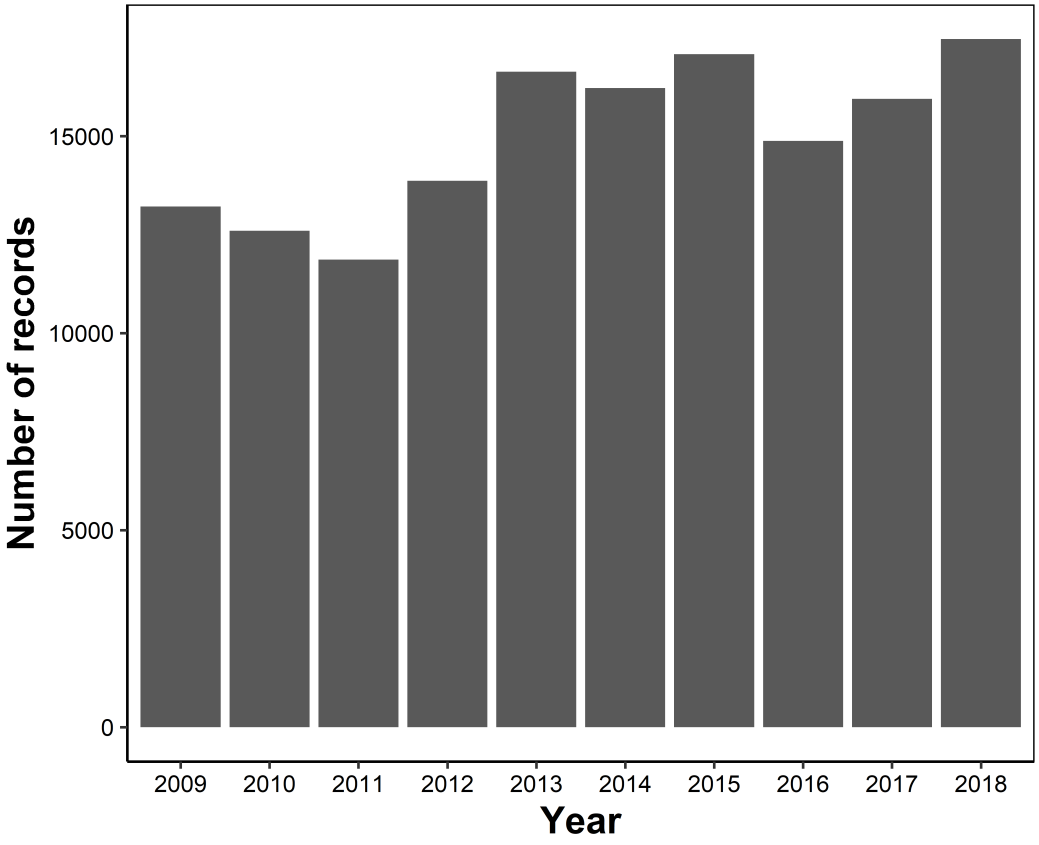
ICES VMS datacall quality check report for PRT

01 May, 2019

Quality of the VMS data from PRT

Years & number of records for which data has been submitted:

year	Freq
2009	13214
2010	12595
2011	11865
2012	13864
2013	16633
2014	16220
2015	17078
2016	14878
2017	15945
2018	17467

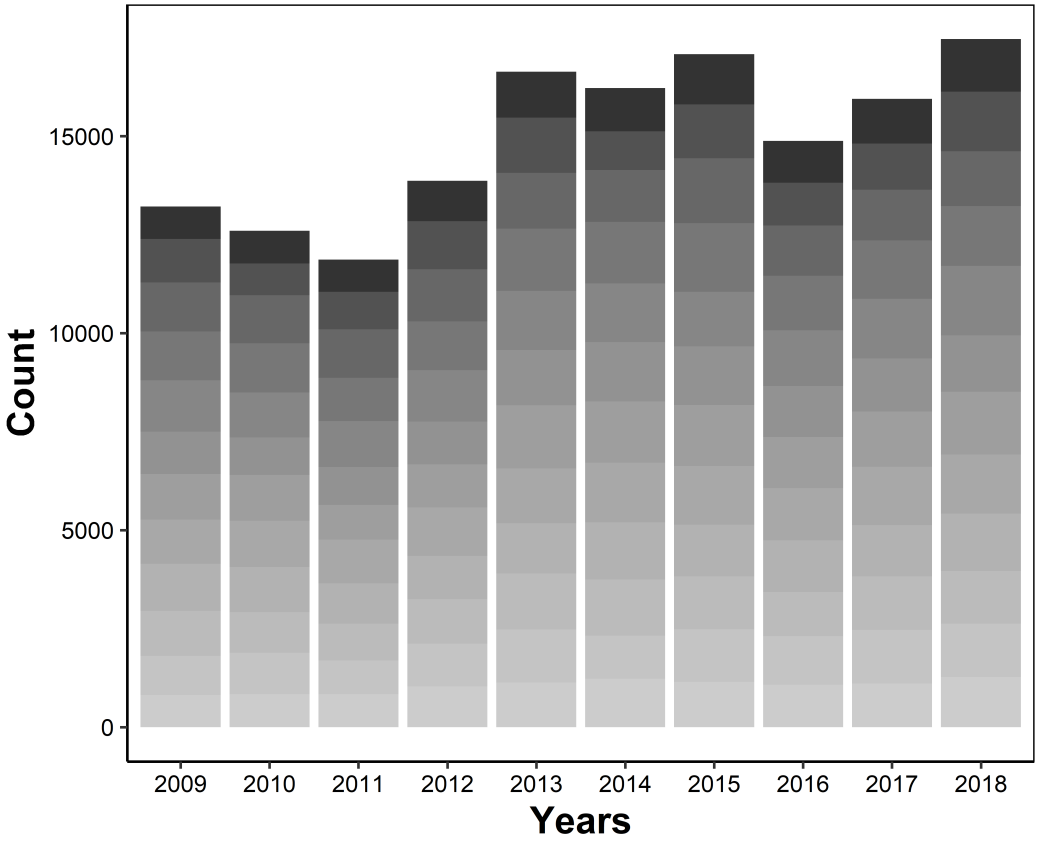


Records assigned to invalid c-squares

	2012	2013	2014	2015	2016	2017	2018
NA	416	392	336	298	198	244	217

Distribution of records by month:

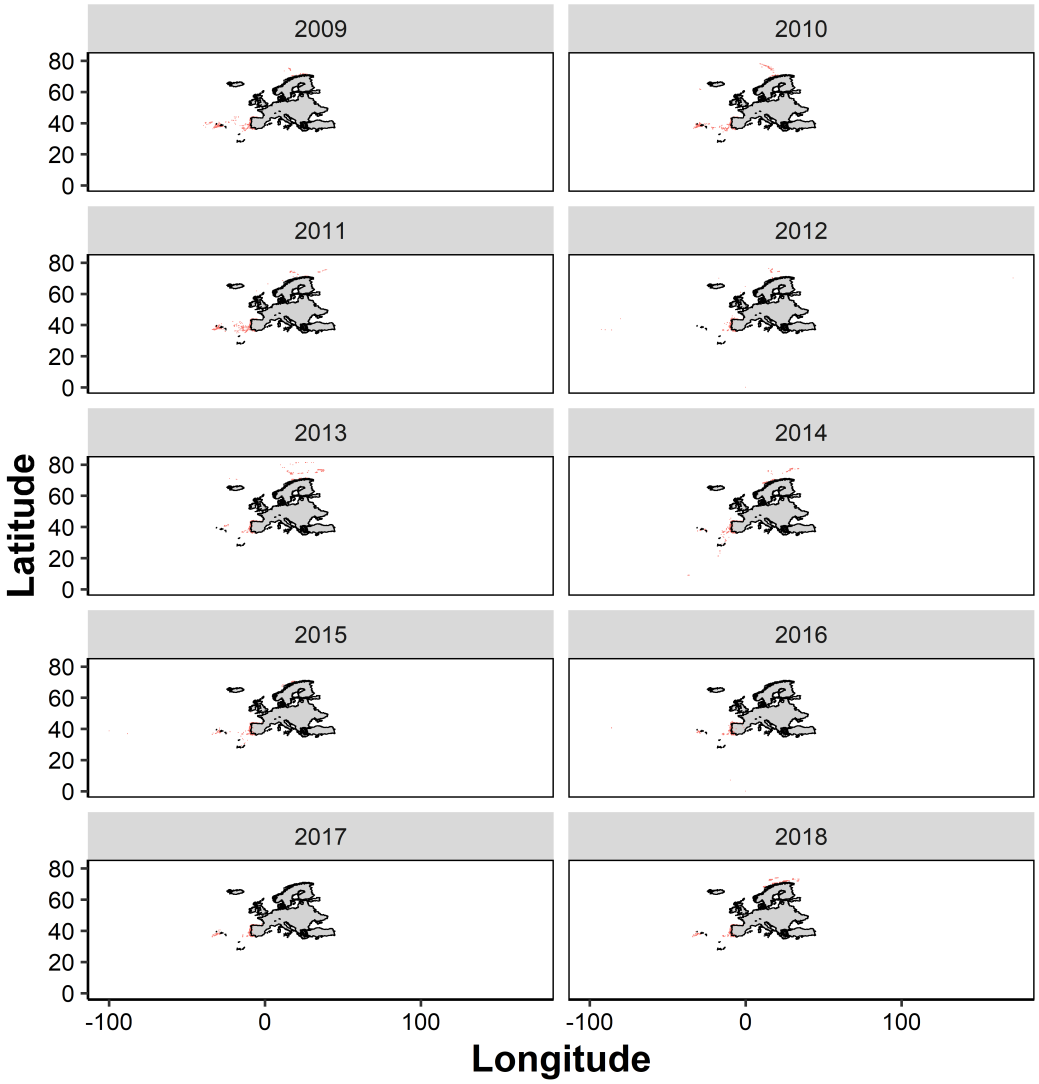
2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
822	824	817	1024	1161	1098	1275	1059	1133	1336
1106	809	951	1220	1405	979	1363	1089	1172	1512
1243	1216	1235	1322	1414	1318	1650	1270	1284	1394
1238	1252	1092	1239	1579	1565	1739	1390	1482	1519
1307	1140	1170	1305	1500	1488	1389	1413	1517	1762
1071	955	963	1087	1407	1503	1489	1290	1346	1430
1163	1164	875	1092	1601	1560	1549	1302	1401	1596
1117	1172	1114	1231	1393	1507	1486	1326	1485	1500
1196	1142	1020	1094	1271	1455	1308	1308	1297	1457
1144	1031	937	1133	1425	1429	1346	1124	1361	1333
992	1049	851	1086	1343	1091	1336	1230	1359	1358
815	841	840	1031	1134	1227	1148	1077	1108	1270

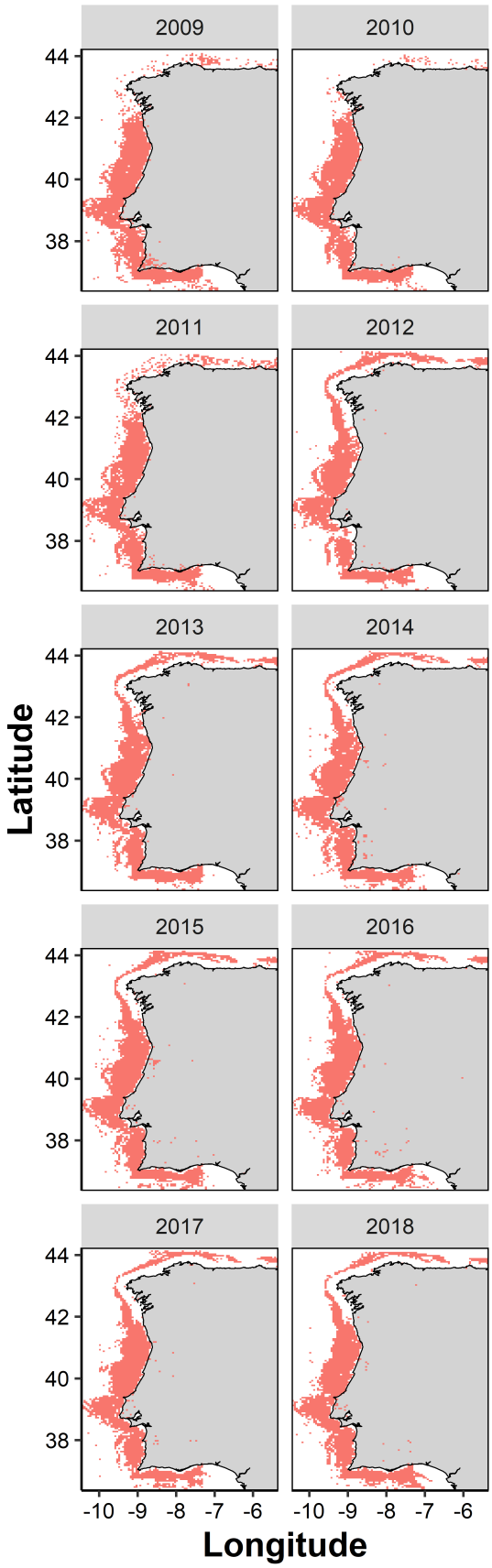


Spatial extent of data submitted by year:

Year	min lon	max lon	min lat	max lat
2009	-39.42	27.125	34.825	75.22
2010	-33.23	21.125	34.275	78.08
2011	-33.83	39.625	34.975	75.62
2012	-92.47	171.625	0.025	76.28
2013	-26.18	37.925	36.025	81.47
2014	-36.98	34.225	8.975	77.62
2015	-100.03	19.125	28.625	70.62
2016	-85.92	9.425	0.025	44.83
2017	-33.88	-1.875	36.025	44.52
2018	-33.88	34.275	36.025	74.08

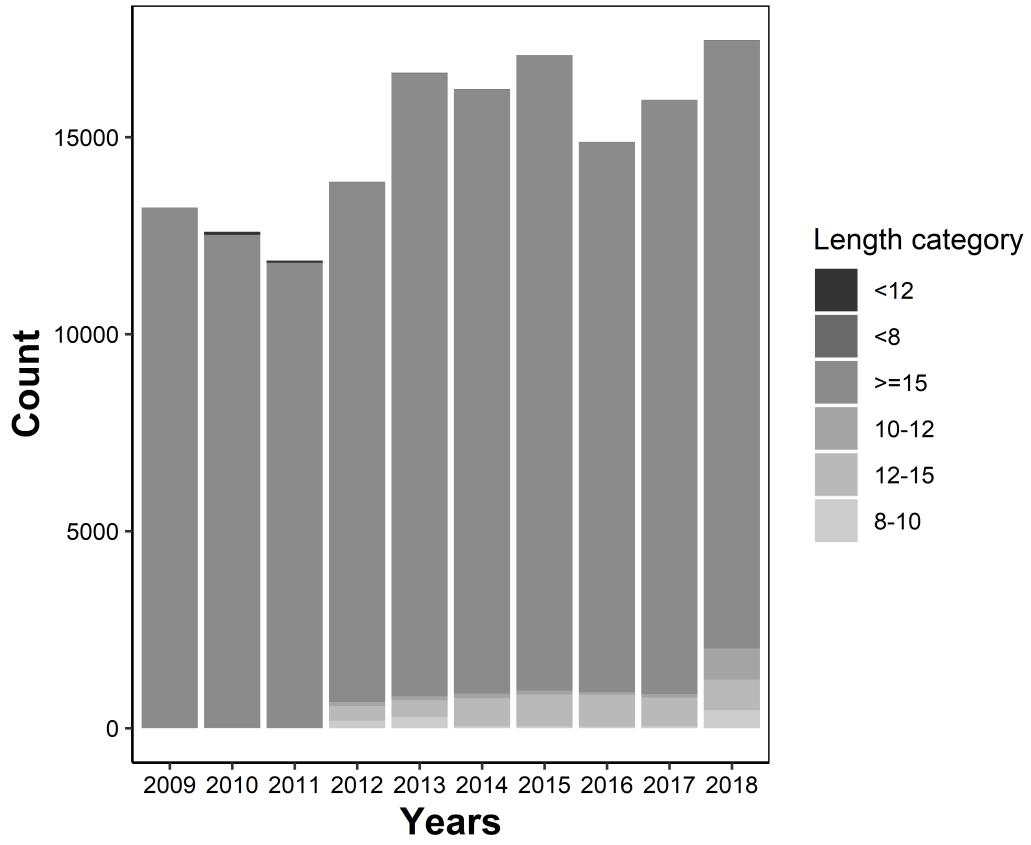
Area for which data has been submitted:




2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
44
42
40
38
Latitude
-10 -9 -8 -7 -6
Longitude

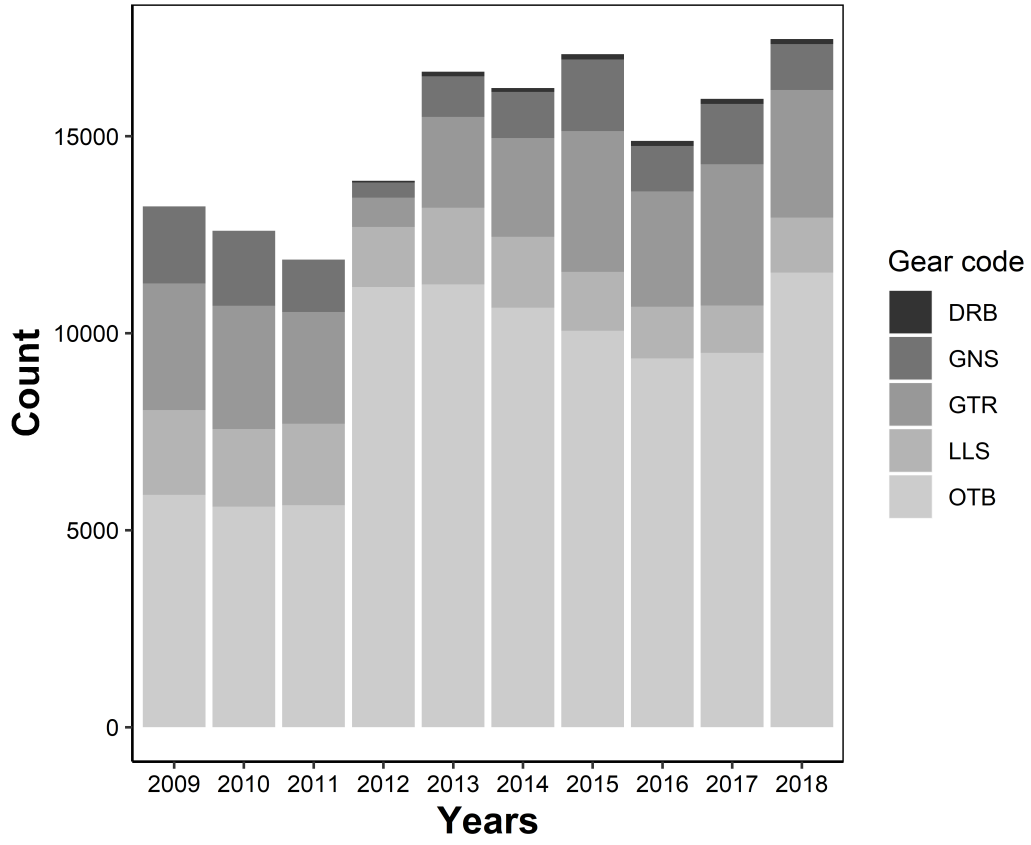
Frequency of vessel length categories by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<12	0	76	52	0	0	0	0	0	0	0
<8	0	0	0	11	17	14	13	4	6	12
>=15	13214	12518	11813	13191	15806	15329	16108	13964	15073	15431
10-12	0	0	0	101	106	115	105	67	95	792
12-15	0	1	0	377	420	715	805	806	727	780
8-10	0	0	0	184	284	47	47	37	44	452

