

Turkey

TA2ZAF (OK1MU, op)
30,624 202 48 A C

Asiatic Russia

RX9AM 672 14 12 A B
UA0CNX 444 37 3 A B
UA9QA 56 5 4 A B
RN0SS 4 1 1 C A
RU9WZ 1,400 26 14 C B
RW9QA 280 10 7 C B
UA9AOL 168 7 6 C B
RX9SA 1,320 22 15 C C
UA0FAI 460 23 5 C C
UA9FGJ 120 7 5 C C
UA0SW 100 5 5 C C

Kazakhstan

UN6LN 1,512 23 18 A B
UN6P 240 10 6 A C
UN3GX 920 23 10 C C

Hong Kong

VR2ZQZ 684 22 9 A B

India

VU2UR 400 10 10 C A

UK Sov. Base Areas on Cyprus

ZC4LI 16,008 138 29 C C

Europe**Montenegro**

4O3A (YU1YV, op)
115,928 424 86 A C

Croatia

9A2EY 768 19 12 A A
9A5ST 14,260 112 46 A B
9A2BW 294 11 7 A B
9A4VM 352 17 11 B B
9A3VM 11,100 78 37 C B
9A5MT 504 14 9 C B
9A3XV 448 16 7 C B
9A5W 91,200 384 60 C C

Malta

9H6A (9H1BT, 9H1XT, ops)
64,660 310 53 D C

Andorra

C31CT 12 3 2 B B

Portugal

CT7/LZ3ND 3,450 44 23 A A
CT1ELF 272 18 8 B A
CT2IBY 16 4 2 B A
CT1IUA 23,698 293 41 B B
CT2IPG 7,316 119 31 B B
CT2ITR 350 25 7 B B
CT2IOV 16,058 220 37 B C
CT1GFK 3,604 54 17 C B
CR5T (CT1PR, CT1ZR, CT1FAC, ops)
43,516 459 46 D C

CT2KBY 18 4 3 D C

Fed. Rep. of Germany

DL2TM 910 23 13 A A
DM5JL 4,480 57 28 A B
DL2DRG 1,170 24 15 A B
DL7JAN 378 15 9 A B
DO6SR 196 10 7 A B
DK2ZO 30 4 3 A B
DL6FBL 120,848 472 83 A C
DR800GRZ (DL2ARD, op)
52,894 503 53 A C

DL4WA 47,520 219 66 A C
DK2OY 36,288 184 63 A C
DK7AN 11,544 95 39 A C
DL2IAN 7,680 75 32 A C
DL2SAX 2,244 67 17 A C
DF2LH 864 32 12 A C
DH0GDS 300 11 10 A C
DL2AXM 216 9 6 A C
DK1AX 204 9 6 A C
DJ1AA 154 11 7 A C
DF1RK 24 4 3 B A
DK5KMA 4,004 79 26 B B

DL5L (DG0OKW, op)

23,306 272 43 B C

DD5FZ 8,990 157 29 B C

DL4FN 6,100 61 25 C B

DD5M (DJ0ZY, op)

6,048 64 24 C B

DL9ZP 4,896 51 24 C B

DL3BWG 1,560 31 13 C B

DL7BY 1,408 23 16 C B

DF7JC 1,392 29 12 C B

DJ8EW 440 13 10 C B

DL5YL 96 7 4 C B

DK6XZ (E77XZ, op @DL0MB)

45,144 174 66 C C

DL2OM 13,200 109 33 C C

DL6UHA 1,568 28 14 C C

DL6RAI (+packet)

6,612 68 29 D B

DO4DXA 3,234 69 21 D B

DA3T 56 7 4 D B

DL1SBF 0 0 0 D B

DH8BQA 54,144 256 72 D C

DL1EJA 2,880 54 20 D C

DL0TUM (DJ4MZ, DK4YJ, DK9TN, ops)

506 16 11 D C

DL2SWN 304 10 8 D C

Bosnia-Herzegovina

E77DX 5,084 49 31 A A

E71A 3,200 41 20 C B

E77R 448 14 8 C B

Spain

EA5GVZ 624 16 12 A A

AO7T (EA7KJ, op)

24,816 165 47 A B

EA4FLY 3,850 64 25 A B

EC1KR 56,070 353 63 A C

EA5AX 10,880 170 32 A C

EB2RA 7,178 70 37 A C

EA1TI 3,520 80 22 B A

EA3FHP 2 1 1 B A

EH1K 4,000 100 20 B B
 AO1Y 3,096 88 18 B B
 EA3EZD 2,310 57 21 B B
 EA4BHK 1,872 52 18 B B
 EA5HJO 1,558 41 19 B B
 EA3AKA 980 36 14 B B
 EA3ESJ 952 35 14 B B
 AM7C (EA7HMD, op)
 506 23 11 B B
 AO1J (EA1JJ, op)
 460 23 10 B B
 EA2DNR 432 24 9 B B
 EA7HE 340 17 10 B B
 EA5DFV 28,618 349 41 B C
 EH5A (EA5DIT, op)
 306 17 9 B C
 EA4DUT 24 3 2 C A
 EA5GS 47,808 249 48 C B
 EA3NT 40,188 198 51 C B
 EA5YU 21,904 150 37 C B
 EB3EPR 19,304 132 38 C B
 EA4XT 2,356 33 19 C B
 EA5CP 1,176 21 14 C B
 EA5VN 1,144 22 13 C B
 EA4OA 792 19 11 C B
 EA4ZK 720 20 9 C B
 EA3GHZ 220 11 5 C B
 EA2IF 36,816 238 39 C C
 EA4KA 30,400 201 38 C C
 EA3CEC 14,652 111 33 C C
 EA5KV 5,720 65 22 C C
 EA5FQ 4,284 51 21 C C
 EA2TO 9,664 90 32 D B
 EA5TT 2,928 38 24 D B
 EA5XY 1,786 47 19 D B
 EA3DW (+EA3ATM)
 40,150 178 73 D C
 EA1WX 400 12 10 D C

Ireland
 EI4CF 3,082 49 23 A B

Estonia

ES1WST 48 4 3 C A
 ES4MM 392 15 7 C B

Belarus

EW3LN 180 9 6 A B
 EW7DK 36 3 3 C A
 EU4AA 120 6 5 C B
 EW8EW 960 20 12 C C
 EW2EG 16 2 2 C C

France

F8AKC 25,864 148 53 A B
 F5PAL 7,200 67 36 A B
 F4FDA 5,220 55 30 A B
 F5TMJ 4,818 48 33 A B
 F8BBL 812 17 14 A B
 F5MPN 400 17 8 A B
 F5OWT 2,592 73 18 B B
 F4FHV 2,480 64 20 B B
 F5RD 1,800 50 18 B B
 F1EIT 1,620 46 18 B B
 F5LIW 224 15 8 B B
 F6KCP (F5VHN, op)
 1,560 52 15 B C
 F5RQQ 2,232 38 18 C B
 F5VHY 14,400 100 36 C C
 F6FYA (+packet)
 2,992 36 22 C C
 F8DFP 1,792 28 16 C C
 F8AOF (+F4FLQ)
 41,888 234 68 D C

England

G4FKA 1,860 39 15 A B
 G0HVQ 1,742 47 13 A B
 G3RSD 112 7 4 A B
 G0MTN 8,940 103 30 A C
 G3SJX 1,564 33 17 A C
 G3VAO 280 20 7 B B
 G0AEV 20,244 244 42 B C
 G3YMC 120 10 3 C A

G3WRR 800 20 10 C B
 G4BJM 312 13 6 C C
 G4IY 156 13 3 D B

Isle of Man

MD0CCE 3,960 50 22 A C

Scotland

GM0ELP 5,400 55 25 C B

Guernsey

MU0GSY 2,142 64 17 B B
 MU0FAL 2,132 42 13 C B

Wales

GW4BLE 3,382 89 19 B C
 GW3NJW 6,000 60 25 C C
 GW3SQX 5,472 56 24 C C

Hungary

HA6IAM 160 8 5 A A
 HA8LLK 16,074 111 47 A B
 HA8TP 1,400 27 14 C B
 HA7LW 5,616 55 27 C C

Switzerland

HB9ARF 3,680 41 23 C B
 HB9DHG 4,488 53 22 C C

Italy

IV3AOL 420 15 7 A A
 IZ8EPY 304 17 8 A B
 IT9BLB 22,260 156 42 A C
 IK4MGP 5,520 68 30 A C
 IU9A 4,284 105 21 B A
 I5KAP 1,152 37 16 B A
 IK3XTY 96 12 4 B A
 IT9WTY 9,420 160 30 B B
 IZ5IMD 2,760 60 23 B B
 IT9ACM 432 25 9 B B
 IK3SSJ 360 20 9 B B
 IV3AVQ 306 17 9 B B
 IK2LFD 90 10 5 B B
 IK2WFN 64 9 4 B B

IZ3EBA 24 14 3 B B
 IZ4DPV 30,528 320 48 B C
 IZ4AMS 21,436 237 46 B C
 IT9YVO 13,552 246 28 B C
 IZ5ILU 5,488 101 28 B C
 IK8YFU 2,436 61 21 B C
 IK2XYI 210 15 7 B C
 IZ8PPJ 36 6 3 B C
 IK2HDF 2,992 34 22 C B
 IK7FMQ 2,856 46 17 C B
 IK3TPP 1,008 19 14 C B
 IK4ZHH 36 3 3 C C
 IZ0EYP 16,640 263 32 D B
 IO5O (IK5ROS, IK5RLP, IZ5EME,
 IZ5BRW, IK5ZWU, ops)

75,152 352 77 D C

I4UFH (+ IK4VET)
 52,650 277 75 D C

IQ5PJ (IZ5ICH, IZ5PXX, IK5ZTT,
 IK5PWL, IK5IFH, IZ5RK, ops)
 8,400 109 35 D C

Norway

LA4GY 2 1 1 B B
 LA8AW 180 9 5 C B

Lithuania

LY3W 868 17 14 A C
 LY4CW 468 13 9 C B

Bulgaria

LZ3FN 2,242 30 19 A C
 LZ1BY 20 5 2 B B
 LZ1MG 1,568 28 14 C A
 LZ5XQ 864 18 12 C B
 LZ2PL 7,392 66 28 C C
 LZ2ZG 1,728 26 18 D C

Austria

OE8Q 17,600 134 44 A C
 OE3KAB 13,860 96 45 A C
 OE3DWC 16,800 211 40 B C

Finland

OH1RX 80 6 5 A C

OH2BBT 12,648 96 34 C C

Czech Republic

OK2BYW 400 12 10 A A
 OK4RQ 6,180 65 30 A B
 OK1MGW 1,824 30 19 A B
 OK1IC 110 6 5 A B
 OK2TEO 40 4 4 A B
 OK2BUT 24 3 3 A B
 OK1KZ 168 13 7 A C
 OK2BEN 2 1 1 B B
 OK1FCA 120 6 5 C B
 OK2ABU 624 15 12 C C

