

NEWLYN HARBOUR SOUTH PIER HEAD	SW42	England	56755 28558	A 0038				
NEWLYN HARBOUR NORTH PIER HEAD	SW42	England	46696 28561	A 0040				
NEWLYN OLD QUAY	SW42	England	46455 28535	A 0041				
NEWLYN HARBOUR MARY WILLIAMS PIER HEAD	SW42	England	46553 28567	A 0042				
NEWLYN HARBOUR, LIFEBOAT PONTOON SE END	SW42	England	46538 28513	A 0042.5				
THE GEAR (GEAR ROCK)	SW42	England	47926 29319	A 0045				
PENZANCE HARBOUR SOUTH PIER HEAD	SW43	England	47893 30138	A 0046				
PENZANCE ALBERT PIER HEAD	SW43	England	47764 30200	A 0048				
PENZANCE HARBOUR WET DOCK, NORTH ARM	SW43	England	47714 30146	A 0051				
PENZANCE HARBOUR MASTERS OFFICE	SW43	England	47760 30107	A 0052				
PORTHLEVEN SOUTH PIER	SW62	England	62700 25420	A 0056				
PORTHLEVEN INSIDE HARBOUR	SW62	England	62911 25625	A 0057				
LIZARD POINT	SW71	England	70430 11580	A 0060				
ST. ANTHONY HEAD	SW83	England	84581 31145	A 0062				
FALMOUTH OUTER HARBOUR EASTERN Breakwater Head	SW83	England	82290 32872	A 0064				
FALMOUTH OUTER HARBOUR WESTERN NORTHERN ARM HEAD	SW83	England	81500 32500	A 0065				
FALMOUTH INNER Hbr,PORTDENNIS MARINA PIER E END	SW83	England	81382 32537	A 0065.7				
FALMOUTH INNER Hbr,PORTDENNIS MARINA PIER W END	SW83	England	81299 32541	A 0065.8				
FALMOUTH HARBOUR CUSTOM HOUSE QUAY HEAD	SW83	England	81157 32584	A 0066				
FALMOUTH NORTH QUAY, YACHTHAVEN NORTH END	SW83	England	81175 33604	A 0067				
FALMOUTH FISH STRAND QUAY	SW83	England	80956 32890	A 0068				
FALMOUTH PRINCE of WALES PIER HEAD	SW83	England	80867 33060	A 0069				
FALMOUTH GREENBANK QUAY	SW83	England	80566 33573	A 0070				
FALMOUTH MARINA PONTOON	SW73	England	79939 33989	A 0071				
St MAWES HARBOUR QUAY HEAD	SW83	England	84810 32973	A 0073				
MEVAGISSEY VICTORIA PIER HEAD	SX04	England	01842 44724	A 0078				
CHARLESTOWN HARBOUR NORTH BREAKWATER HEAD	SX05	England	04016 51416	A 0080				
CHARLESTOWN HARBOUR SOUTH BREAKWATER HEAD	SX05	England	04016 51416	A 0080.2				
FOWEY HARBOUR	SX15	England	11679 50822	A 0082				
FOWEY St. CATHERINES POINT was A 0082.2Y	SX15	England	11184 50926	A 0083				
FOWEY - LAMP ROCK	SX15	England	12182 50934	A 0083.5				
FOWEY WHITEHOUSE POINT	SX15	England	12354 51448	A 0084				
FOWEY NORTH PIER HEAD	SX15	England	12414 51464	A 0086				
FOWEY - POLRUAN TOWN QUAY	SX15	England	12566 51069	A 0087				
POLPERRO - SPY HOUSE POINT	SX25	England	21345 50839	A 0090				
POLPERRO - TIDAL BASIN WEST PIER HEAD	SX25	England	21028 50943	A 0092				
LOOE HARBOUR MID MAIN BEACON	SX25	England	25850 52062	A 0093				
LOOE - BAJO PIER HEAD	SX25	England	25727 52993	A 0094				
LOOE - NAILZEE POINT	SX25	England	25700 52901	A 0095				
EDDYSTONE LIGHTHOUSE	SX33	England	38334 33638	A 0098				
EDDYSTONE OLD (SMEATON'S TOWER)	SX45	England	47768 53781	A 0098		W		
PLYMOUTH - WEMBURY POINT	SX44	England	49840 48433	A 0110.8 X				
PLYMOUTH - WHIDBEY	SX44	England	49109 49437	A 0111.2				
PLYMOUTH - HOOE LAKE POINT, MAKER	SX45	England	44894 51432	A 0112				
PLYMOUTH BREAKWATER WEST HEAD	SX45	England	46469 50514	A 0114				
PLYMOUTH BREAKWATER EAST HEAD	SX45	England	47973 50378	A 0114.5				
PLYMOUTH - WEST STADDON	SX45	England	48822 50632	A 0115				
PLYMOUTH - STADDON POINT	SX45	England	48823 50632	A 0115.5				
PLYMOUTH - BOVISAND PIER	SX45	England	48613 50787	A 0116				
PLYMOUTH - WITHYHEDGE Dir Light	SX45	England	48972 51704	A 0117				
PLYMOUTH - WEST HOE BEACON Dir Light	SX45	England	47380 53696	A 0122				
PLYMOUTH MOUNT BATTEN BREAKWATER	SX45	England	48208 53227	A 0124				
PLYMOUTH - CATTEWATTER, QUEEN ANNE'S BATTERY Dir Lights FRONT	SX45	England	48555 53736	A 0131				
PLYMOUTH - CATTEWATTER, QUEEN ANNE'S BATTERY Dir Lights REAR	SX45	England	48664 53808	A 0132				
PLYMOUTH - FISHERS NOSE	SX45	England	48351 53668	A 0134				
PLYMOUTH - APPROACH Dir Light 102°	SX45	England	49202 53515	A 0136				
PLYMOUTH VICTORIA PIER HEAD CENTRE	SX45	England	48899 53745	A 0137				
PLYMOUTH - TURNCHAPEL Dir Light	SX45	England	49532 53023	A 0138				
PLYMOUTH - SPARROWS QUAY	SX45	England	49141 53479	A 0140				
PLYMOUTH - CLOVELLY BAY BREAKWATER HEAD E END	SX45	England	49361 53269	A 0140.2				
PLYMOUTH - CLOVELLY BAY BREAKWATER HEAD W END	SX45	England	49146 53256	A 0140.3				
PLYMOUTH - CLOVELLY BAY MARINA LL FRONT	SX45	England	49022 53056	A 0141				
PLYMOUTH - CLOVELLY BAY MARINA LL REAR	SX45	England	49009 53019	A 0141.1				
PLYMOUTH - BALTIC WHARF, ELPHINSTONES QUAY	SX45	England	48341 53724	A 0146				
PLYMOUTH - PHEONIX WHARF	SX45	England	48343 53780	A 0147				
PLYMOUTH QUEEN ANNE'S BREAKWATER KNUCKLE	SX45	England	48449 53758	A 0148				
PLYMOUTH QUEEN ANNE'S BREAKWATER HEAD	SX45	England	48428 53870	A 0148.5				
PLYMOUTH SUTTON HARBOUR MARINA PIER END	SX45	England	48451 54259	A 0157				
PLYMOUTH EASTERN KING	SX45	England	46686 53494	A 0161				
PLYMOUTH WESTERN KING Dir Light	SX45	England	46232 53414	A 0162				
PLYMOUTH - MILL BAY Dir Light	SX45	England	47127 53648	A 0164				
PLYMOUTH - MILL BAY PIER HEAD	SX45	England	46974 53615	A 0166				
PLYMOUTH - MILL BAY PIER HEAD NORTH SIDE	SX45	England	47023 53651	A 0166.2				
PLYMOUTH - MILL BAY MARINA WAVESCREEN SOUTH	SX45	England	46985 53685	A 0166.4				
PLYMOUTH - MILL BAY CAMBER JETTY HEAD	SX45	England	46820 53638	A 0167				
PLYMOUTH - MILL BAY TRINITY PIER HEAD	SX45	England	46896 53785	A 0168				
PLYMOUTH - MILL BAY RoRo FERRY TERMINAL HEAD	SX45	England	46812 53768	A 0169		X		
PLYMOUTH - MILL BAY RoRo FERRY TERMINAL HEAD WEST SIDE	SX45	England	46732 53863	A 0169.2		X		
PLYMOUTH - RAVENESS Dir Light	SX45	England	45874 52516	A 0170				
PLYMOUTH - MOUNT WISE PIER ROOT Dir Light	SX45	England	45610 54044	A 0172				
PLYMOUTH - THE BRIDGE	SX45	England	46115 52231	A 0173				
PLYMOUTH - DEVILS POINT	SX45	England	45934 53349	A 0174				
PLYMOUTH - OCEAN COURT Dir Light	SX45	England	45865 53833	A 0178				
PLYMOUTH - MUTTON COVE LANDING STAGE	SX45	England	45287 53943	A 0182				
PLYMOUTH - MILLBROOK	SX45	England	44282 52859	A 0184				
PLYMOUTH - SANGO POINT	SX45	England	43142 53616	A 0185				
PLYMOUTH - SANGO POINT N CORNER LANDING STAGE STH END	SX45	England	44752 54700	A 0186				
PLYMOUTH - SANGO POINT NORTH END	SX45	England	44753 54738	A 0186.2				
PLYMOUTH - HAMOAZE NORTH WEST CORNER	SX45	England	44219 56756	A 0193				
PLYMOUTH - SALTASH PIER HEAD	SX45	England	43341 58692	A 0204				
SALCOMBE HARBOUR - SANDHILL POINT Dir Light	SX73	England	73291 38123	A 0220				
SALCOMBE - BLACKSTONE ROCK	SX73	England	73474 37822	A 0221		X		
SALCOMBE LEADING LIGHTS FRONT	SX73	England	74941 39493	A 0222				
SALCOMBE LEADING LIGHTS REAR, 180m From FRONT	SX73	England	75063 39620	A 0222.1				

SALCOMBE LANDING STAGE	SX73	England	74141	38863	A 0224			
START POINT	SX83	England	82938	37104	A 0228			
DARTMOUTH HARBOUR – KINGSWEAR	SX85	England	88520	50833	A 0236			
DARTMOUTH HARBOUR – KETTLE POINT	SX85	England	88845	50529	A 0237			
DARTMOUTH - BAYARDS COVE	SX85	England	87869	50921	A 0238			
DARTMOUTH HARBOUR- ROYAL YACHT CLUB S END	SX85	England	88118	50934	A 0239			
DARTMOUTH HARBOUR- ROYAL YACHT CLUB N END	SX85	England	88119	50971	A 0239.2			
DARTMOUTH HARBOUR - DARTHAVEN MARINA SOUTH END	SX85	England	88135	51192	A 0240.4			
DARTMOUTH HARBOUR - DARTHAVEN MARINA NORTH END	SX85	England	88235	51377	A 0240.5			
DARTMOUTH HARBOUR – DART MARINA , SOUTH END	SX85	England	87964	52031	A 0242			
DARTMOUTH HARBOUR – DART MARINA , CENTRE	SX85	England	87942	52143	A 0242.1			
DARTMOUTH HARBOUR – DART MARINA , NORTH END	SX85	England	87897	52218	A 0242.2			
BERRY HEAD	SX95	England	94667	56587	A 0244			
BRIXHAM HARBOUR VICTORIA BREAKWATER HEAD	SX95	England	92589	57274	A 0246			
BRIXHAM HARBOUR FISH QUAY NW CORNER	SX95	England	92659	56606	A 0246.2	X		
BRIXHAM HARBOUR FAIRWAY Dir Light	SX95	England	92819	56343	A 0246.5			
BRIXHAM HARBOUR PRINCE WILLIAM MARINA SW END	SX95	England	92824	56584	A 0247.1	Y		
BRIXHAM HARBOUR MARINA WAVE SCREEN SW END	SX95	England	92777	56585	A 0247.4			
BRIXHAM HARBOUR MARINA WAVE SCREEN NE END	SX95	England	92971	56803	A 0247.6			
BRIXHAM HARBOUR NEW PIER HEAD	SX95	England	92714	56400	A 0248			
BRIXHAM HARBOUR EAST PIER HEAD	SX95	England	92716	56512	A 0248.5	X		
BRIXHAM HARBOUR FISH QUAY SE CORNER	SX95	England	92670	56605	A 0249			
BRIXHAM HARBOUR FISH QUAY NW CORNER	SX95	England			A 0249.2			
BRIXHAM HARBOUR FISH QUAY NE CORNER	SX95	England	92575	56589	A 0249.5			
PAIGNTON EAST QUAY	SX86	England	89597	60358	A 0250			
PAIGNTON EAST QUAY – BLACK ROCK	SX86	England	89833	60335	A 0251			
TORQUAY HARBOUR PRINCESS PIER HEAD	SX96	England	91572	63098	A 0252			
TORQUAY HALDON PIER	SX96	England	91570	63042	A 0254			
TORQUAY HARBOUR SOUTH PIER HEAD	SX96	England	91741	63280	A 0256			
TEIGNMOUTH – THE DEN (GREY ROUND STONE TOWER)	SX97	England	94033	72484	A 0262			
TEIGNMOUTH – POWDERHAM TERRACE(BLACK COLUMN)	SX97	England	93999	72541	A 0262.1			
TEIGNMOUTH PIER HEAD	SX97	England	94367	72626	A 0262.7			
TEIGNMOUTH TRAINING WALL MIDDLE –Phillip Lucette Beacon	SX97	England	93883	72079	A 0263			
TEIGNMOUTH – DEN POINT SW HEAD (GREEN BEACON)	SX97	England	93745	72249	A 0263.5			
TEIGNMOUTH HARBOUR, NEW QUAY LL FRONT	SX97	England	93885	72728	A 0264			
TEIGNMOUTH HARBOUR, NEW QUAY LL REAR	SX97	England	93885	72728	A 0264.1			
TEIGNMOUTH HARBOUR FISH QUAY	SX97	England	93865	72747	A 0265			
TEIGNMOUTH HARBOUR EAST QUAY	SX97	England	93815	72785	A 0266			
TEIGNMOUTH HARBOUR EAST QUAY	SX97	England	93451	72904	A 0267			
EXMOUTH – STRAIGHT POINT	SY07	England	03686	79603	A 0270 X			
EXMOUTH CUSTOM HOUSE LL FRONT	SX98	England	99470	80609	A 0274			
EXMOUTH CUSTOM HOUSE LL REAR, 57m from front	SX98	England	99423	80647	A 0274.1			
EXMOUTH PIER SOUTH CORNER	SX98	England	99363	80592	A 0275			
TOPSHAM BOAT YARD QUAY	SX98	England	96477	87916	A 0276			
RIVER EXE/EXETER CANAL ENTRANCE , TURF LOCK	SX98	England	96460	85877	A 0277			
SIDMOUTH	SY18	England	12442	86864	A 0278			
BEER, near CHURCH	SY28	England	23078	89199	A 0280			
AXMOUTH PIER HEAD	SY28	England	25604	89700	A 0282			
LYME REGIS VICTORIA PIER IN LINE FRONT	SY39	England	34009	91552	A 0284			
LYME REGIS VICTORIA PIER IN LINE REAR. (240m from front)	SY39	England	33810	91610	A 0284.1			
BIDPORT HARBOR WESTRN ARM ROOT	SY49	England	46094	90357	A 0285			
BRIDPORT HARBOUR WESTERN ARM ROOT S LIMIT	SY49	England	46162	90152	A 0286			
BIRDPORT HARBOUR EAST PIER SE LIMIT	SY49	England	46198	90189	A 0287			
BRIDPORT HARBOUR (WEST BAY) WESTERN ARM ROOT HEAD	SY49	England	46174	90244	A 0288			
BRIDPORT HARBOUR EAST PIER HEAD	SY49	England	46175	90245	A 0288	Y		
BRIDPORT HARBOUR WEST PIER HEAD - ROOT	SY49	England	46139	90245	A 0290.2	X		
BRIDPORT HARBOUR OLD WEST PIER HEAD was A 0290 X	SY49	England	46164	90338	A 0291			
BRIDPORT HARBOUR EAST PIER SILL	SY49	England	46199	90319	A 0291.5			
PORTLAND – BILL of PORTLAND LIGHTHOUSE	SY66	England	67741	68363	A 0294			
PORTLAND BILL (Low HISTORIC)	SY66	England	68196	68642	A 0295	X		
PORTLAND BILL (HIGH HISTORIC)	SY66	England	67605	68646	A 0296	X		
PORTLAND HARBOUR OUTER BREAKWATER "D" HEAD	SY77	England	70317	74520	A 0302			
PORTLAND Hbr OUTER BREAKWATER "D" HEAD N. END.FORT HD	SY77	England	70751	76241	A 0310			
PORTLAND HARBOUR NE BREAKWATER "A" HEAD SE END	SY77	England	70516	76335	A 0314			
PORTLAND HARBOUR NE BREAKWATER NW END "B" HEAD	SY67	England	69565	77248	A 0320			
PORTLAND HARBOUR NORTH ARM SE END "C" HEAD	SY67	England	69472	77490	A 0322			
PORTLAND HARBOUR NORTH ARM,NW END JETTY HEAD	SY67	England	68354	77960	A 0323.2	X		
PORTLAND HARBOUR EAST SHIP CHANNEL LL FRONT	SY67	England	69548	74376	A 0324			
PORTLAND HARBOUR EAST SHIP CHANNEL LL REAR 120m FR FRONT	SY67	England	69477	74265	A 0324.1			
PORTLAND HARBOUR INNER BREAKWATER NORTH SIDE , NE	SY77	England	70056	74447	A 0325			
PORTLAND HARBOUR INNER BREAKWATER NORTH SIDE BUNKERING BERTH SW END	SY67	England	69997	74429	A 0325.01			
PORTLAND HARBOUR CAMBER PIER NORTH ARM	SY67	England	69419	74432	A 0326.2			
PORTLAND HARBOUR LOADING JETTY NORTH END	SY67	England	69360	74469	A 0326.5			
PORTLAND HARBOUR COALING PIER CATWALK HEAD	SY67	England	69551	74746	A 0327			
PORTLAND DEEP WATER BERTH EAST END	SY67	England	69492	74747	A 0327.5			
PORTLAND DEEP WATER BERTH EAST END	SY67	England	69350	74692	A 0327.6			
PORTLAND HARBOUR (Q PIER) NORTH CORNER HEAD	SY67	England	69250	74750	A 0330			
PORTLAND HARBOUR (Q PIER) SOUTH CORNER HEAD	SY67	England	69125	74749	A 0332			
PORTLAND HARBOUR (Q PIER) ELBOW	SY67	England	68914	74843	A 0334			
PORTLAND HARBOUR – FERRYBRIDGE LL FRONT	SY67	England	66797	76042	A 0339.3			
PORTLAND – WELLWORTHY BEACON	SY67	England	67331	76595	A 0340 X			
PORTLAND – WELLWORTHY STARBOARD SIDE	SY67	England			NO REF			
WEYMOUTH HARBOUR SOUTH PIER HEAD	SY67	England	68856	78976	A 0346			
WEYMOUTH HARBOUR LL BALLAST QUAY FRONT	SY67	England	68418	78756	A 0348			
WEYMOUTH HARBOUR LL BALLAST QUAY REAR	SY67	England	68394	78738	A 0348.1			
WEYMOUTH HARBOUR NORTH PIER HEAD	SY67	England	68691	78996	A 0354			
WEYMOUTH – BINDON HILL	SY88	England	84002	80298	A 0400			
ST. ALBAN'S HEAD	SY97	England	96095	75493	A 0450			
ANVIL POINT	SZ07	England	02927	76901	A 0496			
SWANAGE PIER HEAD	SZ07	England	03693	78847	A 0498			
POOLE HARBOUR – GROYN SOUTH END	SZ08	England	03793	86983	A 0501.2			
POOLE HARBOUR – FERRY LANDING RAMP EAST SIDE	SZ08	England	03722	87039	A 0503			
POOLE HARBOUR – FERRY LANDING RAMP WEST SIDE	SZ08	England	03711	87057	A 0503.1			
POOLE HARBOUR – SANDBANKS FERRY LANDING	SZ08	England	03699	87057	A 0503.5			

POOLE HARBOUR - SOUTH HAVEN POINT FERRY LANDING E SIDE	SZ08	England	03640 86724	A 0504				
POOLE HARBOUR - SOUTH HAVEN POINT FERRY LANDING W SIDE	SZ08	England	03628 86724	A 0504.1				
POOLE HARBOUR - NORTH HAVEN POINT BEACON	SZ08	England	03416 87354	A 0506				
POOLE HARBOUR - ROYAL YACHT EAST Breakwater	SZ08	England	03840 87725	A 0507				
POOLE HARBOUR - ROYAL YACHT WEST Breakwater	SZ08	England	03828 87743	A 0507.2				
POOLE HARBOUR - SALTERNS MARINA OUTER BREAKWATER Hd	SZ08	England	03509 89356	A 0510.4				
POOLE HARBOUR - SALTERNS MARINA INNER BREAKWATER Hd	SZ08	England	03521 89374	A 0510.6				
POOLE HARBOUR - PARKSTONE YACHT CLUB	SZ08	England	02932 89985	A 0511				
POOLE HARBOUR - YACHT CLUB HAVEN ENTRANCE. East Side	SZ08	England	00331 89762	A 0517				
POOLE HARBOUR - YACHT CLUB HAVEN ENTRANCE. West Side	SZ08	England	00284 89781	A 0517.2				
POOLE HARBOUR - MORICONIUM MARINA East Breakwater	SY99	England	98754 90244	A 0517.4				
POOLE Hbr - FURZEY Is,SLIPWAY LEAD LIGHTS FRONT	SZ08	England	01309 86945	A 0520.6				
POOLE Hbr - FURZEY Is,SLIPWAY LEAD LIGHTS REAR	SZ08	England	01273 86964	A 0520.61				
BOURNEMOUTH PIER HEAD	SZ09	England	08956 90474	A 0521				
BOSCOMBE PIER HEAD	SZ19	England	11191 90960	A 0522				
MUDEFORD QUAY	SZ19	England	18518 91796	A 0526				
ISLE of WIGHT - THE NEEDLES	SZ28	England	28945 84800	A 0528				
ISLE of WIGHT - TOTLAND BAY PIER HEAD	SZ38	England	32182 87192	A 0534				
HURST POINT (GREY TOWER LOW))	SZ38	England	31838 89917	A 0538	X			
HURST POINT OLD STONE TOWER (Low)	SZ38	England	31838 89917	A 0538	Y			
HURST POINT (WHITE ROUND TOWER)	SZ38	England	31847 89914	A 0538.1				
LYMINGTON ENTRANCE LEADING LIGHTS FRONT	SZ39	England	33427 94947	A 0542				
LYMINGTON ENTRANCE L.L. REAR (363m fr front)	SZ39	England	33191 95223	A 0542.1				
LYMINGTON YACHT HAVEN LEADING LIGHT FRONT	SZ39	England	33427 94927	A 0550.5				
LYMINGTON YACHT HAVEN LEADING LIGHT REAR	SZ39	England	33191 95223	A 0550.51				
LYMINGTON CAR FERRY HEAD	SZ39	England	33355 95317	A 0551				
LYMINGTON CAR FERRY HEAD DOLPHIN	SZ39	England	33319 95335	A 0551.3				
BEAULIEU MILLENIUM DIR LIGHT	SZ49	England	44872 98610	A 0553.15	Y			
BEAULIEU SPIT EAST END	SZ49	England	45040 98111	A 0553.2				
BEAULIEU RIVER, BUCKLERS HARD MARINA	SU40	England	40770 00281	A 0553.6				
ISLE of WIGHT - VICTORIA PIER HEAD	SZ38	England	34037 89872	A 0555				
ISLE of WIGHT - YARMOUTH PIER HEAD CENTRE	SZ38	England	35436 89993	A 0558				
ISLE of WIGHT - YARMOUTH CASTLE OLD	SZ38	England	35288 89791	A 0558	X			
ISLE of WIGHT - YARMOUTH JETTY HEAD	SZ38	England	35379 89825	A 0560				
ISLE of WIGHT - YARMOUTH on DOLPHIN	SZ38	England	35320 89807	A 0560.5				
ISLE of WIGHT - YARMOUTH FERRY TERMINAL	SZ38	England	35343 89788	A 0561				
ISLE of WIGHT - YARMOUTH LL FRONT	SZ38	England	35332 89714	A 0562				
ISLE of WIGHT - YARMOUTH LL REAR, 63m Fr Front	SZ38	England	35321 89658	A 0562.1				
ISLE of WIGHT -EGYPT POINT	SZ49	England	48509 96659	A 0572	Y			
LV CALSHOT SPIT NEW	SU40	England	SEA	A 0576				
LV CALSHOT SPIT OLD Located Ocean Marina Southampton	SU41	England	42881 10977	A 0576	Y			
SOUTHAMPTON ESSO MARINE TERMINAL SE END	SU40	England	47771 04047	A 0586				
SOUTHAMPTON BP HAMBLE JETTY DOLPHIN	SU40	England	47581 05640	A 0594				
SOUTHAMPTON QUEEN ELIZABETH II TERMINAL S END	SU40	England	42632 09489	A 0602				
SOUTHAMPTON OCEAN VILLAGE MARINA	SU41	England	43044 10790	A 0615				
SOUTHAMPTON - KEMPS MARINA JETTY HEAD	SU41	England	43847 12873	A 0621.6				
SOUTHAMPTON - LOWER SWINGING TOWN QUAY LEADING LIGHTS FRONT	SU41	England	41909 10503	A 0626				
SOUTHAMPTON - LOWER SWINGING TOWN QUAY LEADING LIGHTS REAR, 410m	SU41	England	41695 10853	A 0626.1				
SOUTHAMPTON - TOWN QUAY MARINA ENTRANCE	SU41	England	42048 10708	A 0626.6				
SOUTHAMPTON - ROYAL PIER SOUTH EAST	SU41	England	41720 10724	A 0628				
SOUTHAMPTON - ROYAL PIER LL FRONT	SU41	England	41458 11241	A 0630				
SOUTHAMPTON - ROYAL PIER LL REAR, 110m fr front	SU41	England	41563 11279	A 0630.1				
SOUTHAMPTON - HUSBAND'S JETTY ELBOW	SU41	England	40298 11157	A 0633.2				
SOUTHAMPTON - UPPER SWINGING GROUND LIGHTS FRONT	SU31	England	39575 12245	A 0637				
SOUTHAMPTON - UPPER SWINGING GROUND LIGHTS REAR,70m Fr	SU31	England	39586 12320	A 0637.1				
ISLE of WIGHT - COWES WATCH HOUSE LANDING	SZ49	England	49652 96391	A 0652				
ISLE of WIGHT - COWES JUBILEE PONTOON LANDING NORTH END	SZ49	England	49747 96207	A 0653				
ISLE of WIGHT - COWES JUBILEE PONTOON LANDING SOUTH END	SZ49	England	49759 96170	A 0653.2				
ISLE of WIGHT - COWES EAST BREAKWATER	SZ59	England	50028 96358	A 0654				
ISLE of WIGHT - COWES YACHTHAVEN NORTH END	SZ49	England	49819 96059	A 0655				
ISLE of WIGHT - COWES TRINITY WHARF NORTH WEST	SZ59	England	50116 95710	A 0658				
ISLE of WIGHT - EAST COWES PIER ELBOW	SZ59	England	50075 95154	A 0659				
ISLE of WIGHT - EAST COWES MARINA JETTY A	SZ59	England	50028 95079	A 0659.61				
ISLE of WIGHT - EAST COWES MARINA JETTY E	SZ59	England	50041 94949	A 0659.62				
ISLE of WIGHT - RYDE PIER NW CORNER	SZ59	England	59240 93637	A 0668.2				
ISLE of WIGHT - RYDE HARBOUR EAST SIDE	SZ59	England	59742 92957	A 0669				
ISLE of WIGHT - RYDE HARBOUR WEST SIDE	SZ59	England	59695 92919	A 0669.2				
ISLE of WIGHT - FORT GILKICKER	SZ69	England	60665 97490	A 0680				
LV MARY MOUSE 2(LV1) Docked Haslar Marina, Gosport	SZ69	England	62308 99867	NO REF				
PORTSMOUTH - SOUTH PARADE PIER HEAD	SZ69	England	65275 98052	A 0686				
PORTSMOUTH - SPIT SAND FORT NORTH SIDE	SZ69	England	63643 97173	A 0688				
PORTSMOUTH - SOUTHSEA CASTLE North Corner Dir Light	SZ69	England	64326 98034	A 0691				
PORTSMOUTH - FORT BLOCKHOUSE Dir Light	SZ69	England	68540 99330	A 0692.5				
PORTSMOUTH - HARBOUR ENTRANCE Dir Light	SU60	England	62385 00142	A 0692.8				
PORTSMOUTH - CLARENCE SOUTH END	SZ69	England	63482 98784	A 0694				
PORTSMOUTH - CLARENCE PIER MIDDLE	SZ69	England	63423 98820	A 0694.2				
PORTSMOUTH - VICTORIA PIER HEAD	SZ69	England	63042 99224	A 0696				
PORTSMOUTH - VICTORIA PILE	SZ69	England	62972 99223	A 0698				
PORTSMOUTH - ROUND TOWER	SZ69	England	62899 99370	A 0699				
PORTSMOUTH - THE POINT	SZ69	England	62861 99629	A 0700				
PORTSMOUTH - CAR FERRY TERMINAL	SZ69	England	63002 99649	A 0701				
PORTSMOUTH - RAILWAY LANDING STAGE, SOUTH END	SZ69	England	62904 99945	A 0704				
PORTSMOUTH - COMMON HARD OUTER END	SU60	England	62843 00148	A 0705				
PORTSMOUTH - FOUNTAIN LAKE CORNER	SU60	England	63237 01580	A 0707.4				
PORTSMOUTH - FUEL JETTY, SPUR HEAD	SU60	England	62300 00401	A 0730				
PORTSMOUTH - FUEL JETTY, SOUTH of HEAD	SU60	England	62373 00142	A 0731	X			
GOSPORT MARINA SOUTH BREAKWATER HEAD	SU60	England	62398 00031	A 0733				
GOSPORT MARINA LANDING STAGE HEAD	SZ69	England	62389 99809	A 0734				
GOSPORT MARINA HASLER JETTY HEAD	SZ69	England	62450 99606	A 0735				
PORTSMOUTH - HORSE SAND FORT	SZ69	England	65529 94898	A 0750				
ISLE of WIGHT - NO MAN'S LAND FORT	SZ69	England	63967 93767	A 0752	X			
ISLE of WIGHT - St HELEN'S FORT	SZ68	England	64779 89884	A 0760				
ISLE of WIGHT - BEMBRIDGE HARBOUR WEST SIDE	SZ68	England	64811 90181	A 0762				
ISLE of WIGHT - SANDOWN PIER HEAD	SZ58	England	59988 83803	A 0768				

