

## ARRL DXCC - 20 Meters

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See the [ARRL DXCC FAQ](#) for details.

|                      |            |                      |                     |                     |
|----------------------|------------|----------------------|---------------------|---------------------|
| <b>393</b><br>4X4DK  | JA4ZA      | DJ6RX                | <b>361</b><br>K1HTV | <b>357</b><br>G3TXF |
|                      | <b>374</b> | JA2AH                | K2VV                | JA0AXV              |
| <b>391</b><br>W4DR   | WX4G       | N6DX                 | W9RN                | JA1ELY              |
|                      | <b>373</b> | OH1XX                |                     | JA4DND              |
| <b>390</b><br>W1JR   | JA9AA      | SP8AJK               | <b>360</b><br>HA0DU | JF7XKY              |
|                      | K4CIA      | W8DCH                | K0KT                | K4ZYU               |
| <b>386</b><br>JA1DM  | OK1MP*     | <b>365</b><br>G3KMA  | K4PI                | K7ZA                |
|                      | <b>372</b> | K4XO                 | N4CC                | N5UR                |
| <b>385</b><br>W5NUT  | K4DY       | OH2BU                | W3AP                | N7US                |
| W9YSX                | <b>371</b> | SM5CZQ               | W7AO                | NS6C                |
|                      | K8MFO      | W1NG                 | <b>359</b><br>DK1FW | SM0CCM              |
| <b>384</b><br>JA2JW  | W9DC       | <b>364</b><br>JA3AZD | JA3EMU              | SP5EWY              |
|                      | <b>370</b> | K4UTE                | JA8EAT              | W1BR                |
| <b>381</b><br>OK1ADM | JA1EOD     | K7XB                 | K0DEQ               | W7LR                |
|                      | K5UR       | SM6CVX               | K0KX                | W8GC                |
|                      | OZ1LO      | W4DKS                | K4MS                | W8UVZ               |
| <b>380</b><br>JA1BK  | <b>369</b> | <b>363</b>           | NR1R                | W9OL                |
|                      | DJ2YA      | DJ4AX                | OH5VT               | <b>356</b><br>DJ9ZB |
| <b>379</b><br>K2TQC  | F5II       | DJ5JH                | W1GL                | DL9TJ               |
| N6AR                 | N8DX       | JA3APL               | YS1RR               | G3KMQ               |
|                      | <b>368</b> | N2LT                 | <b>358</b><br>CT1BH | I4MKN               |
| <b>378</b><br>SM0AJU | JA1UQP     | N4MM                 | DJ8NK               | JA1HOM              |
|                      | K5AQ       | OE8RT                | HB9AMO              | JA1MOH              |
|                      | K9MM       | W9ZR                 | JA1HGY              | JA2XYO              |
| <b>377</b><br>K2SHZ  | VE3XN      | WA4FFW               | JA3FYC              | JA3ALY              |
| K4MQG                | <b>367</b> | <b>362</b>           | JA9APS              | JA5AQC              |
| K6YRA                | F3AT       | DJ4XA                | K3UA                | JA8DNV              |
|                      | K4FJ       | G3NDC                | KF2O                | JH1GZE              |
| <b>376</b><br>I6FLD  | K9SM       | JH1IFS               | N5AW                | JJ3PRT              |
|                      | W3LPL      | K0IEA                | N6JV                | K4XP                |
|                      | W8IQ       | N4AH                 | PY2BW               | K8PT                |
| <b>375</b><br>EA8AK  | <b>366</b> | N7RT                 | SM6DHF              | N1DG                |
|                      | 4X4JU      | OZ3PZ                | W3NO                | N4WW                |
|                      |            | W1YY                 | YL2MU               | N4XM                |
|                      |            |                      |                     | N9AU*               |
|                      |            |                      |                     | W7OM                |
|                      |            |                      |                     | WA1JMP              |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>355</b> | W0TM       | WA6F       | PY4OY      | W7UT       |
| AA7A       | W1KSZ      |            | SP5CJQ     | WA1S       |
| F6BKI      |            | <b>350</b> | W5ODD      | WB9CIF     |
| JA1VLK     | <b>352</b> | AD5Q       | W6CUA      | WI8A       |
| JA2KVD     | AA4V       | DF3CB      | W8AV       |            |
| JA3RQ      | F3SG       | DK5WL      | WB4TDH     | <b>347</b> |
| JA5AUC     | I5CRL      | EA6NB      | WD5COV     | AA6YQ      |
| JA6BZI     | JA0GJJ     | F6AOJ      | WK7E       | AB4IQ      |
| K3WW       | JA2VPO     | HB9BZA     |            | AD5A       |
| K5KC       | JA3BXF     | JA1IOA     | <b>348</b> | DK5AD      |
| K7GEX      | JA5EXW     | JA4LKB     | AA1V       | DL4MCF     |
| K9EU       | JR3IIR     | JA7GDU     | AA5AT      | EA5BY      |
| N9US       | K0EU       | JE2LUN     | AA5AU      | G0DQS      |
| VA3DX      | K2RW       | JE2URF     | AA6AA      | GM3YTS     |
| VE1YX      | K2UO       | K1BD       | DJ9HX      | HB9BGV     |
| W0YG       | K4IQJ      | KD5M       | DL5DSM     | IK4BHO     |
| W6TC       | K6FG       | N3XX       | EA4KD      | IK4GME     |
| W7FP       | K8SIX      | PE5T       | EA6SX      | IK5HHA     |
| WB6RSE     | LA7JO      | SM6BGG     | F6DAY      | JA1KQX     |
|            | N0XA       | VE3BW      | FK8CP      | JA2JPA     |
| <b>354</b> | N2TK       | W2AY       | IK4DRY     | JA7FWR     |
| F6EXV      | N5FG       | W3UR       | JA0EOK     | JA7MSQ     |
| G3SNN      | N6RV       | WZ8P       | JA2FBY     | JE7JDL     |
| JA2LHG     | N7HN       |            | JA2JNA     | JG3QZN     |
| K1ST       | OH2BLD     | <b>349</b> | JA4DLP     | JH1TWT     |
| K3FN       | PY2YP      | F9XL       | JA5MHD     | JJ2LPV     |
| K4SE       | SM5ARL     | HB9RG      | JA7MA      | JR1BAS     |
| N4NX       | W2FKF      | I4AVG      | JA8EJO     | JR1DUP     |
| N7KA       | W3YX       | IK1GPG     | JF1PUW     | K1ZZ       |
| OE1ZL      | W4HG       | IK6DLK     | JH4JNG     | K4QL       |
| SM3EVR     | W6YI       | JA0UUA     | K0KG       | K5BG       |
| SM4EMO     | XE1J*      | JA3PIS     | K1AR       | K5DU       |
| SM5CEU     |            | JA4EPE     | K2FF       | K6RO       |
| SP8NR      | <b>351</b> | JA7IC      | K5RK       | K7LJ       |
| W0BV       | AD1C       | JA7JWF     | K5XI       | K7ZV       |
| W0HBH      | DK9KX      | JA9CWJ     | K6AM       | K9NU       |
| W4FC       | G3XTT      | JE8BKW     | K9ALP      | KE9L       |
| W4UM       | G4BWP      | JG1WSC     | K9IR       | KK0M       |
| W7MO       | I0MWI      | JJ1DWT     | KG7H       | KX4R       |
| YO3APJ     | I5NPH      | JR1BLX     | KU0A       | N4DB       |
|            | JA1LSP     | K0JUH      | LA7AFA     | N6OJ       |
| <b>353</b> | JA1XEC     | K1YR       | N0AT       | N8TR       |
| I0WDX      | JA7KY      | K5ZK       | N5ET       | NQ1K       |
| JA2IVK     | JA8EOT     | K6YUI      | N5ZM       | ON4CD      |
| JA5IU      | JF1KKV     | K9FN       | N8PR       | PY2XB      |
| K2UU       | JH2UVL     | K9YY       | NO8D       | R7LV       |
| K9ZO       | JH4IFF     | KC7V       | NU8Z       | RZ3AM      |
| KR2Q       | K1EFI      | KG4W       | NX0I       | SM3NRY     |
| N5XZ       | K2TK       | KS1J       | ON7TK      | SM5KNV     |
| NY0V       | K4XI       | KW9A       | PA3FQA     | SP7GAQ     |
| OE3EVA     | K9GA       | N4CH       | SM6CCO     | SV1JG      |
| SM5AQD     | KV7K       | N8BM*      | SM6DHU     | UA3AGW     |
| SM5CAK     | LA5HE      | N8DJX      | VE3FF      | UA9FAR     |
| SM6CMU     | NI0G       | NI6T       | W0MHK      | VE6AX      |
| SP3E       | W6SR       | OE6IMD     | W2LO       | W0VX       |
| UA4HBW     | W8CZN      | OZ1BTE     | W5AJ       | W1YIF      |
| VE3EJ      | WA2NPD     | OZ4O       | W5BPT      | W4PK       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W4WM       | W8OI       | WA5VGI     | N9JV       | JQ3DUE     |
| W5FKX      | W9IL       | WA8WV      | NN4T       | JR3GWZ     |
| W9MU       | W9IXX      | WK3N       | OE1AZS     | JR7WFC     |
| W9OP       | WA2VYA     | YB5QZ      | OE2LCM     | K0BJ       |
| WL7E       | WA4JQS     |            | OE8HIK     | K1LD       |
|            | WT8C       | <b>344</b> | OK3GU      | K6LRN      |
| <b>346</b> | ZL3JT      | 9K2GS      | ON4AOI     | K6ND       |
| AA1ON      |            | AA4R       | R3OK       | K7HC       |
| AA4SC      | <b>345</b> | AE5E       | R4GM       | K7ZD       |
| CT1EEB     | AB9V       | DL7MAE     | R5AJ       | K8AV       |
| DF2RG      | AC4G       | EY8MM      | SK7AX      | K9CT       |
| DJ9ON      | AD6W       | HB9CEX     | SM6CTQ     | KA1ERL     |
| EA2IA      | AG9S       | HL3IUA     | SP6HEQ     | KM1D       |
| G4GIR      | AI9L       | I4EWH      | UA3AB      | KT1J       |
| HA5WA      | CT1APE     | I5HOR      | UT3UA      | N2NL       |
| I4LCK      | CT3DL      | IK5PWQ     | UY5ZZ      | N4GN       |
| I5KKW      | DJ5FI      | IK8HJC     | W0CP       | N4QQ       |
| JA0DIN     | EA1JO      | JA1FQI     | W0DJC      | N4TL       |
| JA1BOQ     | EA5BM      | JA1SJV     | W1LW       | N9RD       |
| JA2BDR     | EA8AKN     | JA1WSK     | W1YM       | NJ6P       |
| JA6VQA     | EU7A       | JA2DPC     | W4DC       | NQ7R       |
| JA7FTR     | G4OBK      | JA2FJP     | W5TCX      | PY5EG      |
| JA9FPI     | IV3JVJ     | JA3EOP     | W5ZN       | R7DX       |
| JF3KON     | IV3ZCS     | JA3GN      | W7CA       | R9FM       |
| JH1SJN     | JA1GRM     | JA3MZB     | W7NN       | RM0F       |
| JH2FXK     | JA2FGL     | JA8BAR     | W9BF       | RW3RN      |
| JH4UYB     | JA2XCR     | JA9ESZ     | WB9EEE     | SL0ZG      |
| JH8DBJ     | JA5BEN     | JA9GPG     | WB9Z       | SP1JRF     |
| JP1NWZ     | JA6CBG     | JE1LFX     | WC4B       | SP7ITB     |
| JR6FC      | JA8LRG     | JE1SYN     | WE9R       | SP9DWT     |
| JS3CTQ     | JH9AUB     | JE2LPC     | YO9HP      | SV1FJA     |
| K3WC       | JM1VRW     | JE8LWZ     |            | W0SR       |
| K4HGX      | JR2KDN     | JE8TGI     | <b>343</b> | W1ECT      |
| K4MWB      | K1DG       | JH1IAQ     | AA1QD      | W1RM       |
| K4OCE      | K3LC       | J14POR     | AB5C       | W1SKU      |
| K9US       | K4CN       | J18DGO     | AB6QM      | W2FV       |
| KQ3F       | K6KLY      | JK1OPL     | CT1BWW     | W5PJR      |
| KQ8M       | K8BL       | JN1BMX     | DF3GY      | W7AV       |
| N4DW       | K9RR       | JR9LKE     | DF4PL      | W8HC       |
| N5LZ       | KA8ZPE     | K1OA       | EI7BA      | W8SAX      |
| N8JV       | LU2NI      | K2BA       | G3OAG      | W9RPM      |
| NA5C       | LU3CQ      | K3PA       | GM0AXY     | WB2GOK     |
| RU3FM      | LU8EKC     | K3SEW      | GM3POI     | YO5BRZ     |
| SM6BZV     | N2BJ       | K7NN       | HB9BIN     | YO7LCB     |
| SP2FAX     | N5OK       | K7WP       | HL3DE      | YV1DIG     |
| SP3EPK     | N9RS       | K9JF       | IK4DRR     | ZS6EZ      |
| UT5UGR     | ON4IZ      | K9NW       | JA0GCI     |            |
| VE6LB      | PA5TT      | KA9CFD     | JA1SGU     | <b>342</b> |
| VE7WG      | SP6M       | KF0QR      | JA2JRG     | 9A2NA      |
| W1DIG      | UA3AP      | KP2A       | JA2NDQ     | DJ9RR      |
| W2XI       | VE3VHB     | LZ2DF      | JA2ZL      | DL2OE      |
| W2YC       | W2LK       | N2TN       | JA5WIZ     | DL6KR      |
| W3OA       | W2OIB      | N5ORT      | JA7GYP     | EA5RM      |
| W6BJH      | W5OZI      | N5TY*      | JF1WPB     | EA8BYR     |
| W6ENZ      | W5XC       | N5WA       | JH1IED     | EA9IE      |
| W6YOO      | W6NWS      | N6HC       | JJ1SKG     | EW2A       |
| W7AL       | W6XA       | N9FN       | JL1UXH     | G4CCZ      |

|            |        |            |            |            |
|------------|--------|------------|------------|------------|
| G4PWA      | AB4UF  | W8TN       | W1ITU      | WA8CDU     |
| GM0GAV     | CT4NH  | WA4BIM     | W3GQ       | <b>338</b> |
| HB9DDO     | DK2JX  | XE1EK      | W4BP       | AA8OY      |
| I2EOW      | DL5EBE | <b>340</b> | W6AEA      | CT1IUA     |
| IV3YYK     | EI6FR  | AJ6T       | W6RKC      | DF2UU      |
| JA0AOO     | G0OIL  | DL4CF      | W7Yaq      | EA7TV      |
| JA1ANR     | HA9PP  | EA5AT      | W9ILY      | I1EIS      |
| JA1SKE     | IK4EWM | F5PAC      | WA7NB      | JA1QXC     |
| JA5FBZ     | IT9DAA | G3LZQ      | XE2CQ      | JA1XRA     |
| JA9TWN     | JA1TD  | GM3PPE     | ZS4TX      | JA2NNF     |
| JE1GWO     | JA2VHO | HB0CC      | <b>339</b> | JA2VMU     |
| JE8CLT     | JA2WYN | HL2IFR     | AI6Z       | JA2VQF     |
| JH1NYM     | JA7BEW | IK4PLW     | AL7R       | JA4ITW     |
| JH1QAX     | JA7BWT | JA0CRI     | EA1RT      | JE6TSP     |
| JH4FEB     | JA7XBG | JA0NZR     | EA3GP      | JH1ORA     |
| JH8RZJ     | JA9IFF | JA5SUD     | F5IL       | JH4ADV     |
| JI2KXK     | JA9NLE | JA5XAE     | HK3W       | K2AJY      |
| JR2UBS     | JK1EXO | JA6TMU     | HS1NGR     | K3GT       |
| JR3OEH     | JK1GOK | JA7LMZ     | IK0HFO     | K6KO       |
| JR7VHZ     | JM1HJG | JE1DXC     | IK2QPR     | K6PJ       |
| K0GY       | K1KO   | JG3SKK     | JA1CZI     | K7AWB      |
| K1HT       | K2AZ   | JH1RFM     | JA1DDZ     | K9UQN      |
| K5MC       | K4HB   | JH3VNC     | JA1SYY     | KC9ARR     |
| K7GS       | K5MT   | JI1DHY     | JA2CXF     | LB8DC      |
| KG8P       | K5RT   | JJ3HGJ     | JA2QXP     | N4IG       |
| KZ4V       | K6MI   | JL1XMN     | JA4MRL     | N5GH       |
| LA5IIA     | K6UM   | JM1FHL     | JA9GLW     | N8PW       |
| N4PQX      | K7UA   | JR1MLU     | JH1AGU     | NA9A       |
| N6KZ       | K8FL   | JR6LLN     | JH1HHC     | UR0MC      |
| N6MZ       | K8NK   | K2LS       | JH3CUL     | VA7ZT      |
| N7WS       | K8QM   | K5KV       | JH7RXU     | W2SM       |
| N8KOL      | KD3CQ  | K5VWW      | JK1UVP     | W3BW       |
| OE3GCU     | KF0LA  | K8AJS      | K2NV       | W5GZ       |
| ON4IQ      | N1GC   | K8TL       | K2PK       | W6RFF      |
| OZ1CTK     | N1NK   | K8WK       | K3UL       | W9AJ       |
| PY2SP      | N4QS   | K9QFR      | K5GH       | WD9DZV     |
| R6AF       | N7MQ   | KS3F       | KC6X       | WO7R       |
| SM3VAC     | N8BJQ  | KU8X       | KG6I       | <b>337</b> |
| SM4CTI     | NE1B   | N0RN       | KN6KI      | AA8CH      |
| SP1S       | NE3F   | N8RR       | KQ4AV      | AA8LL      |
| SP6CIK     | PA3EWP | NK1K       | LA2PA      | AE5B       |
| UN6T       | PY2NQ  | NN4SS      | LA2QM      | G0JHC      |
| UX1UA      | R3VA   | OE1WEU     | LA5YJ      | I0JBL      |
| VE3CFK     | SM3NXS | OH1LEU     | N3RC       | IK2YCW     |
| VE3EXY     | SP7VC  | OZ1AXG     | N7NG       | IW1ARB     |
| VE3LYC     | SV1RK  | RA0FF      | N7XR       | IZ0AEG     |
| W0TT       | UA6A   | RA7A       | NW7E       | JA1KPH     |
| W2GW       | UT5URW | SM0NJO     | OZ1HPS     | JA2FSM     |
| W5CIA      | VE1DX  | SM4DDE     | RA3CQ      | JA8BNP     |
| W5WT       | VE2GHZ | SM5CSS     | RV3LO      | JE2EHP     |
| WA5IPS     | W3LL   | SM5CZK     | SM2GCQ     | JH3SIF     |
| WB7B       | W4FQT  | SP3IBS     | SM2OAN     | JS2LHI     |
| WD0DAN     | W4OX   | SP5DIR     | UT9FJ      | K6CF       |
| <b>341</b> | W6DCK  | SP5IWA     | W2IRT      | K6FW       |
| 4Z4DX      | W6XK   | SV1DPI     | W6OUL      | K6IPM      |
| AA4HP      | W7CT   | W1AO       | W9ZJ       |            |
|            | W7HR   |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K6SIK      | WB0TVY     | G3KWK      | NE8P       | XE2MX      |
| K9MK       | WB8K       | G3SVD      | ON4ANN     |            |
| K9RX       | WB8ZRL     | HB9HFN     | PY5EW      | <b>331</b> |
| K9ZM       |            | IK8YTA     | R0FA       | DL1DUO     |
| KA4RRU     | <b>335</b> | IV3GOW     | R5DT       | DL6CNG     |
| KS0M       | AB0CT      | JG8FWH     | RX3AGD     | E72A       |
| N1RK       | AH7C       | J18PDC     | SP7HOV     | EA1N       |
| N2WB       | DM5EE      | JM1SZY     | VU2PTT     | EI9FBB     |
| N3NT       | EA5OX      | JN3SAC     | W0ANZ      | G0BLB      |
| N7IR       | G5LP       | K0KVR      | W6WF       | HL3AMO     |
| N8RF       | HA7TM      | K2RSK      | W7QHE      | IK0HBN     |
| N8SNM      | HB9BOI     | K5EK       | W8HW       | JA4GXS     |
| PY5HOT     | HK4SAN     | K5JZ       | XE1KK      | JA9NFO     |
| SV8CS      | HL2WA      | K5UO       |            | JH0INP     |
| UA3DPM     | I1LGR      | K7ACZ      | <b>332</b> | JH1VUO     |
| W1MK       | I5OYY      | K8EUR      | 5B4AHJ     | JH2SON     |
| W1ZT       | IK0LNN     | K9XD       | A45XR      | JH3KAI     |
| W2ZI       | IK4AUY     | KA6A       | EA3GHQ     | JH4CBM     |
| W5PF       | JA1JAT     | KJ6P       | EA8RR      | JO7WXN     |
| W8JRK      | JA7LGE     | LZ2JE      | F5CQ       | JR2WCX     |
| WA0ROI     | JF1LZQ     | N1RR       | G0BNR      | K1LI       |
| XE1MEX     | JH4BTI     | N5JB       | HA7UW      | K2SY       |
|            | JH7WNV     | NA9Q       | I3BUI      | K3JT       |
| <b>336</b> | K0VSH      | OE5RLM     | JA1BNW     | K3PT       |
| 9H1SP      | K1RO       | R9TO       | JA1BPA     | K6ZZ       |
| AA9A       | K4XR       | RU3QR      | JA3LDH     | K8YSE      |
| AC0A       | K5KG       | RX4HZ      | JF1RYU     | K8YTO      |
| AF2C       | K8OM       | SM3DXC     | JG3LGD     | K9MBQ      |
| DL2CHN     | KM4H       | SP1MGM     | J13BFC     | KA6BIM     |
| HP2AT      | LU2AH      | SV2DGH     | JJ2RCJ     | KB5GT      |
| IK0PEA     | N1API      | UT7UJ      | JL1BYZ     | KM6HB      |
| IK5RUN     | N4XP       | W2NO       | K1JIU      | N5MOA      |
| JA1IZZ     | N8LJ       | W4SK       | K2OGD      | N6HY       |
| JA4FKX     | N9BX       | W7ZJ       | K3RA       | N6UK       |
| JA5BGA     | OH6NIO     | YO2RR      | K5WAF      | OE3SGU     |
| JA8IUB     | ON6AA      |            | K7UT       | R7NW       |
| JA8NFV     | OZ1ACB     | <b>333</b> | K9RS       | RW7M       |
| JA9FAI     | PY2XU      | DL5CW      | KB1JZU     | W2NRA      |
| JF2UPM     | RA3QK      | EA3EQT     | KC5LK      | W3SB       |
| JF2XGF     | SP3CGK     | EA3GHZ     | KL0S       | W5SL       |
| JH1VHU     | UA6MF      | F2NH       | KN5O       | W5ZE       |
| JH8NBJ     | UT2UB      | IZ2FOS     | LA5LJA     | W7DO       |
| JJ2KDZ     | VE2TZT     | JA9AGN     | LA8PT      | W8KEN      |
| JL1RUC     | W2JU       | JE2OVG     | LA9AJA     | W8UV       |
| K1GG       | W2LE       | JF1NZW     | MD0CCE     | W9JA       |
| KM3J       | W6DPD      | JH1UBK     | N6PEQ      | WB5JID     |
| N9ISN      | W6JTI      | JH2AYB     | N9SF       | ZL1ANH     |
| NN4R       | XE1RBV     | JH4HMG     | RA9CMO     |            |
| OH1EB      | ZL4TT      | J11NJC     | RW4NN      | <b>330</b> |
| PY2KP      |            | JK1BSM     | SM5CLE     | AE5PL      |
| R8TX       | <b>334</b> | JR4OZR     | SV3DCX     | DK7YY      |
| RN3QN      | AA8R       | K1SM       | W2GG       | E73Y       |
| SM5FWW     | AF9H       | K4PB       | W5LT       | HL3GOB     |
| UA4LY      | AG4W       | KL7TS      | W7BQ       | HL4CBX     |
| VE3YF      | CT1DKS     | N1SV       | W7QDM      | IK8EPC     |
| W2CG       | CT1GFK     | N2NS       | W8WEJ      | IT9JNR     |
| W6RW       | DL5WW      | N5ZC       | W9PZT      | IV3TDM     |

