

## ARRL - Fred Fish, W5FF Memorial Award

The ARRL awards the Fred Fish, W5FF Memorial Award to amateurs who submit confirmations for contacts with all 488 Maidenhead grid squares in the 48 contiguous United States on 6 Meters. The following listing contains the call signs and FFMA totals as recorded at ARRL HQ today (24 Jun 2026). Awards are NOT activated automatically; participants must apply to have the Fred Fish, W5FF Memorial Award activated when the qualifying number of credits is obtained.

See the [ARRL VUCC page](#) for details.

<b>488</b>	W0FY	N7KA	<b>478</b>	<b>465</b>	<b>456</b>
AA0MZ	W0JW	WD5COV	AD1C	XE2K	AJ4A
AA5AM	W0LGQ		AE5B		N4QS
AA5C	W3CP	<b>485</b>		<b>464</b>	
AA7A	W4UDH	K9MU	<b>477</b>	AJ4F	<b>455</b>
A15I	W5ADD	N0POH	KC7V	KB9OWD	K9MK
K0GU	W5AFY	W5VY	N5KO		WA9DU
K1TO	W5AJ	W5ZN	N7ZO	<b>463</b>	
K1TOL	W5EME		NC6K	K4MY	<b>453</b>
K4PI	W5FF	<b>484</b>	W6XK	W5XC	K4YMQ
K4XO	W5KI	AD6D			K7PI
K5RK	W5OZI	AF5CC	<b>474</b>	<b>462</b>	KB9DAK
K5UR	W7GJ	A11K	K7KQA	K4SO	
K5WE	W7JW	K7BG		K6ZH	<b>452</b>
K7CW	W7KNT		<b>473</b>	N6ORB	N5BO
K7ULS	W7MEM	<b>483</b>	NQ7R	W5THT	N9BX
K8SIX	W9FF	AC0RA	WB0O		NE1B
K9CT	W9JN	K1USA		<b>461</b>	
KA9CFD	W9RM	W0VTT	<b>472</b>	N4JQQ	<b>451</b>
KA9FOX	W9XX	W5TRL	KB7ME	NA9RB	K5WBM
KD5M	WD5K	WB0ULX	ND4X		KD3CQ
KG5CCI	WQ5S		WD8JJA	<b>460</b>	
KM0A	WS9V	<b>482</b>	WE9R	K5OMC	<b>450</b>
KM0T		K0BJ		KF0M	K3SX
KO9A	<b>487</b>	KX4R	<b>470</b>	W3UR	K8ZM
KR7O	K0SIX		WO7R		KF8MY
KV5W	K0TPP	<b>481</b>		<b>459</b>	
N0LL	K7MAC	KC7QY	<b>468</b>	N5NA	<b>449</b>
N0LWF	K9YY	N4WW	N5EKO		KF6HI
N0PB	N0AKC	N5WS	VE3EK	<b>458</b>	W8TN
N0TB	N7CW	W9VHF		K9NW	
N1AV	N7IR	WA7HQD	<b>467</b>	KG5THG	<b>448</b>
N3SL	N9ISN		NY0V	N9BCA	KP4AJ
N3XX	NA6L	<b>480</b>		NA6MG	W3LPL
N5DG	W3IP	K5GZR	<b>466</b>		WB7CJO
N5OMG	XE2CQ	N4TB	KA0JGH	<b>457</b>	XE2X
N6JV		XE2OR	KB6NAN	K4HB	
N7NW	<b>486</b>		WB9CIF	N9PGG	<b>447</b>
N9LB	K5ND	<b>479</b>	WX7M	NI0G	AH0U
N9UM	KY7M	W5WVO			KS7S
ND0B	N0KE	W9RN			N2NL

N4SC	<b>434</b> K1SIX K8ROX VE3LYC W3LL	W5AL	<b>406</b> AK3E K6FG K8EB N4UFO	<b>394</b> AA5JF K6RO KT8O	<b>382</b> K5PI VE3YXO
<b>446</b> K1HTV K6EID WB8ZBT		<b>418</b> NZ3M			<b>381</b> AG4W W3VZ
	<b>432</b> K6GXO N6KK	<b>417</b> NJ6D	<b>405</b> AA4SC K3FRK K5CKS NE9U W0MU	<b>393</b> K1GG K7XC KV7N WR7X	<b>380</b> K7MCX NE6I WA5LFD
<b>445</b> K4XP KU7Z N4LR N8OC	<b>431</b> K0TLM	<b>416</b> K4RWP K7ND KO4MA NI0P		<b>392</b> AF4HX W6OMF	<b>379</b> AB9BH N8WNA
<b>444</b> N7BAV W9WO	<b>430</b> K1TEO	<b>415</b> K7AWB W0GJ	<b>404</b> K8JH N2ZX VE4EAR W5SUM	<b>391</b> AB4SF AD5A W4AVY W6TMD	<b>377</b> AB1OC NT9E WA1NLG
<b>443</b> AB4IQ K5XI N4MM	<b>429</b> K4ZOT K8ZR WA5JCI	<b>414</b> AA1ON K0DEQ N0GZ W4TV	<b>403</b> NH6T/W4	<b>390</b> K10E KZ2I	<b>376</b> K8GI K8VFX N3OC
<b>442</b> AG9S N2QT N4TL	<b>428</b> K9APW	<b>413</b> AE5FM WA9LFO	<b>402</b> K3FM K7SMA	<b>389</b> W5MO	<b>375</b> K6QG WB4OQX
<b>441</b> K8TB K9KLD WA1EAZ	<b>427</b> W0RH	<b>412</b> VE2XK 6M FN07	<b>401</b> K4CKS	<b>388</b> K0IP W4WRL	<b>374</b> K0TT KV7K N6GP N7DB NY1V
<b>440</b> W2IRT	<b>426</b> N5OK W5JAY	<b>411</b> N9EAT	<b>400</b> K2TER W0JRP W3UUM	<b>387</b> KV4T N4CH	<b>373</b> K4SSO
<b>439</b> N4QWZ NM5U	<b>425</b> K6ML	<b>410</b> KB0V KE7SW KE8KMX KI8G N4HN	<b>398</b> N8IEZ W1NG	<b>386</b> N7IJ NN4R W5TFW W7AH WE4S	<b>372</b> JA7QVI N0FJP
<b>438</b> N5TJ	<b>424</b> N4UFP N9AKR W3EP WB8BPU	<b>409</b> N1EVK N5SYV	<b>397</b> KE4TH	<b>385</b> NK1K VE6MB W4WTA	<b>371</b> AA4ZZ N3PS WA6BYA
<b>437</b> K5RT KK4MA	<b>423</b> W4DR	<b>408</b> W7BA	<b>396</b> K6VHF KB8U	<b>384</b> K8ROK N2WK W7FI	<b>370</b> K5TN KN4SM
<b>436</b> N9FN W3TC WB8ART	<b>422</b> VE6WQ WB5JID	<b>407</b> W4AS W5CIA W5PR	<b>395</b> AA5XE K0AZ K5XM KF7CQ WB4EVH		
<b>435</b> KF6A	<b>421</b> WW1L				
	<b>419</b> K7NN W0GN				