ISLE of WIGHT – St CATHERINE’S POINT	SZ47	England	49804 75337	A 0774				
ISLE of WIGHT – St CATHRINE’S ORATORY/THE Pepper Pot	SZ47	England	49411 77302	A 0774	X			
ISLE of WIGHT – NAB TOWER	SZ78	England	74123 85893	A 0780				
PORTSMOUTH – LANGSTONE HARBOUR EASTNEY S. OUT.	SZ69	England	68625 99071	A 0782				
PORTSMOUTH – EASTNEY POINT – OUTFALL JETTY HEAD	SZ69	England	68611 99275	A 0782.08				
HAYLING ISLAND FERRY LANDING STAGE	SU60	England	68788 00075	A 0782.4				
CHICHESTER HARBOUR, EASTOKE BEACON	SZ79	England	75125 98123	A 0784	X			
CHICHESTER HARBOUR, ITCHENOR SHIPYARD JETTY	SU70	England	79761 01677	A 0788.91				
CHICHESTER HARBOUR, ITCHENOR JETTY	SU70	England	79962 01569	A 0788.92				
CHICHESTER HARBOUR, ITCHENOR FLOATING JETTY HEAD	SU80	England	80105 01422	A 0788.93				
SELSEY LIFEBOAT STATION	SZ89	England	86242 92585	A 0789				
BOGNOR REGIS PIER HEAD	SZ99	England	93478 98530	A 0794				
LITTLEHAMPTON WEST PIER HEAD	TQ00	England	02918 00840	A 0800				
LITTLEHAMPTON TRAINING WALL HEAD	TQ00	England	03012 00823	A 0800.5				
LITTLEHAMPTON EAST PIER HEAD FRONT L.L.	TQ00	England	02852 01228	A 0801				
Littlehampton E Pier Hd Rear L.L.(64m fr frnt)	TQ00	England	02839 01284	A 0801.1				
LITTLEHAMPTON DUKES WHARF	TQ00	England	02639 01891	A 0804				
LITTLEHAMPTON HARBOUR - BRIDGE, SW FENDERING, OUTER END	TQ00	England	02234 02162	A 0808				
LITTLEHAMPTON HARBOUR - BRIDGE, SW FENDERING, INNER END	TQ00	England	02222 02180	A 808.1				
WORTHING PIER HEAD	TQ10	England	15017 02094	A 0810				
SHOREHAM WEST BREAKWATER HEAD	TQ20	England	23483 04272	A 0812				
SHOREHAM EAST BREAKWATER HEAD	TQ20	England	23587 04367	A 0813				
SHOREHAM MIDDLE PIER LEADING LIGHTS FRONT	TQ20	England	23484 04754	A 0814				
SHOREHAM MIDDLE PIER LL REAR, 192m From Front	TQ20	England	23468 04939	A 0814.1				
SHOREHAM WEST PIER HEAD	TQ20	England	23468 04438	A 0815				
SHOREHAM EAST PIER HEAD	TQ20	England	23570 04571	A 0816				
SHOREHAM HARBOUR WESTERN ARM, LIFEBOAT SLIP	TQ20	England	23399 04845	A 0819				
BRIGHTON WEST PIER HEAD	TQ30	England	30248 03825	A 0820	X			
BRIGHTON MARINE PALACE PIER HEAD	TQ30	England	31317 03369	A 0822				
BRIGHTON MARINA EAST BREAKWATER	TQ30	England	33540 02814	A 0825				
BRIGHTON MARINA EAST BREAKWATER HEAD	TQ30	England	33528 02814	A 0825.2				
BRIGHTON MARINA WEST BREAKWATER HEAD	TQ30	England	33519 02684	A 0826				
BRIGHTON MARINA OUTER ENTRANCE SOUTH QUAY	TQ30	England	33596 02890	A 0829				
BRIGHTON MARINA OUTER ENTRANCE WEST QUAY	TQ30	England	33642 02928	A 0829.2				
NEWHAVEN BREAKWATER HEAD	TV49	England	45233 99381	A 0830				
NEWHAVEN WEST PIER HEAD	TQ40	England	45132 00046	A 0831				
NEWHAVEN EAST PIER HEAD	TV49	England	45313 99865	A 0832				
NEWHAVEN MARINA VISITORS PONTOON NORTH END	TQ40	England	44931 00503	A 0833.8				
LV 21 LIGHTSHIP (GILLINGHAM PIER)	TQ76	England	77830 69727	A 0020	X			
LV GREENWICH (S off Beachy Head)	SEA			A 0839				
BEACHY HEAD	TV59	England	58252 95104	A 0840				
BELLE TOUT OLD	TV59	England	56274 95530	A 0840	X			
ROYAL SOVEREIGN LIGHT TOWER	TV79	England	71953 94442	A 0843				
EASTBOURNE PIER HEAD	TV69	England	61987 98761	A 0846				
SOVEREIGN HARBOUR MARINA	TQ60	England	64380 01229	A 0848				
SOVEREIGN HARBOUR SOUTH BREAKWATER HD	TQ60	England	64600 01347	A 0848.1				
SOVEREIGN HARBOUR NORTH BREAKWATER HD	TQ60	England	64515 01437	A 0848.2				
SOVEREIGN HARBOUR MARINA Dir Light	TQ60	England	64224 01317	A 0848.5				
HASTINGS PIER HEAD	TQ80	England	81224 08893	A 0854				
HASTINGS WEST BREAKWATER HEAD	TQ80	England	82659 09166	A 0856				
HASTINGS FRONT LEADING LIGHTS FRONT	TQ80	England	82395 09323	A 0858				
HASTINGS, WEST HILL REAR (ABOVE TOWN), 357m fr front	TQ80	England	82359 09675	A 0858.1				
HASTINGS GROYN No 3 30m FROM HEAD	TQ80	England	82923 09342	A 0859				
RYE HARBOUR WEST GROYN HEAD No 2	TQ91	England	95185 17767	A 0864				
RYE HARBOUR EAST ARM HEAD No 1	TQ91	England	95106 17986	A 0864.5				
DUNGENESS (New)	TR01	England	09272 16887	A 0876				
DUNGENESS (Old)	TR01	England	08835 16855	A 0876	W			
FOLKESTONE BREAKWATER HEAD	TR23	England	23892 35597	A 0892				
FOLKESTONE No 3 BERTH LL LIGHTS, THE HARD, FRONT	TR23	England	23542 35841	A 0894	X			
FOLKESTONE No 3 BERTH LL LIGHTS REAR, 100m Fr Front	TR23	England	23342 35870	A 0894.1	X			
FOLKESTONE OUTER HARBOUR EAST PIER QUAY	TR23	England	23514 35952	A 0896				
FOLKESTONE OUTER HARBOUR SOUTH QUAY	TR23	England	23388 35890	A 0897				
DOVER HARBOUR – ADMIRALTY PIER EXTENSION HEAD	TR33	England	33016 39956	A 0900				
DOVER HARBOUR – INNER H’BOUR PRINCE of WALES PIER HEAD	TR34	England	32676 40237	A 0902				
DOVER CASTLE OLD Historic	TR34	England	32646 41817	A 0902	X			
DOVER HARBOUR – DUNKIRK JETTY HEAD	TR34	England	32207 40272	A 0906				
DOVER HARBOUR – SOUTH PIER NORTH SIDE Nr HEAD	TR34	England	32085 40348	A 0912				
DOVER HARBOUR – NORTH PIER EXTENSION	TR34	England	32262 40349	A 0913				
DOVER HARBOUR – NORTH EXTENSION – SPUR	TR34	England	31962 40521	A 0915				
DOVER HARBOUR – TIDAL H’BOUR,SOUTH SIDE CLARENCE QUAY	TR34	England	31905 40500	A 0915.5				
DOVER HARBOUR – TIDAL HARBOUR, NORTHWALL QUAY	TR34	England	31889 40592	A 0916				
DOVER HARBOUR – CROSSWALL QUAY	TR34	England	31805 40644	A 0917				
DOVER HARBOUR – SOUTH BREAKWATER WEST HEAD	TR34	England	33171 40148	A 0924				
DOVER HARBOUR - KNUCKLE	TR34	England	33954 40667	A 0926				
DOVER HARBOUR – INNER HARBOUR NORTH END	TR34	England	34081 40951	A 0928				
DOVER HARBOUR – EASTERN ARM HEAD	TR34	England	34049 41154	A 0929				
DOVER HARBOUR – PIER “A” WEST JETTY HEAD	TR34	England	33751 41530	A 0935				
DOVER HARBOUR – PIER “B” HEAD	TR34	England	33671 41489	A 0936				
SOUTH FORELAND HIGH	TR34	England	35704 43241	A 0942	X			
SOUTH FORELAND LOWER	TR34	England	35704 43241	A 0943	X			
DEAL PIER HEAD	TR35	England	38140 52705	A 0950				
RAMSGATE HARBOUR – EAST PIER HEAD LL FRONT	TR36	England	38545 64255	A 0957				
RAMSGATE HARBOUR – WEST PIER HEAD LL REAR	TR36	England	38462 64288	A 0957.1				
RAMSGATE HARBOUR – WESTERN FERRY MARINE TERMINAL LL FRONT	TR36	England	37976 63987	A 0958				
RAMSGATE HARBOUR – WESTERN FERRY MARINE TERMINAL LL REAR	TR36	England	37477 63963	A 0958.1				
RAMSGATE HARBOUR NORTH BREAKWATER HEAD	TR36	England	38692 64113	A 0959				
RAMSGATE HARBOUR SOUTH BREAKWATER HEAD	TR36	England	38619 63924	A 0959.5				
RAMSGATE SOUTH BREAKWATER HEAD SW CORNER	TR36	England	37785 63848	A 0959.8				
BROADSTAIRS PIER SOUTH EAST END	TR36	England	39985 67776	A 0964				
NORTH FORELAND	TR36	England	39853 69608	A 0966				
LV VARNE (SSW of Dover)	SEA			A 0970				
LV SOUTH GOODWIN	SEA			A 0980	X			
LV EAST GOODWIN (East off Deal) Listed on the Internet as retired in 2008 but it is still in the ALLRN list. Located River Medway, Kent	SEA			A 0984	X			

LV FOXTROT 3	SEA		A 0992			
LV SANDETTIE	SEA		A 0994			
MARGATE STONE PIER HEAD	TR37 England	35121 71170	A 1972	Y		
HERNE BAY	TR16 England	16859 69359	A 1976			
HERNE BAY BREAKWATER HEAD	TR16 England	17325 68506	A 1976.2			
HERNE BAY PIER HEAD	TR16 England	17235 68447	A 1976.4			
WHITSTABLE NORTH EAST ARM	TR16 England	10771 67117	A 1978	X		
WHITSTABLE HARBOUR WEST QUAY	TR16 England	10631 67130	A 1979			
WHITSTABLE HARBOUR NORTH EAST CORNER	TR16 England	10667 67113	A 1979.2			
WHITSTABLE HARBOUR EAST QUAY, NORTH END	TR16 England	10688 67169	A 1979.4			
WHITSTABLE HARBOUR SOUTH QUAY Dir Light	TR16 England	10917 66994	A 1980			
THE SWALE - FERRY REACH DIRECT LIGHT	TQ96 England	91783 68818	A 2008			
THE SWALE - FERRY REACH ROAD BRIDGE, MAIN SPAN W SIDE	TQ96 England	91356 69433	A 2008.2			
THE SWALE - FERRY REACH ROAD BRIDGE, MAIN SPAN E SIDE	TQ96 England	92525 69459	A 2008.21			
THE SWALE - FERRY REACH ROAD BRIDGE, SOUTH PIER	TQ97 England	91301 70211	A 2008.22			
THE SWALE - FERRY REACH ROAD BRIDGE, NORTH PIER	TQ96 England	61388 69453	A 2008.23			
THE SWALE - KINGSFERRY BRIDGE, E BUTTRESS, NORTH SIDE	TQ96 England	91438 69344	A 2008.4			
THE SWALE - KINGSFERRY BRIDGE, E BUTTRESS, SOUTH SIDE	TQ96 England	91462 69326	A 2008.41			
THE SWALE - KINGSFERRY BRIDGE, W BUTTRESS, NORTH SIDE	TQ96 England	91416 69324	A 2008.42			
THE SWALE - KINGSFERRY BRIDGE, W BUTTRESS, SOUTH SIDE	TQ96 England	91428 69306	A 2008.43			
ISLE of GRAIN	TQ87 England	89336 75277	A 2009.7			
BLACKTAIL SPLIT EAST	TR08 England	04253 85338	A 2050.4	X		
BLACKTAIL SPLIT WEST	TR08 England	02780 84537	A 2050.5	X		
SHORNEMead (River Thames)	TQ67 England	69462 75004	A 2096			
GRAVESEND PIER (River Thames)	TQ67 England	65120 74471	A 2098			
GRAVESEND TOWN PIER	TQ67 England	64771 74516	A 2099			
NORTHFLEET UPPER	TQ67 England	62317 74790	A 2119			
BROADNESS	TQ67 England	60551 76756	A 2124			
STONENESS	TQ57 England	58580 76026	A 2126			
PURFLEET	TQ57 England	54748 77818	A 2129.5			
CRAYFORD NESS (Thames)	TQ57 England	53681 78250	A 2130			
COLDHARBOUR POINT (Thames)	TQ57 England	51996 78830	A 2132			
ERITH PIER	TQ57 England	51750 78230	NO REF			
TRINITY BUOY WHARF (London)	TQ38 England	39399 80728	A 2050	X		
CROSS NESS (Thames)	TQ48 England	47807 81507	A 2144			
Margaret NESS OR Tripcock PT. (River Thames)	TQ48 England	45277 80952	A 2150			
LV SUNK (Off coast Harwich)	SEA		A 2170			
OSEA ISLAND PIER HEAD	TL90 England	91760 05822	A 2179.7			
LIGHTSHIP TRINITY LV 15	TL91 England	96948 10717	NO REF			
BRIGHTLINGSEA LEADING LIGHTS FRONT	TM01 England	08297 16297	A 2184			
BRIGHTLINGSEA LEADING LIGHTS REAR, 50m	TM01 England	08329 16354	A 2184.1			
BATEMAN TOWER	TM01 England	07669 16179	A 2187			
LV16 T.S. COLNE LIGHT	TM02 England	01750 24150	NO REF			
ROWHEDGE WHARF (RIVER COLNE) WIVENHOE	TM02 England	03373 21386	A 2190.4			
WALTON ON THE NAZE PIER HEAD	TM22 England	26033 21168	A 2194			
DOVERCOURT HIGH	TM23 England	25269 30852	A 2197	X		
DOVERCOURT LOW	TM23 England	25401 30814	A 2197	X		
HARWICH HARBOUR - NAVY YARD RNLI BERTH	TM23 England	25995 32938	A 2205			
HARWICH FRONT (Old)	TM23 England	26236 32412	A 2205	Y		
HARWICH REAR (OLD)	TM23 England	26413 32290	A 2205.1	Y		
HARWICH TOWN PIER NE	TM23 England	25951 32899	A 2206			
HARWICH HARBOUR TRINITY HOUSE PIER	TM23 England	25781 32854	A 2208			
HARWICH Hr - SHOTLEY MARINA ENTRANCE EAST SIDE	TM23 England	25408 33506	A 2213.3			
HARWICH Hr- SHOTLEY MARINA ENTRANCE WEST SIDE	TM23 England	25195 33905	A 2213.35			
PARKESTON QUAY EAST	TM23 England	24227 32710	A 2214			
HARWICH HARBOUR - SHOTLEY GANGES PIER HEAD	TM23 England	24828 33387	A 2222			
RIVER STOUR - ERWARTON NESS	TM23 England	21413 33048	A 2222.5			
FELIXSTOWE TOWN PIER HEAD	TM33 England	30193 33966	A 2244			
LV OUTER GABBARD	SEA		A 2248	X		
WOODBIDGE HAVEN FERRY WEST SIDE (Felixstowe Ferry)	TM33 England	32942 37769	A 2251			
WOODBIDGE HAVEN FERRY EAST SIDE (Felixstowe Ferry)	TM33 England	33108 37889	A 2252			
ORFORD NESS	TM44 England	44974 48878	A 2258			
SOUTHWOLD	TM57 England	50951 76278	A 2272			
SOUTHWOLD PIER	TM57 England	51365 76653	A 2272.2			
SOUTHWOLD HARBOUR NORTH PIER HEAD	TM57 England	50620 74720	A 2273			
SOUTHWOLD HARBOUR NORTH PIER HEAD KNUCKLE	TM57 England	50480 74787	A 2273.3			
SOUTHWOLD SOUTH PIER HEAD	TM57 England	50569 74686	A 2274			
PAKEFIELD OLD	TM58 England	53792 89745	A 2279	X		
LOWESTOFT	TM59 England	55087 94308	A 2280			
LOWESTOFT LOW (HISTORIC)	TM59 England	55079 94289	A 2280	X		
LOWESTOFT - CLAREMONT PIER HEAD	TM59 England	54685 91853	A 2282			
LOWESTOFT OUTER HARBOUR SOUTH PIER HEAD	TM59 England	55191 92585	A 2284			
LOWESTOFT OUTER HARBOUR NORTH PIER HEAD	TM59 England	55222 92643	A 2286			
LOWESTOFT INNER HARBOUR HERTIAGE JETTY ELBOW	TM59 England	54970 92685	A 2288			
LOWESTOFT INNER HARBOUR NORTH PIER HEAD	TM59 England	54967 92741	A 2290			
LOWESTOFT - LAKE LOTHING	TM59 England	52679 92883	A 2290.8			
LOWESTOFT - NEW JETTY HEAD, SLADDENS PIER	TM59 England	55436 92747	A 2292			
Gt. Yarmouth, haven, GORLESTON SOUTH PIER	TM59 England	53389 03714	A 2304			
GORLESTON SOUTH PIER HEAD	TG50 England	53423 03697	A 2304.2			
GORLESTON SOUTH PIER HEAD NW	TG50 England	53400 03714	A 2304.3			
GORLESTON LEADING LIGHTS FRONT	TG50 England	53038 03695	A 2306	X		
GORLESTON LEADING LIGHTS REAR, 35m Fr FRONT	TG50 England	53005 03694	A 2306.1	X		
GORLESTON SOUTH PIER HEAD 1 BRUSH END	TG50 England	53015 03713	A 2307			
GORLESTON SOUTH PIER HEAD 2	TG50 England	53062 03678	A 2307.2			
GORLESTON SOUTH PIER - BRUSH SECTOR Dir L	TG50 England	53056 04012	A 2307.3	X		
GORLESTON NORTH PIER HEAD	TG50 England	53496 03812	A 2308			
GREAT YARMOUTH - HAVEN BRIDGE, S SIDE W	TG50 England	52153 07477	A 2310			
GREAT YARMOUTH - SOUTH DENES POWER STATION	TG50 England	53083 05017	A 2318			
GREAT YARMOUTH WELLINGTON PIER HEAD	TG50 England	53300 06738	A 2320			
GREAT YARMOUTH THE JETTY	TG50 England	53294 07053	A 2322			
GREAT YARMOUTH BRITANNIA PIER	TG50 England	53372 07745	A 2324			
LV NEWARP (NNEOff Great Yarmouth)	SEA		A 2332	X		
SEA PALLING LEADING LIGHT FRONT	TG42 England	43024 27393	A 2334			
WINTERTONNESS OLD	TG41 England	49893 19269	A 2334	X		

SEA PALLING LEADING LIGHT REAR 25m FROM FRONT	TG42	England	43001 27410	A 2334.1				
HAPPISBURGH	TG33	England	38427 30638	A 2336				
CROMER	TG24	England	23039 41530	A 2342				
CROMER LIFEBOAT STATION	TG24	England	22078 42489	A 2344				
HUNSTANTON OLD	TF64	England	67589 41994	A 2345	X			
SHERINGHAM	TG14	England	15835 43524	A 2346				
BRANCASTER HARBOUR	TF74	England	77129 45064	A 2348				
LV INNER DOWSING	SEA			A 2351	X			
LV ROARING MIDDLE	SEA			A 2362	X			
RIVER NENE – WEST END	TF42	England	49370 2769	A 2383				
SUTTON BRIDGE WEST (NENE RIVER WEST)	TF42	England	49082 25745	A 2383	X			
RIVER NENE – MARSH WINKER	TF42	England	49387 26442	A 2383.4				
RIVER NENE – WEST BANK	TF42	England	49096 25673	A 2384.5				
SUTTON BRIDGE EAST (NENE RIVER EAST)	TF42	England	49284 25752	A 2385	X			
RIVER NENE – WEST BANK HARRIS	TF42	England	48942 24462	A 2386				
RIVER NENE – EAST BANK (1)	TF42	England	48644 22097	A 2387.2				
RIVER NENE – EAST BANK (2)	TF42	England	48536 21926	A 2387.6				
BOSTON NEW CUT ENTRANCE NORTH SIDE	TF33	England	39752 39327	A 2399				
BOSTON NEW CUT LEADING LIGHTS FRONT	TF33	England	39457 39059	A 2400				
BOSTON NEW CUT LEADING LIGHTS REAR, 90m from front	TF33	England	39358 39000	A 2400.1				
BOSTON - JOLLY SAILOR	TF33	England	36169 39986	A 2400.25				
BOSTON - GOWT	TF34	England	35058 41253	A 2400.27				
BOSTON - CORPARATION POINT	TF34	England	34788 41673	A 2400.29				
BOSTON - FREDDY GRAYS	TF34	England	34600 42391	A 2400.31				
BOSTON - CHURCH POINT	TF34	England	35089 42924	A 2400.33				
BOSTON - No 10	TF34	England	35089 42924	A 2400.35				
BOSTON - GEEST POINT	TF34	England	35658 43014	A 2400.37				
LV HUMBER	SEA			A 2421.45	X			
LV 14 SPURN (located at Hull Marina, Hull)	TA02	England	0982- 283--	A 2422	X			
LV 14 SULA (was Spurn) (located at Gloucester Docks)	SO81	England	827-- 183--	A 2422	Y			
LV SOUTH EAST CHEQUER	SEA			A 2423	X			
SPURN POINT HEAD OLD	TA41	England	41153 11282	A 2424	X			
SPURN POINT HEAD HIGH	TA41	England	41153 11282	A 2424	Y			
SPURN POINT HEAD LOW	TA41	England	41153 11282	A 2425	X			
SPURN POINT BEACON	TA31	England	39682 10536	A 2426				
WITHERNSEA OLD	TA32	England	33941 27956	A 2574	X			
LV BULL	SEA			A 2430	X			
KILLINGHOLME SOUTH LOW LL Front	TA11	England	18013 18144	A 2440				
KILLINGHOLME NORTH OLD	TA11	England	17869 18155	A 2440	X			
KILLINGHOLME SOUTH HIGH L.L REAR (219m fr front)	TA11	England	17846 18214	A 2440.1				
CLEETHORPES PIER HEAD	TA30	England	30845 09021	A 2446				
GRIMSBY FISH DOCK EAST PIER	TA21	England	28249 11436	A 2452				
GRIMSBY FISH DOCK MIDDLE PIER HEAD	TA21	England	28130 11358	A 2454				
GRIMSBY FISH DOCK WEST PIER	TA21	England	28117 11414	A 2456				
GRIMSBY ROYAL DOCK ENTRANCE EAST SIDE	TA21	England	28037 11522	A 2460				
GRIMSBY ROYAL DOCK ENTRANCE WEST PIER HEAD	TA21	England	28012 11614	A 2472				
GRIMSBY ROYAL DOCK ENTRANCE NW ELBOW	TA21	England	27836 11610	A 2474				
STALLIGBOROUGH JETTY HEAD EAST END	TA21	England	21993 15147	A 2481				
STALLIGBOROUGH JETTY HEAD WEST END	TA21	England	21948 15146	A 2481.2				
IMMINGHAM EAST JETTY HEAD	TA21	England	20573 16298	A 2487				
IMMINGHAM WEST JETTY ELBOW	TA11	England	19890 16707	A 2489				
THORNGUMBALD CLOUGH LIGHTS FRONT	TA12	England	17135 25060	A 2506				
THORNGUMBALD CLOUGH LIGHTS REAR, 113m Fr	TA12	England	17215 24970	A 2508				
PAULL OLD	TA12	England	18508 24881	A 2509	X			
HUMBER BRIDGE	TA02	England	02419 24624	A 2569.5				
HULL MARINA	TA02	England	09856 28053	NO REF				
RIVER HUMBER – CAPPERS JETTY HEAD	SE92	England	97299 24718	A 2570.3	X			
RIVER HUMBER – EAST WALKER DYKE No 40	SE82	England	88860 24144	A 2570.7				
RIVER HUMBER WEST WALKER DYKE No 42	SE82	England	87876 23735	A 2570.8				
RIVER OUSE – FLAXFLEET NESS	SE82	England	86037 23850	A 2571				
RIVER OUSE – BLACTOFT REACH No 4	SE82	England	84354 23801	A 2571.4				
RIVER OUSE - BLACKTOFT LEADING LIGHTS FRONT	SE82	England	84204 24131	A 2571.5				
RIVER OUSE - BLACKTOFT LEADING LIGHTS REAR	SE82	England	84171 24149	A 2571.51				
RIVER OUSE - BLACKTOFT DEMOLISHED JETTY, UPSTREAM	SE82	England	84281 24133	A 2571.52				
RIVER OUSE – BLACKTOFT NEW JETTY, DOWNSTREAM End	SE82	England	84248 24151	A 2571.53				
RIVER OUSE – BLACKTOFT NEW JETTY, UPSTREAM END	SE82	England	84039 24147	A 2571.531				
RIVER OUSE – YOKEFLEET LEADING LIGHTS No 5 FRONT	SE82	England	82886 24053	A 2571.6				
RIVER OUSE – YOKEFLEET LEADING LIGHTS No 5 REAR	SE82	England	82960 24146	A 2571.61				
RIVER OUSE - OUSEFLEET COMMONPIECE LANDING No 6	SE82	England	82728 23642	A 2571.7				
RIVER OUSE – YOKEFLEET CLOUGH No 7	SE82	England	82276 23671	A 2571.8				
RIVER OUSE - WHITGIFT LIGHTHOUSE No 8	SE82	England	82130 23205	A 2571.9				
RIVER OUSE - WHITGIFT BIGHT No 12	SE82	England	80817 22756	A 2572.2				
RIVER OUSE – CRABLEY STATITH No 14	SE82	England	80264 22932	A 2572.4				
RIVER OUSE – COTNESS DRAIN No 11	SE82	England	80001 23484	A 2572.5				
RIVER OUSE – REEDNESS No 16	SE72	England	79515 23587	A 2572.6				
RIVER OUSE – LOWER SALTMARSH No 17	SE72	England	78748 24074	A 2572.9				
RIVER OUSE – UPPER SALTMARSH No 21	SE72	England	77807 23743	A 2573.2				
RIVER OUSE - SWINEFLEET ORCHARD No 18	SE72	England	77197 22695	A 2573.5				
RIVER OUSE – SWINEFLEET PIER No 20	SE72	England	76787 22150	A 2573.6				
RIVER OUSE – SOUTH SWINEFLEET No 22	SE72	England	76344 21679	A 2573.7				
RIVER OUSE- EARNSHAW CLOUGH No 28	SE72	England	75359 21979	A 2574				
GOOLE PORT DOCKS No 32 (OCEAN LOCK)	SE72	England	74937 22843	A 2574.4				
GOOLE BOND ISLAND SOUTH, WEST CHANNEL LL REAR	SE72	England	74891 23009	A 2574.51				
GOOLE BOND ISLAND NORTH, WEST CHANNEL LL FRONT	SE72	England	74879 23046	A 2574.55				
RIVER TRENT - NORTH TRENT	SE82	England	86160 23129	A 2575				
RIVER TRENT - SOUTH TRENT	SE82	England	85948 22680	A 2575.2				
RIVER TRENT -TRENT NESS	SE82	England	86310 22723	A 2575.3				
RIVER TRENT - CLIFF END LL FRONT No 44	SE82	England	86980 21066	A 2575.4				
RIVER TRENT - CLIFF END LL REAR No 44	SE82	England	87253 20552	A 2575.41				
RIVER TRENT - HILLSIDE	SE82	England	86961 20287	A 2575.5				
RIVER TRENT – GARTHORPE SHORE	SE81	England	86495 19852	A 2575.6				
RIVER TRENT – BURTON STATHER, KINGS FERRY WHARF	SE81	England	86433 18460	A 2575.7				
RIVER TRENT - SOLITARY HOUSE	SE81	England	86286 18030	A 2575.8				
RIVER TRENT - WATERTON	SE81	England	85803 17929	A 2575.9				