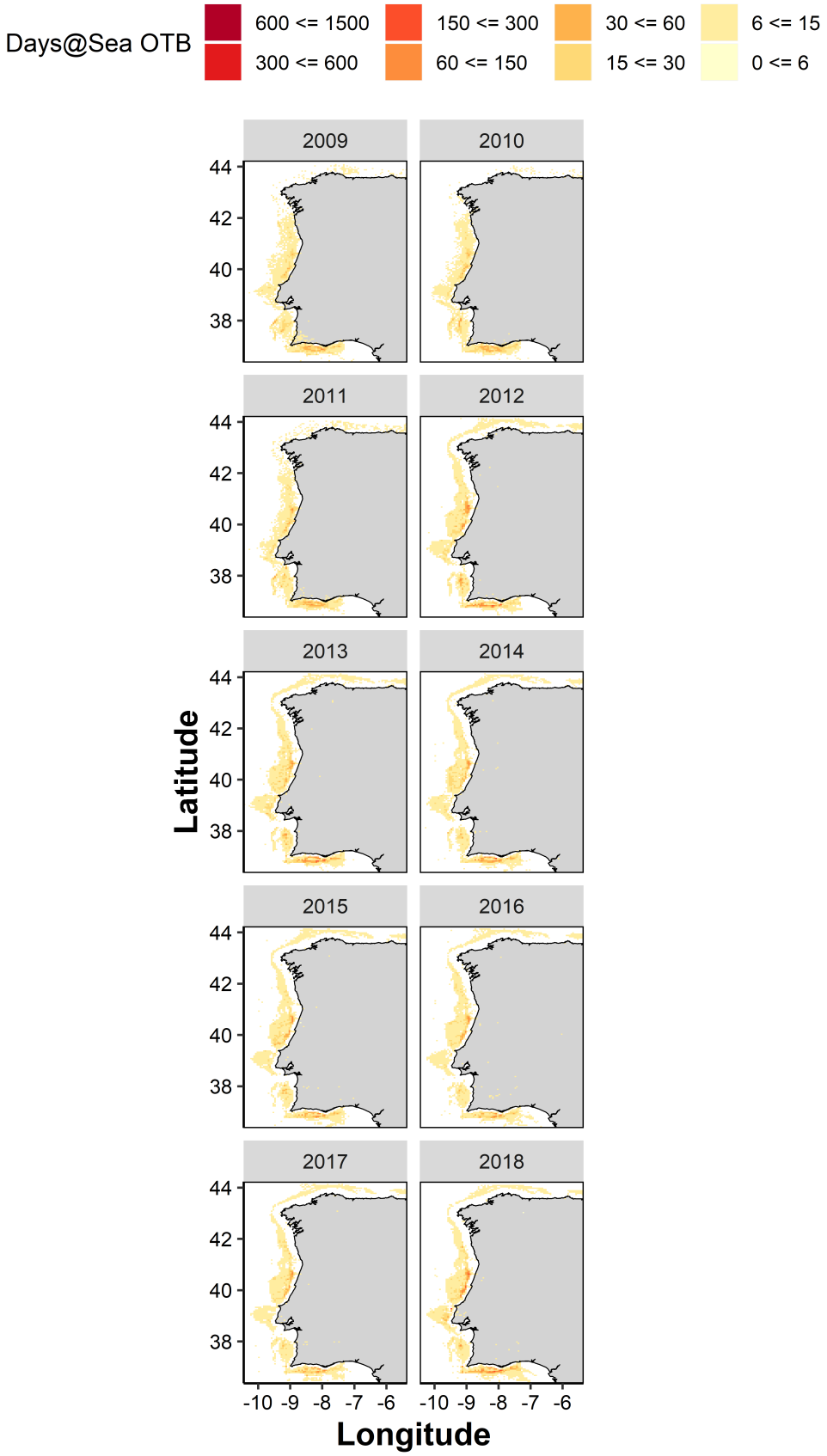


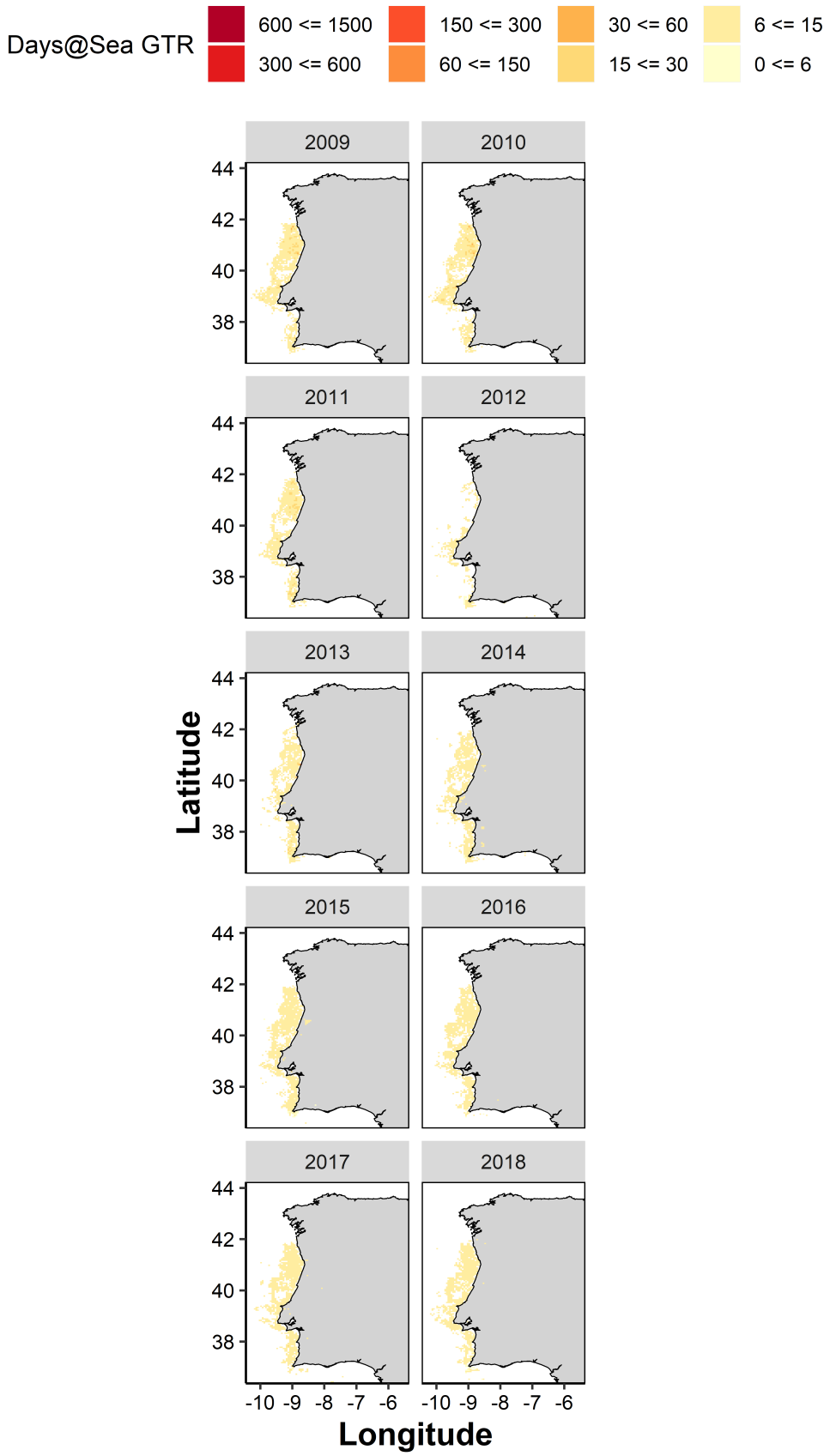
Frequency of gear codes by year:

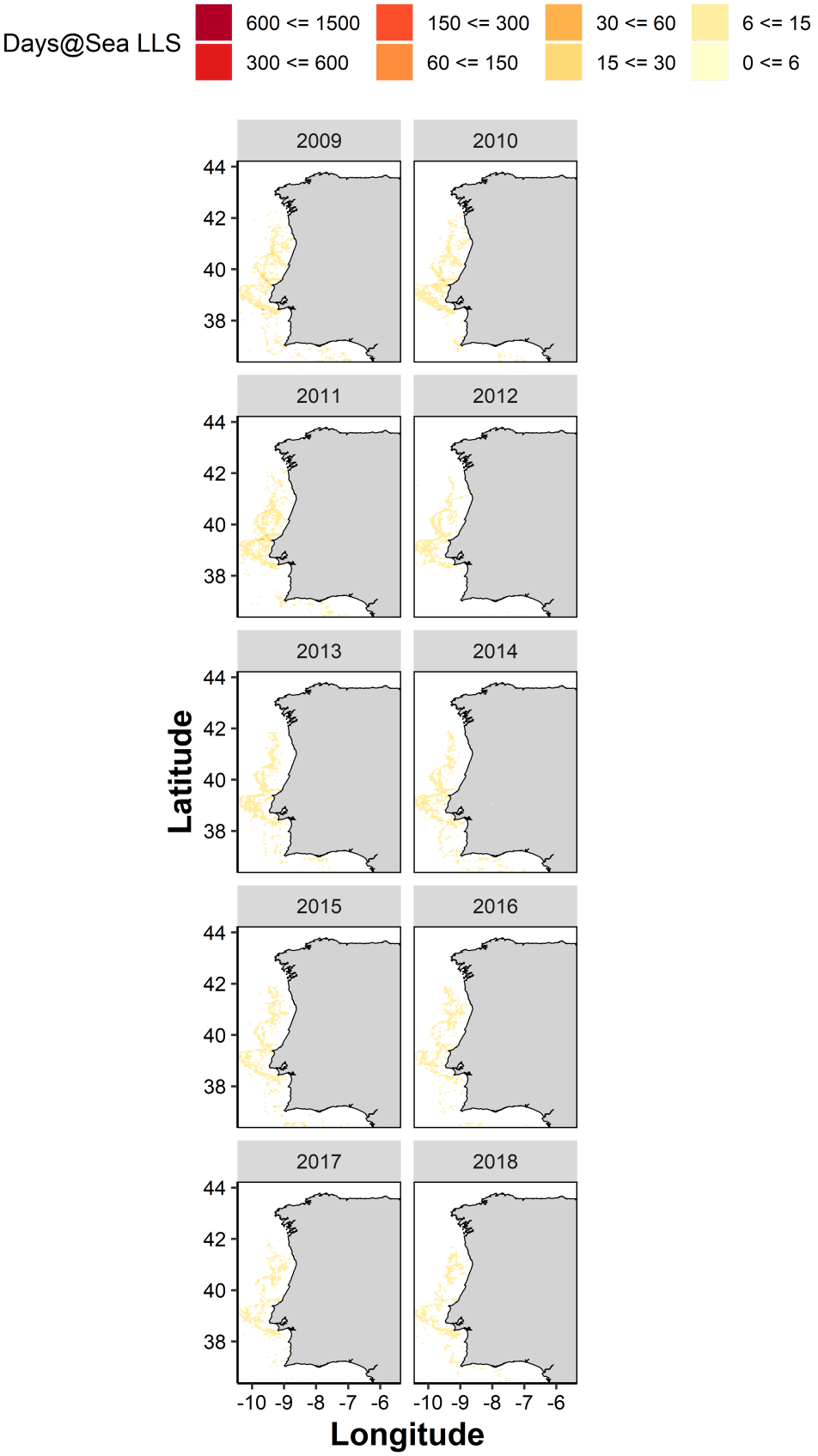
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	4	0	0	43	111	97	135	125	125	132
GNS	1948	1900	1330	380	1032	1172	1812	1153	1535	1165
GTR	3213	3131	2836	748	2307	2506	3576	2932	3585	3238
LLS	2157	1970	2069	1522	1945	1799	1496	1311	1201	1397
OTB	5892	5594	5630	11171	11238	10646	10059	9357	9499	11535



Spatial extend of 3 most dominant gears:




Days@Sea GTR
600 <= 1500
300 <= 600
150 <= 300
60 <= 150
30 <= 60
15 <= 30
6 <= 15
0 <= 6
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
44
42
40
38
Latitude
-10 -9 -8 -7 -6
Longitude

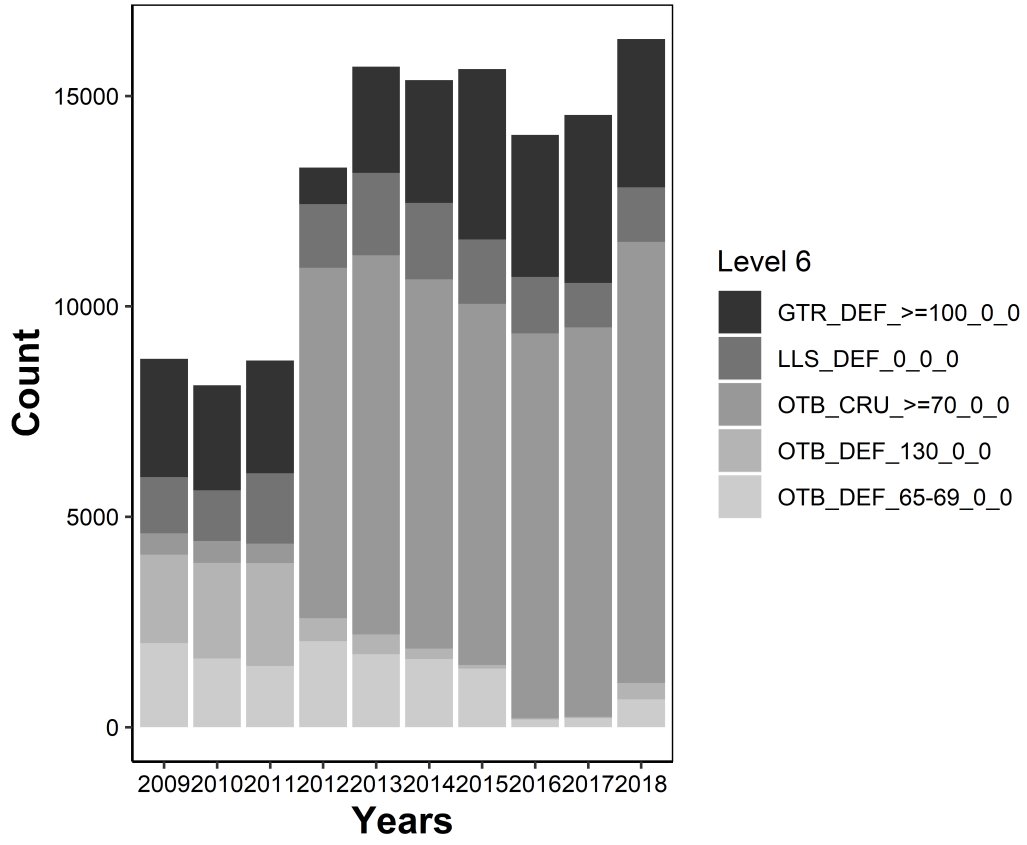

Days@Sea LLS
600 <= 1500
300 <= 600
150 <= 300
60 <= 150
30 <= 60
15 <= 30
6 <= 15
0 <= 6
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
44
42
40
38
Latitude
-10 -9 -8 -7 -6
Longitude

Number of unique DCF Level 6 codes by year:

year	freq
2009	16
2010	14
2011	13
2012	15
2013	15
2014	15
2015	14
2016	12
2017	15
2018	13

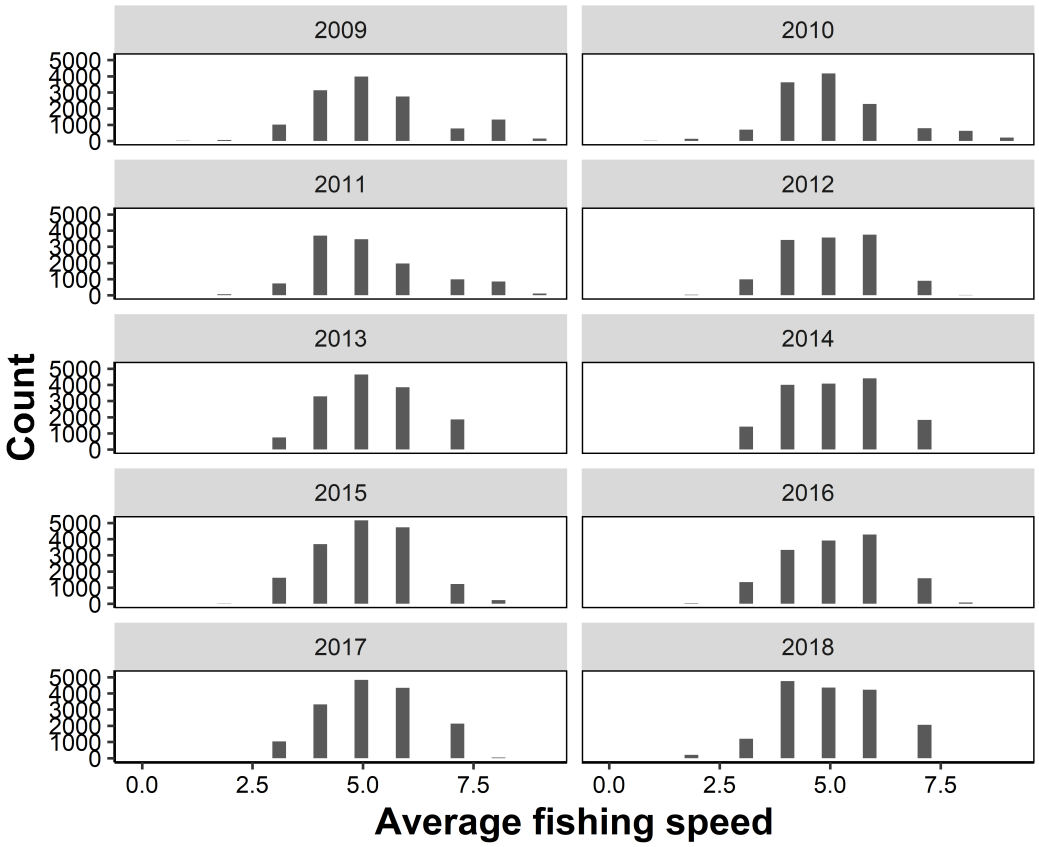
Top 5 DCF Level 6 codes by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
OTB_CRU_>=70_0_0	504	518	467	8327	9014	8777	8580	9146	9258	10487
GTR_DEF_>=100_0_0	2808	2496	2682	872	2528	2918	4050	3375	3994	3525
LLS_DEF_0_0_0	1337	1208	1668	1512	1956	1817	1529	1344	1057	1295
OTB_DEF_65-69_0_0	1998	1630	1456	2044	1732	1617	1392	182	216	660
OTB_DEF_130_0_0	2102	2273	2440	544	468	249	87	28	25	388



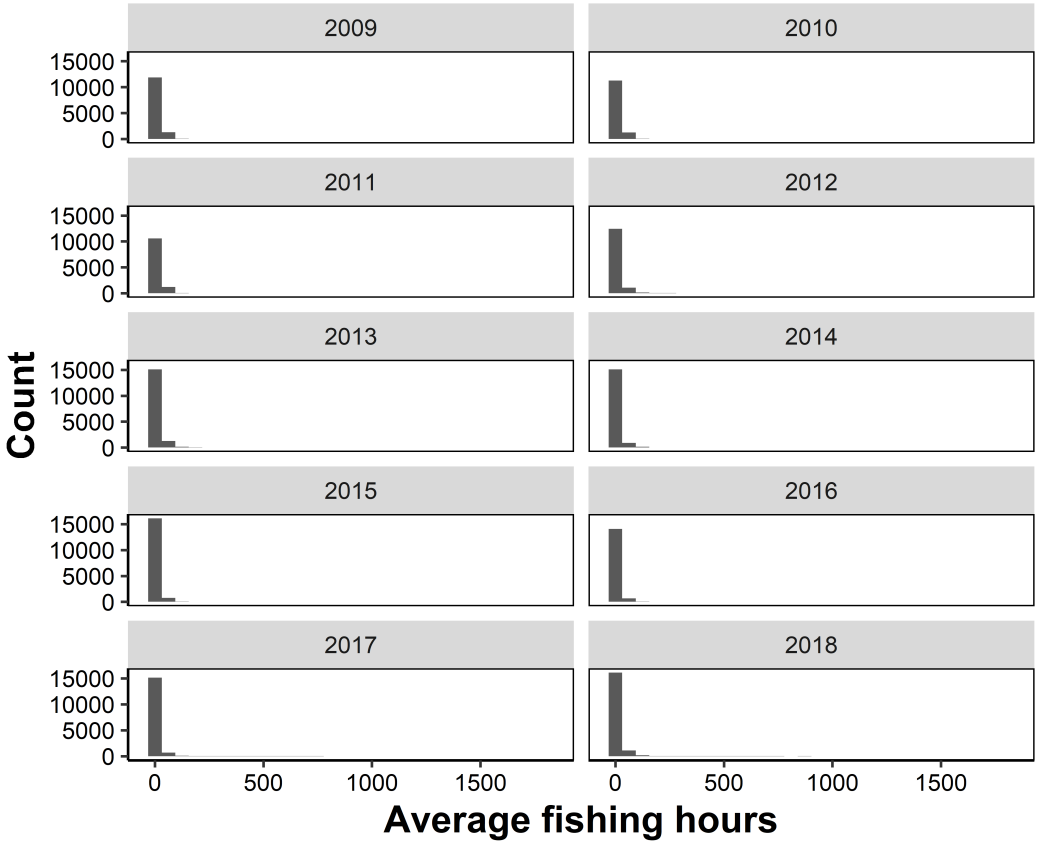
Average fishing speed:

