

December 31, 2023

This list reflects data on file with the MRC as of the date published.

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O Open/Carrier Access
C Closed Access
AP Autopatch
CA Closed Autopatch
DS Dual Squelch
E Emergency Power
WX Weather Net
L Link and/or Crossband
X Wide Area Coverage
LitZ Long Tone Zero
P Portable
Z Autopatch to Law Enforcement

Table with columns: City, Rg, Output, Call, Sponsor, CTCSS Access, Update. Contains a list of repeater frequencies and call signs across various Minnesota cities.

WABASHA	SE	146.74500	WAOUNB	WAOUNB	136.5	O	E PL 136.5	10/26/23
RAY	NC	146.76000	NOREE	NOREE	103.5	C		10/30/23
ST LOUIS PARK	ME	146.76000	W0EF	TCFMCLUB	114.8	O	ECHOLINK 77598	10/29/23 <-
PRINCETON	CE	146.77500	K0SCA		146.2	O	L RACES ARES	09/13/23
ALEXANDRIA	WC	146.79000	W0ALX	RUNESTNRC		O	E	09/04/21 <-
CARLTON	EC	146.79000	KC0RTX	KC0RTX	103.5	O	E PL 103.5	11/03/22
FARIBAULT	SE	146.79000	K0FBL	RBWMS	100.0	O	AP E PL 100.0	09/13/23
SLAYTON	SW	146.79000	W0DRK	NPRRC		O	E WX ARES FUSION	09/13/23
AITKIN	NC	146.80500	KC0QXC	ACRC	156.7	O	PL 156.7	10/17/23
GAYLORD	SC	146.80500	KC0QNA	SIBLEYARES	141.3	O	L 443.4 443.825 147.33	09/13/23
FERGUS FALLS	NW	146.82000	N0RJO	N0RJO	123.0	O		10/17/23 <-
GOLDEN VALLEY	ME	146.82000	W0PZT	HC SHERIFF	127.3	O	CA E PL 127.3	09/28/22
ROCHESTER	SE	146.82000	W0MXW	ROCHARC	100.0	O	E PL 100	10/23/23
MCGREGOR	NC	146.83500	W2JTW	BOG-NET	151.4	O		09/13/22
OAKDALE	ME	146.85000	W0HWT	MARA		O	X	11/24/21 <-
THIEF RIVER FALLS	NW	146.85000	W0WTI	W0WTI	123.0	O	E WX	06/04/23 <-
WHITE BEAR LAKE	ME	146.85000	W0HWT	MARA		O	AP WX X L TO 53.25 BACKUP	11/24/21 <-
GEISE	NE	146.86500	KB0QYC	LSAC	146.2	O	E PL146.2	08/26/15 <-
TOFTE	NE	146.86500	W0BBN	BWARC	151.4	O	E L PL151.4 L BWARC	09/13/23
WABASSO	SW	146.86500	KB0CGJ	REDWARA	141.3	O	AP E Z PL 141.3 ECHOLINK 29141	01/06/22 <-
EDEN PRAIRE	ME	146.88000	K0EPR	EPRC		O	FUSION	09/13/23
GLENVILLE	SE	146.88000	W0ARAX	ALBLEARC	100.0	O	PL 100.0	10/19/23
GRAND RAPIDS	NC	146.88000	K0GPZ	NLARC	123.0	O	AP E O	10/07/23
GRAND MARAIS	NE	146.89500	W0BBN	BWARC	151.4	O	E PL 151.4L BWARC	09/13/23
BIG FALLS	NC	146.91000	N0NKC	KARES	103.5	O	ARES PL103.5	09/13/23 <-
DUXBURY	EC	146.91000	KD0CI	MORA	146.2	O	E WX ARES	11/19/23
WILLMAR	WC	146.91000	W0SW	WILLEAR	100.0	O	E WX X	10/21/23 <-
DEER CREEK	NC	146.92500	N0WN	WAARC		O		10/21/23
LITTLE CANADA	ME	146.92500	KB0UPW	RCEMHS	127.3	O	AP R PL 107.2	09/13/23
MAPLEWOOD	ME	146.92500	KB0UPW	RAMCOES	127.3	O	R PL 100.0	09/13/23
COLLEGEVILLE	CE	146.94000	W0SV	SCARC	100.0	O		09/19/22
DULUTH	DU	146.94000	W0GKP	ARAC	103.5	O	AP E	10/07/23
WASECA	SC	146.94000	W0OCJU	VARS		O	E WX	10/18/23
MARSHALL	SW	146.95500	W0WX	URC GROUP	141.3	O	E	11/10/23
NISSWA	NC	146.95500	W0UJ	BAARC	141.3	O		12/31/18 <-
ELK RIVER	CE	146.97000	K0CJD	ELKRVRRRA		O		09/22/23
INTERNATIONAL FALLS	NC	146.97000	K0HKZ	KARES		O	E EL 535965	11/24/22
LA CRESCENT	SE	146.97000	W9UP	RVRLNDARC	131.8	O	AP E WX R	09/13/23
COHASSET	NC	146.98500	KB0CIM	KB0CIM	118.8	O	E PL 118.8	09/21/23
HASTINGS	ME	146.98500	W0CGM	SEMARC		O	OE	10/29/23
MAHTOWA	NE	147.00000	W0GKP	ARAC	103.5	O	E	10/07/23 <-
MAPLE PLAIN	ME	147.00000	K0LTC	MGRC	114.8	O	CA WX	09/02/23
COLLEGEVILLE	CE	147.01500	W0SV	SCARC	100.0	O	X	09/19/22
WYKOFF	SE	147.01500	N0ZOD	FILLMORE S	110.9	O	E PL 110.9	01/05/19 <-
CROSSLAKE	NC	147.03000	W0UJ	BAARC	141.3	O		10/23/21 <-
MAPLE PLAIN	ME	147.03000	KD0JDU	FCARS	114.8	O		10/17/23 <-
WILLMAR	WC	147.03000	W0SW	WILLEAR		O	E	10/21/23 <-
MANKATO	SC	147.04500	W0WCL	MARC	136.5	O	AP E PL 136.5	09/13/23
OSAGE	NW	147.04500	W0BOY	W0BOY	123.0	O	E	11/07/23
BAYPORT	ME	147.06000	W0JH	SARA	D26	O	ARES	09/13/23
DULUTH	DU	147.06000	KC0IPA	LSAC	110.9	O	AP LK PL 110.9	08/26/15 <-
VIRGINIA	NE	147.06000	K5PFF	LSAC	103.5	O	E LK PL 103.5	09/22/23 <-
ELLENDALE	SE	147.07500	KD0TGF	KD0TGF	100.0	O	CC10	09/16/23
FOLEY	CE	147.07500	KD0NRL	BCEM	85.4	O	E WX ARES	10/27/21 <-
GRAND RAPIDS	NC	147.07500	K0GPZ	NLARC		O	E L O	10/07/23
PIPESTONE	SW	147.07500	W0DRK	NPRRC	141.3	O	E WX ARES PL 141.3	09/13/23
BLOOMINGTON	ME	147.09000	KD0CL	BARA	100.0	O	E	10/30/23
HOKAH	SE	147.09000	N9ETD	SCVD PROD	131.8	O	E	11/01/23 <-
PEQUOT LAKES	NC	147.09000	W0REA	BRNLKARA	123.0	O	PL123.0	11/24/21 <-
SILVER BAY	NE	147.09000	N0BZZ	LSAC	114.8	O	PL 114.8	12/01/23
AVON	CE	147.10500	W0SV	SCARC	85.4	O	E WX R PL 85.4	12/10/22
LUVURNE	SW	147.10500	KD0MC	MCARC	141.3	O	E	09/13/23
OWATONNA	SE	147.10500	W0VAJ	W0VAK	100.0	O	AP E L PL 100.0	09/13/23
BERTHA	NC	147.12000	N0WN	WAARC		O	E	10/21/23
HIBBING	NC	147.12000	N0AGX	N0AGX	151.4	O	E WX RACES ARES	10/07/23 <-
MAPLEWOOD	ME	147.12000	W0MR	MINING ARC		O	E	10/29/23 <-
MONTEVIDEO	WC	147.12000	NY0I		146.2	O	E	09/18/23
KARLSTAD	NW	147.13500	KE0WYB	KE0WYB	123.0	O		10/07/23 <-
KNIFE RIVER	NE	147.13500	KC0RTX	KC0RTX	103.5	O	PL 103.5	11/03/22
LITTLE FALLS	CE	147.13500	W0REA	LARA	123.0	O	E PL 123.0	11/24/21 <-
ST PETER	SC	147.13500	N0ANE	SCAN	100.0	O	PL 100.0	09/18/23 <-
GILBERT	NE	147.15000	NT0B	MeWARC	151.4	O	RACES ARES	09/29/23
MINNEAPOLIS	ME	147.15000	W0YC	UOFM RC	100.0	O	E	10/06/22
PERHAM	NW	147.15000	K0QIK	LRARC		O		08/30/21 <-
TRACY	SW	147.15000	W0DRK	NPRRC	141.3	O	E WX ARES PL 141..3	09/13/23
WINONA	SE	147.15000	W0AELW	+OTHERS	131.8	O	E	10/07/21 <-
CARVER	ME	147.16500	W0ORMK	SMARTS	107.2	O	AP E PL 107.2	10/14/22
COLERAINE	NE	147.16500	KB0QYC	LSAC	114.8	O	PL 114.8	08/26/15 <-
BEMIDJI	NC	147.18000	W0IUIJ	W0IUIJ	82.5	O	E PL 82.5 FUSION	12/25/22
COTTAGE GROVE	ME	147.18000	W0CGM	SEMARC	74.4	O	ARES PL 74.4	10/29/23
DULUTH	DU	147.18000	KA0TMW	KA0TMW	103.5	O	E	09/16/23
FOREST LAKE	ME	147.18000	W0CGM	SEMARC	100.0	O	E PL 100.0	10/29/23
DETROIT LAKES	NW	147.19500	W0EMZ	DETLKSARC		O		09/19/23
ELY	NE	147.19500	K0VRC	K0VRC	151.4	O	E	10/17/23 <-
MARSHALL	SW	147.19500	W0BMJ	MARSHALRC		O		03/26/23 <-
ANGLE INLET	NW	147.21000	N0MHO	LOWRA	123.0	O	E WX RACES ARES	08/26/14 <-
BURNSVILLE	ME	147.21000	W0BU	TCRC	100.0	O	AP E WX X PL 100.0	09/23/22
CROSBY	NC	147.22500	W0UJ	BAARC		O	E	10/23/21 <-
GOODHUE	SE	147.22500	KB0VLR	KB0VLR	100.0	O	E	08/08/20 <-
GRANITE FALLS	SW	147.22500	NY0I	W0YMC	141.3	O	ARES	09/18/23
AURORA	NE	147.24000	N0BZZ	N0BZZ	156.7	O		12/01/23
DEBS	NW	147.24000	N10K	N10K	123.0	O		09/11/22
MANKATO	SC	147.24000	W0WCL	MARC	136.5	O	E WX PL 136.5 IRLP 3239 NAC555	09/13/23
OGILVIE	EC	147.24000	KD0CI	KCEMO	146.2	O	E WX L PL146.2	10/06/22
ROCHESTER	SE	147.25500	KD0EBO	KD0EBO	100.0	O	E WX ARES PL 100.0	09/16/23
SAUK CENTRE	CE	147.25500	W0ALX	RUNEARC		O		09/04/21 <-
WINDOM	SW	147.25500	W0DRK	NPRRC	141.3	O	E WX ARES PL 141.3	09/13/23
CHASKA	ME	147.27000	KD0JOS	W0ZKB	127.3	O	FM & DSTAR	10/17/23 <-
LENGBY	NC	147.27000	W0BJI	PBARC	123.0	O	E L	10/08/21 <-
MINNEAPOLIS	ME	147.27000	W0ZKB	W0ZKB	114.8	O		10/17/23 <-
WALES	NE	147.27000	W0BDGK	LSAC	103.5	O	E PL103.5	08/26/15 <-
FERGUS FALLS	NW	147.28500	K0QIK	LRARC		O	WIRES X	08/30/21 <-
WINONA	SE	147.28500	N0QZU	N0QZU	100.0	O	E PL 100.0	09/13/23
ISABELLA	NE	147.30000	KB0QYC	KG0QR	114.8	O	E LK PL 114.8	08/26/15 <-
LITCHFIELD	CE	147.30000	K0MCR	K0MCR.COM	146.2	O	E	09/13/23
PARK RAPIDS	NW	147.30000	K0GUV	K0GUV		O		09/13/23
RED WING	SE	147.30000	AA0RW	HIWATVATC	136.5	O	E ARES	09/11/22
GRYGLA	NW	147.31500	N0MHO	N0MHO	123.0	O		09/16/22

NORTH BRANCH	EC	147.31500	K0GOI	K0GOI	91.5	O			09/13/23	<-
TYLER	SW	147.31500	WB6AMY	WB6AMY	136.5	O	E	136.5	11/03/22	
VIRGINA	NC	147.31500	K0SLC	N0AGX	151.4	O	E	WX RACES ARES	06/19/22	
MANKATO	SC	147.33000	N0PBA	PBANET	136.5				10/22/23	
PROCTOR	DU	147.33000	N0BZZ	LSAC	151.4	O	PL	151.4 L BAYFLD	12/01/23	
SEBEKA	NW	147.33000	N0WN	WAARC		O	E	RACES ARES	10/21/23	
BECKER	CE	147.34500	KD0YLG	DARC	D172	O	DCS	172	11/24/23	
KELLIHER	NC	147.34500	W0BJI	PBARC		O	E	L BEMIDJI 146.730	11/19/23	<-
AITKIN	NC	147.36000	N0BZZ	L.S.A.C.	203.5	O	L	PL 203.5	12/01/23	
COOK	NE	147.36000	N0BZZ	L.S.A.C.	162.2	O	L	PL 114.8	12/01/23	
DENNISON	SE	147.36000	K0GBL	REWMS	136.5	O	E		05/15/23	<-
FULDA	SW	147.36000	W0DRK	NPRRC	141.3	O	E	PL 141.3	09/13/23	
GRAND MARIAS	NE	147.36000	N0BZZ	LSAC	114.8	O	L	PL 114.8	12/01/23	
DULUTH	DU	147.37500	N0EO	SVAMATRS	103.5	O	DSTAR	PL 103.5	09/13/23	
HUTCHINSON	CE	147.37500	KB0WJP	CITYOFHUT	146.2	O	WX	PL146.2	10/17/23	
GEM LAKE	ME	147.39000	W0REA	K0LAV	94.8	O	DUAL	MODE	11/24/21	<-
PARK RAPIDS	NC	147.39000	K0NLC	CWARC		O	E		09/22/18	<-
SOUDAN	NE	147.39000	K5PFF	KC0RTX	151.4	O	E		09/22/23	<-
ST PAUL	ME	223.90000	KE0NA	GOPHER ARC	100.0	O	P		10/09/22	
ARDEN HILLS	ME	223.94000	KA0PQW	HANDIHAMS	100.0	O	L	PL 100.0	09/08/21	<-
DULUTH	DU	223.94000	N0BZZ	N0BZZ		O	DPL	264	12/01/23	
FALCON HEIGHTS	ME	223.98000	KF0ES	KF0ES	114.8	O	E		09/13/23	
DALTON	WC	224.08000	NOVCE	NOVCE	225.7	O	E		10/07/23	
GEM LAKE	ME	224.10000	K0LAV	K0LAV		O	L	147.390	11/24/21	<-
COLUMBIA HTS	ME	224.50000	K0FCC	K0FCC	114.8	O	L	PL 114.8	09/22/23	
ST PETER	SC	224.52000	N0KP	SCAN		O			09/29/23	
BURNSVILLE	ME	224.54000	W0BU	TCRC	100.0	O	AP	PL 100.0	09/23/22	
ELLENDALE	SE	224.64000	KA0PQW	HANDIHAM	110.9	O	PL	110.9 ECHOLINK 267582	09/08/21	<-
COLUMBIA HTS	ME	224.66000	K0FCC	K0FCC	114.8	O	L	PL 114.8	09/22/23	
PAYNESVILLE	CE	224.80000	KD0YLG	DARC	D172	O			11/24/23	
ROSEMOUNT	ME	224.94000	W0EIB	W0EIB		O	E		10/30/23	<-
ALEXANDRIA	WC	442.02500	W0ALX	RUNESARC	146.2	O	E		09/04/21	<-
ST PAUL	ME	442.02500	K0GOI	MAGIC	114.8	O			09/13/23	<-
FOREST LAKE	ME	442.05000	N0ODK	N0ODK	114.8	O	PL	114.8	09/08/18	<-
ARDEN HILLS	ME	442.07500	WI9WIN	W.T.N.	110.9	O	L	PL 110.9	09/13/23	
CHASKA	ME	442.12500	KD0JOS	WB0ZKB	114.8	O	114.8	FM & DSTAR	10/17/23	<-
ST CLOUD	CE	442.15000	N0ANC	N0ANC	D172	O	E		09/13/23	
WINONA	SE	442.15000	W0NE	WARC	100.0	O	E		09/13/23	
BURNSVILLE	ME	442.20000	N0WSP	N0WSP	114.8	O	E		10/17/23	
COLLEGGVILLE	CE	442.22500	W0SV	SCARC	D172	O	E		09/19/22	
PINEWOOD	NC	442.22500	KC0FTV	KC0FTV	118.8	O	L	ECHOLINK 414532	10/07/23	
RED WING	SE	442.25000	AA0RW	HIWATVATC	136.5	O	E		09/11/22	
WASECA	SC	442.30000	KB0UJL	WCEM	141.3	O	E	WX	09/13/23	
KASSON	SE	442.40000	KE0SKN		141.3				10/30/23	<-
MAPLEWOOD	ME	442.45000	K0AGF	K0AGF	165.0	O	E		12/03/16	<-
MOORHEAD	NW	442.50000	W0JJP	W0JJP	D65	O			09/16/23	
PRINCETON	CE	442.50000	W9YZI	W9YZI	146.2	O			09/10/20	<-
MANKATO	SC	442.52500	K0JCR	SCAN	136.5	O			09/13/23	<-
WEST ST. PAUL	ME	442.55000	KCONPA	DC ARES	100.0	C	E	PL 100.0	07/08/23	<-
MAPLEWOOD	ME	442.60000	AA0SA	SATURN	156.7	O	PL	156.7	11/14/23	
FOLEY	CE	442.62500	N0WT	N0WT	146.2	O			09/20/23	<-
NEW PRAGUE	ME	442.62500	AC0UK	AC0UK	136.5				10/18/21	<-
RICHFIELD	ME	442.70000	KE0ALI	KE0ALI	162.2	O			<-	
STATEWIDE	ST	442.70000	NY9D	NY9D	100.0	O	E	P	09/13/23	
STATEWIDE	ST	442.70000	N0RUG	N0RUG	186.2	O	P		09/03/19	<-
AITKIN	NC	442.72500	KC0QXC	ACRC	110.9	O	PL	110.9	10/17/23	
DULUTH	DU	442.80000	KB0QYC	LSAC		O			08/26/15	<-
MANKATO	SC	442.82500	K2KLN	K2KLN	136.5	O	E	ARES DPL 271 NAC 555	09/13/23	
ANNANDALE	CE	442.92500	N0GEF	N0GEF	114.8	O			06/18/23	<-
ELLENDALE	SE	442.92500	KA0PQW	HANDIHAM	114.8	O	PL	114.8 ECHOLINK 267582	09/08/21	<-
STILLWATER	ME	442.97500	KD9RFH	WCSO	D612	O	E		09/13/23	
CHASKA	ME	443.00000	KA0KMJ	KA0KMJ	100.0	O	SNP	PL 100.0	10/24/23	
MINNEAPOLIS	ME	443.00000	N0YNT	Uofm ARC	118.8	C	SNP	PL 118.8	09/25/23	
STATEWIDE	ST	443.00000	W0WHP	W0WHP	151.4	P	SNP		09/13/23	
HUGO	ME	443.05000	N0SBU	MAGIC	118.8	O			09/29/23	
ARLINGTON	SC	443.07500	KC0QNA	SIBLEYARES	141.3	O	E		09/13/23	
LITTLE FALLS	CE	443.07500	N0RND	N0RND	146.2	O			09/22/23	
CLOQUET	NE	443.10000	KB0YHX	KB0YHX	103.5	O	E		09/13/23	
ST PAUL	ME	443.10000	N0NKI	N0NKI	114.8	O	AP	E PL 114.8	07/02/23	<-
LITTLE FALLS	CE	443.12500	KA0JSW	LARA	123.0	O	PL	123.0 HZ	11/24/21	<-
EDEN PRAIRE	ME	443.15000	K0EPR	EPRC		O	FUSION		09/13/23	
PROCTOR	DU	443.15000	N0BZZ	N0BZZ		O	E		12/01/23	
BLOOMINGTON	ME	443.17500	KD0CL	BARA	D47	O			10/30/23	
LITTLE FALLS	CE	443.17500	KA0JSW	KA0JQO		O	L		11/15/23	
TAMARACK	NE	443.20000	N0BZZ	N0BZZ	114.8	O	PL	114.8	12/01/23	
ST CLOUD	CE	443.22500	KD0WHU	KD0WHU	146.2	O			08/20/17	<-
DAYTON	ME	443.25000	AD0MI	AD0MI	D23	O	P	PL 114.8	10/17/23	
ISANTI	CE	443.32500	KB0QYC	LSAC	146.2	O	E	L PL 146.2	08/26/15	<-
MINNEAPOLIS	ME	443.37500	KA0JQO	KA0JQO	179.9	O			11/15/23	
ASKOV	NE	443.40000	AD0MI	AD0MI	D172	O			10/17/23	
SILVER LAKE	CE	443.40000	KB0WJP	CRARC	146.2	O	PL	146.2	10/17/23	
NEW BRIGHTON	ME	443.42500	N0YNT	+K0BEN	114.8	C	E		09/25/23	
ST CLOUD	CE	443.45000	K0VSC	EMPIRE TWR	123.0	O	E	PL 123.0	09/13/23	
BECKER	CE	443.47500	KD0YLG	DARC	D172	O	DCS	172	11/24/23	
AUSTIN	SE	443.50000	W0AZR	AUSTIN ARC		O	AP		10/18/23	
AVON	CE	443.50000	K0VSC	EMPIRE TWR	123.0	O	E	PL 123.0	09/13/23	
GILBERT	NE	443.50000	K5PFF	LSAC	141.3	O	PL	141.3	09/22/23	<-
ALBERT LEA	SC	443.52500	WAORAX	ALARC	100.0	O	E	PL 100 HZ	10/19/23	<-
MAPLE GROVE	ME	443.55000	K0LTC	MGRC	114.8	O	E		09/02/23	
ST PAUL	ME	443.57500	K0GOI	MAGIC	114.8	O			09/13/23	<-
BIG LAKE	CE	443.60000	K0SCA	SCRG	114.8	O	PL	114.8	09/13/23	
MANKATO	SC	443.65000	K2KLN	K2KLN	114.8	O	E	WX PL 114.8 NAC555	09/13/23	
FORESTON	CE	443.67500	N0GOI	MAGIC	114.8	O	PL	114.8	09/13/23	<-
ROCHESTER	SE	443.70000	KA0MYG	KA0MYG	100.0	O	E	P	10/11/22	
STATEWIDE	ST	443.70000	N1DRC	DRCRC	177.3	O	E	P	10/07/23	
STATEWIDE	ST	443.70000	K0YTH	MNYARC	186.2	O	E	P SNP P PL 186.2	09/21/23	
STATEWIDE	ST	443.70000	N0GEF	NOGEF	173.8	O	P	SNP P PL 173.8	06/18/23	<-
VIRGINIA	NE	443.70000	W0QJR	W0QJR	151.4				10/24/23	<-
MINNEAPOLIS	ME	443.80000	KB0FJB	NEARA	114.8	O	Allstar	50639 EL 216645	09/20/23	
GREEN ISLE	SC	443.82500	KC0QNA	SIBLEY ARE	141.3	O	E	L ARES L t443.825 147.33 443.4.	09/13/23	
ST CLOUD	CE	443.85000	KD0YLG	DARC	D172	O	DSTAR		11/24/23	
PINE ISLAND	SE	443.87500	KE0YJJ	BSACRES	136.5	O	E		09/13/23	
WHITE BEAR LAKE	ME	443.90000	WD0HWT	MARA		O	ASCII	DATA REPEATER	11/24/21	<-
CARVER	ME	443.92500	KB0FXK	KB0FXK	114.8	O	FUSION		10/14/22	
FAIRMONT	SC	443.92500	K6ZC	CMARS		O			09/13/23	<-
NISSWA	NC	443.92500	W0UJ	BAARC		O	E		10/07/23	<-
ISANTI	CE	443.97500	W0ICR	ICSES	114.8	O	E		11/01/23	<-
AUSTIN	SE	444.00000	N0WXT	N0WXT	100.0	O	E		10/26/16	<-

BEMIDJI	NC	444.02500	W0BJI	PBARC	71.9	C	Linking repeater	11/19/23	<-
ST ANTHONY VILLAGE	ME	444.02500	KE0NCP	KE0NCP	146.2	O		09/04/21	<-
ST PAUL	ME	444.05000	NOGOI	MAGIC	114.8	O	L	09/13/23	<-
MOUNDSVIEW	ME	444.07500	W0MDT	BAKKEN ARS	23.0	C	CA DCS023 IRLP 4779 IDAS	10/17/23	
DULUTH	DU	444.10000	W0GKP	ARAC		O	L	10/07/23	
ST LOUIS PARK	ME	444.10000	W0EF	TCFMCLUB	114.8	O	ECHOLINK 77598	10/29/23	<-
EDINA	ME	444.12500	W0EF	TCFMCLUB	114.8	O	PL 114.8	10/29/23	<-
GRAND RAPIDS	NC	444.15000	KBOCIM	KBOCIM	114.8	O	E	09/21/23	
ST PETER	SC	444.15000	WQ0A	SCAN		O		09/29/23	
GOLDEN VALLEY	ME	444.17500	W00HC	HCEM	127.3	O	E PL 127.3 CC11	10/07/23	
DULUTH	DU	444.20000	KC0RTX	KC0RTX	103.5	O	E PL 103.5	11/03/22	
FERGUS FALLS	NW	444.20000	K0QIK	LKREGAR	151.4	O	AP E ALL STAR 51052	08/30/21	<-
LE CENTER	SC	444.22500	KCOLSR	LSCO ARES	136.5	E		09/13/23	<-
WINONA	SE	444.22500	W0NE	WINONARC	100.0	O	AP E	09/13/23	
GRAND MARAIS	NE	444.25000	W0BBN	BWARC	151.4	O		09/13/23	
WHITE BEAR LAKE	ME	444.25000	W0HWT	MARA	100.0	O	85 SYSTEM LINKING REPEATE	11/24/21	<-
WINDOM	SW	444.25000	W0DRK	NPPRC	141.3	O	PL 141.3	09/13/23	
OAKDALE	ME	444.27500	K0LAV	K0LAV	67.0	O		11/24/21	<-
BURNSVILLE	ME	444.30000	W0BU	TCRC	114.8	O	AP E PL 114.8	09/23/22	
DULUTH	DU	444.30000	N0EO	SVAMTRS	103.5	O	PL103.5	09/13/23	
STATEWIDE	ST	444.32500	W0ICR	N0JOL	141.3	E	P SNP	11/01/23	<-
FAIRMONT	SC	444.35000	N0PBA	PBANET	136.5	O		10/22/23	
LITCHFIELD	CE	444.35000	KC0CAP	KC0CAP	D172	O		09/13/23	
BUFFALO	CE	444.37500	N0FWG	N0FWG	156.7	O	PL 156.7	09/02/23	
MAPLE PLAIN	ME	444.37500	N0FWG	N0FWG	114.8	O		09/02/23	
COON RAPIDS	ME	444.40000	KD0ORH	KD0ORH	77.0	O	E	09/18/23	
KNIFE RIVER	NE	444.40000	NA0RC	NARC	103.5	O		09/13/23	
MORRIS	CE	444.40000	NG0W	NG0W	103.5	O	E IRLP 7306	09/23/23	
FALCON HEIGHTS	ME	444.42500	W0YC	UOFM RC	100.0	O	PL 100	10/06/22	
MINNEAPOLIS	ME	444.42500	KA0KMJ	KA0KMJ	114.8	O	PL 114.8 ECHOLINK 192344	10/24/23	
OWATONNA	SE	444.45000	W0VAK	W0VAK	100.0	O	AP E L	09/13/23	
RICHFIELD	ME	444.47500	W0RRC	RICHPSAF	118.8	O	E	09/25/23	
ORTONVILLE	CE	444.50000	NY0I		146.2	O	E	09/18/23	
PLYMOUTH	ME	444.50000	W0PZT	HC SHERIFF	127.3	O	E PL127.3	09/28/22	
TWO HARBORS	NE	444.50000	N0LCR	LAKE CTY	103.5	O		09/13/23	
MOUNDSVIEW	ME	444.52500	W0MDT	BAKKEN ARS	D25	O	FUSION	10/17/23	
SPRING VALLEY	SE	444.52500	N0ZOD	BLUPLDSE		O	AP E	12/02/18	<-
WABASSO	SW	444.52500	KB0CGJ	REDWARA	141.3	O	AP E L PL 141.3 ECHOLINK 29141	01/06/22	<-
GRAND RAPIDS	NC	444.55000	K0GPZ	NLARC		O	AP E PL 123.0	10/07/23	<-
ZIMMERMAN	CE	444.55000	K0FCC	K0FCC	114.8	O		09/22/23	<-
DETROIT LAKES	NW	444.57500	K0VSC	TCARS	123.0	O	E PL 123.0	09/13/23	<-
FARIBAULT	SE	444.57500	N0PQK	N0PQK	136.5	O	E RACES	10/29/23	
HINKLEY	NE	444.57500	KB0QYC	LSAC	146.2	O	E PL146.2	08/26/15	<-
COLOGNE	ME	444.60000	N0KP	SCAN		O	E RB EXP	09/29/23	
SILVER BAY	NE	444.60000	N0LCR	LAKE CTY	103.5	O		09/13/23	
PAYNESVILLE	CE	444.62500	N0ANC	N0ANC	D172	O		09/13/23	
MINNEAPOLIS	ME	444.65000	N0BVE	MRHA		O	IRLP 3590 ECHOLINK 89680	09/13/23	
MANKATO	SC	444.67500	W0WCL	MARC	100.0	O	E PL 100.0	09/13/23	
FARIBAULT	SE	444.70000	KB0IOA	KB0IOA	100.0	O	FUSION	09/13/23	<-
PRINCETON	CE	444.70000	K0SCA	SCRG	146.2	O	E RACES ARES 146.2	09/13/23	
MANKATO	SC	444.72500	N0PBA	PBANET	136.5	O	SNP PL136.5	10/22/23	
ROBBINSDALE	ME	444.72500	K0LTC	MGRC	162.2	O	SNP PL 162.2	09/02/23	
STATEWIDE	ST	444.72500	AD0MI	AD0MI	127.3	O	P PL 127.3	10/17/23	
STATEWIDE	ST	444.72500	N0HOY	N0HOY	114.8	O	P SNP 114.8	11/14/23	
BERTHA	NC	444.75000	N0WN	WAARC		O		10/21/23	
COLUMBIA HTS	ME	444.75000	K0FCC	K0FCC	114.8	O	L PL114.8	09/22/23	
BROOKLYN CENTER	ME	444.77500	K0YTH	MNYARC	114.8	O	E PL114.8	09/21/23	
ROBBINSDALE	ME	444.77500	K0YTH	MNYARC	114.8	O	E PL114.8	09/21/23	
ST PAUL	ME	444.80000	W0HWT	MARA	114.8	O	PL 114.8	11/24/21	<-
WILLMAR	WC	444.80000	KB0MNU	KCEM	D146	O	PL 146.2	10/21/23	<-
MAPLEWOOD	ME	444.82500	W0MR	MINING ARC	114.8	O	E	10/29/23	<-
CLOQUET	NW	444.85000	AA0AC	AA0AC	141.3	O		11/26/22	
RICHFIELD	ME	444.85000	KG0BP	HANDHAM	114.8	O		12/09/15	<-
WORTHINGTON	SW	444.85000	W0DRK	NPPRC	141.3	O	E WX ARES PL 141.3 FUSION	09/13/23	
MOORHEAD	NW	444.87500	W0ILO	W0ILO	123.0	O	E L Link to 145.350	09/16/23	
EDINA	ME	444.90000	KG0SG	KG0SG	114.8	O	PL 114.8	10/27/22	
PAYNESVILLE	CE	444.90000	NY0I		146.2	O	E L	09/18/23	
CROSBY	NC	444.92500	W0UJ	BAARC	141.3	O	WIRES-X 18390	10/23/21	<-
GRAND MARAIS	NE	444.92500	W0BBN	BWARC	151.4	C	E	09/13/23	
BEMIDJI	NW	444.95000	N10K	+KC0OQR	123.0	O	E PL123.0	09/11/22	
GEM LAKE	ME	444.95000	K0LAV	K0LAV	114.8	O	PL 114.8	11/24/21	<-
COLUMBUS	ME	444.97500	K0MSP	MIDWESTRA	94.8	O	E PL 94.8	11/01/23	
DULUTH	DU	444.97500	KD0DZX	KD0DZX	100.0	O		03/17/15	<-
FERGUS FALLS	NW	444.97500	K0QIK	K0QIK	123.0	O		08/30/21	<-
KARLSTAD	NW	444.97500	KA0NWX	KA0NWX	100.0	O	PL100.0	09/14/19	<-
RAMSEY	ME	444.97500	K0MSP	MIDWESTRA	114.8	O	E PL 114.8 E ECHOLINK 8098	11/01/23	
WHITE BEAR LAKE	ME	919.10000	K0LAV	K0LAV		O	L	11/24/21	<-
OWATONNA	SE	919.20000	KE0QWW	KE0QWW	100.0	O		08/20/23	<-
DULUTH	DU	927.48750	KB0QYC	LSAC	103.5	O	PL 103.5	08/26/15	<-
DULUTH	DU	927.60000	KB0QYC	LSAC	114.8	O	PL 114.8	08/26/15	<-