RIVER TRENT - WADDINGTON	SE81	England	85156 17194	A 2576				
RIVER TRENT - GRANGE	SE81	England	85283 16806	A 2576.2				
RIVER TRENT - MERE DYKE	SE81	England	85063 16246	A 2576.3				
RIVER TRENT - Amcotts Hook	SE81	England	84037 12951	A 2577.4				
BRIDLINGTON HARBOUR NORTH PIER HEAD	TA16	England	18742 66380	A 2580				
FLAMBOROUGH HEAD NEW	TA27	England	25423 70639	A 2582				
FLAMBOROUGH HEAD OLD	TA27	England	25401 70634	A 2582	X			
FILEY (ON CLIFF ABOVE COASTGAURD STATION)	TA18	England	12049 80963	A 2586				
SCARBOROUGH EAST PIER	TA08	England	04951 88496	A 2588				
SCARBOROUGH WEST PIER	TA08	England	04894 88605	A 2590				
SCARBOROUGH LIGHTHOUSE PIER (VINCENT PIER)	TA08	England	04917 88551	A 2592				
SCARBOROUGH LIGHTHOUSE PIER (VINCENT PIER) SW CORNER	TA08	England	04916 88562	A 2593				
SCARBOROUGH LIGHTHOUSE PIER (VINCENT PIER) BRIDGE	TA08	England	04934 88594	A 2593.2				
SCARBOROUGH EAST HARBOUR JETTY PIER HEAD	TA08	England	05041 88658	A 2593.5				
WHITBY HIGH - LING HILL	NZ91	England	92875 10107	A 2596				
WHITBY EAST PIER EXTENSION (RED)	NZ81	England	89978 11867	A 2598				
WHITBY EAST PIER HEAD LIGHTHOUSE OLD	NZ91	England	90002 11732	A 2598	X			
WHITBY WEST PIER EXTENSION HEAD (GREEN)	NZ81	England	89913 11866	A 2599				
WHITBY WEST PIER (OLD)	NZ81	England	89937 11718	A 2599.2	X			
WHITBY LEADING LIGHTS FRONT, SHORESIDE	NZ91	England	90067 11343	A 2599.9				
WHITBY - CHURCH STEPS,	NZ91	England	90087 11238	A 2600				
WHITBY HARBOUR LEADING LIGHTS FRONT	NZ91	England	90025 11646	A 2602				
WHITBY - TAIT HILL PIER	NZ81	England	89941 11341	A 2603				
WHITBY - FISH PIER	NZ81	England	89915 11115	A 2604				
WHITBY HARBOUR LEADING LIGHTS Rear, 25m Fr Fr	NZ91	England	90025 11645	A 2602.1				
REDCAR LUFF WAY LEADING LIGHT FRONT	NZ62	England	60691 25221	A 2616				
REDCAR LUFF WAY LEADING LIGHTS REAR, 115m Fr Fr	NZ62	England	60659 25109	A 2616.1				
REDCAR HIGH STONE LADE WAY LEADING L.FRONT	NZ62	England	60463 25292	A 2620				
REDCAR HIGH STONE LADE WAY LEADING L. REAR, 43m r	NZ62	England	60421 25273	A 2620.1				
BRAN SAND	NZ52	England	55667 28398	NO REF				
SOUTH GARE BREKWATER HEAD	NZ52	England	55754 28385	A 2626				
SOUTH GARE BREKWATER HEAD - SIGNAL STATION	NZ52	England	55754 28385	A 2626.1				
SOUTH GARE LEADING LIGHTS FRONT	NZ52	England	53714 25337	A 2627				
SOUTH GARE LEADING LIGHTS REAR, 560m Fr front	NZ52	England	53440 24852	A 2627.1				
HARTLEPOOL POWER STATION OUTFALL	NZ52	England	53261 26680	A 2627.5				
HARTLEPOOL, RIVER TEES No 5 BERTH	NZ52	England	54042 26138	A 2628				
HARTLEPOOL, RIVER TEES No 13	NZ52	England	54237 25862	A 2634				
HARTLEPOOL, RIVER TEES, REGIONAL SLUDGE TREATMENT BERTH, N END	NZ52	England	54862 24850	A 2635				
HARTLEPOOL, RIVER TEES, REGIONAL SLUDGE TREATMENT BERTH, S END	NZ52	England	54883 24757	A 2635.1				
HARTLEPOOL, RIVER TEES - ICHABOE JETTY HEAD	NZ52	England	51516 21101	A 2657				
HARTLEPOOL, RIVER TEES WJUSMULLER TUG WHARF No 1 DOLPHIN	NZ52	England	51073 20855	A 2657.2				
HARTLEPOOL, RIVER TEES WJUSMULLER TUG WHARF No 3 DOLPHIN	NZ52	England	51127 20856	A 2657.3				
HARTLEPOOL, RIVER TEES TRANSPORTER BRIDGE, N. LANDING	NZ52	England	50059 21363	A 2657.6				
HARTLEPOOL, RIVER TEES TRANSPORTER BRIDGE, S. LANDING	NZ42	England	49934 21238	A 2757.7				
HARTLEPOOL, RIVER TEES SWAN HUNTER INSERT BERTH	NZ42	England	49843 21422	A 2658.4				
HARTLEPOOL, RIVER TEES, NORTH SEA SUPPLY BERTH	NZ42	England	49044 22187	A 2658.5				
HARTLEPOOL, RIVER TEES, No 35	NZ42	England	48776 22122	A 2659				
HARTLEPOOL, RIVER TEES, TEES (NEWPORT BRIDGE) NE DOLPHIN	NZ41	England	47902 19887	A 2660				
HARTLEPOOL, RIVER TEES, TEES (NEWPORT BRIDGE) NW DOLPHIN	NZ41	England	47830 19917	A 2660.1				
HARTLEPOOL, RIVER TEES, TEES (NEWPORT BRIDGE) SW DOLPHIN	NZ41	England	47812 19886	A 2660.2				
HARTLEPOOL, RIVER TEES, TEES (NEWPORT BRIDGE) SE DOLPHIN	NZ41	England	47884 19856	A 2660.3				
HARTLEPOOL, RIVER TEES, TEES BARRAGE, SMALL CRAFT LOCK, E END, S SIDE	NZ41	England	46330 19005	A 2661				
HARTLEPOOL, RIVER TEES, TEES BARRAGE, SMALL CRAFT LOCK, E END, N SIDE	NZ41	England	46294 19036	A 2661.05				
HARTLEPOOL, RIVER TEES, TEES BARRAGE, SMALL CRAFT LOCK, W END, S SIDE	NZ41	England	46043 18971	A 2661.1				
HARTLEPOOL, RIVER TEES, TEES BARRAGE, SMALL CRAFT LOCK, W END, N SIDE	NZ41	England	46043 18971	A 2661.5				
SEATON CAREW	NZ53	England	51526 33237	NO REF	W			
HARTLEPOOL - THE HEUGH	NZ53	England	53195 33807	A 2663				
HARTLEPOOL - OLD PIER HEAD	NZ53	England	52640 33448	A 2664				
HARTLEPOOL VICTORIA HARBOUR, SE MOORING DOLPHIN	NZ53	England	52306 33599	A 2664.7				
HARTLEPOOL - TOWN WALL	NZ53	England	52358 33754	A 2664.85				
HARTLEPOOL MIDDLETON BEACON	NZ53	England	52425 33464	A 2664.6	X			
HARTLEPOOL - DIRECT LIGHT	NZ53	England	51965 34219	A 2666				
HARTLEPOOL, VICTORIA Hbr, KAFIGA LANDINGS, PONTOON Hd	NZ53	England	52409 33909	A 2666.05				
HARTLEPOOL WEST HARBOUR OUTER SOUTH PIER HEAD	NZ53	England	52013 32866	A 2667				
HARTLEPOOL WEST HARBOUR, OUTER NORTH PIER HEAD	NZ53	England	52131 32923	A 2667.2				
HARTLEPOOL W HARBOUR, OUTER SOUTH PIER HD Dir L	NZ53	England	51763 33160	A 2667.4				
HARTLEPOOL WEST HARBOUR, INNER NORTH HEAD	NZ53	England	52012 32996	A 2667.6				
HARTLEPOOL WEST HARBOUR, MIDDLE PIER HEAD	NZ53	England	51958 32977	A 2667.8				
HARTLEPOOL PIPE JETTY HEAD	NZ53	England	51154 35688	A 2669				
SEAHAM NORTH PIER HEAD	NZ44	England	43719 49416	A 2674				
SEAHAM SOUTH PIER HEAD	NZ44	England	43677 49323	A 2675				
SEAHAM WAVE SCREEN HEAD	NZ44	England	43495 49321	A 2676				
SEAHAM DOCK SOUTH ENTRANCE, NORTH SIDE	NZ44	England	43390 49301	A 2677				
SEAHAM DOCK SOUTH ENTRANCE, SOUTH SIDE	NZ44	England	43390 49270	A 2677.1				
SUNDERLAND ROKER PIER HEAD	NZ45	England	41610 58707	A 2681				
SUNDERLAND NEW SOUTH PIER HEAD	NZ45	England	41580 58428	A 2682				
PARSON'S ROCK/SUNDERLAND	NZ45	England	40736 59750	A 2684	X			
SUNDERLAND OLD SOUTH PIER HEAD	NZ45	England	41037 58238	A 2684				
SUNDERLAND OLD NORTH PIER HEAD	NZ45	England	41110 58424	A 2686				
SUNDERLAND, WAVE BASIN, BATTERY POINT	NZ45	England	41099 58150	A 2689				
SUNDERLAND, NORTH DOCK BASIN	NZ45	England	40802 58242	A 2690				
SUNDERLAND, TIDAL BASIN, ENTRANCE EAST SIDE	NZ45	England	40839 58088	A 2691				
SUNDERLAND, HUSON DOCK, YOUNGS QUAY	NZ45	England	41130 57472	A 2691.2				
SUNDERLAND, HUSON DOCK, YOUNGS QUAY, NE No 23 BERTH	NZ45	England	41099 56977	A 2691.3				
SUNDERLAND, HENDON DOCK ENTRANCE WEST	NZ45	England	41136 56792	A 2691.5				
SUNDERLAND MARINA ENTRANCE	NZ45	England	40696 58254	A 2692				
SOUTER OLD	NZ46	England	41070 64050	A 2694	Y			
TYNEMOUTH ENTRANCE NORTH PIER HEAD	NZ36	England	38285 69046	A 2700				
TYNEMOUTH ENTRANCE SOUTH PIER HEAD	NZ36	England	38345 68676	A 2702				
TYNEMOUTH HERD GROYNIE HEAD Dir Light	NZ36	England	36937 68311	A 2702.5				
NORTH SHIELDS BEACON ON No 1 GROYNIE	NZ36	England	36510 68437	A 2708				
River Tyne, Shields Harbour Reach, North Market, Ferry landing N end	NZ36	England	35669 67843	A 2714				
River Tyne, Shields Harbour Reach, Royal Quays Marina Entrance, E End	NZ36	England	35355 67006	A 2716				
River Tyne, Shields Harbour Reach, Car Ferry Berth SE Corner	NZ36	England	35324 66511	A 2717				

River Tyne, Long Reach, Northumbria Police Jetty E end	NZ36	England	32200	65869	A 2723				
RIVER TYNE, BILL POINT NAVAL YARD	NZ26	England	29462	63223	A 2724				
NORTH SHIELDS – BILL QUAY, SOUTH BANK	NZ26	England	29052	62893	A 2725				
NORTH SHIELDS – St ANTHONY'S POINT	NZ26	England	28646	62872	A 2726				
NORTH SHIELDS – SOUTH BANK	NZ26	England	28733	62705	A 2726.4				
NORTH SHIELDS – FRIAR'S GOOSE, SOUTH BANK	NZ26	England	28046	63220	A 2727				
RIVER TYNE, FELLING REACH - SAINT PETERS	NZ26	England	27932	63368	A 2728				
RIVER TYNE, NEWCASTLE - MILLENNIUM BRIDGE, CENTRE SPAN	NZ26	England	25705	63942	A 2729				
RIVER TYNE, NEWCASTLE - MILLENNIUM BRIDGE, NORTH SIDE	NZ26	England	25758	64004	A 2730				
RIVER TYNE, NEWCASTLE - MILLENNIUM BRIDGE, EAST WALKWAY	NZ26	England	25758	63973	A 2730.1				
RIVER TYNE, NEWCASTLE - MILLENNIUM BRIDGE, SOUTH SIDE	NZ26	England	25758	63942	A 2730.2				
CULLERCOATES LEADING LIGHTS FRONT	NZ37	England	36402	71182	A 2744				
Cullercoates Lead. Lights (rear 38m frm frnt)	NZ37	England	36392	71182	A 2744.1				
NORTH TYNESIDE – St MARY'S ISLAND or BAIT ISLAND OLD	NZ37	England	35219	75407	A 2748		Y		
BLYTH HARBOUR EAST PIER HEAD	NZ38	England	32830	80354	A 2754				
BLYTH (OLD)	NZ38	England	33054	80367	A 2755		X		
BLYTH HARBOUR WEST PIER HEAD	NZ38	England	32660	80334	A 2760				
BLYTH TRIANING WALL SOUTH END	NZ38	England	32595	80445	A 2762				
BLYTH HARBOUR, EAST SIDE OF CHANNEL (1)	NZ38	England	32518	80772	A 2762.8				
BLYTH HARBOUR, WEST SIDE OF CHANNEL	NZ38	England	32395	80740	A 2763				
BLYTH HARBOUR, EAST SIDE OF CHANNEL (2)	NZ38	England	32500	80834	A 2763.2				
BLYTH HARBOUR SOUTH , INNER WEST PIER	NZ38	England	32273	80962	A 2764				
BLYTH HARBOUR, WORKSHOPS QUAY, NORTH END	NZ38	England	32197	81171	A 2764.8				
BLYTH HARBOUR, WAVE TRAP	NZ38	England	32302	81265	A 2765				
BLYTH HARBOUR, PILOT JETTY	NZ38	England	32142	81387	A 2765.5				
BLYTH HARBOUR LEADING LIGHTS FRONT	NZ38	England	32176	81147	A 2766				
BLYTH HARBOUR LEADING LIGHTS REAR, 180m from front	NZ38	England	32079	81294	A 2766.1				
BLYTH HARBOUR LL LOWER SNOOK LIGHTS	NZ38	England	32055	81721	A 2770				
BLYTH HARBOUR LL UPPER SNOOK REAR, 87M from front	NZ38	England	32022	81800	A 2770.1				
NEWBIGGIN WEST BREAKWATER, SOUTHERN END	NZ38	England	31285	87379	A 2778.3				
NEWBIGGIN WEST BREAKWATER, NORTHERN END	NZ38	England	31407	87627	A 2778.5				
NEWBIGGIN BREAKWATER HEAD	NZ38	England	31566	87764	A 2779				
COQUET ISLAND	NU20	England	29300	04516	A 2780				
WARKWORTH PIER HEAD	NU20	England	27320	05061	A 2784				
WARKWORTH NORTH BREAKWATER HEAD	NU20	England	27330	05171	A 2785				
WARKWORTH HARBOUR - BOULMER HAVEN (1)	NU21	England	26809	13688	A 2785.5				
WARKWORTH HARBOUR - BOULMER HAVEN (2)	NU21	England	26582	13501	A 2785.6				
NORTH SUNDERLAND HARBOUR BREAKWATER HEAD	NU23	England	22277	32336	A 2802				
NORTH SUNDERLAND Harbour.NW. Pier Head(SEAHOUSES)	NU23	England	22224	32298	A 2804				
BAMBURGH BLACK ROCK POINT	NU13	England	17461	35913	A 2810				
FARNE ISLAND SOUTH WEST POINT	NU23	England	21776	35802	A 2812				
FARNE ISLAND (Old)	NU23	England	21777	35794	A 2812		X		
FARNE ISLAND – LONGSTONE	NU23	England	24593	38989	A 2814				
HOLY ISLAND HARBOUR – OLD LAW EAST BEACON	NU14	England	13112	40535	A 2816				
HOLY ISLAND – HEUGH	NU14	England	12710	41647	A 2816.5				
BERWICK UPON TWEED BREAKWATER HEAD	NU05	England	01091	52387	A 2818				
BERWICK UPON TWEED BREAKWATER ROOT	NU05	England	00642	52498	A 2819				
BERWICK UPON TWEED – BREAKWATER near ROOT	NU05	England	00475	52462	A 2820				
BERWICK UPON TWEED – SPITTAL LL LIGHTS	NU05	England	00297	51923	A 2822				
BERWICK UPON TWEED – SPITTAL LL REAR	NU05	England	55m from Fr		A 2822.1				
BERWICK UPON TWEED – CARR ROCK JETTY	NU05	England	00046	52016	A 2823				
BERWICK UPON TWEED- TWEED DOCK SOUTH PIER HEAD	NT95	England	99722	52332	A 2824				
SILLOTH – LEES SCAR ROCK	NY05	England	09392	52939	A 4670				
SILLOTH POINT	NY15	England	11772	54592	NO REF				
SILLOTH - EAST COTE	NY15	England	11483	54771	A 4671				
SILLOTH - GROVNE HEAD	NY15	England	10550	53583	A 4672				
SILLOTH – OUTFALL	NY15	England	10860	54097	A 4672.6				
SILLOTH NEW DOCK CHANNEL LL FRONT	NY15	England	10814	53393	A 4673				
SILLOTH NEW DOCK CHANNEL LL REAR, 80m Fr Front	NY15	England	10877	53354	A 4673.1				
MARYPORT – INNER PIER HEAD	NY03	England	02992	36808	NO REF				
MARYPORT SOUTH PIER HEAD	NY03	England	02786	36917	A 4676				
MARYPORT LIGHTHOUSE OLD	NY03	England	02992	36808	A 4676		X		
MARYPORT – OUTFALL	NY03	England	01936	36342	A 4677				
WORKINGTON SOUTH PIER	NX92	England	98295	29669	A 4688				
WORKINGTON SOUTH PIER HEAD	NX92	England	98156	29728	A 4689				
WORKINGTON NORTH JETTY	NX92	England	98690	29549	A 4690				
WORKINGTON PIER HEAD LEADING LIGHTS FRONT	NX92	England	98803	29305	A 4692				
WORKINGTON PIER HEAD LL REAR, 134m FROM FRONT	NX92	England	98909	29210	A 4692.1				
WORKINGTON NORTH OF CHANNEL LL FRONT	NX92	England	98847	29323	A 4693				
WORKINGTON NORTH OF CHANNEL LL REAR, 70m Fr Fr	NX92	England	98899	29285	A 4693.1				
WORKINGTON SOUTH OF CHANNEL LL FRONT	NX92	England	98770	29288	A 4694				
WORKINGTON SOUTH OF CHANNEL LL REAR, 44m Fr Fr	NX92	England	98844	29230	A 4694.1				
WHITEHAVEN WEST PIER HEAD	NX91	England	96700	18685	A 4698				
WHITEHAVEN INNER PIER (OLD)	NX91	England			A 4699		X		
WHITEHAVEN NORTH PIER HEAD	NX91	England	96883	18681	A 4700				
WHITEHAVEN NORTH WALL QUAY HEAD	NX91	England	97063	18510	A 4702				
ST. BEES HEAD	NX91	England	94141	14384	A 4710				
RAVENGLASS BLOCKHOUSE	SD09	England	07617	94315	A 4712				
HODBARROW POINT OLD	SD17	England	17338	77917	A 4805				
HODBARROW SPIT OLD	SD17	England	17984	78327	A 4819		X		
HODBARROW SEA WALL OLD	SD17	England	17379	77904	A 4819		Y		
EDDYSTONE LIGHTHOUSE. (SIR JOHN BARROW MONUMENT, ULVERSTON)	SD 27	England	29440	79020	A 0098		H		
WALNEY ISLAND LIGHTHOUSE	SD26	England	23024	62052	A 4820				
HALFWAY SHOAL	SD26	England	20928	62997	A 4821				
WALNEY CHANNEL No 1 LEADING LIGHTS FRONT	SD26	England	24571	62527	A 4822				
WALNEY CHANNEL No 2 LEADING LIGHTS REAR	SD26	England	25315	63369	A 4822.1				
WALNEY CHANNEL HAWS POINT	SD26	England	23594	62191	A 4823				
WALNEY CHANNEL No 3 RAMPSIDE SANDS LL FRONT	SD26	England	23986	64818	A 4824				
WALNEY CHANNEL No 4 RAMPSIDE SANDS LL REAR	SD26	England	24140	66244	A 4824.1				
BIGGAR SANDS LEADING LIGHTS No5 FRONT	SD16	England	19888	66297	A 4825				
BIGGAR SANDS LEADING LIGHTS No 6 REAR	SD16	England	18948	66796	A 4825.1				
WALNEY CHANNEL No 13 LEADING LIGHTS FRONT	SD26	England	24872	63617	A 4826				
WALNEY CHANNEL ISLAND EAST ELBOW	SD26	England	20507	66138	A 4826.7				
WALNEY CHANNEL EAST PILE	SD26	England	20178	66626	A 4833				

WALNEY CHANNEL WEST PILE	SD16	England	19979 66500	A 4833.2				
MORECAMBE SEWER OUTFALL	SD46	England	41378 64417	A 4847				
MORECAMBE STONE PIER HEAD	SD46	England	42603 64661	A 4850				
MORECAMBE LEADING LIGHTS FRONT	SD46	England	42711 64530	A 4852				
MORECAMBE LEADING LIGHTS (rear 140m fr front)	SD46	England	42820 64528	A 4852.1				
HEYSHAM NORTH PIER (HIGH) OLD	SD46	England	40450 60641	A 4859		X		
HEYSHAM NORTH PIER (low)	SD46	England	40450 60641	A 4859		Y		
HEYSHAM SOUTH BREAKWATER HEAD	SD35	England	39268 59900	A 4860				
HEYSHAM SOUTH WEST QUAY L.L. FRONT.	SD35	England	39815 59949	A 4862				
HEYSHAM SOUTH WEST QUAY LL REAR, 137m From Front	SD35	England	39924 59910	A 4862.1				
HEYSHAM SOUTH PIER HEAD	SD35	England	39585 59896	A 4863				
HEYSHAM NORTH PIER HEAD	SD36	England	39642 60044	A 4864				
PLOVER SCAR /COCKERHAM SANDS	SD45	England	42212 54298	A 4876				
GLASSON DOCK OLD QUAY	SD45	England	44345 56257	A 4879				
GLASSON DOCK OLD	SD45	England	44489 56084	A 4879		X		
GLASSON DOCK ENTRANCE EAST SIDE	SD45	England	44476 56237	A 4879.2				
WYRE RIVER OLD	SD35	England	32542 51123	A 4888		X		
FLEETWOOD ESPLANADE LIGHTS FRONT	SD34	England	33833 48531	A 4892				
FLEETWOOD ESPLANADE LIGHTS REAR, 320m Fr FRONT	SD34	England	33924 48303	A 4892.1				
FLEETWOOD VICTORIA PIER HEAD	SD34	England	33593 48590	A 4895		X		
FLEETWOOD – RNLI BERTH	SD34	England	34135 48267	A 4903				
FLEETWOOD – RoRo BERTH RAMP ELBOW	SD34	England	34208 48007	A 4904				
FLEETWOOD – BRIDGE SUPPORT	SD34	England	34199 48081	A 4904.2				
CLEVELEYS LEADING LIGHTS FRONT	SD34	England	31180 42319	A 4916				
CLEVELEYS LEADING LIGHTS REAR	SD34	England	31180 42319	A 4916.1				
BLACKPOOL NORTH PIER HEAD	SD33	England	30148 36400	A 4918				
BLACKPOOL TOWER	SD33	England	30604 36041	A 4919				
BLACKPOOL CENTRAL PIER HEAD	SD33	England	30244 35471	A 4920				
BLACKPOOL LIGHTS IN LINE FRONT	SD33	England	30557 35096	A 4921				
BLACKPOOL LIGHTS IN LINE REAR	SD33	England	30590 35095	A 4921.5				
BLACKPOOL SOUTH PIER HEAD	SD33	England	30187 33821	A 4922				
SOUTHPORT PIER HEAD	SD31	England	35286 18170	A 4940				
LV BAR LIGHT FLOAT – PLANET LIGHTSHIP Canning Docks Liverpool	SJ39	England	33800 90300	A 4942		X		
LV FORMBY FLOAT	SEA			A 4942.5		X		
BIDSTON HILL OLD	SJ28	England	28949 89215	A 4943		X		
LV CROSBY FLOAT	SEA			A 4944		X		
PERCH ROCK / NEW BRIGHTON	SJ39	England	30913 94657	A 4952		X		
SEACOMBE FERRY NORTH CORNER	SJ39	England	32638 90871	A 4954				
SEACOMBE FERRY – 30m SSE	SJ39	England	32615 90852	A 4956				
SEACOMBE FERRY SOUTH CORNER	SJ39	England	32658 90778	A 4958				
BIRKENHEAD WOODSIDE LANDING STAGE NORTH END	SJ38	England	33058 89270	A 4972				
BIRKENHEAD WOODSIDE LANDING STAGE 40m NNW	SJ38	England	33058 89270	A 4972.1				
BIRKENHEAD WOODSIDE LANDING STAGE SOUTH END	SJ38	England	33080 89232	A 4974				
WHITBY LOCKS-ELLSMERE PORT	SJ47	England	42323 76980	A 4989		X		
EASTHAM LOCKS EAST Dn	SJ38	England	36929 81131	A 4994				
HALE HEAD	SJ48	England	47197 80876	A 5019.7		X		
GARSTON EAST JETTY HEAD	SJ38	England	39519 83953	A 5020				
LIVERPOOL – PORT RADAR STATION	SJ39	England	31010 97070	A 5104.2		X		
LEASOWE OLD	SJ29	England	26210 91297	A 5109		X		
HOYLAKE OLD	SJ28	England	21430 89019	A 5110		X		
HILBRE ISLAND	SJ18	England	18383 88090	A 5115				
BLACKNORE POINT	ST47	England	44500 76513	A 5482		X		
PORTISHEAD POINT (BATTERY POINT)	ST47	England	46386 77586	A 5484				
PORTISHEAD PIER HEAD	ST47	England	47729 77591	A 5486				
PORTISHEAD ROYAL PORTBURY DK SEABANK L.L.Front	ST47	England	49425 78278	A 5490				
PORTISHEAD ROYAL PORTBURY DK SEABANK L.L.Rear	ST47	England	49934 78310	A 5490.1				
PORTISHEAD ROYAL PORTBURY DOCK PIER END	ST47	England	49484 78426	A 5490.2				
PORTISHEAD ROYAL PORTBURY DOCK PIER CORNER	ST47	England	49380 78371	A 5490.4				
PORTISHEAD ROYAL PORTBURY DOCK KNUCKLE L.L.Front	ST47	England	49573 78035	A 5490.6				
PORTISHEAD ROYAL PORTBURY DOCK KNUCKLE L.L. REAR	ST47	England	49753 78015	A 5490.61				
LV JOHN SEBASTIAN(LV55) Docked Bristol Marina	ST57	England	58763 7213	NO REF				
AVONMOUTH DOCKS NORTH PIER HEAD	ST57	England	50254 79048	A 5492				
AVONMOUTH DOCKS SOUTH PIER HEAD	ST57	England	50240 78826	A 5492.21				
AVONMOUTH DOCKS – KING ROAD LL FRONT N pier head	ST57	England	50254 79048	A 5494				
AVONMOUTH DOCKS – KING ROAD LL REAR	ST57	England	50788 79210	A 5494.1				
AVONMOUTH DOCKS – SWASH LL FRONT	ST57	England	50825 78320	A 5500.9				
AVONMOUTH DOCKS – SWASH LL REAR	ST57	England	50883 78264	A 5501				
AVON RIVER – MONOLITHS	ST57	England	50631 78600	A 5504				
AVONMOUTH – St GEORGE LL FRONT	ST57	England	50727 77709	A 5505				
AVONMOUTH – St GEORGE LL REAR, 40m from front	ST57	England	50736 77653	A 5505.1				
AVONMOUTH – NELSON POINT	ST57	England	50925 77874	A 5507				
AVONMOUTH – BROAD PILL	ST57	England	51535 77534	A 5508				
AVON RIVER – CUSTOM HOUSE	ST57	England	52713 76022	A 5511				
AVON RIVER – ADAM & EVE	ST57	England	53267 75868	A 5512				
AVON RIVER – CHAPEL PILL	ST57	England	53686 76142	A 5513				
AVON RIVER – LOWER HORSESHOE	ST57	England	53935 76733	A 5514				
AVON RIVER – UPPER HORSHOE	ST57	England	54155 76750	A 5515				
AVON RIVER – FIR TREE	ST57	England	54361 76581	A 5516				
AVON RIVER – SEA MILLS SIGNAL STATION	ST57	England	54910 75835	A 5518				
AVON RIVER – MILES DOCK LOWER	ST57	England	54836 75335	A 5519				
AVON RIVER – MILES DOCK UPPER	ST57	England	54905 75186	A 5520				
AVON RIVER – LEIGH WOODS LOWER	ST57	England	55111 74943	A 5521				
AVON RIVER – LEIGH WOODS UPPER	ST57	England	55341 74756	A 5522				
AVON RIVER – BLACK ROCK	ST57	England	56103 74490	A 5523				
AVON RIVER – ROUND POINT	ST57	England	56303 73524	A 5525				
AVON RIVER – NIGHTINGALE VALLEY	ST57	England	56209 73451	A 5526				
AVON RIVER – CUMBERLAND BASIN ENTRANCE N SIDE	ST57	England	56734 72482	A 5528				
AVON RIVER – CUMBERLAND BASIN ENTRANCE S SIDE	ST57	England	56722 72464	A 5528.2				
AVON RIVER – CUMBERLAND BASIN JUNCTION N SIDE	ST57	England	57207 72311	A 5528.6				
AVON RIVER – CUMBERLAND BASIN JUNCTION S SIDE	ST57	England	57207 72274	A 5528.65				
RIVER SEVERN - SECOND SEVERN CROSSING, SW	ST58	England	51355 86471	A 5538.1				
RIVER SEVERN - SECOND SEVERN CROSSING, NW	ST58	England	51367 86508	A 5538.15				
RIVER SEVERN - SECOND SEVERN CROSSING, CENTRE SPAN, S SIDE	ST58	England	51562 86376	A 5538.2				
RIVER SEVERN - SECOND SEVERN CROSSING, CENTRE SPAN, N SIDE	ST58	England	51574 86413	A 5538.25				

