



Aids To Navigation Average Availability Statistics

IALA Category	AtoN Type	AtoN Total	Poss. Hours	All Faults				Ignore Unreliable-Monitoring			
				Hours Out	Availability	MTTR	MTBF	Hours Out	Availability	MTTR	MTBF
CAT 1	DGPS	4	105120	443:49	99.58 %	27:44	6542:16	443:49	99.58 %	27:44	6542:16
CAT 1	Leading Light	2	52560	19:35	99.97 %	19:35	52540:25	19:35	99.97 %	19:35	52540:25
CAT 1	Light	101	2654280	2591:56	99.90 %	32:49	33565:40	2572:46	99.90 %	32:59	33996:15
CAT 1	Lit Buoy	49	1287720	627:48	99.95 %	62:47	128709:13	627:48	99.95 %	62:47	128709:13
CAT 1	Racon	29	762120	1299:14	99.83 %	64:58	38041:02	1287:14	99.83 %	67:45	40043:50
CAT 1	Sector Light	33	867240	361:00	99.96 %	24:04	57791:56	361:00	99.96 %	24:04	57791:56
Total		218	5729040	5343:21	99.91 %	37:54	40593:35	5312:11	99.91 %	38:13	41177:54
CAT 2	Leading Light	3	78840	312:55	99.60 %	156:28	39263:32	312:55	99.60 %	156:28	39263:32
CAT 2	Light	51	1340280	871:34	99.93 %	39:37	60882:12	869:58	99.93 %	41:26	63781:26
CAT 2	Lit Buoy	96	2398224	694:23	99.97 %	86:48	299691:12	694:23	99.97 %	86:48	299691:12
CAT 2	Sector Light	16	420480	230:19	99.95 %	46:04	84049:56	230:19	99.95 %	46:04	84049:56
Total		166	4237824	2109:10	99.95 %	57:00	114478:47	2107:34	99.95 %	58:32	117658:47
CAT 3	AIS	49	1287720	9958:16	99.23 %	368:49	47324:31	9958:16	99.23 %	368:49	47324:31
CAT 3	Lit Buoy	29	762120	101:52	99.99 %	50:56	381009:04	101:52	99.99 %	50:56	381009:04
CAT 3	Unlit Beacon	25	623496	00:00	100.00 %	00:00	623496:00	00:00	100.00 %	00:00	623496:00
Total		103	2673336	10060:08	99.63 %	346:54	91837:06	10060:08	99.63 %	346:54	91837:06
Overall Total		487	12640200	17512:39	99.86 %	84:36	60979:10	17479:53	99.86 %	85:41	61876:05

Criteria:

Date Range [01/04/2017 to 31/03/2020]

Filter [NLB AtoN]

User [Peter Douglas] belonging to Organisation(s) [Northern Lighthouse Board]