|            |            |            |            |            |
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| IW1GGN     | KZ9DX      | ZS2DL      | K8BN       | G3VAO      |
| IZ1LBG     | LU4FPZ     |            | K8NVR      | IV3TMV     |
| IZ8FFA     | LU8ADX     | <b>327</b> | K9SG       | JA3BG      |
| JA8ZO      | N0KV       | 9A4W       | N1KC       | JE2DZC     |
| JE3EDJ     | N6PSE      | AA7UN      | N4SC       | JH1OGT     |
| JH1BAM     | N8OC       | CT3HF      | N5DG       | JH1WJR     |
| JH1LAH     | N8SHZ      | DL6ZXG     | OE2GEN     | JH3FUK     |
| JH1RGG     | NA4MM      | DS1JFY     | SM6AOU     | JH4GJR     |
| JJ2EMF     | NW4M       | GM3YOR     | W2QO       | K4ZO       |
| JM2RUV     | OE8SPW     | IT9BLB     | W3FI       | K5TT       |
| JR2LJO     | PY2IQ      | IU7QBB     | W3MR       | K7BV*      |
| K1LPS      | RK4FD      | IZ5BAM     | WA1PMA     | K9YC       |
| K4CMS      | SM3LGO     | JA0LXP     | ZL2IFB     | KE9S       |
| KD0PO      | SM4AZQ     | JA6WJL     |            | KM1C       |
| KE3D       | SM7NDX     | JA8CJY     | <b>325</b> | KX2A       |
| KE4UW      | UA3TT      | JA8FFM     | AF4HX      | N4NW       |
| KF2DT      | VK3FM      | JH1OBS     | CU2AP      | N9XX       |
| KI0KB      | VK6LC      | JH1RFR     | CU3EJ      | NA2U       |
| KJ6NZ      | W2OO       | JL2JVX     | DL1HRN     | PA3CSR     |
| KR6C       | W3US       | K8DV       | EA6ET      | SM4OLL     |
| LA9FFA     | W8RLS      | K9GWH      | HB9TKS     | VK3KE      |
| LU6ETB     | WA1YTW     | N1ZZ       | IK5PWN     | VU2NKS     |
| N1IBM      | WB3JFS     | N2FF       | IZ2AMW     | W0QQ       |
| N4II       | WD4LBR     | N7VPN      | IZ8FWN     | W2KA       |
| N4TV       |            | N8XI       | JA7ZP      | W6PJ       |
| N6NG       | <b>328</b> | NE0U       | JE2UFF     | W8MET      |
| ND0N       | 4X6ZK      | ON4CAS     | JG3WCZ     | WF4G       |
| RL3FA      | DL1KUR     | ON4EB      | JH1IZR     | WF5E       |
| SM6CUK     | E21EIC     | PY2VA      | JR1WCT     |            |
| UA0FO      | G4NXG      | RA1QD      | K4JJW      | <b>323</b> |
| UR5EDX     | JA1OVF     | S57AT      | K4XD       | DJ2RB      |
| W1YRC      | JA2ATE     | SM0MPV     | K5RJ       | EW1BA      |
| W5GAI      | JA2CEJ     | SP9JZU     | K7JH       | EW4M       |
| W7HPW      | JA3VPA     | UA0BA      | K8GI       | F5PBM      |
| W9FI       | JA4HAW     | US0KW      | K9ARZ      | G4ZOY      |
| ZL1BYZ     | JA7QVI     | VE1JBC     | K9ZG       | IZ8FDH     |
|            | JH3GCN     | W2YK       | KB0EO      | JA1FUI     |
| <b>329</b> | JK1UNZ     | W3KX       | KE9I       | JA6BEE     |
| AA5AM      | JR7XOD     | W6FL       | KF8PD      | JF2WGN     |
| CU2DX      | K1NTR      | WA3AFS     | KK4OK      | JH1ACA     |
| DK8MCT     | K1XV       | WB2WPM     | N5KM       | JR0AMD     |
| DM2DXA     | K5VIP      | ZL4AS      | NU1O       | K1KA       |
| EA6VQ      | K6XN       |            | OZ5NJ      | K8ZZU      |
| F5UJK      | K7GM       | <b>326</b> | RD3AW      | KW4V       |
| G0EHO      | KL7TC      | DL7BA      | SP8HKT     | N7TR       |
| I4KDJ      | KR4F       | HB9LCW     | W0FLS      | N9KW       |
| IW0SAF     | LA7HJA     | HB9MEJ     | W5ZO       | NA5Q       |
| IZ8EJB     | N2AJ       | HB9SLO     | W7BEM      | OZ4VW      |
| JA4DHN     | N4JQQ      | IK2SGB     | W7HUY      | PY5CC      |
| JH2AQI     | N7BT       | IV3VBM     | W8CD       | SV1GYG     |
| JH3HTD     | SM4BZH     | JA1RTX     | W8OP       | UN7TW      |
| JP1IOF     | VE7TK      | JA1XPQ     | W9DX       | W0RX       |
| K4HMB      | W1EQ       | JF8QNF     | WB2GAI     | W5ADD      |
| K5CR       | W5WP       | JH4ALY     |            | W7IU       |
| K8FH       | WA3C       | K2CBI      | <b>324</b> | ZS1LS      |
| K8UT       | WB4YDL     | K3VAT      | EC3A       |            |
| KD6UO      | WD8JJA     | K5DV       | F6IMB      |            |

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| <b>322</b> | SM2DMU     | DL9FCY     | UA3ECJ     | N0RB       |
| AB3CV      | UN7LZ      | EA5B       | UA4PK      | N3KV       |
| EA3WD      | UT7UV      | EA5KA      | W6GRV      | N4LV       |
| EA5CRC     | VE3EK      | HB9BAT     | W6SHY      | N5YY       |
| EV1R       | W0UVC      | HB9IY      | XE2D       | NE9Z       |
| GM0VRP     | W2WG       | IW2FND     |            | NN4X       |
| HL2CFY     | W3ACO      | JA0CIU     | <b>317</b> | OE3HWC     |
| I8JIT      | W4SO       | JF2VAX     | DF7EE      | SV2AEL     |
| JA0DWY     | WA0RVK     | K1DT       | DL6JZ      | SV9COL     |
| JE2RDO     | WA4QMQ     | K1ESE      | EA5RD      | UT8IO      |
| JH0BQX     | WB3D       | K3GGN      | G8DX       | VK3EUZ     |
| JM1JIV     | XE1ILI     | K4VIG      | IK8UHA     | W0KCJ      |
| JR4PMX     | YB1UUN     | KF7PG      | IT9CVO     | W8NN       |
| K0LU       | YL2KF      | N3KS       | IT9RTA     | W9ZCL      |
| K6TAR      |            | N8PCN      | IZ0RVI     | WB1EAZ     |
| KB8VAO     | <b>320</b> | NK0S       | IZ4MJP     | ZS1A       |
| N4RWG      | CT1DOF     | RD3BD      | JA0PE      |            |
| N8NN       | CX6VM      | RU0SN      | JF3PNQ     | <b>315</b> |
| PP1CZ      | F5LVL      | SV1ACK     | JH1APK     | AA6RK      |
| RA3SS      | HB9CXZ     | W3KHZ      | JJ6DGP     | AG5W       |
| RU1AB      | HB9IQB     | W3MF       | JR6LDE     | BX5AA      |
| VE3YV      | HL2KV      | W6TK       | K1CBK      | DL5XL      |
| VK3HJ      | I4FTU      | W8QZA/QRP  | K4ST       | DL9MRF     |
| W2YR       | IK0XBX     | W9HBH      | K7KB       | E72U       |
| W4RDX      | IW1QN      | WA4CEM     | KB2XJ      | IK0UTM     |
| W4VIC      | IZ8DFO     | WA6JA      | KY6R       | IK2RPE     |
| W5VY       | JA1EMQ     | WC1M       | LA3WAA     | IZ8GGF     |
| W6DE       | JA2TBS     | WT4Q       | N2KX       | IZ8VYU     |
| W7VY       | JA3XNH     | ZS1J       | N7TP       | JA2IYJ     |
| W8WVM      | JE2VLG     |            | NC4RB      | JA7MAD     |
| WB2BIN     | JH1DGQ     | <b>318</b> | OZ1LCG     | JE1IBI     |
|            | JH8GEU     | 7K1PTT     | PA7RA      | JG3FEA     |
| <b>321</b> | JR3QHJ     | AI9U       | SK3PY      | JH8KFE     |
| DF2IS      | K0HB       | DJ0UT      | W1WC       | JM3GXU     |
| DJ3AS      | K1USA      | EA1KY      | W1ZK       | JN7DOS     |
| DL1SMA     | K2AT       | EI9JF      | W4KA       | JR1EFG     |
| DL3KZA     | K3PP       | IZ4DPV     | W4YCH      | K2UR       |
| EA7DUD     | K4RG       | JA2FBC     | W5VQ       | K5DHY      |
| F4BKV      | K5TA       | JA2HYD     | W8IW       | K9OT       |
| HB9DDZ     | MM0EAX     | JE2KSM     |            | KD0Q       |
| HB9FBG     | N2LM       | JH4RLY     | <b>316</b> | KD4W       |
| IV3TMM     | N8AYY      | JK1TCV     | 9K2OD      | N4FN       |
| JE1VTZ     | NF4A       | JR7FRW     | AA4DD      | N4HN       |
| JN1RQV     | NV9L       | K0DD       | AB5A       | N4LR       |
| JO1ABS     | NX4TT      | K4JAF      | AL7TC      | N8AGU      |
| JR4LNG     | SM5CBM     | KE1F       | HL4CJG     | NA5DX      |
| JR8AMF     | SV1IW      | KE6V       | I5XFD      | NF1G       |
| K1GE       | W6DR       | LA9VFA     | IZ6CST     | OH1JP      |
| K1PL       | W9GXR      | N0OK       | JA0CVC     | RA3BL      |
| K4WNW      | W9YE       | N4HID      | JA4IYL     | SM7GIB     |
| K5ALQ      | WA9PIE     | N4JT       | JA7FAS     | SV9AHZ     |
| KH2L       | WC7Q       | ON5UE      | JJ1TKN     | UW2ZM      |
| N6RK       | YO3JF      | PY6HD      | JK1ODA     | W1VT       |
| NZ0O       | ZS2EZ      | PY7DJ      | K0GW       | W2NNZ      |
| PT7DX      |            | RU6L       | K5PS       | W3RJW      |
| R9SA       | <b>319</b> | SM7CQY     | KD2SC      | W7AH       |
| S55DX      | AA4NC      | SP6AXW     | LA8HGA     | W8BBQ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W8LGJ      | IZ8XQC     | JA2ODB     | JA0LFV     | W1UK       |
| W8MHW      | K0DEW      | JA3ENN     | JA1PTJ     | WA1EHK     |
| WA1ZIC     | K1ACL      | JA5NPV     | JA8EIA     | WA4DOU     |
| WX0B       | K3OX       | JA9IWR     | JE4FNC     | WB4DNL     |
| ZS6WB      | K3XA       | J14WAO     | JM1JZN     | WF4U       |
|            | K7QBO      | JJ1BMB     | JR7GBL     |            |
| <b>314</b> | K9NR       | JO4CFV     | K0BBC      | <b>307</b> |
| 9A4T       | KB1W       | K2RU       | K1RI       | AC9EM      |
| CT1HHP     | KE0A       | K3GW       | K1ZE       | AG7N       |
| DL1TRK     | LA6OP      | K3LR       | KF4NEF     | IK5BOH/2   |
| EI2GLB     | N2ZZ       | K6EME      | LU2DSL     | IZ0CKJ     |
| HB9DHG     | N4ANV      | K7QYY      | N1EN       | JA1PUK     |
| I1FQH      | N4OA       | KE8UM      | N3KN       | JA2MNB     |
| IZ3ENH     | N6MXU      | KW1DX      | N4TJ       | JA3WLN     |
| JA1NLX     | OE5FIN     | LA6UL      | N4XMX      | JH1BNC     |
| JA1XJF     | PA0ZH      | N2SQW      | N6ER       | K0AZ       |
| JA3EUB     | PT7YV      | N7MB       | N6JM       | K4MV       |
| JF1IRW     | SP1DSZ     | N7UN       | N7RD       | K5RKS      |
| JH0RVY     | W3FOX      | OH4UI      | PA0TCA     | K7LY       |
| JK1AJX     | W5DAW      | SM6CLU     | RA0BA      | KG9Z       |
| JM1LPN     | W5JE       | VE6TL      | UN9L       | LA2DS      |
| JR1VAY     | WA3GFM     | W2JLK      | UX5UO      | N0ODK      |
| JT1BV      | WA4LOX     | W4PNY      | VE3CRG     | N2JJ       |
| K0CF       | WA5UA      | WA6EZV     | W5WLA      | N2YBB      |
| K0MD       | WA9GON     | WS1L       | WA1MKS     | RQ3A       |
| K0TT       |            |            | WE2N       | SA0AQT     |
| K4WES      | <b>312</b> | <b>310</b> | <b>308</b> | SP6JIU     |
| K7LAZ      | DL8SDC     | AD5W       | A65CA      | SP6TRX     |
| KA8SYV     | EB3CW      | DJ5IO      | AB5RM      | W0SZ       |
| LA3MHA     | EI2HY      | EA8MT      | AE9DX      | W1KDA      |
| N5TW       | IK8VRH     | FG5FR      | CT1EAV     | W3NS       |
| N6IE       | IZ5EKV     | IK2PZC     | DF2UA      | W4NK       |
| N9BVA      | JA4CZM     | JL7BRH     | EA1DLU     | W4TE       |
| N9UA       | JA8BOV     | K0GD       | I8LWL      | W7LEB      |
| ND4V       | JG0CQK     | K2FW       | IV3BSF     | WB8BPU     |
| SM0XBI     | K2AX       | K5ZD       | IZ7AUH     |            |
| V51B       | K4MM       | K6MKF      | IZ8IEV     | <b>306</b> |
| W0IEA      | K6BV       | K8ROX      | JA7JPZ     | 6K5YIA     |
| W2TB       | KK1W       | KI4DLS     | JA8UIV     | AC2G       |
| W4UCK      | LA7GIA     | KQ4EE      | JE4CIL     | DF2GH      |
| W7NP       | LB6KC      | N9GKE      | JH2PWY     | DK3WW      |
| W7VV       | N2DPF      | OH2IS      | JL1OEC     | DS5ACV     |
| W9GG       | NA9RB      | OM4EX      | JQ1EST     | EC1A       |
| WA3F       | NN6K       | ON4ATW     | K0PC       | IK2DZN     |
| WA8MCD     | NZ3O       | PY2GG      | K1DPB      | JA1IAZ     |
| WB6AXD     | PY3VB      | W0LS       | K1KI       | JA2EPW     |
| WE9A       | SM5BMB     | W3JX       | K2DC       | JR1EYB     |
| WN6K       | SM7BHH     | W4GIW      | K2KA       | K4YYL      |
|            | SP5ES      | W5JAY      | KK0DX      | K9TF       |
| <b>313</b> | VE7IU      | W6ZPL      | KK4OW      | KV4T       |
| AJ4A       | YO2CMI     | WY0V       | PA0JSE     | N1JP       |
| BA7IO      |            |            | RW4CY      | N5QS       |
| CT3MD      | <b>311</b> | <b>309</b> | SM2EJE     | N6IBP      |
| G0VXE      | AF5CC      | CT1FCX     | SM5OJH     | N6MB       |
| G3VPW      | G3LUW      | EU1KY      | UR3EO      | N7TY       |
| IK0OPS     | IK0AGU     | I2DMI      | VE4EAR     | N7WO       |
| IV3XNF     | IZ3ETU     | IW0HOU     |            | SP6A       |