RIVER SEVERN - SECOND SEVERN CROSSING, CENTRE SPAN, SE SIDE	ST58 England	51780 86282	A 5538.3				
RIVER SEVERN - SECOND SEVERN CROSSING, CENTRE SPAN, NE SIDE	ST58 England	51792 86319	A 5538.35				
CHAPEL ROCK	ST59 England	54840 90017	A 5541				
RIVER WYE BRIDGE - SOUTH SIDE	ST59 England	54354 91170	A 5542				
RIVER WYE BRIDGE - NORTH SIDE	ST59 England	54366 91189	A 5542.1				
RIVER SEVERN - SEVERN BRIDGE WEST TOWER, SOUTH SIDE	ST59 England	55316 90568	A 5543				
RIVER SEVERN - SEVERN BRIDGE WEST TOWER, NORTH SIDE	ST59 England	55342 90605	A 5543.1				
RIVER SEVERN - SEVERN BRIDGE WEST TOWER, CENTRE SPAN - S SIDE	ST59 England	55743 90305	A 5543.2				
RIVER SEVERN - SEVERN BRIDGE WEST TOWER, CENTRE SPAN - N SIDE	ST59 England	55755 90342	A 5543.3				
RIVER SEVERN - SEVERN BRIDGE EAST TOWER, CENTRE SPAN - S SIDE	ST59 England	56168 90042	A 5543.4				
RIVER SEVERN - SEVERN BRIDGE EAST TOWER, CENTRE SPAN - N SIDE	ST59 England	56180 90079	A 5543.5				
LYDE ROCK (HEN & CHICKENS)	ST59 England	55483 90864	A 5545				
SEDBURY	ST59 England	55071 92554	A 5546				
SLIME ROAD LEADING LIGHTS FRONT	ST59 England	55015 91517	A 5547				
SLIME ROAD LEADING LIGHTS REAR,91m Fr Fr	ST59 England	54968 91424	A 5547.1				
INWARD ROCKS LEADING LIGHTS FRONT	ST59 England	56905 95245	A 5548				
INWARD ROCKS L.L. (rear 183m from front)	ST59 England	56697 95172	A 5548.1				
SHEPERDINE LEADING LIGHTS FRONT	ST69 England	61690 96689	A 5549				
SHEPERDINE LEADING LIGHTS (rear 168m from front)	ST69 England	61875 96762	A 5549.1				
FISHING HOUSE LEADING LIGHTS FRONT	ST59 England	64376 98375	A 5552				
FISHING HOUSE LEADING LIGHTS REAR	ST59 England	64271 98227	A 5552.1				
LYDNEY HARBOUR	SO60 England	65169 01428	A 5555				
BERKELEY PILL LEADING LIGHTS FRONT	SO60 England	66221 00234	A 5556				
BERKELEY PILL LEADING LIGHTS REAR	SO60 England	66196 00068	A 5556.1				
PANTHURST PILL, RIVER SEVERN	SO60 England	66654 01344	A 5557				
SHARPNES SOUTH PIER HEAD	SO60 England	66578 02049	A 5558				
SHARPNES NORTH PIER	SO60 England	66591 02234	A 5559				
SHARPNES DOCKS, S. PIER HEAD, OLD ENTRANCE, S. SIDE	SO60 England	66804 03067	A 5560				
WESTERN SUPER MARE PIER HEAD	ST36 England	31334 61472	A 5566				
BURNHAM ENTRANCE Dir Light	ST25 England	29893 50387	A 5570				
BURNHAM SEA FRONT LL FRONT	ST34 England	30357 49435	A 5572				
BURNHAM SEAFRONT LL REAR (CHURCH TOWER)	ST34 England	30439 49416	A 5572.1				
BURNHAM JETTY	ST34 England	30000 48829	A 5572.2				
BURNHAM BRUE	ST24 England	29940 47847	A 5572.4				
BURNHAM STERT REACH	ST34 England	27905 43834	A 5573				
WATCHET WEST BREAKWATER HEAD	ST04 England	07220 43573	A 5584				
WATCHET HARBOUR EAST PIER	ST04 England	07243 43535	A 5584.2				
MINEHEAD BREAKWATER HEAD	SS94 England	97246 47063	A 5586				
LYNMOUTH FORELAND	SS75 England	75378 51109	A 5590				
LYNMOUTH FORELAND RIVER TRAINING ARM	SS74 England	72298 49647	A 5592				
LYNMOUTH FORELAND HARBOUR ARM	SS74 England	72281 49683	A 5593				
WATERMOUTH	SS54 England	55068 48323	A 5593.5				
WATERMOUTH BREAKWATER	SS54 England	55172 48301	A 5593.6	Y			
ILFRACOMBE LANTERN HILL	SS54 England	52504 47877	A 5594				
ILFRACOMBE HARBOUR LEADING LIGHTS FRONT	SS54 England	52649 47669	A 5594.5				
ILFRACOMBE HARBOUR LEADING LIGHTS REAR	SS54 England	52626 47650	A 5594.51				
ILFRACOMBE PROMENADE PIER, NORTH END	SS54 England	52644 47891	A 5595.2				
ILFRACOMBE PROMENADE PIER SOUTH END	SS54 England	52567 47948	A 5595.4				
ILFRACOMBE INNER PIER HEAD	SS54 England	52489 47747	A 5596				
BULL POINT	SS44 England	46284 46742	A 5600				
BIDEFORD INSTOW LEADING LIGHTS FRONT	SS43 England	47491 31256	A 5610				
BIDEFORD INSTOW LEADING LIGHTS REAR	SS43 England	47847 31041	A 5610.1				
CROW POINT	SS43 England	46658 31911	A 5612				
CLOVELLY HARBOUR QUAY HEAD	SS32 England	31888 24877	A 5615				
LUNDY ISLAND NORTH POINT	SS14 England	13042 48125	A 5616				
LUNDY ISLAND OLD	SS14 England	13199 44254	A 5617	X			
LUNDY ISLAND SOUTH EAST POINT	SS14 England	14384 43660	A 5618				
LUNDY ISLAND JETTY HEAD	SS14 England	14484 43842	A 5619				
HARTLAND POINT	SS22 England	22937 27736	A 5622				
PADSTOW STEPPER POINT	SW97 England	91532 78470	A 5630				
PADSTOW St.SAVIOUR'S POINT	SW97 England	92204 75935	A 5631				
PADSTOW NORTH QUAY HEAD	SW97 England	92074 75442	A 5634				
PADSTOW SOUTH JETTY HEAD	SW97 England	92052 75384	A 5636				
TREVOSE HEAD	SW87 England	85076 76574	A 5638				
NEWQUAY NORTH PIER HEAD	SW86 England	80819 62088	A 5642				
NEWQUAY SOUTH PIER HEAD	SW86 England	80818 62069	A 5644				
GODREVY ISLAND	SW54 England	57650 43590	A 5654				
HAYLE LEADING LIGHTS FRONT	SW53 England	54824 38076	A 5658	X			
HAYLE LEADING LIGHTS OLD REAR LEAD	SW53 England	54819 37965	A 5658.1				
ST. IVES EAST PIER HEAD (SMEATONS PIER)	SW54 England	52058 40618	A 5665				
ST. IVES SMEATON PIER OLD	SW54 England	52185 40597	A 5665	X			
ST. IVES WEST PIER HEAD	SW54 England	51901 40569	A 5666				
PENDEEN	SW33 England	37873 35914	A 5670				

CHANNEL ISLANDS

LV CHANNEL LIGHTSHIP			A 1520				
CASQUETS	WA40 Channel Is Ald	44908 08019	A 1532				
ALDERNEY	WA60 Channel Is Ald	60240 08965	A 1536				
CHATEAU a l'ETOC POINT	WA51 Channel Is Ald	59279 11159	A 1537				
ALDERNEY HARBOUR – BRAYE LL FRONT,ELBOW ON OLD PIER	WA50 Channel is Ald	57773 08289	A 1538				
ALDERNEY HBR – BRAYE LL REAR,ELBOW ON OLD PIER, 335m Fr Fr	WA50 Channel is Ald	57583 08009	A 1538.1				
ALDERNEY HARBOUR BRAYE BREAKWATER	WA50 Channel is Ald	58049 08959	A 1538.5				
ALDERNEY HARBOUR BRAYE QUAY HEAD	WA50 Channel is Ald	57662 08529	A 1539				
ALDERNEY – LITTLE CRABBY HARBOUR NORTH PIER HEAD	WA50 Channel is Ald	57507 08379	A 1539.1				
ALDERNEY – LITTLE CRABBY HARBOUR SOUTH PIER HEAD	WA50 Channel is Ald	57540 08268	A 1539.2				
SARK - POINT ROBERT	WV47 Channel Is Sark	47427 76186	A 1544				
SARK - CORBET DU NEZ	WV47 Channel Is Sark	45697 77839	A 1545				
SARK – BIG RUSSEL, NOIRE PUTE	WV47 Channel Is Sark	42239 79887	A 1545.5				
HERM – ALLIGANDE "A"	WV37 Channel Is Herm	37703 79205	A 1546				
HERM – PETIT CREUX	WV37 Channel Is Herm	37772 79632	A 1546.2				
HERM – EPEC BEACON	WV37 Channel Is Herm	38766 79435	A 1546.4				
HERM – VERMERETTE "V"	WV37 Channel Is Herm	38943 79696	A 1546.6				
HERM HARBOUR PIER NORTH END	WV37 Channel Is Herm	39534 79867	A 1546.65				
HERM – GATE ROCK	WV37 Channel Is Herm	39212 79253	A 1546.7				

GUERNSEY – RADIO MAST	WV37 Channel Is Gurn	30439 78417	A 1547	X			
PLATTE FOUGERE	WV38 Channel Is Gurn	37231 84687	A 1548				
TAUTENAY	WV48 Channel Is Gurn	40027 83391	A 1548.5				
PETITE CANUPE	WV38 Channel Is Gurn	37251 83520	A 1548.8				
BEAUCETTE YACHT MARINA LL FRONT	WV38 Channel Is Gurn	35923 83511	A 1549				
BEAUCETTE YACHT MARINA LL REAR, 185m Fr Fr	WV38 Channel Is Gurn	35754 83528	A 1549.1				
PLATTE	WV38 Channel Is Gurn	36733 81478	A 1550				
ROUSTEL SOUTH HEAD	WV38 Channel Is Gurn	37673 81744	A 1552				
ST. SAMPSONS CROCQ PIER HEAD	WV38 Channel Is Gurn	35009 81263	A 1554				
ST. SAMPSONS NORTH PIER HEAD	WV38 Channel Is Gurn	35359 81135	A 1557				
ST. SAMPSONS SOUTH PIER LEADING LIGHT FRONT	WV38 Channel Is Gurn	35326 81225	A 1558				
ST. SAMPSONS SOUTH PIER LEAD LIGHT REAR, 390m From Front	WV38 Channel Is Gurn	34936 81225	A 1558.1				
BREHON TOWER	WV37 Channel Is Gurn	37094 79979	A 1559				
St PETER PORT – LL CASTLE BREAKWATER HEAD FRONT	WV37 Channel Is Gurn	34485 78146	A 1560				
St PETER PORT – LL BELVEDERE REAR	WV37 Channel Is Gurn	33849 77401	A 1560.1				
St PETER PORT – WHITE ROCK PIER HEAD	WV37 Channel Is Gurn	34317 78403	A 1562				
St PETER PORT-FISHQUAY NORTH WEST END	WV37 Channel Is Gurn	33930 78106	A 1567				
St PETER PORT-FISHQUAY SOUTH WEST END	WV37 Channel Is Gurn	33870 78031	A 1567.2				
St PETER PORT – VICTORIA MARINA LL FRONT S. PIER HEAD	WV37 Channel Is Gurn	33784 78179	A 1569				
St PETER PORT – VICTORIA MARINA LL REAR, 160m Fr Fr	WV37 Channel Is Gurn	33627 78159	A 1569.1				
St PETER PORT – QUEEN ELIZABETH II MARINA Dir L	WV37 Channel Is Gurn	33973 78940	A 1570				
ST. MARTINS POINT	WV37 Channel Is Gurn	34206 74457	A 1574				
LES HANOIS	WV27 Channel Is Gurn	21569 75857	A 1580				
SOREL POINT	WV65 Channel Is Jer	61195 56808	A 1584				
BONNE NUIT BAY LEADING LIGHT FRONT	WV65 Channel Is Jer	64076 55805	A 1585				
BONNE NUIT BAY LEADING LIGHT REAR, 170m Fr Fr	WV65 Channel Is Jer	63972 55784	A 1585.1				
ROZEL BAY Dir Light	WV65 Channel Is Jer	69446 54221	A 1585.5				
ST CATHERINES BAY VERCLUT BREAKWATER HEAD	WV75 Channel Is Jer	72027 52642	A 1586				
ST CATHERINES BREAKWATER (OLD NORTH QUAY)	WV64 Channel Is Jer	64982 48327	A 1586	XW			
GOREY RANGE LL PIER HEAD Dir (was FRONT LL)	WV74 Channel Is Jer	71238 49797	A 1588				
GOREY RANGE LL REAR, 490m from front (DELETED)	WV75 Channel Is Jer	70778 50122	A 1588.1	X			
LA GREVE D'AZETTE LEADING LIGHTS FRONT	WV64 Channel Is Jer	66713 46792	A 1594				
MONT UBE, REAR	WV64 Channel Is Jer	68642 47075	A 1594.1				
DEMIE DE PAS	WV64 Channel Is Jer	65459 44537	A 1598				
ST HELIER VICTORIA PIER HEAD	WV64 Channel Is Jer	64530 47525	A 1603				
ST HELIER VICTORIA PIER HEAD, SMALL ROADS, ELIZABETH	WV64 Channel Is Jer	64455 47636	A 1604				
ST HELIER VICTORIA PIER HEAD, SMALL ROADS, ELIZABETH	WV64 Channel Is Jer	64534 47750	A 1604.1				
PLATTE ROCK	WV64 Channel Is Jer	63976 46650	A 1606				
ST HELIER VICTORIA PIER HEAD Dir Light	WV64 Channel Is Jer	64234 47874	A 1607				
ST HELIER – FORT CHARLES EAST	WV64 Channel Is Jer	64049 47726	A 1608				
ST HELIER – La VRACHIERE	WV64 Channel Is Jer	63656 48018	A 1608.5				
ST HELIER – ELIZABETH MARINA ENTRANCE	WV64 Channel Is Jer	64184 47985	A 1608.6				
ST HELIER HARBOUR FRONT LEADING LIGHTS	WV64 Channel Is Jer	64792 47512	A 1609				
ST HELIER HARBOUR REAR LL, 80m FROM FRONT	WV64 Channel Is Jer	64869 47622	A 1609.1				
ST HELIER MARINA ENTRANCE	WV64 Channel Is Jer	64703 47900	A 1611				
ST AUBIN HARBOUR NORTH PIER HEAD	WV64 Channel Is Jer	60690 48686	A 1614				
ST AUBIN HARBOUR FORT PIER HEAD	WV64 Channel Is Jer	61177 48525	A 1614.2				
NOIRMONT POINT	WV64 Channel Is Jer	60652 46168	A 1616				
LA CORBIERE	WV54 Channel Is Jer	54649 47826	A 1620				
POINT CORBIERE	WV54 Channel Is Jer	55410 47892	A 1621				
GROSNEZ POINT	WV55 Channel Is Jer	54814 56447	A 1622				

ISLE of MAN

POINT OF AYRE (MAJOR)	NX40 IOM Bride	46415 04849	A 4720				
POINT OF AYRE (MINOR) ON EXTREMITY AKA WINKIE	NX40 IOM Bride	46679 04989	A 4722	X			
PEEL PIER HEAD EAST SIDE OF ENTRANCE	SC28 IOM Peel	24261 84465	A 4730				
PEEL GROVNE HEAD LL FRONT (BREAKWATER SOUTH)	SC28 IOM Peel	24447 84495	A 4731				
PEEL GROVNE HEAD PROMENADE LL REAR	SC28 IOM Peel	24331 84295	A 4731.1				
PEEL CASTLE JETTY HEAD	SC28 IOM Peel	24275 84538	A 4732				
PEEL BREAKWATER HEAD	SC28 IOM Peel	24433 84699	A 4734				
PEEL – FLAP GATE, EAST QUAY ABUTMENT, NORTH SIDE	SC28 IOM Peel	24225 84373	A 4735.2				
PEEL – FLAP GATE, EAST QUAY ABUTMENT, SOUTH SIDE	SC28 IOM Peel	24225 84373	A 4735.202				
PEEL – FLAP GATE, WEST QUAY ABUTMENT, NORTH SIDE	SC28 IOM Peel	24214 84374	A 4735.204				
PEEL – FLAP GATE, WEST QUAY ABUTMENT, SOUTH SIDE	SC28 IOM Peel	24214 84374	A 4735.206				
PEEL – FLAP GATE, WEST QUAY ABUTMENT, FISH PASS	SC28 IOM Peel	24214 84355	A 4735.208				
PEEL – SWING BRIDGE NORTH SIDE	SC28 IOM Peel	24225 84373	A 4735.21				
PEEL – SWING BRIDGE SOUTH SIDE	SC28 IOM Peel	24214 84374	A 4735.212				
PORT ERIN LEADING LIGHT FRONT	SC16 IOM Port Erin	19608 69217	A 4740				
PORT ERIN LEADING LIGHT REAR, 39m From Front	SC16 IOM Port Erin	19651 69215	A 4740.1				
PORT ERIN RAGLAN PIER HEAD	SC16 IOM Port Erin	19284 69025	A 4744				
THOUSLA ROCK	SC16 IOM Rushen	16806 66542	A 4745				
CALF OF MAN WEST POINT (NEW)	SC16 IOM Rushen	14891 65653	A 4746				
CALF OF MAN (OLD HIGH TOWER)	SC16 IOM Rushen	14966 65719	A 4746	X			
CALF OF MAN (OLD LOW TOWER)	SC16 IOM Rushen	14874 65611	A 4746	Y			
CHICKEN ROCK	SC16 IOM Rushen	14243 63915	A 4748				
PORT ST MARY – THE CARRICK (LAND AT LOW TIDE)	SC26 IOM Port St	22691 67371	A 4752				
PORT ST MARY ALFRED PIER (no longer exists, washed into the sea)	SC26 IOM Port St	21450 67474	(A 4754)				
PORT ST MARY ALFRED INNER PIER	SC26 IOM Port St	21108 67654	A 4756				
CASTLETOWN NEW PIER HEAD NORTH	SC26 IOM	26750 67291	A 4760				
CASTLETOWN NORTH SIDE (GREEN LIGHT)	SC26 IOM	26710 67385	A 4760.5				
CASTLETOWN IRISH QUAY	SC26 IOM	26687 67349	A 4761				
LANGNESS DRESWICK POINT	SC26 IOM Malew	28259 65304	A 4762				
DERBYHAVEN BREAKWATER SOUTH WEST END	SC26 IOM Malew	28838 67659	A 4764				
DOUGLAS HEAD	SC37 IOM Douglas	39030 74754	A 4770				
DOUGLAS PRINCESS ALEXANDER PIER	SC37 IOM Douglas	39154 75196	A 4771				
DOUGLAS BATTERY PIER HEAD	SC37 IOM Douglas	39020 75107	A 4772				
DOUGLAS HARBOUR LEADING LIGHTS FRONT	SC37 IOM Douglas	38711 74988	A 4773				
DOUGLAS HARBOUR LEADING Lights REAR, 62m Fr	SC37 IOM Douglas	38666 74953	A 4773.1				
DOUGLAS HARBOUR DOLPHIN	SC37 IOM Douglas	39112 75234	A 4773.3				
DOUGLAS VICTORIA PIER HEAD	SC37 IOM Douglas	38904 75223	A 4774				
DOUGLAS CONISTER ROCK REFUSE TOWER	SC37 IOM Douglas	38872 75558	A 4775				
DOUGLAS FORT ANNE JETTY HEAD	SC37 IOM Douglas	38681 75082	A 4776				
DOUGLAS FORT ANNE JETTY ELBOW HEAD	SC37 IOM Douglas	38628 75103	A 4776.2				
DOUGLAS KING EDWARD VIII PIER SOUTH SIDE	SC37 IOM Douglas	38694 75119	A 4780				

DOUGLAS HBR. – DOUGLAS RIVER LIFTING BRIDGE S (2)	SC37 IOM Douglas	38304 75188	A 4781.2				
DOUGLAS HBR. – DOUGLAS RIVER LIFTING BRIDGE S (1)	SC37 IOM Douglas	38293 75207	A 4782				
LAXEY PIER HEAD	SC48 IOM Lonan	44279 83687	A 4784				
LAXEY (OLD)	SC48 IOM Lonan	44211 83655	A 4784	X			
LAXEY BREAKWATER HEAD	SC48 IOM Lonan	44396 83591	A 4785				
MAUGHOLD HEAD	SC49 IOM	49793 91336	A 4786				
RAMSEY SOUTH PIER HEAD	SC49 IOM Ramsey	45637 94630	A 4796				
RAMSEY SOUTH PIER HEADROOT	SC49 IOM Ramsey	45527 94578	A 4796.5				
RAMSEY NORTH PIER HEAD	SC49 IOM Ramsey	45639 94685	A 4798				
RAMSEY – TOE of MOORAGH BANK	SC49 IOM Ramsey	45290 94623	A 4799				
RAMSEY – SWING BRIDGE CENTRE	SC49 IOM Ramsey	45178 94515	A 4799.2				

NORTHERN IRELAND

HAULBOWLINE ROCK	J20 N. Ireland	26003 09566	A 5928				
HAULBOWLINE LEADING LIGHT FRONT – VIDAL BANK	J21 N. Ireland	25107 10672	A 5932				
HAULBOWLINE LEADING LIGHT REAR – GREEN ISLAND	J21 N. Ireland	24750 10959	A 5934				
CARLINGFORD LOUGH – GREENORE	J21 N. Ireland	22332 11099	A 5938				
CARLINGFORD LOUGH - GREENORE	J21 N. Ireland		A 5938	X			
NEWRY RIVER LEADING LIGHTS FRONT	J11 N. Ireland	12803 18837	A 5946				
NEWRY RIVER LEADING LIGHTS REAR	J11 N. Ireland	12603 18999	A 5946.1				
ST JOHN'S POINT	J53 N. Ireland	52606 33402	A 5958				
ARDGLASS INNER PIER HEAD	J53 N. Ireland	55989 37581	A 5962				
ARDGLASS OUTER PIER HEAD	J53 N. Ireland	56192 37365	A 5962.4				
STRANGFORD LEADING LIGHTS DOGTAIL POINT FRONT	J64 N. Ireland	60665 47033	A 5963				
STRANGFORD LEADING LIGHTS, GOWLANDS ROCK REAR	J64 N. Ireland	60180 48501	A 5963.1				
STRANGFORD – ANGUS ROCK	J64 N. Ireland	60958 45272	A 5963.3				
KILLYLEAGH TOWN ROCK	J55 N. Ireland	53188 51995	NO REF				
PORTAFERRY PIER HEAD	J55 N. Ireland	59140 50742	A 5964				
PORTAFERRY MARINA ENTRANCE	J55 N. Ireland	59265 50561	A 5964.4				
STRANGFORD EAST LEADING LIGHT FRONT	J54 N. Ireland	59052 49762	A 5965				
STRANGFORD EAST LEADING LIGHT Rear, 46m Fr Fr	J54 N. Ireland	59052 49762	A 5965.1				
STRANGFORD – WATCH HOUSE POINT ROCK	J54 N. Ireland	59154 49951	A 5965.3				
STRANGFORD – SWAN ISLAND	J54 N. Ireland	59017 49921	A 5965.4				
STRANGFORD – SOUTH PLADDY	J54 N. Ireland	59160 49766	A 5965.42				
STRANGFORD - CHURCH POINT Bn	J55 N. Ireland	58732 50301	A 5965.5				
LV SOUTH ROCK			A 5966				
SOUTH ROCK	J65 N. Ireland	69946 54239	A 5966	X			
PORTAVOGHE HARBOUR SOUTH PIER	J65 N. Ireland	66275 59575	A 5970				
PORTAVOGHE HARBOUR WEST BREAKWATER HEAD	J65 N. Ireland	66243 59573	A 5971				
BALLYWALTER BREAKWATER HEAD	J66 N. Ireland	63032 69187	A 5973				
DONAGHADEE SOUTH PIER HEAD	J58 N. Ireland	59362 80235	A 5974				
GROOMSPORT HARBOUR LEADING LIGHTS FRONT	J58 N. Ireland	53836 83267	A 5975				
GROOMSPORT HARBOUR LEADING LIGHTS REAR	J58 N. Ireland	53733 83643	A 5975.1				
MEW ISLAND	J68 N. Ireland	60280 86228	A 5976				
BANGOR HARBOUR NORTH PIER	J58 N. Ireland	50170 82391	A 5980				
BANGOR HARBOUR Dir LIGHT	J58 N. Ireland	50514 82303	A 5981	X			
BANGOR HARBOUR – PICKIE BREAKWATER HEAD	J58 N. Ireland	50215 82318	A 5981.5				
BANGOR HARBOUR CENTRAL PIER HEAD	J58 N. Ireland	50239 82245	A 5981.7				
CARRICKFERGUS HARBOUR EAST PIER HEAD	J48 N. Ireland	41365 86934	A 5992				
CARRICKFERGUS HARBOUR WEST PIER HEAD	J48 N. Ireland	41334 86915	A 5993				
CARRICKFERGUS MARINA EAST BREAKWATER HEAD	J48 N. Ireland	41047 86813	A 5994				
CARRICKFERGUS MARINA WEST BREAKWATER	J48 N. Ireland	41013 86849	A 5994.2				
CARRICKFERGUS MARINA ENTRANCE APPROACH	J48 N. Ireland	40981 86848	A 5994.3				
BLACK HEAD (ANTRIM)	J49 N. Ireland	48730 93446	A 6028				
BARR POINT (ISLAND MAGEE)	D40 N. Ireland	42623 03438	A 6030	X			
CHAINE TOWER OLD (ISLAND MAGEE)	D40 N. Ireland	41399 02976	A 6031				
MAIDENS EAST	D41 N. Ireland	45783 11338	A 6042				
MAIDENS WEST OLD	D31 N. Ireland	44820 11381	A 6042	X			
GLENARM HARBOUR EAST BREAKWATER HEAD	D41 N. Ireland	31262 15589	A 6042.6				
GLENARM HARBOUR NORTH PIER HEAD	D31 N. Ireland	31222 15495	A 6042.65				
CARNLOUGH HARBOUR NORTH PIER	D21 N. Ireland	28846 18060	A 6043				
CARNLOUGH HARBOUR SOUTH PIER	D21 N. Ireland	28736 18003	A 6043.2				
RED BAY PIER HEAD	D22 N. Ireland	2448 25916	A 6044				
RATHLIN IS - RUE POINT	D14 N. Ireland	15001 47235	A 6060				
RATHLIN IS - ALTACARRY HEAD, RATHLIN EAST	D15 N. Ireland	16126 52035	A 6062				
RATHLIN IS WEST	D05 N. Ireland	09218 51785	A 6064				
RATHLIN IS MANOR HOUSE	D15 N. Ireland	14649 51031	A 6065				
RATHLIN IS HARBOUR NORTH BREAKWATER	D15 N. Ireland	14537 50843	A 6066				
RATHLIN IS HARBOUR SOUTH BREAKWATER	D15 N. Ireland	14621 50864	A 6066.1				
BALLYCASTLE NORTH BREAKWATER HEAD	D14 N. Ireland	12231 41521	A 6070				
BALLYCASTLE SOUTH BREAKWATER HEAD	D14 N. Ireland	12115 41481	A 6070.1				
PORTRUSH NORTH PIER HEAD	C84 N. Ireland	85386 40666	A 6071				
PORTRUSH SOUTH PIER HEAD	C84 N. Ireland	85387 40664	A 6072				
PORTRUSH LEADING LIGHTS FRONT	C84 N. Ireland	85447 40851	A 6072.3				
PORTRUSH LEADING LIGHT REAR, 33m FROM FRONT	C84 N. Ireland	85457 40870	A 6072.31				
PORTSTEWART POINT	C83 N. Ireland	81516 38719	A 6073				
RIVER BANN LEADING LIGHT FRONT	C73 N. Ireland	78356 36118	A 6074				
RIVER BANN LEADING LIGHT REAR	C73 N. Ireland	78402 35970	A 6074.1				
RIVER BANN COLRAINE HARBOUR WEST MOLE	C73 N. Ireland	78172 36671	A 6075				
RIVER BANN COLRAINE HARBOUR EAST PIER HEAD	C73 N. Ireland	78217 36784	A 6076				
CULMORE POINT	C42 N. Ireland	47679 22361	A 6132				
BALLYNAGARD	C42 N. Ireland	46432 21421	A 6136				
LONDONDERRY - OTTERBANK	C42 N. Ireland	46140 20805	A 6138				
LONDONDERRY - BROOKHALL	C42 N. Ireland	45708 20337	A 6140				
LONDONDERRY – MOUNT JOY	C41 N. Ireland	45248 19479	A 6142				
FOYLE BRIDGE WEST PIER	C41 N. Ireland	45068 19329	A 6146				
FOYLE BRIDGE EAST PIER	C41 N. Ireland	45250 19238	A 6146.2				

