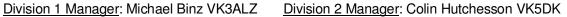
WIA WINTER VHF-UHF FIELD DAY CONTEST 2015

RESULTS Division 1 and Division 2





Log checking and consolidated results by Mike Subocz VK3AVV

Division 1 – Results Summary

Section A1. Portal	ole station, single op. 24 hrs	Points	Section A2. Porta	ble station, single op. 8 hrs	Points
Four-bands: All-bands, digital:	VK2IO VK2CU	417 2123	Single-band: Four-bands: All-bands: All-bands, digital:	VK3ZAP VK2VOM VK3APW VK2DAG	114 192 2516 442
Section B1. Portal	ole station, multi-op. 24 hrs		Section B2. Porta	ble station, multi-op. 8 hrs	
All-bands:	VK3KQ	5627	Four-bands: All-bands:	VK2TG VK3UHF	402 2894
Section C1. Home	station. 24 hrs		Section C2. Home	e station. 8 hrs	
Four-bands: All-bands: All-bands, digital:	VK4ALH VK3MY VK2JDS	976 4101 1006	Single-band: Four-bands: All-bands: Single-band, digita	VK3VL VK3CG VK3QI al: VK1WJ	138 421 1960 55

Division 2 – Results Summary

Section A1. Portal	ole station, single op. 24 hrs	Points	Section A2. Portab	ole station, single op. 8 hrs	Points
Four-bands:	VK2IO	2276	Four-bands: All-bands:	VK1DA VK3HY	3850 13,957
Section B1. Portal	ole station, multi-op. 24 hrs		Section B2. Portal	ole station, multi-op. 8 hrs	
All-bands:	VK3KQ	141,234	Four-bands:	VK2BOR	3409
Section C1. Home	station. 24 hrs		Section C2. Home	station. 8 hrs	
Four-bands: All-bands:	VK3PP VK3MY	22,555 59,904	Four-bands: All-bands: Single-band, digital	VK3CG VK3QI : VK1WJ	3929 14253 5301

■ Top-scoring Foundation station operator: VK5FDEC. Division 1, C1 298. Division 2, C2 822

E&OE

WELL DONE

Congratulations to all the section / sub-section winners in each Division, and – once again – to Damien VK5FDEC, the top-scoring Foundation station, who picked up this spot for Divisions 1 and 2. A particular paton-the-back must go to those operators who took the new sub-sections out for a 'run'.

73, 73,

Colin VK5DK Michael VK3ALZ Mike VK3AVV

Division 2 Contest Manager vk5dk@bigpond.com Division 1 Contest Manager Log-check Software Development vk5dk@bigpond.com vkcl@aanet.com.au

Who's afraid of a big, bad winter, then?

By all reports, the numbers of stations braving the elements at portable locations this winter were down on previous winters. Notably, 'super station' VK3ER, with a cast of thousands, decided to call a bye this time. Curiously, a klatch of portable operators handing out numbers did not submit logs. But I note that this is a common feature of previous events. Makes one wonder. You never know your luck when it comes to picking up a certificate – if you enter a log. The grapevine also tells me that a number of operators prominent in previous events were "holidaying" in warmer grid squares. Must be an artifact of climate change!

The comparatively low turnout is readily apparent in the tables on the last page, listing the participating stations who submitted logs for this event, compared with the Winter 2014 and Summer 2015 events. The doomsayers and the clickerati [1] will no doubt attempt all-sorts of prognostications about this. However, I observe that the number of submitted logs for Winter events has been quite volatile since its introduction in 2008, and submitted log numbers for the 2013 event were also comparatively low, for example. The standout observation in the table of stations who submitted logs for this year's event is that – once again – the whole field is pretty much having an each-way bet on Division 1 versus Division 2 scoring. I can hear the wringing of hands from here!

Some Wintertime sporadic E gave a fillip to six metres, with contacts between VK4 to VK3 and VK5, along with VK2 to VK4 and VK5.

Change, hell and handbaskets

As this is the first event with the revised categorization of sections and sub-sections, the summary tables set out here are quite different to those presented previously. As you can see, the Four-bands (only) sub-section was enthusiastically taken up by quite a few operators, particularly by those choosing to do 8-hour stints at the rigs, for both portable and home operations. The All-bands category proved as popular as ever. Four operators took up the digital challenge for its first 'outing', being Waldis, VK1WJ, Justin VK2CU, Matt VK2DAG and David VK2JDS – each entering a mix of sub-sections. Thanks guys.

Of particular note is the fact that five Foundation licence operators participated, compared to only three in the Winter 2014 event. While contacts in the submitted logs revealed that VK2FABV, VK3FMHY, VK5FABG, VK5FCLK and VK5FDEC exchanged contacts with various stations in the event, only VK5FABG and VK5FDEC submitted logs. Good to see Foundation operators from three states getting amongst it. Looking over the Spring 2014 and Summer 2015 events, five F-calls participated in each event, but only from VK3 and VK5. Here's hoping participation from F-call operators will grow over future events.

No Rovers ventured out this Winter. Well, not quite. One optimistic operator started out fully intending a Rover operation, but it didn't quite work out that way, what with two locations not working out, then battery power failing, followed by a vehicle breakdown. There's many a slip 'twixt the cup and the lip, goes an old expression.

It was heartening to note that seven new operators submitted logs for this event, who had not submitted logs for previous events (unless they perhaps changed callsigns in the meantime).

It seems that the introduction of a two-hour period for repeat contacts was welcome, as operators took advantage of it, judging by the logs. And, better yet, no one complained!

On logs and logging

Since logs only in ASCII text format were accepted from this Winter event, Mike VK3AVV reports much-improved submission of logs this time; only a couple were not generated by VKCL. Accuracy of time reporting showed a big improvement, according to Mike. [Apologies for announcing incorrect start and end times. No one was penalised for starting or ending 'early']. Very few contacts were logged that were more than 10 minutes apart at each end of a QSO. Most were accurate to better than five minutes. Nevertheless, there are still some operators who have difficulty in converting local time to UTC; some logs needed correction for this. Other minor logging anomalies have not changed significantly, says Mike, such as calls or exchanges copied incorrectly, or entering of cross-band contacts (maybe the stations were on the one band, but the log entry was stuffed up). Mike counsels that cross-band contacts in logs are often difficult to resolve if neither station uses the OmniRig utility with VKCL.