Slovakia

OM3CQF 120 8 6 A B
 OM3BA 168 7 6 C B

Belgium

ON5WL 2,478 35 21 A B
 ON5SV 684 21 9 A B
 ON3ND 192 9 6 A B
 OQ5M 1,344 29 12 D C

Faroe Islands

OY3AA (. op)
 4 1 1 C C

Netherlands

PA0RBO 480 22 8 A A
 PE2KP 224 10 8 A A
 PD7BZ 6,138 73 31 A B
 PA0MIR 1,536 30 16 A B
 PA3DBS 1,092 23 13 A B
 PA6OI (PG2AA, op)
 1,040 27 10 A B
 PA0JNH 1,122 31 11 A C
 PG1R 48 6 4 B B
 PD1DX 1,540 56 14 B C
 PD5CW 880 21 11 C A
 PA1B 4 1 1 C A
 PA2REH 84 7 3 C B
 PA5WT 14,800 105 37 C C

PA5TT 264 11 6 C C
 PE7T 4,968 55 23 D B
 PE4BAS 378 21 9 D B
 PA0AA (PE2LZ, PD1RP, PD7RB, PE2MC,
 PD2YA, PA4M, PA2CW, ops)
 23,092 222 46 D C

Slovenia

S57S 79,212 318 82 A C
 S56A 17,390 121 47 A C
 S59T 42 5 3 A C
 S56AA 1,700 50 17 B B
 S56P 9,180 136 34 B C
 S59D 3,312 41 23 C A
 S53M (S51FB, op)
 13,392 109 31 C C
 S51DX 102,660 365 87 D C

Sweden

SM0FM 126 9 7 B B
 SM3XRJ 90 9 5 B B
 SM7ATL 3,432 41 22 C B
 SM3EAE 1,008 21 12 C B
 SM5QU 168 8 6 C B
 SE0X (SM0MDG, op)
 9,312 97 24 C C

Poland

SP2MHC 520 14 10 A A
 SQ3AUA 204 12 6 A B
 SP1GZF 1,536 28 16 A C
 SP1RKT 32 4 4 B A
 SQ4CTS 352 16 11 B B
 SP1RFC 110 11 5 B B
 SP7IDX 24 4 3 B B
 SP5GMM 1,800 46 20 B C
 SP3AZO 252 9 7 C B
 SP3QYQ 4 1 1 C B
 SP3RNZ 29,580 147 51 C C
 SP2JMB 21,600 124 45 C C
 SP5GH 2,604 31 21 C C
 SQ9FMU 24 3 3 D B

Greece

SZ1A 75,264 462 64 D C

San Marino

T70A (IZ0EGM, op)

11,200 113 40 A C

Kaliningrad

UA2FL 6,944 62 28 C B

European Russia

RK3IM 6,160 65 28 A B

RX6AH 5,100 56 25 A B

UA4FER 1,984 35 16 A B

RW3XZ 900 25 10 A B

RU6CQ 89,856 356 72 A C

RA3UT 2,822 47 17 A C

RK3DH 1,184 27 16 A C

RA1AR 192 8 6 A C

RL3DR 360 20 9 B B

UA3LHL 144 12 6 B B

RW1AM 3,040 38 20 C A

UA3TW 1,232 23 14 C A

RW3AI 448 14 8 C A

RN3DKE 36 3 3 C A

RA6MS 16 2 2 C A

RN3QP 11,880 100 30 C B

UA4ALI 6,144 65 24 C B

RW1CX 2,108 32 17 C B

RU3PU 1,040 21 13 C B

RA6MQ 988 19 13 C B

UA6HFI 252 10 7 C B

RW6AH 224 9 8 C B

RX3AT 120 6 5 C B

RA6AX 192 8 6 C C

RO4W 880 22 10 D C

RN3REY 54 8 3 D C

Ukraine

UX0UW 224 11 7 A B

US0SY 12 3 2 A B

UT4WA 468 13 9 A C

UZ0U (UY5ZZ, op)

462 14 11 A C

US5ZCW 380 21 10 B B

UT7QL 2,478 61 21 B C

US5VX 4,224 48 22 C A

UT5IA 2,432 32 19 C A

UX2KA 1,836 28 17 C A

UX8ZA 264 11 6 C A

UR5LF 3,760 49 20 C B

UR3LL 1,320 24 15 C B

UY5YA 1,056 22 12 C B

UU2JG 1,000 25 10 C B

UU4JO 352 11 8 C B

UR4CWQ 160 10 4 C B

UT2IV 48 4 3 C B

UT5JAJ 920 23 10 C C

UR7VA 544 17 8 C C

UZ7HO 120 8 5 D B

UT4Q (UR5QRB, UT3QW, UT3QQ, ops)

19,436 142 43 D C

UW0L (UR5LJC, UX0LC, UR4LEZ,

US-L-1019, ops)

12,090 88 39 D C

UT7E (UV5EOZ, UR3EZ, UR5EFG, ops)

10,728 94 36 D C

UT5UKY 360 13 10 D C

Latvia

YL7X (YL2LY, op)

18,308 110 46 A C

YL3BZ 432 18 12 B B

YL3DX 96 6 4 C B

YL5T 660 15 11 D B

Romania

YO8DDP 3,408 41 24 A A

YQ5Q (YO5OHO, op)

13,330 100 43 A B

YO2AOB 1,764 30 18 A B

YQ6A (YO6BHN, op)

21,712 140 46 A C

YO3CZW 1,344 49 14 B B

YO9IKW 858 33 13 B B

YO9HG 36 3 3 C A

YO5CRQ 528 14 11 C B

YO4BTB 100 5 5 C B

YO9HP 11,136 96 29 C C

YO3FN 196 7 7 C C

YO3JW 600 19 12 D B

Serbia

YT8A (YU1EA, op)

3,608 59 22 A B

YT9A 962 20 13 A B

YT2WW 342 19 9 B B

YT7AO 48 6 4 B C

YU7KM 2,720 34 20 C B

YU1ZZ 22,464 148 39 C C

YU1AAV (YU1SB, YT2CZM, ops)

252 9 7 D B

Macedonia

Z35F 10,092 91 29 C B

Z36W 3,008 47 16 C B

North America**Cuba**

CO8ZZ 23,392 173 34 C B

Dominican Republic

HI3CCP 34,488 489 36 B B

HI8PJP 170 18 5 B B

Panama

HP1RIS 54 10 3 B A

HP3FTD 200 25 4 B B

HP1AC 768 34 6 C B

Virgin Islands

KP2DX (KP2BH, op)

784 30 8 A B

Puerto Rico

NP3CW 1,846 53 13 A B

NP3SI 4 3 2 A C

NP3HM 288 24 6 B B

WP3GW 230 24 5 B B

KP4JRS 648 54 6 B C

Guatemala

TG9ANF 4,096 128 16 B A

Costa RicaTI5N (TI5KD, KJ4QDD, TI2LCO, TI2CLX,
ops) 11,456 162 32 D C**Mexico**XE2K 3,250 93 13 A B
XE2S 29,500 159 59 A C
XE1CQ 720 30 12 B B
XE2MVS 320 20 8 B B
XE2HWB 252 22 6 B B
XE2HUM 588 25 7 C B**El Salvador**

YS1/W3MKT 384 16 6 D B

Oceania**Philippines**DU7/N7ET 1,160 38 10 A B
DU1AV 160 22 4 A C**French Polynesia**

FO8RZ 1,344 24 14 C B

GuamWH2D (K3UOC, op) 1,904 66 8 A B
KG6DX 5,376 119 14 A C**Hawaii**NH7PE 60 6 5 B B
AH6SC 2 1 1 B B
KH6CC (AH6V, KH6, ops) 72 6 3 D A**Australia**VK4TJF 5,954 146 13 A B
VK7GN 18,270 151 35 A C
VK7XX 6,960 162 20 A C
VK4ATH 536 67 4 B A
VK4EJ 2,112 176 6 B B
VK4FJ 1,760 110 8 B B
VK2ACC 2 1 1 B BVK7ZE 12,110 173 35 B C
VK8AA 8,804 143 31 B C
VK4SN 8,008 154 13 C B
VK2BJ 3,564 100 9 C B
VK4TT 3,528 98 9 C B
VK8AV 48 4 3 C B
VK4HAM (+N0OJ, , VK4FSSB) 15,272 219 23 D C**Indonesia**YB5AQB 2,948 39 22 A B
YC1DYY 256 16 8 B B
YB0COU 48 6 4 B B
YB0NFL 18 3 3 B C
YB3XM 4,284 53 21 C B
YB3BOA 100 6 5 C B**New Zealand**ZL4CZ 3,920 196 10 B B
ZL2MM 90 15 3 B B
ZL3TE (W3SE, op) 19,200 151 32 C B
ZL3GA 432 12 9 C B
ZM1K (ZL1AIH, op) 27,384 163 42 C C
ZL2BR 24,016 160 38 C C
ZM4G (ZL2IFB + packet) 134,976 447 76 D C**South America****Chile**CE2WZ 6,300 108 30 A B
CE1UGE 8,742 143 31 B B
CE6VMO 1,326 51 13 B B
CA1RSQ 544 35 8 B B
CE3DNP 20,340 116 45 C B
CE4CT (+ VE7SV) 268,176 599 148 D C
CE1TT 13,300 194 35 D C**Uruguay**CX5BW 560,880 934 180 A C
CW5W (CX3AL, CX4DX, CX5TR, CX6VM,
op) 574,560 942 189 D CCV5K (CX2ABC, CX5BE, CX6DAP, CX6ABC,
CX9AU, ops) 126,260 435 107 D C**Ecuador**HC1JQ 80 10 4 B B
HD2A (HC2SL, HC2AQ, op) 90,398 357 77 D C**Galapagos Islands**

HC8GR (K6AW, op) 255,498 725 97 A C

Colombia

HK3JJH 1,110 38 15 B B

ArgentinaLU5WW 220,320 535 136 A B
LQ0F (LU5FF, op) 214,008 461 148 A B
LU2EE (LW5EE, op) 127,872 345 111 A B
AY8A (LU8ADX, op) 105,000 389 100 A B
L33M (LU3MAM, op) 32,010 157 55 A B
LU3JVO 28,200 136 60 A B
LW4HBR 14,352 97 46 A B
AY5F 366,758 704 161 A C
LU7HN 291,100 615 142 A C
AY0DX (LU3DR, op) 5,280 84 33 B A
LU1UM (LU2UF, op) 33,604 277 62 B B
LQ5H (LU3HS, op) 27,816 246 57 B B
LW3DN 20,882 203 53 B B
LU6FAH 16,300 168 50 B B
LU6EDC 11,868 143 43 B B
LW7DUC 9,282 123 39 B B
LU7FTS 7,344 113 34 B B
L20E 7,128 100 36 B B
LU2NI 3,888 81 24 B B
LU3DX 1,512 36 21 B B

