

# Node Status as of 03/12/2010 12:00:38 GMT

## IRLP Node codes and locations Sorted by Number

Nodes that have not checked in after 5 days, are NOT listed

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|-----------|
| 1000    | VE7RHS   | Vancouver 2010              | BC        | Canada  | -145.2700 | 100.0     | PST -0800 |
| 1003    | VE7ISC   | Nanaimo                     | BC        | Canada  | -146.6400 | None      | PST -0800 |
| 1010    | VE7RHS   | Vancouver 2010              | BC        | Canada  | +441.9750 | 100.0     | PST -0800 |
| 1015    | VE7RNV   | North Vancouver             | BC        | Canada  | +444.9500 | None      | PST -0800 |
| 1020    | VE7RNA   | Chemainus                   | BC        | Canada  | -146.6800 | None      | PST -0800 |
| 1030    | VE7VIC   | Victoria                    | BC        | Canada  | -146.8400 | 100.00    | PST -0800 |
| 1041    | VE7BYN   | Sicamous                    | BC        | Canada  | 147.5400  | None      | PST -0800 |
| 1064    | VE7KJA   | Port McNeill                | BC        | Canada  | 146.4450  | None      | PST -0800 |
| 1066    | VE4WRS   | Winnipeg                    | MB        | Canada  | -145.4500 | None      | CST -0600 |
| 1068    | VE6HM    | Edmonton                    | AB        | Canada  | -147.0600 | 100.0     | MST -0700 |
| 1070    | VE7MFS   | Coquitlam                   | BC        | Canada  | -145.3100 | None      | PST -0800 |
| 1073    | VE7RAD   | Chilliwack                  | BC        | Canada  | +444.7000 | None      | PST -0800 |
| 1080    | VE7TSI   | Kamloops                    | BC        | Canada  | -146.9600 | None      | PST -0800 |
| 1089    | VA6WY    | Edmonton                    | AB        | Canada  | 145.0100  | None      | MST -0700 |
| 1120    | VE7KU    | Port Alberni                | BC        | Canada  | +147.2400 | None      | PST -0800 |
| 1126    | VE7RBH   | Smithers                    | BC        | Canada  | 147.3300  | 100       | PST -0800 |
| 1130    | VA7LPG   | Nanoose Bay                 | BC        | Canada  | +444.3000 | 141.3     | PST -0800 |
| 1147    | VE7SQR   | Squamish                    | BC        | Canada  | +147.0000 | None      | PST -0800 |
| 1148    | VE7GDH   | Salt Spring Island          | BC        | Canada  | 147.5700  | 100       | PST -0800 |
| 1150    | VE7NUT   | Summerland                  | BC        | Canada  | -145.3500 | None      | PST -0800 |
| 1160    | VE7RAP   | Comox                       | BC        | Canada  | -146.9100 | None      | PST -0800 |
| 1164    | VE7PEN   | Penticton                   | BC        | Canada  | 146.5800  | 123       | PST -0800 |
| 1180    | VE7PQA   | Parksville                  | BC        | Canada  | +147.2800 | 141.3     | PST -0800 |
| 1188    | VE6RCM   | Medicine Hat                | AB        | Canada  | 146.5200  | None      | MST -0700 |
| 1190    | VE7UHF   | Richmond                    | BC        | Canada  | +443.8000 | 100.00    | PST -0800 |
| 1207    | VE7BAS   | Richmond                    | BC        | Canada  | 147.5100  | 156.7     | PST -0800 |
| 1210    | VE7DQC   | Prince Rupert               | BC        | Canada  | 147.3300  | None      | PST -0800 |
| 1228    | VE7DIR   | Vernon                      | BC        | Canada  | 147.4950  | 151.4     | PST -0800 |
| 1250    | VE7FFF   | Prince George               | BC        | Canada  | -146.7000 | None      | PST -0800 |
| 1255    | KE5KAF   | Laredo                      | TX        | USA     | +147.9750 | 110       | CST -0600 |
| 1260    | SARA     | Province-wide               | AB        | Canada  | +444.9500 | None      | MST -0700 |
| 1269    | VA7SCA   | Vancouver 2010 Cypress Mt.  | BC        | Canada  | +444.4000 | 100       | PST -0800 |
| 1270    | VA6IRL   | Lethbridge                  | AB        | Canada  | -146.9700 | None      | MST -0700 |
| 1300    | VA6CYR   | Fort McMurray Oilsands Coun | AB        | Canada  | +147.1500 | None      | MST -0700 |
| 1330    | VE5CMR   | Saskatoon                   | SK        | Canada  | +443.1500 | None      | MST -0700 |
| 1348    | VA7RHH   | Hudsons Hope                | BC        | Canada  | 146.5400  | 100.0     | MST -0700 |
| 1353    | VE6QE    | Red Deer                    | AB        | Canada  | +147.1500 | None      | MST -0700 |
| 1360    | VE5CC    | Saskatoon                   | SK        | Canada  | -449.9750 | None      | CST -0600 |
| 1370    | VE5LAK   | Prince Albert/Christopher L | SK        | Canada  | -146.6100 | None      | MST -0700 |
| 1375    | VE7DTT   | Okanagan Falls              | BC        | Canada  | 147.5600  | 123.0     | PST -0800 |
| 1380    | VE5MLR   | Meadow Lake                 | SK        | Canada  | +147.3300 | None      | CST -0600 |
| 1396    | VE7RPS   | Vancouver                   | BC        | Canada  | +442.2250 | 107.2     | PST -0800 |
| 1403    | VE7ICA   | Langley                     | BC        | Canada  | 446.7500  | None      | PST -0800 |
| 1404    | VE3SPA   | Pickering                   | ON        | Canada  | +147.3750 | None      | EST -0500 |
| 1408    | VE5WEY   | Weyburn (The Opportunity Ci | SK.       | Canada  | -146.7000 | 192.8     | CST -0600 |
| 1420    | VE7RAM   | Tappen                      | BC        | Canada  | 146.4850  | None      | PST -0800 |
| 1460    | VE6HIM   | Grande Prairie EchoIRLP 616 | AB        | Canada  | 146.5800  | 146.2     | MST -0700 |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|-----------|
| 1461    | VE7RVA   | Abbotsford / Chilliwack     | BC        | Canada  | -146.6100 | 110.9     | MST -0700 |
| 1463    | VE7RSC   | Surrey                      | BC        | Canada  | +443.7750 | 110.9     | PST -0800 |
| 1491    | VE7OGO   | Kelowna                     | BC        | Canada  | 147.5700  | 100       | PST -0800 |
| 1503    | VE7VCR   | Chilliwack                  | BC        | Canada  | +147.2200 | 88.5      | PST -0800 |
| 1507    | VE7WCC   | New Westminster             | BC        | Canada  | -145.1500 | 123.0     | PST -0800 |
| 1547    | VA7MWR   | Clinton Village             | BC        | Canada  | 446.2000  | 67.0      | PST -0800 |
| 1550    | VE5WM    | Regina                      | SK        | Canada  | -146.8800 | None      | CST -0600 |
| 1560    | VE7FFU   | Terrace                     | BC        | Canada  | 147.3300  | None      | PST -0800 |
| 1570    | VE5SCR   | Swift Current               | SK        | Canada  | -146.7900 | None      | CST -0600 |
| 1590    | VE3TCR   | Brantford                   | ON        | Canada  | +443.0250 | 131.8     | EST -0500 |
| 1649    | VE7OVY   | Victoria                    | BC        | Canada  | 441.5000  | 100       | PST -0800 |
| 1660    | VE7CAP   | Cranbrook                   | BC        | Canada  | -146.9400 | None      | MST -0700 |
| 1662    | VY1YC    | Whitehorse                  | YT        | Canada  | -146.8800 | 100.0     | PST -0800 |
| 1694    | VE7RPT   | Vancouver                   | BC        | Canada  | -146.9400 | None      | PST -0800 |
| 1705    | VE7RST   | Abbotsford                  | BC        | Canada  | +147.2800 | 110.9     | PST -0800 |
| 1710    | VA5PAR   | Yorkton - EchoIRLP #48431   | SK        | Canada  | -145.4900 | None      | CST -0600 |
| 1725    | VA6SVM   | Olds                        | AB        | Canada  | 147.4250  | None      | MST -0700 |
| 1736    | VE6FAA   | Banff                       | AB        | Canada  | 147.5700  | 100.0     | MST -0700 |
| 1747    | VE7CRC   | Campbell River              | BC        | Canada  | 146.5500  | None      | PST -0800 |
| 1750    | VE4FFR   | Flin Flon                   | MB        | Canada  | -146.9400 | None      | CST -0600 |
| 1755    | VE7BSM   | Nanaimo                     | BC        | Canada  | +444.7250 | 141.3     | PST -0800 |
| 1766    | VE5MBX   | Martensville                | SK        | Canada  | -145.4500 | 114.8     | MST -0700 |
| 1807    | VE5LCM   | Rocanville - EchoIRLP #4254 | SK        | Canada  | 146.5200  | None      | CST -0600 |
| 1810    | VE6XZ    | Calgary                     | AB        | Canada  | +0.0000   | 146.2     | MST -0700 |
| 1811    | VE7EDA   | Nakusp                      | BC        | Canada  | -146.9400 | None      | PST -0800 |
| 1840    | VA6JAC   | Edson                       | AB        | Canada  | 147.5550  | None      | MST -0700 |
| 1848    | VE7KGF   | Grand Forks                 | BC        | Canada  | 147.3300  | 67.0      | PST -0800 |
| 1849    | VE7MTY   | Pitt Meadows-EchoIRLP #4446 | BC        | Canada  | +443.6250 | None      | PST -0800 |
| 1850    | VE6COM   | Lethbridge EchoIRLP 2722    | AB        | Canada  | 446.2750  | 131.8     | MST -0700 |
| 1858    | VE5MDM   | Melville - EchoIRLP #342958 | SK        | Canada  | +147.0000 | None      | CST -0600 |
| 1860    | VE6JBJ   | Airdrie                     | AB        | Canada  | 147.5400  | None      | MST -0700 |
| 1870    | VA6XG    | Edmonton                    | AB        | Canada  | 147.4200  | 110.90    | MST -0700 |
| 1882    | VE5PSC   | Moose Jaw                   | SK        | Canada  | 147.5250  | 100.0     | CST -0600 |
| 1888    | VE7JFB   | Kamloops                    | BC        | Canada  | 446.2750  | None      | PST -0800 |
| 1909    | VE6RES   | Edmonton                    | AB        | Canada  | +147.1200 | 100.0     | MST -0700 |
| 1910    | VE7RMR   | Maple Ridge - EchoIRLP -#51 | BC        | Canada  | +146.8000 | 156.7     | PST -0800 |
| 1939    | VA4BOB   | Flin Flon - EchoIRLP # 4186 | MB        | Canada  | 145.0000  | 100.0     | CST -0600 |
| 1946    | VE7EDA   | New Denver                  | BC        | Canada  | 146.5600  | None      | PST -0800 |
| 1958    | VE7CPQ   | Logan Lake                  | BC        | Canada  | 146.5800  | None      | PST -0800 |
| 1980    | VE7RSC   | Surrey                      | BC        | Canada  | +147.3600 | 110.9     | PST -0800 |
| 1981    | VE4PIN   | Pinawa                      | MB        | Canada  | 146.4900  | 127.3     | CST -0600 |
| 2000    | VA3LU    | Thunder Bay                 | ON        | Canada  | -146.8200 | 107.2     | EST -0500 |
| 2006    | VA2RMP   | St. Jerome                  | QC        | Canada  | +443.5500 | 103.5     | EST -0500 |
| 2009    | VE9SJN   | Saint John -EchoIRLP #28523 | NB        | Canada  | +147.2700 | None      | AST -0400 |
| 2010    | VE7WHR   | Whistler                    | BC        | Canada  | +147.0600 | 100.0     | PST -0800 |
| 2015    | VE3JJA   | Sioux Narrows               | ON        | Canada  | 146.5800  | 123.0     | CST -0600 |
| 2018    | VE2REH   | Gatineau                    | QC        | Canada  | +147.1050 | 110.90    | EST -0500 |
| 2020    | VE3ULR   | Toronto                     | ON        | Canada  | -442.0250 | 103.50    | EST -0500 |
| 2027    | VA3XRR   | Ajax                        | ON        | Canada  | 446.0000  | None      | EST -0500 |
| 2030    | VE1CRA   | Charlottetown               | PE        | Canada  | -146.6700 | None      | AST -0400 |
| 2031    | VE2RVK   | St-Calixte                  | QC        | Canada  | -146.8650 | 103.5     | EST -0500 |
| 2037    | VE3TBF   | Haliburton                  | ON        | Canada  | +147.2400 | 162.20    | EST -0500 |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|-----------|
| 2040    | VE2CRA   | Ottawa                      | ON        | Canada  | -146.9400 | 100       | EST -0500 |
| 2050    | VE1NSG   | Halifax                     | NS        | Canada  | -146.9400 | None      | AST -0400 |
| 2053    | VE3IEV   | Carp                        | ON        | Canada  | 445.0750  | 100       | EST -0500 |
| 2060    | VE1WRC   | Amherst                     | NS        | Canada  | +147.2850 | None      | AST -0400 |
| 2069    | VE3JOP   | Vaughan                     | ON        | Canada  | +443.7750 | 103.5     | EST -0500 |
| 2075    | VE3URU   | Toronto                     | ON        | Canada  | +442.4750 | 103.5     | EST -0500 |
| 2080    | VE1WN    | Greenwood                   | NS        | Canada  | +147.2400 | None      | AST -0400 |
| 2088    | VE3FRG   | Frontenac County            | ON        | Canada  | 146.2050  | 151.4     | EST -0500 |
| 2090    | VE3BIP   | Belleville                  | ON        | Canada  | -146.9850 | 118.80    | EST -0500 |
| 2100    | VE3ADT   | Halton Hills                | ON        | Canada  | +444.1250 | 131.8     | EST -0500 |
| 2105    | VE2RXY   | Le Bic                      | QC        | Canada  | -145.4500 | 141.3 hz  | EST -0500 |
| 2106    | VE3TJR   | Peterborough                | ON        | Canada  | -146.9700 | None      | MST -0700 |
| 2109    | VE1BHS   | Sugarloaf                   | NS        | Canada  | -145.3500 | None      | AST -0400 |
| 2115    | VE3PRV   | Hammond                     | ON        | Canada  | +147.3300 | 110.9     | EST -0500 |
| 2120    | VA3RZS   | Peterborough                | ON        | Canada  | +147.3000 | 162.20    | EST -0500 |
| 2125    | VE2RAX   | Quebec City                 | QC        | Canada  | +146.7900 | 100       | EST -0500 |
| 2150    | VE1BAS   | Oromocto                    | NB        | Canada  | 145.7400  | None      | EST -0500 |
| 2154    | VE3TTO   | Hamilton                    | ON        | Canada  | 446.5750  | 131.8     | EST -0500 |
| 2170    | VA3BBB   | Windsor                     | ON        | Canada  | 147.3900  | 118.8     | EST -0500 |
| 2176    | VE3OUR   | Marmora                     | ON        | Canada  | +443.4750 | None      | EST -0500 |
| 2184    | VE3OHR   | Ingersoll                   | ON        | Canada  | +443.4500 | 114.8     | EST -0500 |
| 2195    | *        |                             |           |         | 0.0000    | None      | MST -0700 |
| 2200    | VE3OD    | Georgetown                  | ON        | Canada  | +147.1350 | 131.8     | EST -0500 |
| 2202    | VE3III   | Windsor                     | ON        | Canada  | +147.0600 | 118.8     | EST -0500 |
| 2203    | VE3MUS   | Huntsville                  | ON        | Canada  | -145.2700 | 156.7hz   | EST -0500 |
| 2206    | VE3OPO   | Timmins                     | ON        | Canada  | -146.6100 | None      | EST -0500 |
| 2210    | VE3TST   | Ottawa                      | ON        | Canada  | +444.1250 | 136.50    | EST -0500 |
| 2211    | VA2RUR   | Saguenay (secteur La Baie)  | QC        | Canada  | +444.9500 | None      | EST -0500 |
| 2220    | VE3WCC   | Franktown                   | ON        | Canada  | +444.3000 | 100.00    | EST -0500 |
| 2236    | VE3KES   | Edgar                       | ON        | Canada  | +147.1500 | 141.3     | EST -0500 |
| 2238    | VE3PCD   | Etobicoke                   | ON        | Canada  | 0.0000    | None      | EST -0500 |
| 2248    | VE3WCR   | Niagara Region              | ON        | Canada  | +147.3000 | 107.2     | EST -0500 |
| 2255    | VE3WOM   | Whitby                      | ON        | Canada  | 147.1500  | 103.5     | EST -0500 |
| 2260    | VE3OVQ   | Guelph                      | ON        | Canada  | 147.5400  | 131.80    | EST -0500 |
| 2261    | VE3RAK   | Toronto North               | ON        | Canada  | +443.1250 | 103.5     | EST -0500 |
| 2262    | VO1PBR   | Goulds                      | NL        | Canada  | +147.2200 | None      | NST -0330 |
| 2264    | VE3CIJ   | New Liskeard                | ON        | Canada  | 446.2500  | 103.5     | EST -0500 |
| 2268    | VE1KEJ   | Maitland Bridge(Keji Nat Pa | NS        | Canada  | -147.1950 | None      | AST -0400 |
| 2270    | VE3YYZ   | Toronto (downtown)          | ON        | Canada  | +443.0500 | 103.5     | EST -0500 |
| 2271    | VE3NIB   | Toronto (downtown)          | ON        | Canada  | +443.5000 | 103.5     | EST -0500 |
| 2275    | VE3KFR   | Campbellford                | ON        | Canada  | -145.3300 | None      | EST -0500 |
| 2280    | VA3UW    | Almonte                     | ON        | Canada  | +147.2700 | 100.00    | EST -0500 |
| 2288    | VA3AUL   | Petawawa                    | ON        | Canada  | 446.0000  | None      | EST -0500 |
| 2290    | VE4PNO   | Winnipeg                    | MB        | Canada  | 147.4700  | 100.0     | CST -0600 |
| 2304    | VA3PMO   | Mississauga                 | ON        | Canada  | +444.2500 | 103.5     | EST -0500 |
| 2310    | VE3PER   | Port Elgin                  | ON        | Canada  | -146.8200 | None      | EST -0500 |
| 2312    | VO1GNP   | St. Anthony                 | NL        | Canada  | -147.9650 | None      | NST -0330 |
| 2313    | VE3NCF   | Hamilton                    | ON        | Canada  | +444.0750 | 131.8     | EST -0500 |
| 2314    | VE3YGR   | Sudbury                     | ON        | Canada  | +444.2000 | 100       | EST -0500 |
| 2318    | VE3OES   | London                      | ON        | Canada  | 146.4900  | 114.8     | EST -0500 |
| 2330    | VE3KD    | Sault Ste. Marie            | ON        | Canada  | +147.0600 | None      | EST -0500 |
| 2332    | VE2RAO   | Gatineau                    | QC        | Canada  | +443.9500 | 123.0     | EST -0500 |
| 2338    | VE3TCO   | Simcoe                      | ON        | Canada  | 147.5000  | 131.8     | EST -0500 |