-- 14K0F3E - 4 kHz deviation FM Voice --

MOORHEAD	NW	145.15000	W0JBJ	W0JBJ	125.0	O		09/16/23	
TWO HARBORS	NE	146.85000	NOVOW	NOVOW	151.4	O		08/06/23	
HOLYOKE	EC	146.89500	NOVOW	NOVOW	82.5	O	E	09/23/23	
AVON	CE	147.19500	K0VSC	K0VSC	146.2	O		09/13/23	
WAYZATA	ME	442.72500	K0LKK	K0LKK	114.8	O	E	09/04/21	<-
WAVERLY	CE	443.75000	KE0RTD	KE0RTD	146.2	O		09/13/23	
GRAND MARAIS	NE	444.80000	N0LCR	LAKE CTY	103.5	O		09/13/23	

-- 8K10F1E - P25 P1 C4FM Voice --

MANKATO	SC	146.74500	KC0RYK	KC0RYK	\$293	O	E	12/09/22	
GAYLORD	SC	146.80500	KC0QNA	SIBLEYARES	\$293	O	L 443.4 443.825 147.33	09/13/23	
GILBERT	NE	147.15000	NT0B	MeWARC		O	RACES ARES	09/29/23	
MANKATO	SC	147.24000	W0WCL	MARC		O	E WX PL 136.5 IRLP 3239 NAC555	09/13/23	
MANKATO	SC	147.33000	N0PBA	PBANET	\$293	O		10/22/23	
MANKATO	SC	442.82500	K2KLN	K2KLN		O	E ARES DPL 271 NAC 555	09/13/23	
STILLWATER	ME	442.97500	KD9RFH	WCSO	\$145	O	E	09/13/23	
MANKATO	SC	443.65000	K2KLN	K2KLN	\$555	O	E WX PL 114.8 NAC555	09/13/23	
GREEN ISLE	SC	443.82500	KC0QNA	SIBLEY ARE	\$293	O	E L ARES L t443.825 147.33 443.4.	09/13/23	
COON RAPIDS	ME	444.40000	KD0ORH	KD0ORH	\$293	O	E	09/18/23	

-- 9K80D7W - P25 P2 fixed end 2-slot TDMA --

ASKOV	NE	443.40000	AD0MI	AD0MI				10/17/23	
OAKDALE	ME	444.27500	K0LAV	K0LAV		O		11/24/21	<-

-- 7K60FXE - DMR 2-slot TDMA Voice --

MOORHEAD	NW	145.15000	W0JJPJ	W0JJPJ	O			09/16/23
BEMIDJI	NC	145.39000	KC0OQR	KC0OQR	CC13	O E		09/13/23
EDINA	ME	145.43000	WC0HC	HCEM	CC11	O E PL127.3	CC11	10/07/23
MINNEAPOLIS	ME	146.70000	WC0HC	HCEM	CC15	O E PL127.3	CC11	10/07/23
PLYMOUTH	ME	146.70000	WC0HC	HCEM	CC11	O E PL 127.3.8	CC11	10/07/23
ELLENDALE	SE	147.07500	KD0TGF	KD0TGF	CC10	O	CC10	09/16/23
GEM LAKE	ME	147.39000	W0REA	K0LAV	CC11	O	DUAL MODE	11/24/21 <-
JANESVILLE	SE	441.99375	KD0TGF	KD0TGF	CC2	O	CC2	09/16/23 <-
ST PAUL	ME	442.02500	K0GOI	MAGIC	CC11	O		09/13/23 <-
ST PAUL	ME	442.02500	K0GOI	MAGIC	CC11	O		09/13/23 <-
WASECA	SE	442.02500	KD0TGF	KD0TGF	CC10	CC10		09/16/23
ELLENDALE	SE	442.07500	KD0TGF	KD0TGF	CC10	CC10		09/16/23
ANOKA	ME	442.10625	N0NKI	N0NKI	O			08/29/21 <-
BALATON	SW	442.15000	WA0CQG	WA0CQG	CC1	O		09/13/23
BLOOMINGTON	ME	442.15000	WA0CQG	WA0CQG	CC1	O		09/13/23
ST CLOUD	CE	442.15000	N0ANC	N0ANC	O	E		09/13/23
FARIBAULT	SE	442.17500	KD0YRF	CROSSCITY	CC1	O		12/16/21 <-
COLD SPRING	CE	442.30000	W0SAV	W0SAV	CC3	O E		09/11/22
ST CLOUD	CE	442.32500	KC0ARX	KC0ARX	CC3	C O E		09/12/19 <-
BROWNSDALE	SE	442.33125	KD0TGF	KD0TGF	CC2	O	CC2	09/16/23 <-
OSHAWA	SC	442.37500	KD0TGF	KD0TGF	CC2	O	CC2	09/16/23
MINNEAPOLIS	ME	442.42500	NH7CY	NH7CY	CC1	O	DMR CC1	08/26/14 <-
RED WING	SE	442.47500	N0BVE	MHRA	CC2	O		09/13/23
PEQUOT LAKES	NC	442.51875	K9TON	K9TON	CC9			12/03/23 <-
MINNETONKA	ME	442.65000	N0BVE	MHRA	O	E L		09/13/23
MINNETONKA	ME	442.67500	N0BVE	MHRA	O	E L		09/13/23
MINNETONKA	ME	442.67500	N0BVE	MHRA	CC11	O E L		09/13/23
STATEWIDE	ST	442.70000	W0PZT	HC SHERIFF	CC11	O E P	CC 11 TS1	09/28/22
WOODBURY	ME	442.82500	K0GOI	MAGIC	CC11	O		09/13/23 <-
BROOKLYN PARK	ME	442.85000	KA0KMJ	KA0KMJ	CC1	O	CC1	10/24/23
LITTLE CANADA	ME	442.87500	KB0UPW	RCEMHS	CC11	O		09/13/23
BLOOMINGTON	ME	443.10000	N0NKI	N0NKI	CC1	O	AP E	07/02/23 <-
BURNSVILLE	ME	443.12500	N0BVE	N0BVE	CC1	O		09/13/23 <-
MEDINA	ME	443.20000	W0PZT	W0PZT	CC11	O		09/28/22
BEMIDJI	NC	443.22500	KC0FTV	KC0FTV	CC6	O		10/07/23
ST CLOUD	CE	443.22500	KD0WHU	KD0WHU	CC3	O		08/20/17 <-
BLOOMING PRAIRIE	SE	443.23125	KD0TGF	KG0TGF	CC2	O	CC2	09/16/23 <-
DULUTH	DU	443.30000	N0NKI	N0NKI	CC1	O	AP E	07/02/23 <-
MINNEAPOLIS	ME	443.30000	N0NKI	N0NKI	CC1	O	PL 114.8	07/02/23 <-
CLARIA CITY	CE	443.35000	K0WPD	CCARC	CC3	O		09/13/22
OAKDALE	ME	443.42500	N0YNT	UoFM RC	CC15	O E		09/25/23
HARTLAND	SE	443.60000	KD0TGF	KD0TGF	CC2	O	CC2	09/16/23 <-
CENTERVILLE	CE	443.62500	K0GOI	K0GOI	CC11	O		09/13/23 <-
MARSHALL	SW	443.70000	W0WX	URC GROUP	CC1	O E		11/10/23
MEDFORD	SE	443.72500	KD0TGF	KD0TGF	CC2	CC2		09/16/23
LITCHFIELD	CE	443.80000	KC0CAP	KC0CAP	CC3	O E		09/13/23
WYOMING	CE	443.86875	KF0KYZ	KF0KYZ	CC3	O E		12/01/23 <-
BENSON	WC	443.95000	N0NKI	N0NKI	CC1	O	AP E	07/02/23 <-
KARLSTAD	NW	443.97500	KB0ISW	KB0ISW	CC6	O		09/06/20 <-
ROCHESTER	SE	443.97500	KD0YRF	KD0YRF	CC2	CC2		12/16/21 <-
GOLDEN VALLEY	ME	444.17500	WC0HC	HCEM	CC11	O E PL 127.3	CC11	10/07/23
EDINA	ME	444.19375	WC0HC	HCEM	CC11	O E		10/07/23
PLYMOUTH	ME	444.20625	WC0HC	HCEM	CC11	O E O E	CC11	10/07/23
SHEVLIN	NW	444.21875	N1OK	N1OK	CC6	O		09/11/22
HUGO	CE	444.23125	N0DZQ	N0DZQ	CC3	O		10/17/23
LITTLE FALLS	CE	444.23125	KF0CQX	KC0CQX	CC9	O		07/24/22
BLOOMINGTON	ME	444.32500	N0BVE	N0BVE	O	SNP PL 131.8		09/13/23
DULUTH	DU	444.80000	K0OE	K0OE	CC9	O		09/13/23
THIEF RIVER FALLS	NW	444.80000	WB0WTI	WB0WTI	CC1	O E	WX	06/04/23 <-
BLOOMINGTON	ME	444.92500	N0BVE	N0BVE	O	ECHOLINK 47621		09/13/23
BLOOMINGTON	ME	444.92500	N0BVE	N0BVE	O	ECHOLINK 47621		09/13/23
OWATONNA	SE	919.20000	KE0QWW	KE0QWW	CC2	O		08/20/23 <-
MINNEAPOLIS	ME	927.98750	AD9B	AD9B	CC14	O		06/04/23 <-

-- 6K00F7W - ICOM D-Star --

CHASKA	ME	53.27000	KD0JOS	WB0ZKB	O	114.8 FM & DSTAR		10/17/23 <-
GOLDEN VALLEY	ME	145.15000	KD0JOV	FCRS	O	E		10/17/23 <-
ST PAUL	ME	145.23000	W8WRR	3RIVERSARC	O	E DSTAR		09/18/21 <-
BEMIDJI	NC	145.24500	W0BJI	PBARC	O	DSTAR		11/19/23 <-
MOUNDSVIEW	ME	145.40500	W0ANA	ANOKA ARES	O	RACES ARES DSTAR		09/24/15 <-
CHASKA	ME	147.27000	KD0JOS	WB0ZKB	O	FM & DSTAR		10/17/23 <-
DULUTH	DU	147.37500	N0EO	SVAMATRS	O	DSTAR PL 103.5		09/13/23
CHASKA	ME	442.12500	KD0JOS	WB0ZKB	O	114.8 FM & DSTAR		10/17/23 <-
BLOOMINGTON	ME	442.15000	WA0CQG	WA0CQG	O			09/13/23
DULUTH	DU	442.20000	N0EO	SVAMTR	O	E DSTAR		09/13/23
ISANTI	CE	442.27500	KE0KKN	WIN-ICARES	O	E		12/03/16 <-
EDEN PRAIRIE	ME	442.35000	KD0WSF	LARA/CERT	O	E DSTAR		09/09/17 <-
ANOKA	ME	442.52500	W0ANA	W0ANA	C	E RACES ARES DSTAR		09/24/15 <-
STATEWIDE	ST	442.70000	KF0AZF	KF0AZF	O	E P ARES		09/13/23 <-
GOLDEN VALLEY	ME	442.90000	KD0JOV	FCRS	O	E		10/17/23 <-
MINNEAPOLIS	ME	442.95000	W1AFV	14567.ORG	O	DSTAR		09/13/23
ST PAUL	ME	443.35000	W8WRR	3RIVERSARC	O	E DSTAR		09/18/21 <-
SILICA	NC	443.55000	KE0UAV	SEMDARC	O	E		09/13/23 <-
MOUNDSVIEW	ME	443.77500	W0ANA	ANOKA ARES	O	RACES ARES DSTAR		09/24/15 <-
ROCHESTER	SE	443.85000	W0MXW	ROCHARC	O	DSTAR		10/23/23
LITTLE FALLS	CE	444.00000	W0REA	LARA	O	E DSTAR		11/24/21 <-
WHITE BEAR LAKE	ME	444.00000	KC0WLB	EMETDSTAR	O	E DSTAR		09/13/23
WANDA	SW	444.02500	KD0IAI	RAARA	O	DSTAR		01/06/22 <-
FARIBAULT	SE	444.62500	K0FPL	RBWMS	O	E DSTAR		09/13/23
STATEWIDE	ST	1282.50000	KD0JOT	WB0ZKB	O	P DSTAR DD1299.5		10/17/23 <-
CHASKA	ME	1283.50000	KD0JOS	WB0ZKB	O	DSTAR DD1299.5		10/17/23 <-
WHITE BEAR LAKE	ME	1285.50000	KC0WLB	14567.ORG	O	E DSTAR		09/13/23
MOUNDSVIEW	ME	1287.00000	W0ANA	ANOKA ARES	O	RACES ARES DSTAR		09/24/15 <-
ANOKA	ME	1287.10000	W0ANA	W0ANA	C	E RACES ARES DSTAR		09/24/15 <-

-- 4K00F1E - NXDN 6.25 kHz voice --

MOUNDSVIEW	ME	444.07500	W0MDT	BAKKEN ARS	C	CA DCS023 IRLP 4779 IDAS		10/17/23
TWIN VALLEY	NW	444.67500	KB0UGF	KB0UGF	N5	E		09/16/23

-- 9K36F7W - Yaesu Fusion --

ST CLOUD	CE	145.19000	N0ANC	N0ANC	O	E		09/13/23
CLOQUET	NE	145.25000	KB0YHX	KB0YHX	O	E		09/13/23

LITCHFIELD	CE	145.25000	KC0CAP	KC0CAP	O E	09/13/23
RAMSEY	ME	145.37000	K0MSP	MIDWESTRA	O E	11/01/23
RICHFIELD	ME	145.39000	W0RRC	RICHPSAF	O E	09/25/23
LE SUEUR	SC	146.61000	W00ERN	W00ERN	O AP PL 136.5	10/07/23
ROCHESTER	SE	146.62500	W0MXW	ROCHARC	O PL 100.0	10/23/23
KARLSTAD	NW	146.65500	KB0ISW	KA0NWV	O PL 127.3	09/06/20 <-
ALEXANDRIA	WC	146.79000	W0ALX	RUNESTNRC	O E	09/04/21 <-
SLAYTON	SW	146.79000	W0DRK	NPRRC	O E WX ARES FUSION	09/13/23
AITKIN	NC	146.80500	KC0QXC	ACRC	O PL 156.7	10/17/23
EDEN PRAIRE	ME	146.88000	K0EPR	EPRC	O FUSION	09/13/23
COLLEGEVILLE	CE	146.94000	W0SV	SCARC	O	09/19/22
MARSHALL	SW	146.95500	W0WX	URC GROUP	O E	11/10/23
LA CRESCENT	SE	146.97000	W9UP	RVRLNDARC	O AP E WX R	09/13/23
BAYPORT	ME	147.06000	W0JH	SARA	O ARES	09/13/23
OWATONNA	SE	147.10500	W0VAJ	W0VAK	O AP E L PL 100.0	09/13/23
HIBBING	NC	147.12000	N0AGX	N0AGX	O E WX RACES ARES	10/07/23 <-
MONTEVIDEO	WC	147.12000	NY0I		O E	09/18/23
ST PETER	SC	147.13500	N0ANE	SCAN	O PL 100.0	09/18/23 <-
CARVER	ME	147.16500	W0ORMK	SMARTS	O AP E PL 107.2	10/14/22
BEMIDJI	NC	147.18000	WA0IUJ	WA0IUJ	O E PL 82.5 FUSION	12/25/22
COTTAGE GROVE	ME	147.18000	W0CGM	SEMARC	O ARES PL 74.4	10/29/23
BECKER	CE	147.34500	KD0YLG	DARC	O DCS 172	11/24/23
ALEXANDRIA	WC	442.02500	W0ALX	RUNESARC	O E	09/04/21 <-
WINONA	SE	442.15000	W0NE	WARC	O E	09/13/23
BURNSVILLE	ME	442.20000	N0WSP	N0WSP	O E	10/17/23
COLLEGEVILLE	CE	442.22500	W0SV	SCARC	O E	09/19/22
PINEWOOD	NC	442.22500	KC0FTV	KC0FTV	O L ECHOLINK 414532	10/07/23
RED WING	SE	442.25000	AA0RW	HIWATVATC	O E	09/11/22
MAPLEWOOD	ME	442.45000	K0AGF	K0AGF	O E	12/03/16 <-
MOORHEAD	NW	442.50000	W0JPJ	W0JPJ	O	09/16/23
PRINCETON	CE	442.50000	W9YZI	W9YZI	Y3 O	09/10/20 <-
MANKATO	SC	442.52500	K0JCR	SCAN	O	09/13/23 <-
FOLEY	CE	442.62500	N0WT	N0WT	O	09/20/23 <-
ANNANDALE	CE	442.92500	N0GEF	N0GEF	O	06/18/23 <-
CLOQUET	NE	443.10000	KB0YHX	KB0YHX	O E	09/13/23
EDEN PRAIRE	ME	443.15000	K0EPR	EPRC	O FUSION	09/13/23
BLOOMINGTON	ME	443.17500	KD0CL	BARA	O	10/30/23
DAYTON	ME	443.25000	AD0MI	AD0MI	O P PL 114.8	10/17/23
BECKER	CE	443.47500	KD0YLG	DARC	O DCS 172	11/24/23
AVON	CE	443.65000	KG0CV	KG0CV	Y85 O E	09/13/23
ROCHESTER	SE	443.70000	KA0MYG	KA0MYG	O E P	10/11/22
ST CLOUD	CE	443.85000	KD0YLG	DARC	O DSTAR	11/24/23
PINE ISLAND	SE	443.87500	KE0YJJ	BSACRES	O E	09/13/23
CARVER	ME	443.92500	KB0FXK	KB0FXK	O FUSION	10/14/22
ST LOUIS PARK	ME	444.10000	W0EF	TCFMCLUB	O ECHOLINK 77598	10/29/23 <-
EDINA	ME	444.12500	W0EF	TCFMCLUB	O PL 114.8	10/29/23 <-
ST PETER	SC	444.15000	W0QA	SCAN	O	09/29/23
LE CENTER	SC	444.22500	KC0LSR	LSCO ARES	E	09/13/23 <-
WINONA	SE	444.22500	W0NE	WINONARC	O AP E	09/13/23
STEWARTVILLE	SE	444.25000	W0VGW	SEMARC	O	09/19/21 <-
WINDOM	SW	444.25000	W0DRK	NPRRC	O PL 141.3	09/13/23
BURNSVILLE	ME	444.30000	W0BU	TCRC	O AP E PL 114.8	09/23/22
OWATONNA	SE	444.45000	W0VAK	W0VAK	O AP E L	09/13/23
RICHFIELD	ME	444.47500	W0RRC	RICHPSAF	O E	09/25/23
ORTONVILLE	CE	444.50000	NY0I		O E	09/18/23
MOUNDSVIEW	ME	444.52500	W0MDT	BAKKEN ARS	O FUSION	10/17/23
COLOGNE	ME	444.60000	N0KP	SCAN	O E RB EXP	09/29/23
PAYNESVILLE	CE	444.62500	N0ANC	N0ANC	O	09/13/23
TYLER	SW	444.67500	KB0NLY	KB0NLY	O E WIRESX	09/18/23
FARIBAULT	SE	444.70000	KB0IOA	KB0IOA	O FUSION	09/13/23 <-
GRAND MARAIS	NE	444.80000	N0LCR	LAKE CTY		09/13/23
RAMSEY	ME	444.97500	K0MSP	MIDWESTRA	O E PL 114.8 E ECHOLINK 8098	11/01/23

-- 6M00A5J - NTSC Video --

WABASHA	SE	421.25000	WA0UNB	WA0UNB	O E	10/26/23
NEW BRIGHTON	ME	1253.25000	N0MNB	RCES	O L	10/27/23

December 31, 2023

This list reflects data on file with the MRC as of the date published.

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Minnesota Repeater Council, Inc
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O	Open/Carrier Access	WX	Weather Net
C	Closed Access	L	Link and/or Crossband
AP	Autopatch	X	Wide Area Coverage
CA	Closed Autopatch	LiTZ	Long Tone Zero
DS	Dual Squelch	P	Portable
E	Emergency Power	Z	Autopatch to Law Enforcement

City	Rg	Output	Call	Sponsor	CTCSS	Access	Update
-- 16K0F3E - 5 kHz deviation FM Voice --							
AITKIN	NC	146.80500	KC0QXC	ACRC	156.7	O PL 156.7	10/17/23
AITKIN	NC	147.36000	NOBZZ	L.S.A.C.	203.5	O L PL 203.5	12/01/23
AITKIN	NC	442.72500	KC0QXC	ACRC	110.9	O PL 110.9	10/17/23
ALBERT LEA	SC	443.52500	WA0RAX	ALARC	100.0	O E PL 100 HZ	10/19/23 <-
ALEXANDRIA	WC	146.79000	W0ALX	RUNESTNRC		O E	09/04/21 <-
ALEXANDRIA	WC	442.02500	W0ALX	RUNESARC	146.2	O E	09/04/21 <-
ANGLE INLET	NW	147.21000	N0MHO	LOWRA	123.0	O E WX RACES ARES	08/26/14 <-
ANNANDALE	CE	145.21000	N0GEF	N0GEF	127.3	O	06/18/23 <-
ANNANDALE	CE	442.92500	N0GEF	N0GEF	114.8	O	06/18/23 <-
ARDEN HILLS	ME	223.94000	KA0PQW	HANDIHAMS	100.0	O L PL 100.0	09/08/21 <-
ARDEN HILLS	ME	442.07500	WI9WIN	W.I.N.	110.9	O L PL 110.9	09/13/23
ARLINGTON	SC	443.07500	KC0QNA	SIBLEYARES	141.3	O E	09/13/23
ASKOV	NE	443.40000	AD0MI	AD0MI	D172		10/17/23
AURORA	NE	147.24000	NOBZZ	NOBZZ	156.7	O	12/01/23
AUSTIN	SE	145.47000	W0AZR	AUSTINRC	100.0	O PL 100.0	10/18/23
AUSTIN	SE	146.73000	W0AZR	AARC	100.0	O AP E PL 100.0	10/18/23
AUSTIN	SE	443.50000	W0AZR	AUSTIN ARC		O AP	10/18/23
AUSTIN	SE	444.00000	N0WXT	N0WXT	100.0	O E	10/26/16 <-
AVON	CE	147.10500	W0SV	SCARC	85.4	O E WX R PL 85.4	12/10/22
AVON	CE	443.50000	K0VSC	EMPIRE TWR	123.0	O E PL 123.0	09/13/23
BAYPORT	ME	147.06000	W0JH	SARA	D26	O ARES	09/13/23
BECKER	CE	147.34500	KD0YLG	DARC	D172	O DCS 172	11/24/23
BECKER	CE	443.47500	KD0YLG	DARC	D172	O DCS 172	11/24/23
BEMIDJI	NC	145.45000	KB0MM	TURTLVRVH		O E	10/01/22
BEMIDJI	NC	146.73000	W0BJI	PBARC		O AP SUPLNK 236	11/19/23 <-
BEMIDJI	NC	147.18000	WA0IUJ	WA0IUJ	82.5	O E PL 82.5 FUSION	12/25/22
BEMIDJI	NC	444.02500	W0BJI	PBARC	71.9	C Linking repeater	11/19/23 <-
BEMIDJI	NW	444.95000	N1OK	+KC0OQR	123.0	O E PL123.0	09/11/22
BERTHA	NC	147.12000	N0WN	WAARC		O E	10/21/23
BERTHA	NC	444.75000	N0WN	WAARC		O	10/21/23
BIG FALLS	NC	146.91000	N0NKC	KARES	103.5	O ARES PL103.5	09/13/23 <-
BIG LAKE	CE	145.49000	K0SCA	SCRG	146.2	O	09/13/23
BIG LAKE	CE	443.60000	K0SCA	SCRG	114.8	O PL 114.8	09/13/23
BLAINE	ME	146.67000	W0YFZ	ANOKACRC	114.8	O AP E	09/18/23
BLOOMINGTON	ME	29.66000	NOBVE	NOBVE	100.0	O PL 100.0	09/19/22
BLOOMINGTON	ME	147.09000	KD0CL	BARA	100.0	O E	10/30/23
BLOOMINGTON	ME	443.17500	KD0CL	BARA	D47	O	10/30/23
BRAINERD	NC	53.11000	W0UJ	BAARC	123.0	O PL 123.0	10/23/21 <-
BRAINERD	NC	145.13000	W0UJ	BAARC	141.3	O E ECHOLINK 233515	10/23/21 <-
BRAINERD	NC	146.70000	W0UJ	BAARC	141.3	O E ARES PL 141.3	10/23/21 <-
BROOKLYN CENTER	ME	444.77500	K0YTH	MNYARC	114.8	O E PL114.8	09/21/23
BUFFALO	CE	444.37500	N0FWG	N0FWG	156.7	O PL 156.7	09/02/23
BURNSVILLE	ME	53.37000	W0BU	TCRC	100.0	O PL 100.0 HZ	09/23/22
BURNSVILLE	ME	147.21000	W0BU	TCRC	100.0	O AP E WX X PL 100.0	09/23/22
BURNSVILLE	ME	224.54000	W0BU	TCRC	100.0	O AP PL 100.0	09/23/22
BURNSVILLE	ME	442.20000	N0WSP	N0WSP	114.8	O E	10/17/23
BURNSVILLE	ME	444.30000	W0BU	TCRC	114.8	O AP E PL 114.8	09/23/22
CARLTON	EC	146.79000	KC0RTX	KC0RTX	103.5	O E PL 103.5	11/03/22
CARVER	ME	147.16500	WB0RMK	SMARTS	107.2	O AP E PL 107.2	10/14/22
CARVER	ME	443.92500	KB0FXK	KB0FXK	114.8	O FUSION	10/14/22
CHASKA	ME	53.45000	NOBVE	MTKARC		O E L IRLP 3590 ECHOLINK 89680	09/13/23
CHASKA	ME	147.27000	KD0JOS	WB0ZKB	127.3	O FM & DSTAR	10/17/23 <-
CHASKA	ME	442.12500	KD0JOS	WB0ZKB	114.8	O 114.8 FM & DSTAR	10/17/23 <-
CHASKA	ME	443.00000	KA0KMJ	KA0KMJ	100.0	O SNP PL 100.0	10/24/23
CLOQUET	NE	145.25000	KB0YHX	KB0YHX	103.5	O E	09/13/23
CLOQUET	NE	443.10000	KB0YHX	KB0YHX	103.5	O E	09/13/23
CLOQUET	NW	444.85000	AA0AC	AA0AC	141.3	O	11/26/22
COHASSET	NC	146.98500	KB0CIM	KB0CIM	118.8	O E PL 118.8	09/21/23
COLERAINE	NE	147.16500	KB0QYC	LSAC	114.8	O PL 114.8	08/26/15 <-
COLLEGEVILLE	CE	146.94000	W0SV	SCARC	100.0	O	09/19/22
COLLEGEVILLE	CE	147.01500	W0SV	SCARC	100.0	O X	09/19/22
COLLEGEVILLE	CE	442.22500	W0SV	SCARC	D172	O E	09/19/22
COLOGNE	ME	444.60000	N0KP	SCAN		O E RB EXP	09/29/23
COLUMBIA HTS	ME	224.50000	K0FCC	K0FCC	114.8	O L PL 114.8	09/22/23
COLUMBIA HTS	ME	224.66000	K0FCC	K0FCC	114.8	O L PL 114.8	09/22/23
COLUMBIA HTS	ME	444.75000	K0FCC	K0FCC	114.8	O L PL114.8	09/22/23
COLUMBUS	ME	444.97500	K0MSP	MIDWESTRA	94.8	O E PL 94.8	11/01/23
COOK	NE	147.36000	NOBZZ	L.S.A.C.	162.2	O L PL 114.8	12/01/23
COON RAPIDS	ME	444.40000	KD0ORH	KD0ORH	77.0	O E	09/18/23
COTTAGE GROVE	ME	147.18000	W0CGM	SEMARC	74.4	O ARES PL 74.4	10/29/23
CREDIT RIVER	ME	29.62000	N0KP	SCAN		O	09/29/23
CREDIT RIVER	ME	53.33000	N0KP	SCAN		O	09/29/23
CROSBY	NC	147.22500	W0UJ	BAARC		O E	10/23/21 <-
CROSBY	NC	444.92500	W0UJ	BAARC	141.3	O WIRES-X 18390	10/23/21 <-
CROSSLAKE	NC	147.03000	W0UJ	BAARC	141.3	O	10/23/21 <-
CROWN	CE	145.21000	KD0CI	KD0CI	114.8	O PL 114.8	06/18/23 <-
CYRSTAL	ME	145.23000	WB0KZB	QCWA-8	141.3	O	09/18/23
DALTON	WC	53.63000	NOVCE	NOVCE	100.0	O E	10/07/23
DALTON	WC	224.08000	NOVCE	NOVCE	225.7	O E	10/07/23
DARWIN	CE	146.68500	W0CRC	CRARC	146.2	O PL 146.2	10/28/17 <-
DAYTON	ME	443.25000	AD0MI	AD0MI	D23	O P PL 114.8	10/17/23
DEBS	NW	147.24000	N1OK	N1OK	123.0	O	09/11/22
DEER CREEK	NC	146.92500	N0WN	WAARC		O	10/21/23

