



WLOTA List OCEANIA

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3D2 - Fiji

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Viti Levu - Island	No	0055	1754,6S17717,5E	OC-016
Naqelelevu - Vetauua Channel - Island	Yes	0123	1605,4S17908,8W	OC-189
Point Reef - Reef	Yes	0128	1650,0S17916,0E	OC
Beqa - Island	No	0215	1824,1S17810,2E	OC-016
Bona Reef - Reef	Yes	0290	1716,6S17829,2E	OC
Vatulele - Island	No	0302	1830,5S17737,0E	OC-016
Makogai - Island	No	0402	1727,2S17858,6E	OC-016
Kadavu - Island	No	0414	1906,6S17757,8E	OC-016
Kia - Island	No	0546	1613,3S17906,0E	OC
Ovalau - Island	No	0679	1740,8S17850,2E	OC
Vanua Levu - Island	No	0694	1607,8S17957,2W	OC-016
Koro - Island	No	0835	1723,7S17923,0E	OC-016
Nasilai - Reef	Yes	1019	1807,9S17841,5E	OC
Vatua - Island	Yes	1027	1949,7S17813,4W	OC-095
Totoya - Island	No	1209	1900,0S17952,0W	OC-016
Navo - Island	Yes	1218	1807,0S17720,0E	OC
Valu-i-ra Channel East - Reef	Yes	1351	1716,0S17833,0E	OC
Batiki - Island	No	1363	1746,2S17908,6E	OC-016
Navula - Reef	Yes	1432	1755,4S17712,7E	OC
Solo - Island	Yes	1533	1838,3S17832,2E	OC
Rock Island - Islet	Yes	1866	1717,0S17938,5W	OC
Vanuatabu - Islet	Yes	2030	1901,6S17828,8E	OC
North Ovalau - Reef	Yes	2069	1733,9S17851,1E	OC
PA - Reef	Yes	2762	1657,2S17952,8E	OC-016
Viwa - Island	No	3016	1707,7S17655,5E	OC-156
Wailagilala Island	Yes	3708	1645,0S17906,3W	OC-095
Wakaya reef - Reef	Yes	3951	1741,0S17904,9E	OC-016
Yadua - Island	No	4300	1649,1S17818,1E	OC

4W - Timor - Leste

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Timor - East Part Only - Island	No	0019	0832,8S12533,9E	OC-148

5W - Samoa

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Apolima - Island	Yes	0059	1349,0S17209,0W	OC-097
Malua - Islet	Yes	0531	1345,7S17150,2W	OC-097
Upolu - Island	No	1944	1350,1S17145,8W	OC-097
Fanuatapu - Islet	Yes	2358	1400,5S17123,3W	OC-097

9M6-8 - East Malaysia

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Borneo - Island	No	0119	0525,2N11912,7E	OC-088
Labuan - Island	No	0456	0523,6N11514,9E	OC-133
Tiga - Island	Yes	0597	0544,0N11538,1E	OC-133
Gaya - Island	No	0800	0602,5N11600,7E	OC-133
Usukan - Island	Yes	1040	0623,8N11619,6E	OC
Mantanani Kecil - Islet	Yes	1204	0642,8N11618,2E	OC-133
Kalampunian - Rock	Yes	1438	0703,3N11644,6E	OC
Kukuban - Islet	Yes	1914	0655,9N11724,2E	OC
Kuraman - Island	Yes	2237	0513,4N11508,0E	OC
Mataking - Islet	No	2471	0434,7N11856,8E	OC-133
Si Amil - Island	Yes	2633	0418,9N11852,6E	OC
Sipadan - Island	Yes	3161	0406,6N11837,9E	OC-133

A3 - Tonga

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Eua - Island	No	0194	2120,3S17457,4W	OC-049
Tongatapu - Island	No	0328	2108,9S17502,0W	OC-049
Ha' Ano - Island	No	0425	1938,7S17418,1W	OC-169
Vavau - Island	No	0900	1837,7S17404,3W	OC-064
Hakauata - Islet	Yes	1020	1950,7S17431,4W	OC-169
Foeata - Islet	Yes	1217	1842,9S17408,4W	OC-064
Kito - Islet	Yes	1833	1959,7S17447,4W	OC
Mui fuiva - Islet	Yes	2413	2016,1S17449,3W	OC-169
Tokulu - Islet	Yes	3105	2006,0S17447,6W	OC

DU-DZ, 4D-4I – Philippines**DU1**

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Cabra - Island	No	0373	1353,4N12001,3E	OC-126
Golo - Island	No	0422	1337,7N12025,1E	OC-126
Langoy - Island	Yes	1662	1029,6N11959,6E	OC-128
Palawan - Island	No	1773	0943,4N11846,0E	OC-128
Balabac - Island	No	2118	0749,2N11700,0E	OC-128
Tubbataha (South Islet Only) - Islet	Yes	2355	0844,2N11948,7E	OC-207
Manamoc - Island	No	4083	1118,4N12040,3E	OC-120

DU1-4

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Luzon - Island	No	0081	1346,4N12039,1E	OC-042
Capon Grande - Island	Yes	0265	1455,1N12000,5E	OC
Corregidor - Island	Yes	0306	1422,9N12034,5E	OC-244
Apo - Island	Yes	0335	1239,8N12024,8E	OC
Baltazar - Island	Yes	0474	1313,7N12148,7E	OC
Canimo - Island	Yes	0705	1407,8N12303,1E	OC
Mindoro - Island	No	0794	1326,7N12018,0E	OC-244
Ambulong - Island	Yes	0833	1212,7N12100,5E	OC
Fortune - Island	Yes	1034	1403,8N12030,0E	OC
Jintotolo - Island	No	1120	1150,5N12307,2E	OC
Bagatao - Island	No	1292	1250,0N12347,4E	OC
Simara - Island	No	1411	1247,8N12201,1E	OC-244
Looc Reef - Reef	Yes	2027	1214,8N12158,9E	OC
El Fraile - Islet	Yes	2394	1418,4N12037,8E	OC-042
Marinduque Island	No	2647	1332,0N12151,9E	OC-244
Maestre de Campo - Island	No	2702	1254,1N12143,4E	OC
Malajbomanoc - Islet	Yes	3029	1337,7N12057,8E	OC
Matabao - Island	No	4007	1218,6N12348,5E	OC
Ocata - Islet	Yes	4108	1359,1N12349,4E	OC
San Miguel Island	Yes	4179	1243,1N12335,3E	OC
Verde - Island	No	4276	1334,5N12105,0E	OC-244