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| SV3AQR     | YO4DW      | JE1OHL     | JH1XFR     | W7VS       |
| VE3FRR     |            | JE1PNX     | K4EU       | WB3LHD     |
| VE7UF      | <b>303</b> | JJ1OKK     | K4SX       | WQ6Q       |
| W2/CT1GIF  | 9A1AD      | JR7MAZ     | K5ZQ       |            |
| W5DNT      | AA7G       | K3EA       | KA1DJ      | <b>297</b> |
| W5RJA      | AB2E       | K3PU       | KH6CQH     | 7K3QPL     |
| YO9FNP     | DS2BGV     | K6QU       | KX7DX      | DS3HWS     |
|            | EA8AXT     | N4TOL      | N1IA       | EA3CJ      |
| <b>305</b> | EU1U       | OE2BZL     | N1WON      | HB9JOE     |
| 7M4AOE     | HB9DVZ     | PA7TWO     | N2NW       | HI3Y       |
| CT1AUO     | IZ2DLV     | SM5BNK     | N9AOL      | IW7DOL     |
| CT1ELF     | IZ5RVG     | VK5GR      | NA2M*      | IZ4DIW     |
| CT3KN      | JA7KE      | W1MR       | NY7T       | JF0JYR     |
| DL5AVJ     | J11WLL     | W3BJ       | OH3OJ      | JG3RWX     |
| HB9CQK     | JJ2VLY     | W4MAY      | RA5BM      | JG8NKJ     |
| HB9ZS      | JL6USD     | W6MVW      | RL3AA      | JH0NOS     |
| JA1QIW     | JT1CO      | W8GNM      | RN9N       | JH3GFA     |
| JA2KTP     | K9JU       | W8JA       | SP5APW     | K0SRL      |
| JE3ENP     | KB1HY      | WA3SKQ     | W2PP       | K3FRK      |
| JH2AJY     | KD0S       | WB9MSM     | W2TX       | K7LV       |
| JH7BKN     | N4UOZ      | WR2G       | W6BBS      | K8JE       |
| K1LT       | N5UL       |            | WA5NOM     | KI7O       |
| K2SD       | NA5Z       | <b>300</b> | WC3W       | N9QQK      |
| K2SN       | NU1B       | AB1J       | WH6CZD     | PC3T       |
| KJ7M       | OZ7FOC     | AC6BW      | WW2DX      | PY2DS      |
| KK5OQ      | PE1L       | EA1AF      |            | VE6SH      |
| KS4YT      | VU2CPL     | IK0EFR     | <b>298</b> | W0QC       |
| N0AH       | W1TO       | IK1IYU     | A65BR      | W7LEA      |
| N3RW       | W4DAO      | JA0KJD     | CT3CD      | W7VAS      |
| N4HB       | W5THT      | JA3QOS     | DL4FDM     |            |
| N6ZN       | WA6KHK     | JA7VEI     | HK6K       | <b>296</b> |
| UT3UZ      |            | J11UHZ     | IK3SWB     | CT1BWU     |
| W0OGH      | <b>302</b> | K1CA       | IT9GSF     | EW1P       |
| W5ZG       | 4X1RU      | K1UU       | IZ6ERS     | F1RAF      |
| W8LR       | EI8IU      | K2QPN      | JA1MZL     | HA5BSW     |
| W9UM       | F2LZ       | K2UFM      | JA2ITK     | HC1BI      |
| WA4USA     | JA3NHL     | K5FZ       | JE1HRC     | IT9JPS     |
| XE1MW      | JF2OZH     | K5NV*      | JF1LMB     | JA3BLN     |
|            | JJ1QUV     | KD0AA      | JG1OGM     | JA4VLK     |
| <b>304</b> | JR3UIC     | KW9U       | JH4ADK     | JA9EEH     |
| AA9RR      | K1RV       | N1QY       | K4QE       | K0FG       |
| AK5X       | K2MHE      | NC7M       | K8AO       | K2QB       |
| IZ1JLG     | K8CMR      | PT7CB      | KD1F       | K4VNY      |
| JH8LEY     | K9EXY      | SV1VS      | KI7HO      | K4YJ       |
| J11CQA     | KI7M       | W4UFO      | KU5B       | KB1EFS     |
| K7VC       | LB2TB      | W7SX       | LA0FA      | KI1U       |
| N6QI       | N6XT       | YO3AIS     | N4IQ       | KZ1W       |
| N6VS       | W1ASB      |            | N4XYZ      | LB5WB      |
| OH1ZK      | W5GA       | <b>299</b> | N7TM       | N4ENE      |
| RT0F       | W9OO       | 4O3A       | OZ1IKY     | N6NU       |
| SM2HWG     | WB8YTZ     | AA4FL      | PT2CSM     | N7QT       |
| VK2CA      | WS5W       | AK5Q       | PZ5RA      | OZ0J       |
| W1GQ       |            | DL2SWN     | RM3DA      | PA1NHZ     |
| W2PS       | <b>301</b> | IK2RZP     | S54A       | RA3LAL     |
| W7MEM      | CT1FPQ     | IZ2EWR     | VE6SV      | SM7IUN     |
| WB2KSK     | CU3AN      | JA1PVX     | W7IV       | VE1OP      |
| WC4H       | JA5DBE     | JA4HXF     | W7KW       | W4LIA      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W7WZ       | YO3GJC     | ND4X       | VA7XX      | W0JM       |
| WE1P       | YV5OIE     | SM0DSF     | W2OR       | W1KMA      |
| XE1R       |            | W2YWC      | W6BK       | W1SSN      |
| <b>295</b> | <b>293</b> | W5SJ       | W8TE       | W6AER      |
| AA8M       | AA7X       | WA0SXV     | W9RXJ      | W7CD       |
| AD4AA      | AC5AA      | WB5TUF     | WA0WWW     | W8PI       |
| AF6PK      | AE0P       | WB5ZAM     | WB2NPY     | WA5LFD     |
| AG3V       | BA4MY      | WB8B       | WX2U       | WB2ZAB     |
| DM2RM      | CT1BOY     | YB1AR      |            | WD9Q       |
| EW1KP      | DL5KUA     | YL2TW      |            | ZL2AO      |
| GU0SUP     | E74A       |            | <b>289</b> |            |
| HB9IIO     | I8HAK      | <b>291</b> | 9K2NO      | <b>287</b> |
| HI3T       | IK1UGX     | AB5GU      | AB4SF      | CE3FZ      |
| JA0KJE     | IK7FPV     | DL6UNF     | DG5LAC     | DL4NBE     |
| JE7BUH     | JF6XQJ     | DL8AAV     | EC1AIJ     | DL8OH      |
| JE7ETY     | JH0OXS     | HI8R       | IK7YCE     | EW3CW      |
| K0CS       | JL4BSE     | IZ8EKL     | JA1OND     | F1ICS      |
| K4JLD      | JR1IZM     | JA0ED      | JF1JTQ     | F6ECI      |
| K8ZM       | JR4LZX     | JA1ASO     | K2CYE      | HK1X       |
| KK9M       | K4EB       | JA1KXT     | K4IE       | IK7YZG     |
| LY1G       | K4JC       | JA8ANQ     | K4TXJ      | JF1TEU     |
| N4WMB      | K6ASK      | JA8XQI     | K7WK       | JH8NQV     |
| N7DED      | K8RRT      | K2MK       | KE5TD      | K4OY       |
| NJ3K       | KB0IKW     | K3MSB      | N9JR       | K4ZNC      |
| RT5A       | KG6D       | K6KZM      | W1LY       | N3ND       |
| SV1CQN     | KN7Y       | K7DS       | W6OPO      | N6WT       |
| VK3BDX     | N5BO       | K8ZH       | WB9PNU     | N9OY       |
| WA7HQD     | N5WNG      | K9OR       |            | NA2AA      |
| YB0COU     | ND0C/QRP   | KF8HR      | <b>288</b> | W4HZ       |
|            | NT2A       | N6KK       | AA0MZ      | W7VP       |
|            | OH7TV      | NA2P       | AC4TO      | WA4TII     |
| <b>294</b> | SM5ELV     | NA8W       | AJ8MH      | WA9JWL     |
| EA4UV      | W3ABT      | NW8U       | BA4TB      | XE1H       |
| EA5DFV     | W4DEE      | NY2NY      | GU4YOX     |            |
| G3WPH      | W4UAT      | RA9SC      | HL2EIZ     | <b>286</b> |
| HB9RYZ     | WB8CQV     | SV2BXA     | IK0CHU     | AA3LX      |
| I7LGM      |            | W1OPD      | IZ5YHD     | BH4QYX     |
| IK4DCW     | <b>292</b> | W3BNN      | JA1FJJ     | DJ3XG      |
| JA2QCX     | 9M6YBG     | W4HY       | JA3MHA     | DL2RTL     |
| JE1BMJ     | EA5RU      | WA6G       | JA3UNA     | G4XEE      |
| K1AJ       | IU0HDC     | XE2X       | JA9RT      | HA5PT      |
| K1JD       | JA3DLE     |            | JH1OVY     | HK1MW      |
| K2WJ       | JH7RTQ     | <b>290</b> | JH6WDG     | I0OSI      |
| K3NQ       | JR1XFS     | DS5DNO     | JK1WSH     | JA1QOQ     |
| K5UZ       | K4JWA      | F6FYD      | JR1FHP     | JQ1YIW     |
| K6UNE      | K5FNQ      | F6HLC      | K0EOO      | K0SQ       |
| KE1B       | K5WBM      | G4ZWY      | K0THN      | K3WWT      |
| KR8T       | KB6CIO     | HB9BUN     | K4KAL      | K9GY       |
| KX5M       | KD8RQE     | IZ0CBB     | K4WZ       | K9KDS      |
| KY5I       | KE1VT      | IZ0NRG     | K6IPV      | KB5UNX     |
| N3TR       | KE5BR      | JA1ERB     | K7KJ       | KI4GE      |
| NA6MG      | KI5BLU     | K4GN       | KD2T       | N3KR       |
| W0JW       | KI7AO      | K5EWJ      | KF7F       | N4EFS      |
| W6CN       | KL7KK      | K6YP       | KM7R       | N4HL       |
| W9EWZ      | LA5SJA     | N6DHZ      | KR0P       | N8GP       |
| WP3R       | N6GP       | PA3BWD     | N2RJ       | W0ZT       |
| WS9V       | N7UJJ      | VA3IC      | N7ZA       | W6RD       |
|            |            |            | PY2FN      |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WA4MIT     | VU2DCC     | <b>281</b> | IU8HEP     | JN3TRK     |
| WA4YYM     | WD6T       | DK4TP      | IW0BLW     | JR6GIM     |
| WQ5R       | YB0AZ      | EA2AA      | JA1DCK     | K1DJ       |
| XE1ZW      |            | HL5BMX     | JA9LX      | K4KAY      |
| <b>285</b> | <b>283</b> | JA3HBF     | JK7LXU     | K6WAP      |
| DH0GSU     | AD6DK      | JA7HRM     | JO1LVZ     | N5JC       |
| EA4DL      | CT1FUH     | JA8ALB     | JR5JAQ     | N7TW       |
| JA0DET     | DL1QQ      | JH2VVH     | JR6GHN     | N8NB       |
| JA3EEM     | DL7UPN     | K3BZ       | K1RH       | ON6KE      |
| JL1GYZ     | DS4AOW     | K7FEL      | K3WGR      | RN3CT      |
| JR2PAU     | F5NBX      | KA9OKH     | K5EWS      | VA2IG      |
| K0MFI      | JA3FHL     | KC6JAM     | K6ME       | VK3NX      |
| K4KGG      | JE1CTA     | KM2E       | K8QKY      | W4DTA      |
| K4MIJ      | JH1FNU     | LA9GX      | KB5CSQ     | WA5YOM     |
| K6EGF      | JR7ILA     | N6PM       | KN7D       | XE1RCS     |
| K8YYY      | K2BB       | N8WRL      | KP4AZ      |            |
| KA5VFU     | K5XS       | NX8Y       | LA2IR      | <b>276</b> |
| KC9G       | KD2GC      | W4JVN      | N8HRZ      | AB0RX      |
| N0STL      | KJ7TEA     | W5QM       | NR0T       | AH0U       |
| N1MD       | KR0O       | YB1TJ      | TF5B       | DS5TOS     |
| N5DRV      | ND3L       |            | VE3CWP     | EA1KP      |
| N6VNI      | NH6T/W4    | <b>280</b> | W6HYI      | F6DWX      |
| UA3O       | TA1CM      | 7J1ADJ     | W6NK       | FG8OJ      |
| UR5FEO     | VK4BUI     | DK5RL      | W6WA       | GM0NAI     |
| W2CDO      | VK4CAG     | DL6UAA     | WA5YON     | JG1SWM     |
| W3ML       | W0DD       | IK2QPO     |            | JH3LCU     |
| W9JJB      | W1OP       | IV3AVQ     | <b>278</b> | K3SX       |
| WN9O       | WA3RHW     | IZ1JMN     | F6DBX      | K5CD       |
| WW8W       | WM4AA      | JA7JM      | IS0AFM     | K6SY       |
| WY6N       | WZ4RC      | JK1VXE     | JA1IFD     | K9OW       |
|            | XE1YD      | JM1GHT     | JA3BKP     | KB9AIT     |
| <b>284</b> | <b>282</b> | K0QQ       | JH6WMJ     | N1AC       |
| DL9GTB     | AA2KD      | K5GM       | K0BRO      | PY2SEX     |
| EA3CR      | AH2O       | KM4A       | K0XE       | SA3CAT     |
| F6KOP      | E70T       | KS4S       | K1NJ       | VE7VZ      |
| G8AJM      | F5JSD      | N0QW       | KJ6Y       | VO1XC      |
| JA6AVT     | HB9CQL     | N4AOE      | N1ZJ       | W2PSU      |
| JA7SFD     | IK3GBG     | N9AKR      | NM1G       | WB0O       |
| JA9FO      | IK8GJR     | NE5S       | OE3KLU     | WB2KSP     |
| JH1ERJ     | JH1NYN     | NG7M       | OM8FR      | WR7Q       |
| JH1FVE     | JJ1CYX     | NS7K       | R3DL       | XE1EE      |
| JH6DUL     | K3NF       | SV2DCD     | VE2BWL     | ZS6IR      |
| K0KM       | KK9H       | W1NA       | VE7YY      |            |
| K1ER/KH6   | M0IKW      | W5JMW      | VU2IBI     | <b>275</b> |
| K6XJ       | ND6S       | W5WI       | W1AW       | AB7RW      |
| K8EAB      | OE6CLD     | W8LMG      | W4GKR      | CU3EQ      |
| K8SL       | OM7CA      | W8UQ       | W4QH       | DL6LIM     |
| KE5FXE     | PT7BI      | W9LQI      | W9OSI      | EA3CWK     |
| KF9AF      | VE1DUN     | WB1DX      | WT9U       | EI9FVB     |
| KG5VK      | W1JGS      | WQ1H       | WX0Z       | HB9EFK     |
| KK9T       | W5RF       | WV4TN      | YB2TX      | IZ4AIB     |
| KU4BP      | W8WT       |            | ZL3PAH     | JA1PBV     |
| N7ELL      | W9MR       | <b>279</b> |            | JH0IEW     |
| SM0BYD     | WB5NHL     | AF8C       | <b>277</b> | JJ6WZS     |
| UA4PT      | WB6BFG     | DL7UGO     | AC0B       | KB4KA      |
| VE4GV      |            | EA7SG      | BH4IGO     | KG5EG      |
|            |            | G4FKA      | JA0EVI     | KJ7NO      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KX4TT      | OE1ALW     | N8WD       | NS1L       | W1RH       |
| N8VV       | OH1HAQ     | NI5F       | PY5IP      | W4PG       |
| NK9O       | VR2XMT     | NK7Z       | SM5FQQ     | W5WS       |
| NP4G       | W0TK       | SM7DXQ     | W4GHD      | WA7HR      |
| NX2X       | W3IZ       | SV1IZY     | W7IB       | WB2AA      |
| PY2RO      | W7TUS      | W5DM       | WB0N       | WY1G       |
| R9MJ       | WC0W       | W5UHQ      | WB7QXU     | XE1FAS     |
| SV1BYI     | WV8DX      | W7BC       | WC2K       | ZL1ANJ     |
| TF8GX      |            | W7CP       |            | ZL3TE      |
| W1NR       | <b>272</b> | W8HMK      | <b>268</b> |            |
| W8FIB      | AK6I       | WS4H       | AB5YI      | <b>266</b> |
| W9CSX      | EI2JD      | WS7I       | CX2CC      | AB6CF      |
| WA7BNG     | G7SSE      |            | DL2JIM     | CT1BNW     |
|            | HL3ERJ     | <b>270</b> | EA5ZR      | DF8FT      |
| <b>274</b> | IK8IPL     | AA6XV      | EI8GS      | GW4TSG     |
| CT1ETE     | IW7DVM     | AB4GE      | IW3GJF     | HB9ESS     |
| JA2CPD     | JA2XW      | EA1BLA     | JA1FVE     | IK7DWW     |
| JF2SKV     | JE7JZT     | I0LYO      | JP7FSO     | IZ4BBF     |
| JK1MZT     | JH2BNL     | I8YAV      | JR2PZX     | JA3WMS     |
| JL3DGI     | JH8UQJ     | IZ5FSA     | K0YL       | JA7EU      |
| K4AU       | JK3GWT     | JA0MRW     | K6ZP       | JH1RVQ     |
| K7CMZ      | K0PX       | JA4RED     | K8YE       | JK1EBA     |
| K9QA       | K3VAR      | JH0AWC     | KU9S       | JM1ESG     |
| KA1J       | K4LCP      | K0TPP      | N3HYB      | JR0RBY     |
| KE4S       | K4ULA      | K2HAT      | N4MIK      | K6VWE      |
| KI4WCQ     | KA7CVJ     | K4JUJ      | NG0G       | KI4TZ      |
| N3QE       | KQ4I       | K7VL       | PS8ACL     | M0CSD      |
| N5PA       | N3XM       | K8ZT/QRP   | SM2YIP     | N5WYR      |
| N6BM       | N5GO       | KU4XO      | VA2LC      | NO9E       |
| N7JB       | N7GCO      | LA1CO      | W4DVG      | OE1JIS     |
| N8HO       | OZ6EI      | N0OB       | W4GH       | W6HB       |
| PT2ADM     | PA2TMS     | N6EM       | WA3FRP     | W6HDG      |
| W0MU       | R0QA       | N7PIB      | WB1S       | W9GM       |
| W2DXE      | SP7QHR     | RA3QUA     | XE1L       | WA3GNW     |
| W4PGC      | W9GE       | RN3QO      |            | WB3BFC     |
| W6SFK      | WB4CW      | UA0SC      | <b>267</b> |            |
| WA8RCK     |            | W8BI       | AA6RR      | <b>265</b> |
| WB4KTF     | <b>271</b> | <b>269</b> | AD5MD      | 7K1CPT     |
| WV2I       | AA4LR      | F5AQB      | AD6ZJ      | EA1AZ      |
| ZS2I       | DS4NPL     | IK3DVY     | DK8IZ      | HB9MFM     |
|            | EA4D       | IK8MRD     | EW4C       | JA1OVD     |
| <b>273</b> | EA5AR      | JH5HDA     | I8NLC      | JE7RJS     |
| AA3AZ      | F5LIW      | K0OK       | IK6CAC     | JH7WQX     |
| AC4VM      | F6DHI      | K2RET      | J11MNT     | JK1SQI     |
| AD7L       | G4VMX      | K6LPO      | JN1NOP     | K4AR       |
| DK3BK      | HL4GAV     | KB2FCV     | JP1EWY     | K6GFJ      |
| HL4XM      | IZ5EBL     | KE5MMT     | K0XR       | K7GA       |
| IZ6GSP     | IZ8MBW     | KF2OG      | K7MY       | KB4MRX     |
| JA3AVO     | JH1SBE     | KF8VX      | KB9DAK     | KK7YC      |
| JA7FSB     | K0IL       | KR4BD      | KE1R       | NI7F       |
| JE2EBT     | K0LB       | N0VVV      | LZ2ZG      | PY2WC      |
| JJ1KZZ     | KB4FB      | N2KI       | N6PAT      | RD9M       |
| K0IIR      | KD6FW      | N5UE       | N9IO       | SP5LKJ     |
| K3GO       | LX1CW      | NA4EA      | PY2FZ      | VE3TKI     |
| K4VX       | N0ABE      | NA6O       | PY2OP      | VK3TC      |
| K8KI       | N4PYI      | NR4M       | UN3GX      | W4CMM      |
| N7BD       | N5KAE      |            | VK4CC      | W9ROG      |