KS4YT	<b>359</b>	<b>346</b>	K9QVB/9	<b>329</b>	<b>321</b>
N3MK	AA4FF	N9XG	VA2WA	AA1QD	N0LD
NT0V		W8OP	VE3XN	N2JJ	NC7B
W4FC	<b>358</b>		WO9S	W2OR	NS4C
	K5RLA	<b>345</b>		W8WG	W9VA
<b>369</b>	KG8P	AA8SW	<b>335</b>	W9DCT	
KF8UN	NK0S	VE7BV	AK0MR	WB4KTF	<b>320</b>
N2DPF		W3XY	K0VG	WX4G	K1ST
W8LMG	<b>357</b>	XE2YWH	K5FUV		K7LOL
	K4LVV		K5FZ	<b>328</b>	N4DW
<b>368</b>		<b>344</b>	K9QVB	K6ME	
K0DD	<b>356</b>	K6FW	KB4MRX	N5PT	<b>319</b>
W5RCI	K7PT	KB0PE	KM3V	W2CNS	KF2T
W6GMT		N8LRG	KN4NN	WB3LHD	N7US
	<b>355</b>	W1OW	W4ER		
<b>367</b>	KD5XB		W9GKA	<b>327</b>	<b>318</b>
KC4HW	N3AIU (DM45)	<b>343</b>	WA7PDC	KJ5RC	W4HY
KR4BD		K5EK		N0YO	
W7Yaq	<b>354</b>	N3RC	<b>334</b>	W2JU	<b>317</b>
	NU6S	N6KZ	AD7OV	W7YA	KA8SYV
<b>366</b>		N8HRZ	K0OOK		W1SKU
KI7JA	<b>353</b>		K3TRM	<b>326</b>	W3HDH
	AF2K	<b>341</b>	N4UFO (EM95)	K2ZD	
<b>365</b>	K0CS	KD7DCR	N9DR	K5KEW	<b>316</b>
K4JJW	WA9PWP	NX7U	VE1JBC	K6LMN	K3FN
K7XB		WA7YAZ	WB5TOI	K6TDI	KA0ABA
KG7CW	<b>352</b>			NG7M	W4UCK
	KF9UG	<b>340</b>	<b>333</b>	W7JLC	W9BWR
<b>364</b>	VE3DS	N0AN	AA4LR	WF7T	
AB5EB	W0KKK		K0TC		<b>315</b>
K0RAR	W1DYJ	<b>339</b>	KM4HI	<b>325</b>	K5VH
N6QQ	XE2ML	KE4BKL	N0IGZ	WA2AEY	NY2NY
		VA7FC	W3GQ	WX0Z	XE1AO
<b>363</b>	<b>351</b>	W5VAS			
AB4EJ	AA4FL	WB0OQV	<b>332</b>	<b>324</b>	<b>314</b>
W4NH	K5DTC		AA7UN	HC2FG	KU4XO
		<b>338</b>	N4JDB	K9SH	
<b>362</b>	<b>350</b>	N9JR	N7KDT	KU4A	<b>313</b>
W1JR	N6VI	NA5Z	VA3IKE	N2BJ	JE1BMJ
WA5OLT	N8YO	VE3SXE	W9GM	VE3TMG	N2ZZ
		W9XA		W4MAY	N6NR
<b>361</b>	<b>349</b>	WA5KBH	<b>331</b>		N7UVH
AC9DX	KA0BAD		K1GJQ	<b>323</b>	NF4A
K6EME	KB1EFS	<b>337</b>	K8WDA	N8II	W4GLV
K8BL		K8ZES	KC0UDO	W8KEN	W5RKN
K9NR	<b>348</b>	W9EWZ	N4MW	WO2T	
N1KDO	N1JFU	WA5RT	W3TI		<b>312</b>
N8KOL	NJ7G	WW0E		<b>322</b>	AF6O
NG4C			<b>330</b>	K0CAO	KA2GOJ
	<b>347</b>	<b>336</b>	KB8MBC	N3ALN	
<b>360</b>	W2HRO	FG8OJ	KG6AY	VA6SZ	<b>311</b>
K6UM (CN85)		K5KDX	W8PI		AC9S
W0NOZ		K7BV			KM3T

KS4XQ W2BZY W5DB	W9OBG WB0TVY	WA2IIE	<b>282</b> AA0ZP K0PG K5TA N8JCM W4WM	<b>274</b> KB1DMX WA8MCD	W9DRB
<b>310</b> N1NK W9KVR WO4DX	<b>300</b> AA4V K0PHP K0SRL KB6VFC N1RR WA2BAH WX2S	<b>292</b> KJ6P W1SSN	<b>281</b> AA8MA JR1LZK K4OY NL7CO W2YE	<b>273</b> KM4H KV1J VE6SH	<b>266</b> K1OA K1WVX TG9AJR VE3MSC WB8EJN
<b>309</b> AA9RR KK0DX WA8ZID	<b>299</b> DK8NE VE6WK W1LE W8UV WB5GVY	<b>291</b> KS4S W1WHL W2CCC	<b>280</b> N0KV NM5Z W1FKF	<b>272</b> KF8QL KO4PRE N4SV	<b>265</b> N5KS W7CT
<b>308</b> WA4HFN	<b>298</b> K0MLD KD4WSC N4IQ	<b>289</b> K2BLA K4MM K9FA N5BCA N7RO NQ7G W4LTJ	<b>279</b> N3JPU W0VHF (EL87) W8GJ XE1FAS	<b>271</b> K7NII KB7FUV KL0S W3HHN W3SW	<b>264</b> AC8L K4JAF N0TK NF1O
<b>307</b> AG1A KE5K W3ATV W9RPM	<b>297</b> KG5EIU N8YQX N9LF	<b>288</b> K1NU W1DU W4HLR	<b>278</b> AA9D AJ4W K3JT K3WA N0LNO N8BJQ NN1N	<b>270</b> K4SPD KC9FQD N2LIV W4QK W5DNT W7JY WZ9B	<b>263</b> AK4PR K9AAA WB7QBS
<b>306</b> K4QE KE8Y WV9L	<b>296</b> K4XR K6YUI KC7RW	<b>287</b> K8DP KC7MRQ N8CGY WA4NVM	<b>277</b> AC7JM PV8DX	<b>269</b> K2IE K3ZO KD5R N5EPA N5WD VA2CY	<b>262</b> K3CWH K5VR KD8JSP N4ST ND4DX WA0KBZ
<b>305</b> K3VAT K6UM (CM88) KT1J WA9M	<b>295</b> KE4P N6AR N7NT XE1YY	<b>285</b> AB0S K5CZD K9UO NS7K	<b>276</b> HC1BI K2CS K5TWJ K7TAB W9OO	<b>268</b> K6OJ KI0HA N9ZTS W0KAN WB9PNU	<b>261</b> AF2F K3TWK KB8UUZ N3EW W6TCP W9TA
<b>304</b> K6IPF NS4T WA0GUD	<b>294</b> K2UU K6JSV W7IMC	<b>284</b> AB0RX K0KP K4DET KX7L NJ2F (EL96)	<b>275</b> K1MAA K2NJ N4GG VE6TA (DO33) W0FK	<b>267</b> KB1HY KG6EG KX9N N2AMC N8EHW W4FSO W5WP	<b>260</b> K6JAD K9MQ N6HC NT7C W3DF XE1YD
<b>303</b> EA8DBM K8TGC K8TL N7LAN	<b>293</b> K3AX K4KJZ KL7HBK N4JJ N4MI W2GKR W4VC	<b>283</b> N5OHL WA0FQK WB0CQO			
<b>302</b> JG1TSG KB2TGU N3KN					
<b>301</b> N0HJZ W7IB					