LO7D (LW1DRH, op)				PU1LND	1,596	57	14	A	B	PT9PA	2,856	69	21	B	C		
	648	36	9	B	B	PU1YPJ	70	6	5	A	B	PY2AAZ	2,142	63	17	B	C
LU5CAB	380	22	10	B	B	PY1NB	124,548	417	107	A	C	PY5KA	1,904	58	17	B	C
AY4D	92,310	545	85	B	C	PY2EX	57,596	262	77	A	C	PY5QW	1,290	43	15	B	C
LR2F	32,230	295	55	B	C	PY3CAL	1,520	28	19	A	C	PY6HD	756	64	6	B	C
LW1E (LU1EWL, op)						ZV2C (PY2CX, op)						PY7VI	280	35	4	B	C
	96,000	320	75	C	B		33,984	292	59	B	B	PY4ZO	2,240	40	14	C	A
LU3DAT	55,680	241	60	C	B	PU2LEP	20,928	220	48	B	B	PY2WLY	920	23	10	C	A
LU3FID	39,220	187	53	C	B	PY2ZY	15,980	172	47	B	B	PU2FAN	240	16	4	C	A
LW5HBR	16,800	108	40	C	B	ZY2C	8,064	113	36	B	B	PP5VX	140	9	5	C	A
LU4VEW	8,632	92	26	C	B	PY1SX	7,070	102	35	B	B	PY2XC	40,768	185	56	C	B
LU4EJS	4,512	47	24	C	B	PY1RY	5,040	93	28	B	B	PY4XX	21,156	130	43	C	B
LW2HBF	4,136	47	22	C	B	PY2ZR	2,916	83	18	B	B	PU2OTN	5,472	62	24	C	B
LU1HF	388,620	779	127	C	C	PY2SHF	2,550	78	17	B	B	PY3YD	1,872	27	18	C	B
LU5OM	5,092	68	19	C	C	PY3OZ	2,204	59	19	B	B	PY5AKW	1,400	27	14	C	B
LU1DZ	560	20	7	C	C	PU2UJG	1,836	52	18	B	B	PY1MK	1,008	23	12	C	B
LW1DTZ	38,016	302	64	D	B	PY5FO	1,824	49	19	B	B	PR7AR	896	28	8	C	B
LT1A (LU3CT, LW9EOC, ops)						PP5JN	1,800	47	20	B	B	PU4GGS	32	6	2	C	B
	417,960	742	172	D	C	PU1KTZ	1,200	52	12	B	B	PY1CL	24	5	2	C	B
LU2BPM (+LU9CBL, LU7BTO, LW4EF, LW6DW)						PU3KNG	1,120	38	16	B	B	PU1KGG	11,970	134	45	D	A
	63,000	272	75	D	C	PU2LUC	1,020	35	15	B	B	PY2ESP	46,020	194	78	D	B
LR4E	30,128	270	56	D	C	PU3SVA	900	30	15	B	B	PY4FQ	6,164	67	23	D	B
LT4S	5,394	95	29	D	C	PY1PL	882	50	9	B	B	PY2ASS	5,980	72	26	D	B
Peru						PU2TXT	768	33	12	B	B	PY2HL	5,952	71	24	D	B
OA4SS	71,400	293	68	A	C	PY3TIO	624	25	13	B	B	PY3PA	4,650	76	31	D	B
Aruba						PU2RKP	462	33	7	B	B	PY2IQ	1,836	32	18	D	B
P43JB	35,640	201	45	D	C	PP7LL	424	58	4	B	B	PY5AA (PY5AP, PY5UB, PU5UAI, ops)					
Netherland Antilles						PP5JAK	408	17	12	B	B		1,806	47	21	D	B
PJ2T (W0CG, op)						PU2UAT	348	29	6	B	B	PY2VZ	1,376	43	16	D	B
	26,208	169	39	C	B	PY5CA	336	24	7	B	B	PU4HUD	1,176	44	14	D	B
Brazil						PY5IN	190	19	5	B	B	PY2MR	840	19	14	D	B
PY2NY	2,850	51	19	A	A	PY2XTA	72	9	4	B	B	PY3EB	60	7	5	D	B
PU5ATX	720	20	15	A	A	PU8TEP	50	5	5	B	B	ZX5J	531,840	1,048	192	D	C
PY2SEX	144,072	391	108	A	B	PU1MKZ	0	0	0	B	B	PQ5B (PP5BZ, PP5JD, PP5CFS, PP5MS, PP5EG, PU5O, ops)					
PU9OSB	16,428	169	37	A	B	PY2LSM	140,760	697	102	B	C		376,640	746	160	D	C
PY3KN	12,218	90	41	A	B	PY5RB	22,736	200	58	B	C	PT3T (PY3FJ, PY3XX, PY3BM, PY3FOX, PY3MM, PY3AFS, ops)					
PY2AC (PY2BRZ, op)						PY5DC	9,204	123	39	B	C		158,886	452	117	D	C
	6,720	61	32	A	B	ZZ5Z (PY5YA, op)							28,028	145	49	D	C
PY1ZV	5,772	67	37	A	B		6,208	101	32	B	C	PY2WB	28,028	145	49	D	C
						PY5BH	5,112	78	36	B	C	PY4OG	24,480	258	48	D	C
						PY5ZD	3,266	73	23	B	C	PY1BMB (PY1CJ, PY1DX, ops)					
													16,744	118	52	D	C

PY2YU 7,936 66 32 D C
PT7ZT 1,900 96 10 D C

Fernando de Noronha

PY0FF 33,614 223 49 A C

Venezuela

YV6BTF 2,880 49 15 C B

United States**1****Connecticut**

W1IG 840 25 10 A A
K1PU 7,182 80 27 A B
KB1JDY 4,984 81 28 A B
KA1CQR 3,432 58 22 A B
N1JW 2,278 45 17 A B
W1JN 32 6 2 A B
K1KI 226,920 754 93 A C
W3EP 205,744 770 88 A C
W1TR 33,984 223 59 A C
NN1N 6,650 90 25 A C
WU1B 4 2 1 B A
W1AIR 1,092 39 14 B B
KB1TIW 990 33 15 B B
W1WML 646 20 17 B B
N1ORK 64 10 4 B B
N1ZN 48 12 2 B B
N2GZ 40 5 4 B B
N8RA 76,856 742 52 B C
KA1ZD 13,580 196 35 B C
N1SXL 3,388 78 22 B C
K1BV 11,000 125 22 C B
NX1Q 2,448 36 17 C B
W1QK 33,760 215 40 C C
K1RM 12,864 135 24 C C
K1ZZ 9,216 96 24 C C
K1TG 3,968 62 16 C C
W1TJL 71,760 516 65 D B
N1API 1,960 43 14 D B
WV1M 17,512 167 44 D C

Eastern Massachusetts

W1VIV 8,170 127 19 A B
N1NN 3,486 49 21 A B

W1TUM 752 30 8 A B
AD1DX 324 28 6 A B
WA1VIL 132 12 3 A B
K1YA 30,536 216 44 A C
N1YX 26,950 169 55 A C
K1NUN 8 2 2 B A
KA1AMR 4,554 99 23 B B
W1DYJ 1,122 51 11 B B
N1SV 682 32 11 B B
W1RY 13,266 209 33 B C
K1DC 44,204 265 43 C B
AB1J 272 17 4 C B
W1FJ 15,344 140 28 C C
KX1G (+AB1X, KG1V)

WO1NWO1N + PACKET 16,356 143 29 D B
N1WRK 2,068 48 22 D B

KB1SVB (+KB1SSN, AB1LG)
132 22 3 D B

K1LZ (+K3JO, NU5Y, N8BO)
323,782 979 107 D C

W1FM (+ N1SOH)
19,448 147 34 D C

KV1J 7,744 81 32 D C
N1DC 330 18 5 D C

Maine

K1LOG 1,836 30 18 A B
W1EL 120 7 6 A B
K1DRV 30 3 3 A B
K1WHS 144,320 650 82 A C
W1ZE 2,156 39 14 A C
K1JB 1,352 28 13 A C
KA1C 2,200 50 22 B B
NY1E 672 28 12 B B
N1OXA 380 19 10 B B
KE5ISO 340 21 10 B B
N1JD 5,760 89 18 C B
KD1OG 720 18 10 C B
N1AO 504 15 9 C B
AC1O 4,232 49 23 C C

New Hampshire

NE1H 2,604 64 21 A B
AC1J 2,060 71 10 A B
N1IMW 1,020 35 10 A B
K1ATL 616 25 7 A B
KB1RCL 546 21 13 A B
KC1IH 340 20 10 B B
KA1YMX 2 1 1 B B
AF1T 11,682 177 33 B C
K1VO 6,902 121 29 B C
AA1CA 11,988 111 27 C A
N1RX 468 14 9 C A
K1TR 32,760 238 35 C B
N1IX 16,256 130 32 C B
W1END 2,640 47 15 C B
W1OHM 2,236 45 13 C B
AE1T 4 1 1 C B
WB1EDI 612 32 6 D B
NE1F 44 11 2 D B
WA1Z 5,500 67 22 D C

Rhode Island

WA1LAD 4,416 63 23 A A
K8ZFJ 120 11 3 A A
W1YRC 21,168 142 49 A B
K1VSJ 11,352 96 33 A B
N1DJF 5,452 73 29 A B
W1XX 86,432 453 73 A C
W1GKE 2,730 65 21 B B
W1WBB 13,392 111 31 C B
N1GKE 8,748 81 27 C B
KA1GEU 1,288 48 14 D B

Vermont

W1FP 17,056 111 41 A B
KM1Z 5,454 58 27 A B
WB1ABQ 2,850 38 19 A B
KB1NHV 42 6 3 A B
KB1ODO 4,640 49 29 A C
KK1L 3,840 73 24 A C
WB1BRE 36 6 3 B B

W1KMH 24 4 3 B B
 N1BCL 10,368 164 32 B C
 W1SJ 5,940 110 27 B C

Western Massachusetts

W1NY (KB1NWH, op)
 3,400 95 17 A B
 W1SRB 1,520 36 20 A B
 WA1JAE 414 21 9 A B
 NOHI 176 17 4 A B
 K5ZD 37,206 210 53 A C
 K1SND 4,176 65 18 A C
 KB1MU 480 31 8 B B
 N1MUV 184 23 4 B B
 KD1UU 80 11 4 B B
 KB1PKJ 72 12 3 B B
 WB1ACE 16 5 2 B B
 KB1KRS 12 3 3 B B
 K1JAW 192 19 3 C A
 W1TO 3,440 43 20 C B
 N1AW 1,404 30 13 C B
 N2KW 163,432 667 62 C C
 W1UJ 8,448 92 24 C C
 WB1Z (KK1W, N1TOY, KB1TCL, KB1JVI,
 ops)
 67,730 348 65 D B
 AA1JD (+NC1M, AA1LH, KB1KLQ, K1FFX)
 241,768 886 94 D C

2**Eastern New York**

W1WV 56,166 269 69 A B
 KC2TVJ 1,558 32 19 A B
 WA2JQK 37,118 198 67 A C
 AA2OI 15,232 118 34 A C
 W2PA 5,452 56 29 A C
 N2SQW 1,122 25 17 A C
 N2MTG 2,520 61 21 B B
 KC2EXA 2,190 73 15 B B
 W2JCN 1,120 35 16 B B
 KB2GTX 546 21 13 B B
 KC2RBE 128 16 4 B B
 N2YTF 112 15 4 B B
 KA2IBN 8 4 1 B B

W2JTM 13,040 167 40 B C
 KE2DX 7,192 119 31 B C
 KC2HZW 1,320 45 15 B C
 NQ2W 2,688 43 16 C A
 K2UF 23,840 153 40 C B
 WB2SIH 616 22 7 C B
 KC2FOL 8 2 2 C B
 W2EG 16,080 134 30 C C
 K2XA 3,784 43 22 C C
 NA2M 11,780 95 31 D B
 WA3AFS 806 24 13 D B
 N1EU 15,930 104 45 D C
 WT4Q 8,772 98 34 D C
 KM2O (+packet)
 2,596 59 22 D C