|                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                               |                                                                                                                                                                                                 |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WA9MAG<br>YV4DYJ                                                                                                                                                                                                                                                                          | WB4GLI<br>WK8A                                                                                                                                                                                                                                | <b>260</b><br>AC9X<br>AG1A<br>IK8OZV<br>JA4SSM<br>JA5BZL<br>JA6GPR<br>JS6TWW<br>K1TWF<br>K3XC<br>KC2SST<br>LU1FM<br>N6DVR<br>OH1LAR<br>SP3F<br>VK5CE<br>W1DXH<br>W6SIY<br>WQ7A<br>WY4I<br>XE2AU | OH1LR<br>PY7BEL<br>W0FG<br>W3TZ<br>W5BK<br>WA8A<br>WX2K                                                                                                          | IZ4IRO<br>JH7IQQ<br>JI1VVB<br>JP1LRT<br>K0QB<br>K3XO<br>K8ESQ<br>KD4SN<br>KF4VTT<br>KF7PBM<br>KF9UG<br>KN4FO<br>KO1H<br>KR0I<br>KX1G<br>KX5V<br>N2GZ<br>N2ZA<br>N9AZZ<br>OZ3SM<br>PY2ADR<br>SM0NUE<br>SM6WET<br>W0BM<br>W5VU<br>WA7AJ<br>WB0ULX<br>WB6FWS<br>WB9IWN<br>XE3E<br>YB0NFL |
| <b>264</b><br>AG4Q<br>DL2NOM<br>EA2AAZ<br>HB9DMQ<br>JA1IQV<br>JA2ACI<br>K0KP<br>K6UJ<br>LA2XPA<br>N1BY<br>N1FOJ<br>N1NU<br>N6VH<br>NK7C<br>R4FAN<br>RC2A<br>SM4BNZ<br>SP6EIY<br>VE3SKX<br>W3KHG<br>W4CCS<br>W4UEF<br>W4WN<br>W9IM<br>W9KVR<br>WA4MME<br>WA6JJB<br>YB0DJ<br>YB2DX<br>ZL3RJ | <b>262</b><br>AE4CW<br>DK6OR<br>HL5FBT<br>JA2OLJ<br>JJ1LID<br>JL3OUW<br>K2EK<br>K6RNK<br>K7RAN<br>K8EB<br>KF0RQ<br>N5CR<br>N8NA<br>N9AVY<br>NZ5O<br>TF4M<br>W0MS<br>W0OVM<br>W2EQ<br>W4MA<br>W7RN<br>W8FAX<br>WD8PKF<br>WX8C<br>WY7FD<br>XE2B | <b>259</b><br>AF3X<br>G3XLF<br>HL2ZN<br>IK8PGE<br>IZ0FUW<br>JA3EY<br>K3FM<br>K4GO<br>K4MIH<br>KE4KMG<br>KM5VI<br>N6VI<br>NU4I<br>SV8RX<br>W1RG<br>W7XE<br>WU4B                                  | <b>257</b><br>EI9HX<br>IK8DNJ<br>K3PH<br>K8VD<br>KB7QFE<br>KG8CW<br>M0TTB<br>N0SFF<br>NV4B<br>W0IKD<br>W0UY<br>W1DAR<br>W6OZI<br>W7BV<br>W7IUO<br>WB4KTC<br>WN7J | <b>256</b><br>AA3TH<br>AC0W<br>EI4CF<br>HB9DRS<br>HK6P<br>JO4JDU<br>K0HD<br>K5DCW<br>K6IRA<br>KG4CUY<br>KP4DKE<br>N4DWK<br>N4QWZ<br>NJ9Q<br>OM2AGN<br>PP7LL<br>UN7BK<br>VE1VOX<br>W4DP<br>W5IO<br>W6IS<br>W7PAQ<br>WB5STU                                                             |
| <b>263</b><br>AG5Z<br>DJ4JZ<br>HB9BNQ<br>IK4TVP<br>IZ0BTV<br>JF1WLK<br>K3FT<br>K4YP<br>K8GWU<br>K9QJ<br>KN7K<br>LA9VBA<br>LX2SM<br>N2RR<br>PB9FN<br>SM3PHM<br>UN3G<br>VE3UTT<br>W4DWS<br>W4GE<br>WA2VQV                                                                                   | <b>261</b><br>AC9O<br>CU3BL<br>DF3EC<br>EI3IO<br>HB0WR<br>HB9DQV<br>HK3CW<br>I7PXV<br>IZ7EVZ<br>JJ1KXB<br>K1JE<br>K4CGY<br>K5TU<br>KJ7SJ<br>LA8CJ<br>N0TR<br>N3PS<br>N7JP<br>VK3OT<br>W3HER<br>W7IMU<br>W9MO<br>W9QO<br>WD8KND                | <b>258</b><br>AA5SH<br>AJ8B<br>FG4NO<br>IZ5GST<br>JA3ARM<br>JF2QNM<br>JH8MZF<br>K4RDU<br>K8MRT<br>KD4EUH<br>KE8G<br>KW4CQ<br>KW4J<br>N3JM<br>N6MA                                               | <b>255</b><br>CT1ESO<br>EA4EPY<br>G0BBB<br>IC8SQS                                                                                                                | <b>254</b><br>7Z1SJ<br>AC6DD<br>HB9FBM<br>IK6CGO<br>IW0BYL<br>JA1VRU<br>JR3HZW<br>JR4CZM<br>K4EA<br>K5ADI<br>K7PVT<br>KR4DA<br>N5TF<br>OE3JAG<br>PY5DK<br>SK0QO<br>VU2CDP<br>W1LE<br>W4ASE<br>W9CTJ<br>WC2C<br>WM5DX<br>WV9L<br>WW0E                                                  |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>253</b> | HB9BEM     | KD2BS      | N6JOJ      | W3TC       |
| AA3K       | HL1VAU     | KG4JSZ     | NN8L       | W4BAI      |
| AC7ZG      | IV3KCB     | KK5ID      | NS3L       | W5SG       |
| DL6DCD     | JA4EVN     | LA2GH      | VA7DX      | WB7BBQ     |
| F4FLF      | JH0LME     | N9LJX      | VE3MF      | WN9Q       |
| G1VDP      | JH6PFY     | NN5E       | VU3DJQ     | ZL2LW      |
| HA2ESM     | K2TER      | NU4B       | W4NBS      |            |
| HB9DOT     | K3IE       | R3BB       | WF8R       | <b>244</b> |
| HL4CCM     | K8GT       | SV2CLJ     |            | AD5WB      |
| IZ1UKF     | KR9A       | W4KVS      | <b>246</b> | IK5BSC     |
| JF1MTV     | MM0DXH     | W4OGG      | 4X6KJ      | IZ4VSD     |
| K0HQW      | N0AMI      | W4REX      | AA7AV      | JA5XPD     |
| K2JK       | N5MI       | WU7X       | AD8NQ      | JH2NWP     |
| K4FK       | N6NBB      | WW4LL      | AI6A       | JN4FNZ     |
| KK4CB      | NI8Z       | <b>248</b> | EA7AN      | K1BZ       |
| NA1DX      | RL3BZ      | AA5N       | F4GDI      | KB2ZPB     |
| NS4X       | SM5AOG     | CT1EDA     | HZ1GW      | KF7NN      |
| TF2LL      | SP5ELW     | DL7JRD     | JA4MMO     | KM4HQE     |
| TF3JB      | UA9AEU     | G0KJP      | JA7OBO     | KN9N       |
| W5MF       | UA9FFV     | JA1GVT     | K0UBR      | KW2J       |
| WA5KBH     | UR4IOR     | JA1ITJ     | KI2Y       | N2RD       |
| WA6URY     | VK6OZ      | K1TN       | LZ2HM      | N3AO       |
| WB2HJV     | VR2MY      | N2CG       | N2BT       | N9VD       |
| WO6T       | W3JXP      | N3COB      | N3NO       | NU0Q       |
| YO4AUL     | W4MOT      | NW6V       | N7AU       | RA3CO      |
|            | W5TFV      | OH2LHE     | OT1A       | UA1OM      |
|            | WB9B       | SV8DOU     | UA9AGX     | W3OD       |
| <b>252</b> | <b>250</b> | TZ4AM      | W1BZJ      | W4DN       |
| I1YDT      | 7M4CLF     | VE5MC      | W4IDX      | W4WFC      |
| JA3MIO     | G4AFJ      | W1GY       | W5RYA      | W5AP       |
| J16IHG     | IK2RGT     | W5FPT      | W6JZ       | W5RDW      |
| JK2IZR     | JA0JPD     | W7BJN      | W7JWM      | WQ5N       |
| JQ1PCX     | JA1JYE     | W7JET      | WO5D       | YO3IPR     |
| K4WFM      | K1QQ       | W8WOJ      | YO7NE      |            |
| K7HPH      | K8RCT      | W9YK       | ZS1DX      | <b>243</b> |
| K7PO       | KC4HN      | WA4NUF     |            | 7L4VYK     |
| K7YZO      | KK8MM      | WD4IXD     | <b>245</b> | AA4UC      |
| KI6MQX     | KM2O       | WT2P       | AA4FU      | E73W       |
| KN4PPD     | LA8ZAA     | WU2G       | G4XRV      | G0THF      |
| KS4WA      | N6AJR      | <b>247</b> | HB9HIT     | I4JED      |
| KT2C       | N7WI       | EI6IZ      | HB9PUE     | IW5AOT     |
| N0SL       | ON6ZV      | IK5QPS     | IK0XIH     | IZ0FYW     |
| N6EHA      | TA1AL      | IT9ODQ     | JA0AVS     | K5HK       |
| NJ7G       | W1DYJ      | IU0LFQ     | JA6NQT     | K5LY       |
| PB7Z       | W7TG       | IZ0GYP     | JK1JAS     | K6FAF      |
| W0JMP      | W8DN       | IZ5MOQ     | JM7TKK     | KA8YYZ     |
| W5WZ       | YV5LI      | JA6ENL     | K3HW       | KR4U       |
| W6GJB      | <b>249</b> | JG3KLF     | K4RM       | NF7D       |
| WG0M       | DL8XDA     | JK2VOC     | K4VUD      | SP3WKW     |
| ZS2Y       | I2TZK      | JM1CMA     | K5VR       | W0MF       |
|            | JA1CCH     | K1ZJA      | K9WMS      | W4PGM      |
| <b>251</b> | JH1BXH     | K7STO      | LA4C       | WA1NXC     |
| 7K2PZG     | JQ1IBI     | KB7V       | N4PL       | WA9BZW     |
| 7Z1CQ      | K2ZD       | N0YO       | N6OKU      | WF1H       |
| AK3E       | K3SF       | N3RR       | NJ4V       | WI7P       |
| EA1AA      |            |            | NR2D       |            |
| EA2AFV     |            |            | W1NT       |            |
| EA4DEI     |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>242</b> | N3DV       | W3WST      | AG6HE      | NJ6K       |
| DF2QC      | NF4L       | W4PJW      | IW8CGX     | VE2HJ      |
| DJ9SO      | RX3BP      | W7GSV      | JA1GFD     | W3WH       |
| DM5JBN     | VA1SEA     | W8BLA      | JA1SZN     | W4NE       |
| I2YPY      | VR2CH      | WA3GOS     | JA2BUR     | W5LO       |
| IK5ZAJ     | VU3NXI     | ZS6NJ      | JA5RVN     | W5TMC      |
| JP1SRG     | W2UB       |            | K1EO       | W6JJW      |
| K4ZZR      | W3KN       | <b>237</b> | K1ROA      | WB8BZK     |
| K9BO       | W4GP       | IV3NVB     | K4JPD      | WW8RT      |
| K9TRV      | W6PH       | JA3VUI     | K8YF       | ZS1EL      |
| KO4XI      | W9GIG      | JG2LGM     | KM9E       |            |
| LB2TG      | <b>239</b> | K4BYN      | N2MFT      | <b>232</b> |
| LU2JCW     | CT1EPJ     | K4JKB      | N5HC       | 8P6SH      |
| N2ZN       | EA4S       | K4ODL      | NA4CW      | CU2AF      |
| N5TU       | G3WW       | KB0EL      | NI0K       | EC7B       |
| N8IL       | HB9BMY     | KZ5DX      | NZ7Q       | IK0WRB     |
| PR7AB      | IZ0OTV     | N4BAF      | VK2AAH     | IZ2MHT     |
| SP7CVW     | JA1FVS     | PY4AZ      | VK5PAS     | JA5CUX     |
| SV1FKZ     | JS1MRA     | SQ7FPH     | WC4X       | JA8WGX     |
| W1MJB      | K2CYS      | UA9MC      | WD8EOL     | JE2VYM     |
| W3BYX      | K8VJG      | VE5EL      | YB0MWM     | JR0QFA     |
| W5AAJ      | KB7AZ      | VU2LBW     | YT7T       | K0NV       |
| W6DRB      | KK4XL      | W1FA       |            | K1UM       |
| W8WV       | KM4NS      | W4RQ       | <b>234</b> | K4RW       |
| WZ8T       | LA5HPA     | W8MIL      | AD7XG      | K5ER       |
| ZS6UT      | N0ATQ      | WA5NFC     | CT1DMC     | K6EID      |
|            | N8KM       | WB9TFH     | DK3TL      | K8CC       |
| <b>241</b> | UN7BY      | WK9U       | DL1SVA     | KA1VT      |
| 7J1ABD     | W4HOG      | WQ8T       | HK3PJ      | KE4BKL     |
| EI5KO      | W5SV       | <b>236</b> | IU4CHE     | KM4VI      |
| IU1RLJ     | W6FI       | 9K2BM      | IZ1POF     | N3ER       |
| JA3AOP     | W8YV       | DJ5IW      | JA1HP      | RT2O       |
| JR3VMJ     | W9DGI      | E73D       | JR3ADB     | UT7KF      |
| K6JJ       | WA1TFV     | EA5HM      | K4ZRJ      | W0YK       |
| KI6PG      | WJ5K       | G8APB      | KB9LIE     | W4PKU      |
| N3PW       | <b>238</b> | IK0SHH     | KO4PRE     | W4SKW      |
| SP5MXZ     | 4X4MF      | JA7MNF     | LU5OM      | W7WHB      |
| UA2CZ      | 5Q2J       | K3EE       | N0AX       | YB1TQL     |
|            | AD3C       | K3KD       | NW7US      | YB2TS      |
| <b>240</b> | CT1FPW     | K4IU       | PA1MVL     |            |
| DK3UA      | F6IRE      | K8SIA      | RW3QHN     | <b>231</b> |
| DL5KUT     | HB9DVO     | KB1DMX     | W9AMX      | 7L2QAD     |
| HB9GWJ     | IT9AAI     | KB9BJV     | W9WO       | FM5FJ      |
| HB9VAB     | IT9YOZ     | KD3HN      | WA6TQT     | G3RZP      |
| IK0OEM     | IW9FRB     | N2MEE      | WA9DU      | IK2WSO     |
| IW9DNI     | JH4GNE     | N9PGG      |            | JE1LPZ     |
| JA3PRM     | K4RWP      | NP2N       | <b>233</b> | JO3WHB     |
| JJ1JMZ     | KB3IFH     | SM5CCT     | EI7JZ      | K5AX       |
| K0OE       | KE3X       | W4AEJ      | JA7QQQ     | K5WMH      |
| K0TV       | KS6A       | W6VRK      | JH1HRJ     | K9JDP      |
| K0VM       | LX1KC      | WA2PNI     | K1FE       | N7HCJ      |
| K9AQ       | N5BA       | WC2L       | K3ZK       | N7ZT       |
| KF6A       | VE2ACP     | WE4S       | K6WY       | PV8DX      |
| KJ9B       | VK2BYI     | <b>235</b> | K9YZ       | VA3XQ      |
| KM8AM      | VK7ZE      | AD0K       | KB5GA      | W1PY       |
| KN4JX      |            |            | KL2R       | W1XV       |
| KT5V       |            |            | LA2LI      | W4DSM      |

W7YED  
W9IE  
WA1FXK

**230**

EA8TK  
JG1JPE  
JI1SVY  
JR7CDI  
K1YQ  
K2KN  
K2OP  
K3IXD  
K3UC  
K5JMB  
K6IRD  
K8CMO  
K8LBT  
KA1O  
KM4AF  
KU1T  
N0TK  
N4ST  
ND9M  
VE3YXO  
W6VIO  
W8FDV  
W9LX  
WA0WOF  
WB2UFF

**229**

DL8DWL  
EA1WH  
HB9HBZ  
I5FLN  
JA1VRY  
K0YY  
KA5JSM  
N3AIU  
SM0KCR  
W5RAE  
W5SUM  
W8WD  
WA8Y  
WC0M  
WD5BJT

**228**

AA7XT  
CT3DZ  
EA4OR  
EA7LS  
GM0VIT  
HP2NG  
IW4EII  
JR1QLM

K1GND  
K2JLD  
K4MLD  
K4MSS  
K4SPD  
K8ARY  
KB3LIX  
KH7T  
LA4JGA  
MU0FAL  
N9DR  
SP7ICE  
W1OK  
W9LCQ

**227**

AA9XA  
EA1ET  
EA7LL  
G4NBS  
HB9EXQ  
HB9ODP  
HK3J  
HL2DBP  
IK4RQJ  
JA3VQW  
K3JM  
K4NNQ  
K4SAF  
K5SES  
K9IA  
KC8IVC  
KV4AA  
LB5GI  
N6JZ  
N9IGP  
PY5HSD  
SM0NZZ  
VR2XYL  
W4UT  
W4WNT  
W6DT  
W8LIG  
W8PC  
W9IAL  
WA2ALY

**226**

AA4OC  
AA8SW  
BV1EK  
CT3KY  
EA5HB  
EI6FM  
F4DSE  
IV3EHH  
IZ0COI

JA1BON  
JA1CC  
JE0EHE  
JR1CAD  
K5WDW  
K6AHG  
KI3O  
LU4FW  
N0IRM  
N5JEY  
N5KUC  
N9LEO  
NN4K  
NV4A  
NY1V  
NY4G  
ON8VM  
PT2ND  
S57UX  
SP6BXZ  
SV1XV  
UA3EAY  
V51YJ  
VE3QN  
W1CDC  
W1HS  
XE1RP  
YB0EIN  
ZL4QJ

**225**

EI5GM  
F4CPF  
IK0WMJ  
IZ5BYJ  
JA3UOQ  
JA9APM  
JK1NIU  
K0JJR  
K1LTJ  
K1RY  
K1TKL  
K1XE  
K2GW  
K2HT  
K3LA  
K3RWN  
K6JBH  
KX6C  
LA7EIA  
NC6RJ  
NF4J  
NU0V  
PT2BW  
UT4UZ  
W1JK  
W9CLA

WB4KZW  
WM5H  
YB3MM

**224**

E70A  
G0HSA  
IK8TEM  
IW5EIJ  
JA7AYE  
JN3XEZ  
JR6GUU  
K1VI  
K3YG  
K7WTG  
K9BQL  
KD8MQY  
KK7BR  
KL7XD  
NB3R  
NT6AA  
VE7BC  
VK2GR  
VU2TMP  
W1GF  
W3MRL  
W4AO  
W6QO  
W7OLY  
WX7B  
ZL1BBW

**223**

A71AM  
EA5DKU  
IZ1UKG  
JA1DEQ  
K2RB  
K2RNY  
K6TIM  
KX2B  
M0OIA  
N1JG  
SP5ZCC  
SV8LMQ  
W0QL  
W2RDS  
W8TM  
YB4IR

**222**

AD0TR  
CU7AJ  
DH3KM  
DJ8KM  
DS4DBF  
G3PSM

G4FTC  
JE3TAT  
JH1APZ  
JJ1BDX  
N3MX  
N5WE  
N6MM  
N7CQQ  
RM4C  
VE3GFN  
W3HKK  
W4TUN  
WA2IKL  
WD1M  
WG0G  
WO5I

**221**

CU2CE  
F4WDL  
JA6GIJ  
K0RX  
K2DSL  
K4BBH  
K6DLB  
K8TS  
KA4LBD  
KA9JAC  
KB0V  
KB4CRT  
KB9S  
KD4POJ  
KJ4YLO  
N2PK  
N3YZ  
N4MI  
ND3F  
NX1P  
OH1TSM  
S51DD  
W1USN  
WM9Q  
WR7T

