

# Results, Eighth IARU Radiosport Championship

By Edith Holsopple,\* N1CZC and Michael B. Kaczynski,\*\* W1OD

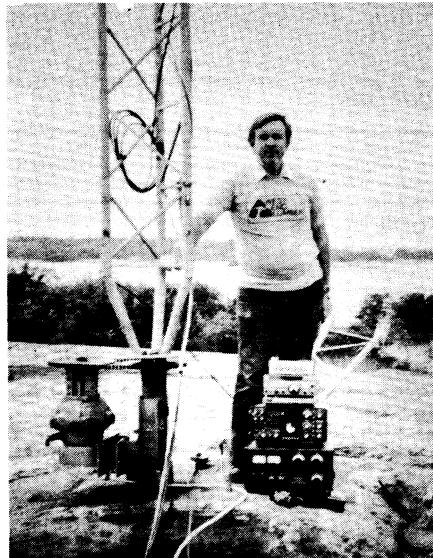
The eighth IARU Radiosport Championship, July 13-14, 1984, wasn't exactly Sesame Street in entertainment and excitement, but we surmise from the 1334 who sent in their logs that it was more interesting than unadorned white rice. Propagation reeked. WASIYX reported that the solar flux levels for the contest were the lowest since 1977, the year of the contest's inception. Because of dismal conditions, the faithful die-hards were suffering assault and battery to get their QSO totals up. Some ever-ready operators even managed to wrangle a few countries out of the static soup! Lousy conditions were mirrored in a slight slump in the number of logs received. Let's hope that Murphy was only passing through, and not taking up permanent residence.

One bright star in the desolate sky was the number of zones active during the operating period. European zones 28 and 29 sent in the bulk of the entries: 295 and 233, respectively. At the other end of the spectrum were zones 1, 17, 21, 41, 50, 64, 65, 69 and 75 with one entry each. If you managed to work one or more of these rare zones, consider yourself lucky.

LU8DQ took advantage of north-south skip conditions to top his last year's effort and established himself in the first-place world CW spot for the eighth year in a row. What a tradition! Will his record have nine lives? Only next year will tell.

The face of the leader boxes changed considerably between this year and last, with only 14 repeats out of 80 leaders. UR2QD went from second place world phone to eighth place world mixed, while scoring only half as many points as last year. LU1BR pulled a similar stunt by ascending one rung on the phone ladder to fifth place world, while his score decreased. JG1ZUY continued the trend by scoring fewer points than last year, but maintaining his 10th place spot worldwide on phone. On CW, UW3HV moved from last year's 11th place finish to fifth place this year, while scoring only half as many points. On the world multiop scoreboard, only one familiar call sign remains in the high-score box, HG5A, who went from fourth place last year to fifth place this year with a 50-percent drop in score points.

Three hired guns led the stateside phone-only shootout. AI84V (operated by N6KT) barely squeezed by N6RO (manned by WA6VEF).



K5KG/OH0 operated both phone and CW from the Aland Islands, zone 18.

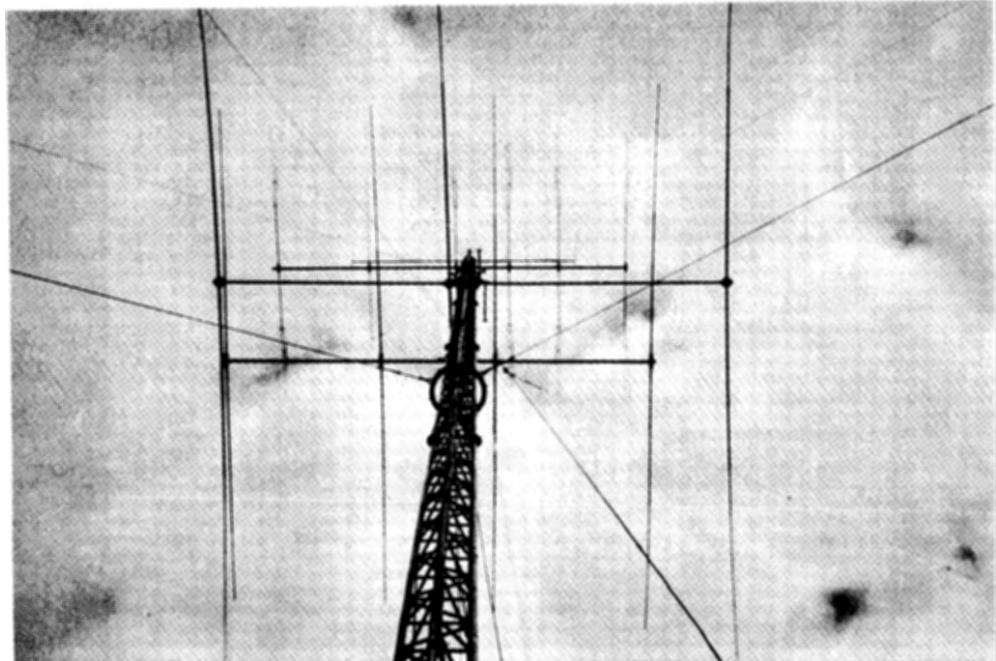
From the east coast, N4ZC (operated by N5TR) moved into the number 3 slot, up from last year's fifth place W/VE finish. N4UH and W8KKF each dropped one rung to eighth and ninth places respectively, with a 30-percent drop in score.

On CW, W3GM continued the trend by scoring less and moving from fifth place to fourth. KB0G moved up from eighth to fifth spot, with a smaller point total than last year. NSDU topped the CW listing with 344 k, followed closely by K4XS with 320 k.

Mixed-mode scores were down this year, as evidenced by the score required to make the top 10: The score of last year's number 10 W/VE entrant would have taken this year's mixed-mode honors. Nevertheless, W9RE managed to squeak over the 500-k barrier for first, with NW4B right on his tail.

First-place multiop stateside goes to W5XZ, who put in a third-place showing last year. They were one of the two stateside stations that managed to break the 1-million point barrier (the other was N5AU). Good show! WASPQK just missed the megapoint mark, for a third-place finish. Our friends at N4WW sank from second to fourth, while K5QY and crew followed suit.

These are the antennas used by K5KG/OH0 to place in the Top Ten Word.



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## Top World Scores

### Mixed

RB5IM	1,049,802	LU8DQ	1,737,648
UF6CR	873,715	UA6LLT	928,203
RB5AA	751,285	RB7GG	800,943
JA1YWX	739,680	UA9SA	770,434
UA0SAU	711,588	UW3HV	390,558
Y31M	681,560	N5DU	344,454
OK6RA	684,302	K4XS	320,374
UH2QD	634,516	UJ8JA	308,080
VK6DU	617,580	UA4FAZ	291,494
K5KG/OH0	606,001	UA9XR	262,795
		CT2CQ	262,314

### Phone

VK6MD	1,302,260	LZ2KTS	2,259,180
RB5FF	1,117,269	RW4F	1,774,880
Y24UK	1,082,421	RP3P	1,439,288
WB6FCR/KH6	1,049,321	RL8PYL	1,429,344
LU1BR	1,017,900	HG5A	1,295,559
YC0VM	892,619	JA3YBF	1,243,957
5B4MF	885,354	OK1KRG	1,241,856
AI8V (N6KT)	867,332	W5XZ	1,238,142
N6RO (WA6VEF)	824,780	UH8EWW	1,209,416
JG1ZUY	639,856	NP4CC	1,183,400

### CW

### Multioperator

## Top W/VE Scores

### Mixed

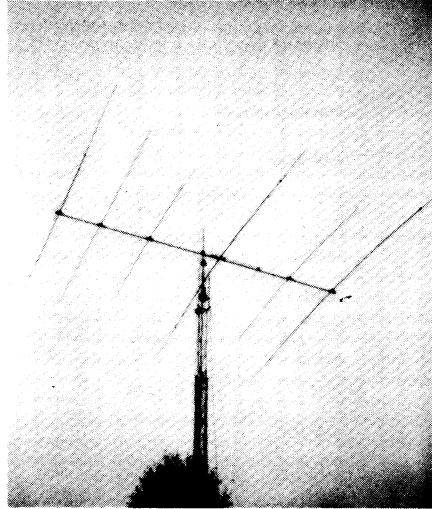
W9RE	502,579	N5DU	344,454
NW4B	490,641	K4XS	320,374
KM9L (WB9JKI)	342,419	KB1W	242,450
KL7Y	316,407	W3GM	241,830
KB5FU	224,550	KB0G	240,540
K84EID	203,426	N0EBM	236,532
WC4E	176,814	W8FN	229,149
KI8AO	165,990	K3HPG	172,040
WD8IXE	131,279	A1S	124,372
KE23PQ	87,920	N5RM	121,752
WA6FGV	85,428		

### Phone

AI8V (N6KT)	867,332	W5XZ	1,238,142
N6RO (WA6VEF)	824,780	N5AU	1,013,610
N4ZC (N5TR)	376,635	WA5PQK	986,830
K23SVL	304,152	N4WW	894,927
KQ1Y	302,320	K5MR	894,159
W4DFU (KA3IKE)	256,487	W23KUT	858,600
KD7LF	150,765	K1KI	782,480
KC3EK	141,489	K1NG	704,062
N4UH	137,972	W23TMD	683,366
W8KKF	134,602	K5QY	585,576
KR1R	134,264		



DL6FBL is the number one station from the Federal Republic of Germany, zone 28. At the right: his antennas.



