

ANNEX I – OPERATIONS FROM THE 150 RAREST IOTA GROUPS

NOTE ON DATA

This is a listing of some 150 rare IOTA groups that have been claimed by 16% of record-holders. It details for each group, by continent, the callsigns of most operations recorded as accepted on the central IOTA database of members' records together with, where available, the operation dates, e.g. 87 (1987) and 10 (2010).

Accessing this information should make it easier for chasers to find cards for 'missing' island groups in their QSL files. For DXpeditioners it provides dates for previous activity from a targeted island group when planning an operation. By covering the rarest groups on the 'Most Wanted' list at Annex H, we hope to bring attention to bear on the many IOTA groups that have not seen significant activity for years.

The information reflects the position as at 1 March 2016. It will change as cards are received and submitted for credit. At any time there will be operations that have only recently taken place, for which cards will not yet be in circulation. These are **not** included in the list.

There are always risks in providing data of this sort and we ask members to show understanding and cooperation for any action we may need to take to correct errors or omissions that may come to light through this exercise.

Appearance here of a callsign does **not** mean necessarily that all contacts using it were made from a qualifying island in the IOTA group mentioned. Experience shows that the same callsign is often used from different islands, some not qualifying, and different IOTA groups as well as, at other times, from the mainland. This is the reason why we **must** insist that the QSL card state the island location. Please note that any unauthorised alteration to a card, by the addition in handwriting, typescript etc of the island name or IOTA number, in an attempt to secure its acceptance could lead to disqualification of the applicant from the IOTA Programme. Checkpoints are under instructions to refer doubtful cards to IOTA Management for a possible check on authenticity with the operator.

AFRICA

IOTA Ref	Operations
AF-041	VQ8BFC (64), VQ9DW (72)
AF-050	5T0AS/P (95), 5T0RIM (88), 5T5YD/P (00)
AF-052	6O1GG (89), 6O1YD/JI (90)
AF-058	AC9A/BR (70), VQ8CB/A (67), VQ8CBN (67), VQ9AC/P (92)
AF-062	6T2YD/SA (92)
AF-076	5N4ALE (96, 97), 5N4B (98), 5N4BHF (96, 97)
AF-077	ZS23I (96, 99, 03)
AF-079	ZS26BI (98)
AF-080	E30LA (99), E30MA (99)
AF-081	E30LA (99), E30MA (99)
AF-082	3C2JJ (99)
AF-095	TJ3MC/P (04)
AF-100	9R2CV (05), 9R2DX (05)
AF-101	SU8GFTN (05)
AF-109	SU8N (13)

ANTARCTICA

IOTA Ref	Operations
AN-013	JA7AFP/LU/Z (87), LU1ZR (05,06), LU4ZS (93-14), LU5EVB/Z (87), LU5ZR (82), LU6UO/Z (85, 87)
AN-018	VP8DMH/P (10), VP8GAV (94)

ASIA

IOTA Ref	Operations
AS-009	A15AA, A15AB, A15AC, A15AW, ET3ZU/A, G3GPE/V9S9K, G5ACI/AA, J20/A, J20/Z, OE6XG/A, VS9KAC, VS9KDV, VS9KPH, VS9KRV (all 60-91)
AS-016	VS9PCZ (65), VS9PGM (65)
AS-027	Many
AS-029	4K4DV (93), UA0QCI (90, 91), UA0QDY (79), UA0QIR (89), UA0QJG/0 (94, 95), UZ0QXG (84-87)
AS-048	UA0QBO/A (89, 90), UA3UBB/UA0Q (87), UK0QAV (78-82)
AS-050	4K4BEU/P (93), RU0B/P (01), UA0BEO (85)
AS-054	4K4BCU (92), R0/UR8LV (94, 96), UA0BCA, UA0BCO (79, 80), UA0BCU/A (89, 90), UA0BCZ
AS-055	4K4/UA0KBZ (94), 4K4BVI (92), 4K4CDE (92), UA0B/UA9CDE (92, 93), UA0BCO (86, 87), UA0KBZ/0 (94), UA1PBA/0 (11), UA4RX/0 (11)
AS-063	4K4/UA6WCG (90-92), R0/UR8LV (95, 96), UA0QJG/0 (97), UA6WCG/UA0B (89)
AS-065	4K4/UA0KBZ (91), 4K4POL (90-92), U0K/UV1POL (89, 90)
AS-068	4K4/EK9JG (90), RS0B/P (01), RW0BG/P (08)
AS-069	EK0AC (90)
AS-070	4K4/EK0AQ (90), R3CA/0 (02), UA0QBO/A (90, 91, 93, 94), UA0QX/A (90, 91)
AS-071	4K4/EK0AK (90), RW0K/UA9OPA (90), UA0KAP/A (91)
AS-087	RU0B/P (95)
AS-088	A70X (95), A71CX/P (97), MP4QAL (55, 56)
AS-092	4K4/EK250RA (91), RI0K/P (12)
AS-104	4K4N (93)
AS-111	7Z1IS/P (94, 95)
AS-127	S21DX (09), S21K (99), S21RC/P (09), S21YS (97)
AS-140	S21BI (05), S21K (98)
AS-142	UA0ZY/P (99)
AS-152	R0/UR8LV (00), UA0QHZ/P (02), UA0QMN/P (02)
AS-163	R3CA/0 (02)
AS-164	R3CA/0 (02)
AS-165	XY0TA (02)
AS-167	XY4KQ (03)
AS-172	R7AL/0 (15), RI0CM (04)
AS-173	AT0RI (04), AT5RP (14)
AS-177	AT9RS (09)
AS-199	AT2RS (08)
AS-201	TA0/DF8DX (14), TA0/RM0F (15), TC0MI (14)
AS-203	RT9K/0 (15), UA0ZC/P (15)