	Min.	1st Qu.	Median	Mean	3rd Qu.	Max.	NA's
2009	0	4	5	5.257	6	9	0
2010	0	4	5	5.087	6	9	0
2011	2	4	5	5.136	6	9	2
2012	2	4	5	5.009	6	8	1207
2013	3	4	5	5.195	6	7	2247
2014	3	4	5	5.080	6	8	494
2015	2	4	5	5.052	6	8	406
2016	2	4	5	5.109	6	8	303
2017	3	4	5	5.213	6	8	244
2018	2	4	5	5.038	6	7	683



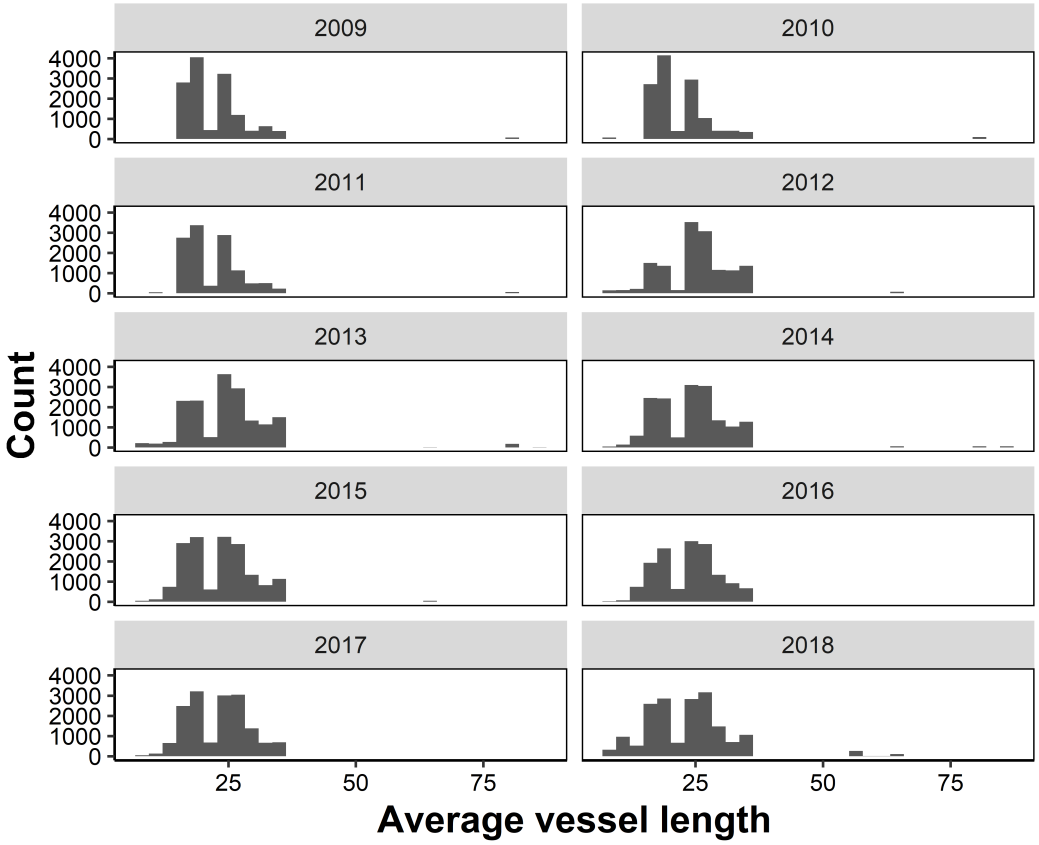
Average fishing hours:

	Min.	1st Qu.	Median	Mean	3rd Qu.	Max.
2009	0	9	13	16.97	20	230
2010	0	8	13	16.77	20	222
2011	1	8	13	16.88	20	201
2012	0	4	7	17.66	15	1806
2013	0	4	6	15.10	13	1279
2014	0	4	5	13.49	11	1291
2015	0	4	5	12.03	10	1045
2016	0	4	5	11.57	10	942
2017	0	4	5	11.61	10	764
2018	0	4	5	12.80	11	859



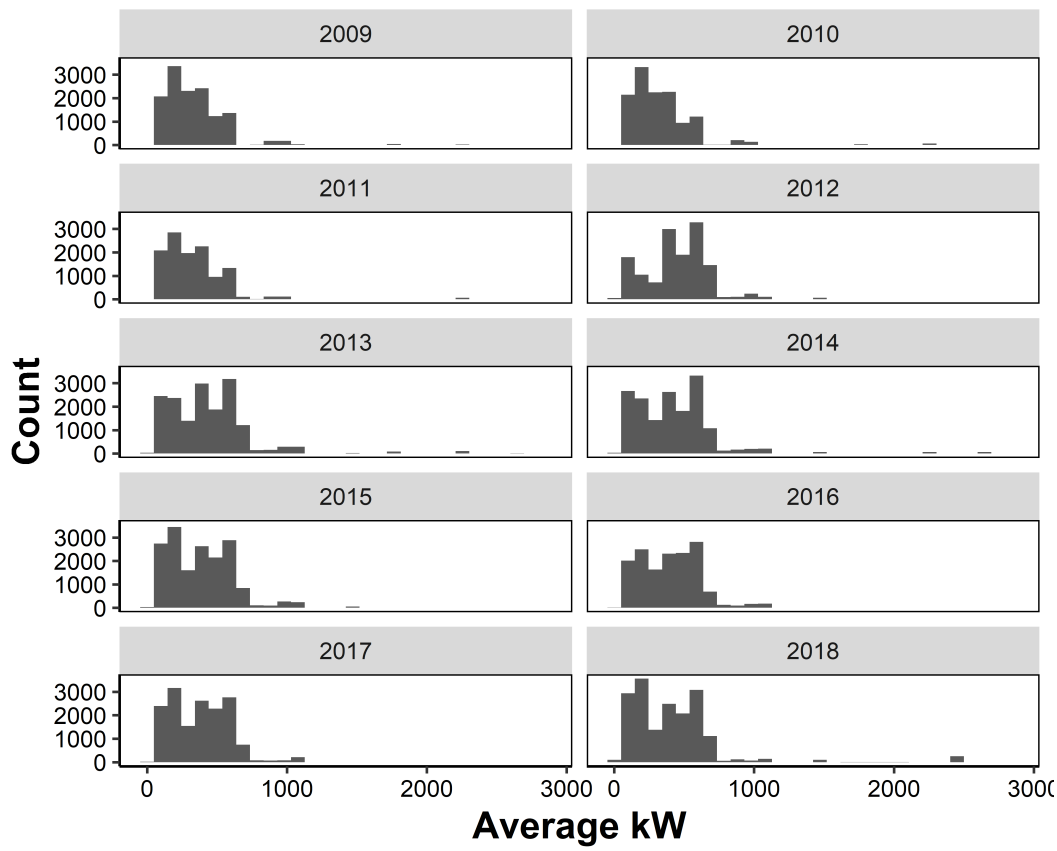
Average length:

	Min.	1st Qu.	Median	Mean	3rd Qu.	Max.
2009	15	18	20	22.19	25	80
2010	9	18	20	21.98	24	80
2011	9	18	20	22.03	25	80
2012	7	22	25	25.33	29	74
2013	7	19	25	24.92	29	85
2014	7	18	25	24.54	28	85
2015	7	18	24	23.24	28	65
2016	7	19	24	23.49	28	35
2017	7	18	24	23.01	28	35
2018	7	17	24	23.42	28	65



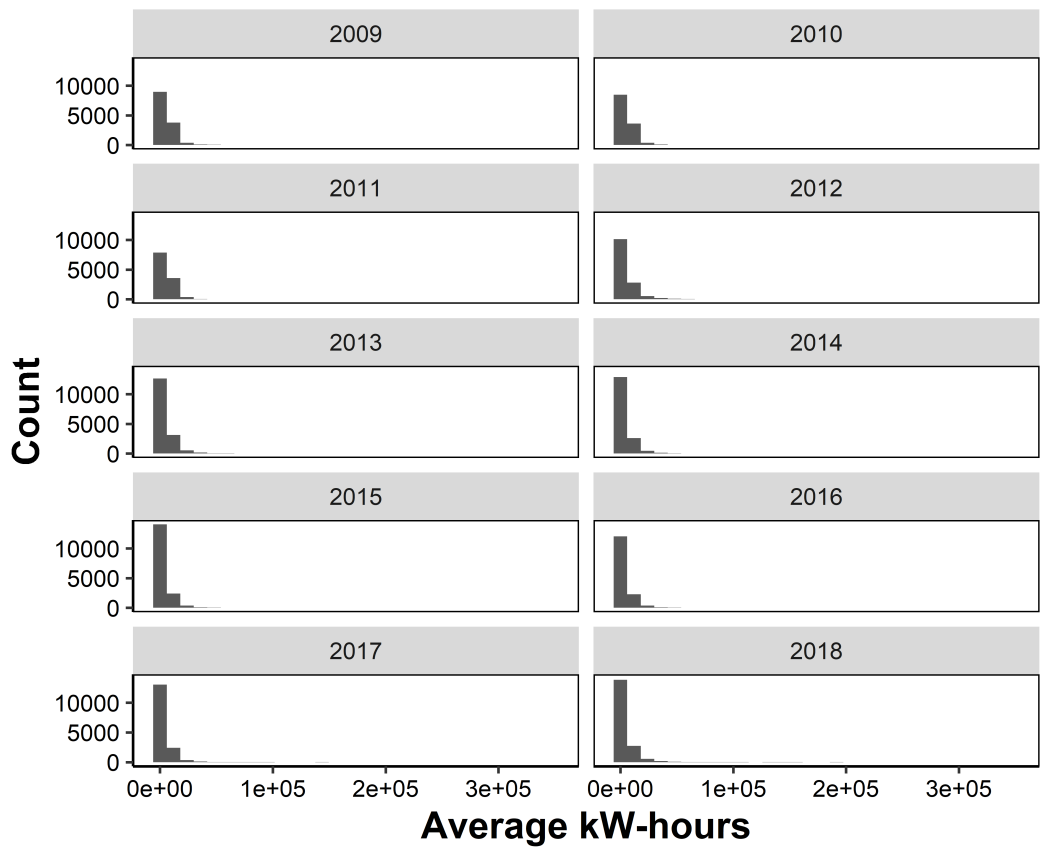
Average kW:

	Min.	1st Qu.	Median	Mean	3rd Qu.	Max.
2009	81	184.0	268	331.5	441.0	2207
2010	55	179.0	264	327.0	421.5	2207
2011	55	179.0	268	330.4	441.0	2207
2012	37	324.0	447	454.8	588.0	2880
2013	43	215.0	429	437.2	588.0	2685
2014	37	198.0	418	426.7	588.0	2686
2015	43	184.0	373	385.1	552.0	1471
2016	43	204.0	407	396.5	565.0	1070
2017	37	186.0	373	379.3	539.0	1070
2018	43	185.5	373	411.9	574.0	2425



Average kW-hours:

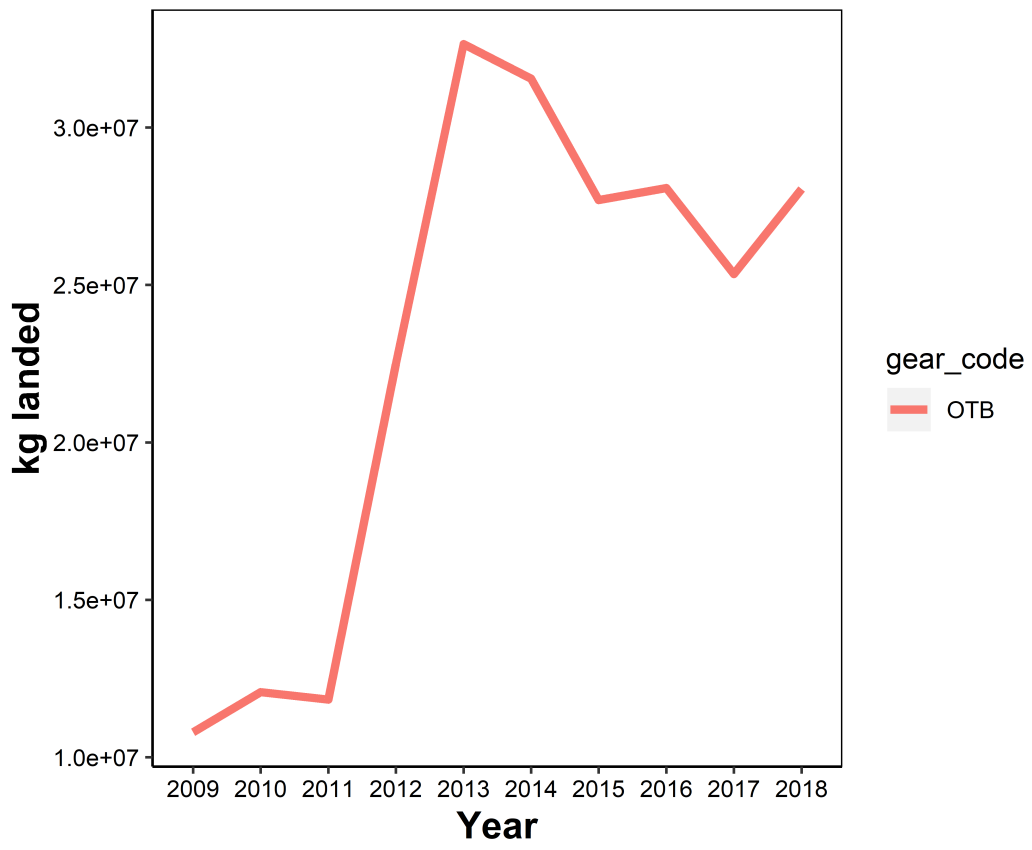
	Min.	1st Qu.	Median	Mean	3rd Qu.	Max.
2009	0	1878	4263	5632	7064	78587
2010	0	1745	3996	5576	7061	80640
2011	127	1721	4106	5674	7075	76236
2012	0	1355	2824	6030	6387	347327
2013	0	1213	2379	5139	5714	144682
2014	0	993	1979	4517	4863	126509
2015	0	915	1839	3962	4184	150505
2016	0	956	1864	4154	4607	151689
2017	0	932	1840	3966	4361	146875
2018	0	920	1916	4685	4857	189363

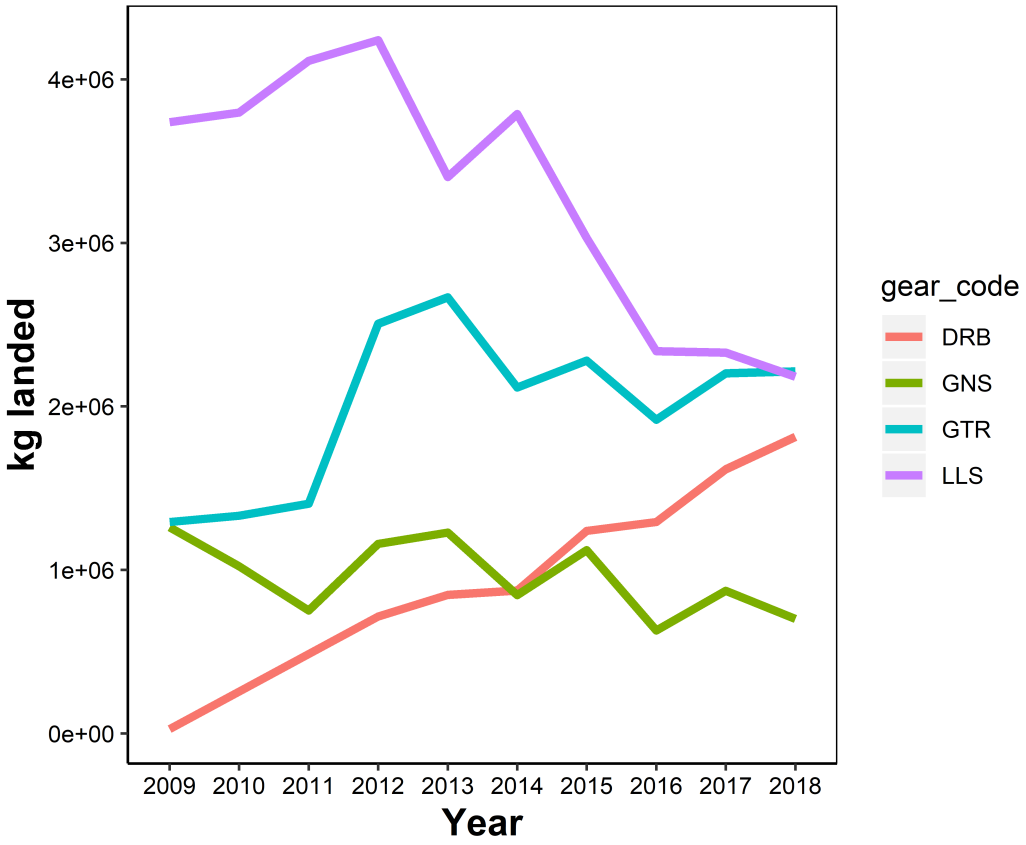


Landings by gear by year:

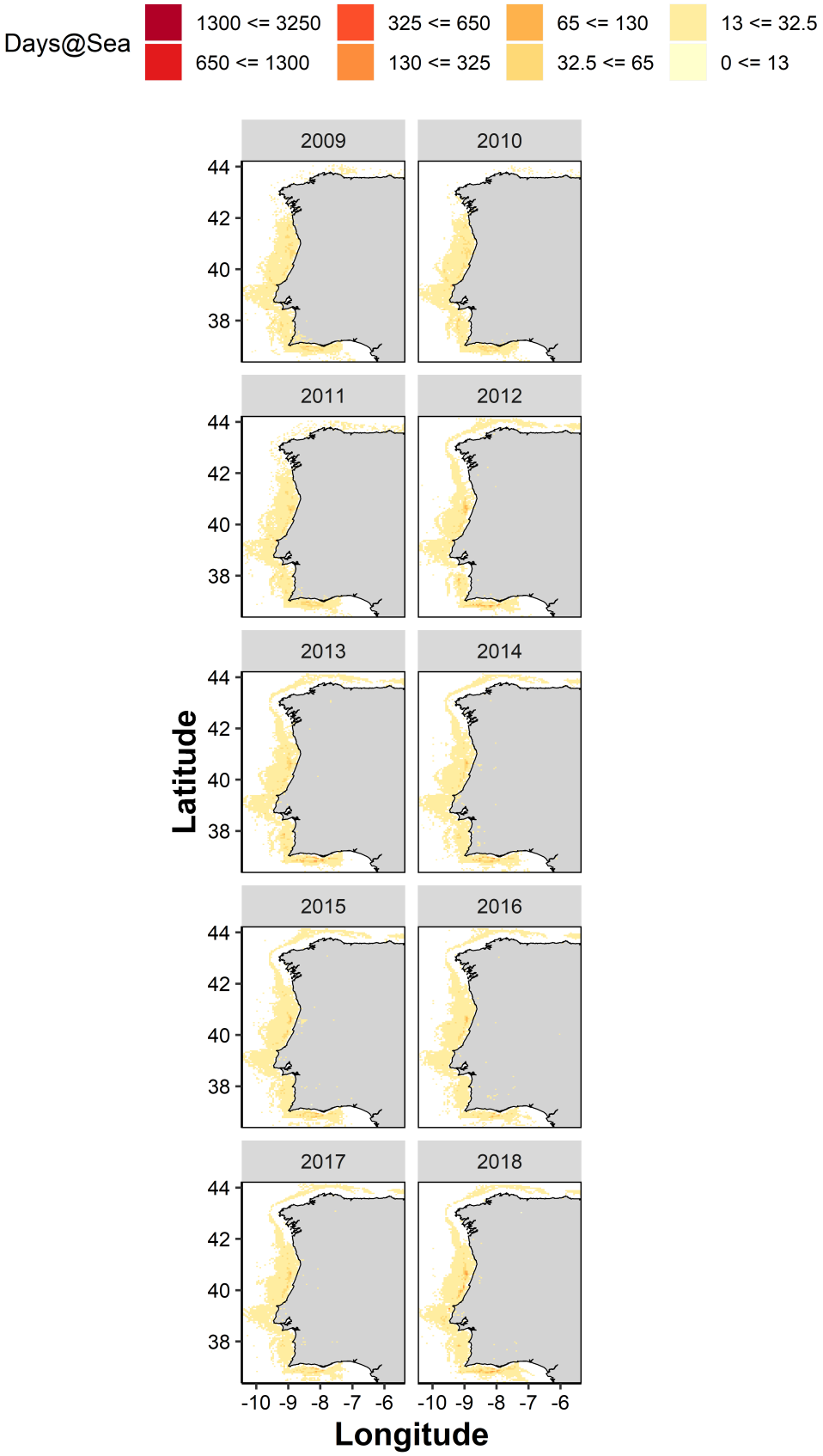
	2009	2010	2011	2012	2013
DRB	27583	-	-	715688	847695
GNS	1261311	1022607	751602	1158910	1228819
GTR	1292546	1331688	1404562	2505355	2666233
LLS	3737119	3796155	4113269	4239775	3402547
OTB	10798471	12065462	11835361	22492357	32653256