SCOTLAND

BURNMOUTH LEADING LIGHTS FRONT	NT96 Scotland	95694 61034	A 2834				
BURNMOUTH LEADING LIGHTS REAR, 45m Fr Fr	NT96 Scotland	95683 61015	A 2834.1				
EYEMOUTH WEST BREAKWATER HEAD L L FRONT	NT96 Scotland	94592 64577	A 2840				
EYEMOUTH Hbr LEADING LIGHTS ELBOW REAR 55m Fr Fr	NT96 Scotland	94602 64540	A 2840.1				
EYEMOUTH HARBOUR EAST BREAKWATER	NT96 Scotland	94592 64652	A 2841				

EYMOUTH HARBOUR PROMENADE	NT96	Scotland	94591 64429	A 2841.5				
ST ABBS LEADING LIGHTS FRONT	NT96	Scotland	92031 67327	A 2846				
ST ABBS LEADING LIGHTS REAR	NT96	Scotland	92042 67253	A 2846.1				
ST ABBS HEAD	NT96	Scotland	91472 69239	A 2850				
TORNNESS POWER STATION BREAKWATER HEAD	NT77	Scotland	74686 75668	A 2852				
BARNS NESS	NT77	Scotland	72272 77204	A 2854		X		
DUNBAR HARBOUR BAYSWELL HILL LEADING LIGHTS FRONT	NT67	Scotland	67659 79165	A 2856				
DUNBAR HARBOUR BAYSWELL HILL LEADING LIGHTS REAR	NT67	Scotland	67648 79128	A 2856.1				
DUNBAR – VICTORIA HARBOUR MIDDLE QUAY	NT67	Scotland	67972 79275	A 2860				
BASS ROCK ISLAND	NT68	Scotland	60199 87279	A 2864				
NORTH BERWICK NORTH PIER HEAD	NT58	Scotland	55264 85584	A 2866				
FIDRA	NT58	Scotland	51200 86982	A 2868				
PORT SETON EAST PIER HEAD	NT47	Scotland	40464 76005	A 2872				
FISHERROW EAST PIER HEAD	NT37	Scotland	33366 73122	A 2878				
LEITH EAST BREAKWATER HEAD	NT27	Scotland	26342 78227	A 2884				
LEITH WEST BREAKWATER HEAD	NT27	Scotland	26172 78007	A 2885.5		X		
LEITH HARBOUR, LEAD IN JETTY, OFF HEAD	NT27	Scotland	26269 78210	A 2887				
LEITH WEST PIER HEAD	NT27	Scotland	26680 77331	A 2888		X		
GRANTON EAST BREAKWATER HEAD	NT27	Scotland	23944 77880	A 2904				
GRANTON MIDDLE PIER EAST (FISH QUAY)	NT27	Scotland	23877 77658	A 2905				
INCHKKEITH	NT28	Scotland	29302 83039	A 2912				
HAWKCRAG POINT LEADING LIGHTS FRONT	NT28	Scotland	20091 84926	A 2915				
HAWKCRAG POINT RANGE LEADING LIGHTS REAR	NT28	Scotland	20019 84964	A 2915.1				
OXCARNS	NT28	Scotland	20933 81805	A 2916				
INCHCOLM EAST POINT	NT18	Scotland	19257 82510	A 2916.5				
INCHCOLM SOUTH FRONT LIGHTS, 84m FROM REAR	NT18	Scotland	18792 82631	A 2916.9				
INCHCOLM COMMON REAR	NT18	Scotland	18875 82666	A 2917				
INCHCOLM NORTH FRONT LIGHTS, 80m FROM REAR	NT18	Scotland	18782 82650	A 2917.1				
INVERKEITHING - ST DAVIDS Dir LIGHT	NT18	Scotland	14612 81933	A 2919				
INCH GARVIE	NT17	Scotland	13453 79599	A 2920				
PORT EDGAR WEST BREAKWATER HEAD	NT17	Scotland	11945 79128	A 2934				
BEAMER ROCK	NT17	Scotland	12025 79980	A 2938				
CHARLESTOWN LEADING LIGHTS FRONT	NT08	Scotland	05930 83673	A 2949				
CHARLESTOWN LEADING LIGHTS REAR	NT08	Scotland	06161 83779	A 2949.1				
CROMBIE JETTY, DOWNSTREAM DOLPHIN	NT08	Scotland	04715 83217	A 2951				
CROMBIE JETTY, UPSTREM DOLPHIN	NT08	Scotland	04417 83335	A 2951.5				
BURNTISLAND WEST PIER OUTER HEAD	NT28	Scotland	22993 85207	A 3026				
BURNTISLAND EAST PIER OUTER HEAD	NT28	Scotland	23108 85242	A 3028				
BURNTISLAND WEST PIER INNER HEAD	NT28	Scotland	22965 85355	A 3030				
BURNTISLAND EAST PIER INNER HEAD	NT28	Scotland	22997 85392	A 3032				
KIRCALDY EAST PIER HEAD	NT29	Scotland	28678 91733	A 3036				
METHIL OUTER PIER HEAD	NT39	Scotland	37533 98979	A 3050				
ELIE NESS	NT49	Scotland	49654 99338	A 3060				
ST MONAN'S HARBOUR BREAKWATER HEAD	NO50	Scotland	52596 01438	A 3064				
ST MONAN'S HARBOUR EAST PIER HEAD	NO50	Scotland	52585 01457	A 3066				
ST MONAN'S HARBOUR WEST PIER NEAR HEAD	NO50	Scotland	52524 01531	A 3068				
PITENWEEM HARBOUR LEADING LIGHTS MIDDLE PIER FRONT	NO50	Scotland	54473 02327	A 3070				
PITENWEEM HARBOUR LEADING LIGHTS MIDDLE PIER REAR	NO50	Scotland	55046 02468	A 3070.1				
PITENWEEN HARBOUR WEST PIER HEAD	NO50	Scotland	55027 02348	A 3072		X		
PITENWEEM HARBOUR EAST BREAKWATER	NO50	Scotland	54899 02210	A 3073				
PITENWEEN HARBOUR EAST BREAKWATER ELBOW OLD	NO50	Scotland	54818 02165	A 3073		X		
PITENWEEN HARBOUR BEACON ROCK	NO50	Scotland	54817 02212	A 3073.2				
ANSTRUTHER WEST PIER HEAD No 1	NO50	Scotland	56874 03229	A 3078				
ANSTRUTHER WEST PIER HEAD LIGHTHOUSE	NO50	Scotland	56855 03219	A 3078		X		
ANSTRUTHER EAST PIER HEAD No 2	NO50	Scotland	56873 03136	A 3080				
ANSTRUTHER EAST PIER ROOT HEAD LL FRONT	NO50	Scotland	56948 03414	A 3082				
ANSTRUTHER EAST PIER ROOT HEAD LL REAR, 38m Fr	NO50	Scotland	56959 03451	A 3082.1				
ISLE OF MAY	NT69	Scotland	65494 99366	A 3090				
ISLE OF MAY (ANCIENT)	NT69	Scotland	65486 99319	A 3090		X		
ISLE OF MAY NORTH NESS	NO60	Scotland	65936 00021	A 3090.1		X		
ISLE OF MAY SOUTH NESS	NT69	Scotland	66144 98850	A 3090.2		X		
CRAIL HARBOUR LEADING LIGHT FRONT	NO60	Scotland	61047 07419	A 3100				
CRAIL HARBOUR LEADING LIGHT REAR, 30m FROM FRONT	NO60	Scotland	61047 07419	A 3100.1				
FIFE NESS	NO60	Scotland	63793 09751	A 3102				
BELL ROCK	NO72	Scotland	76243 26972	A 3108				
BUDDON NESS HIGH	NO53	Scotland	53942 30893	A 3126		Y		
BUDDON NESS LOW	NO53	Scotland	54197 30742	A 3126.1		Y		
DUNDEE PORT - TENTSMUIR POINT	NO42	Scotland	49111 28231	A 3129				
BROUGHTY CASTLE	NO43	Scotland	46487 30397	A 3134				
NORTH CARR LIGHTSHIP. LOCATED VICTORIA DOCK, DUNDEE	NO43	Scotland	40749 30266	NO REF				
TAYPORT HARBOUR PILE	NO42	Scotland	46479 29534	A 3141		X		
TAYPORT HIGH LIGHTHOUSE Dir Light	NO42	Scotland	44676 29326	A 3142				
TAYPORT OLD	NO42	Scotland	45141 29310	A 3142		X		
TAYPORT - TV MAST	NO42	Scotland	43082 28434	A 3148				
DUNDEE EAST BREAKWATER HEAD	NO43	Scotland	42589 30727	A 3168				
DUNDEE WEST BREAKWATER HEAD	NO43	Scotland	42568 30690	A 3170				
DUNDEE PORT - TV MAST	NO33	Scotland	39137 31406	A 3192				
DUNDEE CRAIG PIER	NO42	Scotland		A 3193		X		
RIVER TAY - BALLINBREICH	NO22	Scotland	26575 20676	A 3196.5				
RIVER TAY - JOCK'S HOLE	NO21	Scotland	25743 19589	A 3198				
RIVER TAY - NEWBURGH. CALIFORNIA	NO21	Scotland	25193 19346	A 3198.2				
RIVER TAY - NEWBURGH. CALIFORNIA HEAD	NO21	Scotland	24272 19102	A 3198.5				
ARBROATH HARBOUR LEADING LIGHTS FRONT	NO64	Scotland	64075 40470	A 3212				
ARBROATH HARBOUR LEADING LIGHTS REAR, 50m From Front	NO64	Scotland	64035 40508	A 3212.1				
ARBROATH HARBOUR WEST BREAKWATER EAST END	NO64	Scotland	64238 40340	A 3214				
ARBROATH HARBOUR EAST PIER SOUTH ELBOW	NO64	Scotland	64269 40358	A 3216				
ARBROATH HARBOUR – INNER BASIN DOCK LIGHTS	NO64	Scotland	64271 40562	A 3217				
SCURDIE NESS	NO75	Scotland	73319 56766	A 3220				
MONTROSE LEADING LIGHTS FRONT	NO75	Scotland	72136 56959	A 3222				
MONTROSE LEADING LIGHTS REAR,272m From Front	NO75	Scotland	71861 56979	A 3222.1				
MONTROSE INNER LEADING LIGHTS NORTH FRONT	NO75	Scotland	71339 56797	A 3223				
MONTROSE INNER RANGE REAR SOUTH INNER	NO75	Scotland	71166 56780	A 3223.1				
JOHNSHAVEN LEADING LIGHTS FRONT	NO76	Scotland	79492 66971	A 3226				
JOHNSHAVEN LEADING LIGHTS REAR 35m from front)	NO76	Scotland	79747 66990	A 3226.1				

GOURDON LEADING LIGHTS FRONT	NO87	Scotland	82583 70779	A 3228			
GOURDON LEADING LIGHTS REAR, 120m From Front	NO87	Scotland	82584 70927	A 3228.1			
GOURDON HARBOUR WEST PIER HEAD No 1	NO87	Scotland	82522 70668	A 3229			
GOURDON EAST BREAKWATER HEAD No 2	NO87	Scotland	82634 70594	A 3230			
TOD HEAD POINT	NO87	Scotland	86925 76904	A 3234	X		
STONEHAVEN OUTER BREAKWATER HEAD	NO88	Scotland	87936 85399	A 3238			
STONEHAVEN SOUTH PIER, NORTH EAST CORNER	NO88	Scotland	87804 85399	A 3238.5			
STONEHAVEN INNER HARBOUR W SIDE LL FRONT	NO88	Scotland	87693 85437	A 3240			
STONEHAVEN INNER HARBOUR W. SIDE LL REAR	NO88	Scotland	87683 85437	A 3240.1			
GIRDLE NESS	NJ90	Scotland	97163 05345	A 3246			
ABERDEEN SOUTH BREAKWATER HEAD	NJ90	Scotland	96740 05994	A 3250			
ABERDEEN NORTH PIER HEAD	NJ90	Scotland	96387 06087	A 3252			
ABERDEEN OLD SOUTH BREAKWATER	NJ90	Scotland	96267 05809	A 3253			
ABERDEEN - ABERCROMBY JETTY HEAD	NJ90	Scotland	95913 05698	A 3254			
ABERDEEN SOUTH JETTY HEAD	NJ90	Scotland	96003 05643	A 3256			
ABERDEEN - TORRY RANGE LEADING LIGHT FRONT	NJ90	Scotland	95549 05420	A 3258			
ABERDEEN - TORRY RANGE LEADING LIGHT REAR	NJ90	Scotland	95378 05291	A 3258.1			
ABERDEEN - LOWER JETTY. PILOT JETTY	NJ90	Scotland	95721 05661	A 3264			
ABERDEEN - TELFORD JETTY	NJ90	Scotland	95298 05885	A 3269.8			
ABERDEEN - RIVER DON ENTRANCE	NJ90	Scotland	95362 09206	A 3274			
BUCHAN NESS	NK14	Scotland	13625 42270	A 3280			
PETERHEAD KIRKTOWN LEADING LIGHT FRONT	NK14	Scotland	12894 45923	A 3282			
PETERHEAD KIRKTOWN LEADING LIGHT REAR, 91m Fr Fr	NK14	Scotland	12813 46016	A 3282.1			
PETERHEAD SOUTH BREAKWATER HEAD	NK14	Scotland	13545 45165	A 3284			
PETERHEAD NORTH BREAKWATER HEAD	NK14	Scotland	13764 45258	A 3286			
PETERHEAD NORTH BASE JETTY HEAD	NK14	Scotland	13724 45536	A 3287			
PETERHEAD PRINCESS ROYAL JETTY	NK14	Scotland	12836 45125	A 3288			
PETERHEAD MARINA EAST BREAKWATER HEAD	NK14	Scotland	12856 45181	A 3288.5			
PETERHEAD MARINA WEST BREAKWATER HEAD	NK14	Scotland	12606 45199	A 3288.52			
PETERHEAD ALBERT QUAY	NK14	Scotland	13284 45609	A 3290.2			
PETERHEAD WEST PIER ELBOW	NK14	Scotland	13433 84560	A 3291	Y		
PETERHEAD OLD INNER NORTH HARBOUR LH	NK14	Scotland		NO REF			
RATTRAY HEAD	NK15	Scotland	11064 57812	A 3304			
CAIRNBULG BRIGGS	NK06	Scotland	03617 66148	A 3308			
FRASERBURGH BALACLAVA BREAKWATER HEAD	NK06	Scotland	00387 66888	A 3312			
FRASERBURGH SPUR HEAD	NK06	Scotland	00327 66907	A 3312.2			
FRASERBURGH SOUTH BREAKWATER HEAD	NK06	Scotland	00298 66833	A 3314			
FRASERBURGH MIDDLE JETTY ELBOW LL FRONT	NJ96	Scotland	99960 67000	A 3316			
FRASERBURGH MIDDLE JETTY ELBOW LL REAR	NJ96	Scotland	99900 67037	A 3316.1			
KINNAIRD HEAD NEW	NJ96	Scotland	99841 67557	A 3332			
KINNAIRD HEAD OLD	NJ96	Scotland	99841 67544	A 3332	X		
MACDUFF HARBOUR LIGHTHOUSE PIER HEAD	NJ76	Scotland	70263 64680	A 3348			
MACDUFF HARBOUR LEADING LIGHTS FRONT	NJ76	Scotland	70530 64436	A 3350			
MACDUFF HARBOUR LEADING LIGHTS Rear, 137m Fr Front	NJ76	Scotland	70589 64399	A 3350.1			
MACDUFF HARBOUR WEST PIER HEAD	NJ76	Scotland	70303 64605	A 3352			
BANFF NORTH PIER HEAD	NJ66	Scotland	69020 64652	A 3353			
BANFF HARBOUR LEADING LIGHTS FRONT	NJ66	Scotland	68901 64690	A 3354			
BANFF HARBOUR LEADING LIGHTS REAR	NJ66	Scotland	68852 64709	A 3355			
WHITEHILLS PIER HEAD	NJ66	Scotland	65470 65738	A 3364			
PORTSOY PIER LEADING LIGHTS FRONT	NJ56	Scotland	58955 66319	A 3368			
PORTSOY PIER LEADING LIGHTS REAR	NJ56	Scotland	58965 66319	A 3368.1			
CULLEN OLD	NJ57	Scotland	50980 67460	A 3379	X		
FINDLOCHTY LEADING LIGHTS FRONT	NJ46	Scotland	46244 67916	A 3385			
FINDLOCHTY	NJ46	Scotland		A 3385	X		
FINDLOCHTY LEADING LIGHTS REAR 30m FROM FRONT	NJ46	Scotland	46254 67879	A 3385.1			
BUCKIR - WEST MUCK	NJ46	Scotland	42448 66465	A 3391			
BUCKIE NORTH PIER HEAD	NJ46	Scotland	42739 66034	A 3392			
BUCKIE NORTH PIER HEAD, 60m FROM HEAD	NJ46	Scotland	42800 66033	A 3394			
BUCKIE WEST PIER ELBOW LL FRONT	NJ46	Scotland	42799 65996	A 3396			
BUCKIE WEST PIER ELBOW LL CLIFF TERRACE REAR	NJ46	Scotland	43095 65825	A 3396.1			
LOSSIEMOUTH SOUTH PIER HEAD	NJ27	Scotland	23967 71151	A 3408			
LOSSIEMOUTH MIDDLE LEADING LIGHTS FRONT	NJ27	Scotland	23489 71209	A 3410			
LOSSIEMOUTH MIDDLE LEADING LIGHTS REAR	NJ27	Scotland	23806 71042	A 3410.1			
COVESEA SKERRIES	NJ27	Scotland	20374 71258	A 3414			
HOPEMAN WEST PIER HEAD	NJ17	Scotland	14409 70007	A 3416			
HOPEMAN ELBOW OF N QUAY LL FRONT	NJ17	Scotland	14519 70022	A 3418			
HOPEMAN ELBOW OF N QUAY RANGE REAR	NJ17	Scotland	14529 70023	A 3418.1			
BURGHEAD NORTH BREAKWATER HEAD	NJ16	Scotland	10671 68974	A 3424			
BURGHEAD NORTH BREAKWATER SPUR HEAD	NJ16	Scotland	10670 68936	A 3426			
BURGHEAD HARBOUR SOUTH PIER HEAD	NJ16	Scotland	10770 68990	A 3428			
NAIRN WEST PIER HEAD	NH85	Scotland	88868 57467	A 3434			
NAIRN EAST PIER HEAD	NH85	Scotland	88888 57485	A 3436			
CHANONRY POINT	NH75	Scotland	74945 55700	A 3440			
AVOCH BREAKWATER HEAD	NH75	Scotland	70566 55076	A 3442			
LONGMAN POINT	NH64	Scotland	66962 47710	A 3444			
CRAIGTON POINT	NH64	Scotland	66177 47828	A 3446			
INVERNESS - KESWICK ROAD BRIDGE MAIN NAVIGATION CHANNEL NE	NH64	Scotland	66403 47728	A 3446.35			
INVERNESS - KESWICK ROAD BRIDGE MAIN NAVIGATION CHANNEL NW	NH64	Scotland	66383 47729	A 3446.37			
INVERNESS - KESWICK ROAD BRIDGE MAIN NAVIGATION CHANNEL SE	NH64	Scotland	66539 47612	A 3446.4			
INVERNESS - KESWICK ROAD BRIDGE MAIN NAVIGATION CHANNEL SW	NH64	Scotland	66519 47594	A 3446.42			
INVERNESS - RIVER NESS OUTER OUTER	NH64	Scotland	66334 47433	A 3447.6			
INVERNESS - RIVER NESS INNER BEACON	NH64	Scotland	66147 47235	A 3447.7			
INVERNESS - RIVER NESS EMBANKMENT HEAD, Carnarc Pt	NH64	Scotland	66007 47221	A 3448			
INVERNESS - THORNBUSH QUAY, NORTH END	NH64	Scotland	65929 46685	A 3454			
BONA FERRY/LOCHEND(CALEDONIAN CANAL North)	NH63	Scotland	60201 37705	A 3470			
FORT AUGUSTUS	NH30	Scotland	38222 09272	A 3472			
GAIRLOCHY	NN18	Scotland	18287 84566	A 3480			
CROMARTY, THE NESS	NH76	Scotland	78658 67730	A 3490	X		
BALINTORE HARBOUR	NH87	Scotland	86393 75414	A 3502			
BALINTORE HARBOUR, ON HARBOUR WALL	NH87	Scotland	86482 75393	A 3503			
TARBAT NESS	NH98	Scotland	94701 87570	A 3506			
PORTMAHOMACK PIER HEAD	NH98	Scotland	91463 84556	A 3508			
DORNOCH FIRTH BRIDGE S NAVIGATION SPAN S PIER	NH78	Scotland	74848 85894	A 3510.3			
DORNOCH FIRTH BRIDGE S NAVIGATION SPAN CENTRE	NH78	Scotland	74871 85971	A 3510.4			

DORNOCH FIRTH BRIDGE S NAVIGATION SPAN N PIER	NH78	Scotland	74848 85894	A 3510.5				
DORNOCH FIRTH BRIDGE CENTRE NAVIGATION SPAN CENTRE	NH78	Scotland	74848 85894	A 3510.6				
DORNOCH FIRTH BRIDGE CENTRE NAVIGATION SPAN N PIER	NH78	Scotland	74848 85894	A 3510.7				
DORNOCH FIRTH BRIDGE N NAVIGATION SPAN CENTRE	NH78	Scotland	74848 85894	A 3510.8				
DORNOCH FIRTH BRIDGE N NAVIGATION SPAN N SPAN	NH78	Scotland	74848 85894	A 3510.9				
HELMSDALE LEADING LIGHTS FRONT	ND01	Scotland	02865 15191	A 3514				
HELMSDALE LEADING LIGHTS REAR, 30m From Front	ND01	Scotland	02846 15210	A 3514.1				
HELMSDALE NORTH WEST PIER	ND01	Scotland	02952 15115	A 3516				
HELMSDALE BEN-a-CHEILT	ND13	Scotland	19746 38573	A 3521				
LYBSTER SOUTH PIER HEAD	ND23	Scotland	24495 34785	A 3522				
CLYTHNESS	ND23	Scotland	29021 36372	A 3524		X		
WICK Dir LIGHT NORTH (END OF BRIDGE)	ND35	Scotland	36525 50962	A 3527				
WICK SOUTH PIER HEAD	ND35	Scotland	37112 50582	A 3528				
WICK HARBOUR OLD PIER Q LIGHT	ND35	Scotland	37112 50820	A 3528				NO REF
WICK LEADING LIGHTS SOUTH PIER ROOT FRONT	ND35	Scotland	36906 50455	A 3534				
WICK LEADING LIGHTS SOUTH PIER ROOT REAR, 20m Fr	ND35	Scotland	36886 50455	A 3534.1				
WICK NORTH RIVER PIER HEAD	ND35	Scotland	36941 50844	A 3539				
WICK SOUTH RIVER PIER HEAD	ND35	Scotland	36941 50807	A 3539.2				
NOSS HEAD	ND35	Scotland	38788 55028	A 3544				
DUNCANSBY HEAD	ND47	Scotland	40584 73357	A 3558				
PENTLAND SKERRIES	ND47	Scotland	46507 78394	A 3562				
LOTHER ROCK	ND48	Scotland	43471 82891	A 3564		X		
SOUTH RONALDSAY – BURWICK BREAKWATER	ND48	Scotland	43852 83888	A 3565		X		
SWONA SOUTH WEST END	ND38	Scotland	38138 83808	A 3566		X		
SWONA NORTH END	ND38	Scotland	39244 85387	A 3566.4		X		
GILLS BAY PIER HEAD	ND37	Scotland	32797 73083	NO REF				
STROMA - SWILKIE POINT	ND37	Scotland	35369 79213	A 3568				
PENTLAND SOUND, INNER SOUND, JOHN o' GROATS PIER HEAD	ND37	Scotland	37955 73529	A 3570				
DUNNET HEAD	ND27	Scotland	20275 76784	A 3574				
HOLBURN HEAD – SCRABSTER LITTLE HEAD	ND17	Scotland	10670 70647	A 3578		Y		
THURSO BREAKWATER HEAD	ND16	Scotland	12189 68994	A 3580				
THURSO LEADING LIGHTS FRONT	ND16	Scotland	12147 68828	A 3582				
THURSO LEADING LIGHTS REAR	ND16	Scotland	12147 68810	A 3582.1				
SCRABSTER FUEL JETTY	ND17	Scotland	10231 70226	A 3583.5				
STRATHY POINT	NC86	Scotland	82783 69696	A 3590				
SANDSIDE	NC96	Scotland	95881 65667	NO REF				
TOR NESS	ND28	Scotland	25135 88586	A 3600				
CANTICK HEAD	ND38	Scotland	34692 89397	A 3602				
CANTICK HEAD – RUFF REEF	ND38	Scotland	34784 89766	A 3604				
LONGHOPE, SOUTH NESS PIER HEAD	ND39	Scotland	30472 91085	A 3606				
HOXA HEAD	ND49	Scotland	40339 93185	A 3610				
FLOTTA ISLAND – STANGER HEAD	ND39	Scotland	37797 92557	A 3610.2				
FLOTTA ISLAND – GIBRALTER PIER	ND39	Scotland	34797 95038	A 3612				
FLOTTA ISLAND – SUTHERLAND PIER	ND39	Scotland	34630 94873	A 3612.5				
SOUTH RONALDSAY – ST MARGRET'S HOPE PIER HEAD	ND49	Scotland	44610 94272	A 3615				
SOUTH RONALDSAY – ST MARGRET'S HOPE PIER HEAD LL FRONT	ND49	Scotland	44986 93691	A 3616				
SOUTH RONALDSAY – ST MARGRET'S HOPE PIER HEAD LL REAR	ND49	Scotland	44994 93580	A 3616.1				
ROSE NESS	ND59	Scotland	52122 98644	A 3626				
SCAPA PIER	HY40	Scotland	44081 08163	A 3632				
BARREL OF BUTTER	HY30	Scotland	35174 00897	A 3635				
CAVA ISLAND	HY30	Scotland	32209 00577	A 3636				
HOY SOUND LL FRONT, LOW (GRAEAMSAY Is)	HY20	Scotland	24708 06638	A 3644				
HOY SOUND LL REAR HIGH (GRAEAMSAY Is)	HY20	Scotland	26808 06079	A 3644.1				
SKERRY OF NESS	HY20	Scotland	25466 07626	A 3650				
STROMNESS HARBOUR, POLE STAR PIER	HY20	Scotland	25391 08704	A 3654				
STROMNESS HARBOUR LEADING LIGHT FRONT	HY20	Scotland	25183 08856	A 3656				
STROMNESS HARBOUR LEADING LIGHTS REAR, 55m Fr Fr	HY20	Scotland	25145 08894	A 3656.1				
STROMNESS HARBOUR NORTH PIER HEAD	HY20	Scotland	25610 09108	A 3662				
STROMNESS HARBOUR SOUTH PIER, SOUTH END	HY20	Scotland	25493 09017	A 3662.5				
GRAEAMSAY ISLAND, MOAN PIER HEAD	HY20	Scotland	27193 05606	A 3665				
COPINSAY ISLAND	HY60	Scotland	31366 01213	A 3676				
AUSKERRY ISLAND	HY61	Scotland	67223 15561	A 3680				
HELLIAR HOLM	HY41	Scotland	48363 15008	A 3684				
BALFOUR PIER	HY41	Scotland	47969 16349	A 3685				
KIRKWALL HATSTON PIER	HY41	Scotland	44273 12856	A 3687.7				
KIRKWALL PIER NORTH END	HY41	Scotland	44811 11623	A 3688				
KIRKWALL OLD LIGHHOUSE	HY41	Scotland		A 3688		X		
KIRKWALL PIER EAST END	HY41	Scotland	44920 11650	A 3688.5				
KIRKWALL HARBOUR NORTH PIER	HY41	Scotland	44903 11362	A 3693				
KIRKWALL WEST PIER HEAD	HY41	Scotland	44912 11325	A 3694				
KIRKWALL MARINA PIER BREAKWATER	HY41	Scotland	44993 11603	A 3695				
TINGWALL PIER NE END	HY42	Scotland	40371 23013	A 3696				
TINGWALL PIER SE EXTENSION	HY42	Scotland	40389 22939	A 3696.1				
BROUGH OF BIRSAY	HY22	Scotland	23411 28551	A 3700				
PAPA STRONSAY, NORTH EAST END	HY63	Scotland	66823 30041	A 3706				
SANDAY ISLAND – LOTH RoRo TERMINAL WEST END	HY63	Scotland	60192 34114	A 3715				
KETTLETOFT PIER HEAD	HY63	Scotland	66030 38401	A 3716				
START POINT	HY74	Scotland	78671 43486	A 3718				
NORTH RONALDSAY	HY75	Scotland	78429 55961	A 3722				
NORTH RONALDSAY OLD (DENNIS HEAD OLD BEACON)	HY75	Scotland	78562 56017	A 3722		X		
NORTH RONALDSAY – NOUSTER PIER HEAD	HY75	Scotland	74986 52158	A 3724				
CALF OF EDAY (CALF SOUND)	HY53	Scotland	56526 39165	A 3728				
EDAY – BACKLAND PIER	HY53	Scotland	57282 30211	A 3729				
WESTRAY – RAPNESS RoRo TERMINAL E END	HY54	Scotland	51199 40585	A 3734				
NOUP HEAD	HY34	Scotland	39207 49892	A 3736				
WESTRAY – PIEROWALL EAST PIER HEAD (GILL PIER)	HY44	Scotland	44590 48881	A 3737.2				
WESTRAY – PIEROWALL WEST PIER WALL	HY44	Scotland	44542 48900	A 3737.4				
PAPA WESTRAY MOCLETT BAY PIER HEAD	HY44	Scotland	49338 49279	A 3738				
EGILSAY PIER	HY43	Scotland	46051 30186	A 3740				
FAIR ISLE - SKADAN	HZ16	Scotland	19757 69814	A 3750				
FAIR ISLE NORTH HAVEN	HZ27	Scotland	22261 72394	A 3753				
FAIR ISLE - SKROO	HZ27	Scotland	22166 74096	A 3756				
SUMBURGH HEAD	HU40	Scotland	40718 07849	A 3766				
CUMLEWICK NESS	HU42	Scotland	42550 22020	A 3769		X		