Something new

A notable innovation for VHF-UHF contesting has been the <u>Contest Radar</u> website (www.contestradar.com). Before an event, enter your planned portable location (4- or 6-character locator), or your home QTH, along with other salient station details, and the website displays your details on a map – along with the flock of other stations doing the same. You can see at a glance who's where. And the website is integrated with the VKCL logging software. Contest Radar was pretty busy leading up to, and during, the June contest weekend.

A few statistics

In total, 3149 contacts were recorded, with 1931 checked, or 61%. Ten calls were copied incorrectly; a band was entered incorrectly on nine occasions; and 57 exchanges were copied incorrectly.

Roger Harrison VK2ZRH Interim Contest Manager

[1] Clickerati. n, plural – meaning social media commentators, observers or sages; from literati. n, plural – intellectuals who read and comment on literature.

DIVISION 1

Section A1 – Portable, Single Operator, 24 hours

				VHF	– UHF	Bands				Micro	wave E	Bands			All bands
Callsign	Name	Location/s	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	All-bands TOTAL
VK2IO	Gerard Hill	QF46	47	210	160	-	417								
VK2CU	Justin Lavery DIG.	QF46	29	87	145	232	493	250	260	300	300	-	260	260	2123

Section A2 - Portable, Single Operator, 8 hours

				VHF	– UHF	Bands				Micro	wave E	Bands			A 11 Is a seed a
Callsign	Name	Location/s	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	All-bands TOTAL
VK3ZAP	Jim Wilson	QF22	_	114	_	_	114								
VK2VOM	Martin Bennett	QF55	21	66	105	_	192								
VK5AR	Alan Raftery	PF96	22	69	_	_	91								
VK3APW	Peter Westgarth	QF21	47	189	290	360	886	440	430	430	330	_	-	_	2516
VK3HY	Gavin Brain	QF22	70	360	330	400	1160	220	_	_	430	_	_	_	1810
VK2DAG	Matt Hetherington DIG	3.QF46	26	78	130	208	442	230	230	250	240	_	220	220	1832

Section B1 – Portable, Multiple Operators, 24 hours

				VHF	– UHF	Bands				Micro	wave E	Bands			AU 11 -
Callsign	Name	Location/s	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	All-bands TOTAL
VK3KQ	Damian Ayers	QF21, QF22	158	1041	1150	848	3197	680	580	580	590	_	_	_	5627

Section B2 - Portable, Multiple Operators, 8 hours

				VHF	– UHF	Bands				Micro	wave E	Bands			All bands
Callsign	Name	Location/s	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	All-bands TOTAL
VK2TG	Bob Demkiw	QF56	57	180	165	_	402								
VK3UHF	Lara UHF Mwave Group	QF21	34	237	395	368	1034	470	460	460	470	_	_	_	2894
VK3ALB	Lou Blasco	QF11	48	225	245	328	846	390	360	370	370	_	_	_	2336

VK3KQ: Ralph Parkhurst VK3LL; Mike Ross VK3RZ; Damian Ayers VK3KQ

VK2TG: Bob Demkiw VK2TG; Dave Ritchings VK2BDR; Ron Griffey VK2NZL

VK3UHF: VK3PY Chas Gnaccarini, VK3QM David Learmonth
VK3ALB: Lou Blasco VK3ALB; Jenni Blasco VK3FJEN; Nik Presser VK3BA

DIVISION 1

Section C1 - Home Station, 24 hours

				VHF	– UHF	Bands				Micro	wave E	Bands			
Callsign	Name	Location/s	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	All-bands TOTAL
VK4ALH	Leicester Hibbert	QG63	79	165	220	512	976								
VK3BQ	Andrew Scott	QF22	45	222	345	280	892								
VK3SRB	Steven Benz	QF22	22	282	290	-	594								
VK3AUQ	Kevin Phillips	QF22	43	174	235	-	452								
VK5DT	Darren Jury	PF95	37	174	185	-	396								
VK3ND	Greg Smith	QF22	25	99	185	_	309								
VK5FDEC	Damien Clissold	PF95	_	153	145	_	298								
VK3MY	Ross Keogh	QF22	121	696	690	584	2091	550	390	540	530	_	_	=	4101
VK3DLR	David Ryan	QF22	52	183	220	208	663	260	_	_	_	_	-	-	923
VK4CZ	Scott Watson	QG62	_	_	_	480	480	210	_	_	_	_	_	_	690
VK2JDS	David Scott DIG.	QF46	28	84	140	224	476	_	_	270	260		_	_	1006

Section C2 - Home Station, 8 hours

				VHF	– UHF	Bands				Micro	wave E	Bands			A !! ! ! -
Callsign	Name	Location/s	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	All-bands TOTAL
VK3VL	David Harms	QF33	-	138	-	-	138								
VK3CG	Gerard Sexton	QF22	39	147	235	_	421								
VK3JL	David Rolfe	QF21	21	177	140	_	338								
VK3PH	Pater Hartfield	QF22	26	108	185	_	319								
VK4LW	Ricky Chilcott	QG62	32	69	105	_	206								
VK2IUW	Hilary Bridel	QF56	21	102	_	_	123								
VK3QI	Peter Forbes	QF22	43	213	290	224	770	360	240	240	350	_	_	_	1960
VK3UX	Glenn Summergreene	QF22	24	69	110	184	387	220	-	_	_	_	_	_	607
VK1WJ	Waldis Jurgens DIG.	QF44	55	_	_	_	55								

DIVISION 2

Section A1 – Portable, Single Operator, 24 hours

		V-1:-I	Ava		VHF	– UHF B	ands				Micr	owave Ba	ands			A !! ! ! -
Callsign	Name	Valid QSOs	Avg. km/QSO	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	All-bands TOTAL
VK2IO	Gerard Hill	19	86	950	1117	209	_	2276								

Section A2 - Portable, Single Operator, 8 hours

		Valid	Ava		VHF	– UHF E	ands				Micr	owave Ba	ands			All-bands
Callsign	Name		Avg. km/QSO	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	TOTAL
VK1DA	Andrew Davis	22	130	2252	926	672	-	3850								
VK3HY	Gavin Brain	81	84	2956	2398	3209	2193	10,756	781	-	_	2420	-	=	_	13,957