| Node ID | Callsign | City                    | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-------------------------|-----------|---------|-----------|-----------|-----------|
| 2363    | VE1CFR   | Summerside              | PE        | Canada  | -146.8500 | None      | AST -0400 |
| 2370    | VE1HAR   | Truro                   | NS        | Canada  | +147.1350 | None      | AST -0400 |
| 2390    | VO1MST   | Marystown               | NL        | Canada  | -146.8500 | None      | NST -0330 |
| 2400    | VE3SUE   | London                  | ON        | Canada  | +444.4000 | 114.8     | EST -0500 |
| 2404    | VE3ERC   | Elmira                  | ON        | Canada  | +444.7000 | 131.8     | EST -0500 |
| 2405    | VE3SME   | Simcoe (Norfolk County) | ON        | Canada  | +146.9250 | 131.8     | EST -0500 |
| 2410    | VE3RBM   | Kitchener               | ON        | Canada  | +444.8750 | 131.80    | EST -0500 |
| 2414    | VA3IGN   | Ignace                  | ON        | Canada  | +147.1800 | None      | CST -0600 |
| 2439    | VE3LEX   | Ajax                    | ON        | Canada  | 147.5650  | None      | MST -0700 |
| 2440    | VE3CRC   | Chatham                 | ON        | Canada  | 144.5550  | None      | MST -0700 |
| 2443    | VE3AZX   | Cornwall                | ON        | Canada  | 147.4200  | None      | EST -0500 |
| 2450    | VE3RAK   | Toronto                 | ON        | Canada  | +444.7000 | 103.50    | EST -0500 |
| 2460    | VE3MUS   | Huntsville              | ON        | Canada  | -146.7750 | 156.70    | EST -0500 |
| 2461    | VA3BAL   | Ballantrae              | ON        | Canada  | +147.3300 | 103.5     | EST -0500 |
| 2470    | VE3RPT   | Toronto (Uxbridge)      | ON        | Canada  | +147.0600 | 103.5     | EST -0500 |
| 2471    | VA3XTO   | Kitchener               | ON        | Canada  | 146.5800  | 251       | EST -0500 |
| 2480    | VE3RPL   | Parry Sound             | ON        | Canada  | -145.4900 | 118.80    | EST -0500 |
| 2490    | VE3KR    | Walker Lk Huntsville    | ON        | Canada  | 446.5500  | 103.5     | EST -0500 |
| 2509    | VE3BVC   | Fort Frances            | ON        | Canada  | 146.5700  | 123.0     | CST -0600 |
| 2520    | VE3LKT   | Pembroke                | ON        | Canada  | -146.7600 | 100.00    | EST -0500 |
| 2524    | VE3WHO   | Sarnia                  | ON        | Canada  | -146.9550 | None      | EST -0500 |
| 2530    | VA2RXY   | St-Medard,EQC           | QC        | Canada  | +147.0300 | 141.3     | EST -0500 |
| 2555    | VE3RJS   | Campbellville           | ON        | Canada  | 446.9500  | None      | EST -0500 |
| 2559    | VE9LNX   | Dunlop                  | NB        | Canada  | +443.4750 | None      | AST -0400 |
| 2567    | VE3ZHR   | Haliburton County       | ON        | Canada  | -146.6550 | 162.2 hz  | MST -0700 |
| 2570    | VE2RJS   | Montreal                | QC        | Canada  | -449.9750 | 74.4      | EST -0500 |
| 2590    | VA3SLT   | Sioux Lookout           | ON        | Canada  | +147.3150 | 192.80    | EST -0500 |
| 2594    | VE3SSF   | Peterborough            | ON        | Canada  | +443.3750 | 162.2     | EST -0500 |
| 2596    | VE3RIX   | Ottawa                  | ON        | Canada  | -145.4500 | 151.4     | EST -0500 |
| 2600    | VE3PGC   | Cornwall                | ON        | Canada  | 446.8000  | 110.9     | EST -0500 |
| 2611    | VA3XT    | Windsor                 | ON        | Canada  | +444.1125 | 118.8     | EST -0500 |
| 2649    | VE3ERX   | North Bay               | ON        | Canada  | +147.0300 | None      | EST -0500 |
| 2650    | VA3OME   | Omeme                   | ON        | Canada  | +147.0900 | 162.20    | EST -0500 |
| 2651    | VA3PMO   | Mississauga             | ON        | Canada  | +444.2500 | 103.5     | EST -0500 |
| 2680    | VE3RSB   | Burlington              | ON        | Canada  | +147.2100 | 131.8     | EST -0500 |
| 2688    | VE3LSR   | Barrie                  | ON        | Canada  | +147.3150 | 156.70    | EST -0500 |
| 2700    | VE3ORX   | Orangeville             | ON        | Canada  | +444.0250 | 103.50    | EST -0500 |
| 2710    | VE3TIV   | Kincardine              | ON        | Canada  | -146.6100 | None      | EST -0500 |
| 2718    | VA3OPG   | BOLTON                  | ON        | Canada  | -146.8350 | 103.5     | EST -0500 |
| 2736    | VO1CGR   | Mount Pearl             | NL        | Canada  | -146.8800 | None      | NST -0330 |
| 2739    | VA3DIS   | Dryden                  | ON        | Canada  | +147.3750 | None      | CST -0600 |
| 2750    | VE3KBR   | Kingston                | ON        | Canada  | -146.9400 | 151.4     | EST -0500 |
| 2759    | VA3RX    | ARES / CANWARN          | ON        | Canada  | 146.5000  | 118.8     | EST -0500 |
| 2768    | VE3RIB   | Atikokan                | ON        | Canada  | +147.1200 | None      | EST -0500 |
| 2780    | VE9ZC    | Fredericton             | NB        | Canada  | +147.3000 | None      | AST -0400 |
| 2804    | VA3SDG   | Cornwall UHF            | ON        | Canada  | +444.4500 | 110.9     | EST -0500 |
| 2805    | VE9TCR   | Moncton                 | NB        | Canada  | +147.3450 | None      | AST -0400 |
| 2811    | VE3SVC   | Cornwall VHF            | ON        | Canada  | +147.1800 | 110.9     | EST -0500 |
| 2820    | VE5NIP   | Nipawin                 | SK        | Canada  | -146.7900 | None      | CST -0600 |
| 2843    | VE3FCG   | Stratford               | ON        | Canada  | +444.9750 | 114.80    | EST -0500 |
| 2860    | VE3RQQ   | Little Current          | ON        | Canada  | +444.3000 | None      | EST -0500 |
| 2870    | VE3LNZ   | Lindsay                 | ON        | Canada  | +147.1950 | None      | EST -0500 |
| 2874    | VE3NMN   | London                  | ON        | Canada  | +444.9250 | 114.8     | EST -0500 |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|------------|
| 2889    | VA2ASC   | St-Hubert                   | QC        | Canada  | -449.0250 | 103.5     | MST -0700  |
| 2896    | VE3ZZZ   | Leamington                  | ON        | Canada  | +147.1000 | 118.8     | MST -0700  |
| 2907    | VE2RWO   | Rimouski, EQC               | QC        | Canada  | +147.1400 | None      | EST -0500  |
| 2920    | VE3YRC   | Newmarket                   | ON        | Canada  | +147.2250 | 118.80    | EST -0500  |
| 2926    | VE2LRE   | Eastmain                    | QC        | Canada  | 147.5550  | 85.4      | EST -0500  |
| 2947    | VE3KJG   | Lavant                      | ON        | Canada  | -146.6400 | 100.00    | EST -0500  |
| 2948    | VE3AZJ   | Cambridge                   | ON        | Canada  | 444.5000  | 131.8     | EST -0500  |
| 2949    | VE3YQK   | Kenora                      | ON        | Canada  | 146.5600  | 123.0     | GMT +0000  |
| 2952    | VE1YAR   | Yarmouth                    | NS        | Canada  | -146.7300 | None      | AST -0400  |
| 2972    | VE3EI    | Niagara-on-the-Lake         | ON        | Canada  | 446.8000  | 107.2     | EST -0500  |
| 2973    | VE1KIN   | Bridgewater                 | NS        | Canada  | +147.1200 | None      | AST -0400  |
| 2998    | VE3MIS   | Mississauga                 | ON        | Canada  | -145.4300 | 103.5     | EST -0500  |
| 3000    | AH6LE    | Beavercreek, Wilsonville, M | OR        | USA     | -146.9200 | 107.2     | PST -0800  |
| 3002    | KM6XU    | Berkeley                    | CA        | USA     | 441.0000  | 100       | PST -0800  |
| 3003    | K7PFJ    | Firestone                   | CO        | USA     | 446.0750  | 100.0     | MST -0700  |
| 3004    | N6DL     | Coalinga                    | CA        | USA     | +147.3300 | 100.00    | PST -0800  |
| 3006    | AD7LQ    | Grantsville                 | UT        | USA     | 447.8000  | None      | MST -0700  |
| 3007    | KL3K     | Anchorage                   | AK        | USA     | 147.5500  | 123       | AKST -0900 |
| 3011    | KE5GDB   | Clear Lake City             | TX        | USA     | +440.3000 | 107.2     | CST -0600  |
| 3012    | AE6TV    | Micro-Node Repeater, GT     | CA        | USA     | +448.6000 | 94.80     | PST -0800  |
| 3013    | W6MV     | Santa Barbara               | CA        | USA     | -445.2200 | 131.8     | PST -0800  |
| 3014    | WA6NVL   | Culver City                 | CA        | USA     | 449.9000  | 100.0     | PST -0800  |
| 3015    | N0SZ     | Colorado                    | CO        | USA     | +447.6500 | None      | MST -0700  |
| 3017    | WA6LA    | Palos Verdes III [WALA]     | CA        | USA     | 446.0000  | 100 hZ    | PST -0800  |
| 3018    | N5XWD    | Houston                     | TX        | USA     | +444.3000 | 100.0     | CST -0600  |
| 3019    | KE7ULC   | Mobile Node WinSystem Affil | AZ        | USA     | 0.0000    | 100.0     | MST -0700  |
| 3024    | W6QNE    | Bethel Island               | CA        | USA     | 147.5700  | None      | MST -0700  |
| 3025    | N7SZY    | Kellogg                     | ID        | USA     | 146.5500  | None      | PST -0800  |
| 3029    | K6BSC    | Palm Desert                 | CA        | USA     | 146.5600  | 100.0     | PST -0800  |
| 3030    | K6VE     | Los Angeles                 | CA        | USA     | +224.4800 | 110.9     | PST -0800  |
| 3033    | K7IOU    | Tucson                      | AZ        | USA     | -224.7400 | 136.5     | MST -0700  |
| 3034    | N7BFS-2  | Spokane                     | WA        | USA     | 446.0250  | 114       | PST -0800  |
| 3035    | N5XXO    | Odessa                      | TX        | USA     | +444.1000 | 162.2     | CST -0600  |
| 3036    | W6CBS    | San Carlos                  | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3037    | N5OTY    | Las Cruces                  | NM        | USA     | 147.5100  | 114.8     | MST -0700  |
| 3039    | W7RAT    | Portland                    | OR        | USA     | +440.4000 | 123.0     | PST -0800  |
| 3040    | KB6THO   | Pasadena                    | CA        | USA     | 927.6000  | 110.9     | PST -0800  |
| 3042    | K9OX     | Beaverton                   | OR        | USA     | 146.5800  | 103.50    | PST -0800  |
| 3043    | N0PWZ    | Colorado Springs            | CO        | USA     | -449.7250 | 100.00    | MST -0700  |
| 3046    | K6CRS    | Santa Clarita               | CA        | USA     | -927.7000 | None      | PST -0800  |
| 3047    | KJ5UFO   | Roswell                     | NM        | USA     | 147.4400  | 100.0     | MST -0700  |
| 3050    | KB5KZS   | Bartlesville                | OK        | USA     | +443.1250 | 88.5 (Hz) | CST -0600  |
| 3052    | K7TYP    | Albany                      | OR        | USA     | 147.5250  | 118.8     | PST -0800  |
| 3055    | AG0N     | Scottsbluff                 | NE        | USA     | 146.4450  | 88.5      | MST -0700  |
| 3056    | KB7SQE   | Libby                       | MT        | USA     | 146.2900  | 100.00    | MST -0700  |
| 3057    | W6CX     | Mt. Diablo                  | CA        | USA     | +147.0600 | 100       | PST -0800  |
| 3058    | KK7ECV   | Reno WINSsystem Affiliate   | NV        | USA     | +443.4000 | 88.5      | PST -0800  |
| 3059    | *        |                             |           |         | 0.0000    | None      | MST -0700  |
| 3060    | AC7DE    | Helena                      | MT        | USA     | 147.5500  | None      | MST -0700  |
| 3062    | K7CPR    | Hoquiam                     | WA        | USA     | -145.4700 | 100       | PST -0800  |
| 3064    | N7TGB    | Reno                        | NV        | USA     | 147.4400  | 123.0     | PST -0800  |
| 3065    | KB7TEB   | Ameican Fork                | UT        | USA     | -447.6000 | 162.2     | MST -0700  |
| 3066    | N5ZUA    | Smithville - Saltgrass Link | TX        | USA     | 0.0000    | None      | CST -0600  |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq   | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|---------|------------|-----------|------------|
| 3067    | W7EXC    | Tacoma                      | WA        | USA     | 145.5000   | 103.5     | MST -0700  |
| 3068    | W7BRY    | Idaho Falls                 | ID        | USA     | 147.4800   | 88.5      | MST -0700  |
| 3069    | WA6AVR   | Columbia                    | CA        | USA     | 0.0000     | None      | MST -0700  |
| 3071    | KK7RV    | Sierra Vista "OMIK"         | AZ        | USA     | 146.3200   | 127.3     | MST -0700  |
| 3073    | AL2B     | Kenai                       | AK        | USA     | 449.9300   | 123       | AKST -0900 |
| 3075    | KD6KAC   | Gerlach                     | NV        | USA     | 146.7000   | 100.0     | PST -0800  |
| 3077    | K6JSI    | Williams - Win System       | AZ        | USA     | 0.0000     | None      | MST -0700  |
| 3078    | W7IHC    | Salt Lake City              | UT        | USA     | -448.5500  | 100       | MST -0700  |
| 3079    | N5GI-2   | Fairview                    | TX        | USA     | +442.0250  | 127.3     | CST -0600  |
| 3080    | KH6FV-2  | Honolulu                    | HI        | USA     | +443.4250  | 114.80    | HST -1000  |
| 3081    | WD0EKR   | Canon City                  | CO        | USA     | -447.7500  | 103.5     | MST -0700  |
| 3082    | N7ARR    | Reno -Sparks NARRI          | NV        | USA     | +441.6500  | 123       | MST -0700  |
| 3083    | WL7CWE   | Anchorage                   | AK        | USA     | +146.8200  | 103.5     | AKST -0900 |
| 3085    | K5FOY    | Mountain Home               | AR        | USA     | 145.5550   | 100       | CST -0600  |
| 3088    | WB9STH   | Las Vegas                   | NV        | USA     | -927.4250  | 82.5      | PST -0800  |
| 3089    | W7DUX    | Sisters                     | OR        | USA     | 147.4200   | None      | PST -0800  |
| 3090    | KB6JAG   | Idyllwild - EchoLink#3091   | CA        | USA     | 445.0000   | 192.8     | PST -0800  |
| 3092    | AB0BW    | Rochester 440 Repeater      | MN        | USA     | +443.8500  | 71.9      | CST -0600  |
| 3093    | WB5QHS   | Lordsburg                   | NM        | USA     | -145.2500  | 88.5      | MST -0700  |
| 3094    | KI6HIB   | La Mesa                     | CA        | USA     | 147.5250   | 127.3     | PST -0800  |
| 3095    | W6JW     | Santa Clarita               | CA        | USA     | +146.7900  | 123       | PST -0800  |
| 3097    | N5FAZ    | El Paso                     | TX        | USA     | +442.1250  | 103.5     | MST -0700  |
| 3098    | W7AAE    | Henderson                   | NV        | USA     | 147.4800   | 141.30    | PST -0800  |
| 3100    | WA6LVX   | Bakersfield                 | CA        | USA     | +52.5600   | 82.50     | PST -0800  |
| 3101    | KC0QJZ   | Mina Lake                   | SD        | USA     | 146.5400   | 146.2     | CST -0600  |
| 3102    | KC6TAC   | Simi Valley                 | CA        | USA     | -447.5600  | 136.50    | PST -0800  |
| 3103    | KC0QJZ   | Aberdeen                    | SD        | USA     | +147.0300  | 146.2     | CST -0600  |
| 3105    | NM7R     | Chinook - WIN System Affili | WA        | USA     | +444.9250  | 82.5      | PST -0800  |
| 3106    | W0ANM    | Saint Michael               | MN        | USA     | 446.0500   | 131.8     | CST -0600  |
| 3107    | WT9S     | Tonopah                     | AZ        | USA     | +440.4750  | 123.0     | MST -0700  |
| 3109    | N0ISV    | Colorado Springs            | CO        | USA     | 445.9500   | None      | MST -0700  |
| 3111    | K7BRH    | Athens                      | TX        | USA     | 146.4400   | 127.3     | CST -0600  |
| 3112    | KH6DQ    | Honolulu                    | HI        | USA     | 446.2500   | None      | HST -1000  |
| 3113    | K6IB     | Fremont                     | CA        | USA     | 0.0000     | None      | PST -0800  |
| 3115    | KB9EWP   | Oakland (EchoRLP)           | CA        | USA     | 446.5000   | 114.8     | PST -0800  |
| 3116    | N7ERT    | Pendleton                   | OR        | USA     | -146.8800  | 103.5     | PST -0800  |
| 3117    | WA6MSN   | Visalia                     | CA        | USA     | +444.4500  | 127.3     | PST -0800  |
| 3118    | KM0R     | Midway                      | MO        | USA     | 445.9000   | 127.3     | CST -0600  |
| 3121    | KM0R     | Columbia                    | MO        | USA     | +442.3250  | 127.3     | CST -0600  |
| 3122    | W7JWC    | Kennewick                   | WA        | USA     | +443.7750  | 203.5     | PST -0800  |
| 3124    | NA0US    | Longmont                    | CO        | USA     | 446.4250   | 123.00    | MST -0700  |
| 3125    | K6CBS    | Hollywood                   | CA        | USA     | -224.5600  | 77Hz      | PST -0800  |
| 3127    | W5AC     | College Station             | TX        | USA     | +443.0500  | 88.5      | CST -0600  |
| 3128    | KT6U     | Upland                      | CA        | USA     | 446.5000   | 100.0     | PST -0800  |
| 3129    | KB6ZOP   | Rohnert Park                | CA        | USA     | 446.0000   | 88.5      | PST -0800  |
| 3130    | KC7BSA   | Fruitland                   | ID        | USA     | +443.6500  | 100.00    | MST -0700  |
| 3131    | *        |                             |           |         | 0.0000     | None      | MST -0700  |
| 3132    | W7YC     | Houston                     | TX        | USA     | 0.0000     | None      | MST -0700  |
| 3133    | KA6DWN   | CalNet-SiliconValley        | CA        | USA     | +443.7500  | 100       | PST -0800  |
| 3135    | K7MLA    | Herriman                    | UT        | USA     | 0.0000     | None      | MST -0700  |
| 3139    | KB6Q     | Nipomo Central Coast        | CA        | USA     | +444.7000  | 100       | PST -0800  |
| 3141    | W6KGB    | Oxnard                      | CA        | USA     | -1285.7500 | 136.5     | PST -0800  |
| 3142    | WM0L     | Ainsworth                   | NE        | USA     | +147.3600  | 131.8     | CST -0600  |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|------------|
| 3143    | WA6HWW   | Grants Pass-WinSystemAffili | OR        | USA     | 147.5700  | 100.0     | PST -0800  |
| 3144    | W7UDI    | Hobart                      | WA        | USA     | +441.9750 | 103.5     | PST -0800  |
| 3145    | KD7GXW   | Yuma EchoIRLP               | AZ        | USA     | 446.6000  | 162.2     | MST -0700  |
| 3146    | W6RWN    | Mission Hills               | CA        | USA     | 145.5550  | 91.5      | PST -0800  |
| 3148    | WA0VJR   | Las Vegas                   | NV        | USA     | +444.5250 | 146.2     | PST -0800  |
| 3149    | W6REB    | Santa Cruz                  | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3150    | W6YJ     | Southern California         | CA        | USA     | -449.3200 | 141.30    | PST -0800  |
| 3151    | KM6D     | Indio                       | CA        | USA     | 145.7850  | 91.5      | PST -0800  |
| 3152    | WD5IEH   | Victoria                    | TX        | USA     | 0.0000    | None      | MST -0700  |
| 3153    | K7UND    | Springfield                 | OR        | USA     | +441.3250 | 100       | PST -0800  |
| 3155    | W6YJ     | Portable                    | CA        | USA     | -449.6600 | 151.40    | PST -0800  |
| 3156    | WB0OND   | Hastings                    | MN        | USA     | -146.9850 | None      | CST -0600  |
| 3158    | N6UG     | Roseville                   | CA        | USA     | +442.0000 | 179.9     | PST -0800  |
| 3159    | WB6SKS   | Albany                      | OR        | USA     | 147.5700  | 123       | PST -0800  |
| 3160    | W6YJ     | Oceanside                   | CA        | USA     | +446.8600 | 151.4     | PST -0800  |
| 3161    | W0RRZ    | Grand Junction              | CO        | USA     | -145.1750 | 107.2     | MST -0700  |
| 3162    | NF0T     | Gilman                      | IA        | USA     | +444.1500 | 151.40    | CST -0600  |
| 3163    | W5KGT    | West Monroe                 | LA        | USA     | -145.4500 | 127.3     | CST -0600  |
| 3165    | K6SLS    | Smith River WIN System      | CA        | USA     | +443.1000 | 100.0     | PST -0800  |
| 3166    | W7HTL    | Las Vegas-Solar Site-4855'  | NV        | USA     | -446.2000 | 077.0     | PST -0800  |
| 3167    | KL3K     | Willow MP 70 Parks Hwy.     | AK        | USA     | 147.4600  | 123.0     | AKST -0900 |
| 3169    | K6GAY    | Cathedral City              | CA        | USA     | 449.2000  | 114.8     | PST -0800  |
| 3170    | WD6AWP   | Huntington Beach            | CA        | USA     | -448.0400 | 100.0     | PST -0800  |
| 3172    | N6FR     | Sacramento                  | CA        | USA     | +147.3900 | 146.2Hz   | MST -0700  |
| 3174    | WA5AOI   | Omaha                       | NE        | USA     | 145.0000  | None      | CST -0600  |
| 3175    | N9GDM    | Conifer                     | CO        | USA     | +147.0750 | None      | MST -0700  |
| 3176    | W6DVE    | Fontana                     | CA        | USA     | 145.7250  | 77.0      | PST -0800  |
| 3177    | K6JSI    | Yuma - WIN System           | AZ        | USA     | -446.6000 | 162.2     | MST -0700  |
| 3178    | K6KYA    | Link                        | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3179    | KF6CHA   | Santa Monica                | CA        | USA     | 446.0000  | 100.0     | PST -0800  |
| 3180    | W6DRA    | Palm Springs (Tram Repeate  | CA        | USA     | -145.4800 | 107.20    | PST -0800  |
| 3182    | W7JLC    | Prescott                    | AZ        | USA     | +442.3500 | 100       | MST -0700  |
| 3183    | WB6QAZ   | Cloverdale                  | CA        | USA     | -449.7000 | 88.5      | PST -0800  |
| 3184    | K6IB     | Fremont                     | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3185    | KD0GTR   | Pueblo                      | CO        | USA     | -447.1000 | 123.0     | MST -0700  |
| 3188    | K7OGM    | Fish Haven - Bear Lake      | ID        | USA     | 147.5000  | 100       | MST -0700  |
| 3190    | WD8CIK   | Hollywood                   | CA        | USA     | -446.5600 | 127.30    | PST -0800  |
| 3193    | WB7ABP   | Santa Rosa                  | CA        | USA     | +443.8250 | 100       | PST -0800  |
| 3194    | N7ARR    | Las Vegas NARRI             | NV        | USA     | -447.7250 | 107.2     | PST -0800  |
| 3195    | N6MDH    | Apple Valley                | CA        | USA     | 145.7250  | None      | MST -0700  |
| 3197    | KH6FV-4  | Kailua-Oahu                 | HI        | USA     | +444.3750 | 114.8     | HST -1000  |
| 3198    | WA5QYE   | Enid                        | OK        | USA     | 446.0500  | 141.3     | CST -0600  |
| 3200    | AH6CP    | Honolulu                    | HI        | USA     | +444.3500 | 103.5     | MST -0700  |
| 3201    | KD7SKX   | Elizabeth City              | NC        | USA     | 147.4200  | None      | PST -0800  |
| 3203    | NL7R     | Valdez                      | AK        | USA     | 147.5500  | 100       | AKST -0900 |
| 3204    | KB6JAG   | Hemet - Echolink#416226     | CA        | USA     | -446.8800 | 74.4      | PST -0800  |
| 3206    | K6MFM    | Walnut Creek                | CA        | USA     | +442.5250 | 88.5      | PST -0800  |
| 3207    | WB6IAG   | Paradise WinSystem Affilia  | CA        | USA     | 146.4900  | 100.0     | PST -0800  |
| 3208    | W6RCA    | So. San Francisco           | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3211    | W7DBA    | Huntsville                  | UT        | USA     | -448.0250 | 123       | MST -0700  |
| 3212    | AH6SJ    | Kailua-Kona                 | HI        | USA     | 146.5800  | None      | HST -1000  |
| 3213    | KE5NAJ   | Rockport                    | TX        | USA     | 441.3500  | 118.8     | CST -0600  |
| 3214    | N7VQH    | SPOKANE                     | WA        | USA     | 146.4800  | 100       | MST -0700  |