New York City-Long Island

WB2AMU 1,320 33 22 A A
 K2GV 31,692 208 57 A B
 K2IZ 5,148 56 26 A B
 K2IY 2,584 38 19 A B
 N2KIN 2,556 56 18 A B
 N2YBB 2,204 35 19 A B
 N2MUN 1,110 31 15 A B
 N2VGA 580 18 10 A B
 K2TV 360 18 5 A B
 KA2DZR 196 9 7 A B
 N2UN 14,400 120 36 A C
 AA2VK 40 10 2 B A
 KC2JRQ 24 6 2 B A
 KY2P 2,058 49 21 B B
 W2OSR 1,888 60 16 B B
 KS2G 1,296 72 9 B B
 K2TGW 792 44 9 B B
 K2DUX 396 18 11 B B
 WA2HMM 1,088 34 17 B C
 WO2N 7,992 78 27 C A
 KR2AA 144 12 3 C A
 KA2D 14,384 117 31 C B
 N2RI 11,252 98 29 C B
 KD2MU 540 16 9 C B

WA2ART 420 15 7 C B
 N2GC 80 5 4 C C
 N2SO 96 8 3 D B

Northern New Jersey

N2TM 10,260 104 27 A A
 AE3A 100 6 5 A A
 WR2G 14,328 116 36 A B
 K2JV 1,600 32 16 A B
 K2DBK 1,110 24 15 A B
 K2ZC 594 20 9 A B
 K2TTT 40,230 259 45 A C
 KC2QJB 648 27 12 B B
 KR2Q 12,064 104 29 C A
 W2JEK 1,056 24 11 C A
 KD2MX 288 13 6 C A
 W2LE 1,540 35 11 C B
 N2WM 1,400 25 14 C B
 N2CG 720 20 9 C C
 K2DFC 41,080 194 65 D B
 K2DSL 1,504 31 16 D B
 WA2UAH 1,500 33 15 D B
 W2VQ 43,560 229 55 D C
 W2NO 12,528 113 29 D C
 N2KPB (+KC2FOJ)
 4,368 91 24 D C

Northern New York

K2XC 66 11 3 B B
 N2YEV 48 13 3 B B

Southern New Jersey

W2MF 51,520 233 80 A A
 KE2OI 6,402 100 33 B A
 KC2TA 10,608 104 26 C B
 K2MK 64 8 2 C C
 N2MM 81,180 374 55 D C

Western New York

WD8CQB 26,768 191 56 A B
 AE2T 96 6 4 A B
 KA2LIM 31,200 234 60 A C
 W2BSN 84 7 6 A C

K9CHP	4	2	1	B	B
KB2YCC	3,818	85	23	B	C
K2SM	6,048	54	28	C	A
N2CU	20,520	137	38	C	B
WB2ABD	9,600	81	30	C	B
AI2N	6,148	56	29	C	B
WW2P	1,104	23	12	C	B
KV2X	364	14	7	C	B
K2AXX	67,392	314	54	C	C
W2RR (WA2AOG, op)					
	57,600	300	48	C	C
KW2J	53,544	291	46	C	C
K2NV	16,864	126	34	C	C
WA2ETU	7,452	69	27	C	C

3**Delaware**

NY3C	3,040	51	20	A	B
KA1DWX	21,156	135	41	C	B
WA3V	1,800	31	15	C	B
WA2VQV	64	4	4	C	B

Eastern Pennsylvania

NY3B	4,242	70	21	A	B
KM3G	624	27	12	A	B
K2LNS	550	16	11	A	B
WE3C	287,988	882	103	A	C
K3MD	6,930	68	33	A	C
W0BR	4,526	62	31	A	C
K3TUF	1,224	34	18	A	C
K3ISH	19,504	213	46	B	C
AE3J	2,400	42	15	C	A
K3SV	504	21	6	C	A
W3BGN	45,696	244	48	C	B
N3RN	1,400	25	14	C	B
AG3G	4	1	1	C	B
NY3A	142,128	565	63	C	C
AA3B	61,248	322	48	C	C
WI2E	2,660	35	19	C	C
W3KB	60,634	244	71	D	B
W3MF (+K3PH)					
	33,762	196	51	D	B
KA3AFY (+N3CR)					
	6,600	71	33	D	B

K3OO (+packet)					
	207,774	701	97	D	C
K3WW (+packet)					
	200,070	656	95	D	C
W8FJ	68,748	339	51	D	C
WQ3X	38,304	229	42	D	C
N3ST	32,760	190	45	D	C
W3BD (N3GH, N3EMF, ops)					
	24,598	252	49	D	C

Maryland-DC

K3TW	18,532	141	41	A	A
K2PS	36,712	216	52	A	B
N1SZ	9,464	113	26	A	B
K3NCO	6,396	82	26	A	B
K3KU	4,148	68	17	A	B
N3ADF	130	11	5	A	B
N3AEA	66	9	3	A	B
K3ZO	132,430	475	85	A	C
K1DQV	31,850	212	49	A	C
K3VOA (K4ZW, op)					
	13,700	166	25	A	C
W3/NH7C	6,318	79	27	A	C
N3XL	860	43	5	A	C
KB3KOC	64	8	4	B	A
W3LL	33,024	346	48	B	B
N3ALN	3,040	77	20	B	B
N3VOP	2,070	72	15	B	B
W3ADC	2,006	59	17	B	B
KK4GV	1,504	47	16	B	B
KB3LNM	108	10	6	B	B
WA3AER	64	8	4	B	B
K6PFA	48	6	4	B	B
K3DNE	7,920	168	24	B	C
W3RFC	832	36	13	B	C
4U1WB (AJ3M, op)					
	380	38	5	B	C
K3CB	46,592	240	52	C	B
K2PLF	24,320	162	38	C	B
W3CB	14,760	126	30	C	B
WA1LWS	6,120	86	18	C	B

KE3VV	5,520	93	15	C	B
KB3MXM	1,664	33	13	C	B
N3UM	99,552	411	61	C	C
W4EE	18,340	169	35	D	B
NN3RP	2,064	49	12	D	B
WX3B	67,680	382	72	D	C
K3IVO (K3YDX, N3DCI, K3HOI, ops)					
	47,320	298	52	D	C
W3KL	21,690	144	45	D	C
K3TN	16,318	120	41	D	C
WA3G	3,640	93	20	D	C

Western Pennsylvania

K3DE	17,020	111	46	A	B
KB3LIX	7,920	78	33	A	B
NA3F	5,432	64	28	A	B
AD8J	2,584	46	17	A	C
N3TIR	25,152	265	48	B	C
N3FAS	2,376	54	22	B	C
K3HX	1,248	24	13	C	A
W3OD	864	25	9	C	B
K3UA	168	7	6	C	B

4**Alabama**

NE4M	6,800	72	25	A	B
W4AUB	6,072	67	33	A	B
K4ZGB	114,920	423	85	A	C
N4NM	54,188	254	62	A	C
K4HAL	29,600	188	40	A	C
WX4MM	23,358	163	51	A	C
KR4F	20,520	125	45	A	C
KJ4QDZ	1,036	40	14	B	B
K4WI	43,000	431	50	B	C
AG4W	11,692	159	37	B	C
WX4TM	840	28	15	B	C
KU4BL	3,344	44	19	C	B
W4NBS	3,168	46	18	C	B
WB5NMZ	2,220	39	15	C	B
K4TWJ	1,456	28	13	C	B
N4AU	1,360	21	17	C	B
KS4L	1,104	24	12	C	B
K4AB	59,800	310	50	C	C

Georgia

K4JPC	35,880	260	69	A	B
WB4JFS	14,080	122	44	A	B
K4OD	12,640	105	40	A	B
NZ6Q	350	15	7	A	B
N4TOL	288	14	6	A	B
K4BAI	87,690	344	79	A	C
N4PN	26,568	147	54	A	C
W4BAB	10,608	103	39	A	C
AA4LR	800	31	8	A	C
KJ4JEY	360	18	10	B	B
N4UJ	144	12	6	B	B
W4AMP	56	7	4	B	B
N4SEG	20	6	2	B	B
WO4DX	62,150	571	55	B	C
NQ4I (W4DD, op)					
	47,532	471	51	B	C
KC4TVZ	26,550	302	45	B	C
K1YQ	2,550	76	17	B	C
KD4QMY	676	26	13	B	C
K4ZJ (@WW4LL)					
	22,464	152	39	C	A
WF4W	16,616	139	31	C	B
KU8E	5,712	72	21	C	B
WB4AEG	1,980	33	15	C	B
KT4MM	176	12	4	C	B
N4DA	108,612	438	63	C	C
NE4S	1,078	34	11	D	B
K4DLI	574	30	7	D	B
K1ZZI	61,984	303	52	D	C
N4GG	22,590	139	45	D	C
AK4I	384	19	6	D	C

Kentucky

KU4A	1,870	34	17	A	A
KE4KY	1,122	28	11	A	B
AI4G	156	11	6	A	B
K4SPO	30	4	3	A	B
WB4QNG	44	11	2	B	B
W5MX	71,280	338	54	C	B
K4FT	27,280	156	44	C	B

W8KHP	5,060	57	23	C	B
KC4WQ	1,000	25	10	C	B
KO4OL	32	4	2	C	B

North Carolina

AI4GR	3,780	55	27	A	B
N4YDU	3,650	47	25	A	B
WX4RM	1,482	34	19	A	B
N4DE	168	9	6	A	B
W2CDS	2	1	1	A	B
K4FX	116,232	427	87	A	C
N4XD	60,456	300	66	A	C
K4YKZ	8,866	98	31	A	C
AD4IE	3,036	40	22	A	C
KD4OFG	552	23	12	B	A
WB2RHM	6,600	105	33	B	B
K4QVK	1,600	40	20	B	B
KJ4PJU	240	12	10	B	B
KC2LNC	224	16	7	B	B
K4KZZ	9,048	119	39	B	C
W4UFO	3,618	67	27	B	C
K4MHZ	504	21	12	B	C
AA4NC	26,296	174	38	C	B
N3CZ	60	5	3	C	B
K4SV	23,200	150	40	C	C
AA4FU	6,100	63	25	D	B
W3GQ	360	10	9	D	B
N4ARR (W4GRW, W3OA, N4HWH, N8KBM, N4LED, W4AGC, W4PAY. ops)					
	40,768	377	52	D	C
N1LN	25,704	162	42	D	C
K3KO ((+packet)					
	20,332	119	46	D	C
KA1ARB	9,672	98	31	D	C
K4GHS	9,052	76	31	D	C
W1AJT	6,864	63	33	D	C
K4XD	4,560	58	20	D	C

Northern Florida

K9OM	113,730	430	85	A	B
KT4Q	9,000	104	30	A	B
AC2N	1,656	32	18	A	B
N4WO	2	2	1	A	B

N4EEB	143,152	540	92	A	C
N4UU	71,760	310	60	A	C
N4WW	53,198	245	67	A	C
N4KW	41,236	211	61	A	C
N2WB	16,318	154	41	A	C
K4DMH	7,946	140	29	B	B
W4GMH	2,812	75	19	B	B
KN4Y	9,984	98	26	C	B
N4EK	3,528	49	18	C	B
N4PJ	2,688	48	14	C	B
K4UTE	720	19	10	C	B
N4DXI	416	14	8	C	B
N4FY	28	8	1	C	B
WJ9B	106,800	453	60	C	C
KE1F	18,216	139	33	C	C
N6AR	14,976	106	36	C	C
W4YA	3,528	43	21	C	C
W3TMZ	2,200	56	10	C	C
K5AUP	9,916	87	37	D	C

