



Data Summary for the Southern and Eastern Scalefish and Shark Fishery: Logbook, Landings and Observer Data to 2013

Neil Klaer, Jemery Day, Mike Fuller, Kyne Krusic-Golub, Judy Upston

CSIRO Marine and Atmospheric Research, GPO Box 1538, Hobart, TAS 7001, Australia

July 2014

Australian Fisheries Management Authority

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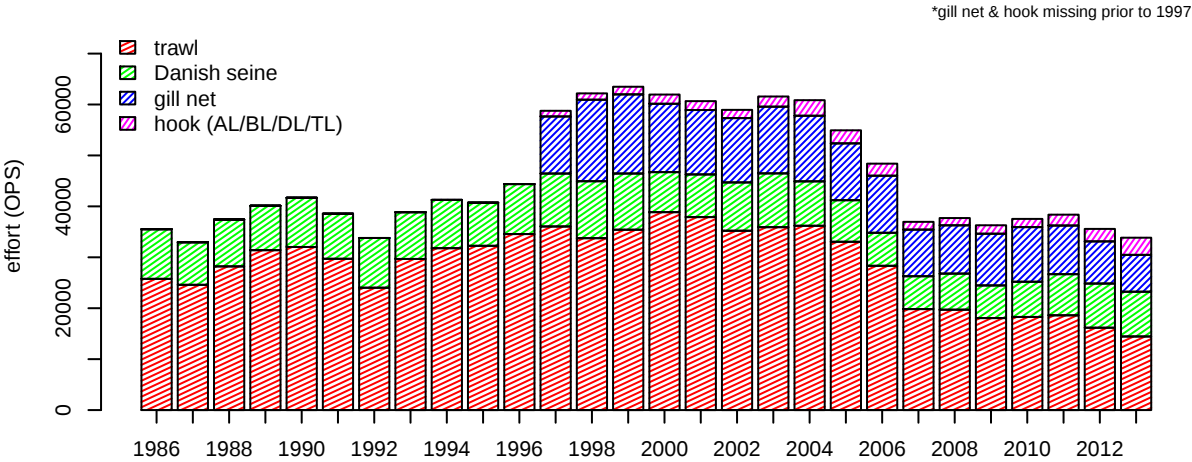
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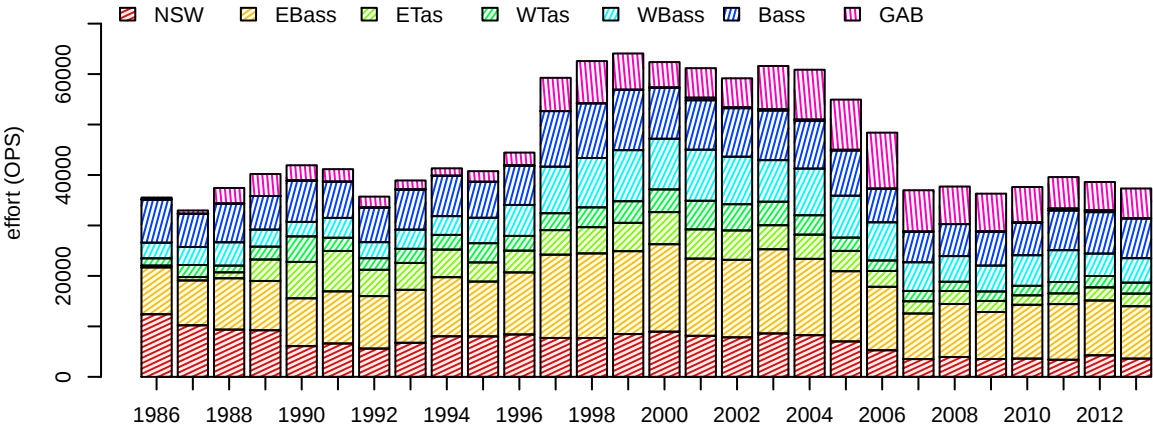
Table of Contents

7 ... Tiger Flathead
14 ... Jackass Morwong East
21 ... Jackass Morwong West
28 ... John Dory
35 ... Redfish
42 ... Royal Red Prawn
47 ... School Whiting
54 ... Silver Trevally
60 ... Ocean Jackets
65 ... Blue-eye Trevalla
72 ... Blue Grenadier
79 ... Blue Warehou East
86 ... Blue Warehou West
93 ... Gemfish East
100 ... Gemfish West
107 ... Pink Ling East
114 ... Pink Ling West
121 ... Mirror Dory East
128 ... Mirror Dory West
135 ... Ocean Perch Inshore
142 ... Ocean Perch Offshore
149 ... Silver Warehou
156 ... Ribaldo
163 ... Orange Roughy East
169 ... Orange Roughy West
176 ... Orange Roughy South
183 ... Orange Roughy Cascade
189 ... Oreos
195 ... Smooth Oreo Cascade
200 ... Smooth Oreo Non-Cascade
206 ... Deepwater Shark East
211 ... Deepwater Shark West
216 ... Alfonsino
222 ... Bight Redfish
229 ... Deepwater Flathead
236 ... Orange Roughy GAB
243 ... School Shark
249 ... Gummy Shark
255 ... Elephantfish
260 ... Saw Shark

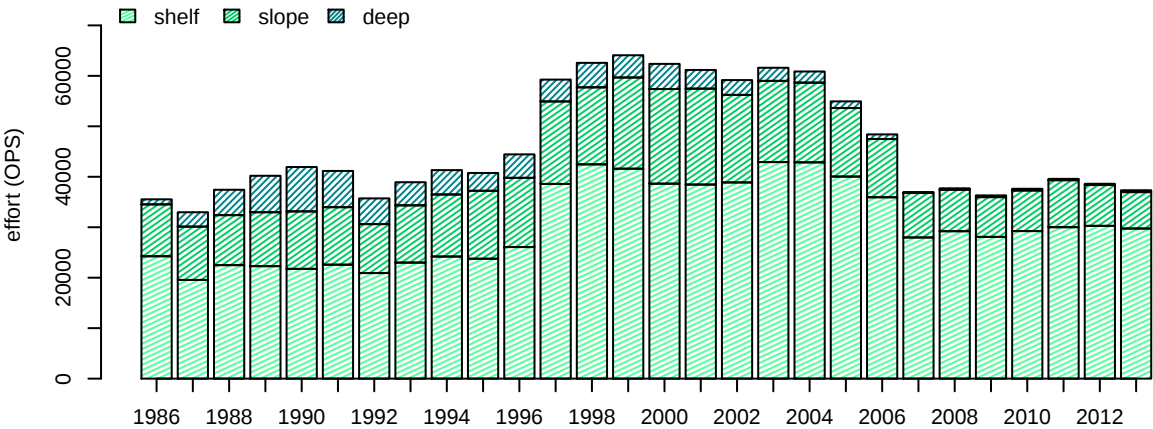
Fishing operations by method



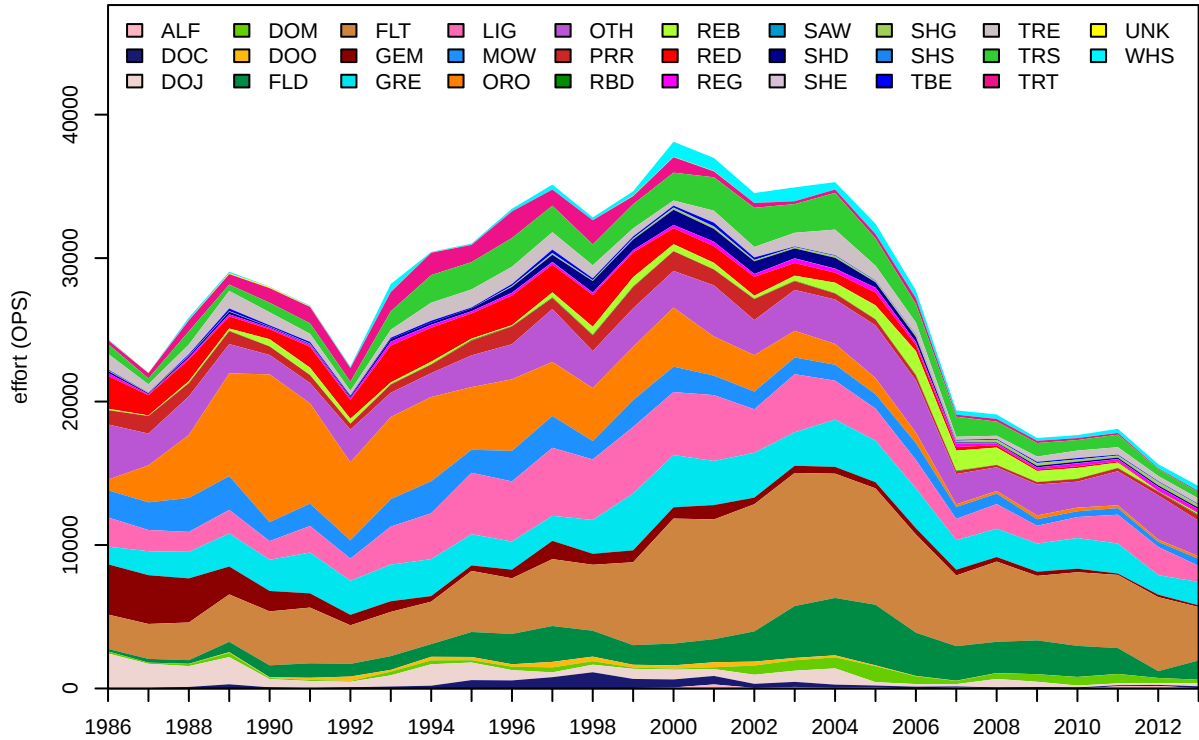
Fishing operations by zone



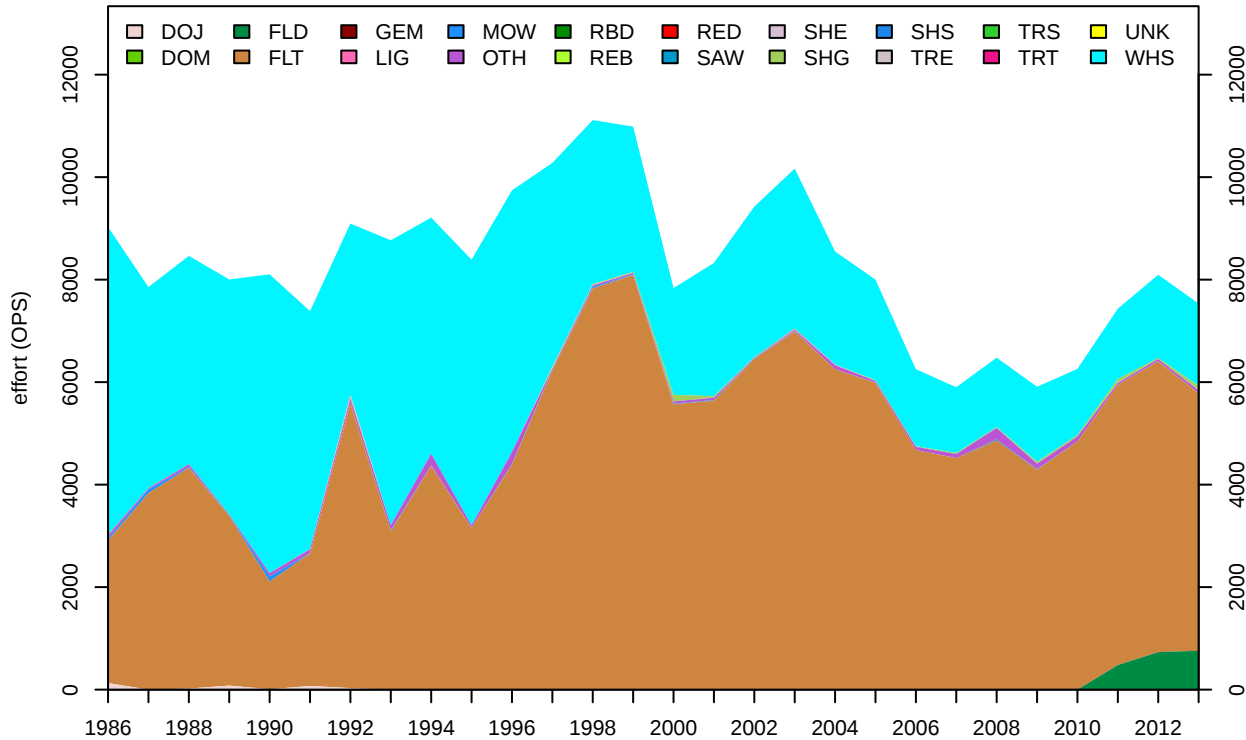
Fishing operations by depth zone



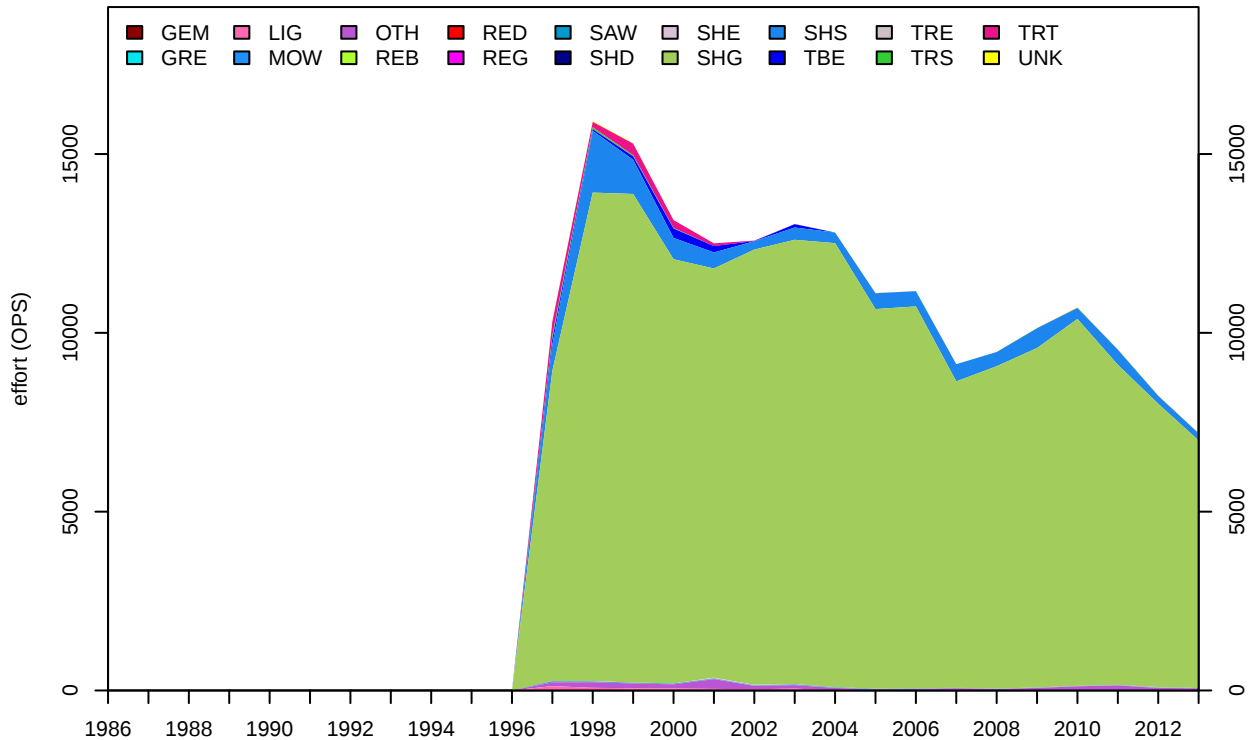
Fishing operations by target species for trawl



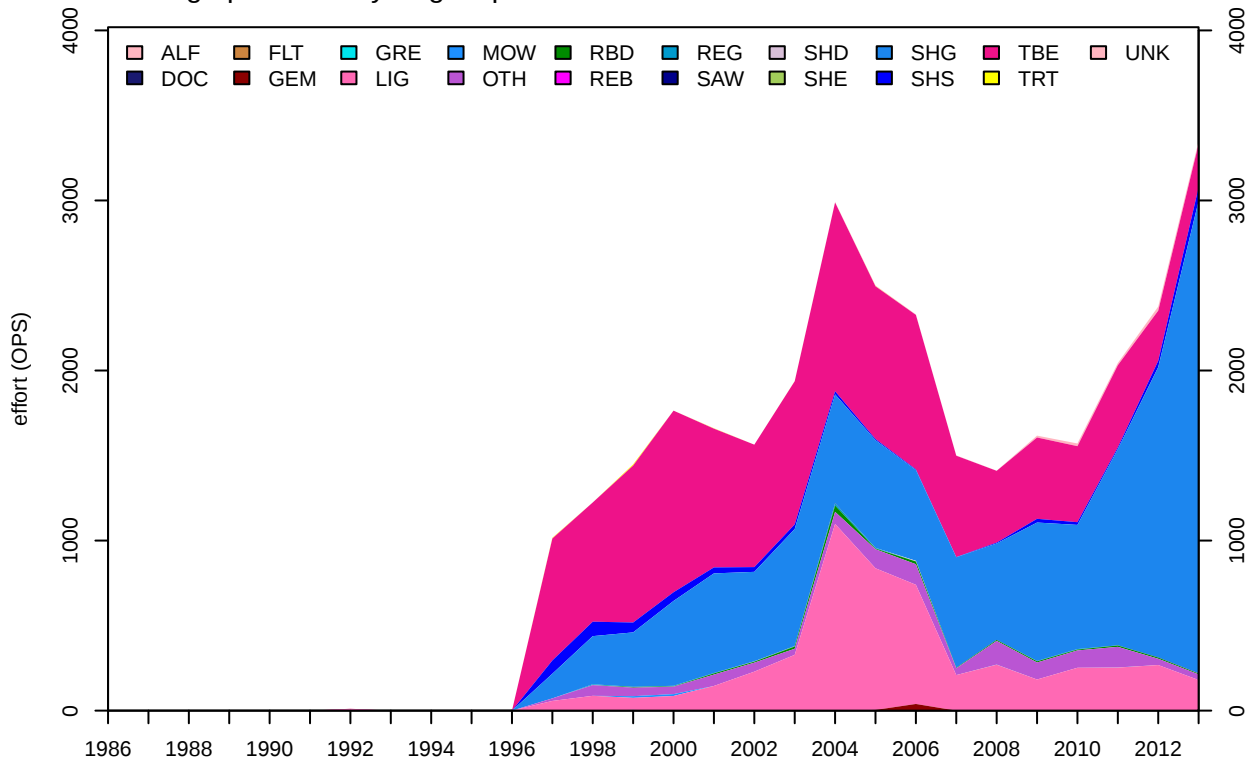
Fishing operations by target species for Danish seine



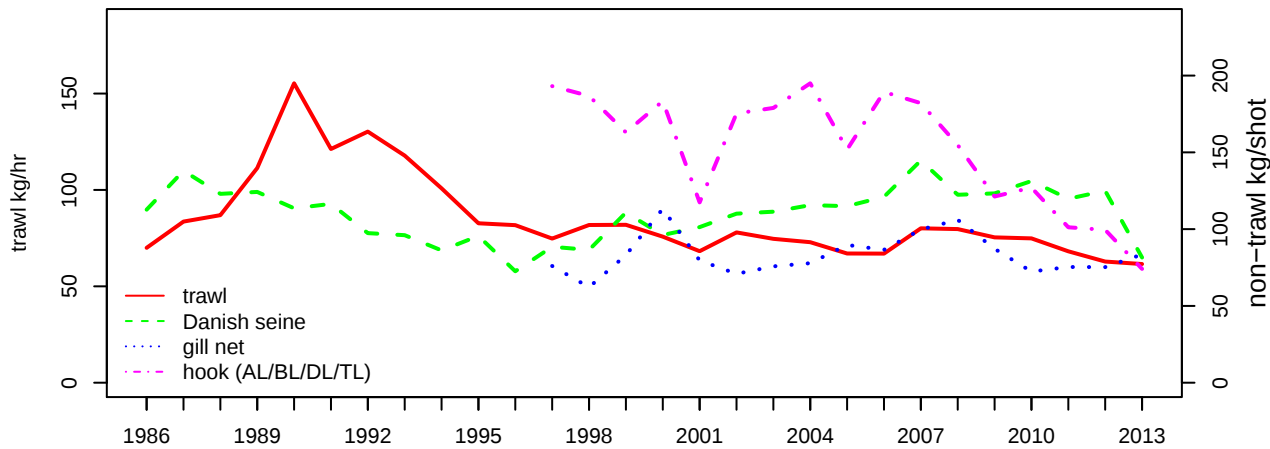
Fishing operations by target species for gill net



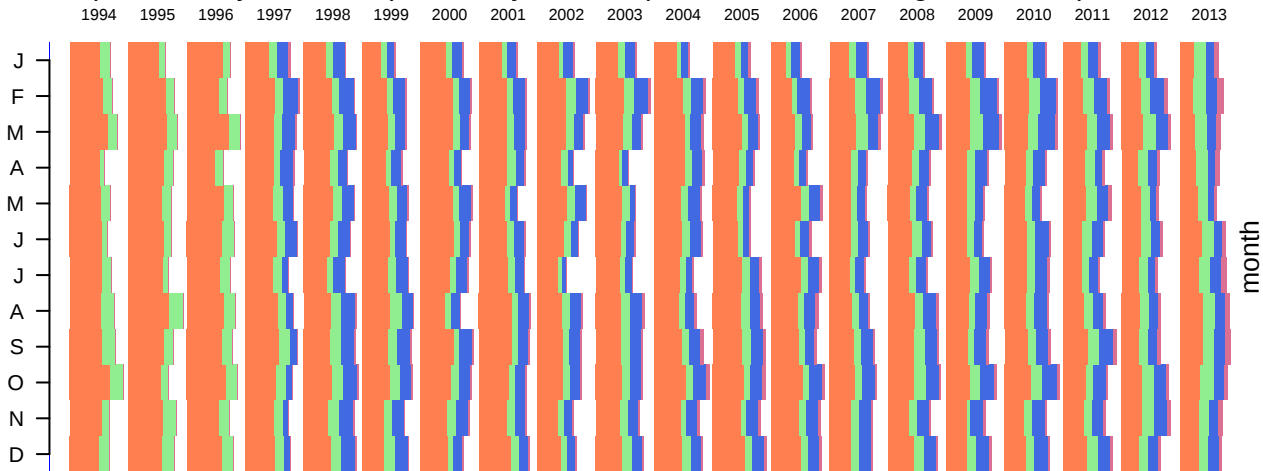
Fishing operations by target species for hooks



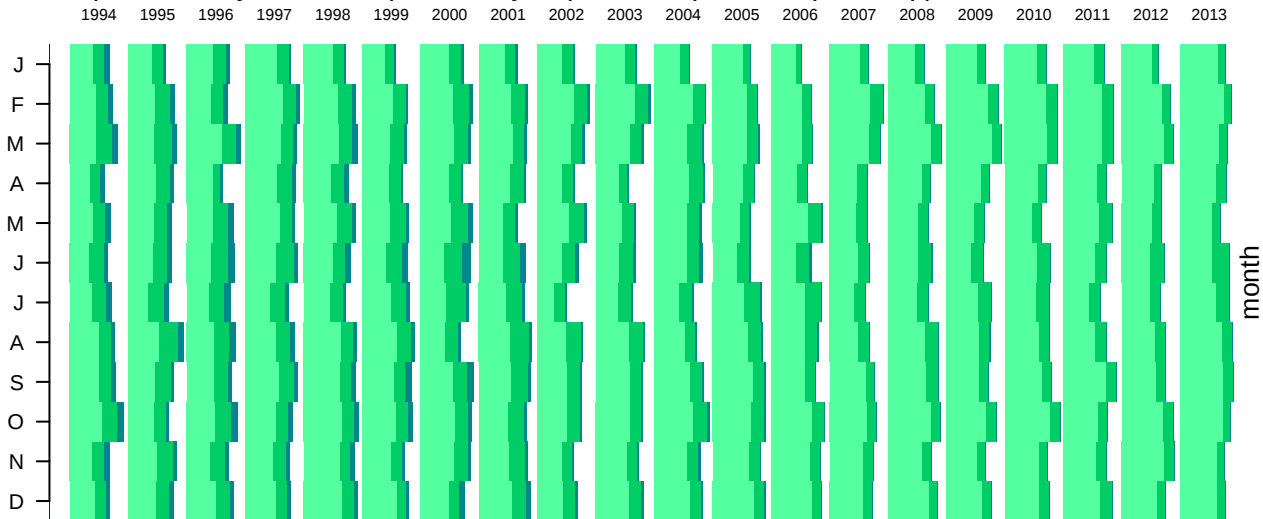
Geometric mean CPUE for all quota species



Operations by month: separated by method (trawl, Danish seine, gill net, hook)



Operations by month: separated by depth zone (shelf, slope, deep)



Tiger Flathead

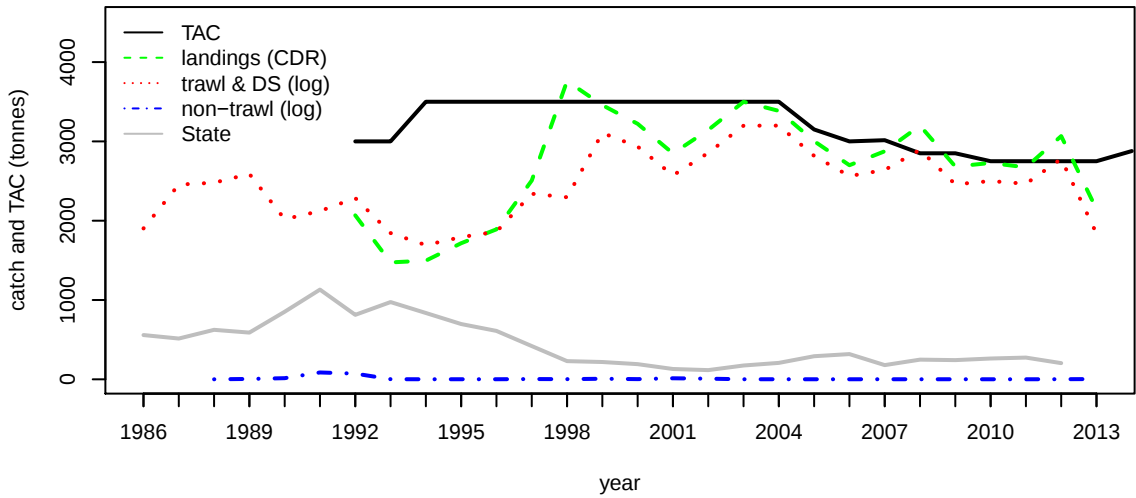
Sat Jul 19 14:38:55 2014

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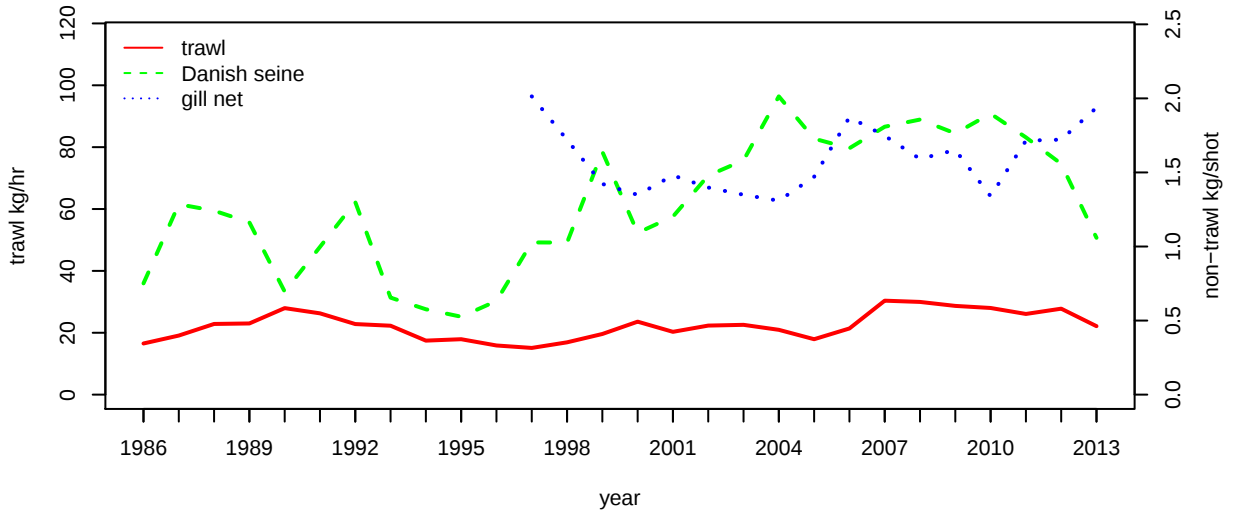
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start month 1

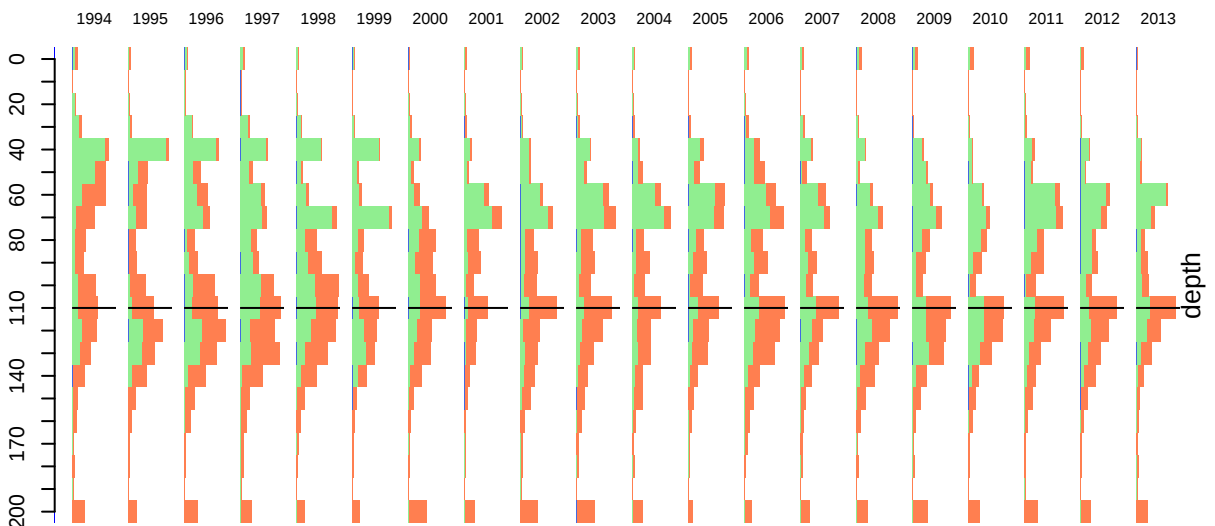
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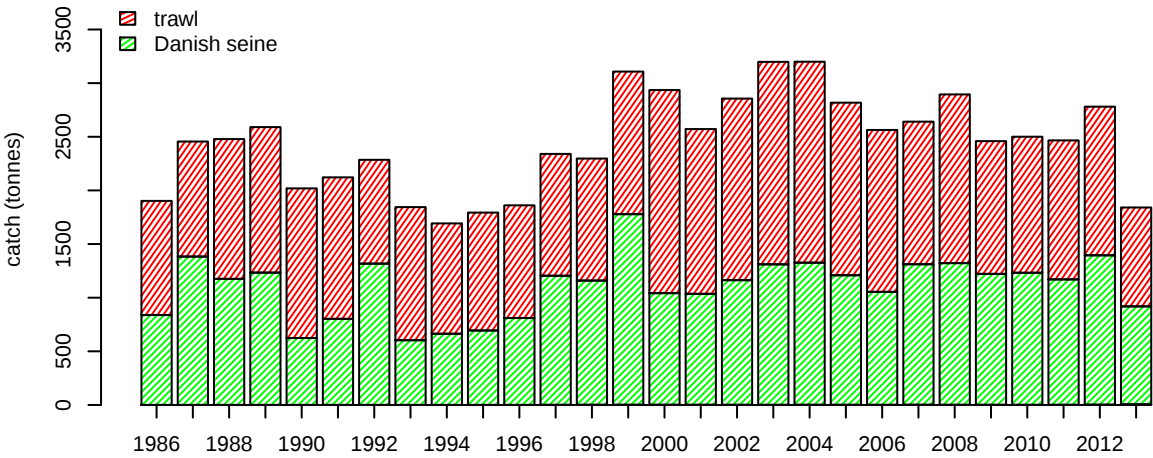
Geometric mean CPUE



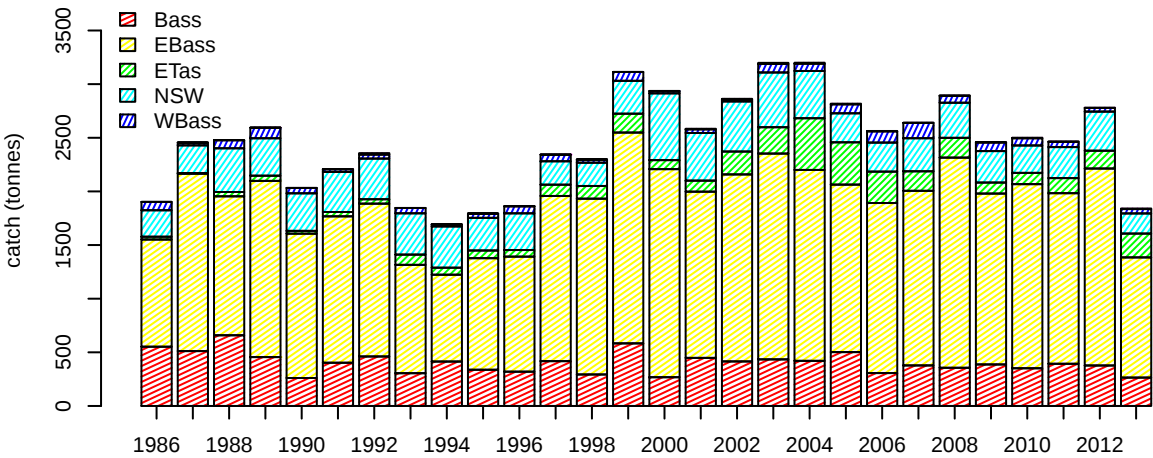
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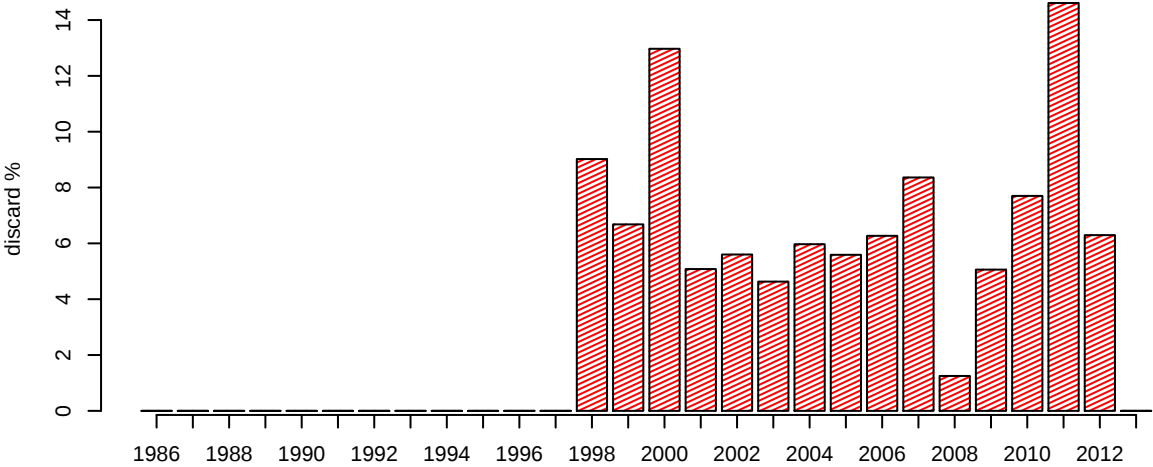
Catch by gear



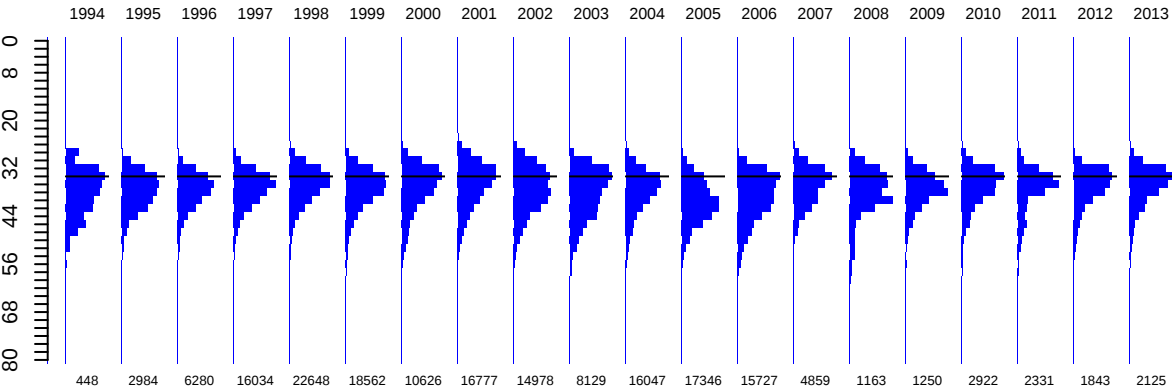
Catch by zone



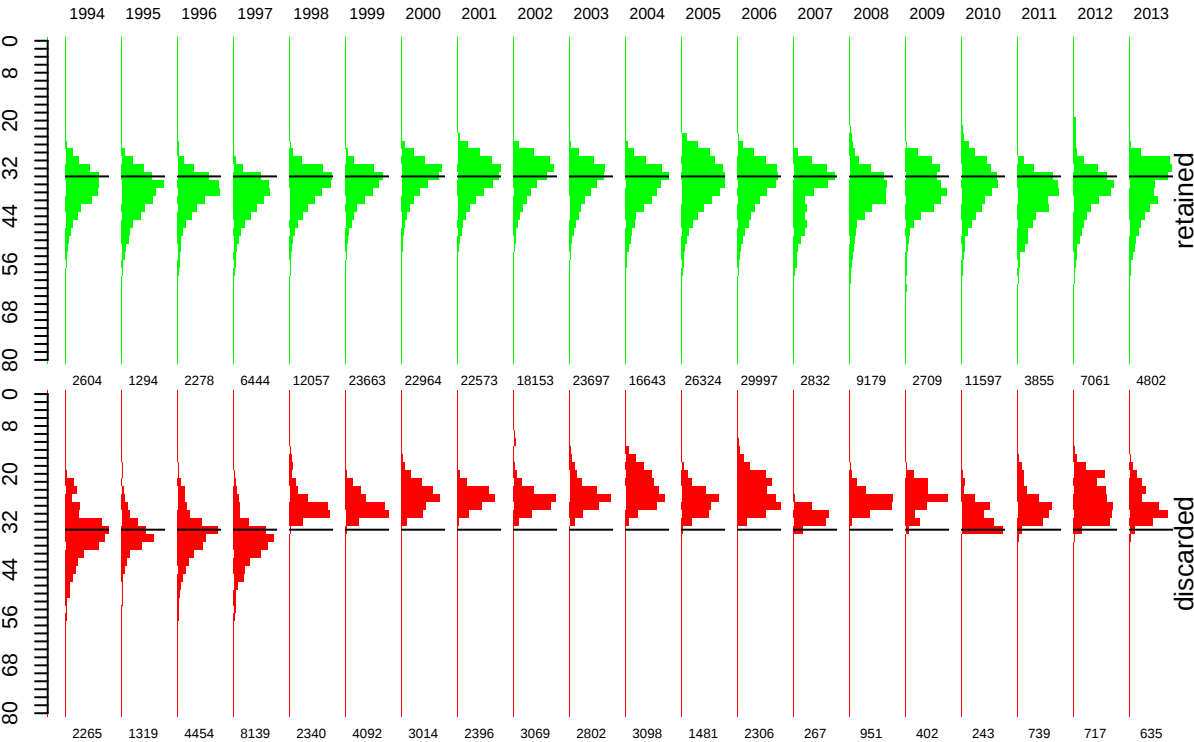
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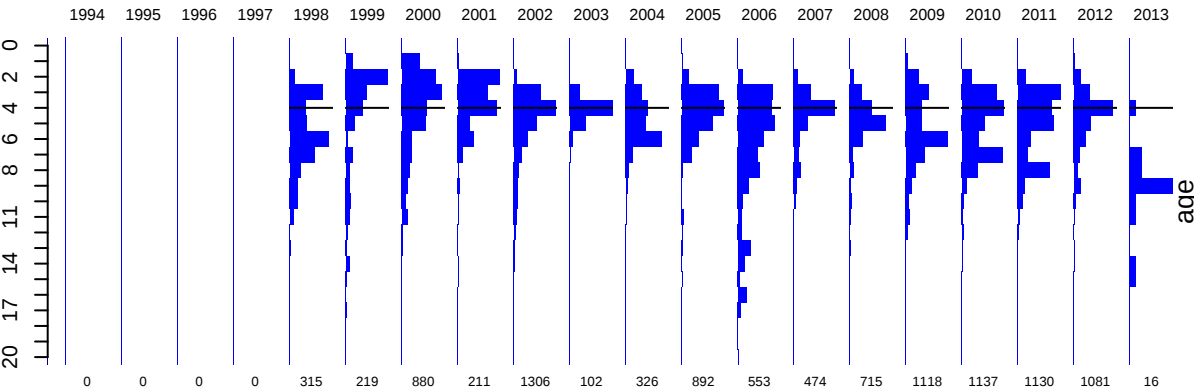
Port length frequency



