

TV Study

du Treil, Lundin, & Rackley, Inc., Sarasota, Florida



Station Type:	DT	Station Coordinates:	041-52-44 087-38-08 (NAD 27)	
Station Channel:	50	Station Zone:	I	Equivalent Canadian Class: EX
Buffer Distance:	150 km	Comment:	Proposed WXFT-DT, Ch. 50, Aurora, IL	

Callsign	Status	Channel	Service	Zone	City				State	Latitude	Dist. (km)	Min. (km)	Spacing (km)
Facility ID	ARN			Class	DA	Ant ID	ERP (kW)	HAAT (m)	Rec Type	Longitude	Bear. (deg)	Max. (km)	Comment
DKLJBTV	DTVALT	49	DT	2	DAVENPORT				IA	41-19-17	237.01	24	127.01
0						20534	209.7	302	C	090-22-47	255.71	110	CLEAR
KLJB-TV	LIC	49	DT	2	DAVENPORT				IA	041-18-44	237.25	24	127.25
54011	BLCDDT	20050713ADL		D	44477		1000	343.7	C	090-22-45	255.47	110	CLEAR
DWISCTV	DTVALT	50	DT	1	MADISON				WI	43-03-21	203.71	196.3	7.41
0							380.2	469	C	089-32-06	310.67	196.3	CLOSE
WISC-TV	CP	50	DT	1	MADISON				WI	043-03-21	203.71	196.3	7.41
65143	BPCDDT	19991027ABG		N	36653		603	466	C	089-32-06	310.67	196.3	CLOSE
WEIU-TV	CP MOD	50	DT	1	CHARLESTON				IL	039-34-15	262.51	196.3	66.21
18301	BMPEDT	20050510ACW		D	69577		255	146	C	088-18-25.5	192.65	196.3	CLEAR
WEIU-TV	LIC	50	DT	1	CHARLESTON				IL	039-34-15	262.51	196.3	66.21
18301	BLEDDT	20060504AAW		D	69577		255	146	C	088-18-25.5	192.65	196.3	CLEAR
DWEIUTV	DTVALT	50	DT	1	CHARLESTON				IL	39-28-43	270.38	196.3	74.08
0							50	70	C	088-10-21	189.8	196.3	CLEAR
NEW	ADD	50 +	NM	2	GREEN BAY				WI	044-30-48	294.22	217.3	76.92
127326	BPRM	20000717ACL		D	68985		801.733	339	C	088-00-24	354.26	217.3	CLEAR
DWPBNTV	DTVALT	50	DT	2	TRAVERSE CITY				MI	44-16-33	308.88	196.3	112.58
0							1000	411	C	085-42-49	29.7	196.3	CLEAR
	CANTAB	50	DT		GODERICH				ON	043-45-00	526.72	386	140.72
0				A	0		0	0	C	081-43-00	64.69	386	CLEAR
NEW-DT	APP	50 Z	DT	2	GODERICH				ON	043-45-00	526.72	386	140.72
163394	BPFS	20041020ABO		A*	N		0.2	100	C	081-43-00	64.69	386	CLEAR
DWPWRTV	DTVALT	51	DT	1	GARY				IN	41-52-44	0.05	24	23.95
0						16279	194.8	494	C	087-38-10	270	110	CLEAR
WPWR-TV	LIC	51	DT	1	GARY				IN	041-52-44	0.05	24	23.95
48772	BLCDDT	20050425ACE		D	30328		1000	523	C	087-38-10	269.91	110	CLEAR