South Carolina

KR1ST	588	22	14	B	A
KI4TZU	4,816	89	28	B	B
W4SLT	2,714	59	23	B	B
K4NAU	1,800	46	20	B	B
KT4OO	48	6	4	B	B
K9JH	24	3	2	C	B
W4YCC	57,152	256	76	D	C
W4MEL	6,120	56	30	D	C

Southern Florida

K4MM	20,520	114	54	A	B
K4ADR	19,176	186	47	A	B
K4MF	18,228	128	42	A	B
K4LRP	8,636	73	34	A	B
NA4CW	43,660	242	59	A	C
KK9O	1,428	34	14	A	C
WB2REM	1,404	34	13	A	C
K4XZ	992	29	16	A	C
WA8QYJ	11,904	189	32	B	B
W4AMS	4,884	76	33	B	B
W4RIS	1,470	49	15	B	B

AC5ZS	208	14	8	B	B	N4AAI	6,336	75	22	C	B	KF4PQL	500	25	10	B	B
N9RG	64	8	4	B	B	W4NI	3,096	43	18	C	B	NQ4K	280	28	5	B	B
W4WR	18	3	3	B	B	W4HZD	1,456	28	13	C	B	K3MAF	80	8	5	B	B
W4SVO	14,948	203	37	B	C	AA4N	612	18	9	C	B	N4QX	20	5	2	B	B
NJ2F	6,480	109	30	B	C	KI4EZC	468	13	9	C	B	WA4MAE	1,440	45	16	B	C
AE4TE	340	18	10	B	C	WA4HLV	64	4	4	C	B	K4ORD	5,928	59	26	C	A
N8PR	1,900	26	19	C	A	W9WI	73,872	345	54	C	C	KI4FW	2,912	55	14	C	A
W2TX	19,584	137	36	C	B	K4LTA	56,712	290	51	C	C	KR4V	23,236	160	37	C	B
K4PG	8,580	67	33	C	B	N4ZZ	21,904	149	37	C	C	W4YE	17,316	117	37	C	B
W4DL	6,968	68	26	C	B	N4VV	1,848	34	14	C	C	K4EU	5,400	77	18	C	B
W4QM	5,120	67	20	C	B	NA4C	392	14	7	C	C	K4HQK	1,540	35	11	C	B
NN4X	1,248	26	12	C	B	AB4GG	64	4	4	C	C	K4OSO	1,332	38	9	C	B
KN4JN	80	7	4	C	B	W4BSF (WA4WMN, K3HGR, KT4PN, W5EDQ, ops)						NN4RH	432	18	6	C	B
N4BP	145,728	552	66	C	C		368	15	8	D	B	K1KAV	200	10	5	C	B
K8NZ	4,800	56	24	D	B	WO4O	133,848	465	78	D	C	KA3EHL	108	9	3	C	B
W4DAS	600	19	10	D	B							W3BP	51,940	273	49	C	C
W4UH (+W4QN, AI4QY, WA0USA, K9VV)												K4RDU	1,404	27	13	C	C
	203,070	630	105	D	C	Virginia						WK5X	17,936	153	38	D	B
AD4ES (+K9ES, K4QD, AF4Z, KD2JA)						K4WY	3,600	61	18	A	A	K4GMH	12,432	117	28	D	B
	126,824	468	83	D	C	N4VA	72,450	340	69	A	B	KG4W	4,664	55	22	D	B
K4PB	15,656	117	38	D	C	WA4PGM	18,330	118	47	A	B	W4MYA	265,888	785	112	D	C
W4EIP (+KC4HW, KE4MMI, WO4D)						K4FJW	17,544	122	43	A	B	K4FJ (+K3KG)					
	1,080	34	9	D	C	W4RQ	9,296	97	28	A	B		254,272	746	116	D	C
						AA4KD	4,746	67	21	A	B	K8GP (W8ZN, K3MM, K1RA, KU4CG, N4SV, KC3WD, ops)					
Tennessee						W4PFM	4,738	75	23	A	B		230,658	820	111	D	C
NA4K	7,874	69	31	A	B	K4FTO	4,400	58	22	A	B	W4HZ (+W4PM, AI4CM)					
WF7T	612	21	9	A	B	W2YE	4,092	60	22	A	B		82,248	460	69	D	C
K4BP	12	3	2	A	B	K8LF	3,444	45	21	A	B	AJ3G	33,176	193	52	D	C
K4AMC	3,864	46	21	A	C	WU4G	3,404	46	23	A	B	W4PM	15,624	137	31	D	C
AD4EB	3,348	50	18	A	C	W4PJW	2,128	44	14	A	B	N3BM	15,200	130	38	D	C
W4EEH	806	26	13	A	C	K7CS	928	32	8	A	B	W4PK	14,980	108	35	D	C
KS4X	2,700	56	25	B	A	WA4EUL	96	6	4	A	B	WA2BCK	14,872	144	26	D	C
KA5VZG	1,444	40	19	B	B	N3TG	36	4	3	A	B	N2QT	14,678	99	41	D	C
AI4DB	552	25	12	B	B	K2SSB	12	3	2	A	B	N4JOW	5,198	115	23	D	C
KK4TA	506	24	11	B	B	N3ZV	42,966	303	63	A	C	N3UA	1,820	36	14	D	C
WA4JA	96	9	6	B	B	N4MM	21,606	177	39	A	C	N4NW	364	26	7	D	C
K4RST	1,104	23	12	C	A	N4RA	17,252	157	38	A	C						
KW4JS	540	16	9	C	A	K4ZW	6,292	85	22	A	C	West Central Florida					
N2WN	13,312	106	32	C	B	K4PZC	6,270	97	33	B	B	N4IG	49,532	236	61	A	B
N4ZI	10,816	107	26	C	B	KI4TXP	2,016	56	18	B	B	W4LT	25,920	188	48	A	B
W6UB	10,640	98	28	C	B	N4DWK	1,590	56	15	B	B	K4GKD	21,472	165	44	A	B
						K4EP	744	31	12	B	B						

NX4N	210	12	5	A	B
K5RQ	138,504	516	87	A	C
N2ESP	1,932	47	21	B	B
N1ADY	1,664	52	16	B	B
KD4MZM	288	18	9	B	B
WA2BKN	96	8	6	B	B
WN3USA	60	6	5	B	B
WN4USA	2	1	1	B	B
WK2G	37,296	231	42	C	B
WD4AHZ	33,616	194	44	C	B
WB4TDH	27,888	168	42	C	B
N3LL	18,880	121	40	C	B
N4TB	17,544	132	34	C	B
W1YL/4	1,056	33	8	C	B
N4AO (WC4E, op)					
	364	13	7	C	B
K1TO	144,648	579	63	C	C
K4LQ	54,780	250	55	C	C
K1KNQ	12,654	157	37	D	B
K5KG	12,168	143	26	D	C
N4CJ (+M0BUE)					
	4,140	48	23	D	C
W4ZW	980	27	10	D	C

5**Arkansas**

KD5J	43,672	303	53	A	B
W5MK	2,040	29	20	A	B
AE5PW	1,792	33	14	A	B
N5HNY	624	24	13	B	B
K5UZ	72,928	363	53	C	B
K0OK	14,208	113	32	C	B
AD5WI	7,128	69	27	C	B
W5VY	4,752	67	18	C	B
W5RZ	2,176	34	16	C	B
K5KDX (+K5KDL)					
	7,290	137	27	D	B

Louisiana

N5VU	10,140	107	26	A	C
KC5WA	198	11	9	B	A
AC5O	24,768	292	43	B	B
KE5SNJ	1,836	51	18	B	B

N5AVN	1,190	35	17	B	B
KB5YEG	840	28	15	B	B
LA9TY	8	2	2	B	B
KI5T	10,856	121	23	C	B
W5AG	4,100	42	25	C	B
AE5T	936	21	13	C	B
W5ZZ	139,776	642	56	C	C
W4JHC	168	9	6	D	B
KN5O	152,334	592	91	D	C

Mississippi

WQ5L	58,110	266	65	A	B
W5MIC	1,900	50	19	A	B
W5RB	156	13	6	B	B
NI5F	4,692	53	23	C	C

New Mexico

N5RKD	11,830	101	35	A	B
N7RP	10,744	92	34	A	B
W5YZ	2,944	48	16	A	B
KD5JAA	14,060	112	37	A	C
K7IA	10,200	82	34	A	C
N3MRA	48	6	4	B	B
KE5AKL	6,460	85	19	C	A
K5OI	2,460	43	15	C	A
AE5OV	24	5	2	C	A
N7DF	63,360	340	48	C	C
KK5OV (+KB5ZSK)					
	1,170	42	15	D	B

North Texas

WD5K	96,460	559	53	A	B
WA8ZBT	90,272	490	62	A	B
N5LTM	112	14	4	A	B
KE5FXE	18,486	213	39	A	C
KJ5RM	6,048	115	27	B	A
K7RB	3,920	100	20	B	B
K7NWM	2,210	66	17	B	B
K5ND	2,788	42	17	C	A
WA5RML	2,296	41	14	C	A
K5LH	34,848	249	36	C	B
W5MT	15,196	132	29	C	B

AD5MN	8,352	90	24	C	B
W5CUB	6,052	89	17	C	B
KC5NT	2,464	45	14	C	B
N1CC	45,024	322	48	D	B
NM6E	2,684	39	22	D	B
WB0TEV	19,120	202	40	D	C
N5JB	7,008	76	24	D	C

Oklahoma

AA5JG	6,960	69	29	A	B
W4PJP	84	8	6	B	A
WW5TT	10,676	158	34	B	B
W5TMC	8,520	149	30	B	B
KE5FRH	2	1	1	B	B
K5RKS	8,234	180	23	B	C
K5YM	4,536	109	21	B	C
K5LAD	1,080	32	18	B	C
N4IJ	37,436	202	49	C	B
AE5MM	384	18	6	C	B
N5DY	15,008	134	28	C	C

South Texas

WG5G	21,894	169	41	A	A
W5ZL	100,100	585	55	A	B
K5LJ	24,864	151	48	A	B
AJ4F	7,412	111	17	A	B
K5NZ	2,210	38	17	A	B
KD5MMM	1,836	33	18	A	B
WX5I	1,836	28	18	A	B
N5XGG	1,080	28	15	A	B
KE4D	960	30	15	A	C
N5MT	31,648	342	46	B	B
WA5IYX	12,180	211	29	B	B
N5SV	7,168	130	28	B	B
AB5XZ	2,280	59	20	B	B
K3TD	1,870	55	17	B	B
ND5T	1,632	71	12	B	B
KD4FJ	1,470	50	15	B	B
N5DTT	1,290	43	15	B	B
KD5TIO	300	15	10	B	B
N5DFW	272	17	8	B	B
W5PR	149,034	1,275	59	B	C