| Node ID | Callsign | City                            | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|---------------------------------|-----------|---------|-----------|-----------|------------|
| 3215    | K7MLA    | Riverton                        | UT        | USA     | 433.8500  | 100.0     | MST -0700  |
| 3217    | KH6FV-6  | Pearl Harbor                    | HI        | USA     | +443.5500 | 114.8     | HST -1000  |
| 3219    | K6JSI    | Willits - WIN System            | CA        | USA     | +444.9250 | 100.0     | PST -0800  |
| 3221    | KA1MZY   | Live Oak                        | TX        | USA     | 147.5150  | 225.7     | CST -0600  |
| 3223    | W7UPS    | Kennewick (Tri-Cities)          | WA        | USA     | -145.3900 | 103.5     | PST -0800  |
| 3225    | WA6UQZ   | Lompoc II [WALA]                | CA        | USA     | 446.5000  | 100.00    | PST -0800  |
| 3226    | WA6TUL   | Santa Clarita                   | CA        | USA     | 145.7100  | 127.3     | PST -0800  |
| 3227    | N7JEH    | Spring Creek - (Elko Area)      | NV        | USA     | 147.4200  | 100.00    | CST -0600  |
| 3228    | W6WLS    | Santa Cruz/Monterey Bay         | CA        | USA     | +147.1800 | 94.8      | PST -0800  |
| 3229    | W6RCA    | Dixon                           | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3231    | K7RPT    | Lake Oswego                     | OR        | USA     | +147.0400 | None      | PST -0800  |
| 3234    | N6SPD    | Monterey Bay & County<br>[WALA] | CA        | USA     | +441.6500 | 94.8      | PST -0800  |
| 3238    | W7RSS    | Riverdale                       | UT        | USA     | -449.0750 | 123.0     | MST -0700  |
| 3239    | N0PBA    | Mankato                         | MN        | USA     | +147.2400 | 136.5     | CST -0600  |
| 3243    | WD5MHZ   | Greenwood                       | AR        | USA     | +442.4250 | 136.5     | CST -0600  |
| 3244    | N6EOC    | San Carlos NOC                  | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3246    | WB6KHP   | San Jose                        | CA        | USA     | +444.7000 | 127.3     | PST -0800  |
| 3248    | K6MBY    | Sequim                          | WA        | USA     | +444.9000 | 131.8     | PST -0800  |
| 3250    | N7BFS    | Spokane                         | WA        | USA     | -224.9800 | 107.2     | PST -0800  |
| 3252    | W6JAM    | Tujunga                         | CA        | USA     | +146.1600 | 146.2     | PST -0800  |
| 3253    | KA6IYS   | Weldon                          | CA        | USA     | 146.5650  | None      | PST -0800  |
| 3254    | WA2JM    | Brinnon                         | WA        | USA     | 147.4800  | 123       | MST -0700  |
| 3255    | KD7DMP   | Spokane                         | WA        | USA     | +444.1500 | 114.8     | PST -0800  |
| 3257    | KK7EC    | Okanogan                        | WA        | USA     | 146.5000  | 77.0      | PST -0800  |
| 3258    | W0WVV    | Hastings                        | NE        | USA     | 145.0000  | None      | CST -0600  |
| 3260    | N7ARR    | Las Vegas NARRI                 | NV        | USA     | +147.0000 | 123       | PST -0800  |
| 3261    | AL4K     | Anchorage                       | AK        | USA     | 144.7000  | 123.0     | AKST -0900 |
| 3262    | N7WMM    | Donald                          | OR        | USA     | 146.4800  | 94.8      | PST -0800  |
| 3263    | KB0LCR   | Watertown                       | SD        | USA     | +443.7250 | 146.2     | CST -0600  |
| 3266    | KD0S     | Pierre                          | SD        | USA     | 146.5650  | 146.2     | CST -0600  |
| 3267    | W7KOP    | Provo                           | UT        | USA     | 445.9000  | 100.0     | MST -0700  |
| 3268    | KD0S     | Pierre                          | SD        | USA     | 146.5400  | 146.2     | CST -0600  |
| 3269    | N5RWH    | Houston-Clear Lake City         | TX        | USA     | 146.5600  | 151.4     | CST -0600  |
| 3270    | K7SDC    | Castle Dale                     | UT        | USA     | -449.0500 | 88.50     | MST -0700  |
| 3274    | W5WTN    | Las Vegas                       | NV        | USA     | 147.4650  | 103.5     | MST -0700  |
| 3276    | K7SKW    | Bellingham                      | WA        | USA     | +147.1600 | 103.5     | PST -0800  |
| 3277    | AH6HN    | Keaau                           | HI        | USA     | +147.2800 | None      | HST -1000  |
| 3278    | KC6PXL   | Los Angeles                     | CA        | USA     | -145.1200 | 103.5     | PST -0800  |
| 3279    | K5RAV    | Harlingen                       | TX        | USA     | +444.2750 | 114.8     | CST -0600  |
| 3280    | WX7Y     | Castle Dale                     | UT        | USA     | -448.5500 | 88.50     | MST -0700  |
| 3282    | W7KLL    | Spokane                         | WA        | USA     | 145.6100  | 100       | PST -0800  |
| 3283    | KE5HTA   | Houston                         | TX        | USA     | +441.8750 | 114.8     | CST -0600  |
| 3284    | KD7PSG   | Bellingham                      | WA        | USA     | 145.4600  | 141.3     | PST -0800  |
| 3285    | K6LIE    | Albuquerque                     | NM        | USA     | +224.4800 | None      | MST -0700  |
| 3286    | WA2YZT   | Golden                          | CO        | USA     | -447.1750 | 186.2     | MST -0700  |
| 3287    | K6SOA    | Laguna Beach                    | CA        | USA     | -147.6450 | 110.9     | PST -0800  |
| 3290    | N7ARR    | Las Vegas NARRI                 | NV        | USA     | -145.3700 | 123       | PST -0800  |
| 3291    | W0CRA    | Denver                          | CO        | USA     | -447.5750 | 107.2     | MST -0700  |
| 3293    | AF8D     | Kingwood                        | TX        | USA     | 147.5600  | 100.0     | CST -0600  |
| 3294    | WB6YMH   | Palos Verdes                    | CA        | USA     | -449.2200 | 79.7      | PST -0800  |
| 3297    | WB6ZVW   | Morgan Hill                     | CA        | USA     | 147.5250  | 127.30    | PST -0800  |
| 3298    | AD5ZX    | Springdale                      | AR        | USA     | +442.5250 | 100.0     | CST -0600  |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|------------|
| 3300    | N6DGT    | Tucson                      | AZ        | USA     | -146.7000 | 127.3     | MST -0700  |
| 3301    | N7NGM    | Prescott                    | AZ        | USA     | +52.5600  | 100.0     | MST -0700  |
| 3303    | AA0BW    | St. Joseph                  | MO        | USA     | 146.4600  | 107.20    | CST -0600  |
| 3307    | WR7CW    | Gillette                    | WY        | USA     | -449.7500 | 123.0     | MST -0700  |
| 3309    | N0NDP    | Kansas City                 | MO        | USA     | +444.4500 | None      | CST -0600  |
| 3310    | KA7STK   | Winchester Hills            | UT        | USA     | -449.4250 | 203.5     | MST -0700  |
| 3311    | AF7DX    | Sequim                      | WA        | USA     | +444.2750 | 100.0     | PST -0800  |
| 3312    | KB6LMD   | Lakeport                    | CA        | USA     | 146.4600  | 123.0     | PST -0800  |
| 3313    | KL3K     | Palmer                      | AK        | USA     | 147.5300  | 123.0     | AKST -0900 |
| 3316    | N6USO    | Micro-Node Mobile, La Verne | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3318    | K6BJ     | Santa Cruz                  | CA        | USA     | -146.7900 | 94.8      | PST -0800  |
| 3319    | K7FED    | Henderson                   | NV        | USA     | -447.6750 | 100.0     | PST -0800  |
| 3320    | N7GZT    | Columbia                    | SC        | USA     | +442.2000 | 82.50     | EST -0500  |
| 3323    | K7IZA    | Las Vegas, NARRI Affiliate  | NV        | USA     | 927.1250  | 100.0     | MST -0700  |
| 3324    | N7UJK    | Aberdeen                    | WA        | USA     | 147.4700  | 100.0     | PST -0800  |
| 3327    | K6JGY    | Chino                       | CA        | USA     | 446.5200  | 88.5      | PST -0800  |
| 3328    | K0BVC    | Mondamin                    | IA        | USA     | +444.9250 | 136.5 Hz  | CST -0600  |
| 3329    | N7QXO    | Battle Ground               | WA        | USA     | +444.6500 | 100.0     | PST -0800  |
| 3330    | WA7UHF   | Seattle                     | WA        | USA     | +442.8750 | 141.3     | PST -0800  |
| 3331    | KK6JAB   | Santa Rosa                  | CA        | USA     | +444.9000 | 88.5      | PST -0800  |
| 3332    | K6IB     | Fremont                     | CA        | USA     | 446.5000  | 85.4      | MST -0700  |
| 3334    | AE6TV    | Micro-Node "Video" Mobile   | CA        | USA     | 446.1500  | 123       | PST -0800  |
| 3336    | KE7OPJ   | Henderson                   | NV        | USA     | -447.6500 | 123       | PST -0800  |
| 3337    | WB5UGT   | Cat Spring                  | TX        | USA     | +442.2750 | 103.5     | CST -0600  |
| 3339    | W6DVI    | San Gabriel                 | CA        | USA     | 147.5250  | 114.8     | PST -0800  |
| 3340    | WR6JPL   | Pasadena                    | CA        | USA     | -224.0800 | 156.70    | PST -0800  |
| 3341    | N7OD     | Hemet - San Jacinto Valley  | CA        | USA     | -145.4200 | 88.5      | PST -0800  |
| 3342    | KF5YO    | Lakeview                    | AR        | USA     | 146.4700  | 100.0     | CST -0600  |
| 3343    | AE6ZM    | Lincoln                     | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3344    | N6DSP    | Stanton [WALA]              | CA        | USA     | 446.5000  | 136.5     | PST -0800  |
| 3345    | W0CBI    | Centennial                  | CO        | USA     | -449.6000 | 100.00    | MST -0700  |
| 3347    | W0RXX    | Irvine                      | CA        | USA     | 446.5200  | 127.3     | PST -0800  |
| 3348    | K0KN     | Olathe [EchoIRLP]           | KS        | USA     | 146.4000  | None      | CST -0600  |
| 3349    | N0DAY    | Sterling                    | CO        | USA     | 147.5000  | None      | PST -0800  |
| 3350    | N0PQV    | Denver                      | CO        | USA     | -145.3400 | 103.50    | MST -0700  |
| 3352    | W7SP     | Provo/Salt Lake City        | UT        | USA     | -146.7600 | None      | MST -0700  |
| 3353    | AL7LE    | Soldotna                    | AK        | USA     | 145.2100  | 123.00    | AKST -0900 |
| 3354    | W9LEO    | Maricopa                    | AZ        | USA     | +449.1250 | 136.5     | MST -0700  |
| 3356    | W7JZU    | Boise                       | ID        | USA     | 144.9900  | 100.0     | MST -0700  |
| 3358    | K6PNG    | 1st WinSystem Affiliate     | CA        | USA     | -448.9000 | 162.2     | PST -0800  |
| 3359    | N7BCP    | North Bend                  | WA        | USA     | 445.8000  | 103.5     | PST -0800  |
| 3362    | W7WAC    | Big Water                   | UT        | USA     | 145.5100  | None      | MST -0700  |
| 3363    | KC7CUE   | Eureka                      | MT        | USA     | -145.3900 | 100.0     | MST -0700  |
| 3364    | K5VPW    | Austin                      | TX        | USA     | +147.3200 | 114.8     | CST -0600  |
| 3367    | W6YDD    | Sacramento                  | CA        | USA     | +443.9000 | 136.5     | PST -0800  |
| 3370    | AD7MI    | LEAVENWORTH                 | KS        | USA     | 445.9250  | 88.5      | MST -0700  |
| 3372    | KD7KMU   | Laramie                     | WY        | USA     | 446.0250  | None      | MST -0700  |
| 3376    | N7SGV    | Clark County ARES           | NV        | USA     | +147.1800 | None      | PST -0800  |
| 3377    | KD7ITP   | Oroville                    | WA        | USA     | +147.1400 | 103.50    | PST -0800  |
| 3379    | N0ARU    | Mitchell                    | SD        | USA     | 145.6200  | None      | CST -0600  |
| 3381    | AC7O     | Logan                       | UT        | USA     | +147.2000 | 103.5     | MST -0700  |
| 3382    | N5SKU    | Richardson                  | TX        | USA     | 446.1250  | 123.0     | CST -0600  |
| 3383    | W9PCI    | Central Point & North Valle | OR        | USA     | 147.2400  | 123       | PST -0800  |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|------------|
| 3387    | WA2PVV   | Chatham                     | NY        | USA     | +444.1000 | 100.0     | MST -0700  |
| 3390    | WB2BQW   | New Windsor                 | NY        | USA     | -145.2500 | 100.00    | EST -0500  |
| 3392    | KO6KD    | Roseville/Citrus Heights    | CA        | USA     | 145.5350  | 127.3     | PST -0800  |
| 3393    | N2GPD    | Aliso Viejo                 | CA        | USA     | 145.7700  | 82.5      | PST -0800  |
| 3394    | KB6OT    | Redondo Beach               | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3395    | KP4UZ    | Las Vegas                   | NV        | USA     | -447.7750 | 114.8     | PST -0800  |
| 3396    | N7ARR    | Tonopah NARRI               | NV        | USA     | -146.6400 | 123       | PST -0800  |
| 3398    | N7VR     | Billings                    | MT        | USA     | -449.7500 | 100       | MST -0700  |
| 3402    | NA6M     | Georgetown                  | TX        | USA     | +444.5250 | 100       | CST -0600  |
| 3405    | N3ZUU    | Breinsville                 | PA        | USA     | 147.5700  | 131.8     | EST -0500  |
| 3409    | NM5C     | Truth or Consequences       | NM        | USA     | -448.5000 | 100       | MST -0700  |
| 3410    | K6HOG    | Sylmar                      | CA        | USA     | +445.0400 | 107.3     | PST -0800  |
| 3412    | K5SLD    | Arlington                   | TX        | USA     | +444.2000 | 100.0     | CST -0600  |
| 3413    | K6JSI    | Coalinga - WIN System       | CA        | USA     | +450.0000 | 100.0     | PST -0800  |
| 3415    | M0GNK    | Pateley Bridge              | NYS       | England | 145.2125  | 118.8     | GMT +0000  |
| 3418    | N3TOY    | Las Vegas                   | NV        | USA     | -927.1125 | None      | PST -0800  |
| 3420    | N7PIR    | Portland                    | OR        | USA     | +440.4500 | 103.5     | PST -0800  |
| 3421    | WR6ABD   | San Jose - LPRC - WIN Syste | CA        | USA     | +442.9000 | 162.2     | PST -0800  |
| 3423    | AJ9Y     | Tolleson SW Phx             | AZ        | USA     | -448.0750 | 100.0     | MST -0700  |
| 3430    | N7PIR    | Goat Mountain               | OR        | USA     | +443.7000 | 146.2     | PST -0800  |
| 3431    | W5COW    | Hope                        | NM        | USA     | +444.9750 | 156.7     | MST -0700  |
| 3437    | N5KF     | Georgetown                  | TX        | USA     | 440.7500  | 100.00    | CST -0600  |
| 3440    | AH6GR    | Wailuku Heights, Maui       | HI        | USA     | +442.1000 | 136.5     | HST -1000  |
| 3441    | AH6GR    | Wailuku Maui                | HI        | USA     | +442.7500 | 136.5     | HST -1000  |
| 3447    | KE6DEL   | Littleton                   | CO        | USA     | 441.1500  | 127.3     | MST -0700  |
| 3448    | N6RBR    | Redondo Beach [WALA]        | CA        | USA     | 223.6600  | 100.0     | PST -0800  |
| 3449    | K6JSI    | Thousand Oaks - WIN System  | CA        | USA     | -447.5800 | 123.0     | PST -0800  |
| 3453    | KB5ZY    | St. Louis (Olivette)        | MO        | USA     | -146.8500 | 141.3     | CST -0600  |
| 3455    | KG6QIL   | San Jose                    | CA        | USA     | 147.4350  | 74.4      | PST -0800  |
| 3456    | KG5BZ    | Port Aransas                | TX        | USA     | -145.2900 | 110.9     | CST -0600  |
| 3457    | KB0GRP   | O'Neill                     | NE        | USA     | 145.7000  | 131.8     | CST -0600  |
| 3458    | N6HHP    | Downtown Los Angeles (WALA) | CA        | USA     | 446.5000  | 100.0     | PST -0800  |
| 3459    | KL3K     | Houston                     | AK        | USA     | 147.5500  | 123.0     | AKST -0900 |
| 3460    | WA6LA    | Palos Verdes I [WALA]       | CA        | USA     | -223.7800 | 100.00    | PST -0800  |
| 3464    | W7TAR    | Jackson                     | WY        | USA     | -447.7000 | 123.0     | MST -0700  |
| 3465    | AL7YK    | Bethel                      | AK        | USA     | +444.1000 | 100.0     | AKST -0900 |
| 3467    | KE0TY    | Grand Junction              | CO        | USA     | -448.1500 | 100.0     | MST -0700  |
| 3468    | KL0AD    | Kodiak                      | AK        | USA     | 147.6600  | 141.3     | AKST -0900 |
| 3469    | KS6I     | Tehachapi                   | CA        | USA     | 145.5500  | 100       | MST -0700  |
| 3470    | N6ICW    | Sacramento                  | CA        | USA     | +927.0500 | 77.0      | PST -0800  |
| 3475    | KC7AAD   | Spokane                     | WA        | USA     | +444.1250 | 100       | PST -0800  |
| 3477    | KE7EYY   | Preston                     | ID        | USA     | 146.4800  | 88.5      | MST -0700  |
| 3480    | WA6LA    | Palos Verdes II [WALA]      | CA        | USA     | +145.3800 | 100       | PST -0800  |
| 3481    | KC7TIG   | 18 Wheeler Mobile Node      | ID        | USA     | 0.0000    | 100.      | PST -0800  |
| 3483    | KL3K     | Anchorage                   | AK        | USA     | -145.1500 | 123.0     | AKST -0900 |
| 3484    | XE1FUZ   | Arandas                     | Jal       | Mexico  | 146.4000  | 100.0     | MST -0700  |
| 3485    | WB5QGJ   | Mountain Home               | AR        | USA     | 444.9750  | 100.00    | CST -0600  |
| 3489    | N6CCR    | K6SCA Red Mule Repeater Gro | CA        | USA     | +442.0500 | 156.7     | PST -0800  |
| 3491    | N7ARR    | Pahrump NARRI               | NV        | USA     | -449.7500 | 123       | MST -0700  |
| 3492    | K6JSI    | Modesto - WIN System        | CA        | USA     | +443.5250 | 107.2     | PST -0800  |
| 3497    | AF6EQ    | Sunnyvale-WIN System Affili | CA        | USA     | +0.0000   | None      | PST -0800  |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|------------|
| 3499    | K2ALB    | Albany [ILS]                | NY        | USA     | -147.1200 | 100       | CST -0600  |
| 3500    | K6JSI    | San Diego - WIN System      | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3501    | WA6HSL   | Spokane                     | WA        | USA     | 146.4200  | 100.0     | PST -0800  |
| 3503    | KG7SD    | Spokane                     | WA        | USA     | 146.4000  | None      | PST -0800  |
| 3505    | KF6HPG   | Poway                       | CA        | USA     | -145.1800 | 107.2     | PST -0800  |
| 3506    | KL3K     | MP 90 Glenn Hwy.            | AK        | USA     | 147.5100  | 123.0     | AKST -0900 |
| 3507    | N7FM     | Spokane                     | WA        | USA     | -146.6600 | None      | PST -0800  |
| 3509    | W7KX     | Carnation                   | WA        | USA     | 0.0000    | None      | PST -0800  |
| 3510    | VU3USJ   | New Delhi                   | NCR       | India   | 434.9750  | 100.0     | IST +0530  |
| 3511    | K6MFM    | Maumelle                    | AR        | USA     | +442.7000 | 114.8     | CST -0600  |
| 3512    | KF7MG    | Idaho Falls, but portable   | ID        | USA     | 445.5000  | 77        | MST -0700  |
| 3514    | K7SLT    | Hayden                      | ID        | USA     | 146.4400  | 100       | PST -0800  |
| 3515    | KK7AV    | Kolossi Village             | LIM       | Cyprus  | -439.2500 | 114.8     | IST +0200  |
| 3517    | N5ZUA    | Alexandria - Saltgrass Link | LA        | USA     | +444.9750 | 173.8     | CST -0600  |
| 3518    | W9IKU    | Green Bay                   | WI        | USA     | 446.0250  | 131.8     | CST -0600  |
| 3519    | K5GF     | Kountze                     | TX        | USA     | 147.5700  | None      | CST -0600  |
| 3520    | WB6EGR   | Las Vegas Valley/NorthWest  | NV        | USA     | +927.1375 | None      | PST -0800  |
| 3522    | WB6WXO   | Westminster                 | CA        | USA     | 145.7500  | 103.5     | MST -0700  |
| 3527    | *        |                             |           |         | 0.0000    | None      | MST -0700  |
| 3529    | KC7LGT   | Sequim Repeater             | WA        | USA     | +442.1250 | 123.0     | PST -0800  |
| 3534    | KE5BR    | Olathe                      | KS        | USA     | +442.2000 | 151.4     | CST -0600  |
| 3535    | N0SJK    | Ogallala                    | NE        | USA     | 445.5000  | None      | MST -0700  |
| 3537    | KL3NP    | Nome                        | AK        | USA     | +145.1100 | 100       | AKST -0900 |
| 3538    | W6RCA    | Greenville                  | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3539    | KE5FGY   | Wimberly - DBL              | TX        | USA     | +444.1500 | 114.8     | CST -0600  |
| 3540    | K6IFR    | Palm Springs                | CA        | USA     | -445.6400 | 131.8     | PST -0800  |
| 3541    | W7CTH    | Twin Falls                  | ID        | USA     | 446.7250  | 162.2     | MST -0700  |
| 3543    | KC7RJK   | Eugene                      | OR        | USA     | +145.5000 | 100.0     | PST -0800  |
| 3544    | KM6U     | Orinda                      | CA        | USA     | 147.4800  | 67.0      | PST -0800  |
| 3546    | KI4VLH   | Micro-Node in RV            | NV        | USA     | 446.1500  | 100       | PST -0800  |
| 3547    | KC6AGL   | Orange County, California   | CA        | USA     | -447.5400 | 100.0     | PST -0800  |
| 3548    | AB0VX    | Logan                       | IA        | USA     | +444.8000 | 97.4      | CST -0600  |
| 3550    | N7GV     | Green Valley, WIN System A  | AZ        | USA     | -449.3750 | 107.2     | MST -0700  |
| 3551    | KB6KPK   | Orange                      | CA        | USA     | 223.4000  | 088.5     | PST -0800  |
| 3552    | W5JZZ    | Clifton                     | TX        | USA     | 146.4250  | 123.0     | CST -0600  |
| 3555    | KE7OPJ   | Simplex Micro-Node,Henderso | NV        | USA     | 445.6500  | 123       | PST -0800  |
| 3556    | K6VGP    | Mount Disappointment        | CA        | USA     | -446.2400 | 100.0     | MST -0700  |
| 3557    | WA6TXY   | Oat Mtn                     | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3558    | NZ6L     | San Pedro                   | CA        | USA     | 223.7200  | 100       | PST -0800  |
| 3560    | WB6HII   | Ferndale/Eureka             | CA        | USA     | +147.4450 | 103.5     | PST -0800  |
| 3561    | WB0ZUR   | Arlington                   | MN        | USA     | 446.0250  | 100.0     | CST -0600  |
| 3564    | W7RAT    | Portland                    | OR        | USA     | 146.4600  | 123.0     | PST -0800  |
| 3565    | KB7RRE   | Las Vegas                   | NV        | USA     | 445.5000  | 77.0      | PST -0800  |
| 3567    | W0IT     | Corpus                      | TX        | USA     | 446.0250  | 107.2     | CST -0600  |
| 3568    | KF7FY    | Pocatello                   | ID        | USA     | 147.5200  | 123.0     | MST -0700  |
| 3569    | K4EZ     | Hillsville                  | VA        | USA     | -146.8950 | 103.5     | EST -0500  |
| 3571    | N7MRN    | Pahrump                     | NV        | USA     | -448.3500 | 103.5     | PST -0800  |
| 3573    | N7QXO    | Battle Ground               | WA        | USA     | 446.0250  | 100       | PST -0800  |
| 3574    | WA7GTU   | Cedar City                  | UT        | USA     | -449.9000 | 100.00    | MST -0700  |
| 3575    | NR7K     | Saint George                | UT        | USA     | -146.9100 | None      | MST -0700  |
| 3576    | WB7REL   | Manti                       | UT        | USA     | -146.6600 | 100.0     | MST -0700  |
| 3580    | WU7Q     | Sacramento                  | CA        | USA     | +443.2750 | 77.00     | PST -0800  |
| 3583    | K7EK     | Spanaway                    | WA        | USA     | +441.3750 | 103.5     | PST -0800  |

| Node ID | Callsign | City                        | Prov./St. | Country                  | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|--------------------------|-----------|-----------|------------|
| 3584    | KD7KQG   | Magna                       | UT        | USA                      | +445.5000 | 77.0      | MST -0700  |
| 3585    | WE6L     | Upland                      | CA        | USA                      | 446.8750  | 114.8     | PST -0800  |
| 3587    | WZ6L     | Vallejo                     | CA        | USA                      | 146.5000  | 88.5      | PST -0800  |
| 3588    | N0WFI    | Minneapolis - Ham Lake      | MN        | USA                      | 146.4450  | 114.8     | CST -0600  |
| 3589    | N6SPD    | Monterey Bay [WALA]         | CA        | USA                      | +444.2750 | 100.0     | PST -0800  |
| 3590    | N0BVE    | Minnetonka                  | MN        | USA                      | -145.4500 | None      | CST -0600  |
| 3591    | KB0TUD   | Bridgeton                   | MO        | USA                      | 443.4500  | None      | MST -0700  |
| 3592    | KL3K     | Seward                      | AK        | USA                      | 147.5700  | 123.000   | AKST -0900 |
| 3594    | K5DJS    | Micro-Node Mobile           | TX        | USA                      | 445.8500  | 100.0     | MST -0700  |
| 3595    | W9NSS    | Rogers                      | AR        | USA                      | 146.6100  | 127.3     | CST -0600  |
| 3598    | K6JWN    | Dixon                       | CA        | USA                      | 0.0000    | None      | PST -0800  |
| 3599    | KC7NQU   | Yacolt                      | WA        | USA                      | +441.2000 | 107.2     | PST -0800  |
| 3600    | AK5Z     | Harlingen                   | TX        | USA                      | +443.6000 | 114.8     | CST -0600  |
| 3602    | K5FRC    | Bonham                      | TX        | USA                      | -145.4700 | None      | CST -0600  |
| 3603    | W6PX     | Shingle Springs             | CA        | USA                      | 441.0250  | 156.7     | PST -0800  |
| 3604    | KB7WTO   | Hemet, Valle Vista          | CA        | USA                      | 445.0000  | 100.0     | MST -0700  |
| 3606    | KE4QAP   | Micro-Node Repeater, Sophia | NC        | USA                      | +444.9750 | 100.0     | EST -0500  |
| 3607    | KR7K     | Clearfield                  | UT        | USA                      | +447.1500 | 114.8     | MST -0700  |
| 3608    | NW0K     | Colby                       | KS        | USA                      | -146.8200 | 156.7     | CST -0600  |
| 3610    | N0DNE    | Thornton                    | CO        | USA                      | 445.6750  | None      | MST -0700  |
| 3612    | AF6CV    | Huntington Beach            | CA        | USA                      | 445.0000  | 100.0     | PST -0800  |
| 3615    | KC7KEY   | Maple Valley                | WA        | USA                      | +147.2600 | 103.5     | MST -0700  |
| 3616    | K0GFM    | St. Louis                   | MO        | USA                      | +442.8250 | 127.30    | CST -0600  |
| 3617    | KI6RDW   | Hermon                      | CA        | USA                      | 145.7100  | 100.0     | PST -0800  |
| 3618    | K6PTB    | Canyon Country              | CA        | USA                      | 927.9750  | 103.5     | PST -0800  |
| 3619    | KF6EIA   | Lakeport                    | CA        | USA                      | 146.5500  | 100.0     | PST -0800  |
| 3620    | KU6V     | SF Bay Area                 | CA        | USA                      | -224.1800 | 94.8      | PST -0800  |
| 3621    | WDOC     | Colorado Springs            | CO        | USA                      | -447.1000 | 107.2     | MST -0700  |
| 3622    | KE5JTS   | Woodbridge                  | CA        | USA                      | 441.0000  | 123.0     | PST -0800  |
| 3624    | KB7RRE   | North Las Vegas             | NV        | USA                      | 449.2250  | 77.00     | MST -0700  |
| 3626    | KE6LGE   | San Antonio                 | TX        | USA                      | 445.5000  | 77.       | MST -0700  |
| 3628    | KE7JFA   | Idaho Falls - EchoIRLP #319 | ID        | USA                      | -146.9600 | 100       | MST -0700  |
| 3629    | WB9STH   | Las Vegas                   | NV        | USA                      | -447.4250 | 173.8     | PST -0800  |
| 3630    | N7ACM    | Reno - Calnet               | NV        | USA                      | 0.0000    | None      | PST -0800  |
| 3632    | WO3B     | North Las Vegas             | NV        | USA                      | +449.4500 | 100       | PST -0800  |
| 3634    | KE7PG    | Spokane Valley              | WA        | USA                      | -145.3300 | 100.0     | PST -0800  |
| 3635    | W5ICF    | Sagemont                    | TX        | USA                      | 440.7750  | 156.7     | CST -0600  |
| 3639    | W5LOS    | Beeville                    | TX        | USA                      | +444.9250 | 136.5     | CST -0600  |
| 3640    | WA6VPL   | Lompoc [6 Meters]           | CA        | USA                      | -52.8800  | 82.5      | PST -0800  |
| 3641    | N7ARR    | Las Vegas NARRI             | NV        | USA                      | -447.0000 | 123       | PST -0800  |
| 3643    | W5DCH    | Corpus Christi              | TX        | USA                      | 927.3125  | 82.5      | CST -0600  |
| 3644    | AD5S     | Saipan                      | MP        | Northern Mariana Islands | 146.4500  | 100.0     | ChST +1000 |
| 3646    | W7AOR    | Las Vegas                   | NV        | USA                      | +448.2250 | 123       | MST -0700  |
| 3647    | N5XFW    | Hot Springs                 | AR        | USA                      | -146.7600 | 114.8     | CST -0600  |
| 3648    | KE7UOR   | Brookings                   | OR        | USA                      | 0.0000    | None      | PST -0800  |
| 3649    | K7IZA    | Micro-Node Repeater, Mobile | NV        | USA                      | -448.9000 | 100.0     | MST -0700  |
| 3650    | KE6PCV   | Los Angeles - Calnet        | CA        | USA                      | -447.7200 | 100.00    | PST -0800  |
| 3651    | KE6PCV   | Los Angeles - Calnet        | CA        | USA                      | +447.7200 | 100.00    | PST -0800  |
| 3652    | AB7F     | Vancouver                   | WA        | USA                      | +442.3750 | 123.0     | PST -0800  |
| 3653    | KI6IXQ   | Costa Mesa                  | CA        | USA                      | 145.7250  | 67.0      | PST -0800  |
| 3654    | W7YC     | Fort Worth                  | TX        | USA                      | 0.0000    | None      | CST -0600  |
| 3657    | N5SIM    | Pharr                       | TX        | USA                      | +440.6000 | 82.5      | CST -0600  |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|------------|
| 3658    | K6BDM    | Westlake Village - WIN Syst | CA        | USA     | -440.1000 | 100.0     | PST -0800  |
| 3659    | KE5BXF   | Edinburg                    | TX        | USA     | 146.4450  | 82.5      | CST -0600  |
| 3663    | KI6SEJ   | Fremont                     | CA        | USA     | 446.9000  | None      | PST -0800  |
| 3664    | K6JRM    | Ehrenberg                   | AZ        | USA     | 446.0500  | 88.5      | MST -0700  |
| 3666    | KL1IO    | Valdez                      | AK        | USA     | 445.1000  | 103.5     | AKST -0900 |
| 3669    | XE2ALC   | Puerto Peñasco              | Sonora    | Mexico  | +147.0300 | 186.2     | MST -0700  |
| 3671    | K6SA     | Saratoga                    | CA        | USA     | -146.6550 | 114.8     | PST -0800  |
| 3672    | KH6FV-3  | Guam                        | GU        | USA     | +146.9100 | None      | ChST +1000 |
| 3673    | K6TZ     | Santa Barbara               | CA        | USA     | -446.4000 | 131.8     | PST -0800  |
| 3676    | KB5GAS   | Albuquerque                 | NM        | USA     | -147.3800 | 162.2     | MST -0700  |
| 3677    | KE7NTF   | Brookings                   | OR        | USA     | 145.7500  | 94.8      | PST -0800  |
| 3678    | WB6X     | Palmdale                    | CA        | USA     | -449.3800 | 156.7     | PST -0800  |
| 3682    | KC7IIB   | South Jordan                | UT        | USA     | 0.0000    | None      | MST -0700  |
| 3683    | KI6BJL   | San Francisco               | CA        | USA     | 223.4200  | 88.5      | PST -0800  |
| 3685    | WD5M     | Rhome                       | TX        | USA     | 445.7500  | 110.9     | CST -0600  |
| 3686    | KA6AMR   | Duarte                      | CA        | USA     | +146.0850 | 110.90    | PST -0800  |
| 3688    | KI6LUK   | Lakeport                    | CA        | USA     | 146.4300  | 127.3     | PST -0800  |
| 3692    | KB7KB    | Bozeman                     | MT        | USA     | -448.3500 | 100       | MST -0700  |
| 3693    | AA2V     | Milwaukie                   | OR        | USA     | 446.0250  | 118.8     | PST -0800  |
| 3695    | N5GI     | Dallas/Ft. Worth/McKinney   | TX        | USA     | +442.0000 | 127.3     | CST -0600  |
| 3696    | WB5UGT   | Bastrop                     | TX        | USA     | +444.3000 | 203.5     | CST -0600  |
| 3698    | KB8JXX   | Anchorage - WIN System Affi | AK        | USA     | -146.7900 | 100       | AKST -0900 |
| 3699    | N1UPS    | Westminster                 | CO        | USA     | 445.9500  | 100.0     | MST -0700  |
| 3701    | WL3WX    | Bossier City                | LA        | USA     | 145.7700  | 77.0      | CST -0600  |
| 3703    | WB6ZVW   | Morgan Hill                 | CA        | USA     | 0.0000    | None      | MST -0700  |
| 3704    | WX5LAW   | Lawton                      | OK        | USA     | +444.0750 | 123.0     | CST -0600  |
| 3705    | N7ARR    | Mesquite NARRI              | NV        | USA     | -449.7500 | 123       | PST -0800  |
| 3706    | N7ARR    | Las Vegas                   | NV        | USA     | -449.7250 | 94.8      | MST -0700  |
| 3707    | K5DG     | LaFeria                     | TX        | USA     | -146.9600 | None      | CST -0600  |
| 3708    | K7IZA    | Henderson                   | NV        | USA     | 445.5000  | 100.0     | MST -0700  |
| 3710    | WA4HND   | Grand Junction              | CO        | USA     | -449.3000 | 107.2     | MST -0700  |
| 3711    | WB5MQP   | Commerce                    | TX        | USA     | +147.0200 | 167.9     | MST -0700  |
| 3713    | WS5D     | Clovis                      | NM        | USA     | +444.4500 | 88.5      | MST -0700  |
| 3715    | K6JV     | Rancho Mirage               | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3717    | KD5AR    | 18 Wheeler Micro-Node       | AR        | USA     | 446.1600  | 100.0     | CST -0600  |
| 3718    | N6USO    | Claremont                   | CA        | USA     | -145.4400 | 136.5     | PST -0800  |
| 3721    | N0ZHF    | Alliance                    | NE        | USA     | 146.4150  | 100.0     | MST -0700  |
| 3722    | K0ELK    | Carbondale                  | CO        | USA     | +449.7250 | 179.9     | MST -0700  |
| 3724    | K7IZA    | Micro-Node Repeater, Hender | NV        | USA     | -447.8000 | 100.0     | PST -0800  |
| 3725    | KH6FV-9  | Hilo                        | HI        | USA     | 445.5500  | 114.8     | HST -1000  |
| 3726    | KR6WP    | Redwood City                | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3727    | K6JSI    | Intertie                    | CA        | USA     | -440.0000 | 100       | PST -0800  |
| 3728    | KL2NM    | Juneau                      | AK        | USA     | 147.5500  | 123.0     | AKST -0900 |
| 3730    | NH6HF    | Lihue                       | HI        | USA     | 147.5500  | 114.8     | HST -1000  |
| 3732    | KL1DA    | Glennallen                  | AK        | USA     | 146.4600  | 100.0     | AKST -0900 |
| 3733    | K6KYA    | Experimental Link           | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3735    | WB6JAA   | Grand Canyon                | AZ        | USA     | -146.7800 | 91.5      | MST -0700  |
| 3737    | W6BUG    | Portola Valley              | CA        | USA     | 0.0000    | None      | MST -0700  |
| 3739    | N7MRN    | Pahrump                     | NV        | USA     | 446.0250  | 103.5     | MST -0700  |
| 3741    | WI6RE    | Ridgecrest                  | CA        | USA     | 446.5000  | 100.0     | MST -0700  |
| 3744    | WA7GIE   | detailed info never submitt | UT        | USA     | 0.0000    | None      | MST -0700  |
| 3745    | KE6HRV   | Buena Park (Orange County)  | CA        | USA     | 144.4800  | 88.50     | PST -0800  |
| 3747    | K5MOT    | Fort Worth - NWS SKYWARN    | TX        | USA     | +444.3000 | 110.90    | CST -0600  |