NY1E VE6BMX WA4YA	<b>251</b> AD5JK K9QJ KG7NV NN4SS W2LV	K3TC W4EJ YV1DIG	<b>233</b> K1AFC N9NJS VE7VZ W8PAT W9TD XE1L	<b>226</b> AF5WN GD0TEP N7CNH N8UR NM5S W0VX W8RD WQ6Q	WB2WIH (FN20)
<b>258</b>  AB5GU K1NJ K2HAT NA2NY WB7ECS	<b>250</b> AA9LC NW6R	<b>242</b> K3WW KA3TCC	<b>232</b> IT9IPQ K5FO KK8MM N9NJY WA2OTC	<b>225</b> AC9O KX9X (EN50) N2WSY PV8AZ W8AKS WN6W	<b>218</b> K1XH K4IJQ K5HPT KB8KVJ KC0VDY NA5C
<b>257</b> K0CCM K2KA K5QE KD4MYE N5DTT PY2XB W0PPA WA2HF1/0	<b>249</b> CT1IUA K8AO KQ5U N1GC N5SMQ	<b>240</b> KK4ZUU KO6LU VA3HP W1VT WA2VJL	<b>231</b> AI9L K4MIJ K6HEW KF6GYM W9XT	<b>224</b> JA8ISU NJ8J	<b>217</b> ND4V W4DEE
<b>256</b> JM1IGJ KL7NW N8ZJN	<b>247</b> JA1UAV N5DD W3TEF	<b>239</b> KF4LVF MD0CCE W6RW W9YOY/M WA3SEE WB1FLD	<b>230</b> JM1SZY K1ZE KO4MM VA3XJ WB0WAO/8	<b>223</b> K7UA NJ7A	<b>216</b> K7RB N0IS N6PM NE1F W1AW W5RWF
<b>255</b> K8MVZ KG4JPL NI3K W4HFZ WA8KNE	<b>246</b> K0DAS K8YC KK8X N5TIT W4FRA WI7P	<b>238</b> AA3GM JP1LRT	<b>229</b> K6RG KB9RUG KD5IKG KE4UW N4NX NN5DX W5LUA	<b>222</b> K0YY K2TV K3AJ KA1LMR KD4K WA2BOT	<b>215</b> AL7OC K2SX KI5FJ N2YU N6KW
<b>254</b> N7QOZ NR0Q VE3OTL WD5ITW	<b>245</b> AE4WG N1IA N3XF N5PA VA3CW	<b>237</b> K3KO	<b>228</b> K5RUS K7HSJ KF2ZQ N8AIA W5HEZ	<b>221</b> K5WMH K6CQR N0PSJ N4ION N5UWY W4IFI W5JMW	<b>214</b> JA7MSQ KB9PJL KC7OD VE3SYK WA7AJ
<b>253</b> F4BKV KG4ERR N2XQM	<b>244</b> K8DV N3AIU (FM08) N4JRY VA3ZV VE3VHB W0VD WD4IXD	<b>236</b> K0SU K4NK N3FTI N9ATD W5AJX	<b>235</b> ND0C NN9X VO1GO WB6RJH WT2P WZ9W	<b>220</b> K7BTW N7XCZ	<b>213</b> K3DFL KI6X W0NBC
<b>252</b> AB5A CT1EEB K1ACL K3NK N9ATF NN4RR VE6NTT	<b>243</b> JA1QJI	<b>234</b> KE6FCT	<b>227</b> K3HPA K8ZT K9TF KS9A W4KXY XE1GLL	<b>212</b> AB5C JF8QNF JR3REX K3EA KF7NN N1SV N2OA	<b>211</b> K9FOH NE8S