DU2

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Amianan / Mavudis - Island	Yes	0115	2107,1N12156,9E	OC-093
Balintang - Islet	Yes	0336	1957,6N12208,5E	OC-093
Batan - Island	No	3122	2022,2N12158,1E	OC-093

DU5-7

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Balicasag - Island	No	0365	0931,1N12341,0E	OC
Capul - Island	No	0512	1228,5N12408,2E	OC-129
Baliguian - Islet	Yes	0736	1112,3N12320,2E	OC
Batag - Island	No	0936	1239,6N12503,5E	OC-129
Suluan - Island	Yes	0977	1045,4N12557,9E	OC-129
Cabilison - Island	Yes	1055	1153,5N12416,6E	OC-129
Bantayan - Island	No	1230	1118,0N12343,7E	OC-129
Bohol - Island	No	1343	1003,0N12428,0E	OC-129
Maniguin - Island	Yes	1501	1135,5N12141,0E	OC-129
Nogas - Island	Yes	1529	1025,1N12155,2E	OC-129
Calantas Rock - Islet	Yes	1701	1230,7N12404,6E	OC
Capitancillo - Islet	Yes	1951	1059,5N12406,2E	OC-129
Malapascua - Island	No	2018	1120,7N12406,6E	OC-129
Tanguingui - Island	Yes	2132	1129,3N12343,5E	OC-129
Apo - Island	No	2189	0905,4N12316,0E	OC-129
Calabazas - Island	Yes	2236	1104,6N12301,3E	OC-129
Canigao - Islet	Yes	2446	1015,0N12445,0E	OC
Cebu - Island	No	2501	1016,3N12352,8E	OC
Divinubo - Island	Yes	2766	1135,9N12530,2E	OC
North Gigante - Island	No	3062	1138,3N12321,4E	OC
Jinamoc - Island	No	3131	1115,6N12504,5E	OC
Linao - Island	Yes	3276	1201,0N12533,1E	OC
Manigonigo - Islet	Yes	3382	1136,3N12310,6E	OC
Mariquitdaquit - Islet	Yes	3498	1104,1N12509,2E	OC
Negros - Island	No	3568	0928,0N12313,6E	OC-129
Sipaway - Island	No	3826	1028,3N12326,8E	OC
Uacuac - Island	Yes	4171	1140,0N12458,3E	OC

DU8

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Cagayan de Tawi Tawi - Island	No	0366	0658,1N11831,5E	OC-105
Jolo - Island	No	0557	0603,5N12059,9E	OC-119
Manucan - Islet	Yes	0998	0938,5N12120,8E	OC
North Ubian - Island	No	2765	0610,4N12027,5E	OC-188

DU8-9

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Pujada - Island	Yes	1669	0646,8N12616,4E	OC
Sibago - Island	Yes	2602	0644,6N12224,0E	OC
Mindanao - Island	No	2803	0616,3N12611,5E	OC-130
Little Santa Cruz - Islet	Yes	2812	0653,1N12202,5E	OC
Arangasa - Island	No	2921	0852,7N12620,4E	OC
Talikud - Island	No	3692	0654,6N12541,3E	OC-235

E5 – S. Cook Island

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Atiu - Island	No	0073	1958,7S15808,0W	OC-083
Rarotonga - Island	No	0971	2112,3S15946,9W	OC-013

FK-TX – New Caledonia

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Amedee - Islet	Yes	0147	2228,5S16627,9E	OC-032
Goro - Rock	Yes	0353	2219,8S16702,0E	OC
Lifou - Island	No	0578	2103,0S16727,2E	OC-033
Nou - Island	No	0608	2216,5S16624,8E	OC
Tabu - Reef	Yes	0837	2229,0S16626,6E	OC
New Caledonia (Grand Terre only) - Island	No	1280	2216,3S16626,1E	OC-032
Infernal - Islet	Yes	2029	2242,2S16721,9E	OC
Porc Epic - Islet	Yes	3463	2219,8S16633,9E	OC

FO-TX – French Polynesia

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Turiroa - Reef	Yes	0322	1632,8S15147,2W	OC
Pouheva Island only - Island	No	0415	1637,2S14334,1W	OC-066
Moorea - Island	No	0465	1728,5S14946,5W	OC-046
Tahiti Island	No	0885	1729,8S14929,7W	OC-046
Reiono - Islet	Yes	0995	1702,9S14932,9W	OC
Raiatea - Island	No	1977	1643,4S15127,9W	OC-067
Mahere Honae - Island	Yes	2404	1455,2S14751,1W	OC-066

H4 – Solomon Island

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Guadalcanal - Island	No	0086	0926,1S15957,3E	OC-047
Maana'oba - Island	Yes	0149	0816,7S16048,0E	OC
Lagholon - Island	Yes	1389	0858,4S15914,4E	OC
Indalilau - Islet	Yes	1675	0911,2S16021,6E	OC-158
Malaita - Island	No	2297	0845,7S16042,3E	OC-047

KHO – Mariana Island

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Saipan - Island	No	1333	1513,2N14543,2E	OC-086