| Node ID | Callsign | City                       | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|----------------------------|-----------|---------|-----------|-----------|------------|
| 3750    | W0KU     | Golden                     | CO        | USA     | -449.6250 | 141.30    | MST -0700  |
| 3751    | K5RNB    | Aubrey                     | TX        | USA     | -145.2700 | 100.0     | CST -0600  |
| 3752    | N3CKF    | Fremont                    | CA        | USA     | 446.4875  | None      | PST -0800  |
| 3753    | N5ZUA    | Bayou Vista                | TX        | USA     | +147.0400 | 100.0     | CST -0600  |
| 3754    | W7RUG    | Idaho Falls                | ID        | USA     | -447.6200 | 88.5      | MST -0700  |
| 3755    | WA7RVV   | Medical Lake               | WA        | USA     | +443.6000 | 100.0     | PST -0800  |
| 3756    | AH6JA    | Hilo                       | HI        | USA     | +444.1500 | None      | HST -1000  |
| 3761    | W5PAA    | Oklahoma City              | OK        | USA     | -146.8500 | 141.3     | CST -0600  |
| 3762    | WB5NFC   | Mtn. Home, Arkansas        | AR        | USA     | +147.0750 | 100 Hz    | CST -0600  |
| 3763    | WY0X     | Centennial                 | CO        | USA     | 147.4950  | 100.0     | MST -0700  |
| 3765    | WA6ZFT   | San Diego                  | CA        | USA     | -449.0600 | 88.5      | PST -0800  |
| 3766    | WW7ZZ    | Tualatin                   | OR        | USA     | 146.4450  | 123       | MST -0700  |
| 3767    | AF6SP    | Hacienda Heights           | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3769    | KS0GLD   | Goodland                   | KS        | USA     | +147.0300 | 88.5      | MST -0700  |
| 3770    | K1BDX    | Houston - Clear Lake City  | TX        | USA     | 147.5700  | 100.0     | CST -0600  |
| 3771    | AC7OD    | Monroe                     | UT        | USA     | 147.5000  | None      | MST -0700  |
| 3772    | K1BDX    | Austin - Bee Cave          | TX        | USA     | 147.5700  | 67.0      | CST -0600  |
| 3774    | KC0HH    | Lamar                      | CO        | USA     | -449.5000 | 123.0     | MST -0700  |
| 3776    | WD5BDX   | Houston - Clear Lake City  | TX        | USA     | 0.0000    | None      | MST -0700  |
| 3778    | K1BDX    | Huntsville Tx              | TX        | USA     | 147.5600  | 114.8     | CST -0600  |
| 3779    | KB0BWG   | Coolidge                   | AZ        | USA     | 147.5600  | None      | MST -0700  |
| 3781    | K6SOA    | San Clemente               | CA        | USA     | +146.0250 | 110.9     | PST -0800  |
| 3783    | K6JSI    | Kingman - WIN System       | AZ        | USA     | +449.7500 | 79.9      | MST -0700  |
| 3785    | W6AMG    | Thousand Oaks              | CA        | USA     | -449.4400 | 131.8     | PST -0800  |
| 3786    | WX5FWD   | Fort Worth - NWS SKYWARN   | TX        | USA     | 0.0000    | None      | CST -0600  |
| 3787    | KL3K     | Fairbanks                  | AK        | USA     | 147.5500  | 123       | AKST -0900 |
| 3788    | K6JRM    | Hemet                      | CA        | USA     | 440.0000  | 88.5      | PST -0800  |
| 3789    | KI6TGR   | Fremont                    | CA        | USA     | 446.5000  | None      | MST -0700  |
| 3794    | KC0VJD   | Limon                      | CO        | USA     | +147.0600 | 103.5     | MST -0700  |
| 3795    | WD5IEH   | San Antonio                | TX        | USA     | +443.5750 | 141.3     | CST -0600  |
| 3796    | N6SPD    | N6SPD Mobile IRLP node     | CA        | USA     | 224.2400  | 123.0     | MST -0700  |
| 3797    | N7EN     | Gilbert                    | AZ        | USA     | -447.6500 | 186.2     | MST -0700  |
| 3798    | KI6UWB   | Ripon                      | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3799    | WD5M     | Rhome                      | TX        | USA     | 145.2500  | 110.9     | CST -0600  |
| 3800    | AH6JA    | Hilo                       | HI        | USA     | 147.1400  | None      | HST -1000  |
| 3801    | WB6MYP   | Sherman Oaks               | CA        | USA     | 146.5700  | 100.0     | PST -0800  |
| 3802    | KJ6VU    | San Jose                   | CA        | USA     | +443.2250 | 100.0     | PST -0800  |
| 3803    | WA6UHF   | Chico                      | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3805    | W7YC     | Carrollton                 | TX        | USA     | 0.0000    | None      | CST -0600  |
| 3806    | W7LKO    | Elko                       | NV        | USA     | +444.9500 | 100       | PST -0800  |
| 3807    | N5KWL    | Little Rock                | AR        | USA     | +443.2000 | 114.8     | CST -0600  |
| 3808    | K7THO    | Oregon Connection - Eugene | OR        | USA     | -147.2600 | 100.0     | PST -0800  |
| 3810    | K3LI     | Thousand Oaks              | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3812    | W6REB    | Redding                    | CA        | USA     | 147.4350  | 127.3     | PST -0800  |
| 3814    | KC0MYW   | Aberdeen                   | SD        | USA     | 0.0000    | None      | CST -0600  |
| 3820    | KC7GHT   | Phoenix - EchoIRLP         | AZ        | USA     | -447.5750 | 151.40    | MST -0700  |
| 3821    | W6PBX    | Quincy                     | CA        | USA     | 0.0000    | None      | PST -0800  |
| 3824    | KD7SKX   | Eugene                     | OR        | USA     | 147.4200  | None      | PST -0800  |
| 3826    | N7GV     | Green Valley               | AZ        | USA     | -145.2700 | None      | MST -0700  |
| 3827    | WB6IAG   | Mini-Node Mobile           | CA        | USA     | 445.5000  | None      | MST -0700  |
| 3828    | WA6AXO   | Juneau                     | AK        | USA     | 0.0000    | None      | AKST -0900 |
| 3829    | WB5UGT   | Lufkin - Saltgrass Link    | TX        | USA     | +444.4250 | 203.5     | CST -0600  |
| 3830    | WB5EKU   | Los Angeles                | CA        | USA     | -447.2000 | 67.00     | PST -0800  |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|-----------|
| 3831    | KE7FGB   | Green River                 | WY        | USA     | 446.5500  | 123       | MST -0700 |
| 3832    | N5VAV    | Richland Hills/ Ft. Worth   | TX        | USA     | +441.8500 | 110.9     | CST -0600 |
| 3833    | KB0JWR   | Independence                | MO        | USA     | 223.4200  | 131.8     | CST -0600 |
| 3835    | WR0U     | Mt. Pleasant / Westwood     | IA        | USA     | 146.5650  | 100       | CST -0600 |
| 3836    | W7YC     | Slidell                     | LA        | USA     | 0.0000    | None      | CST -0600 |
| 3837    | N7GTE    | Jackson Park                | UT        | USA     | -449.6000 | 100       | MST -0700 |
| 3839    | N0OYM    | Greeley                     | CO        | USA     | +147.0000 | 100.0     | MST -0700 |
| 3840    | K6IXA    | Atwater                     | CA        | USA     | +443.0750 | 107.20    | PST -0800 |
| 3843    | AD5OU    | Houston                     | TX        | USA     | +443.5250 | 136.5     | CST -0600 |
| 3844    | KA6RLP   | Santa Monica                | CA        | USA     | 449.3500  | 151.4     | PST -0800 |
| 3847    | K6JSI    | Fresno - WIN System         | CA        | USA     | +444.2500 | 141.3     | PST -0800 |
| 3848    | WA6DKS   | Granada Hills               | CA        | USA     | 0.0000    | None      | PST -0800 |
| 3849    | K0AMJ    | Excelsior Springs           | MO        | USA     | +443.3250 | 141.3     | CST -0600 |
| 3850    | W7FDF    | Tucson                      | AZ        | USA     | +927.8500 | 114.8     | MST -0700 |
| 3851    | WA6E     | Loomis                      | CA        | USA     | 147.5250  | 127.30    | PST -0800 |
| 3854    | KC0CVU   | Colorado Springs            | CO        | USA     | +147.3450 | 107.2     | MST -0700 |
| 3856    | KD6RC    | Santa Rosa                  | CA        | USA     | -146.7900 | 88.50     | PST -0800 |
| 3857    | K5FO     | Howe                        | TX        | USA     | 146.4400  | 123.0     | CST -0600 |
| 3858    | KH6FV 8  | Honolulu - Portable Node    | HI        | USA     | 0.0000    | None      | HST -1000 |
| 3862    | WA2JM    | Monmouth                    | OR        | USA     | 147.4450  | 167.9     | PST -0800 |
| 3864    | KC0EFC   | Lenexa                      | KS        | USA     | 446.5500  | 151.4     | CST -0600 |
| 3865    | KE6LGE   | San Antonio                 | TX        | USA     | 445.0000  | None      | MST -0700 |
| 3866    | KD5YCY   | Abilene                     | TX        | USA     | +444.9750 | 103.5     | CST -0600 |
| 3867    | W5DEL    | Oklahoma City               | OK        | USA     | -145.2500 | 103.50    | CST -0600 |
| 3868    | KC0QJZ   | Mina                        | SD        | USA     | +443.0000 | 141.3     | CST -0600 |
| 3869    | WD5KCX   | Houston                     | TX        | USA     | +444.2500 | 110.9     | CST -0600 |
| 3876    | NJ7J     | Clearfield                  | UT        | USA     | -449.9500 | 123.00    | MST -0700 |
| 3877    | WI6RE    | Ridgecrest/China Lake - WIN | CA        | USA     | -448.8000 | 100.0     | PST -0800 |
| 3880    | K6RTL    | Orangevale                  | CA        | USA     | -146.6250 | 151.4     | MST -0700 |
| 3881    | KJ7IY    | North West Washington Count | OR        | USA     | +443.1500 | 107.2     | PST -0800 |
| 3882    | N6EOC    | San Carlos NOC              | CA        | USA     | 0.0000    | None      | PST -0800 |
| 3884    | N6EW     | Los Angeles (B.A.R.C. 4 )   | CA        | USA     | +445.3200 | None      | PST -0800 |
| 3886    | N5ZUA    | Portable                    | TX        | USA     | +444.9750 | 203.5     | CST -0600 |
| 3887    | AC0KC    | Fort Lupton                 | CO        | USA     | -447.3000 | 107.2     | MST -0700 |
| 3890    | N4OKL    | Huntsville                  | AL        | USA     | 146.4500  | 100.0     | MST -0700 |
| 3892    | WD7F     | Tucson                      | AZ        | USA     | -146.9400 | 110.9     | MST -0700 |
| 3894    | KD6WAB   | Salem                       | OR        | USA     | 147.5000  | 127.3     | PST -0800 |
| 3895    | W6MAR    | Sacramento                  | CA        | USA     | -147.0000 | 136.50    | PST -0800 |
| 3896    | W7QED    | Tucson                      | AZ        | USA     | 146.5050  | 100.0     | MST -0700 |
| 3901    | KG6FOS   | Bakersfield                 | CA        | USA     | +444.7500 | 141.3     | PST -0800 |
| 3902    | K1TJ     | Fort Collins                | CO        | USA     | 446.1000  | None      | MST -0700 |
| 3904    | N7DEN    | Cheyenne                    | WY        | USA     | 445.8500  | 100.0     | MST -0700 |
| 3905    | W6GGF    | Gilroy                      | CA        | USA     | +147.8250 | 100.0     | MST -0700 |
| 3907    | KA6GEM   | Piedmont                    | CA        | USA     | 0.0000    | None      | PST -0800 |
| 3908    | K9VKG    | Sioux Falls                 | SD        | USA     | +444.2000 | 82.5      | CST -0600 |
| 3909    | WW7SEA   | Seattle - Columbia Center   | WA        | USA     | +444.5500 | 141.3     | PST -0800 |
| 3910    | WB6DAO   | San Gabriel Valley, East of | CA        | USA     | -447.6000 | 107.2     | PST -0800 |
| 3911    | KF6QYX   | Las Vegas - Win System      | NV        | USA     | -447.4000 | 100.0     | PST -0800 |
| 3912    | K6JRM    | Hemet - Win System Affiliat | CA        | USA     | -446.8600 | 100.0     | PST -0800 |
| 3914    | W5MCC    | New Orleans                 | LA        | USA     | -146.8600 | 114.8     | CST -0600 |
| 3915    | K0RPT    | Lincoln                     | NE        | USA     | -145.1450 | 123.0     | CST -0600 |
| 3916    | WA7BND   | Portland                    | OR        | USA     | +443.0500 | 123.0     | PST -0800 |
| 3917    | N7JYS    | Russell                     | KS        | USA     | +442.4750 | None      | MST -0700 |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq   | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|---------|------------|-----------|------------|
| 3918    | KF6CHA   | Mojave                      | CA        | USA     | 445.3200   | 94.7      | PST -0800  |
| 3920    | K6MF     | Santa Barbara               | CA        | USA     | +440.1200  | 85.4      | PST -0800  |
| 3923    | KG6PH    | Plano                       | TX        | USA     | 446.0750   | 123.0     | CST -0600  |
| 3924    | N7HOR    | Tucson                      | AZ        | USA     | +147.3000  | 110.9     | MST -0700  |
| 3926    | KG6ATN   | Foster City                 | CA        | USA     | 147.5700   | 114.8     | PST -0800  |
| 3927    | WD6FTB   | Santa Rosa                  | CA        | USA     | -223.9000  | 88.5      | PST -0800  |
| 3928    | KE7JBK   | Safford                     | AZ        | USA     | 146.5800   | 100.0     | MST -0700  |
| 3930    | K6MF     | San Jose                    | CA        | USA     | -1206.4500 | 123.00    | PST -0800  |
| 3932    | WA6ZFT   | Bishop                      | CA        | USA     | +444.8000  | 88.5      | PST -0800  |
| 3933    | N6ML     | Brentwood                   | CA        | USA     | 0.0000     | None      | MST -0700  |
| 3934    | W0MA     | St. Louis                   | MO        | USA     | +442.8750  | 141.3     | CST -0600  |
| 3936    | W0FLO    | Chadron                     | NE        | USA     | 145.6200   | 100.0     | MST -0700  |
| 3937    | AB6PA    | Moreno Valley               | CA        | USA     | 444.4600   | 103.5     | PST -0800  |
| 3938    | N6EOC    | San Carlos NOC              | CA        | USA     | 0.0000     | None      | PST -0800  |
| 3939    | K9GAJ    | Santa Fe                    | NM        | USA     | -449.2750  | 146.20    | MST -0700  |
| 3940    | WA6WDC   | Sun Valley                  | AZ        | USA     | 147.4600   | None      | MST -0700  |
| 3941    | WB6AIA   | Hemet - EchoLink#39419      | CA        | USA     | 445.0000   | None      | PST -0800  |
| 3942    | WD0BQM   | Mitchell                    | NE        | USA     | 445.1000   | 100.0     | MST -0700  |
| 3945    | N0PBA    | Fairmont                    | MN        | USA     | +444.3500  | 136.5     | CST -0600  |
| 3946    | W6SMV    | Templeton, CA               | CA        | USA     | +443.5250  | 100       | PST -0800  |
| 3949    | WA6DKS   | Granada Hills               | CA        | USA     | 224.0600   | None      | PST -0800  |
| 3951    | K5COD    | Victoria                    | TX        | USA     | -145.1900  | 103.5     | CST -0600  |
| 3953    | NX5V     | Springdale                  | AR        | USA     | +443.6500  | 97.4      | MST -0700  |
| 3954    | KL3BD    | Kotzebue                    | AK        | USA     | 146.5200   | None      | AKST -0900 |
| 3956    | K5NES    | Desha                       | AR        | USA     | +147.2250  | 107.2     | CST -0600  |
| 3957    | N1NG     | Spokane                     | WA        | USA     | +147.3600  | None      | PST -0800  |
| 3959    | K5CNM    | Carlsbad                    | NM        | USA     | 146.5000   | None      | MST -0700  |
| 3961    | NJ6N     | Laguna Niguel               | CA        | USA     | 145.7850   | 110.9     | PST -0800  |
| 3962    | WB5UGT   | Plum Grove - Saltgrass Link | TX        | USA     | +444.1750  | 103.5     | CST -0600  |
| 3965    | KG6ZTE   | Citrus Heights              | CA        | USA     | +441.1750  | 123.0     | PST -0800  |
| 3967    | N6SGX    | Ontario                     | CA        | USA     | 446.0000   | 110.9     | PST -0800  |
| 3969    | K7KAB    | Loving/Graham               | TX        | USA     | +147.0000  | 110.9     | CST -0600  |
| 3972    | WB0QMR   | Breckenridge                | CO        | USA     | -146.7000  | 107.2     | MST -0700  |
| 3976    | W7BO     | Woodland                    | WA        | USA     | 441.5750   | 100       | PST -0800  |
| 3978    | K7LWH    | Seattle/Kirkland/Bellevue/R | WA        | USA     | -145.4900  | 103.50    | PST -0800  |
| 3979    | NO5DE    | Albuquerque                 | NM        | USA     | +442.4750  | 100       | MST -0700  |
| 3981    | W7RY     | Yacolt/Vancouver            | WA        | USA     | +440.3250  | None      | PST -0800  |
| 3984    | KA0BSA   | Steamboat Springs           | CO        | USA     | 147.4800   | 107.2     | MST -0700  |
| 3986    | WD5IEH   | Gonzales                    | TX        | USA     | +443.1250  | 141.3     | MST -0700  |
| 3987    | W6COH    | Hemet - EchoLink#39871      | CA        | USA     | -446.8800  | 74.4      | PST -0800  |
| 3988    | KB5ZPZ   | San Antonio                 | TX        | USA     | +145.1100  | 141.3     | CST -0600  |
| 3989    | K5DX     | Houston                     | TX        | USA     | +442.0000  | 103.5     | CST -0600  |
| 3990    | W0CRA    | Denver                      | CO        | USA     | +147.2250  | 107.2     | MST -0700  |
| 3993    | K7IEU    | Raymond                     | WA        | USA     | 147.5700   | 127.3     | PST -0800  |
| 3994    | N6QOP    | Northern California & Nevad | CA        | USA     | 0.0000     | None      | PST -0800  |
| 3995    | KC0LUN   | Springfield                 | MO        | USA     | +442.2750  | 162.2     | CST -0600  |
| 3996    | KL3K     | Montana Creek               | AK        | USA     | 145.1100   | 123.0     | AKST -0900 |
| 3997    | N5WD     | Lake Worth                  | TX        | USA     | 446.0500   | 110.9     | CST -0600  |
| 4000    | WA3KOK   | Washington                  | DC        | USA     | -449.9750  | 107.2     | MST -0700  |
| 4001    | WX1PBD   | Peabody                     | MA        | USA     | 147.5550   | 88.5      | EST -0500  |
| 4005    | WB5LHS   | Baton Rouge                 | LA        | USA     | 446.1500   | 156.7     | MST -0700  |
| 4007    | W4XKE    | Crossville                  | TN        | USA     | 146.4600   | 103.5     | CST -0600  |
| 4008    | KD1Z     | Apollo Beach                | FL        | USA     | 445.1000   | 107.20    | EST -0500  |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|-----------|
| 4012    | KC2PKN   | Boston [ILS]                | NY        | USA     | 446.1250  | 88.5      | MST -0700 |
| 4013    | N8DP     | Gladstone                   | MI        | USA     | 147.5500  | 100.0     | EST -0500 |
| 4014    | KB3SNM   | Spring Grove [S. Central PA | PA        | USA     | 147.5400  | None      | EST -0500 |
| 4015    | N9TY     | Machesney Park              | IL        | USA     | 147.4200  | 114.8     | CST -0600 |
| 4016    | KE2EJ    | Plainview                   | NY        | USA     | -447.2000 | 136.5     | EST -0500 |
| 4019    | WX4RUS   | Phenix City                 | AL        | USA     | +147.3200 | 192.8     | EST -0500 |
| 4021    | K4VMS    | Port Charlotte / Englewood  | FL        | USA     | +442.2000 | 100       | EST -0500 |
| 4022    | K4PAL    | Miami / Fort Lauderdale     | FL        | USA     | +442.2500 | 114.80    | EST -0500 |
| 4024    | AB1EX    | Blackstone                  | MA        | USA     | 147.4300  | None      | EST -0500 |
| 4025    | KA2AJH   | Wellsville                  | NY        | USA     | +147.2100 | 123.0     | EST -0500 |
| 4033    | WB2MOD   | Wellsville                  | NY        | USA     | 146.5800  | 127.30    | EST -0500 |
| 4035    | KD8AYM   | Owosso                      | MI        | USA     | 446.1500  | 173.8     | EST -0500 |
| 4036    | KI6DXN   | Fullerton                   | CA        | USA     | 145.7100  | 123.0     | PST -0800 |
| 4038    | N3XXH    | Laporte                     | PA        | USA     | -145.3100 | 167.90    | EST -0500 |
| 4039    | N3WPL    | Warren [ILS]                | PA        | USA     | 147.5700  | 100.      | EST -0500 |
| 4040    | N3CDY    | Baltimore                   | MD        | USA     | +440.0000 | 100.0     | EST -0500 |
| 4042    | KB9E     | Carbondale                  | IL        | USA     | 146.5050  | None      | CST -0600 |
| 4049    | W9LKI    | Angola                      | IN        | USA     | 145.1800  | 131.8     | EST -0500 |
| 4050    | N2BJ     | New Lenox                   | IL        | USA     | +444.4000 | 141.3     | CST -0600 |
| 4053    | W2RAC    | Daytona Beach               | FL        | USA     | 446.9500  | 127.3     | EST -0500 |
| 4055    | KG4YJB   | Petersburg-Ettrick          | VA        | USA     | +444.2750 | 103.5     | EST -0500 |
| 4058    | W4SBL    | Sanibel                     | FL        | USA     | +443.4250 | 136.5     | EST -0500 |
| 4065    | WB4GQX   | Cumming                     | GA        | USA     | +441.9000 | 141.3     | EST -0500 |
| 4066    | KG9F     | Downers Grove               | IL        | USA     | 443.1250  | 114.8     | CST -0600 |
| 4067    | WB2JPQ   | Orange City [ILS]           | FL        | USA     | 446.1250  | 88.5      | EST -0500 |
| 4068    | WB2JPQ   | Buffalo [ILS]               | NY        | USA     | +444.1500 | 88.5      | EST -0500 |
| 4069    | W4SNA    | Winston-Salem               | NC        | USA     | -53.3100  | 100.0     | EST -0500 |
| 4071    | WJ8E     | Toledo                      | OH        | USA     | +147.3450 | 103.5     | EST -0500 |
| 4072    | WB3IGM   | Kane                        | PA        | USA     | -146.7300 | 173.8     | EST -0500 |
| 4073    | AJ4Y     | Charlotte                   | NC        | USA     | 145.5000  | 88.5      | EST -0500 |
| 4075    | KP4E     | Grosse Pointe Farms         | MI        | USA     | 145.6800  | 100.0     | EST -0500 |
| 4076    | KB4PTJ   | Williamsburg                | KY        | USA     | +444.0500 | 100.0     | EST -0500 |
| 4077    | N4IRS    | Vero Beach                  | FL        | USA     | 0.0000    | None      | EST -0500 |
| 4083    | K3OCM    | Dowell                      | MD        | USA     | 146.5550  | 156.7     | EST -0500 |
| 4084    | WL7BHI   | Murfreesboro/Smyrna         | TN        | USA     | 146.5800  | 103.5     | CST -0600 |
| 4085    | KP4TR    | Tampa Bay                   | FL        | USA     | 147.5250  | 71.9      | EST -0500 |
| 4086    | AE1TH    | Braintree                   | MA        | USA     | +442.5000 | 118.8     | MST -0700 |
| 4087    | W8SAI    | Mason                       | OH        | USA     | 222.9500  | None      | EST -0500 |
| 4088    | WA3KOK   | Ashton                      | MD        | USA     | +927.7250 | 5A 156.7  | EST -0500 |
| 4089    | N2XFX    | Orchard Park                | NY        | USA     | +444.6750 | 88.5      | EST -0500 |
| 4090    | KB2FAF   | Cortland                    | NY        | USA     | +442.8500 | 71.9      | EST -0500 |
| 4091    | KD8LXJ   | New Matamoras               | OH        | USA     | 145.5000  | 103.5     | CST -0600 |
| 4096    | KB1AEV   | Bristol                     | CT        | USA     | +224.1600 | 0.77      | EST -0500 |
| 4097    | K2GII    | Winter Haven [ILS]          | FL        | USA     | 146.5650  | 127.3     | MST -0700 |
| 4098    | KA9OHV   | Warsaw                      | IN        | USA     | +443.0500 | 131.80    | EST -0500 |
| 4103    | WB2WJF   | Lantana [ILS]               | FL        | USA     | 146.5050  | 88.5      | EST -0500 |
| 4106    | W8VFR    | Eaton                       | OH        | USA     | +444.9375 | 67.00     | EST -0500 |
| 4107    | WA2ZPX   | Patterson                   | NJ        | USA     | +442.0000 | 156.7     | EST -0500 |
| 4111    | KD4IHB   | West Palm -Echolink #41119  | FL        | USA     | +443.8750 | 110.9     | EST -0500 |
| 4115    | W5NRU    | under construction (aa5sg)  | MS        | USA     | 0.0000    | None      | MST -0700 |
| 4117    | KC2LRC   | Syracuse                    | NY        | USA     | 446.7000  | 103.5     | EST -0500 |
| 4119    | KA9KDC   | Wheaton                     | IL        | USA     | +145.3100 | 107.2     | CST -0600 |
| 4120    | KF6SWL   | Omaha - WIN System Affiliat | NE        | USA     | +443.7250 | 100.00    | CST -0600 |