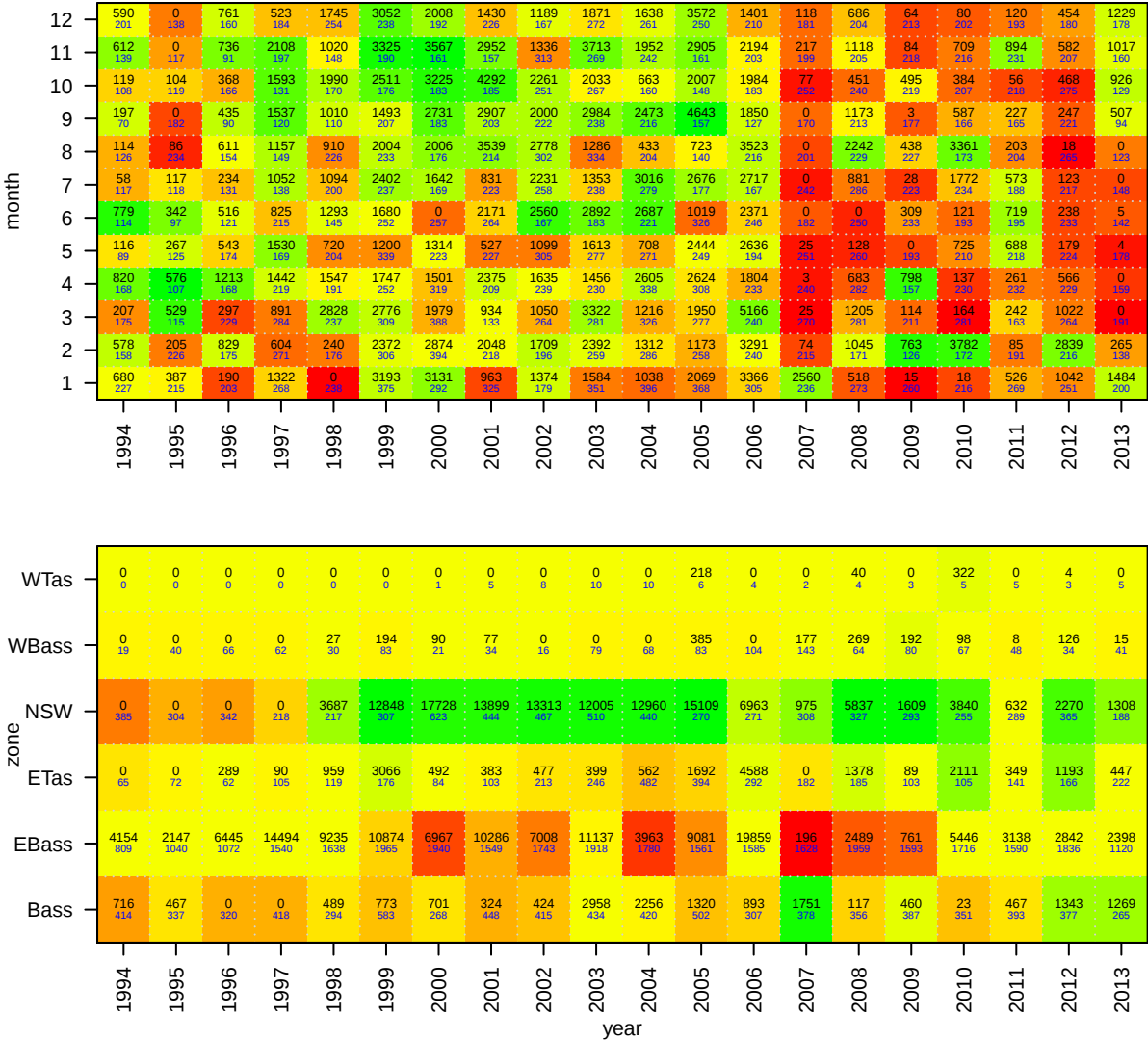
Onboard length frequency



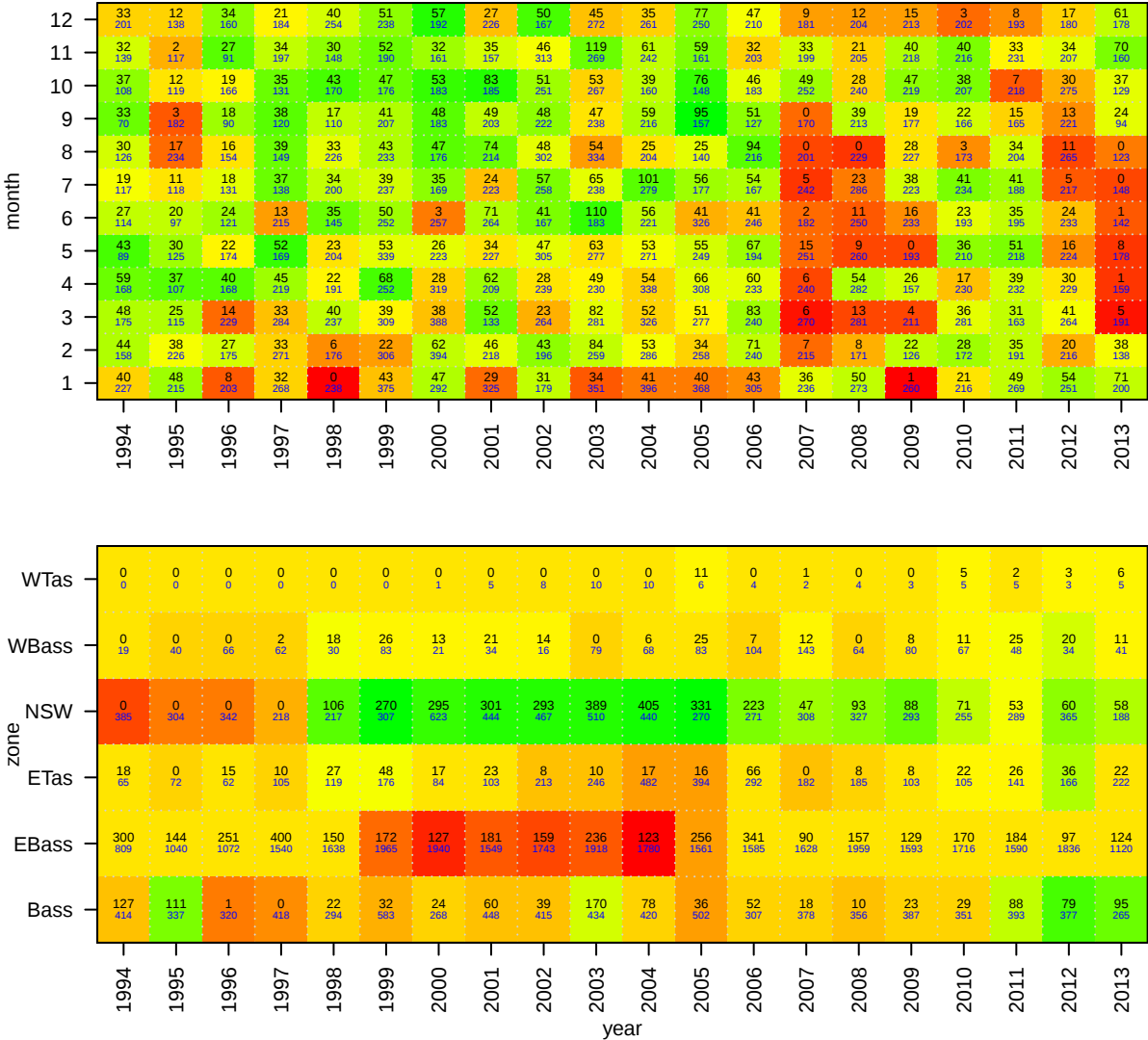
Age frequency



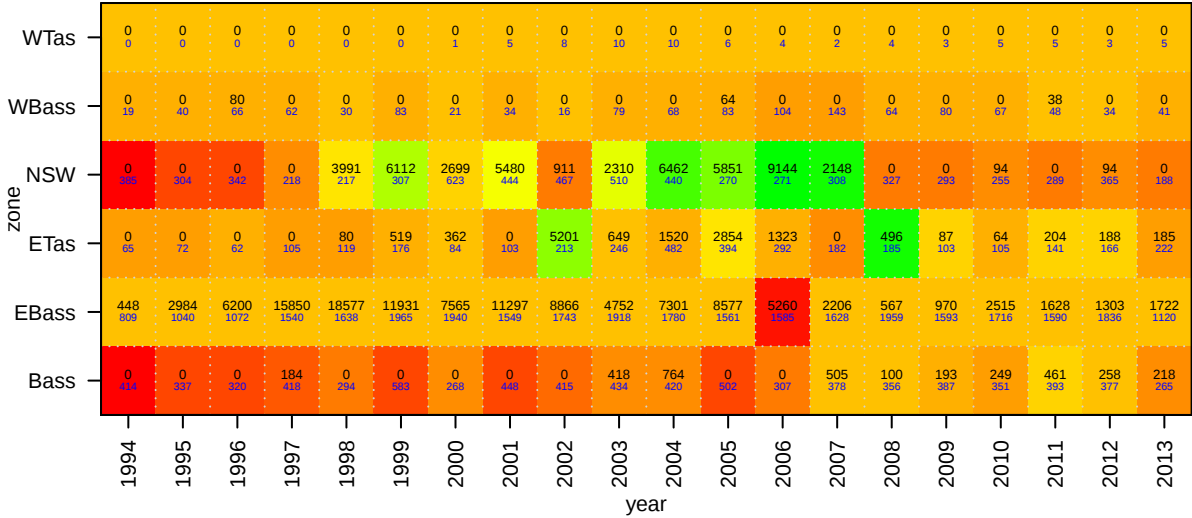
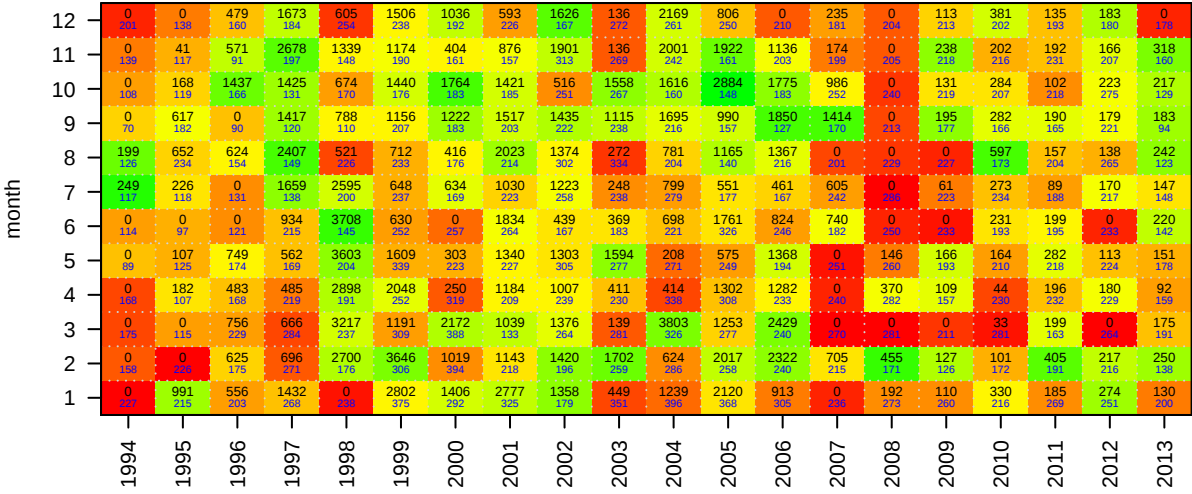
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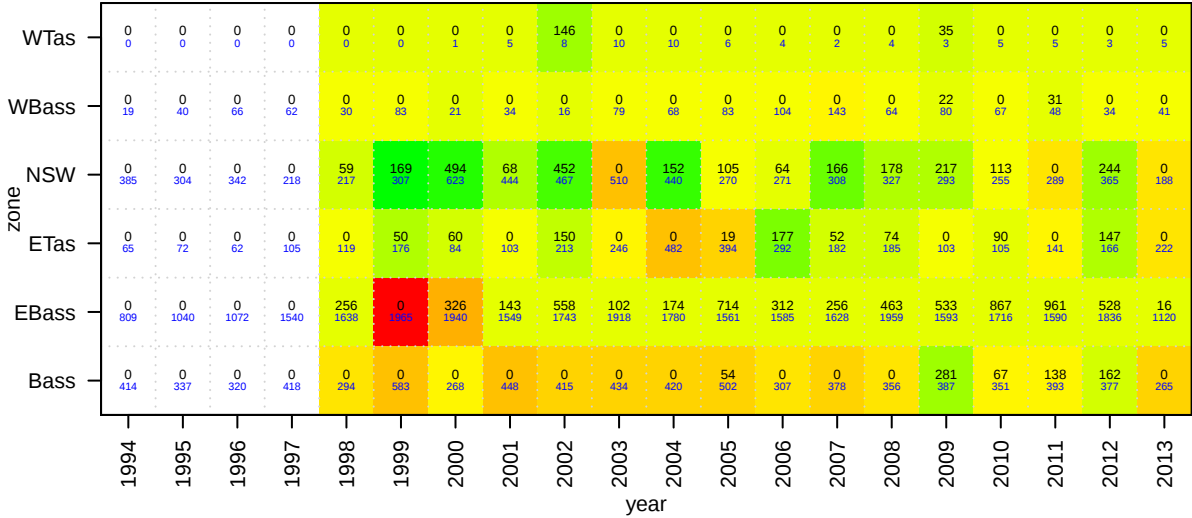
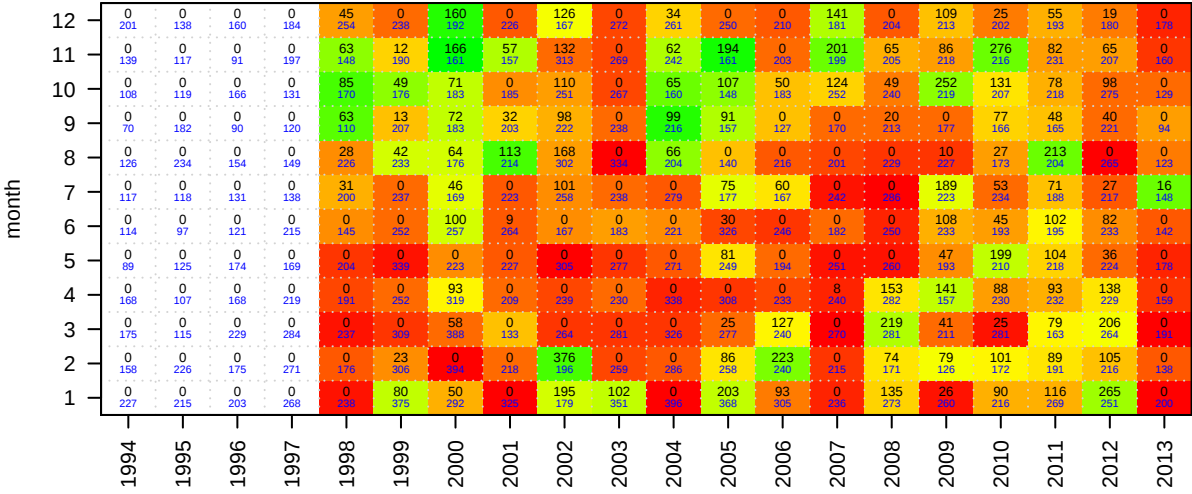
Onboard discard weight data



Port length data



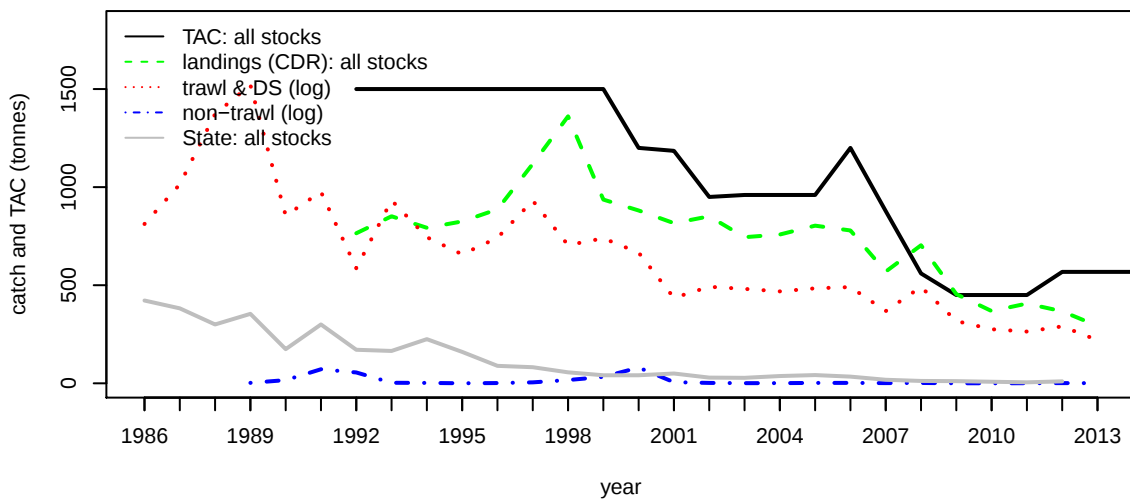
Age data



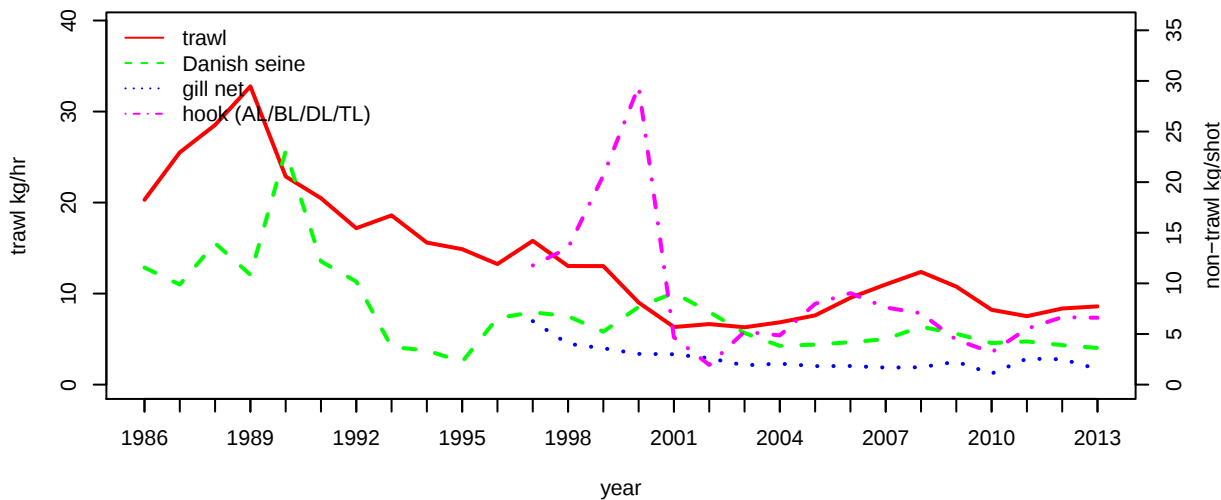
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CAAB 37377003 91377003 92377003
start month 1