VE3SMA	WA3DRC	WA7KYM	<b>190</b>	<b>183</b>	NQ2O
W2ZDP			K5DB	K5RQ	VE3NRT
W5HNC	<b>203</b>	<b>197</b>	K5ER	N0UBL	W0ZY
W6AER	K0VSV	K3EGE	KC2DLD	W2UDT	W1MAD
W6KAP	K5HYT	N4BAF	KN4PPD	WC4H	WY7FD
<b>210</b>	K5LOW	W3TW	N9UA	<b>182</b>	<b>177</b>
K3MSB	N0HF	W5CTV	W1ATV	AJ6T CM87	AG4ZE
K9YC	N8SYF		W2OO	FP/KV1J	K2QQ
KL7NO	W1RM	<b>196</b>	W4GE	K5GMX	KI4BWW
N1TQ	W3SZ	K0AIZ	WB0DBS	K8WK	N2ZA
N6UK	W9GFB	K0NR	<b>189</b>	NZ1I	NY4I
WQ9T	W9VOB	KD3HN	4O3A	W9JJ	SM7FJE
	WA1KPD	N5DUW	K6US	XE1CL	W5ZG
<b>209</b>	<b>202</b>	W2AMR	KC0MEA		WA8UEG
AA4IB	K1BZ	XE2ED	WA5VKS	<b>181</b>	
W5WGF	K5GJR	XE2W		AB9FN	<b>176</b>
WA4NFO	WC7X	<b>195</b>	<b>188</b>	K4CMS	AD5ZA
XE2N	WF8Z	AA4W	AD7KI	K5HDE	EA5BY
	WQ5W	K2WJ	KD4HLG	KB8YKR	K0DI
<b>208</b>		K6VDP	W4AZR	N3XJX	KX9X
A12N	<b>201</b>	KG6WIK	WA7VHF	N4DTF	N5QGH
CO8DM	AA7WB		WU9Q	N9MSG	N9ARX
KD5HIO	KC5FP	<b>194</b>	WX9M	NY0A	NP4BM
PV8ABC	KO9V	K2MRK		W4RBO	W5AFD
	KR0I	N3FA	<b>187</b>	W9BS	WA5IPS
<b>207</b>	NN0K	N9NFT	AA8R	WJ1B	WW2R
N1BCL	NR2C	WF1H	K0JDD		
N8NJA	WA1MKE	WK8A	KQ0J	<b>180</b>	<b>175</b>
	WA9ASZ			K0OST	PV8BR
<b>206</b>		<b>193</b>	<b>186</b>	K4LYN	
AB0CT	<b>200</b>	K9AB	K8PT	KC1MMC	<b>174</b>
AK4Y	4A2MAX	KD2NF	K9SG	N1RK	K3MD
CT3MD	K4YJ	KF6XA	KN7K	N6PEQ	K6WRL
DJ5FI	K6ZZ		N0XLR	N6VH	KC0IYT
K4GHS	LU4FW	<b>192</b>	N6ZE	W5HI	KC6ZWT
K9YC (EN61)	N5AO	N1LF		<b>179</b>	KG7P
KB0LYL	N7PHY	N2NB	<b>185</b>	K1EP	KU0A
NA5Q	N9AG	N3CAL	AD6W	KU4WD	N1MGO
W0BNE	VA3VU	N3NR	KD5BQT	N0LIE	NA2NY (ex-NA1VT)
W4EJG	<b>199</b>	N4LXB	KU4UC	N0MMA	NA6O
XE1J	N3KFV	N4TV	NA2R	NH7RO	W3SO
	W4OEP	W6MTR	PY5CC	VA3DPB	WA2PNI
<b>205</b>	WBOYEA	W8FN	W3OU	W8LHP	
AF4OD			W5BPT	WA4QMQ	<b>173</b>
K8SD	<b>198</b>	<b>191</b>	XE1R		K2ZZ
KE4HOA	AC8TO	K0ITC		<b>178</b>	K5YPV
N5ITO	JR2HCB	K9CS	<b>184</b>	KA2AYR	KE4SCY
W8QID	N0UK	KK6OH	AF5Q	KB0EO	
	N7EPD	N9AMW	K0DEW	KB1RZA	<b>172</b>
<b>204</b>	NX0I	WA2BKN	KR4M	KG5RJ	AB9KZ
KO0Z	W8DM	WA5CAM	N1IBM	N1ZUK	I0WTD
LU2DX		WD4JHD	N4BG		K5ZED

KI4PKW	<b>166</b>	JA1AFR	N1OFZ	VE3CX	<b>141</b>
KJ6HI	JA1OVD	K5IQ	N2ADV	W4YCC	JA6RJK
VE2PN	KC2GHT		N2WM	W5WOX	K4AR
W4ABC	N5VU	<b>159</b>	N6DHZ	WA0VPJ	K9ATX
	NC4RY	G0OIL	W3DQS	WA3YGG	KT8TD
<b>171</b>	VA3WEB	K4MZ	W5FI		N9FIV
AA4PB	WB4KXS	NS7B	W9ILY	<b>146</b>	NV4B
HP2AT		W1EME	WB5ZAM	K2GW	W4FS
KC5GSK	<b>165</b>	W4TTO		K8YTO	W4POT
KC5YCH	K4DXT	WB8NUT	<b>152</b>	KB0YH	W6ZI
KI4TZ	KD5HPT		AA6I	KB5ZEA	WB9WHQ
NS3L	N3FX	<b>158</b>	N0RC	KC2TN	WL7OU
W1PX	W0RIC	K8CR	N1NUM	KM5TY	WR7AY
W6IA		KI0D	NU1T	N4HID	
WA2KBZ	<b>164</b>	N2CG	UT7QF	VA2RC	<b>140</b>
	K2SD		WO4G	VE1VOX	AC5DK
<b>170</b>	K5VWW	<b>157</b>			BA4SI
K9TVG	KD0UHN	K4FX	<b>151</b>	<b>145</b>	CO2WF
N4GBK	KF9US	KB8GC	W1ZT	KD7YZ	K7SAM
N8CN	W4CSW	KC2WUF	W2DXE	V31MD	KC0MEZ
NA2U	WK7G	WA7NB		VA3TTX	KC8TMU
W1MJC	WQ7F		<b>150</b>	WA4JA	KJ4KVC
W4IHI		<b>156</b>	KW4BY		N1EN
W4JKC	<b>163</b>	IZ8FFA	N9LAH	<b>144</b>	N3VOP
WK3V	K2JF	K2KJ	VE3OAT	K0TLG	NJ0U
	K2YSY	K9OHI	W7APM	K5TDW	VA3FLF
<b>169</b>	N5XZ	N3RN		K6JRA	VE3KY
K6XC		N9KO	<b>149</b>	K8MN	W4GPM
KD5OMJ	<b>162</b>	VE7VDX	AB6CF	K8WU	W4TUN
N2BEG	AF4GK		K4SAN	N9DI	W6DQ
N5XES	K0QB	<b>155</b>	KK9H	W5MPC	WA4KXY
VE3HHT	KA1R	CT1BWU	W3UA	WO7GI	
W8KNO	KD4TDI	K3TD	WB4VHF	YV4NN	<b>139</b>
	N5SIX	K6XN			KC7JPC
<b>168</b>	OE6IMD	N5RMS	<b>148</b>	<b>143</b>	KM2O
AE4M	W9JJB	N7AU	AC0DQ	K6JBH	KU0G
KG5ZMQ	W9VS	N9OBE	AG0A	K9QFR	N7T
KS9J	WA1Z	TG9ANF	K0RU	KB8RJS	NA2AA
W2PD	WB0WAO	VA3NQ	K7IU	N8URE (FM19)	W4OV
W8WEJ		WV8DX	KB2YSI	NA1VT	WB2JIL
	<b>161</b>		N0TM	W0HNM	WY0V
<b>167</b>	K0KVR	<b>154</b>	N1TOR	W0UHL	
K4MQG	K4EA	AE4NT	N5ZBI	WB0MMC	<b>138</b>
KB1YNT	KB3CWQ	KB9VMW	PV8AJ	WM5H	AC0XY
KB9REV	KK9M	KW4OV	W6VNB (CM88)		AI6O
KE5EP	N2YBB	NZ6N	WB6RAB	<b>142</b>	KD7WPJ
N0NHW	V44KAI	W3ZQN		NA2X	KE0A
N8XE	VE3LC		<b>147</b>	NC4VA	KE3D
NO0T	W4HOG	<b>153</b>	AF6AV	W5SWV	KE8RO
TG9ADQ	WA1LAD	AA4NC	IZ1LBG	WA5TKU	KQ4KX
W1BAT		AB4GG	K6PSP	WS4V	N3XH
	<b>160</b>	K7AD	KC1BUF		
	AB1QB	K7ZD	N8IK		