KH2 – Guam

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Guam - Island	No	0064	1326,7N14437,1E	OC-026

KH4 – Midway Island

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Sand - Island	No	1330	2812,6N17722,5W	OC-030

KH6, 7 – Hawaii

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Hawaii - Island	No	0065	2014,8N15546,3W	OC-019
Maui - Island	No	0636	2056,7N15619,3W	OC-019
Molokai - Island	No	1045	2112,6N15658,1W	OC-019
Oahu - Island	No	1227	2127,7N15745,8W	OC-019
Kauai - Island	No	1761	2213,9N15924,1W	OC-019

KH9 – Wake Island

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Wake - Island	No	2293	1916,7N16639,1E	OC-053

P2 – Papua New Guinea

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Papua New Guinea (Not Indonesia part) - Island	No	0084	0240,9S14118,5E	OC-034
Ndrilo - Island	No	0134	0157,5S14720,1E	OC-025
Greaves - Reef	Yes	0148	0910,7S14927,2E	OC
Basilisk - Reef	Yes	0179	0932,4S14707,9E	OC
Alim - Island	Yes	0204	0252,8S14704,7E	OC-025
Veale - Reef	Yes	0243	0912,0S14928,8E	OC
Nauna - Island	Yes	0272	0212,6S14812,0E	OC-025
Ipoteto - Island	Yes	0355	0937,8S15001,4E	OC
Steffen Strait - Reef	Yes	0375	0242,5S15036,8E	OC-008
Mait - Island	Yes	0428	0300,0S15043,7E	OC
Yule - Island	No	0461	0849,9S14631,7E	OC
New Ireland - Island	No	0572	0450,8S15252,6E	OC
New Britain - Island	No	0639	0411,9S15210,5E	OC
Idiha - Islet	Yes	0642	0925,7S14652,9E	OC
Bristow - Island	Yes	0697	0906,1S14316,9E	OC-153
Duke of York - Island	No	0734	0409,4S15225,8E	OC
Bougainville - Island	No	0814	0532,8S15503,8E	OC-135
Cape Lambert - Rock	Yes	0828	0404,4S15130,8E	OC
Bialla (N°12) - Reef	Yes	0925	0516,3S15057,3E	OC
Sariba - Island	No	0953	1034,5S15042,1E	OC
Grabu (N°1) - Reef	Yes	1071	0528,7S15012,9E	OC
Kitava - Island	No	1088	0838,6S15120,4E	OC

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Kimbe - Island	Yes	1122	0512,3S15022,7E	OC
Long Island - Island	Yes	1140	0512,7S14705,3E	OC
Rothery Passage (West Reef) - Reef	Yes	1163	1021,1S14840,9E	OC
Weku Una - Rock	Yes	1175	1036,2S15036,6E	OC
Nambabad - Islet	Yes	1207	0455,4S14908,3E	OC
Ablingi - Island	No	1302	0619,8S15005,5E	OC
Biliau - Island	No	1467	0512,2S14549,6E	OC
Nussing - Island	Yes	1541	0639,6S14752,4E	OC
Kiriwina - Island	No	1553	0823,8S15107,2E	OC
Meimeiara - Islet	Yes	1645	1013,5S15052,9E	OC
Raymonde Shoal - Reef	Yes	1665	0813,0S14817,1E	OC
Eve Shoal - Reef	Yes	1726	0830,6S14825,1E	OC
Spear - Island	Yes	1844	0859,6S14907,8E	OC
Ham Reef - Reef	Yes	1901	0912,1S14926,2E	OC
Bonarua - Island	Yes	2046	1045,1S15023,1E	OC
Madehas - Island	Yes	2077	0527,9S15437,9E	OC-135
Shortland Reef - Reef	Yes	2131	1030,9S15108,3E	OC
Adele (Loa) - Island	Yes	2238	1126,8S15424,0E	OC
Moto reef - Reef	Yes	2247	0608,9S15539,5E	OC
Bright (Dekatuwe) - Island	Yes	2307	1032,0S15112,7E	OC
Kegawam - Island	Yes	2454	1021,3S15123,0E	OC
Strathord (Bonvouloir) - North Islet - Islet	Yes	2522	1013,3S15152,0E	OC
Hastings (Aulelowa) - Island	Yes	2601	1020,5S15152,2E	OC-117
Lunn (Pananiu) - Island	Yes	2774	1047,3S15200,4E	OC
Pana Waipona (Panarairai) - Island	Yes	2818	1116,0S15208,0E	OC
Otua - Islet	Yes	2944	0627,7S15558,2E	OC-135
Bramble Cay - Islet	Yes	2968	0908,6S14352,5E	OC
Rantan - Island	No	3039	0641,0S15558,8E	OC-135

T30 – W. Kiribati (Gilbert Island)

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Betio - Island	No	0101	0121,1N17255,3E	OC-017

T32 – E. Kiribati (Line Island)

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Fanning (Napia) - Island	No	0765	0351,4N15921,9W	OC-084

T8 – Palau

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Angaur - Island	No	1131	0653,7N13408,2E	OC-009

V8 – Brunei Darussalam

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Brunei (Main) - Island	No	1628	0506,1N11426,9E	OC-088

VK- AX – Australia**VK**

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Australia - Main Island	No	1520	3207,9S11546,1E	OC-001

VK2

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Fingal - Island	Yes	0688	3244,9S15212,0E	OC
Montague - Island	Yes	0722	3615,2S15013,6E	OC-223
South Solitary - Island	Yes	0836	3012,5S15316,1E	OC-194