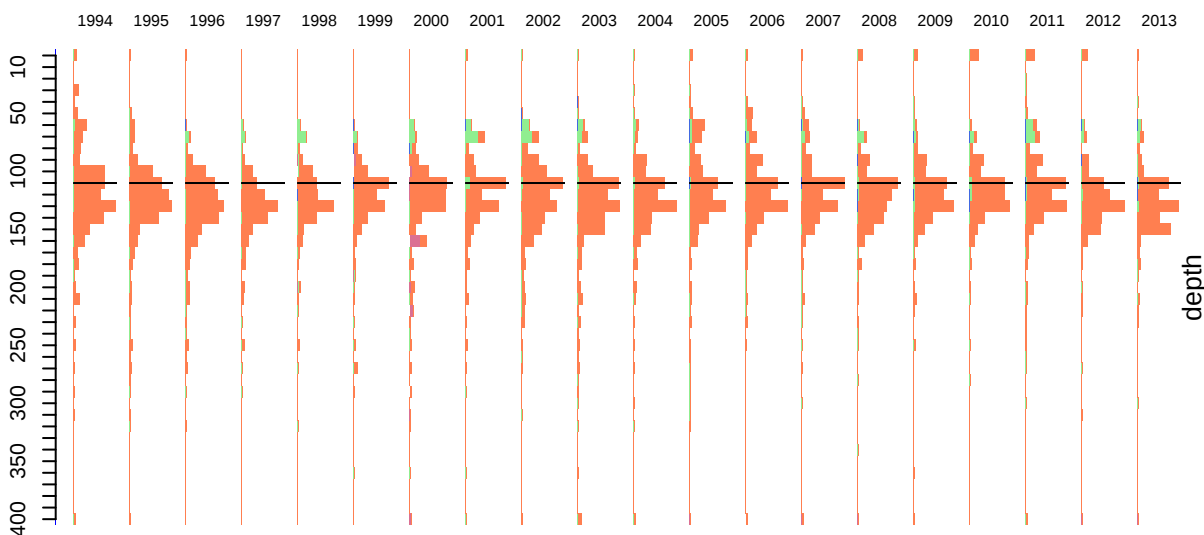
TAC and landings



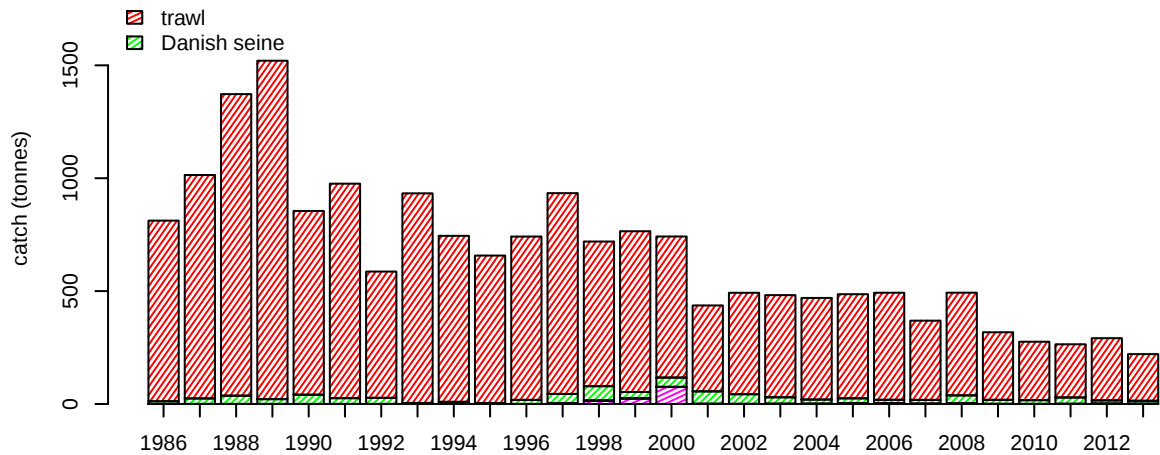
Geometric mean CPUE



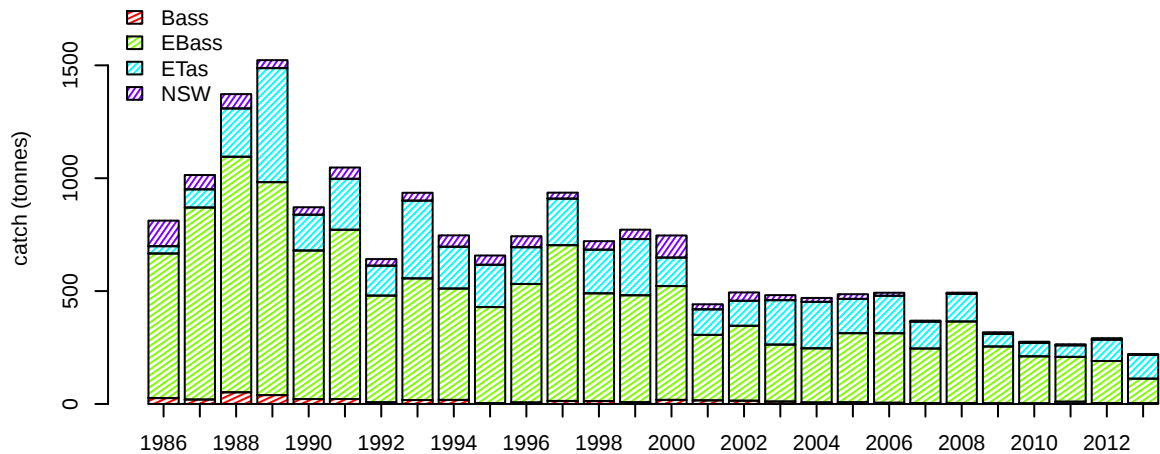
Catch at depth



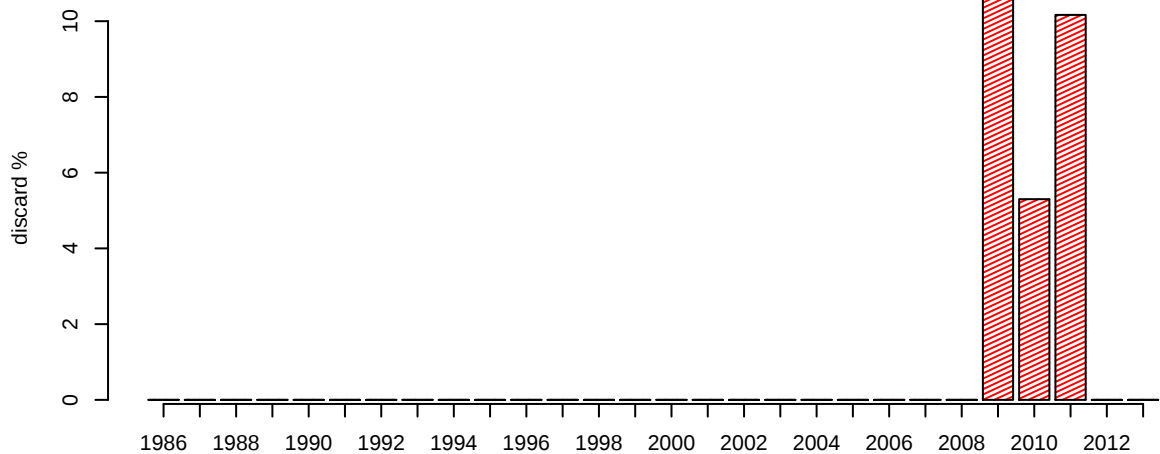
Catch by gear



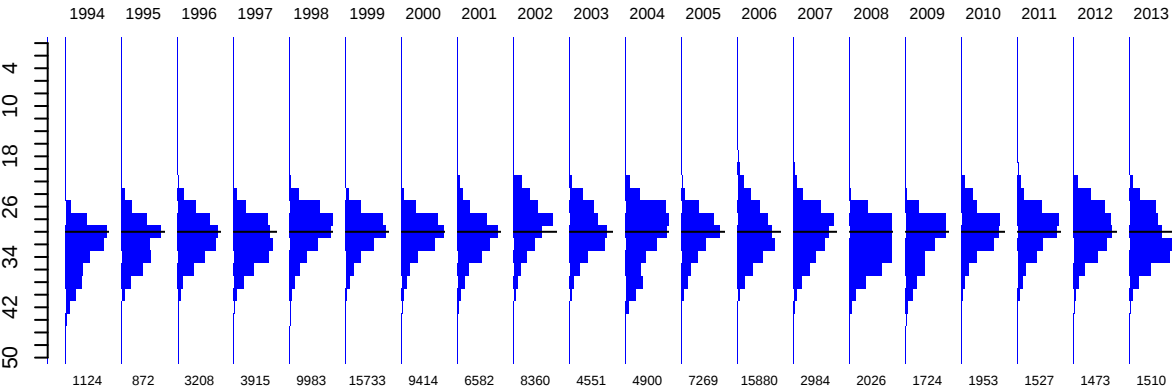
Catch by zone



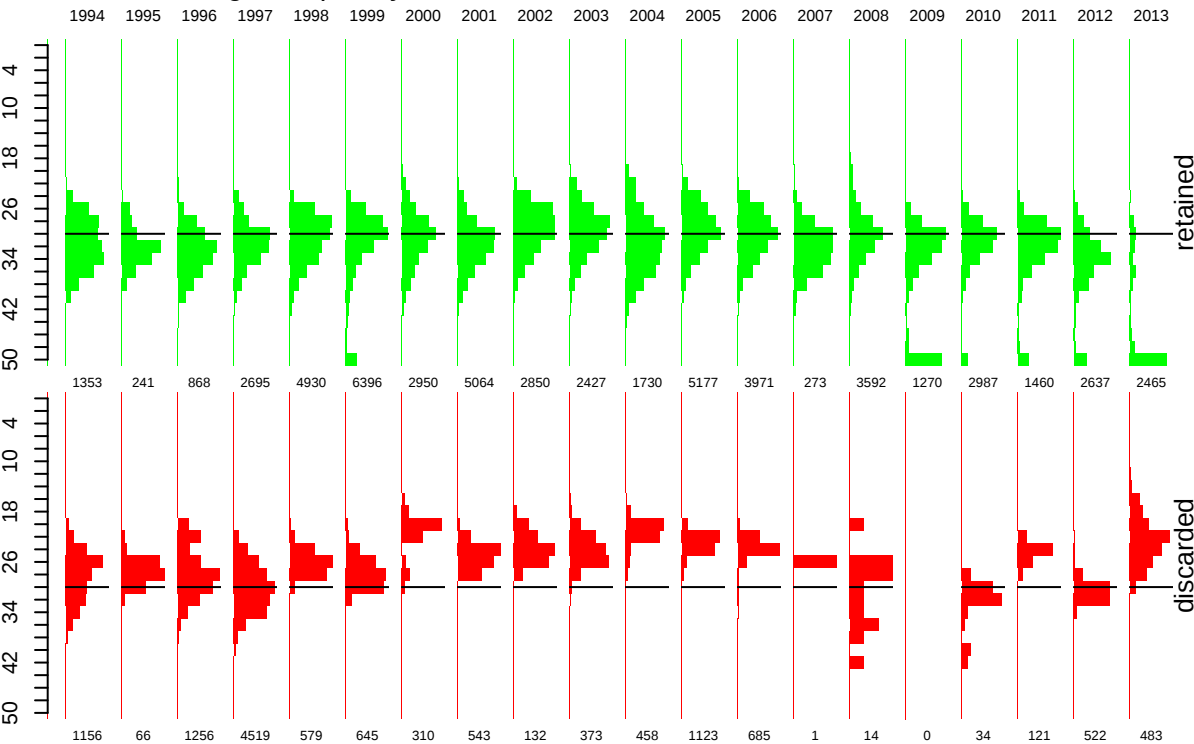
Discards



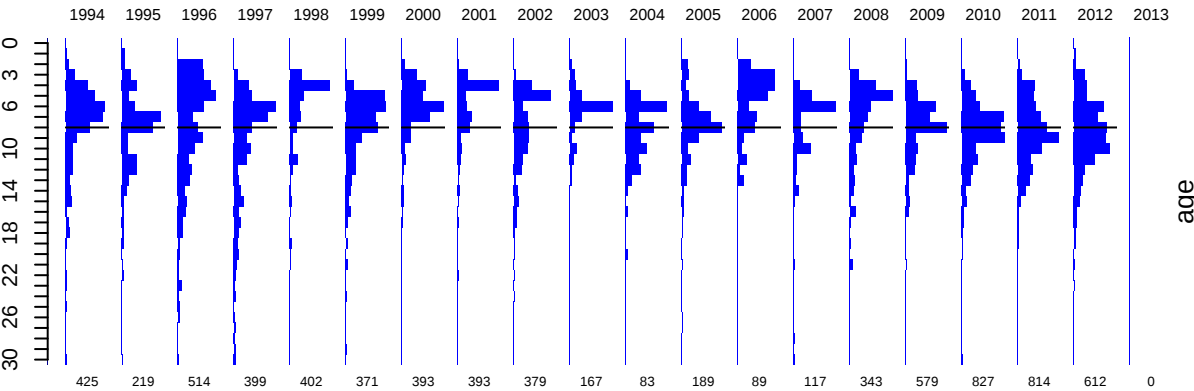
Port length frequency



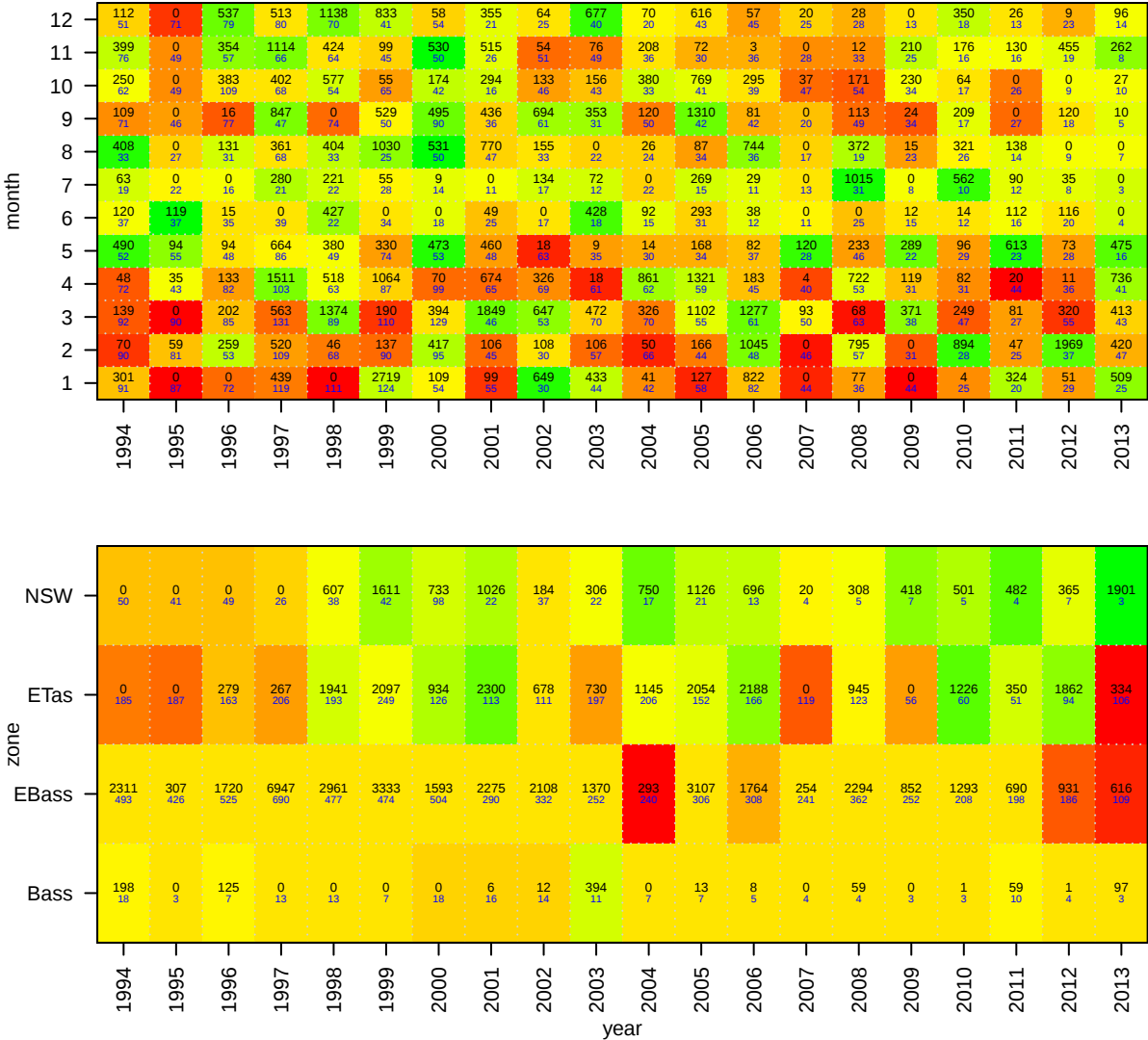
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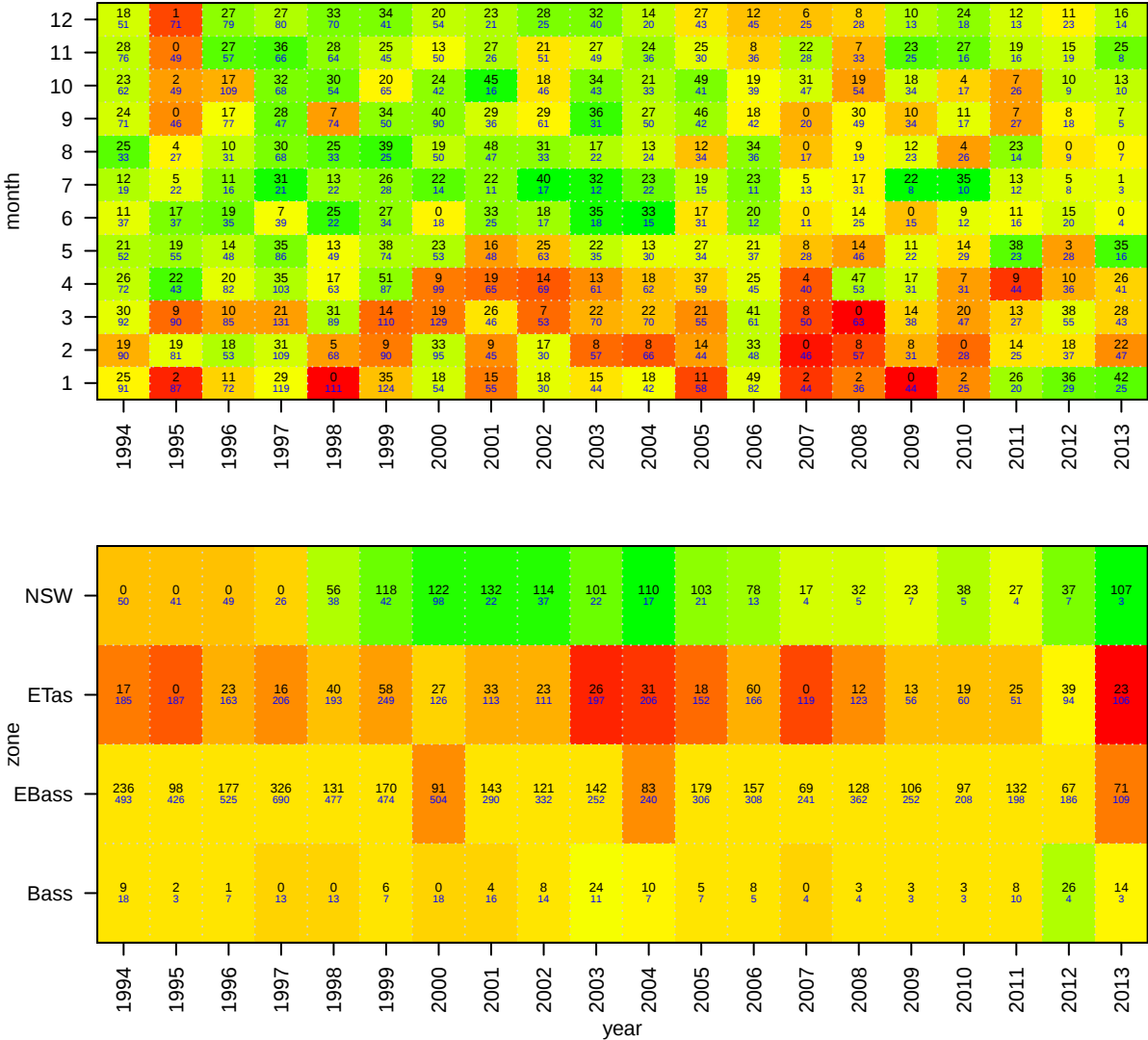
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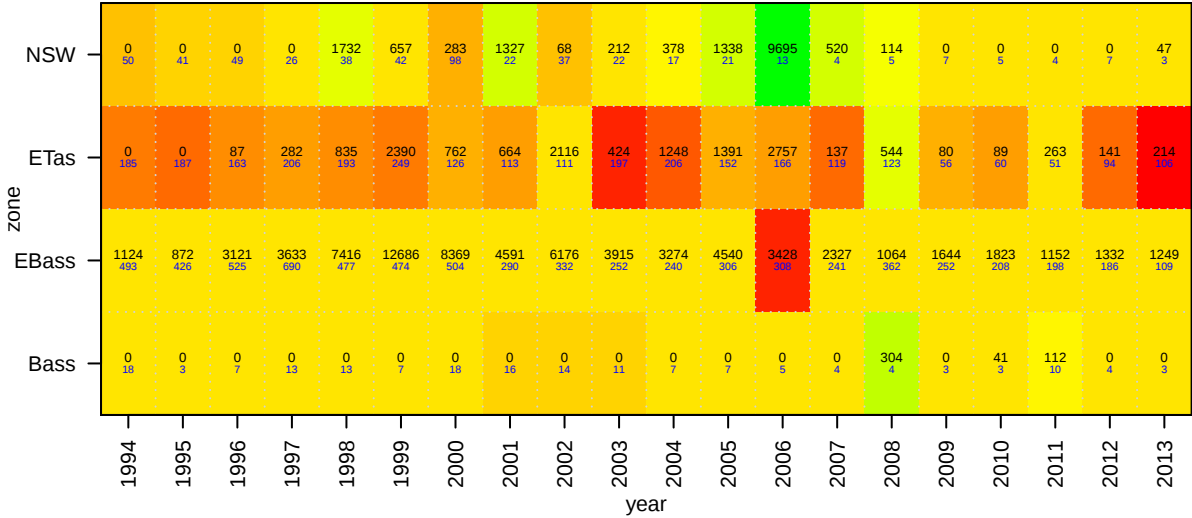
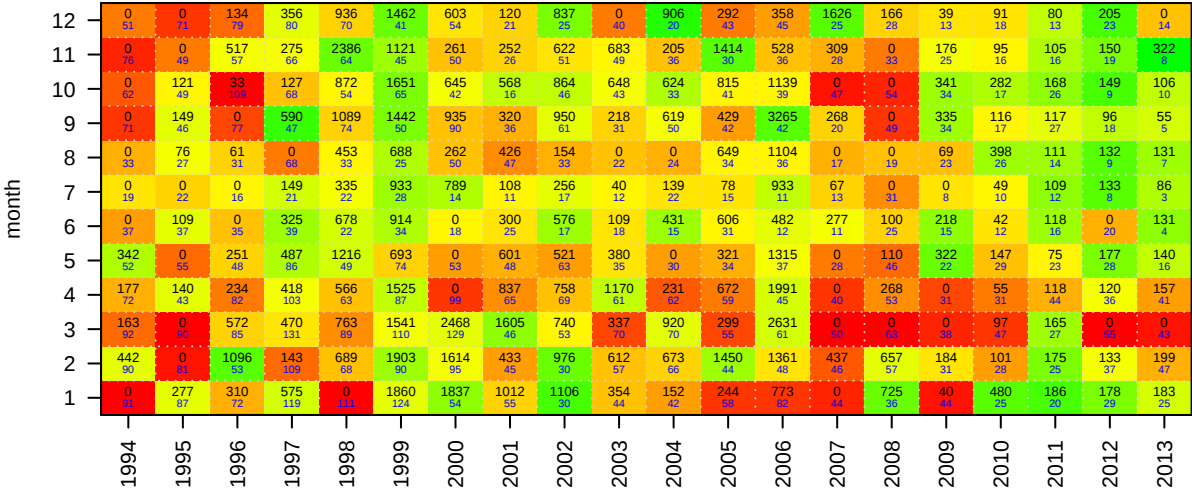
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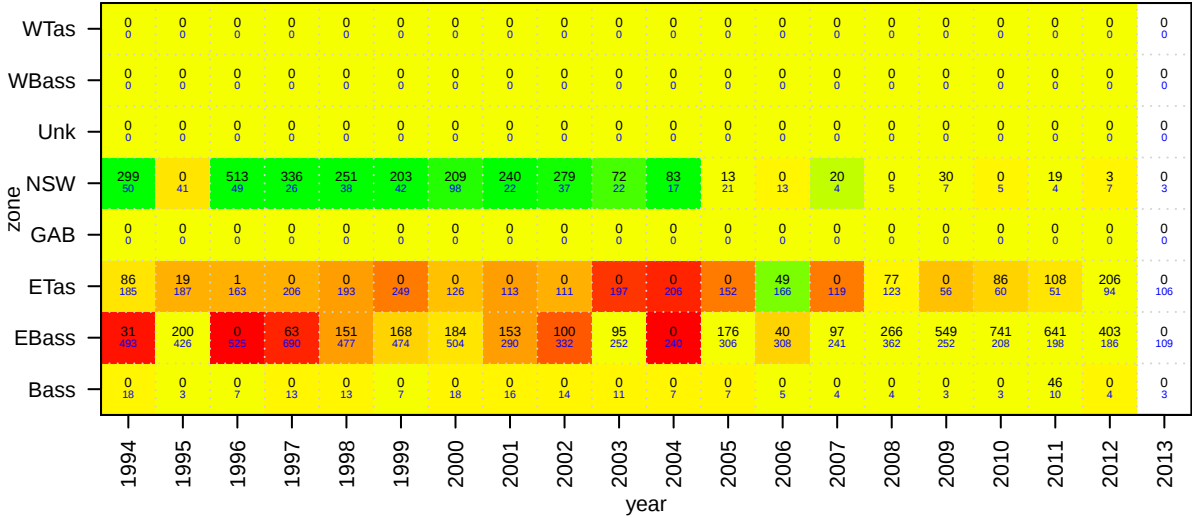
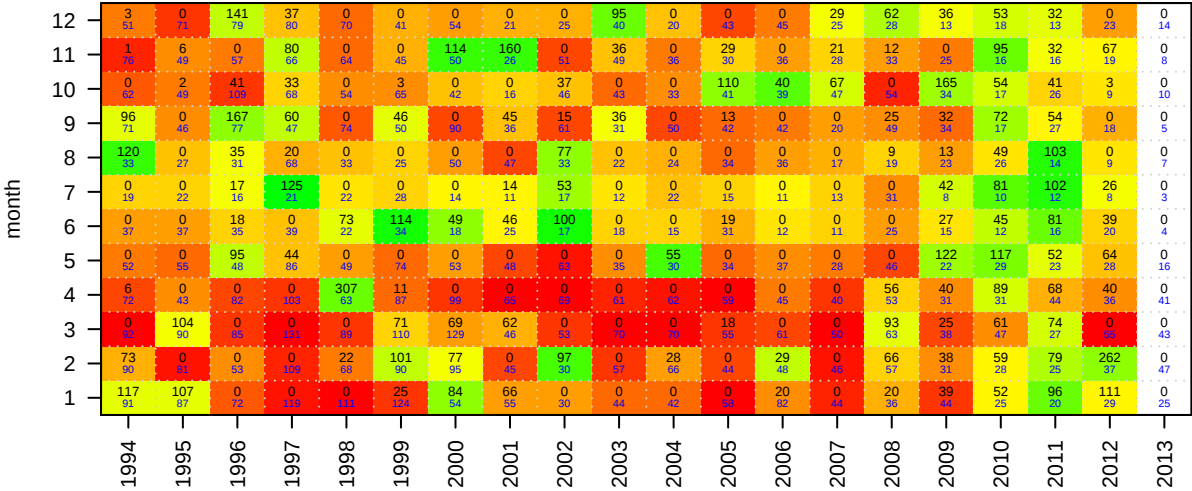
Onboard discard weight data



Port length data



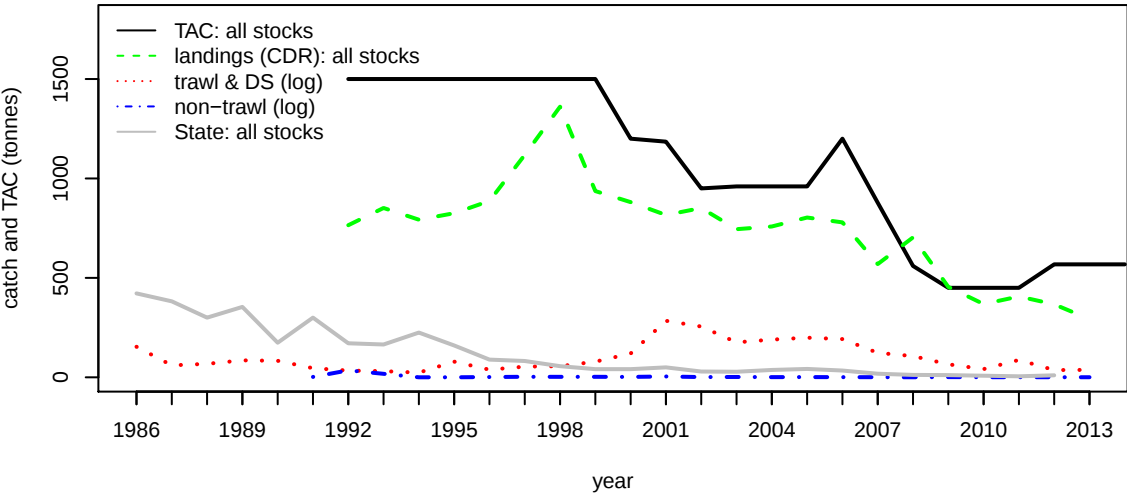
Age data



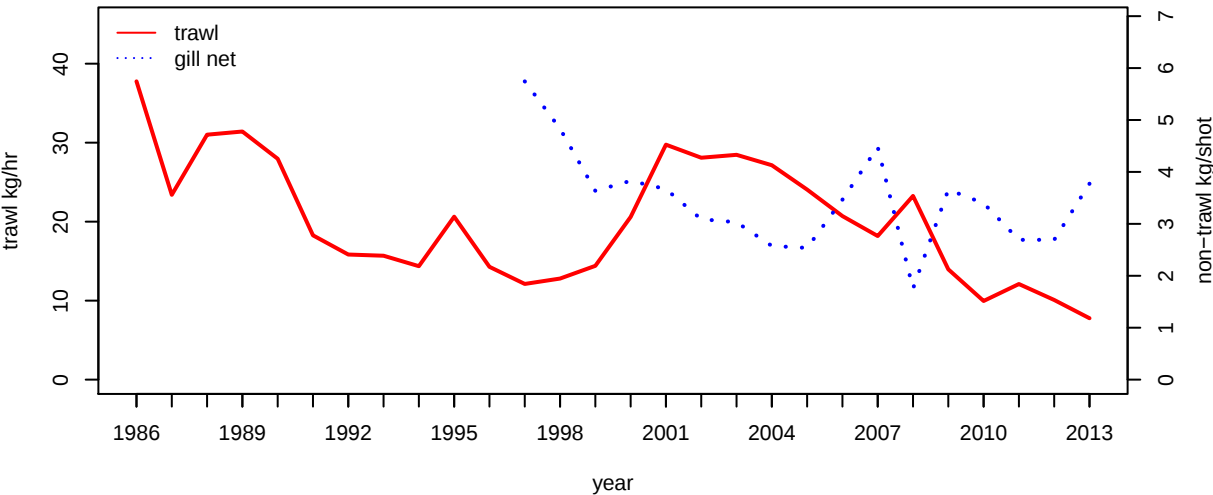
Jackass Morwong West

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CAAB 37377003 91377003 92377003
start month 1

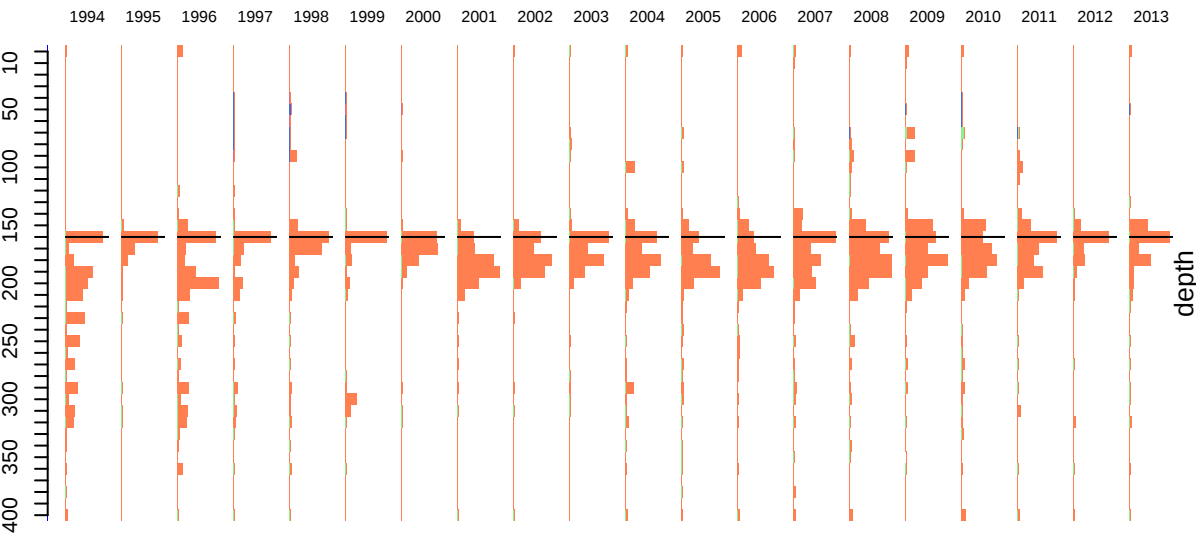
TAC and landings



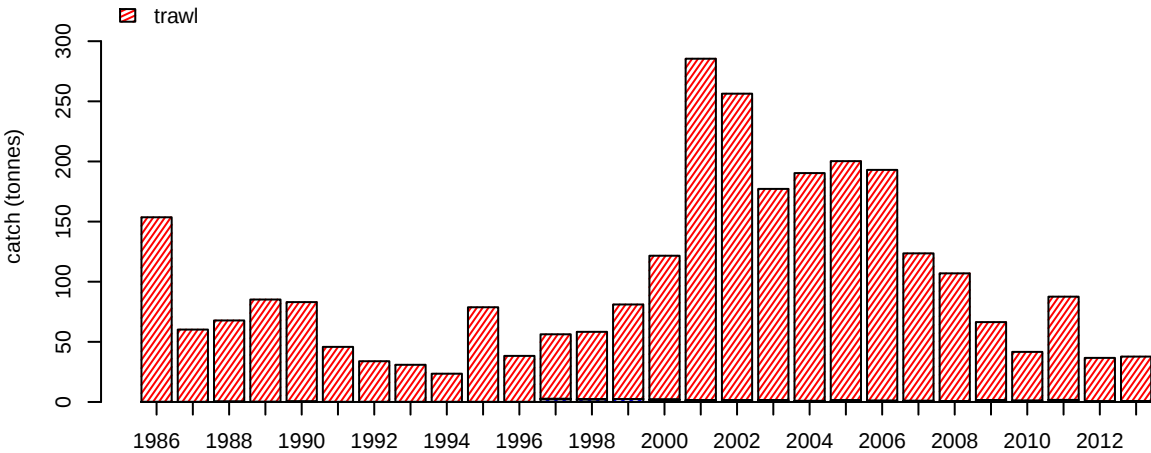
Geometric mean CPUE



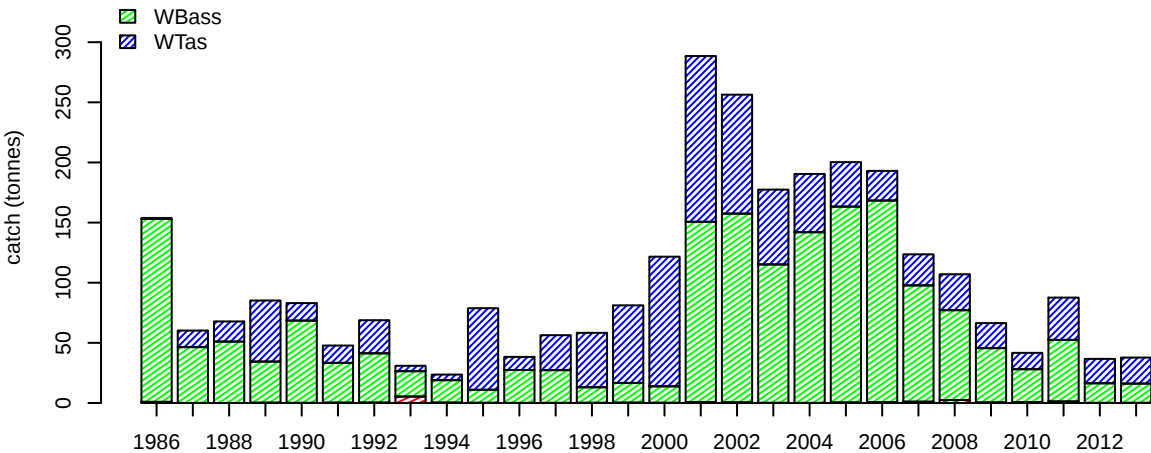
Catch at depth



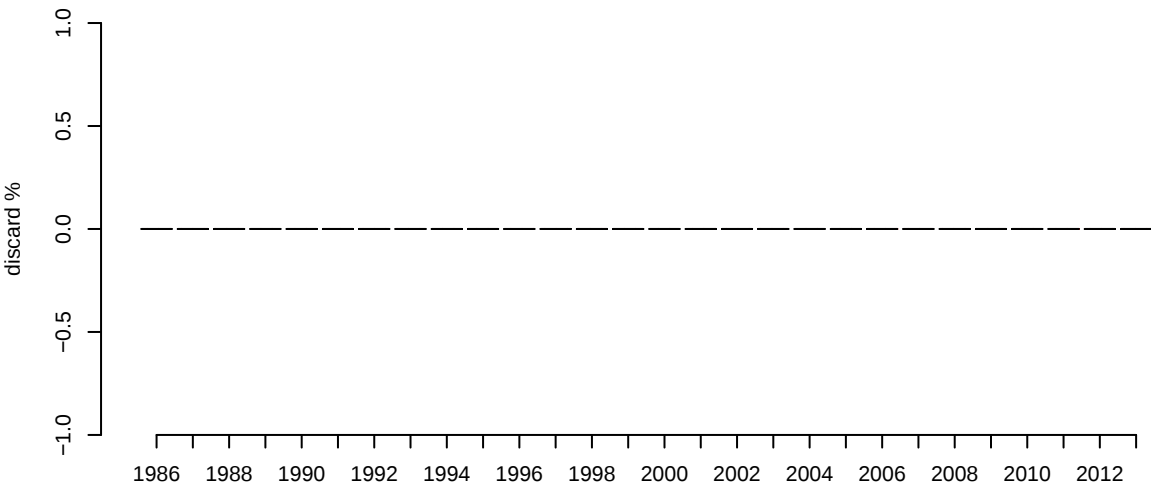
Catch by gear



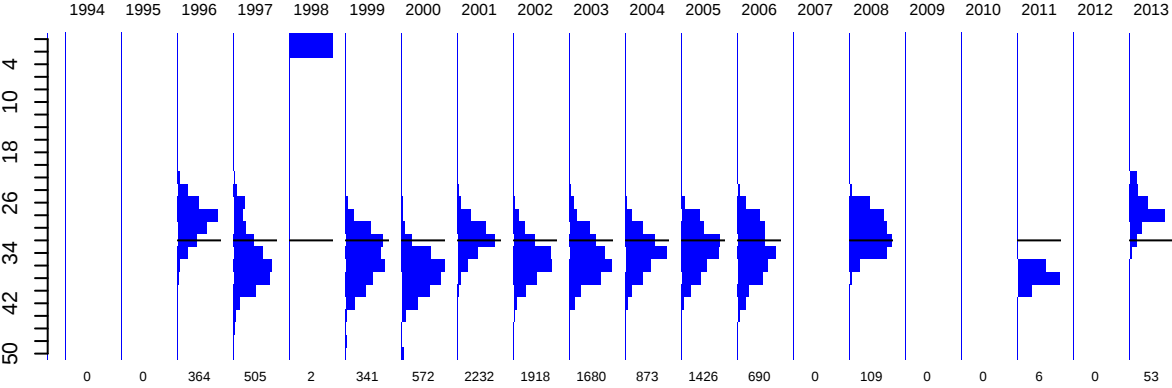
Catch by zone



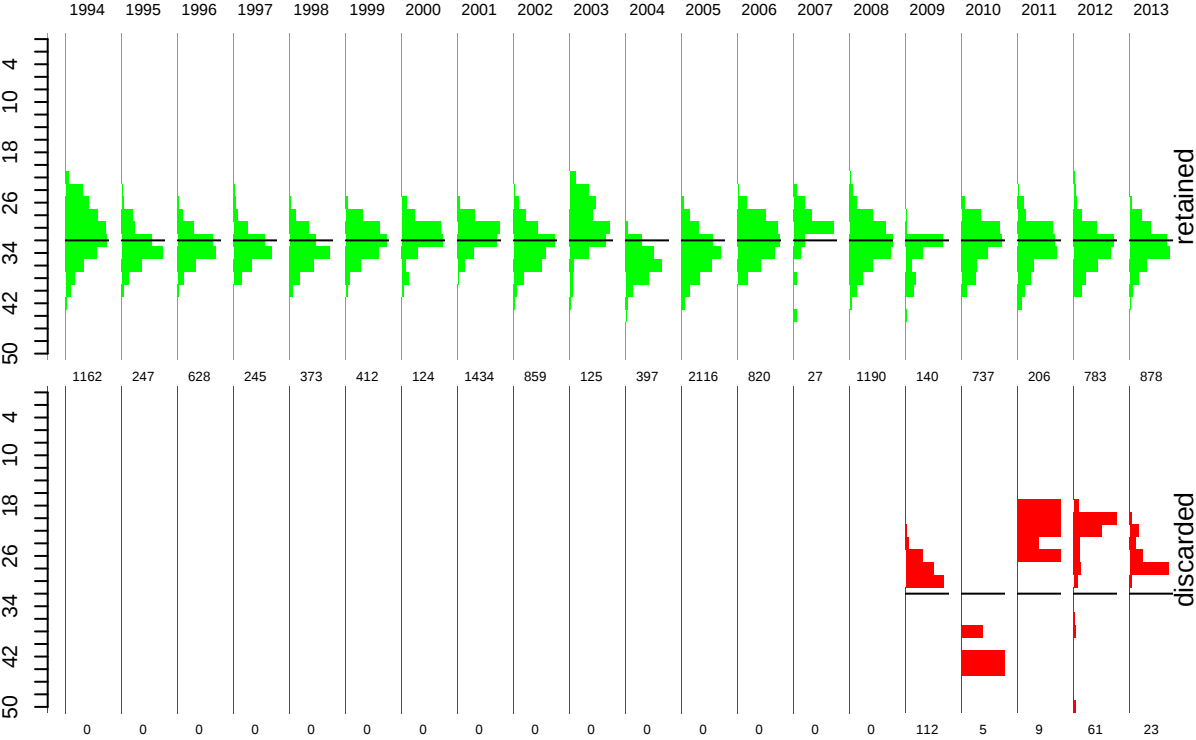
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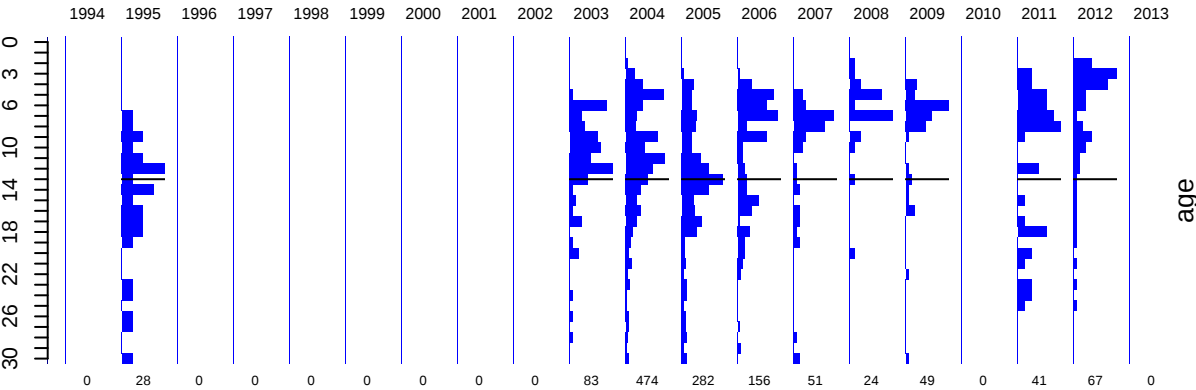
Port length frequency



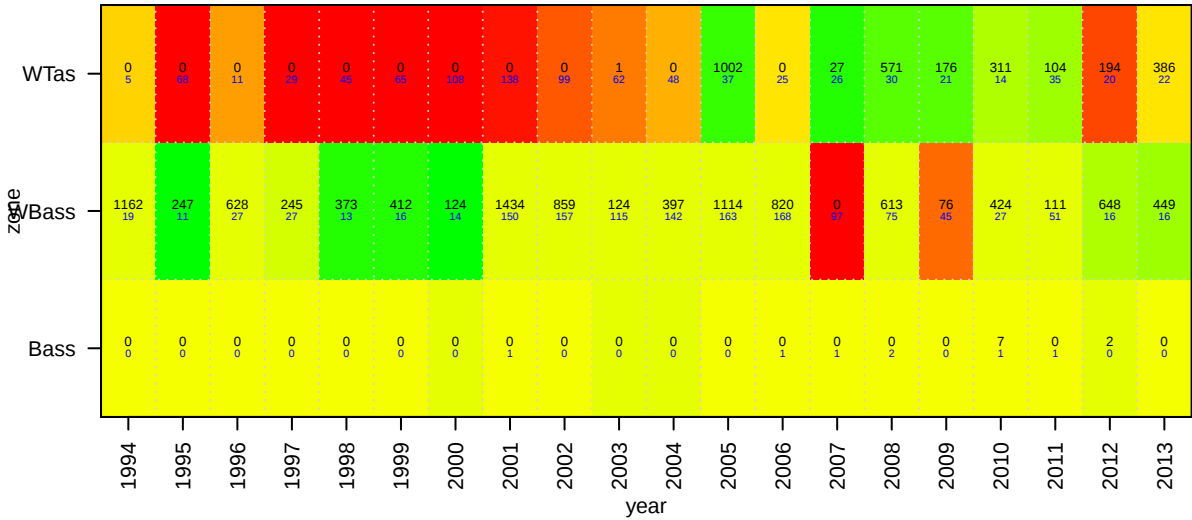
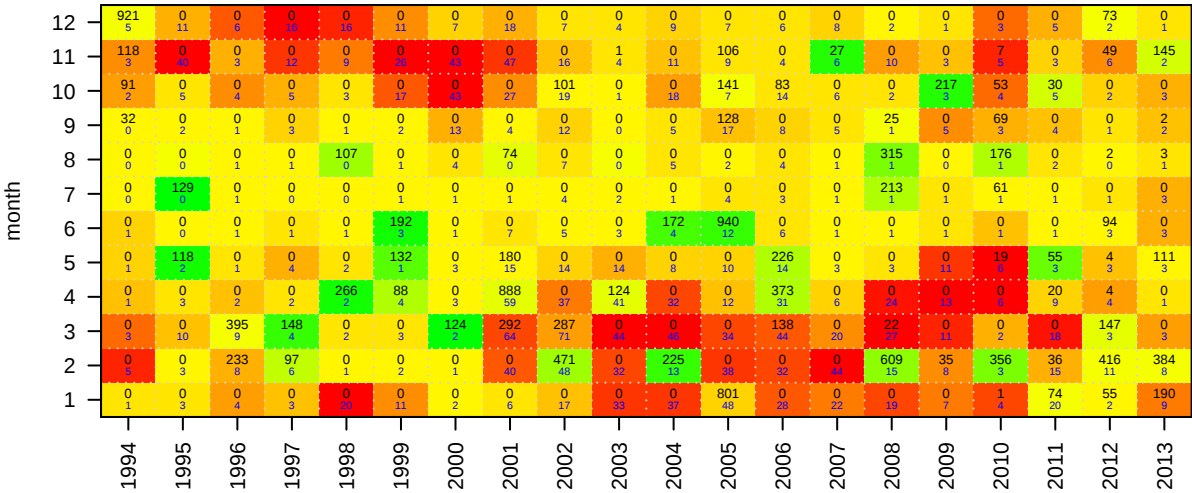
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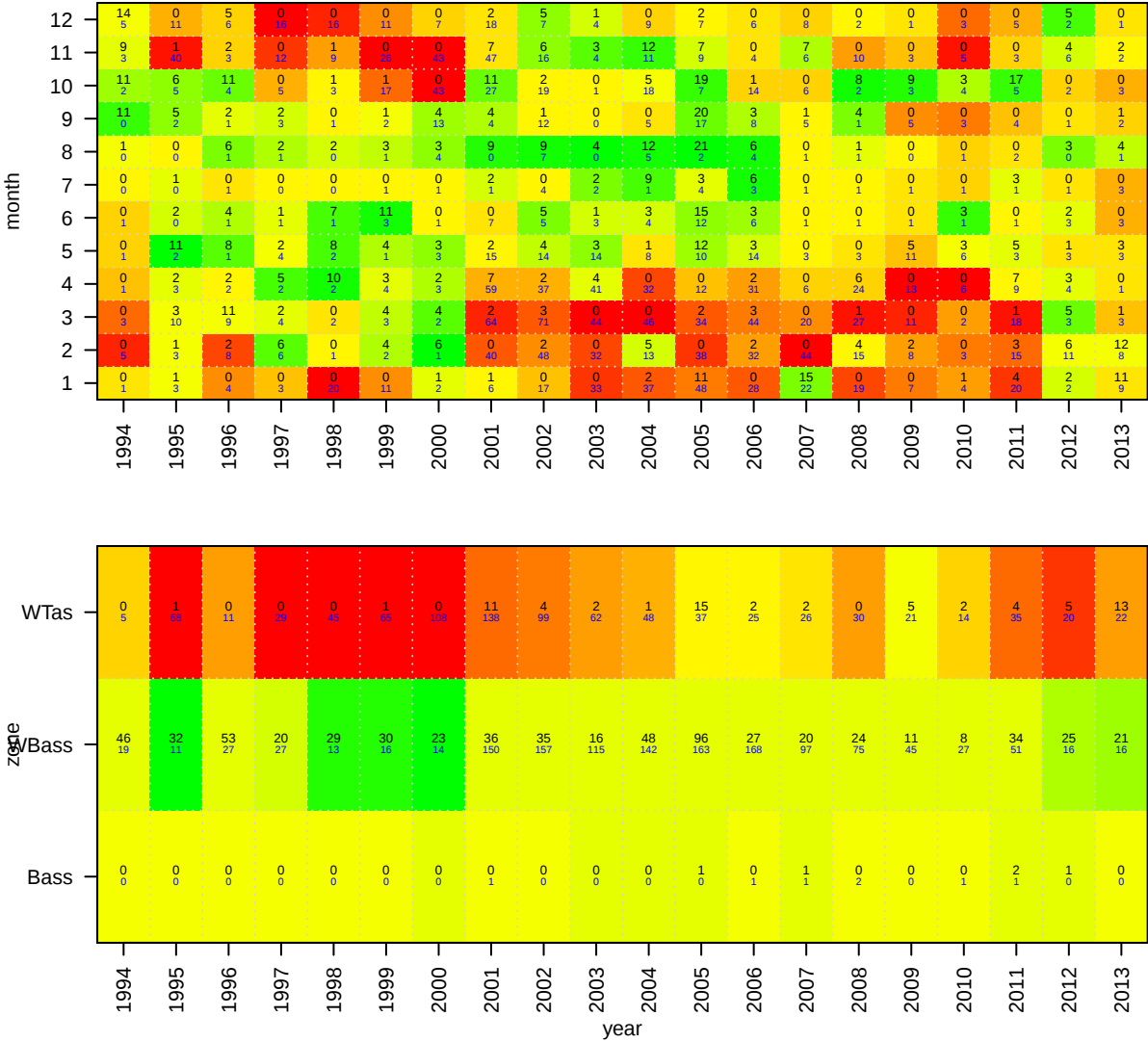
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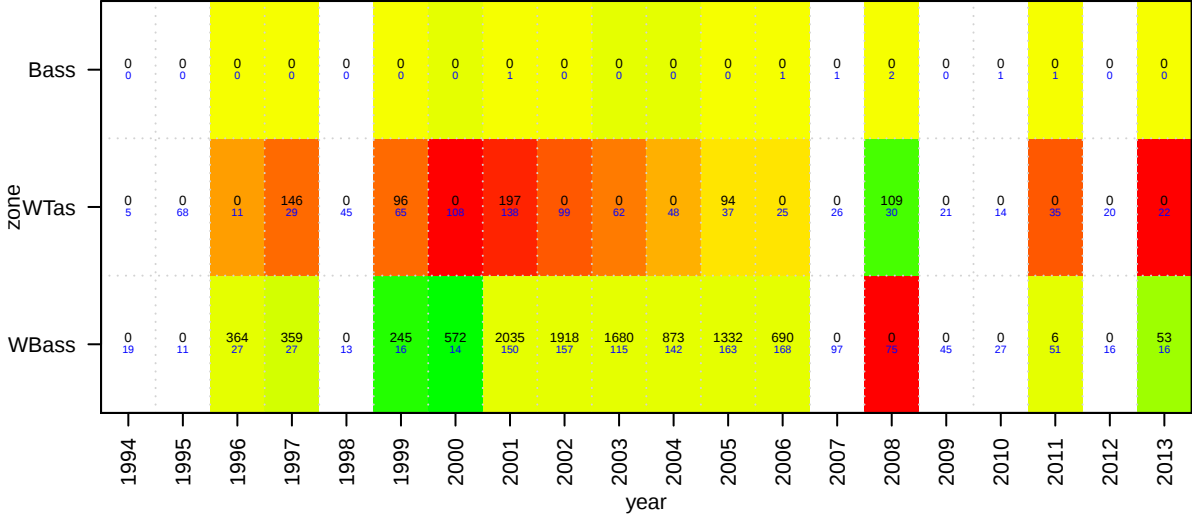
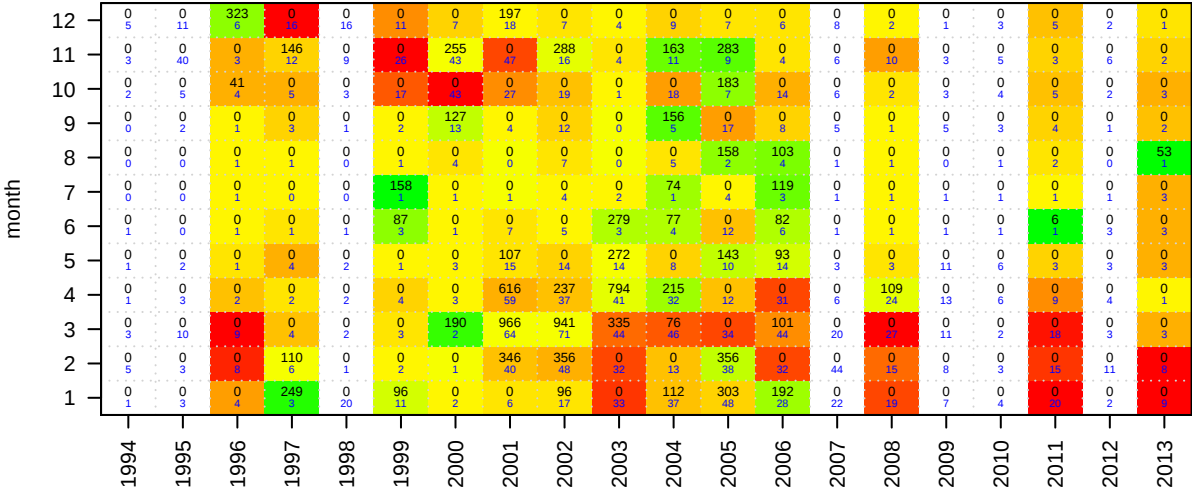
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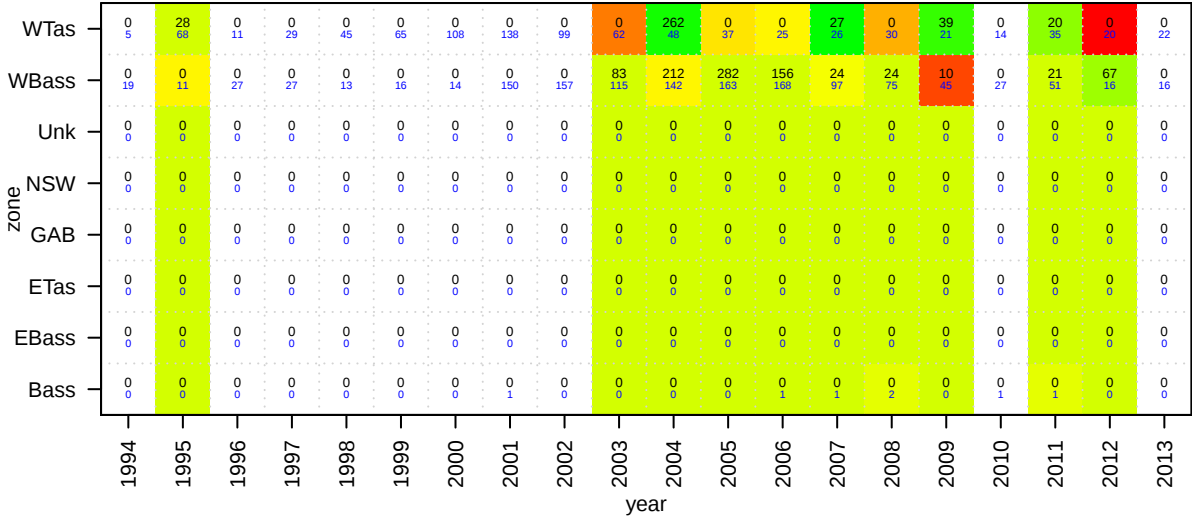
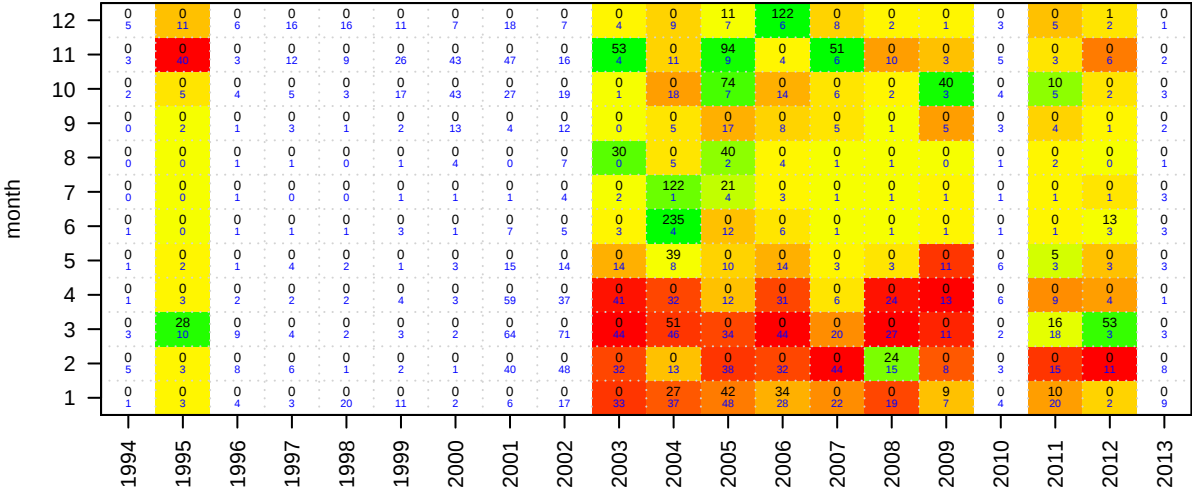
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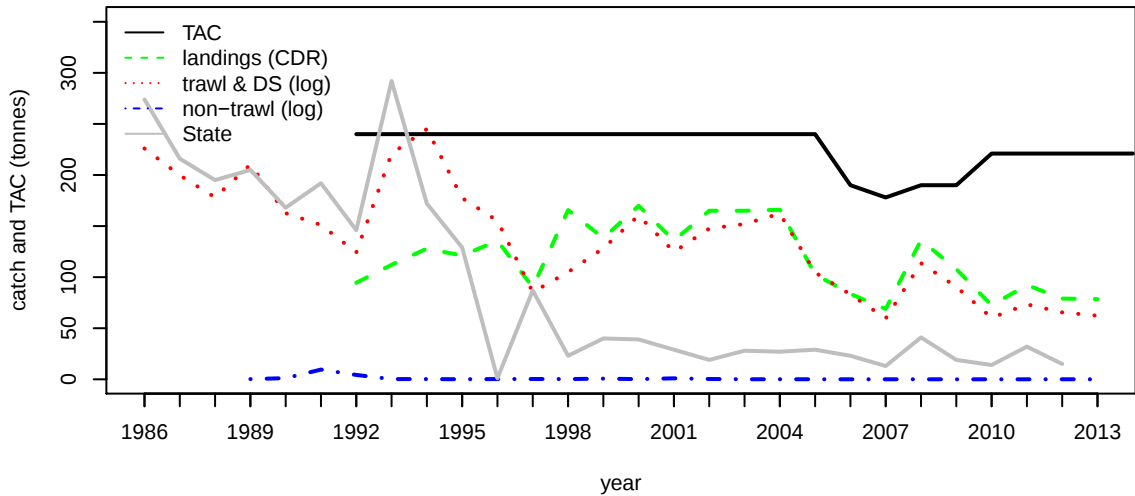
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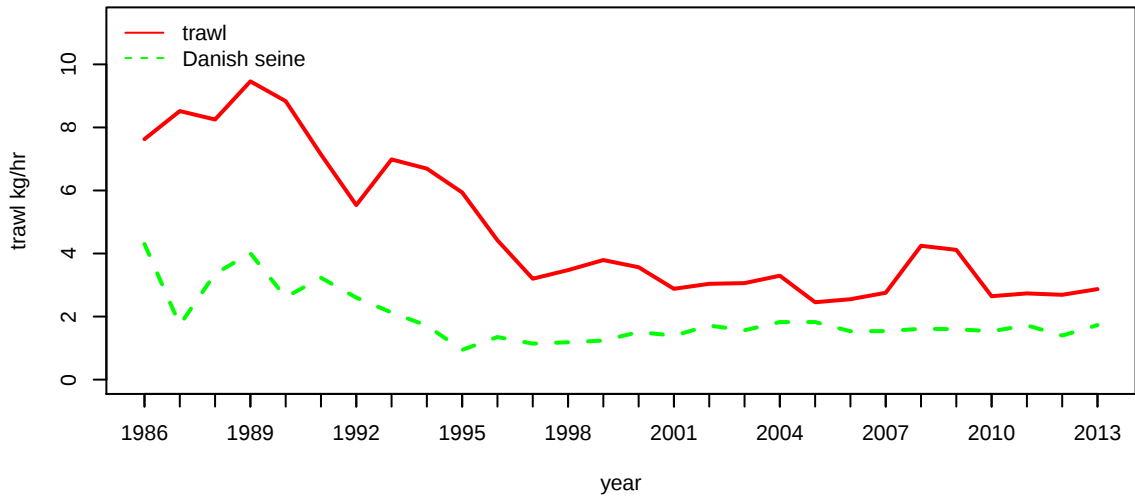
Age data