DENNISON	SE	147.36000	K0GBL	REWMS	136.5	O E		05/15/23	<-
DETROIT LAKES	NW	147.19500	W0EMZ	DETLKSARC		O		09/19/23	
DETROIT LAKES	NW	444.57500	K0VSC	TCARS	123.0	O E PL 123.0		09/13/23	<-
DULUTH	DU	53.05000	N0BZZ	N0BZZ		O		12/01/23	
DULUTH	DU	53.13000	KB0QYC	LSAC	103.5	O PL103.5		08/26/15	<-
DULUTH	DU	145.31000	N0EO	SVAMATRS	110.9	O PL 110.9 LK		09/13/23	
DULUTH	DU	145.41000	KCOHXC	N0BZZ		O E		12/01/23	
DULUTH	DU	145.45000	KCORTX	KCORTX	103.5	O E PL 103.5		11/03/22	
DULUTH	DU	146.94000	W0GKP	ARAC	103.5	O AP E		10/07/23	
DULUTH	DU	147.06000	KC0IPA	LSAC	110.9	O AP LK PL 110.9		08/26/15	<-
DULUTH	DU	147.18000	KA0TMW	KA0TMW	103.5	O E		09/16/23	
DULUTH	DU	147.37500	N0EO	SVAMATRS	103.5	O DSTAR PL 103.5		09/13/23	
DULUTH	DU	223.94000	N0BZZ	N0BZZ		O DPL 264		12/01/23	
DULUTH	DU	442.80000	KB0QYC	LSAC		O		08/26/15	<-
DULUTH	DU	444.10000	W0GKP	ARAC		O L		10/07/23	
DULUTH	DU	444.20000	KCORTX	KCORTX	103.5	O E PL 103.5		11/03/22	
DULUTH	DU	444.30000	N0EO	SVAMTRRS	103.5	O PL103.5		09/13/23	
DULUTH	DU	444.97500	KD0DZX	KD0DZX	100.0	O		03/17/15	<-
DULUTH	DU	927.48750	KB0QYC	LSAC	103.5	O PL 103.5		08/26/15	<-
DULUTH	DU	927.60000	KB0QYC	LSAC	114.8	O PL 114.8		08/26/15	<-
DUXBURY	EC	146.91000	KD0CI	MORA	146.2	O E WX ARES		11/19/23	
EDEN PRAIRE	ME	146.88000	K0EPR	EPRC		O FUSION		09/13/23	
EDEN PRAIRE	ME	443.15000	K0EPR	EPRC		O FUSION		09/13/23	
EDINA	ME	145.43000	WC0HC	HCEM	127.3	O E PL127.3 CC11		10/07/23	
EDINA	ME	444.12500	W0EF	TCFMCCLUB	114.8	O PL 114.8		10/29/23	<-
EDINA	ME	444.90000	KG0SG	KG0SG	114.8	O PL 114.8		10/27/22	
ELK RIVER	CE	146.97000	K0CJD	ELKRVRRRA		O		09/22/23	
ELLENDALE	SE	147.07500	KD0TGF	KD0TGF	100.0	O CC10		09/16/23	
ELLENDALE	SE	224.64000	KA0PQW	HANDIHAM	110.9	O PL 110.9 ECHOLINK 267582		09/08/21	<-
ELLENDALE	SE	442.92500	KA0PQW	HANDIHAM	114.8	O PL 114.8 ECHOLINK 267582		09/08/21	<-
ELY	NE	146.64000	K5PFF	LSAC	151.4	O E PL 151.4		09/22/23	<-
ELY	NE	147.19500	K0VRC	K0VRC	151.4	O E		10/17/23	<-
FAIRMONT	SC	146.64000	K0SXR	FAIRMTRC		O		10/17/23	
FAIRMONT	SC	443.92500	K6ZC	CMARS		O		09/13/23	<-
FAIRMONT	SC	444.35000	N0PBA	PBANET	136.5	O		10/22/23	
FALCON HEIGHTS	ME	53.15000	W0YC	UOFM RC		O LK TO 147.150		10/06/22	
FALCON HEIGHTS	ME	223.98000	KF0ES	KF0ES	114.8	O E		09/13/23	
FALCON HEIGHTS	ME	444.42500	W0YC	UOFM RC	100.0	O PL 100		10/06/22	
FARIBAULT	SE	146.79000	K0FBL	REWMS	100.0	O AP E PL 100.0		09/13/23	
FARIBAULT	SE	444.57500	N0PQK	N0PQK	136.5	O E RACES		10/29/23	
FARIBAULT	SE	444.70000	KB0IOA	KB0IOA	100.0	O FUSION		09/13/23	<-
FERGUS FALLS	WC	146.64000	K0QIK	LKREGARC		O AP E		08/30/21	<-
FERGUS FALLS	NW	146.82000	N0RJO	N0RJO	123.0	O		10/17/23	<-
FERGUS FALLS	NW	147.28500	K0QIK	LRARC		O WIRES X		08/30/21	<-
FERGUS FALLS	NW	444.20000	K0QIK	LKREGARC	151.4	O AP E ALL STAR 51052		08/30/21	<-
FERGUS FALLS	NW	444.97500	K0QIK	K0QIK	123.0	O		08/30/21	<-
FOLEY	CE	147.07500	KD0NRL	BCEM	85.4	O E WX ARES		10/27/21	<-
FOLEY	CE	442.62500	N0WT	N0WT	146.2	O		09/20/23	<-
FOREST LAKE	EC	146.73000	W0REA	BRNLKARA	114.8	O		11/24/21	<-
FOREST LAKE	ME	147.18000	W0CGM	SEMARC	100.0	O E PL 100.0		10/29/23	
FOREST LAKE	ME	442.05000	N0ODK	N0ODK	114.8	O PL 114.8		09/08/18	<-
FORESTON	CE	146.74500	N0GOI	MAGIC	107.2	O E PL 107.2		09/13/23	<-
FORESTON	CE	443.67500	N0GOI	MAGIC	114.8	O PL 114.8		09/13/23	<-
FULDA	SW	147.36000	W0DRK	NPRRC	141.3	O E PL 141.3		09/13/23	
GAYLORD	SC	146.80500	KC0QNA	SIBLEYARES	141.3	O L 443.4 443.825 147.33		09/13/23	
GEM LAKE	ME	145.23000	K0LAV	K0LAV	94.8	O		11/24/21	<-
GEM LAKE	ME	147.39000	W0REA	K0LAV	94.8	O DUAL MODE		11/24/21	<-
GEM LAKE	ME	224.10000	K0LAV	K0LAV		O L 147.390		11/24/21	<-
GEM LAKE	ME	444.95000	K0LAV	K0LAV	114.8	O PL 114.8		11/24/21	<-
GIESE	NE	146.86500	KB0QYC	LSAC	146.2	O E PL146.2		08/26/15	<-
GILBERT	NE	147.15000	NT0B	MeWARC	151.4	O RACES ARES		09/29/23	
GILBERT	NE	443.50000	K5PFF	LSAC	141.3	O PL 141.3		09/22/23	<-
GLENVILLE	SE	146.68500	NX0P	NX0P	100.0	O AP E echolink 513917		09/16/23	
GLENVILLE	SE	146.88000	W0ARAX	ALBLEARC	100.0	O PL 100.0		10/19/23	
GOLDEN VALLEY	ME	146.82000	W0PZT	HC SHERIFF	127.3	O CA E PL 127.3		09/28/22	
GOLDEN VALLEY	ME	444.17500	WC0HC	HCEM	127.3	O E PL 127.3 CC11		10/07/23	
GOODHUE	SE	147.22500	KB0VLR	KB0VLR	100.0	O E		08/08/20	<-
GRAND MARAIS	NE	146.73000	W0BBN	BWARC	151.4	O E L PL151.4 L BWARC		09/13/23	
GRAND MARAIS	NE	146.89500	W0BBN	BWARC	151.4	O E PL 151.4L BWARC		09/13/23	
GRAND MARAIS	NE	444.25000	W0BBN	BWARC	151.4	O		09/13/23	
GRAND MARAIS	NE	444.92500	W0BBN	BWARC	151.4	C E		09/13/23	
GRAND MARIAS	NE	147.36000	N0BZZ	LSAC	114.8	O L PL 114.8		12/01/23	
GRAND PORTAGE	NE	146.65500	W0BBN	BWARC	151.4	O E L PL151.4 L BWARC		09/13/23	
GRAND RAPIDS	NC	53.29000	KB0CIM	KBOCIM	146.2	O E		09/21/23	
GRAND RAPIDS	NC	146.88000	K0GPZ	NLARC	123.0	O AP E O		10/07/23	
GRAND RAPIDS	NC	147.07500	K0GPZ	NLARC		O E L O		10/07/23	
GRAND RAPIDS	NC	444.15000	KB0CIM	KBOCIM	114.8	O E		09/21/23	
GRAND RAPIDS	NC	444.55000	K0GPZ	NLARC		O AP E PL 123.0		10/07/23	<-
GRANITE FALLS	SW	147.22500	NY0I	W0YMC	141.3	O ARES		09/18/23	
GREEN ISLE	SC	443.82500	KC0QNA	SIBLEY ARE	141.3	O E L ARES L t443.825 147.33 443.4.		09/13/23	
GRYGLA	NW	147.31500	N0MHO	N0MHO	123.0	O		09/16/22	
HASTINGS	ME	146.98500	W0CGM	SEMARC		O OE		10/29/23	
HIBBING	NC	147.12000	N0AGX	N0AGX	151.4	O E WX RACES ARES		10/07/23	<-
HINKLEY	NE	444.57500	KB0QYC	LSAC	146.2	O E PL146.2		08/26/15	<-
HOKAH	SE	147.09000	N9ETD	SCVD PROD	131.8	O E		11/01/23	<-
HUGO	ME	443.05000	N0SBU	MAGIC	118.8	O		09/29/23	
HUTCHINSON	CE	147.37500	KB0WJP	CITYOFHUT	146.2	O WX PL146.2		10/17/23	
INTERNATIONAL FALLS	NC	146.97000	K0HKZ	KARES		O E EL 535965		11/24/22	
ISABELLA	NE	147.30000	KB0QYC	KGOQR	114.8	O E LK PL 114.8		08/26/15	<-
ISANTI	CE	146.64000	W0ICR	ICSES	146.2	O PL 146.2		11/01/23	<-
ISANTI	CE	443.32500	KB0QYC	LSAC	146.2	O E L PL 146.2		08/26/15	<-
ISANTI	CE	443.97500	W0ICR	ICSES	114.8	O E		11/01/23	<-
ISLE	EC	146.61000	W0REA	BRNLKARA	141.3	O		11/24/21	<-
KARLSTAD	NW	145.47000	KA0NVV	KA0NVV	123.0	O SUPLNK 327		09/14/19	<-
KARLSTAD	NW	146.65500	KB0ISW	KA0NVV	127.3	O PL 127.3		09/06/20	<-
KARLSTAD	NW	147.13500	KE0WYB	KE0WYB	123.0	O		10/07/23	<-
KARLSTAD	NW	444.97500	KA0NVV	KA0NVV	100.0	O PL100.0		09/14/19	<-
KASSON	SE	442.40000	KE0SKN		141.3	O		10/30/23	<-
KELLIHER	NC	147.34500	W0BJI	PBARC		O E L BEMIDJI 146.730		11/19/23	<-
KNIFE RIVER	NE	147.13500	KCORTX	KCORTX	103.5	O PL 103.5		11/03/22	
KNIFE RIVER	NE	444.40000	NA0RC	NARC	103.5	O		09/13/23	
LA CRESCENT	SE	146.97000	W9UP	RVRLNDARC	131.8	O AP E WX R		09/13/23	
LE CENTER	SC	444.22500	KC0LSR	LSCO ARES	136.5	E		09/13/23	<-
LE SUEUR	SC	146.61000	W00ERN	W00ERN	136.5	O AP PL 136.5		10/07/23	
LENGBY	NC	147.27000	W0BJI	PBARC	123.0	O E L		10/08/21	<-
LITCHFIELD	CE	145.25000	KC0CAP	KC0CAP		D172 O E		09/13/23	
LITCHFIELD	CE	146.62500	AE0GD	AE0GD	146.2	O L		09/13/23	
LITCHFIELD	CE	147.30000	K0MCR	K0MCR.COM	146.2	O E		09/13/23	

LITCHFIELD	CE	444.35000	KC0CAP	KC0CAP	D172	O				09/13/23
LITTLE CANADA	ME	146.92500	KBOUPW	RCEMHS	127.3	O	AP R	PL 107.2		09/13/23
LITTLE FALLS	CE	53.35000	KA0JQO	KA0JQO		O				11/15/23
LITTLE FALLS	CE	147.13500	W0REA	LARA	123.0	O	E	PL 123.0		11/24/21 <-
LITTLE FALLS	CE	443.07500	N0RND	N0RND	146.2	O				09/22/23
LITTLE FALLS	CE	443.12500	KA0JSW	LARA	123.0	O	PL	123.0 HZ		11/24/21 <-
LITTLE FALLS	CE	443.17500	KA0JSW	KA0JQO		O	L			11/15/23
LONG PRAIRIE	CE	146.65500	KC0TAF	TODDCTYES		O	E			09/13/23
LUVURNE	SW	147.10500	KDOMC	MCARC	141.3	O	E			09/13/23
MADISON	WC	146.73000	KOLQP	WC MN ARC	146.2	O	E	WX L X ARES TT		10/07/23
MAHTOWA	NE	53.17000	KB0TNB	LSAC	103.5	O	PL	103.5		08/26/15 <-
MAHTOWA	NE	147.00000	W0GKP	ARAC	103.5	O	E			10/07/23 <-
MANKATO	SC	145.23000	N0PBA	PBANET	136.5	O	SNP	PL136.5		10/22/23
MANKATO	SC	146.74500	KC0RYK	KC0RYK	D271	O	E			12/09/22
MANKATO	SC	147.04500	W0WCL	MARC	136.5	O	AP E	PL 136.5		09/13/23
MANKATO	SC	147.24000	W0WCL	MARC	136.5	O	E	WX PL 136.5 IRLP 3239 NAC555		09/13/23
MANKATO	SC	147.33000	N0PBA	PBANET	136.5	O				10/22/23
MANKATO	SC	442.52500	K0JCR	SCAN	136.5	O				09/13/23 <-
MANKATO	SC	442.82500	K2KLN	K2KLN	136.5	O	E	ARES DPL 271 NAC 555		09/13/23
MANKATO	SC	443.65000	K2KLN	K2KLN	114.8	O	E	WX PL 114.8 NAC555		09/13/23
MANKATO	SC	444.67500	W0WCL	MARC	100.0	O	E	PL 100.0		09/13/23
MANKATO	SC	444.72500	N0PBA	PBANET	136.5	O	SNP	PL136.5		10/22/23
MAPLE GROVE	ME	443.55000	K0LTC	MGRC	114.8	O	E			09/02/23
MAPLE LAKE	CE	145.23000	W0EQO	HANDIHAM	114.8	O				04/16/14 <-
MAPLE LAKE	CE	145.47000	W0EQO	HANDIHAM	114.8	O				04/16/14 <-
MAPLE PLAIN	ME	147.00000	K0LTC	MGRC	114.8	O	CA	WX		09/02/23
MAPLE PLAIN	ME	147.03000	KD0JDU	FCARS	114.8	O				10/17/23 <-
MAPLE PLAIN	ME	444.37500	N0FWG	N0FWG	114.8	O				09/02/23
MAPLEWOOD	ME	146.92500	KBOUPW	RAMCOES	127.3	O	R	PL 100.0		09/13/23
MAPLEWOOD	ME	147.12000	W0MR	MINING ARC		O	E			10/29/23 <-
MAPLEWOOD	ME	442.45000	K0AGF	K0AGF	165.0	O	E			12/03/16 <-
MAPLEWOOD	ME	442.60000	AA0SA	SATURN	156.7	O	PL	156.7		11/14/23
MAPLEWOOD	ME	444.82500	W0MR	MINING ARC	114.8	O	E			10/29/23 <-
MARSHALL	SW	146.95500	W0WX	URC GROUP	141.3	O	E			11/10/23
MARSHALL	SW	147.19500	W0BMJ	MARSHALRC		O				03/26/23 <-
MCGREGOR	NC	146.83500	W2JTW	BOG-NET	151.4	O				09/13/22
MILACA	CE	145.35000	KD0JOU	WB0MPE	141.3	O	PL	141.3		10/17/23 <-
MINNEAPOLIS	ME	145.11000	N0TL	TWINSLAN		O	9600	PACKET		10/14/22
MINNEAPOLIS	ME	146.70000	W0HC	HCEM	127.3	O	E	PL127.3 CC11		10/07/23
MINNEAPOLIS	ME	147.15000	W0YC	UOFM RC	100.0	O	E			10/06/22
MINNEAPOLIS	ME	147.27000	WB0ZKB	WB0ZKB	114.8	O				10/17/23 <-
MINNEAPOLIS	ME	443.00000	N0YNT	Uofm ARC	118.8	C	SNP	PL 118.8		09/25/23
MINNEAPOLIS	ME	443.37500	KA0JQO	KA0JQO	179.9	O				11/15/23
MINNEAPOLIS	ME	443.80000	KB0FJB	NEARA	114.8	O	Allstar	50639 EL 216645		09/20/23
MINNEAPOLIS	ME	444.42500	KA0KMJ	KA0KMJ	114.8	O	PL	114.8 ECHOLINK 192344		10/24/23
MINNEAPOLIS	ME	444.65000	N0BVE	MRHA		O	IRLP	3590 ECHOLINK 89680		09/13/23
MINNETONKA	ME	145.45000	N0BVE	MHRA		O	E	L IR 3590 EL 89680 WI 1427		09/13/23
MONTEVIDEO	WC	147.12000	NY0I		146.2	O	E			09/18/23
MOORHEAD	NW	145.35000	W0ILO	W0ILO	123.0	O	E	L Link to 444.875		09/16/23
MOORHEAD	NW	442.50000	W0JJP	W0JJP	D65	O				09/16/23
MOORHEAD	NW	444.87500	W0ILO	W0ILO	123.0	O	E	L Link to 145.350		09/16/23
MORRIS	CE	444.40000	NG0W	NG0W	103.5	O	E	IRLP 7306		09/23/23
MOUNDSVIEW	ME	444.07500	W0MDT	BAKKEN ARS	23.0	C	CA	DCS023 IRLP 4779 IDAS		10/17/23
MOUNDSVIEW	ME	444.52500	W0MDT	BAKKEN ARS	D25	O	FUSION			10/17/23
NEW BRIGHTON	ME	145.29000	K0FCC	K0FCC	114.8	O	PL	114.8		09/22/23
NEW BRIGHTON	ME	443.42500	N0YNT	+K0BEN	114.8	C	E			09/25/23
NEW PRAGUE	ME	442.62500	AC0UK	AC0UK	136.5	O				10/18/21 <-
NEW RICHLAND	SE	145.33000	N0RPJ	N0RPJ	100.0	O				09/13/23 <-
NISSWA	NC	146.95500	W0UJ	BAARC	141.3	O				12/31/18 <-
NISSWA	NC	443.92500	W0UJ	BAARC		O	E			10/07/23 <-
NORTH BRANCH	EC	147.31500	K0GOI	K0GOI	91.5	O				09/13/23 <-
NORTHFIELD	SE	146.65500	W0IHI	CCRC	136.5	O	E	E PL 136.5		10/23/23 <-
OAKDALE	ME	146.85000	W0DHWT	MARA		O	X			11/24/21 <-
OAKDALE	ME	444.27500	K0LAV	K0LAV	67.0	O				11/24/21 <-
OGILVIE	EC	147.24000	KD0CI	KCEMO	146.2	O	E	WX L PL146.2		10/06/22
ORTONVILLE	CE	444.50000	NY0I		146.2	O	E			09/18/23
OSAGE	NW	147.04500	W0BOY	W0BOY	123.0	O	E			11/07/23
OWATONNA	SE	145.49000	K0HNY	OSCAR	100.0	O	E	WX RACES ARES		09/16/23 <-
OWATONNA	SE	147.10500	W0VAJ	W0VAK	100.0	O	AP E	L PL 100.0		09/13/23
OWATONNA	SE	444.45000	W0VAK	W0VAK	100.0	O	AP E	L		09/13/23
OWATONNA	SE	919.20000	KE0QWW	KE0QWW	100.0	O				08/20/23 <-
PARK RAPIDS	NW	147.30000	K0GUV	K0GUV		O				09/13/23
PARK RAPIDS	NC	147.39000	K0NLC	CWARC		O	E			09/22/18 <-
PAYNESVILLE	CE	145.27000	KD0YLG	DARC	D172	O				11/24/23
PAYNESVILLE	CE	224.80000	KD0YLG	DARC	D172	O				11/24/23
PAYNESVILLE	CE	444.62500	N0ANC	N0ANC	D172	O				09/13/23
PAYNESVILLE	CE	444.90000	NY0I		146.2	O	E	L		09/18/23
PEQUOT LAKES	NC	147.09000	W0REA	BRNLKARA	123.0	O	PL	123.0		11/24/21 <-
PERHAM	NW	147.15000	K0QIK	LRARC		O				08/30/21 <-
PINE ISLAND	SE	443.87500	KE0YJJ	BSACRES	136.5	O	E			09/13/23
PINEWOOD	NC	442.22500	KC0FTV	KC0FTV	118.8	O	L	ECHOLINK 414532		10/07/23
PIPESTONE	SW	147.07500	W0DRK	NPRRC	141.3	O	E	WX ARES PL 141.3		09/13/23
PLYMOUTH	ME	146.70000	W0HC	HCEM	127.3	O	E	PL 127.3.8 CC11		10/07/23
PLYMOUTH	ME	444.50000	W0PZT	HC SHERIFF	127.3	O	E	PL127.3		09/28/22
PRINCETON	CE	146.77500	K0SCA		146.2	O	L	RACES ARES		09/13/23
PRINCETON	CE	442.50000	W9YZI	W9YZI	146.2	O				09/10/20 <-
PRINCETON	CE	444.70000	K0SCA	SCRG	146.2	O	E	RACES ARES 146.2		09/13/23
PROCTOR	DU	147.33000	N0BZZ	LSAC	151.4	O	PL	151.4 L BAYFLD		12/01/23
PROCTOR	DU	443.15000	N0BZZ	N0BZZ		O	E			12/01/23
RAMSEY	ME	53.55000	K0MSP	MIDWESTRA	114.8	O	E	PL 114.8 L 145.37		11/01/23
RAMSEY	ME	145.37000	K0MSP	MIDWESTRA	118.8	O	E			11/01/23
RAMSEY	ME	444.97500	K0MSP	MIDWESTRA	114.8	O	E	PL 114.8 E ECHOLINK 8098		11/01/23
RAY	NC	146.76000	N0REE	N0REE	103.5	C				10/30/23
RED WING	SE	147.30000	AA0RW	HIWATVATC	136.5	O	E	ARES		09/11/22
RED WING	SE	442.25000	AA0RW	HIWATVATC	136.5	O	E			09/11/22
RICHFIELD	ME	145.39000	W0RRC	RICHPSAF	D47	O	E			09/25/23
RICHFIELD	ME	442.70000	KE0ALI	KE0ALI	162.2	O				<-
RICHFIELD	ME	444.47500	W0RRC	RICHPSAF	118.8	O	E			09/25/23
RICHFIELD	ME	444.85000	KG0BP	HANDIHAM	114.8	O				12/09/15 <-
ROBBINSDALE	ME	444.72500	K0LTC	MGRC	162.2	O	SNP	PL 162.2		09/02/23
ROBBINSDALE	ME	444.77500	K0YTH	MNYARC	114.8	O	E	PL114.8		09/21/23
ROCHESTER	SE	146.62500	W0MXW	ROCHARC	100.0	O	PL	100.0		10/23/23
ROCHESTER	SE	146.82000	W0MXW	ROCHARC	100.0	O	E	PL 100		10/23/23
ROCHESTER	SE	147.25500	KD0EBO	KD0EBO	100.0	O	E	WX ARES PL 100.0		09/16/23
ROCHESTER	SE	443.70000	KA0MYG	KA0MYG	100.0	O	E	P		10/11/22
ROSEMOUNT	ME	224.94000	W0EIB	W0EIB		O	E			10/30/23 <-
RUSH CITY	EC	145.33000	K0ECM	ECMARC	146.2	O	E	PL 146..2		10/17/23
SAUK CENTRE	CE	147.25500	W0ALX	RUNEARC		O				09/04/21 <-

