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Call sign : WPAT838
 Coordinates : 42-22-45.1 N, 84-12-04.8 W
 Frequency (MHz): 866.56250
 HAAT (m): 144.95 AMSL (m): 436.00
 Elevation (m): 284.00 Tower AGL (m): 152.00
 ERP (w): 93
 City/State : , MI
 ARN :
 Distance (km): 20
 Licensee :

Contour type : R-6602 (Carey) Svc.
 Signal strength : 40.000 dBu
 Area covered : 1751.800 sq. km
 Population covered: 0 persons
 Contour HAAT (m) : 146.9

Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist
0	291	145	23.5	90	294	142	23.3	180	298	138	23.0	270	286	150	23.9
5	291	145	23.5	95	293	143	23.3	185	296	140	23.1	275	285	151	23.9
10	290	146	23.6	100	293	143	23.3	190	295	141	23.2	280	284	152	24.0
15	290	146	23.6	105	293	143	23.3	195	295	141	23.2	285	287	149	23.8
20	288	148	23.7	110	288	148	23.7	200	290	146	23.6	290	287	149	23.8
25	291	145	23.5	115	291	145	23.5	205	291	145	23.5	295	287	149	23.8
30	291	145	23.5	120	292	144	23.4	210	291	145	23.5	300	287	149	23.8
35	289	147	23.6	125	292	144	23.4	215	289	147	23.6	305	288	148	23.7
40	288	148	23.7	130	296	140	23.1	220	286	150	23.9	310	287	149	23.8
45	287	149	23.8	135	301	135	22.7	225	284	152	24.0	315	287	149	23.8
50	285	151	23.9	140	301	135	22.7	230	281	155	24.2	320	287	149	23.8
55	281	155	24.2	145	297	139	23.0	235	276	160	24.6	325	288	148	23.7
60	281	155	24.2	150	298	138	23.0	240	275	161	24.6	330	288	148	23.7
65	281	155	24.2	155	296	140	23.1	245	281	155	24.2	335	287	149	23.8
70	280	156	24.3	160	296	140	23.1	250	283	153	24.1	340	286	150	23.9
75	284	152	24.0	165	296	140	23.1	255	285	151	23.9	345	288	148	23.7
80	288	148	23.7	170	297	139	23.0	260	285	151	23.9	350	290	146	23.6
85	289	147	23.6	175	297	139	23.0	265	286	150	23.9	355	290	146	23.6

Call sign : WQCH601
 Coordinates : 42-19-23.0 N, 83-24-13.0 W
 Frequency (MHz): 866.55000
 HAAT (m): 78.62 AMSL (m): 285.00
 Elevation (m): 201.00 Tower AGL (m): 84.00
 ERP (w): 383
 City/State : , MI
 ARN :
 Distance (km): 82
 Licensee :

Contour type : R-6602 (Carey) Svc.
 Signal strength : 40.000 dBu
 Area covered : 1883.100 sq. km
 Population covered: 0 persons
 Contour HAAT (m) : 78.7

Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist
0	212	73	23.8	90	186	99	27.2	180	199	86	25.6	270	224	61	21.9
5	208	77	24.3	95	188	97	27.0	185	200	85	25.4	275	227	58	21.4
10	204	81	24.9	100	187	98	27.1	190	200	85	25.4	280	229	56	21.1
15	202	83	25.2	105	187	98	27.1	195	200	85	25.4	285	232	53	20.5
20	200	85	25.4	110	185	100	27.3	200	202	83	25.2	290	235	50	19.8
25	200	85	25.4	115	187	98	27.1	205	203	82	25.0	295	236	49	19.6
30	198	87	25.7	120	188	97	27.0	210	204	81	24.9	300	238	47	19.1
35	195	90	26.1	125	189	96	26.9	215	206	79	24.6	305	239	46	18.8
40	193	92	26.4	130	191	94	26.6	220	206	79	24.6	310	238	47	19.1
45	189	96	26.9	135	193	92	26.4	225	207	78	24.5	315	240	45	18.6
50	188	97	27.0	140	194	91	26.2	230	208	77	24.3	320	238	47	19.1
55	188	97	27.0	145	195	90	26.1	235	209	76	24.2	325	235	50	19.8
60	186	99	27.2	150	195	90	26.1	240	213	72	23.6	330	230	55	20.9
65	186	99	27.2	155	196	89	26.0	245	213	72	23.6	335	231	54	20.7
70	185	100	27.3	160	197	88	25.8	250	214	71	23.5	340	232	53	20.5
75	185	100	27.3	165	198	87	25.7	255	215	70	23.3	345	231	54	20.7
80	185	100	27.3	170	198	87	25.7	260	217	68	23.0	350	225	60	21.8
85	186	99	27.2	175	199	86	25.6	265	219	66	22.7	355	219	66	22.7