MOUSA, PERIE BARD	HU42	Scotland	47060 23907	A 3772			
AITH VOE – NO NESS	HU42	Scotland	43846 28379	A 3774			
BRESSAY - KIRKABISTER NESS	HU43	Scotland	48915 37595	A 3776			
LERWICK BREAKWATER NORTH HEAD	HU44	Scotland	47837 41368	A 3780			
LERWICK VICTORIA PIER EAST ELBOW	HU44	Scotland	47800 41404	A 3782			
LERWICK – NORTH NESS	HU44	Scotland	47505 41976	A 3784			
LERWICK – SOUTH NESS	HU44	Scotland	48269 40754	A 3784.1	Y		
BRESSAY SOUND PIER HEAD	HU44	Scotland	47618 43239	A 3792	X		
ROVA HEAD	HU44	Scotland	47617 45486	A 3794			
DALES VOE	HU44	Scotland	45178 46068	A 3795			
HOO STACK	HU55	Scotland	50512 52022	A 3795.7			
MULL OF ESWICK	HU45	Scotland	49994 53463	A 3796			
SYMBISTER NESS	HU56	Scotland	53206 62216	A 3802			
SYMBISTER SOUTH BREAKWATER HEAD	HU56	Scotland	53800 62503	A 3803			
SYMBISTER BAY NORTH BREAKWATER HEAD	HU56	Scotland	53716 62594	A 3803.3			
SYMBISTER BAY EAST BREAKWATER HEAD	HU56	Scotland	52770 62669	A 3803.35			
SKATE OF MARRISTER	HU56	Scotland	54009 63936	A 3803.8			
SUTHER NESS (WHALSAY ISLAND)	HU56	Scotland	55081 65381	A 3804			
BOUND SKERRY	HU77	Scotland	70137 71860	A 3807			
MUCKLE SKERRY	HU67	Scotland	62640 73394	A 3810			
LUNNA HOLM SOUTH ENTRANCE	HU57	Scotland	52817 75058	A 3811			
FIRTHS VOE	HU47	Scotland	45367 74697	A 3812			
LINGA ISLAND Dir LIGHT	HU47	Scotland	46779 73972	A 3812.5			
FIRTHS VOE – RUMBLE ROCK	HU47	Scotland	48433 76519	A 3812.8			
YELL ULSTA FERRY TERMINAL BREAKWATER HEAD	HU47	Scotland	46343 79387	A 3813			
NESS OF SOUND	HU48	Scotland	44685 82355	A 3814			
BROTHER ISLAND Dir LIGHT	HU48	Scotland	42105 81582	A 3815			
BROTHER ISLAND – MIO NESS	HU47	Scotland	42517 79210	A 3815.3			
TINGA SKERRY	HU48	Scotland	41428 80739	A 3815.6			
BAGI STACK	HP40	Scotland	47807 05027	A 3816			
GRUNEY ISLAND	HU39	Scotland	38219 96781	A 3817			
POINT OF FETHALAND	HU39	Scotland	37767 94734	A 3817.5			
MUCKLE HOLM	HU48	Scotland	40286 88783	A 3818			
LITTLE HOLM	HU48	Scotland	40434 86167	A 3819			
OUTER SKERRY	HU38	Scotland	38211 85419	A 3820			
YELL - QUEY FIRTH	HU38	Scotland	37081 82437	A 3820.5			
LAMBA SOUTH	HU37	Scotland	38695 81154	A 3821			
GLUSS ISLAND LEADING LIGHTS FRONT	HU37	Scotland	37249 79357	A 3822			
GLUSS ISLAND LEADING LIGHTS REAR	HU37	Scotland	36906 77998	A 3822.1			
FUGLA NESS (SULLOM VOE) , LL COMMON REAR	HU37	Scotland	36967 74713	A 3822.29			
FUGLA NESS (SULLOM VOE) LL COMMON FRONT	HU37	Scotland	37182 75216	A 3822.3			
FUGLA NESS (SULLOM VOE) LL COMMON REAR	HU37	Scotland	37022 74676	A 3822.31			
LITTLE ROE	HU37	Scotland	39974 79794	A 3822.5			
NESS of BARDISTER	HU37	Scotland	37105 76422	A 3822.8			
SELLA NESS Dir Light	HU37	Scotland	39844 75056	A 3823.1			
WHITEHILL	HU58	Scotland	54698 88917	A 3824			
BALTA SOUND	HP60	Scotland	64589 06850	A 3826			
BALTA SOUND (GB-N)	HP60	Scotland	65823 06984	A 3828			
UYEA SOUND	HP50	Scotland	58843 00772	A 3830			
UYEA SOUND - PIER HEAD	HP50	Scotland	59754 00911	A 3830.1			
UYEA SOUND FERRIS JETTY A ??	HP50	Scotland	??	NO REF			
UYEA SOUND FERRIS JETTY B ??	HP50	Scotland	??	NO REF			
YELL CULLVOE BREAKWATER HEAD	HP50	Scotland	54973 02029	A 3831.2			
MUCKLE FLUGGA	HP61	Scotland	60653 19686	A 3832			
HOLM OF SKAW	HP61	Scotland	66888 17104	A 3834			
ESHA NESS	HU27	Scotland	20571 78445	A 3838			
HILLSWICK, SOUTH END OF NESS	HU27	Scotland	27800 74520	A 3840			
MUCKLE ROE, SWARBACKS MINN	HU36	Scotland	30399 62976	A 3844			
MUCKLE ROE, SWARBACKS MINN OLD MOVED TO HU40	HU40	Scotland		A 3844	Y		
WEST BURRA FIRTH OUTER LIGHT	HU25	Scotland	24432 57028	A 3844.9			
WEST BURRA FIRTH - TRANSPORT PIER HEAD	HU25	Scotland	25529 56905	A 3845			
WEST BURRA FIRTH INNER LIGHT	HU25	Scotland	25767 57055	A 3845.5			
VE SKERRIES	HU16	Scotland	10413 65444	A 3847			
PAPA STOUR HOUSE VOE Dir LIGHT	HU16	Scotland	18049 60332	A 3848			
VAILA SOUND - RAMS HEAD	HU24	Scotland	24615 46188	A 3850			
VAILA SOUND – VAILA PIER	HU24	Scotland	24006 48913	A 3852			
NORTH HAVRA	HU34	Scotland	36833 42373	A 3854.7			
POINT OF PUND	HU33	Scotland	38691 38939	A 3854.9			
BLACK NESS PIER SW CORNER (SCALLOWAY Hbr)	HU43	Scotland	40282 39160	A 3856.4			
FUGLA NESS	HU33	Scotland	36388 35927	A 3858			
FOULA (SOUTH NESS)	HT93	Scotland	96524 36437	A 3860			
SULE SKERRY	HX62	Scotland	62148 24459	A 3868			
RONA (NORTH RONA)	HW83	Scotland	81761 32297	A 3869			
SULA SGEIR	HW63	Scotland	61877 30380	A 3870			
LOCH ERIBOLL, WHITE HEAD	NC46	Scotland	45841 61785	A 3874			
CAPE WRATH	NC27	Scotland	26009 74864	A 3880			
RUBHA na LECAIG (MINISTERS POINT)	NC25	Scotland	20539 56132	A 3880.6			
KINLOCHBERVIE Dir Light	NC25	Scotland	22061 56272	A 3881			
KINLOCHBERVIE Dir Light No 1	NC25	Scotland	22336 55888	A 3881.3			
KINLOCHBERVIE Dir Light No 2	NC25	Scotland	22239 55893	A 3881.4			
KINLOCHBERVIE Dir Light No 3	NC25	Scotland	22336 55888	A 3881.5			
CREAG MHOR Dir Light	NC25	Scotland	22650 55279	A 3881.7			
STOER HEAD	NC03	Scotland	00364 32965	A 3882			
LOCH A'CHAIRN BHAIN, KYLESKU BRIDGE NORTH SIDE	NC23	Scotland	22659 33852	A 3882.5			
LOCH A'CHAIRN BHAIN, KYLESKU BRIDGE SOUTH SIDE	NC23	Scotland	22716 33794	A 3882.52			
LOCH A'CHAIRN BHAIN, KYLESKU FISHING JETTY	NC23	Scotland	22948 33523	A 3882.7			
GLAS LEAC	NC02	Scotland	07485 21980	A 3883			
LOCH INVER HARBOUR BREAKWATER HEAD	NC02	Scotland	08763 22383	A 3883.2			
LOCH INVER – FINGER PIER HEAD	NC02	Scotland	08937 22318	A 3883.3			
LOCH INVER – CULAG PIER	NC02	Scotland	09124 22328	A 3883.4			
SOYEA ISLAND	NC02	Scotland	04239 21915	A 3883.7			
SUMMER ISLES, OLD DORNIE NEW PIER HEAD	NB91	Scotland	98046 11072	A 3884			
RUBHA CADAIL	NH09	Scotland	09232 97436	A 3885			
ULLAPOOL POINT	NH19	Scotland	12468 93696	A 3885.5			

ULLAPOOL FERRY PIER	NH19	Scotland	12869	93808	A 3886				
ULLAPOOL FERRY PIER – EXTENSION SE CORNER	NH19	Scotland	12991	93876	A 3886.2				
CAILLEACH HEAD	NG99	Scotland	98566	98517	A 3887				
RUBHA REIDH	NG79	Scotland	73953	91837	A 3900				
GLAS EILEAN	NG77	Scotland	79243	75328	A 3902				
GAIRLOCH PIER	NG87	Scotland	80681	74877	A 3903				
RONA NORTH EAST POINT	NG66	Scotland	63413	61142	A 3904				
RONA – LOCH A'BHRAIGE, SGEIR SHAUS	NG66	Scotland	62383	61816	A 3905				
RONA – LOCH A'BHRAIGE JETTY SW CORNER,SGEIR SHAUS	NG66	Scotland	63021	61109	A 3905.3				
RONA- LOCH A'BHRAIGE LEADING LIGHTS FRONT No 9	NG66	Scotland	62845	60654	A 3905.4				
RONA- LOCH A'BHRAIGE LEADING LIGHTS REAR No 10	NG66	Scotland	63004	60477	A 3905.6				
PORTREE PIER HEAD	NG44	Scotland	48443	43365	A 3908				
SCONSER FERRY TERMINAL	NG53	Scotland	52535	32344	A 3909.2				
EYRE POINT	NG53	Scotland	58066	34152	A 3909.6				
RU NA LACHAN	NG65	Scotland	68328	50276	A 3910				
RAASAY SUISHISH	NG53	Scotland	55424	34049	A 3911	X			
CROWLIN, EILEAN BEAG	NG63	Scotland	68086	35803	A 3916				
LOCH CARRON OLD LIGHTHOUSE	NG83	Scotland	80631	34614	A 3922	X			
EILEAN BAN/Kyleakin	NG72	Scotland	74565	27042	A 3924	Y			
EILEANAN DUBHA EAST	NG72	Scotland	76734	26675	A 3927				
EILEANAN DUBHA WEST [EIGHT METRE ROCK]	NG72	Scotland	76367	26770	A 3927.5				
SGEIR NA CAILLICH	NG82	Scotland	80083	24709	A 3934				
KYLE RHEA	NG72	Scotland	78902	22226	A 3938				
SANDAIG NORTH WEST POINT (EILEAN MOR)	NG71	Scotland	76118	14605	A 3940				
ORNSAY ISLAND NORTH END	NG71	Scotland	71353	13026	A 3942				
ORNSAY ISLAND SOUTH EAST END	NG71	Scotland	71337	12190	A 3944				
EILEAN LARMAIN	NG71	Scotland	70329	12600	A 3946				
ARMADALE PIER CENTRE	NG60	Scotland	64143	03763	A 3948				
POINT of SLEAT	NM59	Scotland	56198	99091	A 3952				
MALLAIG HARBOUR, STEAMER PIER, EAST END	NM69	Scotland	67860	97249	A 3956				
SGEIR DHEARG (MALLAIG)	NM69	Scotland	67765	97551	A 3960				
BUTT OF LEWIS	NB56	Scotland	51912	66454	A 3968				
BREVIK HARBOUR WEST SIDE	NB43	Scotland	48420	39097	A 3970				
BREVIK HARBOUR EAST SIDE	NB43	Scotland	48420	39097	A 3970.5				
TIUMPAN HEAD	NB53	Scotland	57295	37704	A 3972				
BROAD BAY, TONG ANCHORAGE LL FRONT	NB43	Scotland	45860	36191	A 3972.5	X			
BROAD BAY, TONG ANCHORAGE LL REAR	NB43	Scotland	45815	36250	A 3972.51	X			
ARNISH POINT	NB43	Scotland	43245	30833	A 3976				
STORNOWAY SANDWICK BAY NW SIDE	NB43	Scotland	43407	32125	A 3977				
STORNOWAY - EILEAN na GOBHAIL	NB43	Scotland	42590	32104	A 3979				
STORNOWAY – PATENT SLIP JETTY, NE CORNER	NB43	Scotland	42484	32260	A 3980				
STORNOWAY No 1 PIER SW CORNER	NB43	Scotland	42187	32529	A 3981				
STORNOWAY No 3 PIER	NB43	Scotland	42327	32437	A 3981.5				
TABHAIDH BHEAG	NB42	Scotland	41915	22935	A 3983				
EILEAN CHALABRIGH	NB32	Scotland	38329	22482	A 3983.2				
GOB na MILAID, MILAID POINT	GOB41	Scotland	42234	11599	A 3984				
RUBH' UISINIS	NB30	Scotland	35372	03004	A 3986				
EILEAN GLAS (SCALPAY ISLAND)	NG29	Scotland	24742	94712	A 3990				
SCALPAY BRIDGE CENTRE	NG29	Scotland	21679	97475	A 3990.5				
SCALPAY BRIDGE NORTH END	NG29	Scotland	21682	97512	A 3990.51				
SCALPAY BRIDGE SOUTH END	NG29	Scotland	21677	97438	A 3990.52				
SCALPAY PIER	NG29	Scotland	21350	96883	A 3991				
DUN COR MOR (SOUTH HARRIS)	NG19	Scotland	19271	94385	A 3992				
SGEIR GHLAS	NG19	Scotland	18229	96934	A 3993				
TARBERT HARBOUR	NG19	Scotland	15766	99827	A 3994				
TARBERT PIER (1)	NG19	Scotland	15736	99829	A 3994.08				
TARBERT PIER (2)	NG19	Scotland	15794	99806	A 3994.12				
DUBH SGEIR (HARRIS)	NG08	Scotland	00124	85472	A 3994.2				
JANE'S TOWER, EILEAN a' CHARNAIN	NG08	Scotland	00654	85898	A 3994.25				
LEVERBURGH LEADING LIGHTS FRONT	NG08	Scotland	00800	86800	A 3994.3				
LEVERBURGH LEADING LIGHTS REAR	NG08	Scotland	00803	86837	A 3994.31				
LEVERBURGH PIER HEAD	NG08	Scotland	01193	86323	A 3994.5				
BERNERAY BREAKWATER HEAD	NF98	Scotland	92375	81158	A 3995				
EILEAN FUAM ISLAND (NORTH UIST)	NF97	Scotland	91638	79481	A 3995.2	X			
BERNERAY – BORVE BREAKWATER HEAD	NF97	Scotland	91592	79783	A 3995.3				
NEWTON FERRY JETTY ROOT (NORTH UIST)	NF97	Scotland	90651	78831	A 3995.4				
VALLAY ISLAND	NF77	Scotland	75707	76558	A 3995.6				
GRIMINISH HARBOUR LEADING LIGHTS FRONT	NF77	Scotland	75341	75991	A 3995.7				
GRIMINISH HARBOUR LEADING LIGHTS REAR, 110m Fr Front	NF77	Scotland	75331	75862	A 3995.71				
GRIMINISH PIER HEAD	NF77	Scotland	75711	75738	A 3995.8				
WEAVERS POINT	NF96	Scotland	95518	69033	A 3996				
GLAS EILEAN MOR	NF96	Scotland	94747	68086	A 3996.4				
RUBNA NAM PLEAC (NORTH UIST)	NF96	Scotland	94661	67738	A 3996.6				
GLAS RUIGH LIATH, EAST ISLET	NF96	Scotland	93014	67788	A 3997				
VALLAQUIE ISLAND (NORTH UIST)	NF96	Scotland	91998	67456	A 3998				
LOCHMADDY LEADING LIGHTS FRONT	NF96	Scotland	92085	67934	A 3999.2				
LOCHMADDY LEADING LIGHTS REAR, 110m Fr Fr	NF96	Scotland	91980	67997	A 3999.21				
GRIMSAY KALLIN HARBOUR BREAKWATER NE Corner	NF85	Scotland	88162	55416	A 3999.5				
BENBECULA, PETERSPORT SLIP	NF98	Scotland	92385	81157	A 3999.8				
LOCH CARNAN LEADING LIGHTS FRONT	NF84	Scotland	83190	42981	A 4000				
LOCH CARNAN LEADING LIGHTS REAR 58m Fr front	NF84	Scotland	83150	42984	A 4000.1				
USHENISH	NF83	Scotland	87331	35004	A 4004				
CALVAY ISLAND EAST END	NF81	Scotland	82190	17960	A 4008				
GASAY ISLAND	NF71	Scotland	79882	18974	A 4008.5				
EILEAN DUBH	NF71	Scotland	79439	19180	A 4009.8				
ERISKAY BANK ROCK	NF71	Scotland	79524	12621	A 4010.1	X			
LUDAIG BREAKWATER (SOUTH UIST)	NF71	Scotland	77763	13944	A 4010.33				
ERISKAY – HAUN PIER	NF71	Scotland	78935	12064	A 4010.65				
ERISKAY - CEANN a' GHARAIDH FERRY TERMINAL, BREAKWATER HEAD	NF70	Scotland	78413	10186	A 4011.1				
ACAIRSEID MHOR LEADING LIGHTS FRONT	NF70	Scotland	79682	09528	A 4011.5				
ACAIRSEID MHOR LEADING LIGHTS REAR, 24m Fr	NF70	Scotland	79682	09528	A 4011.51				
ACAIRSEID PIER	NF70	Scotland	79294	09763	A 4011.6				
AIRD MHOR BREAKWATER	NF70	Scotland	72257	03850	A 4011.68				
AIRD MHOR - Ferry Terminal	NF71	Scotland	78361	10234	A 4011.69				

ARDVEENISH (BARRA ISLAND EAST)	NF70	Scotland	71908 03300	A 4011.7				
ARDVEENISH PIER SE CORNER	NF70	Scotland	71775 03161	A 4011.8				
SGEIR DUBH	NL69	Scotland	66739 96574	A 4012				
SGEIR DUBH – CHANNEL ROCK (CASTLE BAY)	NL69	Scotland	66704 96260	A 4012.5				
SGEIR LIATH	NL69	Scotland	64920 97131	A 4014	X			
RUBHA GLAS LEADING LIGHTS FRONT	NL69	Scotland	65054 97400	A 4019				
SGEIR LEADH (CASTLEBAY)	NL69	Scotland	64927 97113	A 4019	X			
RUBHA GLAS LEADING LIGHT REAR, 457m From Fr	NL69	Scotland	64547 97683	A 4019.1				
CASTLEBAY	NL69	Scotland	66143 98020	A 4019.4				
CASTLEBAY Ro Ro S	NL69	Scotland	66497 98122	A 4019.5				
BARRA HEAD (BERNERAY ISLAND)	NL58	Scotland	54900 80242	A 4020				
HASKEIR ISLAND	NF68	Scotland	61285 81996	A 4020.3				
MONACH (SHILLAY ISLAND) NEW	NF56	Scotland	59316 62769	A 4020.5				
MONACH (SHILLAY ISLAND) OLD	NF56	Scotland	59319 62700	A 4020.5	X			
FALCONET TOWER (N SOUTH UIST)	NF74	Scotland	75974 43660	A 4021				
FLANNAN ISLAND (EILEAN MOR)	NA74	Scotland	72668 46884	A 4028				
GASKER ISLAND	NA81	Scotland	87636 11673	A 4030				
CARLOWAY, AIRD LAMISHADER	NB14	Scotland	17230 42944	A 4032				
ARDVANICH POINT (ISLE of LEWIS)	NB13	Scotland	18522 36166	A 4034				
TIDAL ROCK (ISLE of LEWIS)	NB13	Scotland	18627 36121	A 4034.5				
GREAT BERNERA, KIRKIBOST JETTY	NB13	Scotland	18401 35989	A 4035				
GREINAM (ISLE of LEWIS)	NB13	Scotland	19985 35746	A 4036				
ST KILDA LEADING LIGHTS FRONT	NF09	Scotland	09897 98496	A 4047				
ST KILDA LEADING LIGHTS REAR, 100m From Front	NF09	Scotland	00002 98449	A 4047.1				
EILEAN TRODDAY	NG47	Scotland	44151 78892	A 4050				
	NG36	Scotland	38790 63418	A 4052				
WATERNISH POINT	NG26	Scotland	23344 67070	A 4056				
UIGINISH POINT	NG24	Scotland	23536 49037	A 4058				
UIGINISH PIER, NORTH CORNER	NG24	Scotland	24620 48315	A 4060				
NEIST POINT	NG14	Scotland	12629 47112	A 4064				
ARDTRECK POINT (LOCH HARPORT)	NG33	Scotland	33491 36313	A 4068				
EIGOL	NG51	Scotland	51659 13684	A 4069				
CANNA HARBOUR, RHUBHA CAMRIS	NG20	Scotland	27933 05003	A 4071				
CANNA HARBOUR PIER	NG20	Scotland	27825 05048	A 4071.1				
CANNA HARBOUR LEADING LIGHTS FRONT	NG20	Scotland	27752 04718	A 4071.2				
CANNA HARBOUR LEADING LIGHTS REAR	NG20	Scotland	27742 04718	A 4071.21				
CANNA (SANDAY ISLAND)	NG20	Scotland	29194 03971	A 4074				
HYSKIER, OIGH-SGEIR	NM19	Scotland	15643 96189	A 4076				
ISLE OF RHUM, LOCH SCRESORT	NM49	Scotland	41206 99201	A 4079				
EIGG ISLAND, ON EAST POINT OF EILEAN CHATHASTAIL	NM48	Scotland	48939 83063	A 4080				
EIGG ISLAND – SGEIR NAM BAGH FERRY TERMINAL	NM48	Scotland	48715 84081	A 4080.2				
ISLE OF MUCK, PORT MOR Dir LIGHT	NM47	Scotland	42170 79198	A 4080.5				
ISLE OF MUCK, PORT MOR PIER	NM47	Scotland	42404 79035	A 4080.55				
ARDNAMURCHAN	NM46	Scotland	41587 67458	A 4082				
CAIRNS OF COLL, SUIL GHORM	NM26	Scotland	27986 65790	A 4084				
ARINAGOUR PIER (COLL ISLAND)	NM25	Scotland	22682 56059	A 4087				
SCARINISH	NM04	Scotland	04460 44579	A 4092				
SCARINISH LEADING LIGHTS FRONT	NM04	Scotland	05020 45657	A 4093				
SCARINISH LEADING LIGHTS REAR, 30m From Front	NM04	Scotland	04929 45682	A 4093.1				
SKERRYVORE	NL82	Scotland	83933 26231	A 4096				
DUBH ARTACH	NM10	Scotland	12150 02959	A 4098				
BUNESSAN, EILEAN na LIATHANAICH SE END	NM32	Scotland	36041 24922	A 4102				
ARDMORE POINT	NR44	Scotland	47083 59236	A 4107				
RUBHA nan GALL	NM55	Scotland	50792 57005	A 4112				
GREEN ISLAND, EILEAN GLASA, DEARG SGEIR	NM54	Scotland	59508 45265	A 4122				
ARDTORNISH POINT	NM64	Scotland	69200 42548	A 4124				
LOCHALINE	NM64	Scotland	68004 44714	A 4125				
LOCHALINE LEADING LIGHTS FRONT	NM64	Scotland	68041 45010	A 4125.3				
LOCHALINE LEADING LIGHTS REAR, 88m From Front	NM64	Scotland	68036 45103	A 4125.31				
GLAS EILEAN – GREY ROCKS	NM73	Scotland	71517 39968	A 4126				
CORRAN POINT	NN06	Scotland	01624 63475	A 4132				
CORRAN PIER HEAD	NN06	Scotland	01608 63773	A 4132.4				
CORRAN NARROWS NORTH EAST	NN06	Scotland	02382 64145	A 4133				
CORPACH CALEDONIAN CANAL LOCK ENTRANCE	NN07	Scotland	09551 76633	A 4140				
SGEIR BHUIDHE (PORT APPIN)	NM94	Scotland	90422 44321	A 4160				
LOCH CRENAN – OFF AIRDS POINT	NM94	Scotland	89911 43528	A 4164				
ERISKA	NM94	Scotland	90935 43478	A 4165				
LISMORE	NM73	Scotland	77811 35115	A 4170				
LADY ROCK	NM73	Scotland	77174 34349	A 4172				
DUART POINT, WILLIAM BLACK MEMORIAL TOWER	NM73	Scotland	75382 34332	A 4174				
DUNSTAFFNAGE BAY PIER HEAD	NM83	Scotland	88341 34333	A 4175.4	X			
KERRERA , NORTH SPIT of KERRERA	NM83	Scotland	84709 31320	A 4176				
DUNOLLIE	NM83	Scotland	85232 31070	A 4178				
RUBH A'CHRUIDH	NM83	Scotland	84971 30990	A 4179				
KERRERA SOUND - (Sgeirean) DUBHA SGEIR	NM82	Scotland	81680 26493	A 4186				
FLADDA	NM71	Scotland	72080 12276	A 4190				
DUBH SGEIR (LUING)	NM71	Scotland	72718 12019	A 4192				
OBAN NORTH LIGHTHOUSE, COMMISSIONERS PIER	NM82	Scotland	85518 29810	A 4193	X			
THE GARVELLACHS,EILEACH an NAOIMH SW END	NM60	Scotland	63417 09308	A 4196				
SCALASAIG	NR39	Scotland	39826 93886	A 4200				
SCALASAIG PIER HEAD LEADING LIGHTS FRONT	NR39	Scotland	39603 92263	A 4202				
SCALASAIG PIER HEAD LEADING LIGHTS REAR	NR39	Scotland	39848 94238	A 4202.1				
MELFORT PIER. FEARNACH BAY PIER, 23m From Hd	NM81	Scotland	83190 14038	A 4205				
CAROBH MARINA	NM70	Scotland	79432 07967	A 4206				
REISA AN T'STRUITH	NR79	Scotland	73371 98953	A 4208				
CRINAN CANAL, EAST of LOCK ENTRANCE	NR79	Scotland	78878 94428	A 4212				
CRINAN CANAL, EAST WING of LOCK ENTRANCE	NR79	Scotland	78868 94428	A 4214				
CRINAN CANAL, WEST WING of SEA LOCK ENTR.	NR79	Scotland	78847 94429	A 4218				
RUADH SGEIR	NR79	Scotland	72132 92625	A 4226				
SKERVUILE	NR67	Scotland	60462 71211	A 4230				
EILEAN nan GABHAR SOUTH POINT	NR56	Scotland	53537 67100	A 4230.6				
NA CUILTEAN	NR56	Scotland	54810 64444	A 4232				
RUBH' A MHAIL (RHUVAAL)	NR47	Scotland	42578 79176	A 4236				
CARRAGH AN T'STRUITH	NR47	Scotland	43857 71884	A 4237				

