

**Exhibit 6
Summary of SunDTV™ Study**

1990 Census data selected
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-19-2007 Time: 10:26:43

Record Selected for Analysis

WIWU-LP- USERRECORD-01 MARION IN US
 Channel 51 ERP 6.9 kW HAAT 157. m RCAMSL 00399 m
 Latitude 040-36-56 Longitude 0085-38-47
 Status APP Zone 1 Border Offset
 Dir Antenna Make usr Model USRPAT01 Beam tilt N Ref Azimuth 0.
 Last update Cutoff date Docket
 Comments
 Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	74.0 dBu F(50,50) (km)
0.0	6.900	142.1	15.8
45.0	6.900	142.5	15.8
90.0	6.900	141.5	15.7
135.0	6.900	134.8	15.3
180.0	6.900	148.8	16.3
225.0	6.900	144.0	15.9
270.0	6.900	156.7	16.8
315.0	6.900	155.7	16.8

Evaluation from Class A Station

Contour overlap to station
 WPWR-TV 51 GARY IN BPCDT 19991101ALA
 Offset Proposed Offset Protected Required D/U ratio: 21.0

Contour overlap to station
 WPWR-DT 51 GARY IN DTVPLN DTVP1478
 Offset Proposed Offset Protected Required D/U ratio: 21.0

Contour overlap to station
WFTE-DT 51 SALEM IN DTVPLN DTVP1479
Offset Proposed Offset Protected Required D/U ratio: 21.0

Contour overlap to station
WMYO 51 SALEM IN BPCDT 20060817ADN
Offset Proposed Offset Protected Required D/U ratio: 21.0

Contour overlap to station
WMYO 51 SALEM IN BPCDT 20050722ACI
Offset Proposed Offset Protected Required D/U ratio: 21.0

Contour overlap to station
WLAJ 51 LANSING MI BLCDT 20040422ABI
Offset Proposed Offset Protected Required D/U ratio: 21.0

Contour overlap to station
WLAJ-DT 51 LANSING MI DTVPLN DTVP1481
Offset Proposed Offset Protected Required D/U ratio: 21.0

Contour overlap to station
WKEF 51 DAYTON OH BPCDT 19991101AJE
Offset Proposed Offset Protected Required D/U ratio: 21.0

Contour overlap to station
WKEF-DT 51 DAYTON OH DTVPLN DTVP1488
Offset Proposed Offset Protected Required D/U ratio: 21.0

Station inside contour of station
WIPB 52 MUNCIE IN BMPEDT 20031031AHL

Station inside contour of station
WIPB-DT 52 MUNCIE IN DTVPLN DTVP1508

Contour Overlap Evaluation from Class A Complete

Contour Overlap Evaluation from LPTV Station to LPTV Stations

No Spacing violations or contour overlap from LPTV station

Contour Overlap Evaluation from LPTV to LPTV Stations Complete

Contour Overlap to Proposed Station

Station
WPWR-TV 51 GARY IN BPCDT19991101ALA causes

Contour overlap to Class A station

WIWU-LP- 51 MARION IN USERRECORD01
Offset Proposed Offset Class A Required D/U ratio: 34.0

Station
W51DU 51 LAFAYETTE IN BLTT20061005ADX causes

Contour overlap to station

WIWU-LP- 51 MARION IN USERRECORD01
Offset Proposed - Offset Protected Required D/U ratio: 45.0

Station
WKEF 51 DAYTON OH BPCDT19991101AJE causes

Contour overlap to Class A station

WIWU-LP- 51 MARION IN USERRECORD01
Offset Proposed Offset Class A Required D/U ratio: 34.0

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quite zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance
Distance to border = 255.8km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

	Proposed Station		
Channel	Call	City/State	ARN
51	WIWU-LP-	MARION IN	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
51	WPWR-TV	GARY IN	217.6	CP	BPCDT	-19991101ALA
51	WPWR-DT	GARY IN	217.6	PLN	DTVPLN	-DTVP1478
51	WFTE-DT	SALEM IN	252.4	PLN	DTVPLN	-DTVP1479
51	WMYO	SALEM IN	252.4	APP	BPCDT	-20060817ADN
51	WMYO	SALEM IN	252.4	CP	BPCDT	-20050722ACI
51	WLAJ	LANSING MI	221.3	LIC	BLCDT	-20040422ABI
51	WLAJ-DT	LANSING MI	221.2	PLN	DTVPLN	-DTVP1481
51	WKEF	DAYTON OH	154.2	CP	BPCDT	-19991101AJE
51	WKEF-DT	DAYTON OH	154.1	PLN	DTVPLN	-DTVP1488
52	WIPB	MUNCIE IN	61.9	CP MOD	BMPEDT	-20031031AHL
52	WIPB-DT	MUNCIE IN	55.4	PLN	DTVPLN	-DTVP1508

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Study of this proposal found the following interference problem(s):

NONE.