	2014	2015	2016	2017	2018
DRB	873764	1238976	1293545	1615868	1814466
GNS	845960	1121367	630393	872323	700504
GTR	2115457	2279363	1917825	2202857	2213759
LLS	3787984	3029504	2337971	2329144	2181918
OTB	31553775	27699809	28075993	25348197	28049189

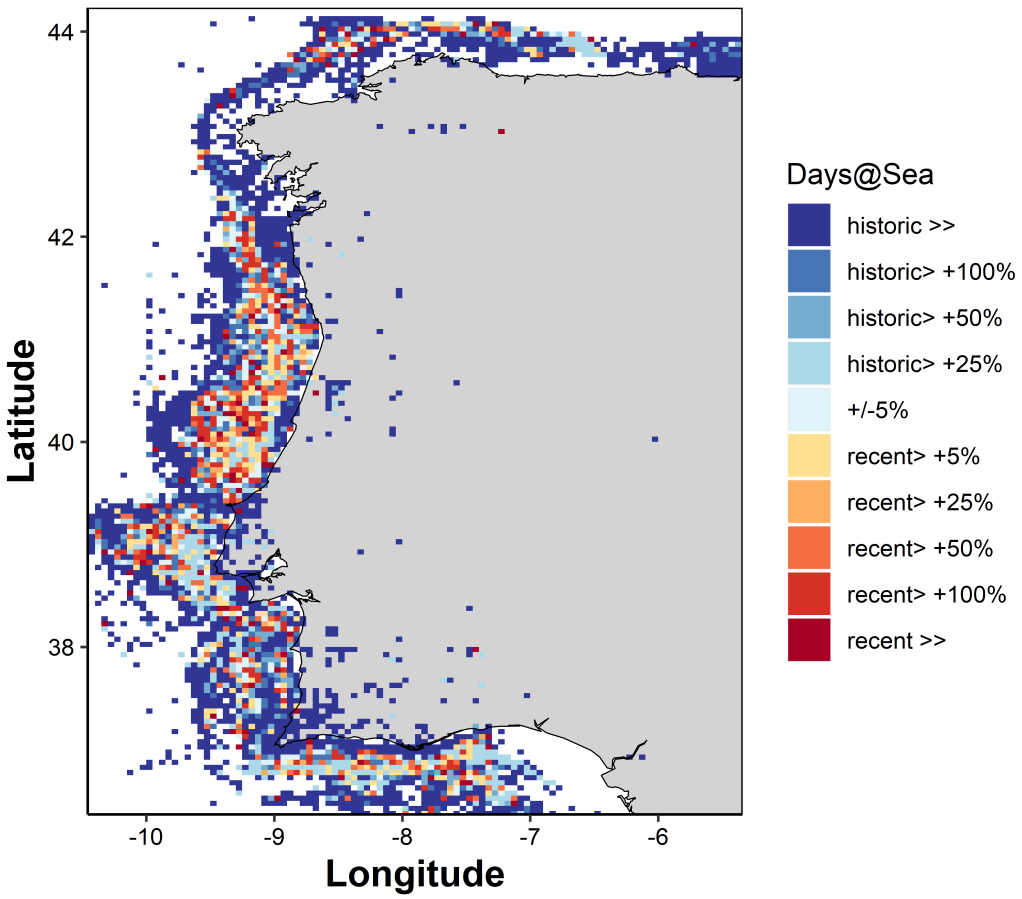



4e+06
3e+06
2e+06
1e+06
0e+00
kg landed
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
Year
gear_code
DRB
GNS
GTR
LLS

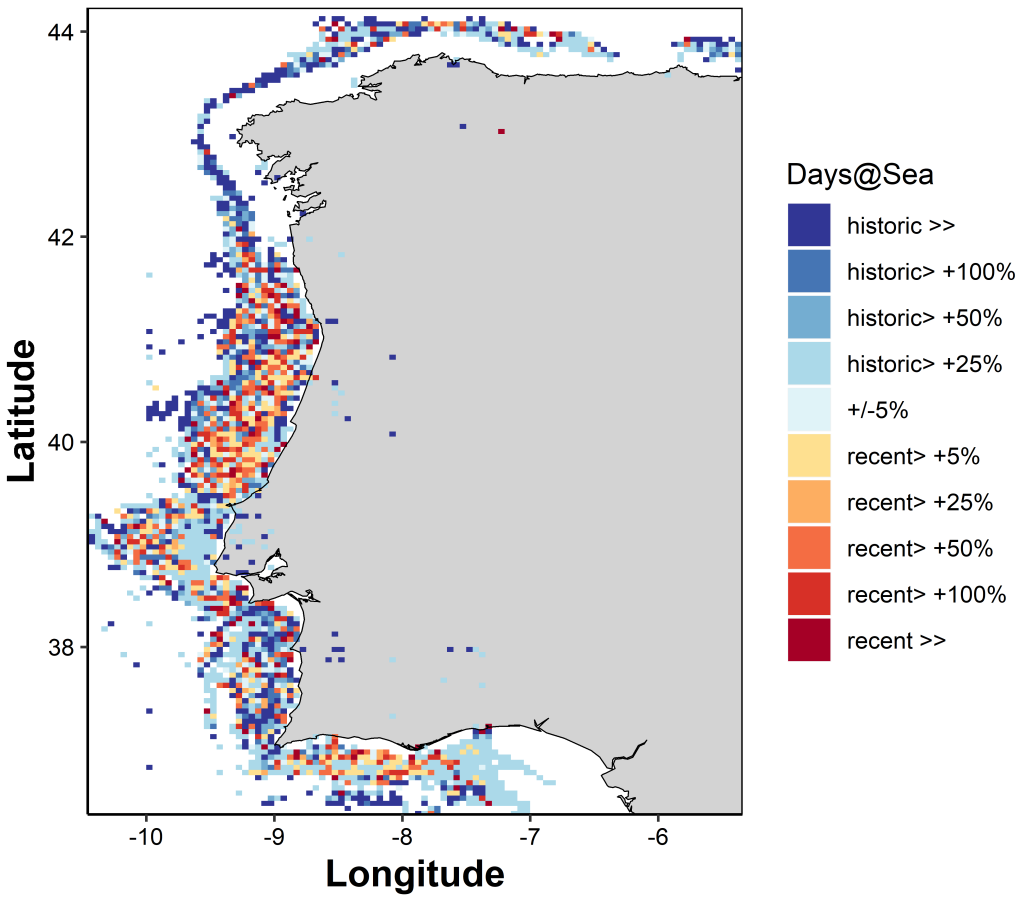
Spatial distribution of effort by year:



Spatial difference of effort 2009:2017 vs 2018

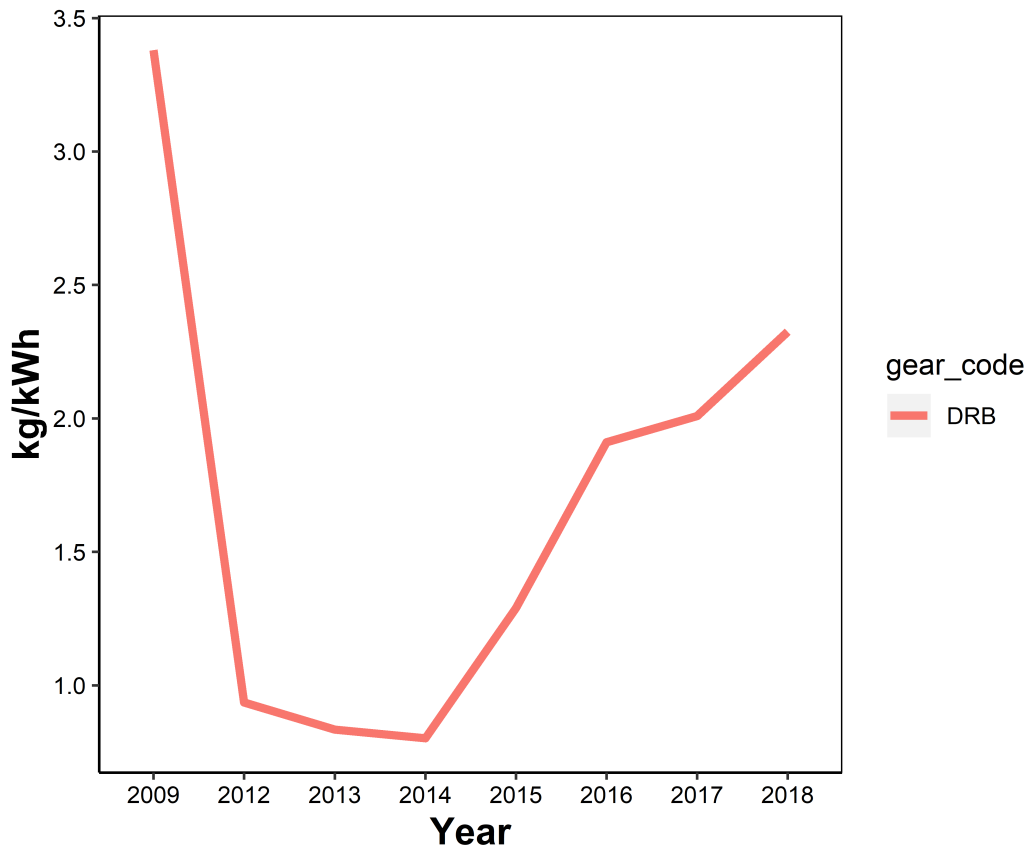


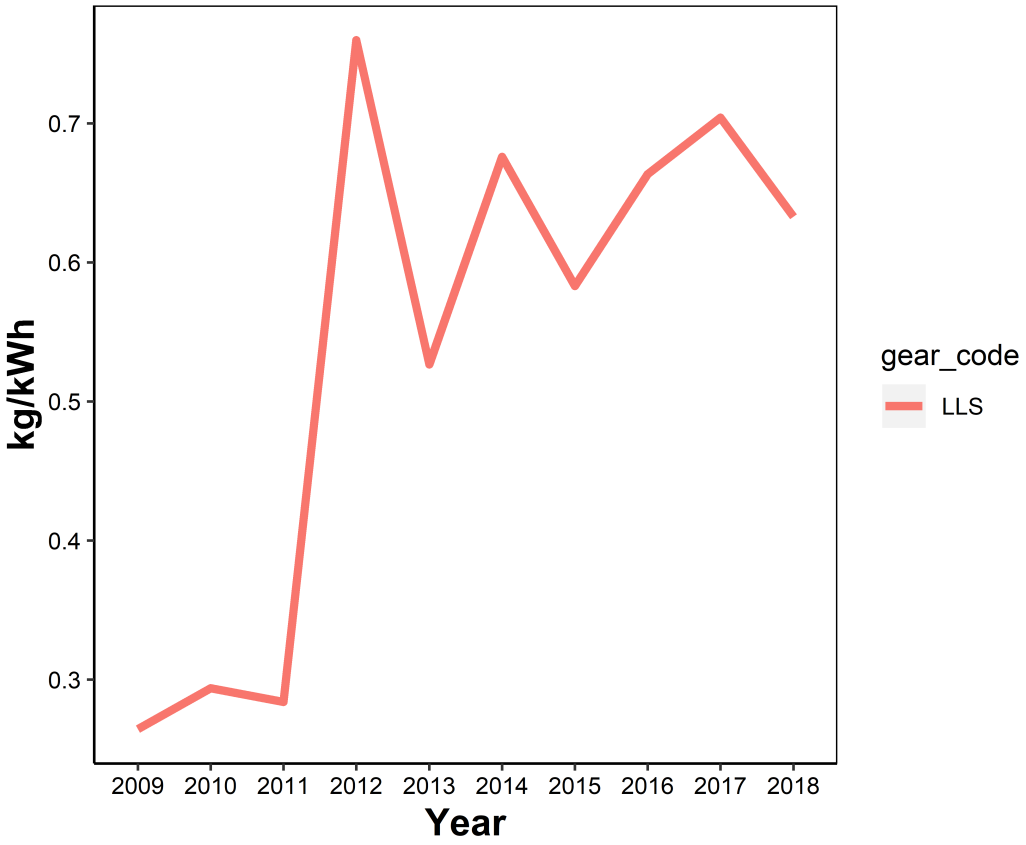
Spatial difference of effort 2017 vs 2018

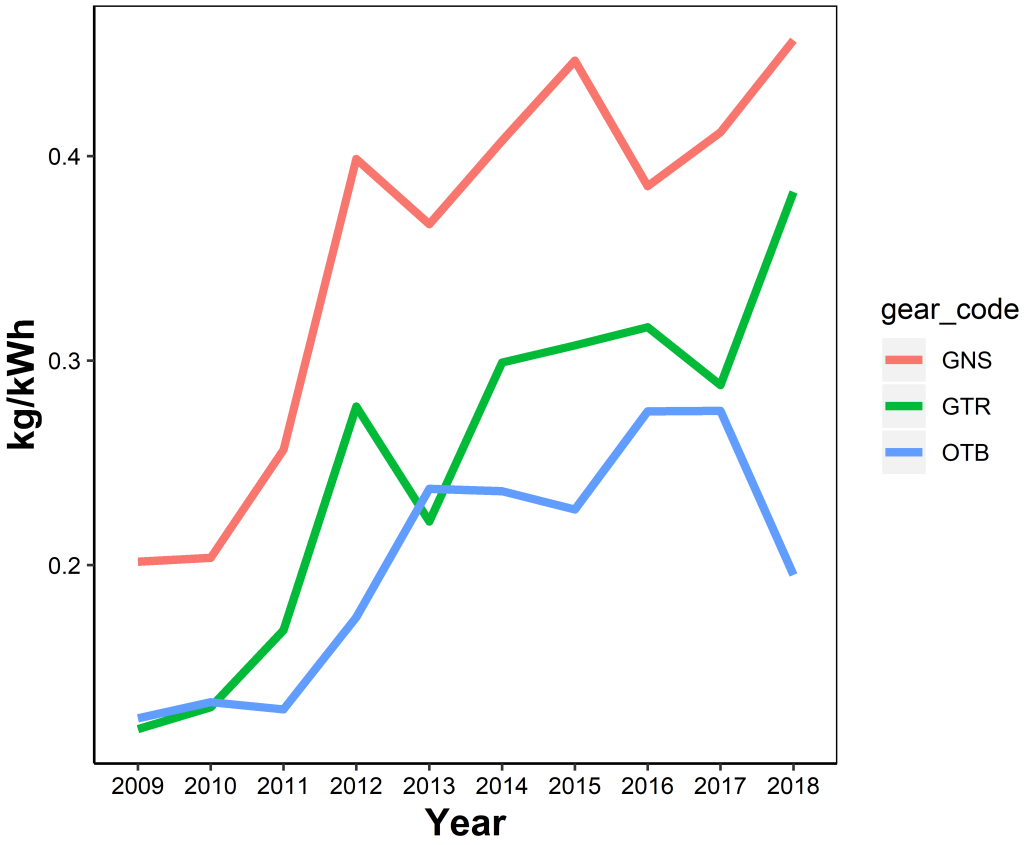


Mean landing per kW fishing hours by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	3.3802	-	-	0.9360	0.8337	0.8020	1.2899	1.9108	2.0089	2.3245
GNS	0.2017	0.2035	0.2563	0.3986	0.3667	0.4075	0.4467	0.3853	0.4116	0.4567
GTR	0.1199	0.1305	0.1681	0.2776	0.2214	0.2990	0.3074	0.3164	0.2879	0.3825
LLS	0.2645	0.2939	0.2841	0.7598	0.5266	0.6759	0.5830	0.6635	0.7041	0.6327
OTB	0.1251	0.1330	0.1295	0.1746	0.2373	0.2361	0.2272	0.2752	0.2755	0.1952

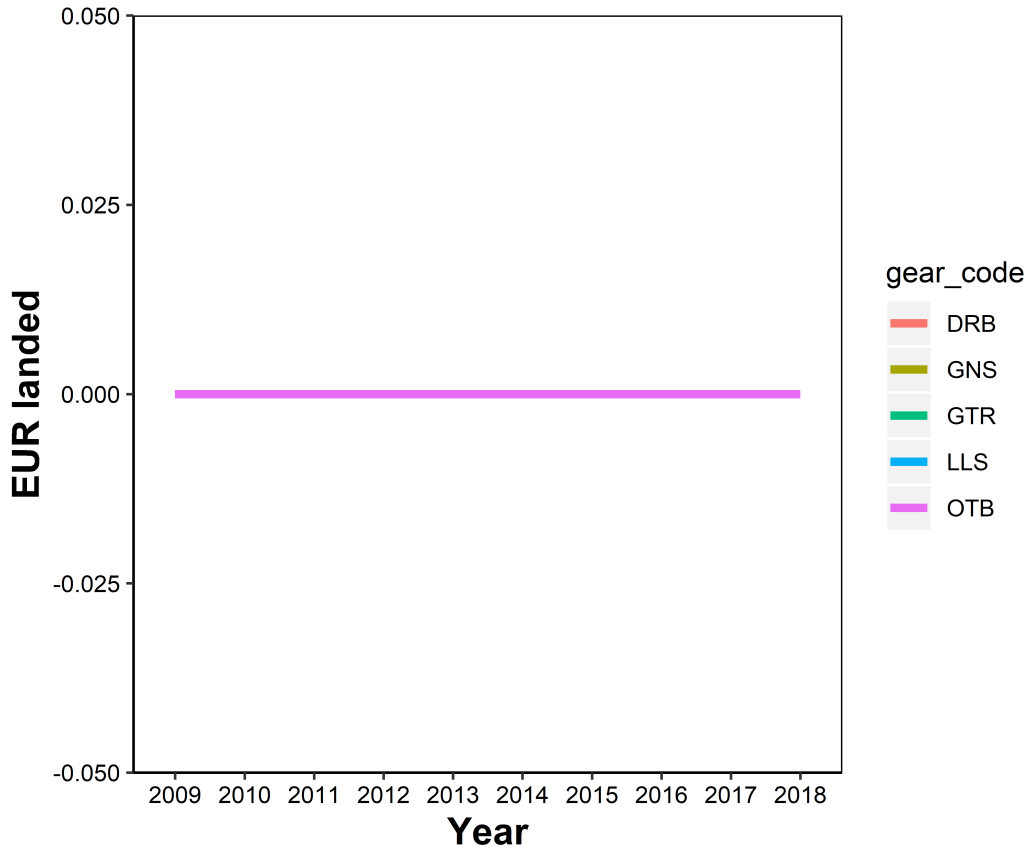



0.7
0.6
0.5
0.4
0.3
kg/kWh
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
Year
gear_code
LLS


0.4
0.3
0.2
kg/kWh
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
Year
gear_code
GNS
GTR
OTB