<b>137</b> N1SZ N5JGK SM7AED	<b>132</b> AB3CV IC8TEM K5VG KW4G N4PPH N7TP NE1I VE3TM WN6K	N1SFE W0WT W5ZO W8FR WB2WEO	W9CDL	N3YPJ VE1JC VE3XK WA6RAY WD4OHD	KI6QDH KU5B NOVR NO0B W0DHB
<b>136</b> K0XXX K4SX KC5LK KC9AXZ KJ5RM KV1E NO1R W2JCN W4AVV W7UV XE2JS	<b>131</b> JR1BAS K3NAT KG9R KT3X N2CJ TF3JB	<b>127</b> AA9RK K3GYK K7UV K8AC K8OS KB3OZC KB9TLV KC0RQH N6UTC VE2JWH W1FLD WA6BIL	<b>123</b> AC7AF K9SM KB0GT KB0STN KG6DHQ VE3TG W1HS W3DIY W3SE W4PRZ W5EWF W7MHW W8BI W8KHP WA8WV WB2RVX	<b>119</b> AE5AU K0AWU K1ZN K2SQS K4MSG K7JIZ KF7PCL KP3V KT0P KW7N N4UPX W0QC W4SW W7QQ WI4T WM9M	<b>115</b> K9AAN K9MMS KE6TVM KF0QS KF9AF KM5FA N7VGO UW5ZM VK9DX WA3BZT WC7V
<b>135</b> CU3EQ K4MWB K8ZIZ LY3W N4DB W6BXQ WB8BZK WW2DX XE1H	<b>130</b> AB0X JA3LZS K0GUR K4JKB K8LG KC4NX NG9R NO8D VE1DX VE2TZT W0PHX W2LES W3FEY WA2SEI WB4YDL WW5W	<b>126</b> HB9EFK KJ7G N0BDS N7DGI WB4HUC YL2AO	<b>122</b> K7AED K7OGW KA9JAC KB4UF KB5WFE KC5UGX N5HYV VE6PY VE7JAC WD0GTY	<b>118</b> J68AS K4AZV KA4LBD KF6MXK KI7BP KT8X N1QDQ N3JNX N5EIL W2AC / WB2ABK W2AC/WB2ABK WB2KSK	<b>114</b> AC8HU K2RET K3RTU KC4GCK KG9Z NF8M VE1WOW VE3IRR W2JLK W2ZQ W4ALF W4UFO WO2C WX4US
<b>134</b> AB1NS AB4GE AD4TT C6ABB GM4UYE KE5FXE KF6UFO N3AIU (DN70) N8GOU W4TKI WA3WZR	<b>129</b> 8P6ET JF4VZT K0KD K5QWO KC8KSK KF4NEF KM5LY KM5SC N9WBR	<b>125</b> AA7DK K3PU KC5DRI W2AJM W3UQH W4DFU WA6POZ WB4OMM WE1P	<b>121</b> AE1P K0MFI K4HBI KB2WAL KB5MH KE4JFS NE0P/9 UR0MC W8DN WB9TFH	N5EIL W2AC / WB2ABK W2AC/WB2ABK WB2KSK	AB4PM AD5MD HB9BZA K3DQB KD4BPZ KD6VCD KM5OL N3JDQ N4YCI N5YK W0BM W8MSP W8VW WD0ENC
<b>133</b> KA5ETS KC1RET KE1VT KM8V W0RT WI5D WW7Q XE2O	<b>128</b> JR2LJO KC7QAG KJ6SDF KN4DMN	<b>124</b> K0DLW KB0HH (EM06) KD5FTD KM1C KT5MR N0SL N9AZZ PV8AAS W0PE W1TAM W3KN W6SCQ W7YM	<b>120</b> EA1YO K2CYE K4AU K4CGY KD0R KD4MZM KD5BRF KE4SCY (FM06)	<b>117</b> AB5J K4WS N4USG N5JEH* N5LPT NA7L NU6V W6WE WA1TBV XE2PXN	<b>112</b> EA4DEI