SEBEKA	NW	147.33000	N0WN	WAARC		O E RACES ARES	10/21/23
SILVER BAY	NE	147.09000	N0BZZ	LSAC	114.8	O PL 114.8	12/01/23
SILVER BAY	NE	444.60000	N0LCR	LAKE CTY	103.5	O	09/13/23
SILVER LAKE	CE	443.40000	KB0WJP	CRARC	146.2	O PL146.2	10/17/23
SLAYTON	SW	146.79000	W0DRK	NPRRC		O E WX ARES FUSION	09/13/23
SOUDAN	NE	147.39000	K5PFF	KC0RTX	151.4	O E	09/22/23 <-
SPRING VALLEY	SE	444.52500	N0ZOD	BLUFLDSER		O AP E	12/02/18 <-
ST ANTHONY VILLAGE	ME	444.02500	KE0NCP	KE0NCP	146.2	O	09/04/21 <-
ST CLOUD	CE	145.19000	N0ANC	N0ANC	D172	O E	09/13/23
ST CLOUD	CE	442.15000	N0ANC	N0ANC	D172	O E	09/13/23
ST CLOUD	CE	443.22500	KD0WHU	KD0WHU	146.2	O	08/20/17 <-
ST CLOUD	CE	443.45000	K0VSC	EMPIRE TWR	123.0	O E PL 123.0	09/13/23
ST CLOUD	CE	443.85000	KD0YLG	DARC	D172	O DSTAR	11/24/23
ST LOUIS PARK	ME	146.76000	W0EF	TCFMCLUB	114.8	O ECHOLINK 77598	10/29/23 <-
ST LOUIS PARK	ME	444.10000	W0EF	TCFMCLUB	114.8	O ECHOLINK 77598	10/29/23 <-
ST PAUL	ME	53.47000	K0GOI	MAGIC		O L	09/13/23 <-
ST PAUL	ME	145.17000	N0GOI	K0GOI	100.0	O E WX L L 53.47	09/13/23 <-
ST PAUL	ME	145.31000	K0AGF	STPAULRC	114.8	O AP	09/18/23 <-
ST PAUL	ME	223.90000	KE0NA	GOPHER ARC	100.0	O P	10/09/22
ST PAUL	ME	442.02500	K0GOI	MAGIC	114.8	O	09/13/23 <-
ST PAUL	ME	443.10000	N0NKI	N0NKI	114.8	O AP E PL 114.8	07/02/23 <-
ST PAUL	ME	443.57500	K0GOI	MAGIC	114.8	O	09/13/23 <-
ST PAUL	ME	444.05000	N0GOI	MAGIC	114.8	O L	09/13/23 <-
ST PAUL	ME	444.80000	WD0HWT	MARA	114.8	O PL 114.8	11/24/21 <-
ST PETER	SC	147.13500	N0ANE	SCAN	100.0	O PL 100.0	09/18/23 <-
ST PETER	SC	224.52000	N0KP	SCAN		O	09/29/23
ST PETER	SC	444.15000	W0QA	SCAN		O	09/29/23
STATEWIDE	ST	145.23000	N0GQA	N0GQA	103.5	O P SNP	07/24/22
STATEWIDE	ST	145.23000	N1DRC	DRCRC	177.3	O E P	10/07/23
STATEWIDE	ST	145.23000	N0RUG	N0RUG	186.2	O P	09/03/19 <-
STATEWIDE	ST	442.70000	NY9D	NY9D	100.0	O E P	09/13/23
STATEWIDE	ST	442.70000	N0RUG	N0RUG	186.2	O P	09/03/19 <-
STATEWIDE	ST	443.00000	W0WHP	W0WHP	151.4	P SNP	09/13/23
STATEWIDE	ST	443.70000	N0GEF	N0GEF	173.8	O P SNP P PL 173.8	06/18/23 <-
STATEWIDE	ST	443.70000	N1DRC	DRCRC	177.3	O E P	10/07/23
STATEWIDE	ST	443.70000	K0YTH	MNYARC	186.2	O E P SNP P PL 186.2	09/21/23
STATEWIDE	ST	444.32500	W0ICR	N0JOL	141.3	E P SNP	11/01/23 <-
STATEWIDE	ST	444.72500	N0HOY	N0HOY	114.8	O P SNP 114.8	11/14/23
STATEWIDE	ST	444.72500	AD0MI	AD0MI	127.3	O P PL 127.3	10/17/23
STILLWATER	ME	442.97500	KD9RFH	WCSO	D612	O E	09/13/23
TAMARACK	NE	443.20000	N0BZZ	N0BZZ	114.8	O PL 114.8	12/01/23
THIEF RIVER FALLS	NW	146.85000	WB0WTI	WB0WTI	123.0	O E WX	06/04/23 <-
TOFTE	NE	146.86500	W0BBN	BWARC	151.4	O E L PL151.4 L BWARC	09/13/23
TRACY	SW	147.15000	W0DRK	NPRRC	141.3	O E WX ARES PL 141..3	09/13/23
TWO HARBORS	DU	53.02000	N0LCR	LSAC	103.5	O LK PL103.5	09/13/23
TWO HARBORS	NE	444.50000	N0LCR	LAKE CTY	103.5	O	09/13/23
TYLER	SW	145.11000	WB6AMY	WB6AMY	146.2	O E 146.2	11/03/22
TYLER	SW	147.31500	WB6AMY	WB6AMY	136.5	O E 136.5	11/03/22
ULEN	WC	146.68500	W0QQK	W0QQK		O AP	09/16/23
VIRGINIA	NC	147.31500	K0SLC	N0AGX	151.4	O E WX RACES ARES	06/19/22
VIRGINIA	NE	53.15000	K5PFF	LSAC	103.5	O PL 103.5	09/22/23 <-
VIRGINIA	NE	146.68500	K0SLC	K0SLC	151.4	O E	<-
VIRGINIA	NE	147.06000	K5PFF	LSAC	103.5	O E LK PL 103.5	09/22/23 <-
VIRGINIA	NE	443.70000	W0OJR	W0OJR	151.4	O	10/24/23 <-
WABASHA	SE	146.74500	WA0UNB	WA0UNB	136.5	O E PL 136.5	10/26/23
WABASSO	SW	146.86500	KB0CGJ	REDWARA	141.3	O AP E Z PL 141.3 ECHOLINK 29141	01/06/22 <-
WABASSO	SW	444.52500	KB0CGJ	REDWARA	141.3	O AP E L PL 141.3 ECHOLINK 29141	01/06/22 <-
WALES	NE	147.27000	WB0DQK	LSAC	103.5	O E PL103.5	08/26/15 <-
WASECA	SC	146.71500	KB0UJL	WCEM	141.3	O E WX	09/13/23
WASECA	SC	146.94000	WA0CJU	VARS		O E WX	10/18/23
WASECA	SC	442.30000	KB0UJL	WCEM	141.3	O E WX	09/13/23
WEST ST. PAUL	ME	442.55000	KCONPA	DC ARES	100.0	C E PL 100.0	07/08/23 <-
WHITE BEAR LAKE	ME	146.85000	WD0HWT	MARA		O AP WX X L TO 53.25 BACKUP	11/24/21 <-
WHITE BEAR LAKE	ME	443.90000	WD0HWT	MARA		O ASCII DATA REPEATER	11/24/21 <-
WHITE BEAR LAKE	ME	444.25000	WD0HWT	MARA	100.0	O 85 SYSTEM LINKING REPEATE	11/24/21 <-
WHITE BEAR LAKE	ME	919.10000	K0LAV	K0LAV		O L	11/24/21 <-
WILLMAR	WC	146.91000	W0SW	WILLEAR	100.0	O E WX X	10/21/23 <-
WILLMAR	WC	147.03000	W0SW	WILLEAR		O E	10/21/23 <-
WILLMAR	WC	444.80000	KB0MNU	KCEM	D146	O PL 146.2	10/21/23 <-
WINDOM	SW	147.25500	W0DRK	NPRRC	141.3	O E WX ARES PL 141.3	09/13/23
WINDOM	SW	444.25000	W0DRK	NPPRC	141.3	O PL 141.3	09/13/23
WINONA	SE	146.64000	W0NE	WINONARC	100.0	O AP E	09/13/23
WINONA	SE	147.15000	WA0ELW	+OTHERS	131.8	O E	10/07/21 <-
WINONA	SE	147.28500	N0QZU	N0QZU	100.0	O E PL 100.0	09/13/23
WINONA	SE	442.15000	W0NE	WARC	100.0	O E	09/13/23
WINONA	SE	444.22500	W0NE	WINONARC	100.0	O AP E	09/13/23
WORTHINGTON	SW	146.67000	K0QBI	WORTHTRC	141.3	O E WX	11/01/23
WORTHINGTON	SW	444.85000	W0DRK	NPRRC	141.3	O E WX ARES PL 141.3 FUSION	09/13/23
WYKOFF	SE	147.01500	N0ZOD	FILLMORE S	110.9	O E PL 110.9	01/05/19 <-
ZIMMERMAN	CE	444.55000	K0FCC	K0FCC	114.8	O	09/22/23 <-

-- 14K0F3E - 4 kHz deviation FM Voice --

AVON	CE	147.19500	K0VSC	K0VSC	146.2		09/13/23
GRAND MARAIS	NE	444.80000	N0LCR	LAKE CTY	103.5		09/13/23
HOLYOKE	EC	146.89500	N0VOW	N0VOW	82.5	O E	09/23/23
MOORHEAD	NW	145.15000	W0JJP	W0JJP	125.0	O	09/16/23
TWO HARBORS	NE	146.85000	N0VOW	N0VOW	151.4	O	08/06/23
WAVERLY	CE	443.75000	KE0RTD	KE0RTD	146.2	O	09/13/23
WAYZATA	ME	442.72500	K0LKK	K0LKK	114.8	O E	09/04/21 <-

-- 8K10F1E - P25 P1 C4FM Voice --

COON RAPIDS	ME	444.40000	KD0ORH	KD0ORH	\$293	O E	09/18/23
GAYLORD	SC	146.80500	KC0QNA	SIBLEYARES	\$293	O L 443.4 443.825 147.33	09/13/23
GILBERT	NE	147.15000	N0TB	MeWARC		O RACES ARES	09/29/23
GREEN ISLE	SC	443.82500	KC0QNA	SIBLEY ARE	\$293	O E L ARES L t443.825 147.33 443.4.	09/13/23
MANKATO	SC	146.74500	KC0RYK	KC0RYK	\$293	O E	12/09/22
MANKATO	SC	147.24000	W0WCL	MARC		O E WX PL 136.5 IRLP 3239 NAC555	09/13/23
MANKATO	SC	147.33000	N0PBA	PBANET	\$293		10/22/23
MANKATO	SC	442.82500	K2KLN	K2KLN		O E ARES DPL 271 NAC 555	09/13/23
MANKATO	SC	443.65000	K2KLN	K2KLN	\$555	O E WX PL 114.8 NAC555	09/13/23
STILLWATER	ME	442.97500	KD9RFH	WCSO	\$145	O E	09/13/23

-- 9K80D7W - P25 P2 fixed end 2-slot TDMA --

ASKOV	NE	443.40000	AD0MI	AD0MI			10/17/23
OAKDALE	ME	444.27500	K0LAV	K0LAV		O	11/24/21 <-

-- 7K60FXE - DMR 2-slot TDMA Voice --

ANOKA	ME	442.10625	NONKI	NONKI	O		08/29/21	<-
BALATON	SW	442.15000	WA0CQG	WA0CQG	CC1	O	09/13/23	
BEMIDJI	NC	145.39000	KC0OQR	KC0OQR	CC13	O E	09/13/23	
BEMIDJI	NC	443.22500	KC0FTV	KC0FTV	CC6	O	10/07/23	
BENSON	WC	443.95000	NONKI	NONKI	CC1	O AP E	07/02/23	<-
BLOOMING PRAIRIE	SE	443.23125	KD0TGF	KG0TGF	CC2	O CC2	09/16/23	<-
BLOOMINGTON	ME	442.15000	WA0CQG	WA0CQG	CC1	O	09/13/23	
BLOOMINGTON	ME	443.10000	NONKI	NONKI	CC1	O AP E	07/02/23	<-
BLOOMINGTON	ME	444.32500	N0BVE	N0BVE	O	SNP PL 131.8	09/13/23	
BLOOMINGTON	ME	444.92500	N0BVE	N0BVE	O	ECHOLINK 47621	09/13/23	
BLOOMINGTON	ME	444.92500	N0BVE	N0BVE	O	ECHOLINK 47621	09/13/23	
BROOKLYN PARK	ME	442.85000	KA0KMJ	KA0KMJ	CC1	O CC1	10/24/23	
BROWNSDALE	SE	442.33125	KD0TGF	KD0TGF	CC2	O CC2	09/16/23	<-
BURNSVILLE	ME	443.12500	N0BVE	N0BVE	CC1	O	09/13/23	<-
CENTERVILLE	CE	443.62500	K0GOI	K0GOI	CC11	O	09/13/23	<-
CLARIA CITY	CE	443.35000	K0WPD	CCARC	CC3	O	09/13/22	
COLD SPRING	CE	442.30000	W0SAV	W0SAV	CC3	O E	09/11/22	
DULUTH	DU	443.30000	NONKI	NONKI	CC1	O AP E	07/02/23	<-
DULUTH	DU	444.80000	K0OE	K0OE	CC9	O	09/13/23	
EDINA	ME	145.43000	WC0HC	HCEM	CC11	O E PL127.3 CC11	10/07/23	
EDINA	ME	444.19375	WC0HC	HCEM	CC11	O E	10/07/23	
ELLENDALE	SE	147.07500	KD0TGF	KD0TGF	CC10	O CC10	09/16/23	
ELLENDALE	SE	442.07500	KD0TGF	KD0TGF	CC10	CC10	09/16/23	
FARIBAULT	SE	442.17500	KD0YRF	CROSSCITY	CC1	O	12/16/21	<-
GEM LAKE	ME	147.39000	W0REA	K0LAV	CC11	O DUAL MODE	11/24/21	<-
GOLDEN VALLEY	ME	444.17500	WC0HC	HCEM	CC11	O E PL 127.3 CC11	10/07/23	
HARTLAND	SE	443.60000	KD0TGF	KD0TGF	CC2	O CC2	09/16/23	<-
HUGO	CE	444.23125	N0DZQ	N0DZQ	CC3	O	10/17/23	
JANESVILLE	SE	441.99375	KD0TGF	KD0TGF	CC2	O CC2	09/16/23	<-
KARLSTAD	NW	443.97500	KB0ISW	KB0ISW	CC6	O	09/06/20	<-
LITCHFIELD	CE	443.80000	KC0CAP	KC0CAP	CC3	O E	09/13/23	
LITTLE CANADA	ME	442.87500	KB0UPW	RCEMHS	CC11	O	09/13/23	
LITTLE FALLS	CE	444.23125	KF0CQX	KC0CQX	CC9	O	07/24/22	
MARSHALL	SW	443.70000	W0WX	URC GROUP	CC1	O E	11/10/23	
MEDFORD	SE	443.72500	KD0TGF	KD0TGF	CC2	CC2	09/16/23	
MEDINA	ME	443.20000	W0PZT	W0PZT	CC11	O	09/28/22	
MINNEAPOLIS	ME	146.70000	WC0HC	HCEM	CC15	O E PL127.3 CC11	10/07/23	
MINNEAPOLIS	ME	442.42500	NH7CY	NH7CY	CC1	O DMR CC1	08/26/14	<-
MINNEAPOLIS	ME	443.30000	NONKI	NONKI	CC1	O PL 114.8	07/02/23	<-
MINNEAPOLIS	ME	927.98750	AD9B	AD9B	CC14	O	06/04/23	<-
MINNETONKA	ME	442.65000	N0BVE	MHRA	O	E L	09/13/23	
MINNETONKA	ME	442.67500	N0BVE	MHRA	O	E L	09/13/23	
MINNETONKA	ME	442.67500	N0BVE	MHRA	CC11	O E L	09/13/23	
MOORHEAD	NW	145.15000	W0JJPJ	W0JJPJ	O		09/16/23	
OAKDALE	ME	443.42500	N0YNT	UofM RC	CC15	O E	09/25/23	
OSHAWA	SC	442.37500	KD0TGF	KD0TGF	CC2	O CC2	09/16/23	
OWATONNA	SE	919.20000	KE0QWW	KE0QWW	CC2	O	08/20/23	<-
PEQUOT LAKES	NC	442.51875	K9TON	K9TON	CC9	O	12/03/23	<-
PLYMOUTH	ME	146.70000	WC0HC	HCEM	CC11	O E PL 127.3.8 CC11	10/07/23	
PLYMOUTH	ME	444.20625	WC0HC	HCEM	CC11	O E O E CC11	10/07/23	
RED WING	SE	442.47500	N0BVE	MHRA	CC2	O	09/13/23	
ROCHESTER	SE	443.97500	KD0YRF	KD0YRF	CC2	CC2	12/16/21	<-
SHEVLIN	NW	444.21875	NI0K	NI0K	CC6	O	09/11/22	
ST CLOUD	CE	442.15000	N0ANC	N0ANC	O	E	09/13/23	
ST CLOUD	CE	442.32500	KC0ARX	KC0ARX	CC3	C O E	09/12/19	<-
ST CLOUD	CE	443.22500	KD0WHU	KD0WHU	CC3	O	08/20/17	<-
ST PAUL	ME	442.02500	K0GOI	MAGIC	CC11	O	09/13/23	<-
ST PAUL	ME	442.02500	K0GOI	MAGIC	CC11	O	09/13/23	<-
STATEWIDE	ST	442.70000	W0PZT	HC SHERIFF	CC11	O E P CC 11 TS1	09/28/22	
THIEF RIVER FALLS	NW	444.80000	WB0WTI	WB0WTI	CC1	O E WX	06/04/23	<-
WASECA	SE	442.02500	KD0TGF	KD0TGF	CC10	CC10	09/16/23	
WOODBURY	ME	442.82500	K0GOI	MAGIC	CC11	O	09/13/23	<-
WYOMING	CE	443.86875	KF0KYZ	KF0KYZ	CC3	O E	12/01/23	<-

-- 6K00F7W - ICOM D-Star --

ANOKA	ME	442.52500	W0ANA	W0ANA	C E RACES ARES DSTAR		09/24/15	<-
ANOKA	ME	1287.10000	W0ANA	W0ANA	C E RACES ARES DSTAR		09/24/15	<-
BEMIDJI	NC	145.24500	W0BJI	PBARC	O DSTAR		11/19/23	<-
BLOOMINGTON	ME	442.15000	WA0CQG	WA0CQG	O		09/13/23	
CHASKA	ME	53.27000	KD0JOS	WB0ZKB	O	114.8 FM & DSTAR	10/17/23	<-
CHASKA	ME	147.27000	KD0JOS	WB0ZKB	O	FM & DSTAR	10/17/23	<-
CHASKA	ME	442.12500	KD0JOS	WB0ZKB	O	114.8 FM & DSTAR	10/17/23	<-
CHASKA	ME	1283.50000	KD0JOS	WB0ZKB	O	DSTAR DD1299.5	10/17/23	<-
DULUTH	DU	147.37500	N0EO	SVAMATRS	O	DSTAR PL 103.5	09/13/23	
DULUTH	DU	442.20000	N0EO	SVAMATRS	O	E DSTAR	09/13/23	
EDEN PRAIRIE	ME	442.35000	KD0WSF	LARA/CERT	O	E DSTAR	09/09/17	<-
FARIBAULT	SE	444.62500	K0FBL	RBWMS	O	E DSTAR	09/13/23	
GOLDEN VALLEY	ME	145.15000	KD0JOV	FCRS	O	E	10/17/23	<-
GOLDEN VALLEY	ME	442.90000	KD0JOV	FCRS	O	E	10/17/23	<-
ISANTI	CE	442.27500	KE0KKN	WIN-ICARES	O	E	12/03/16	<-
LITTLE FALLS	CE	444.00000	W0REA	LARA	O	E DSTAR	11/24/21	<-
MINNEAPOLIS	ME	442.95000	W1AFV	14567.ORG	O	DSTAR	09/13/23	
MOUNDSVIEW	ME	145.40500	W0ANA	ANOKA ARES	O	RACES ARES DSTAR	09/24/15	<-
MOUNDSVIEW	ME	443.77500	W0ANA	ANOKA ARES	O	RACES ARES DSTAR	09/24/15	<-
MOUNDSVIEW	ME	1287.00000	W0ANA	ANOKA ARES	O	RACES ARES DSTAR	09/24/15	<-
ROCHESTER	SE	443.85000	W0MXW	ROCHARC	O	DSTAR	10/23/23	
SILICA	NC	443.55000	KE0UAV	SEMDARC	O	E	09/13/23	<-
ST PAUL	ME	145.23000	W8WRR	3RIVERSARC	O	E DSTAR	09/18/21	<-
ST PAUL	ME	443.35000	W8WRR	3RIVERSARC	O	E DSTAR	09/18/21	<-
STATEWIDE	ST	442.70000	KF0AZF	KF0AZF	O	E P ARES	09/13/23	<-
STATEWIDE	ST	1282.50000	KD0JOT	WB0ZKB	O	P DSTAR DD1299.5	10/17/23	<-
WANDA	SW	444.02500	KD0IAI	RAARA	O	DSTAR	01/06/22	<-
WHITE BEAR LAKE	ME	444.00000	KC0WLB	EMETDSTAR	O	E DSTAR	09/13/23	
WHITE BEAR LAKE	ME	1285.50000	KC0WLB	14567.ORG	O	E DSTAR	09/13/23	

-- 4K00F1E - NXDN 6.25 kHz voice --

MOUNDSVIEW	ME	444.07500	W0MDT	BAKKEN ARS	C CA DCS023 IRLP 4779 IDAS		10/17/23	
TWIN VALLEY	NW	444.67500	KB0UGF	KB0UGF	N5 E		09/16/23	

-- 9K36F7W - Yaesu Fusion --

AITKIN	NC	146.80500	KC0QXC	ACRC	O	PL 156.7	10/17/23	
ALEXANDRIA	WC	146.79000	W0ALX	RUNESTNRC	O	E	09/04/21	<-

ALEXANDRIA	WC	442.02500	W0ALX	RUNESARC	O E	09/04/21 <-
ANNANDALE	CE	442.92500	N0GEF	N0GEF	O	06/18/23 <-
AVON	CE	443.65000	KG0CV	KG0CV	Y85 O E	09/13/23
BAYPORT	ME	147.06000	W0JH	SARA	O ARES	09/13/23
BECKER	CE	147.34500	KD0YLG	DARC	O DCS 172	11/24/23
BECKER	CE	443.47500	KD0YLG	DARC	O DCS 172	11/24/23
BEMIDJI	NC	147.18000	WA0IUJ	WA0IUJ	O E PL 82.5 FUSION	12/25/22
BLOOMINGTON	ME	443.17500	KD0CL	BARA	O	10/30/23
BURNSVILLE	ME	442.20000	N0WSP	N0WSP	O E	10/17/23
BURNSVILLE	ME	444.30000	W0BU	TCRC	O AP E PL 114.8	09/23/22
CARVER	ME	147.16500	WB0RMK	SMARTS	O AP E PL 107.2	10/14/22
CARVER	ME	443.92500	KB0FXK	KB0FXK	O FUSION	10/14/22
CLOQUET	NE	145.25000	KB0YHX	KB0YHX	O E	09/13/23
CLOQUET	NE	443.10000	KB0YHX	KB0YHX	O E	09/13/23
COLLEGEVILLE	CE	146.94000	W0SV	SCARC	O	09/19/22
COLLEGEVILLE	CE	442.22500	W0SV	SCARC	O E	09/19/22
COLOGNE	ME	444.60000	N0KP	SCAN	O E RB EXP	09/29/23
COTTAGE GROVE	ME	147.18000	W0CGM	SEMARC	O ARES PL 74.4	10/29/23
DAYTON	ME	443.25000	AD0MI	AD0MI	O P PL 114.8	10/17/23
EDEN PRAIRE	ME	146.88000	K0EPR	EPRC	O FUSION	09/13/23
EDEN PRAIRE	ME	443.15000	K0EPR	EPRC	O FUSION	09/13/23
EDINA	ME	444.12500	W0EF	TCFMCLUB	O PL 114.8	10/29/23 <-
FARIBAULT	SE	444.70000	KB0IOA	KB0IOA	O FUSION	09/13/23 <-
FOLEY	CE	442.62500	N0WT	N0WT	O	09/20/23 <-
GRAND MARAIS	NE	444.80000	N0LCR	LAKE CTY	O	09/13/23
HIBBING	NC	147.12000	N0AGX	N0AGX	O E WX RACES ARES	10/07/23 <-
KARLSTAD	NW	146.65500	KB0ISW	KA0NWX	O PL 127.3	09/06/20 <-
LA CRESCENT	SE	146.97000	W9UP	RVRLNDARC	O AP E WX R	09/13/23
LE CENTER	SC	444.22500	KC0LSR	LSCO ARES	E	09/13/23 <-
LE SUEUR	SC	146.61000	W0ERN	W0ERN	O AP PL 136.5	10/07/23
LITCHFIELD	CE	145.25000	KC0CAP	KC0CAP	O E	09/13/23
MANKATO	SC	442.52500	K0JCR	SCAN	O	09/13/23 <-
MAPLEWOOD	ME	442.45000	K0AGF	K0AGF	O E	12/03/16 <-
MARSHALL	SW	146.95500	W0WX	URC GROUP	O E	11/10/23
MONTEVIDEO	WC	147.12000	NY0I		O E	09/18/23
MOORHEAD	NW	442.50000	W0JFJ	W0JFJ	O	09/16/23
MOONSVIEW	ME	444.52500	W0MDT	BAKKEN ARS	O FUSION	10/17/23
ORTONVILLE	CE	444.50000	NY0I		O E	09/18/23
OWATONNA	SE	147.10500	W0VAJ	W0VAK	O AP E L PL 100.0	09/13/23
OWATONNA	SE	444.45000	W0VAK	W0VAK	O AP E L	09/13/23
PAYNESVILLE	CE	444.62500	N0ANC	N0ANC	O	09/13/23
PINE ISLAND	SE	443.87500	KE0YJJ	BSACRES	O E	09/13/23
PINEWOOD	NC	442.22500	KC0FTV	KC0FTV	O L ECHOLINK 414532	10/07/23
PRINCETON	CE	442.50000	W9YZI	W9YZI	Y3 O	09/10/20 <-
RAMSEY	ME	145.37000	K0MSP	MIDWESTRA	O E	11/01/23
RAMSEY	ME	444.97500	K0MSP	MIDWESTRA	O E PL 114.8 E ECHOLINK 8098	11/01/23
RED WING	SE	442.25000	AA0RW	HIWATVATC	O E	09/11/22
RICHFIELD	ME	145.39000	W0RRC	RICHPSAF	O E	09/25/23
RICHFIELD	ME	444.47500	W0RRC	RICHPSAF	O E	09/25/23
ROCHESTER	SE	146.62500	W0MXW	ROCHARC	O PL 100.0	10/23/23
ROCHESTER	SE	443.70000	KA0MYG	KA0MYG	O E P	10/11/22
SLAYTON	SW	146.79000	W0DRK	NPRRC	O E WX ARES FUSION	09/13/23
ST CLOUD	CE	145.19000	N0ANC	N0ANC	O E	09/13/23
ST CLOUD	CE	443.85000	KD0YLG	DARC	O DSTAR	11/24/23
ST LOUIS PARK	ME	444.10000	W0EF	TCFMCLUB	O ECHOLINK 77598	10/29/23 <-
ST PETER	SC	147.13500	N0ANE	SCAN	O PL 100.0	09/18/23 <-
ST PETER	SC	444.15000	W0QA	SCAN	O	09/29/23
STEWARTVILLE	SE	444.25000	W0VGW	SEMARC	O	09/19/21 <-
TYLER	SW	444.67500	KB0NLY	KB0NLY	O E WIRESX	09/18/23
WINDOM	SW	444.25000	W0DRK	NPPRC	O PL 141.3	09/13/23
WINONA	SE	442.15000	W0NE	WARC	O E	09/13/23
WINONA	SE	444.22500	W0NE	WINONARC	O AP E	09/13/23

-- 6M00A5J - NTSC Video --

NEW BRIGHTON	ME	1253.25000	N0MNB	RCES	O L	10/27/23
WABASHA	SE	421.25000	WA0UNB	WA0UNB	O E	10/26/23

December 31, 2023

This list reflects data on file with the MRC as of the date published.

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O Open/Carrier Access WX Weather Net
C Closed Access L Link and/or Crossband
AP Autopatch X Wide Area Coverage
CA Closed Autopatch LitZ Long Tone Zero
DS Dual Squelch P Portable
E Emergency Power Z Autopatch to Law Enforcement

City Rg Output Call Sponsor CTCSS Access Update

<< CENTRAL >>

-- 16K0F3E - 5 kHz deviation FM Voice --

CROWN CE 145.21000 KD0CI KD0CI 114.8 O PL 114.8 06/18/23 <-
ISANTI CE 146.64000 W0ICR ICSES 146.2 O PL 146.2 11/01/23 <-
LITCHFIELD CE 444.35000 KC0CAP KC0CAP D172 O 09/13/23
PAYNESVILLE CE 145.27000 KD0YLG DARC D172 O 11/24/23

<< CENTRAL >>

ANNANDALE CE 145.21000 N0GEF N0GEF 127.3 O 06/18/23 <-
ANNANDALE CE 442.92500 N0GEF N0GEF 114.8 O 06/18/23 <-
AVON CE 147.10500 W0SV SCARC 85.4 O E WX R PL 85.4 12/10/22
AVON CE 443.50000 K0VSC EMPIRE TWR 123.0 O E PL 123.0 09/13/23
BECKER CE 147.34500 KD0YLG DARC D172 O DCS 172 11/24/23
BECKER CE 443.47500 KD0YLG DARC D172 O DCS 172 11/24/23
BIG LAKE CE 145.49000 K0SCA SCRG 146.2 O 09/13/23
BIG LAKE CE 443.60000 K0SCA SCRG 114.8 O PL 114.8 09/13/23
BUFFALO CE 444.37500 N0FWG N0FWG 156.7 O PL 156.7 09/02/23
COLLEGEVILLE CE 146.94000 W0SV SCARC 100.0 O 09/19/22
COLLEGEVILLE CE 147.01500 W0SV SCARC 100.0 O X 09/19/22
COLLEGEVILLE CE 442.22500 W0SV SCARC D172 O E 09/19/22
DARWIN CE 146.68500 W0CRC CRARC 146.2 O PL 146.2 10/28/17 <-
ELK RIVER CE 146.97000 K0CJD ELKRVRRRA O 09/22/23
FOLEY CE 147.07500 KD0NRL BCEM 85.4 O E WX ARES 10/27/21 <-
FOLEY CE 442.62500 N0WT N0WT 146.2 O 09/20/23 <-
FORESTON CE 146.74500 N0GOI MAGIC 107.2 O E PL 107.2 09/13/23 <-
FORESTON CE 443.67500 N0GOI MAGIC 114.8 O PL 114.8 09/13/23 <-
HUTCHINSON CE 147.37500 KB0WJP CITYOFHUT 146.2 O WX PL146.2 10/17/23
ISANTI CE 443.32500 KB0QYC LSAC 146.2 O E L PL 146.2 08/26/15 <-
ISANTI CE 443.97500 W0ICR ICSES 114.8 O E 11/01/23 <-
LITCHFIELD CE 145.25000 KC0CAP KC0CAP D172 O E 09/13/23
LITCHFIELD CE 146.62500 AE0GD AE0GD 146.2 O L 09/13/23
LITCHFIELD CE 147.30000 K0MCR K0MCR.COM 146.2 O E 09/13/23
LITTLE FALLS CE 53.35000 KA0JQO KA0JQO O 11/15/23
LITTLE FALLS CE 147.13500 W0REA LARA 123.0 O E PL 123.0 11/24/21 <-
LITTLE FALLS CE 443.07500 N0RND N0RND 146.2 O 09/22/23
LITTLE FALLS CE 443.12500 KA0JSW LARA 123.0 O PL 123.0 HZ 11/24/21 <-
LITTLE FALLS CE 443.17500 KA0JSW KA0JQO O L 11/15/23
LONG PRAIRIE CE 146.65500 KC0TAF TODDCTYES O E 09/13/23
MAPLE LAKE CE 145.23000 W0EQO HANDIHAM 114.8 O 04/16/14 <-
MAPLE LAKE CE 145.47000 W0EQO HANDIHAM 114.8 O 04/16/14 <-
MILACA CE 145.35000 KD0JOU WB0MPE 141.3 O PL141.3 10/17/23 <-
MORRIS CE 444.40000 NG0W NG0W 103.5 O E IRLP 7306 09/23/23
ORTONVILLE CE 444.50000 NY0I NY0I 146.2 O E 09/18/23
PAYNESVILLE CE 224.80000 KD0YLG DARC D172 O 11/24/23
PAYNESVILLE CE 444.62500 N0ANC N0ANC D172 O 09/13/23
PAYNESVILLE CE 444.90000 NY0I NY0I 146.2 O E L 09/18/23
PRINCETON CE 146.77500 K0SCA LSAC 146.2 O L RACES ARES 09/13/23
PRINCETON CE 442.50000 W9YZI W9YZI 146.2 O 09/10/20 <-
PRINCETON CE 444.70000 K0SCA SCRG 146.2 O E RACES ARES 146.2 09/13/23
SAUK CENTRE CE 147.25500 W0ALX RUNEARC O 09/04/21 <-
SILVER LAKE CE 443.40000 KB0WJP CRARC 146.2 O PL146.2 10/17/23
ST CLOUD CE 145.19000 N0ANC N0ANC D172 O E 09/13/23
ST CLOUD CE 442.15000 N0ANC N0ANC D172 O E 09/13/23
ST CLOUD CE 443.22500 KD0WHU KD0WHU 146.2 O 08/20/17 <-
ST CLOUD CE 443.45000 K0VSC EMPIRE TWR 123.0 O E PL 123.0 09/13/23
ST CLOUD CE 443.85000 KD0YLG DARC D172 O DSTAR 11/24/23
ZIMMERMAN CE 444.55000 K0FCC K0FCC 114.8 O 09/22/23 <-