NR5M	130,804	1,241	53	B	C
K5TR (WM5R, op_					
	112,600	1,138	50	B	C
WS5H	26,304	413	32	B	C
KB0ERS	340	17	10	B	C
W5ESE	10,300	103	25	C	A
KI0G	3,264	52	17	C	A
K5JRN	1,344	29	12	C	A
AE5GT	80,808	482	42	C	B
K5FP	53,048	352	38	C	B
K5PI	42,420	305	35	C	B
N5ZK	21,708	203	27	C	B
AC5K	21,248	167	32	C	B
K5GM	11,616	135	22	C	B
AE5X	9,744	87	29	C	B
K5OT	4,560	60	19	C	B
AA5VU	3,520	48	20	C	B
WD5ABC	2,700	46	15	C	B
W5QLF	1,584	34	12	C	B
KB5JO	1,056	24	11	C	B
K5GZR	800	20	10	C	B
K5NA	220,248	879	63	C	C
K5EWJ	51,660	372	35	C	C
KZ5J	20,944	194	28	C	C
K5VW	5,858	64	29	D	B
NX5M (+ KU5B, N5XJ, N5DUW)					
	437,552	1,345	116	D	C

West Texas

N5LUL	10,560	94	40	A	B
K5BZH	5,200	58	26	A	B
W5AJ	140,320	640	80	A	C
KB5KYJ	14,058	218	33	B	A
W6GMT	952	35	14	B	A
WB5R	16,698	256	33	B	B
N5OVH	1,680	44	21	B	B
N5YXN	4	2	2	B	B
K5HCT	19,008	291	33	B	C
W5RAW	2	1	1	B	C
N5DO	38,080	276	35	C	B
N5SM	3,344	50	19	C	B

NZ5M	2,592	36	18	C	B
N5NA	51,824	318	41	C	C
KS5Z (+WA5VSK)					
	14,208	225	32	D	B
N5ZC	12	3	2	D	B
WA5PFJ (+ WA5PFI)					
	17,176	142	38	D	C

6**East Bay**

AD6X	2,288	72	13	A	B
KI6OY	1,458	52	9	A	B
N6AJR	432	23	6	A	B
NS6T	8	4	1	A	B
N6WM	76,128	499	52	A	C
WT6K	3,990	85	15	A	C
W6ONV	3,480	78	15	A	C
KK6QQ	2	1	1	B	A
KS6M	1,458	81	9	B	B
K6RJP	1,314	73	9	B	B
N6ORB	1,170	65	9	B	B
WB6BET	860	45	10	B	B
N4DLA	504	36	7	B	B
KI6YYT	350	25	7	B	B
KI6ZLW	308	22	7	B	B
AD6MF	260	26	5	B	B
K6BIR	168	21	4	B	B
N6BM	100	26	2	B	B
KE6IUE	64	9	4	B	B
K6JAT	96	49	1	B	C
K2GMY	400	20	5	C	B
KC6ZZT	16	6	1	C	B
W4UAT	13,892	154	23	C	C
W6RGG	10,800	135	20	D	B
N6PN	9,828	112	27	D	B
KE6QR	5,678	106	17	D	B
KD6WKY (+KI6YYZ)					
	1,620	52	9	D	B
W6RK	20	5	1	D	B
N6ML	8,200	115	20	D	C

Los Angeles

W6AQ	11,924	156	22	A	B
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K6ZCL	990	28	9	A	B
N6VOH	1,620	78	9	A	C
N6TCZ	580	40	5	A	C
AG6MB	176	23	4	B	B
KG6VFO	150	15	5	B	B
KI4MUG	110	11	5	B	B
AD6AF	72	9	4	B	B
WA6HXF	52	13	2	B	B
W6AFA	9,554	282	17	B	C
N6OPR	1,914	90	11	B	C
N6GL	2,332	55	11	C	B
NT6X	85,456	505	56	D	C
NK6A	19,670	181	35	D	C
N6QQ	4,142	80	19	D	C

Orange

WA6NOL	216	10	6	A	A
KQ6ES	11,284	120	31	A	B
K6LG	8,924	105	23	A	B
NC6V	6,004	98	19	A	B
K6GEP	5,586	90	19	A	B
W6JNU	3,200	64	16	A	B
N6HC	6,516	116	18	A	C
W6DCC	4,242	59	21	A	C
W6WRT	3,400	83	17	A	C
KB6A	1,840	58	10	A	C
W7YA	3,026	89	17	B	A
AC6VN	11,200	147	20	C	B
N6MU	3,120	60	13	C	B
KN6OP	1,326	33	13	D	B
NV6C (KJ6NO, AE6WT, W6ELI, W6CKG, ops)					
	592	37	8	D	B
N6PE	384	12	8	D	B
KF6I	1,480	38	10	D	C

Pacific

KH7T	4,944	68	24	A	B
KH7Y	38,356	283	43	A	C
KH6ZM	25,432	188	34	C	C

Santa Barbara

WA6FGV	12,416	118	32	A	A
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N6ZE 224 20 7 A B
 N7WLC 432 24 9 B B
 KK6GJ 210 15 7 B B
 K6ZB 6,240 80 20 C C
 KI6QDH (+KA3DRR)
 1,856 46 16 D B

Santa Clara Valley

WD6DX 882 26 9 A A
 KF6A 33,744 290 37 A B
 AF6SY 6,846 100 21 A B
 N6NF 6,272 153 14 A B
 K6UF 876 44 6 A B
 AE6RF 528 26 6 A B
 K6XX 37,812 249 46 A C
 K6RB 26,220 213 38 A C
 N6CK 4,750 84 19 A C
 KE1B 4,200 108 12 A C
 KF6UTE 1,440 72 10 B B
 KE1BYL 1,368 76 9 B B
 KG6YPH 22 12 1 B B
 K6FCW 14 8 1 B B
 NY6U 14 7 1 B B
 K6RM 3,360 84 10 C A
 K6KQV 1,952 61 8 C B
 K6JF 192 16 3 C B
 AC6SL 192 16 3 C B
 K2RD 2,912 80 13 D B
 KI6NUL 512 32 8 D B
 KI6UAP (+KI6UAQ)
 456 39 6 D B
 W6YX (W6RK, N7MH, ops)
 108,080 671 56 D C
 K9YC 62,400 423 48 D C
 W6OAT 55,742 412 47 D C
 K6XN 18,700 254 25 D C
 KM6I 1,212 62 6 D C
 N3FAW 40 10 2 D C

San Diego

K6AM 69,520 431 55 A B
 W6KY 4,788 79 21 A B

K6NA 120 12 3 A C
 W6QU (W8QZA, op)
 3,838 102 19 B A
 AF6AV 2,106 85 13 B B
 W6NWF 48 12 2 B B
 WA6L 60 6 3 C A
 AA6EE 1,200 30 10 C B

San Francisco

K6RIM 20,526 188 33 A B
 AA6YX 12,644 148 29 A B
 N6OJ 43,208 328 44 A C
 WW6D 2,652 51 13 C B
 K6CTA 10,320 129 20 C C
 N6YEU 2,822 52 17 D B
 K6SRZ 21,600 202 27 D C

San Joaquin Valley

K6MI 1,044 33 9 A A
 K6GGO 5,472 84 18 A B
 K6AAB 4,536 66 21 A B
 W6USN 2,976 56 16 A B
 N6IV 602 26 7 A B
 K6CSL 580 30 5 A B
 W6MEM 170 17 5 A B
 KG6D 28,380 249 33 A C
 KI6VC 10,504 132 26 A C
 KE6SHL 540 45 6 B B
 W6DPD 1,508 58 13 B C
 K6MEE 160 11 4 C B
 W6SX 5,016 66 19 D C
 N2NS 1,196 29 13 D C

Sacramento Valley

KQ6X 4,160 76 16 A B
 W6GPM 3,610 57 19 A B
 W6RQR 828 24 9 A B
 K6DGW 18,212 167 29 A C
 W6FA 4,510 118 11 A C
 K7XE 2,184 80 14 B B
 N6BLU 1,000 50 10 B C
 K9JM 1,176 49 6 C A

SV2HWR 5,720 66 22 C B
 WA6RZ 1,404 39 9 C B
 W6RFF 448 29 4 C B
 W6BEG 16 2 2 C B
 N6JV 11,280 142 20 C C
 WT6G 6,000 102 15 C C
 NI6P (NI7T, op)
 3,420 50 19 C C
 K6III 15,340 190 26 D B
 NC6RJ 270 23 3 D B
 NU6T 180 15 3 D B
 K6ST 96 7 4 D B
 WE6Z 30,324 251 42 D C
 W6RKC 9,492 135 21 D C

7**Arizona**

N7FG 30 3 3 A A
 NR7Q 11,880 107 33 A B
 K7ZD 11,872 117 28 A B
 K7TR 6,264 64 29 A B
 K7MY 4,108 55 26 A B
 KE2VB 3,888 69 18 A B
 WA7NWL 2,926 46 19 A B
 ND8N 1,300 35 10 A B
 KE7YF 1,122 31 11 A B
 N7RK 992 33 8 A B
 KY7M 66,976 354 56 A C
 W7ZR 41,820 333 41 A C
 KR7RK 19,600 112 56 A C
 W7YS 19,140 147 33 A C
 N6KZ 13,668 118 34 A C
 K7FA 1,472 26 16 A C
 W1ZD 3,750 75 25 B B
 W7UPF 2,584 71 19 B B
 NF7E 2,584 70 19 B B
 KG9JP 1,184 74 8 B B
 W6ZQ 160 20 4 B B
 K7RQN 10 5 1 B B
 WÃ~PAN 2 1 1 B B
 N7UQ 24,050 327 37 B C
 WA0KDS 6,900 141 25 B C

N7MAL 1,620 47 9 C A
 N6HI 48 6 2 C A
 K7HP 36,408 226 41 C B
 N7IR 10,488 114 23 C B
 N7NT 6,720 85 20 C B
 W9CF 6,120 90 17 C B
 N7CW 5,680 71 20 C B
 W7FF 3,528 42 21 C B
 KC7V 1,332 39 9 C B
 N6NAX 552 23 6 C B
 AB7E 124,372 531 59 C C
 KB7HH 45,180 261 45 C C
 K4LT (@W8TK)
 12,688 125 26 C C
 KS7S 5,720 66 22 C C
 NI7R 4,400 50 22 C C
 N7AT (K8IA, N7RQ, ops)
 122,056 541 76 D C
 N6SS 72,540 316 62 D C
 KN5H 34,968 175 62 D C
 KF7E 16,188 114 38 D C
 NO7T 3,900 76 26 D C
 W7SW 3,696 85 11 D C
 N6VR 1,160 29 10 D C

Eastern Washington

K7AWB 8,050 142 23 A B
 WA0WWW 7,820 104 23 A B
 KI7DG 384 23 8 A C
 N7CKJ 4,000 125 16 B B
 KI7XD 104 13 4 B B
 KB7HDX 84 14 3 B B
 W7LEA 3,124 143 11 B C
 K7GS 2,324 84 7 C B
 AC7GP (+W6AEA)
 52,992 365 48 D C

Idaho

W7GSV 3,528 80 14 A B
 W7TMD 752 44 8 A B
 KF7BBJ 8 2 2 A B
 W7MEM 4,176 76 18 A C

KR7LD 1,260 39 10 A C
 KB7QFE 2,464 78 16 B B
 KA7T 4,104 58 18 C B
 K0IP 3,276 119 14 D C

Montana

K0PP 38,688 344 39 A B
 N7FLT 3,240 181 9 B B
 AA7MT 288 16 9 B B
 NB7V 2,568 108 12 B C
 N5ZE 752 47 4 C A
 KE7NO 48 8 2 C B
 KS7T 1,120 29 10 C C
 K7BG 1,104 45 6 C C
 K7ABV 14,430 117 39 D C