K2MLS	W7RJR	WB6VYH	<b>103</b>	AI5WW	N8COP
K3GD	WB6YIY	WQ9F	AA5CK	K0IN	N8XS
K5WTA	WB9W		AB0YM	K0SBV	VP2MRM
KA7T		<b>105</b>	AB5SS	K0WJ	W2CH
N5HMH	<b>108</b>	AC4Q	K2OY	K2NUD	W4/KL7GLL
W1TR	CF3VRQ	DS4EOI	K4MVL	K5DWI	W4OZK
W5DQ	JA9IPF	K4SJA	K8ZEE	K5HX	W8BZY
W6OAT	JP7EIP	K9MAL	KA1W	K7SYS	W9DQ
W7IV	K5OPB	KB3JGS	KB0FHP	KB1JDX	WA5TLP
W9PN	K7MDL	KC0JYT	KB2SGX	KB4KBS	WV9E
WA8TWM	N3MWQ	KC4KK	KC9FFV	KC6AWX	
WG3K	VE3SUB	KF4DGS	KF0AIJ	KC8CSD	<b>99</b>
WX3P	VE7IG	KJ7TH	KF4DVG	KG8WB	AB0SD
XE1GK	VY2RU	N4NQY	KR4NO	KG9IL	AB3TM
	W4AMP	N5SAN	N0YXE	KL2R	K0YO
<b>111</b>	W4CRN	N7YY	N1JIF	KR4WM	K4KEW
N0SLT	W5AAJ	NE9O	NF6P	KR7LD	K4WQ
PC3T	W8EH	PU4JOE	NN2D	N1IX	K4ZO
W8GBH	W9VNE	VE3VRQ	VE7DXG	N4AOE	K5VPQ
WZ8P		W8MIL	W0TF	N8VEA	K7DD
	<b>107</b>	W9RVG	W3LEO	N9DVS	K7PAP
<b>110</b>	JA3EGE	WA4MYO	W6IT	ON9CMR/W0	K9ZZE
G4BWP	K5UIC		W6XU	VA2LGQ	KA0ZEE
K5KR	KF7PG	<b>104</b>	XE1RBV	W4LLP	KC2IEB
K7LD	KI9A	AB9YC		W5KBD	KC6X
KD5J	KK4LUM	AC5K	<b>102</b>	W7ISG	KD4MWO
KI0F	N3TTT	AC5RN	AA9MY	WB8IMY	KD6RUH
KP4JRS	N9OI	AC9QR	AB8JH	WD5IYT	KG9AP
KQ4LA	NF0T	IK4DRY	AD6KH		KR4UA
KX5U	US0KW	K5PPP	K0HAQ	<b>100</b>	M5MYH
N5TIF	W2TTT	KB9RNO	K3HW	AC0FT	N4FV
N5YM	WB4PPW	KC1LXO	K9AM	AI2S	N7HRT
W7JET		KC2TR	KA3ZLS	AI9U	N7JPF
W7UP	<b>106</b>	KD9GKL	KB8CR	K2UA	N7TE
	K0MEI	KJ7OG	KC6WFS	K4UQC	N8GHZ
<b>109</b>	K5BJW	KM6WXB	KC8DMN	K5GM	N8YV
AK6ZZ	K7BWH	KO4LZ	KD8NYO	K5KV	N9MKC
IW1ARB	K7JE	N0STP	KE1AU	K8IJ	NB5R
K2DSW	KB0TIJ	N1LDY	KJ4M	K9CC	NH6CJ
K2JGL	KC7ICM	N2FBQ	KR5V	KB9ZLB	NI5W
K2OO	KE5JXC	N3UPS	N1HOQ	KC2HLI	NS2P
K5DNL	KJ6MBW	N7AGF	VE7ZD	KC8CC	VE2HAY
K9GY	KK2DOG	NJ1H	W4RVZ	KC9CMT	W2HOG
KE6GLA	N0RQ	VE2PIJ	W5DPT	KD3SW	W2VU
KJ6CA	N1USB	W1TE	W5OV	KE5CVM	W5JLC
KZ7N	N2IPH	W1ZE	W7UT	KF0Q	W6TJU
N8TMW	N4CE	W4KVS	W9NFL	KG5X	WA5TRX
N9TTX	N5FPW	W6ZQ	WA4IOB	KJ5OA	WB5NHX
VE3AAQ	N5YHF	W9EBK	WA8EQP	N3TBB	WB7VVD
W0YJT	N8HM	W9MDB	WB5FDP	N4NIA	WK5X
W1OP	N9XMU	WB2VUO		N5RZK	WW2R (EL09)
W4ZRZ	VA3OKG	WB8BZK/VE3	<b>101</b>	N5XTR	
W5MPC/1	VE3AJY		AE7V	N7EME	

<b>98</b>	KM4NYI	NW5Q	WA3I	W3IPA	W3ZGD
AC2RL	KT5WB	NY2Z	WA4WR	W3TA	W4VG
AD8Y	N1VMJ	VE2DCP	WB2SIH	W4LNG	W5DMT
K0KC	N3UMA	W1HMM	WD8DOT	W5ODD	W5DWA
K0UD	N4BH	W3VHF	WS4S	W5PUF	W7EIR
K3IXD	N6MA	W4KK	XE2AT	W7NX	W7TRX
K3QIA	N9APK	W4TMR		WA7LHZ	W9IFW
K4OP	N9IO	W7JHS	<b>94</b>	WA9BXB	W9NED
K5HOB	N9KY	WA3EEC	AA4RP	WT9U	W9WI
KA1EKR	NK7C	WB0M	AB4VT	WV7S	WA5ICA
KE4LGL	NU0Y	WB5KJE	AD1DX		WB5CON
KG4YOU	NV3K	WP4LNY	AK8CW	<b>93</b>	
KG7E	VA3FIN		HK4SAN	AG2A	<b>92</b>
KJ2G	W3QT	<b>95</b>	K0ARM	AG6CV	K1EY
KK0CQ	W4CWA	AB9AI	K3BEE	A18F	K5GDX
KY0Q	W4DAS	AE0G	K3TUF	K0IW	K5TDA
N0JJQ	W4ID	AE5EO	K4JRK	K1PTF	K7FU
N1JHJ	W7DN	IK8YTA	K4LDC	K1ZK	K7HKR
N3LRP	WA6OSX	K1PNQ	K4NNX	K2AK	K7UWR
N5TEY	WA9LEY	K4ED	K8GT	K2MTS	KB0PQP
N8AID	WB8RVK	K8BB	K9DOG	K4DAM	KC4JNW
NO5X	WB8ZTV	K8KFJ	K9SUL	K5TRI	KD4QMY
NO8R	WE8L	K8ME	KA2F	K6RM	KE4WBO
VA3VF		K8VD	KA9UVY	K7IP	KG4URP
VE4XTZ	<b>96</b>	KC5N	KB4YKC	K7TRK	KR7X
W2KRP	AD5OW	KD7WH	KB7AK	KB0USF	N2SG
W6TE	AE4TQ	KD8DR	KC0AUY	KC5TGT	N3GH
WA2FGK	AK4F	KD9ZR	KC3AK	KC5TT	N4VN
WA3TLT	K2CK	KI0SK	KD4VRZ	KC9TTR	N5QO
WB1GQR	K2UF	KW9U	KE3WM	KC9UL	N6FD
WB2YDS	K2UNK	N1XK	KF0LA	KD0QG	N6RPM
WD0E	K4EQH	N2SLO	KG4NLZ	KE6AZX	N7DED
WH6LR	K5CRJ	N2WLS	KU4JZ	KE6UMW	NS6E
WT5H	K8EMR	N3WAV	KV3W	KE8RPJ	UT5JAJ
WV5Y	K9OT	N4ET	N0LNE	KE9V	W1PV
	KA2NDX	N5BLY	N0LP	KI0J	W2ACY
<b>97</b>	KA3HED	N5ENU	N2SU	KK7MNC	W2CVW
AB8M	KB5GI	N5KI	N3JBH	N2BX	W3ACO
AJ9C	KB8PNS	N9IV	N3XBG	N2YTF	W3GP
K0HB	KC0HBP	N9LJX	N3YUG	N3AO	W3HZU
K0JQZ	KD6PY	OE9KFV	N5ZMP	N3ZBK	W4BP
K0QEI	KI5TE	PY2KP	N6HY	N4GOA	W4LIA
K0SH	KM5NU	VA3KS	N6MXU	N4YHC	W6NS
K0YQ	KR4EE	VA3PZ	N7NH	N7EGY	W8JV
K3HZO (FN20)	KS4V	VE3KZ	N7UN	N7JI	W9HBH
K4GTR	KT5RR	VE3SPW	N8WWM	N7KSI	WA3JKB
K4JQU	N0WVU	W4YZJ	N9DD	NA9D	WA4EEZ
K8XF	N2LID	W5ADA	N9UNX	VA3JFF	WM3O
KA2BSK	N2VHZ	W5CBF	VA3MA	VA7QI	
KA7EII	N2XK	W5RCQ	VE3RX	VE3WMD	<b>91</b>
KC0YBM	N8PAQ	W7JWC	VE5MX	VK5PJ	AA0CW
KD5CKP	N8YBY	W9SX	VE7AB	W0MHK	AD3Y
KF4KSN	NT2A	WA2ONK	W2GR	W2VTV	CO2WZ