5B4MF, from Cyrus in zone 39, placed number 7 worldwide in the phone category.

by dropping from seventh to 10th. It's a good thing there are always the same number of winners, no matter how poor the propagation.

Only seven single-operator stations managed to top the 1-meg mark. On top of the list is LU8DQ, who is worth mentioning twice. LU8DQ is worth mentioning twice. He managed to compile the number one score, and was the only CW-only entrant to break the 1-megapoint plateau. Similarly, RB5IM was the only mixed-mode entrant in the million-point club. VK6MD, who takes phone honors, was hotly pursued by RB5FF, Y24UK, WB6FCR/KH6 and LU1BR, who all topped the 1-M mark. This year's winners are a study on the more with less philosophy: better position with fewer points than their predecessors. Them's the breaks, guys.

At worst, Radiosport is merely an exercise in patience and operating skill; at best, it's a friendly competition to promote goodwill to people of all lands who share the planet earth. See ya next year!

Thanks to Ted Beilman, who assisted in the preparation of this report.

### SOAPBOX

Fifteen meters yielded 1500 QSOs and 30 multipliers

less than last year. See what a small auroral storm will do for us high-latitude folks? At least I got lots of sleep (KL7Y). I worked every multiplier I heard! The band was just not open on 20 for DX and on 10 or 15 period (VY4MG). No line noise and no TVI complaints, so what happened? The office called me in to work all day Sunday (AA4M). Contest propagation? 10 meters dead; 15 meters open, but few noticed or bothered; 20 meters open to everywhere except Europe; 40 meters open, but again not to Europe. A true sign of the times, or did too few bother to try? (W7FGT). A lack of good openings to JA and Europe on this end, and generally poor conditions this year kept QSOs domestic. When DX openings are slim, it makes the choice easy to keep the beam stateside and DX QSOs become a nice surprise, hi, hi (KS7T). Those 5-pointers were few and far between (NC5O). Whew, with this out of the way, I can go trout fishing (KT5X). Bad line noise killed us during the second day of the contest. I've got to get that fixed before the next one (K5MR). I sure hope my new antennas don't receive that badly all the time. I hope it was just bad conditions (N5DU). All was done on indoor antennas (N5BQO). Because of my new job, I could not operate full-time, so I set about to operate as long as conditions made things fun. My final score tells all. I entertained myself on Sunday by listening to Ws work each other with my boom box on the beach (KC1F). There was a nice DX window on 20 meters late Sunday. Someday I'll get a real rig and I'll be able to work some of them, hi, hi (KB1GN). I had lots of fun. My age is 15. I liked the excitement of the QRQ contacts. I got my last two states (KA2SGD). Keep the RS Contest (WC4E). Summertime in FL means afternoon and evening QRN — thanks for repeats. Noise at times cripples AGC (K1ZX). Conditions were terrible for

most of the weekend. Thank goodness the 6's had the Olympic calls to spice things up a little bit (N8BJQ). My equipment must be getting older. It can't stay on anymore for 36 hours. The keyer is slower, the antenna doesn't turn as fast and my chair is getting harder, however aging contestants never cry, they just fall asleep (NA9J). Despite poor propagation, I was glad to work some new countries for my 5BDXCC and gain more skill in operation. The most interesting thing was to see the excellent behavior of the contestants (PY1QQ). I was happy to help 226 hams to work zone 16. 73 to all (LU2WM). Unfortunately propagation was poor, but I still had a lot of fun (OZ7JZ). What a difference between my QTH here and my QTH on Tenerife, Canary Islands. I have never worked this few QSOs with my call EA8ZI (SM5IWC). Conditions were poor, but I was lucky to work some non-Eu stations. I enjoyed the contest very much (PA3BQX). This contest is very interesting and beautiful for me because many stations usually are QRV (SP8RJ). There were a few stations that impressed me: LU8DQ, PY4OD, WA8YVR are first-class contestants (YO9CIB). Thanks for the good contest (UA9MX). We had fun operating this nice contest during the DXpedition! Conditions were portable — living in the tent at the height of 3500 meters above sea level (RJ6R). The biggest thrills were being called by Franz Josef and to finally work USAs on 15 meters only 2 hours before the contest ended (JA1YWY). Conditions were poor here (JH1MTR). With band conditions poor and noise levels high, I still loved it. It was not only a good test of equipment but also one of strategy and persistence. I think I am now addicted (KA9OKH). 10 & 15 meters were completely dead at my QTH (W7QN). I know my scores do not compare with some of the better hams, but I had a great



**W2KN handed out the Isle of Man multiplier from station GD5AVF, zone 27.**

time and would like to thank everybody involved with the radiosport contest for the joy I had in joining, not to mention the fact that I was able to work two new countries (KC7LK). I am only a General, so thanks to everyone who came looking for me (W4DFU/KA3IKE). Murphy dropped by to calibrate the high antenna's direction indicator. He also helped with some strong RF. It wouldn't be a contest without him (K1NG). The only spot of Murphy that occurred was the blown fuse Friday night, and not having the faintest clue as to where the fuse box was located. Thanks to KM9L for rousing out of his sound sleep at that early hour and running to the store for fuses. Does replacing a fuse constitute multi-op? (WB9JKI). I started the contest to see if I could get a few fast-signal reports from out of state for my new 18' indoor antenna and QRP rig and ended up getting sucked in with all those 599 reports (WA8HGR/0). Using 100 W and a vertical, I beat our last year's multiop score when I went single-op mixed-mode... I'm happy (KA0FXH).

I think you can only win this contest when sitting in Africa! (DL6FBL). Thanks alot for the beautiful contest. Sorry about the bad propagation (UA3AGW). Propagation was good on 40 meters, but 15 and 10 were poor. I spent 36 hours in 36° C weather in my shack, Hi (RB7GG). Conditions were nonexistent (UY5XE).

## **FEEDBACK**

Please refer to February 1984 *QST*, page 80, for the following corrections to the results of the 1983 Radiosport contest: OZ1CTK operated CW, not phone; WB0YJT was accidentally listed as WB0JYT; KA3HIE operated from WPA, not EPA; WB6HEU was mislisted as WB6HEW; WV4Q was listed wrongly as W4QV; IK0AZG should have been listed as IK0AKG; N2RM was operated by KM3T in SNJ, not EPA.

## Scores

Scores are listed by ITU zone, then by country within that zone. The line score (example — KL7Y 316,407-891-91-A) indicates the call sign used, the total score, the number of valid contacts, the number of ITU zone multipliers and the entry class. The entry class letters indicate: A — single operator, mixed mode; B — single operator, CW only; C — single operator, phone only; D — multioperator, single transmitter.