Nevada

ND7M 2,940 98 15 B B
 KD7VA 708 59 6 B B
 NU7T 168 9 7 C A
 N7ON 960 20 12 C B
 K1NV 5,328 75 18 C C
 K7XC 2,912 57 13 C C
 W7RN (+packet)
 24,992 195 44 D C

Oregon

W7Yaq 17,466 132 41 A B
 KI7N 3,220 72 14 A B
 N7VS 322 19 7 A B
 K7ZS 21,616 259 28 A C
 N6TW 9,184 102 28 A C
 NT7S 216 18 6 B A
 K7VIT 1,170 65 9 B B
 AD7XZ 574 41 7 B B
 KE7NVA 12 3 2 B B
 KI7M 8,520 215 20 B C
 W7CAR 3,444 123 14 B C
 KK7CG 120 16 4 B C
 K2PO 17,600 177 25 C B
 W7MTL 2,880 45 16 C B
 W7WHY 1,040 26 10 C B

Utah

K9JWV 2,910 60 15 A A
 NS7K 1,596 25 19 A A
 AD7BN 1,232 34 11 A A
 WA7YAZ 1,664 35 13 A B
 K7CU 104 8 4 A B
 KE7XM 640 33 10 B B
 W7UT 24,016 160 38 C B
 AC7JW 4,708 107 11 C B
 N7VM 760 20 10 C B
 K7DJO 624 26 6 C B
 NN7ZZ (N5LZ, op)
 22,016 176 32 C C
 KE7FBY 580 29 10 D B
 NS7B 8,932 145 22 D C

Western Washington

KL7OO 14,094 194 29 A A
 W7QN 13,202 177 23 A B
 N3QQ 9,744 183 14 A B
 KX7L 5,950 108 17 A B
 KD7UO 2,800 74 14 A B
 K7JF 2,376 58 11 A B
 W7VXS 1,044 34 9 A B
 N7WI 972 35 9 A B
 W8BFX 858 35 11 A B
 W7WEC 496 32 8 A B
 KD7EJI 204 17 6 A B
 N7QS 120 8 6 A B
 N7OMS 76 16 2 A B
 KE7JWP 8 6 1 A B
 K7RL 69,564 360 62 A C
 K7SS 65,520 526 45 A C
 NG7Z 32,248 375 29 A C
 W7VJ 26,070 287 33 A C
 K7GLM 5,730 123 15 A C
 WG7X 4,128 97 16 A C
 W7GKF 2,484 82 9 A C
 WA7PVE 192 32 3 B A
 N7NKO 2,754 154 9 B B
 KE7MAN 1,854 103 9 B B

WI7F	1,410	48	15	B	B
KL7IZC	528	44	6	B	B
WE7P	448	32	7	B	B
W7MWWL	330	34	5	B	B
AD7XV	36	6	3	B	B
KE7GBT	10	5	1	B	B
KE7NBZ	6	3	1	B	B
AF7DX	15,640	340	23	B	C
KG7P	630	46	7	B	C
AE7CC	3,740	87	11	C	A
WA7OET	2,552	60	11	C	A
N7BV	23,544	219	27	C	B
AB7R	15,840	223	18	C	B
N7EIE	6,048	108	14	C	B
KB7N	4,860	85	15	C	B
WB7FJG	2,196	62	9	C	B
N7WA	860	44	5	C	B
K7TT	560	28	5	C	B
N6KW	6,300	105	15	C	C
W7PU (AD7AV, KR7DX, N7DOE, N7EPD, WB7QCS, ops)					
	31,372	333	31	D	C

Wyoming

WY7SS (WY7FD, op)					
	29,760	190	60	A	B
KO7X	36,296	191	52	A	C
KB7QOS	288	16	9	B	A
WY7USA	16	4	2	B	A
NX0E	4	2	1	B	A
KB7TGR	5,544	130	22	B	B
WG7Y	19,180	143	35	C	B
K7WA	1,240	63	5	C	B

8**Michigan**

KT8K	144	12	3	A	A
KC8LTL	90	9	3	A	A
K8RDJ	12,276	105	31	A	B
K8ESQ	9,688	107	28	A	B
WD8S	8,294	98	29	A	B
N8RWK	988	38	13	A	B
N8DE	688	27	8	A	B
KG8CW	456	27	6	A	B

K8MU	364	17	7	A	B
NF8M	352	28	4	A	B
N8KC	200	16	4	A	B
WB8WKQ	200	22	4	A	B
N8SS	31,980	225	41	A	C
KB8U	5,880	99	21	A	C
KE8UM	1,800	53	18	B	B
KJ8O	1,040	40	13	B	B
W8FEM	1,020	30	17	B	B
KD8DES	550	25	11	B	B
WA8UMT	506	23	11	B	B
N8PVT	60	10	3	B	B
KC8ZTJ	56	9	4	B	B
WD8H	42	8	3	B	B
N8LAS	40	5	4	B	B
K8QH	32	8	2	B	B
K8CC (N8NX, op)					
	63,600	642	50	B	C
W8WD	51,600	517	50	B	C
W8CO	20,160	255	40	B	C
K8DJR	8,372	162	26	B	C
N8AP	10,556	92	29	C	A
N8XX	504	21	6	C	A
K8DD	208	15	4	C	B
K8GT	560	23	8	D	B
W8MJ (+packet)					
	76,482	373	63	D	C

Ohio

K8BL	1,152	30	12	A	A
N8VV	23,052	130	51	A	B
K8AB	12,160	104	32	A	B
K8VUS	12,062	108	37	A	B
W8IDM	10,494	94	33	A	B
AA8BV	3,480	48	20	A	B
AF8C	2,756	62	13	A	B
WT8E	2,040	58	17	A	B
WA8YVF	1,680	35	15	A	B
N8GU	1,462	25	17	A	B
N2OPW	1,404	34	13	A	B
K8YN	1,056	39	8	A	B

N8QE	324	25	6	A	B
WB2DFC	240	13	5	A	B
W8KNO	24	4	3	A	B
K8MP	30,816	174	48	A	C
KW8N	26,558	219	49	A	C
K8MR	20,904	128	52	A	C
W8MET	702	17	13	A	C
K8ME	312	14	6	A	C
W8JMF	476	34	7	B	A
WD9FTZ	308	22	7	B	A
N8XA	238	17	7	B	A
KC8QAE	9,920	158	32	B	B
NX8G	5,600	114	25	B	B
W8PT	4,644	87	27	B	B
KB8UUZ	3,360	80	21	B	B
KD8MBH	2,604	63	21	B	B
KD8LEA	1,590	53	15	B	B
W8KYZ	1,036	37	14	B	B
N8OQQ	864	36	12	B	B
WA8SSQ	572	27	11	B	B
KC8UNR	216	16	9	B	B
N8ZGQ	210	21	5	B	B
W8BI (KD8IZZ, op)					
	80	8	5	B	B
KB8VJL	56	7	4	B	B
AC8G	7,072	139	26	B	C
KC8IVC	1,240	31	20	B	C
AE8M	5,776	77	19	C	A
WD8RIF	176	11	4	C	A
AB8FJ	108	9	3	C	A
WB8JUI	13,200	110	30	C	B
K3DMG	12,144	94	33	C	B
WA8KSS	8,040	73	30	C	B
K8AJS	1,144	27	11	C	B
AA8YN	168	9	6	C	B
W8PN	2,820	47	15	C	C
N8XE	2,332	53	11	C	C
NS8O	1,144	25	13	C	C
WT8C	8,192	76	32	D	B
WZ8P	2,464	56	22	D	B
N8NR (+ N9AG)					
	183,800	594	100	D	C

West Virginia

N8II	122,180	472	82	A	C
KD8GKR	1,326	40	17	B	B
W8IDW	110	11	5	B	B
W8WVM	6,204	94	33	B	C
K8OWL	384	16	6	C	A
K8OQL	936	21	13	C	C
W8OHT	4,896	52	24	D	C

9**Illinois**

AI9K	3,154	51	19	A	A
N9LYE	22,360	181	43	A	B
WB8BZK	16,560	149	36	A	B
WA9FIH	8,618	95	31	A	B
WD9GJK	7,008	103	24	A	B
AK9Y	6,560	99	20	A	B
KB5OS	3,264	58	17	A	B
K9OR	3,172	74	13	A	B
WA9LT	3,116	51	19	A	B
K0PG	3,104	65	16	A	B
KD9MS	1,530	30	15	A	B
KC9IL	918	39	9	A	B
K9PG	858	24	11	A	B
WB9CHY	770	24	11	A	B
NT9E	744	28	12	A	B
N9BT	516	22	6	A	B
N9SDT	408	35	3	A	B
N9TUQ	224	28	4	A	B
KG9IL	180	15	6	A	B
WB9MII	42	15	1	A	B
N9NA	20	5	1	A	B
WB9Z	275,000	967	110	A	C
N9GH	10,168	112	31	A	C
ND9E	8,592	98	24	A	C
K9FO	8,062	75	29	A	C
W9VA	1,602	53	9	A	C
W9AQ	150	16	5	B	A
KA9MOM	2,628	73	18	B	B
N9RJM	2,562	61	21	B	B
N9VPV	1,530	51	15	B	B
KC9QPM	1,034	47	11	B	B

W9KVR	464	30	8	B	B
KC9NBE	210	16	7	B	B
KC9AMM	190	19	5	B	B
KC9FQV	120	20	3	B	B
N9OBB	96	16	3	B	B
W9SWT	10	5	1	B	B
N0ICV	4	2	1	B	B
N2BJ	64,356	519	62	B	C
AI9L	34,632	471	37	B	C
KG9N	6,032	116	26	B	C
N9HHU	8	4	1	B	C
N9TF	3,528	65	14	C	A
WI9X	880	22	10	C	A
K9CS	59,520	314	48	C	B
WD9DZV	24,320	196	32	C	B
K9UIY	15,876	152	27	C	B
K9JU	14,904	140	27	C	B
K9IJ	12,840	107	30	C	B
W9ILY	11,556	109	27	C	B
W9OA	5,472	73	19	C	B
WA9LEY	4,392	63	18	C	B
K9CW	4,104	58	18	C	B
WB9HFK	4,080	60	17	C	B
K9GY	600	30	5	C	B
WX9U	45,360	256	45	C	C
K9BGL	42,148	258	41	C	C
KM9M	1,624	30	14	D	B
KC9ARR (+K9QVB)					
	97,524	443	63	D	C
N9AKR	6,594	147	21	D	C

Indiana

AJ9C	20,430	206	45	A	B
WC9C	11,088	101	33	A	B
K9EA	8,960	104	35	A	B
W9THD	3,672	68	17	A	B
N9DD	3,496	55	19	A	B
KA9FQG	2,560	41	20	A	B
KC9ELU	816	20	17	A	B
KC9OYE	816	37	12	A	B
WA0JTL	224	11	7	A	B

K9NW	8,448	72	32	A	C
KA9BYN	2,640	65	22	B	B
N9IZ	384	33	6	B	B
N9YK	228	19	6	B	B
WB9LRK	168	23	4	B	B
N4YHC	24	6	2	B	B
KB9ZUV	2,080	40	13	C	A
W9IP	352	24	4	C	A
W9RE	38,024	197	49	C	B
N9AX	27,064	204	34	C	B
W9TN	4,788	57	21	C	B
KU8T	400	21	5	C	B
WT9U	9,768	114	22	C	C
WB9YBI	3,672	64	17	D	B
W9IU	118,580	463	77	D	C
K9DUR	1,792	45	14	D	C