EUROPE

IOTA Ref	Operations
EU-189	MM0RAI/P (11), MS0IRC/P (05)
EU-191	YP0F (14), YP0H (15)

NORTH AMERICA

IOTA Ref	Operations
NA-004	AL7IJ (87), AL7R/P (97), KL7H/P (87), KL7HBK (06-08), KL7UQ (90), KL7Y (86, 87)
NA-017	XE2/KD6JWF (94), XE2BJC, XF1C (87-90), XF1MEX (88)
NA-037	AA0NN/KL7, AL7HS/KL7 (91), KF7S/KL7, KL1SLE (97), KL7FBI (65-99), KL7FMM (66), KL7FRY (66, 67), KL7IAG (72), KL7JR (02)
NA-043	FD1JYD/VE8 (89), VE8MD (55-75), VE8PB (58), VE8RN (63, 64), VY0/RK0BWW/P (13)
NA-064	AL7LJ (90), AL7RB/P (99), K6UMO/KL7 (08), KL0DB (97), KL7AL (77), KL7NWR (13), WLO/K4XS (05)
NA-070	AL7IW/P (88), K6UMO/KL7 (08), KL7NWR (15), KL7Y (89-93), WA7CWM/KL7 (71)
NA-074	KL7AK (99), KL7IEI/P (90)
NA-121	KL7N (90), W5BOS/AL5 (03)
NA-150	KL7/RW3AH (89), KL7/W6IXP (98), KL7RRC/P (12)
NA-153	XF3/XE3RKK (94)
NA-157	KL7/FD1JYD (99), KL7/W6IXP (97)
NA-158	AB5EA/KL0 (96), AB5EB/KL0 (96, 10), AD5A/KL5 (10), AL7HS/KL7 (91), KL7FAO (60-69), NL7P/7, WL7O (02)
NA-159	KD2JR/VE8 (91, 96), NU2L/VE8 (94), VY0/W2NTJ (99, 00)
NA-164	XF1K (05)
NA-172	K5MK/KL7 (92)
NA-178	K6VVA/6 (06), KK6EK (92)
NA-179	XF1/KK6EK (93), XF1/XE1L (93), XF1G (93)
NA-187	KK6EK (93), KN6OU (94), N6JV/P (97, 00)
NA-188	XE1/DJ6OV/XF3 (93), XE1L/XF3 (93), XF4IH (02)
NA-197	K7A (06), K9YNF/KL7 (10), KF6XC/KL7 (95), N6IV (95), N6JM/KL7 (94), NL7TB (95)
NA-206	NF7E/KL7 (07), NL7TB/P (96), NN7A/NL7 (07)
NA-207	K8JJ/VY0 (00), NU2L/VE8 (98), VE8A (96)
NA-210	KL7/K6ST (98)
NA-211	W5BOS/7 (98)
NA-212	H76C (98), H76W (15)
NA-214	KL7/W6IXP (00)
NA-215	KL7/K6ST (00)
NA-216	KL7AK (00)
NA-221	XF2RCS (01)
NA-224	XF2IH (03), XF2ZEX (05)
NA-226	XF1/F5TYY (04), XF1/F6AOI (04), XF1/F6BFH (04), XF1/F9IE (04)
NA-227	K9AJ/VY0 (05), KD6WW/VY0 (05)
NA-228	H79W/YN4 (05)
NA-229	K9AJ/VY0 (08), KD6WW/VY0 (08)
NA-230	VY0O (09)
NA-231	VY0V (10)
NA-234	KL7DX (08)
NA-236	K7A (09)
NA-237	W5BOS/NL0 (06)
NA-238	W5BOS/AL0 (06, 07)
NA-239	N6PYN/KL7 (09)
NA-240	KL7RRC/P (12)
NA-241	K7A (06, 08)
NA-243	OX/PA3EXX/P (07), OX3LX (13)
NA-247	PJ7PK (14)
NA-248	VY0M (15)