<< DULUTH >>

DULUTH DU 53.05000 N0BZZ N0BZZ O 12/01/23
DULUTH DU 53.13000 KB0QYC LSAC 103.5 O PL103.5 08/26/15 <-
DULUTH DU 145.31000 N0EO SVAMATRS 110.9 O PL 110.9 LK 09/13/23
DULUTH DU 145.41000 KC0HXC N0BZZ O E 12/01/23
DULUTH DU 145.45000 KC0RTX KC0RTX 103.5 O E PL 103.5 11/03/22
DULUTH DU 146.94000 W0GKP ARAC 103.5 O AP E 10/07/23
DULUTH DU 147.06000 KC0IPA LSAC 110.9 O AP LK PL 110.9 08/26/15 <-
DULUTH DU 147.18000 KA0TMW KA0TMW 103.5 O E 09/16/23
DULUTH DU 147.37500 N0EO SVAMATRS 103.5 O DSTAR PL 103.5 09/13/23
DULUTH DU 223.94000 N0BZZ N0BZZ O DPL 264 12/01/23
DULUTH DU 442.80000 KB0QYC LSAC O 08/26/15 <-
DULUTH DU 444.10000 W0GKP ARAC O L 10/07/23
DULUTH DU 444.20000 KC0RTX KC0RTX 103.5 O E PL 103.5 11/03/22
DULUTH DU 444.30000 N0EO SVAMATRS 103.5 O PL103.5 09/13/23
DULUTH DU 444.97500 KD0DZX KD0DZX 100.0 O 03/17/15 <-
DULUTH DU 927.48750 KB0QYC LSAC 103.5 O PL 103.5 08/26/15 <-
DULUTH DU 927.60000 KB0QYC LSAC 114.8 O PL 114.8 08/26/15 <-
PROCTOR DU 147.33000 N0BZZ LSAC 151.4 O PL 151.4 L BAYFLD 12/01/23
PROCTOR DU 443.15000 N0BZZ N0BZZ O E 12/01/23
TWO HARBORS DU 53.02000 N0LCR LSAC 103.5 O LK PL103.5 09/13/23

<< EAST CENTRAL >>

CARLTON	EC	146.79000	KCORTX	KCORTX	103.5	O E PL 103.5	11/03/22
DUXBURY	EC	146.91000	KDOCI	MORA	146.2	O E WX ARES	11/19/23
FOREST LAKE	EC	146.73000	WOREA	BRNLKARA	114.8	O	11/24/21 <-
ISLE	EC	146.61000	WOREA	BRNLKARA	141.3	O	11/24/21 <-
NORTH BRANCH	EC	147.31500	KOGOI	KOGOI	91.5	O	09/13/23 <-
OGILVIE	EC	147.24000	KDOCI	KCEMO	146.2	O E WX L PL146.2	10/06/22
RUSH CITY	EC	145.33000	KOECM	ECMARC	146.2	O E PL 146..2	10/17/23

<< METRO >>

GEM LAKE	ME	147.39000	WOREA	KOLAV	94.8	O DUAL MODE	11/24/21 <-
MAPLEWOOD	ME	442.60000	AA0SA	SATURN	156.7	O PL 156.7	11/14/23

<< METRO >>

ARDEN HILLS	ME	223.94000	KA0PQW	HANDIHAMS	100.0	O L PL 100.0	09/08/21 <-
ARDEN HILLS	ME	442.07500	WI9WIN	W.I.N.	110.9	O L PL 110.9	09/13/23
BAYPORT	ME	147.06000	W0JH	SARA	D26	O ARES	09/13/23
BLAINE	ME	146.67000	W0YFZ	ANOKACRC	114.8	O AP E	09/18/23
BLOOMINGTON	ME	29.66000	NOBVE	NOBVE	100.0	O PL 100.0	09/19/22
BLOOMINGTON	ME	147.09000	KDOCL	BARA	100.0	O E	10/30/23
BLOOMINGTON	ME	443.17500	KDOCL	BARA	D47	O	10/30/23
BROOKLYN CENTER	ME	444.77500	K0YTH	MNYARC	114.8	O E PL114.8	09/21/23
BURNSVILLE	ME	53.37000	W0BU	TCRC	100.0	O PL 100.0 HZ	09/23/22
BURNSVILLE	ME	147.21000	W0BU	TCRC	100.0	O AP E WX X PL 100.0	09/23/22
BURNSVILLE	ME	224.54000	W0BU	TCRC	100.0	O AP PL 100.0	09/23/22
BURNSVILLE	ME	442.20000	N0WSP	N0WSP	114.8	O E	10/17/23
BURNSVILLE	ME	444.30000	W0BU	TCRC	114.8	O AP E PL 114.8	09/23/22
CARVER	ME	147.16500	WB0RMK	SMARTS	107.2	O AP E PL 107.2	10/14/22
CARVER	ME	443.92500	KB0FXK	KB0FXK	114.8	O FUSION	10/14/22
CHASKA	ME	53.45000	NOBVE	MTKARC		O E L IRLP 3590 ECHOLINK 89680	09/13/23
CHASKA	ME	147.27000	KD0JOS	WBOZKB	127.3	O FM & DSTAR	10/17/23 <-
CHASKA	ME	442.12500	KD0JOS	WBOZKB	114.8	O 114.8 FM & DSTAR	10/17/23 <-
CHASKA	ME	443.00000	KA0KMJ	KA0KMJ	100.0	O SNP PL 100.0	10/24/23
COLOGNE	ME	444.60000	N0KP	SCAN		O E RB EXP	09/29/23
COLUMBIA HTS	ME	224.50000	K0FCC	K0FCC	114.8	O L PL 114.8	09/22/23
COLUMBIA HTS	ME	224.66000	K0FCC	K0FCC	114.8	O L PL 114.8	09/22/23
COLUMBIA HTS	ME	444.75000	K0FCC	K0FCC	114.8	O L PL114.8	09/22/23
COLUMBUS	ME	444.97500	K0MSP	MIDWESTRA	94.8	O E PL 94.8	11/01/23
COON RAPIDS	ME	444.40000	KD0ORH	KD0ORH	77.0	O E	09/18/23
COTTAGE GROVE	ME	147.18000	W0CGM	SEMARC	74.4	O ARES PL 74.4	10/29/23
CREDIT RIVER	ME	29.62000	N0KP	SCAN		O	09/29/23
CREDIT RIVER	ME	53.33000	N0KP	SCAN		O	09/29/23
CYRSTAL	ME	145.23000	WB0KZB	QCWA-8	141.3	O	09/18/23
DAYTON	ME	443.25000	AD0MI	AD0MI	D23	O P PL 114.8	10/17/23
EDEN PRAIRE	ME	146.88000	K0EPR	EPRC		O FUSION	09/13/23
EDEN PRAIRE	ME	443.15000	K0EPR	EPRC		O FUSION	09/13/23
EDINA	ME	145.43000	W0HC	HCEM	127.3	O E PL127.3 CC11	10/07/23
EDINA	ME	444.12500	W0EF	TCFMCLUB	114.8	O PL 114.8	10/29/23 <-
EDINA	ME	444.90000	KG0SG	KG0SG	114.8	O PL 114.8	10/27/22
FALCON HEIGHTS	ME	53.15000	W0YC	U0FM RC		O LK TO 147.150	10/06/22
FALCON HEIGHTS	ME	223.98000	KF0ES	KF0ES	114.8	O E	09/13/23
FALCON HEIGHTS	ME	444.42500	W0YC	U0FM RC	100.0	O PL 100	10/06/22
FOREST LAKE	ME	147.18000	W0CGM	SEMARC	100.0	O E PL 100.0	10/29/23
FOREST LAKE	ME	442.05000	N0ODK	N0ODK	114.8	O PL 114.8	09/08/18 <-
GEM LAKE	ME	145.23000	K0LAV	K0LAV	94.8	O	11/24/21 <-
GEM LAKE	ME	224.10000	K0LAV	K0LAV		O L 147.390	11/24/21 <-
GEM LAKE	ME	444.95000	K0LAV	K0LAV	114.8	O PL 114.8	11/24/21 <-
GOLDEN VALLEY	ME	146.82000	W0PZT	HC SHERIFF	127.3	O CA E PL 127.3	09/28/22
GOLDEN VALLEY	ME	444.17500	W0HC	HCEM	127.3	O E PL 127.3 CC11	10/07/23
HASTINGS	ME	146.98500	W0CGM	SEMARC		O OE	10/29/23
HUGO	ME	443.05000	N0SBU	MAGIC	118.8	O	09/29/23
LITTLE CANADA	ME	146.92500	KB0UPW	RCEMHS	127.3	O AP R PL 107.2	09/13/23
MAPLE GROVE	ME	443.55000	K0LTC	MGRC	114.8	O E	09/02/23
MAPLE PLAIN	ME	147.00000	K0LTC	MGRC	114.8	O CA WX	09/02/23
MAPLE PLAIN	ME	147.03000	KD0JDU	FCARS	114.8	O	10/17/23 <-
MAPLE PLAIN	ME	444.37500	N0FWG	N0FWG	114.8	O	09/02/23
MAPLEWOOD	ME	146.92500	KB0UPW	RAMCOES	127.3	O R PL 100.0	09/13/23
MAPLEWOOD	ME	147.12000	W0MR	MINING ARC		O E	10/29/23 <-
MAPLEWOOD	ME	442.45000	K0AGF	K0AGF	165.0	O E	12/03/16 <-
MAPLEWOOD	ME	444.82500	W0MR	MINING ARC	114.8	O E	10/29/23 <-
MINNEAPOLIS	ME	145.11000	N0TFL	TWINSLAN		O 9600 PACKET	10/14/22
MINNEAPOLIS	ME	146.70000	W0HC	HCEM	127.3	O E PL127.3 CC11	10/07/23
MINNEAPOLIS	ME	147.15000	W0YC	U0FM RC	100.0	O E	10/06/22
MINNEAPOLIS	ME	147.27000	WBOZKB	WBOZKB	114.8	O	10/17/23 <-
MINNEAPOLIS	ME	443.00000	N0YNT	U0fM ARC	118.8	C SNP PL 118.8	09/25/23
MINNEAPOLIS	ME	443.37500	KA0JQO	KA0JQO	179.9	O	11/15/23
MINNEAPOLIS	ME	443.80000	KB0FJB	NEARA	114.8	O Allstar 50639 EL 216645	09/20/23
MINNEAPOLIS	ME	444.42500	KA0KMJ	KA0KMJ	114.8	O PL 114.8 ECHOLINK 192344	10/24/23
MINNEAPOLIS	ME	444.65000	NOBVE	MRHA		O IRLP 3590 ECHOLINK 89680	09/13/23
MINNETONKA	ME	145.45000	NOBVE	MHRA		O E L IR 3590 EL 89680 WI 1427	09/13/23
MOUNDSVIEW	ME	444.07500	W0MDT	BAKKEN ARS	23.0	C CA DCS023 IRLP 4779 IDAS	10/17/23
MOUNDSVIEW	ME	444.52500	W0MDT	BAKKEN ARS	D25	O FUSION	10/17/23
NEW BRIGHTON	ME	145.29000	K0FCC	K0FCC	114.8	O PL 114.8	09/22/23
NEW BRIGHTON	ME	443.42500	N0YNT	+K0BEN	114.8	C E	09/25/23
NEW PRAGUE	ME	442.62500	AC0UK	AC0UK	136.5		10/18/21 <-
OAKDALE	ME	146.85000	WDOHWT	MARA		O X	11/24/21 <-
OAKDALE	ME	444.27500	K0LAV	K0LAV	67.0	O	11/24/21 <-
PLYMOUTH	ME	146.70000	W0HC	HCEM	127.3	O E PL 127.3.8 CC11	10/07/23
PLYMOUTH	ME	444.50000	W0PZT	HC SHERIFF	127.3	O E PL127.3	09/28/22
RAMSEY	ME	53.55000	K0MSP	MIDWESTRA	114.8	O E PL 114.8 L 145.37	11/01/23
RAMSEY	ME	145.37000	K0MSP	MIDWESTRA	118.8	O E	11/01/23
RAMSEY	ME	444.97500	K0MSP	MIDWESTRA	114.8	O E PL 114.8 E ECHOLINK 8098	11/01/23
RICHFIELD	ME	145.39000	W0RRC	RICHPSAF	D47	O E	09/25/23
RICHFIELD	ME	442.70000	KE0ALI	KE0ALI	162.2	O	<-
RICHFIELD	ME	444.47500	W0RRC	RICHPSAF	118.8	O E	09/25/23
RICHFIELD	ME	444.85000	KG0BP	HANDIHAM	114.8	O	12/09/15 <-
ROBBINSDALE	ME	444.72500	K0LTC	MGRC	162.2	O SNP PL 162.2	09/02/23
ROBBINSDALE	ME	444.77500	K0YTH	MNYARC	114.8	O E PL114.8	09/21/23
ROSEMOUNT	ME	224.94000	W0EIB	W0EIB		O E	10/30/23 <-
ST ANTHONY VILLAGE	ME	444.02500	KE0NCP	KE0NCP	146.2	O	09/04/21 <-
ST LOUIS PARK	ME	146.76000	W0EF	TCFMCLUB	114.8	O ECHOLINK 77598	10/29/23 <-
ST LOUIS PARK	ME	444.10000	W0EF	TCFMCLUB	114.8	O ECHOLINK 77598	10/29/23 <-
ST PAUL	ME	53.47000	K0GOI	MAGIC		O L	09/13/23 <-
ST PAUL	ME	145.17000	N0GOI	K0GOI	100.0	O E WX L L 53.47	09/13/23 <-
ST PAUL	ME	145.31000	K0AGF	STPAULRC	114.8	O AP	09/18/23 <-

ST PAUL	ME	223.90000	KEONA	GOPHER ARC	100.0	O P		10/09/22
ST PAUL	ME	442.02500	KOGOI	MAGIC	114.8	O		09/13/23 <-
ST PAUL	ME	443.10000	NONKI	NONKI	114.8	O AP E PL	114.8	07/02/23 <-
ST PAUL	ME	443.57500	KOGOI	MAGIC	114.8	O		09/13/23 <-
ST PAUL	ME	444.05000	NOGOI	MAGIC	114.8	O L		09/13/23 <-
ST PAUL	ME	444.80000	WDOHWT	MARA	114.8	O PL	114.8	11/24/21 <-
STILLWATER	ME	442.97500	KD9RFH	WCOS	D612	O E		09/13/23
WEST ST. PAUL	ME	442.55000	KCONPA	DC ARES	100.0	C E PL	100.0	07/08/23 <-
WHITE BEAR LAKE	ME	146.85000	WDOHWT	MARA		O AP WX X L TO	53.25 BACKUP	11/24/21 <-
WHITE BEAR LAKE	ME	443.90000	WDOHWT	MARA		O ASCII DATA REPEATER		11/24/21 <-
WHITE BEAR LAKE	ME	444.25000	WDOHWT	MARA	100.0	O 85 SYSTEM LINKING REPEATE		11/24/21 <-
WHITE BEAR LAKE	ME	919.10000	K0LAV	K0LAV		O L		11/24/21 <-

<< NORTH CENTRAL >>

AITKIN	NC	146.80500	KC0QXC	ACRC	156.7	O PL	156.7	10/17/23
AITKIN	NC	147.36000	N0BZZ	L.S.A.C.	203.5	O L PL	203.5	12/01/23
AITKIN	NC	442.72500	KC0QXC	ACRC	110.9	O PL	110.9	10/17/23
BEMIDJI	NC	145.45000	KB0MM	TURTLVRH		O E		10/01/22
BEMIDJI	NC	146.73000	W0BJI	PBARC		O AP SUPLNK	236	11/19/23 <-
BEMIDJI	NC	147.18000	WA0IUJ	WA0IUJ	82.5	O E PL	82.5 FUSION	12/25/22
BEMIDJI	NC	444.02500	W0BJI	PBARC	71.9	C Linking repeater		11/19/23 <-
BERTHA	NC	147.12000	N0WN	WAARC		O E		10/21/23
BERTHA	NC	444.75000	N0WN	WAARC		O		10/21/23
BIG FALLS	NC	146.91000	N0NKC	KARES	103.5	O ARES PL	103.5	09/13/23 <-
BRAINERD	NC	53.11000	W0UJ	BAARC	123.0	O PL	123.0	10/23/21 <-
BRAINERD	NC	145.13000	W0UJ	BAARC	141.3	O E ECHOLINK	233515	10/23/21 <-
BRAINERD	NC	146.70000	W0UJ	BAARC	141.3	O E ARES PL	141.3	10/23/21 <-
COHASSET	NC	146.98500	KB0CIM	KBOCIM	118.8	O E PL	118.8	09/21/23
CROSBY	NC	147.22500	W0UJ	BAARC		O E		10/23/21 <-
CROSBY	NC	444.92500	W0UJ	BAARC	141.3	O WIRES-X	18390	10/23/21 <-
CROSLAKE	NC	147.03000	W0UJ	BAARC	141.3	O		10/23/21 <-
DEER CREEK	NC	146.92500	N0WN	WAARC		O		10/21/23
GRAND RAPIDS	NC	53.29000	KB0CIM	KBOCIM	146.2	O E		09/21/23
GRAND RAPIDS	NC	146.88000	K0GPZ	NLARC	123.0	O AP E O		10/07/23
GRAND RAPIDS	NC	147.07500	K0GPZ	NLARC		O E L O		10/07/23
GRAND RAPIDS	NC	444.15000	KB0CIM	KBOCIM	114.8	O E		09/21/23
GRAND RAPIDS	NC	444.55000	K0GPZ	NLARC		O AP E PL	123.0	10/07/23 <-
HIBBING	NC	147.12000	N0AGX	N0AGX	151.4	O E WX RACES ARES		10/07/23 <-
INTERNATIONAL FALLS	NC	146.97000	K0HKZ	KARES		O E EL	535965	11/24/22
KELLIHER	NC	147.34500	W0BJI	PBARC		O E L BEMIDJI	146.730	11/19/23 <-
LENGBY	NC	147.27000	W0BJI	PBARC	123.0	O E L		10/08/21 <-
MCGREGOR	NC	146.83500	W2JTW	BOG-NET	151.4	O		09/13/22
NISSWA	NC	146.95500	W0UJ	BAARC	141.3	O		12/31/18 <-
NISSWA	NC	443.92500	W0UJ	BAARC		O E		10/07/23 <-
PARK RAPIDS	NC	147.39000	K0NLC	CWARC		O E		09/22/18 <-
PEQUOT LAKES	NC	147.09000	W0REA	BRNLKARA	123.0	O PL	123.0	11/24/21 <-
PINEWOOD	NC	442.22500	KC0FTV	KC0FTV	118.8	O L ECHOLINK	414532	10/07/23
RAY	NC	146.76000	N0REE	N0REE	103.5	C		10/30/23
VIRGINIA	NC	147.31500	K0SLC	N0AGX	151.4	O E WX RACES ARES		06/19/22

<< NORTH EAST >>

ASKOV	NE	443.40000	AD0MI	AD0MI	D172			10/17/23
AURORA	NE	147.24000	N0BZZ	N0BZZ	156.7	O		12/01/23
CLOQUET	NE	145.25000	KB0YHX	KB0YHX	103.5	O E		09/13/23
CLOQUET	NE	443.10000	KB0YHX	KB0YHX	103.5	O E		09/13/23
COLERAINE	NE	147.16500	KB0QYC	LSAC	114.8	O PL	114.8	08/26/15 <-
COOK	NE	147.36000	N0BZZ	L.S.A.C.	162.2	O L PL	114.8	12/01/23
ELY	NE	146.64000	K5PFF	LSAC	151.4	O E PL	151.4	09/22/23 <-
ELY	NE	147.19500	K0VRC	K0VRC	151.4	O E		10/17/23 <-
GIESE	NE	146.86500	KB0QYC	LSAC	146.2	O E PL	146.2	08/26/15 <-
GILBERT	NE	147.15000	N0TB	MeWARC	151.4	O RACES ARES		09/29/23
GILBERT	NE	443.50000	K5PFF	LSAC	141.3	O PL	141.3	09/22/23 <-
GRAND MARAIS	NE	146.73000	W0BBN	BWARC	151.4	O E L PL	151.4 L BWARC	09/13/23
GRAND MARAIS	NE	146.89500	W0BBN	BWARC	151.4	O E PL	151.4L BWARC	09/13/23
GRAND MARAIS	NE	444.25000	W0BBN	BWARC	151.4	O		09/13/23
GRAND MARAIS	NE	444.92500	W0BBN	BWARC	151.4	C E		09/13/23
GRAND MARIAS	NE	147.36000	N0BZZ	LSAC	114.8	O L PL	114.8	12/01/23
GRAND PORTAGE	NE	146.65500	W0BBN	BWARC	151.4	O E L PL	151.4 L BWARC	09/13/23
HINKLEY	NE	444.57500	KB0QYC	LSAC	146.2	O E PL	146.2	08/26/15 <-
ISABELLA	NE	147.30000	KB0QYC	KGOQR	114.8	O E LK PL	114.8	08/26/15 <-
KNIFE RIVER	NE	147.13500	KC0RTX	KC0RTX	103.5	O PL	103.5	11/03/22
KNIFE RIVER	NE	444.40000	NA0RC	NARC	103.5	O		09/13/23
MAHTOWA	NE	53.17000	KB0TNB	LSAC	103.5	O PL	103.5	08/26/15 <-
MAHTOWA	NE	147.00000	W0GKP	ARAC	103.5	O E		10/07/23 <-
SILVER BAY	NE	147.09000	N0BZZ	LSAC	114.8	O PL	114.8	12/01/23
SILVER BAY	NE	444.60000	N0LCR	LAKE CTY	103.5	O		09/13/23
SOUDAN	NE	147.39000	K5PFF	KC0RTX	151.4	O E		09/22/23 <-
TAMARACK	NE	443.20000	N0BZZ	N0BZZ	114.8	O PL	114.8	12/01/23
TOFTE	NE	146.86500	W0BBN	BWARC	151.4	O E L PL	151.4 L BWARC	09/13/23
TWO HARBORS	NE	444.50000	N0LCR	LAKE CTY	103.5	O		09/13/23
VIRGINIA	NE	53.15000	K5PFF	LSAC	103.5	O PL	103.5	09/22/23 <-
VIRGINIA	NE	146.68500	K0SLC	K0SLC	151.4	O E		<-
VIRGINIA	NE	147.06000	K5PFF	LSAC	103.5	O E LK PL	103.5	09/22/23 <-
VIRGINIA	NE	443.70000	W0OJR	W0OJR	151.4	O		10/24/23 <-
WALES	NE	147.27000	WB0DGK	LSAC	103.5	O E PL	103.5	08/26/15 <-

<< NORTHWEST >>

ANGLE INLET	NW	147.21000	N0MHO	LOWRA	123.0	O E WX RACES ARES		08/26/14 <-
BEMIDJI	NW	444.95000	N10K	+KC0OQR	123.0	O E PL	123.0	09/11/22
CLOQUET	NW	444.85000	AA0AC	AA0AC	141.3	O		11/26/22
DEBS	NW	147.24000	N10K	N10K	123.0	O		09/11/22
DETROIT LAKES	NW	147.19500	W0EMZ	DETLSKARC		O		09/19/23
DETROIT LAKES	NW	444.57500	K0VSC	TCARS	123.0	O E PL	123.0	09/13/23 <-
FERGUS FALLS	NW	146.82000	N0RJO	N0RJO	123.0	O		10/17/23 <-
FERGUS FALLS	NW	147.28500	K0QIK	LRARC		O WIRES X		08/30/21 <-
FERGUS FALLS	NW	444.20000	K0QIK	LKREGARC	151.4	O AP E ALL STAR	51052	08/30/21 <-
FERGUS FALLS	NW	444.97500	K0QIK	K0QIK	123.0	O		08/30/21 <-
GRYGLA	NW	147.31500	N0MHO	N0MHO	123.0	O		09/16/22
KARLSTAD	NW	145.47000	KA0NVV	KA0NMV	123.0	O SUPLNK	327	09/14/19 <-
KARLSTAD	NW	146.65500	KB0ISW	KA0NVV	127.3	O PL	127.3	09/06/20 <-
KARLSTAD	NW	147.13500	KE0WYB	KE0WYB	123.0	O		10/07/23 <-
KARLSTAD	NW	444.97500	KA0NVV	KA0NVV	100.0	O PL	100.0	09/14/19 <-
MOORHEAD	NW	145.35000	W0ILO	W0ILO	123.0	O E L Link to	444.875	09/16/23
MOORHEAD	NW	442.50000	W0JJP	W0JJP	D65	O		09/16/23
MOORHEAD	NW	444.87500	W0ILO	W0ILO	123.0	O E L Link to	145.350	09/16/23

OSAGE	NW	147.04500	W0BOY	W0BOY	123.0	O E	11/07/23
PARK RAPIDS	NW	147.30000	K0GUV	K0GUV		O	09/13/23
PERHAM	NW	147.15000	K0QIK	LRARC		O	08/30/21 <-
SEBEKA	NW	147.33000	N0WN	WAARC		O E RACES ARES	10/21/23
THIEF RIVER FALLS	NW	146.85000	WB0WTI	WB0WTI	123.0	O E WX	06/04/23 <-

<< SOUTH CENTRAL >>

ALBERT LEA	SC	443.52500	WAORAX	ALARC	100.0	O E PL 100 HZ	10/19/23 <-
ARLINGTON	SC	443.07500	KC0QNA	SIBLEYARES	141.3	O E	09/13/23
FAIRMONT	SC	146.64000	K0SXR	FAIRMTRC		O	10/17/23
FAIRMONT	SC	443.92500	K6ZC	CMARS		O	09/13/23 <-
FAIRMONT	SC	444.35000	N0PBA	PBANET	136.5	O	10/22/23
GAYLORD	SC	146.80500	KC0QNA	SIBLEYARES	141.3	O L 443.4 443.825 147.33	09/13/23
GREEN ISLE	SC	443.82500	KC0QNA	SIBLEY ARE	141.3	O E L ARES L t443.825 147.33 443.4.	09/13/23
LE CENTER	SC	444.22500	KC0LSR	LSCO ARES	136.5	E	09/13/23 <-
LE SUEUR	SC	146.61000	WB0ERN	WB0ERN	136.5	O AP PL 136.5	10/07/23
MANKATO	SC	145.23000	N0PBA	PBANET	136.5	O SNP PL136.5	10/22/23
MANKATO	SC	146.74500	KC0RYK	KC0RYK	D271	O E	12/09/22
MANKATO	SC	147.04500	W0WCL	MARC	136.5	O AP E PL 136.5	09/13/23
MANKATO	SC	147.24000	W0WCL	MARC	136.5	O E WX PL 136.5 IRLP 3239 NAC555	09/13/23
MANKATO	SC	147.33000	N0PBA	PBANET	136.5	O	10/22/23
MANKATO	SC	442.52500	K0JCR	SCAN	136.5	O	09/13/23 <-
MANKATO	SC	442.82500	K2KLN	K2KLN	136.5	O E ARES DPL 271 NAC 555	09/13/23
MANKATO	SC	443.65000	K2KLN	K2KLN	114.8	O E WX PL 114.8 NAC555	09/13/23
MANKATO	SC	444.67500	W0WCL	MARC	100.0	O E PL 100.0	09/13/23
MANKATO	SC	444.72500	N0PBA	PBANET	136.5	O SNP PL136.5	10/22/23
ST PETER	SC	147.13500	N0ANE	SCAN	100.0	O PL 100.0	09/18/23 <-
ST PETER	SC	224.52000	N0KP	SCAN		O	09/29/23
ST PETER	SC	444.15000	W0QA	SCAN		O	09/29/23
WASECA	SC	146.71500	KB0UJL	WCEM	141.3	O E WX	09/13/23
WASECA	SC	146.94000	WA0CJU	VARS		O E WX	10/18/23
WASECA	SC	442.30000	KB0UJL	WCEM	141.3	O E WX	09/13/23

