Signal (dBm) Island West Alton -113 -108 -103 -98 -93 -88 -83 -78 -73 -68 -63 Black Walnut Fort Bellefontaine Campvil Roxana Josephva owth Roxana Shouldane OFation St. Peters tzville Edwards Spanish Lake Florissant St Charles LOUIS Hazelwood Dardenne Cottleville. Glen Carbo Bridgelon Belletonteste Ferguson Harvester Contai 364 Maryland StAnn Moodson Terrace Riverview Marvville Skillinds Spring Jennings TAL Jacobs 3 Granite City tendow-Normandy Weldon Spring Heights Overland Madisor Collinsville Pagedale revé Coeur Brook va Chesterfield Clayton University City Lown and - Casewille-Onell Defiance Country 40 -Ladue St Louis Monarch Stan 109 Maplewood Richmond East St Louis = French Matson 100 IlmiBallwin Chiefes Person Heights Elisville 10miSauget 20mi 💷 😃 Two Oaks Kirkwoodo Webster Groves Wildwood Alortons Melrose Heights Centreville . Crestwood Detters Cahokia Affton HOLONE Glencos Valley Pan East Carondelet =Sationator abadi Lakeshire **Dupo** Mehlville lenton Eureka Green Paul Belleville Pacifi Parkdale At list Job th Oakville Junction \*\* High Ridge distad Prater Home Spring Chill Cave 10mi Columbia 🛞 Byrnes Mill 21 Catawissa 3 Andia: House Sprinds Smit Scotsdale Sectorian Haddyn MM Byrnesville loraville Otto Impedal Antonia - Paderborn and Cedar Hill GINSW Barnhart Subhur Spr Waterioo Dittmer. Cedar Hill Lakes 10 mi Oomann

Sample Site (200' Tower - 50 Watt Digital Repeater) Talk-Out to Portable (shown w/ optional distance rings)