VK3

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Monolith Citadel - Island	Yes	0508	3907,0S14614,2E	OC-136
Griffith - Island	Yes	0675	3823,6S14215,4E	OC
Hovell Pile - Rock	Yes	0744	3819,7S14453,8E	OC
Phillip Island	No	0896	3831,1S14507,1E	OC-136
Drum - Island	Yes	0921	3844,2S14639,5E	OC
Gabo - Island	Yes	1031	3734,3S14955,2E	OC-196
Rigby - Island	Yes	1147	3752,9S14757,6E	OC
Cliffy - Islet	Yes	2174	3857,2S14642,4E	OC-136

VK4

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Little Fitzroy - Island	Yes	0040	1655,4S14600,2E	OC-172
High Peak (East Islet only) - Islet	Yes	0183	2157,2S15042,1E	OC-160
Lady Elliot - Island	Yes	0187	2407,0S15242,6E	OC-142
North Stradbroke - Island	No	0698	2726,0S15332,4E	OC-137
King - Island	Yes	0699	1405,3S14420,2E	OC-187
Lady Musgrave - Islet	Yes	0748	2354,7S15223,5E	OC-142
Wharton Reef / Great Barrier Reef - Reef	Yes	0757	1407,6S14400,5E	OC
Facing - Island	No	0893	2352,0S15123,4E	OC-142
Curtis - Island	No	0985	2329,2S15114,2E	OC-142
Hannah - Island	Yes	0987	1351,9S14342,8E	OC-187
Stone - Island	Yes	1023	2002,1S14817,5E	OC-160
Fife - Island	Yes	1028	1339,3S14343,0E	OC-187
Heath Reef - Reef	Yes	1035	1328,6S14340,8E	OC
Bow Reef - Reef	Yes	1069	1318,5S14340,2E	OC
Three Islands (North West Islet only) - Islet	Yes	1096	1506,7S14525,0E	OC

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Albino Rock - Rock	Yes	1150	1846,4S14643,1E	OC-171
Balaclava - Island	Yes	1161	2333,2S15055,7E	OC
Chapman Reef - Reef	Yes	1170	1253,2S14335,7E	OC
Brook Island (South Island only) - Island	Yes	1233	1809,5S14618,2E	OC-171
North Reef - Islet	Yes	1299	2311,2S15154,2E	OC-142
Clara Group (East Island only) - Island	Yes	1304	2220,4S15043,1E	OC-160
Restoration Rock - Islet	Yes	1311	1237,4S14327,7E	OC
Kent - Island	Yes	1367	1740,7S14610,8E	OC-171
Pine (South West Island only) - Island	Yes	1429	2139,5S15012,9E	OC-160
Piper Reef (East Fisher island only) - Reef	Yes	1446	1215,2S14314,8E	OC
Pine Peak - Island	Yes	1504	2131,3S15014,9E	OC-160
Clerke - Island	Yes	1514	1158,5S14317,3E	OC-187
Russell - Island	Yes	1535	1713,9S14605,8E	OC-172
Flat Top - Island	Yes	1635	2109,8S14914,7E	OC-160
Hannibal (East Island only) - Island	Yes	1711	1135,6S14256,5E	OC-187
Eborac - Island	Yes	1721	1041,0S14232,0E	OC
Euston - Reef	Yes	1751	1641,2S14614,8E	OC
Cairncross (West Island) - Islet	Yes	1862	1114,5S14255,1E	OC-187
Bougainville Reef - Reef	Yes	1884	1530,0S14707,5E	OC
Booby - Island	Yes	1979	1036,3S14154,6E	OC-138
Albany Rock - Islet	Yes	2024	1043,2S14237,7E	OC
Bailey - Islet	Yes	2048	2101,9S14932,9E	OC-160
Penrith - Island	Yes	2185	2100,5S14954,3E	OC-160
Dent - Island	Yes	2254	2022,8S14855,8E	OC-160
Creal Reef - Reef	Yes	2384	2032,0S15022,6E	OC
Coppersmith Rock - Islet	Yes	2418	2036,0S14907,0E	OC-160
Hook - Island	Yes	2503	2003,8S14857,9E	OC-160
Hammond - Island	No	2651	1031,3S14213,1E	OC-138
Wyborn Reef - Reef	Yes	2683	1049,2S14246,5E	OC
Eshelby - Island	Yes	2722	2001,1S14837,6E	OC-160
Holbourne - Island	Yes	2861	1943,7S14821,7E	OC-171
Fraser - Island	No	2976	2444,0S15312,6E	OC-142
Moreton - Island	No	2987	2701,4S15327,3E	OC-137
Low Islets (West Islet only) - Islet	Yes	3005	1623,1S14533,5E	OC-172
Palfrey - Islet	Yes	3115	1441,6S14526,5E	OC
Pethebridge Islet (North East Islet only) - Islet	Yes	3202	1444,0S14506,0E	OC
Coquet - Island	Yes	3314	1432,5S14459,2E	OC-187
Barrow (South Islet only) - Island	Yes	3407	1421,0S14439,1E	OC
Pipon (South Islet only) - Islet	Yes	3516	1407,8S14430,8E	OC-187
Dalrymple - Islet	Yes	3631	0937,1S14317,8E	OC
Arden - Islet	Yes	3732	0952,2S14310,2E	OC
Dove - Reef	Yes	3864	1000,1S14302,4E	OC
Goods - Island	Yes	3981	1033,7S14209,2E	OC
Sue - Islet	Yes	4013	1012,1S14249,1E	OC
Kirkcaldie Reef - Islet	Yes	4168	1020,1S14249,9E	OC
Harvey Rock - Rock	Yes	4282	1018,8S14241,0E	OC
East Strait - Island	Yes	4328	1029,8S14226,7E	OC
Twin - Island	Yes	4411	1027,9S14226,8E	OC
Wednesday - Island	Yes	4502	1030,5S14218,7E	OC-138
Tuesday Islet - Islet N°4 - Rock	Yes	4701	1033,3S14219,7E	OC
Horn - Island	No	4846	1035,8S14219,9E	OC