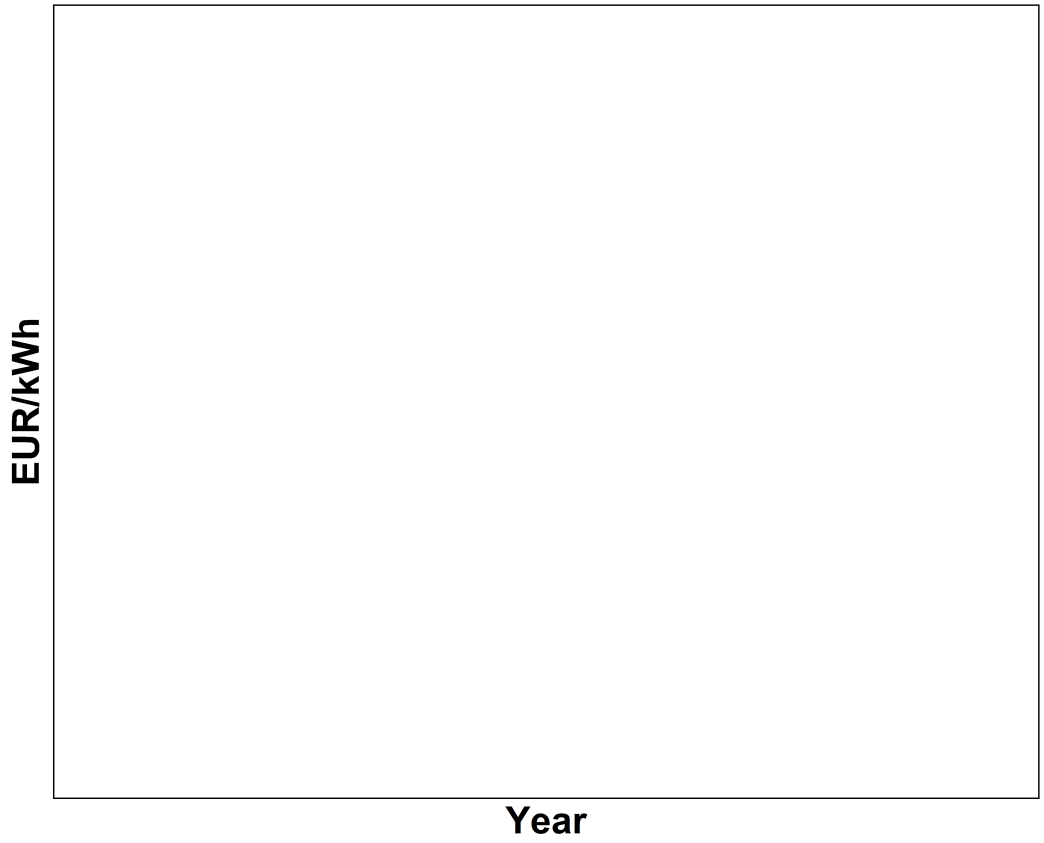
Value by gear by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	0	-	-	0	0	0	0	0	0	0
GNS	0	0	0	0	0	0	0	0	0	0
GTR	0	0	0	0	0	0	0	0	0	0
LLS	0	0	0	0	0	0	0	0	0	0
OTB	0	0	0	0	0	0	0	0	0	0



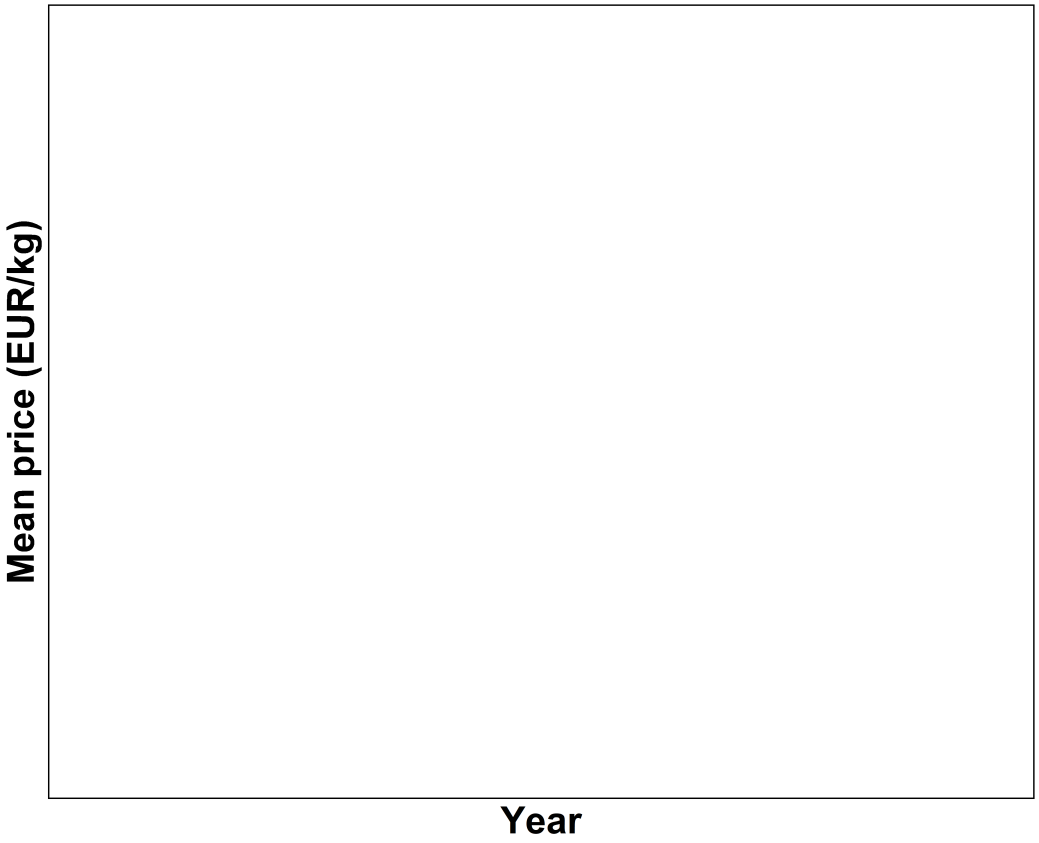
Median value per KW fishing hours by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	-	-	-	-	-	-	-	-	-	-
GNS	-	-	-	-	-	-	-	-	-	-
GTR	-	-	-	-	-	-	-	-	-	-
LLS	-	-	-	-	-	-	-	-	-	-
OTB	-	-	-	-	-	-	-	-	-	-



Average price:

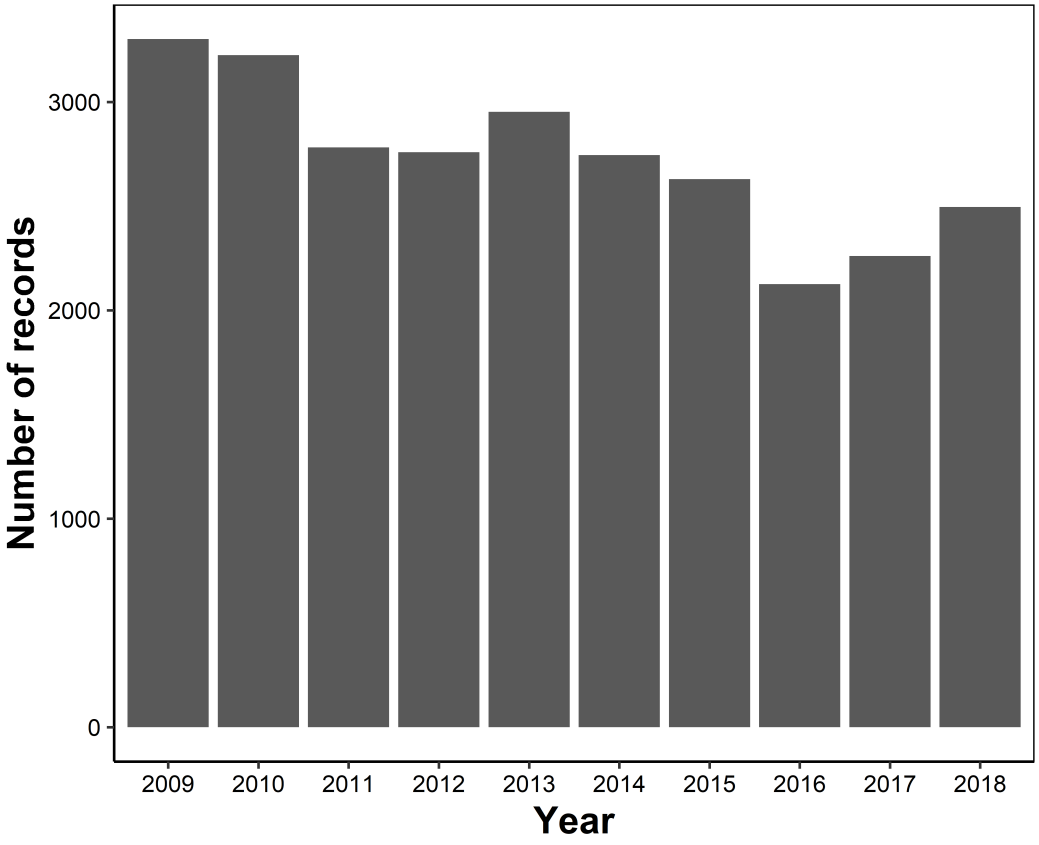
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	-	-	-	-	-	-	-	-	-	-
GNS	-	-	-	-	-	-	-	-	-	-
GTR	-	-	-	-	-	-	-	-	-	-
LLS	-	-	-	-	-	-	-	-	-	-
OTB	-	-	-	-	-	-	-	-	-	-



Quality of the logbook

Years & number of records for which data has been submitted:

year	freq
2009	3302
2010	3224
2011	2782
2012	2759
2013	2952
2014	2745
2015	2629
2016	2126
2017	2260
2018	2496

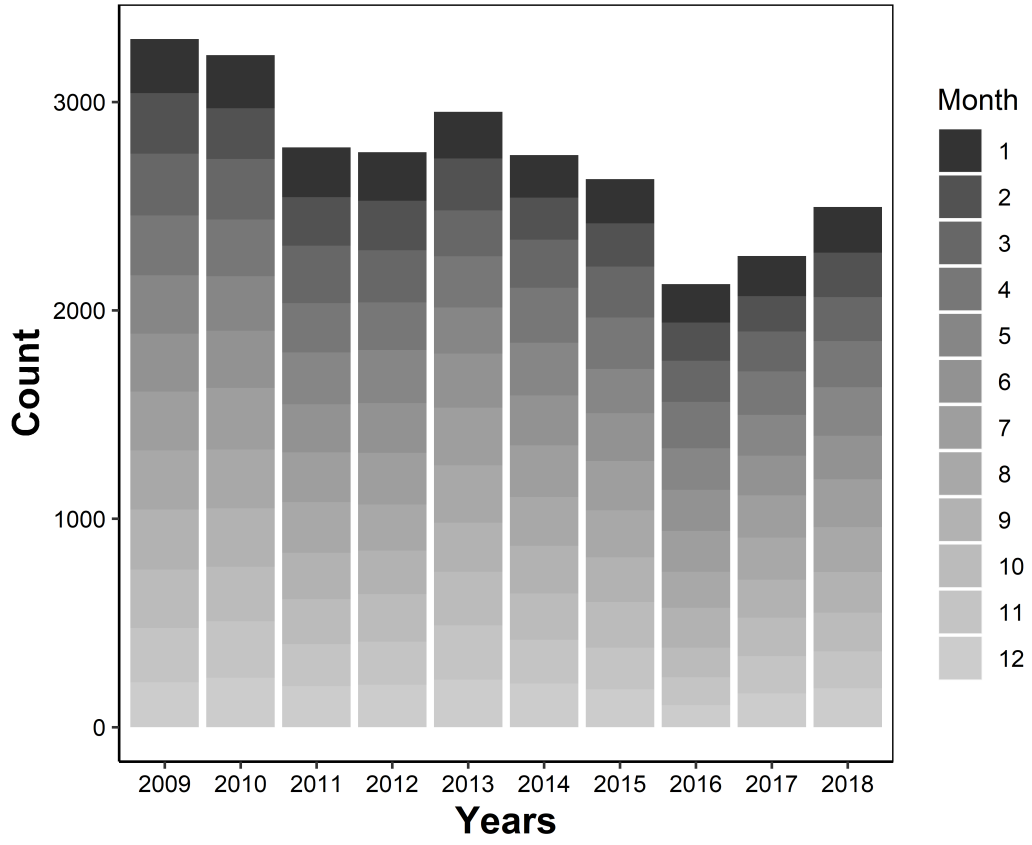


Records assigned to invalid Statistical Rectangles

	2012	2013
1D8	3	4
1E1	6	2
1E2	5	2
1E3	7	6
2D5	11	12
2D6	1	1
2D8	8	8
2D9	1	1
2E0	30	21
2E1	31	30
2E2	12	14
3D5	1	1
3D6	0	1
3E0	32	23
3E1	25	13
3E2	9	13
4D7	0	1
4E0	15	12
4E1	17	11
5D9	2	1
5E0	32	36
5E1	5	11
6D9	31	20
6E0	37	36
7D9	29	20
8E0	53	35
9D7	1	0

Distribution of logbook entries by month:

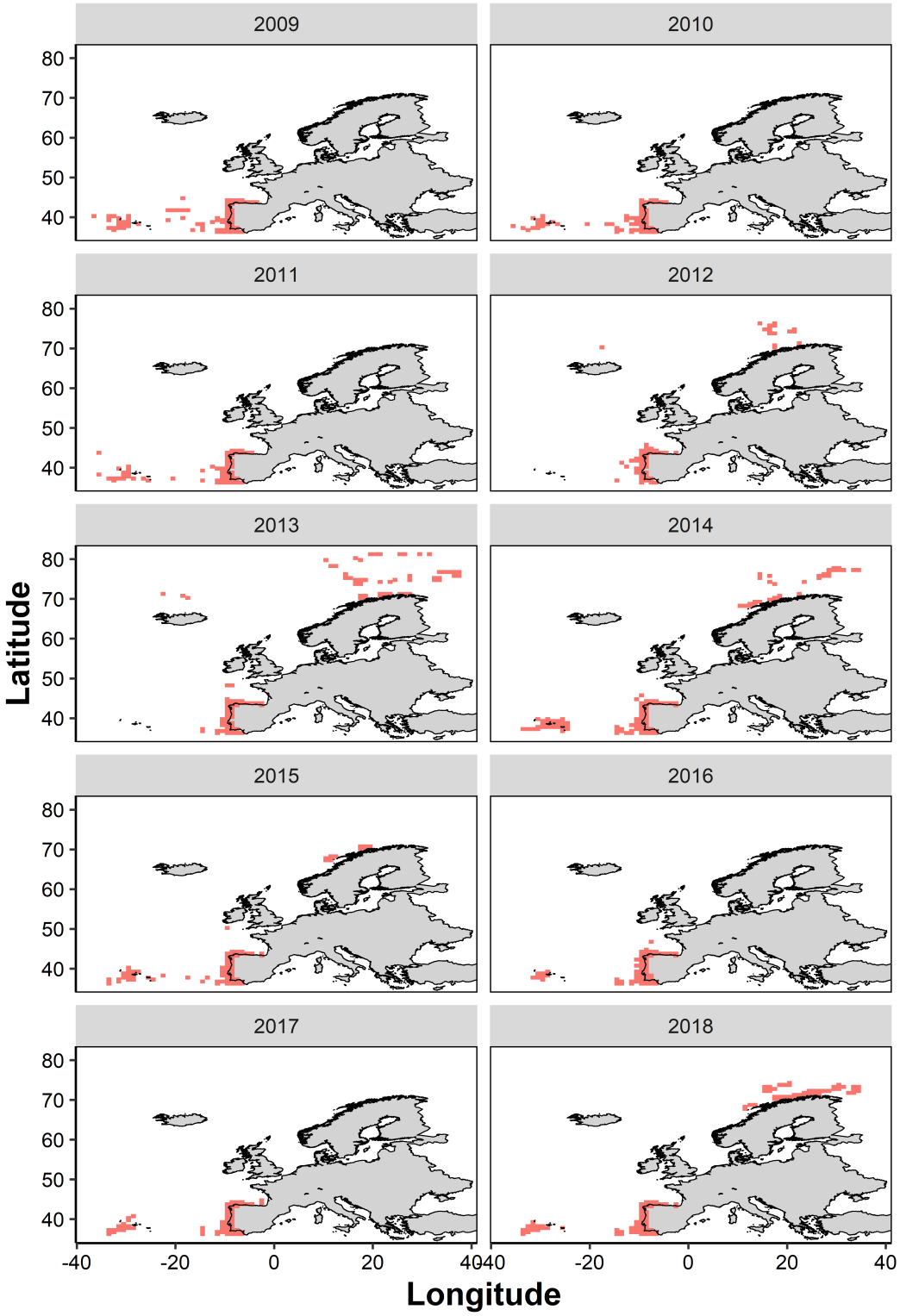
2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
260	254	239	233	224	205	212	185	192	220
291	244	233	238	248	201	207	183	170	213
296	290	276	250	221	231	245	197	191	211
287	273	236	228	245	264	246	223	209	221
280	261	249	255	222	252	213	199	196	233
278	275	230	239	259	240	229	198	190	209
282	295	239	248	277	248	237	196	203	229
284	282	243	221	275	234	225	173	202	216
288	280	223	209	236	228	215	191	182	195
280	262	216	228	257	223	219	142	184	185
261	271	201	206	260	210	199	133	179	178
215	237	197	204	228	209	182	106	162	186

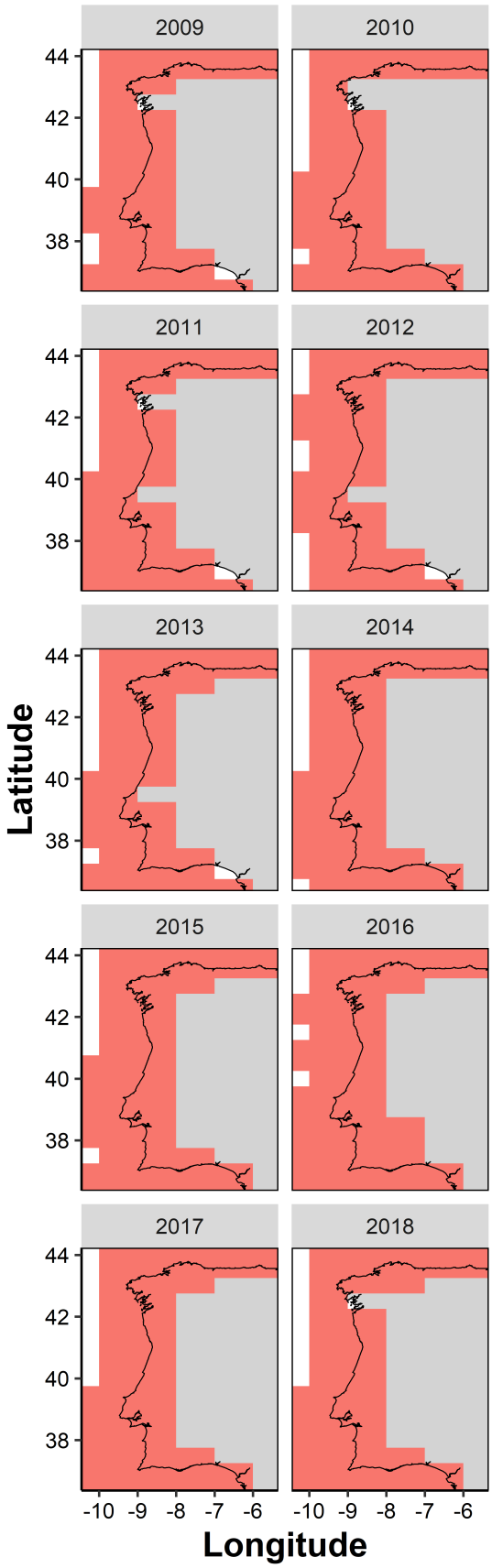


Area extent of data submitted by year:

Year	min lon	max lon	min lat	max lat
2009	-36.5	-3.5	36.25	44.75
2010	-35.5	-4.5	36.25	44.25
2011	-35.5	-4.5	36.25	44.25
2012	-17.5	22.5	36.25	76.25
2013	-22.5	37.5	36.25	81.25
2014	-33.5	34.5	36.25	77.75
2015	-33.5	19.5	36.25	70.75
2016	-31.5	-2.5	36.25	46.75
2017	-33.5	-2.5	36.25	44.75
2018	-33.5	34.5	36.25	74.25