CARRAIG MOR	NR46	Scotland	43295 68402	A 4238				
McARTHUR'S HEAD	NR45	Scotland	46186 59696	A 4240				
EILEAN an CHUIRN	NR44	Scotland	47289 49070	A 4242				
CARRAIG FHADA	NR34	Scotland	34945 44354	A 4248				
BRUICHLADDICH PIER HEAD	NR26	Scotland	26578 60925	A 4252				
RUBH'AN DUIN	NR25	Scotland	25701 58823	A 4254				
RHINNS of ISLAY (ORSAY ISLAND)	NR15	Scotland	16298 51445	A 4256				
GAMNHA GIGHA	NR65	Scotland	68733 54625	A 4259				
EILEAN TRAIGHE	NR75	Scotland	74545 57294	A 4262				
WEST LOCH TARBERT- CORRAN POINT	NR75	Scotland	76100 58589	A 4263				
TARBERT – KENNACRAIG FERRY TERMINAL HEAD	NR86	Scotland	81737 62539	A 4266.4				
MULL OF KINTYRE	NR50	Scotland	59690 08436	A 4272				
SANDA ISLAND	NR70	Scotland	72515 03744	A 4274				
DAVAAR ISLAND	NR72	Scotland	76079 20621	A 4276				
CAMBELTOWN LOCH – KILKERRAN LL B FRONT	NR71	Scotland	72884 19521	A 4279				
CAMBELTOWN LOCH – KILKERRAN LL A REAR 250m Fr rear	NR71	Scotland	72666 19403	A 4279.1				
CAMBELTOWN HARBPUR NEW QUAY NE CORNER	NR72	Scotland	72380 20402	A 4282				
CAMBELTOWN HARBOUR OLD QUAY HEAD SE CORNER	NR72	Scotland	72287 20444	A 4284				
PORT CRANNAIC BREAKWATER HEAD	NR83	Scotland	81874 38708	A 4290				
SKIPNESS CALIBRATION RANGE	NR95	Scotland	92037 58892	A 4293	X			
SGAT MOR SOUTH END	NR96	Scotland	92999 66538	A 4296				
PORTAVADIE BREAKWATER	NR96	Scotland	92376 69671	A 4297				
EILEAN na BEITHE	NR97	Scotland	91984 69987	A 4297.5				
ARDRISHAIG BREAKWATER HEAD	NR88	Scotland	85467 85303	A 4304				
ARDRISHAIG PIER HEAD	NR88	Scotland	85388 85399	A 4304.2				
OTTER SPIT	NR98	Scotland	91157 84799	A 4308				
GLAS EILEAN	NR98	Scotland	91147 85673	A 4310				
SGEIR an EIRIONNAICH (LOCH FYNE)	NR99	Scotland	99516 95271	A 4314				
PLADDA ISLAND	NS01	Scotland	02755 18990	A 4326				
HOLY ISLE - PILLAR ROCK POINT	NS02	Scotland	06855 29099	A 4330				
HOLY ISLE SOUTH WEST END	NS02	Scotland	06241 28550	A 4332				
RUBH'AN EUN	NS15	Scotland	11477 52598	A 4344				
LITTLE CUMBRAE NEW	NS15	Scotland	13722 51424	A 4346				
LITTLE CUMBRAE OLD	NS15	Scotland	13707 51416	A 4346	X			
MILLPORT EILEANS	NS15	Scotland	16417 54411	A 4348				
MILLPORT LEADING LIGHT PIER HEAD FRONT	NS15	Scotland	16156 54682	A 4350				
MILLPORT LEADING LIGHT PIER HEAD REAR 137M Fr Fr	NS15	Scotland	16099 54815	A 4352				
LARGS MARINA SOUTH BREAKWATER HEAD	NS25	Scotland	20564 56913	A 4359				
LARGS WEST BREAKWATER HEAD	NS25	Scotland	20630 56984	A 4359.2				
LARGS PIER NORTH END	NS25	Scotland	20044 59516	A 4360				
TOWARD POINT	NS16	Scotland	13617 67236	A 4362				
SHEANAWALLY POINT	NS15	Scotland	15625 53015	A 4365.5	X			
ROTHESAY ALBERT PIER NE CORNER	NS06	Scotland	09060 64815	A 4367				
ROTHESAY MAIN PIER EAST END	NS06	Scotland	08934 64814	A 4368	X			
ROTHESAY WEST ARM, WEST END	NS06	Scotland	08727 64860	A 4370				
ROTHESAY FERRY TERMINAL	NS06	Scotland	08988 64837	A 4371				
WEMYSS BAY PIER	NS16	Scotland	19304 68610	A 4392				
CALADH BEACON (DISUSED)	NS07	Scotland	00465 75610	NO REF				
GANTOCKS BEACON	NS17	Scotland	17855 75822	A 4398				
CLOCH POINT	NS27	Scotland	20307 75886	A 4404				
McINROYS POINT, RoRo FERRY TERMINAL HEAD	NS27	Scotland	21878 76824	A 4405				
McINROYS POINT, RoRo FERRY TERMINAL HEAD NW r	NS27	Scotland	21910 76841	A 4405.1				
HUNTERS QUAY, RoRo TERMINAL PIER HEAD	NS17	Scotland	18605 79120	A 4406				
RAVENROCK POINT	NS18	Scotland	19027 86341	A 4409				
COULPORT JETTY SOUTH END	NS28	Scotland	20652 88149	A 4410				
COULPORT JETTY NORTH END	NS28	Scotland	20672 88390	A 4410.2				
PORT DORNAIGE	NS18	Scotland	19921 89313	A 4411				
CARRAIG NAN RON	NS29	Scotland	22116 93382	A 4411.4				
THE PERCH LEADING LIGHT FRONT	NS29	Scotland	20519 95157	A 4411.6				
THE PERCH LEADING LIGHT REAR, 700m From Front	NS19	Scotland	19088 95663	A 4411.61				
CNAP POINT LEADING LIGHT FRONT	NS29	Scotland	24016 95903	A 4412				
CNAP POINT LEADING LIGHT REAR, 87m From Front	NS29	Scotland	24071 95994	A 4412.1				
ROSENEATH POINT SIGNALS	NS28	Scotland	27410 80945	A 4420.5				
GARELOCH – BEACON No 7N LEADING LIGHTS FRONT	NS28	Scotland	28236 82100	A 4422				
GARELOCH – BEACON No 7N LL REAR, ARDENCAPLE CTR	NS28	Scotland	28339 83099	A 4422.1				
RHU POINT	NS28	Scotland	26117 83514	A 4422.5				
GARELOCH – RHU HARD, TRAFFIC SIGNALS	NS28	Scotland	27508 83411	A 4425.58				
GARELOCH – ROSNEATH BAY BEACON No 3 Dir Light	NS28	Scotland	26835 82175	A 4423.5				
CASTLE POINT	NS28	Scotland	27062 82389	A 4425				
GARELOCH – ROSNEATH JETTY	NS28	Scotland	26038 82802	A 4425.5				
RHU SPIT	NS28	Scotland	26227 83630	A 4426				
MAMBEG Dir LIGHT	NS28	Scotland	23208 89139	A 4426.5				
GREENOCK ANCHORAGE LEADING LIGHTS FRONT	NS27	Scotland	26787 77627	A 4438				
GREENOCK ANCHORAGE LEADING LIGHTS Rear, 32m Fr Fr	NS27	Scotland	26776 77609	A 4440				
GREENOCK LEADING LIGHTS FRONT	NS27	Scotland	27470 77265	A 4442				
GREENOCK LEADING LIGHTS REAR, 360m Fr Front	NS27	Scotland	27374 76935	A 4442.1				
GREENOCK – VICTORIA HARBOUR, WEST SIDE	NS27	Scotland	29408 75944	A 4458				
GARVEL EMBANKMENT WEST END	NS27	Scotland	29879 75999	A 4470				
GARVEL EMBANKMENT EAST END, MAURICE CLARK POINT	NS37	Scotland	30603 75581	A 4472				
PORT GLASGOW - BEACON	NS37	Scotland	32222 74868	A 4476				
PORT GLASGOW – STEAMBOAT QUAY	NS37	Scotland	32054 74856	A 4478				
DUMBUCK (FIRTH OF CLYDE)	NS47	Scotland	41275 73652	A 4486				
SAINT PATRICKS STONE SOUTH SIDE	NS47	Scotland	46110 72438	A 4498				
ERSKINE BRIDGE EAST FACE NORTH	NS47	Scotland	46267 72432	A 4499				
ERSKINE BRIDGE EAST FACE SOUTH	NS47	Scotland	46171 72380	A 4499.1				
ERSKINE BRIDGE WEST FACE NORTH	NS47	Scotland	46247 72470	A 4499.2				
ERSKINE BRIDGE WEST FACE SOUTH	NS47	Scotland	46161 72399	A 4499.3				
OLD KILPATRICK NORTH BANK	NS47	Scotland	46328 72411	A 4500				
ERSKINE, SOUTH BANK	NS47	Scotland	46686 71619	A 4501				
DUNTOCHER	NS47	Scotland	47365 71056	A 4502	X			
RASHIELEE, SOUTH BANK	NS47	Scotland	47386 70777	A 4504				
DALMUIR WEST (FIRTH of CLYDE)	NS47	Scotland	48380 70120	A 4506				
DALMUIR EAST (FIRTH of CLYDE)	NS47	Scotland	48958 70388	A 4510				
RIVER CLYDE, SLIPWAY NORTH BANK	NS46	Scotland	49674 69397	A 4511.2				

BLYTHSWOOD SOUTH BANK	NS46	Scotland	49870 69019	A 4512			
RENFREW WEST (SOUTH BANK)	NS56	Scotland	50855 68539	A 4513			
RENFREW FERRY NORTH SLIPWAY	NS56	Scotland	51158 68566	A 4514.3			
RENFREW FERRY SOUTH SLIPWAY	NS56	Scotland	51091 68420	A 4514.4			
RENFREW EAST (SOUTH BANK)	NS45	Scotland	51261 68210	A 4515	X		
BRAEHEAD SOUTH BANK	NS56	Scotland	52285 67339	A 4516			
LINTHOUSE, SOUTH BANK	NS56	Scotland	54182 66346	A 4520			
ARDROSSAN Direct Light	NS24	Scotland	22619 42584	A 4532			
ARDROSSAN NORTH BREAKWATER HEAD	NS24	Scotland	22126 42344	A 4536			
ARDROSSAN LIGHTHOUSE PIER HEAD	NS24	Scotland	22225 42191	A 4538			
IRVINE ENTRANCE NORTH SIDE (no longer exists)	NS23	Scotland	29919 37743	A 4544	X		
IRVINE ENTRANCE SOUTH SIDE	NS23	Scotland	29963 37659	A 4546			
IRVINE LEADING LIGHTS FRONT	NS33	Scotland	30468 38075	A 4548			
IRVINE LEADING LIGHTS REAR, 101m FROM FRONT	NS33	Scotland	30554 38127	A 4548.1			
TROON WEST PIER HEAD	NS33	Scotland	30805 31859	A 4554			
TROON EAST PIER HEAD	NS33	Scotland	30877 31801	A 4558			
LADY ISLE	NS22	Scotland	27527 29332	A 4562			
AYR NORTH BREAKWATER HEAD	NS32	Scotland	32818 22795	A 4566			
AYR SOUTH PIER HEAD	NS32	Scotland	32856 22701	A 4568			
AYR, Nr PILOTS HOUSE LL FRONT (RED TOWER)	NS32	Scotland	33234 22649	A 4574			
AYR LIGHT OLD	NS32	Scotland	33327 22730	A 4574	X		
AYR, Nr PILOTS HOUSE LL REAR, 130m From Front	NS32	Scotland	33360 22625	A 4574.1			
TURNBERRY POINT	NS10	Scotland	19628 07234	A 4580			
ALISA CRAIG	NX09	Scotland	02517 99719	A 4582			
GIRVAN NORTH GROVNE	NX19	Scotland	18169 98287	A 4586			
GIRVAN SOUTH PIER HEAD	NX19	Scotland	17979 98314	A 4588			
GIRVAN NORTH BREAKWATER HEAD	NX19	Scotland	18034 98349	A 4588.4			
CAIRN POINT (LOCH RYAN)	NX06	Scotland	06132 68635	A 4592			
STRANRAER ROSS PIER HEAD	NX06	Scotland	06042 61358	A 4597			
STRANRAER EAST PIER HEAD	NX06	Scotland	06090 61486	A 4597.2			
STRANRAER WEST PIER HEAD	NX06	Scotland	05963 61269	A 4598	X		
CORSEWALL POINT	NW97	Scotland	98085 72613	A 4604			
KILLANTRINGAN (BLACK HEAD)	NW95	Scotland	98060 56385	A 4606	X		
PORTPATRICK LEADING LIGHTS FRONT	NW95	Scotland	99961 54103	A 4607			
PORTPATRICK OLD	NW95	Scotland	99882 53945	A 4607	X		
PORTPATRICK LEADING LIGHTS REAR 68m from front	NX05	Scotland	00006 54156	A 4607.1			
CRAMMAG HEAD	NX03	Scotland	08866 34048	A 4608			
PORT LOGAN OLD	NX04	Scotland	09480 40528	A 4608	X		
MULL OF GALLOWAY	NX13	Scotland	15693 30404	A 4610			
ISLE OF WHITHORN HARBOUR EAST PIER HEAD	NX43	Scotland	47730 36229	A 4622			
ISLE OF WHITHORN RANGE FRONT	NX43	Scotland	47576 36439	A 4624			
ISLE OF WHITHORN RANGE REAR, 35m From Front	NX43	Scotland	47557 36495	A 4624.1			
ISLE of WHITHORN	NX43	Scotland	48352 36803	A 4624.2			
GARLIESTON PIER HEAD	NX44	Scotland	48156 46313	A 4630			
LITTLE ROSS	NX64	Scotland	65953 43187	A 4634			
KIRCUDBRIGHT No.1 LIFEBOAT HOUSE	NX64	Scotland	67506 46389	A 4636			
KIRCUDBRIGHT PERCH No 14	NX64	Scotland	66455 49259	A 4637			
HESTAN ISLET EAST END	NX85	Scotland	83922 50148	A 4640			
BAIRNKIRK POINT	NY16	Scotland	19014 64294	A 4652	X		
SOUTHERNESS POINT	NX95	Scotland	97680 54194	A 4653	X		

WALES

MOSTYN INNER Dir LIGHT	SJ18	Wales	15299 81152	A 5116.05			
MOSTYN BREAKWATER HEAD	SJ18	Wales	16022 81743	A 5116.1			
MOSTYN SOUTH BREAKWATER HEAD	SJ18	Wales	16087 81120	A 5117.55			
MOSTYN NORTH TRAINING WALL NW END	SJ27	Wales	26148 73257	A 5118			
MOSTYN SOUTH TRAINING WALL	SJ28	Wales	28374 71183	A 5119			
POINT OF AYR	SJ18	Wales	12099 85232	A 5122	X		
RHYL BREAKWATER HEAD	SH98	Wales	99856 81954	A 5125			
LLANDUDNO PIER HEAD	SH78	Wales	78586 83210	A 5132			
GREAT ORMES HEAD	SH78	Wales	75637 84489	A 5134	X		
TRWYN-DU (PUFFIN ISLAND)	SH68	Wales	64132 81486	A 5140			
BEAUMARIS PIER	SH67	Wales	60678 75835	A 5146			
BRITANNIA TUBULAR BRIDGE LL LIGHTS FRONT	SH57	Wales	54252 70906	A 5157			
BRITANNIA TUBULAR BRIDGE LL LIGHTS REAR	SH57	Wales	54218 70888	A 5157.1			
MOELFRE POINT	SH58	Wales	51597 86738	A 5158	X		
POINT LYNAS	SH49	Wales	47959 93500	A 5160			
AMLWCH OLD	SH49	Wales	46028 93596	A 5164	X		
AMLWCH HARBOUR MAIN BREAKWATER	SH49	Wales	45138 93684	A 5164.4			
AMLWCH HARBOUR INNER BREAKWATER	SH49	Wales	45080 93612	A 5164.5			
SKERRIES	SH29	Wales	26771 94766	A 5168			
HOLYHEAD BREAKWATER HEAD	SH28	Wales	25671 84746	A 5174			
HOLYHEAD BREAKWATER HEAD ELBOW	SH28	Wales	25063 84211	A 5174.5			
HOLYHEAD - FISH DOCK ADMIRAL TY PIER HEAD OLD	SH28	Wales	25704 82916	A 5178			
HOLYHEAD SOUTH PIER HEAD	SH28	Wales	25486 82729	A 5181			
HOLYHEAD HARBOUR - SALT ISLAND	SH28	Wales	25017 83582	A 5195			
HOLYHEAD NEW HARBOUR MACKENZIE PIER	SH28	Wales	24640 83299	A 5198			
SOUTH STACK	SH28	Wales	20222 82276	A 5204			
LLANDDWWYN ISLAND SOUTH END	SH36	Wales	38541 62522	A 5210			
LLANDDWWYN ISLAND LIGHTHOUSE OLD	SH36	Wales	38933 62376	A 5210	X		
ABERMANAI POINT	SH46	Wales	44297 61404	A 5212			
CAERNARFON HARBOUR NORTH PIER HEAD	SH46	Wales	47886 63366	A 5213			
CAERNARFON HARBOUR SOUTH PIER HEAD	SH46	Wales	47765 63073	A 5214			
CAERNARFON HARBOUR - PORT DINORWIC PIER HEAD	SH56	Wales	52395 67771	A 5220			
BARDSEY ISLAND	SH12	Wales	11106 20572	A 5234			
SAINT TUDWAL'S WEST ISLAND	SH32	Wales	33482 25190	A 5238			
PWLLHELI CRIB GROVNE	SH33	Wales	38965 34802	A 5240			
PWLLHELI TRAINING ARM HEAD	SH33	Wales	38913 34915	A 5240.3			
PWLLHELI SEWER OUTFALL	SH33	Wales	38899 34841	A 5240.6			
PWLLHELI CHANNEL NORTH SIDE (1)	SH33	Wales	38866 34842	A 5241			
PWLLHELI CHANNEL NORTH SIDE (2)	SH33	Wales	38645 34609	A 5241.3			
PWLLHELI CHANNEL NORTH SIDE (3)	SH33	Wales	38339 34545	A 5241.7			
PWLLHELI MARINA SE END	SH33	Wales	38173 34606	A 5242			

PWLLHELI MARINA SW END	SH33	Wales	38088 34739	A 5242.2			
PWLLHELI PONTOON No 1	SH33	Wales	38166 34736	A 5242.4			
MOCHRAS LAGOON, SHELL ISLAND, NE CORNER	SH52	Wales	56683 27509	A 5244			
BARMOUTH NORTH BANK	SH61	Wales	60783 14903	A 5246			
BARMOUTH YNYS y BRAWD BREAKWATER STH EAST END	SH61	Wales	61490 15180	A 5247			
BAROUTH BRIDGE NW END	SH61	Wales	61993 15444	A 5248			
ABERYSTWYTH SOUTH BREAKWATER HEAD	SN58	Wales	57789 80817	A 5254			
ABERYSTWYTH NORTH PIER	SN58	Wales	57932 80850	A 5254.1	X		
ABERYSTWYTH LEADING LIGHTS FRONT	SN58	Wales	57935 80740	A 5255			
ABERYSTWYTH LEADING LIGHTS REAR	SN58	Wales	57968 80702	A 5255.1			
ABERYSTWYTH TIMBER JETTY HEAD	SN58	Wales	57903 80851	A 5256			
ABERAERON SOUTH PIER	SN46	Wales	45409 63028	A 5257			
ABERAERON NORTH PIER	SN46	Wales	45488 63025	A 5257.2			
NEW QUAY PIER HEAD	SN36	Wales	39077 60192	A 5258			
NEW QUAY JETTY EXTENSION	SN36	Wales	39220 60108	A 5258.2			
FISHGUARD HARBOUR NORTH BREAKWATER HEAD	SM93	Wales	96256 39100	A 5262			
FISHGUARD HARBOUR EAST BREAKWATER	SM93	Wales	95500 38277	A 5264			
FISHGAURD HARBOUR LEADING LIGHT FRONT	SM93	Wales	95060 39001	A 5266			
FISHGAURD HARBOUR LEADING LIGHT REAR	SM93	Wales	95003 39003	A 5266.1			
STRUMBLE HEAD	SM84	Wales	89235 41286	A 5274			
SOUTH BISHOP	SM62	Wales	65119 22643	A 5276			
THE SMALLS	SM40	Wales	46620 08889	A 5278			
SKOKHOLM ISLAND	SM70	Wales	73044 04583	A 5282			
SAINT ANN'S HEAD (NEW)	SM80	Wales	80698 02833	A 5284			
SAINT ANN'S HEAD (OLD)	SM80	Wales	80475 02875	A 5284	X		
MILFORD HAVEN - MIDDLE CHANNEL ROCKS	SM80	Wales	81332 01747	A 5285			
WEST BLOCKHOUSE POINT LEADING LIGHTS FRONT	SM80	Wales	81723 03587	A 5286			
WEST BLOCKHOUSE POINT AUXILIARY LIGHT FRONT	SM80	Wales	81745 03567	A 5286.1			
WEST BLOCKHOUSE POINT AUXILIARY LIGHT FRONT	SM80	Wales	81700 03588	A 5286.2			
MILFORD HAVEN - WATWICK POINT COMMON LIGHTS REAR	SM80	Wales	82129 04442	A 5286.3			
GREAT CASTLE HEAD LEADING LIGHT FRONT	SM80	Wales	84711 06002	A 5287			
LITTLE CASTLE HEAD LEADING LIGHTS REAR	SM80	Wales	85292 06645	A 5287.1			
WEST BLOCKHOUSE POINT	SM80	Wales	81825 03545	A 5291			
DALE POINT (1)	SM80	Wales	82436 05134	A 5292			
DALE POINT (2)	SM80	Wales	82024 05727	A 5292.1			
DALE YACHT CLUB LANDING STAGE	SM80	Wales	81274 05723	A 5292.2			
MILFORD EAST PIER LEADING LIGHTS FRONT	SM90	Wales	90276 05600	A 5307			
MILFORD EAST PIER LEADNG LIGHTS REAR 299m fr front	SM90	Wales	90219 05899	A 5307.1			
MILFORD WEST PIER HEAD	SM90	Wales	90181 05548	A 5308			
PETROPLUS TERMINAL - PENNAR LL FRONT	SM90	Wales	94704 03617	A 5311			
PETROPLUS TERMINAL - LLANREATH LL REAR	SM90	Wales	95321 03480	A 5311.1			
PETROPLUS TERMINAL - WEAR SPIT LL FRONT	SM90	Wales	94129 03956	A 5311.2			
PETROPLUS TERMINAL - SW MARTELLO TOWER REAR	SM90	Wales	95499 03603	A 5311.21			
CALDY ISLAND	SS19	Wales	14328 95952	A 5328			
TENBY HARBOUR PIER HEAD	SN10	Wales	13542 00621	A 5336			
SAUNDERSFOOT PIER HEAD	SN10	Wales	13864 04654	A 5342			
WHITFORD POINT (CHWITTFORDD)	SS49	Wales	44394 97287	A 5350	X		
BURRY PORT INLET	SS49	Wales	44470 99980	A 5356			
BURRY PORT BARREL POST	SS49	Wales	44509 99738	A 5357			
LLANELLI ENTRANCE NORTH SIDE	SS49	Wales	49495 98696	A 5357.6			
LLANELLI ENTRANCE SOUTH SIDE	SS59	Wales	50178 98379	A 5357.7			
MUMBLES	SS68	Wales	63474 87170	A 5358			
MUMBLES RAILWAY PIER HEAD	SS68	Wales	63288 87546	A 5360			
LV 91 HELWICK (SWANSEA DOCKS)	SS69	Wales	66368 92763	NO REF			
SWANSEA WEST PIER HEAD	SS69	Wales	66530 91707	A 5364			
SWANSEA EAST BREAKWATER HEAD	SS69	Wales	66651 91481	A 5366	X		
SWANSEA APPROACH JETTY LEADING LIGHT FRONT	SS69	Wales	66651 91481	A 5367			
SWANSEA APPROACH JETTY LEADING LIGHT REAR	SS69	Wales	66874 92032	A 5367.1			
RIVER NEATH ENTRANCE	SS79	Wales	72369 92910	A 5373			
RIVER NEATH SE TRAINING WALL NEAR SOUTH END	SS79	Wales	70872 91260	A 5374			
RIVER NEATH SE TRAINING WALL MIDDLE	SS79	Wales	71525 91948	A 5376			
RIVER NEATH SE TRAINING WALL NORTH END INNER	SS79	Wales	72189 92655	A 5377			
PORT TALBOT SOUTH BREAKWATER HEAD	SS78	Wales	74477 88536	A 5388			
PORT TALBOT LEE BREAKWATER HEAD	SS78	Wales	74217 88301	A 5389			
PORT TALBOT MAIN BREAKWATER HEAD	SS78	Wales	74156 87728	A 5390			
PORT TALBOT LEADING LIGHTS FRONT	SS78	Wales	75263 88554	A 5391			
PORT TALBOT LEADING LIGHTS REAR, 400m Fr Fr	SS78	Wales	75591 88731	A 5391.1			
PORTHCRAWL BREAKWATER HEAD	SS87	Wales	82049 76281	A 5402			
NASH POINT	SS96	Wales	92110 68010	A 5406			
NASH POINT OLD	SS96	Wales	91795 67981	A 5406	X		
LV BREAK SEA				A 5408	X		
BARRY HARBOUR, YORKE ROCK BREAKWATER HD	ST16	Wales	10627 66409	A 5411			
BARRY DOCK WEST BREAKWATER HEAD	ST16	Wales	12520 66543	A 5412			
BARRY DOCK EAST BREAKWATER HEAD	ST16	Wales	12625 66616	A 5413			
FLAT HOLM	ST26	Wales	22222 64662	A 5426			
MONKSTONE ROCK	ST26	Wales	23587 68998	A 5428			
PENARTH PROMENADE PIER NEAR HEAD	ST17	Wales.	19125 71292	A 5430			
CARDIFF QUEEN ALEXANDER DOCK SOUTH JETTY	ST17	Wales.	19525 73139	A 5440			
CARDIFF QUEEN ALEXANDER DOCK NORTH JETTY	ST17	Wales.	19411 73252	A 5440.3			
CARDIFF - WRACH CHANNEL Dir Light	ST17	Wales.	19226 73218	A 5441			
LV 14 HELWICK (CARDIFF DOCKS)	ST17	Wales	19855 78396	NO REF			
RIVER USK - EAST USK	ST38	Wales	33043 82787	A 5454			
RIVER USK - WEST USK	ST38	Wales	31134 82876	A 5455	X		
NEWPORT ALEXANDER DOCK SOUTH LOCK WEST Pier	ST38	Wales	31622 83696	A 5460			
NEWPORT ALEXANDER DOCK SOUTH LOCK EAST Pier Hd	ST38	Wales	31786 83842	A 5462			
NEWPORT BIRDPORT JETTY	ST38	Wales	32982 85142	A 5472.5			
NEWPORT DALLIMORES WHARF	ST38	Wales	32363 85503	A 5473			
GOLD CLIFF	ST38	Wales	37229 81901	A 5478.1	X		
CHARSTON ROCK	ST58	Wales	51982 88041	A 5535			
REDCLIFFE LEADING LIGHT FRONT	ST58	Wales	52355 89594	A 5536			
REDCLIFFE LEADING LIGHT REAR, 320m From Front	ST58	Wales	52439 89946	A 5536.1			
RIVER SEVERN - SECOND SEVERN CROSSING - LADY BENCH Ldg Lts REAR	ST58	Wales	50814 86717	A 5538.6			

Additional Valid Lights

HEYSHAM NORTH PIER	A4859X	ENG198
HEYSHAM NORTH PIER	A4859Y	ENG199
HODBARROW SEAWALL	A4819	ENG200
RAMPSTEAD	A4824.1	ENG201
AVONMOUTH Dk S Pr Hd	A5492.21	ENG202
BID DOWING PLATFORM	A2420	ENG203
BIDEFORD INSTOW LANDING	A5610	ENG204
BLACKTAIL SPLIT EAST	A2050.4	ENG205
BLACKTAIL SPLIT WEST	A2050.5	ENG206
BLYTH SNOOK S.	A2770.1	ENG210
BROADNESS	A2124	ENG212
CROW ROCK	A0010	ENG213
DOVER PRINCE WALES Pr Hd	A0902	ENG214
DOVERCOURT HIGH	A2197.1	ENG215
FOLKSTONE BREAKWATER	A0892	ENG216
WHITEHOUSE POINT	A0084	ENG217
FOWEY FERRY HARBOUR	A0082	ENG218
GORLESTON N.	A2308	ENG219
GORLESTON SEALL Fr	A2306	ENG220
GORLESTON SOUTH Bk	A2304.2	ENG221
GUILLE POINT EAST	A2816	ENG222
HILBRIE ISLAND	A5115	ENG223
HOLY Is (EMMANUEL HEAD)	A5110X	ENG224
HORSE SAND FORT	A0750	ENG225