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Hammond Rock - Rock	Yes	4954	1031,0S14212,7E	OC

VK5

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Wedge (Gambier) - Island	Yes	0570	3510,5S13629,1E	OC-139
Saint Francis - Island	Yes	0635	3230,7S13318,2E	OC-220
Neptune (South island only) - Island	Yes	0695	3520,3S13607,0E	OC-139
Thistle - Island	Yes	0783	3503,7S13612,0E	OC-139
Kangaroo - Island	No	0869	3545,3S13635,7E	OC-139
Four Hummocks (South Island only) - Islet	Yes	0910	3447,2S13502,0E	OC-261
Pearson (Middle island only) - Islet	Yes	0959	3357,1S13415,5E	OC-261
Evans - Island	Yes	1003	3222,8S13328,6E	OC-220
Neptune (North Island) - Island	Yes	1125	3514,0S13603,5E	OC-139
Taylor - Island	Yes	1246	3452,5S13600,6E	OC-139
Sibsey - Island	Yes	1361	3438,9S13610,9E	OC
Boston - Island	Yes	1418	3444,1S13555,7E	OC-139
Winceby - Island	Yes	1542	3429,4S13616,8E	OC-139
Althorpe - Island	Yes	1637	3522,2S13651,7E	OC-139
Dangerous Reef - Islet	Yes	1722	3449,0S13612,8E	OC
Wardang - Island	Yes	1843	3430,0S13720,6E	OC
Troubridge - Islet	Yes	1963	3507,1S13749,6E	OC
South Page - Island	Yes	2085	3546,7S13817,5E	OC-139

VK6

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Lacedpede (East Island only) - Islet	Yes	0623	1654,2S12211,7E	OC-214
Legendre - Island	Yes	0782	2021,6S11650,5E	OC-199
Rosemary - Island	Yes	0881	2028,7S11635,9E	OC-199
Malus - Island	Yes	0919	2030,5S11641,3E	OC-199
Observatory - Island	Yes	1046	3402,2S12136,3E	OC-170
Eclipse - Island	Yes	1109	3510,9S11753,2E	OC-243
Garden Island	No	1172	3212,9S11540,4E	OC-164
Great Sandy - Islet	Yes	1232	2112,0S11538,2E	OC-140
North Island - Islet	Yes	1265	2817,6S11335,6E	OC-211
Adele - Island	Yes	1375	1530,6S12309,2E	OC-071
Mary Anne - Islet	Yes	1410	2115,7S11527,7E	OC-140
Bernier - Island	Yes	1502	2445,5S11309,4E	OC-206
Tanner - Island	Yes	1633	1605,7S12331,8E	OC-071
Lacrosse - Island	Yes	1655	1443,8S12817,7E	OC-154
Escape - Island	Yes	1708	3020,1S11459,1E	OC-183
Caffarelli - Island	Yes	1724	1602,6S12316,9E	OC-071
Bedout - Islet	Yes	1725	1935,4S11906,0E	OC-199
Lesueur - Island	Yes	1727	1349,4S12716,5E	OC-154
Degerando - Islet	Yes	1736	1520,3S12411,5E	OC-266
North Sandy - Island	Yes	1758	2106,3S11539,1E	OC-140
Airlie - Island	Yes	1768	2119,4S11510,0E	OC-140
Dorre - Island	Yes	1817	2516,5S11305,2E	OC-206
Dirk Hartog - Island	Yes	1923	2528,9S11258,3E	OC-206

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Pelsaert - Island	Yes	2083	2859,4S11357,7E	OC-211
Breaksea - Island	Yes	2170	3503,9S11803,4E	OC-243
Rottnest - Island	No	2197	3200,5S11530,1E	OC-164
Hummock - Islet	Yes	2286	2848,1S11402,4E	OC-211
Lancelin - Islet	Yes	2332	3059,5S11519,5E	OC-183
Halls Head - Erskine - Falcon - Wannanup - Island	No	2480	3231,6S11542,0E	OC

VK7

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Tasmania (Main) - Island	No	0068	4104,0S14557,7E	OC-006
Maatsuyker - Islet	Yes	0231	4339,4S14616,4E	OC-233
Tasman - Island	Yes	0288	4314,5S14800,2E	OC-233
Swan - Island	Yes	0696	4043,7S14807,5E	OC-233
Hogan - Island	Yes	0747	3913,2S14658,8E	OC-195
King - Island	No	0860	3935,4S14356,5E	OC-233
Kent Group / South West Island only - Islet	Yes	0963	3931,3S14707,5E	OC-195
Kent Group / North Eastt Island only - Islet	Yes	1024	3926,7S14722,5E	OC-195
Burnie Island Breakwater - Breakwater	Yes	1151	4103,1S14555,3E	OC
Outer Sister - Island	Yes	1252	3939,1S14759,9E	OC-195
Cat - Island	Yes	1393	3957,2S14821,5E	OC-195
Lachlan - Island	Yes	1444	4238,7S14758,6E	OC-233
Goose - Island	Yes	1585	4018,7S14748,1E	OC-195
Entrance - Islet	Yes	1619	4212,7S14513,5E	OC-006
Sloping Island	Yes	1704	4256,7S14738,4E	OC-233
Bruny (South and North) - Island	No	1829	4329,7S14708,8E	OC-233
Dart Island	Yes	1911	4301,6S14750,8E	OC
Actaeon - Island	Yes	2084	4331,7S14659,8E	OC-233
Craggy - Island	Yes	2295	3941,4S14740,5E	OC-195
Iron Pot - Islet	Yes	3067	4303,6S14725,0E	OC
Bonnet - Islet	Yes	3930	4213,5S14513,9E	OC-006