ZONE 1	Sacramento Valley		WB7NNA (+ WB7RPJ)		AC0S	59,455- 397- 47-B	W1AX	44,896- 212- 46-B	
Alaska	KI8AO 165,990- 928- 55-A KF2ZA 35,247- 386- 31-A WA6AGD 19,749- 224- 29-A KV23H 50,037- 397- 39-B AI8AV (N6KT, opr.) 867,332-2211-116-C		122,550- 744- 57-D		WA8HGR/Ø	4037- 135- 11-B	KQ1F	13,800- 134- 30-B	
KL7Y	316,407- 891- 91-A		Washington		KC0WP	41,792- 481- 32-C	AD1C	6066- 123- 18-B	
ZONE 2	K23SG 13,186- 232- 19-C		KG7D 107,300- 535- 58-B W7ON 12,512- 100- 34-B W7DRA 924- 32- 11-B KC7LL 28,188- 289- 29-C WA7STA 4600- 50- 23-C		WØIZV	6479- 115- 19-C	N1CRD	450- 29- 6-B	
Alaska	San Diego		NØKEA (+ K9MVM, NDØE, WB8RSG) 481,824-1284-112-D		NØEKK (+ KA8TEE, KC0WH)	149,358- 832- 62-D	KW1G	7744- 98- 22-C	
KL7PK	5600- 110- 16-B		Iowa		KEØY	4750- 50- 25-B	KB1GN	5612- 84- 23-C	
Alberta	K23ZH 5632- 126- 16-A AA4AM 79,458- 436- 57-B AA6EE 16,344- 216- 24-B N8JMV 8140- 114- 22-C W23KUT (+ KM9P, N1W6)		ZONE 7		KC0GM	16,092- 184- 27-C	Maine	W1HHV 20,192- 216- 32-B	
VY6AGV (VE6AGV,opr.)	7126- 163- 14-C		WØPPF 12,052- 164- 23-C		W5	NEØP (+ KA8ES GOA, HKO, NØEYO, WAØGUY, WB8UJT) 56,810- 470- 46-D	K1BZ (+ N1ATN)	K1AFC, W1OO) 77,007- 425- 57-D	
British Columbia	858,600-2504-106-D		Arkansas		Arkansas	56,810- 470- 46-D	New Hampshire	31,228- 263- 37-D	
VY7RG	13,472- 101- 32-C		W5EIJ 6321- 101- 21-B		Kansas	K1TR 26,040- 248- 28-C	K1NPZ 420- 36- 5-C		
ZONE 3	San Francisco		Louisiana		KD&JM	23,328- 314- 27-A	Rhode Island	W1NPZ 20,192- 216- 32-B	
Manitoba	WB6SRM 6402- 115- 22-A		W5WG 37,777- 341- 37-B		WØRT	5396- 90- 19-A	K1BZ (+ N1ATN)	K1AFC, W1OO) 77,007- 425- 57-D	
VY4MG	23,430- 250- 33-B		W5OB 14,760- 118- 40-B		NØCBG	2842- 77- 14-A	New England	W1HHV 20,192- 216- 32-B	
VE4CCC	WD8DET 14,200- 228- 20-A W6SX/M 35,088- 338- 34-C		N5BMD 11,044- 222- 22-C		W5OBG	240,540- 999- 76-B	K1BZ (+ N1ATN)	K1AFC, W1OO) 77,007- 425- 57-D	
Saskatchewan	W5XZ (+ KZ5D, N5AN, W5WMU, W5ZR, WØMU) 1,238,142-2956-129-D		WØCFZ		WØCLV	9000- 162- 18-B	Massachusetts	K1BZ (+ N1ATN)	704,062-1641-122-D
VE5AAD	2511- 93- 9-B		Santa Barbara		K1BZ (+ N1ATN)	704,062-1641-122-D	K1BZ (+ N1ATN)	704,062-1641-122-D	
ZONE 4	WØRXL 23,328- 314- 27-A		New Mexico		WBØYJT	23,328- 314- 27-A	Western Massachusetts	K1BZ (+ N1ATN)	704,062-1641-122-D
Quebec	KE23PQ 87,920- 446- 56-A W6KXG 8873- 149- 19-A		Louisiana		KD&JM	23,328- 314- 27-A	Rhode Island	WA1ZAM 1705- 65- 11-A	
VE2FJR	K23ITL 14,168- 138- 28-C		San Joaquin Valley		WØRT	5396- 90- 19-A	KB1W 242,450-1032- 65-B		
Ontario	W7		W5VG 37,777- 341- 37-B		NØCBG	2842- 77- 14-A	A11S 124,372- 614- 59-B		
XO3OMU (VE3OMU,opr.)	N5CO 69,444- 434- 54-B		WØCFZ		WØCLV	9000- 162- 18-B	KR1R 134,264- 820- 52-C		
KB2XP/VE2	N5EZB 2112- 56- 11-C		Northern Texas		K1BZ (+ N1ATN)	704,062-1641-122-D	W2	W2	
ZONE 6	KT5X (+ WA6OTU, WA6PZL) 139,167- 690- 63-D		Missouri		WØHBBH (+ KBØKK, KMØR, WBØUN) 247,310-1124- 70-D	WØHBBH (+ KBØKK, KMØR, WBØUN) 247,310-1124- 70-D	Eastern New York	W2	
W7	N5RM 121,752- 691- 57-B		Minnesota		KFØT	16,492- 221- 28-B	N2EIK 668- 33- 7-A		
N7CIX	N15M 14,212- 100- 34-C		WØRXL		WØRXL	11,050- 142- 25-C	K25HZ 97,020- 551- 49-B		
W7F7G	K2SCU/5 6402- 108- 33-C		Northern Texas		K1BZ (+ N1ATN)	136,512- 715- 54-D	K1ZM 75,725- 307- 85-B		
N7CEE	N5AU (+ K5MM, KM5X, WB5VZL) 1,013,610-2502-130-D		Missouri		K1BZ (+ N1ATN)	1,013,610-2502-130-D	KW2D (KC2KK, opr.) 46,536- 360- 42-B		
W7	N5MR (+ N5RZ) 894,159-2074-133-D		Nebraska		AKØG	17,688- 297- 24-A	N2ETF 46,536- 360- 42-B		
W7	K5QY (+ AK4L, KM5K, MK5Y) 585,576-1758-108-D		Northern Texas		KØSW	17,632- 186- 29-A	WA2ZWS (WB2QUE,opr.) 3658- 131- 17-B		
W7	WØCFZ 21,948- 220- 31-B		Nebraska		KØJV	5814- 113- 18-C	K2GBH (+ KA4VZN, WB2KMY) 3456- 78- 16-C		
W7	N5AU (+ K5MM, KM5X, WB5VZL) 1,013,610-2502-130-D		South Dakota		KDØIS	21,948- 220- 31-B	K2GBH (+ KA4VZN, WB2KMY) 4944- 121- 16-D		
East Bay	WØCFZ 21,948- 220- 31-B		Oklahoma		KØJV	5814- 113- 18-C	Northern New Jersey	Northern New Jersey	
K6CSL	WØCFZ 21,948- 220- 31-B		WØCFZ 21,948- 220- 31-B		KDØIS	21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
N6RO (WA6VEF,opr.)	WØCFZ 21,948- 220- 31-B		WØCFZ 21,948- 220- 31-B		WØCFZ	5814- 113- 18-C	KB2ZZQ 4384- 74- 16-C		
KS6Q	WØCFZ 21,948- 220- 31-B		Montana		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
Los Angeles	WØCFZ 21,948- 220- 31-B		Montana		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
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WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
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WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	KB2ZZQ 4384- 74- 16-C		
WØCFZ 21,948- 220- 31-B	Connecticut		Connecticut		WØCFZ 21,948- 220- 31-B	WØCFZ 21,948- 220- 31-B	WA2PID 33,111- 256- 39-A		
WØCFZ 21,948- 220-									