Section B1 – Portable, Multiple Operators, 24 hours

		Valid	Ava		VHF	– UHF B	Bands				Micr	owave Ba	ands			All-bands
Callsign	Name		Avg. km/QSO	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	TOTAL
VK3KQ	Damien Ayers	464	126	14,701	22,010	39,570	20,094	96,375	12,028	9005	10,667	13,159	_	_	_	141,234
VK4EA	Peter Schrader	45	128	2521	875	761	3712	7869	291	-	421	1766	1110	_	_	11,457

Section B2 - Portable, Multiple Operators, 8 hours

		Valid	Δνα		VHF	– UHF B	ands				Micr	owave Ba	ands			All-bands
Callsign	Name		Avg. km/QSO	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	TOTAL
VK2BOR	Oxley Region ARC	11	328	2598	698	113	_	3409								

VK3KQ: Ralph Parkhurst VK3LL; Mike Ross VK3RZ; Damian Ayers VK3KQ

VK4EA: Peter Schrader VK4EA, Jayene Conroy VK4JNC VK2BOR: A T Monck VK2ATM; Henry Lundell VK2ZHE; Rob Frost VK2CRF; Lyle Smith VK2SMI; Craig Martin VK2ZCM

DIVISION 2

Section C1 - Home Station, 24 hours

	Name			VHF – UHF Bands				Microwave Bands								
Callsign				50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	All-bands TOTAL
VK3PP	Matthew Gebert	54	453	14,695	7860	_	=	22,555								
VK5AKK	Phil Helbig	13	605	_	4914	8080	_	12,994								
VK4ALH	Leicester Hibbert	42	184	4249	1063	1106	5089	11,507								
VK1KW	Rob Quick	52	96	798	2790	3793	1349	8730								
VK3BQ	Andrew Scott	123	27	1206	1216	2808	1999	7229								
VK2UL	Geoff Rozenberg	56	83	1420	3014	1653	934	7021								
VK3WT	Max Chadwick	94	32	1397	1093	3105	_	5595								
VK3MEG	Steve Barr	38	107	2321	2619	292	_	5232								
VK3AUQ	Kevin Phillips	78	34	1215	996	2689	_	4900								
VK5DT	Darren Jury	42	62	1441	484	1017	_	2942								
VK3OHM	Marc Hillman	33	37	547	493	1253	_	2293								
VK3ND	Greg Smith	23	34	260	418	629	_	1307								
VK5FDEC	Damien Clissold	20	24	_	322	500	_	822								
VK5FABG	John Hayes	12	23	_	149	367	_	516								
VK3MY	Ross Keogh	285	91	7882	9906	9428	6331	33,547	5381	4777	7852	8347	_	_	_	59,904
VK3DLR	David Ryan	69	51	1277	917	1966	1986	6146	2796	_	-	_	_	-	_	8942
VK4IF	Brisbane VHF Group	23	61	_	433	-	2718	3151	_	_	416	1317	_	_	_	4884
VK4CZ	Scott Watson	11	82	_	_	_	3221	3221	180	_	_	_	_	_	_	3401

Section C2 - Home Station, 8 hours

		.,	A	VHF – UHF Bands				Microwave Bands						All baseds		
Callsign	Name	Valid QSOs	Avg. km/QSO	50 MHz	144 MHz	432 MHz	1296 MHz	TOTAL	2.4 GHz	3.4 GHz	5.7 GHz	10 GHz	24 GHz	47 GHz	76 GHz	All-bands TOTAL
VK3CG	Gerard Sexton	79	28	1313	866	1750	_	3929								
VK2IUW	Hilary Bridel	5	297	1200	293	-	_	1493								
VK3QI	Peter Forbes	79	54	1206	1105	1932	1356	5599	2009	1704	2016	2925	_	_	_	14,253
VK3UX	Glenn Summergreene	14	59	261	137	310	810	1518	932	_	_	_	_	_	_	2450
VK1WJ	Waldis Jurgens DIG.	5	771	5301	_	_	-	5301								

Winter VHF-UHF Field Day 2015 Participating Stations, logs submitted							
	Division 1	Division 2					
1		VK1DA					
2		VK1KW					
3		VK2BOR					
4	VK2IO	VK2IO					
5	VK2IUW	VK2IUW					
6	VK2TG						
7		VK2UL					
8	VK2VOM						
9	VK3ALB						
10	VK3APW						
11	VK3BQ	VK3BQ					
12	VK3CG	VK3CG					
13	VK3DLR	VK3DLR					
14	VK3HY	VK3HY					
15	VK3JL						
16	VK3KQ	VK3KQ					
17		VK3MEG					
18	VK3MY	VK3MY					
19	VK3ND	VK3ND					
20		VK3OHM					
21	VK3PH						
22	VK3PP						
23	VK3QI	VK3QI					
24	VK3SRB						
25	VK3UHF						
26	VK3UX	VK3UX					
27	VK3VL						
28		VK3WT					
29	VK3ZAP						
30	VK4ALH	VK4ALH					
31	VK4CZ	VK4CZ					
32		VK4EA					
33		VK4IF					
34	VK4LW						
35		VK5AKK					
36	VK5AR						
37	VK5DT	VK5DT					
38	VK5FABG	VK5FDEC					