VK8

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Rimbija - Island	Yes	0621	1100,3S13645,4E	OC
Stevens - Island	Yes	0654	1132,8S13607,0E	OC
Warnawi - Island	Yes	0732	1148,8S13601,7E	OC
Haul Round - Island	Yes	0855	1153,3S13412,5E	OC
Croker - Island	No	0917	1058,7S13235,5E	OC
Cape Don - Island	Yes	1014	1118,5S13146,0E	OC
South West Vernon - Island	Yes	1100	1206,0S13101,8E	OC
North West Vernon Island (Reef only) - Reef	Yes	1229	1202,9S13059,7E	OC
Fish Reef - Islet	Yes	1353	1226,0S13026,5E	OC
East Vernon Island - Island	Yes	1620	1204,7S13105,6E	OC-173
New Year - Island	Yes	1810	1054,5S13302,0E	OC
Truant - Island	Yes	2177	1140,2S13650,0E	OC-185
North East Islet - Island	Yes	2468	1338,1S13657,0E	OC
Bathurst - Island	No	2929	1147,9S13001,4E	OC-173

VK9

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Lihou Reef - Reef	Yes	1886	1707,8S15208,5E	OC-267
East Diamond - Islet	Yes	1891	1726,4S15104,5E	OC-267
Frederick Reefs (Cay North only) - Reef	Yes	1939	2056,2S15424,0E	OC-265
Saumarez Reef, North East Cay only) - Islet	Yes	4303	2139,6S15346,0E	OC-265

VK9C – Cocos (Keeling) Island

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
West Island (Only) - Cocos Islands - Keeling Island	No	1878	1211,1S09649,6E	OC-003

VK9N – Norfolk Island

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Norfolk Island	No	1469	2901,1S16755,3E	OC-005

YB-YH – Indonesia**YB0-3**

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Tunda - Island	No	0185	0548,9S10617,0E	OC-237
Rakit - Island	Yes	0235	0556,5S10822,7E	OC-237
Panjang - Islet	Yes	0479	0634,5S11037,8E	OC-237
Java - Island	No	1660	0645,0S10512,5E	OC-021
Santolo - Island	No	2072	0739,7S10740,8E	OC
Nusakambangan - Island	No	2167	0746,9S10902,5E	OC
Teluk Prigi - Islet	Yes	2248	0822,1S11143,7E	OC
Sempu - Islet	Yes	2393	0825,2S11242,8E	OC
Damar Besar - Islet	Yes	2749	0557,4S10650,4E	OC-177
Payung Besar - Islet	Yes	2776	0549,4S10633,3E	OC-237
Gosong Dapur	Yes	3092	0555,4S10643,6E	OC

YB0-2

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Genting - Island	Yes	2299	0550,6S11036,3E	OC-186

YB2

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Genting - Island	Yes	2299	0550,6S11036,3E	OC-186

YB3

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Bawean - Island	No	0269	0551,8S11238,2E	OC-197
Sepanjang - Island	No	0394	0711,6S11553,1E	OC-217
Sakala - Island	Yes	0419	0656,0S11615,0E	OC-217

YB4

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Enggano - Island	No	0333	0521,0S10217,4E	OC-204
Belitung - Island	No	1378	0250,8S10817,6E	OC-144
Langkuas - Islet	Yes	3230	0232,1S10737,2E	OC
Simedang - Islet	Yes	3455	0319,1S10712,8E	OC

YB4-5

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Tikus - Islet	Yes	0178	0350,5S10211,0E	OC-262
Pisang - Island	No	2058	0507,5S10351,0E	OC-262

YB4-6

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Peureulak - Reef	Yes	0304	0454,0N09753,8E	OC
Sumatra - Island	No	0458	0529,8N09553,3E	OC-143
Rondo - Islet	Yes	0501	0604,5N09506,9E	OC-143
Pisang - Islet	Yes	1991	0059,7S10020,1E	OC
Ujung - Islet	Yes	1993	0025,5S09953,5E	OC
Ingaris - Reef	Yes	2059	0029,0S09951,4E	OC
Karsik - Islet	Yes	2108	0036,0S10004,5E	OC
Toran - Islet	Yes	2211	0102,4S10010,2E	OC
Teluk Bungus - Reef	Yes	2367	0103,2S10023,3E	OC
Sirandah - Islet	Yes	2372	0107,4S10019,9E	OC
Bintangua - Island	Yes	2469	0109,0S10019,5E	OC
Buro - Islet	Yes	2553	0541,3N09523,0E	OC
Karaba Kecil - Islet	Yes	2606	0136,4S10032,8E	OC
Katangatang - Islet	Yes	2745	0153,5S10034,0E	OC
Moller - Reef	Yes	3781	0004,3S09924,0E	OC

YB5

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Rukan Selatan - Island	Yes	0890	0032,5N10346,3E	OC
Mantang - Island	No	0915	0044,6N10430,9E	OC-075
Mida (Sambangbarat) - Island	No	1065	0259,4N10746,7E	OC-109
Subi kecil - Island	No	1091	0303,2N10851,8E	OC-109
Lingga - Island	No	1106	0018,2S10500,0E	OC-107
Kentar - Island	Yes	1178	0002,0N10446,8E	OC-107

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Siberut - Island	No	2070	0054,9S09854,2E	OC-215
Siburu - Island	Yes	2140	0159,8S09936,1E	OC
Sipura - Island	No	2255	0210,5S09943,2E	OC-215
Pagai Utara - Island	No	2324	0230,1S09959,5E	OC-215
Tonggo - Islet	Yes	2499	0246,5S10013,5E	OC
Nusa - Island	Yes	2513	0251,5S10009,0E	OC
Iyu Kecil - Islet	Yes	2669	0111,4N10321,1E	OC-075
Sangingi - Islet	Yes	2777	0307,8S10028,8E	OC
Simonga - Island	Yes	2823	0315,5S10034,1E	OC
Mega - Island	Yes	2937	0400,0S10103,0E	OC-215