**220**

A71EM  
BG8PA  
CT7AUP  
DL4DW  
DL9ABM  
EA5LV  
EA6AZ  
HB9AGO  
IK2ULM  
JA8EKU  
JE2ILG  
JK1DDG

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K1EDG      | SV2ESW     | WU1U       | PY2CP      | NE1RD      |
| K2FJ       | W5GT       | WU8T       | PY5VC      | SM7GXR     |
| K3VPZ      | W5TUF      |            | PY8WW      | SP3S       |
| KA4H       | W5UQ       | <b>215</b> | TA3J       | VE3ZN      |
| KN6TC      | W7KKC      | AC5O       | TF3VS      | ZL3HAM     |
| KZ1X       | WB9M       | AJ4IM      | VE3LR      | ZS2ACP     |
| NR5O       | WD1X       | DL1ZBO     | W0TG       |            |
| PY2YW      | WX2CX      | DS5ANY     | W4BH       | <b>211</b> |
| SV2GWY     |            | DU1IVT     |            | AD4RE      |
| SV3RKM     | <b>217</b> | EI4BZ      | <b>213</b> | CU3HN      |
| W3EF       | DL2AMD     | G3VQO      | DJ3GW      | DL2RD      |
| W4TTY      | DS4DRE     | IZ8DEO     | DL7AA      | EA1WS      |
| WV4V       | EA5GXI     | J11BJB     | EA1P       | EI1DG      |
| XE2W       | IU8LMC     | K0FA       | EI9E       | GM1BSG     |
|            | IZ1JLN     | K2DF       | IW0BMC     | I6NO       |
| <b>219</b> | JF1KML     | K2JGL      | IZ4COT     | IC8XIL     |
| AI8P       | JP1GUW     | K5AUP      | JE4MHL     | IW0EFA     |
| DL1TKB     | K0GVT      | K6BR       | K0MP       | JA1PRV     |
| G4AYU      | KJ4UZU     | K8MOM      | K4FW       | JR1FCS     |
| IK4MHB     | N2XQM      | KO0Z       | K6VVK      | KB7AK      |
| IK8TNG     | N5KGV      | N2BSA      | K8POM      | KU4V       |
| IZ8FTW     | N6AA       | N9IXD      | KV7N       | N7KDT      |
| JA1DHY     | R9JX       | OZ9XU      | LB7ZG      | N9NB       |
| JE3PCP     | UA9CIM     | RN0C       | N6RVI      | NN0K       |
| K0COP      | W0ZX       | V31MD      | N7FF       | NN2D       |
| K0IO       | W1FYI      | VU2MSA     | NC1M       | WA4JUK     |
| KX9X       | W1WEF      | VU3WEW     | NE6V       | WA5YNB     |
| NO0B       | W4GHW      | W6NT       | SP9AUV     | WC4V       |
| OD5YA      | W4JDS      | W9MAK      | VA3HP      | WD9FLI     |
| UA4Q       | W6SE       | WA3GM      | W5DXQ      | ZS5LEE     |
| VA3OKG     | ZS1C       | WQ5O       | WB4SON     |            |
| W9RB       |            |            |            | <b>210</b> |
| WA3WZR     | <b>216</b> | <b>214</b> | <b>212</b> | CU2BV      |
| WB6CJT     | AF6F       | A61BK      | A92AA      | DJ0AH      |
| WB8RFB     | G3YBY      | AA6DY      | AG5CN      | DS5XEH     |
| WB9AZA     | I0ZY       | AC4BT      | AL7AF      | HB9FAX     |
| XE1V       | IK2HDF     | AE4AN      | DJ7JC      | HB9TQL     |
| ZL1BD      | IU8IYE     | DF2WF      | DL5JS      | IT9ABN     |
|            | IZ2IPF     | EA3HDZ     | F5EOT      | JG3KMT     |
| <b>218</b> | JA5CDL     | EA5XV      | IK4NZD     | JP1GVC     |
| EA4EJP     | JH1AWJ     | F4GVO      | JA7DPC     | K2CDJ      |
| HL5YI      | K0ABC      | G7LRR      | JR3TOE     | K6DJ       |
| IZ3XEF     | K7QA       | IK1ZNM     | K0ARM      | K7PT       |
| IZ8GCP     | KB5RD      | IK8DUI     | K0NO       | KF5BA      |
| JH6RTO     | KE2M       | JA0BES     | K0XM       | KG6TT      |
| J11DMH     | KG2V       | JN1RFY     | K2TA       | N0BK       |
| J13MJK     | KG8DP      | K4TMG      | K4AMI      | N1BZ       |
| KB5KKL     | KR7RK      | K7CIE      | K4SAW      | N4UFP      |
| KM6KO      | N4LZ       | K8WHA      | K8CR       | NC6K       |
| KO6UW      | N5GJ       | KB5HC      | KE5BWG     | SV2CCA     |
| M3DFW      | OH3FVP     | KE4FW      | KF5WCP     | TA1DX      |
| N4ASX      | OH5LF      | KX7YT      | KH6P       | W4EJG      |
| N4WD       | ON6YH      | LA7QI      | KK5J       | WY0A       |
| N5OP       | VE3KKB     | NC2Y       | N6DW       |            |
| NZ5F       | W2NY       | ND7K       | N6RC       | <b>209</b> |
| PY2RN      | W6ZL       | NK4R       | N8OCN      | AC4FZ      |
| SM5AFU     | WB7BWZ     | NU1T       | NA7RH      | EA8TZ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JH3PRR     | JH0AUY     | K7IA       | TF3IRA     | WO3T       |
| K9UWY      | KA6RWL     | M0VCB      | TG9AJR     | YO3HOT     |
| KA1IE      | KB8NTY     | N0LD       | W1FM       |            |
| KB2S       | N0RQ       | N1UAA      | W4WB       | <b>200</b> |
| KU4BL      | N3OUC      | N7UG       | W8NP       | AB4FH      |
| N7NW       | N9APK      | NY2L       | WB9ZNZ     | AC2QH      |
| NJ9C       | NS4F       | SP5AMN     | WJ7R       | E20YLM     |
| NX3A       | NW2M       | VA3NXM     | XE2YWH     | F8EZE      |
| T77EB      | PY3SB      | VA3TTU     | YO3DDZ     | G0MMI      |
| TA2AD      | SP3TLJ     | W5HNC      |            | IK0ZIO     |
| VK3MB      | VU2ABS     | W6DOE      | <b>202</b> | IK2WPO     |
| W2FDM      | VU3CAU     | W8QXR      | 5T5PA      | IU0ICA     |
| W5SW       | W3DIY      |            | AA8KY      | JA4CSJ     |
| WB6UIA     | W4LEW      | <b>204</b> | AE5FM      | JE3OUW     |
| WN1M       | W7DRM      | AC0DQ      | DL9DRA     | JR4VEV     |
|            | WI4R       | GI4OWA     | IZ7GIT     | K0KV       |
| <b>208</b> | <b>206</b> | IW1PUR     | K0AIZ      | K5WE       |
| AA8DC      | AD8CW      | K4NTO      | K2GLS      | K7LVJ      |
| AK9L       | EA2AGV     | K5PQ       | K3DFL      | K7PTC      |
| DD3KF      | EI8JB      | K7ORK      | K7ABL      | K8KY       |
| E77S       | G6NHU      | K8ROK      | K7CTV      | K8WVA      |
| JF3VEC     | HB9HVG     | KD2OV      | K7LFY      | KB4FXE     |
| JH1BHW     | IW2FLB     | KL1V       | KB1JDY     | KC9LBO     |
| JH8WAH     | JA1ISJ     | KM4LS      | KC3AK      | KE3ZT      |
| JM3XZC     | K1JKR      | M0NGN      | KO4XJ      | N0HJZ      |
| K2IE       | K2DE       | N1HO       | N0OP       | N1YX       |
| K5PC       | K3BQ       | N9EA       | N1RM       | N2MWX      |
| KC2WUF     | K5VG       | OV5O       | N2NF       | N6FS       |
| KC4AA      | K6UXO      | PY2AB      | NT5O       | N7YQ       |
| KI2D       | K9IZT      | W6IA       | OK2FB      | NZ4CW      |
| KL7XO      | KS4XQ      | WW5L       | VA3UU      | ON8PHD     |
| N1DC       | KU2A       | WX3P       | W0YJT      | W4WIV      |
| N2ZL       | N7RQ       | <b>203</b> | W3NRJ      | W7JVN      |
| N4WOT      | SM0EUI     | AA5H       | XE1GZU     | WA2HIP     |
| N7JXS      | SM7AWQ     | AA5NT      |            | WA3V       |
| N8KOJ      | W9HZ       | AG4TO      | <b>201</b> | WB2MKX     |
| OE1HHB     | WX4TM      | CT2GZE     | AB9KZ      | WB4PWZ     |
| RA3PCI     | YV5TX      | DS5BRE     | DS5AAQ     | WF4W       |
| VU2AE      |            | GM4KHE     | F5AOV      |            |
| W4DFU      | <b>205</b> | HB9ECS     | IV3FFI     | <b>199</b> |
| W5GN       | 3A2MW      | IW3IE      | IZ4GOL     | AA4WX      |
| W6PG       | 7J1YAD     | JF1UOW     | J68HZ      | AE5JG      |
| WT3Q       | AA4EA      | JH1CTV     | JA1IHD     | AI2S       |
| WW6G       | AE0MO      | JR4DHK     | JF3KOA     | DL8JJ      |
| YO5OEF     | AE9YL      | K8FG       | JH0KWZ     | GM7NZI     |
|            | AF6O       | K8FT       | K1ETA      | IW7DMH     |
| <b>207</b> | DL2VWR     | KD4QMY     | K3IZ       | JA0NPQ     |
| AC8TO      | DM6MA      | N0JR       | K4MQL      | JA1DXA     |
| CT7ANG     | IZ2MGN     | N4KM       | KI0KN      | JH1AQN     |
| DL7BO      | JA1DCO     | N8WXQ      | KR7X       | JR1AHP     |
| EI3CTB     | JE3FOR     | NG9J       | N3BK       | K2KNB      |
| EW4DX      | JG3NKP     | NK5O       | NR4C       | KA1API     |
| F1BFD      | JN4ASA     | PW8DP      | NW2I       | KA8QKY     |
| F8DZY      | K4LQ       | R2ARR      | OV2B       | KE3VV      |
| G1TDN      | K4RP       | SM4AMJ     | W1GXH      | KV8P       |
| JE1COB     | K6VXI      | SP9IZV     | W3DQS      | KW7XX      |
| JE4RAL     |            |            | W9KB       | N3CZJ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N5RN       | N4QOG      | JA0UMV     | <b>192</b> | WA2VKS     |
| N8TFD      | N6NPG      | JA8CYU     | DL1DCT     | YB1AYO     |
| NO2C       | NG4P       | JG4OOU     | EA5BZS     |            |
| R3AQ       | NK5B       | K3UW       | JA1EYN     | <b>190</b> |
| TA1L       | NS7V       | K4OP       | JF7NNI     | 7Z1HL      |
| VK4QO      | YB4CHP     | K5LLA      | JJ1IRS     | 9H1AE      |
| W0NFL      |            | K8MN       | K4BNF      | DJ6DO      |
| W4OWY      | <b>196</b> | KD1AB      | K4DET      | DL6ZBN     |
| W7GTF      | 7K3BKZ     | KG6WIK     | K4LW       | DM3CW      |
| WA2DNI     | AF4OX      | KH6DX      | K6GCN      | EA4M       |
| WW1WW      | DL6NW      | KS4Q       | K7WLX      | HL5UOG     |
| ZP9MCE     | GM5YTT     | N1SHM      | KB4KBS     | IK1PKH     |
|            | IZ0GKB     | N8PE       | KD2JA      | IK8WCP     |
| <b>198</b> | JA1CPS     | SV4FFL     | N0AZZ      | IW8DON     |
| 9A1A       | JA1PLT     | VK4ZP      | NN3V       | JA3KKE     |
| AD4XV      | KC1ERO     | W6JWK      | NO2EL      | JE1PHH     |
| AD5CA      | N9ETH      | W8HB       | SV2JU      | JH1QJC     |
| AF3K       | NR5R       | WA9IVH     | VE3CKG     | K3PIN      |
| ER0FEO     | PF7M       | WF5K       | VE3NJC     | K7UPJ      |
| JA1UOA     | UR4CW      | XE2AD      | W5GML      | KA4VGE     |
| JE1TNL     | W0GWK      |            | W6FUV      | KC3RKW     |
| JE8KGH     | W2ARP      | <b>193</b> | W6NUC      | KJ7KOJ     |
| JH3FCF     | W3JK       | AI4EY      | W7FYW      | N2YF       |
| K4EZY      | WA3PAK     | AK0BC      | W9EBO      | N3DD       |
| K6UNR      |            | DK6BT      | WA2BOT     | N8XX       |
| KP4N       | <b>195</b> | DK7SL      | WA8HC      | NM2A       |
| KT8D       | DS5WQT     | DL9NDV     | YB0MZI     | UA0AV      |
| KZ2R       | HS1JNB     | ES2IPA     |            | W1WTG      |
| LT1F       | J11BHO     | G4SGX      | <b>191</b> | WA5VSK     |
| N0GVK      | K3LL       | JA1KGW     | AB8JR      | WA8EFK     |
| NI4Y       | K6VMV      | JA1UBZ     | AH7G       | WB6POT     |
| NL8F       | K6WSC      | JA4FKO     | EI3HA      | WB9W       |
| SM5AAP     | K8BB       | JR1LZK     | EI8JX      | WY2U       |
| VK2DAG     | K9ICP      | K0FD       | IK2HKN     |            |
| VR2PX      | LA8PDA     | K3GWK      | JA6JYM     | <b>189</b> |
| W4ZAO      | LU9DO      | K4VAC      | JH3GRO     | AB4BJ      |
| W9MDB      | N0AB       | K5VUU      | JJ1HLL     | AE4VJ      |
| WA8LRW     | N5FEE      | K7EUG      | K6OJ       | AE6RR      |
| YB1RUS     | N5RA       | KD9ZR      | KA4IZN     | DS3EXT     |
|            | NE5W       | KM4ODS     | KK4CLY     | EA3GCT     |
| <b>197</b> | RA3AOS     | LB8CA      | KT0F       | EA3NG      |
| AE4M       | VE2JM      | M0HIH      | KT6YL      | F6ARS      |
| DL3BUE     | VE7NY      | N1GFV      | N3PV       | IK2BGT     |
| DS3EXX     | W0PE       | N1SZ       | N4MEC      | JF1WHJ     |
| EA2RY      | W2MKW      | N8AID      | NJ8G       | K5HX       |
| HA3OU      | W9DKC      | N9RE       | NY2KW      | KA2F       |
| JF1KIG     | W9LA       | NB1U       | UN5C       | KE6U       |
| K0GEO      | WA1LAD     | NR0Q       | VU2SWS     | KM8V       |
| K4TOR      |            | PY2OA      | W0MA       | KP4RAT     |
| K5MDX      | <b>194</b> | SM5OBK     | W0RMS      | KQ6DX      |
| K7RNV      | 4F3BZ      | UA9AM      | W0TLX      | KS8W       |
| KB7HDX     | AA9WO      | VE7ACN     | W0UHL      | OH3PYY     |
| KD1RV      | CE1AT      | VK2ZQ      | W3ATV      | PY5JO      |
| KD5ZD      | EW4A       | VU2XE      | W3UTD      | SM0PSO     |
| KS0Y       | IK2GOQ     | W5EC       | W5BV       | UX4UM      |
| KX7L       | IV3PBZ     | W5MJ       | W5DP       | W6BDW      |
| N4JRG      | IZ7QSS     | WB2P       | W6WR       | W7HO       |

W8JE  
W9RLL  
WA4TMJ  
WA7IHN

**188**

A65BD  
DL5ZB  
F5HRH  
G4UZG  
JA1VYW  
JA7FVA  
JH0JVA  
K4WM  
K5RA  
K6BXI  
KA5OWI  
KB3KJ  
KE9UA  
KF2ZQ  
KJ2U  
N0FP  
N1KEZ  
N3KRX  
N4GBK  
NA4C  
NN6CH  
PY2FUL  
PY3OG  
VE7KS  
W2LL  
W3GLD  
WA4RTE  
WA8COB  
WB4SGA  
WV1K  
ZS6RJ

**187**

9A3LYL  
DD9WL  
DJ9KV  
G0KRL  
HS1JZT  
IN3FCK  
IU4AZC  
IZ1JIZ  
JA2CKK  
JK1NPH  
JR1KBJ  
K4UU  
K4ZMV  
KO6MX  
KS0JD  
KW1X  
LA4RT  
N2TC

N3PPH  
N3STZ  
N9FDE  
N9NY  
NA9L  
PY6TS  
W2FS  
W7DGP  
WA6WGS  
WB4CTX  
WB5P

**186**

DL1MEV  
DS4BBL  
DS5QLJ  
EA3AGY  
EI4HH  
EI5GUB  
G0FWX  
HB9LEI  
I0BJV  
JA4DLF  
JH3EQP  
K0SON  
K2KIB  
K3OK  
K4GM  
KF5ER  
KQ5S  
N4EPD  
N4KEB  
N5QZ  
N6GY  
N8OQ  
NA0N  
ON5RKN  
OR4K  
PA2SWL  
SP3IK  
W5UJ  
W7AUM  
WA1QXR  
XE1GLL

**185**

AC7CZ  
AE5L  
AP2MQ  
EA3AGZ  
EI5JL  
G4WGE  
HC1HC  
HK6BRK  
K3UT  
K5ZO  
K8PTT

K9UO  
KR7D  
LA3DV  
N2QLT  
PB7XYL  
RW4WD  
SV3KH  
W4PBU  
W5HY  
W7QF  
WQ5G  
WQ5T  
ZL2MM

**184**

9AY2K  
AA0BH  
AH6NF  
DL5PW  
EI2II  
G0MTQ  
IT9IPQ  
JA5ALE  
JA7NUM  
JS2IYY  
K0MS  
K3CWF  
K4HYJ  
K5VSD  
K6BY  
K6VHF  
KF4HRF  
KJ4KVC  
KM4CQG  
LU3DDH  
N5QJ  
N6TR  
NE5C  
NH6T  
NO0L  
NZ4DX  
OZ6TL  
PY2BT  
UA4HAD  
VU2DED  
W1GOU  
W9GFB  
WA6QGH  
WK1Q

**183**

DD0VE  
G0BPK  
JA1DZN  
JA7MWC  
JG8TQL  
K0FJ

K2UT  
K3BEV  
K9DUR  
K9OHI  
KC2STA  
KC6ZBE  
KK6BT  
KN4OK  
LZ1MDU  
N2KOF  
NW3U  
OE9DGV  
PY2LSM  
R3LC  
RA9SAS  
SV2DSJ  
TF3G  
VE4HQ  
W4CIR  
W4SUL  
WA6LDI  
WJ1B  
XE1SVT  
YB9AY

**182**

AI6O  
IZ8GUQ  
JA1BPN  
K2ITT  
KC4DM  
KK4ODQ  
KS2G  
N6VWF  
SM0BSO  
SM0XG  
VY2RU  
W4GWL  
W4TNH  
W6VWW

**181**

DL1SWN  
DL2IAN  
HB9DKV  
HS8HEX  
JA9KA  
K6DEX  
KD4BPZ  
KD4EE  
KF1P  
KI0HA  
N2IFA  
N2ZR  
N4LSJ  
N4QM  
NU4L

W1GWN  
W3HGT  
W4EB  
W6EAW  
W9LYN  
WA1DD  
WA3YZD  
WK2H  
YB2BNN

**180**

4Z1RZ  
AA2VG  
AK4AO  
DS5JMG  
G0OSK  
G4YCS  
IK2BBU  
JH6WHN  
JH8UGL  
JL1VWL  
K1ZO  
KC2RDW  
N0TA  
N2YKT  
N3CW  
N7MGW  
NT5EE  
SM6JQZ  
W4GV  
W4UDH  
YB1BML

**179**

9A5SSS  
AC0ZM  
G3YFE  
IW3SNW  
JF7RJM  
JG0HEW  
JH7AJD  
K0AD  
K0GK  
K1QN  
K7SX  
KD8BZY  
KJ4EX  
KN5L  
N2MN  
N3TTT  
N4JED  
N6HE  
N9XG  
PA0QRB  
RW6MBC  
VE7BZ  
VE7UM