ISLE OF MAN

CALF OF MAN	A4746	IOM001
CASTLETOWN PIER HEAD	A4760	IOM002
CHICKEN ROCK	A4748	IOM003
DERBYHAVEN	A4764	IOM005
DOUGLAS RED PIER	NO REF	IOM006
DOUGLAS HARBOUR	A4773	IOM007
DOUGLAS HEAD	A4770	IOM008
LANGNESS DRESWICK	A4762	IOM009
MAUGHLON HEAD	A4786	IOM010
OLD LAXEY	A4784X	IOM011
PEEL CASTLE JETTY	A4732	IOM012
POINT OF AYRE MAJOR	A4720	IOM013
PORT ERIN	A4740	IOM014
RAMSEY HARBOUR SOUTH	A4796	IOM015
FORT ANNE JETTY	A4776	IOM016
IRISH QUAY CASTLETOWN	A4761	IOM017
LAXEY BREAKWATER HEAD	A4785	IOM018
LAXEY PIER HEAD	A4784	IOM019
PEEL BREAKWATER NORTH	A4734	IOM020
POINT OF AYRE MINOR	A4722	IOM021
PORT ERIN BREAKWATER	A4744	IOM022
PORT ST MARY ALFRED	A4756	IOM023
RAMSEY HARBOUR N Pr	A4798	IOM024
THOUSLA ROCK	A4746	IOM025
PORT ST MARY ALFRED Pr	A4754	IOM026
PEEL BREAKWATER SOUTH	A4731	IOM027
CARRICK ROCK	A4752	IOM028
DOUGLAS HARBOUR INNER	A4773.3	IOM029
CALF OF MAN OLD HIGH Twr	A4746X	IOM030
CALF OF MAN OLD LOW Twr	A4746Y	IOM031

JERSEY

LA CORBIERE	A1620	JER001
DEMIE DE PAS	A1598	JER002
GOREY RANGE FRONT	A1588	JER003
GROSNEZ POINT	A1622	JER004
LA GREVE D'AZETTE	A1594	JER005
MONT UBE	A1594.1	JER006
NOIRMONT POINT	A1616	JER007
SOREL POINT	A1584	JER008
ALBERT PIER REAR	A1604.1	JER009
ALBERT PIER FRONT	A1604	JER010
PLATTE ROCK	A1606	JER011
ST AUBIN FORT	A1614.2	JER012
ST AUBIN HARBOUR	A1614	JER013

ROYAL SOVEREIGN	A0843	ENG257
NORTH	A2804	ENG258
SPIT SAND FORT/SOLENT	A0688	ENG260
LOWESTOFT LOW	A2280X	ENG261
SUTTON BRIDGE WEST	A2383	ENG262
LOWESTOFT NORTH PIER	A2286	ENG263
LOWESTOFT SOUTH PIER	A2284	ENG264
LIGHTSHIP HAWKE	NO REF	ENG267
LIGHTSHIP CHANNEL (GJ/GJ)	A1520	ENG268
LIGHTSHIP GEENWICH	A0839	ENG269
LIGHTSHIP VARNE	A0970	ENG270
LIGHTSHIP NEWARP	A2332	ENG271
LIGHTSHIP INNER DOWSING	A2351	ENG272
PORTLAND BILL (NEW)	A0294	ENG273
FLAMBOROUGH OLD	A2582X	ENG274
TRINITY BOUY WHARF	A2050X	ENG275
ST IVES WEST PIER HEAD	A5666	ENG276
BEAULIEU MIL Bn/BEAULIEU Rr	A0533.15	ENG277
WHITBY LOCK	A4989X	ENG278
CALSHOT SPIT LIGHT FLOAT	A0576	ENG279
GRAVESEND PIER	A0298	ENG280
SHORNEMEAD, RIVER THAMES	A2096	ENG281
BLACKPOOL	A4919	ENG282
BLYTH HIGH	A2760	ENG283

ST CATHRINES BAY	A1586	JER014
ST CATHRINES, OLD HISTORIC	A1586X	JER015
ST HELIER Hbr FRONT	A1609	JER016
ST HELIER Hbr REAR	A1609.1	JER017

NORTHERN IRELAND

ANGUS ROCK	A5963.3	NTI001
BLACKHEAD LIGHT	A6028	NTI003
CHAINE TOWER	A6031	NTI004
DONAGHADEE	A5974	NTI005
FERRIS POINT (LAME)	NO REF	NTI006
HAULBOWLINE ROCK	A5928	NTI007
MEW ISLAND	A5976	NTI009
LIGHTSHIP PETROL	NO REF	NTI010
RATHLIN IS EAST, Altacarry Hd	A6062	NTI011
RATHLIN ISLAND WEST	A6064	NTI012
RATHLIN ISLAND RUE POINT	A6060	NTI013
GREEN ISLAND, CARLINGFORD	A5934	NTI015
VIDAL BANK	A5932	NTI016
CASTLEROCK	NO REF	NTI017
GROOMSPORT	A5975	NTI018
KILLYLEAGH	NO REF	NTI019
STRANGFORD	A5965	NTI021
ST JOHN'S POINT DOWN	A5958	NTI022
MAIDENS NEW	A6042	NTI023
MAIDENS OLD	A6042X	NTI024
SOUTH ROCK LIGHTVESSEL	NO REF	NTI027
CULMORE POINT	A6132	NTI028
ARDGLASS Hbr	A5962	NTI029

SCOTLAND

ABERDEEN TORRY LL Fr	A3258	SCO001
ALISA CRAIG	A4582	SCO002
ANSTRUTHER W PIER	A3078X	SCO003
ARDMORE POINT	A4107	SCO004
ARDNAMURCHAN	A4082	SCO005
ARDRISHAIG	A4304	SCO006
ARDROSSAN	A4358	SCO007
ARDTORNISH POINT	A4124	SCO008
ARDTRECK POINT	A4068	SCO009
ARNISH POINT	A3976	SCO010
AUSKERRY	A3680	SCO011
AYR LIGHT (OLD)	A4574X	SCO012
BAGI STACK	A3816	SCO013
BALTA SOUND	A3828	SCO014
BARNS NESS	A2854	SCO015

WINTERON, NORFOLK	NO REF	ENG310
KINGSWEAR	A0236	ENG311
QUEEN ANNE'S BATTERY	A0131	ENG312
SHOREHAM MID RANGE FRONT	A0814	ENG313
HEUGH HILL,	NO REF	ENG314
PLOVERS SCAR	A4876	ENG315
LIGHTSHIP TEN, LONDON	NO REF	ENG316

GUERNSEY

LES HANOS (GUERNSEY)	A1580	GUE001
CASQUETS	A1532	GUE002
POINT ROBERT/SARK	A1544	GUE003
ALDERNEY	A1536	GUE004
CASTLE Bk/ST PETERS PORT	A1560	GUE005
PLATTIE FOUGERE	A1548	GUE006
ST MARTIN'S POINT	A1574	GUE007
ST SAMPSON, S PIER RANGE	A1558	GUE008
VICTORIA MARINA	A1569	GUE009
WHITE ROCK/ST PETER'S	A1562	GUE010
BREHORN	A1559	GUE011
ROUSTEL SOUTH HEAD	A1552	GUE012
TAUTENAY	A1548.5	GUE013
PLATTE	A1550	GUE014

BARRA HEAD	A4020	SCO016
BARREL OF BUTTER	A3635	SCO017
BASS ROCK	A2864	SCO018
BEACON OF ORNSAY	NO REF	SCO019
BELL ROCK	A3108	SCO020
BRESSAY/Kirbister Ness	A3776	SCO021
BROTHER ISLE	A3815.3	SCO022
BROUGH OF BIRSA	A3700	SCO023
BUCHAN NESS	A3280	SCO024
BUDDON NESS	A3126Y	SCO025
BUNESSAN	A4102	SCO026
BUTT OF LEWIS	A3968	SCO027
CAILLEACH HEAD	A3887	SCO028
CAIRN POINT	A4592	SCO029
CAIRNBULG BRIGGS	A3308	SCO030
CAIRNS OF COLL	A4084	SCO032
CALF OF EDAY	A3728	SCO034
CALVAY	A4008	SCO036
CANNA	A4074	SCO037
CANTWICK HEAD	A3602	SCO038
CAPE WRATH	A3880	SCO039
CARLOWAY	A4032	SCO040
CARRAGH AN T'STRUITH	A4237	SCO041
CARRAGH MHOR	A4238	SCO042
CARRAIG FHADA	A4258	SCO043
CAVA ISLAND	A3636	SCO044
CHANONRY POINT	A3440	SCO045
CLOCH POINT	A4404	SCO047
CLYTHNESS	A3524	SCO048
COPINSAY	A3676	SCO049
CORRAN NARROWS NE	A4133	SCO050
CORRAN POINT	A4132	SCO051
CORSEWALL POINT	A4604	SCO052
COVESEA SKERRIES	A3414	SCO053
CRAIGTON POINT	A3446	SCO054
CRAMMAG HEAD	A4608	SCO055
CROMARTY NESS	A3490	SCO056
CROWLIN	A3916	SCO057
CUMLEWICK NESS	NO REF	SCO058
DAVAAR ISLAND	A4276	SCO059
DUBH ARTACH	A4098	SCO060
DUBH SGEIR/SGEIREAN	A4192	SCO061
DUNCANSBY HEAD	A3558	SCO062
DUNNET HEAD	A3574	SCO063
DUNOLLIE	A4178	SCO064
DUNVEGAN	A4058	SCO065

EIGG	A4080	SCO066
EILEAN GLAS	A3990	SCO069
EILEAN NAN GABHAR	A4230.6	SCO070
EILEAN TRODDAY	A4050	SCO071
EILEAN DUBHA	A3927	SCO072
ELLIE NESS	A3060	SCO074
ESHA NESS	A3838	SCO075
EYRE POINT	A3909.6	SCO077
FAIR ISLE SKROO	A3756	SCO078
FAIR ISLE SKADAN	A3750	SCO079
FIDRA	A2868	SCO080
FIFE NESS	A3102	SCO081
FIRTHS VOE (NORTH)	A3812.8	SCO082
FLADDA	A4190	SCO083
FLANNAN ISLAND	A4028	SCO084
FOULA	A3860	SCO085
FUGLA NESS	A3858	SCO086
GAMNHA GIGHA	A4259	SCO087
GASAY ISLAND	A4008.5	SCO088
GIRDLENESS	A3246	SCO089
GREEN Is(EILEANAN GLASA)	A4122	SCO091
GREY ROCKS	A4125	SCO092
GRUNEY ISLAND	A3817	SCO093
HELLIAR HOLM	A3684	SCO094
HESTON ISLAND	A4640	SCO095
HILLSWICK	A3840	SCO096
HOLBURN HEAD	A3578	SCO097
HOLM OF SKAW	A3834	SCO098
HOLY ISLAND SW END	A4332	SCO099
HOLY ISLE INNER	A4330	SCO101
HOO STACK	A3795.7	SCO102
HOXA HEAD	A3610	SCO103
HOY HIGH/GRAMESAY LL	A3644.1	SCO104
HULY ISLAND	NO REF	SCO105

LAMBA SOUTH	A3821	SCO119
LEITH	A3784.1	SCO120
LISMORE	A4170	SCO121
LIT ROSS	A4634	SCO122
LITTLE CUMBRAE	A4346	SCO123
LITTLE HOLM	A3819	SCO124
LITTLE ROSS	A4634	SCO125
LOCH ERIBOLL	A3874	SCO126
LOCH NESS at Fort Augustus	A4372	SCO129
LONGMAN POINT	A3444	SCO130
LOTHER ROCK	A3564	SCO131
LUNNA HOLM	A3811	SCO132
MARTHUR'S HEAD	A4240	SCO134
MILAUD POINT	A3984	SCO136
MONACH Is OLD SHILLAY Is	A4020.5	SCO137
MOUSA	A3772	SCO138
MUCKLE FLUGGA	A3832	SCO139
MUCKLE HOLM	A3818	SCO140
MUCKLE ROE	A4844	SCO141
MUCKLE SKERRY SHETLAND	A3812	SCO142
MULL OF ESWICK NEW	A3796	SCO143
MULL OF GALLOWAY	A4610	SCO144
MULL OF KINTYRE	A4272	SCO145
NA CUILTEAN	A4232	SCO146
NEIST POINT	A4064	SCO147
NESS OF SOUND	A3814	SCO148
NL COMMISSIONERS PIER	A4193	SCO149
NONESS	A3774	SCO150
NORTH CARR LIGHTSHIP	NO REF	SCO151
NORTH RONA	A3869	SCO153
NORTH RONALDSAY OLD	A3722X	SCO154
NORTH RONALDSAY	A3722	SCO155
NOSS HEAD	A3544	SCO157
NOUP HEAD	A3736	SCO158

REISA AN T'STRUITH	A4208	SCO180
RHUBH AN EUN	A4344	SCO182
RHUBA A MHAIR	A4236	SCO183
RONA ISLAND (SOUTH)	A3904	SCO185
ROSE NESS	A2626	SCO186
ROVA HEAD NEW	A3794	SCO187
RUADH SEGIR	A4226	SCO188
RUBH A CRUIDH	A4179	SCO189
RUBH GLAS	A4019	SCO190
RUBHA REIDH	A3900	SCO191
RUBH UISENISH	A3986	SCO192
RUBHA CADAIL	A3885	SCO193
RUBHA NAN GALL	A4112	SCO194
RUFF REEF	A3604	SCO197
RUHDA AN DUIN	A4254	SCO198
SANDAIG ISLAND	A3940	SCO200
SANDSIDE	NO REF	SCO201
SCALASAIG	A4202	SCO202
SCALPAY	A3990	SCO203
SCARINISH	A4092	SCO204
SCURDIE NESS	A3220	SCO205
SERGEIR BHUIDHE	A4160	SCO206
SERGEIR GHAS	A3993	SCO207
SERGEIR LEADH	A4019X	SCO208
SERGEIR NA CAILLEACH	A3934	SCO209
SKATE OF MARRISTER	A3803.8	SCO213
SKERRY OF NESS	A3650	SCO214
SKERRYVORE	A4096	SCO215
SKERVULE	A4230	SCO216
SLEAT POINT	A3952	SCO219
SOUTHERNESS POINT	A4653X	SCO223
ST ABB'S HEAD	A2850	SCO224
START POINT	A3718	SCO225
STOER HEAD (RU STOER)	A3882	SCO226

HYSKIER	A4076	SCO106
INCHKEITH	A2912	SCO107
ISLE OF MAY ANCIENT	A3090X	SCO108
ISLE OF MAY S NESS Lo	A3090.2	SCO109
KERRERA NORTH SPIT	A4176	SCO110
KILLANTRINGAN	A4606	SCO111
KINNAIRD HEAD NEW	A3332	SCO112
KINNAIRD HEAD OLD	NO REF	SCO113
KYLE AKIN/EILEAN BAN	A3924X	SCO115
KYLE RHEA	A3938	SCO116
LADY ISLE	A4562	SCO117
LADY ROCK	A4172	SCO118

ORNSAY	A3944	SCO161
BOUND SKERRY	A3807	SCO164
OXCARS	A2916	SCO166
PAPA STRONSAY	A3706	SCO167
PENTLAND SKERRY	A3562	SCO169
PLADDA ISLAND HIGH	A4326	SCO172
POINT OF FETHALAND	A3817.5	SCO173
POINT OF OXAN/GRAEMSAY LL	NO REF	SCO174
POINT OF WINKIE	NO REF	SCO175
PORTPATRICK	A4607X	SCO177
RAM'S HEAD	A3850	SCO178
RATTRAY HEAD	A3304	SCO179

STRATHY POINT	A3590	SCO227
STROMA	A3568	SCO228
SULA SGEIR	A3870	SCO230
SULE SKERRY	A3868	SCO231
SUMBURGH HEAD	A3766	SCO232
SWONA	A3566	SCO234
SYMBISTER NESS	A3802	SCO235
TARBAT NESS	A3506	SCO236
TAYPORT	A3142X	SCO237
THE GARVELLACHS	A4196	SCO238
TIUMPAN HEAD	A3972	SCO242
TOD HEAD	A3234	SCO243

TOR NESS	A3600	SCO244
TOWARD POINT	A4362	SCO245
TROON	A4554	SCO247
TURNBERRY POINT	A4580	SCO248
USHENISH	A4004	SCO249
UYEA SOUND	A3830	SCO250
VAILA SOUND	A3850	SCO251
WATERNISH	A4056	SCO252
VE SKERRIES	A3847	SCO253
WEAVER POINT	A3996	SCO254
WHALSAY SKERRIES	A3804 ?	SCO255
WHITEHILL	A3364	SCO256
CRINAN	NO REF	SCO257
FLAACK LIGHT (Nr BERWICK)	NO REF	SCO260
HOLM of Califf/Dales Voe Bay	A3795	SCO261
LINGA ISLAND LIGHT	A3812.5	SCO262
ULSTA HARBOUR	A3813	SCO263
MIO NESS SHETLAND Is	A3815.3	SCO264
BURWICK BAY	A3565	SCO265
SOUTH NESS	NO REF	SCO266
POINT PUND	A3854.9	SCO267
BANFF/MEAVIE POINT	NO REF	SCO268
CLUNY Hbr/GORDONSBURGH	NO REF	SCO269
CLUNY REAR LIGHT	NO REF	SCO270
FRASERBURGH Hbr Bala.	A3312	SCO271
MACDUFF PIER	A3348	SCO272
PORTSOY	A3368	SCO273
SOYEA ISLAND	A3883.7	SCO274
ABERDEEN TORRY LL REAR	A3258.1	SCO275
ABERDEEN NORTH PIER	A3252	SCO276
ABERDEEN SOUTH PIER	A3250	SCO277
BURGHEAD Hbr FRONT	A3424	SCO278
PETERHEAD N Bk Hd	A3286	SCO280
PETERHEAD S Bk Hd	A3284	SCO281
PETERHEAD -KIRK W P	NO REF	SCO282
BUDDEN NESS LOW	A3126.1	SCO283
CULLEN	NO REF	SCO284
ISLE OF MAY NORTH NESS	A3090.1	SCO285
ISLE OF MAY SOUTH NESS	A3090.2	SCO286
METHIL OUT PIER Hd	A3050	SCO287
PITTENWEEM	NO REF	SCO288
TAYPORT Hbr PILE LIGHT	A3141Y	SCO289
GLAS EILEANAN	A4310	SCO290
TAYPORT OLD TOWER	A3142X	SCO290
TINGA SKERRY	A3815.6	SCO291
AYR LIGHT	A4568	SCO292

AYR HARBOUR LIGHT	A4574	SCO293
AYR HARBOUR LIGHT	A4566	SCO294
DUART POINT	A4174	SCO295
GIRVAN HEAD SOUTH PIER	A4588	SCO296
INCH GARVIE	A2920	SCO298
LYBSTER SOUTH PIER HEAD	A3522	SCO299
OIGH-SGEIR/EAST OF RHUM	NO REF	SCO300
SANDA ISLAND	A4274	SCO301
THE GANTOCKS	A4358	SCO302
THE OTTER SPIT	A4308	SCO303
CALADAH BEACON (DIS-USED)	NO REF	SCO304
CNAP POINT FRONT RANGE	A4412	SCO305
INCHCOLM EAST POINT	A2916.5	SCO307
QUEY FIRTH (SHETLAND)	A3820.5	SCO308
RHU SPIT	A4426	SCO310
PORT GLASGOW Beac.	A4476	SCO311
PORT GLASGOW, STEAMBOAT	A4478	SCO312
WICK SOUTH PIER Hd	A3528	SCO313
PORT LOGAN	A4608X	SCO314
CARRAIG NAN RON/SEAL Rk	A4411.4	SCO315
LITTLE CUMBRAE, O:D	A4346X	SCO316
ARDROSSAN PIER HD	A4538	SCO317
BEAMER ROCK	A2938	SCO318
BURNTNTISLAND W PIER OUT.	A3026	SCO319
CORPACH	A4140	SCO320
KIRKWALL W PIER	A3694	SCO321
GAIRLOCHY	A3480	SCO322
HASKEIR Is	A4023.3	SCO324
SGEIR AN EIRIONNAICH	A4314	SCO325
ANSTRUTHER E PIER	A3080	SCO326
QUEENSFERRY N	NO REF	SCO327
QUEENSFERRY S	NO REF	SCO328
ARDENCAPLE CASTLE	A4422.1	SCO329
RAVENROCK POINT	A4409	SCO330
CNAP POINT REAR	A4412.1	SCO331
NEWHAVEN E PIER	NO REF	SCO332
BUCKIE NORTH Bk	A3392	SCO333
FINDOCHTY PIER	NO REF	SCO334
GRANTON	A2904	SCO335
MONTROSE LL REAR	A3222.1	SCO336
TORRY LL FRONT	A3258	SCO338
TORREY LL REAR	A3258.1	SCO339
PENTLAND SKERRIES LOW	A3562	SCO340
WICK NORTH PIER	A3539	SCO342
MONACH Is	A4020.5	SCO343
GOURDON LL REAR	A3228.1	SCO345

LEVERBURGH	A3782	SCO346
BONA NARROWS, LOCH NESS	A3470 ?	SCO347
EILEAN A CHAI	NO REF	SCO348
EILEAN A'CHUIRN	A4242	SCO349
FORT AUGUSTUS, LOCH NESS	A4372	SCO350
MAURICE CLARK Pt	A4472	SCO351
PLADDA LOW	A4326	SCO352
SGAT MOR	A4296	SCO353

WALES

BARDSEY ISLAND	A5234	WAL001
CALDY ISLAND	A5328	WAL004
EAST USK	A5454	WAL005
FLATHOLM	A5426	WAL006
GREAT CASTLE HEAD	A5287	WAL007
GREAT ORMES HEAD	A5134X	WAL008
HOLYHEAD BREAKWATER	A5174	WAL011
LLANELLI BREAKWATER	A5357.6	WAL013
MOELFRE POINT	A5158X	WAL015
MUMBLES	A5358	WAL016
NASH POINT (HIGH)	A5406	WAL017
POINT OF AYR	A5122X	WAL018
POINT LYNAS	A5160	WAL019
SKOKHOLM ISLAND	A5282	WAL022
SMALLS	A5278	WAL023
SOUTH BISHOP	A5276	WAL024
SOUTH STACK	A5204	WAL025
ST ANNE'S HEAD	A5284	WAL027
ST TUDWAL'S WEST ISLAND	A5238	WAL028
STRUMBLE HEAD	A5274	WAL029
THE SKERRIES	A5168	WAL030
TRWYN DU (PUFFIN IS)	A5140	WAL031
WEST USK	A5455X	WAL032
WHITEFORD POINT	A5350X	WAL033
BARRY Is W Bk	A5412	WAL034
BURRY POINT	A5356	WAL035
PORTHCAWL	A5402	WAL036
NASH POINT (LOW)	A5406	WAL037
FISHGAURD HARBOUR N. Bk	A5262	WAL039
LIGHTSHIP BREAKSEA	A5408	WAL040
WATWICK POINT	A5286.3	WAL042
MONKSTONE ROCK	A5428	WAL043
CHARLESTON ROCK	A5535	WAL044
FISHGAURD HARBOUR E. Bk	A5264	WAL045
LLANDDWYN ISLAND	A5210	WAL046
RIVER USK/NEWPORT	A5454	WAL047

SAUDERSFOOT	A5342	WAL048
SWANSEA EASTERN Bk	A5366	WAL049
LITTLE CASTLE HEAD	A5287.1	WAL050
ST ANNES Hd OLD	A5284X	WAL051
LV HELWICK LV14	NO REF	WAL052
SALT ISLAND/MAIL PIER	A5195	WAL053
MID CHANNEL ROCKS	A5285	WAL054
AMLWYCH Hbr OLD	A5164X	WAL055
GOLD CLIFF (MON)	A5478.1	WAL056
LLANDDWYN IS Beacon	A5210	WAL057
NEW QUAY, HISTORIC	NO REF	WAL058

SEE ALSO BELOW FOR ILLW REFERENCES

Bamburgh Lighthouse	UK-0001	A 2810	
Beaulieu Millennium Beacon	UK-0002	A 0553.15	Y
Belle Tout Lighthouse	UK-0003	A 0840	X
NOT IN LIST			
Flamborough (Old)	UK-0005	A 2582	X
Flamborough (New)	UK-0006	A 2582	
Happisburgh Lighthouse	UK-0007	A 2336	
NOT IN LIST			
Harwich Low Light	UK-0009	A 2205	Y
Hastings West Hill, Rear	UK-0010	A 0858.1	
Hunstanton Lighthouse	UK-0011	A 2345	X
Hurst Castle Lighthouse LOW	UK-0012	A 0538	
Withernsea	UK-0013	A 2574	
Leasowe Lighthouse	UK-0014	A 5109	X
Lightship Trinity LV15	UK-0015	NO REF	
NOT IN LIST			
Pauli Lighthouse	UK-0017	A 2509	
Plover Scar Lighthouse	UK-0018	A 4876	
Portland Bill High	UK-0019	A 0296	X
Portland Bill Low	UK-0020	A 0295	X
St Mary's Lighthouse	UK-0021	A 2748	Y
Scarborough Lighthouse	UK-0022	A 2590	
Kingston Buci, Shoreham	UK-0023	A 0814.1	
NOT IN LIST			
Smeatons Tower	UK-0025	A 0098	W
Souter Lighthouse	UK-0026	A 2694	Y
South Foreland Lighthouse	UK-0027	A0942/43	
St Bees Lighthouse	UK-0028	A 4710	
Start Point (England)	UK-0029	A 0228	
Trinity Buoy Wharf. (Blackwall Lgt)	UK-0030	A 2050	X
NOT IN LIST			

Helliar Holm	UK-0061	A 3684	
Whitby High Light, Ling Hill	UK-0062	A 2596	
Whitby East Pier, New	UK-0063	A 2598	
Whitby East Pier, Old	UK-0064	A 2596	X
Whitby West Pier, New	UK-0065	A 2599	
Whitby West Pier, Old	UK-0066	A 2599	X
The Needles	UK-0067	A 0528	
Whitehaven North Pier	UK-0068	A 4700	
Whitehaven, Old Quay	UK-0069	A 4699	X
Whitehaven West Pier	UK-0070	A 4698	
Nash Point High (OLD)	UK-0071	A 5406	X
Nash Point Low	UK-0072	A 5406	
Portland Bill	UK-0073	A 0294	
Harwich High Light	UK-0074	A 2205.1	Y
North Carr Lightship	UK-0075	NO REF	
Cromer	UK-0076	A 2342	
Berwick on Tweed	UK-0077	A 2818	
Lantern Hill, Ilfracombe	UK-0078	A 5594	
Orfordness	UK-0079	A 2258	
Spurn Point, High	UK-0080	A 2424	Y
Spurn Point, Low	UK-0081	A 2425	X
North Ronaldsay (New)	UK-0082	A 3722	
North Ronaldsay (OLD)	UK-0083	A 3722	X
Blakeney Mariners (Obscure)	UK-0084	?????	
Morecambe Stone Pier	UK-0085	A 4850	
Mull of Galloway	UK-0086	A 4610	
St. Johns Point	UK-0087	A 5958	
Berry Head	UK-0088	A 0244	
Ardrrossan Pier Head	UK-0089	A 4538	
Hodfbarrow Sea Wall, New	UK-0090	A 4805	
Hodfbarrow Sea Wall, Old	UK-0091	A4819	Y

Rubha nan Gall	UK-0121	A 4112	
Skerryvore	UK-0122	A 4096	
Lady Rock	UK-0123	A 4172	
Ushenish	UK-0124	A 4004	
The Great Orme	UK-0125	A 5134	X
Skroo	UK-0126	A 3756	
Skadan	UK-0127	A 3750	
North Foreland	UK-0128	A 0966	
Lightship Goodwin LV21	UK-0129	A 0984	X
New Brighton/Perch Rock	UK-0130	A 4952	X
Calf of Eday	UK-0131	A 3728	
LV14 Spurn (Hull)	UK-0132	A 2422	X
Barra Head, Bereneray	UK-0133	A 4020	
Ailsa Craig	UK-0134	A 4582	
Davaar	UK-0135	A 4276	
Dubh Sgeir (Liung)	UK-0136	A 4192	
Eileann Dubha (East)	UK-0137	A 3927	
Bunessan	UK-0138	A 4102	
Fiadda	UK-0139	A 4190	
Mull of Kintyre	UK-0140	A 4272	
Na Cuiltan	UK-0141	A 4232	
Pladda High ?	UK-0142	A 4236	
Pladda Low ?	UK-0143	A 4236	
Ruadh Sgeir	UK-0144	A 4226	
Sgeir Bhuidhe	UK-0145	A 4160	
Sgeir Ghlas	UK-0146	A 3993	
Sgeirean Dubha	UK-0147	A 4186	
Skervuile	UK-0148	A 4230	
Thornumbold Clough High	UK-0149	A 2506	
Thornumbold Clough Low	UK-0150	A 2508	
Tarbat Ness	UK-0151	A 3506	