| Node ID | Callsign | City                           | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|--------------------------------|-----------|---------|-----------|-----------|-----------|
| 4124    | N4YCW    | Niceville - EchoIRLP #29045    | FL        | USA     | 146.4900  | 100.0     | CST -0600 |
| 4126    | KC8LRN   | Hillsboro                      | WV        | USA     | -224.2200 | 91.5      | EST -0500 |
| 4127    | WB0AFB   | Milwaukee                      | WI        | USA     | 147.0450  | 123       | CST -0600 |
| 4128    | WC4PEM   | Bartow                         | FL        | USA     | -146.9850 | 127.3     | EST -0500 |
| 4130    | WA2ZPX   | Middletown                     | NY        | USA     | +147.3900 | 123.00    | EST -0500 |
| 4133    | W1MRA    | Marlborough                    | MA        | USA     | -449.9250 | 88.5      | EST -0500 |
| 4134    | KP4EOP   | Chicago                        | IL        | USA     | +443.9750 | 114.8     | CST -0600 |
| 4135    | WP3OY    | Chicago - EchoIRLP 6334        | IL        | USA     | 147.5100  | 114.8     | CST -0600 |
| 4137    | K8KHW    | Marietta                       | OH        | USA     | 146.5000  | 103.5     | EST -0500 |
| 4138    | ND1U     | Notre Dame                     | IN        | USA     | +443.3500 | 131.8     | EST -0500 |
| 4139    | N2STU    | West Sayville                  | NY        | USA     | 144.3650  | 136.5     | EST -0500 |
| 4140    | WJ2W     | New Albany                     | IN        | USA     | 147.5400  | 100       | MST -0700 |
| 4142    | W8FSM    | Fenton                         | MI        | USA     | +443.9250 | 151.4     | EST -0500 |
| 4147    | KB5ELV   | Erie                           | PA        | USA     | -442.1500 | 186.2     | EST -0500 |
| 4148    | WA2RYY   | Bayshore                       | NY        | USA     | -449.7250 | 151.4     | EST -0500 |
| 4150    | N5IUF    | Dallas/Ft.Worth                | TX        | USA     | +444.1500 | 100.0     | CST -0600 |
| 4155    | W0AC     | North Port-ECHOLINK #<br>41555 | FL        | USA     | 146.5900  | 136.5     | EST -0500 |
| 4156    | WC4PEM   | Bartow                         | FL        | USA     | +444.9500 | 127.30    | EST -0500 |
| 4158    | N4BWP    | Tuscaloosa                     | AL        | USA     | +442.3750 | 77.0      | CST -0600 |
| 4159    | W1HDN    | Vernon                         | CT        | USA     | -146.7900 | 82.50     | EST -0500 |
| 4163    | KD8BMI   | Morgantown                     | WV        | USA     | 146.5950  | 103.5     | EST -0500 |
| 4167    | N8JPR    | Grand Rapids                   | MI        | USA     | -223.9200 | 94.8      | EST -0500 |
| 4168    | K8SN     | Grand Rapids                   | MI        | USA     | +442.1750 | 103.5     | EST -0500 |
| 4169    | KA6UHV   | Collegedale                    | TN        | USA     | +443.5750 | 131.8     | EST -0500 |
| 4170    | WB7RES   | Caldwell                       | ID        | USA     | +443.2000 | 100.00    | MST -0700 |
| 4172    | W4NCR    | Wilmington-EchoIRLP-96977      | NC        | USA     | +0.0000   | None      | EST -0500 |
| 4173    | WA3KOK   | Laurel                         | MD        | USA     | 144.4400  | 107.2 1B  | EST -0500 |
| 4175    | N5CWH    | Leesville                      | SC        | USA     | -224.5600 | 162.2     | EST -0500 |
| 4176    | WD9GWG   | Osceola                        | WI        | USA     | 446.5750  | 103.5     | CST -0600 |
| 4179    | W4UNC    | Chapel Hill                    | NC        | USA     | +145.2300 | 107.2     | EST -0500 |
| 4183    | KA4VXR   | Hampton                        | VA        | USA     | +147.2250 | 136.50    | EST -0500 |
| 4184    | KK2QQ    | Brooklyn-Park Slope            | NY        | USA     | 446.1500  | 114.8     | EST -0500 |
| 4186    | K8EHB    | Delaware-Columbus              | OH        | USA     | +443.5500 | None      | EST -0500 |
| 4187    | WB9TLH   | Kirksville                     | IN        | USA     | +443.0500 | 136.5     | EST -0500 |
| 4188    | K3MMB    | Frederick                      | MD        | USA     | 448.1250  | None      | EST -0500 |
| 4189    | WB2SNN   | Portable                       | NJ        | USA     | 443.5500  | 141.3     | EST -0500 |
| 4194    | WA2FCC   | Springfield                    | NJ        | USA     | -446.3750 | 141.3     | EST -0500 |
| 4200    | AA4LB    | Simpsonville                   | SC        | USA     | -146.7300 | 100.0     | EST -0500 |
| 4204    | N2VYS    | New York City                  | NY        | USA     | +51.1100  | 136.50    | EST -0500 |
| 4207    | N2LEN    | New Baltimore                  | NY        | USA     | 449.0250  | 114.8     | EST -0500 |
| 4208    | KS4BO    | Roanoke                        | VA        | USA     | +443.6750 | 110.9     | EST -0500 |
| 4209    | AC4DM    | Nancy                          | KY        | USA     | +443.6000 | 100.0     | EST -0500 |
| 4212    | KE9V     | Muncie                         | IN        | USA     | 446.7750  | 131.8     | EST -0500 |
| 4213    | KC9IXL   | Argos                          | IN        | USA     | 147.5350  | 131.8     | EST -0500 |
| 4214    | NM9J     | Cortlandt Manor                | NY        | USA     | -449.9250 | 179.90    | EST -0500 |
| 4216    | WA0OJS   | Corpus Christi                 | TX        | USA     | 0.0000    | None      | CST -0600 |
| 4221    | N9OB     | River Falls                    | WI        | USA     | 446.5750  | 110.9     | CST -0600 |
| 4222    | KB2SOZ   | Macedon                        | NY        | USA     | +444.9250 | 88.5      | EST -0500 |
| 4223    | W2FWG    | MALVERNE, NY                   | NY        | USA     | -146.6700 | 136.5     | EST -0500 |
| 4227    | KC2UFO   | Merritt Island                 | FL        | USA     | +444.6500 | None      | EST -0500 |
| 4229    | N2XZS    | Selden                         | NY        | USA     | 439.6900  | 114.8     | EST -0500 |
| 4230    | WS2V     | Budd Lake / Lake Hopatcong     | NJ        | USA     | -448.6750 | 97.4      | EST -0500 |

| Node ID | Callsign | City                   | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|------------------------|-----------|---------|-----------|-----------|-----------|
| 4234    | N3KZS    | Hanover                | PA        | USA     | -447.8750 | 103.50    | EST -0500 |
| 4235    | WB8VSU   | Dayton                 | OH        | USA     | +442.3000 | 123.0     | EST -0500 |
| 4239    | N9IFG    | Ingleside              | IL        | USA     | 145.7550  | 67        | CST -0600 |
| 4242    | KB2NYH   | Rosedale               | NY        | USA     | 0.0000    | None      | EST -0500 |
| 4243    | W0NWA    | Scottsdale Airport     | AZ        | USA     | +441.1000 | 103.5     | MST -0700 |
| 4245    | NB1MA    | New Bedford            | MA        | USA     | -145.1100 | 67.0      | EST -0500 |
| 4246    | N2TDI    | Flagler County         | FL        | USA     | -145.4100 | 123.0     | EST -0500 |
| 4250    | WR2ROC   | Rochester              | NY        | USA     | +444.2500 | 110.90    | EST -0500 |
| 4251    | AH6EZ    | St. Charles            | IL        | USA     | 0.0000    | None      | CST -0600 |
| 4252    | WR2ROC   | Rochester              | NY        | USA     | +146.7900 | 110.9     | EST -0500 |
| 4253    | N9UMJ    | Buddah                 | IN        | USA     | +442.2500 | 136.5     | EST -0500 |
| 4254    | W2FCC    | West Arlington         | VT        | USA     | 145.6000  | 123       | EST -0500 |
| 4265    | W2YMM    | Bethpage - Long Island | NY        | USA     | -449.3000 | 156.7     | EST -0500 |
| 4267    | WF8M     | Dayton                 | OH        | USA     | +443.7750 | 131.80    | EST -0500 |
| 4270    | KD4RAA-2 | Raleigh                | NC        | USA     | +441.7250 | 100.00    | EST -0500 |
| 4271    | KB8DOA   | North Miami            | FL        | USA     | 445.0000  | 110.9     | EST -0500 |
| 4273    | K5MES    | Fort Smith             | AR        | USA     | 146.4300  | 100.0     | CST -0600 |
| 4280    | W9ADS    | Champaign-Urbana       | IL        | USA     | +444.5250 | 162.2     | CST -0600 |
| 4282    | WR8ABC   | Cleveland              | OH        | USA     | -146.8800 | 110.9     | EST -0500 |
| 4288    | KA0JQO   | Mountville             | PA        | USA     | 446.5500  | 141.3     | MST -0700 |
| 4289    | AE9J     | Danville               | IN        | USA     | 146.5200  | 123.0     | EST -0500 |
| 4290    | KJ4GDN   | LaGrange               | NC        | USA     | 446.2000  | None      | EST -0500 |
| 4291    | N3HF     | Ocean City             | MD        | USA     | +443.4500 | 151.4     | EST -0500 |
| 4292    | W1AW     | Newington              | CT        | USA     | 147.4250  | None      | EST -0500 |
| 4294    | W9GAP    | Ogdensburg             | WI        | USA     | -146.9250 | 118.8     | CST -0600 |
| 4299    | WB8APD   | Willoughby             | OH        | USA     | +146.5800 | 110.9     | EST -0500 |
| 4302    | W4NR     | Miami                  | FL        | USA     | -146.9550 | 110.9     | EST -0500 |
| 4304    | WA4MAS   | Richmond               | VA        | USA     | 145.1100  | 131.8     | EST -0500 |
| 4307    | KG9F     | Lisle                  | IL        | USA     | +442.1750 | 114.8     | CST -0600 |
| 4308    | G0TTQ/W4 | Foley EchoIRLP node    | AL        | USA     | 145.5500  | None      | CST -0600 |
| 4311    | AJ5C     | Harrison               | AR        | USA     | +442.1750 | 123.0     | CST -0600 |
| 4312    | N8GCI    | Morrow                 | OH        | USA     | +444.6250 | 123       | EST -0500 |
| 4314    | KB1GXW   | Boston                 | MA        | USA     | -223.8600 | 100.0     | EST -0500 |
| 4315    | W9YB     | West Lafayette         | IN        | USA     | -146.7600 | 88.5      | EST -0500 |
| 4316    | KB9KLD   | Maryville              | IL        | USA     | +443.2000 | 103.50    | CST -0600 |
| 4317    | K3ZMC    | Pottstown              | PA        | USA     | +443.5500 | 131.8     | EST -0500 |
| 4318    | N4DFQ    | Somerset               | KY        | USA     | 223.5000  | None      | EST -0500 |
| 4320    | W1QWT    | Scituate               | MA        | USA     | -145.3900 | None      | EST -0500 |
| 4322    | W1TOM    | Springfield            | MA        | USA     | -146.6700 | 127.3     | EST -0500 |
| 4324    | W6SMV    | Mobile Micro-Node      | CA        | USA     | 445.0000  | 100.0     | MST -0700 |
| 4326    | KE7EZJ   | KENT                   | WA        | USA     | 445.5000  | 77.0      | PST -0800 |
| 4328    | KE5QJQ   | Baton Rouge            | LA        | USA     | 444.9500  | 107.5     | CST -0600 |
| 4329    | KC2JES   | Lyndhurst              | NJ        | USA     | +441.2500 | 127.3     | EST -0500 |
| 4330    | K9WZ     | Plymouth               | IN        | USA     | +147.2850 | 131.8     | EST -0500 |
| 4331    | K4QJZ    | Front Royal            | VA        | USA     | -51.9400  | 141.3     | EST -0500 |
| 4335    | NS1N     | Hingham                | MA        | USA     | -927.8250 | 131.8     | EST -0500 |
| 4338    | N4ARG    | Kissimmee              | FL        | USA     | +147.2100 | 103.5     | EST -0500 |
| 4342    | K4RPT    | Melbourne              | FL        | USA     | +442.4000 | 107.2     | EST -0500 |
| 4344    | N1HUI    | Branford               | CT        | USA     | +449.3250 | 103.5     | EST -0500 |
| 4346    | AB2OQ    | Blasdell               | NY        | USA     | 446.2000  | 114.8     | EST -0500 |
| 4347    | W1AEC    | Dartmouth              | MA        | USA     | +147.0000 | 67.0      | EST -0500 |
| 4350    | W9DXN    | Dixon                  | IL        | USA     | +444.8000 | 114.80    | CST -0600 |
| 4353    | KI6SZ    | Beavercreek            | OH        | USA     | 0.0000    | None      | EST -0500 |

| Node ID | Callsign | City                        | Prov./St. | Country  | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-----------|----------|-----------|-----------|-----------|
| 4355    | W1FY     | Framingham                  | MA        | USA      | +147.1500 | 100.0     | EST -0500 |
| 4357    | N8UEV    | Morgantown                  | WV        | USA      | 223.6000  | 103.5     | EST -0500 |
| 4358    | K4TJS    | Yorktown                    | VA        | USA      | 145.5800  | 88.5      | EST -0500 |
| 4363    | K9TA     | Paxton                      | IL        | USA      | +444.8250 | 103.5     | CST -0600 |
| 4364    | KA4BNI   | Gleason EchoIRLP Node       | TN        | USA      | +145.4700 | 100.0     | CST -0600 |
| 4372    | KB1FX    | Woburn                      | MA        | USA      | 927.9875  | 77.0      | EST -0500 |
| 4373    | K8DAA    | Holland                     | MI        | USA      | +443.8250 | 94.80     | EST -0500 |
| 4374    | K2GCL    | Franklin Lakes              | NJ        | USA      | +443.1000 | 141.3     | EST -0500 |
| 4377    | W2OEM    | Springfield                 | NJ        | USA      | -147.5050 | 123.00    | EST -0500 |
| 4380    | W9BCC    | Wausau                      | WI        | USA      | +444.3000 | 114.80    | CST -0600 |
| 4387    | 8P6GN    | Bridgetown                  | Barbados  | Barbados | +145.2300 | None      | AST -0400 |
| 4388    | W1MV     | Bridgewater                 | MA        | USA      | +147.1800 | 67.0      | EST -0500 |
| 4391    | N8KQQ    | Muskegon                    | MI        | USA      | +442.9500 | 94.8      | EST -0500 |
| 4393    | W1JLI    | Norwood                     | MA        | USA      | +147.2100 | 100.0     | EST -0500 |
| 4394    | K4WRC    | Wellington                  | FL        | USA      | +442.0500 | 103.50    | EST -0500 |
| 4395    | KB1AEV   | Vernon                      | CT        | USA      | +147.3450 | 77.0      | EST -0500 |
| 4396    | N2JBM    | East Northport              | NY        | USA      | 146.5700  | 100.0     | EST -0500 |
| 4397    | K4RCC    | Sylva/Waynesville           | NC        | USA      | +444.8750 | 131.8     | EST -0500 |
| 4402    | N2CJE    | Bay Shore                   | NY        | USA      | 447.4250  | 100.0     | EST -0500 |
| 4409    | WP4R     | Frederick                   | MD        | USA      | 145.7350  | 67.0      | EST -0500 |
| 4410    | N9OIG    | Union Grove                 | WI        | USA      | +442.2500 | 114.80    | CST -0600 |
| 4411    | N2NFI    | Manorville                  | NY        | USA      | -145.3700 | 136.5     | EST -0500 |
| 4415    | W4PLT    | Port Saint John             | FL        | USA      | +444.3500 | 103.5     | EST -0500 |
| 4417    | W8DOW    | Livonia                     | MI        | USA      | 444.4000  | 107.2     | EST -0500 |
| 4419    | WA3ITR   | Whelsley                    | MA        | USA      | 147.4650  | 107.20    | EST -0500 |
| 4424    | W4RAT    | Richmond                    | VA        | USA      | -146.8800 | 74.4      | EST -0500 |
| 4427    | NS1RA    | Danvers                     | MA        | USA      | -145.4700 | 136.5     | EST -0500 |
| 4428    | W2PUT    | Milan [ILS]                 | MI        | USA      | +444.1000 | 82.5      | EST -0500 |
| 4433    | KA4EPS   | North Boynton Beach         | FL        | USA      | +444.8500 | 103.50    | EST -0500 |
| 4434    | KB2WVY   | Venice                      | FL        | USA      | +442.0500 | 100.0     | EST -0500 |
| 4436    | W1AFD    | Acushnet                    | MA        | USA      | 146.4150  | 67.0      | EST -0500 |
| 4438    | W2VL     | GlenOaks                    | NY        | USA      | -146.8500 | 136.5     | EST -0500 |
| 4439    | KB2VZS   | Fairport                    | NY        | USA      | +444.8000 | 110.9     | EST -0500 |
| 4442    | NN4NC    | Clarkton                    | NC        | USA      | 145.5650  | None      | EST -0500 |
| 4446    | KY2D     | Morristown                  | NJ        | USA      | 145.6700  | 123.0     | EST -0500 |
| 4447    | WR2UHF   | Islandia, Long Island [ILS] | NY        | USA      | +444.7000 | 114.8     | EST -0500 |
| 4448    | KB3HIY   | detailed info never submitt | PA        | USA      | 0.0000    | None      | EST -0500 |
| 4449    | KB2AYS   | Blue Anchor                 | NJ        | USA      | -445.1250 | 131.8     | EST -0500 |
| 4451    | N9GMT    | New Berlin                  | WI        | USA      | 445.5500  | 123.0     | CST -0600 |
| 4453    | N2LBT    | Albany                      | NY        | USA      | -927.2125 | 114.8     | EST -0500 |
| 4456    | n2amb    | Brooklyn                    | NY        | USA      | 0.0000    | None      | EST -0500 |
| 4458    | N4AI     | Somerset                    | KY        | USA      | -224.3000 | None      | EST -0500 |
| 4459    | KB4PQA   | Greenville                  | SC        | USA      | 442.2500  | 123       | EST -0500 |
| 4460    | WB8NXP   | Southfield                  | MI        | USA      | +442.5000 | 107.20    | EST -0500 |
| 4464    | W2CEB    | Hudson (Spring Hill) [ILS]  | FL        | USA      | 146.5350  | 146.2     | EST -0500 |
| 4469    | WA2JSB   | West Orange                 | NJ        | USA      | +146.4150 | 85.40     | EST -0500 |
| 4473    | KA1IFQ   | Oxford                      | CT        | USA      | 0.0000    | None      | EST -0500 |
| 4475    | K9EAM    | Green Bay                   | WI        | USA      | +444.7750 | 107.2     | CST -0600 |
| 4478    | W2KPKQ   | Selden                      | NY        | USA      | +147.3750 | 136.5     | EST -0500 |
| 4479    | K8LI     | Delta                       | OH        | USA      | +147.2850 | 103.5     | EST -0500 |
| 4480    | K11MD    | Eastern Long Island         | NY        | USA      | -449.9750 | 94.8      | EST -0500 |
| 4483    | W9RCG    | Pewaukee                    | WI        | USA      | +443.1250 | 127.3     | CST -0600 |
| 4486    | N1UEC    | Wrentham                    | MA        | USA      | -927.4875 | 131.8     | EST -0500 |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|-----------|
| 4489    | KB4ELI   | Miami-Echolink #44891       | FL        | USA     | +442.6500 | 94.8      | EST -0500 |
| 4490    | WB2CIK   | West Hills                  | NY        | USA     | +442.9500 | 114.8     | EST -0500 |
| 4491    | WA2WWK   | Amherst [ILS]               | NY        | USA     | 446.1375  | 100.0     | EST -0500 |
| 4494    | KC6HUR   | Sun Valley                  | CA        | USA     | -445.2200 | 110.9     | PST -0800 |
| 4499    | N9AVG    | Champaign                   | IL        | USA     | 446.7750  | 131.8     | CST -0600 |
| 4500    | N3FE     | Wellsboro                   | PA        | USA     | +146.9100 | 127.3     | EST -0500 |
| 4501    | W9PQ     | Melbourne                   | FL        | USA     | 146.4600  | 136.5     | EST -0500 |
| 4502    | W8HP     | Beverly Hills               | MI        | USA     | +443.2250 | 107.2     | EST -0500 |
| 4503    | KB4PTJ   | Williamsburg                | KY        | USA     | 444.0500  | 100       | MST -0700 |
| 4505    | W1GHW    | Fairfield                   | CT        | USA     | 146.5350  | 100.0     | EST -0500 |
| 4507    | KB3PBX   | Girard                      | PA        | USA     | +146.9600 | 186.2     | EST -0500 |
| 4512    | N9VMR    | Chicago                     | IL        | USA     | +440.9000 | 100       | CST -0600 |
| 4513    | KC2CWT   | Carmel                      | NY        | USA     | +224.0200 | 136.5     | EST -0500 |
| 4514    | KD5AR    | Oakland                     | AR        | USA     | 147.4500  | 100.0     | CST -0600 |
| 4515    | N9GMR    | Port Orange                 | FL        | USA     | 446.1500  | 156.7     | EST -0500 |
| 4522    | *        |                             |           |         | 0.0000    | None      | MST -0700 |
| 4523    | W8AK     | Dayton                      | OH        | USA     | +442.9250 | 123       | EST -0500 |
| 4525    | G4ZPZ    | Micro-Node Mobile, Manchest | Che       | England | 0.0000    | 82.5      | GMT +0000 |
| 4527    | WA2EPI   | Lake Hopatcong              | NJ        | USA     | -224.6200 | 107.2     | MST -0700 |
| 4532    | *        |                             |           |         | 0.0000    | None      | MST -0700 |
| 4533    | N8VZ     | Athens                      | OH        | USA     | 147.4450  | None      | EST -0500 |
| 4537    | N3HVC    | Gaithersburg (Kentlands)    | MD        | USA     | 146.4650  | 103.5     | EST -0500 |
| 4542    | WA3KOK   | Clarksville                 | MD        | USA     | -448.7250 | 107.20    | EST -0500 |
| 4544    | AB2OR    | Lackawanna                  | NY        | USA     | 446.1800  | 114.8     | EST -0500 |
| 4545    | W4AKH    | Fort Pierce                 | FL        | USA     | +444.8000 | 107.2     | EST -0500 |
| 4546    | WB3EHB   | Camden                      | NJ        | USA     | +444.3000 | 203.5     | EST -0500 |
| 4547    | KC8RBZ   | Cincinnati East Side        | OH        | USA     | 146.5050  | 110.9     | EST -0500 |
| 4548    | KG4GOQ   | Palm Beach County           | FL        | USA     | +442.6000 | 107.20    | EST -0500 |
| 4549    | KB0IXM   | Fargo                       | ND        | USA     | +145.4900 | 82.5      | CST -0600 |
| 4550    | W4DOC    | Atlanta                     | GA        | USA     | -146.8200 | 146.20    | EST -0500 |
| 4551    | WA2ZLB   | Manhattan                   | NY        | USA     | -447.8250 | 107.2     | MST -0700 |
| 4557    | N4SJW    | Charleston                  | SC        | USA     | -145.4500 | 123.0     | EST -0500 |
| 4561    | K1CA     | Derry                       | NH        | USA     | +146.8500 | 85.4      | EST -0500 |
| 4563    | WB2JPQ   | Deland [ILS]                | FL        | USA     | +444.1500 | 88.5      | MST -0700 |
| 4568    | W1EAV    | Marion                      | MA        | USA     | 147.5400  | 67.0      | EST -0500 |
| 4571    | N1ZZN    | Marshfield                  | MA        | USA     | +927.4750 | 131.8     | EST -0500 |
| 4576    | AF2M     | Orlando                     | FL        | USA     | +444.1250 | 110.9     | EST -0500 |
| 4577    | N3GX     | Chesapeake                  | VA        | USA     | 145.5550  | 88.5      | EST -0500 |
| 4579    | K1RFD    | Norwalk                     | CT        | USA     | -448.0750 | 114.8     | EST -0500 |
| 4590    | N1HUI    | Branford                    | CT        | USA     | 145.7100  | 203.50    | EST -0500 |
| 4591    | K2ILH    | Amherst / Buffalo           | NY        | USA     | +444.0000 | None      | EST -0500 |
| 4592    | N2QDK    | Albany                      | NY        | USA     | 444.4000  | 100.0     | EST -0500 |
| 4593    | K1RFD    | Danbury                     | CT        | USA     | +147.3000 | 100.0     | EST -0500 |
| 4597    | N8XHZ    | Tiffin                      | OH        | USA     | 146.4500  | 107.20    | EST -0500 |
| 4606    | N9GMT    | Milwaukee                   | WI        | USA     | +443.8000 | 123.00    | CST -0600 |
| 4607    | W4NYK    | Greenville                  | SC        | USA     | -146.8200 | None      | EST -0500 |
| 4609    | KC9HZZ   | Greenville                  | IN        | USA     | 446.0000  | None      | EST -0500 |
| 4610    | WA1NVC   | Framingham                  | MA        | USA     | -448.1750 | 88.50     | EST -0500 |
| 4611    | KD5KNZ   | Baton Rouge                 | LA        | USA     | 446.2000  | 156.7     | CST -0600 |
| 4613    | N9GVU    | Mishawaka                   | IN        | USA     | +444.1000 | 131.8     | EST -0500 |
| 4614    | K0KC     | Powell (Columbus)           | OH        | USA     | 433.1250  | None      | EST -0500 |
| 4615    | W2GLD    | Cherry Hill                 | NJ        | USA     | 446.3250  | 131.8     | EST -0500 |
| 4617    | W1SMA    | Fairhaven                   | MA        | USA     | -145.4900 | 67.0      | EST -0500 |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|-----------|
| 4619    | N9DKH    | Green Bay                   | WI        | USA     | +147.0750 | 107.2     | CST -0600 |
| 4624    | N3HFK    | Hopkinton                   | MA        | USA     | -927.8875 | 131.8     | EST -0500 |
| 4628    | AB9FT    | Sheboygan                   | WI        | USA     | +147.2550 | 127.3     | CST -0600 |
| 4630    | N9EP     | Barrington                  | IL        | USA     | +442.8000 | 114.80    | CST -0600 |
| 4632    | K1BFD    | Canton                      | MA        | USA     | -146.7450 | 146.2     | EST -0500 |
| 4635    | W8LRC    | Lowell                      | MI        | USA     | -145.2700 | 94.8      | EST -0500 |
| 4637    | N4TCP    | Clayton                     | NC        | USA     | +443.6750 | 146.2     | EST -0500 |
| 4641    | KB4CRG   | Huntsville                  | AL        | USA     | +444.5750 | 100.0     | CST -0600 |
| 4642    | K8BRC    | Bangor                      | MI        | USA     | +147.3600 | 94.8      | EST -0500 |
| 4643    | N8EOD    | Walker                      | MI        | USA     | 446.5000  | None      | MST -0700 |
| 4647    | N4BSA    | Clearwater                  | FL        | USA     | -146.9700 | 146.2     | EST -0500 |
| 4649    | KB9E     | Gurnee                      | IL        | USA     | 146.5050  | 100.0     | CST -0600 |
| 4650    | KA1UAG   | W.Lebanon                   | NH        | USA     | +443.5000 | 131.8     | EST -0500 |
| 4654    | K0NOD    | Clearfield                  | UT        | USA     | -448.8250 | 123.0     | MST -0700 |
| 4655    | WA9EOC   | Anderson                    | IN        | USA     | +444.6750 | 131.80    | EST -0500 |
| 4661    | KB2EAR   | Kendall Park                | NJ        | USA     | +444.9125 | 141.3     | EST -0500 |
| 4663    | W1WPD    | Woodbridge                  | CT        | USA     | +444.5000 | None      | EST -0500 |
| 4666    | K2MTB    | New Paltz                   | NY        | USA     | -447.9250 | 118.8     | EST -0500 |
| 4667    | NR4P     | Boynton Beach               | FL        | USA     | +444.6500 | 127.3     | EST -0500 |
| 4670    | N9UWE    | Danville                    | IL        | USA     | +443.4500 | 88.50     | CST -0600 |
| 4671    | N6WI     | Berryville - WIN System Aff | AR        | USA     | +443.8000 | 100.0     | CST -0600 |
| 4672    | K4KWQ    | Deland [ILS]                | FL        | USA     | 147.5550  | 103.5     | EST -0500 |
| 4676    | W2MSK    | Bergenfield                 | NJ        | USA     | 223.6000  | 141.30    | EST -0500 |
| 4680    | N2LBT    | Albany                      | NY        | USA     | -449.5250 | 100       | EST -0500 |
| 4683    | KC2LPU   | Byram                       | NJ        | USA     | 145.7300  | 162       | EST -0500 |
| 4686    | W4FOT    | Hendersonville              | NC        | USA     | -146.6400 | 91.5      | EST -0500 |
| 4689    | W1IMD    | Portland                    | ME        | USA     | 223.7800  | None      | EST -0500 |
| 4690    | KF6JEE   | Woodcrest                   | CA        | USA     | -446.2800 | 131.80    | PST -0800 |
| 4694    | W8DIG    | Columbus                    | OH        | USA     | +443.6500 | 179.9     | EST -0500 |
| 4703    | K4DND    | Charlottesville             | VA        | USA     | -145.4500 | 151.4     | EST -0500 |
| 4705    | K4TTC    | Hohenwald                   | TN        | USA     | +442.0000 | 100.00    | CST -0600 |
| 4709    | W9BCC    | Wausau                      | WI        | USA     | +146.8200 | 114.8     | CST -0600 |
| 4710    | WB8CXO   | Akron                       | OH        | USA     | +147.3300 | 110.90    | EST -0500 |
| 4712    | N3HF     | Silver Spring               | MD        | USA     | +443.4500 | 156.7     | EST -0500 |
| 4715    | WB2JPQ   | Eden [ILS]                  | NY        | USA     | -146.8350 | 88.50     | EST -0500 |
| 4718    | NG8Y     | Pleasant Plain              | OH        | USA     | 223.4000  | 123.0     | EST -0500 |
| 4719    | W4UAL    | Tuscaloosa                  | AL        | USA     | -145.2100 | 103.5     | MST -0700 |
| 4721    | W4CIA    | McLean                      | VA        | USA     | +147.2100 | None      | EST -0500 |
| 4722    | NU3A     | Newark                      | DE        | USA     | 147.5550  | 131.8     | EST -0500 |
| 4726    | N2LQP    | Garden City                 | NY        | USA     | 146.5800  | 136.5     | EST -0500 |
| 4727    | N9OEQ    | Appleton                    | WI        | USA     | 146.5800  | 107.2     | CST -0600 |
| 4730    | K9IP     | Indianapolis                | IN        | USA     | +443.4250 | 94.8      | EST -0500 |
| 4732    | K9IP     | Grandview                   | IN        | USA     | +442.3750 | None      | EST -0500 |
| 4733    | W9EI     | Could be anywhere           | IN        | USA     | +442.4000 | 127.3     | EST -0500 |
| 4734    | K9DC     | Portable                    | IN        | USA     | 446.1000  | None      | EST -0500 |
| 4737    | AB8E     | Elkins                      | WV        | USA     | +442.1000 | 162.2     | EST -0500 |
| 4739    | WB4BSD   | Cleveland                   | TN        | USA     | 146.4150  | None      | EST -0500 |
| 4740    | N2MH     | West Orange                 | NJ        | USA     | +442.6000 | 141.3     | EST -0500 |
| 4741    | WA2YUD   | East Rockaway               | NY        | USA     | -224.5400 | 136.5     | EST -0500 |
| 4745    | KD4HLV   | Loganville                  | GA        | USA     | +444.1000 | 77.0      | EST -0500 |
| 4748    | *        |                             |           |         | 0.0000    | None      | MST -0700 |
| 4751    | N1UEC    | Wrentham                    | MA        | USA     | +147.0900 | 146.2     | EST -0500 |
| 4752    | KE6YRU   | Indianapolis                | IN        | USA     | 146.4600  | 107.      | EST -0500 |