28 25 73.7% 65.8% Common 15 = 39.5%

Winter VHF-UHF Field Day 2014 Participating Stations, logs submitted							
	Division 1	Division 2					
1	VK1KW						
2	VK2BJ						
3	VK2IO	VK2IO					
4	VK2IUW	VK2IUW					
5		VK2UL					
6		VK2YW					
7	VK3ALB	VK3ALB					
8	VK3AUQ	VK3AUQ					
9	VK3BQ	VK3BQ					
10	VK3ER						
11	VK3FEZ) (((a))) (
12	VK3HY	VK3HY					
13	VK3JTM	VK3JTM					
14	VK3JV	VK3JV					
15	VK3KQ	VK3KQ					
16	\/ / 0 \	VK3MEG VK3MY					
17	VK3MY	VN3IVIY					
18 19	VK3ND VK3PY						
20	VK3PY VK3QI	VK3QI					
21	VK3QI VK3QM	VK3QM					
22	VK3WWW	VK3WWW					
23	VK3VVVV VK3YE	VK3VVVV VK3YE					
24	VK3YFL	VK3YFL					
25	VK3ZHQ	VIOTIL					
26	VK4ADC	VK4ADC					
27	VK4ALH	VK4ALH					
28	VK4CZ	VK4CZ					
29		VK4GHZ					
30		VK4JAZ					
31	VK4KLC	VK4KLC					
32	VK4MJF	VK4MJF					
33		VK4NE					
34	VK4OE	VK4OE					
35	VK4TGL	1.5-					
36	VK4WIE	VK4WIE					
37	VK4WIS	VK4WIS					
38		VK5DK					
39	VK4ZDP						
40	VK5AR						
41	VK5DF						
42	VK5DT	VK5DT					
43	VK5FBA	VK5FBA					
44	VK5FSK	VK5FSK					
45		VK5JR					
46		VK5KBJ					
47	VK5KK	VK5KK					
48	VK5LZ	VK5LZ					
49	VK5NE	VK5NE					
50	VK5NI	VK5NI					
51		VK5PET					
52	VK5OQ						
53	VK5TE	VK5TE					
5/	\/K5\/AB	\/K5\/ΔR					