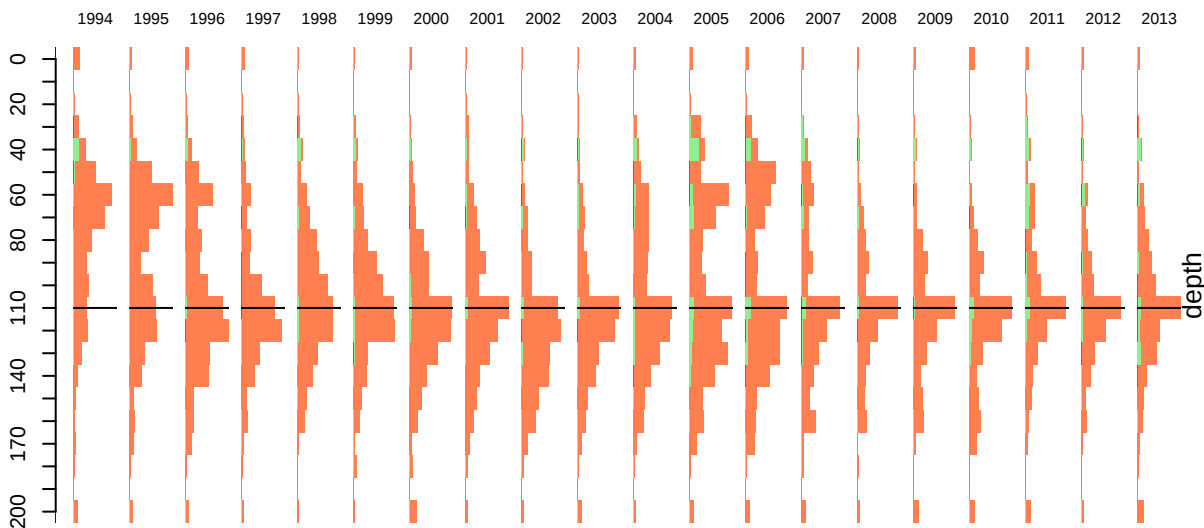
TAC and landings



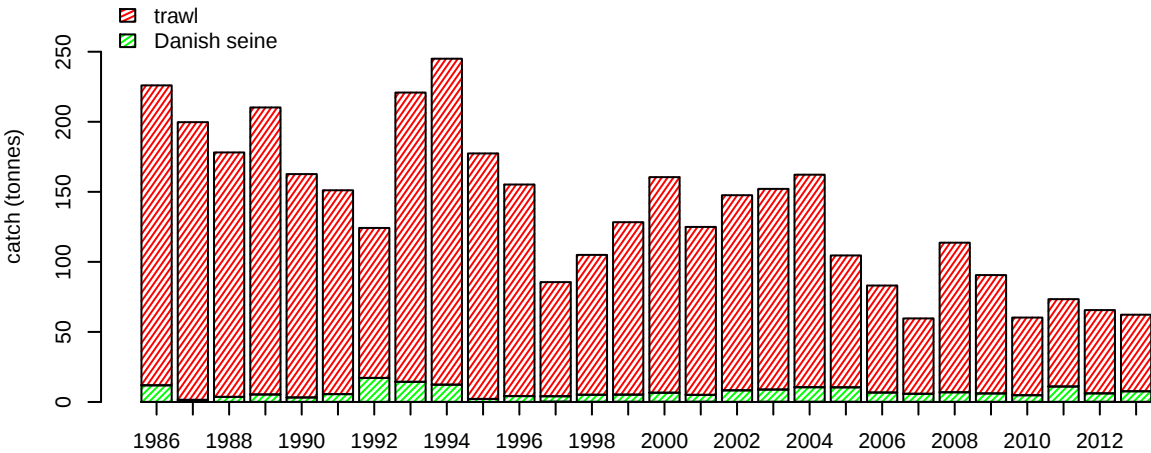
Geometric mean CPUE



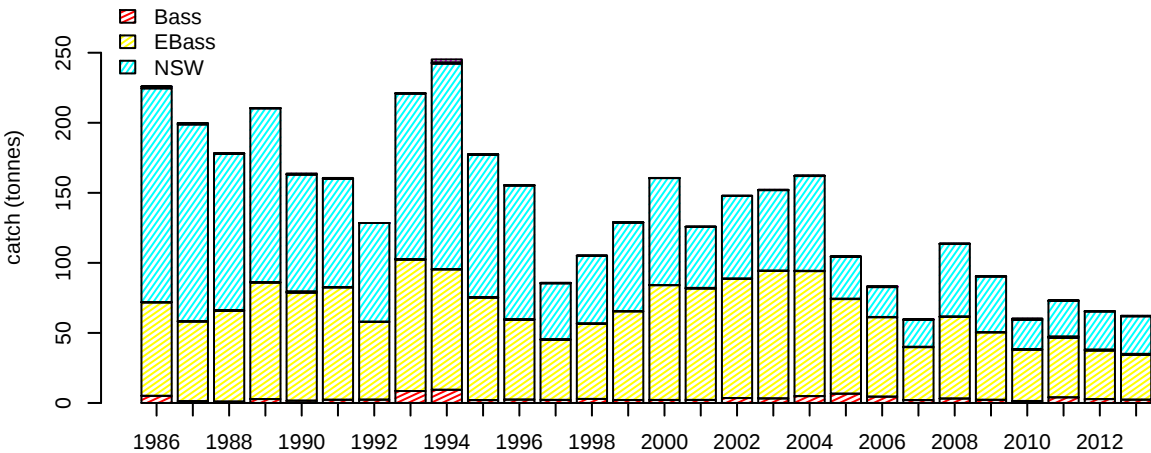
Catch at depth



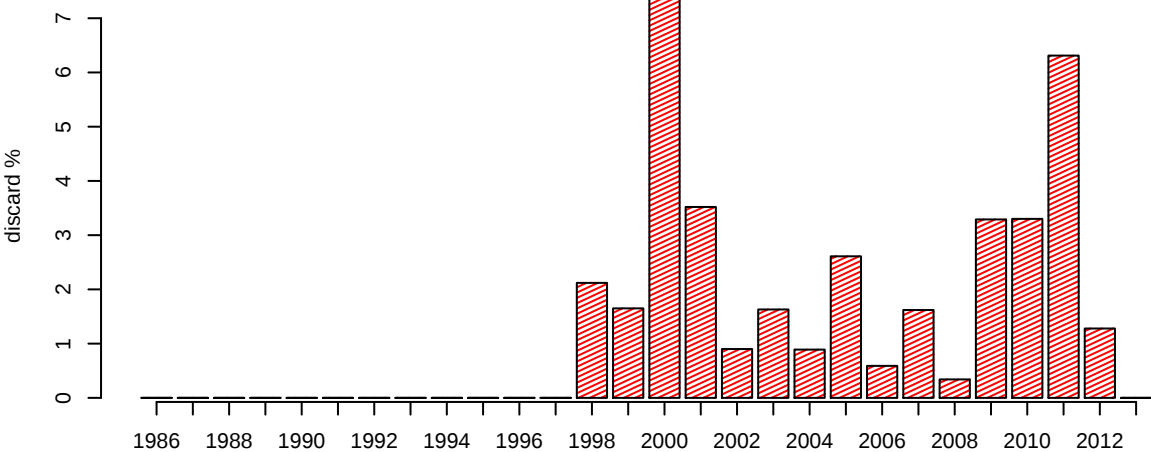
Catch by gear



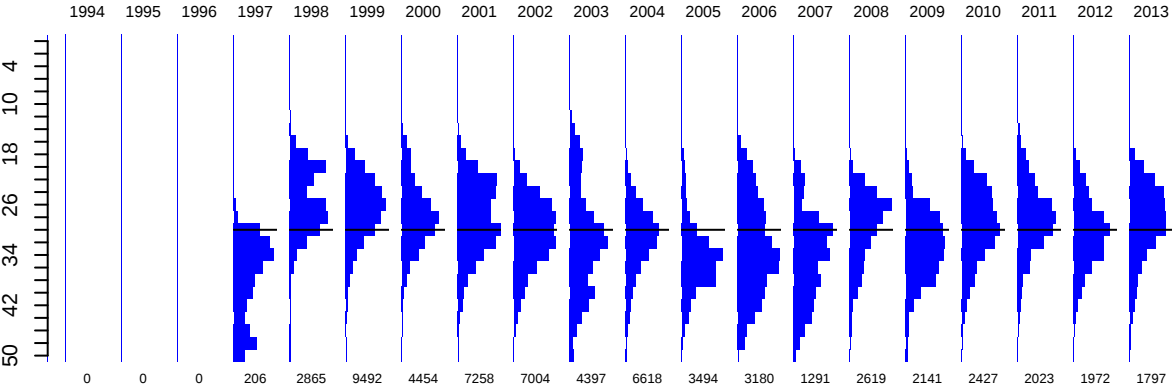
Catch by zone



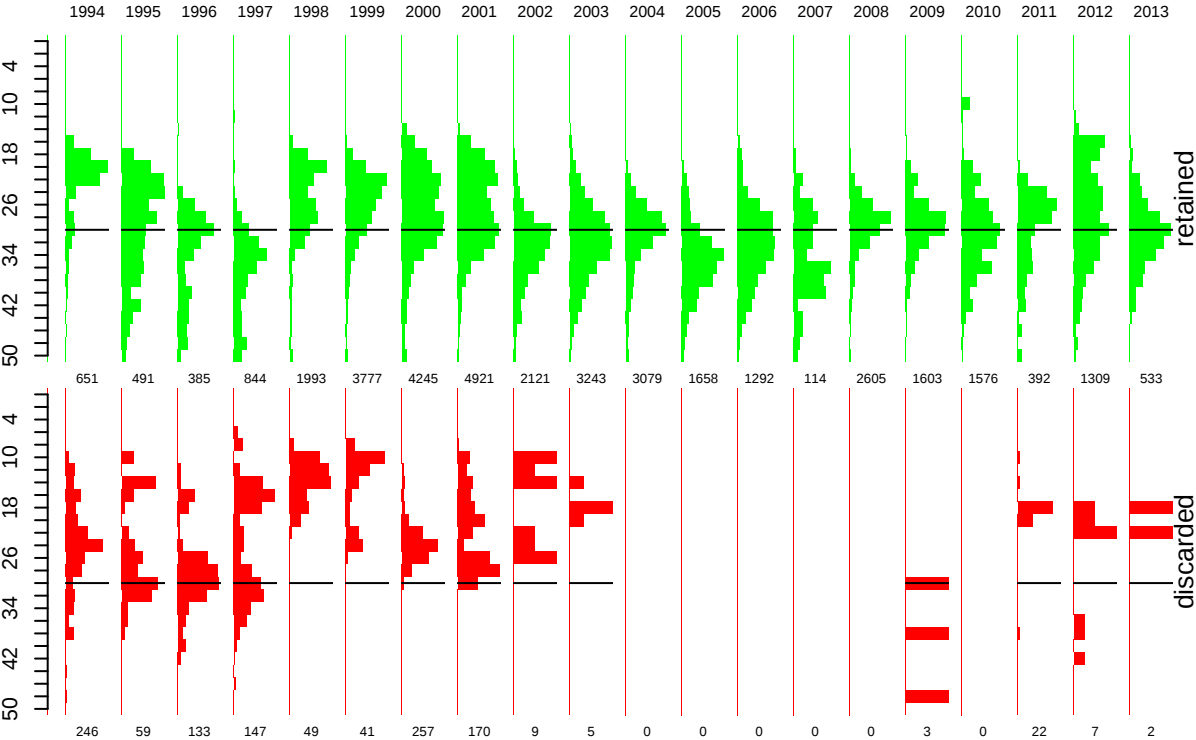
Discards



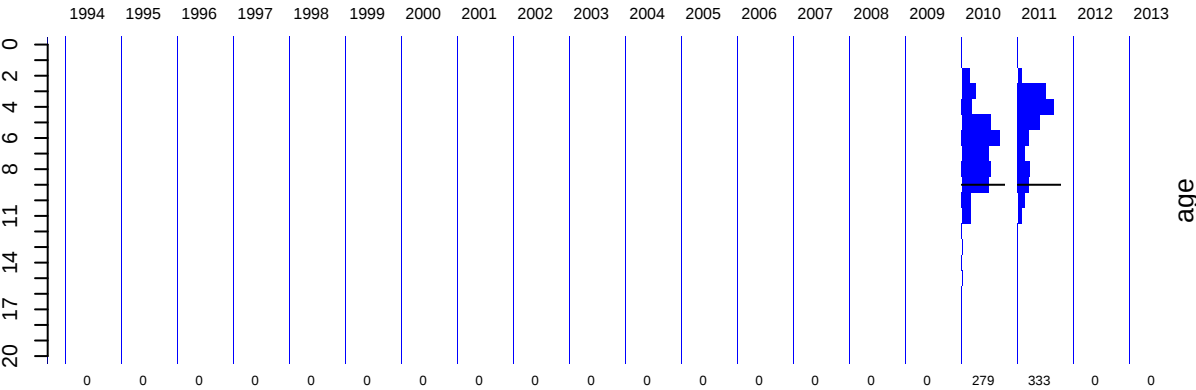
Port length frequency



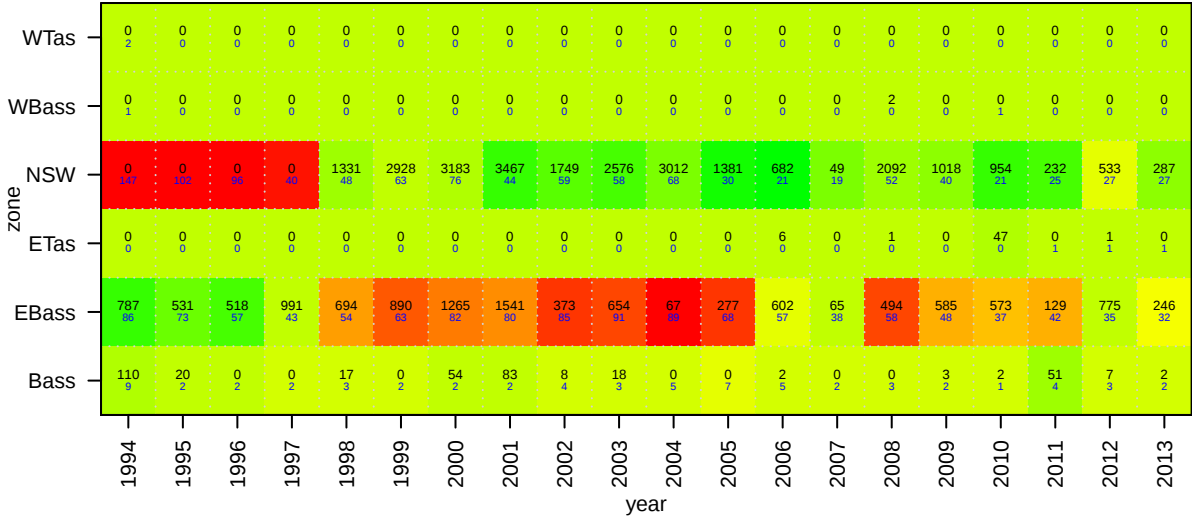
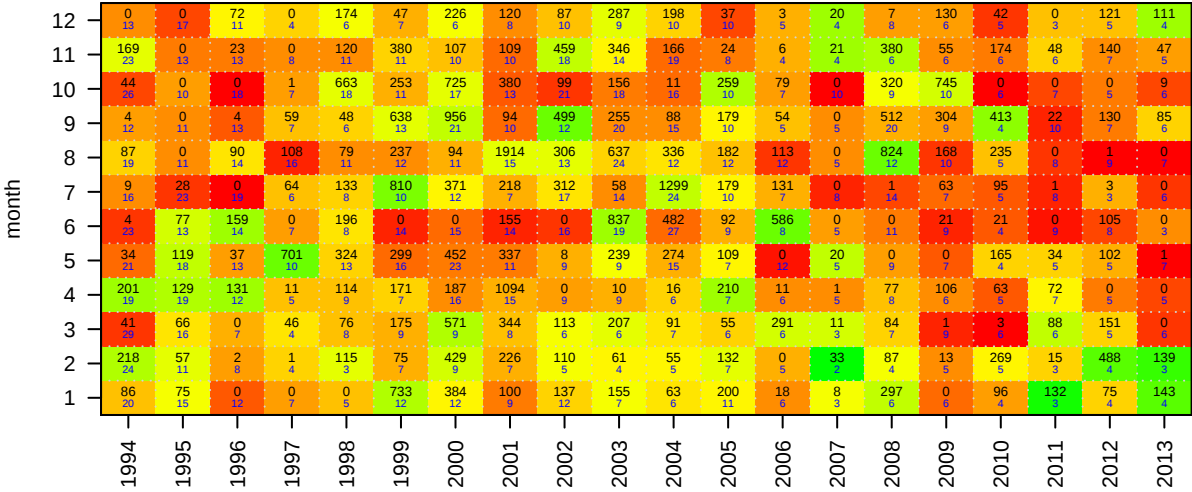
Onboard length frequency



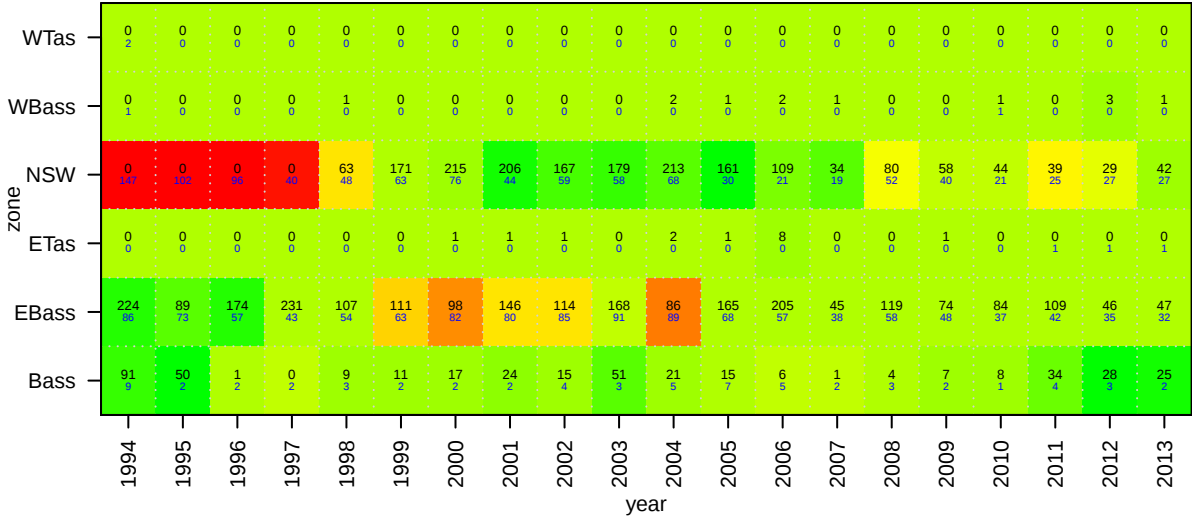
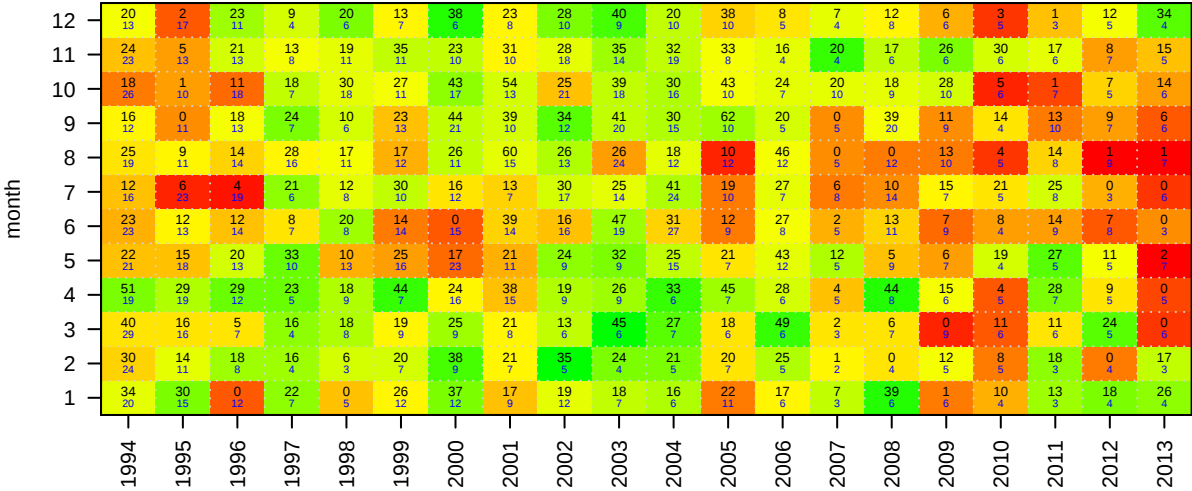
Age frequency



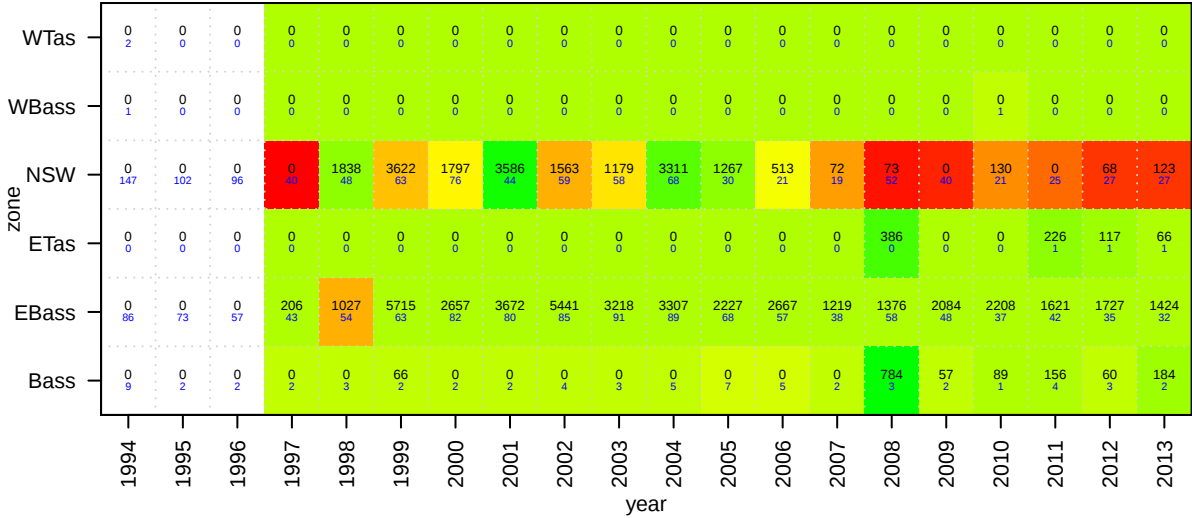
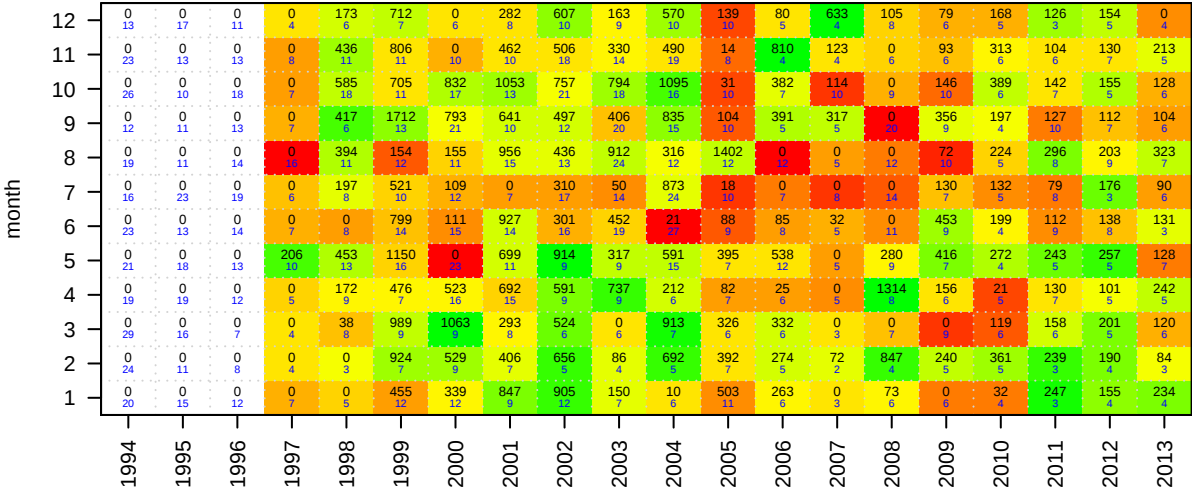
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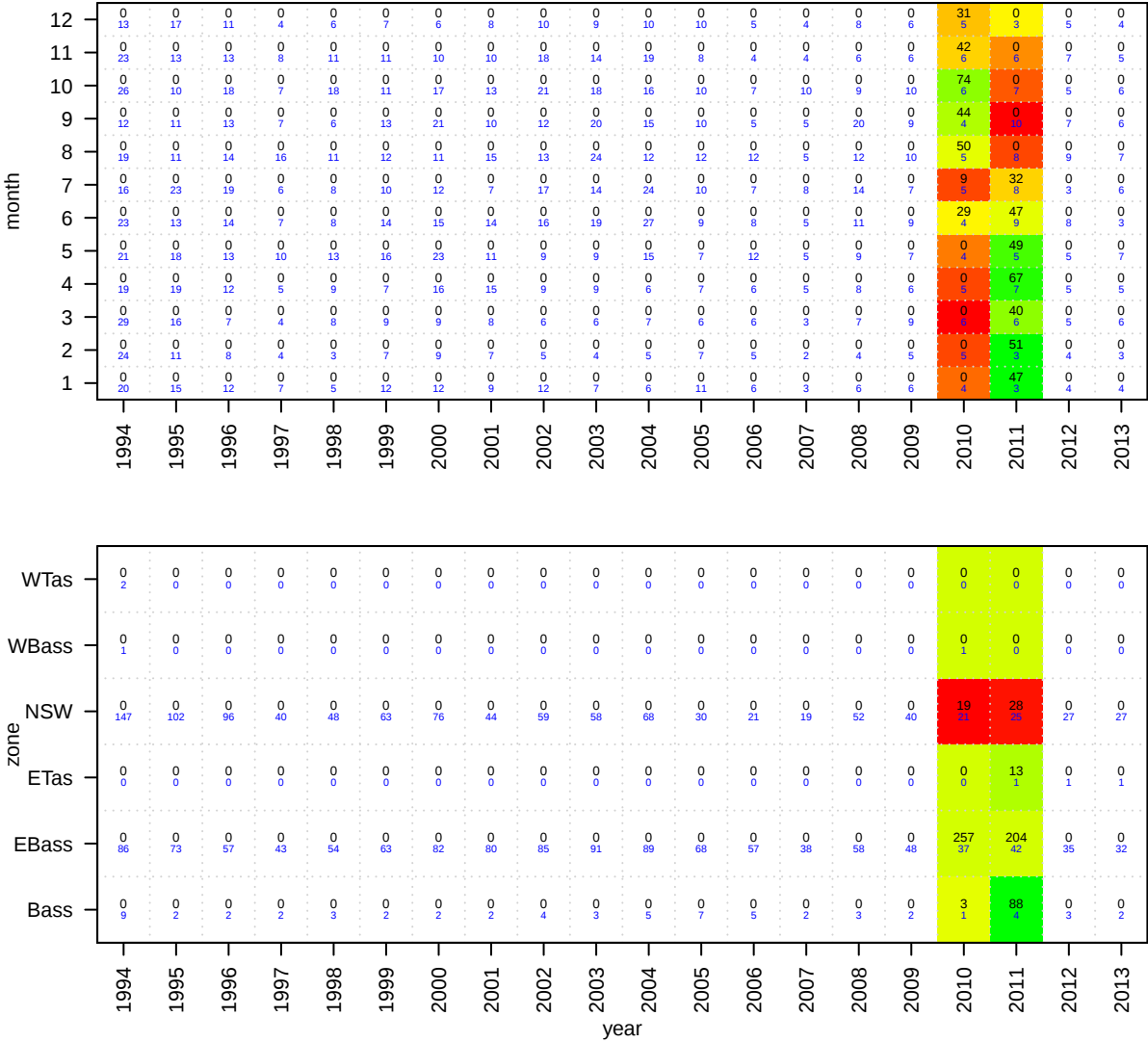
Onboard discard weight data