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| W4ETB<br>W5TFW<br>WJ8Y<br>WX2JIM<br>WZ6Z<br>ZS1SBW                                                                                                                                                                                         | UA3DUJ<br>UN7ED<br>W2GHD<br>W3EH<br>WB3AVD<br>YO9BPX                                                                                                                                                                                                                                   | W8WTS<br>W9FF<br>WA2MIS                                                                                                                                                                                                                                    | W9FML<br>WS4WW<br>ZL2DD                                                                                                                                                                                                                                         | W2JAN<br>W3NJ<br>W7FI<br>W7PC<br>W8ZR<br>W9LR<br>WD8OOJ<br>ZL3DW                                                                                                                                                                                                                                                                                            |
| <b>178</b><br>AA2NI<br>AB3TM<br>AH6FX/W4<br>EA1AHA<br>HA5AWT<br>I4UUL<br>IZ4DZD<br>K0UD<br>K6RI<br>KB2PAQ<br>KE1AU<br>KJ4FZ<br>LA2RE<br>N1BKB<br>N3IQ<br>N9WK<br>OZ8RH<br>PY3IT<br>W2/JR1AQN<br>W3RMS<br>W4ARK<br>W4KHC<br>W5GCX<br>WA2LTH | <b>176</b><br>AA5B<br>AA8BN<br>AB6WQ<br>AI3Q<br>E29TGW<br>G4VWI<br>HB9DPO<br>IZ3DBA<br>IZ8EYN<br>JA2KPW<br>JH1FRW<br>JK1BIB<br>JO3EVM<br>K1KQC<br>K7DD<br>K9CHP<br>LA7RW<br>N4DJ<br>N4LS<br>N6NKT<br>N8ZFM<br>VE3MDX<br>W1HQ<br>WA5PFJ<br>WA6AAJ<br>WB4UBS<br>WJ6Y<br>YB1ALL<br>YO4AUP | <b>174</b><br>AA4RX<br>AB9QU<br>DK6HD<br>DL3ANK<br>EW7BR<br>G4CWD<br>JA1CPN<br>JE4WSA<br>JR1HYA<br>JR7FYD<br>K1IG<br>K3NC<br>K5FDH<br>K5PBR<br>K8RMC<br>KG4OJT<br>KG7KM<br>LP1H<br>OZ9GA<br>PY2BBQ<br>W4JKL<br>WA2TIY<br>WA6AEE<br>WB8EKG                  | <b>172</b><br>4F1OZ<br>AG0A<br>AI6P<br>EI6GI<br>IK4QJH<br>JA9KRO<br>JN7DIY<br>K1GOD<br>K7TQ<br>K7YMG<br>KD0CIU<br>KD7DCR<br>KY0Q<br>N4QVM<br>N6AJ<br>N8BK<br>SM5BEU<br>VA3RKO<br>VU2NXM<br>VU2OT<br>W4PV<br>W6FC<br>W6YW<br>W7LWI<br>WB2JFP<br>WB9WHQ<br>YO6HSU | <b>170</b><br>AC8MR<br>AD9DX<br>DS2GOO<br>G8BCG<br>G8GHD<br>HK5GLP<br>HZ1TL<br>HZ1TT<br>IZ0SPA<br>JA0POI<br>JA5SEY<br>JF2OHQ<br>JH1ROJ<br>JN1SUT<br>JR5KQF<br>K4VW<br>K5DXR<br>K7CV<br>KB8KIM<br>M0AQM<br>N0DL<br>N4RJL<br>N6GL<br>N7AME<br>N8JK<br>N8LRG<br>N9ATF<br>N9JF<br>N9MSG<br>NM4SH<br>NN7NN<br>UR5EIT<br>VU2SGW<br>W0GXA<br>W0OJ<br>W4KCM<br>WF3M |
| <b>177</b><br>AJ6X<br>EI7GY<br>G0UII<br>IS0EBO<br>JA0DOW<br>JE6UWU<br>JG1GJH<br>JK8VMB<br>K7BWC<br>K8PGJ<br>KA5IAU<br>KB1CQ<br>KB8DID<br>KC2NJ<br>KO6XI<br>N0UCR<br>N1GNB<br>N2SG<br>N8IK<br>NA5S<br>NG4C<br>NT9F<br>PY4OG                 | <b>175</b><br>7K1LUE<br>9A5MI<br>F5NTZ<br>G4DDL<br>HP3TA<br>IK5FUZ<br>JA0EBV<br>JA1BJI<br>JH3MHI<br>KA2VZX<br>KJ2AM<br>N4XC<br>N5FPW<br>NN4U<br>TA7AZC<br>W4RP<br>W5YKU<br>W6EKR                                                                                                       | <b>173</b><br>9M8DEN<br>AI4X<br>AK9B<br>DK5WJ<br>DL8UAT<br>EI9GLB<br>HL4GHT<br>IK6BMU<br>IZ4NHH<br>JA1QFX<br>JN7CPW<br>JR3PKO<br>K4HEB<br>KM7OH<br>KO9A<br>N1XL<br>NS6E<br>OZ2TF<br>PA3ACA<br>PA9JO<br>SM1NJC<br>UX5XK<br>VA3EJN<br>VE2ZT<br>W2PD<br>W6ELI | <b>171</b><br>4S6RYD<br>4Z1WF<br>AI4QQ<br>DL4ZAB<br>EI6HB<br>EI7JN<br>EI9CN<br>JA7JAA<br>JH0WYT<br>JS6QOM<br>K5IQ<br>K5JUC<br>KN0R<br>KO9V<br>KS7U<br>LA5EKA<br>M0LUX<br>N8JS<br>ON5GF<br>OZ1BII<br>SP5JP<br>TA1PB<br>VE4MAR                                    | <b>169</b><br>9J2BS<br>AI4WW<br>DK2GP<br>EA2BFM<br>HA1AC<br>IT9KWF<br>JA1TNL<br>JA5IBP                                                                                                                                                                                                                                                                      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JH4VDP     | JH7XAT     | W7SMW      | W4POT      | KD5RBU     |
| K4MTT      | K3IRV      | WA4KSO     | W5HWU      | KO1E       |
| K4NLL      | K8VE       | WI2E       |            | LU3XX      |
| K5YE       | KC1UX      | WT9Q       | <b>163</b> | M0IFT      |
| K9MV       | KC4LZN     |            | AD7HE      | N1CC       |
| KA6T       | KE1IU      | <b>165</b> | DL2FQ      | N1QMM      |
| KP4ED      | KJ8O       | AB0S       | DL6LZM     | N2CJN      |
| LA8FNA     | MU0GSY     | AB0Z       | G3TDH      | N5ZY       |
| LU8XW      | N3XRU      | AC7JM      | HS7WMU     | N7WEJ      |
| MM0LBX     | N6GEE      | AK0A       | K1ING      | NK5K       |
| N1KM       | NC4RY      | HL5BJU     | K7HRT      | PA9CC      |
| N1WC       | NN5O       | JE7OEC     | KD6WKY     | SM7CZL     |
| N4DIA      | NO3U       | JH8FIH     | KE4YOG     | SP1NEN     |
| OM6CI      | ON6LY      | JS6SCC     | KF7RO      | TF3T       |
| TA1HZ      | OZ9U       | K0PJ       | N2SO       | VE1AOE     |
| VE3FAC     | SK5CG      | K0RAR      | N2YU       | VU2JXL     |
| W0KW       | VA2EU      | K8SI       | N4KFT      | W4DJ       |
| W0XE       | VU2OY      | KF9WV      | N4UP       | W6OLA      |
| W2MW       | W2HUV      | KG8OU      | N8KU       | WB6RAB     |
| W4AFB      | W4LLP      | KJ8N       | N8TEM      | WN7T       |
| W6DXO      | W6JK       | N0CKC      | NC3O       | WV0Q       |
| WD4OHD     | W6KF       | N5GD       | NC4S       | XE1NW      |
| WF2B       | W7UV       | N5QK       | NE3K       |            |
|            | W7WES      | N9MB       | NZ6N       | <b>161</b> |
| <b>168</b> | WB2AIV     | NC6DX      | PP5BK      | DD9WG      |
| AE8U       | WC9C       | VU3RGB     | VA7RN      | DG1SGW     |
| DF9TW      | WP4CQ      | W5PD       | VE2LX      | DK5WN      |
| EC4YO      |            | WB5KSD     | VE3GLA     | DL2RUG     |
| EI5FQB     | <b>166</b> | WG2Y       | W5LJD      | DL9SAD     |
| EI6AL      | AC0TP      | YB0AI      | W8EOG      | EI6JK      |
| HK3TU      | AC8L       |            | W8VK       | G8GNI      |
| HK5ZZZ     | DD0VU      | <b>164</b> | W9FX       | HA0DD      |
| IK2TYP     | DL8OK      | EA1MV      | W9LU       | HA8UT      |
| JH0AKV     | EA4EDI     | F5PWK      | WB9FLY     | HB9CPS     |
| JS1KQQ     | EA5GDY     | HB9HFM     | WF5I       | IU0MAX     |
| K4DGJ      | HC1HN      | JA7HYE     | WU5E       | IZ8DPL     |
| K6MBY      | IZ8LMA     | JE2FJI     | ZL3RIK     | JA2LMY     |
| K7UW       | JE1BJP     | JG1XBM     |            | JA4BGK     |
| KC4GFW     | JF2RSF     | K3DQB      | <b>162</b> | JA8KFR     |
| KF8QL      | JO1SIM     | K3SUK      | BA1GG      | JR4OTP     |
| LB8OH      | JP1PZE     | K3ZI       | EI5GSB     | K1RE       |
| N1BOB      | K2EN       | K5OF       | HL5NBM     | KB7DT      |
| N3HO       | K2YYY      | K8FB       | HS1FVL     | KL7GY      |
| N7PR       | K3GP       | KF3C       | HS8KAY     | MW0CPZ     |
| SM7WVZ     | K4PWS      | KG9Y       | I8DKR      | N5LKE      |
| W1IAN      | K8ZEE      | KK7X       | IK1PFE     | N7IV       |
|            | KD8DEU     | KU4A       | IK1SPR     | NC7B       |
| <b>167</b> | N2PU       | LA9JKA     | JA3MAT     | NK7I       |
| 9H1EJ      | N4CBS      | N3EA       | JL2ULM     | OZ5D       |
| CT7ABD     | N8MSA      | NS9I       | JL3SIK     | OZ7BQ      |
| DB3KE      | NQ4A       | OZ1DYI     | K1EP       | SA3ARL     |
| DS4CNB     | OH5NG      | SP5NON     | K3BAK      | VK3YR      |
| EA3HPX     | OH8NV      | SQ2AF      | K4HDW      | W3BS       |
| EA5GX      | VA2SS      | SV7CUD     | K6TD       | W4EW       |
| F4HZZ      | VE1RAR     | W0ROB      | K9LC       | WA2NBG     |
| F5VML      | W0TF       | W2DZ       | K9NX       | ZS4JAN     |
| IU0HXY     | W2KN       | W2OIL      | KA4AHU     |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>160</b> | N6VHF      | VE3CBK     | JH8DEH     | VK3BM      |
| 5P5Q       | N9AVC      | VR2IL      | K4AEN      | VK7AP      |
| AA4A       | NU6T       | W0PMO      | K4TTZ      | VU2MB      |
| AC5Q       | PY3ED      | W4BGH      | K5FXB      | W1FF       |
| AC9GK      | R7CD       | W4CC       | K5MMH      | W4KD       |
| DL2DCX     | S57NML     | W5TZX      | K6HRT      | W9CC       |
| IK4UPU     | SP6ZT      | W6HXW      | K7GT       | W9HT       |
| IV3CJT     | W3ENM      | WA4YIZ     | KA1WIF     | W9MMZ      |
| IZ0GVZ     | W3MJ       | WA6MRK     | KA9JCP     | WA1HXX     |
| JH1VWP     | W3WKR      |            | KA9WAR     | WT5L       |
| JO3GZH     | YC1FT      | <b>156</b> | KB1OIQ     | XE1YFJ     |
| K4ZOT      | YO8PS      | AA4BG      | KC2GOW     |            |
| K5GZR      |            | AA4MD      | KD4CM      | <b>153</b> |
| K9AAN      | <b>158</b> | AB0LR      | KS7S       | 9K2HM      |
| KA1CTL     | 9A2GA      | AB4U       | LA6JKA     | AA3NJ      |
| KC1CAB     | 9A5VS      | AK4I       | N2JNE      | AB8M       |
| KG5NP      | AB1QP      | HB9ARI     | N3GTG      | AE5RI      |
| KI4MNR     | DL6ZNG     | IU8GNY     | N5QQ       | AF5I       |
| KI6VC      | DL9QJ      | IZ2GNQ     | N8DE       | EA7ANV     |
| N3GE       | EA1FF      | JK1AXM     | N8YQX      | F4RST      |
| N4DJT      | EA4E       | K1KOB      | N9KNJ      | F5NNN      |
| N5WJ       | HB9HHH     | K2RKJ      | NA5J       | G3YEC      |
| N9OI       | JA1UTB     | K5KDX      | NP3O       | JE4WOK     |
| NH6L       | K5RQ       | K6ADY      | UT9LC      | JF1UOX     |
| VR2CC      | K6CW       | K6GFB      | VK6PG      | JM7SKE     |
| W1ARY      | K8OS       | KA1BQP     | VU2IT      | K1PS       |
| W3AT       | KF6ILA     | KB4CP      | W1MRH      | K3HPA      |
| W3SE       | KG4URP     | KB9RNO     | W2QQ       | K3LAB      |
| W5GOL      | KH6XT      | KC1RET     | W3DAD      | K4AFE      |
| W6KNB      | N4EL       | KC9JCH     | W3FQE      | K8CJY      |
| WB5UFR     | NI0DX      | KW3F       | WA4PMG     | KA3CZY     |
| WW5RC      | SP5BMU     | N1AOB      | WB8IMY     | KD0BQS     |
| WW6D       | W0DM       | NB8Q       | WB9UQE     | KE3N       |
| XE3D       | W8JY       | NG4DX      | WL7OU      | KF9LI      |
|            | W9KM       | PV8ABC     | YB2IQ      | N4GOA      |
| <b>159</b> | WB2RHM     | RW4NJ      |            | N4YHC      |
| AA2T       | WI9R       | SM6WXL     | <b>154</b> | N8FUM      |
| DJ5DT      | WQ2M       | SO5AS      | AB7R       | N9BT       |
| DL4IW      |            | SP3EPG     | AD7AF      | N9LOH      |
| DL9KSM     | <b>157</b> | SV9FBK     | DJ0DX      | NC8I       |
| HL2ADO     | AB4PP      | TG9ANF     | HL2MHU     | OZ6DX      |
| IV3LBP     | AJ5H       | W5LW       | IS0/YO3RA  | SP5UFK     |
| JA1IAW     | DL4HCF     | W9MXQ      | IW9FRA     | W1ZZ       |
| JA1JYS     | EA7JW      | WU6K       | JA1CPU     | W2CS       |
| JN1LTZ     | IK7TAJ     |            | JA6SUY     | W3EP*      |
| JR0GXA     | JJ1IDW     | <b>155</b> | JH3PTC     | W3PT       |
| K0YA       | K4NI       | AA2WN      | JI5RPT     | W3XG       |
| K2KYH      | K9JIG      | AA4MF      | K0MB       | W6HYK      |
| K5FTE      | KB2FMH     | DS4AKP     | KJ7NL      | WA2BKN     |
| KB8ZUN     | KE7BMG     | EA5DPL     | KW7N       | WA4UWD     |
| KC5RR      | KO3F       | EA5HZB     | N4UW       | YE1AR      |
| KC9WPS     | KQ6K       | EI3ISB     | N5KKG      | YL3GDM     |
| KL7NW      | N1UZ       | HB9MZI     | N6AKI      |            |
| KN1UM      | N5JED      | HI3/W4DT   | N9ATD      | <b>152</b> |
| N1AH       | NJ2DX      | JA0ADY     | SP2SGN     | HA5DI      |
| N2WWD      | OE2IJL     | JE7KQU     | VA7DZ      | HB9TJG     |
| N3FX       | RM6LW      | JF3AHI     | VE6KDX     | IK0XKP     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IK7WUJ     | AF6WU      | KI8U       | JE4KCN     | F8DHE      |
| JE2DOD     | AG4SO      | KK9R       | K0HIP      | GM6NX      |
| K2YSY      | BD4QH      | KO4IBL     | K1FUG      | HB9CA      |
| KB1AWM     | EA5AX      | KP4DDY     | K2DBK      | IU3PMA     |
| KD9BIE     | G0RPM      | KT6LA      | K2NRS      | JA1IWP     |
| KX4I       | GI4FUE     | MM0MSS     | K6EV       | JE6HCL     |
| N1EMC      | I3DUB      | N0AKC      | K8TLC      | JH6CDI     |
| N4NAB      | IZ1QLT     | N1CWR      | K9VD       | JJ0WAJ     |
| N7VZ       | JA2HOL     | N4GRC      | KI0RH      | K0VG       |
| N8OZ       | JA7PKV     | N5QT       | KK6M       | KI6RRD     |
| N8YO       | JA7WQJ     | NK4K       | LA7IM      | N3CHX      |
| PP5VA      | JE2SOY     | NT4K       | NA5CB      | N5EI       |
| PR7AYE     | JE6PJP     | OZ5VO      | SM0RUX     | N7GTE      |
| V31CQ      | JE7MUA     | OZ7S       | SM3LBP     | PV8AAS     |
| W2QA       | JI3CJP     | RX6LPV     | VA6SP      | SM7WJC     |
| W4GKM      | JM1OFJ     | VE3EDY     | W0NF       | SV2HNZ     |
| W4QA       | K0MU       | VO1AU      | W3FQ       | W4CU       |
| W7JWT      | K3DRE      | W1JMA      | W5TX       | W5OV*      |
| W8MHV      | K4MVM      | W2BZR      | W8KC       | WB3EVL     |
| W9ZP       | K5PE       | WA2AOG     | W8WFN      | WB5IUU     |
| WA3EEC     | K6IJ       | YB1SKR     | WB2JSM     | WV2M       |
| WA6BOB     | K7KMR      |            | XE1SAX     | WW3A       |
| WV4Y       | KA8HDE     | <b>148</b> | XE1ZTW     | YU1LD      |
|            | KK7GO      | AA9SI      |            |            |
| <b>151</b> | KU4FP      | AB2NI      | <b>146</b> | <b>144</b> |
| DK1GP      | KY6J       | AD7U       | AA4H       | A71XX      |
| DL4FP      | LA9JDA     | DJ4SO      | DL5HU      | AB9BH      |
| G4FVZ      | N1TA       | DS5KJR     | EI2IP      | AC8AZ      |
| JH9CEN     | N3ZBK      | JA1AJK     | EI4IZB     | C31MF      |
| K1YA       | N4OWG      | JJ3OFL     | F5LMI      | DK1NAL     |
| K4CAE      | N5RMS      | K0BOG      | HB9FAQ     | EI4GJB     |
| K4MZE      | N9BCA      | K7WT       | K0XU       | G0PHY      |
| K7JF       | NN9X       | KD0KZE     | K1LU       | G3YJQ      |
| K9KJ       | NS7U       | KS4Z       | K6LJC      | G4HUN      |
| KC8YG      | NZ7M       | KT0NY      | KC8RPV     | IZ2CSX     |
| KE7AUB     | R7DI       | N4EDT      | LA8OKA     | JA7FKW     |
| KF6I       | SQ5CSF     | N4PAJ      | N1HT       | JA9XBW     |
| M0PCB      | VE2GT      | N4PF       | N2ENM      | K0JDD      |
| MW2I       | W6ESL      | N7BIP      | N2NWS      | K4KSV      |
| N1ND       | W6TE       | OH3DP      | N2YG       | K9JY       |
| N2EI       | WB3JNC     | PA5X       | N3DL       | KC2TN      |
| N5SLY      | WB5TOI     | VK3PUB     | OH4KRN     | KD9AC      |
| N8FXH      | XE1ACA     | W3GP       | ON7RK      | KI0I       |
| N8WK       |            | WA8IWK     | R6AZ       | KJ6YK      |
| NQ4K       | <b>149</b> | WA8MOA     | TF1A       | N2UFM      |
| OH7HM      | AA0TT      |            | VR2CO      | N5SJ       |
| RA5C       | AC6FU      | <b>147</b> | W0RH       | NJ1H       |
| SM4RGD     | AD4IE      | AE5LK      | W5JDF      | NS0D       |
| TA2DS      | EI4GNB     | CE1DY      | W7CU       | NS0M       |
| TF1AM      | F5LCU      | CX4AT      | W9HB       | OH6BG      |
| W0PPA      | JA2KFQ     | DB4RG      | WB8QZM     | ON5EQ      |
| W2BZY      | K2RYD      | HB9MXY     | YV4EH      | RZ6MD      |
| W2INE      | K6HCJ      | IK6FHG     |            | SP8TDV     |
| YL7X       | KA9TOX     | IU0AWH     | <b>145</b> | TF3DT      |
|            | KC1NDI     | IW2JBB     | A92IO      | VK2HV      |
| <b>150</b> | KC7CS      | IW7EDZ     | CU5AM      | VU2MUD     |
| AD4YQ      | KG4IYS     | JA7NGE     | DB2WD      | W1AVK      |

W7BRS  
W7QL  
WB2DKH  
XQ7UP

**143**

3DA0TM  
7N4SQJ  
9V1QQ  
DB9CR  
F5PBL  
HB9DTE  
IV3XWD  
IZ8GEL  
JA1BDF  
JA3FRI  
JN3QNG  
JO1VRV  
K0XP  
K1FR  
K2QQ  
K7SO  
KA5SYP  
KG2U  
KM4IYW  
LA9KY  
M5LRO  
N1SEP  
N4LKB  
N4MWY  
N4PHH  
N5LJL  
NM2D  
UR7UD  
VE3XK  
W4NEZ  
W5BR  
W6DHH  
W9COS  
WN7L  
XE2ML  
YB5WIR  
YO2OXD

**142**

9K2CS  
AE0Q  
AI1W  
F1OBJ  
G4RGK  
HB9ARK  
IZ1BZS  
IZ6CLN  
JA8CST  
JH7CSU  
K0SQS  
K1UQT

K3WSU  
K4WJ  
K6GO  
K7ADD  
K7LOL  
KP3X  
N1DNZ  
N2QL  
N2XD  
N4KZ  
N8LAS  
NJ1Q  
OH8GBT  
TG9AWS  
W2WP  
WI0E  
YB1AQD

**141**

7N4OBV  
AB1NS  
AE7U  
AK4DW  
EA5LK  
EI/W5GN  
F5USK  
G0WOU  
GW0KRL  
GW0TKX  
HC2PY  
JA1PS  
JA5MOO  
JH4GXE  
JI1FXS  
K3RMB  
K4AAP  
K6ELE  
KD2NF  
KK4MA  
KW4SW  
M0RTP  
MM1PTT  
N4AWU  
N5DEE  
N6ZUE  
N9NBC  
N9VPV  
OV7B  
SV3GLL  
VE6AXA  
W2ZK  
W3EK  
W4TME  
WA2ZOU  
WA4HXC  
WB0CHS  
WB9FQS

WU9D  
ZL4PLM

**140**

AA3GM  
AK1P  
AK6DV  
EW8AX  
G0KHO  
HB9WDY  
IU4BJC  
IW2MYV  
IW5BT  
IZ0RPS  
JA3PYC  
K2AK  
K7GLM  
KA0IQT  
KA5YCM  
KH6GA/4  
KI4NSP  
KI8AE  
KJ4BIX  
KW3S  
N1DPK  
N1MGO  
N4JOW  
N6OPR  
NK5Z  
NN4EE  
NZ9C  
R5ACQ  
RA3BZ  
RA6XV  
SM6WXA  
VA3VF  
VE3MIS  
VE3NQK  
W8PAT  
WB0WAO  
WF8Z  
WU2T  
XE1AO