<< SOUTH EAST >>

AUSTIN	SE	145.47000	W0AZR	AUSTINRC	100.0	O PL 100.0	10/18/23
AUSTIN	SE	146.73000	W0AZR	AARC	100.0	O AP E PL 100.0	10/18/23
AUSTIN	SE	443.50000	W0AZR	AUSTIN ARC		O AP	10/18/23
AUSTIN	SE	444.00000	N0WXT	N0WXT	100.0	O E	10/26/16 <-
DENNISON	SE	147.36000	K0GBL	REWMS	136.5	O E	05/15/23 <-
ELLENDALE	SE	147.07500	KD0TGF	KD0TGF	100.0	O CC10	09/16/23
ELLENDALE	SE	224.64000	KA0PQW	HANDIHAM	110.9	O PL 110.9 ECHOLINK 267582	09/08/21 <-
ELLENDALE	SE	442.92500	KA0PQW	HANDIHAM	114.8	O PL 114.8 ECHOLINK 267582	09/08/21 <-
FARIBAULT	SE	146.79000	K0FBL	REWMS	100.0	O AP E PL 100.0	09/13/23
FARIBAULT	SE	444.57500	N0PQK	N0PQK	136.5	O E RACES	10/29/23
FARIBAULT	SE	444.70000	KB0IOA	KB0IOA	100.0	O FUSION	09/13/23 <-
GLENVILLE	SE	146.68500	NX0P	NX0P	100.0	O AP E echolink 513917	09/16/23
GLENVILLE	SE	146.88000	WAORAX	ALBLEARC	100.0	O PL 100.0	10/19/23
GOODHUE	SE	147.22500	KB0VLR	KB0VLR	100.0	O E	08/08/20 <-
HOKAH	SE	147.09000	N9ETD	SCVD PROD	131.8	O E	11/01/23 <-
KASSON	SE	442.40000	KE0SKN		141.3		10/30/23 <-
LA CRESCENT	SE	146.97000	W9UP	RVRLNDARC	131.8	O AP E WX R	09/13/23
NEW RICHLAND	SE	145.33000	N0RPJ	N0RPJ	100.0	O	09/13/23 <-
NORTHFIELD	SE	146.65500	W0IHI	CCRC	136.5	O E E PL 136.5	10/23/23 <-
OWATONNA	SE	145.49000	K0HNY	OSCAR	100.0	O E WX RACES ARES	09/16/23 <-
OWATONNA	SE	147.10500	WB0VAJ	WB0VAK	100.0	O AP E L PL 100.0	09/13/23
OWATONNA	SE	444.45000	WB0VAK	WB0VAK	100.0	O AP E L	09/13/23
OWATONNA	SE	919.20000	KE0QWW	KE0QWW	100.0	O	08/20/23 <-
PINE ISLAND	SE	443.87500	KE0YJJ	BSACRES	136.5	O E	09/13/23
RED WING	SE	147.30000	AA0RW	HIWATVATC	136.5	O E ARES	09/11/22
RED WING	SE	442.25000	AA0RW	HIWATVATC	136.5	O E	09/11/22
ROCHESTER	SE	146.62500	W0MXW	ROCHARC	100.0	O PL 100.0	10/23/23
ROCHESTER	SE	146.82000	W0MXW	ROCHARC	100.0	O E PL 100	10/23/23
ROCHESTER	SE	147.25500	KD0EBO	KD0EBO	100.0	O E WX ARES PL 100.0	09/16/23
ROCHESTER	SE	443.70000	KA0MYG	KA0MYG	100.0	O E P	10/11/22
SPRING VALLEY	SE	444.52500	N0ZOD	BLUFLDSER		O AP E	12/02/18 <-
WABASHA	SE	146.74500	WA0UNB	WA0UNB	136.5	O E PL 136.5	10/26/23
WINONA	SE	146.64000	W0NE	WINONARC	100.0	O AP E	09/13/23
WINONA	SE	147.15000	WA0ELW	+OTHERS	131.8	O E	10/07/21 <-
WINONA	SE	147.28500	N0QZU	N0QZU	100.0	O E PL 100.0	09/13/23
WINONA	SE	442.15000	W0NE	WARC	100.0	O E	09/13/23
WINONA	SE	444.22500	W0NE	WINONARC	100.0	O AP E	09/13/23
WYKOFF	SE	147.01500	N0ZOD	FILLMORE S	110.9	O E PL 110.9	01/05/19 <-

<< STATEWIDE >>

STATEWIDE	ST	145.23000	N0RUG	N0RUG	186.2	O P	09/03/19 <-
STATEWIDE	ST	145.23000	N1DRC	DRCRC	177.3	O E P	10/07/23
STATEWIDE	ST	145.23000	N0GQA	N0GQA	103.5	O P SNP	07/24/22
STATEWIDE	ST	442.70000	NY9D	NY9D	100.0	O E P	09/13/23
STATEWIDE	ST	442.70000	N0RUG	N0RUG	186.2	O P	09/03/19 <-
STATEWIDE	ST	443.00000	W0WHP	W0WHP	151.4	P SNP	09/13/23
STATEWIDE	ST	443.70000	NOGEF	NOGEF	173.8	O P SNP P PL 173.8	06/18/23 <-
STATEWIDE	ST	443.70000	K0YTH	MNYARC	186.2	O E P SNP P PL 186.2	09/21/23
STATEWIDE	ST	443.70000	N1DRC	DRCRC	177.3	O E P	10/07/23
STATEWIDE	ST	444.32500	W0ICR	N0JOL	141.3	E P SNP	11/01/23 <-
STATEWIDE	ST	444.72500	N0HOY	N0HOY	114.8	O P SNP 114.8	11/14/23
STATEWIDE	ST	444.72500	AD0MI	AD0MI	127.3	O P PL 127.3	10/17/23

<< SOUTHWEST >>

FULDA	SW	147.36000	W0DRK	NPRRC	141.3	O E PL 141.3	09/13/23
GRANITE FALLS	SW	147.22500	NY0I	W0YMC	141.3	O ARES	09/18/23
LUVURNE	SW	147.10500	KDOMC	MCARC	141.3	O E	09/13/23
MARSHALL	SW	146.95500	W0WX	URC GROUP	141.3	O E	11/10/23
MARSHALL	SW	147.19500	W0BMJ	MARSHALRC		O	03/26/23 <-
PIPESTONE	SW	147.07500	W0DRK	NPRRC	141.3	O E WX ARES PL 141.3	09/13/23
SLAYTON	SW	146.79000	W0DRK	NPRRC		O E WX ARES FUSION	09/13/23
TRACY	SW	147.15000	W0DRK	NPRRC	141.3	O E WX ARES PL 141..3	09/13/23
TYLER	SW	145.11000	WB6AMY	WB6AMY	146.2	O E 146.2	11/03/22
TYLER	SW	147.31500	WB6AMY	WB6AMY	136.5	O E 136.5	11/03/22
WABASSO	SW	146.86500	KB0CGJ	REDWARA	141.3	O AP E Z PL 141.3 ECHOLINK 29141	01/06/22 <-
WABASSO	SW	444.52500	KB0CGJ	REDWARA	141.3	O AP E L PL 141.3 ECHOLINK 29141	01/06/22 <-
WINDOM	SW	147.25500	W0DRK	NPRRC	141.3	O E WX ARES PL 141.3	09/13/23
WINDOM	SW	444.25000	W0DRK	NPRRC	141.3	O PL 141.3	09/13/23
WORTHINGTON	SW	146.67000	K0QBI	WORTHTARC	141.3	O E WX	11/01/23
WORTHINGTON	SW	444.85000	W0DRK	NPRRC	141.3	O E WX ARES PL 141.3 FUSION	09/13/23

<< WEST CENTRAL >>

ALEXANDRIA	WC	146.79000	W0ALX	RUNESTNRC		O E		09/04/21	<-
ALEXANDRIA	WC	442.02500	W0ALX	RUNESARC	146.2	O E		09/04/21	<-
DALTON	WC	53.63000	N0VCE	N0VCE	100.0	O E		10/07/23	
DALTON	WC	224.08000	N0VCE	N0VCE	225.7	O E		10/07/23	
FERGUS FALLS	WC	146.64000	K0QIK	LKREGARC		O AP E		08/30/21	<-
MADISON	WC	146.73000	K0LQP	WC MN ARC	146.2	O E WX L X	ARES TT	10/07/23	
MONTEVIDEO	WC	147.12000	NY0I		146.2	O E		09/18/23	
ULEN	WC	146.68500	W0QQK	W0QQK		O AP		09/16/23	
WILLMAR	WC	146.91000	W0SW	WILLEAR	100.0	O E WX X		10/21/23	<-
WILLMAR	WC	147.03000	W0SW	WILLEAR		O E		10/21/23	<-
WILLMAR	WC	444.80000	KB0MNU	KCEM	D146	O PL	146.2	10/21/23	<-

<< CENTRAL >>

-- 14K0F3E - 4 kHz deviation FM Voice --

AVON	CE	147.19500	K0VSC	K0VSC	146.2			09/13/23	
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<< CENTRAL >>

WAVERLY	CE	443.75000	KE0RTD	KE0RTD	146.2	O		09/13/23	
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<< EAST CENTRAL >>

HOLYOKE	EC	146.89500	N0VOW	N0VOW	82.5	O E		09/23/23	
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<< METRO >>

WAYZATA	ME	442.72500	K0LKK	K0LKK	114.8	O E		09/04/21	<-
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<< NORTH EAST >>

GRAND MARAIS	NE	444.80000	N0LCR	LAKE CTY	103.5			09/13/23	
TWO HARBORS	NE	146.85000	N0VOW	N0VOW	151.4	O		08/06/23	

<< NORTH WEST >>

MOORHEAD	NW	145.15000	W0JPJ	W0JPJ	125.0	O		09/16/23	
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<< METRO >>

-- 8K10F1E - P25 P1 C4FM Voice --

COON RAPIDS	ME	444.40000	KD0ORH	KD0ORH	\$293	O E		09/18/23	
STILLWATER	ME	442.97500	KD9RFH	WCSO	\$145	O E		09/13/23	

<< NORTH EAST >>

GILBERT	NE	147.15000	NT0B	MeWARC		O RACES	ARES	09/29/23	
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<< SOUTH CENTRAL >>

GAYLORD	SC	146.80500	KC0QNA	SIBLEYARES	\$293	O L	443.4 443.825 147.33	09/13/23	
GREEN ISLE	SC	443.82500	KC0QNA	SIBLEY ARE	\$293	O E L	ARES L t443.825 147.33 443.4.	09/13/23	
MANKATO	SC	146.74500	KC0RYK	KC0RYK	\$293	O E		12/09/22	
MANKATO	SC	147.24000	W0WCL	MARC		O E WX PL	136.5 IRLP 3239 NAC555	09/13/23	
MANKATO	SC	147.33000	N0PBA	PBANET	\$293			10/22/23	
MANKATO	SC	442.82500	K2KLN	K2KLN		O E	ARES DPL 271 NAC 555	09/13/23	
MANKATO	SC	443.65000	K2KLN	K2KLN	\$555	O E WX PL	114.8 NAC555	09/13/23	

<< METRO >>

-- 9K80D7W - P25 P2 fixed end 2-slot TDMA --

OAKDALE	ME	444.27500	K0LAV	K0LAV		O		11/24/21	<-
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<< NORTH EAST >>

ASKOV	NE	443.40000	AD0MI	AD0MI				10/17/23	
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<< CENTRAL >>

-- 7K60FXE - DMR 2-slot TDMA Voice --

HUGO	CE	444.23125	N0DZQ	N0DZQ		CC3	O	10/17/23	
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<< CENTRAL >>

CENTERVILLE	CE	443.62500	K0GOI	K0GOI		CC11	O	09/13/23	<-
CLARIA CITY	CE	443.35000	K0WPD	CCARC		CC3	O	09/13/22	
COLD SPRING	CE	442.30000	W0SAV	W0SAV		CC3	O E	09/11/22	
LITCHFIELD	CE	443.80000	KC0CAP	KC0CAP		CC3	O E	09/13/23	
LITTLE FALLS	CE	444.23125	KF0CQX	KC0CQX		CC9	O	07/24/22	
ST CLOUD	CE	442.15000	N0ANC	N0ANC			O E	09/13/23	
ST CLOUD	CE	442.32500	KC0ARX	KC0ARX		CC3	C O E	09/12/19	<-
ST CLOUD	CE	443.22500	KD0WHU	KD0WHU		CC3	O	08/20/17	<-
WYOMING	CE	443.86875	KF0KYZ	KF0KYZ		CC3	O E	12/01/23	<-

<< DULUTH >>

DULUTH	DU	443.30000	N0NKI	N0NKI		CC1	O AP E	07/02/23	<-
DULUTH	DU	444.80000	K0OE	K0OE		CC9	O	09/13/23	

<< METRO >>

GEM LAKE	ME	147.39000	W0REA	K0LAV		CC11	O DUAL MODE	11/24/21	<-
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<< METRO >>

ANOKA	ME	442.10625	N0NKI	N0NKI		O		08/29/21	<-
BLOOMINGTON	ME	442.15000	WA0CQG	WA0CQG		CC1	O	09/13/23	

BLOOMINGTON	ME	443.10000	N0NKI	N0NKI	CC1	O AP E	07/02/23	<-
BLOOMINGTON	ME	444.32500	N0BVE	N0BVE		O SNP PL 131.8	09/13/23	
BLOOMINGTON	ME	444.92500	N0BVE	N0BVE		O ECHOLINK 47621	09/13/23	
BLOOMINGTON	ME	444.92500	N0BVE	N0BVE		O ECHOLINK 47621	09/13/23	
BROOKLYN PARK	ME	442.85000	KA0KMJ	KA0KMJ	CC1	O CC1	10/24/23	
BURNSVILLE	ME	443.12500	N0BVE	N0BVE	CC1	O	09/13/23	<-
EDINA	ME	145.43000	WC0HC	HCEM	CC11	O E PL127.3 CC11	10/07/23	
EDINA	ME	444.19375	WC0HC	HCEM	CC11	O E	10/07/23	
GOLDEN VALLEY	ME	444.17500	WC0HC	HCEM	CC11	O E PL 127.3 CC11	10/07/23	
LITTLE CANADA	ME	442.87500	KB0UPW	RCEMHS	CC11	O	09/13/23	
MEDINA	ME	443.20000	W0PZT	W0PZT	CC11	O	09/28/22	
MINNEAPOLIS	ME	146.70000	WC0HC	HCEM	CC15	O E PL127.3 CC11	10/07/23	
MINNEAPOLIS	ME	442.42500	NH7CY	NH7CY	CC1	O DMR CC1	08/26/14	<-
MINNEAPOLIS	ME	443.30000	N0NKI	N0NKI	CC1	O PL 114.8	07/02/23	<-
MINNEAPOLIS	ME	927.98750	AD9B	AD9B	CC14	O	06/04/23	<-
MINNETONKA	ME	442.65000	N0BVE	MHRA		O E L	09/13/23	
MINNETONKA	ME	442.67500	N0BVE	MHRA		O E L	09/13/23	
MINNETONKA	ME	442.67500	N0BVE	MHRA	CC11	O E L	09/13/23	
OAKDALE	ME	443.42500	N0YNT	UofM RC	CC15	O E	09/25/23	
PLYMOUTH	ME	146.70000	WC0HC	HCEM	CC11	O E PL 127.3.8 CC11	10/07/23	
PLYMOUTH	ME	444.20625	WC0HC	HCEM	CC11	O E O E CC11	10/07/23	
ST PAUL	ME	442.02500	K0GOI	MAGIC	CC11	O	09/13/23	<-
ST PAUL	ME	442.02500	K0GOI	MAGIC	CC11	O	09/13/23	<-
WOODBURY	ME	442.82500	K0GOI	MAGIC	CC11	O	09/13/23	<-

<< NORTH CENTRAL >>

BEMIDJI	NC	145.39000	KC0OQR	KC0OQR	CC13	O E	09/13/23	
BEMIDJI	NC	443.22500	KC0FTV	KC0FTV	CC6	O	10/07/23	
PEQUOT LAKES	NC	442.51875	K9TON	K9TON	CC9		12/03/23	<-

<< NORTH WEST >>

KARLSTAD	NW	443.97500	KB0ISW	KB0ISW	CC6	O	09/06/20	<-
MOORHEAD	NW	145.15000	W0JPJ	W0JPJ		O	09/16/23	
SHEVLIN	NW	444.21875	NI0K	NI0K	CC6	O	09/11/22	
THIEF RIVER FALLS	NW	444.80000	WB0WTI	WB0WTI	CC1	O E WX	06/04/23	<-

<< SOUTH CENTRAL >>

OSHAWA	SC	442.37500	KD0TGF	KD0TGF	CC2	O CC2	09/16/23	
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<< SOUTH EAST >>

BLOOMING PRAIRIE	SE	443.23125	KD0TGF	KG0TGF	CC2	O CC2	09/16/23	<-
BROWNSDALE	SE	442.33125	KD0TGF	KD0TGF	CC2	O CC2	09/16/23	<-
ELLENDALE	SE	147.07500	KD0TGF	KD0TGF	CC10	O CC10	09/16/23	
ELLENDALE	SE	442.07500	KD0TGF	KD0TGF	CC10	CC10	09/16/23	
FARIBAULT	SE	442.17500	KD0YRF	CROSSCITY	CC1	O	12/16/21	<-
HARTLAND	SE	443.60000	KD0TGF	KD0TGF	CC2	O CC2	09/16/23	<-
JANESVILLE	SE	441.99375	KD0TGF	KD0TGF	CC2	O CC2	09/16/23	<-
MEDFORD	SE	443.72500	KD0TGF	KD0TGF	CC2	CC2	09/16/23	
OWATONNA	SE	919.20000	KE0QMW	KE0QMW	CC2	O	08/20/23	<-
RED WING	SE	442.47500	N0BVE	MHRA	CC2	O	09/13/23	
ROCHESTER	SE	443.97500	KD0YRF	KD0YRF	CC2	CC2	12/16/21	<-
WASECA	SE	442.02500	KD0TGF	KD0TGF	CC10	CC10	09/16/23	

<< STATEWIDE >>

STATEWIDE	ST	442.70000	W0PZT	HC SHERIFF	CC11	O E P CC 11 TS1	09/28/22	
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<< SOUTH WEST >>

BALATON	SW	442.15000	WA0CQG	WA0CQG	CC1	O	09/13/23	
MARSHALL	SW	443.70000	W0WX	URC GROUP	CC1	O E	11/10/23	

<< WEST CENTRAL >>

BENSON	WC	443.95000	N0NKI	N0NKI	CC1	O AP E	07/02/23	<-
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<< CENTRAL >>

-- 6K00F7W - ICOM D-Star --

ISANTI	CE	442.27500	KE0KKN	WIN-ICARES		O E	12/03/16	<-
LITTLE FALLS	CE	444.00000	W0REA	LARA		O E DSTAR	11/24/21	<-

<< DULUTH >>

DULUTH	DU	147.37500	N0EO	SVAMTRS		O DSTAR PL 103.5	09/13/23	
DULUTH	DU	442.20000	N0EO	SVAMTRS		O E DSTAR	09/13/23	

<< METRO >>

ANOKA	ME	442.52500	W0ANA	W0ANA		C E RACES ARES DSTAR	09/24/15	<-
ANOKA	ME	1287.10000	W0ANA	W0ANA		C E RACES ARES DSTAR	09/24/15	<-
BLOOMINGTON	ME	442.15000	WA0CQG	WA0CQG		O	09/13/23	
CHASKA	ME	53.27000	KD0JOS	WB0ZKB		O 114.8 FM & DSTAR	10/17/23	<-
CHASKA	ME	147.27000	KD0JOS	WB0ZKB		O FM & DSTAR	10/17/23	<-
CHASKA	ME	442.12500	KD0JOS	WB0ZKB		O 114.8 FM & DSTAR	10/17/23	<-
CHASKA	ME	1283.50000	KD0JOS	WB0ZKB		O DSTAR DD1299.5	10/17/23	<-
EDEN PRAIRIE	ME	442.35000	KD0WSF	LARA/CERT		O E DSTAR	09/09/17	<-
GOLDEN VALLEY	ME	145.15000	KD0JOV	FCRS		O E	10/17/23	<-
GOLDEN VALLEY	ME	442.90000	KD0JOV	FCRS		O E	10/17/23	<-
MINNEAPOLIS	ME	442.95000	W1AFV	14567.ORG		O DSTAR	09/13/23	
MOUNDSVIEW	ME	145.40500	W0ANA	ANOKA ARES		O RACES ARES DSTAR	09/24/15	<-
MOUNDSVIEW	ME	443.77500	W0ANA	ANOKA ARES		O RACES ARES DSTAR	09/24/15	<-
MOUNDSVIEW	ME	1287.00000	W0ANA	ANOKA ARES		O RACES ARES DSTAR	09/24/15	<-
ST PAUL	ME	145.23000	W8WRR	3RIVERSARC		O E DSTAR	09/18/21	<-
ST PAUL	ME	443.35000	W8WRR	3RIVERSARC		O E DSTAR	09/18/21	<-
WHITE BEAR LAKE	ME	444.00000	KC0WLB	EMETDSTAR		O E DSTAR	09/13/23	
WHITE BEAR LAKE	ME	1285.50000	KC0WLB	14567.ORG		O E DSTAR	09/13/23	

<< NORTH CENTRAL >>

BEMIDJI	NC	145.24500	W0BJI	PBARC		O DSTAR	11/19/23	<-
SILICA	NC	443.55000	KE0UAV	SEMDARC		O E	09/13/23	<-

<< SOUTH SE >>

FARIBAULT	SE	444.62500	KOFBL	RBWMS	O E	DSTAR	09/13/23
ROCHESTER	SE	443.85000	WOMXW	ROCHARC	O	DSTAR	10/23/23

<< STATEWIDE >>

STATEWIDE	ST	442.70000	KFOAZF	KFOAZF	O E P	ARES	09/13/23 <-
STATEWIDE	ST	1282.50000	KD0JOT	WBOZKB	O P	DSTAR DD1299.5	10/17/23 <-

<< SOUTHWEST >>

WANDA	SW	444.02500	KD0IAI	RAARA	O	DSTAR	01/06/22 <-
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<< METRO >>

-- 4K00F1E - NXDN 6.25 kHz voice --

MOUNDSVIEW	ME	444.07500	WOMDT	BAKKEN ARS	C CA	DCS023 IRLP 4779 IDAS	10/17/23
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<< NORTH WEST >>

TWIN VALLEY	NW	444.67500	KB0UGF	KB0UGF	N5	E	09/16/23
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<< CENTRAL >>

-- 9K36F7W - Yaesu Fusion --

ANNANDALE	CE	442.92500	N0GEF	N0GEF	O		06/18/23 <-
AVON	CE	443.65000	KG0CV	KG0CV	Y85 O E		09/13/23
BECKER	CE	147.34500	KD0YLG	DARC	O	DCS 172	11/24/23
BECKER	CE	443.47500	KD0YLG	DARC	O	DCS 172	11/24/23
COLLEGEVILLE	CE	146.94000	W0SV	SCARC	O		09/19/22
COLLEGEVILLE	CE	442.22500	W0SV	SCARC	O E		09/19/22
FOLEY	CE	442.62500	N0WT	N0WT	O		09/20/23 <-
LITCHFIELD	CE	145.25000	KC0CAP	KC0CAP	O E		09/13/23
ORTONVILLE	CE	444.50000	NY0I		O E		09/18/23
PAYNESVILLE	CE	444.62500	N0ANC	N0ANC	O		09/13/23
PRINCETON	CE	442.50000	W9YZI	W9YZI	Y3 O		09/10/20 <-
ST CLOUD	CE	145.19000	N0ANC	N0ANC	O E		09/13/23
ST CLOUD	CE	443.85000	KD0YLG	DARC	O	DSTAR	11/24/23

<< METRO >>

BAYPORT	ME	147.06000	W0JH	SARA	O	ARES	09/13/23
BLOOMINGTON	ME	443.17500	KD0CL	BARA	O		10/30/23
BURNSVILLE	ME	442.20000	N0WSP	N0WSP	O E		10/17/23
BURNSVILLE	ME	444.30000	W0BU	TCRC	O AP E PL	114.8	09/23/22
CARVER	ME	147.16500	WB0RMK	SMARTS	O AP E PL	107.2	10/14/22
CARVER	ME	443.92500	KB0FXK	KB0FXK	O	FUSION	10/14/22
COLOGNE	ME	444.60000	N0KP	SCAN	O E RB	EXP	09/29/23
COTTAGE GROVE	ME	147.18000	W0CGM	SEMARC	O	ARES PL 74.4	10/29/23
DAYTON	ME	443.25000	AD0MI	AD0MI	O P PL	114.8	10/17/23
EDEN PRAIRE	ME	146.88000	K0EPR	EPRC	O	FUSION	09/13/23
EDEN PRAIRE	ME	443.15000	K0EPR	EPRC	O	FUSION	09/13/23
EDINA	ME	444.12500	W0EF	TCFMCLUB	O PL	114.8	10/29/23 <-
MAPLEWOOD	ME	442.45000	K0AGF	K0AGF	O E		12/03/16 <-
MOUNDSVIEW	ME	444.52500	WOMDT	BAKKEN ARS	O	FUSION	10/17/23
RAMSEY	ME	145.37000	K0MSP	MIDWESTRA	O E		11/01/23
RAMSEY	ME	444.97500	K0MSP	MIDWESTRA	O E PL	114.8 E ECHOLINK 8098	11/01/23
RICHFIELD	ME	145.39000	W0RRC	RICHPSAF	O E		09/25/23
RICHFIELD	ME	444.47500	W0RRC	RICHPSAF	O E		09/25/23
ST LOUIS PARK	ME	444.10000	W0EF	TCFMCLUB	O	ECHOLINK 77598	10/29/23 <-

<< NORTH CENTRAL >>

AITKIN	NC	146.80500	KC0QXC	ACRC	O PL	156.7	10/17/23
BEMIDJI	NC	147.18000	WA0IUJ	WA0IUJ	O E PL	82.5 FUSION	12/25/22
HIBBING	NC	147.12000	N0AGX	N0AGX	O E WX	RACES ARES	10/07/23 <-
PINEWOOD	NC	442.22500	KC0FTV	KC0FTV	O L	ECHOLINK 414532	10/07/23

<< NORTH EAST >>

CLOQUET	NE	145.25000	KB0YHX	KB0YHX	O E		09/13/23
CLOQUET	NE	443.10000	KB0YHX	KB0YHX	O E		09/13/23
GRAND MARAIS	NE	444.80000	N0LCR	LAKE CTY			09/13/23

<< NORTH WEST >>

KARLSTAD	NW	146.65500	KB0ISW	KA0NWV	O PL	127.3	09/06/20 <-
MOORHEAD	NW	442.50000	W0JPP	W0JPP	O		09/16/23

<< SOUTH CENTRAL >>

LE CENTER	SC	444.22500	KC0LSR	LSCO ARES	E		09/13/23 <-
LE SUEUR	SC	146.61000	WBOERN	WBOERN	O AP PL	136.5	10/07/23
MANKATO	SC	442.52500	K0JCR	SCAN	O		09/13/23 <-
ST PETER	SC	147.13500	N0ANE	SCAN	O PL	100.0	09/18/23 <-
ST PETER	SC	444.15000	WQ0A	SCAN	O		09/29/23

<< SOUTH EAST >>

FARIBAULT	SE	444.70000	KB0IOA	KB0IOA	O	FUSION	09/13/23 <-
LA CRESCENT	SE	146.97000	W9UP	RVRLNDARC	O AP E WX	R	09/13/23
OWATONNA	SE	147.10500	WB0VAJ	WB0VAK	O AP E L PL	100.0	09/13/23
OWATONNA	SE	444.45000	WB0VAJ	WB0VAK	O AP E L		09/13/23
PINE ISLAND	SE	443.87500	KE0YJJ	BSACRES	O E		09/13/23
RED WING	SE	442.25000	AA0RW	HIWATVATC	O E		09/11/22
ROCHESTER	SE	146.62500	WOMXW	ROCHARC	O PL	100.0	10/23/23
ROCHESTER	SE	443.70000	KA0MYG	KA0MYG	O E P		10/11/22
STEWARTVILLE	SE	444.25000	W0VGW	SEMARC	O		09/19/21 <-
WINONA	SE	442.15000	W0NE	WARC	O E		09/13/23
WINONA	SE	444.22500	W0NE	WINONARC	O AP E		09/13/23

<< SOUTH WEST >>

MARSHALL	SW	146.95500	WOWX	URC GROUP	O E	11/10/23
SLAYTON	SW	146.79000	WDRK	NPRC	O E WX ARES FUSION	09/13/23
TYLER	SW	444.67500	KBONLY	KBONLY	O E WIREX	09/18/23
WINDOM	SW	444.25000	WDRK	NPPRC	O PL 141.3	09/13/23

<< WEST CENTRAL >>

ALEXANDRIA	WC	146.79000	W0ALX	RUNESTNRC	O E	09/04/21 <-
ALEXANDRIA	WC	442.02500	W0ALX	RUNESARC	O E	09/04/21 <-
MONTEVIDEO	WC	147.12000	NY0I		O E	09/18/23

<< METRO >>

-- 6M00A5J - NTSC Video --

NEW BRIGHTON	ME	1253.25000	NOMNB	RCES	O L	10/27/23
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<< SOUTH EAST >>

WABASHA	SE	421.25000	WA0UNB	WA0UNB	O E	10/26/23
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December 31, 2023

This list reflects data on file with the MRC as of the date published.