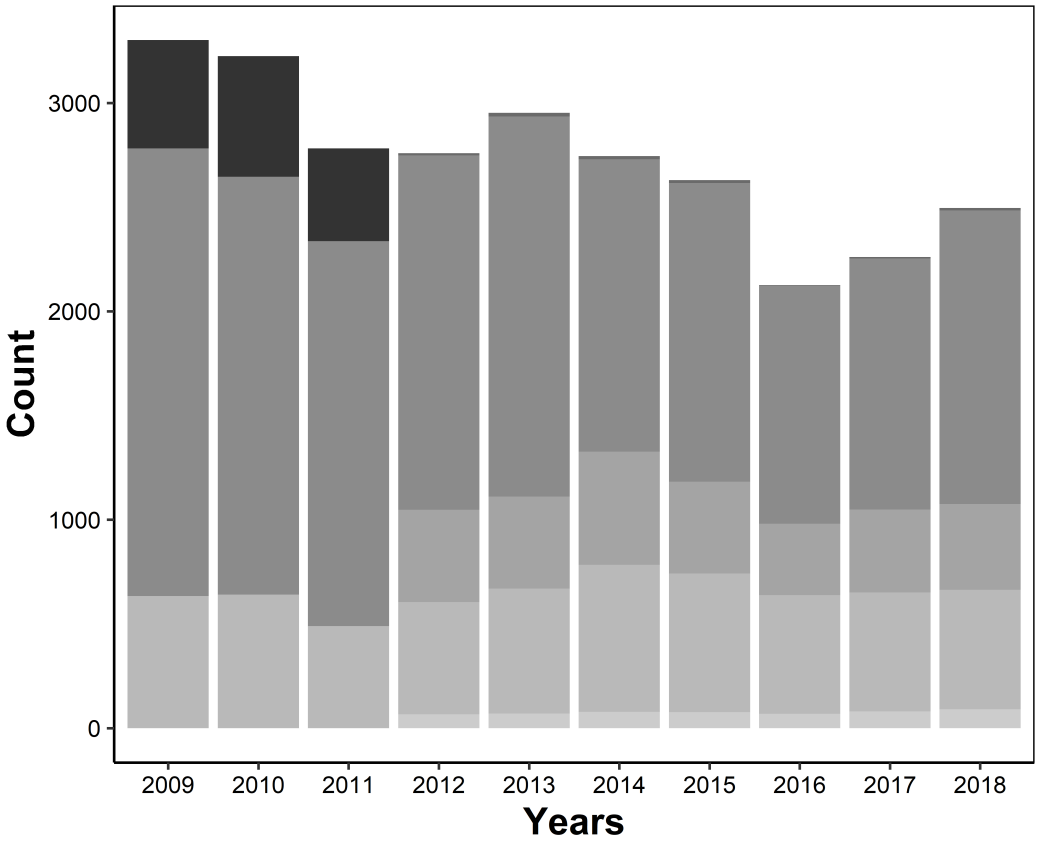
Area for which data has been submitted:




2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
44
42
40
38
Latitude
-10 -9 -8 -7 -6
Longitude

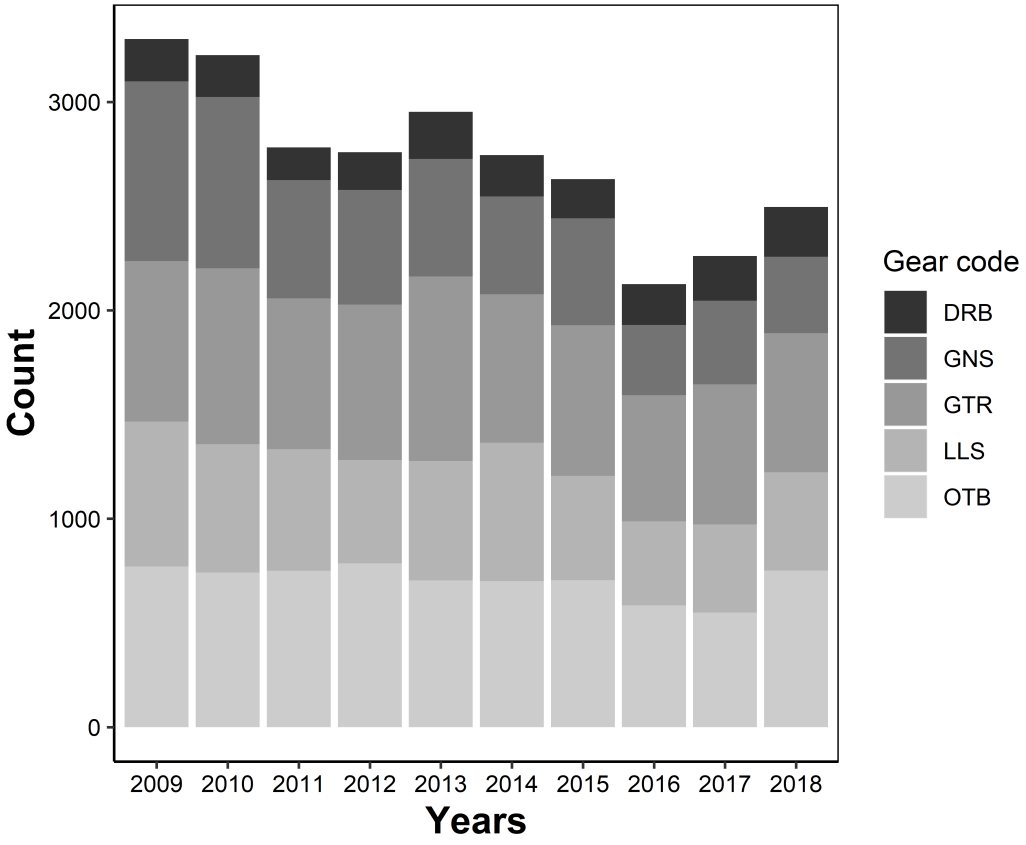
Frequency of vessel length categories by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<12	520	578	446	0	0	0	0	0	0	0
<8	0	0	0	11	17	15	14	4	7	12
>=15	2149	2005	1846	1701	1824	1404	1433	1141	1204	1409
10-12	0	0	0	442	442	543	440	343	398	411
12-15	633	641	490	539	599	705	665	569	571	574
8-10	0	0	0	66	70	78	77	69	80	90



Frequency of gear codes by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	203	200	157	181	226	199	188	196	214	239
GNS	863	822	567	551	564	469	513	337	401	367
GTR	770	844	725	746	885	713	722	606	672	667
LLS	695	616	583	495	573	663	501	403	424	472
OTB	771	742	750	786	704	701	705	584	549	751

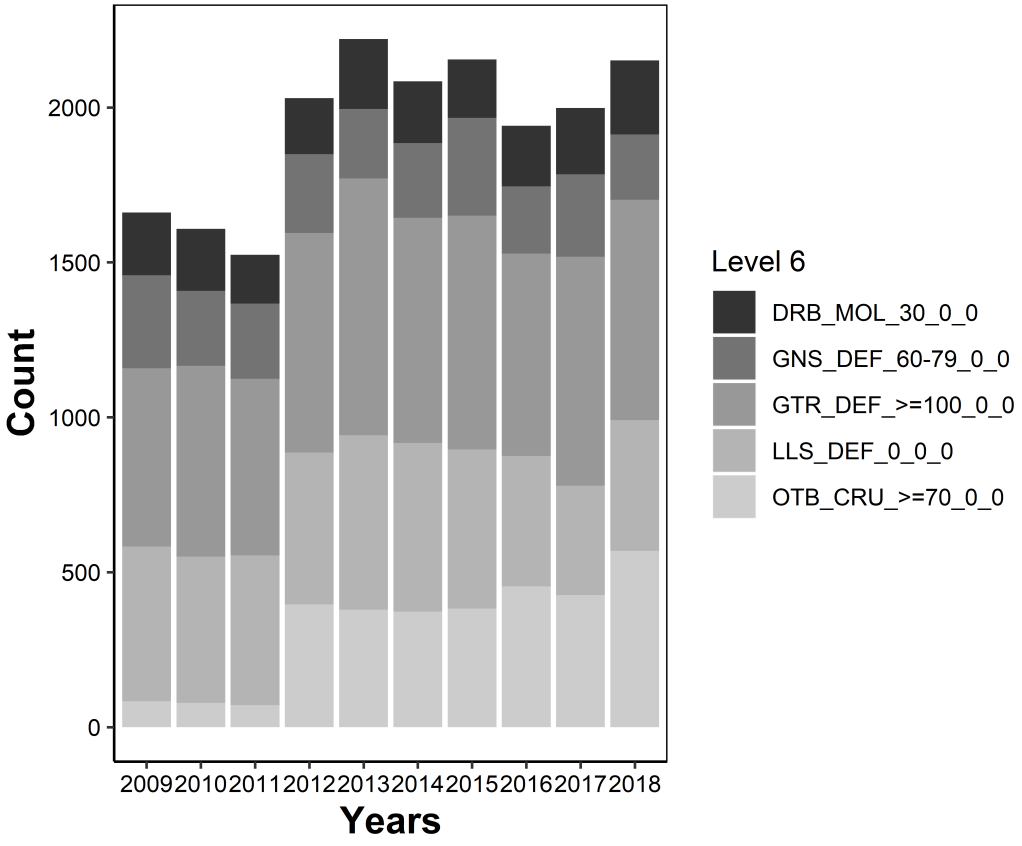


Number of unique DCF Level 6 codes by year:

year	freq
2009	17
2010	17
2011	15
2012	15
2013	15
2014	15
2015	14
2016	12
2017	15
2018	13

Top 5 DCF Level 6 codes by year:

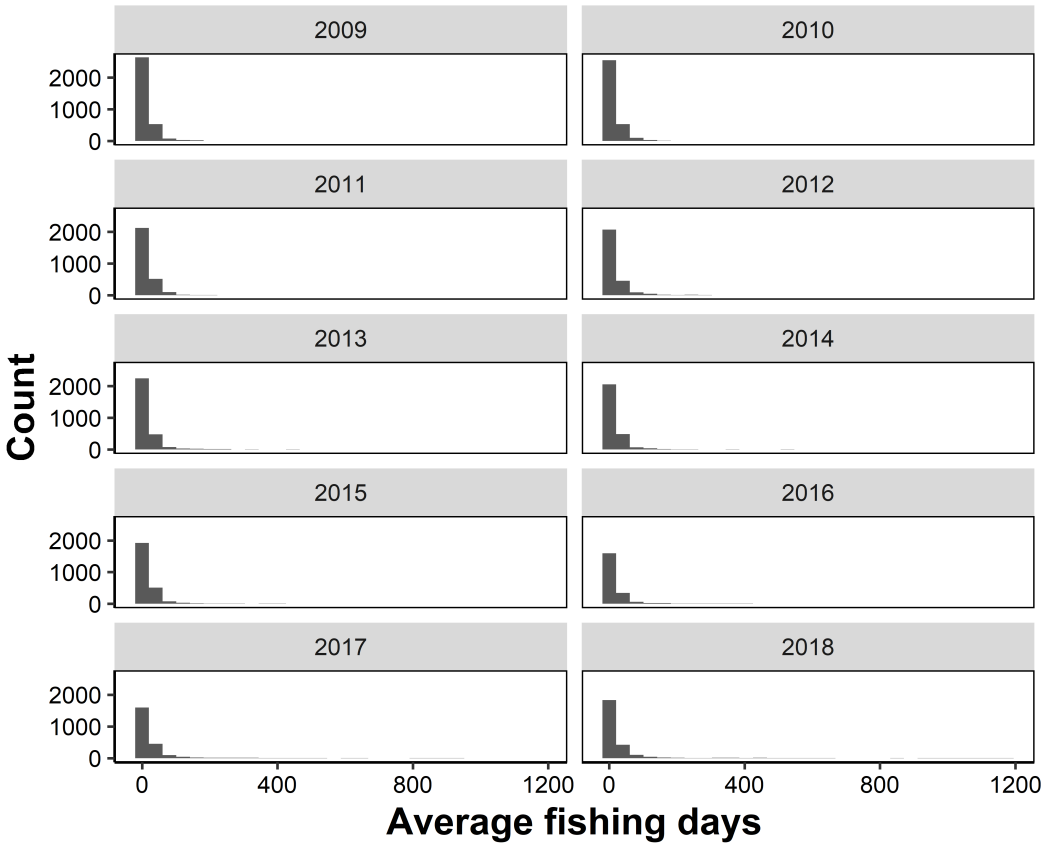
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
GTR_DEF_>=100_0_0	575	616	570	709	829	727	755	653	739	711
LLS_DEF_0_0_0	500	472	483	490	563	544	513	421	353	422
OTB_CRU_>=70_0_0	83	78	71	396	379	373	383	454	426	569
GNS_DEF_60-79_0_0	300	242	243	254	224	241	315	217	266	211
DRB_MOL_30_0_0	203	200	157	181	226	199	189	196	214	239



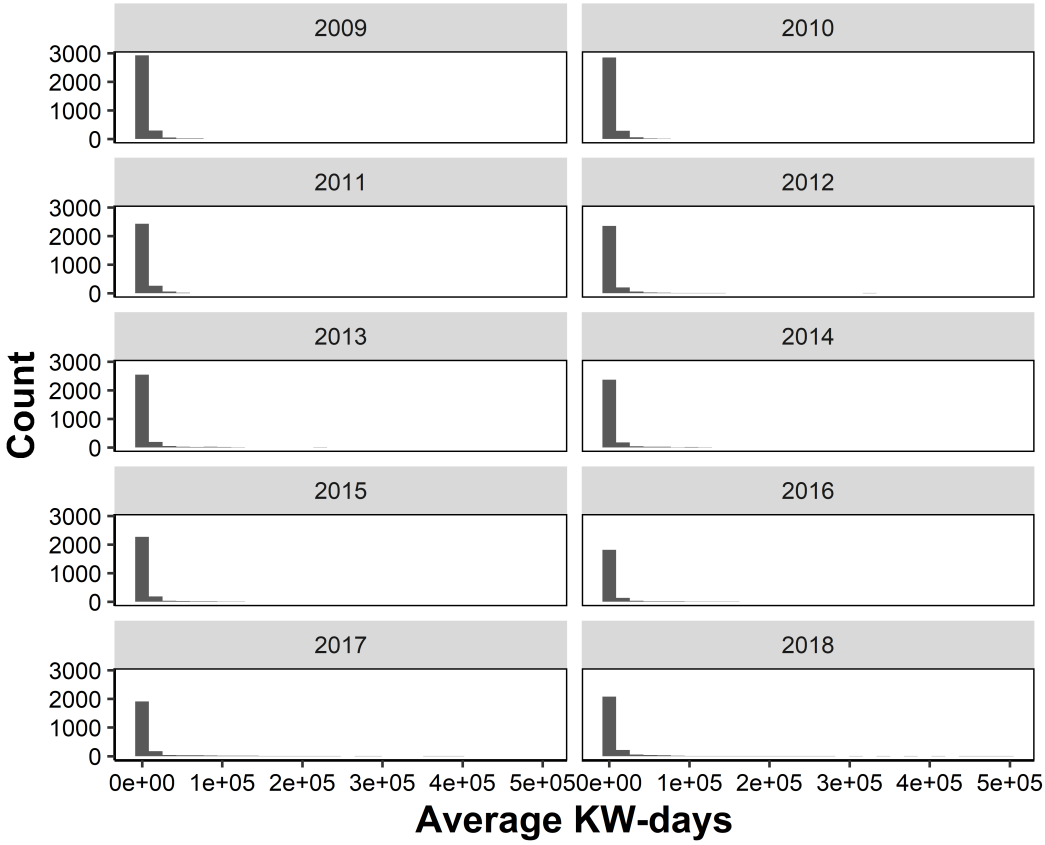
Frequency of VMS enabled category

	<12	<8	>=15	10-12	12-15	8-10
No	1521	80	3650	2970	5152	464
Yes	23	0	12466	49	834	66

Average fishing days:

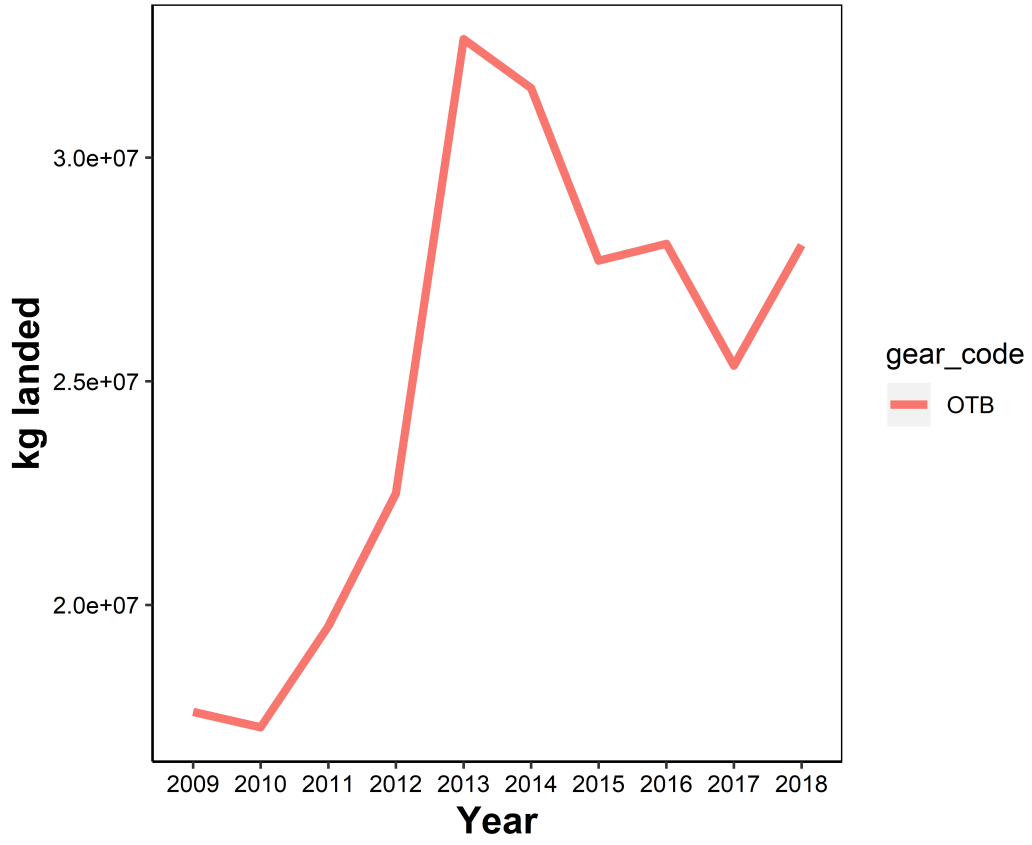


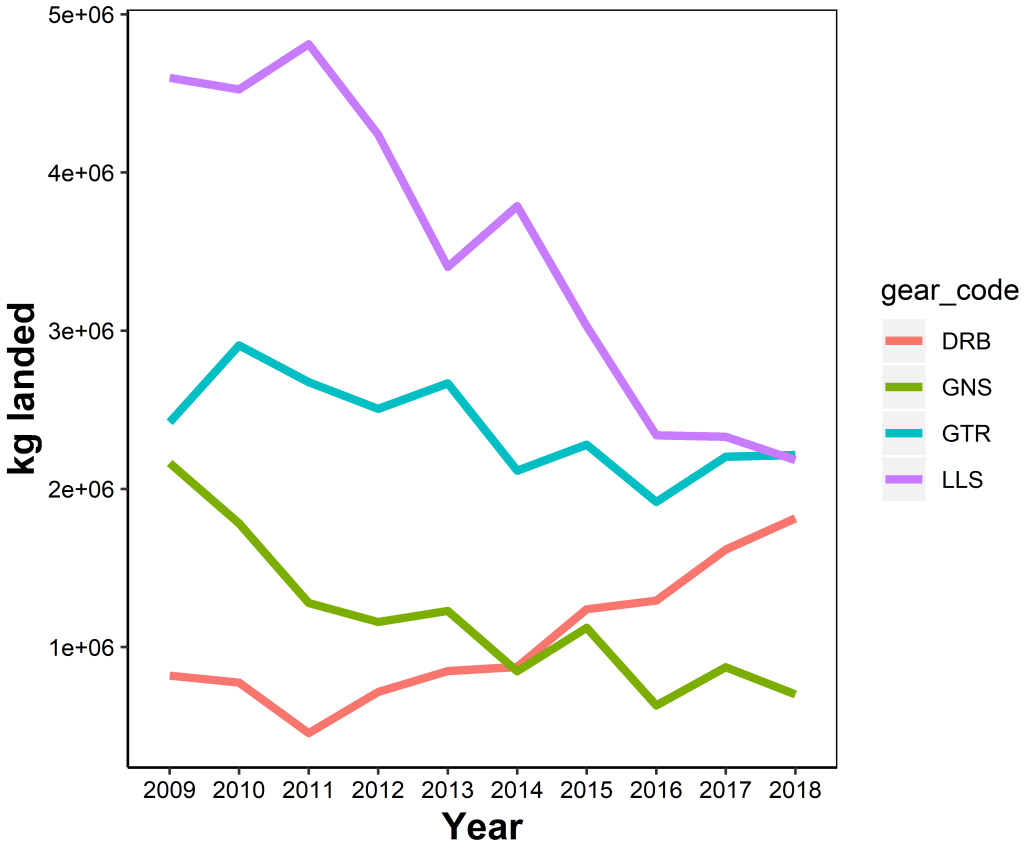
Average KW-hours:



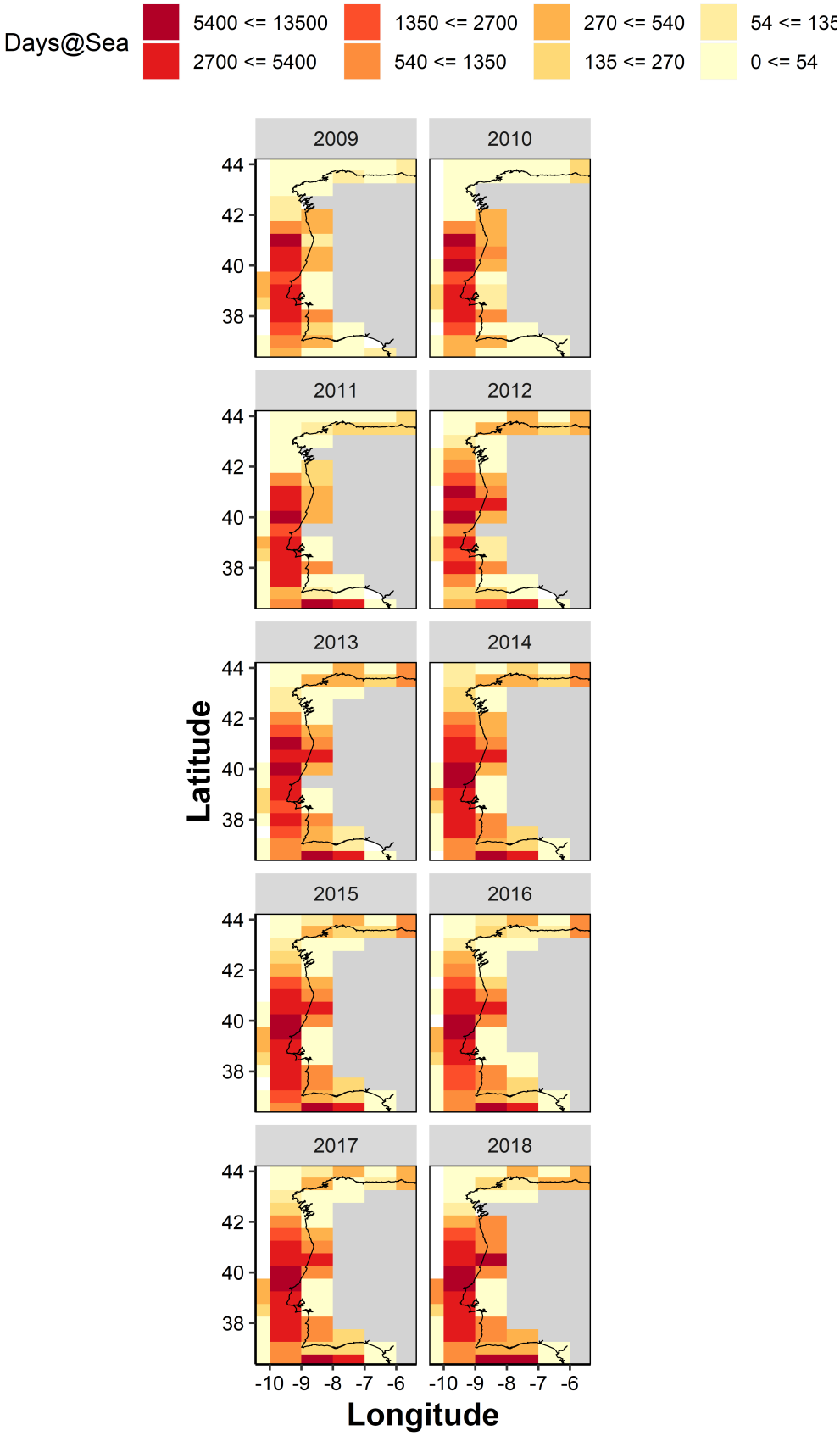
Landings by gear by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	201
DRB	819692	775094	456513	715688	847695	873760	1238973	1293545	1615868	181446
GNS	2163246	1781232	1278286	1158919	1228820	845946	1121365	630400	872315	70048
GTR	2421295	2907083	2673837	2505360	2666237	2115467	2279372	1917841	2202850	221377
LLS	4598804	4525291	4811732	4239767	3402536	3787985	3029509	2337973	2329136	218192
OTB	17606946	17268252	19526083	22492320	32653266	31553790	27699806	28076018	25348134	2804914

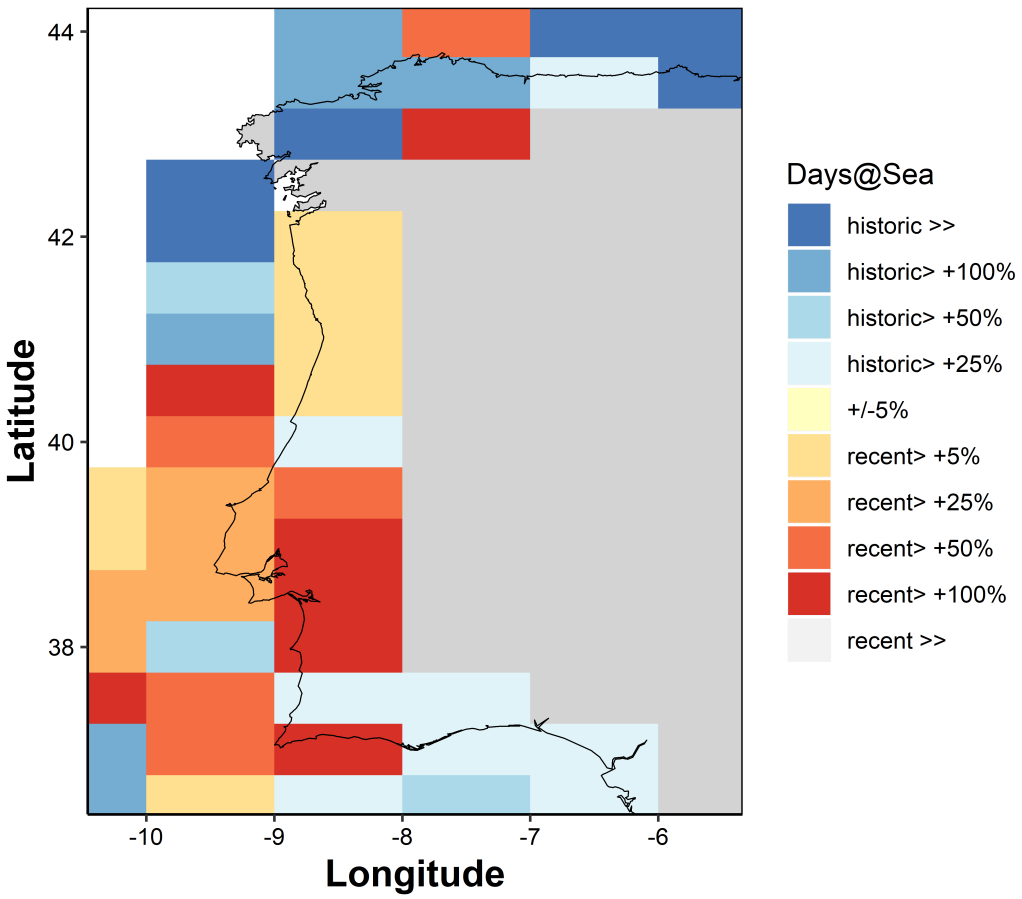



5e+06
4e+06
3e+06
2e+06
1e+06
kg landed
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
Year
gear_code
DRB
GNS
GTR
LLS

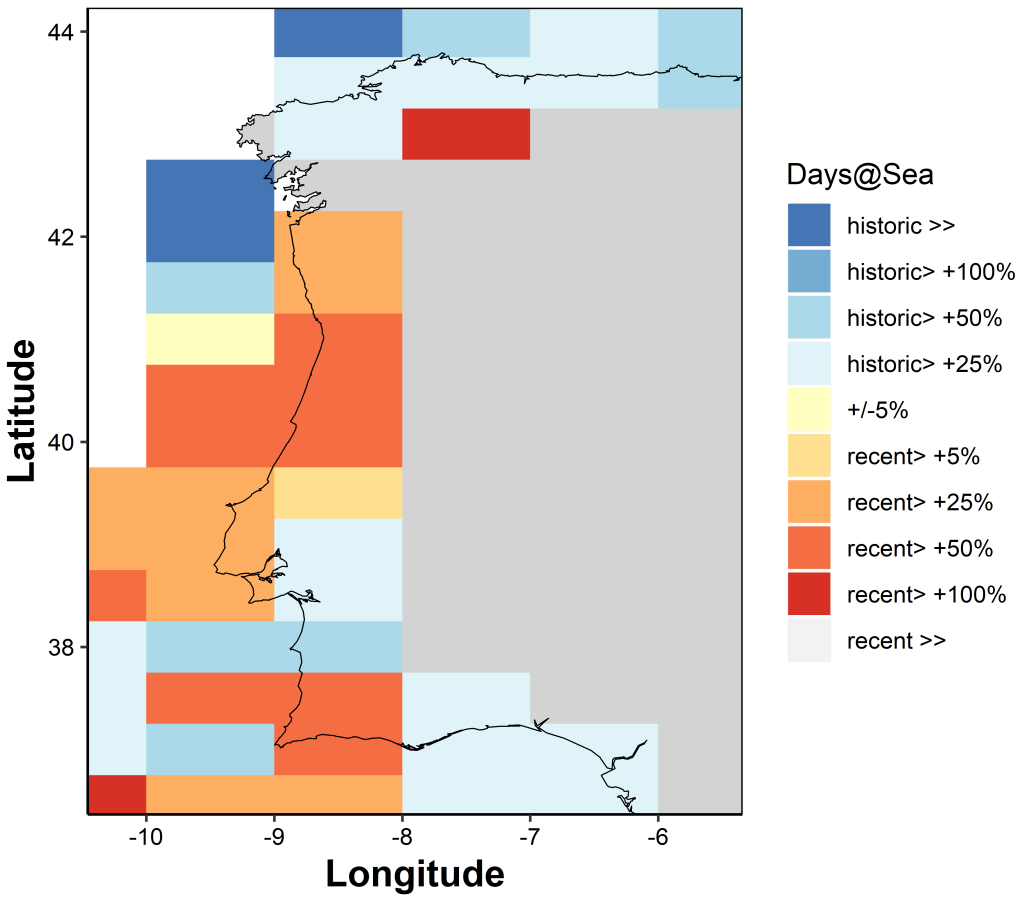
Spatial distribution of effort by year:



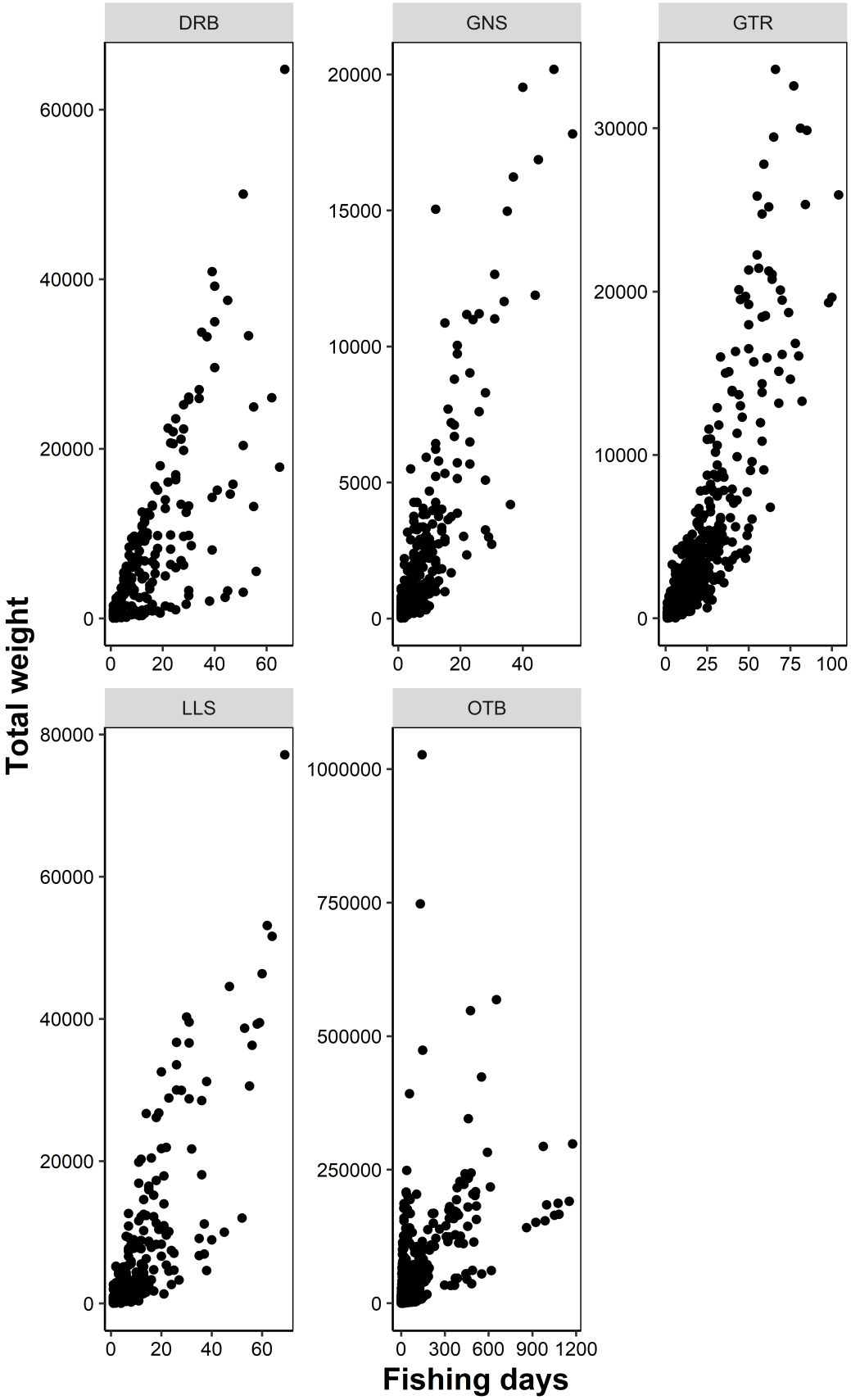
Spatial difference of effort 2009:2017 vs 2018



Spatial difference of effort 2017 vs 2018

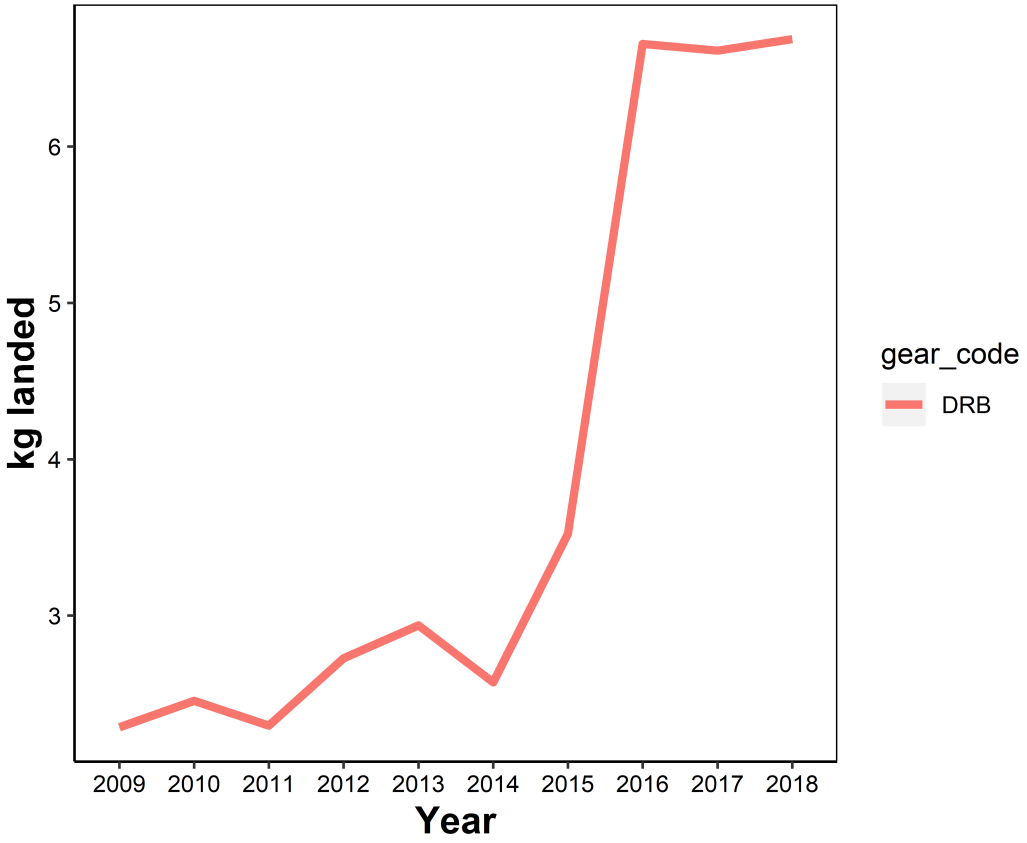


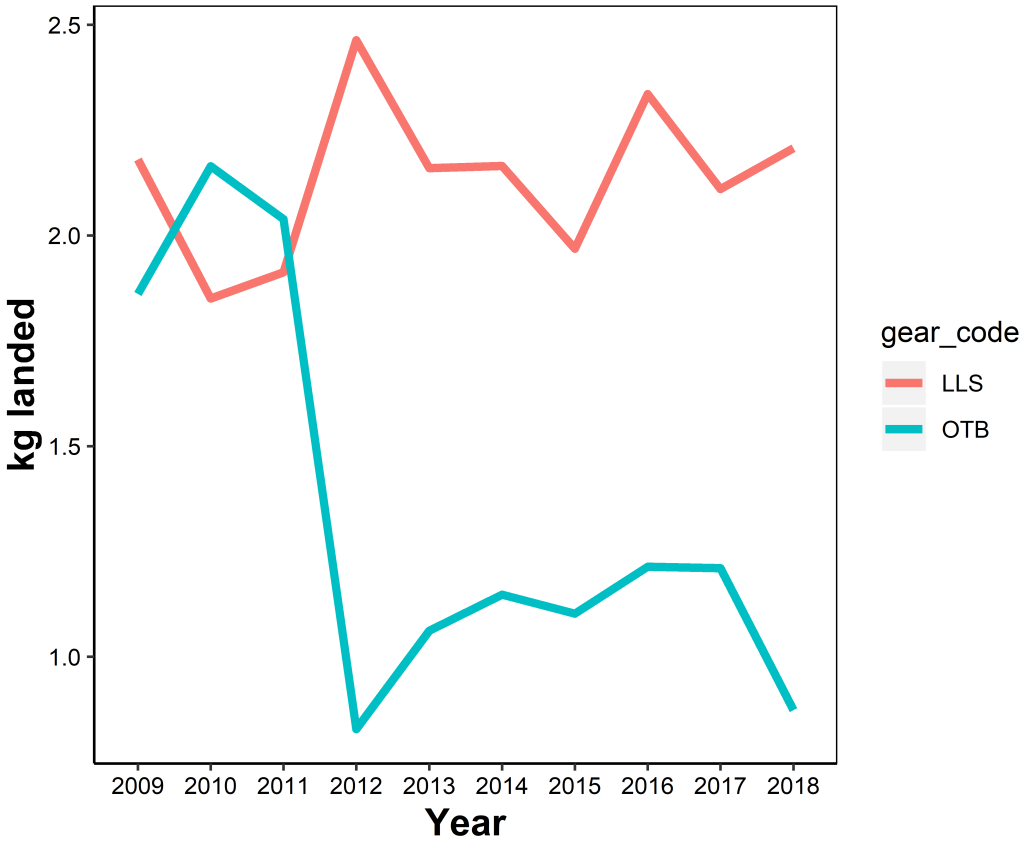
Relationship fishing days and total weight