| Node ID | Callsign | City                        | Prov./St. | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-----------|---------|-----------|-----------|-----------|
| 4753    | KI4IVP   | Powell (Columbus)           | OH        | USA     | +443.6125 | 103.5     | EST -0500 |
| 4756    | KC2LRC   | Potsdam                     | NY        | USA     | 446.7000  | 103.50    | EST -0500 |
| 4759    | KB1FUUV  | Salem                       | NH        | USA     | 147.4800  | None      | EST -0500 |
| 4765    | N1SZ     | Olney                       | MD        | USA     | 927.6500  | 100       | EST -0500 |
| 4766    | K4WWWV   | Alamo/Jackson - Testing Pha | TN        | USA     | +147.1350 | None      | CST -0600 |
| 4767    | KE4PJW   | Nashville                   | TN        | USA     | +444.9750 | 107.2     | CST -0600 |
| 4769    | KE4SCS   | Petersburg                  | VA        | USA     | -146.9850 | 127.30    | EST -0500 |
| 4772    | KC0ARF   | Green Bay                   | WI        | USA     | 442.8100  | 173.8     | CST -0600 |
| 4774    | W9YRC    | Elmhurst                    | IL        | USA     | +442.8750 | 114.80    | CST -0600 |
| 4775    | K4UCF    | Orlando                     | FL        | USA     | -146.6400 | 103.5     | EST -0500 |
| 4777    | W2QW     | Green Brook                 | NJ        | USA     | +442.2500 | 141.30    | EST -0500 |
| 4779    | K9EQ     | Ham Lake                    | MN        | USA     | +444.0750 | 91.5      | CST -0600 |
| 4787    | KI4VFB   | Ft. Lauderdale-Echolink #47 | FL        | USA     | +443.7500 | 110.9     | EST -0500 |
| 4788    | KA9VZD   | Antioch                     | IL        | USA     | -145.2900 | 107.2     | CST -0600 |
| 4789    | K2GE     | Sayreville                  | NJ        | USA     | +443.2000 | 141.3     | EST -0500 |
| 4790    | K3TAT    | Media                       | PA        | USA     | +147.1950 | None      | EST -0500 |
| 4793    | W3FL     | Orange City [ILS]           | FL        | USA     | 446.1500  | 88.5      | EST -0500 |
| 4799    | W2WHS    | Webster                     | NY        | USA     | 145.5100  | None      | EST -0500 |
| 4802    | KC9EVU   | Bloomington                 | IN        | USA     | 446.0500  | 136.5     | CST -0600 |
| 4810    | KF6FM    | Riverside                   | CA        | USA     | 0.0000    | None      | PST -0800 |
| 4811    | VE3VBT   | London                      | KY        | USA     | 146.5350  | 100.0     | EST -0500 |
| 4812    | KC8QVX   | Jonesville                  | MI        | USA     | +147.3600 | 103.5     | EST -0500 |
| 4818    | KB8ZGL   | Greenville                  | MI        | USA     | -927.4875 | 131.8     | EST -0500 |
| 4819    | N2NEI    | East Hampton                | NY        | USA     | -145.2700 | 136.5     | EST -0500 |
| 4823    | K2KNB    | Old Bethpage                | NY        | USA     | 446.5000  | 136.5     | EST -0500 |
| 4824    | N1RCW    | Forestdale                  | MA        | USA     | 445.9000  | 88.5      | EST -0500 |
| 4827    | WA2GUG   | New Hyde Park               | NY        | USA     | -145.4100 | 114.8     | EST -0500 |
| 4829    | K1LNX    | Johnson City                | TN        | USA     | 448.5250  | 100.0     | EST -0500 |
| 4830    | N4IRS    | St. Lucie County            | FL        | USA     | -927.6000 | 411       | EST -0500 |
| 4834    | KB9VE    | Anderson                    | IN        | USA     | +147.0900 | 110.90    | EST -0500 |
| 4835    | K8TB     | Hudsonville                 | MI        | USA     | +440.5000 | 94.8      | EST -0500 |
| 4844    | N2LYJ    | Buffalo                     | NY        | USA     | -927.3250 | 88.5      | EST -0500 |
| 4845    | WD4JRB   | Montgomery                  | AL        | USA     | 446.4500  | 110.90    | CST -0600 |
| 4847    | KB3HJC   | Carlisle                    | PA        | USA     | +444.4750 | 127.3     | EST -0500 |
| 4849    | N9EX     | Sycamore                    | IL        | USA     | 446.0500  | 114.8     | CST -0600 |
| 4850    | W9CEQ    | Aurora                      | IL        | USA     | +444.3000 | 114.80    | CST -0600 |
| 4851    | KC4SCO   | Research Triangle Park      | NC        | USA     | +444.0750 | 100.0     | EST -0500 |
| 4852    | K4MJO    | South Hill                  | VA        | USA     | +443.5250 | 100.0     | EST -0500 |
| 4853    | K4HV     | Valkaria                    | FL        | USA     | +444.7000 | 77.00     | EST -0500 |
| 4858    | N1BX     | North Eastham (Cape Cod)    | MA        | USA     | -145.2700 | 88.5      | EST -0500 |
| 4864    | KF4LZA   | Ft. Lauderdale-Echolink #48 | FL        | USA     | +443.6250 | 110.9     | EST -0500 |
| 4866    | NC4FM    | Rocky Mount                 | NC        | USA     | 0.0000    | None      | MST -0700 |
| 4867    | W3SC     | Pottsville                  | PA        | USA     | +147.3450 | 131.8     | EST -0500 |
| 4868    | WK8H     | Vermontville                | MI        | USA     | 446.2000  | 74.4      | EST -0500 |
| 4869    | KM3T     | Amherst                     | NH        | USA     | 144.4400  | 100       | EST -0500 |
| 4870    | W1HHO    | Mid Coast                   | ME        | USA     | -449.1250 | 82.50     | EST -0500 |
| 4878    | K2GLP    | Sag Harbor                  | NY        | USA     | -448.6750 | 141.3     | EST -0500 |
| 4880    | N4TCP    | Tampa                       | FL        | USA     | +443.6750 | 146.20    | EST -0500 |
| 4881    | WA1HCO   | Mont Vernon                 | NH        | USA     | -447.1250 | 88.5      | EST -0500 |
| 4882    | WB0CPR   | Philadelphia                | PA        | USA     | -449.7750 | 141.3     | EST -0500 |
| 4883    | K2ACY    | Brigantine Island           | NJ        | USA     | -447.5750 | 156.7     | EST -0500 |
| 4885    | AA5SG    | Portable - Ellisville       | MS        | USA     | +440.7750 | 100.0     | CST -0600 |
| 4886    | KT2K     | Sea Girt                    | NJ        | USA     | 223.6000  | 141.30    | EST -0500 |

| Node ID | Callsign | City                        | Prov./St.     | Country | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|---------------|---------|-----------|-----------|-----------|
| 4887    | KA4EPS   | Margate / North Broward Cou | FL            | USA     | +444.0250 | 107.20    | EST -0500 |
| 4888    | AE6MP    | West Covina                 | CA            | USA     | 145.7100  | 110.9     | PST -0800 |
| 4889    | KC2IVI   | East Greenbush              | NY            | USA     | 446.5500  | 136.5     | EST -0500 |
| 4898    | KP4WK    | Tampa Bay                   | FL            | USA     | 147.5500  | 71.9      | EST -0500 |
| 4900    | AF4TZ    | Nashville                   | TN            | USA     | +147.0150 | 114.8     | CST -0600 |
| 4903    | K4GRW    | Newport                     | NC            | USA     | -145.4500 | None      | EST -0500 |
| 4904    | WD4HIM   | Orlando [ILS]               | FL            | USA     | +444.1250 | 103.5     | EST -0500 |
| 4908    | W2SO     | Lancaster (Near Buffalo & N | NY            | USA     | +147.2550 | 107.2     | EST -0500 |
| 4909    | K2FN     | Harmony                     | NJ            | USA     | -446.4250 | 162.2     | EST -0500 |
| 4910    | WA3ADI   | Havertown                   | PA            | USA     | 145.5900  | 146.20    | EST -0500 |
| 4915    | K2RMX    | Brooklyn-Sunset Park        | NY            | USA     | +446.8250 | 141.3     | EST -0500 |
| 4918    | K4PSL    | Port Saint Lucie            | FL            | USA     | 446.8000  | 107.2     | EST -0500 |
| 4919    | KQ4TG    | Leland                      | NC            | USA     | 147.5000  | None      | MST -0700 |
| 4921    | KG6CXP   | Alva - WIN System Affiliate | FL            | USA     | +443.8000 | 100       | EST -0500 |
| 4922    | N2FCC    | Union                       | NJ            | USA     | 145.6150  | 123.00    | EST -0500 |
| 4923    | KB2ERJ   | Camillus                    | NY            | USA     | 446.9000  | 103.5     | EST -0500 |
| 4924    | N8OBU    | Dansville                   | MI            | USA     | +444.5750 | 107.2     | EST -0500 |
| 4925    | K1YMI    | Gloversville                | NY            | USA     | +443.7000 | 100       | EST -0500 |
| 4927    | W9BIF    | Goshen                      | IN            | USA     | +224.8200 | 146.20    | EST -0500 |
| 4928    | AA5SG    | Heidelberg                  | MS            | USA     | +443.6500 | 77.0      | CST -0600 |
| 4935    | W2NJR    | Asbury Park                 | NJ            | USA     | -449.5250 | 141.30    | EST -0500 |
| 4939    | K9WSS    | Westmont                    | IL            | USA     | 146.5050  | 179.9     | CST -0600 |
| 4942    | W1CLA    | Brookline                   | MA            | USA     | -446.3250 | 146.2     | EST -0500 |
| 4943    | KB4ZIN   | Williamsburg                | VA            | USA     | +147.1050 | None      | EST -0500 |
| 4944    | W2BRW    | Hamburg                     | NY            | USA     | -442.1000 | 88.5      | EST -0500 |
| 4945    | KY4K     | Henderson                   | KY            | USA     | +444.7250 | 82.5      | CST -0600 |
| 4948    | N3CB     | Plymouth Meeting            | PA            | USA     | 448.6750  | 107.2     | EST -0500 |
| 4949    | K4ZPZ    | Orlando                     | FL            | USA     | +443.1000 | 103.5     | EST -0500 |
| 4951    | N2PDO    | Long Island,NY              | NY            | USA     | 220.2525  | 254.0     | EST -0500 |
| 4952    | KP4DX    | Corona                      | CA            | USA     | 145.7550  | 114.8     | PST -0800 |
| 4953    | KC9MFH   | South Holland               | IL            | USA     | 146.4750  | 136.5     | CST -0600 |
| 4954    | KI4HZP   | Palm Bay                    | FL            | USA     | +444.4750 | 107.2     | EST -0500 |
| 4960    | N9GPY    | Culver                      | IN            | USA     | +444.9250 | 131.80    | EST -0500 |
| 4961    | N9GPY    | Culver                      | IN            | USA     | +443.9250 | 131.8     | EST -0500 |
| 4963    | KY4MT    | Hazard                      | KY            | USA     | -146.6700 | 103.5     | MST -0700 |
| 4967    | KB3HJC   | Carlisle                    | PA            | USA     | +444.4750 | 127.3     | EST -0500 |
| 4969    | W2KPQ    | Plainview                   | NY            | USA     | +449.1250 | 136.5     | EST -0500 |
| 4974    | K3BAY    | Pasadena                    | MD            | USA     | 145.5400  | 107.2     | EST -0500 |
| 4975    | WA4RYW   | Knoxville                   | TN            | USA     | 0.0000    | None      | EST -0500 |
| 4977    | K1RJZ    | Boston                      | MA            | USA     | -927.0625 | None      | EST -0500 |
| 4978    | W1MRA    | Marlborough                 | MA            | USA     | -927.7000 | None      | EST -0500 |
| 4979    | K9GXU    | Belleville                  | IL            | USA     | +444.6250 | 127.3     | CST -0600 |
| 4982    | W2CYK    | Wading River                | NY            | USA     | -146.7150 | 136.5     | EST -0500 |
| 4987    | W7OTQ    | Virginia Beach              | VA            | USA     | 146.4200  | 100       | EST -0500 |
| 4992    | KE7ULC   | Vail WIN System Affiliate   | AZ            | USA     | -446.5500 | 100       | MST -0700 |
| 4993    | W1AD     | Rutland                     | VT            | USA     | -449.1750 | 100.00    | EST -0500 |
| 4994    | W9UUM    | La Crosse                   | WI            | USA     | +444.7500 | 131.8     | CST -0600 |
| 4995    | W4RAT    | Richmond                    | VA            | USA     | +442.5500 | 74.4      | EST -0500 |
| 4996    | K8SN     | Jenison                     | MI            | USA     | 446.3250  | 103.5     | EST -0500 |
| 4998    | K6JV     | Rancho Mirage               | CA            | USA     | 0.0000    | None      | PST -0800 |
| 4999    | K4FAU    | Boca Raton                  | FL            | USA     | +444.9250 | 110.9     | EST -0500 |
| 5014    | SM6VBT   | MÅlindal                    | VÄstra GÄtala | Sweden  | -434.7000 | 127.3     | CET +0100 |
| 5034    | DM0ZF    | Lauf/Black Forest           | BW            | Germany | 430.0500  | None      | CET +0100 |

| Node ID | Callsign | City                        | Prov./St.   | Country        | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|-------------|----------------|-----------|-----------|-----------|
| 5043    | MM1ATR   | Inverness                   | Highland    | Scotland       | 430.0125  | 77        | GMT +0000 |
| 5046    | GB3EE    | Chesterfield                | Der         | England        | +433.3000 | 71.9      | GMT +0000 |
| 5050    | KD6LVP   | Portland                    | OR          | USA            | +927.1250 | 103.5     | PST -0800 |
| 5056    | EB8CTT   | Las Palmas                  | GCanaria    | Canary Islands | 145.3600  | 100.0     | MST -0700 |
| 5060    | K6LRC    | Lake Almanor - Susanville   | CA          | USA            | +443.9000 | 91.5      | PST -0800 |
| 5070    | W4DOC    | Atlanta                     | GA          | USA            | +444.8250 | 146.20    | EST -0500 |
| 5092    | GB3HH    | Buxton                      | Derbyshire  | England        | -145.7000 | 71.9      | GMT +0000 |
| 5093    | G3ZDQ    | Winterborne Whitechurch, Bl | Dorset      | England        | 434.4750  | 71.9      | GMT +0000 |
| 5097    | MB7IMR   | Marske by Sea               | Cleveland   | England        | 145.2125  | 118.8     | GMT +0000 |
| 5100    | G4CUI    | Sheffield                   | SY          | England        | 145.2125  | 103.5     | GMT +0000 |
| 5108    | GB3TU    | Tring, Hertfordshire        | HEA         | England        | +433.2250 | 77        | MST -0700 |
| 5120    | M1ERS    | Sheffield                   | SY          | England        | 434.4750  | 71.90     | GMT +0000 |
| 5123    | OZ8REK   | Broager, South Jutland      | --          | Denmark        | 145.3000  | 100       | CET +0100 |
| 5130    | GB3DV    | Maltby                      | SY          | England        | +433.0250 | 71.90     | GMT +0000 |
| 5140    | GB3LF    | Kendal                      | Cumbria     | England        | +433.3500 | 110.9     | GMT +0000 |
| 5143    | MB7IRS   | Manchester                  | LANCS       | England        | 145.2375  | 103.5     | GMT +0000 |
| 5147    | GB3YR    | Maltby                      | SY          | England        | -145.6125 | 71.9 Hz   | GMT +0000 |
| 5155    | DC5MN    | Herxheimweyher              | RPF         | Germany        | 145.2750  | 123.0     | CET +0100 |
| 5159    | EI2TAG   | Limerick                    | LMK         | Ireland        | -145.7250 | None      | GMT +0000 |
| 5160    | K9VKG    | Sioux Falls                 | SD          | USA            | 145.7100  | 123.00    | CST -0600 |
| 5161    | G1DVA    | Lymm                        | CHE         | England        | 144.2125  | 103.5     | GMT +0000 |
| 5169    | DB0FOX   | Augsburg                    | BAY         | Germany        | -439.3625 | None      | CET +0100 |
| 5170    | G6YHW    | Middleton, Leeds            | W YORK      | England        | 431.1750  | 82.50     | GMT +0000 |
| 5196    | GM1PLY   | Edinburgh                   | LOTH        | Scotland       | 434.4750  | 94.80     | GMT +0000 |
| 5199    | EA2BKH   | Zaragoza                    | EA          | Spain          | 430.9500  | 88.5      | CET +0100 |
| 5200    | G4NJI    | Rotherham                   | SY          | England        | 145.2875  | 71.90     | GMT +0000 |
| 5233    | SM6KUT   | Lidkoping                   | SKARABORG   | Sweden         | 145.3500  | 118.8     | CET +0100 |
| 5234    | EI7DUR   | Dublin                      | Dublin      | Ireland        | +433.2250 | 88.5      | GMT +0000 |
| 5264    | 2E0PMT   | Micro Node, Haughton Green  | MAN         | England        | 431.0000  | 82.5      | GMT +0000 |
| 5267    | DM0IBM   | Hannover/Laatzten           | NDS         | Germany        | 432.8000  | None      | CET +0100 |
| 5280    | GB3CA    | Carlisle                    | Cum         | England        | +433.3250 | 77.0      | GMT +0000 |
| 5289    | G4WLI    | Middleton, Manchester       | GMC         | England        | 144.8250  | None      | GMT +0000 |
| 5302    | GB3OA    | Southport                   | LANCS       | England        | -145.6125 | 82.5      | GMT +0000 |
| 5307    | DB0BH    | Buehl/Black Forest          | BW          | Germany        | -439.0750 | None      | CET +0100 |
| 5330    | WA1ZMS   | Lynchburg                   | VA          | USA            | -224.1800 | 100       | EST -0500 |
| 5339    | GB3CS    | Glasgow, Kilsyth            | Strathclyde | Scotland       | -145.7500 | 103.5     | GMT +0000 |
| 5340    | WA3KOK   | detailed info never submitt | MD          | USA            | 0.0000    | None      | EST -0500 |
| 5355    | EI2MGR   | Mullaghenuish Mountain      | Cork        | Ireland        | -145.7500 | None      | MST -0700 |
| 5361    | GB3FH    | Cheddar                     | Somerset    | England        | +50.7700  | 77        | GMT +0000 |
| 5364    | GB3NH    | Northampton                 | Northants   | England        | +433.0750 | 77.00     | GMT +0000 |
| 5365    | DM0MHD   | Pfaffenhofen                | BAY         | Germany        | 432.8000  | None      | MST -0700 |
| 5370    | W9DUP    | Downers Grove               | IL          | USA            | -145.4300 | 107.20    | CST -0600 |
| 5378    | DM0QN    | Munich (east)               | BAY         | Germany        | 432.8500  | None      | CET +0100 |
| 5380    | W5EVH    | Laredo                      | TX          | USA            | +147.1200 | 100.00    | CST -0600 |
| 5385    | 2E1EDB   | Gateshead Nr Newcastle      | Tyneside    | England        | 430.0750  | 118.8     | GMT +0000 |
| 5393    | MB7INV   | Nairn nr Inverness          | Highland    | Scotland       | 145.3375  | 67.0      | MST -0700 |
| 5400    | GB3PZ    | Manchester                  | Cheshire    | England        | +430.9000 | 82.50     | GMT +0000 |
| 5410    | GB3KE    | Bearsden, Glasgow           | --          | Scotland       | -145.6875 | 103.5     | GMT +0000 |
| 5423    | SM7TKS   | Torpa                       | Kro         | Sweden         | 145.4500  | None      | CET +0100 |
| 5426    | GM0LZE   | Lewis Island                | Islands     | Scotland       | 145.2125  | 88.5      | GMT +0000 |
| 5430    | WW7CPU   | West Chandler               | AZ          | USA            | -448.9500 | 100.00    | MST -0700 |
| 5432    | M5ABT    | Stanley, Durham             | CO          | England        | 430.0250  | 118.8     | GMT +0000 |
| 5444    | SK0BU    | Stockholm                   | Stockholm   | Sweden         | 145.3000  | None      | CET +0100 |