YB5-6

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Breueh - Island	No	0616	0545,0N09503,0E	OC-245
Berhala - Islet	Yes	0663	0346,6N09929,9E	OC
Pandang - Islet	Yes	0729	0325,5N09945,5E	OC
Bengkalis - Island	No	0841	0128,1N10206,4E	OC-245
Benggala - Islet	Yes	1990	0547,3N09458,2E	OC
Bagu - Island	Yes	2056	0217,7N09723,7E	OC
Karang Rumambi - Reef	Yes	2180	0213,2N09745,7E	OC
Deudab / Nasi - Island	No	2277	0536,4N09511,2E	OC-245
Rupat (North Part) - Island	No	2335	0207,5N10139,2E	OC-245
Bunta - Island	Yes	2390	0533,3N09509,1E	OC-245
Rusa - Island	Yes	2395	0516,7N09512,0E	OC
Rupat (South Part) - Island	No	2410	0155,2N10146,4E	OC-245
Raya - Island	Yes	2440	0452,4N09521,7E	OC
Rangas - Island	Yes	2507	0438,2N09531,0E	OC
Klah - Island	Yes	2544	0552,7N09518,5E	OC
Trumon - Islet	Yes	2551	0248,1N09735,1E	OC
Labulabu Kecil - Island	Yes	2565	0134,6N09836,2E	OC
Jemur - Islet	Yes	2575	0252,8N10034,0E	OC
Bintanah - Island	Yes	2590	0128,6N09810,3E	OC
Panjang (West Islet Only) - Islet	Yes	2592	0216,8N09723,7E	OC
Ilir - Island	Yes	2629	0115,9N09849,1E	OC
Sarangalu - Island	Yes	2650	0158,7N09723,0E	OC
Babi - Island	Yes	2685	0205,8N09636,7E	OC
Lokota - Islet	Yes	2709	0150,6N09801,2E	OC
Karang - Island	Yes	2732	0158,3N09820,6E	OC
Mansalar - Island	Yes	2806	0142,1N09827,6E	OC-245
Rob Roy Bank (Gosong) - Islet	Yes	2835	0154,5N10203,1E	OC
Poncan Ketek (south) - Reef	Yes	2903	0143,3N09845,0E	OC
Kar Pliades Selatan - Islet	Yes	3045	0140,7N09800,7E	OC
Penjang - Reef	Yes	3125	0103,0N09818,3E	OC
Si Dakah - Islet	Yes	3263	0051,6N09856,3E	OC
Sikarakara - Islet	Yes	3311	0036,6N09903,2E	OC
Tamang - Island	No	3475	0022,0N09905,5E	OC
Gosongular - Reef	Yes	3591	0005,0N09856,7E	OC
Pangka - Islet	Yes	3656	0008,5N09917,5E	OC
Tinggi - Islet	Yes	3709	0250,5N09557,9E	OC-245

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Sumat - Island	No	3835	0238,4N09623,5E	OC
Simeulue Cut - Islet	Yes	3940	0232,0N09655,5E	OC
Tepak - Island	No	4019	0221,0N09615,0E	OC
Sarangbaung - Islet	Yes	4141	0142,2N09726,3E	OC
We - Island	No	4242	0548,2N09522,2E	OC-245

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Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Simelu - Island	No	2061	0230,5N09623,9E	OC-270
Nias - Island	No	2110	0118,5N09736,0E	OC-161
Goso Baohi - Islet	Yes	2250	0126,1N09710,2E	OC-161
Goso Uma - Islet	Yes	2343	0128,0N09712,2E	OC-161
Sumabawa - Islet	Yes	2412	0054,4N09800,0E	OC
Hinako - Island	Yes	2595	0052,0N09720,0E	OC
Pini - Island	No	2679	0008,3N09831,3E	OC
Marit - Islet	Yes	2714	0000,9N09815,7E	OC
Sigata - Islet	Yes	2849	0007,5S09812,0E	OC
Simuk - Island	No	2931	0005,0S09751,2E	OC
Pono - Islet	Yes	3085	0006,3S09817,8E	OC
Batumakele - Islet	Yes	3175	0003,3S09817,5E	OC
Bodjo - Island	Yes	3224	0038,5S09830,5E	OC

YB7

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Borneo - Island	No	0152	0059,3N11859,8E	OC-088
Moresa (East Island only) - Islet	Yes	0188	0422,9S11550,0E	OC
Bunyu - Island	Yes	1513	0333,6N11754,6E	OC-166
Balabalagan - Islet	Yes	1658	0232,3S11757,0E	OC-166
Serutu - Island	Yes	1731	0143,0S10842,0E	OC-269
Buton Butona - Islet	Yes	2340	0339,0S11636,0E	OC
Sambargalang - Islet	Yes	2419	0424,5S11610,1E	OC
Larilarian - Islet	Yes	2587	0331,0S11727,1E	OC-166

YB8

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Naira - Island	No	1153	0431,5S12954,0E	OC
Pasitanete - Islet	No	1383	0544,5S12029,5E	OC
Salayar - Island	No	1484	0623,2S12029,4E	OC-236
Meatimiarang - Islet	Yes	1818	0820,0S12829,0E	OC-246
Ambon - Island	No	1949	0347,5S12805,5E	OC-070
Binongko - Island	No	2012	0602,1S12403,0E	OC-219
Wangiwangi - Island	No	2051	0515,5S12332,0E	OC-219
Bonerate - Island	No	2183	0723,2S12105,1E	OC-242
Sulawesi - Island	No	2246	0334,0S11856,0E	OC-146
Manui - Island	No	2303	0337,1S12310,5E	OC-236
Tanakeke - Island	No	2428	0532,0S11916,9E	OC-236