OCEANIA

IOTA Ref	Operations
OC-051	FO5RK (02), FO8FW/P (80)
OC-052	FO/I1SNW (04), FO/IT9EJW (04), FO/IT9YRE (04), FO8CX/P
OC-055	K5CGI/KH6 (65), KH6ABH (76), N4BQW/KH6 (97), WH6BLQ/P (95)
OC-057	FO/JJ8DEN (02, 03), FO/KM9D (06), FO0DEH (00)
OC-068	ZM1BN/A (69, 70)
OC-098	KH6MG/ZK1 (58), ZK1AF (82), ZK1DP, ZK1KH (94, 95), ZK1MB (79), ZK1TW (90), ZK1XP
OC-105	N6VMW/DU8 (89, 90)
OC-111	YJ0AXC (00), YJ1SHD (90)
OC-113	FO5BI/P (90)
OC-119	DL2GAC/DU8 (90), DU8ARK (97-99), DU9AOU/DU8 (93), I2YDX/DU8 (93)
OC-155	DF6SL/KC6 (79), KC6CL/KC6, V6O (04)
OC-163	H40MY (08), H44MS (92)
OC-167	V63JP (92), V63TO (09)
OC-168	H44/I4LCK (92), H44MS (95)
OC-174	DU8ARK (93, 02), DX8DX (13), KI7AM/DU8 (92)
OC-175	DU9/JA1PBV (13), DX0ST (05), I2YDX/DU9 (92)
OC-179	H44MS (93)
OC-180	V63CS (93), V63J (07), V63RE (07), V63WN (07)
OC-188	DX8DX (14), I2YDX/DU8 (93)
OC-189	3D2CK (93), 3D2RI (07)
OC-190	WH6BLQ/KH8 (94)
OC-198	VK4WWI/8 (04), VK8ISL (94)
OC-207	4H1TR (95), DX0TIC (05)
OC-214	VK6ISL (96)
OC-216	VK4ALF/VK9 (96)
OC-218	FK5M (96, 97), TX4A (14)
OC-225	4H8TI (98), DX8DX (13)
OC-226	V63DT (03), V63RL/P (98), V63ZR (03)
OC-234	VK6BM (00)
OC-246	YB8RW/P (15), YE8XM/P (01)
OC-248	T88SI (02)
OC-253	V63RE (02), V63WN (02)
OC-254	V63RE (02), V63WN (02)
OC-263	V73T (03)
OC-264	FO/I1SNW (03), FO/IT9EJW (03), FO/IT9YRE (03)
OC-267	VK4WWI/P (04)
OC-271	YB8RW/P (15), YB8XM/P (12)
OC-273	YB0AI/8 (14), YB8RW/P (15), YF1AR/8 (14)
OC-274	YB4IR/8 (15), YB8RW/P (15)
OC-277	V63J (07), V63RE (07), V63WN (07)
OC-278	V73RRC (10)
OC-280	T32SI (10)
OC-282	T32VI (10)
OC-296	T88GI (14), T88TI (14), T88XX (14)

SOUTH AMERICA

IOTA Ref	Operations
SA-032	CE6TBN/8 (04), CE8IQR (87), XQ5BIB/8 (00)
SA-038	ZY0RC (89), ZY0RF (89), ZY0RK (91), ZY0RW (91, 92)
SA-056	HC1MD/HC4 (98), HC4/NP3D/P (03), HD4/HC2FU (92), HD4/HC2HVE (92), HK3JJH/HC4 (99)
SA-083	XR0Z (95)
SA-093	HK3JJH/4 (02)
SA-095	CE4A (11)
SA-096	LU6W (13)
SA-097	CE9/PA3EXX (11), CE9/VE3LYC (11)