





## Usable Repeaters

2/4/2009

No	Freq	Tone	City	Call	Organization	Remarks	Usable	EMA	Map
1	145.11	123	Harrisburg	W3ND	CPRA	Full quieting, Omni antenna	Y	Y	Y
2	145.17		Pine Grove	AA3RG	Appalachian AR Group	Excellent on Omni, Co located with 146.64	Y		Y
3	145.23	118.8	Ironville	K3IR	Southern PA ARC (SPARC)	Excellent on Omni, Co located with 146.715	Y	Y	Y
4	145.27	67	Mechanicsburg	N3TWT	SMRA	Excellent on Omni (tone recent)	Y	Y	Y
5	145.31	118.8	Lancaster	KJCWB	R.H.R.A.	Full quieting, Omni antenna	Y		Y
6	145.33	123	Glen Arm, MD	K3HT	Privately owned - Bert Thornhill	Good on beam, repeater receiver insensitive	Y	Y	Y
7	145.35	103.5	Gettysburg	W3KGN	Adams County ARC	Full Quieting, Omni antenna	Y	Y	Y
8	145.39	118.8	Cornwall	W3AD	Lancaster Radio Transmitting S	Some noise on Omni antenna	Y		Y
9	145.41	114.8	Westminster	K3PZN	Carroll County ARC	Full quieting on Omni	Y	Y	Y
10	145.43		Mt Holly Springs	N3TWT	SMRA	Full quieting on Omni, no tone needed	Y	Y	Y
11	145.45	100	Ephrata	W3XP	Ephrata ARS	Slight noise on Omni antenna	Y	Y	Y
12	145.47		Harrisburg	W3ND	CPRA	Full quieting on Omni, no tone needed	Y	Y	Y
13	146.46	67	Perry County		SMRA	Excellent Omni, Wide area coverage	Y		Y
15	146.64		Pine Grove	AA3RG	Appalachian Amateur Radio Group	Full quieting on Omni antenna	Y		Y
16	146.7	123	Shrewsbury	K3AE	Southern PA Communications Group	Excellent on Omni	Y	Y	Y
16	146.73	141.3	Frederick, MD,	W3SOG	Frederick Amateur Radio Group	Workable on Omni, fair on beam	Y	Y	Y
17	146.715	131.8	Ironville	K3IR/2	SPARC	Workable on Omni, good on beam	Y		Y
18	146.76	100	Etters	W3UU	Harrisburg ARC	Full quieting on Omni	Y		Y
19	146.79	123	York	N3NCF	Privately owned	Excellent on Omni	Y	Y	Y
20	146.82		Snyder County	W3VPJ	Susquehanna Valley ARC	Shade Mtn - GREAT sigs, interested	Y		Y
21	146.85	146.2	State College	W3YA	Nittany ARC	Workable on omni,	Y		Y
22	146.865	123	Red Lion	W3EDO	Hilltop Transmitting Society	Workable on Omni	Y	Y	Y
23	146.895		Manchester	N3KZS	Privately owned	Workable on Omni	Y	Y	Y
24	146.94		Harrisburg	W3ND	CPRA	Low profile, in town - Good on Omni	Y		Y
25	146.97	123	York	W3HZU	Keystone VHF Club	Full quieting on Omni	Y	Y	Y
26	147.015	118.8	Lancaster	KB3BVL	Red Rose Repeater Assoc	Weak on Omni, usable on beam	Y	Y	Y
27	147.045		Juniata/Tuscarora Mtn	K13D	Tuscarora ARC	Very good signal on Omni antenna	Y	Y	Y
28	147.09		Hagerstown, MD	W3CWC	Antietam radio Association	Workable on Omni, good on beam	Y	Y	Y
29	147.105	118.8	Cornwall	N3KYR	Harry's Repeater	Good signal on Omni, very close to W3AD Rpt	Y		Y
30	147.12		Chambersburg	W3ACH	Cumberland Valley ARC	Excellent signal on Omni	Y	Y	Y
31	147.15	167.9	Blue Knob	K3OIH	Blue Knob Repeater Association	Tri State machine - multiple Receive sites	Y	Y	Y
32	147.18		Selinsgrove Center	W3VPJ	Susquehanna Valley ARC	Workable on Omni, good on beam	Y		Y
33	147.24		Baltimore, MD	W3PGA	Aero Amateur Radio Club	Good on beam	Y	Y	Y
34	147.255		Fort Loudon, PA	WB8YZV	Jack Hull, Martinsburg, WV	Weak on omni, okay on beam	Y	Y	Y
35	147.315	82.5	Lebanon	K3LV	Lebanon Valley Soc of RA	Excellent on Omni	Y	Y	Y
36	147.33	123	Hanover	W3MUM	Penn Mar Radio Club	Excellent on Omni	Y	Y	Y
37	447.275	123	York	W3HZU	Keystone VHF Club	Good signal on Omni (same site as 146.97)	Y	Y	Y