K1UR	KB7BSA	WR5AY	KB1VUN	W3STU	W5DAS
K4SPA	KK4DZP	XE2NL	KC8NAH	W4IT	W5DM
K6YK	KW3DX	XE3DX	KE6WOX	W4RA	W7YOZ
K7HPN	N2ULL		KI6RRD	W6ST	W8GG
K8OI	N4BRF	<b>88</b>	N0ELA	W7SIR	WA2ONG
KB2YWU	N5BA	AA4QE	N2CJN	W8DQ	
KB3IAI	N9JJ	AE0DX	NA5DX	W9QY	<b>81</b>
KB3NDS	VA3XOV	AE4OF	NE5S	WA4WKL	AB4I
KB7AZ	W9CPV	AF4MI	NI5F	WD4LSS	DF3CB
KC5POV	W9CSY	K1RS	NN7RM	WF4R	KE4DZU
KC8LGL	WA2BEV	K3TN	W8GOC		N6MM
KE1IU	WA8OJR	K4XD	WB3IGR	<b>84</b>	N7NEV
KE7RTB	WD9HCF	K7CTV	WB8JAY	CT3FT	NI4Y
KG4QWC	WE7H	K7WV	WF4W	K4EZY	W3MC
KI3O	WEST SEATTLE	K7XTEUR		KE6NDG	WA4ZXV
KI5BLU	WH6LE	K9JF	<b>86</b>	N1KI	WA8ZNC
KM7N	WM7C	KB2KIR	AG1T	N2NWS	XE1EE
KM9I	WT4C	KC1GWX	K7FB	VE2WBK	
KQ6K	XE3/K5ENS	KC3MLC	KA9OKH	W8PU	<b>80</b>
N3PPH		KE8UM	KB7JJG	W8SGR	AC6BW
N3WCM	<b>89</b>	KI2D	KI6HQT	ZS6NK	G4FKA
N6DW	AB1TZ	KI4RFM	KN4MMH		K7FR
N7CZ	AG2AA	KJ4KW	KP4TB	<b>83</b>	KE4PT
N8DEZ	AG7NR	KU4S	KT1R	AA6E	KR4Q
NR4J	G4NBS	N0OK	N2NF	DL5XJ	KW1DX
NU4N	JQ1TIV	N1CEO	N3MVF	K1LH	N2NS
VA2BBW	K4BMM	N2MKT	N8TFD	K4SQC	VY2HF
W2SUB	K5CX	N2ZN	NZ3O	K6JJ	W2DEN
W4MLN	K5JAZ	N4CAG	SV1RK	K8SIA	W5TTY
W5KDA	KA0MWA	N4GN	VA3MDB	KB3HHA	W7AM
WB0NRV	KF4TVL	N4KIN	VA7LM	KB9LIE	
WB7X	KI0G	N4UC	VE7IRU	KK7BV	<b>79</b>
WC4V	KI4FW	N5VBK	W8IW	KU4WW	K4RW
XE1GZU	KI4US	NS3X	WA1PMA	N5PD	K5JBT
	KR4U	NT4TN	WB4GCS	N6KTH	KB4DSL
<b>90</b>	N2GZ	VE2VLJ	XE2AU	SV2AEL	KP4N
AA0LM	N5KAE	W2BZR		TG9AKH	N2COP
AB4WL	N8YSZ	W3YX	<b>85</b>	W7USB	N5YJZ
AB9DU	N9RG	W4DL	AC9GK	WD6T	N9RC
AF5BG	N9UDX	W4RXR	EI3IO	WD9IOK	VE3CFK
DL1SMA	NE2U	W7HDD	K1UU	WI6Z	W2GW
JH4JNG	VE3VCF	WA2BTR	K4LRP	XE1MM	W2SKI
K1HC	W0HRO	WA5MD	K5MJP		WN0L
K1KA	W1HY	WK3N	KB3MXK	<b>82</b>	
K3CWF	W2JEK	WV8O	KC0V	AD4IE	<b>78</b>
K3UAL	W2OK	XE1SOV	KE4DRF	CB0ZA	IZ8EDJ
K4AAP	W4ZMM		KK4AND	K3RJK	K2QPN
K4FTP	W6VNB	<b>87</b>	N2RJ	K4JMX	SP5QWB
K4XZ	W9HT	AC0A	N4LS	KA5WSS	TG9AWS
K6UIP	WA7SDI	AG4I	NJ1Q	KC5YKX	W4NE
K8EAB	WB3IAL	K4JC	VE3GFN	KG4KVZ	
KA5TJI	WM6Y	K5UZ	VE7DAY	N1SF	<b>77</b>
KB5FHK	WQ5C	K5WO	W1WV	PU8TEP	K1IFJ