Port length data



Age data



Redfish

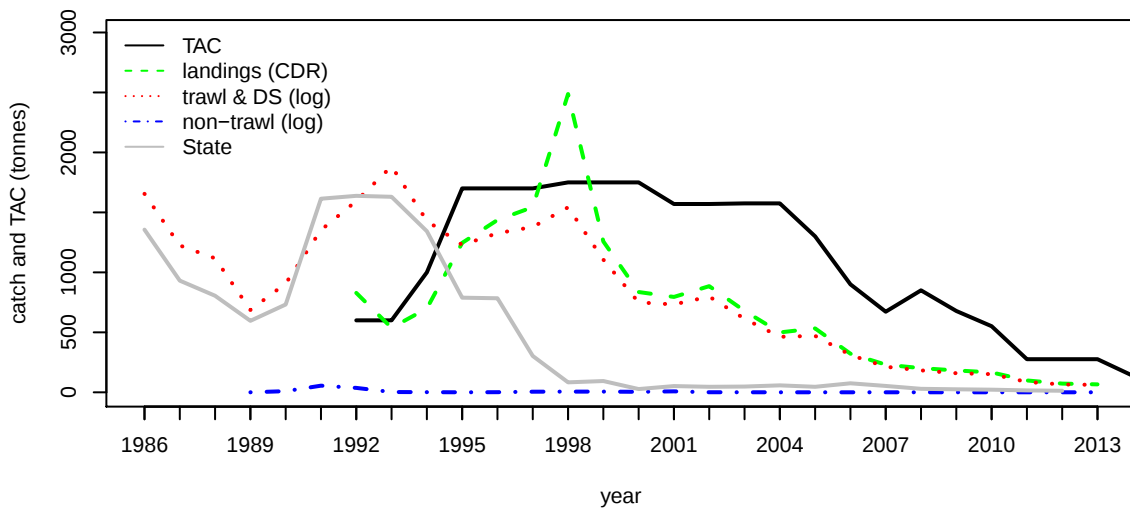
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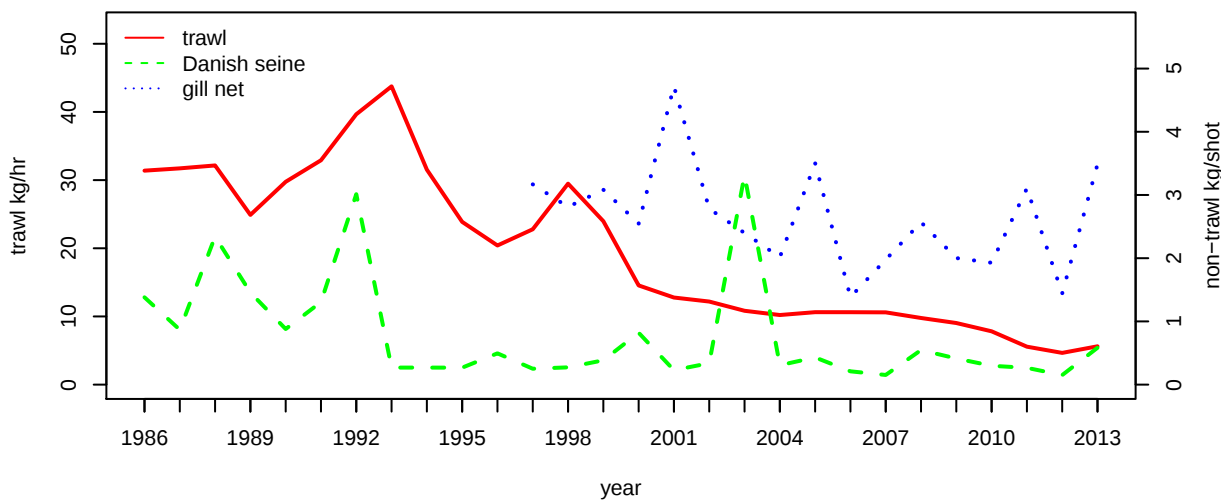
CAAB 37258003 91258003 92258003

start month 1

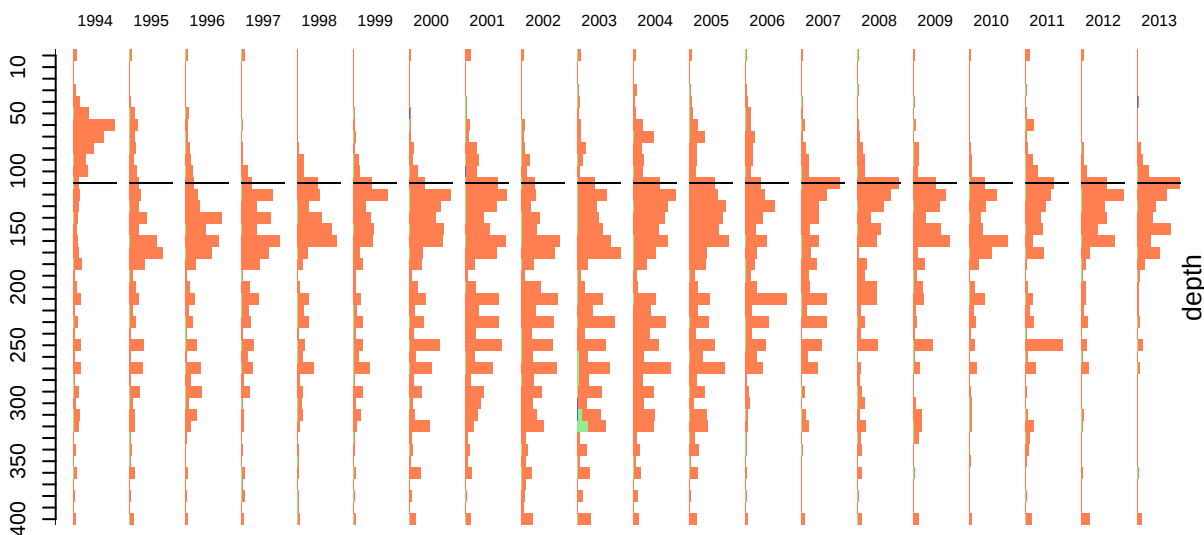
TAC and landings



Geometric mean CPUE

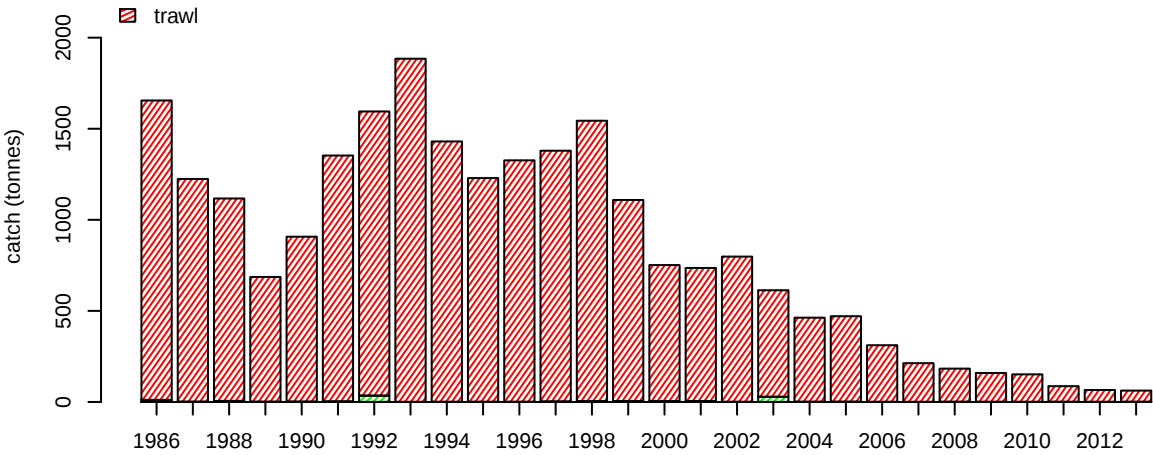


Catch at depth

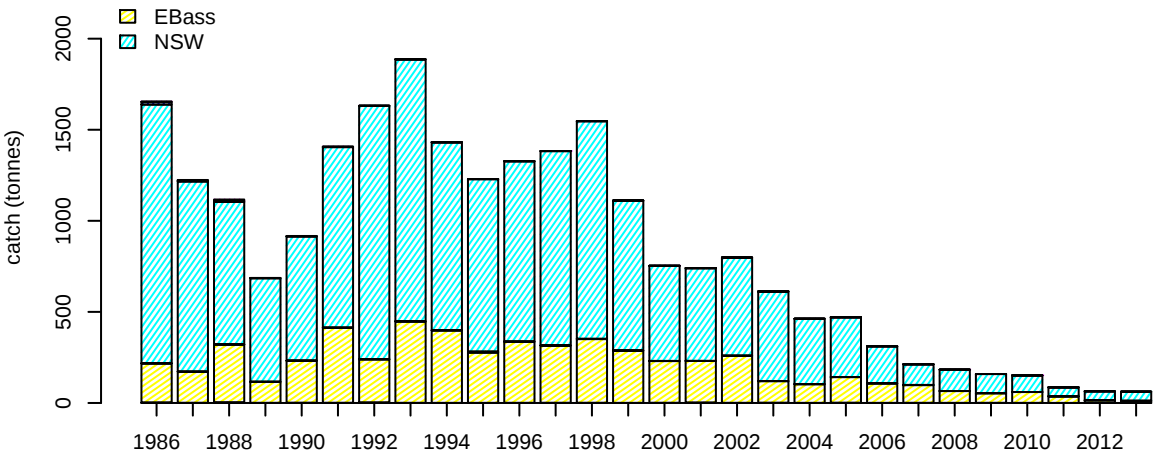


Redfish

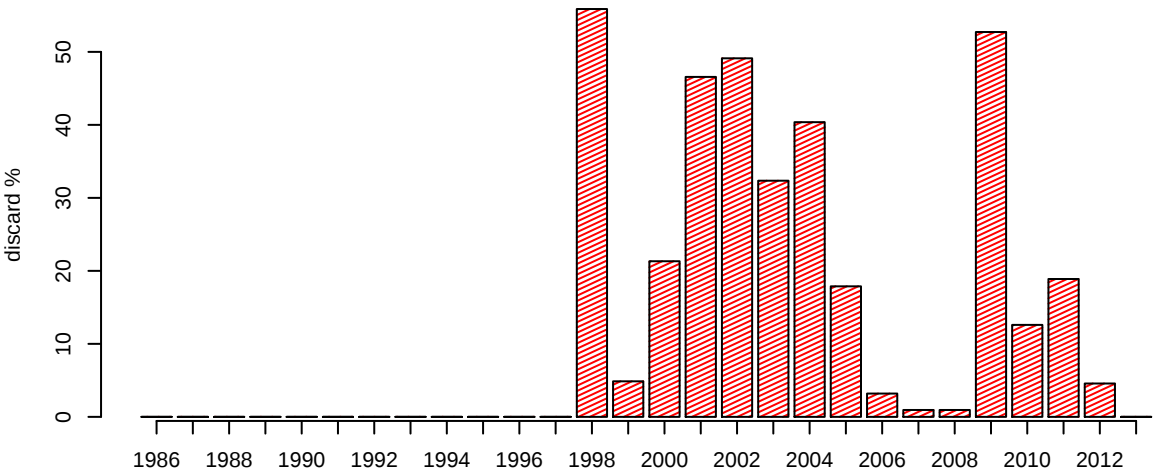
Catch by gear



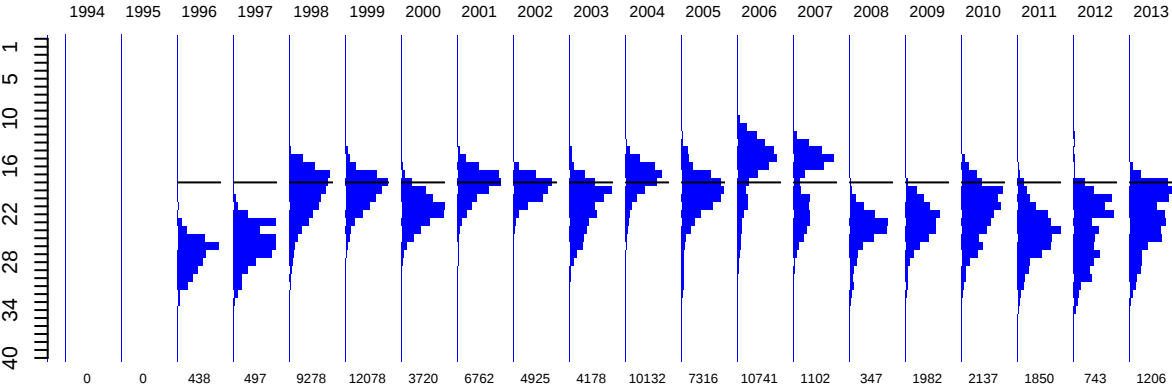
Catch by zone



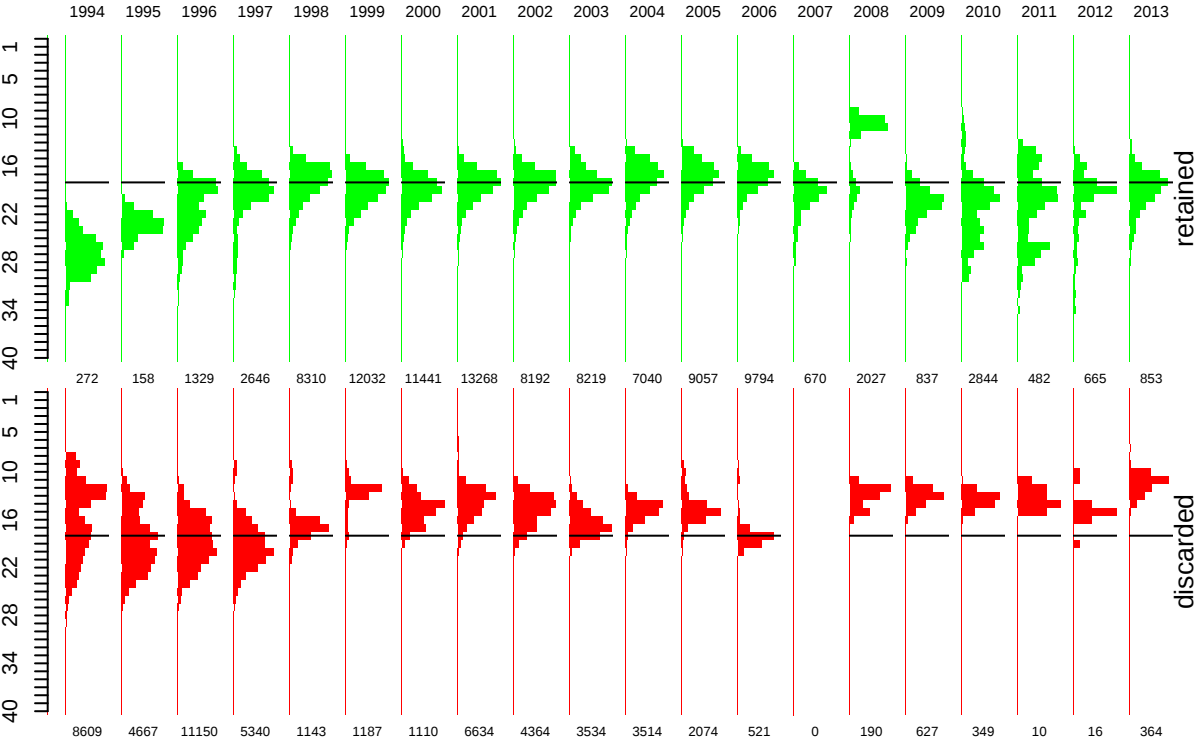
Discards



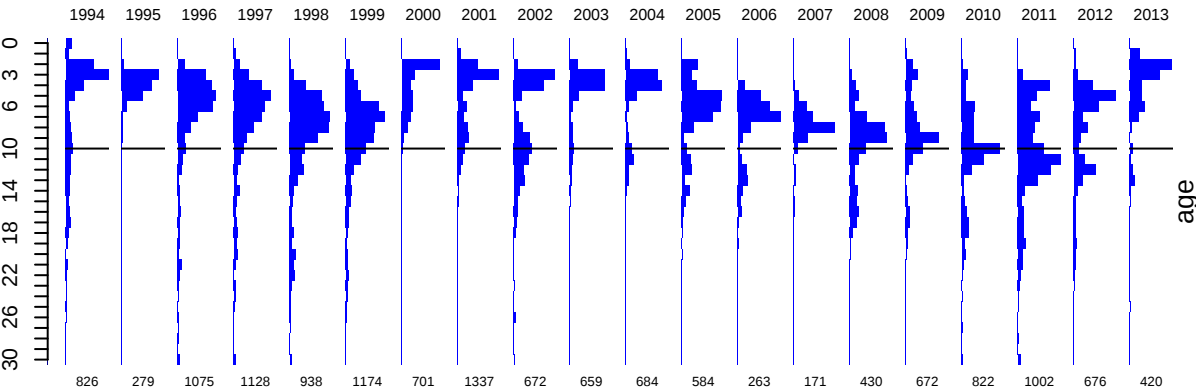
Port length frequency



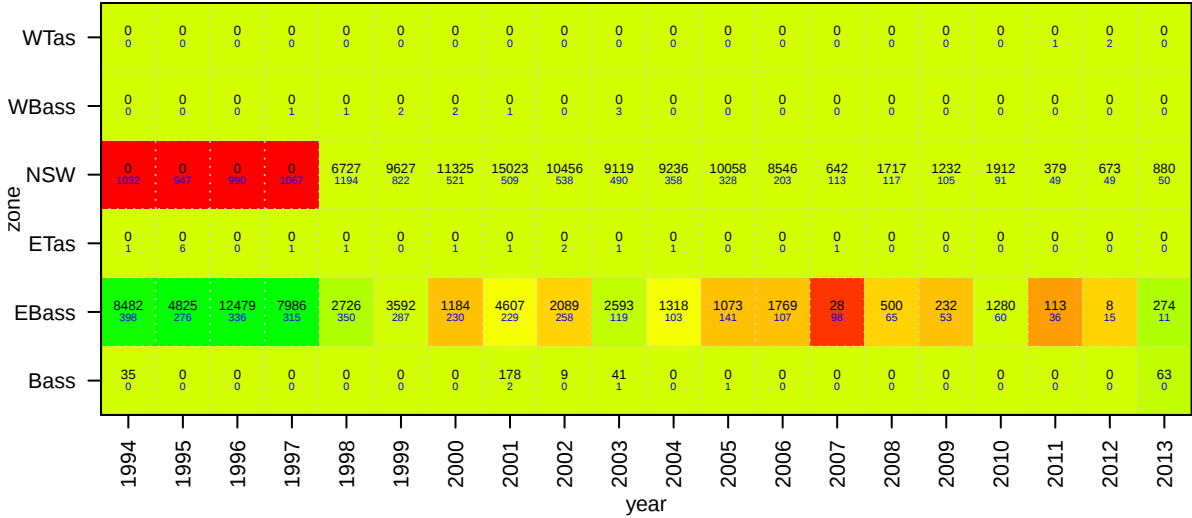
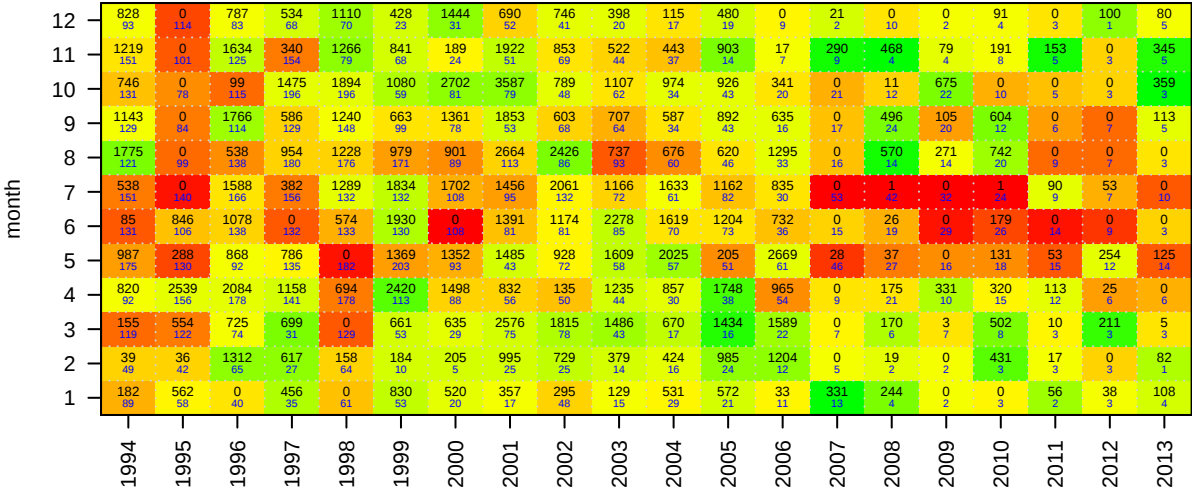
Onboard length frequency



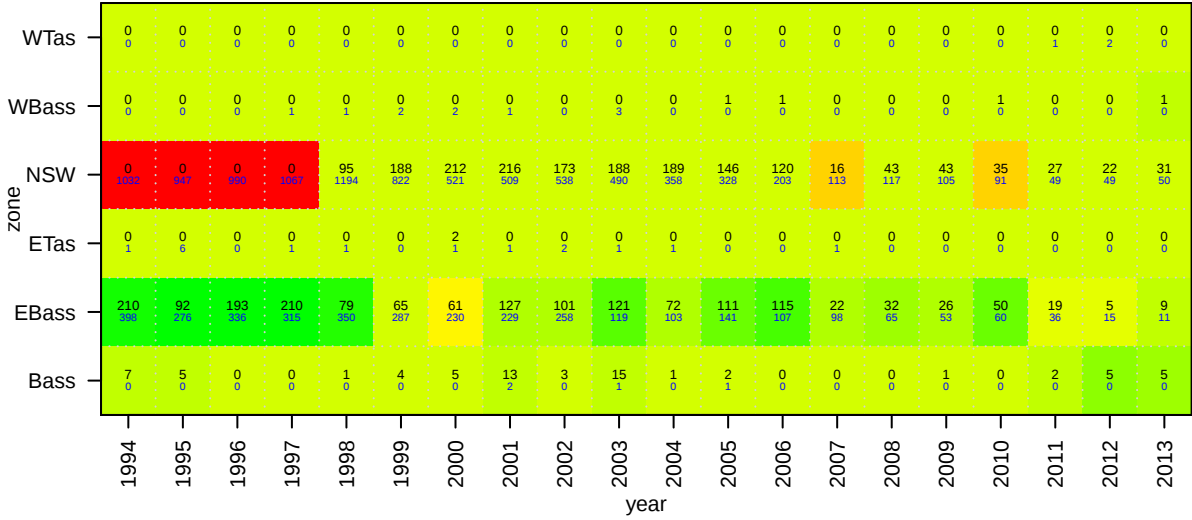
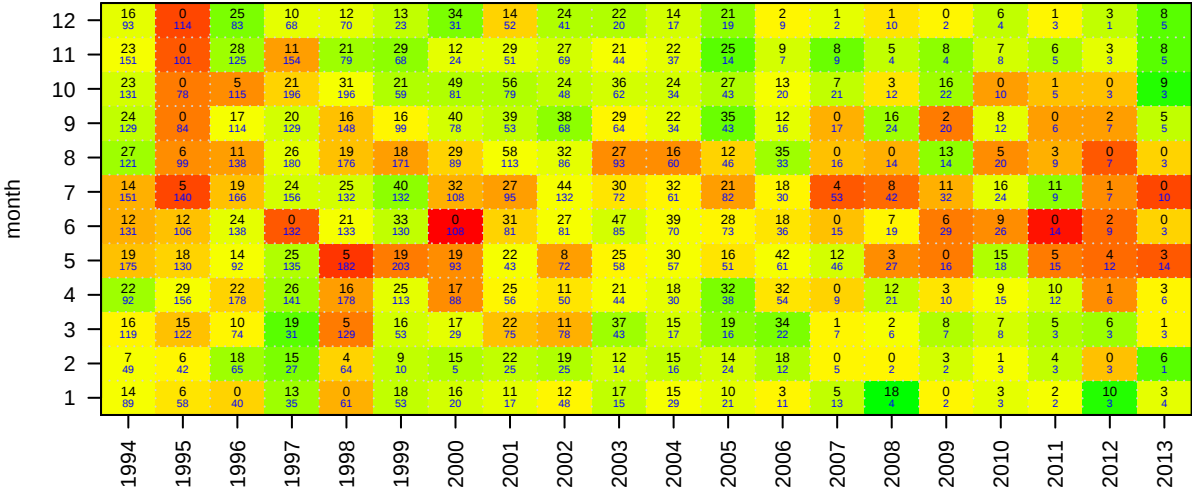
Age frequency



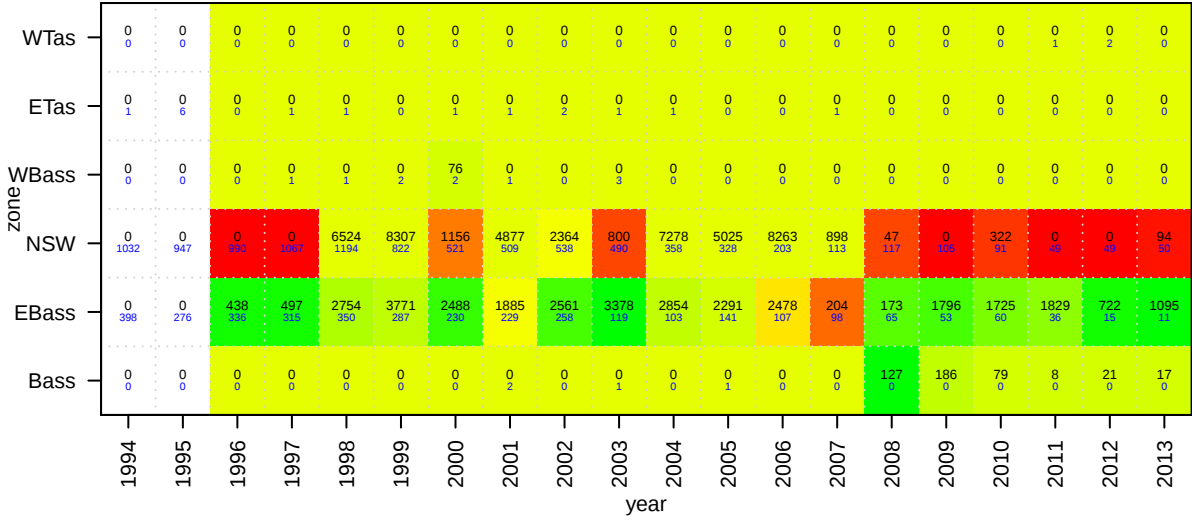
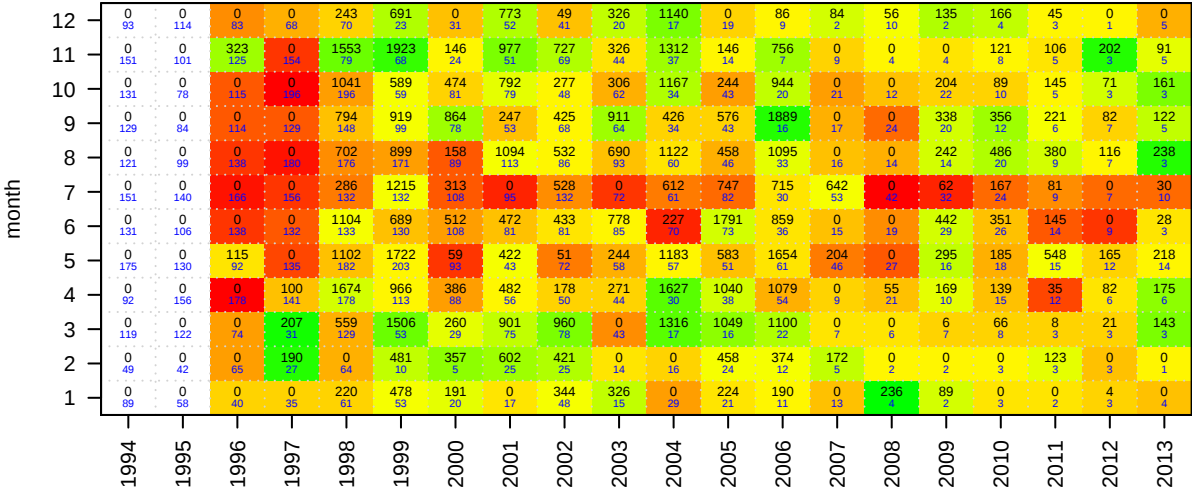
Onboard length data



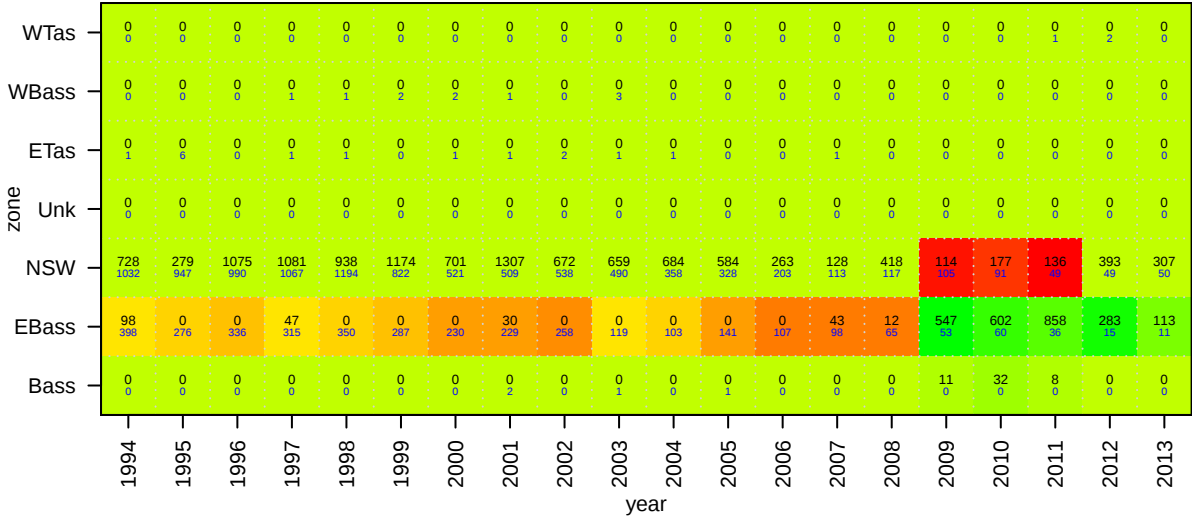
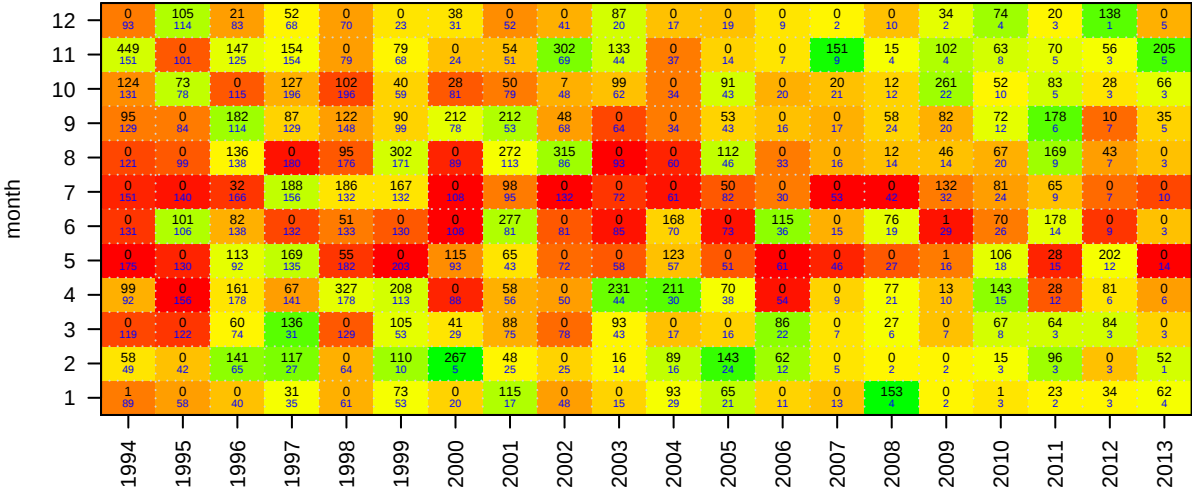
Onboard discard weight data



