

2007 SVHFS Antenna Range Results

Band MHz	Callsign	Description	Analyzer Reading (dbm)	Calculated Gain (dbd)
144	KD4NOQ #	3-El Tape Yagi	-45.51	3.53
220	AA4S #	H Antenna – 2 Bay	-38.63	4.37
	K4QF	4 El Stacked Loops	-39.7	3.3
432	AA4S #	H Antenna – 8 Bays	-51.4	6.22
	AA4S	H Antenna – 2 Bays	-54.64	2.98
	AA4S	H Antenna – 4 Bays	-57.07	0.55
	KD4NOQ	2 El Tape Yagi	-59.2	-1.58
903	No Entries			
1296	No Entries			
2304	No Entries			
10 GHz	W4DEX	Home Brew Horn	-22.84	21.76

Total: 5 Antennas

The SVHFS would like to express it's appreciation to Mike Stipick, Jeff Murphy and Agilent Technologies for their generous assistance.