W3	W8	ZONE 12	Sweden	Wales
<b>Delaware</b>	<b>Michigan</b>	<b>Ecuador</b>	<b>Sweden</b>	<b>GW3MPB</b>
N3AHA 2240- 100- 14-A	KS8Q 29,610- 290- 35-A KN8I (WA8ZYW, opr.) 45,954- 410- 46-B	HC1OT 173,824- 613- 56-C	SM5ARL 50,963- 389- 41-A SM5BMB 31,413- 245- 37-A SM7DER 5120- 85- 20-A SM8MFX 738- 41- 6-A	28,116- 223- 36-B GW3JI 11,956- 125- 28-B
<b>Eastern Pennsylvania</b>	<b>KZ8F (+ KO8T)</b>	<b>Venezuela</b>	<b>SM4OGQ</b>	<b>Luxembourg</b>
W3ARK 30,955- 237- 41-A W3GM 241,830-1164- 90-B N3CZB 4125- 81- 15-B WA3DMH 15,475- 137- 25-C WA3SPJ (+ K3DTD, KS3F, N3CFR) 173,196-1051- 51-D	319,644-1392- 78-D	YV3ANG 23,092- 204- 23-B YV6ABM 13,616- 171- 16-B YV3AZC 288,981- 766- 77-C YV5JE 54,285- 523- 21-C YV1DWQ 7112- 106- 14-C	SM7LAZ/B 44,400- 350- 40-B SM1BVQ 30,135- 225- 41-B SM6DED 14,805- 233- 21-B SM8BDS 7176- 86- 23-B SM5RE 6176- 118- 16-B SM7TV 2954- 211- 14-B SM5IWC 34,560- 397- 27-C SM6IJF 2862- 100- 9-C SM2OTU 285- 21- 5-C	LX1YZ 74,100- 373- 60-B LX2EL 8112- 161- 16-B LX1DA 152,134- 822- 58-C LX1BI 139,440- 791- 56-C LX1CC 54,956- 484- 44-C LX1FJ 20,560- 170- 40-C LX1JX 17,424- 116- 44-C LX1WH 14,280- 244- 17-C LX2EA 11,900- 239- 20-C LX1RQ 6468- 182- 14-C
Maryland — District of Columbia	W3ARK 30,955- 237- 41-A W3GM 241,830-1164- 90-B N3CZB 4125- 81- 15-B WA3DMH 15,475- 137- 25-C WA3SPJ (+ K3DTD, KS3F, N3CFR) 173,196-1051- 51-D	W8FNM 229,149- 798- 81-B N8BC 70,110- 357- 57-B N8BJQ 54,350- 425- 50-B W8KKF 134,602- 677- 62-C KA8FAN 4554- 81- 18-C K18O 576- 28- 8-C W8LT (K3JT, KZ4M, WB8PHI, oprs.) 291,900-1012-100-D WD8LLD (+ N8FLS)	PP7JCO 34,188- 189- 37-B PY2MKL 19,382- 239- 22-B PT2ACZ 7400- 60- 25-B PT2TF 30,388- 21- 42-C PY2CM 5- 1- 1-C	<b>ZONE 19</b>
K3ZO 79,518- 384- 58-A WB3JRU 46,904- 384- 41-A WA3VPL 11,280- 126- 30-A K3HPG 172,040- 739- 68-B K3GY 50,225- 441- 35-B KB3J 17,430- 154- 35-B NN3SI (W4KM, opr.) 426- 23- 6-B	W8BKI (+ WD8AUB) 125,376- 653- 64-D	RA1OM 23,544- 260- 27-A UA1ZDW 45,395- 373- 35-B UA1ZFK 25,968- 345- 24-B UA1ZEF 2665- 53- 13-B RA1AA 193,700- 918- 65-C UW1BM 23,156- 272- 28-C	<b>Belgium</b>	
KC3EK 141,489- 587- 79-C KR3M 25,688- 226- 38-C	West Virginia	U21NWD (RA1NA, UA1NCF, U85IMD, oprs.) 322,482-1433- 77-D	ON4ALC 312,450-1240- 75-A ON4XG 32,523- 273- 37-B ON5CZ 15,548- 227- 23-C ON5FV 2772- 117- 9-C	
<b>Western Pennsylvania</b>	W8BSQX (+ WD8EOG)	UZ1AWW (UA3DPX, UA4NBJ, EZ8ADZ, oprs.) 262,707-1182- 67-D	<b>The Netherlands</b>	
KA3HIE 32,256- 290- 36-B W3KYN 3996- 69- 18-B K3MJW (KR3P, KT3S, WB3KNS, oprs.) 12,300- 125- 30-D	W9	UZ1AWT (RA1CA, UA1AFN, ALZ, oprs.) 65,020- 339- 42-D	PA3CEF 13,248- 292- 16-A PA0LOU 80,830- 393- 59-B PA3BXQ 35,568- 310- 36-B PA0UV 28,566- 167- 46-B PA3BTH 24,552- 256- 31-B PA3BNT 16,048- 146- 34-B PA0DIN 12,284- 332- 37-B PA0ERA 9400- 144- 20-B PA0LKR 2442- 70- 11-B PA3CNI 1092- 20- 14-B PA0QX 40,560- 416- 26-C PA2NJN 10,274- 151- 22-C PA3CNY 5044- 116- 13-C PA3CQA 1519- 75- 7-C	
W4	KM9L (WB9JKI, opr.) 342,419-1516- 77-A	Argentina	PA0KHS (+ PA3s ADJ, AIR, DQW, PA0DUO, PE1KCP, PD0MEO) 261,234-1207- 69-D	
<b>Alabama</b>	W9QWM 2509- 57- 13-A K9UQN 1140- 36- 10-A	LU8DQ 1,737,648-2435-144-B LU1EWL 94,714- 417- 46-B LU1BR 1,017,900-2069-100-C LU8DYY 88,740- 148- 36-C LU8ESU 73,138- 507- 29-C	PI1GOE 79,534- 567- 46-D	
W4NTI 110,154- 578- 66-B WD4PZN 33,120- 346- 40-B WA4RAJ 28,416- 508- 24-B N4DLE 576- 16- 9-C	Paraguay	RA1AA 193,700- 918- 65-C UW1BM 23,156- 272- 28-C		
<b>Georgia</b>	WB8SQX (+ WD8EOG)	ZP5JCY 457,963-1173- 79-C ZP7CO 1760- 40- 12-C	<b>ZONE 20</b>	
W4GLS 34,480- 302- 40-A W4MGX 26,520- 182- 39-A K4BAI 41,860- 452- 35-B WU4JE 34,272- 279- 42-B AK4T 3240- 43- 24-C	Illinois	UZ1AWO (UA1s ARL, 169-2026, -169-2028, oprs.) 35,759- 385- 27-D	PA3COA 1519- 75- 7-C	
<b>Kentucky</b>	KM9L (WB9JKI, opr.) 342,419-1516- 77-A	ZONE 15	PA0KHS (+ PA3s ADJ, AIR, DQW, PA0DUO, PE1KCP, PD0MEO) 261,234-1207- 69-D	
N4XM 106,568- 560- 56-B K4AJMZ 17,280- 195- 32-B W4PDZ 1576- 96- 8-B WR4F 40,710- 279- 46-C K1DC 38,000- 352- 40-C	Brazil	UA1POL 50,184- 310- 41-A UW1PA 17,172- 292- 18-C	<b>ZONE 28</b>	
<b>North Carolina</b>	WB8SQX (+ WD8EOG)	LU2WM 37,910- 228- 34-B LU1VK 69,849- 365- 39-C	Federal Republic of Germany	