**139**

9A5JV  
9A9XX  
AB4KJ  
AB8OU  
AD7KG  
EC4KW  
EI9HQ  
G0VJG  
HB9GZE  
HZ1SM  
J11ZS  
K1PU

K2ZF  
K5GDX  
K6ETM  
K9ACX  
KB2TGU  
KI0G  
KL7AC  
N1RY  
N6GT  
N9KO  
NT7MM  
PA3OES  
PY5XH  
SM0JCA  
SM0SHG  
SV3EXP  
VK9VKL  
W4BCG  
W6NS  
W8VVG  
WD4GZW  
WH7DX

**138**

AB1JV  
AI5EG  
G0UGO  
G3VDB  
I0KMJ  
IK5TBK  
JM1VBW  
K4ZIW  
K5ACQ  
K6MDS  
K6OWL  
K9TVG  
KB5NJD  
KB6UF  
KN6RO  
LA2XNA  
N3WL  
N9LPT  
N9NFT  
NF6P  
OE6BME  
RD3PQ  
SM4JSF  
SM7TZK  
UX5HY  
VO1LM  
VP2MM  
W1TW  
W1VE  
W4VZH  
W9FY  
W9TO  
WB8LEM

WC2W  
WV2N  
XE1LM  
YB8HZ  
YB9WZJ  
ZL2ABK

**137**

5A1A  
AA4NO  
AA8BB  
EA1NO  
F5LTT  
G4GEE  
HB9BEP  
HB9DVH  
IW1GEU  
IW3SSD  
IZ1LBO  
IZ8HUJ  
JA6CMQ  
JA7GFI  
JE1GLP  
JE1KEY  
JE3USO  
JH1IY  
JH9FCP  
JI1NNE  
JJ0AEB  
K0ASA  
K2ZSD  
K3TXW  
K6AFW  
K8KHZ  
KC8AMH  
KE4PMP  
KG6MZS  
KN4WOJ  
N1SFE  
N3CAL  
N4IW  
N4UY  
N6CK  
N9MS  
ON6NG  
SQ9DXT  
SV1EOS  
TA1CQ  
W4FDS  
W4ZF  
W6ZM  
WA2VQF  
WB5TEQ  
XE1UN

**136**

6K5XZE

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| AA8MA      | KR4Q       | AE9K       | K7FR       | W3NF       |
| DS5FNE     | LA2ZW      | AF4RK      | K8WDN      | W5DWA      |
| E21IZC     | N0EUV      | DL3DUE     | KA8MMI     | W6LUC      |
| EI4HQ      | N5PD       | DS1CPT     | KD7IQL     | W8PE       |
| F8GB       | N7ZUF      | EI5IF      | KS4YX      | WA6BFW     |
| HB9FUR     | N8HM       | F5AYZ      | KT3S       | WB6PJC     |
| HB9WDF     | VA6SZ      | F6GOX      | N5VBK      | WW6W       |
| JG1LFF     | W0MN       | G8GFF      | N9DQ       |            |
| JG5DHX     | W1AST      | HG6IA      | OH6IH      | <b>130</b> |
| K0ITC      | W3CUB      | HL1MKT     | PY2FSG     | DL7GAL     |
| K2UNI      | W4PAH      | IK0XCB     | VE6CLG     | EA8AJY     |
| K2YEH      | YC0BJJ     | IK2LTR     | VU2BQN     | EI3GV      |
| K5HM       |            | IW0HLZ     | VU3TPW     | F6JSZ      |
| KA1CJI     | <b>134</b> | IW9HMQ     | W7JI       | FM4LV      |
| KC8KEF     | AF9W       | JA1PHE     | W7VZ       | GM1TBW     |
| KE0QPG     | AG1T       | JA3KE      | WA4RYW     | HB9SVT     |
| KG0KG      | AI4FR      | JE2FUP     | WB8EYE     | HC1E       |
| KV5Q       | CT1EFT     | K3NO       | WM6Y       | HS5XWY     |
| LU9OZX     | DJ0CL      | K6JEY      | WR9A       | IW9GUR     |
| N0JX       | DL5KLX     | K6LE       | WS6K       | JA1SIN     |
| N0RRG      | G3LOJ      | KA3D       | YB0JVZ     | JA5EEU     |
| N1IME      | G3NML      | KC5WXA     |            | JH7QXL     |
| N1OS       | IZ7EDQ     | KG4TAH     | <b>131</b> | K6ED       |
| N4DOU      | JA2AYP     | N0PO       | A4XZM      | KB2GCG     |
| N6DSC      | JK1VSL     | N0QQ       | AA1KS      | KC1SQ      |
| N6UB       | JM3UAO     | N1TQ       | AA6DW      | KD8ZYD     |
| NL7XT      | K0HMZ      | N3DAP      | CE1UGE     | KX5U       |
| NN4RR      | K1XGM      | N4BCD      | F1EZY      | N2IVN      |
| PR7ZAJ     | K3EQ       | N4RT       | F8ARK      | N4UEZ      |
| SP2LLP     | K4BS       | NA6MB      | G5CL       | N6ADO      |
| VK2COS     | K4RSA      | PA3AIN     | G6MXL      | N6ETO      |
| W2ECK      | K5EC       | PY7XC      | HK3C       | NA9D       |
| W4QJ       | K9AAA      | SV2AMD     | HK4KM      | NF5Z       |
| WA2CXA     | K9YKL      | VA5LF      | IZ2ZPH     | NJ4Z       |
| WA3PBL     | KB4HAH     | VE3TPZ     | JI1CRM     | VE7RC      |
| WB9G       | KC9GHA     | W1BX       | JO3RCK     | VU3GDS     |
| WR0U       | KF4IFF     | W9KKN      | JR3OYH     | W2VE       |
|            | KF4YXH     | WA1KXV     | K0HW       | W4EY       |
| <b>135</b> | KQ4R       | WA3UTC     | K2CQW      | W6OP       |
| CP6IB      | KZ5JEF     | WM4W       | K2IRM      | W9JL       |
| DD8BA      | N2IEN      | YO5OBA     | K4YYX      | WA4JJY     |
| DS4OMS     | N2MTG      |            | K5AVY      | WN8U       |
| F1NZC      | N7ENN      | <b>132</b> | KC1XX      | YC6JRT     |
| F2AR       | N9AEP      | AA6E       | KD1YV      | ZL1IM      |
| F5VIF      | N9IA       | AB5SE      | KN6Y       |            |
| G0DTX      | NZ6L       | AF8P       | KT6VV      | <b>129</b> |
| G0HIO      | ON4KJR     | EA1CJ      | N1ZP       | AK0DX      |
| G4XXI      | PA3EVY     | EA5VQ      | N9BOR      | CT7BAC     |
| HC1DX      | UN7ZO      | G4BGW      | NH7U       | EA4ESI     |
| IK2HLM     | W9MB       | IW4ECF     | NR7E       | F4FRG      |
| JA1CCG     | WB2RIS     | IZ1XBB     | ON7BS      | IW8EXE     |
| JO1QZI     | WS5J       | IZ3AYS     | PG0S       | IZ5OPU     |
| K1DOC      | XE1CL      | JS3OSI     | SP9OHP     | IZ7QFN     |
| K4JRA      |            | K3JRR      | VR2ZXP     | JH1WHZ     |
| KC5LT      | <b>133</b> | K3RRR      | VU2RMS     | JK7UST     |
| KI4A       | 3C3CA      | K4CL       | W1HMM      | K2BA/4X    |
| KJ4QDZ     | AB9LF      | K5LA       | W3JJL      | K2RRB      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K9BR       | TI2OHL     | G5HY       | KN1CBR     | W1UN       |
| KL7SB      | VU2RCT     | HB9AZO     | KO8V       | W3AAX      |
| KW1HF      | W3CL       | IZ5IMB     | N1RCJ      | W3RTY      |
| N1CPL      | W3LWH      | JA1FRQ     | N5KXI      | W4KFA      |
| N2MC       | W4PC       | JA1RRA     | N9ARX      | W8EH       |
| N4FKH      | WY4Q       | JA3DX      | NB9Q       | W9NZ       |
| N4FNB      | YO2ADQ     | JF1FSW     | NP4AA      | WD1Z       |
| N5UKZ      |            | JF7GDF     | OZ2BX      | WT6X       |
| N6NP       | <b>127</b> | JH4PBM     | SM6HQL     | XE2JFP     |
| N7NF       | DH8WR      | JL1KFR     | UN6GVA     | ZL2BMH     |
| N9CHN      | DJ4LR      | JQ2MPJ     | V85TX      |            |
| NJ8J       | DL6NAV     | K1BDC      | VE1YY      | <b>123</b> |
| NV4C       | EA3UU      | K1TA       | VE3VTG     | AI3H       |
| NZ3M       | EC7WR      | K4LRP      | W0ZAP      | AJ4VE      |
| VE3MSC     | G1III      | K9OZ       | W1KQ       | AK4N       |
| VE3NKS     | G4PWO      | KC8YJJ     | W1LBC      | DU1UGZ     |
| VE7BST     | JJ4JIR     | KQ4VT      | W9NC       | G4BMM      |
| W1GC       | JQ3TAN     | KV3W       | WB6UQT     | G4EHT      |
| W4DYR      | JR2CCH     | N2MSF      | WD5FCA     | HL5FXP     |
| W5CSM      | K8LE       | N2YCH      | WW6S       | IZ0PMV     |
| W6DOJ      | K9UC       | N2YTF      | XE1OGG     | JA1KJW     |
| W7TLV      | KB4XO      | N6MI       | ZR2A       | JA1SKG     |
| WA1W       | KG8CZ      | N7BU       |            | JA4NIM     |
| WB3FHU     | KH6AT      | NA6XX      | <b>124</b> | JA6WFM     |
| WR0N       | KM4QM      | OK1EY      | AC6NN      | JK1AKA     |
| ZR6GR      | N2DUI      | PD3EM      | AC8IL      | JS1ERB     |
| ZS6CR      | N2XWV      | VE3NRB     | AG2O       | K1VU       |
|            | N6FM       | VE3XKZ     | DJ5AM      | K2PH       |
| <b>128</b> | N6SPP      | VE7GEL     | F4FPR      | K5HW       |
| 5W1SA      | N7GK       | VK2IE      | HI8S       | K7MZ       |
| AA5X       | N8XE       | VK4BRT     | HZ1HN      | K8NIA      |
| AD1DX      | N9EAZ      | W5HPQ      | JA2DCN     | KR4RO      |
| DL1TPY     | N9MKC      | W6WNN      | JA3WFQ     | LA3ANA     |
| EC1AE      | ND0B       | WU6W       | JA5GOJ     | M0RSC      |
| EI2FG      | NJ9M       | ZS6NK      | JG1GCO     | MI0GTA     |
| G4NAQ      | NV3K       |            | JH2WDT     | N0TNJ      |
| GU7DAI     | ON6LP      | <b>125</b> | JJ1SZA     | N3RYB      |
| JA1WTO     | OZ4LM      | 6K5AQY     | K4NWX      | N6ERD      |
| JA5OP      | VE7YBH     | AE0DX      | KA4KBX     | NI0R       |
| JH1WPS     | VK3IK      | EA1BNF     | KB2SSE     | NJ2X       |
| JK1OTP     | VK3VDX     | GM0SCA     | KB7RUQ     | SA7CJO     |
| JO1XHA     | W1RHQ      | IN3UFW     | KE4KDY     | SP3NYU     |
| JS2NYJ     | W3WN       | IZ7HNO     | KN0A       | UT5UML     |
| K3MQ       | W5MZX      | IZ8LLQ     | KT3X       | VE2NLS     |
| K4WSW      | W8HF       | JA1EMK     | LU6EQT     | VK3PIA     |
| K6RAD      | WB4HMA     | JH1GNU     | N0VTZ      | VK5MAZ     |
| K6VKO      | WR5G       | JJ1VFE     | N2MZZ      | W5TN       |
| K8GO       | ZL1AA      | JR0QKR     | N5UCF      | W7LPF      |
| KB1YO      | ZS6S       | K3QB       | N5VU       | W8NBG      |
| KB5VNM     |            | K4NKT      | N6PSN      | WA8KNE     |
| KI4PG      | <b>126</b> | K9YV       | N8NM       | WB9VGO     |
| KL7QW      | 7M3IYU     | KB6OQJ     | N9BD       | XE1YL      |
| KR7LD      | AC0WL      | KC0V       | ND4Q       | YB2VYY     |
| KZ4EX      | AC9HJ      | KC5N       | PR7BCP     | YI1RZ      |
| M1EMC      | AL7JR      | KF4GW      | SM0THU     | YV4AZF     |
| N6DKZ      | EB1EVX     | KG6DX      | VA2GA      |            |
| ON4IVU     | EL2BG      | KM4AHP     | W1GS       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>122</b> | KC7CM      | W1FOX      | FM1AG      | KC5CMX     |
| 3D2KM      | KE3WM      | W6APH      | HK3PLB     | KF9EX      |
| AE4G       | KI4SFT     | W8GBH      | JH2BLM     | KG9EE      |
| CO2WF      | KW4LS      | WB0POH     | K4ABL      | KI4CBN     |
| D44PM      | OE1PFC     | WB9EDP     | K6BF       | KM6LBW     |
| DL3CR      | ON7ER      | WD0GTY     | KB3TLB     | KP4SJ      |
| F1URL      | RV6ARZ     | WD9IOK     | KF7CG      | KU4YW      |
| F4HAB      | SP9FWQ     | WE9M       | KJ0I       | MM0INH     |
| HL1/N8HI   | SV1QXU     | YB1DCW     | KN6VQ      | N5KG       |
| HS0ACS     | TA1UT      |            | MM0RYP     | N7WJ       |
| IK5TTA     | UN7GCE     | <b>119</b> | N8BI       | N9RK       |
| IS0BZR     | W7ACX      | AA3MM      | N8FRJ      | OZ5JQ      |
| IU8HRV     | W9TVX      | BD7IBN     | N9DFD      | PY2EU      |
| JF1FEV     | WL7SJ      | EA3DNC     | PY3CJS     | R7NA       |
| K2DT       | WT4N       | F5VKT      | PY3WW      | RW0BM      |
| K3IU       | WV4E       | GW3VEN     | RA9CY      | RZ3ATG     |
| K6JLL      | YB0VB      | IK2SYK     | V29NR      | TG9AKH     |
| K8NWD      | YB1BUL     | IU0RKJ     | VA2KI      | VA3MAH     |
| K9BIZ      |            | JA2RP      | VE7SO      | VR2PM      |
| K9MQ       | <b>120</b> | K4VD       | W0MRZ      | W3JM       |
| K9OQ       | AC0XY      | K4YZ       | W5WTN      | W4EJ       |
| KB1ODO     | DC3RJ      | K5PSN      | W5ZH       | W5ADH      |
| KB9IFH     | DL2PR      | K9DID      | W9JJ       | W7GOY      |
| KE5AKG     | DL3IAK     | KC1EO      | W9WGN      | WK2E       |
| KE5I       | EA8AAH     | KD2RUY     | WA4ELK     | XE2SI      |
| KE8Y       | EI8GVB     | KG2MV      | WA5WA      | YO3HEX     |
| KG4QIV     | HB0RER     | KI4CYB     | WB8TGY     | YO4BTB     |
| KS3K       | IZ7YPK     | LU1DHM     | WZ6P       | YO7VT      |
| N0JDK      | JF1AZQ     | N1ZTB      |            | ZL2ATU     |
| N8NIJ      | JF5NTT     | N4BRF      | <b>117</b> | ZS6HON     |
| N9SJ       | JJ1CWC     | N4DTF      | 4F3OM      | ZS6TVB     |
| NI7R       | JK1CEK     | N6CHU      | 5H8HZ      |            |
| VK4SDD     | K3OQ       | N9PWM      | 7Z1AL      | <b>116</b> |
| W6UV       | K3TUF      | PY3AJB     | AA1LS      | 9A6AJ      |
| W7KHZ      | K5TRI      | RX3DFW     | AB1NE      | AB8YZ      |
| W7MWR      | K6GYL      | SP8JMA     | AB8NO      | AG2AA      |
| WA3QWA     | K7PAX      | UA9OG      | AD9I       | DL7UJM     |
| WB8PKK     | KA0VXK     | VE6RWC     | AK5Y       | DS5MNO     |
| YB8HI      | KD2CYU     | W0ZY       | F8DYD      | HB9EHP     |
| YE6YE      | KD8IE      | W1NSK      | G0NPE      | HL5BUB     |
| YO3DLK     | KI3F       | W3DHN      | HB9GVJ     | IT9CLU     |
|            | KX1X       | W3YJ       | HI8K       | IT9FDR     |
| <b>121</b> | KX4MT      | W5FER      | HZ1XB      | IW8AWZ     |
| 9M2CQC     | N2PQJ      | W6DQ       | IZ1EPM     | IZ0GRR     |
| AJ4SB      | N3IM       | W8BFT      | JA0CJK     | J62K       |
| BG3ITB     | N8ERL      | W8NT       | JA5BKR     | JA1BF      |
| CE6KL      | N8MAS      | W9HJ       | JA9KTT     | JA1BIV     |
| DL1NGL     | NO8I       | WA3DX      | JL1JJD     | JA3EOG     |
| E24OYI     | NT8V       | WD0FYV     | JN3NAR     | JR4CTF     |
| EI2LH      | NY8P       |            | JR1AUK     | K4KCS      |
| HB9DQJ     | PP8EB      | <b>118</b> | JR4LCJ     | K5RRD      |
| JA0HC      | RK3DNY     | 9A5VV      | K0FE       | K8HU       |
| JA1DIO     | SM0LPO     | AC0DA      | K1LZ       | KA8FAT     |
| JA2JVK     | SQ5M       | AC4WD      | K4KZ       | KF5TL      |
| JH3TCC     | TC2C       | EA6UE      | K5EA       | KJ6UD      |
| JR6GV      | UA1TGQ     | F5RZJ      | K5PX       | KN4NN      |
| K4WQ       | VE3ELL     | F6FHZ      | K7EIQ      | N4CGC      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N7LPG      | WB5JHY     | W5AC       | W4MIR      | ZS1IS      |
| N8AP       | WB5KJE     | W9ZJX      | W5FO       | <b>111</b> |
| NE4N       | WB6PIH     | WA2SI      | W9AEK      | 4I1AWM     |
| PY2QA      | WD4ETU     | WA2T       | W9FE       | 4X1DB      |
| TC100TC    | XE2YW      | WA4OTD     | WA1FJ      | AA7DK      |
| TF3MH      | XQ4KTM     | WB9RRT     | WB0DHB     | DJ7UN      |
| WA9KKM     | YB6HAI     | WB9YJE     | WB8JHT     | DK7GH      |
| WD4PTJ     |            | WN9A       | WQ4V       | DM4EA      |
| WE8T       | <b>114</b> | WW4CP      | ZS2CR      | EA5WP      |
| WR0H       | A41ZZ      | YB0FLY     | <b>112</b> | F5NBK      |
| YB6LAY     | AA4GR      | YB0IR      | 9H1AZ      | G0RIF      |
| YB8FL      | AC0DH      | ZL4TE      | AA5DE      | I0SSW      |
| <b>115</b> | AD2BO      | <b>113</b> | AC8TW      | K0FTC      |
| 9L1YXJ     | AI6LY      | AA8HH      | CE7KF      | K4XZ       |
| AB0MV      | DL2OW      | AD4IR      | CO2WZ      | K9EGS      |
| DJ1CW      | DL9CP      | AI4MS      | DL5JH      | KA3EAJ     |
| DK1WS      | ER5LL      | CT1GFQ     | EI8IQ      | KB2DPY     |
| EI7IG      | G4PUQ      | DF3MA      | G0HEU      | KC3HXF     |
| G1HYD      | HL2DNU     | EI4GK      | GM1DSK     | KC9LFD     |
| IK1DTO     | HL3EIL     | FM5DN      | HL0CAC     | KE0GHU     |
| IK6GTF     | IS0HXK     | G0IFC      | I4JUQ      | KE7PB      |
| IZ0WEI     | IV3EFE     | GM4ELV     | IZ0THX     | KF5MDZ     |
| JA1EEG     | IZ2BVN     | HC5DX      | JA3EYO     | KJ1J       |
| JA1RBY     | IZ3GJL     | HK5FCI     | JH1IHG     | KN0W       |
| JE1NGI     | JA9ALR     | JA0PZJ     | JR4QZH     | KU4BY      |
| JH1BCS     | JA9BGL     | JE6HID     | K7JI       | MI0DWE     |
| K0NN       | JD1BLY     | JG1RYQ     | KB5FIO     | N0LNO      |
| K4VMT      | JJ1VCJ     | JR0MVH     | KC4QYG     | N1SKM      |
| K5KA       | JJ2BLV     | K1FBI      | KE4UNA     | N3OZD      |
| KI4NCX     | K2GRI      | K1FQL      | KE7GI      | N4JJS      |
| KK4AMR     | K4MU       | K1QF       | KE9V       | N5RKK      |
| LX1JH      | K5IJ       | K4CFW      | KQ4PK      | NA2NY      |
| N1CL       | K5KND      | K4GU       | LA5MDA     | PY1CG      |
| N3GH       | K6VC       | K8IG       | N0MHL      | RV3YM      |
| N5EYT      | K8TVD      | KA1WPM     | N1GKX      | SP9SOU     |
| N8GAS      | K9KJS      | KC2OSR     | N2EK       | VE3DRZ     |
| NO6V       | KB8UUZ     | KD8CGH     | N3MWQ      | VE7RK      |
| NZ1I       | KJ7G       | KF5XV      | N6BJ       | W0ARW      |
| OZ1OXQ     | KN7PF      | KI1E       | N8CEP      | W2LJ       |
| PP2FN      | LX2KD      | LU2MCX     | N8TT       | W3UI       |
| R1AV       | M0PTZ      | N4HCI      | N9AAA      | WB2GMY     |
| VA3WEB     | N0PSJ      | N8CBA      | ON9CLU     | WB3JWU     |
| VE2DX      | N1TCH      | NK5G       | PV8RF      | WX7P       |
| VE3DS      | N3HXQ      | NT4W       | S57F       | YB1VHC     |
| VU2YVK     | N5UWY      | OH3GGQ     | VE3RNH     | ZL2OK      |
| W0PY       | N8AJN      | PA1CA      | VK2BNG     | <b>110</b> |
| W3FE       | N8VW       | PE2KP      | VK3FNJ     | A61DJ      |
| W3UNX      | NN4J       | PS8RV      | VK7SM      | AA0FO      |
| W4ALA      | NX7F       | SA5CDO     | W0HMS      | DC2KN      |
| W5XB       | ON3LBS     | SK6HD      | W6IW       | DK1MCS     |
| W6EA       | OZ1GCT     | T88UW      | WA2IBZ     | F5JWH      |
| W7GTO      | OZ8AGB     | VA3SSG     | WB5M       | G4CBZ      |
| W8POF      | RA9OO      | W0LGQ      | WB6HVV     | G7NOT      |
| WA3TRE     | RC7LI      | W3WW       | WD9EWK     | HS3ANP     |
| WA5SEC     | TA7EB      | W4BZM      | WS4F       | JI2KLU     |
| WB5DW      | TR8IG      | W4DRK      | ZP9EH      |            |
|            | VR2VGM     |            |            |            |