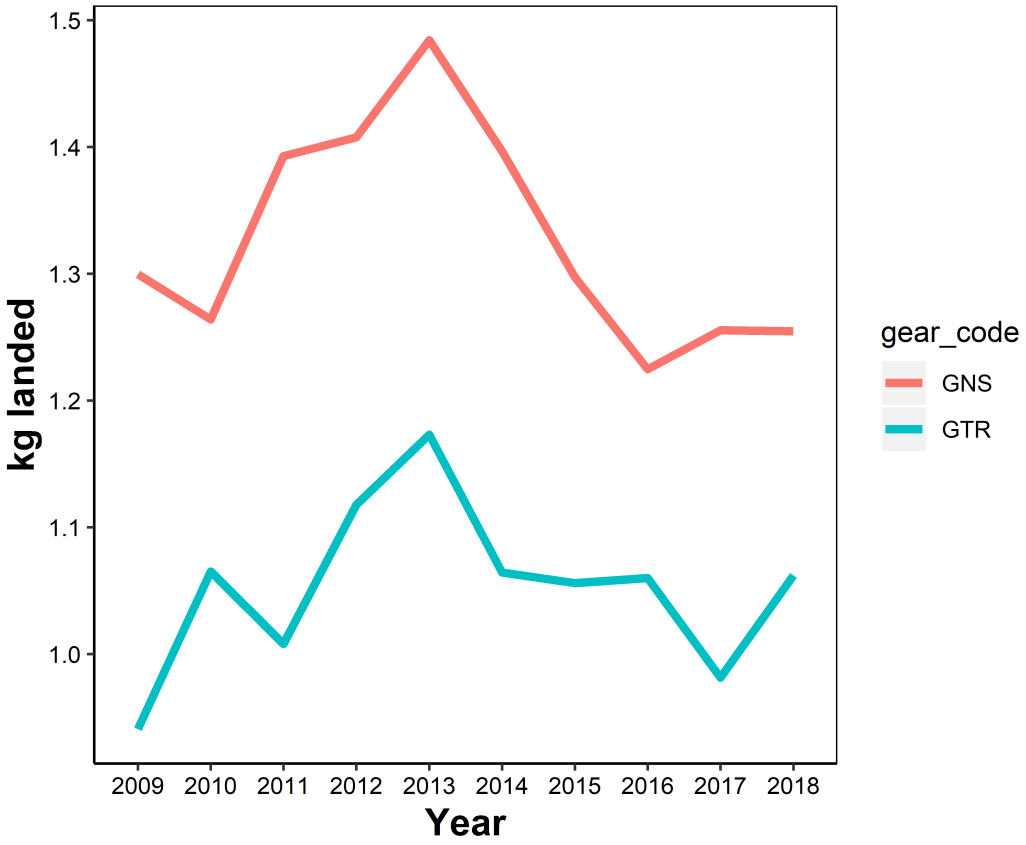


Mean landing per KW fishing day by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	2.2868	2.455	2.297	2.7273	2.938	2.573	3.524	6.657	6.6138	6.6882
GNS	1.2996	1.264	1.393	1.4076	1.484	1.397	1.297	1.225	1.2554	1.2548
GTR	0.9409	1.065	1.008	1.1177	1.173	1.064	1.056	1.060	0.9815	1.0620
LLS	2.1806	1.850	1.912	2.4637	2.160	2.165	1.968	2.335	2.1101	2.2071
OTB	1.8613	2.164	2.039	0.8287	1.062	1.148	1.102	1.214	1.2103	0.8735

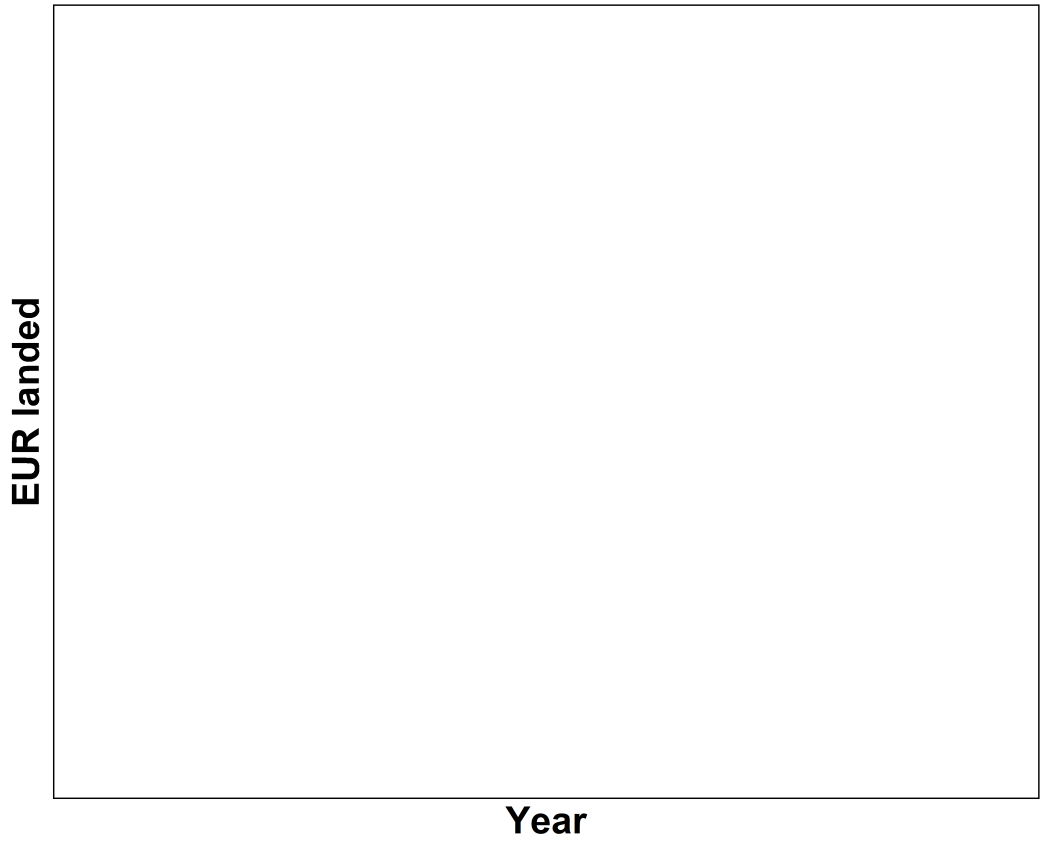



2.5
2.0
1.5
1.0
kg landed
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
Year
gear_code
LLS
OTB


1.5
1.4
1.3
1.2
1.1
1.0
kg landed
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
Year
gear_code
GNS
GTR

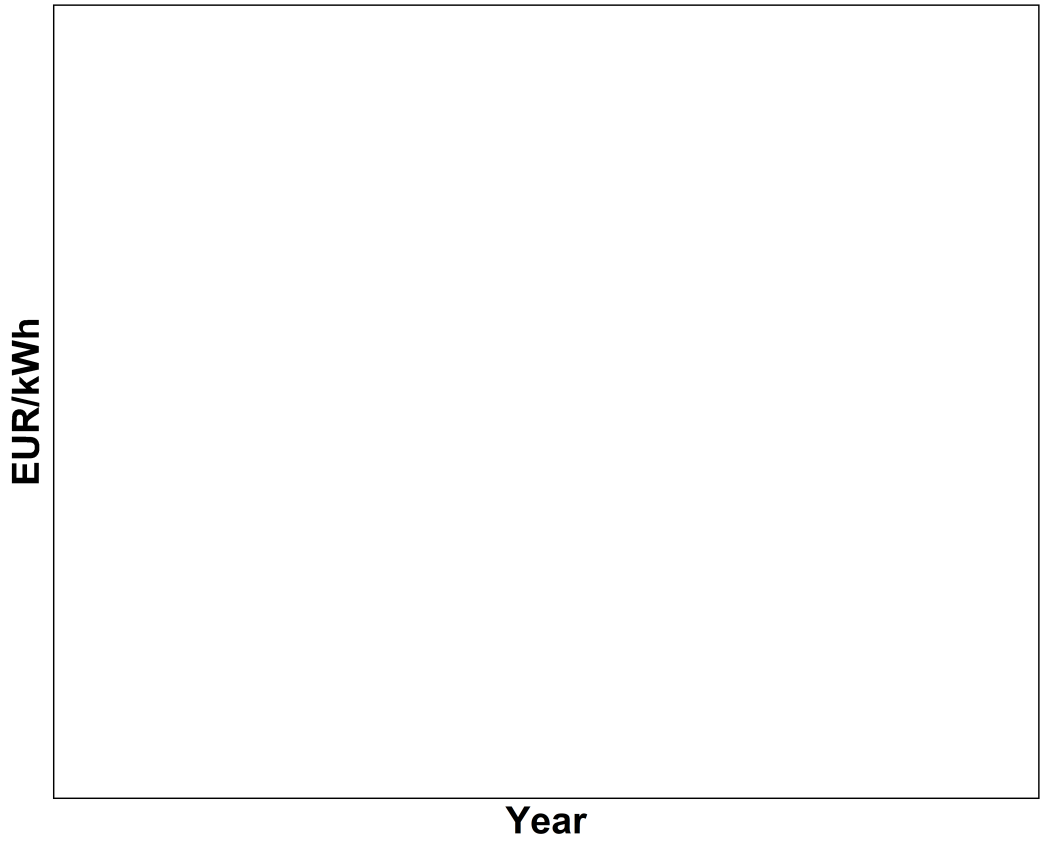
Value by gear by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	-	-	-	-	-	-	-	-	-	-
GNS	-	-	-	-	-	-	-	-	-	-
GTR	-	-	-	-	-	-	-	-	-	-
LLS	-	-	-	-	-	-	-	-	-	-
OTB	-	-	-	-	-	-	-	-	-	-



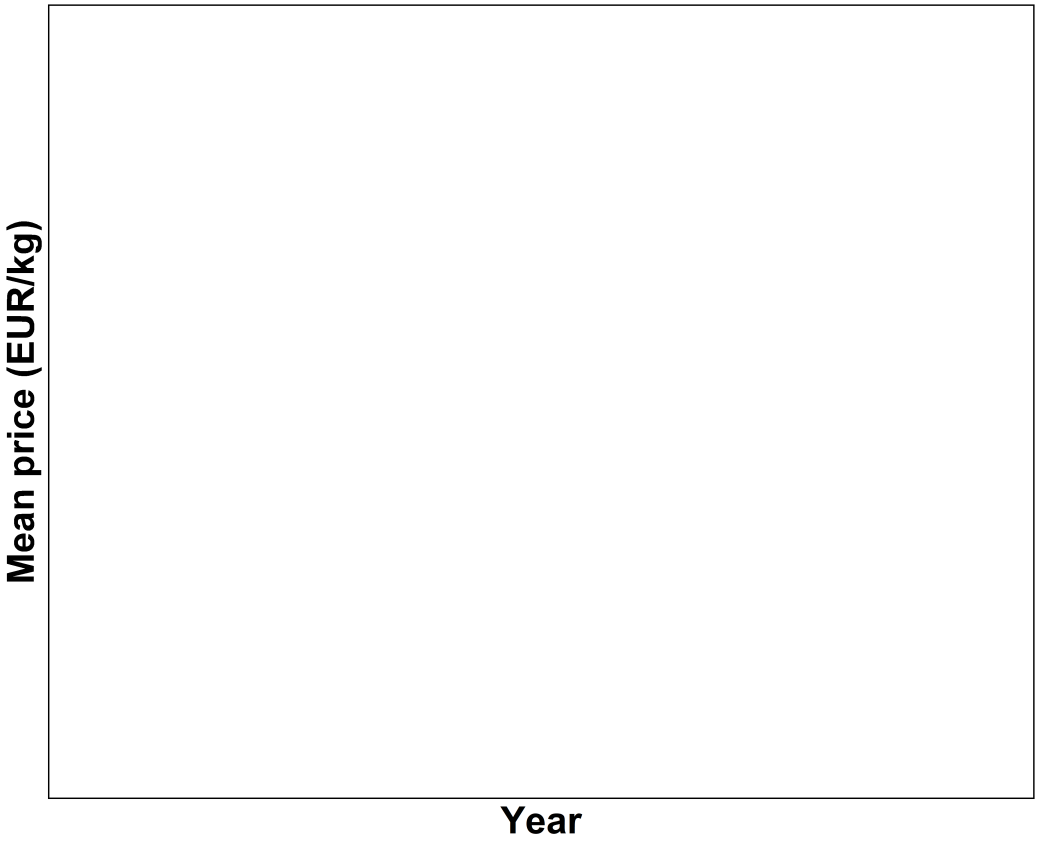
Mean value per KW fishing day by year:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	-	-	-	-	-	-	-	-	-	-
GNS	-	-	-	-	-	-	-	-	-	-
GTR	-	-	-	-	-	-	-	-	-	-
LLS	-	-	-	-	-	-	-	-	-	-
OTB	-	-	-	-	-	-	-	-	-	-



Average price:

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
DRB	-	-	-	-	-	-	-	-	-	-
GNS	-	-	-	-	-	-	-	-	-	-
GTR	-	-	-	-	-	-	-	-	-	-
LLS	-	-	-	-	-	-	-	-	-	-
OTB	-	-	-	-	-	-	-	-	-	-



Comparison of Metier level 6 reporting between logbook and VMS

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	203	4	2009
FPO_MOL_>=29_0_0	135	166	2009
GNS_DEF_>=100_0_0	165	226	2009
GNS_DEF_50-59_0_0	9	2	2009
GNS_DEF_60-79_0_0	300	460	2009
GNS_DEF_80-99_0_0	424	1485	2009
GTR_DEF_>=100_0_0	575	2808	2009
GTR_DEF_>=80_0_0	23	8	2009
LHM_FIF_0_0_0	8	9	2009
LLD_LPF_0_0_0	1	1	2009
LLS_DEF_0_0_0	500	1337	2009
LLS_DWS_0_0_0	185	816	2009
OTB_CRU_>=70_0_0	83	504	2009
OTB_CRU_55-59_0_0	83	1288	2009
OTB_DEF_130_0_0	273	2102	2009
OTB_DEF_65-69_0_0	332	1998	2009
PS_SPF_>=16_0_0	3	-	2009

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	200	-	2010
FPO_MOL_>=29_0_0	238	462	2010
GNS_DEF_>=100_0_0	148	194	2010
GNS_DEF_50-59_0_0	5	-	2010
GNS_DEF_60-79_0_0	242	385	2010
GNS_DEF_80-99_0_0	399	1489	2010
GTR_DEF_>=100_0_0	616	2496	2010
GTR_DEF_>=70_0_0	1	-	2010
GTR_DEF_>=80_0_0	15	7	2010
LHM_FIF_0_0_0	4	3	2010
LLS_DEF_0_0_0	472	1208	2010
LLS_DWS_0_0_0	139	754	2010
OTB_CRU_>=70_0_0	78	518	2010
OTB_CRU_55-59_0_0	85	1173	2010
OTB_DEF_130_0_0	290	2273	2010
OTB_DEF_65-69_0_0	289	1630	2010
PS_SPF_>=16_0_0	3	3	2010

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	157	-	2011
FPO_MOL_>=29_0_0	215	453	2011
GNS_DEF_>=100_0_0	60	42	2011
GNS_DEF_60-79_0_0	243	540	2011
GNS_DEF_80-99_0_0	186	449	2011
GTR_DEF_>=100_0_0	570	2682	2011
GTR_DEF_>=80_0_0	21	5	2011
LHM_FIF_0_0_0	4	-	2011
LLD_LPF_0_0_0	3	6	2011
LLS_DEF_0_0_0	483	1668	2011
LLS_DWS_0_0_0	89	389	2011
OTB_CRU_>=70_0_0	71	467	2011
OTB_CRU_55-59_0_0	84	1268	2011
OTB_DEF_130_0_0	329	2440	2011
OTB_DEF_65-69_0_0	267	1456	2011

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	181	43	2012
FPO_MOL_>=29_0_0	202	62	2012
GNS_DEF_>=100_0_0	45	25	2012
GNS_DEF_50-59_0_0	1	1	2012
GNS_DEF_60-79_0_0	254	114	2012
GNS_DEF_80-99_0_0	71	33	2012
GTR_DEF_>=100_0_0	709	872	2012
GTR_DEF_>=80_0_0	2	2	2012
LLS_DEF_0_0_0	490	1512	2012
LLS_DWS_0_0_0	16	27	2012
OTB_CRU_>=70_0_0	396	8327	2012
OTB_CRU_55-59_0_0	40	256	2012
OTB_DEF_130_0_0	116	544	2012
OTB_DEF_65-69_0_0	234	2044	2012
PS_SPF_>=16_0_0	2	2	2012

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	226	111	2013
FPO_MOL_>=29_0_0	253	368	2013
GNS_DEF_>=100_0_0	34	28	2013
GNS_DEF_50-59_0_0	1	1	2013
GNS_DEF_60-79_0_0	224	284	2013
GNS_DEF_80-99_0_0	75	56	2013
GTR_DEF_>=100_0_0	829	2528	2013
GTR_DEF_>=80_0_0	10	12	2013
LLS_DEF_0_0_0	563	1956	2013
LLS_DWS_0_0_0	32	50	2013
OTB_CRU_>=70_0_0	379	9014	2013
OTB_CRU_55-59_0_0	3	24	2013
OTB_DEF_130_0_0	111	468	2013
OTB_DEF_65-69_0_0	211	1732	2013
PS_SPF_>=16_0_0	1	1	2013

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	199	97	2014
FPO_MOL_>=29_0_0	95	49	2014
GNS_DEF_>=100_0_0	31	19	2014
GNS_DEF_60-79_0_0	241	604	2014
GNS_DEF_80-99_0_0	65	27	2014
GTR_DEF_>=100_0_0	727	2918	2014
GTR_DEF_>=80_0_0	2	2	2014
LHM_FIF_0_0_0	1	1	2014
LLS_DEF_0_0_0	544	1817	2014
LLS_DWS_0_0_0	138	39	2014
OTB_CRU_>=70_0_0	373	8777	2014
OTB_CRU_55-59_0_0	1	3	2014
OTB_DEF_130_0_0	106	249	2014
OTB_DEF_65-69_0_0	221	1617	2014
PS_SPF_>=16_0_0	1	1	2014

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	189	136	2015
FPO_MOL_>=29_0_0	59	27	2015
GNS_DEF_>=100_0_0	23	13	2015
GNS_DEF_60-79_0_0	315	1227	2015
GNS_DEF_80-99_0_0	50	22	2015
GTR_DEF_>=100_0_0	755	4050	2015
GTR_DEF_>=80_0_0	3	2	2015
LHM_FIF_0_0_0	1	1	2015
LLS_DEF_0_0_0	513	1529	2015
LLS_DWS_0_0_0	14	10	2015
OTB_CRU_>=70_0_0	383	8580	2015
OTB_DEF_130_0_0	96	87	2015
OTB_DEF_65-69_0_0	226	1392	2015
PS_SPF_>=16_0_0	2	2	2015

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	196	125	2016
FPO_MOL_>=29_0_0	48	25	2016
GNS_DEF_>=100_0_0	1	1	2016
GNS_DEF_60-79_0_0	217	646	2016
GNS_DEF_80-99_0_0	5	4	2016
GTR_DEF_>=100_0_0	653	3375	2016
LHM_FIF_0_0_0	1	1	2016
LLS_DEF_0_0_0	421	1344	2016
OTB_CRU_>=70_0_0	454	9146	2016
OTB_CRU_55-59_0_0	1	1	2016
OTB_DEF_130_0_0	87	28	2016
OTB_DEF_65-69_0_0	42	182	2016

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	214	125	2017
FPO_CRU_>=29_0_0	5	5	2017
FPO_MOL_>=29_0_0	14	13	2017
GNS_DEF_>=100_0_0	10	10	2017
GNS_DEF_50-59_0_0	5	5	2017
GNS_DEF_60-79_0_0	266	1046	2017
GNS_DEF_80-99_0_0	11	9	2017
GTR_DEF_>=100_0_0	739	3994	2017
GTR_DEF_>=80_0_0	2	2	2017
LLS_DEF_0_0_0	353	1057	2017
LLS_DWS_0_0_0	90	178	2017
OTB_CRU_>=70_0_0	426	9258	2017
OTB_DEF_130_0_0	78	25	2017
OTB_DEF_65-69_0_0	45	216	2017
PS_SPF_>=16_0_0	2	2	2017

	LE (records)	VE (pings)	year
DRB_MOL_30_0_0	239	132	2018
FPO_MOL_>=29_0_0	41	26	2018
GNS_DEF_>=100_0_0	8	7	2018
GNS_DEF_50-59_0_0	7	7	2018
GNS_DEF_60-79_0_0	211	769	2018
GNS_DEF_80-99_0_0	19	14	2018
GTR_DEF_>=100_0_0	711	3525	2018
GTR_DEF_>=80_0_0	4	4	2018
LLS_DEF_0_0_0	422	1295	2018
LLS_DWS_0_0_0	83	153	2018
OTB_CRU_>=70_0_0	569	10487	2018
OTB_DEF_130_0_0	78	388	2018
OTB_DEF_65-69_0_0	104	660	2018