Date: 3/7/16, 3:04 PM

To: Mike Fletcher <mike.fletcher@abx.net>

BCC:

On 3/6/16 10:32 AM, Mike Fletcher wrote:

> This should be OK, it is 77 ± miles from the Orlando co-channel. This
> system is good for up to a 70 mile protection area.
> Since the height and ERP as filed are high and a directional antenna is
> proposed the committee will have to review the filing and see if the pattern
> and ERP as proposed clears the 70 mile spacing.

Under what technical basis will this make a difference? The difference from the 0 to 90 and 0 to 270 on the antenna pattern is only 3.5 dB.

What is the signal (dBu) contour the FRC requires for co-channel operation? I'll model it in edx and I'm sure neither of us will make it over the ridge to cause any harmful interference.

What's the lat/lon, height, and ERP of the Orlando station?

Thank you,

--

Bryan Fields, W9CR
Florida Simulcast Group, Inc.

Exhibit #5-004

Subject: Re: FRC New Coordination Application
From: "Mike Fletcher" <mike.fletcher@abx.net>
Date: 3/6/16, 10:32 AM
To: <bryan@flscg.org>

This should be OK, it is 77 ± miles from the Orlando co-channel. This system is good for up to a 70 mile protection area. Since the height and ERP as filed are high and a directional antenna is proposed the committee will have to review the filing and see if the pattern and ERP as proposed clears the 70 mile spacing.

Mike
D4

-----Original Message-----

From: bryan@flscg.org
Sent: Sunday, March 06, 2016 9:12 AM
To: coord@florida-repeaters.org ; bod@florida-repeaters.org ; w4c1l@pcds.net
Subject: FRC New Coordination Application

Below is the result of your feedback form. It was submitted by (bryan@flscg.org) on Sunday, March 6, 2016 at 09:12:15

email: bryan@flscg.org

Repeater Call: W9CR

Repeater Output Frequency: 443.525

Repeater City: Tampa

Name of Applicant: Bryan Fields

Callsign of Applicant: W9CR

Date Submitted: 03-06-20

Applicant Address: 501 80th Ave

Applicant City: St Pete Beach

Applicant State: FL

Applicant Zip: 33706

Applicant Area Code: 727

Applicant Home Phone: 4091194