|            |            |            |            |        |
|------------|------------|------------|------------|--------|
| K1DM       | JJ1QJP     | KG5ZNJ     | IK7XNF     | 7L4FSR |
| K2KJ       | JR2WLQ     | KI7AY      | IU4BIP     | AC5OO  |
| K3ENV      | K4AA*      | KJ5RC      | IZ0UME     | AE2AA  |
| K3NGV      | K4JRK      | N4XAT      | IZ1PPO     | BX4AG  |
| K8WV       | KA9A       | N6FB       | IZ2NYY     | DL2NAI |
| KB1VP      | KB4DSL     | N7FFL      | IZ4AMS     | DL3MB  |
| KC3NIE     | KI3T       | N7HRR      | JA9PHV     | EA3AV  |
| KN4GB      | KI5KEE     | N7WB       | JJ1XNF     | G4LRG  |
| KQ1S       | LX2CL      | N8VQG      | K1AFC      | G4WWG  |
| KW4CW      | M0DSR      | NC4WS      | K1XO       | HB9DRI |
| N1TQP      | M0TDZ      | NE2U       | K3IO       | IK0VWH |
| N3GSE      | N0QLT      | NK7L       | K3TEF      | IU2LFP |
| N3YHM      | N1CNG      | NR3N       | K4GRE      | IZ2JNN |
| N4QI       | N1GDD      | NX6D       | K4QZF      | JA4JSL |
| NI3V       | N1PSX      | OZ7AEI     | K6DW       | JJ0OAP |
| NN7O       | N2CLB      | OZ9AAR     | K6JAD      | JS1BKR |
| OE3HGB     | N5LS       | PA3GVI     | K6MYC      | K3JRB  |
| OZ1MAD     | N6DN       | RZ3DVP     | KD8JSP     | K3MAW  |
| PD0SCY     | N9EAT      | SA6AQP     | KJ7PAQ     | K4AEH  |
| PV8ADI     | N9TES      | SP9TKW     | KM4ECH     | K4DXT  |
| R2DG       | NE3I       | UA6LCN     | KO4DKI     | K4KFH  |
| SM6YEC     | NK4P       | VE7RE      | KT5C       | K4KZM  |
| VA3DEF     | NN4I       | W0EF       | KV4QS      | KC9QQ  |
| VE3AXW     | NR5N       | W4JHU      | N0UK       | KD2ARU |
| VE3KKQ     | OH6RA      | W4TIJ      | N5MOC      | KD4CJO |
| VE3NLS     | RA3LD      | W7HJ       | N6OI       | KD6GC  |
| VK2RT      | SA7AUW     | W7RRS      | N8UZE      | KD6NA  |
| VK6AS      | SO9DO      | W8WG       | NF1R       | KD9M   |
| VU2FOT     | VA3IR      | W9OVQ      | NP2MR      | KE9SA  |
| W1ORS      | VE5UO      | W9TTT      | NT2F       | KF2G   |
| W4GOV      | W6SHR      | WA0TML     | PD0RKA     | KG4NNK |
| WB4P       | WB4MM      | WA4AH      | PV8AA      | KG7JWD |
| WB6JHI     | YV4DDK     | WA4ASJ     | PY3ZY      | KI4AI  |
| WK3A       | ZL9HR      | WA7SCH     | VK2BGL     | KI4TG  |
| WW0DX      |            | WA9FTU     | VK2MW      | KI5QQG |
| XW1A       | <b>108</b> | WB2YHK     | VP8KF      | KS0EGL |
| YO6BHN     | AA3GZ      | WM0L       | W2ADS      | LZ1JP  |
| YO7DAA     | AG4CG      | WV3U       | W2MLS      | N1RU   |
| Z68HZ      | AG5ND      | YO3LW      | W4CRN      | N2PL   |
|            | AI2I       | YO3NL      | W5ZZT      | N4MTT  |
| <b>109</b> | BV2LA      | <b>107</b> | W6WTI      | NO9Y   |
| 9A4RV      | DK5MR      | 4Z5PF      | W7FS       | OE9CBV |
| AA1CT      | DL2DVL     | AB1WG      | W7VOA      | OM4KW  |
| AB4DF      | DL7FAZ     | AC6NT      | W8KSC      | PB0R   |
| AD4KJ      | F4FFH      | AE1EZ      | W9GI       | PJ2LJG |
| AE1T       | G4KTI      | DF3WI      | WA2DGD     | PY2RDZ |
| DG8KAD     | JF2UZW     | DL2ACH     | WA6NKM     | PY2TWI |
| DL7DL      | JJ1XVA     | DX3H       | WB6SZC     | RU3DVR |
| DU1/NF0O   | JR1POK     | E20WXA     | WB6UNG     | RW9JD  |
| E21SNN     | K0WJ       | EI6GF      | WC7WB      | SV1JMF |
| EI4DQ      | K2MFW      | F5GSJ      | WD0AJG     | V31JP  |
| G0WDK      | K4KYN      | GM0FSV     | XE3ARV     | VE1BEW |
| HB9TQG     | K5SLW      | GM4AUP     | <b>106</b> | VK2EY  |
| IU4KET     | KA9VRX     | GW4EVX     | 2E0XAR     | W0JAR  |
| IV3XZG     | KB5HPL     | HB9IBA     | 2M0YCG     | W2JAJ  |
| JF1CZQ     | KD2HRD     | HI8PLE/7   | 5T2AI      | W3RVD  |
| JI6BEN     | KG4TEI     |            |            | W4OEP  |

|            |            |            |        |            |
|------------|------------|------------|--------|------------|
| W5RWF      | RW3DO      | KA9NFE     | JA4IU  | WU1T       |
| W7RIT      | S57CT      | KE4JB      | JG5VFK | YB0NSI     |
| WA0LJM     | SV2HOA     | KE6LPO     | JK1SPQ | YB8EXL     |
| WA4WGY     | UF2F/1     | KG4PLT     | JY5MM  | ZR6DX      |
| WB2IQG     | VA2TY      | KI5DZY     | K1WN   | ZS6AKU     |
| WP4JD      | VE1WCP     | KJ4IZW     | K4CTL  |            |
| WS0I       | VE9FI      | KK6MF      | K4WRX  | <b>102</b> |
| WS3P       | VK4LW      | KM4C       | K5MW   | 6W/WA3DX   |
| YB1KEL     | VR2UNG     | KM5SC      | K7CTM  | AA1W       |
|            | W0BIW      | KM6AJQ     | K7FRY  | AB6RT      |
| <b>105</b> | W0VU       | M0RNH      | K9HXO  | AD0TA      |
| 9M2MC      | W3DR       | N0BDS      | KB5YN  | AD7OV      |
| A41MK      | W4JCM      | N2MAD      | KB8RTB | AG3X       |
| AA4BD      | W5KAU      | N2RXX      | KC4ZA  | AG7T       |
| AA4UJ      | W6OU       | N4HUF      | KD2SY  | AL1G       |
| AA5RN      | W8ERM      | N5GE       | KE6XL  | BA1SN      |
| AD4OS      | WA2ZNC     | N7TWS      | KF4DUE | BG7MSN     |
| CE8EIO     | WA3KYC     | NB4J       | KJ4SKO | CX1FK      |
| DB6VH      | WA3RGH     | NZ7O       | KP4EJ  | DJ0RD      |
| DL1ASR     | WB2BXO     | OK1SMJ     | KV5WS  | DL1NE      |
| DL1EMO     | WB9VGJ     | OK2PKY     | N1IC   | DU3AW      |
| G4FJK      | WM1L       | PV8RR      | N2MGA  | EI2HZB     |
| G7KHV      | YI1YY      | SQ5WAF     | N4PE   | EW2NN      |
| GM0VPG     | YL3KV      | SV7BVM     | N7NM   | G3WCY      |
| HA2PWR     |            | UA3UCV     | N8OYY  | G4NXL      |
| HB9AJY     | <b>104</b> | VU2NFJ     | NF5KF  | GB4BPL     |
| IU0DZA     | 2E1AYS     | W0TUT      | NN3E   | HL1OYF     |
| JA1KPF     | 3B8GF      | W0WT       | NP4H   | HR2DX      |
| JG5UWK     | 7N4DNM     | W1EEB      | OZ1KSN | HS1AFN     |
| JL6WVK     | 9M2GET     | W4WCD      | OZ3ACB | HS5SRH     |
| JL8LGW     | AC5TN      | W8DSN      | PA3AQL | IK2IGQ     |
| JM1CTP     | AC9DX      | WA5IWB     | PY2WO  | JA1LDG     |
| KA9ZPL     | AG7G       | WA8LE      | SA7AIY | JA2CLN     |
| KC2OWX     | AL6A       | WG5T       | SQ7JZO | JA5SXR     |
| KD9KW      | AP2IA      | XE2N       | T32AZ  | JE6DNN     |
| KE4H       | DL2YBG     | YC6EI      | UR8IDX | JF0HEN     |
| KF0DZ      | EI5EV      |            | VA3EON | JG3LDD     |
| KF8Z       | EI9KF      | <b>103</b> | VA3JFF | JH2CHY     |
| KI4RKB     | G3SEM      | 9H2NC      | VA3MDB | K0CW       |
| KM6JD      | G4AXX      | AA1XO      | VE3JSQ | K1DUQ      |
| KW4BY      | GI4CFQ     | AB8DD      | VE3ZRB | K1MDA      |
| KY4J       | HB9CXX     | AD6LV      | W1MTI  | K2BBQ      |
| LA9GSA     | IS0BQE     | AF1US      | W3ET   | K4AZV      |
| LY4OO      | IS0CTX     | DC1TK      | W4BHJ  | K4BNC      |
| N1LW       | IW0DGJ     | DG0OAT     | W4GRN  | K5BUD      |
| N1XS       | IW0GYC     | DH9DX      | W9CP   | K6CTW      |
| N3RTW      | IZ1JJB     | DL/AG7N    | W9IXD  | K6JAV      |
| N5EP       | JA1KZP     | DL3XAC     | W9RZX  | K7LLC      |
| N7WFK      | JA3TC      | DM4EZ      | WA0PFC | KA3MAJ     |
| N8CH       | JH3FEN     | EI9LB      | WA3YDZ | KA9OUT     |
| N9CI       | K0SDW      | G0MBA      | WA7ZXD | KB6IGK     |
| N9ITB      | K3JMH      | G4HYG      | WA9BD  | KC3MSE     |
| N9XHN      | K4SM       | HB9HCZ     | WB0WIV | KC9UL      |
| NC4Z       | K6QY       | IK7NXU     | WB7AC  | KD4JO      |
| NT8Z       | K6TT       | IZ5CLJ     | WD6CQT | KD8NKY     |
| OH5NS      | K8SE       | JA1GQC     | WD8KRV | KE8DI      |
| PC5F       | KA2A       | JA3TLL     | WM0G   | KF2VX      |

|           |            |            |        |        |
|-----------|------------|------------|--------|--------|
| KG5RXE    | YB8BRI     | KG4Y       | 4X5VA  | K0PG   |
| KG6T      |            | KI4FW      | 4Z1AC  | K1SLB  |
| KJ4OAS    | <b>101</b> | KM6MZ      | 7Z1TT  | K2CDP  |
| KK7AC     | 2E0FVN     | KX1A       | 8S6OP  | K3ARB  |
| KT8TD     | 9A5MP      | KZ3P       | 9W2MAH | K3WR   |
| KU4UK     | A61ZX      | M0CNP      | AB1ZM  | K4ILA  |
| KX4WQ     | AA2DC      | M0NJH      | AD9AT  | K4KAZ  |
| N1MIE     | AA2DS      | N2XTT      | AF7WH  | K4KO   |
| N2ON      | AC5SU      | N3KKF      | AF7WM  | K4TOJ  |
| N3QVB     | AE5FY      | N3UGI      | AG7O   | K4WPC  |
| N4GD      | AE7CA      | N3VJ       | AJ1DM  | K5SAN  |
| N4HZU     | AF1E       | N4CE       | BD7BW  | K6BLG  |
| N8NOE     | BG5CNL     | N7QS       | C93PA  | K6VOX  |
| N8OGI     | DG7YEO     | N8LY       | DA1BC  | K7CHW  |
| N8URE     | DJ3GZ      | N8QYO      | DH4RL  | K8HQ   |
| N9FTC     | EI6KW      | N8USY      | DK9ZE  | K9WJL  |
| N9GY      | G4IMP      | N9PN       | DL3SC  | KA1GIJ |
| N9KIY     | G7FWE      | NA5GA      | DL3ZM  | KA2LAC |
| NG1R      | GD7ARS     | NB7B       | DL9PN  | KB3P   |
| NL7WA     | GJ4YOX     | NI1L       | EA3GOP | KB3VHC |
| NW6R      | GW7EUL     | NR9H       | EA3ZD  | KB4EJ  |
| PD1HBL    | HA5OMM     | NU8B       | EA4GQS | KB5IRL |
| PD1ROS    | HL0O       | OE7NMI     | EI3ENB | KB7NG  |
| RG7A      | HL4CKT     | OE9HGV     | EI5KI  | KC1FOZ |
| UR5QW     | IU1DOF     | ON4MAD     | EU1FQ  | KC1GWX |
| VE9TER    | IU5PDY     | PT2MAF     | F8BQQ  | KC2VAE |
| VK3OI     | IW3RCK     | R0QAF      | G0DRM  | KC5VAZ |
| VR2YYW    | IZ8GEX     | SQ5OLD     | G0GFC  | KC7RAS |
| VU3NPI    | JA4EE      | SV1QVA     | G0KLD  | KC8BGI |
| W1LGU     | JF1WRV     | UC5C       | G6DXY  | KC8VPQ |
| W2CCW     | JG2GSY     | UY5AR      | G7CNF  | KD0ZZ  |
| W2PTP     | JH1EGT     | VE2SYQ     | G7TPL  | KD1DT  |
| W2SUB     | JJ1QDK     | VE3VPT     | G8LRS  | KD6KHJ |
| W4AG      | JP3RRW     | W2VQ       | G8VVY  | KE4RGD |
| W4PM      | K1HC       | W3SW       | GM4CFS | KE5K   |
| W4YR      | K2GLW      | W6FZA      | H44JS  | KE8NOA |
| W7HU      | K2ZC       | W9HLQ      | HB9CZF | KF4UDL |
| W7NEE     | K4BAX      | WA2ONG     | HB9EE  | KF5VM  |
| W7RTX     | K4CUB      | WA4TCJ     | HB9FBI | KF6XA  |
| W8PSP     | K4EEK      | WC4J       | HC6PE  | KG7VZ  |
| W8QW      | K4RHD      | WD4LYV     | HL1BX  | KI0OA  |
| W9KXQ     | K4XDX      | WG3K       | HP1BD  | KJ4FSU |
| WA0CIE    | K5KEW      | WJ4X       | HS0GBI | KK4RT  |
| WA2VJL    | K7BAA      | WL7O       | IK1AMC | KK7CMU |
| WA3GPP    | K7UWR      | WS7X       | IW0FGX | KL3IH  |
| WA4DYD    | K8DIL      | WU3U       | IZ0HLK | KL7IDA |
| WA6DNR    | K8DTF      | WY7YL      | IZ1RHY | KO6N   |
| WB2ZEX    | K9AXT      | WZ9W       | JF3MKC | KQ4KDX |
| WB3HLH    | K9EA       | YB5BOY     | JH0MJY | KQ6X   |
| WC7F      | K9UB       | YB9DE      | JI1HGD | KU4H   |
| WO8USA    | KA0LDG     | YC0QR      | JI1LLD | KU8T   |
| WP4NEG    | KA4YZR     | YE2C       | JN1GNL | KV4WN  |
| WU2B      | KB2BK      | YO2LGH     | JP1KHY | KW7A   |
| WY0Q      | KC2SIZ     | ZP5RPO     | JS2KHM | KW8D   |
| WZ1V      | KC3OPI     |            | JS2LPJ | LA8W   |
| XE1/AA0AA | KC9VYX     | <b>100</b> | JS6UNA | LB0OG  |
| YB0KTT    | KF4EKA     | 4I1EBC     | K0IDT  | LU1JHF |

|        |        |
|--------|--------|
| M0GVZ  | VK2IS  |
| M0ZLB  | VK2KS  |
| M1DBW  | VK5ADO |
| MJ0LEL | VR2ZDA |
| N0EKM  | W0DHB  |
| N0LZF  | W1DSC  |
| N1ITT  | W2GM   |
| N2BZD  | W2KP   |
| N2GDU  | W3OB   |
| N2JNR  | W4DKR  |
| N2SUB  | W4IWH  |
| N3IYX  | W4KTR  |
| N3KAE  | W4WRS  |
| N3NVA  | W5WOC  |
| N3QO   | W7AVA  |
| N4BFR  | W7VWV  |
| N4QWK  | W8JJ   |
| N4VZ   | WA3TD  |
| N4YFV  | WA4AAV |
| N5MIG  | WA4BAN |
| N5YJZ  | WA7TV  |
| N6HR   | WA8KHP |
| N7ODM  | WA8YZB |
| N7VJ   | WA9CEK |
| N8XS   | WB0RXQ |
| NA3M   | WD8CW  |
| NA5WH  | WO4MW  |
| NC4MR  | WQ9F   |
| ND4P   | WQ9Z   |
| NJ6A   | WV5Y   |
| NP3B   | WX1USN |
| NW5Q   | YB0NDT |
| NZ2Z   | YB1FWO |
| OA4DGS | YB1KLL |
| OE1ILW | YB1LZ  |
| OE3WWE | YB1ME  |
| OZ1KIH | YB1TIA |
| PD0LGG | YB2ECG |
| PP7ZZ  | YB3LZ  |
| PS7JN  | YB7XMR |
| PT2DF  | YC1DOL |
| R9OSN  | YC4DON |
| RA2FKD | ZL2RX  |
| RA3UT  | ZL4FZ  |
| RA6XB  | ZP9CTS |
| SA0FIA |        |
| SM2IUF |        |
| SM4HCF |        |
| SM6STI |        |
| SP9BGS |        |
| SV8RMA |        |
| UA6CEY |        |
| UT1KWA |        |
| VE3MB  |        |
| VE3SHO |        |
| VE3TMG |        |
| VE7BYI |        |