45 43 81.8% 78.2% Common 33 = 60%

VK5VAB

VK5ZT

Division 1	Summer VHF-UHF Field Day 2015 Participating Stations, logs submitted							
2 VK1DSH 3 VK1JA 4 VK2BBQ 5 VK2CU 6 VK2DAG 7 VK2IUW VK2IUW 8 VK2JDS 9 VK2UL VK2UL 10 VK2YW 11 VK3ACG 12 VK3ALB 13 VK3ANL VK3ANL 14 VK3APW VK3APW 15 VK3CQ VK3CG 17 VK3DLR 18 VK3ER VK3ER 19 VK3FCEK VK3FCEK 20 VK3FMHY VK3FMHY 21 VK3KG VK3KG 22 VK3KG VK3KG 23 VK3MEG VK3KG 24 VK3MY VK3OHM 26 VK3FW 27 VK3OH 28 VK3SMC 29 VK3SOT 30 VK3TZ 31 VK3UHF VK3UHF 32 VK3WFD 33 VK3WRE 34 VK3WT VK3WT 35 VK3WRE 34 VK3WT VK3WT 35 VK3YFL 37 VK3CP 38 VK3CP 39 VK3CP 38 VK3CP 39 VK3FCF 30 VK3FCF 30 VK3FCF 31 VK3UHF 32 VK3VFO 33 VK3WRE 34 VK3WT VK3WT 35 VK3WAF 36 VK3YFL 37 VK3CP 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ 41 VK4WS 49 VK4WS 49 VK5DF 51 VK5DF 51 VK5DF 52 VK5DF 53 VK5FDEC 54 VK5KK 56 VK5KK 57 VK5KK 57 VK5KK 58 VK5OQ VK5CQ 59 VK5TE 60 VK5CD VK5CD 51 VK5CD 53 VK5CQ 59 VK5TE 60 VK5CD VK5CD 59 VK5TE 60 VK5CD VK5CD 59 VK5TE 60 VK5CD VK5CD 51 VK5CD 53 VK5CQ 59 VK5TE 60 VK5CD VK5CD 51 VK5CD 53 VK5CQ 59 VK5TE 57 VK5KK 58 VK5OQ VK5CQ 59 VK5TE 58 VK5CQ 59 VK5TE 58 VK5CQ 59 VK5TE 58 VK5CQ 59 VK5CT 50 V		Division 1	Division 2					
3	1	VK1AI						
4 VK2BBQ 5 VK2CU 6 VK2DAG 7 VK2IUW 8 VK2JDS 9 VK2UL 10 VK2YW 11 VK3ACG 12 VK3ALB 13 VK3ANL 14 VK3APW 15 VK3AUQ 16 VK3CQ 17 VK3DLR 18 VK3ER 19 VK3FCEK 20 VK3FMHY 21 VK3KG 22 VK3KG 23 VK3MEG 24 VK3MY 25 VK3MEG 24 VK3MY 25 VK3PH 27 VK3QM 28 VK3SMC 29 VK3SOT 30 VK3TZ 31 VK3UHF 32 VK3WF 33 VK3WF 34 VK3WF 35 VK3WF<	2	VK1DSH						
5 VK2CU 6 VK2DAG 7 VK2IUW 8 VK2JDS 9 VK2UL 10 VK2YW 11 VK3ACG 12 VK3ALB 13 VK3ANL 14 VK3APW 15 VK3AUQ 16 VK3CQ 17 VK3BLR 18 VK3ER 19 VK3FCEK 20 VK3FMHY 21 VK3KG 22 VK3KG 23 VK3MEG 24 VK3MY 25 VK3HHY 26 VK3PH 27 VK3QM 28 VK3SMC 29 VK3SOT 30 VK3TZ 31 VK3UHF 32 VK3WF 33 VK3WRE 34 VK3WT 35 VK3YFL 36 VK3YFL 37 VK3	3	VK1JA						
6 VK2DAG 7 VK2IUW VK2IUW 8 VK2JDS 9 VK2UL VK2UL 10 VK2YW 11 VK3ACG VK2YW 12 VK3ALB I1 13 VK3ANL VK3ANL 14 VK3APW VK3APW 15 VK3AUQ VK3AUQ 16 VK3CQ VK3CG 17 VK3DLR VK3ER 18 VK3ER VK3ECEK 20 VK3FMHY VK3FMHY 21 VK3KG VK3KG 22 VK3KQ VK3MC 23 VK3MC VK3MC 24 VK3MY VK3MY 25 VK3SMC VK3OHM 26 VK3PH VK3UHF 27 VK3QM VK3UHF 32 VK3SMC VK3UHF 33 VK3WFL VK3WT 34 VK3WT VK3WT 35 VK3YFL	4	VK2BBQ						
7 VK2IUW VK2IUW 8 VK2JDS 9 VK2UL VK2UL 10 VK2YW 11 VK3ACG VK2YW 12 VK3ALB VK3ANL 13 VK3ANL VK3ANL 14 VK3APW VK3AQ 15 VK3AUQ VK3AQQ 16 VK3CQ VK3CG 17 VK3DLR VK3ER 18 VK3ER VK3ER 19 VK3FCEK VK3FCEK 20 VK3FMHY VK3FMHY 21 VK3KG VK3KG 22 VK3MG VK3MG 23 VK3MEG VK3MG 24 VK3MY VK3MY 25 VK3PH VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3UHF 28 VK3SMT VK3UHF 32 VK3VF VK3WT 33 VK3WT VK3WT 34 <td>5</td> <td></td> <td></td>	5							
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9	7	VK2IUW	VK2IUW					
10 VK2YW 11 VK3ACG 12 VK3ALB 13 VK3ANL 14 VK3APW 15 VK3AUQ 16 VK3CQ 17 VK3DLR 18 VK3ER 19 VK3FCEK 20 VK3FMHY 21 VK3KG 22 VK3KQ 23 VK3MEG 24 VK3MY 25 VK3MEG 24 VK3MY 25 VK3OHH 26 VK3PH 27 VK3GM 28 VK3SMC 29 VK3SOT 30 VK3TZ 31 VK3UHF 32 VK3WF 33 VK3WF 34 VK3WT 35 VK3YAR 36 VK3YFL 37 VK3ZGP 38 VK4ADC 39 VK4MH 40 <td< td=""><td>8</td><td>VK2JDS</td><td></td></td<>	8	VK2JDS						
11 VK3ACG 12 VK3ALB 13 VK3ANL VK3APW 14 VK3APW VK3AUQ 15 VK3AUQ VK3CG 16 VK3CQ VK3CG 17 VK3DLR VK3ER 18 VK3ER VK3FCEK 20 VK3FMHY VK3FMHY 21 VK3KG VK3KG 22 VK3KQ VK3KG 23 VK3MEG VK3MEG 24 VK3MY VK3MY 25 VK3OHM VK3MY 26 VK3PH VK3OHM 27 VK3QM VK3UHF 28 VK3SOT VK3UHF 30 VK3TZ VK3UHF 31 VK3UHF VK3UHF 32 VK3VFO VK3VFO 33 VK3WRE VK3YFL 34 VK3WT VK3WT 35 VK3YFL VX3YFL 37 VK4ADC VK4ADC <	9	VK2UL	VK2UL					
12 VK3ALB 13 VK3ANL VK3APW 14 VK3APW VK3APW 15 VK3AUQ VK3AUQ 16 VK3CQ VK3CG 17 VK3DLR VK3ER 18 VK3ER VK3ER 19 VK3FCEK VK3FMHY 20 VK3FMHY VK3FMHY 21 VK3KG VK3KG 22 VK3KQ VK3KQ 23 VK3MEG VK3MEG 24 VK3MY VK3MF 25 VK3OHM VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3UHF 28 VK3SOT VK3UHF 30 VK3TZ VK3UHF 31 VK3UHF VK3UHF 32 VK3WT VK3WT 33 VK3WRE VK3YFL 34 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 38 VK4ADC VK4MJF	10		VK2YW					
13 VK3ANL VK3APW 14 VK3APW VK3APW 15 VK3AUQ VK3AUQ 16 VK3CQ VK3CG 17 VK3DLR VK3ER 18 VK3ER VK3ER 19 VK3FCEK VK3FMHY 20 VK3FMHY VK3FMHY 21 VK3KG VK3KG 22 VK3KQ VK3KQ 23 VK3MEG VK3MEG 24 VK3MY VK3MY 25 VK3OHM VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3UHF 28 VK3SOT VK3UHF 30 VK3TZ VK3UHF 31 VK3UHF VK3UHF 32 VK3WT VK3WT 33 VK3WT VK3WT 34 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 38 VK4ADC VK4ADC 41 VK4MJF		VK3ACG						