| Node ID | Callsign | City                        | Prov./St.      | Country     | NodeFreq  | CTCSS DCS | Time      |
|---------|----------|-----------------------------|----------------|-------------|-----------|-----------|-----------|
| 5450    | GB3PZ    | Manchester                  | Cheshire       | England     | +430.9000 | 82.5      | GMT +0000 |
| 5453    | 2E0NNH   | Northampton                 | NHA            | England     | 144.8375  | 77        | GMT +0000 |
| 5466    | LA8VRR   | Mosjoen                     | NOR            | Norway      | 144.6500  | 71.9      | CET +0100 |
| 5467    | LA9KY    | RÃ_dÃ_y                     | NOR            | Norway      | 145.3500  | 77        | CET +0100 |
| 5468    | LA9KY    | MosjÃ_en                    | NOR            | Norway      | 145.3500  | 88.5      | CET +0100 |
| 5474    | LA8DR    | Sandnes                     | --             | Norway      | -145.6750 | None      | CET +0100 |
| 5476    | MB7IHD   | Honley Holmfirth            | West Yorkshire | England     | 145.2875  | 82.5      | GMT +0000 |
| 5477    | IZ1DBR   | Pollone                     | BI             | Italy       | 430.9750  | 82.5      | CET +0100 |
| 5503    | MB7IIP   | Ipswich                     | Suffolk        | England     | 145.3375  | 110.9     | GMT +0000 |
| 5505    | MB7IXL   | Skipton, North Yorkshire    | Yor            | England     | 145.3375  | 77.0      | GMT +0000 |
| 5510    | MB7ICS   | Dunblane                    | --             | Scotland    | 145.2125  | 94.8      | GMT +0000 |
| 5514    | G0VXN    | Freckleton                  | LANCS          | England     | 430.0125  | 79.70     | GMT +0000 |
| 5515    | DB0VOX   | Nuernberg                   | BAY            | Germany     | -439.2500 | None      | CET +0100 |
| 5517    | SM6YRB   | Kollandso Isl               | Skaraborg      | Sweden      | 145.3000  | 118.8     | CET +0100 |
| 5518    | GB3DM    | Dumbarton                   | OFF            | Scotland    | 430.9250  | 103.5     | MST -0700 |
| 5520    | KC4SFA   | Key Largo                   | FL             | USA         | +147.1650 | None      | EST -0500 |
| 5530    | KE6YRU   | Indianapolis                | IN             | USA         | -446.5500 | 107.2     | EST -0500 |
| 5533    | G6VVM    | Harrogate                   | NYS            | England     | 145.2125  | 77.0      | GMT +0000 |
| 5550    | KD7PSG   | Bellingham                  | WA             | USA         | 445.1000  | 141.3     | PST -0800 |
| 5555    | MB7IXN   | Freckleton                  | LANCS          | England     | 144.8375  | 79.7      | GMT +0000 |
| 5560    | N7TGB    | Reno                        | NV             | USA         | +440.0250 | 123.0     | PST -0800 |
| 5562    | GB3IR    | Richmond                    | N YORK         | England     | -145.7625 | 88.5      | GMT +0000 |
| 5570    | W6FM     | San Luis Obispo             | CA             | USA         | +444.5250 | 127.30    | PST -0800 |
| 5582    | GB3TR    | Torbay                      | Dev            | England     | -145.6500 | 94.8      | GMT +0000 |
| 5588    | LA1PHA   | MO I RANA                   | NOR            | Norway      | 433.5250  | 88.5      | CET +0100 |
| 5590    | N9LKH    | Milwaukee                   | WI             | USA         | -145.1300 | 127.30    | CST -0600 |
| 5600    | GB3LV    | London                      | EN1            | England     | +433.0500 | 82.50     | GMT +0000 |
| 5603    | HB9TVW   | Basel                       | Basel          | Switzerland | 144.9500  | 131.8     | CET +0100 |
| 5610    | K6VGG    | Los Angeles                 | CA             | USA         | -224.5800 | 156.70    | PST -0800 |
| 5612    | GB3DQ    | Polperro, South East Cornwa | COR            | England     | +430.9750 | 77.0      | GMT +0000 |
| 5620    | WA7GIE   | Salt Lake City              | UT             | USA         | -433.6000 | 100.00    | MST -0700 |
| 5660    | WB5NFC   | Mountain Home               | AR             | USA         | +444.9750 | 100       | CST -0600 |
| 5670    | W7GMC    | Great Falls EchoIRLP #42551 | MT             | USA         | 147.3600  | 100       | MST -0700 |
| 5680    | K4OBX    | Hatteras Island             | NC             | USA         | +442.4250 | 131.8     | EST -0500 |
| 5682    | EI2TBR   | Galway                      | Galway         | Ireland     | -145.6250 | None      | GMT +0000 |
| 5685    | LA1W     | Bodo                        | NOR            | Norway      | 145.3500  | None      | CET +0100 |
| 5690    | WE8N     | Warren County               | OH             | USA         | +442.4250 | 77.0      | EST -0500 |
| 5700    | WA4RYW   | Knoxville                   | TN             | USA         | +443.3000 | 100.00    | EST -0500 |
| 5704    | M5MKW    | Wyke Regis                  | Dorset         | England     | 145.3375  | 71.9      | GMT +0000 |
| 5708    | GB3XN    | Langold                     | NOTTS          | England     | 430.9250  | 71.9      | GMT +0000 |
| 5717    | G3SNA    | Greenfield 12m NE Mancheste | LANCS          | England     | 430.0125  | 82.5      | GMT +0000 |
| 5750    | W6KAP    | Volcano-Sacramento-Stockton | CA             | USA         | +440.4500 | 127.30    | PST -0800 |
| 5752    | GB3FF    | Edinburgh                   | LOT            | Scotland    | -145.6000 | 103.5     | GMT +0000 |
| 5756    | EA5RCI   | Elda                        | Alicante       | Spain       | -439.1750 | 77        | CET +0100 |
| 5759    | DG8NGN   | Zirndorf                    | BAY            | Germany     | 0.0000    | None      | CET +0100 |
| 5770    | KC4VDZ   | Richmond                    | VA             | USA         | +442.3000 | 114.80    | EST -0500 |
| 5788    | G7RPG    | Portsmouth                  | HAMP           | England     | 144.8375  | 71.90     | GMT +0000 |
| 5790    | N8GCI    | Could be any where          | OH             | USA         | +443.6250 | 123.0     | EST -0500 |
| 5799    | SK4SQ/R  | Leksand / Mora              | Dalarna        | Sweden      | -145.7750 | None      | CET +0100 |
| 5800    | K2GXT    | Rochester                   | NY             | USA         | +147.0750 | 110.9     | MST -0700 |
| 5806    | GB3TO    | Northampton                 | NHAMPT         | England     | -145.6125 | 77.0      | GMT +0000 |
| 5822    | DB0RDT   | Ingolstadt                  | BAY            | Germany     | 439.1500  | None      | CET +0100 |
| 5826    | G4FLY    | Reading                     | BERKS          | England     | 434.4750  | None      | GMT +0000 |

| Node ID | Callsign | City                         | Prov./St. | Country              | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|------------------------------|-----------|----------------------|-----------|-----------|------------|
| 5830    | PJ7R     | Sint Maarten D.W.I           | SXM       | Netherlands Antilles | -146.7600 | 186.2     | AST -0400  |
| 5841    | W5DCH    | Corpus Christi               | TX        | USA                  | +147.1000 | 107.2     | CST -0600  |
| 5850    | KJ6W     | Palmdale                     | CA        | USA                  | -445.6000 | 100.00    | PST -0800  |
| 5852    | 2E0TWS   | Sheffield                    | SY        | England              | 51.9300   | 71.9      | GMT +0000  |
| 5860    | K7SPG    | Seattle                      | WA        | USA                  | +444.0000 | 103.50    | PST -0800  |
| 5870    | KC0EFC   | Lenexa                       | KS        | USA                  | +442.0500 | 151.4     | CST -0600  |
| 5877    | GB3MH    | Crawley                      | WS        | England              | +430.8500 | 88.5      | MST -0700  |
| 5883    | EI7MLR   | Waterford City               | Waterford | Ireland              | +430.9500 | None      | GMT +0000  |
| 5888    | GB3SL    | Glasgow, Kilsyth             | STR       | Scotland             | +50.7300  | 103.5     | GMT +0000  |
| 5892    | GB3DG    | S W Scotland                 | DG        | Scotland             | -145.7750 | 103.5     | GMT +0000  |
| 5910    | N3CJG    | Ocean City                   | NJ        | USA                  | 147.5250  | 131.80    | EST -0500  |
| 5918    | MB7IWR   | Dewsbury                     | W YORK    | England              | 145.3375  | 082.5     | GMT +0000  |
| 5930    | WB2RRA   | Nyack                        | NY        | USA                  | +147.1650 | 114.80    | EST -0500  |
| 5939    | GM3ZXG   | Greenock                     | --        | Scotland             | 430.0125  | 88.5      | GMT +0000  |
| 5953    | G7HIF    | Wellingborough               | NHAMPT    | England              | 145.3375  | 77.0      | GMT +0000  |
| 5960    | N1BOW    | Niantic                      | CT        | USA                  | -446.7500 | 77.00     | EST -0500  |
| 5971    | IT9DLN   | Menfi                        | Agrigento | Italy                | 144.9750  | 94.8      | CET +0100  |
| 5980    | AA5SG    | Laurel/Hattiesburg           | MS        | USA                  | -145.2300 | 136.5     | CST -0600  |
| 5993    | G3TMD    | Scotter                      | Lincs     | England              | 145.2375  | 71.9      | GMT +0000  |
| 5994    | M1LOU    | Barnsley                     | SY        | England              | 430.0500  | 71.90     | GMT +0000  |
| 6000    | VK2YX    | Alice Springs                | NT        | Australia            | 147.0000  | 123.0     | CST +0930  |
| 6008    | VK3EGC   | Loch Sport                   | VIC       | Australia            | -146.9000 | None      | EST +1100  |
| 6009    | VK5IRL   | Murray Bridge                | SA        | Australia            | 145.4000  | None      | CST +1030  |
| 6018    | VK2RMP   | Maddens PI Wollongong        | NSW       | Australia            | -146.8500 | None      | EST +1100  |
| 6036    | VK3ADE   | Mount Helen (Ballarat)       | VIC       | Australia            | 439.1750  | None      | EST +1100  |
| 6037    | VK4REP   | Central Highlands & Distric  | QLD       | Australia            | -146.9500 | None      | EST +1000  |
| 6040    | VK2RTZ   | Newcastle                    | NSW       | Australia            | -146.7750 | None      | EST +1100  |
| 6060    | VK2RAG   | Gosford                      | NSW       | Australia            | -438.0750 | 91.5      | EST +1100  |
| 6063    | VK3RBO   | Bendigo                      | VIC       | Australia            | -438.0250 | None      | EST +1100  |
| 6079    | VK3RFY   | Hillside, Melbourne          | VIC       | Australia            | -438.4000 | 123       | EST +1100  |
| 6081    | ZL2KS    | Blenheim                     | NZ        | New Zealand          | -438.4500 | 192.8     | NZDT +1300 |
| 6095    | ZL1AM    | Whangarei                    | --        | New Zealand          | -438.7000 | None      | NZDT +1300 |
| 6097    | VK3XOK   | Bannockburn                  | VIC       | Australia            | 438.7750  | 91.5      | EST +1100  |
| 6100    | VK6RNC   | Perth                        | WA        | Australia            | -146.6250 | None      | WST +0800  |
| 6105    | ZL2AA    | Gisborne                     | --        | New Zealand          | -146.8000 | None      | NZDT +1300 |
| 6110    | VK1RBM   | Canberra                     | ACT       | Australia            | -439.9500 | None      | EST +1100  |
| 6111    | VK2HKF   | Westen Sydney                | NSW       | Australia            | 145.4000  | 123       | EST +1100  |
| 6113    | VK3CDN   | Melbourne                    | VIC       | Australia            | 145.3750  | None      | EST +1100  |
| 6122    | VK7AX    | Ulverstone Repeater Link No  | TAS       | Australia            | 147.4250  | None      | EST +1100  |
| 6124    | VK7AX    | NWT-ATV Gp. C/Coast Gawler 6 | TAS       | Australia            | 0.0000    | None      | EST +1100  |
| 6136    | VK3CHN   | Sunbury                      | Vic       | Australia            | 145.4000  | None      | EST +1100  |
| 6139    | VK4XH    | Brisbane                     | QLD       | Australia            | 146.4500  | 123.0     | EST +1000  |
| 6163    | VK4JKL   | Cairns via VK4RCA            | QLD       | Australia            | -146.9500 | None      | EST +1000  |
| 6184    | ZL4DM    | Dunedin                      | --        | New Zealand          | -146.6500 | None      | NZDT +1300 |
| 6200    | VK6RFM   | Perth                        | WA        | Australia            | -146.9500 | None      | WST +0800  |
| 6209    | VK7DXX   | Launceston, N. Tasmania      | TAS       | Australia            | 146.5750  | None      | EST +1100  |
| 6210    | VK2TTA   | Wahroonga, Sydney            | NSW       | Australia            | 439.2500  | None      | EST +1100  |
| 6214    | VK5ZSN   | Adelaide wide area           | SA        | Australia            | -439.9000 | None      | CST +1030  |
| 6217    | VK3JD    | Melbourne                    | VIC       | Australia            | 145.0500  | 146.2     | EST +1100  |
| 6220    | VK2RSC   | Lismore                      | NSW       | Australia            | -438.6750 | 123       | EST +1100  |
| 6222    | VK2BGL   | Southern Sydney              | NSW       | Australia            | 146.5500  | None      | EST +1100  |

| Node ID | Callsign | City                        | Prov./St. | Country     | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|-------------|-----------|-----------|------------|
| 6233    | VK2DOR   | Scone                       | NSW       | Australia   | 146.4500  | None      | EST +1100  |
| 6239    | VK7DY    | Hobart - Nth Suburbs        | TAS       | Australia   | 146.9500  | None      | EST +1100  |
| 6244    | VK4DW    | Mackay                      | QLD       | Australia   | 449.9750  | 162.2     | EST +1000  |
| 6246    | VK4RGT   | Gladstone                   | QLD       | Australia   | -438.0500 | None      | EST +1000  |
| 6247    | VK3XEM   | City of Whittlesea          | VIC       | Australia   | 145.4000  | 91.5      | EST +1100  |
| 6250    | VK2ROT   | Paddington                  | NSW       | Australia   | -438.5750 | 123.00    | EST +1100  |
| 6255    | VK2POO   | Terranora                   | NSW       | Australia   | 145.4000  | 123.0     | EST +1100  |
| 6260    | VK2RWG   | Wagga Wagga                 | NSW       | Australia   | +146.7500 | None      | EST +1100  |
| 6278    | VK5RSC   | Mt Terrible, Willunga       | SA        | Australia   | -439.8250 | None      | CST +1030  |
| 6285    | ZL2KS    | Blenheim                    | --        | New Zealand | -146.9500 | None      | NZDT +1300 |
| 6300    | VK3RMC   | Melbourne                   | VIC       | Australia   | -439.3750 | None      | EST +1100  |
| 6310    | VK3RWA   | Western Victoria            | VIC       | Australia   | +147.1000 | 91.5      | EST +1100  |
| 6312    | VK2RCC   | Warrumbungles Linked System | NSW       | Australia   | -146.8000 | None      | EST +1100  |
| 6320    | VK3RRU   | Merbein                     | VIC       | Australia   | -438.5250 | None      | EST +1100  |
| 6330    | VK3RSP   | Mt. Martha                  | VIC       | Australia   | -146.6750 | 88.5      | EST +1100  |
| 6343    | VK8RTE   | Darwin                      | NT        | Australia   | -147.0000 | None      | CST +0930  |
| 6350    | VK3RMH   | Melbourne                   | VIC       | Australia   | -438.3250 | None      | EST +1100  |
| 6360    | VK3ROU   | Glen Waverley               | VIC       | Australia   | -438.2250 | None      | EST +1100  |
| 6366    | VK2RBM   | Sydney, Blue Mountains      | NSW       | Australia   | +147.0500 | 123       | EST +1100  |
| 6375    | VK3IBM   | Ballan                      | VIC       | Australia   | 145.5500  | None      | EST +1100  |
| 6380    | VK3RNE   | Albury-Wodonga (Myrtleford) | VIC       | Australia   | -439.4250 | None      | EST +1100  |
| 6390    | VK3RTL   | Melbourne                   | VIC       | Australia   | -438.6000 | 91.5      | EST +1100  |
| 6394    | ZL1KW    | Kawerau                     | BOP       | New Zealand | -147.0000 | None      | NZDT +1300 |
| 6402    | VK4RLW   | Browns Plains               | QLD       | Australia   | -438.5000 | 123       | EST +1000  |
| 6404    | VK4RC    | Redcliffe                   | QLD       | Australia   | -146.9250 | None      | EST +1000  |
| 6408    | VK4RBS   | Bayside                     | QLD       | Australia   | -146.8750 | None      | EST +1000  |
| 6414    | VK3YVG   | Lilydale                    | Vic       | Australia   | 145.3250  | 091.5     | EST +1100  |
| 6444    | VK4RAT   | Townsville                  | QLD       | Australia   | -438.2250 | None      | EST +1000  |
| 6450    | VK4RMK   | Mackay (Mt Blackwood)       | QLD       | Australia   | -147.0000 | None      | EST +1000  |
| 6459    | VK8LDR   | Alice Springs               | NT        | Australia   | 436.0000  | None      | CST +0930  |
| 6464    | VK4RCM   | Gympie                      | QLD       | Australia   | -146.7250 | None      | EST +1000  |
| 6493    | VK4TIM   | Eastern Brisbane            | QLD       | Australia   | 432.7000  | 103.5     | EST +1000  |
| 6496    | VK4KEV   | Widgee                      | QLD       | Australia   | 145.4000  | None      | EST +1000  |
| 6500    | VK5RAH   | Lobethal (Nitschke Hill)    | SA        | Australia   | -146.7750 | None      | CST +1030  |
| 6501    | ZL2QS    | Hastings                    | --        | New Zealand | 432.7000  | 123.0     | NZDT +1300 |
| 6506    | VK3RVZ   | Melbourne                   | VIC       | Australia   | 145.3500  | 123.0     | EST +1100  |
| 6510    | VK5RAC   | Port Lincoln                | SA        | Australia   | -146.7500 | None      | CST +1030  |
| 6529    | VK2RMR   | Mt Riverview                | NSW       | Australia   | -439.5750 | 123.0     | EST +1100  |
| 6537    | VK2PDS   | Tahmoor                     | NSW       | Australia   | -439.3750 | 123.0     | EST +1100  |
| 6549    | ZL1IS    | Waikato Repeater            | --        | New Zealand | -146.9500 | None      | NZDT +1300 |
| 6556    | VK4YEH   | Brisbane                    | QLD       | Australia   | 147.4000  | None      | EST +1000  |
| 6564    | VK4RSC   | Sunshine Coast              | QLD       | Australia   | -438.0750 | 91.5      | EST +1000  |
| 6572    | VK3ATL   | Geelong                     | Vic       | Australia   | 145.4750  | 123.0     | EST +1100  |
| 6600    | VK6RWR   | Wickham                     | WA        | Australia   | -146.7000 | None      | WST +0800  |
| 6606    | VK5HS    | Renmark                     | SA        | Australia   | 147.9750  | None      | CST +1030  |
| 6609    | ZL1KIWI  | Hamilton                    | --        | New Zealand | 144.7000  | 123.0     | NZDT +1300 |
| 6613    | VK2RGN   | Goulburn                    | NSW       | Australia   | -147.9250 | None      | EST +1100  |
| 6616    | VK7RTV   | NWT-ATVGr. C/Coast, Gawler  | TAS       | Australia   | -146.7750 | None      | EST +1100  |
| 6625    | VK2EVB   | Coffs Harbour               | NSW       | Australia   | -146.7500 | 123.0     | EST +1100  |
| 6642    | ZL4QS    | Alexandra                   | NZ        | New Zealand | 146.5250  | None      | NZDT +1300 |
| 6669    | VK4KTX   | Logan Central               | QLD       | Australia   | 146.5250  | None      | EST +1000  |

| Node ID | Callsign | City                        | Prov./St.  | Country     | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|-----------------------------|------------|-------------|-----------|-----------|------------|
| 6683    | VK2RMM   | Tenterfield Stanthorpe Warw | NSW        | Australia   | +147.3750 | None      | EST +1100  |
| 6700    | VK7TAZ   | Mt.Barrow, North East       | TAS        | Australia   | +147.0000 | None      | EST +1100  |
| 6702    | VK4RGC   | Gold Coast                  | QLD        | Australia   | -146.7000 | 123.0     | EST +1000  |
| 6705    | VK3ANT   | Melbourne                   | Vic        | Australia   | 433.8000  | 123.00    | EST +1100  |
| 6732    | VK8SJ    | Katherine                   | NT         | Australia   | 439.1500  | 91.5      | CST +0930  |
| 6739    | VK7RAD   | Queens Domain, Hobart       | TAS        | Australia   | -146.7000 | None      | EST +1100  |
| 6772    | VK6RVP   | Vic Park (Perth) 70cm       | WA         | Australia   | -438.4250 | 123.0     | WST +0800  |
| 6782    | VK4RAI   | Ipswich                     | QLD        | Australia   | -438.4250 | 123.0     | EST +1000  |
| 6793    | ZL2AS    | Hastings                    | --         | New Zealand | +147.2500 | None      | NZDT +1300 |
| 6794    | VK3RLP   | Cranbourne, Melbourne       | VIC        | Australia   | -439.4750 | 123       | EST +1100  |
| 6800    | VK8MA    | Katherine                   | NT         | Australia   | 146.7500  | 91.5      | CST +0930  |
| 6844    | ZL1LW    | Auckland                    | --         | New Zealand | 432.7000  | None      | NZDT +1300 |
| 6845    | VK5CP    | Younghusband                | SA         | Australia   | +433.0250 | None      | CST +1030  |
| 6865    | VK5RMN   | Port Pirie (The Bluff)      | SA         | Australia   | -146.7000 | None      | CST +1030  |
| 6900    | ZL3TMB   | Christchurch                | Canterbury | New Zealand | -145.6250 | 88.5      | NZDT +1300 |
| 6909    | VK5RAE   | Pt. Augusta (Mt. Arden)     | SA         | Australia   | -146.9750 | None      | CST +1030  |
| 6910    | ZL2LD    | Masterton                   | Wairarapa  | New Zealand | -147.1750 | None      | NZDT +1300 |
| 6912    | VK2HGK   | Hurstville, Sydney          | NSW        | Australia   | 145.2250  | None      | EST +1100  |
| 6919    | VK4GF    | Victoria Point              | QLD        | Australia   | 145.4000  | None      | EST +1000  |
| 6931    | ZL2VH    | Upper Hutt                  | Wellington | New Zealand | +147.3000 | None      | NZDT +1300 |
| 6943    | ZL2KO    | Feilding                    | Manawatu   | New Zealand | +147.1250 | None      | NZDT +1300 |
| 6950    | ZL1BQ    | Auckland                    | --         | New Zealand | -146.7000 | None      | NZDT +1300 |
| 6962    | ZL2LV    | Upper Hutt                  | --         | New Zealand | -438.6000 | 88.5      | NZDT +1300 |
| 6964    | VK4BWI   | SE Queensland               | QLD        | Australia   | -438.2000 | 91.5      | EST +1000  |
| 6973    | VK4RAR   | Rockhampton                 | QLD        | Australia   | -146.7000 | None      | EST +1000  |
| 6992    | VK3RGV   | Shepparton                  | VIC        | Australia   | -439.7750 | None      | EST +1100  |
| 7001    | KH6RS    | Kaanapali Maui              | HI         | USA         | +442.3500 | 136.5     | HST -1000  |
| 7007    | W0DK     | Boulder                     | CO         | USA         | 144.3550  | 100       | MST -0700  |
| 7008    | KP4IP    | Maricao                     | PR         | Puerto Rico | -147.1300 | 100.0     | AST -0400  |
| 7018    | KH6RS    | Wailuku Maui                | HI         | USA         | +443.2250 | 110.9     | HST -1000  |
| 7019    | KH6RS    | Ulupalakua Puu Mahoe        | HI         | USA         | 442.0500  | 136.5     | HST -1000  |
| 7020    | KH6RS    | Mt. Haleakala, Maui         | HI         | USA         | +442.1000 | 136.5     | MST -0700  |
| 7030    | K6JV     | Oxnard                      | CA         | USA         | 0.0000    | None      | PST -0800  |
| 7035    | KI6YYW   | Lakeport                    | CA         | USA         | 438.8500  | 88.5      | PST -0800  |
| 7040    | KP4EOP   | Deer Park                   | IL         | USA         | +444.0000 | 114.8     | CST -0600  |
| 7045    | N7RON    | Rawlins                     | WY         | USA         | -146.7000 | 162.2     | MST -0700  |
| 7058    | WH6CDT   | Kahului                     | HI         | USA         | 146.5800  | 136.5     | HST -1000  |
| 7059    | KL2QV    | Palmer                      | AK         | USA         | 145.6000  | 100.0     | MST -0700  |
| 7060    | W3ND     | Harrisburg                  | PA         | USA         | -145.2900 | 88.50     | EST -0500  |
| 7068    | KA7G     | Sun City West               | AZ         | USA         | 446.0250  | 146.2     | MST -0700  |
| 7069    | W6NUT    | Cleveland National Forest   | CA         | USA         | 147.4350  | 103.5     | MST -0700  |
| 7070    | WA0OJS   | Manchester                  | MD         | USA         | -146.8950 | 107.20    | EST -0500  |
| 7097    | K6JV     | Rancho Mirage               | CA         | USA         | 0.0000    | None      | PST -0800  |
| 7098    | KF7BUE   | Eugene                      | OR         | USA         | 145.6100  | None      | MST -0700  |
| 7110    | W7DK     | Tacoma                      | WA         | USA         | +147.2800 | 103.50    | PST -0800  |
| 7123    | W6JID    | eatonville -win sys affilia | WA         | USA         | 146.4300  | 100.0     | PST -0800  |
| 7140    | N4JDW-2  | Wilmington                  | NC         | USA         | +442.0750 | 88.50     | EST -0500  |
| 7149    | W5ERX    | Canyon Lake - DBL           | TX         | USA         | +444.4500 | 114.8     | CST -0600  |
| 7150    | KL3K     | Pippin Lake                 | AK         | USA         | 147.5300  | 123.0     | AKST -0900 |
| 7151    | AD7ZE    | Issaquah                    | WA         | USA         | +147.5600 | 156.7     | PST -0800  |
| 7184    | KE7IMF   | Milwaukie                   | OR         | USA         | 446.0750  | 146.2     | MST -0700  |
| 7192    | KP4IP    | Hormigueros                 | PR         | Puerto Rico | 446.5000  | 100.0     | AST -0400  |
| 7193    | KJ6VU    | San Jose                    | CA         | USA         | +444.0750 | 100.0     | PST -0800  |

| Node ID | Callsign | City                        | Prov./St. | Country             | NodeFreq  | CTCSS DCS  | Time       |
|---------|----------|-----------------------------|-----------|---------------------|-----------|------------|------------|
| 7200    | V21ARC   | St. Johns                   | Antigua   | Antigua & Barbuda   | +147.0000 | 103.50     | AST -0400  |
| 7205    | AJ7GZ    | Liberty Lake                | WA        | USA                 | -146.7200 | 100        | PST -0800  |
| 7210    | W9KXQ    | Greenville                  | IL        | USA                 | 223.4200  | 103.5 (Hz) | CST -0600  |
| 7211    | KD6GDB   | Woodland Hills              | CA        | USA                 | -445.0400 | 107.3      | PST -0800  |
| 7217    | N0ALE    | Joplin                      | MO        | USA                 | 445.9000  | 91.5       | CST -0600  |
| 7220    | W1AJI    | Derry                       | NH        | USA                 | +441.5500 | 127.30     | EST -0500  |
| 7221    | W5NB     | Carencro                    | LA        | USA                 | +443.8000 | 103.5      | MST -0700  |
| 7222    | K7ZH     | Beaverton                   | OR        | USA                 | 445.6250  | 88.5       | PST -0800  |
| 7223    | KF7REP   | Las Vegas                   | NV        | USA                 | 445.6000  | 77.0       | MST -0700  |
| 7224    | AD6NM    | Micro-Node Mobile, Chino Hi | CA        | USA                 | 445.5000  | 77.0       | PST -0800  |
| 7225    | *        |                             |           |                     | 0.0000    | None       | MST -0700  |
| 7226    | *        |                             |           |                     | 0.0000    | None       | MST -0700  |
| 7227    | KI6DJD   | Micro-Node Mobile           | CA        | USA                 | 445.5000  | 77.0       | PST -0800  |
| 7228    | W6WLS    | Scotts Valley               | CA        | USA                 | +444.0000 | 94.8       | PST -0800  |
| 7230    | WB1GQR   | Bolton                      | VT        | USA                 | -145.1500 | 100.00     | EST -0500  |
| 7232    | K7NEL    | Layton                      | UT        | USA                 | 0.0000    | None       | MST -0700  |
| 7249    | KD6KAC   | Gerlach                     | NV        | USA                 | +444.1750 | 100.0      | PST -0800  |
| 7250    | N2HJD    | Rochester                   | NY        | USA                 | 0.0000    | None       | EST -0500  |
| 7260    | W4ECZ    | Spring Hill                 | FL        | USA                 | 146.5600  | 103.50     | EST -0500  |
| 7273    | W7UZO    | Spokane                     | WA        | USA                 | 147.5550  | 210.7      | PST -0800  |
| 7274    | VP2MQ    | Gerald's                    | Mon       | Montserrat          | 147.5100  | 103.5      | AST -0400  |
| 7279    | KB0YNA   | GRAND JUNCTION              | CO        | USA                 | -449.6500 | 151.4      | MST -0700  |
| 7290    | W2RN     | Wood-Ridge                  | NJ        | USA                 | +443.7500 | 141.30     | EST -0500  |
| 7309    | AH7GK    | Honolulu                    | HI        | USA                 | +443.9500 | 118.8      | HST -1000  |
| 7340    | WB3LGG   | Cochranville                | PA        | USA                 | -449.6750 | 94.80      | EST -0500  |
| 7342    | KP3IV    | Manati                      | PR        | Puerto Rico         | 146.5400  | 151.4      | AST -0400  |
| 7344    | AE5RJ    | El Paso                     | TX        | USA                 | 147.4600  | None       | MST -0700  |
| 7351    | NP3KQ    | Bayamon                     | PR        | Puerto Rico         | 445.0000  | 71.9       | AST -0400  |
| 7355    | XE1AO    | Colima                      | Colima    | Mexico              | 146.0400  | 67         | CST -0600  |
| 7358    | W6PBX    | Quincy                      | CA        | USA                 | 0.0000    | None       | PST -0800  |
| 7359    | KC8UQP   | Kingman                     | AZ        | USA                 | -449.7500 | 79.7       | MST -0700  |
| 7373    | KI6FGR   | Cupertino                   | CA        | USA                 | 147.5700  | 151.4      | PST -0800  |
| 7377    | W7TWA    | Seattle - WIN System Affili | WA        | USA                 | +441.6250 | 100.0      | PST -0800  |
| 7378    | WW7SEA   | Seattle - Queen Anne Hill   | WA        | USA                 | +444.7000 | 103.5      | PST -0800  |
| 7379    | W7NNQ    | Renton                      | WA        | USA                 | +444.3250 | 100.0      | PST -0800  |
| 7398    | K5MES    | Fort Smith                  | AR        | USA                 | 446.1600  | 123.0      | CST -0600  |
| 7401    | N7SWW    | Ogden                       | UT        | USA                 | 445.5000  | 67.0       | MST -0700  |
| 7418    | *        |                             |           |                     | 0.0000    | None       | MST -0700  |
| 7424    | KL2SJ    | Eagle River                 | AK        | USA                 | 145.1700  | 123.0      | AKST -0900 |
| 7427    | W6CBS    | Maritime Mobile             | CA        | USA                 | +0.0000   | None       | PST -0800  |
| 7430    | K7LYY    | Kalispell                   | MT        | USA                 | 446.4000  | 100        | MST -0700  |
| 7438    | W0WWV    | Nelson                      | NE        | USA                 | 145.6000  | None       | CST -0600  |
| 7449    | N0JPE    | Fairview                    | SD        | USA                 | 146.5600  | 67.0       | MST -0700  |
| 7460    | N7TWB    | Phoenix                     | AZ        | USA                 | -447.9500 | 100.00     | MST -0700  |
| 7471    | K6UFX    | Oceanside                   | CA        | USA                 | 446.0000  | 100        | PST -0800  |
| 7478    | KC0SHM   | Fargo                       | ND        | USA                 | 0.0000    | None       | CST -0600  |
| 7480    | N4JDW    | Wilmington                  | NC        | USA                 | -145.1700 | 88.50      | EST -0500  |
| 7500    | 9Y4AT    | Valsayn                     | Trinidad  | Trinidad and Tobago | +444.7000 | 156.70     | AST -0400  |
| 7505    | K1SOX    | West Haven                  | CT        | USA                 | -147.5050 | 077.0      | EST -0500  |
| 7510    | W7TRO    | Lewiston                    | ID        | USA                 | +444.4000 | 162.20     | MST -0700  |
| 7512    | V44KJ    | St. Kitts & Nevis           | CARIBBEAN | Saint Kitts & Nevis | 147.5500  | 162.2      | MST -0700  |