NW4B 490,641-2228- 67-A N4AYJ 24,804- 229- 6-A WA0TOD 89,900- 634- 50-B K4PB 39,228- 334- 42-B K4HF 3570- 50- 17-B N4ZC (N5TR, opr.) 376,835-1155-105-C N4UH 137,972- 581- 68-C	Indiana	UA9XR 262,795- 885- 65-B UA9XBV 64,343- 390- 37-B UA9XW 21,550- 196- 25-B	DL6FBL 523,566-1982-102-A DL8MBS 118,035- 634- 61-A DF6VE 69,500- 518- 50-A DK8FD 13,760- 230- 20-A DL0IU 140,296- 778- 52-B DL1RB 87,535- 492- 61-B DL1TH 47,184- 376- 48-B DF3QN 11,452- 163- 28-B DK7QB 11,270- 168- 23-B DL6EBN 8112- 116- 24-B DL4BBO 4116- 96- 21-B DL5QJ 2565- 53- 19-B DJ6TK 1958- 77- 11-B DF4QP/P 872- 31- 8-B DL1QT 180- 6- 6-B DL8PC 202,045- 799- 85-C DF2RG 6741- 109- 21-C DL9MAA 3575- 92- 13-C DL7PD 3298- 64- 17-C DL8AAM 292- 31- 4-C DK5DS 28,677- 269- 33-C DJ6QD 76- 9- 4-C	
<b>Northern Florida</b>	WB8SQX (+ WD8EOG)	ZONE 17	<b>Asiatic R.S.F.S.R.</b>	
WC4E 178,814-1060- 66-A K4XS 320,374-1661- 82-B AA4DI 17,855- 141- 35-B AC5R 6006- 115- 21-B KQ1Y 302,320-1513- 80-C W4DFU (KA3KE, opr.) 256,487-1398- 77-C N4WW (+ N4SA, NX4N, WA4SV0) 894,927-2119-141-D	Wisconsin	UA9XWV (UA9s XBD, XDG, XM, -090-611, oprs.) 202,130- 781- 58-D UZ9CWG (RV9s CBS, CBT, UA9CPL, oprs.) 188,136- 757- 54-D	U9AXR 262,795- 885- 65-B UA9XBV 64,343- 390- 37-B UA9XW 21,550- 196- 25-B	
<b>South Carolina</b>	WB8SQX (+ WD8EOG)	ZONE 18	<b>Asiatic R.S.F.S.R.</b>	
KC4BF 11,419- 186- 19-B XE1OX 186,263- 775- 77-C	Indiana	UA9LU 105,938- 507- 47-A	U9AXR 262,795- 885- 65-B UA9XBV 64,343- 390- 37-B UA9XW 21,550- 196- 25-B	
<b>Southern Florida</b>	KC9XF (+ N9EJL)	Norway	<b>Asiatic R.S.F.S.R.</b>	
NW4B 490,641-2228- 67-A K4XS 320,374-1661- 82-B AA4DI 17,855- 141- 35-B AC5R 6006- 115- 21-B KQ1Y 302,320-1513- 80-C W4DFU (KA3KE, opr.) 256,487-1398- 77-C N4WW (+ N4SA, NX4N, WA4SV0) 894,927-2119-141-D	ZONE 9	LA1XDA 21,376- 189- 32-A LA8CJ 18,414- 188- 27-B LA92V 91,524- 464- 58-C LA9PT 41,403- 339- 37-C LA8DY 17,276- 185- 28-C LA5QK 14,136- 146- 31-C LA2AD 5796- 163- 12-C LA2TO 5695- 105- 17-C LA2CBA 1824- 48- 12-C	<b>ZONE 21</b>	
NW4B 490,641-2228- 67-A K4XS 320,374-1661- 82-B AA4DI 17,855- 141- 35-B AC5R 6006- 115- 21-B KQ1Y 302,320-1513- 80-C W4DFU (KA3KE, opr.) 256,487-1398- 77-C N4WW (+ N4SA, NX4N, WA4SV0) 894,927-2119-141-D	Maritime- Newfoundland	LA40 (LA84CA, 5KO, 6EV, 9HW, oprs.) 362,240-1804- 64-D	<b>Asiatic R.S.F.S.R.</b>	
<b>Tennessee</b>	WB8SQX (+ WD8EOG)	Finland	U9AXR 262,795- 885- 65-B UA9XBV 64,343- 390- 37-B UA9XW 21,550- 196- 25-B	
W8HTM 1932- 42- 14-A WB4SEZ 28,680- 255- 40-B K4JHT 33,160- 251- 40-C	ZONE 10	OH4RH 138,409- 713- 61-A OH6MM 33,198- 310- 33-A OH7NW 8289- 81- 27-A OH2OT 3432- 80- 13-A OH6UP 2820- 71- 12-A OH2PM 155,040- 538- 80-B OH5UO 34,706- 284- 37-B OH3NM 33,726- 310- 33-B OH5NY 11,664- 200- 18-B OH4PW 13,392- 232- 18-C OH3BU 7676- 131- 19-C OH6AM (OH6s El, LK, oprs.) 833,900-2508-100-D	<b>ZONE 22</b>	
<b>Virginia</b>	Puerto Rico	UA9XWV (UA9s QBB, QCA, QDC, QDL, oprs.) 359,980-1094- 82-D	<b>Asiatic R.S.F.S.R.</b>	
KJ7K 46,116- 360- 42-A K4PF 14,094- 150- 29-A N4MM 4216- 77- 17-A KG4W 80,912- 499- 52-B W4PBC 16,524- 83- 51-B NAJOD 1440- 62- 10-B WC4B 78,873- 429- 61-C KA4RVS 39,482- 323- 38-C	Haiti	G4VXE 35,260- 258- 43-A G4RXR 15,946- 125- 34-A G4BK1 190,120-1013- 56-B G3ESF 37,128- 298- 39-B G3TFX 33,554- 259- 38-B G4OKN 21,715- 297- 43-B G2AJB 6672- 131- 16-B G3NT 40,248- 416- 24-C G3ICG 32,856- 263- 37-C G4XKR 29,374- 253- 38-C G4XTM 8985- 195- 15-C	<b>Hungary</b>	
<b>Montserrat</b>	VP2ML	Ile of Man	HABDU 361,232-1119-107-A HABKAX 3860- 90- 15-A HABSL 167,600- 632- 80-B HABLKC 12,456- 238- 18-B HA7UJ 4494- 54- 21-B HA1SB 3570- 119- 10-B HA8LKB 2936- 141- 8-B HG9TK 700- 38- 7-C HG9TL 222- 74- 3-C HG5A (HA5s FN, GF, OM, ML, UA, WE, HA7s RY, SU) 1,295,559-3150-123-D	
<b>From February 1985 QST © ARRL</b>		Isle of Man	HG6V (6 oprs.) 587,044-2276- 89-D	
		Northern Ireland	HA1KRR (HA1s XQ, XU, ZN, ZZ, oprs.) 481,558-1842- 76-D HA6KNX 307,445-1015- 85-D HA2KMR/P (6 oprs.) 204,408-1156- 72-D	
		Switzerland	HB9AO/N/P 19,210- 240- 34-A HB9DX 28,934- 229- 46-B	
		Italy	I2JIN 81,552- 535- 48-B I1XPQ 79,408- 504- 56-B I3FDZ 28,980- 193- 35-B I1MUU 10,962- 190- 21-B I5JHW 203,412- 756- 69-C I4CSP 47,840- 276- 52-C IK1BTT 18,032- 258- 21-C I0ZUT (+ I0s FSP, UZF, IK0EFR) 102,540- 611- 60-D	
		Bulgaria	LZ1RN 47,328- 306- 51-B	