14 VK3APW VK3AUQ VK3AUQ 15 VK3AUQ VK3CQ VK3CG 16 VK3CQ VK3CG 17 VK3DLR VK3ER 18 VK3ER VK3ER 19 VK3FCEK VK3FCEK 20 VK3FMHY VK3FMHY 21 VK3KG VK3KG 22 VK3KQ VK3KQ 23 VK3MEG VK3MEG 24 VK3MY VK3MF 25 VK3PH VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3UHF 28 VK3SOT 30 VK3UHF 30 VK3TZ 31 VK3UHF VK3UHF 32 VK3WFO 33 VK3WT VK3WT 34 VK3WT VK3WT VK3WT 35 VK3YFL VK3YFL 37 VK3ZGP 38 VK4ADC VK4ADC 39 VK4ALH VK4MJF VK4WIF <td>12</td> <td>VK3ALB</td> <td></td>	12	VK3ALB						
15 VK3AUQ VK3CQ 16 VK3CQ VK3CG 17 VK3DLR I8 VK3ER VK3ER 19 VK3FCEK VK3FCEK VK3FGCEK VK3KG VK3KG VK3KG VK3KG VK3KG VK3KG VX3KG VX3MEG VX3MEG VX3MEG VX3MEG VX3MFG VX3MFG VX3OHM VX3OHM VX3OHM VX3UHF	13	VK3ANL	VK3ANL					
16 VK3CQ VK3CG 17 VK3DLR 18 VK3ER VK3ER 19 VK3FCEK VK3FCEK 20 VK3FMHY VK3FMHY 21 VK3KG VK3KG 22 VK3KQ VK3KG 23 VK3MEG VK3MEG 24 VK3MY VK3MY 25 VK3OHM VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3UHF 28 VK3SOT 30 30 VK3TZ 31 31 VK3UHF VK3UHF 32 VK3VFO 33 33 VK3WFE VK3YFL 34 VK3WT VK3YFL 35 VK3YFL VK3YFL 37 VK3ZGP 38 38 VK4ADC VK4ADC 39 VK4ALH VK4H 40 VK4GHZ VK4WIF 41 VK4GHZ VK4WIF	14	VK3APW	VK3APW					
17 VK3DLR 18 VK3ER VK3ER 19 VK3FCEK VK3FCEK 20 VK3FMHY VK3KG 21 VK3KG VK3KG 22 VK3KQ VK3KQ 23 VK3MEG VK3MEG 24 VK3MY VK3MY 25 VK3OHM VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3SOT 30 VK3TZ 31 31 VK3UHF VK3UHF 32 VK3VFO 33 33 VK3WFE VK3YFL 34 VK3WT VK3YFL 35 VK3YFL VK3YFL 36 VK3YFL VK3YFL 37 VK3ZGP 38 VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ VK4H 41 VK4GHZ VK4WIF 43 VK4OE VK4WOE 44 VK4WIF VK4	15	VK3AUQ	VK3AUQ					
18 VK3ER VK3FCEK 19 VK3FCEK VK3FCEK 20 VK3FMHY VK3KG 21 VK3KG VK3KG 22 VK3KQ VK3KQ 23 VK3MEG VK3MEG 24 VK3MY VK3MY 25 VK3OHM VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3SMC 29 VK3SOT VK3UHF 30 VK3TZ VK3UHF 31 VK3UHF VK3UHF 32 VK3VFO VK3WT 33 VK3WRE VK3YFL 34 VK3WT VK3WT 35 VK3YFL VK3YFL 36 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 38 VK4ADC VK4ALH 40 VK4GHZ VK4H 41 VK4GHZ VK4WIF 42 VK4MJF VK4OE 44 VK4WIF	16	VK3CQ	VK3CG					
19 VK3FCEK VK3FCEK 20 VK3FMHY VK3FMHY 21 VK3KG VK3KG 22 VK3KQ VK3KQ 23 VK3MEG VK3MEG 24 VK3MY VK3MY 25 VK3OHM VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3SMC 29 VK3SOT VK3UHF 30 VK3TZ VK3UHF 31 VK3UHF VK3UHF 32 VK3VFO VK3WT 33 VK3WRE VK3YFL 34 VK3WT VK3WT 35 VK3YFL VK3YFL 36 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 38 VK4ADC VK4ALH 40 VK4GHZ VK4H 41 VK4GHZ VK4WIF 42 VK4MJF VK4OE 44 VK4OE VK4WIF 45 VK4WIF	17	VK3DLR						
20 VK3FMHY VK3KG 21 VK3KG VK3KG 22 VK3KQ VK3KQ 23 VK3MEG VK3MY 24 VK3MY VK3MY 25 VK3MY VK3OHM 26 VK3PH VK3OHM 27 VK3QM 28 28 VK3SMC 29 29 VK3SOT 30 30 VK3TZ 31 31 VK3UHF VK3UHF 32 VK3VFO 33 33 VK3WT VK3WT 34 VK3YFL VK3YFL 37 VK3ZGP 38 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ VK4HF 41 VK4OE VK4OE 44 VK4OE VK4OE 45 VK4QG VK4VU 46 VK4VU VK4VU 47 VK5DF VK5DF	18	VK3ER	VK3ER					
21 VK3KG VK3KG 22 VK3KQ VK3KQ 23 VK3MEG VK3MEG 24 VK3MY VK3MY 25 VK3PH VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3OHM 28 VK3SMC VK3UHF 29 VK3SOT VK3UHF 30 VK3TZ VK3UHF 31 VK3UHF VK3UHF 32 VK3VFO VK3WT 33 VK3WT VK3WT 34 VK3WT VK3WT 35 VK3YFL VK3YFL 36 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 38 VK4ADC VK4ALH 40 VK4GHZ VK4HIF 41 VK4GHZ VK4HIF 42 VK4MJF VK4OE 44 VK4OE VK4OH 45 VK4QG VK4VU 46 VK4VU <td< td=""><td>19</td><td>VK3FCEK</td><td></td></td<>	19	VK3FCEK						
22 VK3KQ VK3MEG 23 VK3MEG VK3MEG 24 VK3MY VK3MY 25 VK3PH VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3GM 28 VK3SMC VK3SMC 29 VK3SOT VK3UHF 30 VK3TZ VK3UHF 31 VK3UHF VK3UHF 32 VK3VFO VX3VF 33 VK3WT VK3WT 34 VK3WT VK3YFL 35 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ VK4HF 41 VK4WB VK4OE 43 VK4OE VK4OE 44 VK4VU VK4VU 45 VK5DF VK5DF 51 VK5DF VK5DF 52 VK5DF VK	20	VK3FMHY	VK3FMHY					
23 VK3MEG VK3MY 24 VK3MY VK3MY 25 VK3PH VK3OHM 26 VK3PH VK3OHM 27 VK3QM VK3CH 28 VK3SMC VK3SMC 29 VK3SOT VK3UHF 30 VK3TZ VK3UHF 31 VK3UHF VK3UHF 32 VK3VFO VK3WT 33 VK3WT VK3WT 34 VK3WT VK3WT 35 VK3YFL VK3YFL 36 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 38 VK4ADC VK4ALH 40 VK4GHZ VK4HF 41 VK4GHZ VK4MJF 42 VK4MJF VK4OE 44 VK4OE VK4OH 45 VK4QG VK4VU VK4VU 48 VK4WS VK5DF 51 VK5DF VK5DF 52 VK	21	VK3KG	VK3KG					
