

Minor Modification of Licensed LPFM Station

Expedited processing of this application is requested due to an STA deadline of May 1, 2016

KJIT-LP
Bismarck, ND

CH 294
106.7 FM

Proposed revised coordinates:

46 49 38 N
100 46 28 W

V-Soft predicts that no interference will be caused by this site move of 1.71 km

The screenshot shows the FMCommander software interface. The main window displays the following information:

Call	Type	Ch	Location	Azi	Dist	FCC	Margin	
KJIT-LP	LIC	294L1	Bismarck	ND	129.1	1.71	23.5	-21.8

End of Screen List, Cardinal Radials = 36

Additional data shown in the interface includes: N. Lat. 46 49 38.0, W. Long. 100 46 28.0, 579 m COF, 0.05 kW, Current Tables CH 294, 106.7, L1, Bismarck OK, 40.0 m HAAT, L, KJIT-L, 04-08-16.

KJIT-LP lost its studio and transmitter site nearly a year ago, causing the station to go silent. An exhaustive search of alternatives has led to the above proposed site which is now available and within the station's meager budget.

KJIT-LP must be back on the air before May 1st or else lose its license. Thus, we hereby respectfully **request "expedited processing" of this application.**

KJIT-L_Channel_Study.txt

ND - Bi smarck - LPM - Li censed

REFERENCE						DISPLAY DATES
46 49 38.0 N.		CLASS = L1	Int = L1			DATA 04-05-16
100 46 28.0 W.		Current	Spacings to 1st Adj.			SEARCH 04-08-16
----- Channel 294 - 106.7 MHz -----						

Call	Channel	Location		Azi	Dist	FCC	Margin
KJIT-LP	LIC 294L1	Bismarck	ND	129.1	1.71	23.5	-21.8
KHRT-FM	LIC 295C2	Minot	ND	345.3	153.71	79.5	74.2

 Reference station has protected zone issue: Canada
 All separation margins include rounding