LZ2SL	20,020- 282- 26-B	Romania	UA4PO	360,972-1098-111-A	UZ4HWV	68,904-1276- 54-D	UC2IDC	9268- 283- 14-C
LZ1FJ	102- 51- 27-B		UA6DXD	226,240-1104- 70-A	Kalininogradsk		UC1AWB (UC2AA+ 5 oprs.)	288,134-1482- 77-D
LZ1IR	14,274- 253- 18-C	Y08DDP	32,522- 583- 23-A	RA3AF	210,749-1053- 77-A		UC1AWC (UC2s AIU, -006-105,	-009-743, oprs.)
LZ1GD	2996- 60- 14-C	Y02ARV	24,679- 247- 37-A	RW3AU	131,052- 638- 67-A		240,150-1187- 75-D	
LZ2QW	34- 11- 2-C	Y05CYH	4704- 153- 14-A	UA3QF	129,269- 776- 59-A	UZ2FWA (U2as FEM, FEW, FF,	UC1WWF (2 oprs.)	
LZ2ZLS (LZ1-A-310-2, LZ2s CC, DF, HE, PO)	2,259,180-3846-165-D	Y02CM	2112- 40- 16-A	RZ3DF	123,481- 663- 67-A	FJ,FM, oprs.)	48,450- 391- 38-D	
LZ1KOZ (2 oprs.)	188,400- 992- 75-D	Y04BBH	52- 12- 2-A	RW3AL	103,781-1759- 59-A	657,264-2205-131-D	UC1AWG (UC2s -18-873, -009-105,	
LZ1KVF	90,829- 602- 61-D	Y05ALH	13,780- 264- 20-B	UA4CAR	77,221- 567- 63-A	-009-490, oprs.)	40,020- 201- 60-D	
Austria		Y06AVB	4906- 76- 22-B	UA3DU	57,279- 281- 61-A		UC1CWD (UC2s CAI, CAJ, -009-904, oprs.)	
		Y04CSE	354- 58- 3-B	UA3TT	48,785- 320- 55-A	2868- 110- 12-D		
		Y06ADW	44- 8- 2-B	UW3GL	48,134- 425- 41-A	UC1AWP (+ 2 oprs.)		
		Y06BTY	1- 1- 1-B	UA3DQS	103,488- 540- 66-A			
OE9SLH	33,957- 236- 49-B	Y03CDH	59,938- 487- 46-C	UA4NZ	103,359- 353- 51-A	UB5MLP	132,628-1888- 71-A	
Czechoslovakia		Y02BEH	40,670- 455- 35-C	UA6ARE	39,136- 465- 32-A	UY5TE	102,663- 782- 57-A	
		Y07AUU	19,032- 306- 16-C	UA3DRT	32,000- 277- 40-A	UB5BZ	86,464- 532- 56-A	
		Y09AHX	14,345- 201- 19-C	UA6AX	28,900- 350- 25-A	RT5UO	78,240- 458- 60-A	
		Y04ZL	7740- 196- 15-C	UA1NA	103,466- 509- 35-A	UB5GBU	44,660- 509- 35-A	
OK6RA	664,302-1891-106-A	Y09CUF	6062- 177- 14-C	UA3DQS	28,390- 341- 34-A	UB5ZA	29,400- 280- 40-A	
OK2BHV	414,752-1320-104-A	Y06DBL	2587- 104- 13-C	UA4NZ	39,136- 465- 32-A	UB5IUH	24,420- 485- 22-A	
OK3CFP	132,675- 703- 61-A	Y08DHY	1288- 59- 8-C	UA6ARE	32,970- 673- 21-A	UB5UCM	18,356- 289- 26-A	
OK1KZ	84,188- 569- 52-A	Y03DDX	918- 50- 6-C	UA4LM	25,088- 301- 28-A	UB5IFW	2008- 125- 8-A	
OK1ICH	56,334- 425- 41-A	Y03KWJ	702- 47- 6-C	UA3QR	21,825- 457- 25-A	RB7GG	800,943-1928-143-B	
OK1AJN	48,739- 329- 47-A			UA1AHQ	19,136- 438- 26-A	UB5CE	246,528- 838- 96-B	
OK1AJY	30,415- 281- 35-A			RV6AF	18,870- 205- 34-A	UB5ILW	131,918- 558- 71-B	
OK3CWA	20,222- 226- 30-A			RA3RR	17,060- 280- 20-A	UB5LF	108,518- 667- 58-B	
OK2BDP	19,635- 847- 17-A	YU4IEF	130,906- 704- 58-A	UA6HO	15,080- 274- 20-A	UB5INO	106,500- 821- 50-B	
OK1TW	10,689- 167- 21-A	YU7QDY	51,625- 291- 59-A	UA6HAB	13,860- 259- 28-A	UB5FBV	104,622- 841- 53-B	
OK1DBM	195,048- 780- 81-B	YU3SB	37,035- 291- 45-A	UA3DOZ	6216- 100- 21-A	UB5TN	87,969-1239- 71-B	
OK1AVD	123,340- 513- 70-B	YU4VEF	27,740- 264- 38-A	RV6AB	1746- 75- 18-A	UB5CBA	86,372- 662- 52-B	
OK1DCU	57,420- 341- 60-B	YU7SF	113,920- 563- 64-B	UA4FDE	1425- 23- 19-A	UB5QJW	84,510- 578- 54-B	
OK2OX	46,100- 303- 50-B	YU7PKT	108,886- 497- 68-B	UV3QNO	392- 58- 4-A	UB5HEQ	77,028- 697- 42-B	
OK1MZO	33,705- 282- 45-B	YU7ORQ	36,980- 271- 43-B	UA6LLT	928,203-1821-141-B	UB5MPD	55,600- 410- 50-B	
OK1AXB	29,304- 265- 37-B	YU1OVU	32,144- 152- 56-B	UW3HV	390,558-1297-102-B	UB5QGD	51,560- 459- 40-B	
OK2BGR	22,380- 237- 26-B	YU1NZW	4896- 82- 18-B	UA4FAZ	291,494-1081- 94-B	UB5TR	46,002- 446- 41-B	
OK3TAY	21,760- 308- 32-B	YU2TY	1472- 80- 8-B	UA6LCN	225,910- 914- 92-B	UT5UBW	34,960- 385- 40-B	
OK2PCF	18,428- 192- 34-B	YU5RK	6840- 99- 24-C	UA6HRC	104,092- 758- 53-B	UB5VK	34,475- 432- 35-B	
OK2BBQ	5082- 114- 14-B	YU1PUU	2055- 39- 15-C	UA3AFQ	86,768- 552- 58-B	UB5EF	31,688- 404- 34-B	
OK3CES	3864- 114- 24-B	YU5ZZ	1840- 58- 10-C	UA6ABM	78,804- 562- 44-B	UY5WA	31,648- 325- 32-B	
OK3IF	3360- 60- 15-B	YU5DZ (+ YU5s ZZ, XKD)		UW3UO	75,500- 541- 50-B	UB5GP	28,300-1132- 25-B	
OK3CEL	2989- 176- 7-B	YU1OVM	32,144- 152- 56-B	UA6PDF	68,671- 574- 43-B	UB5INT	27,648- 398- 27-B	
OK3BA	2171- 43- 13-B	Y22AYZ (YT2LOM + 1 opr.)		UA3AGW	66,246- 329- 61-B	UB5BK	104,523- 269- 34-B	
OK2BU	1807- 35- 13-B		92,919- 737- 47-D	UA3VIM	64,932- 566- 42-B	UB5UHT	24,955- 304- 31-B	
OK1DWJ	777- 47- 7-B			UA1QBE	62,651- 465- 47-B	UB5KBV	24,682- 200- 41-B	
OK2PS	750- 30- 25-B			UA3QOQ	59,241- 514- 39-B	UB5CN	21,423- 232- 37-B	
OK2KZC	726- 66- 11-B			UA3DVS	58,566- 466- 43-B	UB5JNW	20,900- 282- 25-B	
OK2PGT	496- 50- 4-B			UA4CGS	52,174- 500- 38-B	UB5WAR	19,062- 313- 27-B	
OL8COZ	404- 46- 4-B	Y31M	681,560-1886-110-A	UA6ECS	50,330- 532- 35-B	UB5UCO	16,775- 297- 25-B	
OK3CFA	263,858- 625- 94-C	Y32ZL	418,383-1737- 87-A	UA4YCI	49,172- 557- 38-B	UB5STCS	14,700- 326- 21-B	
OK2BQL	64,953- 315- 47-C	Y24RL/J	179,855-1060- 85-A	UA6EBC	48,633- 363- 43-B	UB5GBF	13,478- 292- 23-B	