24 VK3MY VK3MY 25 VK3PH 26 VK3PH 27 VK3QM 28 VK3SMC 29 VK3SOT 30 VK3TZ 31 VK3UHF 32 VK3VFO 33 VK3WRE 34 VK3WT VK3WT 35 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ VK4HF 41 VK4WIF VK4OE 43 VK4OE VK4OE 44 VK4VU VK4VH 45 VK4WIF VK4VI 48 VK4WS VK5DF 49 VK5DF VK5DF 51 VK5DF VK5DF 52 VK5DT VK5FDEC 54 VK5KBJ VK5KK 55 VK5KK VK5MK 5	22		VK3KQ					
25 VK3PH 26 VK3PH 27 VK3QM 28 VK3SMC 29 VK3SOT 30 VK3TZ 31 VK3UHF 32 VK3VFO 33 VK3WRE 34 VK3WT 35 VK3YAR 36 VK3YFL 37 VK3ZGP 38 VK4ADC 39 VK4ALH 40 VK4GHZ 41 VK4HF 42 VK4MJF 43 VK4OE 44 VK4OE 44 VK4OH 45 VK4QG 46 VK4VU VK4VU 47 VK5DF 48 VK4WS 49 VK5DF 51 VK5DF 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KK 56 VK5KX 5	23	VK3MEG	VK3MEG					
26 VK3PH 27 VK3QM 28 VK3SMC 29 VK3SOT 30 VK3TZ 31 VK3UHF 32 VK3VFO 33 VK3WRE 34 VK3WT VK3WT 35 VK3YAR 36 VK3YFL VK3YFL 37 VK3ZGP 38 VK4ADC VK4ADC 39 VK4ALH VK4GHZ 41 VK4GHZ VK4WIF 42 VK4MJF VK4OE 43 VK4OE VK4OE 44 VK4VU VK4VU 45 VK4WS VK5MK 49 VK5MK VK5DF 51 VK5DF VK5DF 51 VK5DF VK5DF 52 VK5DT VK5DF 53 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK	24	VK3MY	VK3MY					
27 VK3QM 28 VK3SMC 29 VK3SOT 30 VK3TZ 31 VK3UHF 32 VK3VFO 33 VK3WRE 34 VK3WT 35 VK3YAR 36 VK3YFL 37 VK3ZGP 38 VK4ADC 39 VK4ALH 40 VK4GHZ 41 VK4HF 42 VK4MJF 43 VK4OE 44 VK4OE 44 VK4VU 45 VK4WS 49 VK5AKK 50 VK5DF 51 VK5DF 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KK 56 VK5KX 57 VK5MK 58 VK5OQ 59 VK5TE 60 VK5ZD 61 VK5	25		VK3OHM					
28 VK3SMC 29 VK3SOT 30 VK3TZ 31 VK3UHF 32 VK3VFO 33 VK3WRE 34 VK3WT 35 VK3YAR 36 VK3YFL 37 VK3ZGP 38 VK4ADC 39 VK4ALH 40 VK4GHZ 41 VK4MJF 42 VK4MJF 43 VK4OE VK4OE 44 VK4OH 45 VK4QG 46 VK4VU VK4WIE 48 VK4WS 49 VK5AKK 50 VK5DF VK5DF 51 VK5DF 52 VK5DT VK5DT 53 VK5KBJ VK5KBJ 54 VK5KK VK5KK 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 5	26	VK3PH						
29 VK3SOT 30 VK3TZ 31 VK3UHF VK3UHF 32 VK3WFO 33 VK3WRE 34 VK3WT VK3WT 35 VK3YAR 36 VK3YFL VK3YFL 37 VK3ZGP 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ VK4WIF 41 VK4WJF VK4OE 42 VK4WJF VK4OE 44 VK4OH VK4OH 45 VK4WG VK4WIE 46 VK4WU VK4WIE 48 VK4WS VK5DF 49 VK5DF VK5DF 51 VK5DF VK5DF 52 VK5DT VK5DF 53 VK5FDEC VK5FDEC 54 VK5KK VK5KK 55 VK5KK VK5KK 56 VK5KX VK5MK 57	27	VK3QM						
30 VK3TZ 31 VK3UHF VK3UHF 32 VK3VFO 33 VK3WRE 34 VK3WT VK3WT 35 VK3YAR 36 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ 41 VK4MJF 42 VK4MJF 43 VK4OE VK4OE 44 VK4OH 45 VK4QG VK4VU 46 VK4VU VK4WIE 48 VK4WS VK5DF 50 VK5DF VK5DF 51 VK5DF VK5DF 52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5QQ VK5QQ <td>28</td> <td>VK3SMC</td> <td></td>	28	VK3SMC						
30 VK3TZ 31 VK3UHF VK3UHF 32 VK3VFO 33 VK3WRE 34 VK3WT VK3WT 35 VK3YAR 36 VK3YFL VK3YFL 37 VK3ZGP VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ 41 VK4MJF 42 VK4MJF 43 VK4OE VK4OE 44 VK4OH 45 VK4QG VK4VU 46 VK4VU VK4WIE 48 VK4WS VK5DF 50 VK5DF VK5DF 51 VK5DF VK5DF 52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5QQ VK5QQ <td>29</td> <td>VK3SOT</td> <td></td>	29	VK3SOT						
32 VK3VFO 33 VK3WRE 34 VK3WT VK3WT 35 VK3YFL VK3YFL 36 VK3YFL VK3YFL 37 VK3ZGP 38 38 VK4ADC VK4ADC 39 VK4ALH VK4CHZ 41 VK4GHZ VK4WJF 42 VK4WJF VK4OE 43 VK4OE VK4OH 45 VK4QG VK4VU 46 VK4VU VK4WIE 48 VK4WS VK5DF 50 VK5DF VK5DF 51 VK5DF VK5DF 52 VK5DT VK5DF 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5OQ VK5CQ 59 VK5TE VK5ZD 60		VK3TZ						
33 VK3WRE 34 VK3WT VK3WT 35 VK3YAR 36 VK3YFL VK3YFL 37 VK3ZGP 38 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ 41 VK4WJF 42 VK4WJF 43 VK4OE VK4OE 44 VK4OH 45 VK4QG 46 VK4VU VK4WIE 48 VK4WS 49 VK5AKK 50 VK5DF VK5DF 51 VK5DK 52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5OQ 59 VK5TE VK5ZD 60 VK5ZT VK5ZT	31	VK3UHF	VK3UHF					
34 VK3WT VK3YAR 35 VK3YFL VK3YFL 36 VK3YFL VK3YFL 37 VK3ZGP 38 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ VK4F 41 VK4F VK4F 42 VK4MJF VK4OE 43 VK4OE VK4OH 45 VK4QG VK4VU 46 VK4VU VK4WIE 48 VK4WS VK5DF 50 VK5DF VK5DF 51 VK5DF VK5DF 52 VK5DT VK5DF 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5OQ 59 VK5TE VK5ZD 60 VK5ZT VK5ZT	32	VK3VFO						
35 VK3YAR 36 VK3YFL VK3YFL 37 VK3ZGP 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ VK4F 41 VK4F VK4F 42 VK4MJF VK4OE 43 VK4OE VK4OH 45 VK4QG VK4VU 46 VK4VU VK4WIE 48 VK4WS VK5DF 50 VK5DF VK5DF 51 VK5DK VK5DK 52 VK5DT VK5DK 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5OQ VK5CQ 59 VK5ZD VK5ZT 61 VK5ZT VK5ZT	33	VK3WRE						