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O Open/Carrier Access WX Weather Net
C Closed Access L Link and/or Crossband
AP Autopatch X Wide Area Coverage
CA Closed Autopatch LiTZ Long Tone Zero
DS Dual Squelch P Portable
E Emergency Power Z Autopatch to Law Enforcement

City Rg Output Call Sponsor CTCSS Access Update

<< CENTRAL >>

-- 16K0F3E - 5 kHz deviation FM Voice --

CROWN CE 145.21000 KD0CI KD0CI 114.8 O PL 114.8 06/18/23 <-
PAYNESVILLE CE 145.27000 KD0YLG DARC D172 O 11/24/23
ISANTI CE 146.64000 W0ICR ICSES 146.2 O PL 146.2 11/01/23 <-
LITCHFIELD CE 444.35000 KC0CAP KC0CAP D172 O 09/13/23

<< CENTRAL >>

LITTLE FALLS CE 53.35000 KA0JQO KA0JQO O 11/15/23
ST CLOUD CE 145.19000 N0ANC N0ANC D172 O E 09/13/23
ANNANDALE CE 145.21000 N0GEF N0GEF 127.3 O 06/18/23 <-
MAPLE LAKE CE 145.23000 W0EQO HANDIHAM 114.8 O 04/16/14 <-
LITCHFIELD CE 145.25000 KC0CAP KC0CAP D172 O E 09/13/23
MILACA CE 145.35000 KD0JOU WBOMPE 141.3 O PL141.3 10/17/23 <-
MAPLE LAKE CE 145.47000 W0EQO HANDIHAM 114.8 O 04/16/14 <-
BIG LAKE CE 145.49000 K0SCA SCRG 146.2 O 09/13/23
LITCHFIELD CE 146.62500 AE0GD AE0GD 146.2 O L 09/13/23
LONG PRAIRIE CE 146.65500 KC0TAF TODDCTYES O E 09/13/23
DARWIN CE 146.68500 W0CRC CRARC 146.2 O PL 146.2 10/28/17 <-
FORESTON CE 146.74500 N0GOI MAGIC 107.2 O E PL 107.2 09/13/23 <-
PRINCETON CE 146.77500 K0SCA 146.2 O L RACES ARES 09/13/23
COLLEGEVILLE CE 146.94000 W0SV SCARC 100.0 O 09/19/22
ELK RIVER CE 146.97000 K0CJD ELKRVRRRA O 09/22/23
COLLEGEVILLE CE 147.01500 W0SV SCARC 100.0 O X 09/19/22
FOLEY CE 147.07500 K0NRL BCEM 85.4 O E WX ARES 10/27/21 <-
AVON CE 147.10500 W0SV SCARC 85.4 O E WX R PL 85.4 12/10/22
LITTLE FALLS CE 147.13500 W0REA LARA 123.0 O E PL 123.0 11/24/21 <-
SAUK CENTRE CE 147.25500 W0ALX RUNEARC O 09/04/21 <-
LITCHFIELD CE 147.30000 K0MCR K0MCR.COM 146.2 O E 09/13/23
BECKER CE 147.34500 KD0YLG DARC D172 O DCS 172 11/24/23
HUTCHINSON CE 147.37500 KB0WJP CITYOFHUT 146.2 O WX PL146.2 10/17/23
PAYNESVILLE CE 224.80000 KD0YLG DARC D172 O 11/24/23
ST CLOUD CE 442.15000 N0ANC N0ANC D172 O E 09/13/23
COLLEGEVILLE CE 442.22500 W0SV SCARC D172 O E 09/19/22
PRINCETON CE 442.50000 W9YZI W9YZI 146.2 O 09/10/20 <-
FOLEY CE 442.62500 N0WT N0WT 146.2 O 09/20/23 <-
ANNANDALE CE 442.92500 N0GEF N0GEF 114.8 O 06/18/23 <-
LITTLE FALLS CE 443.07500 N0RND N0RND 146.2 O 09/22/23
LITTLE FALLS CE 443.12500 KA0JSW LARA 123.0 O PL 123.0 HZ 11/24/21 <-
LITTLE FALLS CE 443.17500 KA0JSW KA0JQO O L 11/15/23
ST CLOUD CE 443.22500 KD0WHU KD0WHU 146.2 O 08/20/17 <-
ISANTI CE 443.32500 KB0QYC LSAC 146.2 O E L PL 146.2 08/26/15 <-
SILVER LAKE CE 443.40000 KB0WJP CRARC 146.2 O PL146.2 10/17/23
ST CLOUD CE 443.45000 K0VSC EMPIRE TWR 123.0 O E PL 123.0 09/13/23
BECKER CE 443.47500 KD0YLG DARC D172 O DCS 172 11/24/23
AVON CE 443.50000 K0VSC EMPIRE TWR 123.0 O E PL 123.0 09/13/23
BIG LAKE CE 443.60000 K0SCA SCRG 114.8 O PL 114.8 09/13/23
FORESTON CE 443.67500 N0GOI MAGIC 114.8 O PL 114.8 09/13/23 <-
ST CLOUD CE 443.85000 KD0YLG DARC D172 O DSTAR 11/24/23
ISANTI CE 443.97500 W0ICR ICSES 114.8 O E 11/01/23 <-
BUFFALO CE 444.37500 N0FWG N0FWG 156.7 O PL 156.7 09/02/23
MORRIS CE 444.40000 NG0W NG0W 103.5 O E IRLP 7306 09/23/23
ORTONVILLE CE 444.50000 NY0I 146.2 O E 09/18/23
ZIMMERMAN CE 444.55000 K0FCC K0FCC 114.8 O 09/22/23 <-
PAYNESVILLE CE 444.62500 N0ANC N0ANC D172 O 09/13/23
PRINCETON CE 444.70000 K0SCA SCRG 146.2 O E RACES ARES 146.2 09/13/23
PAYNESVILLE CE 444.90000 NY0I 146.2 O E L 09/18/23

<< DULUTH >>

TWO HARBORS DU 53.02000 N0LCR LSAC 103.5 O LK PL103.5 09/13/23
DULUTH DU 53.05000 N0BZZ N0BZZ O 12/01/23
DULUTH DU 53.13000 KB0QYC LSAC 103.5 O PL103.5 08/26/15 <-
DULUTH DU 145.31000 N0EO SVAMATRS 110.9 O PL 110.9 LK 09/13/23
DULUTH DU 145.41000 KC0HXC N0BZZ O E 12/01/23
DULUTH DU 145.45000 KC0RTX KC0RTX 103.5 O E PL 103.5 11/03/22
DULUTH DU 146.94000 W0GKP ARAC 103.5 O AP E 10/07/23
DULUTH DU 147.06000 KC0IPA LSAC 110.9 O AP LK PL 110.9 08/26/15 <-
DULUTH DU 147.18000 KA0TMW KA0TMW 103.5 O E 09/16/23
PROCTOR DU 147.33000 N0BZZ LSAC 151.4 O PL 151.4 L BAYFLD 12/01/23
DULUTH DU 147.37500 N0EO SVAMATRS 103.5 O DSTAR PL 103.5 09/13/23
DULUTH DU 223.94000 N0BZZ N0BZZ O DPL 264 12/01/23
DULUTH DU 442.80000 KB0QYC LSAC O 08/26/15 <-
PROCTOR DU 443.15000 N0BZZ N0BZZ O E 12/01/23
DULUTH DU 444.10000 W0GKP ARAC O L 10/07/23
DULUTH DU 444.20000 KC0RTX KC0RTX 103.5 O E PL 103.5 11/03/22
DULUTH DU 444.30000 N0EO SVAMATRS 103.5 O PL103.5 09/13/23
DULUTH DU 444.97500 KD0DZX KD0DZX 100.0 O 03/17/15 <-
DULUTH DU 927.48750 KB0QYC LSAC 103.5 O PL 103.5 08/26/15 <-
DULUTH DU 927.60000 KB0QYC LSAC 114.8 O PL 114.8 08/26/15 <-

<< EAST CENTRAL >>

RUSH CITY	EC	145.33000	K0ECM	ECMARC	146.2	O	E PL 146..2	10/17/23
ISLE	EC	146.61000	W0REA	BRNLKARA	141.3	O		11/24/21 <-
FOREST LAKE	EC	146.73000	W0REA	BRNLKARA	114.8	O		11/24/21 <-
CARLTON	EC	146.79000	KCORTX	KCORTX	103.5	O	E PL 103.5	11/03/22
DUXBURY	EC	146.91000	KD0CI	MORA	146.2	O	E WX ARES	11/19/23
OGILVIE	EC	147.24000	KD0CI	KCEMO	146.2	O	E WX L PL146.2	10/06/22
NORTH BRANCH	EC	147.31500	K0GOI	K0GOI	91.5	O		09/13/23 <-

<< METRO >>

GEM LAKE	ME	147.39000	W0REA	K0LAV	94.8	O	DUAL MODE	11/24/21 <-
MAPLEWOOD	ME	442.60000	AA0SA	SATURN	156.7	O	PL 156.7	11/14/23

<< METRO >>

CREDIT RIVER	ME	29.62000	N0KP	SCAN		O		09/29/23
BLOOMINGTON	ME	29.66000	N0BVE	NOBVE	100.0	O	PL 100.0	09/19/22
FALCON HEIGHTS	ME	53.15000	W0YC	UOFM RC		O	LK TO 147.150	10/06/22
CREDIT RIVER	ME	53.33000	N0KP	SCAN		O		09/29/23
BURNSVILLE	ME	53.37000	W0BU	TCRC	100.0	O	PL 100.0 HZ	09/23/22
CHASKA	ME	53.45000	N0BVE	MTKARC		O	E L IRLP 3590 ECHOLINK 89680	09/13/23
ST PAUL	ME	53.47000	K0GOI	MAGIC		O	L	09/13/23 <-
RAMSEY	ME	53.55000	K0MSP	MIDWESTRA	114.8	O	E PL 114.8 L 145.37	11/01/23
MINNEAPOLIS	ME	145.11000	N0TL	TWINSLAN		O	9600 PACKET	10/14/22
ST PAUL	ME	145.17000	N0GOI	K0GOI	100.0	O	E WX L L 53.47	09/13/23 <-
CYRSTAL	ME	145.23000	W0KZB	QCWA-8	141.3	O		09/18/23
GEM LAKE	ME	145.23000	K0LAV	K0LAV	94.8	O		11/24/21 <-
NEW BRIGHTON	ME	145.29000	K0FCC	K0FCC	114.8	O	PL 114.8	09/22/23
ST PAUL	ME	145.31000	K0AGF	STPAULRC	114.8	O	AP	09/18/23 <-
RAMSEY	ME	145.37000	K0MSP	MIDWESTRA	118.8	O	E	11/01/23
RICHFIELD	ME	145.39000	W0RRC	RICHPSAF		D47	O E	09/25/23
EDINA	ME	145.43000	W0CHC	HCEM	127.3	O	E PL127.3 CC11	10/07/23
MINNETONKA	ME	145.45000	N0BVE	MHRA		O	E L IR 3590 EL 89680 WI 1427	09/13/23
BLAINE	ME	146.67000	W0YFZ	ANOKACRC	114.8	O	AP E	09/18/23
MINNEAPOLIS	ME	146.70000	W0CHC	HCEM	127.3	O	E PL127.3 CC11	10/07/23
PLYMOUTH	ME	146.70000	W0CHC	HCEM	127.3	O	E PL 127.3.8 CC11	10/07/23
ST LOUIS PARK	ME	146.76000	W0EF	TCFMCLUB	114.8	O	ECHOLINK 77598	10/29/23 <-
GOLDEN VALLEY	ME	146.82000	W0PZT	HC SHERIFF	127.3	O	CA E PL 127.3	09/28/22
OAKDALE	ME	146.85000	W0HWT	MARA		O	X	11/24/21 <-
WHITE BEAR LAKE	ME	146.85000	W0HWT	MARA		O	AP WX X L TO 53.25 BACKUP	11/24/21 <-
EDEN PRAIRE	ME	146.88000	K0EPR	EPRC		O	FUSION	09/13/23
LITTLE CANADA	ME	146.92500	KBOUPW	RCEMHS	127.3	O	AP R PL 107.2	09/13/23
MAPLEWOOD	ME	146.92500	KBOUPW	RAMCOES	127.3	O	R PL 100.0	09/13/23
HASTINGS	ME	146.98500	W0CGM	SEMARC		O	OE	10/29/23
MAPLE PLAIN	ME	147.00000	K0LTC	MGRC	114.8	O	CA WX	09/02/23
MAPLE PLAIN	ME	147.03000	KD0JDU	FCARS	114.8	O		10/17/23 <-
BAYPORT	ME	147.06000	W0JH	SARA		D26	O ARES	09/13/23
BLOOMINGTON	ME	147.09000	KD0CL	BARA	100.0	O	E	10/30/23
MAPLEWOOD	ME	147.12000	W0MR	MINING ARC		O	E	10/29/23 <-
MINNEAPOLIS	ME	147.15000	W0YC	UOFM RC	100.0	O	E	10/06/22
CARVER	ME	147.16500	W0BRMK	SMARTS	107.2	O	AP E PL 107.2	10/14/22
COTTAGE GROVE	ME	147.18000	W0CGM	SEMARC	74.4	O	ARES PL 74.4	10/29/23
FOREST LAKE	ME	147.18000	W0CGM	SEMARC	100.0	O	E PL 100.0	10/29/23
BURNSVILLE	ME	147.21000	W0BU	TCRC	100.0	O	AP E WX X PL 100.0	09/23/22
CHASKA	ME	147.27000	KD0JOS	W0ZKB	127.3	O	FM & DSTAR	10/17/23 <-
MINNEAPOLIS	ME	147.27000	W0ZKB	W0ZKB	114.8	O		10/17/23 <-
ST PAUL	ME	223.90000	KE0NA	GOPHER ARC	100.0	O	P	10/09/22
ARDEN HILLS	ME	223.94000	KA0PQW	HANDIHAMS	100.0	O	L PL 100.0	09/08/21 <-
FALCON HEIGHTS	ME	223.98000	KF0ES	KF0ES	114.8	O	E	09/13/23
GEM LAKE	ME	224.10000	K0LAV	K0LAV		O	L 147.390	11/24/21 <-
COLUMBIA HTS	ME	224.50000	K0FCC	K0FCC	114.8	O	L PL 114.8	09/22/23
BURNSVILLE	ME	224.54000	W0BU	TCRC	100.0	O	AP PL 100.0	09/23/22
COLUMBIA HTS	ME	224.66000	K0FCC	K0FCC	114.8	O	L PL 114.8	09/22/23
ROSEMOUNT	ME	224.94000	W0EIB	W0EIB		O	E	10/30/23 <-
ST PAUL	ME	442.02500	K0GOI	MAGIC	114.8	O		09/13/23 <-
FOREST LAKE	ME	442.05000	N0ODK	N0ODK	114.8	O	PL 114.8	09/08/18 <-
ARDEN HILLS	ME	442.07500	W0WIN	W.I.N.	110.9	O	L PL 110.9	09/13/23
CHASKA	ME	442.12500	KD0JOS	W0ZKB	114.8	O	114.8 FM & DSTAR	10/17/23 <-
BURNSVILLE	ME	442.20000	N0WSP	N0WSP	114.8	O	E	10/17/23
MAPLEWOOD	ME	442.45000	K0AGF	K0AGF	165.0	O	E	12/03/16 <-
WEST ST. PAUL	ME	442.55000	KCONPA	DC ARES	100.0	C	E PL 100.0	07/08/23 <-
NEW PRAGUE	ME	442.62500	AC0UK	AC0UK	136.5			10/18/21 <-
RICHFIELD	ME	442.70000	KE0ALI	KE0ALI	162.2	O		<-
STILLWATER	ME	442.97500	KD9RFH	WC0S		D612	O E	09/13/23
CHASKA	ME	443.00000	KA0KMJ	KA0KMJ	100.0	O	SNP PL 100.0	10/24/23
MINNEAPOLIS	ME	443.00000	N0YNT	UofM ARC	118.8	C	SNP PL 118.8	09/25/23
HUGO	ME	443.05000	N0SBU	MAGIC	118.8	O		09/29/23
ST PAUL	ME	443.10000	N0NKI	N0NKI	114.8	O	AP E PL 114.8	07/02/23 <-
EDEN PRAIRE	ME	443.15000	K0EPR	EPRC		O	FUSION	09/13/23
BLOOMINGTON	ME	443.17500	KD0CL	BARA		D47	O	10/30/23
DAYTON	ME	443.25000	AD0MI	AD0MI		D23	O P PL 114.8	10/17/23
MINNEAPOLIS	ME	443.37500	KA0JQO	KA0JQO	179.9	O		11/15/23
NEW BRIGHTON	ME	443.42500	N0YNT	+K0BEN	114.8	C	E	09/25/23
MAPLE GROVE	ME	443.55000	K0LTC	MGRC	114.8	O	E	09/02/23
ST PAUL	ME	443.57500	K0GOI	MAGIC	114.8	O		09/13/23 <-
MINNEAPOLIS	ME	443.80000	KB0FJB	NEARA	114.8	O	Allstar 50639 EL 216645	09/20/23
WHITE BEAR LAKE	ME	443.90000	W0HWT	MARA		O	ASCII DATA REPEATER	11/24/21 <-
CARVER	ME	443.92500	KB0FXK	KB0FXK	114.8	O	FUSION	10/14/22
ST ANTHONY VILLAGE	ME	444.02500	KE0NCP	KE0NCP	146.2	O		09/04/21 <-
ST PAUL	ME	444.05000	N0GOI	MAGIC	114.8	O	L	09/13/23 <-
MOONSVIEW	ME	444.07500	W0MDT	BAKKEN ARS	23.0	C	CA DCS023 IRLP 4779 IDAS	10/17/23
ST LOUIS PARK	ME	444.10000	W0EF	TCFMCLUB	114.8	O	ECHOLINK 77598	10/29/23 <-
EDINA	ME	444.12500	W0EF	TCFMCLUB	114.8	O	PL 114.8	10/29/23 <-
GOLDEN VALLEY	ME	444.17500	W0CHC	HCEM	127.3	O	E PL 127.3 CC11	10/07/23
WHITE BEAR LAKE	ME	444.25000	W0HWT	MARA	100.0	O	85 SYSTEM LINKING REPEATE	11/24/21 <-
OAKDALE	ME	444.27500	K0LAV	K0LAV	67.0	O		11/24/21 <-
BURNSVILLE	ME	444.30000	W0BU	TCRC	114.8	O	AP E PL 114.8	09/23/22
MAPLE PLAIN	ME	444.37500	N0FWG	N0FWG	114.8	O		09/02/23
COON RAPIDS	ME	444.40000	KD0ORH	KD0ORH	77.0	O	E	09/18/23
FALCON HEIGHTS	ME	444.42500	W0YC	UOFM RC	100.0	O	PL 100	10/06/22
MINNEAPOLIS	ME	444.42500	KA0KMJ	KA0KMJ	114.8	O	PL 114.8 ECHOLINK 192344	10/24/23
RICHFIELD	ME	444.47500	W0RRC	RICHPSAF	118.8	O	E	09/25/23
PLYMOUTH	ME	444.50000	W0PZT	HC SHERIFF	127.3	O	E PL127.3	09/28/22
MOONSVIEW	ME	444.52500	W0MDT	BAKKEN ARS		D25	O FUSION	10/17/23
COLOGNE	ME	444.60000	N0KP	SCAN		O	E RB EXP	09/29/23
MINNEAPOLIS	ME	444.65000	N0BVE	MRHA		O	IRLP 3590 ECHOLINK 89680	09/13/23

ROBBINSDALE	ME	444.72500	K0LTC	MGRC	162.2	O	SNP PL 162.2	09/02/23	
COLUMBIA HTS	ME	444.75000	K0FCC	K0FCC	114.8	O	L PL114.8	09/22/23	
BROOKLYN CENTER	ME	444.77500	K0YTH	MNYARC	114.8	O	E PL114.8	09/21/23	
ROBBINSDALE	ME	444.77500	K0YTH	MNYARC	114.8	O	E PL114.8	09/21/23	
ST PAUL	ME	444.80000	W0DHW	MARA	114.8	O	PL 114.8	11/24/21	<-
MAPLEWOOD	ME	444.82500	W0MR	MINING ARC	114.8	O	E	10/29/23	<-
RICHFIELD	ME	444.85000	K0GBP	HANDIHAM	114.8	O		12/09/15	<-
EDINA	ME	444.90000	K0GSG	K0GSG	114.8	O	PL 114.8	10/27/22	
GEM LAKE	ME	444.95000	K0LAV	K0LAV	114.8	O	PL 114.8	11/24/21	<-
COLUMBUS	ME	444.97500	K0MSP	MIDWESTRA	94.8	O	E PL 94.8	11/01/23	
RAMSEY	ME	444.97500	K0MSP	MIDWESTRA	114.8	O	E PL 114.8 E ECHOLINK 8098	11/01/23	
WHITE BEAR LAKE	ME	919.10000	K0LAV	K0LAV		O	L	11/24/21	<-

<< NORTH CENTRAL >>

BRAINERD	NC	53.11000	W0UJ	BAARC	123.0	O	PL 123.0	10/23/21	<-
GRAND RAPIDS	NC	53.29000	KB0CIM	KBOCIM	146.2	O	E	09/21/23	
BRAINERD	NC	145.13000	W0UJ	BAARC	141.3	O	E ECHOLINK 233515	10/23/21	<-
BEMIDJI	NC	145.45000	KB0MM	TURTLVRH		O	E	10/01/22	
BRAINERD	NC	146.70000	W0UJ	BAARC	141.3	O	E ARES PL 141.3	10/23/21	<-
BEMIDJI	NC	146.73000	W0BJI	PBARC		O	AP SUPLNK 236	11/19/23	<-
RAY	NC	146.76000	N0REE	N0REE	103.5	C		10/30/23	
AITKIN	NC	146.80500	KC0QXC	ACRC	156.7	O	PL 156.7	10/17/23	
MCGREGOR	NC	146.83500	W2JTW	BOG-NET	151.4	O		09/13/22	
GRAND RAPIDS	NC	146.88000	K0GPZ	NLARC	123.0	O	AP E O	10/07/23	
BIG FALLS	NC	146.91000	N0NKC	KARES	103.5	O	ARES PL103.5	09/13/23	<-
DEER CREEK	NC	146.92500	N0WN	WAARC		O		10/21/23	
NISSWA	NC	146.95500	W0UJ	BAARC	141.3	O		12/31/18	<-
INTERNATIONAL FALLS	NC	146.97000	K0HKZ	KARES		O	E EL 535965	11/24/22	
COHASSET	NC	146.98500	KB0CIM	KBOCIM	118.8	O	E PL 118.8	09/21/23	
CROSSLAKE	NC	147.03000	W0UJ	BAARC	141.3	O		10/23/21	<-
GRAND RAPIDS	NC	147.07500	K0GPZ	NLARC		O	E L O	10/07/23	
PEQUOT LAKES	NC	147.09000	W0REA	BRNLKARA	123.0	O	PL123.0	11/24/21	<-
BERTHA	NC	147.12000	N0WN	WAARC		O	E	10/21/23	
HIBBING	NC	147.12000	N0AGX	N0AGX	151.4	O	E WX RACES ARES	10/07/23	<-
BEMIDJI	NC	147.18000	WA0IUJ	WA0IUJ	82.5	O	E PL 82.5 FUSTON	12/25/22	
CROSBY	NC	147.22500	W0UJ	BAARC		O	E	10/23/21	<-
LENGBY	NC	147.27000	W0BJI	PBARC	123.0	O	E L	10/08/21	<-
VIRGINA	NC	147.31500	K0SLC	N0AGX	151.4	O	E WX RACES ARES	06/19/22	
KELLIHER	NC	147.34500	W0BJI	PBARC		O	E L BEMIDJI 146.730	11/19/23	<-
AITKIN	NC	147.36000	N0BZZ	L.S.A.C.	203.5	O	L PL 203.5	12/01/23	
PARK RAPIDS	NC	147.39000	K0NLC	CWARC		O	E	09/22/18	<-
PINEWOOD	NC	442.22500	KC0FTV	KC0FTV	118.8	O	L ECHOLINK 414532	10/07/23	
AITKIN	NC	442.72500	KC0QXC	ACRC	110.9	O	PL 110.9	10/17/23	
NISSWA	NC	443.92500	W0UJ	BAARC		O	E	10/07/23	<-
BEMIDJI	NC	444.02500	W0BJI	PBARC	71.9	C	Linking repeater	11/19/23	<-
GRAND RAPIDS	NC	444.15000	KB0CIM	KBOCIM	114.8	O	E	09/21/23	
GRAND RAPIDS	NC	444.55000	K0GPZ	NLARC		O	AP E PL 123.0	10/07/23	<-
BERTHA	NC	444.75000	N0WN	WAARC		O		10/21/23	
CROSBY	NC	444.92500	W0UJ	BAARC	141.3	O	WIRES-X 18390	10/23/21	<-

<< NORTH EAST >>

VIRGINIA	NE	53.15000	K5PFF	LSAC	103.5	O	PL 103.5	09/22/23	<-
MAHTOWA	NE	53.17000	KB0TNB	LSAC	103.5	O	PL 103.5	08/26/15	<-
CLOQUET	NE	145.25000	KB0YHX	KB0YHX	103.5	O	E	09/13/23	
ELY	NE	146.64000	K5PFF	LSAC	151.4	O	E PL 151.4	09/22/23	<-
GRAND PORTAGE	NE	146.65500	W0BBN	BWARC	151.4	O	E L PL151.4 L BWARC	09/13/23	
VIRGINIA	NE	146.68500	K0SLC	K0SLC	151.4	O	E	<-	
GRAND MARAIS	NE	146.73000	W0BBN	BWARC	151.4	O	E L PL151.4 L BWARC	09/13/23	
GIESE	NE	146.86500	KB0QYC	LSAC	146.2	O	E PL146.2	08/26/15	<-
TOFTE	NE	146.86500	W0BBN	BWARC	151.4	O	E L PL151.4 L BWARC	09/13/23	
GRAND MARAIS	NE	146.89500	W0BBN	BWARC	151.4	O	E PL 151.4L BWARC	09/13/23	
MAHTOWA	NE	147.00000	W0GKP	ARAC	103.5	O	E	10/07/23	<-
VIRGINIA	NE	147.06000	K5PFF	LSAC	103.5	O	E LK PL 103.5	09/22/23	<-
SILVER BAY	NE	147.09000	N0BZZ	LSAC	114.8	O	PL 114.8	12/01/23	
KNIFE RIVER	NE	147.13500	KC0RTX	KC0RTX	103.5	O	PL 103.5	11/03/22	
GILBERT	NE	147.15000	NT0B	MeWARC	151.4	O	RACES ARES	09/29/23	
COLERAINE	NE	147.16500	KB0QYC	LSAC	114.8	O	PL 114.8	08/26/15	<-
ELY	NE	147.19500	K0VRC	K0VRC	151.4	O	E	10/17/23	<-
AURORA	NE	147.24000	N0BZZ	N0BZZ	156.7	O		12/01/23	
WALES	NE	147.27000	WB0DGK	LSAC	103.5	O	E PL103.5	08/26/15	<-
ISABELLA	NE	147.30000	KB0QYC	KG0QR	114.8	O	E LK PL 114.8	08/26/15	<-
COOK	NE	147.36000	N0BZZ	L.S.A.C.	162.2	O	L PL 114.8	12/01/23	
GRAND MARIAS	NE	147.36000	N0BZZ	LSAC	114.8	O	L PL 114.8	12/01/23	
SOU DAN	NE	147.39000	K5PFF	KC0RTX	151.4	O	E	09/22/23	<-
CLOQUET	NE	443.10000	KB0YHX	KB0YHX	103.5	O	E	09/13/23	
TAMARACK	NE	443.20000	N0BZZ	N0BZZ	114.8	O	PL 114.8	12/01/23	
ASKOV	NE	443.40000	AD0MI	AD0MI	D172			10/17/23	
GILBERT	NE	443.50000	K5PFF	LSAC	141.3	O	PL 141.3	09/22/23	<-
VIRGINIA	NE	443.70000	W0OJR	W0OJR	151.4			10/24/23	<-
GRAND MARAIS	NE	444.25000	W0BBN	BWARC	151.4	O		09/13/23	
KNIFE RIVER	NE	444.40000	NA0RC	NARC	103.5	O		09/13/23	
TWO HARBORS	NE	444.50000	N0LCR	LAKE CTY	103.5	O		09/13/23	
HINKLEY	NE	444.57500	KB0QYC	LSAC	146.2	O	E PL146.2	08/26/15	<-
SILVER BAY	NE	444.60000	N0LCR	LAKE CTY	103.5	O		09/13/23	
GRAND MARAIS	NE	444.92500	W0BBN	BWARC	151.4	C	E	09/13/23	

<< NORTHWEST >>

MOORHEAD	NW	145.35000	W0ILO	W0ILO	123.0	O	E L Link to 444.875	09/16/23	
KARLSTAD	NW	145.47000	KA0NVV	KA0NMV	123.0	O	SUPLNK 327	09/14/19	<-
KARLSTAD	NW	146.65500	KB0ISW	KA0NVV	127.3	O	PL 127.3	09/06/20	<-
FERGUS FALLS	NW	146.82000	N0RJO	N0RJO	123.0	O		10/17/23	<-
THIEF RIVER FALLS	NW	146.85000	WB0WTI	WB0WTI	123.0	O	E WX	06/04/23	<-
OSAGE	NW	147.04500	W0BOY	W0BOY	123.0	O	E	11/07/23	
KARLSTAD	NW	147.13500	KE0WYB	KE0WYB	123.0	O		10/07/23	<-
PERHAM	NW	147.15000	K0QIK	LRARC		O		08/30/21	<-
DETROIT LAKES	NW	147.19500	W0EMZ	DETLKSARC		O		09/19/23	
ANGLE INLET	NW	147.21000	N0MHO	LOWRA	123.0	O	E WX RACES ARES	08/26/14	<-
DEBS	NW	147.24000	N10K	N10K	123.0	O		09/11/22	
FERGUS FALLS	NW	147.28500	K0QIK	LRARC		O	WIRES X	08/30/21	<-
PARK RAPIDS	NW	147.30000	K0GUV	K0GUV		O		09/13/23	
GRYGLA	NW	147.31500	N0MHO	N0MHO	123.0	O		09/16/22	
SEBEKA	NW	147.33000	N0WN	WAARC		O	E RACES ARES	10/21/23	
MOORHEAD	NW	442.50000	W0JJP	W0JJP	D65	O		09/16/23	
FERGUS FALLS	NW	444.20000	K0QIK	LKREGARC	151.4	O	AP E ALL STAR 51052	08/30/21	<-
DETROIT LAKES	NW	444.57500	K0VSC	TCARS	123.0	O	E PL 123.0	09/13/23	<-

CLOQUET	NW	444.85000	AA0AC	AA0AC	141.3	O			11/26/22
MOORHEAD	NW	444.87500	W0ILO	W0ILO	123.0	O	E L Link to 145.350		09/16/23
BEMIDJI	NW	444.95000	NIOK	+KC0OQR	123.0	O	E PL123.0		09/11/22
FERGUS FALLS	NW	444.97500	K0QIK	K0QIK	123.0	O			08/30/21 <-
KARLSTAD	NW	444.97500	KA0NWV	KA0NWV	100.0	O	PL100.0		09/14/19 <-

<< SOUTH CENTRAL >>

MANKATO	SC	145.23000	N0PBA	PBANET	136.5	O	SNP PL136.5		10/22/23
LE SUEUR	SC	146.61000	WBOERN	WBOERN	136.5	O	AP PL 136.5		10/07/23
FAIRMONT	SC	146.64000	K0SXR	FAIRMTRC		O			10/17/23
WASECA	SC	146.71500	KB0UJL	WCEM	141.3	O	E WX		09/13/23
MANKATO	SC	146.74500	KC0RYK	KC0RYK	D271	O	E		12/09/22
GAYLORD	SC	146.80500	KC0QNA	SIBLEYARES	141.3	O	L 443.4 443.825 147.33		09/13/23
WASECA	SC	146.94000	WA0CJU	VARS		O	E WX		10/18/23
MANKATO	SC	147.04500	W0WCL	MARC	136.5	O	AP E PL 136.5		09/13/23
ST PETER	SC	147.13500	N0ANE	SCAN	100.0	O	PL 100.0		09/18/23 <-
MANKATO	SC	147.24000	W0WCL	MARC	136.5	O	E WX PL 136.5 IRLP 3239 NAC555		09/13/23
MANKATO	SC	147.33000	N0PBA	PBANET	136.5				10/22/23
ST PETER	SC	224.52000	N0KP	SCAN		O			09/29/23
WASECA	SC	442.30000	KB0UJL	WCEM	141.3	O	E WX		09/13/23
MANKATO	SC	442.52500	K0JCR	SCAN	136.5	O			09/13/23 <-
MANKATO	SC	442.82500	K2KLN	K2KLN	136.5	O	E ARES DPL 271 NAC 555		09/13/23
ARLINGTON	SC	443.07500	KC0QNA	SIBLEYARES	141.3	O	E		09/13/23
ALBERT LEA	SC	443.52500	WA0RAX	ALARC	100.0	O	E PL 100 HZ		10/19/23 <-
MANKATO	SC	443.65000	K2KLN	K2KLN	114.8	O	E WX PL 114.8 NAC555		09/13/23
GREEN ISLE	SC	443.82500	KC0QNA	SIBLEY ARE	141.3	O	E L ARES L t443.825 147.33 443.4.		09/13/23
FAIRMONT	SC	443.92500	K6ZC	CMARS		O			09/13/23 <-
ST PETER	SC	444.15000	W0QA	SCAN		O			09/29/23
LE CENTER	SC	444.22500	KC0LSR	LSCO ARES	136.5	E			09/13/23 <-
FAIRMONT	SC	444.35000	N0PBA	PBANET	136.5	O			10/22/23
MANKATO	SC	444.67500	W0WCL	MARC	100.0	O	E PL 100.0		09/13/23
MANKATO	SC	444.72500	N0PBA	PBANET	136.5	O	SNP PL136.5		10/22/23