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Sangihe - Island	No	2486	0335,9N12529,1E	OC-210
Mayu - Island	No	2494	0119,7N12624,9E	OC-145
Karang Napokering - Reef	Yes	2516	0123,4N12509,8E	OC
Kalukalukuang - Islet	No	2543	0510,4S11739,2E	OC-236
Dewakang Besar - Islet	No	2573	0524,0S11826,0E	OC-236

YB9

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Flores - Island	No	0026	0828,4S12137,9E	OC-151
Komodo - Island	Yes	0089	0843,8S11923,0E	OC-151
Pegun - Islet	Yes	0145	0048,5N13417,7E	OC
Dolak - Island	No	0163	0723,3S13832,1E	OC-034
Habeamman - Islet	Yes	0219	0711,6S13857,7E	OC-034
Miossu - Island	Yes	0236	0020,5S13210,5E	OC
Nusurumi - Islet	Yes	0361	0350,2S13404,8E	OC-034
Papouasie and Western Papouasie - Island	No	0371	0033,1S13309,0E	OC
Numfoor - Island	No	0431	0056,5S13449,5E	OC-147
Seratte - Island	Yes	0437	0334,1S13337,7E	OC-034
Keliwala - Islet	Yes	0520	0359,4S13330,7E	OC-034
Yop - Island	Yes	0573	0232,0S13423,5E	OC
Kombul - Islet	Yes	0669	0232,9S13453,0E	OC
Jaunen - Islet	Yes	0717	0306,3S13532,6E	OC
Nau - Island	Yes	0813	0213,2S13615,5E	OC
Sorenarwa - Island	No	0948	0136,0S13524,8E	OC
Bepondi - Island	No	1010	0024,6S13515,8E	OC
Rani - Islet	Yes	1141	0058,0S13530,3E	OC
Biak (only) - Island	No	1249	0111,1S13604,4E	OC
Miosmbi - Rock	Yes	1325	0104,6S13623,4E	OC
Adi - Island	Yes	1442	0418,8S13337,2E	OC-239
Rasi - Islet	Yes	1443	0120,5S13637,5E	OC
Liki - Island	No	1503	0135,0S13843,1E	OC
Armo - Islet	Yes	1659	0142,6S13847,9E	OC
Yamna - Island	Yes	1713	0200,5S13914,5E	OC
Timor - Island	No	1808	1009,8S12334,3E	OC-148
Warilau - Island	Yes	1838	0519,6S13434,1E	OC-249
Nembawewe - Rock	Yes	1894	0233,3S14045,8E	OC-034
Bali - Island	No	2589	0824,0S11435,0E	OC-022
Nusapenida - Island	No	2618	0849,3S11535,7E	OC-022
Lombok - Island	No	2637	0812,7S11622,0E	OC-150
Sumbawa - Island	No	2662	0827,9S11722,6E	OC-150
Sangeang - Island	Yes	2677	0808,0S11905,1E	OC-150
Kelapa - Island	Yes	2699	0839,8S11914,0E	OC-150
Medang - Island	No	2708	0808,2S11723,5E	OC-150
Sawu - Island	No	2822	1026,0S12152,0E	OC-151
Roti - Island	No	2847	1043,5S12303,0E	OC-241
Kawula - Island	No	2956	0813,4S12341,8E	OC-151
Alor - Island	Yes	2980	0819,3S12508,0E	OC-151

YJ – Vanuatu

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Espiritu Santo - Island	No	0154	1528,7S16714,9E	OC-035
Ambrym - Island	No	0560	1615,5S16755,3E	OC-035
Erromango - Island	No	0824	1852,1S16859,1E	OC-035
Efata (Shefa) - Island	No	1051	1747,1S16815,1E	OC-035
Epi (Namuka) - Island	No	1869	1641,5S16807,4E	OC-035

ZL-ZM – New Zealand

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
North Island - Island	No	0069	4136,8S17517,4E	OC-036
Arapawa - Island	No	0094	4112,3S17418,3E	OC-134
Ninepin - Rock	Yes	0252	3703,0S17430,2E	OC-036
South Island - Island	No	0342	4032,8S17300,5E	OC-134
Castle Point - Islet	Yes	0513	4054,0S17613,9E	OC-036
Poor Knights (North Island Only) - Island	Yes	0547	3527,0S17444,0E	OC-201
Burgess - Island	Yes	0826	3554,5S17506,9E	OC-201
Steeple - Rock	Yes	0847	4119,5S17450,7E	OC-201
Tiritiri Matangi - Island	Yes	0930	3636,4S17453,8E	OC-201
Huarewa - Island	Yes	0932	3553,2S17446,8E	OC-201
Cuvier - Island	Yes	1006	3626,5S17547,2E	OC-201
Somes - Island	Yes	1101	4115,6S17451,8E	OC-036
Stephens - Island	Yes	1285	4040,1S17400,0E	OC-203
Dog - Island	Yes	1524	4639,2S16824,6E	OC-203
Kukutauwhao - Island	Yes	1649	3536,7S17432,7E	OC-036
The Brothers - Rock	Yes	1717	4106,2S17426,5E	OC-134
Hope Shoal - Reef	Yes	1718	4119,2S17451,3E	OC-036
Bean Rock - Rock	Yes	1738	3650,1S17449,9E	OC-036
Murimotu - Islet	Yes	2166	3424,9S17303,0E	OC-036
Centre - Island	Yes	2234	4627,7S16750,7E	OC-203
Stewart - Island	No	2756	4653,8S16809,8E	OC-203
Haulashore Reef - Reef	Yes	2796	4116,1S17315,4E	OC-134

ZL7 – Chatham Island

Island / Lighthouse Name	Validation Expedition	LH N°	POSITION	IOTA
Chatham Island	No	1627	4350,3S17652,6W	OC-038