36 VK3YFL VK3YFL 37 VK3ZGP 38 VK4ADC VK4ADC 39 VK4ALH VK4GHZ 41 VK4IF VK4IF 42 VK4OE VK4OE 43 VK4OE VK4OH 45 VK4VU VK4VU 47 VK4WIE VK5AKK 50 VK5DF VK5DF 51 VK5DF VK5DF 52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5QQ VK5CQ 59 VK5TE VK5ZD 61 VK5ZT VK5ZT	34	VK3WT	VK3WT					
37 VK3ZGP 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ 41 VK4IF 42 VK4MJF 43 VK4OE VK4OE 44 VK4OH 45 VK4QG VK4VU 46 VK4VU VK4WIE 48 VK4WS VK5DF 50 VK5DF VK5DF 51 VK5DK VK5DK 52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5KK 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5ZD 61 VK5ZT VK5ZT	35		VK3YAR					
37 VK3ZGP 38 VK4ADC VK4ADC 39 VK4ALH VK4ALH 40 VK4GHZ 41 VK4IF 42 VK4MJF 43 VK4OE VK4OE 44 VK4OH 45 VK4QG VK4VU 46 VK4VU VK4WIE 48 VK4WS VK5DF 50 VK5DF VK5DF 51 VK5DK VK5DK 52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5KK 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5ZD 61 VK5ZT VK5ZT	36	VK3YFL	VK3YFL					
39 VK4ALH VK4ALH 40 VK4GHZ 41 VK4IF 42 VK4MJF 43 VK4OE VK4OE 44 VK4OH VK4VH 45 VK4VU VK4VU 47 VK4WIE VK5MK 49 VK5DF VK5DF 51 VK5DK VK5DK 52 VK5DT VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5QQ VK5CQ 59 VK5TE VK5ZD 61 VK5ZT VK5ZT	37							
40 VK4GHZ 41 VK4IF 42 VK4MJF 43 VK4OE 44 VK4OH 45 VK4QG 46 VK4VU 47 VK4WIE 48 VK4WS 49 VK5DF 51 VK5DF 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KB 56 VK5KX 57 VK5MK 58 VK5QQ 59 VK5TE 60 VK5ZD 61 VK5ZT	38	VK4ADC	VK4ADC					
41 VK4IF 42 VK4MJF 43 VK4OE VK4OE 44 VK4OH 45 VK4QG 46 VK4VU VK4VU 47 VK4WIE 48 VK4WS 49 VK5DF 51 VK5DF 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KBJ 56 VK5KK 57 VK5MK 58 VK5QQ 59 VK5TE 60 VK5ZD 61 VK5ZT	39	VK4ALH	VK4ALH					
42 VK4MJF 43 VK4OE VK4OE 44 VK4OH 45 VK4QG 46 VK4VU VK4VU 47 VK4WIE 48 VK4WS 49 VK5DF 51 VK5DF 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KBJ 56 VK5KK 57 VK5MK 58 VK5QQ 59 VK5TE 60 VK5ZD 61 VK5ZT	40		VK4GHZ					
43 VK4OE VK4OE 44 VK4QG 46 VK4VU VK4VU 47 VK4WIE 48 VK4WS 49 VK5DF 51 VK5DF 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KB 56 VK5KX 57 VK5MK 58 VK5OQ 59 VK5TE 60 VK5ZD 61 VK5ZT	41		VK4IF					
44 VK4QG 46 VK4VU VK4VU 47 VK4WIE 48 VK4WS 49 VK5DF 51 VK5DF 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KK 56 VK5KX 57 VK5MK 58 VK5QQ 59 VK5TE 60 VK5ZD 61 VK5ZT	42		VK4MJF					
44 VK4QG 46 VK4VU VK4VU 47 VK4WIE 48 VK4WS 49 VK5DF 51 VK5DF 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KK 56 VK5KX 57 VK5MK 58 VK5QQ 59 VK5TE 60 VK5ZD 61 VK5ZT	43	VK4OE	VK4OE					
45 VK4QG 46 VK4VU VK4VU 47 VK4WIE 48 VK4WS 49 VK5AKK 50 VK5DF VK5DF 51 VK5DK 52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX 57 VK5MK VK5MK 58 VK5QQ VK5CQ 59 VK5TE VK5ZD 61 VK5ZT VK5ZT	44		VK4OH					
47 VK4WIE 48 VK4WS 49 VK5DF 50 VK5DF 51 VK5DK 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KK 56 VK5KX 57 VK5MK 58 VK5QQ 59 VK5TE 60 VK5ZD 61 VK5ZT	45	VK4QG						
47 VK4WIE 48 VK4WS 49 VK5DF 50 VK5DF 51 VK5DK 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KK 56 VK5KX 57 VK5MK 58 VK5QQ 59 VK5TE 60 VK5ZD 61 VK5ZT	46	VK4VU	VK4VU					
48 VK4WS 49 VK5DF 50 VK5DF 51 VK5DK 52 VK5DT 53 VK5FDEC 54 VK5KBJ 55 VK5KK 56 VK5KX 57 VK5MK 58 VK5OQ 59 VK5TE 60 VK5ZD 61 VK5ZT								
49 VK5AKK 50 VK5DF VK5DF 51 VK5DK VK5DK 52 VK5DT VK5FDEC 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZT 61 VK5ZT VK5ZT		VK4WS						
50 VK5DF VK5DF 51 VK5DK 52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT			VK5AKK					
51 VK5DK 52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT		VK5DF						
52 VK5DT VK5DT 53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT		•						
53 VK5FDEC VK5FDEC 54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT		VK5DT						
54 VK5KBJ VK5KBJ 55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT	53		VK5FDEC					
55 VK5KK VK5KK 56 VK5KX VK5MK 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT								
56 VK5KX 57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT								
57 VK5MK VK5MK 58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT								
58 VK5OQ VK5OQ 59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT		VK5MK	VK5MK					
59 VK5TE VK5TE 60 VK5ZD VK5ZD 61 VK5ZT VK5ZT								
60 VK5ZD VK5ZD 61 VK5ZT VK5ZT								
61 VK5ZT VK5ZT			-					
31 411		51	40					

51 40 83.6% 65.6% Common 30 = 49.2%

VK5VAB

VK5ZT

54

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