Wisconsin

AF9J	2,310	48	15	A	A
KC9ECI	902	26	11	A	A
K9WIS	192	17	3	A	A
KB9OWD	107,856	454	84	A	B
K9BTQ	30,498	236	51	A	B
K9KR	25,850	205	47	A	B
AA9SR	2,340	69	18	A	B
KC9MEA	1,888	34	16	A	B
WR9Y	798	35	7	A	B
WA9LJK	280	25	4	A	B
KB9AMG	200	14	4	A	B
KC9CDW	6	3	1	A	B
W0AIH (NE9U, op)					
	408,250	1,165	115	A	C
N9NFB	16	4	2	B	A
WB9PUB	24,140	357	34	B	B
K9IAC	10,440	191	29	B	B
W9ROG	7,392	132	28	B	B
W9NAW	4,462	98	23	B	B
KB9C (W9FZ, op @W9FZ)					
	1,824	50	19	B	B
KC9MAA	1,320	46	15	B	B
N9NDP	594	28	11	B	B

W9AEM	184	23	4	B	B
KC9KIO	2	1	1	B	B
W9JA	5,220	90	30	B	C
N9UY	2,320	58	20	B	C
W9WS	462	22	11	B	C
W9PN	41,888	243	44	C	B
N9CK	10,528	95	28	C	B
W9WLX	7,392	81	24	C	B
K9MA	25,696	147	44	C	C
W9XT	16,016	145	28	C	C
K9MU	962	23	13	D	B
KC9RDC (+W9FZ)					
	252	15	7	D	B

0**Colorado**

W0ETT	59,360	309	56	A	B
KF0UR	39,060	332	45	A	B
AD1C	16,992	132	36	A	B
W0RAA	14,586	135	33	A	B
N0RU	13,984	119	38	A	B
N0GOS	7,224	72	28	A	B
K0YQ	5,280	61	24	A	B
NO2D	720	20	10	A	B
N0KE	105,364	482	71	A	C
W0ZP	58,338	330	63	A	C
WK0P	11,500	122	25	A	C
W0KU	9,672	104	26	A	C
N0HF	4,128	70	16	A	C
NC0B	3,600	119	15	A	C
NOTA	2,982	44	21	A	C
KK4Q	4,186	91	23	B	A
WW0WB	580	29	10	B	A
KC6R	7,616	136	28	B	B
W0CNN	6,348	139	23	B	B
KC0WKZ	4,450	90	25	B	B
AG0A	1,152	48	12	B	B
KE6DCE	720	31	12	B	B
KD0GBI	182	13	7	B	B
N0QO	90,970	835	55	B	C
N0TK	2,460	41	15	C	A
KI0J	9,900	100	25	C	B

N0KM	2,788	43	17	C	B
WB6TMV	1,188	34	9	C	B
K0RF	145,440	614	60	C	C
W0ZA	76,208	440	44	C	C
K0GAS (+KJ0G)					
	12,240	127	34	D	C

Iowa

N0NI	219,200	686	100	A	B
K4SRL	12,441	135	33	A	B
K0WHV	1,536	29	16	A	B
KB0L	210	12	7	A	C
AG4M	16,048	236	34	B	B
KC0YHU	352	23	8	B	B
W0YV	27,812	410	34	B	C
W4PPF	1,980	55	18	B	C
N9HDE	96	13	2	C	B
WB0GAG	16	2	2	C	B
K0KT	62,040	337	47	C	C
W0IW (+N0AC, N0XR, KC0QNX)					
	131,382	533	81	D	C

Kansas

K0BJ	26,924	147	53	A	B
W0BH	159,402	594	93	A	C
AB0TX	220	12	5	A	C
W0YJT	594	30	11	B	B
N0NB	288	16	9	B	B
KA0EIC	64	8	4	B	B
K0RH	34,056	403	43	B	C
NY4T	936	39	12	B	C
W7JI	8,700	89	25	C	A
N0JK	6,500	69	25	C	A
KFOXV	16	2	2	C	A
NB0Z	6,640	83	20	C	B
K0HNC	4,960	62	20	C	B

Minnesota

ND0C	18,450	128	45	A	A
W0RU	6,480	81	24	A	A
K0PK	64,008	283	63	A	B
N0HJZ	56,628	325	66	A	B

K0OB	52,948	285	61	A	B
K0MPH	50,386	259	59	A	B
N0KBD	23,028	178	38	A	B
N0UY	19,900	121	50	A	B
K0KP	19,136	117	46	A	B
WG0M	14,770	123	35	A	B
N0KK	7,830	87	29	A	B
W0IS	7,680	85	30	A	B
KC0RET	4,712	78	19	A	B
WB0KFM	4,176	62	18	A	B
AC0W	3,402	48	21	A	B
WA0VPJ	1,620	44	15	A	B
N0UV	836	25	11	A	B
N9GC	240	17	5	A	B
WA0MHJ	100,672	490	52	A	C
WB0N	32,450	183	55	A	C
K0JJR	21,266	138	49	A	C
W0ZQ	17,640	135	36	A	C
K9DU	12,888	98	36	A	C
K1KD	10,672	168	29	A	C
W0OR	9,688	92	28	A	C
NX4X	1,976	52	19	B	B
N0UJJ	1,326	41	17	B	B
KJ0P	1,036	38	14	B	B
KC0NFB	884	28	17	B	B
N0ZK	532	39	7	B	B
KD4HJG	70	7	5	B	B
K0ADX	24	6	2	B	B
N0AT	4,410	105	21	B	C
K0VH	3,066	74	21	B	C
KC0DMF	1,440	46	16	B	C
N0OK	432	18	12	B	C
N0UR	22,968	177	33	C	A
KE0G	2,132	41	13	C	A
W0GJ	196	7	7	C	A
KN0V	24,344	179	34	C	B
AIOQ	14,388	109	33	C	B
N0IM	1,768	26	17	C	B
N1WQ	1,496	35	11	C	B
K0TK	280	14	5	C	B
K0NY	264	11	6	C	B

NE0U	56,784	368	39	C	C
K4IU	4,216	62	17	C	C
KE0L	23,650	175	43	D	B
K0PC	15,288	105	39	D	B
W0RSB	5,016	67	19	D	B
W0AD	2,688	60	12	D	B
K0KX	58,520	331	55	D	C
AA0AW	57,536	285	58	D	C
K0IR	37,036	198	47	D	C
W0ELT	16,380	135	42	D	C
W0BM	13,072	103	38	D	C
K0XB	10,640	82	35	D	C
K0TI	9,650	108	25	D	C
NR0T	9,350	102	25	D	C
K0MD	5,236	71	22	D	C

Missouri

NV0U	2,016	46	16	A	A
W0YZZ	9,920	82	40	A	B
K0TPP	6,864	83	26	A	B
WB0WQS	4,784	55	26	A	B
K0KEX	3,588	57	23	A	B
W7KU	2,850	47	19	A	B
WB0QLU	1,860	39	15	A	B
K2HT	1,166	32	11	A	B
AA0A	704	33	8	A	B
NX0I	240	22	4	A	B
KC0YEJ	180	18	5	A	B
KA0P	60	6	3	A	B
NOZC	70	7	5	A	C
KC0QLU	40	5	4	B	A
KA0FSP	7,946	139	29	B	B
WAÅ~FQK	1,272	53	12	B	B
K0LAF	234	13	9	B	B
W0NFS	18	9	1	B	B
W0MHS	15,840	123	33	C	A
KS0M	2,240	36	16	C	B
KC0M	1,976	39	13	C	B
K0JPL	65,104	314	52	C	C
KB5ENP (+KC8SDQ)	3,774	61	17	D	B

K0OU	62,920	286	65	D	C
W4RK	6,550	77	25	D	C

North Dakota

KD0CVZ	2,852	64	23	B	B
N7IV	40,716	268	39	C	C

Nebraska

KT0K	111,148	483	74	A	B
WB7GR	378	28	7	A	B
WB0AEA	42	7	3	A	B
K0KRH	2,242	59	19	B	A
KE0BZ	1,248	41	16	B	B
NU0C	4,142	109	19	B	C
WB0YYE	2,852	69	23	B	C
W0KT	4,752	69	18	C	B

South Dakota

WB0TSR	3,952	80	26	B	B
WB0ULX	2,550	51	25	B	B
KB0QBT	1,020	35	15	B	B
WB0HHM	96	12	4	B	B
W0SD	156,928	1,235	64	B	C
W7XU	143,232	1,120	64	B	C
KD0S (+ K0IE, WD0T_)	280,052	950	106	D	C

Canada**Alberta**

VE6TL	2,052	58	9	C	C
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British Columbia

VE7NS	11,088	119	33	A	B
VE7BGP	2,176	41	16	A	B
VE7AX	2,028	53	13	A	B
VE7CC	90,384	534	56	A	C
VA7IR	1,876	67	14	B	B
VA7GAP	300	25	6	B	B
VA7MM	13,356	160	21	C	B
VA7KO	5,456	65	22	C	B
VA7ST	3,400	85	10	C	B
VE7XF	50,912	347	37	C	C
VE7CA	17,208	240	18	C	C
VA7DZ	3,584	63	14	C	C

Maritime

VE1ZA	24,320	169	40	A	B
VY2LI	7,560	115	27	A	B
VE1JS	3,828	67	22	A	B
VE9ZX	216	12	9	B	B
VY2SS	18,480	157	30	C	B
VE1XZ	4,264	61	26	D	B

Manitoba

VE4EAR	15,456	129	42	A	C
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Ontario

VA3DF	33,852	175	62	A	A
VA3WR	120	13	4	A	A
VE3MMQ	118,320	392	87	A	B
VE3RZ	26,656	151	56	A	B
VE3KF	21,120	143	40	A	B
VE3JI	16,744	122	46	A	B
VA3OBR	10,268	92	34	A	B
VA3PEN	7,200	64	30	A	B
VE3JM	5,488	56	28	A	B
VE3RCN	3,650	49	25	A	B
VE3CX	1,144	24	13	A	B
VE3CWU	924	23	11	A	B
VE3KZ	153,408	542	96	A	C
VE3FGU	93,960	328	87	A	C
VE3RM	31,416	169	66	A	C
VE3OIL	1,360	43	17	B	B
VE3EXW	192	12	8	B	B
VA3PC	1,800	50	18	B	C
VE3FSJ	1,472	46	16	B	C
VA3RKM	680	17	10	C	A
VE3XD	15,984	113	37	C	B
VE3FJ	1,512	27	14	C	B
VE3KAO	1,120	28	10	C	B
VA3EC	4,712	62	19	C	C
VE3AD	22,440	156	60	D	B
VE3XAT	5,824	55	32	D	B
VE3MIS (VE3IMG, VE3XAP, VE3CWU, ops)	38,304	190	63	D	C
VA3DX	12,648	96	34	D	C

VE3MM 4,032 57 18 D C

Quebec

VE2DC 17,600 113 55 A C

VE2DWA (LU7DW, op)

128 8 8 B C

VA2WDQ 18,720 135 36 C B

VE2XAA 3,956 47 23 D B

VE2FXL 676 26 13 D C

Saskatchewan

VE5MX 240 10 8 A C

VE5UF 24,780 179 35 C B