Call sign : WPNT222
 Coordinates : 42-07-56.2 N, 85-29-00.0 W
 Frequency (MHz): 866.55000

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HAAT (m): 97.80 AMSL (m): 363.00
 Elevation (m): 259.00 Tower AGL (m): 104.00
 ERP (w): 240
 City/State : MI
 ARN :
 Distance (km): 90
 Licensee :

Contour type : R-6602 (Carey) Svc.
 Signal strength : 40.000 dBu
 Area covered : 1888.300 sq. km
 Population covered: 0 persons
 Contour HAAT (m) : 98.3

Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist
0	259	104	25.2	90	276	87	23.2	180	260	103	25.1	270	264	99	24.6
5	259	104	25.2	95	275	88	23.3	185	258	105	25.3	275	262	101	24.9
10	259	104	25.2	100	273	90	23.5	190	255	108	25.6	280	262	101	24.9
15	259	104	25.2	105	271	92	23.8	195	253	110	25.8	285	262	101	24.9
20	262	101	24.9	110	269	94	24.0	200	254	109	25.7	290	262	101	24.9
25	268	95	24.2	115	271	92	23.8	205	255	108	25.6	295	262	101	24.9
30	274	89	23.4	120	269	94	24.0	210	256	107	25.5	300	262	101	24.9
35	274	89	23.4	125	267	96	24.3	215	259	104	25.2	305	262	101	24.9
40	275	88	23.3	130	266	97	24.4	220	258	105	25.3	310	262	101	24.9
45	279	84	22.8	135	265	98	24.5	225	257	106	25.4	315	262	101	24.9
50	279	84	22.8	140	265	98	24.5	230	257	106	25.4	320	262	101	24.9
55	279	84	22.8	145	265	98	24.5	235	255	108	25.6	325	261	102	25.0
60	281	82	22.5	150	264	99	24.6	240	256	107	25.5	330	259	104	25.2
65	282	81	22.4	155	264	99	24.6	245	259	104	25.2	335	260	103	25.1
70	281	82	22.5	160	263	100	24.7	250	260	103	25.1	340	257	106	25.4
75	281	82	22.5	165	263	100	24.7	255	262	101	24.9	345	258	105	25.3
80	279	84	22.8	170	263	100	24.7	260	264	99	24.6	350	258	105	25.3
85	277	86	23.0	175	261	102	25.0	265	264	99	24.6	355	259	104	25.2

Call sign : WPIU702
 Coordinates : 42-05-47.0 N, 83-17-53.0 W
 Frequency (MHz): 866.60000
 HAAT (m): 98.34 AMSL (m): 279.00
 Elevation (m): 183.00 Tower AGL (m): 96.00
 ERP (w): 368
 City/State : MI
 ARN :
 Distance (km): 93
 Licensee :

Contour type : R-6602 (Carey) Svc.
 Signal strength : 40.000 dBu
 Area covered : 2261.000 sq. km
 Population covered: 0 persons
 Contour HAAT (m) : 97.8

Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist
0	185	94	26.4	90	174	105	27.7	180	177	102	27.3	270	190	89	25.8
5	183	96	26.6	95	174	105	27.7	185	177	102	27.3	275	191	88	25.6
10	180	99	27.0	100	174	105	27.7	190	177	102	27.3	280	191	88	25.6
15	180	99	27.0	105	174	105	27.7	195	178	101	27.2	285	191	88	25.6
20	180	99	27.0	110	175	104	27.6	200	180	99	27.0	290	192	87	25.5
25	180	99	27.0	115	175	104	27.6	205	180	99	27.0	295	191	88	25.6
30	180	99	27.0	120	175	104	27.6	210	180	99	27.0	300	191	88	25.6
35	180	99	27.0	125	174	105	27.7	215	181	98	26.9	305	189	90	25.9
40	180	99	27.0	130	173	106	27.8	220	181	98	26.9	310	189	90	25.9
45	177	102	27.3	135	173	106	27.8	225	180	99	27.0	315	189	90	25.9
50	177	102	27.3	140	175	104	27.6	230	181	98	26.9	320	190	89	25.8
55	176	103	27.5	145	176	103	27.5	235	183	96	26.6	325	191	88	25.6
60	175	104	27.6	150	176	103	27.5	240	183	96	26.6	330	191	88	25.6
65	174	105	27.7	155	176	103	27.5	245	185	94	26.4	335	189	90	25.9
70	175	104	27.6	160	177	102	27.3	250	185	94	26.4	340	190	89	25.8
75	175	104	27.6	165	178	101	27.2	255	184	95	26.5	345	188	91	26.0
80	175	104	27.6	170	180	99	27.0	260	186	93	26.3	350	187	92	26.1
85	174	105	27.7	175	180	99	27.0	265	186	93	26.3	355	186	93	26.3