Port length data



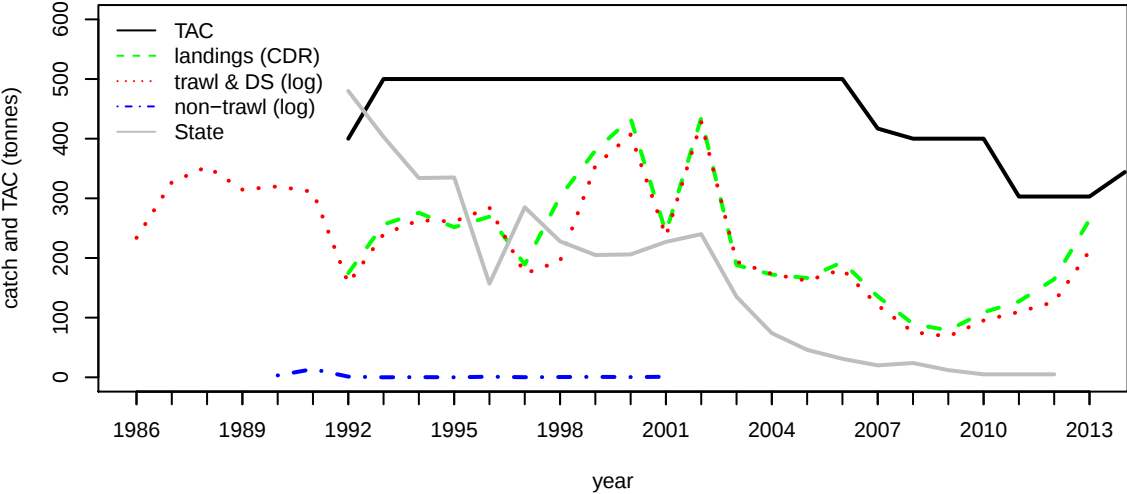
Age data



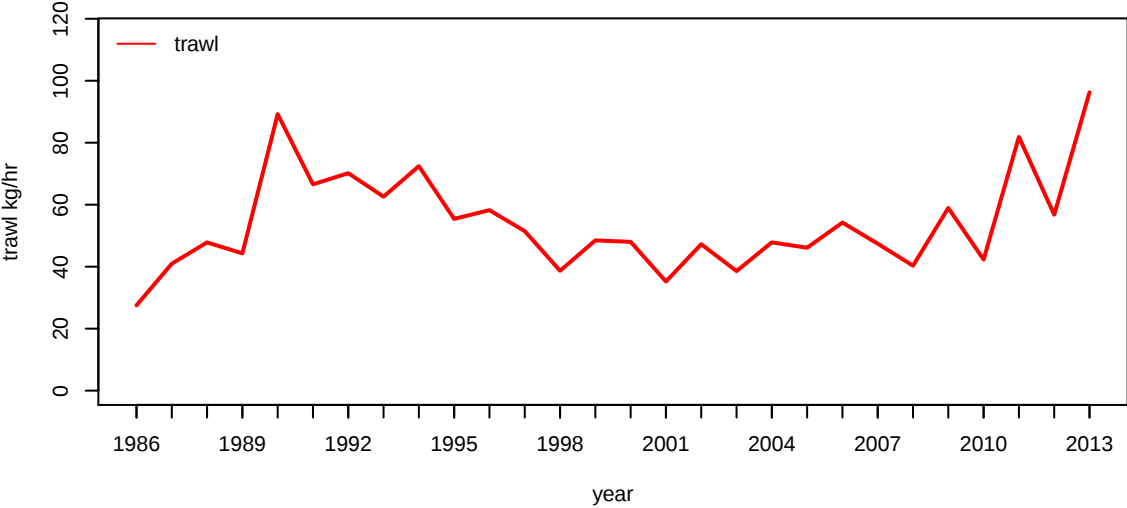
Royal Red Prawn

Sat Jul 19 14:52:31 2014
region SET unit code PRR
CAAB 28714005
start month 1

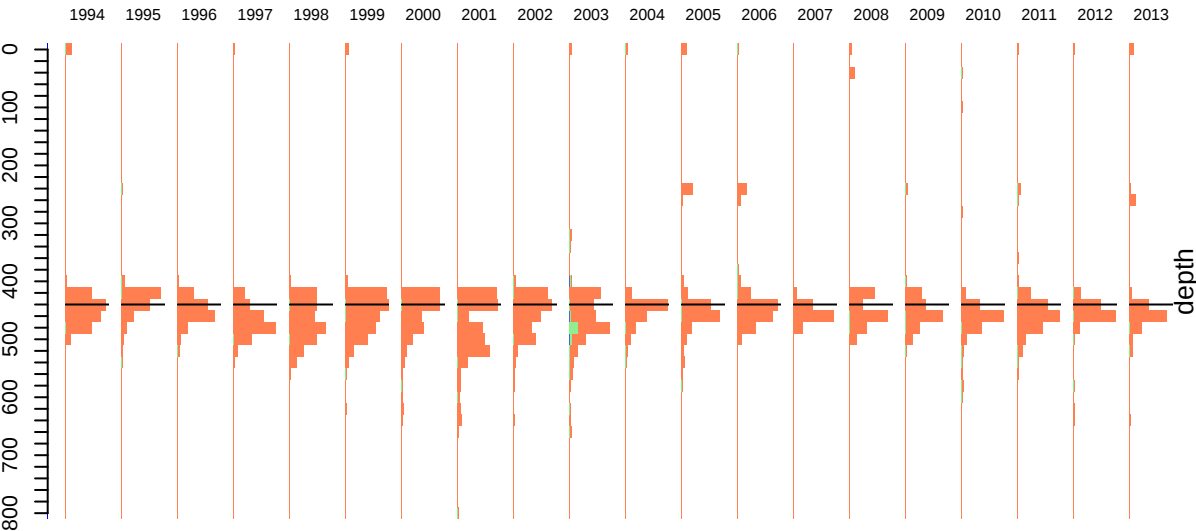
TAC and landings



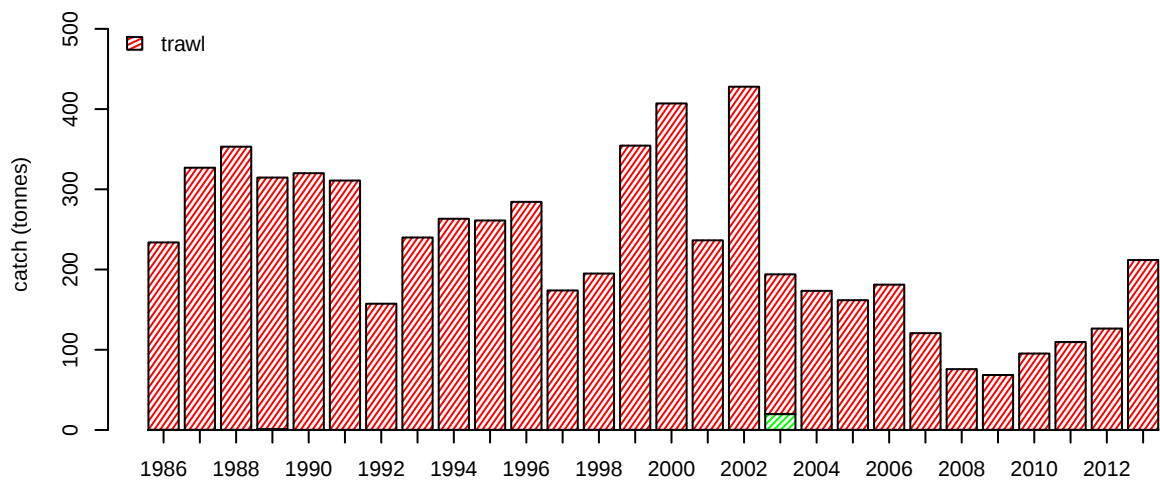
Geometric mean CPUE



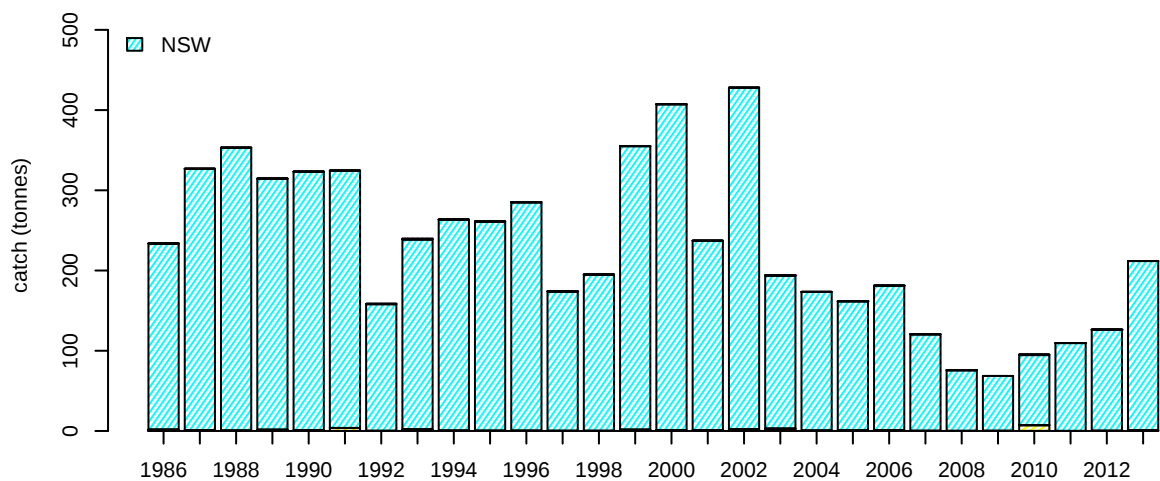
Catch at depth



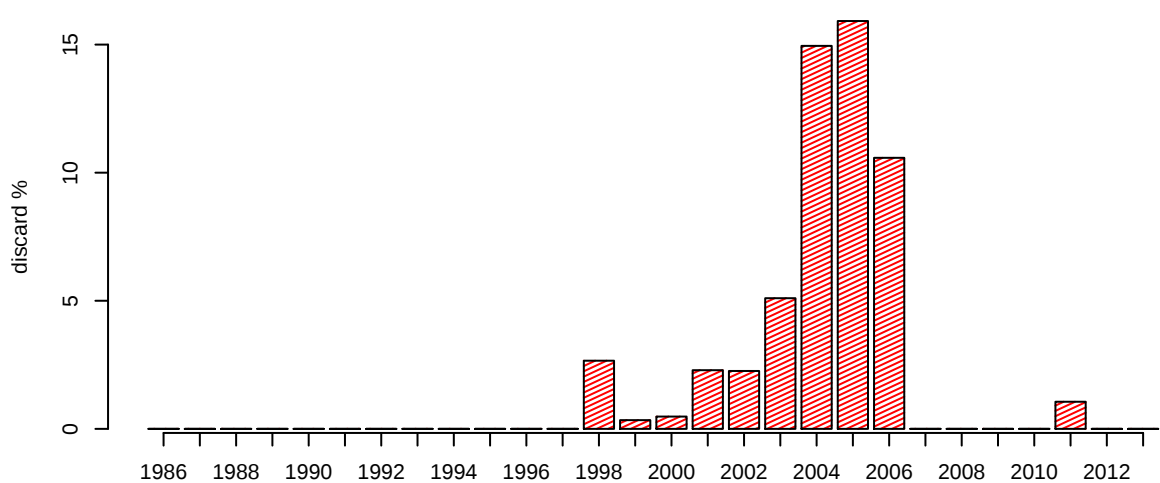
Catch by gear



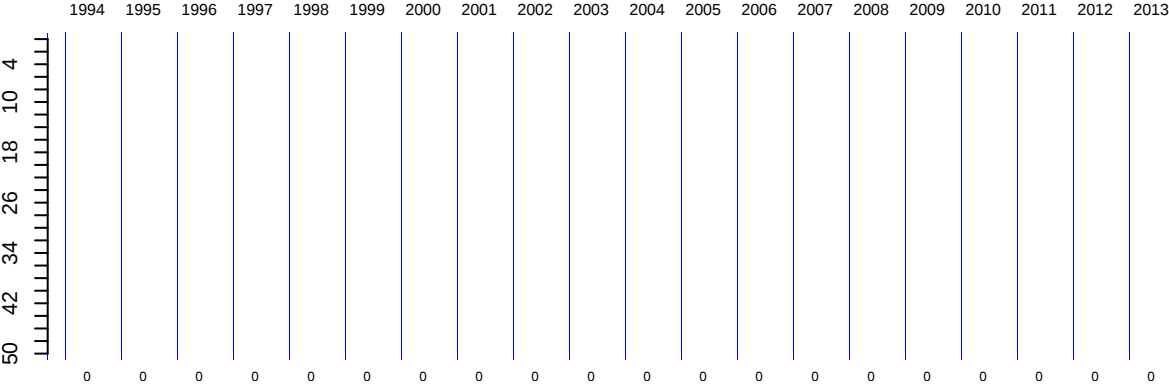
Catch by zone



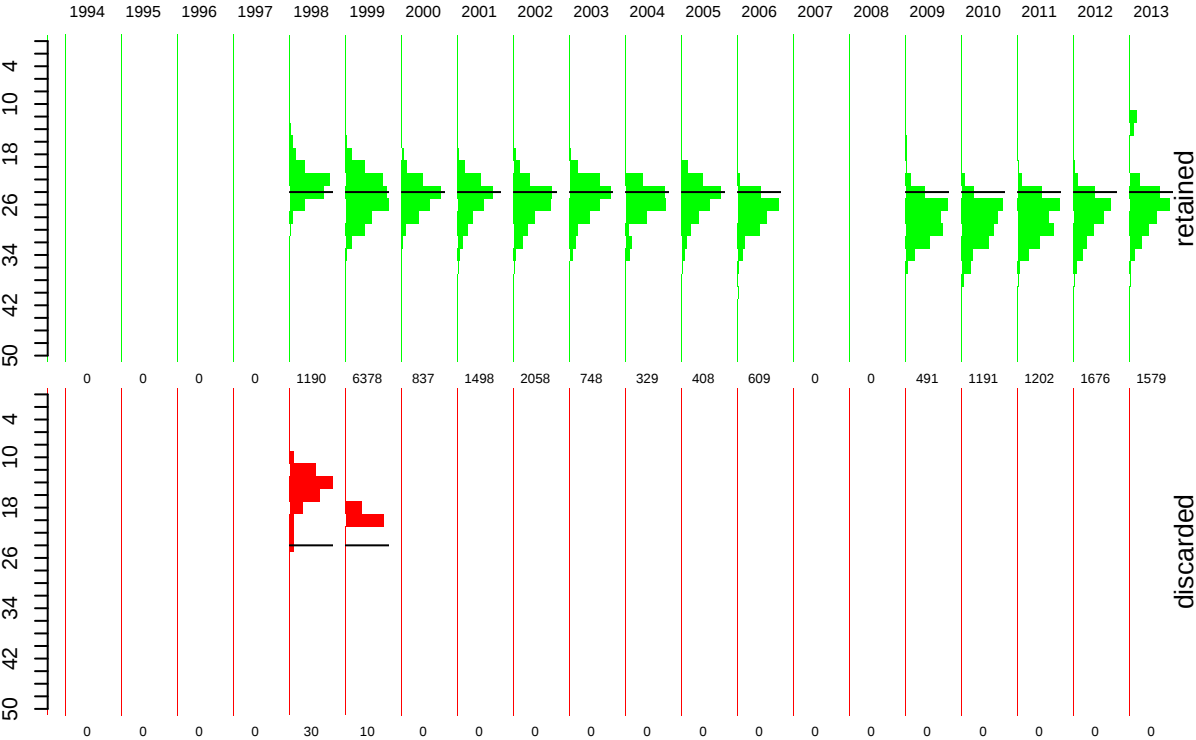
Discards



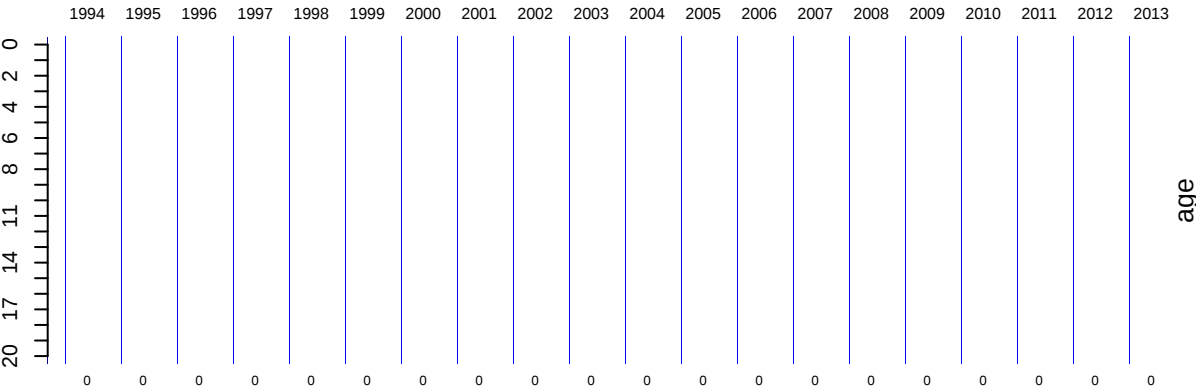
Port length frequency



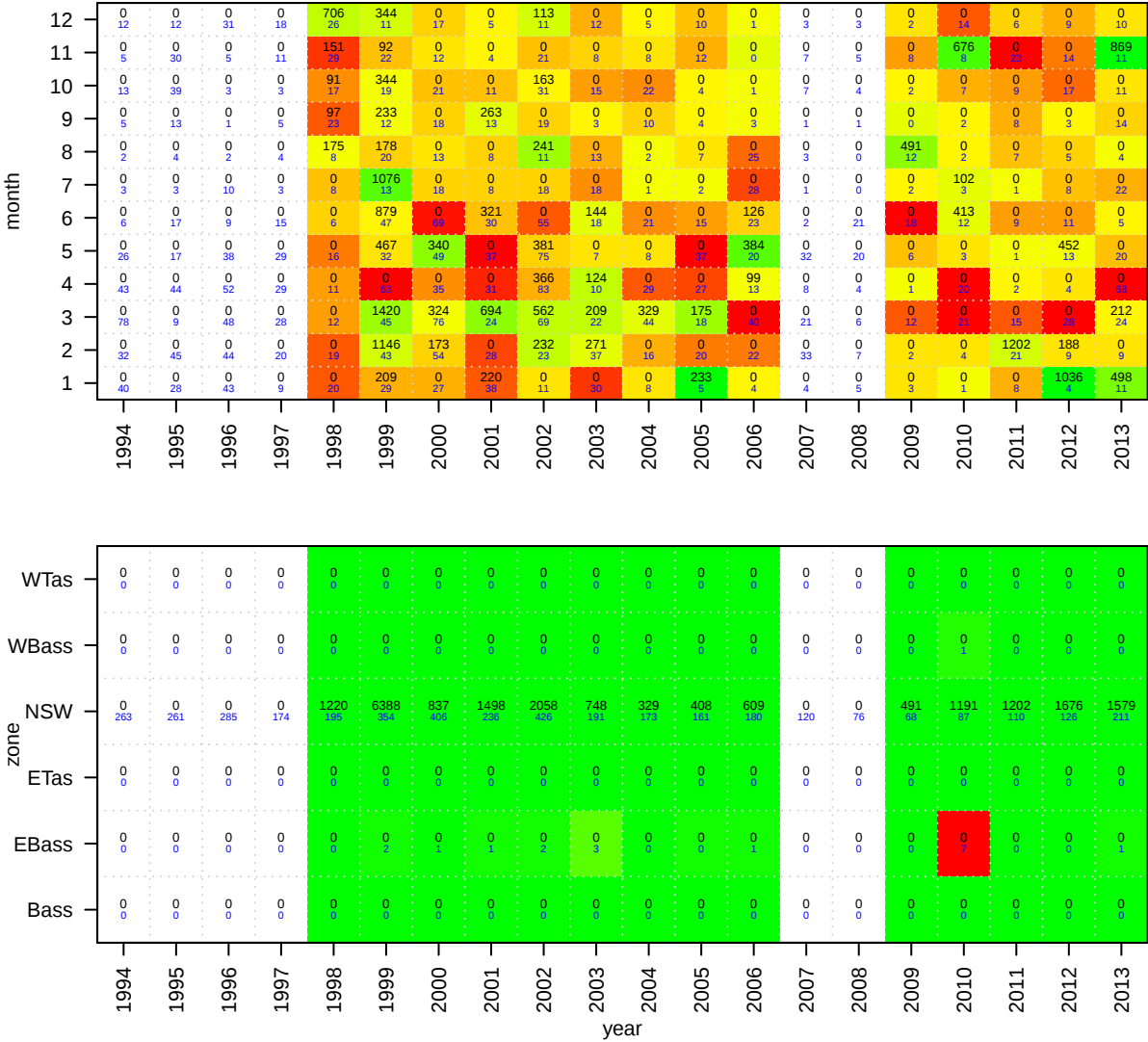
Onboard length frequency



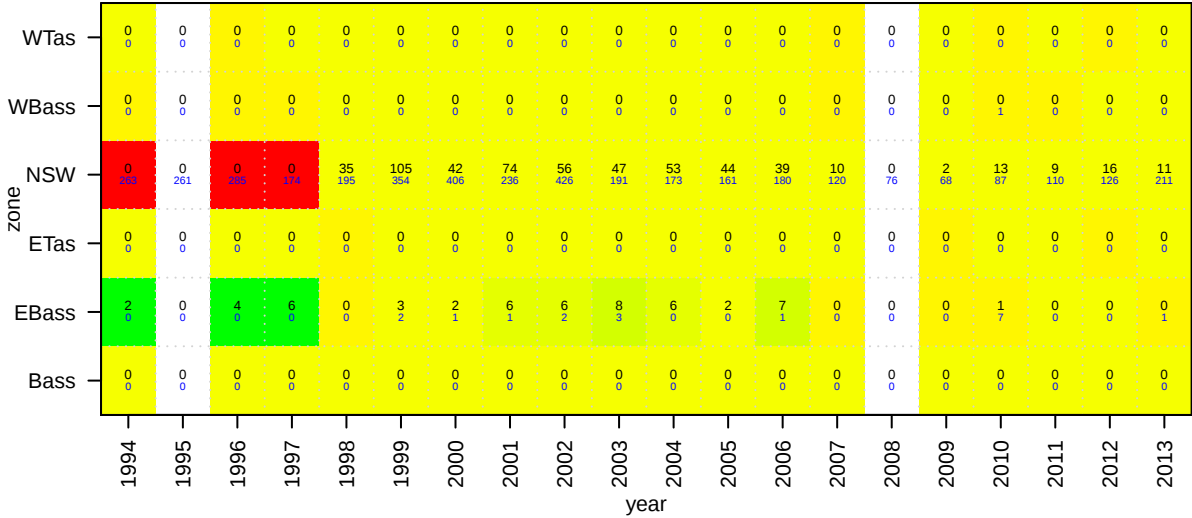
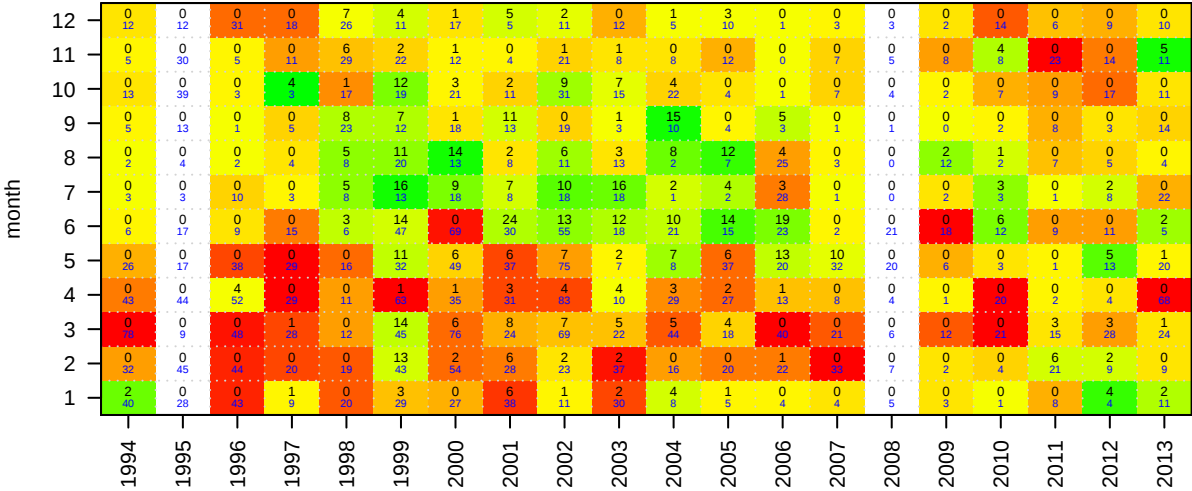
Age frequency



Onboard length data



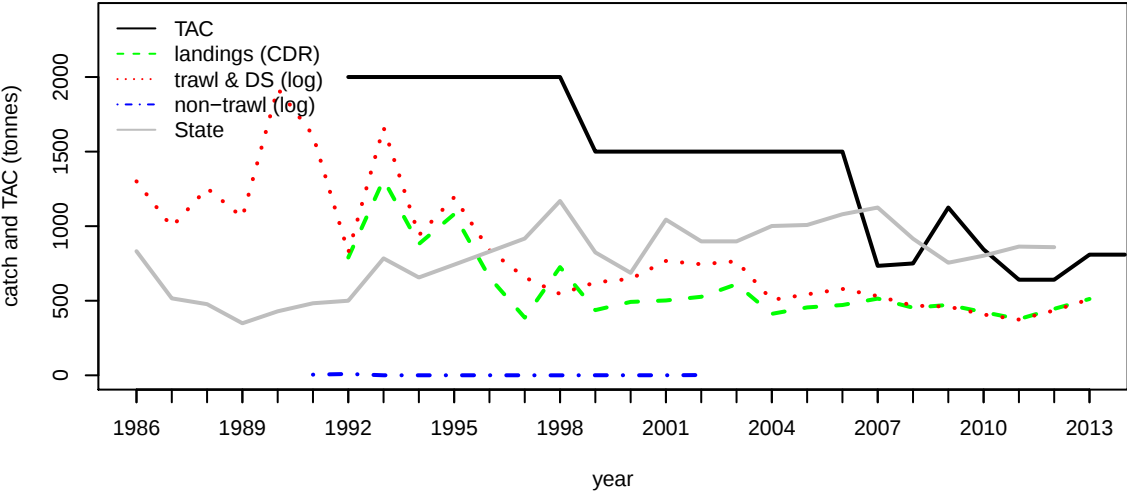
Onboard discard weight data



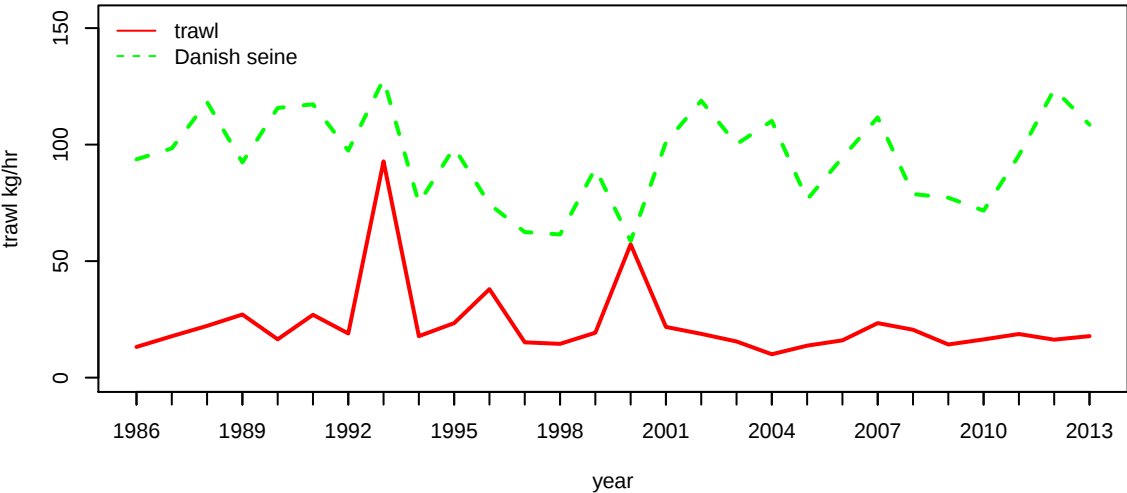
School Whiting

Sat Jul 19 14:54:02 2014
region SET unit code WHS
CAAB 37330014
start month 1

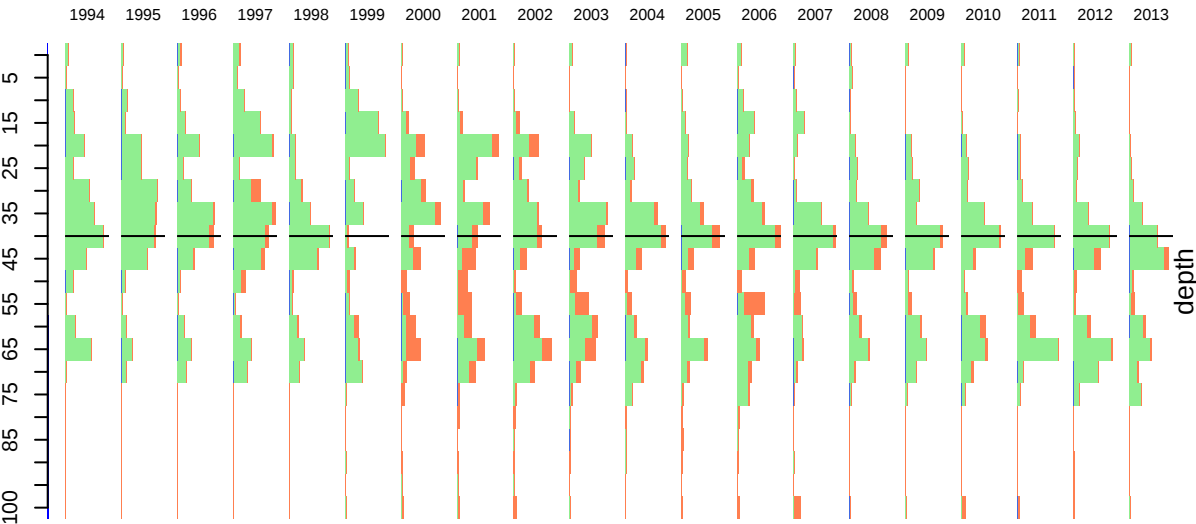
TAC and landings



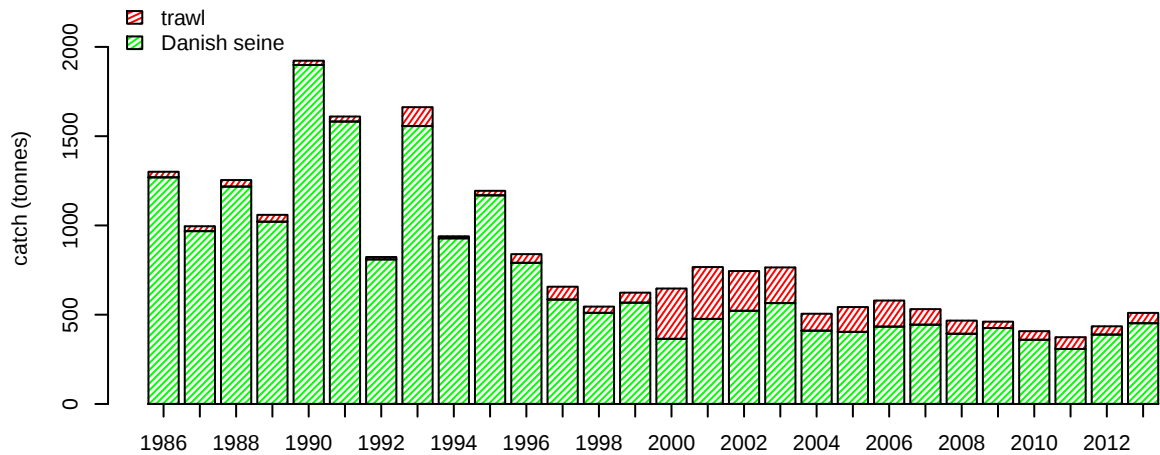
Geometric mean CPUE



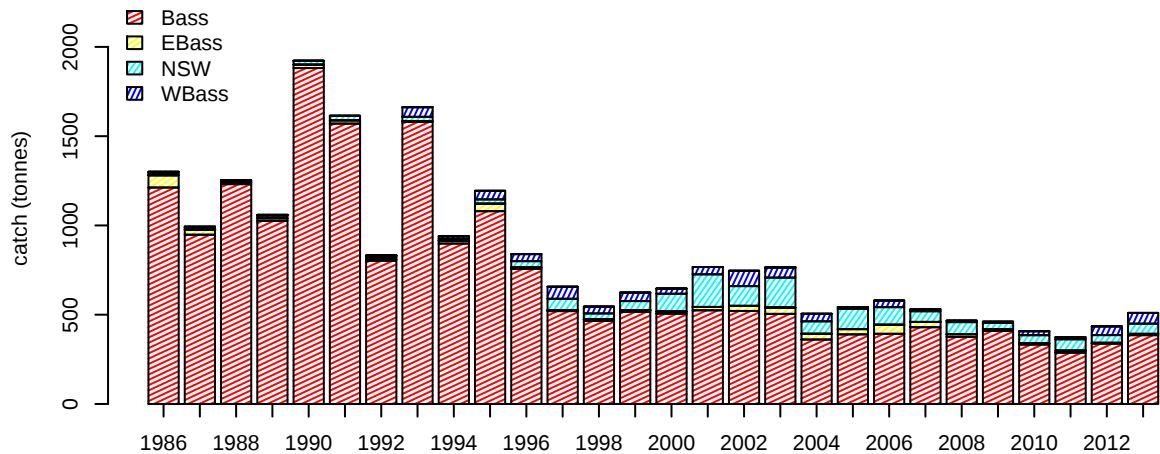
Catch at depth



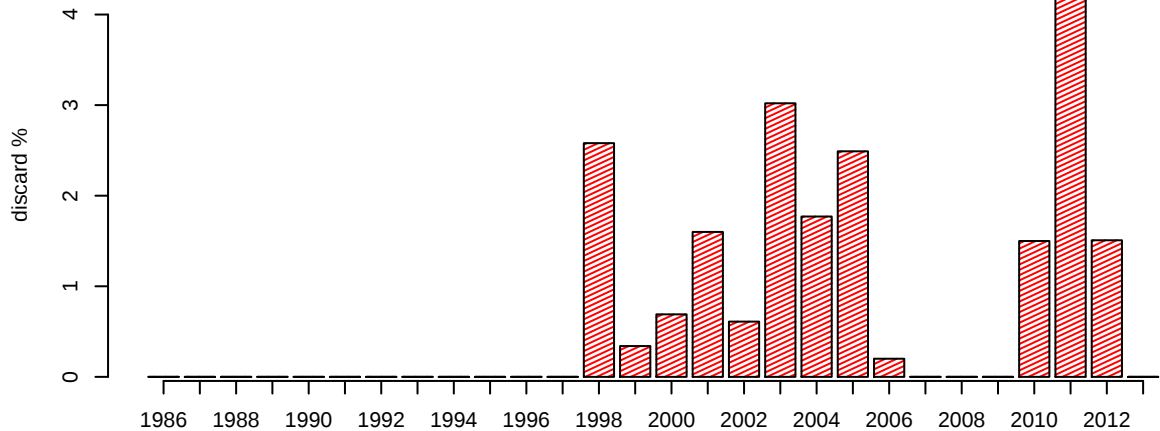
Catch by gear



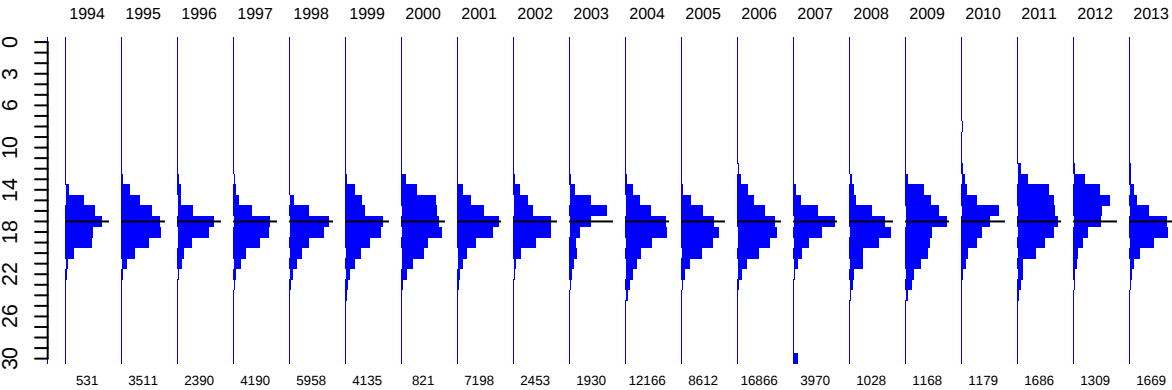
Catch by zone



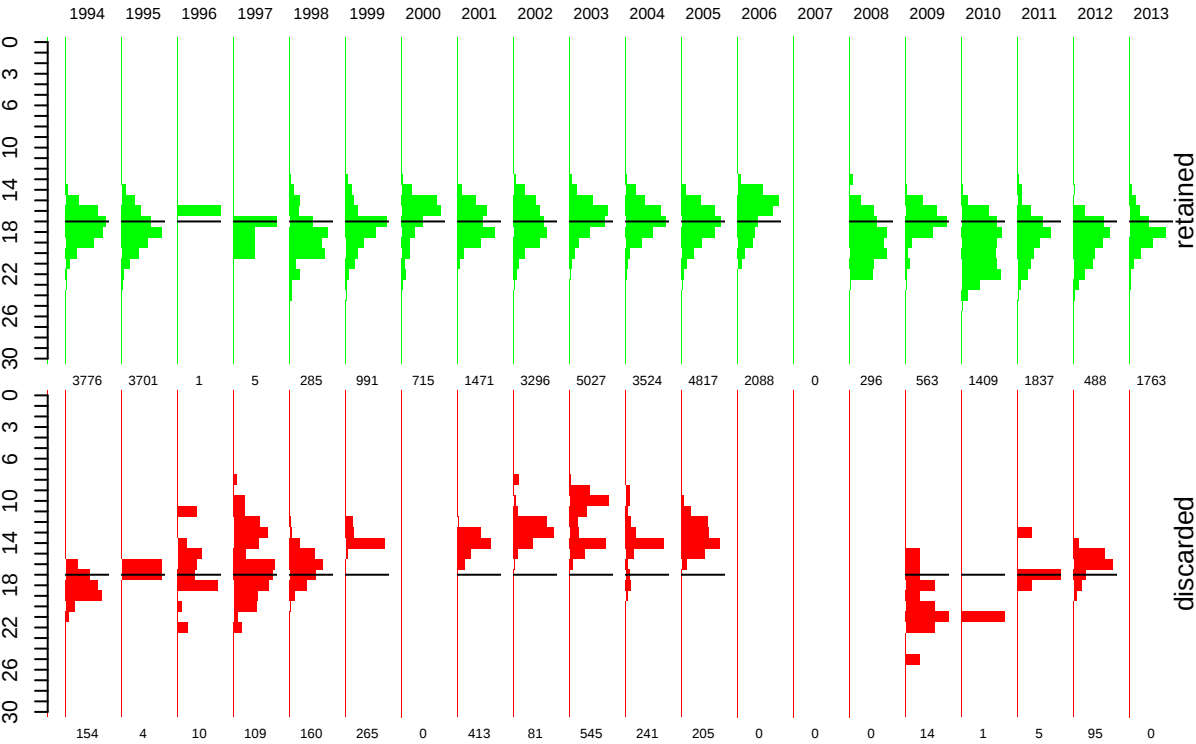
Discards



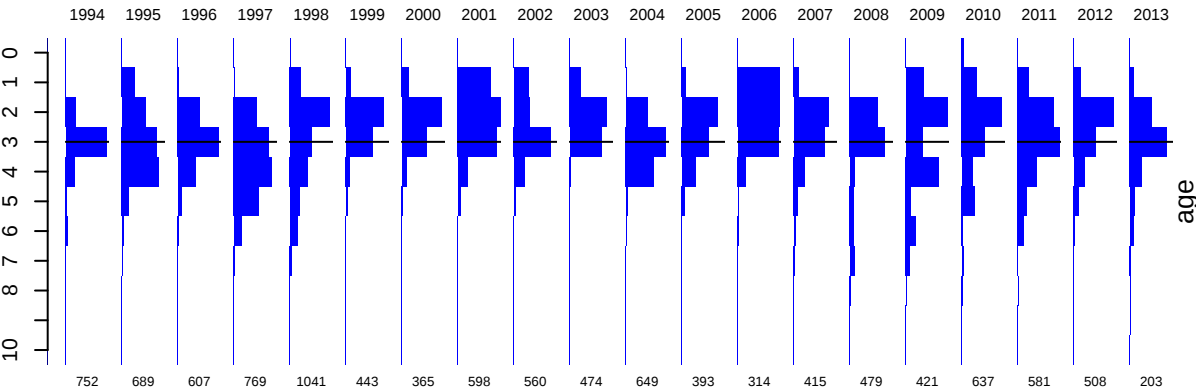
Port length frequency



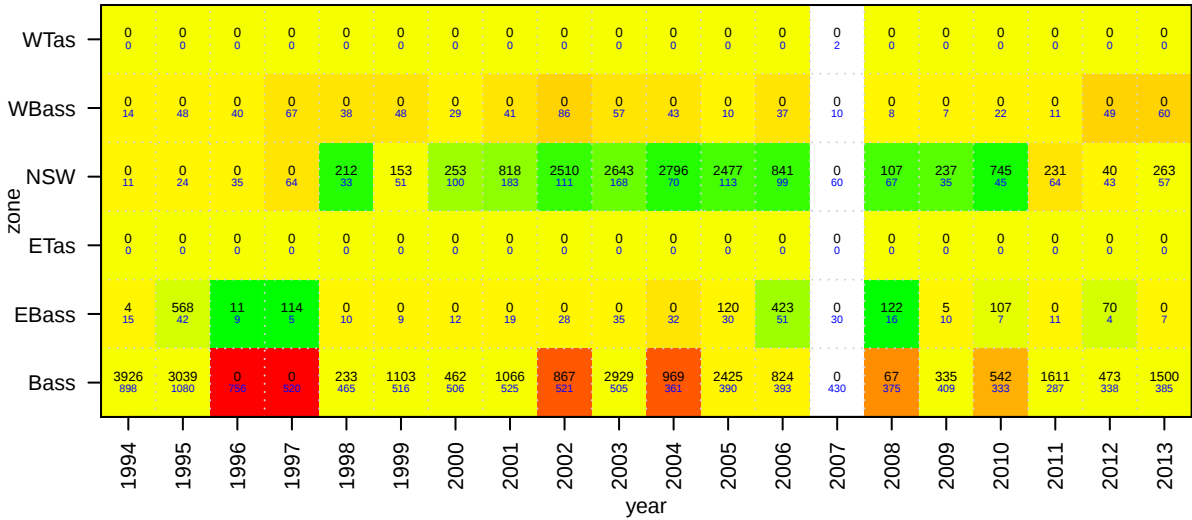
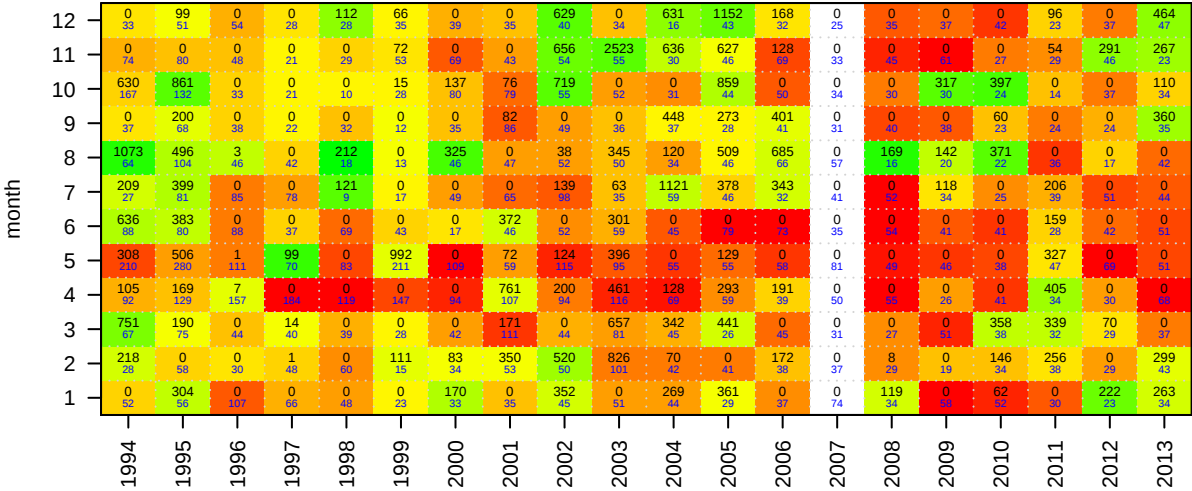
Onboard length frequency