| Node ID | Callsign | City                        | Prov./St. | Country                       | NodeFreq   | CTCSS DCS | Time       |
|---------|----------|-----------------------------|-----------|-------------------------------|------------|-----------|------------|
| 7520    | W4YI     | Chattanooga                 | TN        | USA                           | +442.4250  | None      | EST -0500  |
| 7529    | KP4IP    | Santo Domingo               | DR        | Dominican Republic            | 146.5500   | 100.0     | MST -0700  |
| 7530    | W9ICE    | Indianapolis                | IN        | USA                           | -224.9800  | 77.00     | EST -0500  |
| 7531    | W9ICE    | Indianapolis                | IN        | USA                           | -146.9700  | 107.2     | EST -0500  |
| 7533    | KA5CDS   | CUERO                       | TX        | USA                           | 0.0000     | 103.5     | MST -0700  |
| 7540    | W6CBS    | San Carlos                  | CA        | USA                           | +441.6125  | 100.0     | PST -0800  |
| 7550    | K9JAC    | Hubertus                    | WI        | USA                           | -146.8500  | 127.30    | CST -0600  |
| 7557    | K9MWL    | Milwaukee                   | WI        | USA                           | 146.4000   | 100.0     | MST -0700  |
| 7569    | KP4IP    | Aguadilla                   | PR        | Puerto Rico                   | 146.4500   | 100.0     | AST -0400  |
| 7570    | K0NL     | Phoenix                     | AZ        | USA                           | -449.4250  | 100.00    | MST -0700  |
| 7578    | WP3HY    | Hatillo                     | PR        | Puerto Rico                   | -447.5750  | 100       | AST -0400  |
| 7601    | KF7BR    | Torrington                  | WY        | USA                           | 445.3000   | 100.0     | MST -0700  |
| 7602    | WP4F     | Toa Alta                    | PR        | Puerto Rico                   | +145.3100  | 100       | AST -0400  |
| 7603    | KA0GVX   | Loveland                    | CO        | USA                           | 146.4600   | 131.8     | MST -0700  |
| 7610    | N7XEI    | Port Angeles                | WA        | USA                           | 145.5500   | 103.50    | PST -0800  |
| 7624    | KP4VCC   | Isabela                     | PR        | Puerto Rico                   | 446.4000   | 100.0     | AST -0400  |
| 7628    | K7WWA    | Willits                     | CA        | USA                           | 147.5550   | 103.5     | MST -0700  |
| 7637    | N2IZB    | Lakewood                    | CO        | USA                           | 445.7250   | 103.5     | MST -0700  |
| 7639    | KL7MT    | Willow                      | AK        | USA                           | 145.2400   | 123.0     | AKST -0900 |
| 7650    | N6ICW    | Sacramento - Lake Tahoe 147 | CA        | USA                           | +147.1950  | 123.0     | PST -0800  |
| 7653    | WL7CW    | North Pole                  | AK        | USA                           | 445.1300   | 100.0     | AKST -0900 |
| 7654    | KE6QK    | Silver Springs              | NV        | USA                           | 0.0000     | None      | PST -0800  |
| 7661    | *        |                             |           |                               | 0.0000     | None      | MST -0700  |
| 7670    | W6RLW    | San Jose                    | CA        | USA                           | -1285.0000 | 88.50     | PST -0800  |
| 7671    | WP3HY    | Luquillo                    | PR        | Puerto Rico                   | -447.9000  | 100.0     | AST -0400  |
| 7673    | 6Y5RA    | Kingston                    | Jamaica   | Jamaica                       | -449.5000  | None      | EST -0500  |
| 7697    | KP4MPR   | Aguada                      | PR        | Puerto Rico                   | 146.5700   | 100.00Hz  | AST -0400  |
| 7700    | W9PCI    | Central/Eagle Pt.-Med-Ashla | OR        | USA                           | -145.3300  | 100.00    | PST -0800  |
| 7710    | W4JAZ    | Cocoa                       | FL        | USA                           | +444.4000  | 103.50    | EST -0500  |
| 7717    | KA7NSR   | Tempe                       | AZ        | USA                           | 0.0000     | None      | MST -0700  |
| 7727    | AA2V     | Nano Mobile Node            | OR        | USA                           | 445.5750   | 118.8     | PST -0800  |
| 7729    | K6TEM    | Arcadia                     | CA        | USA                           | -445.4800  | 131.8     | PST -0800  |
| 7731    | N7ARR    | Winnemucca                  | NV        | USA                           | +441.6500  | 123       | MST -0700  |
| 7738    | KE5YKM   | KENEDY                      | TX        | USA                           | 147.4500   | 100.0     | CST -0600  |
| 7770    | 9Y4AT    | Port of Spain               | --        | Trinidad and Tobago           | +442.5000  | 156.70    | AST -0400  |
| 7773    | XE2CRH   | Aguascalientes              | AGS       | Mexico                        | 147.5400   | 100       | CST -0600  |
| 7777    | KP4EOP   | Rio Grande                  | PR        | Puerto Rico                   | -448.1500  | 100.00    | AST -0400  |
| 7796    | WP4IUO   | Humacao                     | PR        | Puerto Rico                   | 144.4400   | 131.8     | AST -0400  |
| 7797    | KJ6JD    | Sacramento                  | CA        | USA                           | +224.8200  | None      | PST -0800  |
| 7808    | K7FZO    | North Bend                  | WA        | USA                           | 446.5250   | None      | MST -0700  |
| 7810    | NS9M     | Terre Haute                 | IN        | USA                           | +443.0250  | None      | EST -0500  |
| 7814    | W2MGM    | Bakersfield                 | CA        | USA                           | -447.0400  | 136.5     | PST -0800  |
| 7817    | KC0WNG   | MILLER                      | SD        | USA                           | 440.6500   | 241.8     | CST -0600  |
| 7820    | WB2HWW   | Queens/ New York City       | NY        | USA                           | +440.7000  | 114.80    | EST -0500  |
| 7830    | WB2NBU   | Wellington                  | FL        | USA                           | +147.2850  | None      | EST -0500  |
| 7837    | N6IQY    | Yuba City                   | CA        | USA                           | 145.7000   | 127.3     | PST -0800  |
| 7841    | WP4NSY   | SanSebastian                | PR        | Puerto Rico                   | 446.1000   | 100.0     | AST -0400  |
| 7843    | WA5PAX   | Wimberly 2M - DBL           | TX        | USA                           | +147.0600  | 103.5     | MST -0700  |
| 7844    | K7GPS    | Medical Lake                | WA        | USA                           | 446.5250   | 100.0     | GMT +0000  |
| 7849    | WP4CBC   | Juana Diaz                  | PR        | Puerto Rico                   | -447.7250  | 100.0     | AST -0400  |
| 7851    | NP2Q     | St. Thomas                  | VI        | Virgin Islands, United States | 146.4700   | 100.0     | AST -0400  |

| Node ID | Callsign | City                     | Prov./St.  | Country              | NodeFreq   | CTCSS DCS | Time       |
|---------|----------|--------------------------|------------|----------------------|------------|-----------|------------|
| 7870    | KA6UAI   | Palomar Mtn              | CA         | USA                  | -449.3000  | 100.00    | PST -0800  |
| 7893    | WK7B     | Phoenix                  | AZ         | USA                  | -145.2300  | 094.5     | MST -0700  |
| 7898    | P43ARC   | Yamanota                 | --         | Aruba                | -146.7400  | 88.5      | AST -0400  |
| 7900    | KN4KL    | Virginia Beach           | VA         | USA                  | 146.4900   | 100.0     | EST -0500  |
| 7909    | KE7IEE   | Portland                 | OR         | USA                  | 446.0500   | 146.2     | PST -0800  |
| 7911    | AE5R     | Harlingen                | TX         | USA                  | 145.5550   | 114.8     | CST -0600  |
| 7930    | N8HEE    | Charlotte                | MI         | USA                  | +443.6250  | 100.00    | EST -0500  |
| 7950    | WB4IVB   | Corbin                   | KY         | USA                  | +444.9000  | 100.00    | EST -0500  |
| 7960    | KL3K     | Trapper Creek            | AK         | USA                  | 146.5800   | 100.0     | AKST -0900 |
| 7967    | AF8D     | Humble                   | TX         | USA                  | 147.5400   | 100.      | CST -0600  |
| 7970    | WA6TMJ   | Hanover Park [WALA]      | IL         | USA                  | +223.7800  | 100.00    | CST -0600  |
| 7977    | *        |                          |            |                      | 0.0000     | None      | MST -0700  |
| 7982    | WA6UHF   | Chico                    | CA         | USA                  | 0.0000     | None      | PST -0800  |
| 7989    | KB0NLQ   | Ottawa                   | KS         | USA                  | +147.3900  | 151.4     | CST -0600  |
| 7990    | K6MFM    | Sacramento               | CA         | USA                  | +442.5250  | 77        | PST -0800  |
| 7992    | PJ2BR    | Willemstad               | Curacao    | Netherlands Antilles | +147.0000  | 100.00    | AST -0400  |
| 7995    | VP9NI    | Southampton Parish       | --         | Bermuda              | -146.9400  | None      | AST -0400  |
| 8000    | SK6BA/R  | Kinna                    | V Gotaland | Sweden               | -145.6000  | None      | CET +0100  |
| 8010    | SK4AO/R  | Falun                    | Dalarna    | Sweden               | -434.6250  | None      | CET +0100  |
| 8011    | XE1GUU   | Guadalajara              | Jal        | Mexico               | 144.6100   | 88.5      | CST -0600  |
| 8038    | JF6YQE   | Karatsu City             | Saga       | Japan                | 144.5400   | 100       | JST +0900  |
| 8042    | KQ4AZ    | Marathon                 | FL         | USA                  | +147.2550  | 94.8      | EST -0500  |
| 8045    | XE2MZB   | San Nicolas de los Garza | NL         | Mexico               | 146.9400   | 123       | CST -0600  |
| 8050    | SK6QW    | Gotene                   | Skaraborg  | Sweden               | 145.5750   | None      | CET +0100  |
| 8051    | KB3CXQ   | Aurora                   | WV         | USA                  | 146.4500   | 173.8     | EST -0500  |
| 8059    | XE1ZAT   | Toluca                   | Mex        | Mexico               | -146.7300  | 100       | CST -0600  |
| 8064    | N9VQB    | Charlotte                | MI         | USA                  | 146.9100   | 100.0     | MST -0700  |
| 8066    | 7J1YAA   | Shinjuku-ku              | Tokyo      | Japan                | 144.5700   | 100.00    | JST +0900  |
| 8069    | JP3YHP/R | Hirakata                 | Osaka      | Japan                | -1292.4800 | 88.5      | JST +0900  |
| 8088    | W1GPO    | Tolland                  | CT         | USA                  | -53.1500   | 162.2     | EST -0500  |
| 8090    | LA9XR    | Heggedal                 | Asker/Oslo | Norway               | -434.9750  | 110.9     | CET +0100  |
| 8093    | JA2WSM   | Seki City                | Gifu       | Japan                | 430.9800   | 123       | JST +0900  |
| 8094    | W8NBA    | Pataskala                | OH         | USA                  | +147.3300  | 123.0     | EST -0500  |
| 8120    | WA6BAI   | Visalia                  | CA         | USA                  | -146.8800  | 103.5     | PST -0800  |
| 8125    | XE1FXT   | Atotonilco el Alto       | Jalisco    | Mexico               | -146.6400  | 88.5      | CST -0600  |
| 8126    | XE1LM    | Ciudad de Mexico         | DF         | Mexico               | 145.1750   | 88.5      | CST -0600  |
| 8129    | K8KHW    | McConnelsville           | OH         | USA                  | 147.5300   | 103.5     | EST -0500  |
| 8134    | WW4GW    | Cumberland               | VA         | USA                  | -146.7900  | 110.9     | EST -0500  |
| 8144    | ZS1JEN   | Cape Town                | WC         | South Africa         | 145.3500   | 67        | SAST +0200 |
| 8150    | N6AWQ    | Southern California      | CA         | USA                  | 0.0000     | None      | PST -0800  |
| 8155    | W3ALR    | Abbottstown [ILS]        | PA         | USA                  | 147.5100   | 88.5      | EST -0500  |
| 8164    | JQ1YWK   | Hachioji                 | TYO        | Japan                | 430.9600   | 67.0      | JST +0900  |
| 8190    | N9TO     | Westmont                 | IL         | USA                  | -223.8600  | 110.90    | CST -0600  |
| 8191    | CU4AX    | Graciosa Island, Azores  | Nil        | Portugal             | 145.9500   | 67.0      | AZOT -0100 |
| 8193    | K0DMF    | North Branch             | MN         | USA                  | +443.8750  | 146.2     | CST -0600  |
| 8203    | AG9D     | Montgomery               | IL         | USA                  | 445.9500   | 114.8     | CST -0600  |
| 8223    | XE3REM   | Merida                   | Yucatan    | Mexico               | -146.6700  | 100.0     | CST -0600  |
| 8226    | K4IJ     | Roanoke/Blacksburg       | VA         | USA                  | +444.1750  | 103.5     | EST -0500  |
| 8228    | WB8GUN   | Lambertville             | MI         | USA                  | 145.4600   | 141.3     | EST -0500  |
| 8232    | WA2CBS   | New York (testing)       | NY         | USA                  | 0.0000     | None      | EST -0500  |
| 8233    | N4XJQ    | South Punta Gorda        | FL         | USA                  | 146.5700   | 136.5     | MST -0700  |
| 8240    | KR6WP    | San Carlos               | CA         | USA                  | +440.0750  | 114.80    | PST -0800  |

| Node ID | Callsign | City                        | Prov./St.    | Country             | NodeFreq   | CTCSS DCS | Time       |
|---------|----------|-----------------------------|--------------|---------------------|------------|-----------|------------|
| 8265    | N3VSI    | Edgewood                    | MD           | USA                 | 445.3500   | 127.3     | MST -0700  |
| 8274    | XE3NO    | Oaxaca                      | Oaxaca       | Mexico              | 146.8500   | 88.5      | CST -0600  |
| 8277    | N3VSI    | Edgewood                    | MD           | USA                 | 445.3500   | 127.3     | EST -0500  |
| 8280    | NI6M     | Clovis                      | CA           | USA                 | -147.6750  | 141.30    | PST -0800  |
| 8281    | WH7BR    | Volcano                     | HI           | USA                 | 144.4400   | 100       | HST -1000  |
| 8283    | JG3IRL   | Higashiosaka                | OSK          | Japan               | 1294.8600  | None      | JST +0900  |
| 8289    | XE2EOS   | Tuxtla Gutierrez            | CHP          | Mexico              | -438.2000  | 100.0     | CST -0600  |
| 8300    | ZS5Z     | Durban                      | KZN          | South Africa        | -145.6250  | None      | SAST +0200 |
| 8310    | KB5KZS   | Bartlesville                | OK           | USA                 | 145.7000   | 88.50     | CST -0600  |
| 8317    | N4FOB    | Port Charlotte              | FL           | USA                 | 146.5350   | 136.5     | EST -0500  |
| 8318    | XE3AYZ   | San Cristóbal de Las Casas  | Chiapas      | Mexico              | +147.1500  | 79.7      | CST -0600  |
| 8322    | K8KHW    | Mobile IRLP Node            | OH           | USA                 | 145.5500   | 103.5     | CST -0600  |
| 8332    | JQ1YEG   | Meguro-ku                   | Tokyo        | Japan               | -1291.9200 | 88.5      | JST +0900  |
| 8350    | KC7TIG   | Rathdrum                    | ID           | USA                 | +442.8500  | 110.9     | PST -0800  |
| 8363    | KA2ZSA   | MOUNT VERNON                | NY           | USA                 | 0.0000     | None      | MST -0700  |
| 8365    | XE2LRD   | Durango                     | Durango      | Mexico              | -146.8800  | 100       | CST -0600  |
| 8369    | KF4LZA   | Miami-Echolink #83690       | FL           | USA                 | +443.4250  | 94.8      | EST -0500  |
| 8376    | JK1ZRW   | Sayama City                 | Saitama      | Japan               | 1299.9000  | None      | JST +0900  |
| 8378    | XE2SI    | Tijuana                     | BC           | Mexico              | -146.9400  | 186.2     | PST -0800  |
| 8380    | W9FEZ    | Fort Wayne                  | IN           | USA                 | -145.3300  | None      | EST -0500  |
| 8390    | k7rmr    | Ellensburg                  | WA           | USA                 | 444.8250   | 100.00    | PST -0800  |
| 8409    | WA2ZST   | Southampton                 | NJ           | USA                 | 146.4000   | 123.0     | EST -0500  |
| 8410    | WB6TCS   | Oakland                     | CA           | USA                 | +147.2100  | 100.00    | PST -0800  |
| 8420    | K6BIV    | Pittsburg                   | CA           | USA                 | +440.1250  | 127.3     | PST -0800  |
| 8424    | JS6RVL   | Ginowan-shi - WINsystem aff | OKINAWA      | Japan               | 438.4500   | 100.0     | JST +0900  |
| 8427    | ZS0JPL   | Pretoria                    | Gauteng      | South Africa        | -438.7250  | 88.5      | SAST +0200 |
| 8429    | XE2NHM   | Allende                     | NL           | Mexico              | 147.8000   | 162.2     | CST -0600  |
| 8437    | J11BQW   | Zama                        | Kanagawa     | Japan               | 430.9900   | 100       | JST +0900  |
| 8440    | W5DEL    | Oklahoma City WIN System    | OK           | USA                 | +443.3000  | 162.2     | CST -0600  |
| 8474    | XE1BIT   | Leon                        | GTO          | Mexico              | +147.3300  | 88.5      | CST -0600  |
| 8499    | JS1LQI   | Koto                        | Tokyo        | Japan               | 430.9600   | 127.3     | JST +0900  |
| 8500    | 9Y4AT    | Valsayn                     | Trinidad     | Trinidad and Tobago | -145.6750  | 156.7     | AST -0400  |
| 8510    | KL3K     | Girdwood                    | AK           | USA                 | 147.5200   | 123       | AKST -0900 |
| 8513    | *        |                             |              |                     | 0.0000     | None      | MST -0700  |
| 8520    | N2TLD    | Lake Grove                  | NY           | USA                 | 145.5500   | 118.8     | EST -0500  |
| 8524    | K0LAV    | White Bear Lake             | MN           | USA                 | +444.9500  | 114.8     | EST -0500  |
| 8535    | ZU9DCM   | Cape Town                   | Western Cape | South Africa        | -434.6250  | None      | SAST +0200 |
| 8551    | JS1CYI   | Komae-city                  | Tokyo        | Japan               | 52.1200    | 88.5      | JST +0900  |
| 8555    | ZS4B     | Harrismith                  | Free State   | South Africa        | -145.6500  | None      | SAST +0200 |
| 8566    | *        |                             |              |                     | 0.0000     | None      | MST -0700  |
| 8578    | AA8RK    | Ann Arbor                   | MI           | USA                 | 223.7000   | None      | MST -0700  |
| 8600    | PI2EHV   | Eindhoven                   | --           | Netherlands         | +430.1000  | 71.90     | CET +0100  |
| 8611    | NI4CE    | Tampa Bay                   | FL           | USA                 | 0.0000     | None      | EST -0500  |
| 8620    | PI6EHN   | Eindhoven                   | --           | Netherlands         | -1298.4000 | 71.90     | CET +0100  |
| 8623    | *        |                             |              |                     | 0.0000     | None      | MST -0700  |
| 8626    | JA2VOF   | Shizuoka city               | Shizuoka     | Japan               | 1200.0000  | 141.3     | JST +0900  |
| 8628    | EA8EE    | Las Palmas                  | GCanaria     | Canary Islands      | -145.7125  | 88.5      | WET +0000  |
| 8629    | KC8MHK   | Kalamazoo                   | MI           | USA                 | 144.5000   | 94.8      | EST -0500  |
| 8632    | JQ1YFK   | Minamikoma                  | Yamanashi    | Japan               | 438.9000   | 71.9      | JST +0900  |
| 8645    | AB9OV    | Chicago - EchoIRLP 394440   | IL           | USA                 | 147.5300   | 123       | MST -0700  |
| 8648    | JF9LGL   | Hakusan City                | Ishikawa     | Japan               | 1294.8000  | 100.0     | JST +0900  |
| 8657    | KD3SU    | Boonsboro                   | MD           | USA                 | +442.9500  | 94.8      | EST -0500  |

| Node ID | Callsign | City                            | Prov./St. | Country                          | NodeFreq  | CTCSS DCS | Time       |
|---------|----------|---------------------------------|-----------|----------------------------------|-----------|-----------|------------|
| 8661    | ZS6STN   | Johannesburg Sandton            | Gauteng   | South Africa                     | -438.8000 | None      | SAST +0200 |
| 8662    | ZS2PE    | Port Elizabeth                  | EC        | South Africa                     | -438.6500 | None      | SAST +0200 |
| 8672    | NN1D     | Fall River                      | MA        | USA                              | 146.8050  | 67.0      | EST -0500  |
| 8682    | NS1RA    | Salem                           | MA        | USA                              | -927.7500 | 131.8     | EST -0500  |
| 8717    | KC0MPD   | Beverly Hills                   | FL        | USA                              | 147.4250  | 123.0     | EST -0500  |
| 8719    | ZS0JPL   | Pretoria                        | Gauteng   | South Africa                     | -145.7250 | 88.5      | SAST +0200 |
| 8720    | WB5UGT   | Houston - Saltgrass Link        | TX        | USA                              | -146.9200 | 103.50    | CST -0600  |
| 8730    | K6KYA    | San Francisco - WIN System      | CA        | USA                              | +444.8500 | 114.80    | PST -0800  |
| 8770    | KB7ZPL   | Vancouver                       | WA        | USA                              | 146.5500  | 107.2     | PST -0800  |
| 8774    | N4AED    | Knightdale / ECHOIRLP 4630      | NC        | USA                              | 146.4700  | None      | EST -0500  |
| 8784    | KP2O     | St. Thomas                      | VI        | Virgin Islands,<br>United States | -146.8100 | 100.0     | AST -0400  |
| 8794    | XE3DX    | Tuxtla Gutierrez                | Chiapas   | Mexico                           | +147.0600 | 100.0     | CST -0600  |
| 8796    | *        |                                 |           |                                  | 0.0000    | None      | MST -0700  |
| 8798    | XE2GF    | Tijuana                         | BC        | Mexico                           | 446.0500  | 100.0     | PST -0800  |
| 8811    | XE3U     | Progreso Yucatan                | Yucatan   | Mexico                           | 146.9400  | 100       | CST -0600  |
| 8838    | KC4AAC   | Palmer Station                  | --        | Antarctica                       | 146.5200  | None      | CLST -0300 |
| 8864    | KP4NKE   | Milwaukee                       | WI        | USA                              | 446.4000  | 100.0     | CST -0600  |
| 8892    | WB2ZEX   | Brooklyn                        | NY        | USA                              | 446.0500  | 136.5     | EST -0500  |
| 8895    | XE2LRS   | Durango                         | Dgo       | Mexico                           | -146.8800 | 025       | CST -0600  |
| 8910    | K4LX     | St. Petersburg                  | FL        | USA                              | +443.2000 | 100.0     | MST -0700  |
| 8913    | W9PXZ    | Joliet                          | IL        | USA                              | 446.1750  | 100.0     | CST -0600  |
| 8929    | N2QKV    | Brick                           | NJ        | USA                              | 223.5800  | 131.8     | EST -0500  |
| 8930    | KB0WYT   | Scottsbluff                     | NE        | USA                              | 147.4300  | 123.0     | MST -0700  |
| 8937    | WH6FM    | Hilo                            | HI        | USA                              | +444.7250 | 123.0     | HST -1000  |
| 8950    | M0HBK    | Englefield Green                | Surrey    | England                          | 430.0125  | 82.5      | GMT +0000  |
| 8952    | XE1RCS   | Ciudad de Mexico                | DF        | Mexico                           | +147.0600 | 103.5     | CST -0600  |
| 8954    | JN2UNC   | UpperNagoyaCity(WIN,FNN,N<br>AR | Aichi     | Japan                            | 144.6000  | 100.0     | JST +0900  |
| 8971    | WA1IXU   | Bristol                         | CT        | USA                              | -224.2200 | 118.8     | MST -0700  |