OK2JK	44,981- 481- 31-C	Y32KE	144,082- 818- 61-A	UA6LTC	45,980- 398- 44-B	UB5KCW	11,988- 260- 22-B	
OK2BTI	9744- 176- 21-C	Y37UF	109,858- 824- 49-A	UA6BPU	42,160- 516- 34-B	UB5KDD	11,837- 275- 19-B	
OK1VMA	8343- 109- 27-C	Y52ZH	50,692- 429- 46-A	UA4CHH	41,328- 430- 36-B	UT5LQ	11,440- 292- 20-B	
OK1BB	8240- 150- 20-C	Y44ZN	32,636- 295- 41-A	UA3XB	40,908- 350- 42-B	UB5FAN	7890- 305- 15-B	
OK2PKJ	3060- 38- 17-C	Y51XG	26,208- 238- 48-A	RA3RN	40,768- 270- 52-B	UB5DCW	180- 46- 4-B	
OK1KRG (OK1s ADS, AWZ, DWA, oprs.)	1,241,856-2912-128-D	Y41WM	24,414- 359- 26-A	UA4AO	40,749- 299- 47-B	UB5EKT	3895- 100- 19-B	
OK3KAG (OK3s CDX, CIR, ZFM, ZWA, 26638,opr.)	568,266-1920-106-D	Y22KRF/A	21,632- 258- 32-A	UA3SBV	39,379- 265- 53-B	UB5VKE	3590- 278- 13-B	
OK3KEX (OK3s CAL, CAP, ZAZ, oprs.)	122,416- 768- 56-D	Y48UJ	21,030- 236- 30-A	UA4HNP	36,680- 299- 40-B	UT5YF	2117- 73- 29-B	
OK3RJB	70,510- 441- 55-D	Y22WF	19,850- 243- 30-A	UA3VHD	34,685- 337- 43-B	UB5KAG	2002- 65- 14-B	
OK3KJF (OK3CAE+ oprs.)	38,532- 298- 39-D	Y37RL	19,342- 189- 38-A	UA3TBM	34,056- 344- 36-B	RB4IHR	1928- 113- 8-B	
OK5MVT/P	10,908- 125- 27-D	Y22WF	5282- 278- 19-A	UA3DIJ	32,612- 403- 31-B	UB5MX	1260- 44- 10-B	
OK3KNS (+ OK3KV)	7304- 104- 22-D	Y25GH/A	5271- 75- 21-A	UA3TFZ	30,576- 263- 42-B	UB5DCW	180- 46- 4-B	
Poland		Y25KJX	9230- 120- 26-A	UA3TFO	28,388- 274- 36-B	UB5EYK	3895- 505- 46-C	
		Y22RU	2178- 70- 11-A	UA3UD	20,904- 278- 26-B	UB5JBW	28,476- 267- 16-C	
		Y37OM	1540- 42- 14-A	UA3TAM	20,216- 257- 28-B	UP2BKZ	35,734- 450- 34-A	
		Y54PL	143,640- 732- 72-B	UA4ANZ	20,061- 293- 27-B	UP2PAQ	24,150- 274- 35-A	
		Y51ZE	122,878- 727- 67-B	UA3QAI	19,908- 274- 28-B	UP2BAE	18,840- 225- 30-A	
		SP5PBP	70,900- 459- 50-A	UA3PGZ	18,711- 307- 27-B	UP2PBM	12,792- 207- 24-A	
		SP3HC	52,381- 387- 49-A	UA4FDU	13,855- 261- 17-B	UP2BJM	120,128- 652- 64-B	
		SP3IOE	7462- 105- 26-A	UA3TU	16,770- 262- 26-B	UP2BIM	74,666- 656- 37-B	
		SP3LWU	4032- 79- 18-A	UA4LJE	16,588- 754- 22-B	UP2BB	67,232- 567- 44-B	
		SP6PST (SP6HEK, opr.)	201,610- 109- 69-B	UA1ANA	16,416- 279- 27-B	UP2BF	35,172- 395- 36-B	
		SP5CJQ	90,816- 738- 44-B	UA6HQV	16,308- 281- 27-B	UP2BEF	31,450- 360- 37-B	
		SP9BBH	64,484- 460- 49-B	UA4LCL	15,456- 255- 21-B	UP2BEG	17,490- 218- 30-B	
		SP5JTR	59,007- 363- 51-B	UA4FFG	14,540- 146- 16-B	UP2FF	13,640- 266- 22-B	
		SP4JWR	20,180- 121- 35-B	UA3PGI	14,385- 279- 21-B	UP2BOO	8946- 329- 14-B	
		SP8KJX	11,232- 128- 26-B	Y23RH	18,184- 149- 38-B	UBL4WU (+ UB5s LPZ, LNU, LNS, 0771354)	322,235-1269- 85-D	
		SP9KZ	9861- 150- 19-B	Y23RJ	10,550- 155- 25-B	UB4IWI (UB4IK, UB5IC, UB5IOV, oprs.)	283,520-1240- 80-D	
		SP8UFO	3010- 136- 10-B	Y23RD	4480- 40- 32-B	UB4JXM (UB5s JK6, 067-1540, 067-2013, oprs.)	21,172-2432-132-D	
		SP1ADM	2850- 115- 10-B	Y22DK	3399- 139- 11-B	UB4FWD (UB5s FAD, FGO, FEE, 070-713, oprs.)	45,864- 384- 42-D	
		SP2EBG	1145- 101- 5-B	Y37RB	306- 25- 6-B	UB4FWD (UB5s ELE, EQG, EU, oprs.)	94,700- 654- 50-D	
		SP3AOT	608- 38- 16-B	Y23MA	198- 21- 4-B	UB4FWD (UB5s TAT, TCM, 075-1101)	44,940- 404- 42-D	
		SP3IBS	58,272- 442- 48-C	Y24UK	6321- 89- 21-C	UB5TAU (+ UB5s 21,895- 325- 29-D	21,748- 274- 26-D	
		SP6DPV	45,857- 257- 57-C	Y38YK	75,787- 530- 51-C	UB4DWA (UB5s DCT, DCW, oprs.)	UB4QXL (UB5s OZ, QM, UB5QIZ)	UB4QXL (UB5s OZ, QM, UB5QIZ)
		SP9MRO	34,960- 562- 23-C	Y47VN	44,592- 303- 48-C	UB4AXA (UB5s 075-1041, 075-1091, 075-1101)	18,798- 274- 26-D	
		SP3JHY	18,386- 203- 29-C	Y54VA	42,596- 279- 46-C	UB4EXZ (UB5s ELE, EQG, EU, oprs.)	41,298- 262- 18-D	
		SP3HXF	17,523- 175- 33-C	Y54YO	1586- 43- 13-C	UB4EYK (UB5s 075-1041, 075-1091, 075-1101)	21,142- 290- 31-D	
		SP6BXZ	15,028- 280- 19-C	Y53VL	17,453- 563- 31-C	UB4EYK (UB5s 075-1041, 075-1091, 075-1101)	47,196- 532- 36-D	
		SP2UUU/1	13,804- 179- 28-C	Y32WH	10,752- 175- 21-C	UB4DWA (UB5s DCT, DCW, oprs.)	UB4DWA (UB5s DCT, DCW, oprs.)	
		SP8RJ	8382- 127- 22-C	Y22WD/P	6321- 89- 21-C	UB4AXA (UB5s 075-1041, 075-1091, 075-1101)	17,498- 324- 26-D	
		SP9HZF	6865- 167- 14-C	Y78VL	4465- 80- 19-C	UB4EXZ (UB5s ELE, EQG, EU, oprs.)	47,196- 324- 26-D	
		SP7FQI	4563- 59- 27-C	Y54ZI	3220- 64- 14-C	UB4EYK (UB5s 075-1041, 075-1091, 075-1101)	76,546- 499- 57-B	
		SP9AWH	3784- 47- 22-C	Y54YO	1586- 43- 13-C	UB4EYK (UB5s 075-1041, 075-1091, 075-1101)	43,937- 829- 53-B	
		SP9AVZ	3729- 115- 11-C	Y26HG	1316- 40- 14-C	UB4EYK (UB5s 075-1041, 075-1091, 075-1101)	15,318- 282- 23-B	
		SP2KLR (SP2JXN, opr.)	2388- 80- 12-C	Y37ZE	1190- 41- 10-C	UB4EYK (UB5s 075-1041, 075-1091, 075-1101)	10,488- 204- 23-B	
		SP2QG	1696- 87- 8-C	Y21WM	690- 39- 6-C	UB4EYK		