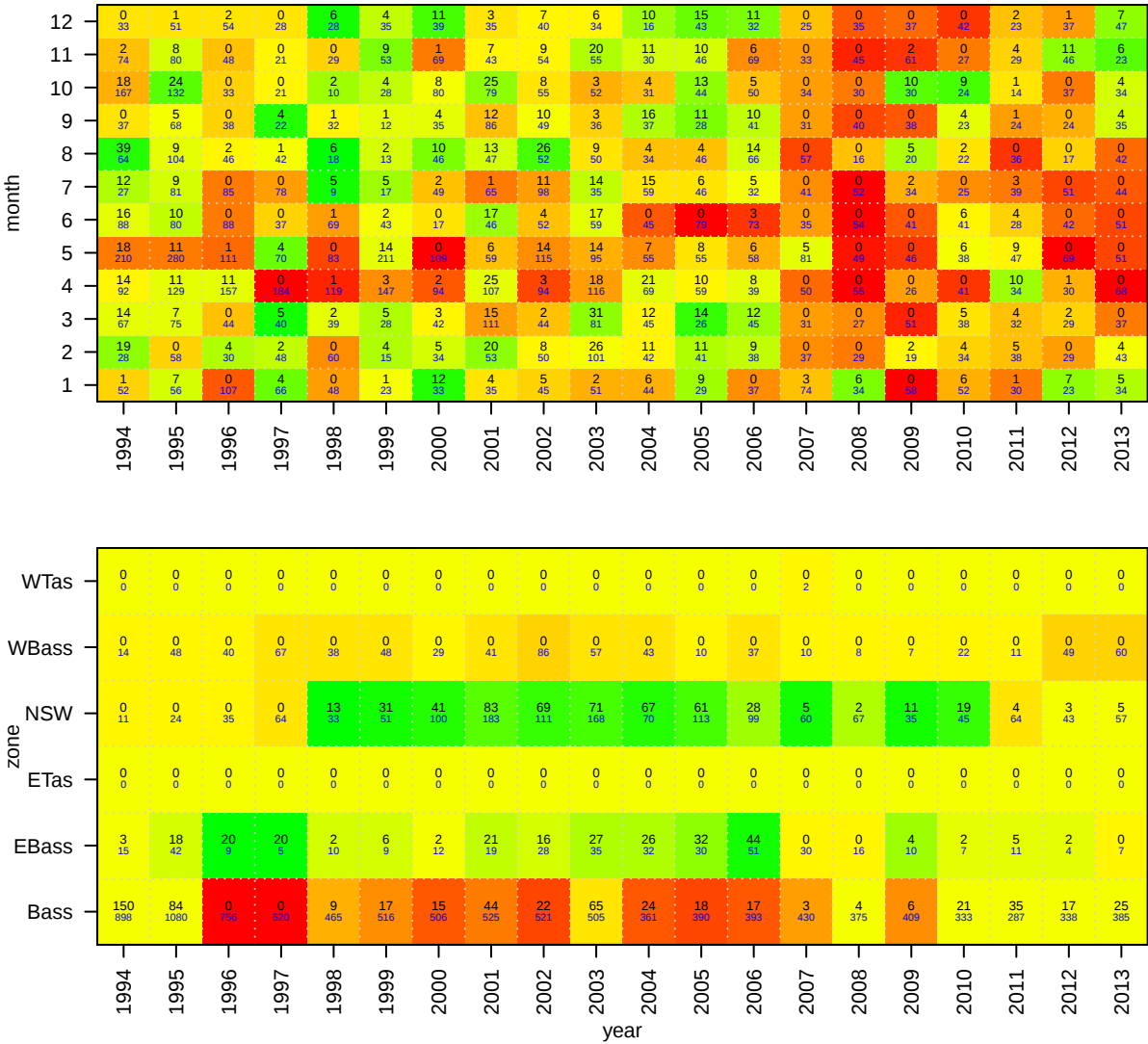
Age frequency



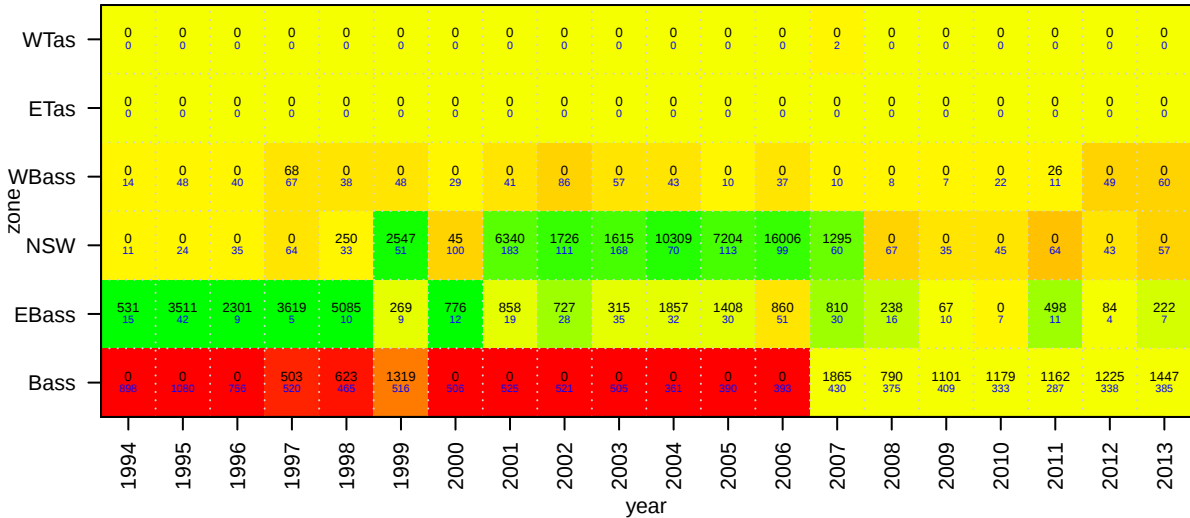
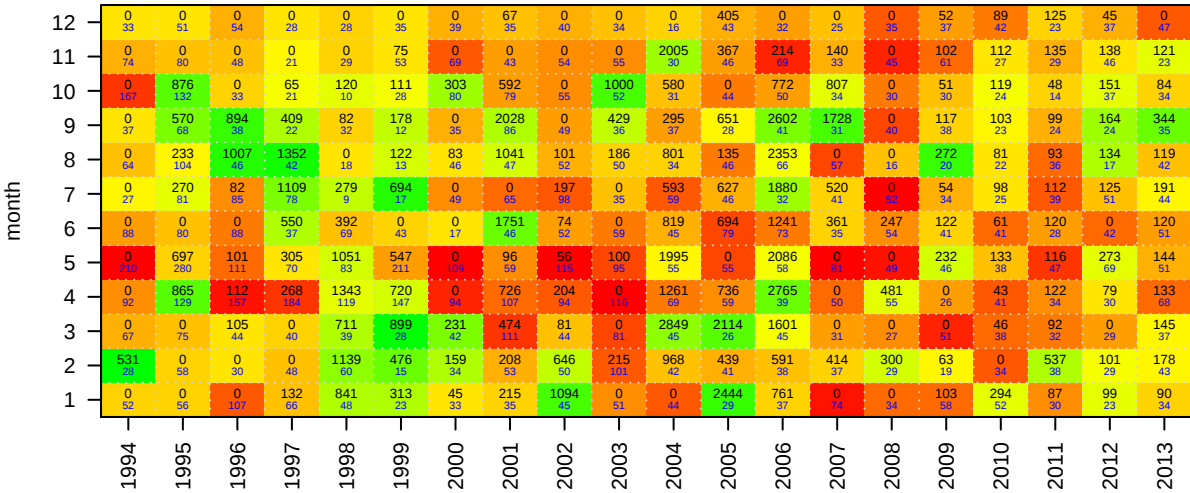
Onboard length data



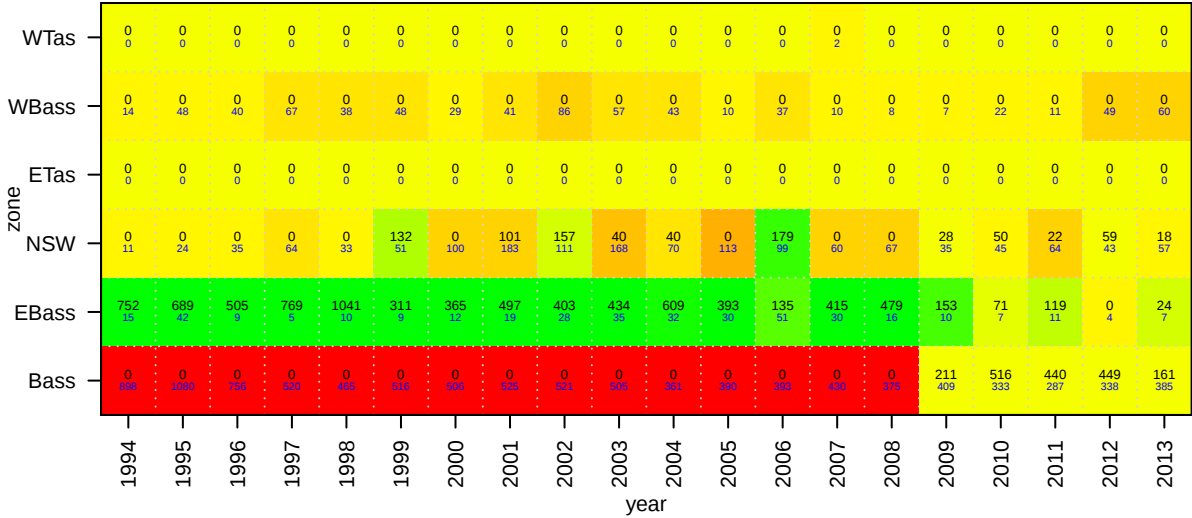
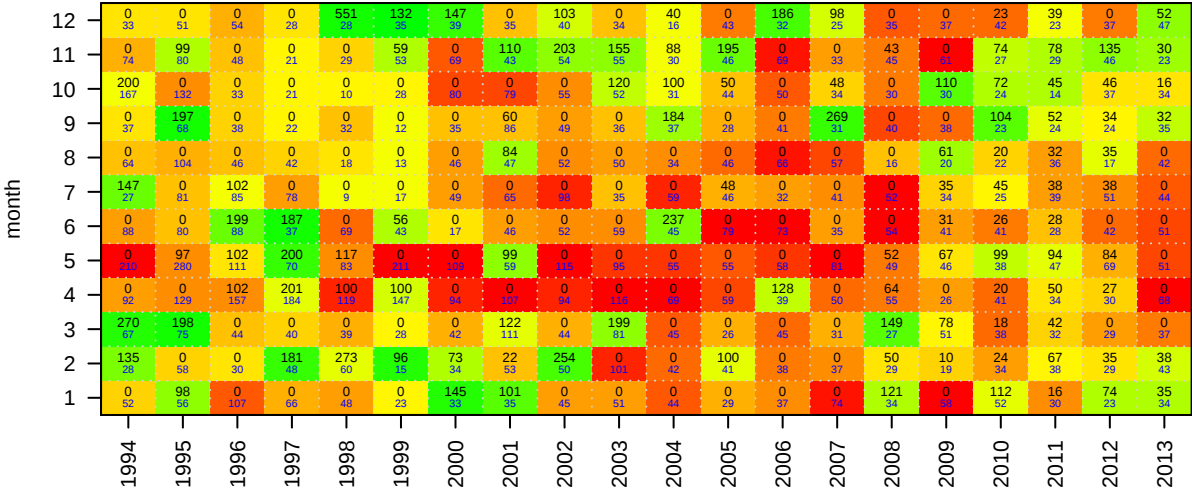
Onboard discard weight data



Port length data



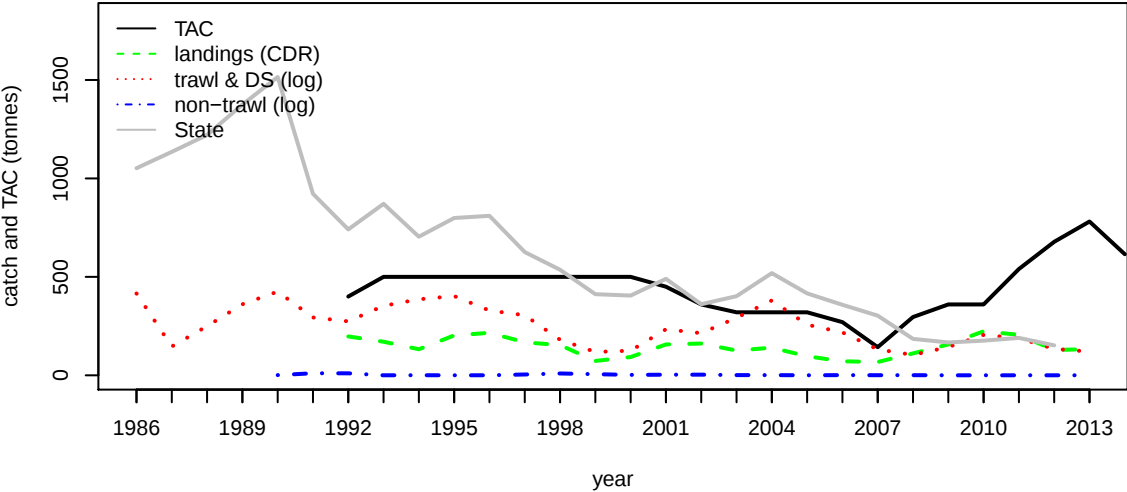
Age data



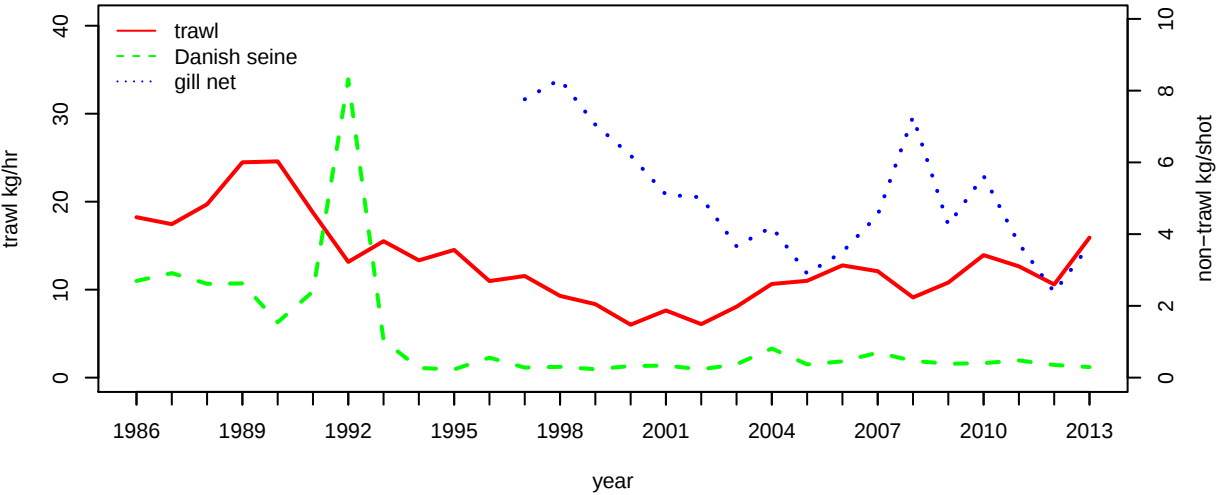
Silver Trevally

Sat Jul 19 14:55:07 2014
region SET unit code TRE
CAAB 37337062
start month 1

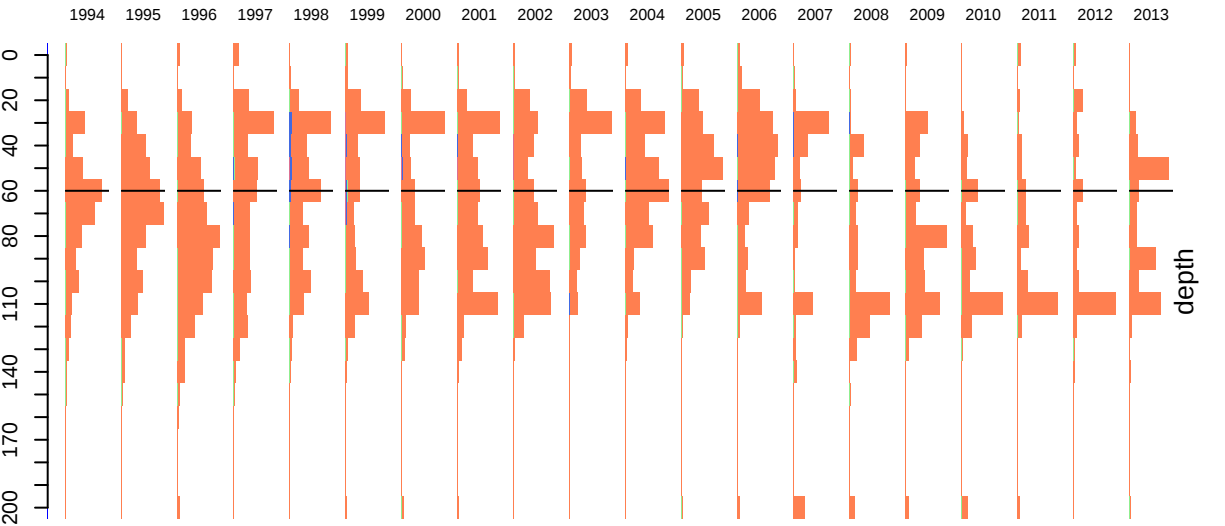
TAC and landings



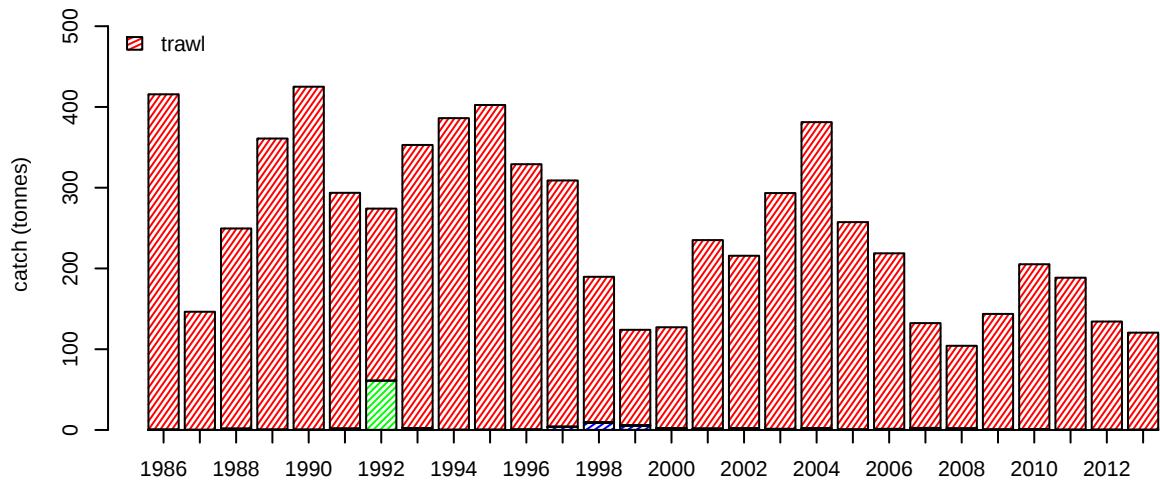
Geometric mean CPUE



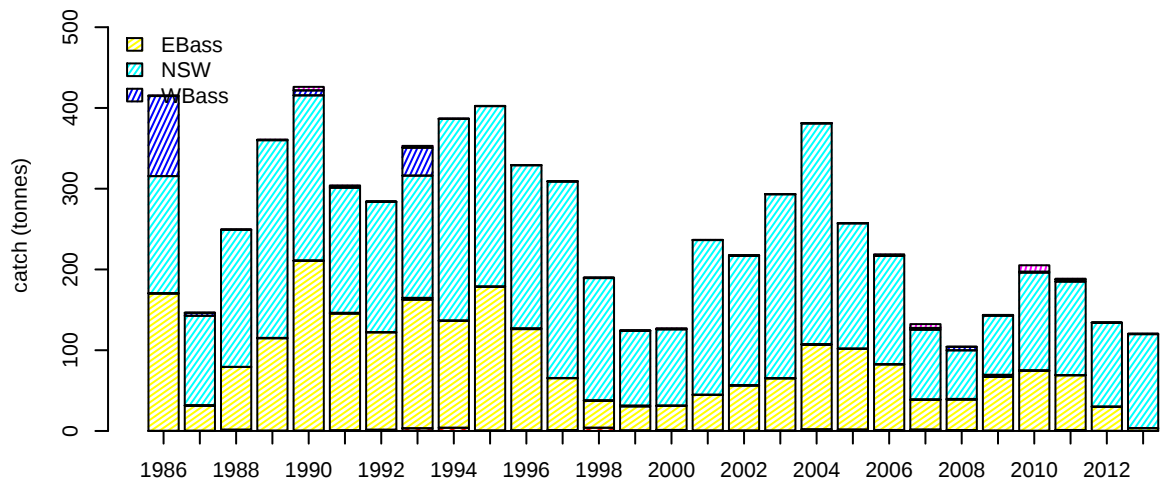
Catch at depth



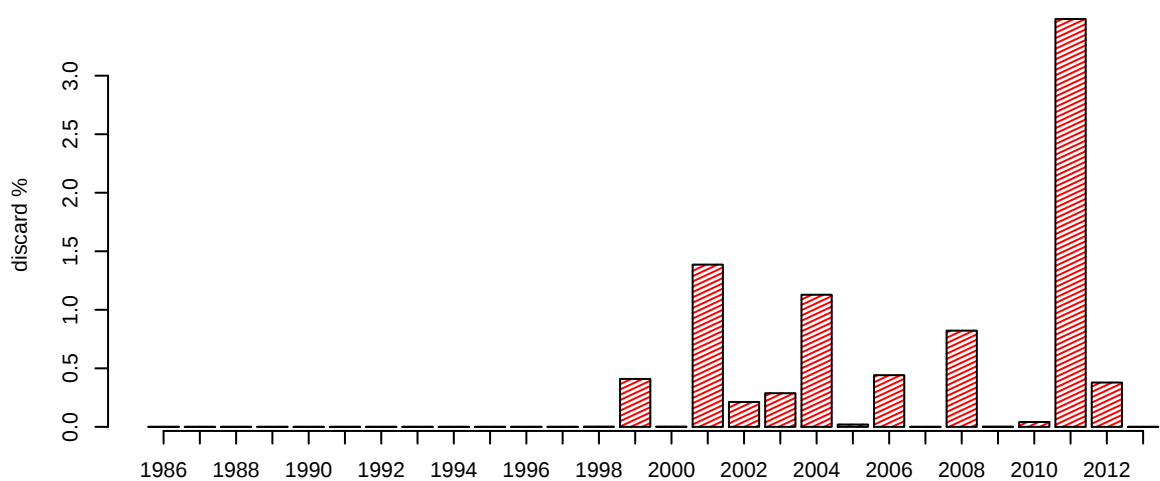
Catch by gear



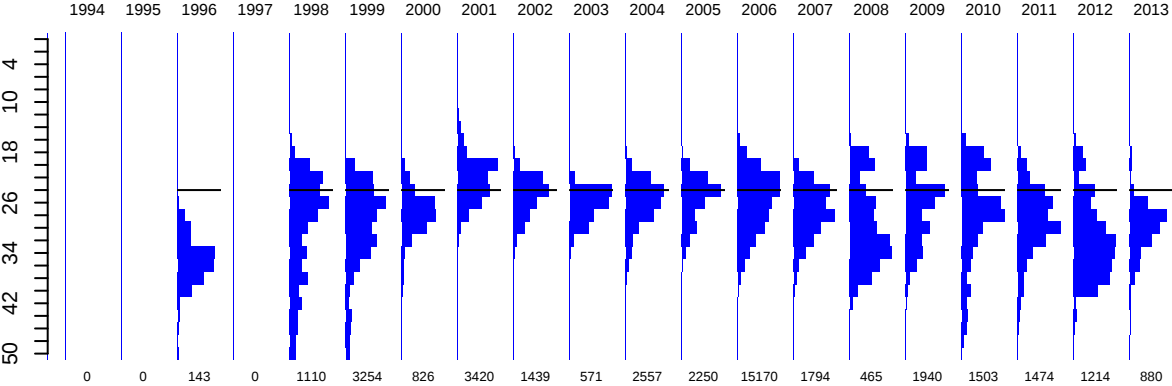
Catch by zone



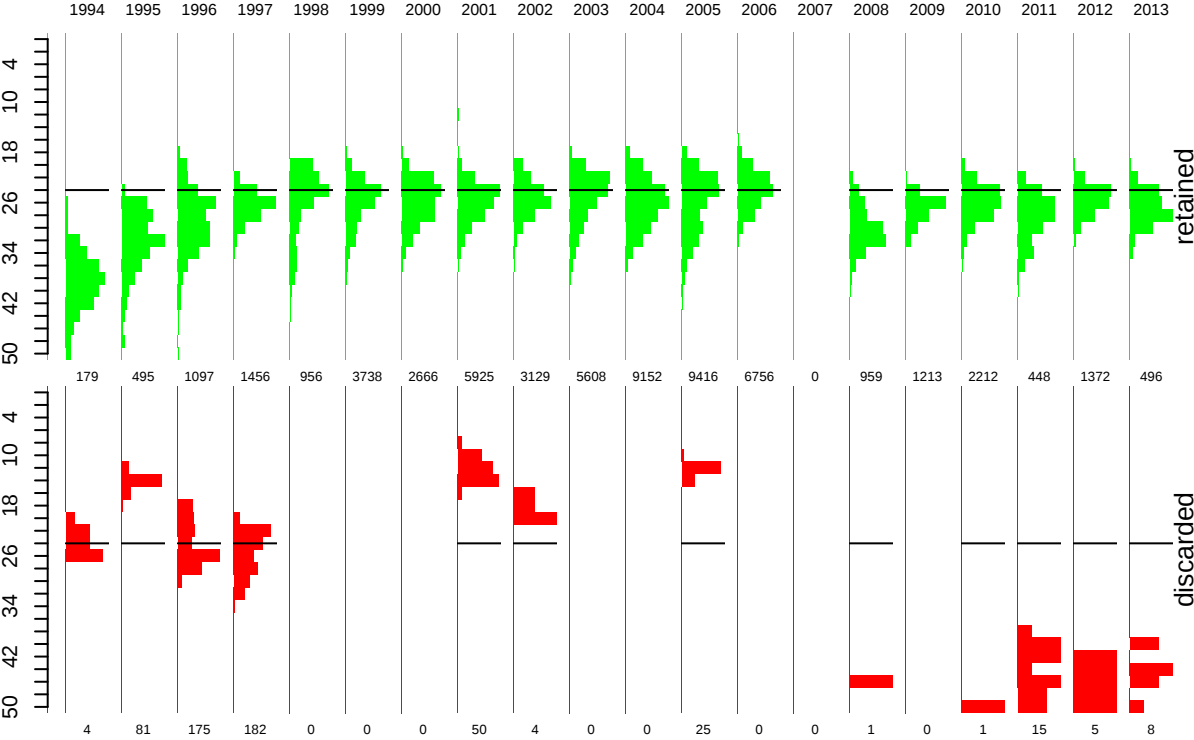
Discards



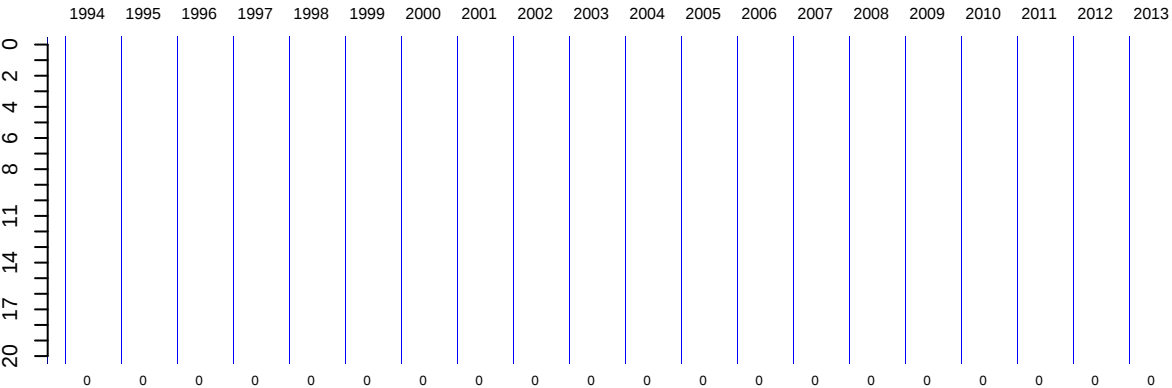
Port length frequency



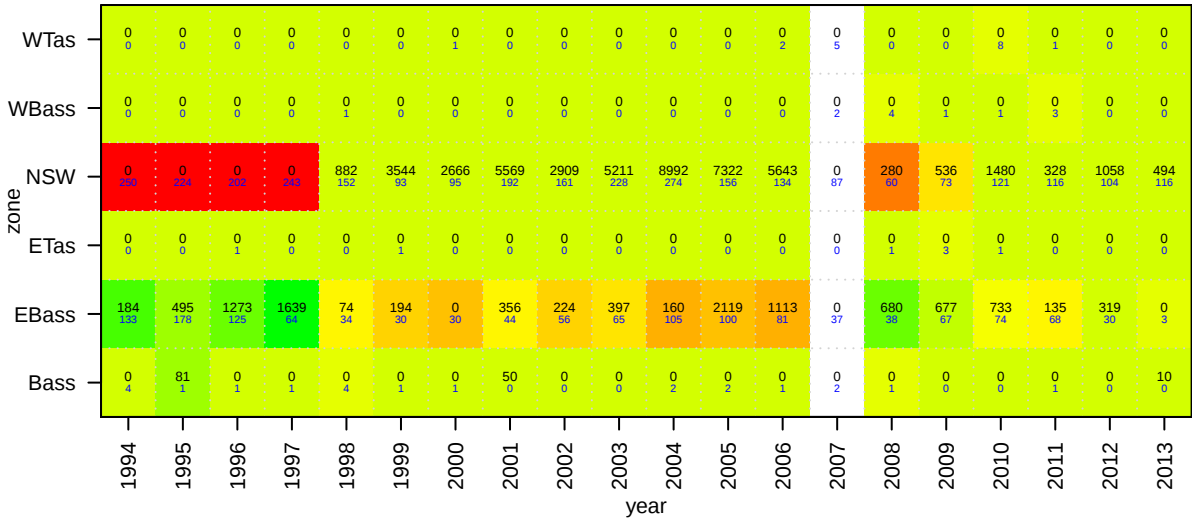
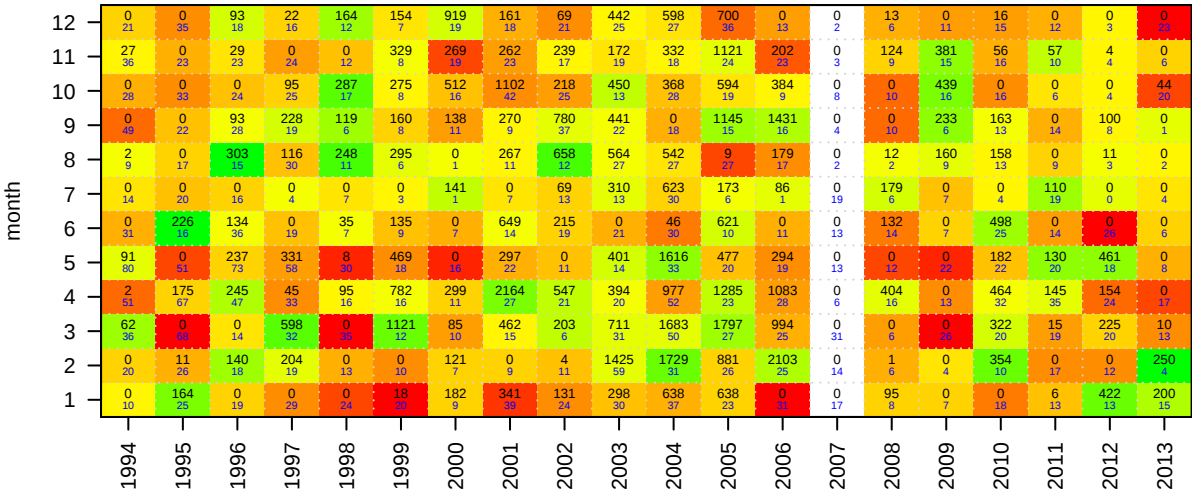
Onboard length frequency



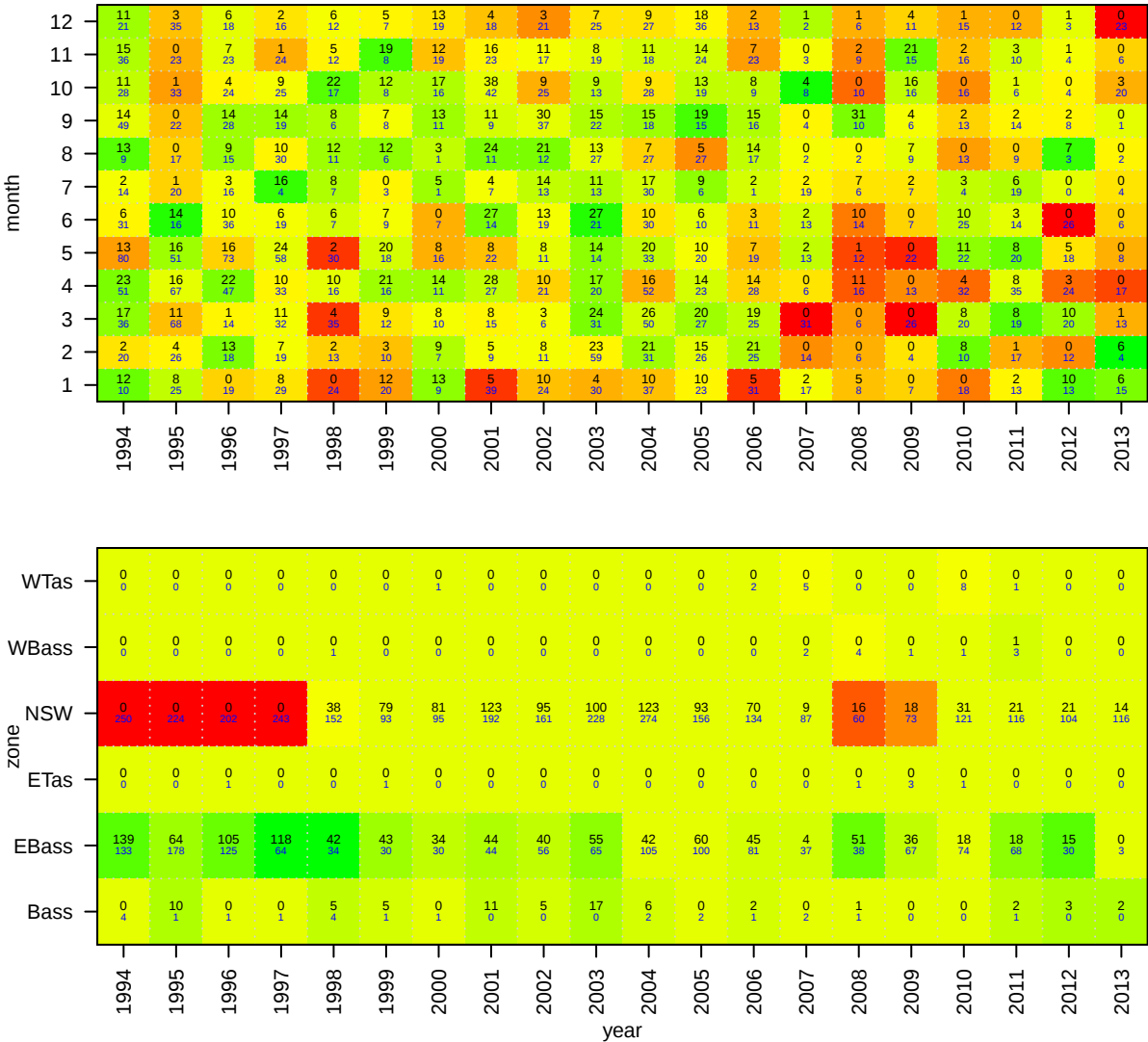
Age frequency



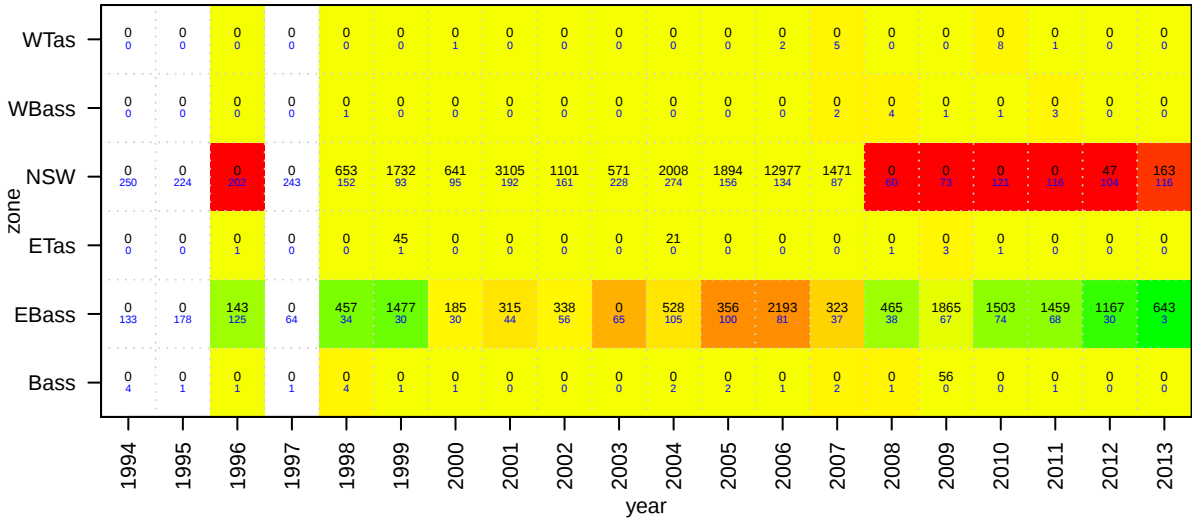
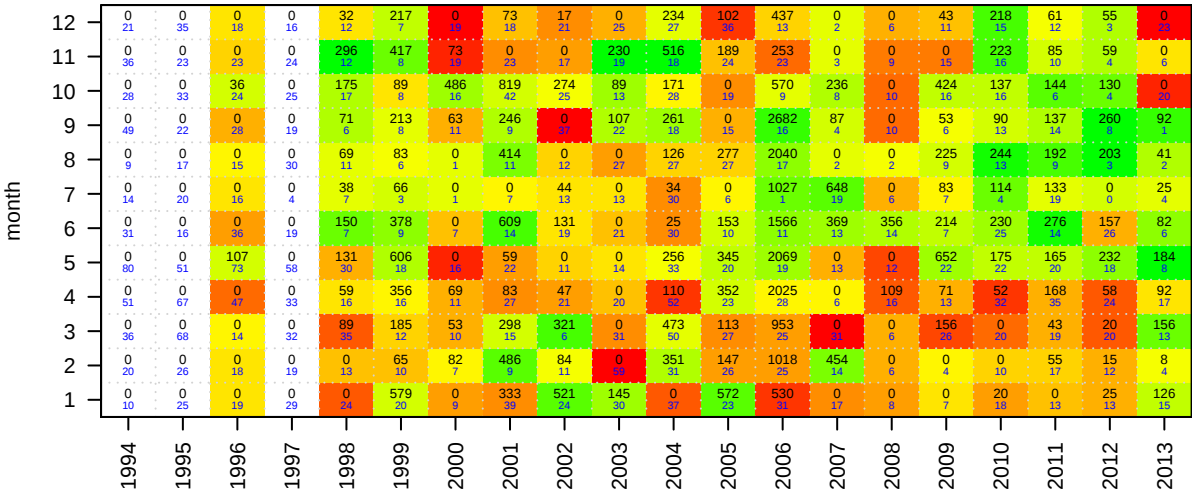
Onboard length data



Onboard discard weight data



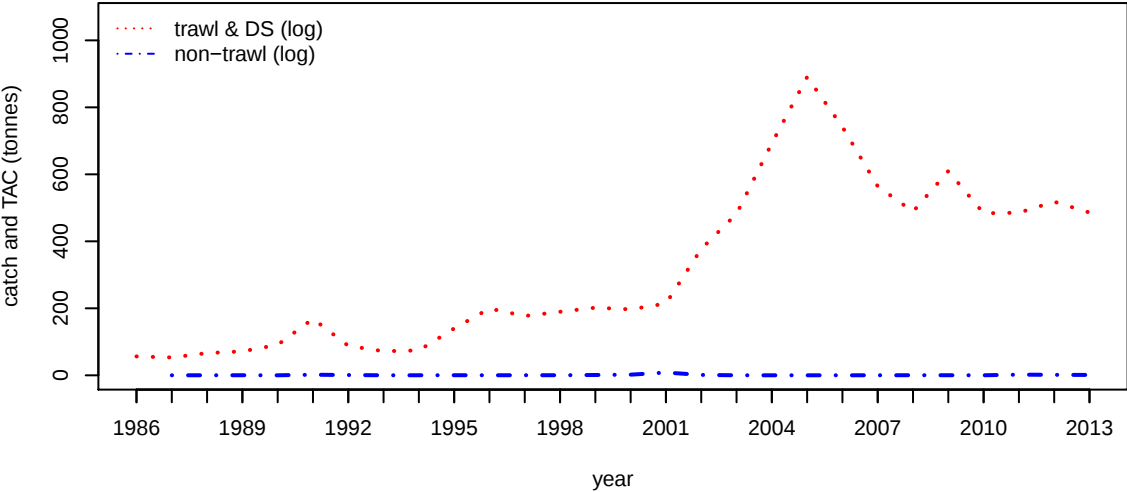
Port length data



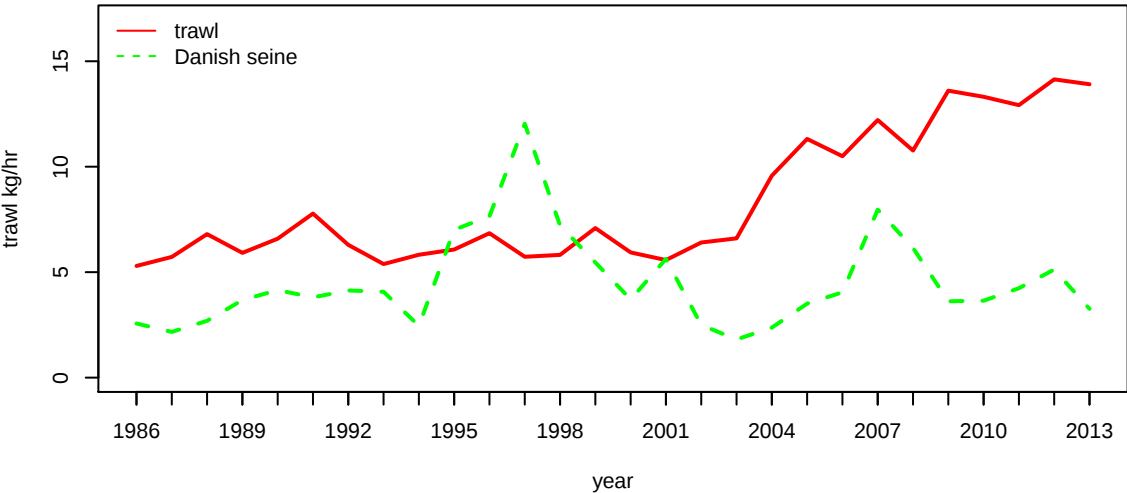
Ocean Jackets

Sat Jul 19 14:56:07 2014
region ALL unit code
CAAB 37465006 37465000
start month 1