<< SOUTH EAST >>

NEW RICHLAND	SE	145.33000	N0RPJ	N0RPJ	100.0	O			09/13/23 <-
AUSTIN	SE	145.47000	W0AZR	AUSTINRC	100.0	O	PL 100.0		10/18/23
OWATONNA	SE	145.49000	K0HNY	OSCAR	100.0	O	E WX RACES ARES		09/16/23 <-
ROCHESTER	SE	146.62500	W0MXW	ROCHARC	100.0	O	PL 100.0		10/23/23
WINONA	SE	146.64000	W0NE	WINONARC	100.0	O	AP E		09/13/23
NORTHFIELD	SE	146.65500	W0IHI	CCRC	136.5	O	E E PL 136.5		10/23/23 <-
GLENVILLE	SE	146.68500	NX0P	NX0P	100.0	O	AP E echolink 513917		09/16/23
AUSTIN	SE	146.73000	W0AZR	AARC	100.0	O	AP E PL 100.0		10/18/23
WABASHA	SE	146.74500	WA0UNB	WA0UNB	136.5	O	E PL 136.5		10/26/23
FARIBAULT	SE	146.79000	K0FBL	RBWMS	100.0	O	AP E PL 100.0		09/13/23
ROCHESTER	SE	146.82000	W0MXW	ROCHARC	100.0	O	E PL 100		10/23/23
GLENVILLE	SE	146.88000	WA0RAX	ALBLEARC	100.0	O	PL 100.0		10/19/23
LA CRESCENT	SE	146.97000	W9UP	RVRLNDARC	131.8	O	AP E WX R		09/13/23
WYKOFF	SE	147.01500	N0ZOD	FILLMORE S	110.9	O	E PL 110.9		01/05/19 <-
ELLENDALE	SE	147.07500	KD0TGF	KD0TGF	100.0	O	CC10		09/16/23
HOKAH	SE	147.09000	N9ETD	SCVD PROD	131.8	O	E		11/01/23 <-
OWATONNA	SE	147.10500	WBOVAJ	WBOVAK	100.0	O	AP E L PL 100.0		09/13/23
WINONA	SE	147.15000	WA0ELW	+OTHERS	131.8	O	E		10/07/21 <-
GOODHUE	SE	147.22500	KB0VLR	KB0VLR	100.0	O	E		08/08/20 <-
ROCHESTER	SE	147.25500	KD0EBO	KD0EBO	100.0	O	E WX ARES PL 100.0		09/16/23
WINONA	SE	147.28500	N0QZU	N0QZU	100.0	O	E PL 100.0		09/13/23
RED WING	SE	147.30000	AA0RW	HIWATVATC	136.5	O	E ARES		09/11/22
DENNISON	SE	147.36000	K0GBL	RBWMS	136.5	O	E		05/15/23 <-
ELLENDALE	SE	224.64000	KA0PQW	HANDIHAM	110.9	O	PL 110.9 ECHOLINK 267582		09/08/21 <-
WINONA	SE	442.15000	W0NE	WARC	100.0	O	E		09/13/23
RED WING	SE	442.25000	AA0RW	HIWATVATC	136.5	O	E		09/11/22
KASSON	SE	442.40000	KE0SKN		141.3				10/30/23 <-
ELLENDALE	SE	442.92500	KA0PQW	HANDIHAM	114.8	O	PL 114.8 ECHOLINK 267582		09/08/21 <-
AUSTIN	SE	443.50000	W0AZR	AUSTIN ARC		O	AP		10/18/23
ROCHESTER	SE	443.70000	KA0MYG	KA0MYG	100.0	O	E P		10/11/22
PINE ISLAND	SE	443.87500	KE0YJJ	BSACRES	136.5	O	E		09/13/23
AUSTIN	SE	444.00000	N0WXT	N0WXT	100.0	O	E		10/26/16 <-
WINONA	SE	444.22500	W0NE	WINONARC	100.0	O	AP E		09/13/23
OWATONNA	SE	444.45000	WBOVAK	WBOVAK	100.0	O	AP E L		09/13/23
SPRING VALLEY	SE	444.52500	N0ZOD	BLUFLDSER		O	AP E		12/02/18 <-
FARIBAULT	SE	444.57500	N0PQK	N0PQK	136.5	O	E RACES		10/29/23
FARIBAULT	SE	444.70000	KB0IOA	KB0IOA	100.0	O	FUSION		09/13/23 <-
OWATONNA	SE	919.20000	KE0QWW	KE0QWW	100.0	O			08/20/23 <-

<< STATEWIDE >>

STATEWIDE	ST	145.23000	N0RUG	N0RUG	186.2	O	P		09/03/19 <-
STATEWIDE	ST	145.23000	N1DRC	DRCRC	177.3	O	E P		10/07/23
STATEWIDE	ST	145.23000	N0GQA	N0GQA	103.5	O	P SNP		07/24/22
STATEWIDE	ST	442.70000	NY9D	NY9D	100.0	O	E P		09/13/23
STATEWIDE	ST	442.70000	N0RUG	N0RUG	186.2	O	P		09/03/19 <-
STATEWIDE	ST	443.00000	W0WHP	W0WHP	151.4	P	SNP		09/13/23
STATEWIDE	ST	443.70000	NOGEF	NOGEF	173.8	O	P SNP P PL 173.8		06/18/23 <-
STATEWIDE	ST	443.70000	K0YTH	MNYARC	186.2	O	E P SNP P PL 186.2		09/21/23
STATEWIDE	ST	443.70000	N1DRC	DRCRC	177.3	O	E P		10/07/23
STATEWIDE	ST	444.32500	W0ICR	N0JOL	141.3	E	P SNP		11/01/23 <-
STATEWIDE	ST	444.72500	N0HOY	N0HOY	114.8	O	P SNP 114.8		11/14/23
STATEWIDE	ST	444.72500	AD0MI	AD0MI	127.3	O	P PL 127.3		10/17/23

<< SOUTH WEST >>

TYLER	SW	145.11000	WB6AMY	WB6AMY	146.2	O	E 146.2		11/03/22
WORTHINGTON	SW	146.67000	K0QBI	WORTHITARC	141.3	O	E WX		11/01/23
SLAYTON	SW	146.79000	W0DRK	NPRRC		O	E WX ARES FUSION		09/13/23
WABASSO	SW	146.86500	KB0CGJ	REDWARA	141.3	O	AP E Z PL 141.3 ECHOLINK 29141		01/06/22 <-
MARSHALL	SW	146.95500	W0WX	URC GROUP	141.3	O	E		11/10/23
PIPESTONE	SW	147.07500	W0DRK	NPRRC	141.3	O	E WX ARES PL 141.3		09/13/23
LUVURNE	SW	147.10500	KD0MC	MCARC	141.3	O	E		09/13/23
TRACY	SW	147.15000	W0DRK	NPRRC	141.3	O	E WX ARES PL 141..3		09/13/23
MARSHALL	SW	147.19500	W0BMJ	MARSHALRC		O			03/26/23 <-
GRANITE FALLS	SW	147.22500	NY0I	W0YMC	141.3	O	ARES		09/18/23
WINDOM	SW	147.25500	W0DRK	NPRRC	141.3	O	E WX ARES PL 141.3		09/13/23
TYLER	SW	147.31500	WB6AMY	WB6AMY	136.5	O	E 136.5		11/03/22
FULDA	SW	147.36000	W0DRK	NPRRC	141.3	O	E PL 141.3		09/13/23
WINDOM	SW	444.25000	W0DRK	NPRRC	141.3	O	PL 141.3		09/13/23
WABASSO	SW	444.52500	KB0CGJ	REDWARA	141.3	O	AP E L PL 141.3 ECHOLINK 29141		01/06/22 <-
WORTHINGTON	SW	444.85000	W0DRK	NPRRC	141.3	O	E WX ARES PL 141.3 FUSION		09/13/23

<< WEST CENTRAL >>

DALTON	WC	53.63000	NOVCE	NOVCE	100.0	O E		10/07/23
FERGUS FALLS	WC	146.64000	K0QIK	LKREGARC		O AP E		08/30/21 <-
ULEN	WC	146.68500	W0QQK	W0QQK		O AP		09/16/23
MADISON	WC	146.73000	K0LQP	WC MN ARC	146.2	O E WX L X ARES TT		10/07/23
ALEXANDRIA	WC	146.79000	W0ALX	RUNESTNRC		O E		09/04/21 <-
WILLMAR	WC	146.91000	W0SW	WILLEAR	100.0	O E WX X		10/21/23 <-
WILLMAR	WC	147.03000	W0SW	WILLEAR		O E		10/21/23 <-
MONTEVIDEO	WC	147.12000	NY0I		146.2	O E		09/18/23
DALTON	WC	224.08000	NOVCE	NOVCE	225.7	O E		10/07/23
ALEXANDRIA	WC	442.02500	W0ALX	RUNESARC	146.2	O E		09/04/21 <-
WILLMAR	WC	444.80000	KB0MNU	KCEM	D146	O PL 146.2		10/21/23 <-

<< CENTRAL >>

-- 14K0F3E - 4 kHz deviation FM Voice --

AVON	CE	147.19500	K0VSC	K0VSC	146.2			09/13/23
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<< CENTRAL >>

WAVERLY	CE	443.75000	KE0RTD	KE0RTD	146.2	O		09/13/23
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<< EAST CENTRAL >>

HOLYOKE	EC	146.89500	NOVOW	NOVOW	82.5	O E		09/23/23
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<< METRO >>

WAYZATA	ME	442.72500	K0LKK	K0LKK	114.8	O E		09/04/21 <-
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<< NORTH EAST >>

TWO HARBORS	NE	146.85000	NOVOW	NOVOW	151.4	O		08/06/23
GRAND MARAIS	NE	444.80000	N0LCR	LAKE CTY	103.5			09/13/23

<< NORTH WEST >>

MOORHEAD	NW	145.15000	W0JPJ	W0JPJ	125.0	O		09/16/23
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<< METRO >>

-- 8K10F1E - P25 P1 C4FM Voice --

STILLWATER	ME	442.97500	KD9RFH	WCSO	\$145	O E		09/13/23
COON RAPIDS	ME	444.40000	KD0ORH	KD0ORH	\$293	O E		09/18/23

<< NORTH EAST >>

GILBERT	NE	147.15000	NT0B	MeWARC		O RACES ARES		09/29/23
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<< SOUTH CENTRAL >>

MANKATO	SC	146.74500	KC0RYK	KC0RYK	\$293	O E		12/09/22
GAYLORD	SC	146.80500	KC0QNA	SIBLEYARES	\$293	O L 443.4 443.825 147.33		09/13/23
MANKATO	SC	147.24000	W0WCL	MARC		O E WX PL 136.5 IRLP 3239 NAC555		09/13/23
MANKATO	SC	147.33000	N0PBA	PBANET	\$293			10/22/23
MANKATO	SC	442.82500	K2KLN	K2KLN		O E ARES DPL 271 NAC 555		09/13/23
MANKATO	SC	443.65000	K2KLN	K2KLN	\$555	O E WX PL 114.8 NAC555		09/13/23
GREEN ISLE	SC	443.82500	KC0QNA	SIBLEY ARE	\$293	O E L ARES L t443.825 147.33 443.4.		09/13/23

<< METRO >>

-- 9K80D7W - P25 P2 fixed end 2-slot TDMA --

OAKDALE	ME	444.27500	K0LAV	K0LAV		O		11/24/21 <-
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<< NORTH EAST >>

ASKOV	NE	443.40000	AD0MI	AD0MI				10/17/23
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<< CENTRAL >>

-- 7K60FXE - DMR 2-slot TDMA Voice --

HUGO	CE	444.23125	N0DZQ	N0DZQ		CC3 O		10/17/23
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<< CENTRAL >>

ST CLOUD	CE	442.15000	N0ANC	N0ANC		O E		09/13/23
COLD SPRING	CE	442.30000	W0SAV	W0SAV		CC3 O E		09/11/22
ST CLOUD	CE	442.32500	KC0ARX	KC0ARX		CC3 C O E		09/12/19 <-
ST CLOUD	CE	443.22500	KD0WHU	KD0WHU		CC3 O		08/20/17 <-
CLARIA CITY	CE	443.35000	K0WPD	CCARC		CC3 O		09/13/22
CENTERVILLE	CE	443.62500	K0GOI	K0GOI		CC11 O		09/13/23 <-
LITCHFIELD	CE	443.80000	KC0CAP	KC0CAP		CC3 O E		09/13/23
WYOMING	CE	443.86875	KF0KYZ	KF0KYZ		CC3 O E		12/01/23 <-
LITTLE FALLS	CE	444.23125	KF0CQX	KC0CQX		CC9 O		07/24/22

<< DULUTH >>

DULUTH	DU	443.30000	N0NKI	N0NKI		CC1 O AP E		07/02/23 <-
DULUTH	DU	444.80000	K0OE	K0OE		CC9 O		09/13/23

<< METRO >>

GEM LAKE	ME	147.39000	W0REA	K0LAV		CC11 O DUAL MODE		11/24/21 <-
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<< METRO >>

EDINA	ME	145.43000	WC0HC	HCEM		CC11 O E PL127.3 CC11		10/07/23
MINNEAPOLIS	ME	146.70000	WC0HC	HCEM		CC15 O E PL127.3 CC11		10/07/23

PLYMOUTH	ME	146.70000	WC0HC	HCEM	CC11	O E PL 127.3.8	CC11	10/07/23
ST PAUL	ME	442.02500	K0GOI	MAGIC	CC11	O		09/13/23 <-
ST PAUL	ME	442.02500	K0GOI	MAGIC	CC11	O		09/13/23 <-
ANOKA	ME	442.10625	N0NKI	N0NKI		O		08/29/21 <-
BLOOMINGTON	ME	442.15000	WA0CQG	WA0CQG	CC1	O		09/13/23
MINNEAPOLIS	ME	442.42500	NH7CY	NH7CY	CC1	O DMR	CC1	08/26/14 <-
MINNETONKA	ME	442.65000	N0BVE	MHRA		O E L		09/13/23
MINNETONKA	ME	442.67500	N0BVE	MHRA		O E L		09/13/23
MINNETONKA	ME	442.67500	N0BVE	MHRA	CC11	O E L		09/13/23
WOODBURY	ME	442.82500	K0GOI	MAGIC	CC11	O		09/13/23 <-
BROOKLYN PARK	ME	442.85000	KA0KMJ	KA0KMJ	CC1	O CC1		10/24/23
LITTLE CANADA	ME	442.87500	KB0UPW	RCEMHS	CC11	O		09/13/23
BLOOMINGTON	ME	443.10000	N0NKI	N0NKI	CC1	O AP E		07/02/23 <-
BURNSVILLE	ME	443.12500	N0BVE	N0BVE	CC1	O		09/13/23 <-
MEDINA	ME	443.20000	W0PZT	W0PZT	CC11	O		09/28/22
MINNEAPOLIS	ME	443.30000	N0NKI	N0NKI	CC1	O PL 114.8		07/02/23 <-
OAKDALE	ME	443.42500	N0YNT	UofM RC	CC15	O E		09/25/23
GOLDEN VALLEY	ME	444.17500	WC0HC	HCEM	CC11	O E PL 127.3	CC11	10/07/23
EDINA	ME	444.19375	WC0HC	HCEM	CC11	O E		10/07/23
PLYMOUTH	ME	444.20625	WC0HC	HCEM	CC11	O E O E CC11		10/07/23
BLOOMINGTON	ME	444.32500	N0BVE	N0BVE		O SNP PL 131.8		09/13/23
BLOOMINGTON	ME	444.92500	N0BVE	N0BVE		O ECHOLINK 47621		09/13/23
BLOOMINGTON	ME	444.92500	N0BVE	N0BVE		O ECHOLINK 47621		09/13/23
MINNEAPOLIS	ME	927.98750	AD9B	AD9B	CC14	O		06/04/23 <-

<< NORTH CENTRAL >>

BEMIDJI	NC	145.39000	KC0OQR	KC0OQR	CC13	O E		09/13/23
PEQUOT LAKES	NC	442.51875	K9TON	K9TON	CC9			12/03/23 <-
BEMIDJI	NC	443.22500	KC0FTV	KC0FTV	CC6	O		10/07/23

<< NORTH WEST >>

MOORHEAD	NW	145.15000	W0JJPJ	W0JJPJ		O		09/16/23
KARLSTAD	NW	443.97500	KB0ISW	KB0ISW	CC6	O		09/06/20 <-
SHEVLIN	NW	444.21875	NI0K	NI0K	CC6	O		09/11/22
THIEF RIVER FALLS	NW	444.80000	WB0WTI	WB0WTI	CC1	O E WX		06/04/23 <-

<< SOUTH CENTRAL >>

OSHAWA	SC	442.37500	KD0TGF	KD0TGF	CC2	O CC2		09/16/23
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<< SOUTH EAST >>

ELLENDALE	SE	147.07500	KD0TGF	KD0TGF	CC10	O CC10		09/16/23
JANESVILLE	SE	441.99375	KD0TGF	KD0TGF	CC2	O CC2		09/16/23 <-
WASECA	SE	442.02500	KD0TGF	KD0TGF	CC10	CC10		09/16/23
ELLENDALE	SE	442.07500	KD0TGF	KD0TGF	CC10	CC10		09/16/23
FARIBAULT	SE	442.17500	KD0YRF	CROSSCITY	CC1	O		12/16/21 <-
BROWNSDALE	SE	442.33125	KD0TGF	KD0TGF	CC2	O CC2		09/16/23 <-
RED WING	SE	442.47500	N0BVE	MHRA	CC2	O		09/13/23
BLOOMING PRAIRIE	SE	443.23125	KD0TGF	KG0TGF	CC2	O CC2		09/16/23 <-
HARTLAND	SE	443.60000	KD0TGF	KD0TGF	CC2	O CC2		09/16/23 <-
MEDFORD	SE	443.72500	KD0TGF	KD0TGF	CC2	CC2		09/16/23
ROCHESTER	SE	443.97500	KD0YRF	KD0YRF	CC2	CC2		12/16/21 <-
OWATONNA	SE	919.20000	KE0QWW	KE0QWW	CC2	O		08/20/23 <-

<< STATEWIDE >>

STATEWIDE	ST	442.70000	W0PZT	HC SHERIFF	CC11	O E P CC 11	TS1	09/28/22
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<< SOUTH WEST >>

BALATON	SW	442.15000	WA0CQG	WA0CQG	CC1	O		09/13/23
MARSHALL	SW	443.70000	W0WX	URC GROUP	CC1	O E		11/10/23

<< WEST CENTRAL >>

BENSON	WC	443.95000	N0NKI	N0NKI	CC1	O AP E		07/02/23 <-
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<< CENTRAL >>

-- 6K00F7W - ICOM D-Star --

ISANTI	CE	442.27500	KE0KKN	WIN-ICARES		O E		12/03/16 <-
LITTLE FALLS	CE	444.00000	W0REA	LARA		O E DSTAR		11/24/21 <-

<< DULUTH >>

DULUTH	DU	147.37500	N0EO	SVAMTRS		O DSTAR PL 103.5		09/13/23
DULUTH	DU	442.20000	N0EO	SVAMTRS		O E DSTAR		09/13/23

<< METRO >>

CHASKA	ME	53.27000	KD0JOS	WB0ZKB		O 114.8 FM & DSTAR		10/17/23 <-
GOLDEN VALLEY	ME	145.15000	KD0JOV	FCRS		O E		10/17/23 <-
ST PAUL	ME	145.23000	W8WRR	3RIVERSARC		O E DSTAR		09/18/21 <-
MOUNDSVIEW	ME	145.40500	W0ANA	ANOKA ARES		O RACES ARES DSTAR		09/24/15 <-
CHASKA	ME	147.27000	KD0JOS	WB0ZKB		O FM & DSTAR		10/17/23 <-
CHASKA	ME	442.12500	KD0JOS	WB0ZKB		O 114.8 FM & DSTAR		10/17/23 <-
BLOOMINGTON	ME	442.15000	WA0CQG	WA0CQG		O		09/13/23
EDEN PRAIRIE	ME	442.35000	KD0WSF	LARA/CERT		O E DSTAR		09/09/17 <-
ANOKA	ME	442.52500	W0ANA	W0ANA		C E RACES ARES DSTAR		09/24/15 <-
GOLDEN VALLEY	ME	442.90000	KD0JOV	FCRS		O E		10/17/23 <-
MINNEAPOLIS	ME	442.95000	W1AFV	14567.ORG		O DSTAR		09/13/23
ST PAUL	ME	443.35000	W8WRR	3RIVERSARC		O E DSTAR		09/18/21 <-
MOUNDSVIEW	ME	443.77500	W0ANA	ANOKA ARES		O RACES ARES DSTAR		09/24/15 <-
WHITE BEAR LAKE	ME	444.00000	KC0WLB	EMETDSTAR		O E DSTAR		09/13/23
CHASKA	ME	1283.50000	KD0JOS	WB0ZKB		O DSTAR DD1299.5		10/17/23 <-
WHITE BEAR LAKE	ME	1285.50000	KC0WLB	14567.ORG		O E DSTAR		09/13/23
MOUNDSVIEW	ME	1287.00000	W0ANA	ANOKA ARES		O RACES ARES DSTAR		09/24/15 <-
ANOKA	ME	1287.10000	W0ANA	W0ANA		C E RACES ARES DSTAR		09/24/15 <-

<< NORTH CENTRAL >>

BEMIDJI	NC	145.24500	W0BJI	PBARC		O DSTAR		11/19/23 <-
SILICA	NC	443.55000	KE0UAV	SEMDARC		O E		09/13/23 <-

<< SOUTH EAST >>

ROCHESTER	SE	443.85000	WOMXW	ROCHARC	O	DSTAR	10/23/23
FARIBAULT	SE	444.62500	K0FBL	RBWMS	O	E DSTAR	09/13/23

<< STATEWIDE >>

STATEWIDE	ST	442.70000	KF0AZF	KF0AZF	O	E P ARES	09/13/23 <-
STATEWIDE	ST	1282.50000	KD0JOT	WBOZKB	O	P DSTAR DD1299.5	10/17/23 <-

<< SOUTHWEST >>

WANDA	SW	444.02500	KD0IAI	RAARA	O	DSTAR	01/06/22 <-
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<< METRO >>

-- 4K00F1E - NXDN 6.25 kHz voice --

MOUNDSVIEW	ME	444.07500	W0MDT	BAKKEN ARS	C	CA DCS023 IRLP 4779 IDAS	10/17/23
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<< NORTH WEST >>

TWIN VALLEY	NW	444.67500	KB0UGF	KB0UGF	N5	E	09/16/23
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<< CENTRAL >>

-- 9K36F7W - Yaesu Fusion --

ST CLOUD	CE	145.19000	N0ANC	N0ANC	O	E	09/13/23
LITCHFIELD	CE	145.25000	KC0CAP	KC0CAP	O	E	09/13/23
COLLEGEVILLE	CE	146.94000	W0SV	SCARC	O		09/19/22
BECKER	CE	147.34500	KD0YLG	DARC	O	DCS 172	11/24/23
COLLEGEVILLE	CE	442.22500	W0SV	SCARC	O	E	09/19/22
PRINCETON	CE	442.50000	W9YZI	W9YZI	Y3	O	09/10/20 <-
FOLEY	CE	442.62500	N0WT	N0WT	O		09/20/23 <-
ANNANDALE	CE	442.92500	N0GEF	N0GEF	O		06/18/23 <-
BECKER	CE	443.47500	KD0YLG	DARC	O	DCS 172	11/24/23
AVON	CE	443.65000	KG0CV	KG0CV	Y85	O	E 09/13/23
ST CLOUD	CE	443.85000	KD0YLG	DARC	O	DSTAR	11/24/23
ORTONVILLE	CE	444.50000	NY0I		O	E	09/18/23
PAYNESVILLE	CE	444.62500	N0ANC	N0ANC	O		09/13/23

<< METRO >>

RAMSEY	ME	145.37000	K0MSP	MIDWESTRA	O	E	11/01/23
RICHFIELD	ME	145.39000	W0RRC	RICHPSAF	O	E	09/25/23
EDEN PRAIRE	ME	146.88000	K0EPR	EPRC	O	FUSION	09/13/23
BAYPORT	ME	147.06000	W0JH	SARA	O	ARES	09/13/23
CARVER	ME	147.16500	W0B0RMK	SMARTS	O	AP E PL 107.2	10/14/22
COTTAGE GROVE	ME	147.18000	W0CGM	SEMARC	O	ARES PL 74.4	10/29/23
BURNSVILLE	ME	442.20000	N0WSP	N0WSP	O	E	10/17/23
MAPLEWOOD	ME	442.45000	K0AGF	K0AGF	O	E	12/03/16 <-
EDEN PRAIRE	ME	443.15000	K0EPR	EPRC	O	FUSION	09/13/23
BLOOMINGTON	ME	443.17500	KD0CL	BARA	O		10/30/23
DAYTON	ME	443.25000	AD0MI	AD0MI	O	P PL 114.8	10/17/23
CARVER	ME	443.92500	KB0FXX	KB0FXX	O	FUSION	10/14/22
ST LOUIS PARK	ME	444.10000	W0EF	TCFMCLUB	O	ECHOLINK 77598	10/29/23 <-
EDINA	ME	444.12500	W0EF	TCFMCLUB	O	PL 114.8	10/29/23 <-
BURNSVILLE	ME	444.30000	W0BU	TCRC	O	AP E PL 114.8	09/23/22
RICHFIELD	ME	444.47500	W0RRC	RICHPSAF	O	E	09/25/23
MOUNDSVIEW	ME	444.52500	W0MDT	BAKKEN ARS	O	FUSION	10/17/23
COLOGNE	ME	444.60000	N0KP	SCAN	O	E RB EXP	09/29/23
RAMSEY	ME	444.97500	K0MSP	MIDWESTRA	O	E PL 114.8 E ECHOLINK 8098	11/01/23

<< NORTH CENTRAL >>

AITKIN	NC	146.80500	KC0QXC	ACRC	O	PL 156.7	10/17/23
HIBBING	NC	147.12000	N0AGX	N0AGX	O	E WX RACES ARES	10/07/23 <-
BEMIDJI	NC	147.18000	WA0IUJ	WA0IUJ	O	E PL 82.5 FUSION	12/25/22
PINEWOOD	NC	442.22500	KC0FTV	KC0FTV	O	L ECHOLINK 414532	10/07/23

<< NORTH EAST >>

CLOQUET	NE	145.25000	KB0YHX	KB0YHX	O	E	09/13/23
CLOQUET	NE	443.10000	KB0YHX	KB0YHX	O	E	09/13/23
GRAND MARAIS	NE	444.80000	N0LCR	LAKE CTY	O		09/13/23

<< NORTH WEST >>

KARLSTAD	NW	146.65500	KB0ISW	KA0NWV	O	PL 127.3	09/06/20 <-
MOORHEAD	NW	442.50000	W0JJP	W0JJP	O		09/16/23

<< SOUTH CENTRAL >>

LE SUEUR	SC	146.61000	W0ERN	W0ERN	O	AP PL 136.5	10/07/23
ST PETER	SC	147.13500	N0ANE	SCAN	O	PL 100.0	09/18/23 <-
MANKATO	SC	442.52500	K0JCR	SCAN	O		09/13/23 <-
ST PETER	SC	444.15000	W0QA	SCAN	O		09/29/23
LE CENTER	SC	444.22500	KC0LSR	LSCO ARES	E		09/13/23 <-

<< SOUTH EAST >>

ROCHESTER	SE	146.62500	WOMXW	ROCHARC	O	PL 100.0	10/23/23
LA CRESCENT	SE	146.97000	W9UP	RVRLNDARC	O	AP E WX R	09/13/23
OWATONNA	SE	147.10500	W0VAJ	W0VAK	O	AP E L PL 100.0	09/13/23
WINONA	SE	442.15000	W0NE	WARC	O	E	09/13/23
RED WING	SE	442.25000	AA0RW	HIWATVATC	O	E	09/11/22
ROCHESTER	SE	443.70000	KA0MYG	KA0MYG	O	E P	10/11/22
PINE ISLAND	SE	443.87500	KE0YJJ	BSACRES	O	E	09/13/23
WINONA	SE	444.22500	W0NE	WINONARC	O	AP E	09/13/23
STEWARTVILLE	SE	444.25000	W0VGW	SEMARC	O		09/19/21 <-
OWATONNA	SE	444.45000	W0VAK	W0VAK	O	AP E L	09/13/23
FARIBAULT	SE	444.70000	KB0IOA	KB0IOA	O	FUSION	09/13/23 <-

<< SOUTH WEST >>

SLAYTON	SW	146.79000	W0DRK	NPRRC	O E WX ARES FUSION	09/13/23
MARSHALL	SW	146.95500	W0WX	URC GROUP	O E	11/10/23
WINDOM	SW	444.25000	W0DRK	NPPRC	O PL 141.3	09/13/23
TYLER	SW	444.67500	KB0NLY	KB0NLY	O E WIRESX	09/18/23

<< WEST CENTRAL >>

ALEXANDRIA	WC	146.79000	W0ALX	RUNESTNRC	O E	09/04/21 <-
MONTEVIDEO	WC	147.12000	NY0I		O E	09/18/23
ALEXANDRIA	WC	442.02500	W0ALX	RUNESARC	O E	09/04/21 <-

<< METRO >>

-- 6M00A5J - NTSC Video --

NEW BRIGHTON	ME	1253.25000	N0MNB	RCES	O L	10/27/23
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<< SOUTH EAST >>

WABASHA	SE	421.25000	WA0UNB	WA0UNB	O E	10/26/23
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