UR1RWL (UR2s RKZ, RMI, -083-1540, oprs.)	729- 57- 9-D	UA9AOV	23,598- 360- 18-B	UA0LJ	30,108- 214- 39-B	JH4UYB	242,845- 785- 85-A	Singapore	
European R.S.F.S.R.		UA9LCU	23,194- 285- 18-B	UA0CD8	28,923- 277- 31-B	JAB6IF	98,240- 395- 64-A	9V1TL	84,524- 478- 44-B
UZ3DD	73,935- 519- 53-B	UA9CY	18,768- 220- 24-B	UA0CFF	28,175- 223- 35-B	JR6GIM/2	54,945- 282- 55-A	ZONE 58	
UZ3TG	12,025- 127- 25-B	UA9AKS	17,940- 347- 12-B	UA0FFH	27,445- 355- 47-B	JZ2UOT	50,328- 254- 54-A	Australia	
UZ3DX	67,257- 510- 47-C	UV9DO	10,560- 115- 22-B	UA0LCF	4340- 63- 20-B	J3J3JL	49,140- 200- 60-A	VK6DU	617,580- 849- 90-A
UZ6LWZ (UA6s LIG, UV, UA6-150s -1060, -1103, -1135, -1240, oprs.)	929,008-2223-124-D	UA9CL	55,029- 317- 39-C	UA0CS	1764- 44- 14-B	JR3WXA	22,644- 116- 51-A	VK6MD	1,302,260-2321-115-C
UZ6LWT (RA6s LG, LOT, UA6s 150-685, 150-697, oprs.)	498,720-1875- 88-D	UA9CS	29,119- 183- 37-C	UA0FFI	840- 33- 8-B	JH1TEV0	14,976- 94- 39-A	VK6IR	55,080- 236- 51-C
UZ6LWT (RA6s LG, LOT, UA6s 150-685, 150-697, oprs.)	381,176-1259-106-D	UA9AWH (UA9s AOA, 165-938, oprs.)	940,680-2023-104-D	UA0FF	71,004- 324- 61-C	JH1MTR	14,720- 92- 46-A	ZONE 59	
UZ6LWT (RA6s LG, LOT, UA6s 150-685, 150-697, oprs.)	498,720-1875- 88-D	UA9AWH (UA9s ABO, ACA, -165-1436, oprs.)	116,375- 553- 49-D	UA0LWV (UA0s LCZ, LFK, oprs.)	204,792- 947- 69-C	JA1AT	7128- 65- 27-A	Portugal	
UZ6AWJ (RA6ATL, UA6s AS, 101-622, -101-857, oprs.)	82,080- 465- 40-D	UA9SWA (2 oprs.)	381,176-1259-106-D	UA9CWO (UA9s CGL, CHG oprs.)	449,730-1355- 95-D	JG3NKP	4360- 48- 20-A	CT4MS	93,100- 530- 50-C
UZ6AWJ (RA6ATL, UA6s AS, 101-622, -101-857, oprs.)	381,176-1259-106-D	UA9CXU (UA9CB, RA9CVC, oprs.)	35,820- 27- 30-D	UA9AXT (UA9AML + 1 opr.)	66,144- 375- 53-D	JK1RQJ	4224- 98- 16-A	Australia	
UZ4LWU (UA4s LBE, LBQ, LCO, oprs.)	225,256-1227- 74-D	UA9AXT (UA9AML + 1 opr.)	1116- 35- 9-D	JA1ARO	4075- 40- 25-A	JF1ENK/3	1044- 36- 12-A	VK2BQO	205,884- 354- 86-B
UZ6HWA (3 oprs.)		UA0ZBP	187,572- 581- 84-A	JA3HTK	616- 21- 8-A	JL1EJO	36- 4- 3-A	VK1XX	120,170- 408- 61-B
UZ7AXX (RA3s DUU, DVR, UA3s AQW, DBP, -142-911, -170-79, oprs.)	164,032-1012- 64-D	UA0ZBF	224,845- 641- 85-B	JO1TV	106,828- 433- 68-B	VK5AGX	50,912- 250- 45-B		
UZ3ZWF (UA3s ZDN, ZFE, ZGR, ZJ, oprs.)	159,250- 731- 70-D	UA0ZDE	22,967- 350- 48-B	JA5EGX	102,816- 444- 54-B	ZONE 60			
UZ6AYQ (3 oprs.)	67,590- 494- 43-D	UA0ZCQ	4095- 67- 15-C	JH7WKQ	96,200- 374- 74-B	JA7FVX	62,010- 260- 65-B	New Zealand	
UZ6LZL (3 oprs.)	63,804- 381- 52-D	UA0ZBP	187,572- 581- 84-A	JH7IMX/2	57,710- 257- 58-B	VK2BQO	205,884- 354- 86-B		
UZ3YWG (RA3YAI, UA3s YDK, -118-343, oprs.)	164,032-1012- 64-D	UA0ZBF	224,845- 641- 85-B	JA1BNW	55,401- 217- 59-B	VK1XX	120,170- 408- 61-B		
UZ3ZWF (UA3s ZDN, ZFE, ZGR, ZJ, oprs.)	159,250- 731- 70-D	UA0ZDE	22,967- 350- 48-B	JR3EX	28,908- 165- 44-B	VK5AGX	50,912- 250- 45-B		
UZ6AYQ (3 oprs.)	67,590- 494- 43-D	UA0ZCQ	4095- 67- 15-C	JA1OP	17,160- 86- 52-B	ZONE 61			
Tadzik		UA0ZBP	187,572- 581- 84-A	JA1PS	12,024- 334- 36-B	JA1PS	12,024- 334- 36-B	Hawaii	
UZ6LZL (3 oprs.)	63,804- 381- 52-D	UA0ZBF	224,845- 641- 85-B	JR4ISK	4472- 74- 26-B	JR4ISK	4472- 74- 26-B	ZL2BR	59,040- 256- 48-B
UZ3YWG (RA3YAI, UA3s YDK, -118-343, oprs.)	164,032-1012- 64-D	UA0ZDE	22,967- 350- 48-B	JH8EWW	(UH8s EAA, -044-18 + 1 opr.)	UA0ZCQ	1044- 36- 12-A	ZL1AJZ	1143- 27- 9-B
UZ3ZWF (UA3s ZDN, ZFE, ZGR, ZJ, oprs.)	159,250- 731- 70-D	UA0ZCQ	1,209,416-2418-116-D	JA1ZU	35,820- 27- 30-D	UA0ZCQ	1044- 36- 12-A	ZL1ANJ	398,288- 936- 88-C
UZ6AYQ (3 oprs.)	67,590- 494- 43-D	UA0ZBP	187,572- 581- 84-A	JH8EWW	(UH8s EAA, -044-18 + 1 opr.)	JA1ZU	35,820- 27- 30-D	ZL1AFU	54,740- 326- 34-C
UZ6AYQ (3 oprs.)	67,590- 494- 43-D	UA0ZBF	224,845- 641- 85-B	JA1ZU	35,820- 27- 30-D	JA1ZU	35,820- 27- 30-D	ZL2AH	30,060- 362- 30-C
UZ6LZL (3 oprs.)	63,804- 381- 52-D	UA0ZDE	22,967- 350- 48-B	JA1ZU	35,820- 27- 30-D	JA1ZU	35,820- 27- 30-D	ZONE 61	
UZ3YWG (RA3YAI, UA3s YDK, -118-343, oprs.)	164,032-1012- 64-D	UA0ZCQ	1,209,416-2418-116-D	JA1ZU	35,820- 27- 30-D	JA1ZU	35,820- 27- 30-D	Hawai	
UZ6LWY (UA6s LAG, LJE, UB5ILW, oprs.)	52,140- 336- 66-D	UAJ8AFA	308,080- 882- 80-B	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2BR	59,040- 256- 48-B
UZ6LWY (UA6s LAG, LJE, UB5ILW, oprs.)	49,036- 302- 46-D	UAJ8AFA	3825- 65- 15-B	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AJZ	1143- 27- 9-B
UZ6LWY (UA6s LAG, LJE, UB5ILW, oprs.)	46,132- 475- 38-D	UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1ANJ	398,288- 936- 88-C
UZ6LWY (UA6s LAG, LJE, UB5ILW, oprs.)	45,900- 365- 45-D	UAJ8AFA	3825- 65- 15-B	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AFU	54,740- 326- 34-C
UZ3PWJ (UA3s PHA, PLS, PNN, oprs.)	41,724- 347- 36-D	UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2AH	30,060- 362- 30-C
UZ3PWJ (UA3s PHA, PLS, PNN, oprs.)	41,724- 347- 36-D	UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZONE 61	
UZ3PWJ (UA3s PHA, PLS, PNN, oprs.)	41,724- 347- 36-D	UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	Hawai	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2BR	59,040- 256- 48-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AJZ	1143- 27- 9-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1ANJ	398,288- 936- 88-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AFU	54,740- 326- 34-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2AH	30,060- 362- 30-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZONE 61	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	Hawai	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2BR	59,040- 256- 48-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AJZ	1143- 27- 9-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1ANJ	398,288- 936- 88-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AFU	54,740- 326- 34-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2AH	30,060- 362- 30-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZONE 61	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	Hawai	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2BR	59,040- 256- 48-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AJZ	1143- 27- 9-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1ANJ	398,288- 936- 88-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AFU	54,740- 326- 34-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2AH	30,060- 362- 30-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZONE 61	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	Hawai	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2BR	59,040- 256- 48-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AJZ	1143- 27- 9-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1ANJ	398,288- 936- 88-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AFU	54,740- 326- 34-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2AH	30,060- 362- 30-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZONE 61	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	Hawai	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2BR	59,040- 256- 48-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AJZ	1143- 27- 9-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1ANJ	398,288- 936- 88-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AFU	54,740- 326- 34-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2AH	30,060- 362- 30-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZONE 61	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	Hawai	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2BR	59,040- 256- 48-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AJZ	1143- 27- 9-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1ANJ	398,288- 936- 88-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AFU	54,740- 326- 34-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2AH	30,060- 362- 30-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZONE 61	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	Hawai	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2BR	59,040- 256- 48-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AJZ	1143- 27- 9-B
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1ANJ	398,288- 936- 88-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL1AFU	54,740- 326- 34-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZL2AH	30,060- 362- 30-C
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	ZONE 61	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28- 13-B	JA0UMV	1274- 28- 13-B	Hawai	
Asiatic R.S.F.S.R.		UAJ8AFA	577,486-1491- 82-D	JA0UMV	1274- 28-				