MI0AYR	KC0ZR N6GEO W2QO W4GP	<b>60</b> HB9BIN IZ4DPV KP4JFR S55DX UR9QQ	YL3HA	<b>35</b> GI4OWA LU9DO UR5WA	F1RAF F4BDG HB9G KS4YX ON6AB PA7TWO
<b>76</b> K0WYN K6MAA KI4CYB KI7WXP N1GNB N2MH/4	<b>69</b> K3WGR W1YM WD4LBR YL2JZ	<b>58</b> KC6NBI SV8CS WA2MUA	<b>47</b> HB9RYZ JE1VTZ	<b>34</b> G4SEU JL3LSF LA2QM	<b>23</b> GM4ILS K4SLC KP4EIT W8MK
<b>75</b> G4RGK K3PP K6VHF/HR9 K8QM N5GH NP3YL W4LVH W5UC WP4NEG ZL3AAU	<b>68</b> AA4S EH7CD K6CF KJ7TEA	<b>57</b> IK1ZOF JL1UXH JL3MCM N5LJL WD5GRW	<b>44</b> HB9RUZ WO3T XE2YWH/1	<b>33</b> W8GC WB4SON WB8TGY (EN72)	<b>22</b> 9H1SP IZ3ENH OE3SGU
<b>74</b> AK8B CX4AAJ HB9ALO KF2TI LU4FPZ VE6SO VK4CZ WC6DX	<b>66</b> K6KLY KK4YEL UX1UA	<b>56</b> KI5WA LU8ADX NI6T	<b>43</b> 8P6SH CT1EEN K4ZIN	<b>32</b> DM2RM N3LRH SM6WET ZL3TE	<b>21</b> EA1YN
<b>73</b> JF1IRW VP2MJD W4WT	<b>65</b> JA1XEC K4IM K5EJ N7UJJ OK1MP W4CCS	<b>55</b> LA3MHA WA2EMF	<b>42</b> W0PR	<b>31</b> K7TM	<b>20</b> CX1FK I1FQH JM1KVV N1WC PY5EW W8LR
<b>72</b> N4II PV8ADI	<b>64</b> K3BQ WD5GRW (EM13)	<b>54</b> AG4KI SP5APW	<b>41</b> E75AA LA6OP N6PAZ	<b>30</b> E72X JO7WXN WA6DNR	<b>19</b> DL1TS EA6BB JI4WAO JR3UIC PY2HN SP8NR VE6TA (DO31)
<b>71</b> K0GW K4GK K5WPN NP4TT W2YR W3FGP WC5M	<b>63</b> EA1DR HL2EIZ KB0RFY	<b>53</b> K0BBC PP1CZ	<b>40</b> HA5PT JF1LMB JR0QFA WB8TGY	<b>29</b> HL2WA OE4VIE	<b>18</b> AJ6V HL4GAV KJ4EU W0HBH
<b>70</b> GI4SJQ K4BNC	<b>62</b> K4DXA N6ZDH	<b>51</b> N8OFS OH4UI VE9FCP	<b>39</b> AA5PK	<b>28</b> CT8/K0RUI JA6CRP K0FMI OH3DP	<b>17</b> G3LZQ PY2XAT SP5XMU SV8CKM W0JM
	<b>61</b> CU3AN K4MLB N0GVK US5WE	<b>50</b> N8MR	<b>38</b> DD3KF DG7RO DU1EV K8YSE	<b>27</b> E70A KC9ELU WP4NIX	<b>16</b> N6VHF
		<b>48</b> G8BQX HL2IFR JA9KRO K0BBC/R KI5KC N6DBF NP3IR	<b>37</b> BA7NQ HL4CJG JA9APS JH9DRL	<b>26</b> DS4AOW WB7QXU	
			<b>36</b> JA1WSK	<b>25</b> EA4/K1WE	
				<b>24</b> EI2JD	

TI2CDA	HB9BOS	EA7ZY	WD9EWK (DM43)	EA4GQS
<b>15</b>	JH8RZJ	IK8GYS	YB1TJ	F1VEV
9K2BM	JI2UDK	JI5USJ	YL2CA	G4CFS
EI2GLB	PA5KT	JJ1IDW	YL2MU	G4VSS
HB9FMN	SV2DCD	KB8VAO	<b>2</b>	G6MXL
HB9HIT	TF3Y	M1VFN	5B4ALJ	G7SQS
JE2UFF	UR7DWW	MU0GSY	6K5XZE	G8TTI
LU5FF	<b>9</b>	OK1IN	9A2GA	IK5BSC
PY2RN	DL7BA	ON5UE	9K2NO	IW0AFS
UT3UA	EB1EWE	PP2RON	BV6CC	IZ0BTV
WC2C	EC7ZK	SK6QA	CO6CBF	IZ2CSX
<b>14</b>	G6BFP	VE2NGH	DF3VG	IZ3DBA
EA8MT	HB9GWJ	VR2XMT	DF8FT	IZ5FSA
IW3GJF	IK3ITB	W1ZR	DK1CO	JA1GZK
JA2XCR	JA1MZL	W2ZF	EH4BPJ	JA7DPC
KB8DVT	JA2FGL	YL2CZ	ES8JX	JA7VXB
PA7RA	JE1LFX	<b>4</b>	F5TMJ	JH8XVT
PV8RR	KD3UY	CT7/RC2A	G0THY	JJ1HNC
PY2OC	S51NM	DD6UAH	G4DDL	JJ1PFC
W9TTY	<b>8</b>	EK/RX3DPK	G8GNI	JL2ULM
<b>13</b>	DK2LO	F1DFR	GI4ONL	JN3ONX
K4AKX	G1VDP	GM4CFS	IK1IYU	KC3KJQ
K4WY	JA1CPU	GM4KHE	IK2GOQ	KG4JSZ
PY2MC	JE3PCP	IV3GOW	IZ8XQC	KH6WI
W4PWF	JJ2NWI	JH7IMX	JA6AVT	KP4DER
<b>12</b>	N8RO	JH7IPR	JA6SZV	MM0INH
EA3GP	OH8LXT	JK6DXD	JA9FAI	OK1UU
F4ESV	<b>7</b>	UT5EL	JH3MHI	ON6NA
HB9DDZ	DH0GSU	VK4ZP	JP1HDK	OZ1IKY
IK2RPE	G8APB	XE1SAX	K4KZM	PU5SVE
JK1UNZ	IZ0INX	<b>3</b>	K7LY	SM3GBA
JN1RQV	JA2NDQ	DF1ZN	KEN IN NEBRASKA	SM6LPG
N1IW	LA3DV	DJ5AV	LA2CQ	SM7EXY
ZS6WB	N5ORT	DL2KQ	OH3KAV	SQ5NRY
<b>11</b>	NJ4Y	EA1AR	SV1XV	UN8G
A65BR	UR5FEO	EA4D	SV3FUO	UR5EDX
DL2OE	ZS4TX	G3LHJ	YB2DX	VR2VGM
EA4DAU	<b>6</b>	HA9PP	YL2KF	WB7VUF
EA4ZK	CT2FEY	HL2ZN	<b>1</b>	YO8WW
G4CTY	DL1TRK	IK0WRB	3A2MW	
IZ4GWE	DU0A	IK8EPC	9A2EY	
JA2KVB	EI2JC	JJ1CHH	AJ6T (EM66)	
JA6QHJ	JA7NGE	JM1GHT	BD4UJ	
PY2DV	JG1JPE	JN1BPM	CT1AHU	
PY2GM	PY2VA	JR6IQI	DH8BQA	
<b>10</b>	<b>5</b>	KC0Y	DJ3ZF	
DL4CF	DL5LH	PY5IP	DL2DCX	
	EA1AAA	SA7CJO	DL4ZAB	
		SV1VN	DS5DNO	
		US0YA	DS5TOS	
		W1CBY	EA3WD	