Call sign : WPOF783
 Coordinates : 41-39-20.2 N, 83-32-05.8 W
 Frequency (MHz): 866.58750
 HAAT (m): 98.39 AMSL (m): 278.00
 Elevation (m): 179.00 Tower AGL (m): 99.00
 ERP (w): 164

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City/State : , OH
 ARN :
 Distance (km): 99
 Licensee :

Contour type : R-6602 (Carey) Svc.
 Signal strength : 40.000 dBu
 Area covered : 1589.100 sq. km
 Population covered: 0 persons
 Contour HAAT (m) : 98.6

Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist
0	180	98	22.4	90	175	103	23.0	180	179	99	22.6	270	185	93	21.9
5	175	103	23.0	95	175	103	23.0	185	179	99	22.6	275	186	92	21.7
10	173	105	23.2	100	178	100	22.7	190	180	98	22.4	280	187	91	21.6
15	172	106	23.3	105	179	99	22.6	195	181	97	22.3	285	186	92	21.7
20	171	107	23.4	110	180	98	22.4	200	181	97	22.3	290	186	92	21.7
25	170	108	23.5	115	180	98	22.4	205	181	97	22.3	295	188	90	21.5
30	171	107	23.4	120	180	98	22.4	210	181	97	22.3	300	188	90	21.5
35	171	107	23.4	125	180	98	22.4	215	178	100	22.7	305	188	90	21.5
40	170	108	23.5	130	180	98	22.4	220	178	100	22.7	310	188	90	21.5
45	170	108	23.5	135	180	98	22.4	225	180	98	22.4	315	187	91	21.6
50	170	108	23.5	140	180	98	22.4	230	180	98	22.4	320	187	91	21.6
55	170	108	23.5	145	181	97	22.3	235	180	98	22.4	325	186	92	21.7
60	170	108	23.5	150	180	98	22.4	240	181	97	22.3	330	186	92	21.7
65	171	107	23.4	155	180	98	22.4	245	180	98	22.4	335	186	92	21.7
70	171	107	23.4	160	181	97	22.3	250	181	97	22.3	340	185	93	21.9
75	171	107	23.4	165	181	97	22.3	255	182	96	22.2	345	183	95	22.1
80	172	106	23.3	170	181	97	22.3	260	185	93	21.9	350	180	98	22.4
85	175	103	23.0	175	179	99	22.6	265	185	93	21.9	355	180	98	22.4

Call sign : !Proposed- Site 8
 Coordinates : 42-16-31.1 N, 84-24-17.8 W
 Frequency (MHz): 866.57500
 HAAT (m): 80.74 AMSL (m): 373.70
 Elevation (m): 298.70 Tower AGL (m): 75.00
 ERP (w): 100
 TX power (w): 100 Gain (dB): 0.00
 City/State :
 ARN :
 Distance (km): 0
 Licensee : Jackson, County of

Contour type : R-6602 (Carey) Svc.
 Signal strength : 25.000 dBu
 Area covered : 4307.100 sq. km
 Population covered: 0 persons
 Contour HAAT (m) : 80.5

Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist	Brg	AT	HAAT	Dist
0	279	94	39.0	90	299	74	36.0	180	299	74	36.0	270	296	77	36.5
5	279	94	39.0	95	298	75	36.2	185	297	76	36.4	275	295	78	36.7
10	279	94	39.0	100	297	76	36.4	190	297	76	36.4	280	297	76	36.4
15	283	90	38.5	105	298	75	36.2	195	300	73	35.9	285	294	79	36.8
20	285	88	38.2	110	298	75	36.2	200	302	71	35.5	290	294	79	36.8
25	285	88	38.2	115	298	75	36.2	205	305	68	35.0	295	292	81	37.1
30	284	89	38.3	120	294	79	36.8	210	306	67	34.9	300	292	81	37.1
35	284	89	38.3	125	290	83	37.5	215	305	68	35.0	305	295	78	36.7
40	282	91	38.6	130	290	83	37.5	220	302	71	35.5	310	295	78	36.7
45	280	93	38.9	135	291	82	37.3	225	299	74	36.0	315	296	77	36.5
50	279	94	39.0	140	293	80	37.0	230	298	75	36.2	320	291	82	37.3
55	277	96	39.3	145	293	80	37.0	235	299	74	36.0	325	290	83	37.5
60	281	92	38.8	150	292	81	37.1	240	298	75	36.2	330	289	84	37.6
65	287	86	37.9	155	292	81	37.1	245	297	76	36.4	335	287	86	37.9
70	288	85	37.8	160	293	80	37.0	250	298	75	36.2	340	286	87	38.1
75	294	79	36.8	165	292	81	37.1	255	299	74	36.0	345	290	83	37.5
80	299	74	36.0	170	290	83	37.5	260	297	76	36.4	350	288	85	37.8
85	299	74	36.0	175	292	81	37.1	265	297	76	36.4	355	286	87	38.1