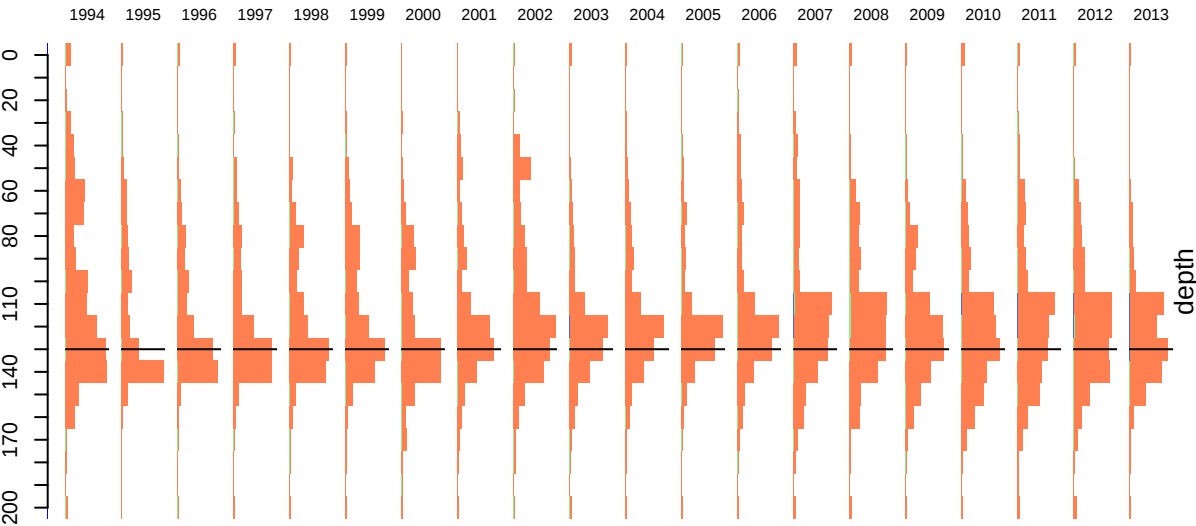
TAC and landings



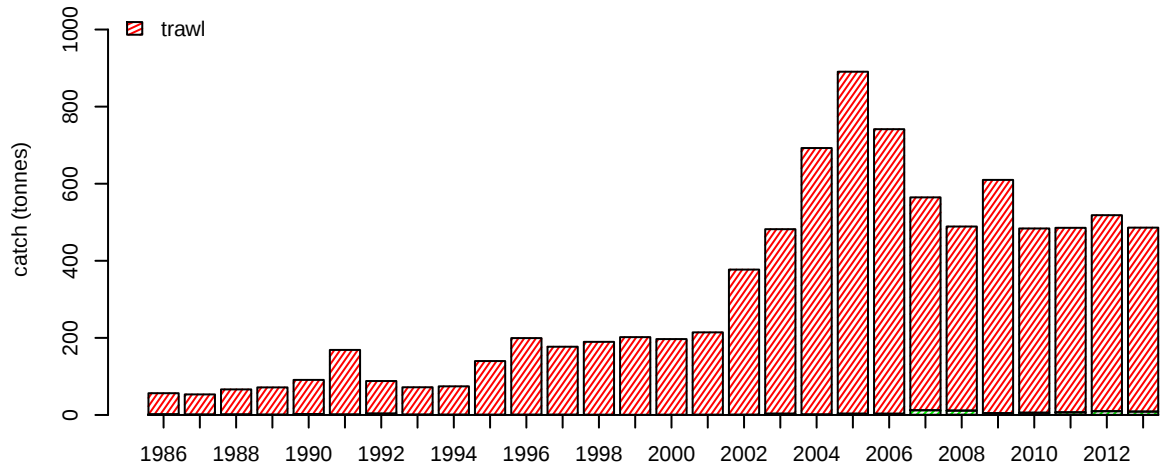
Geometric mean CPUE



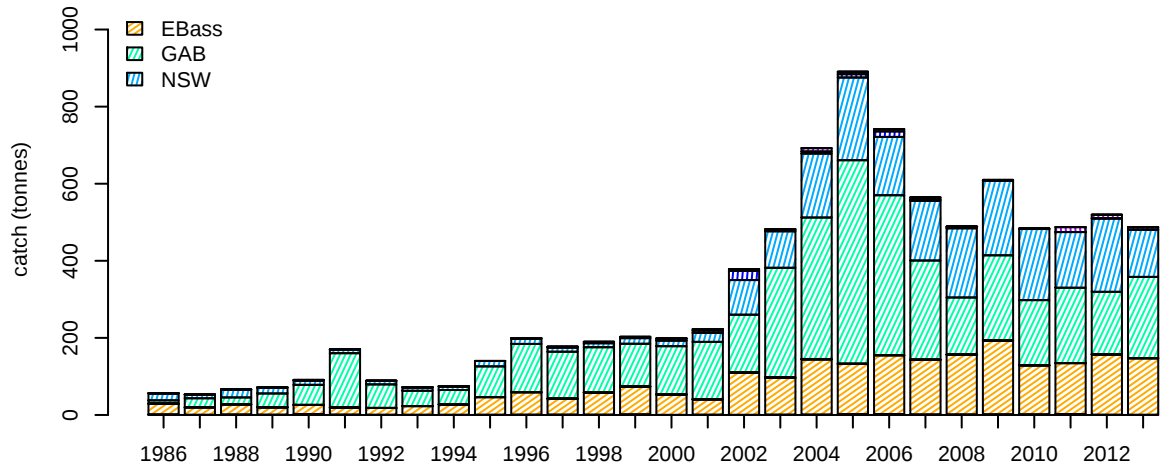
Catch at depth



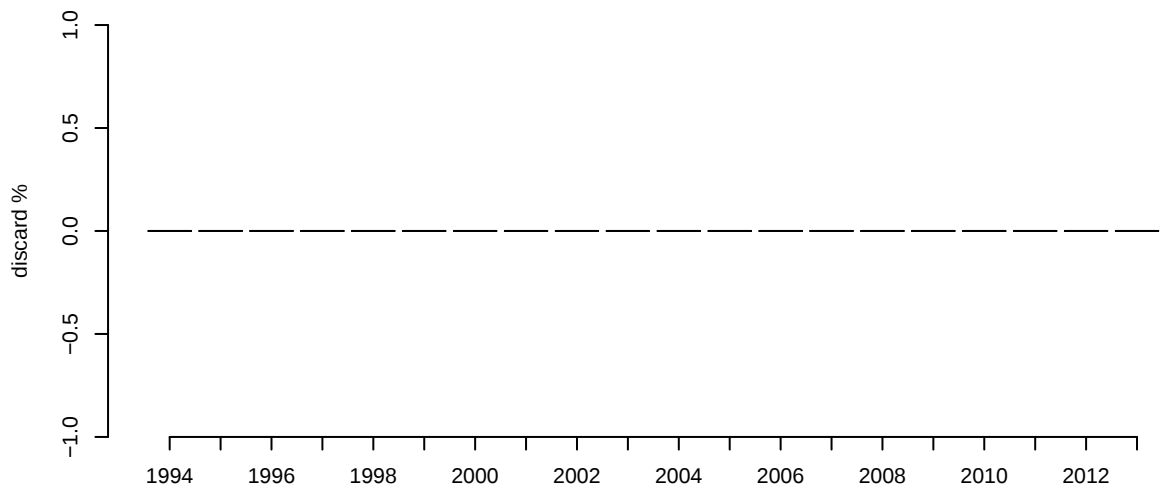
Catch by gear



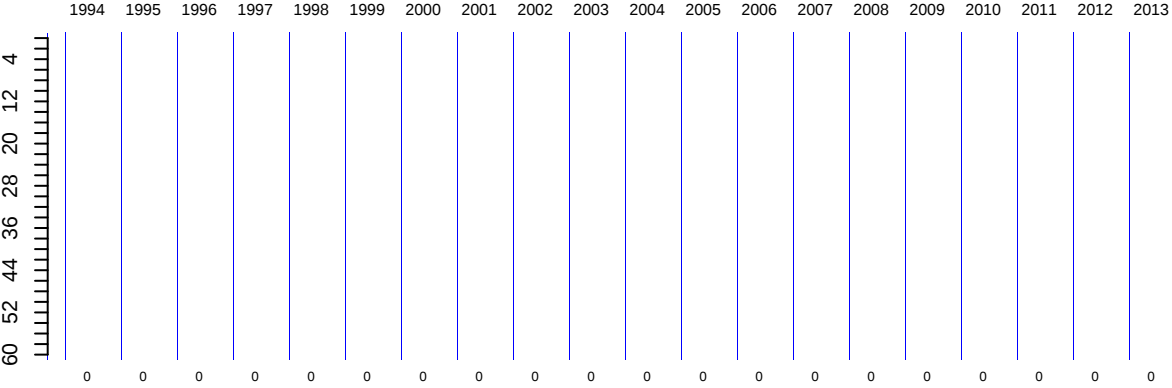
Catch by zone



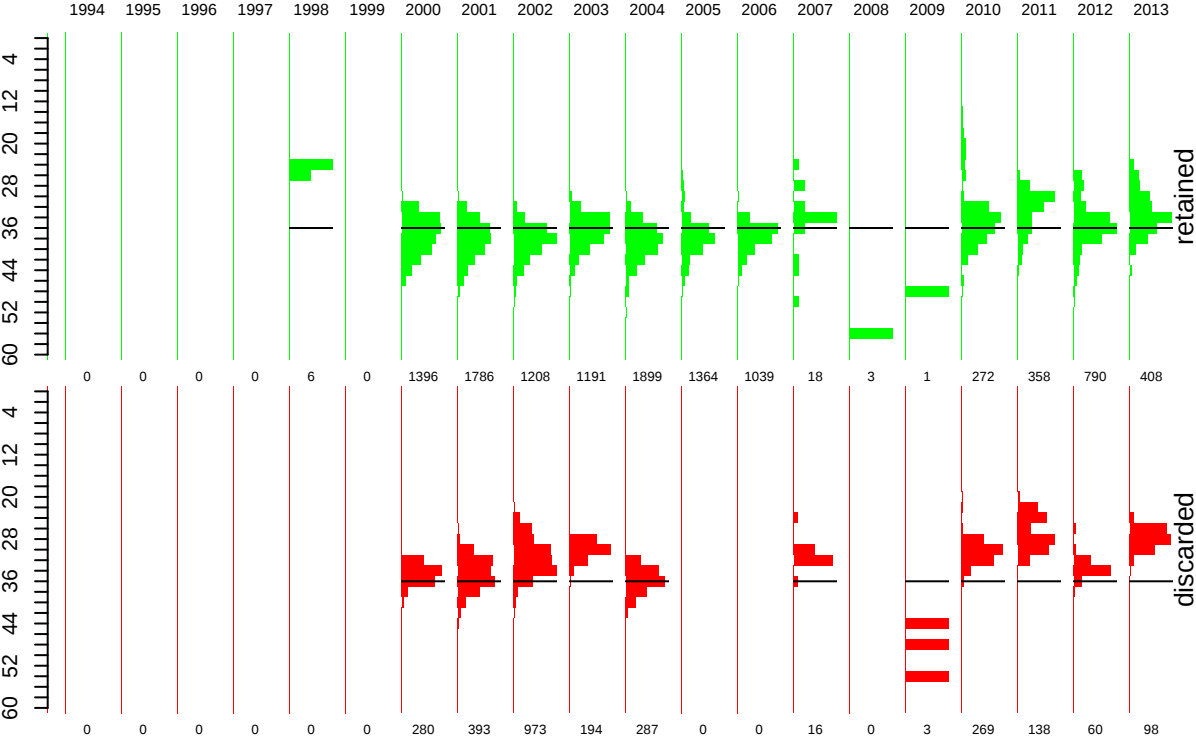
Discards



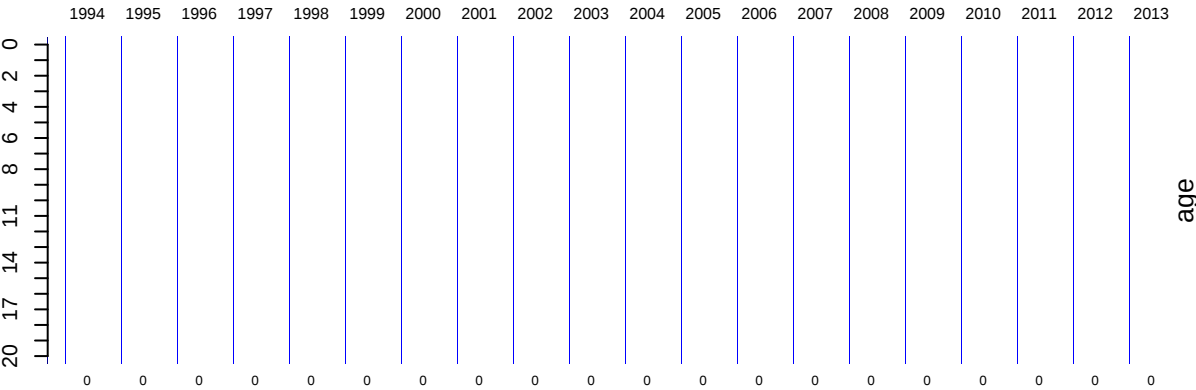
Port length frequency



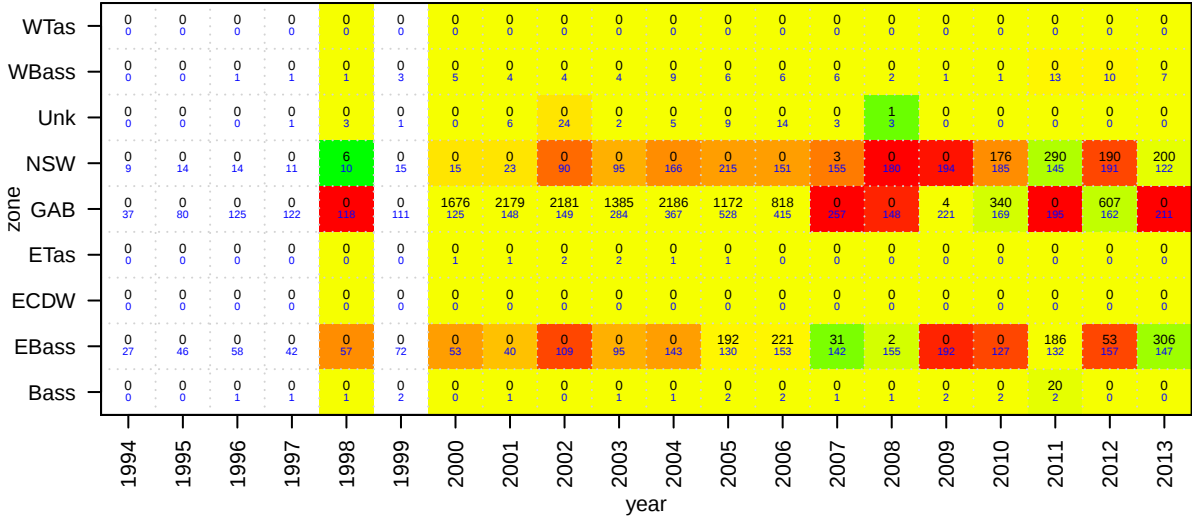
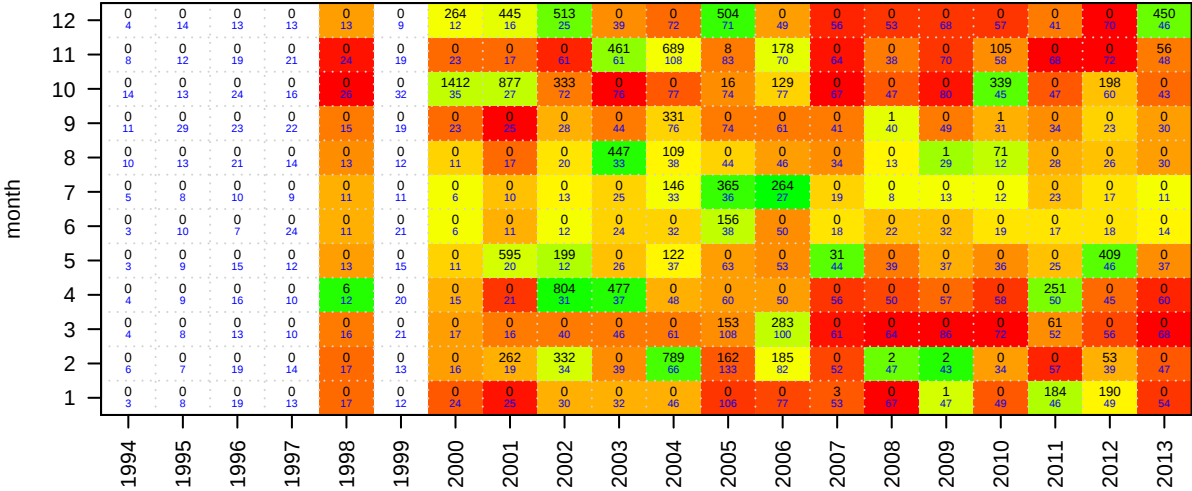
Onboard length frequency



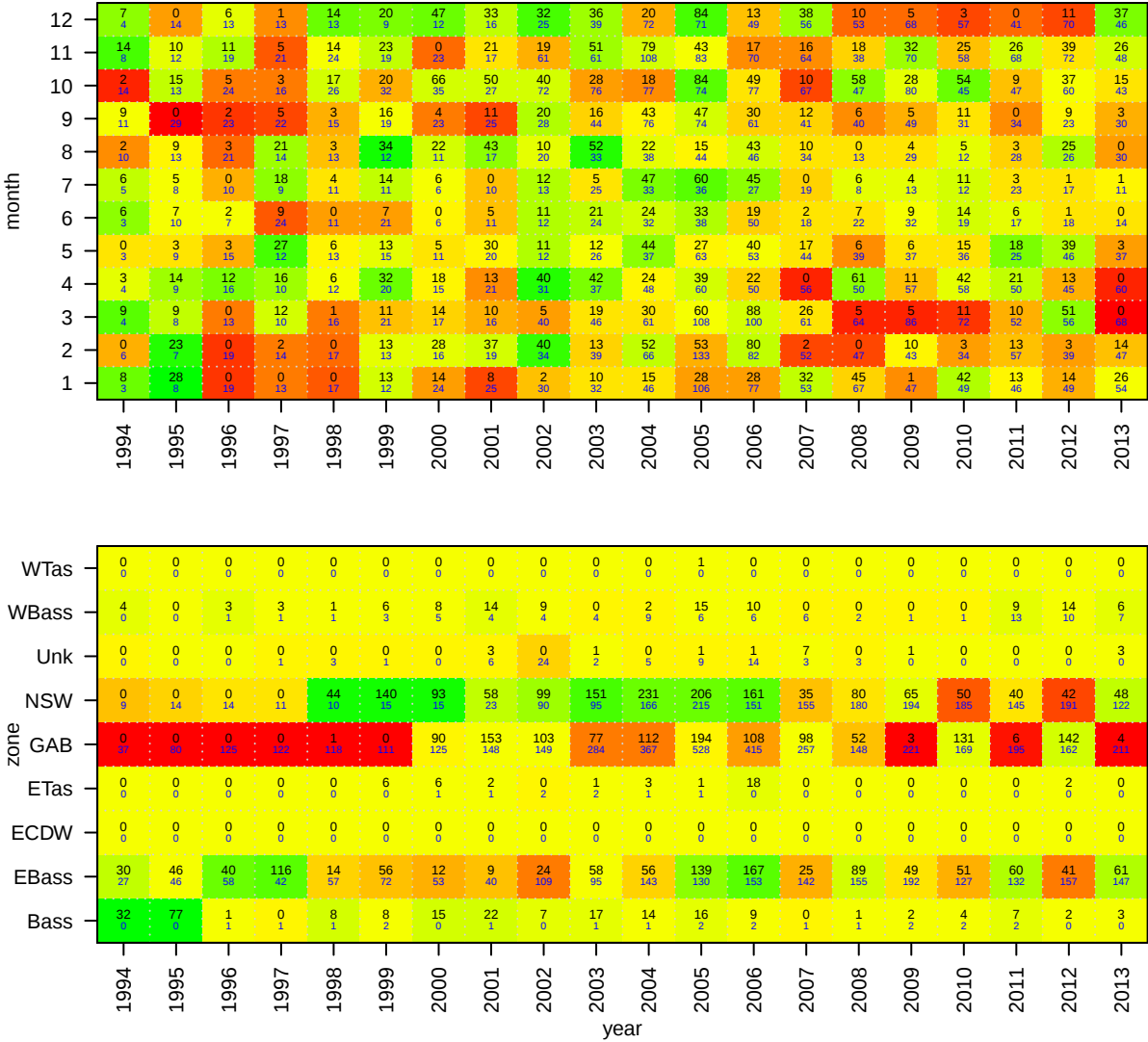
Age frequency



Onboard length data



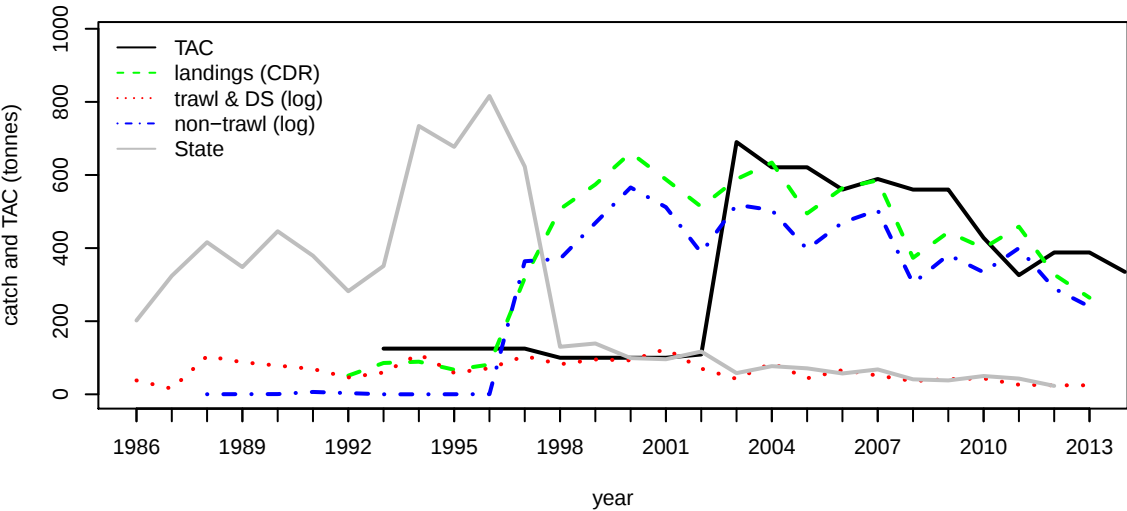
Onboard discard weight data



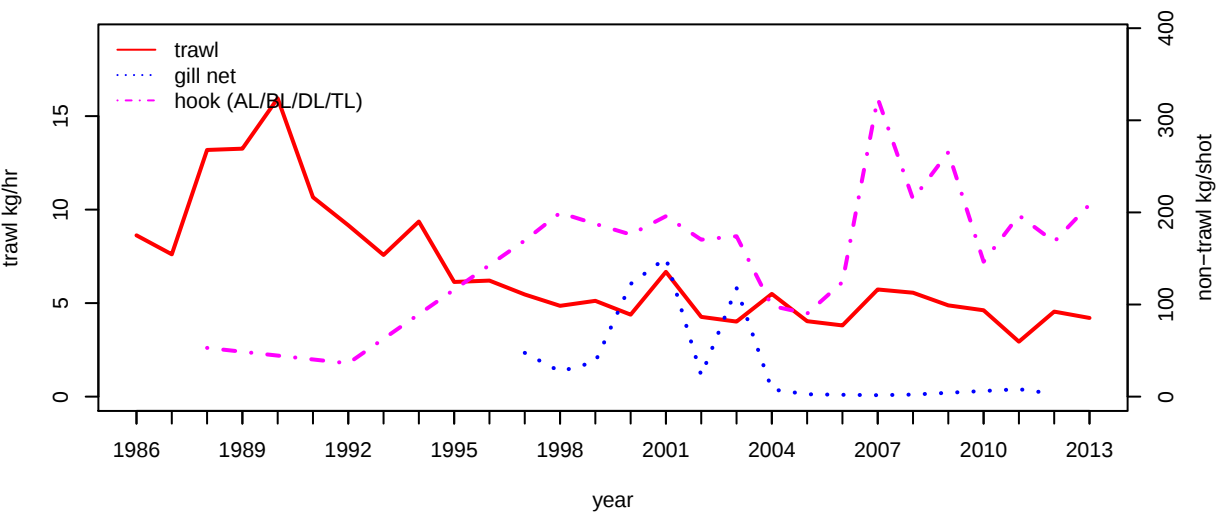
Blue-eye Trevalla

Sat Jul 19 14:58:10 2014
region SEF unit code TBE
CAAB 37445014 37445001
start month 1

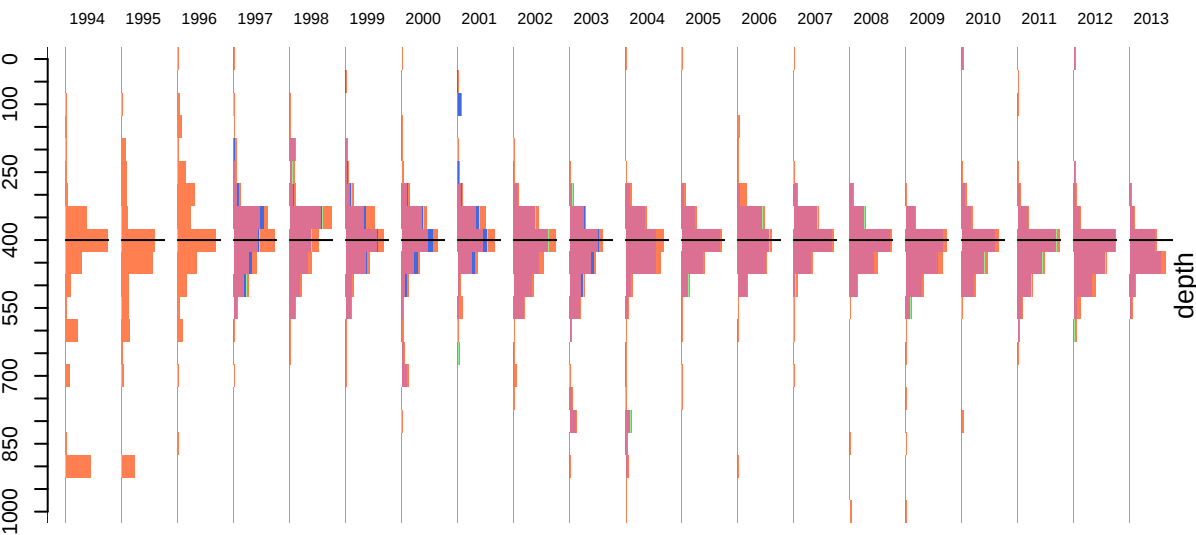
TAC and landings



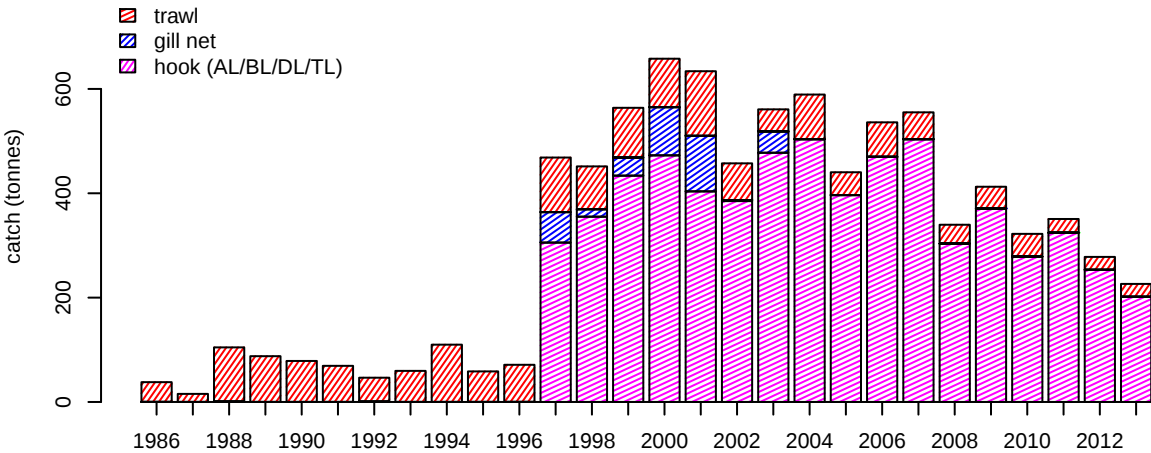
Geometric mean CPUE



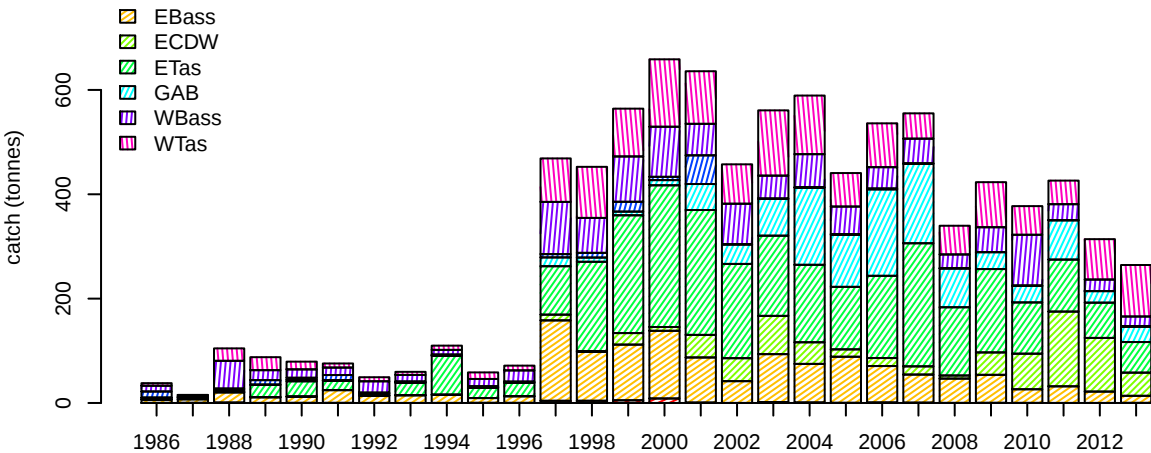
Catch at depth



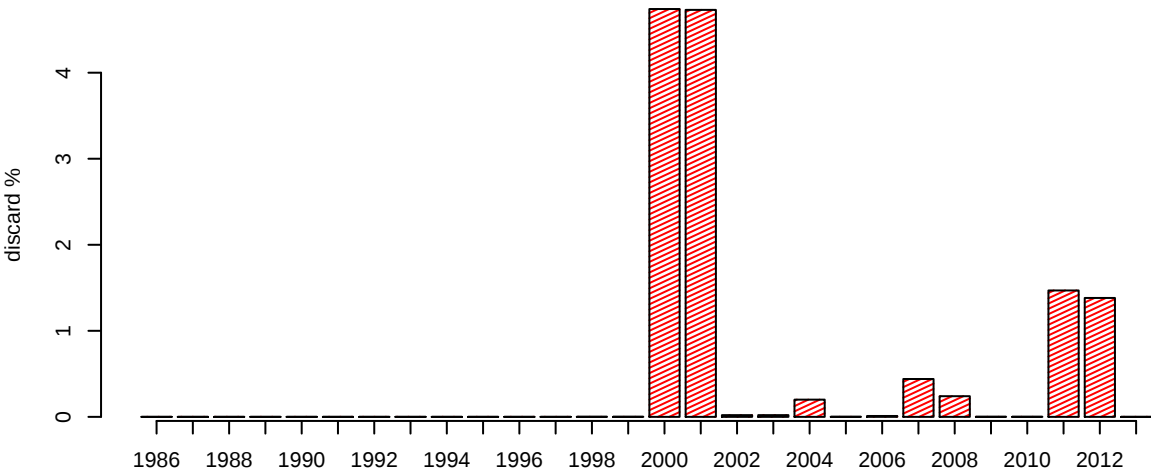
Catch by gear



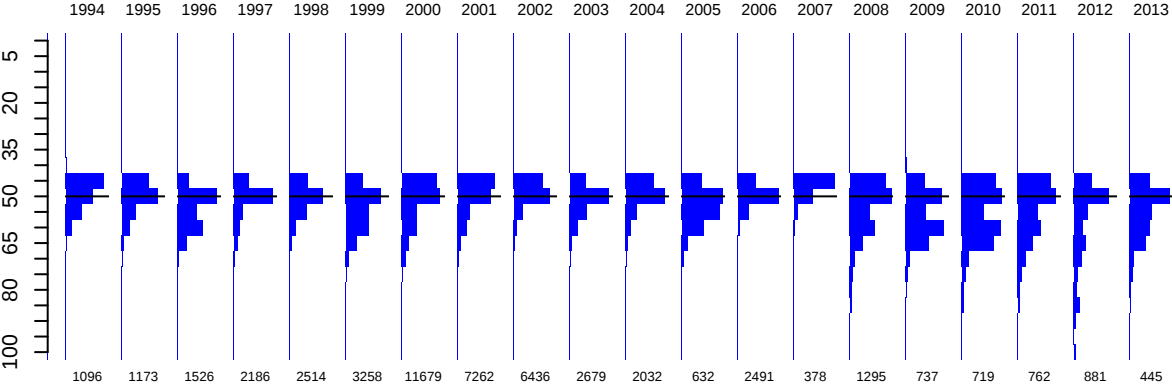
Catch by zone



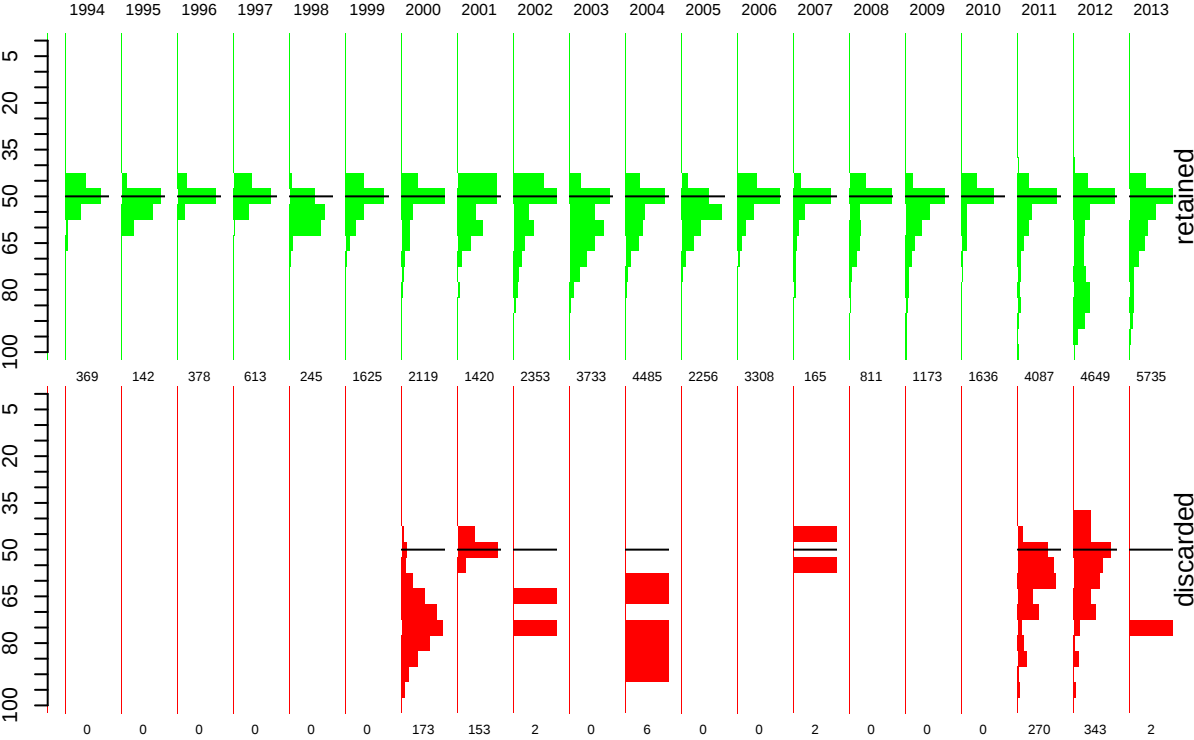
Discards



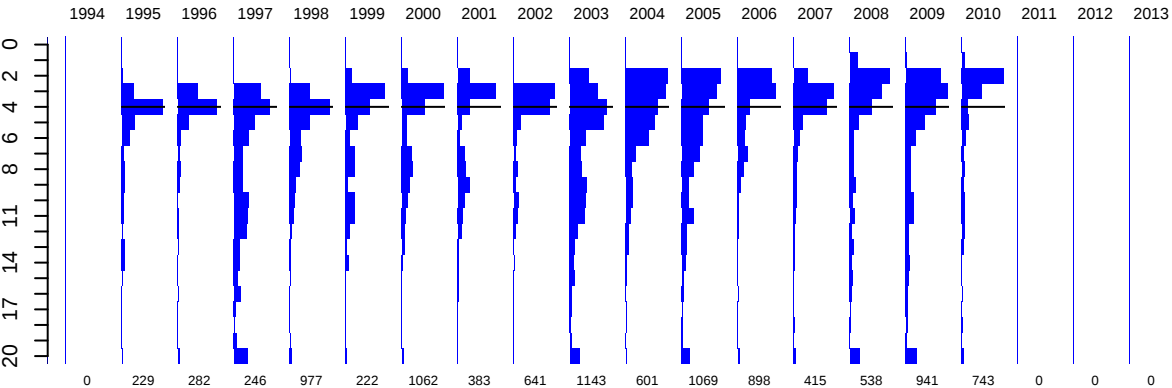
Port length frequency



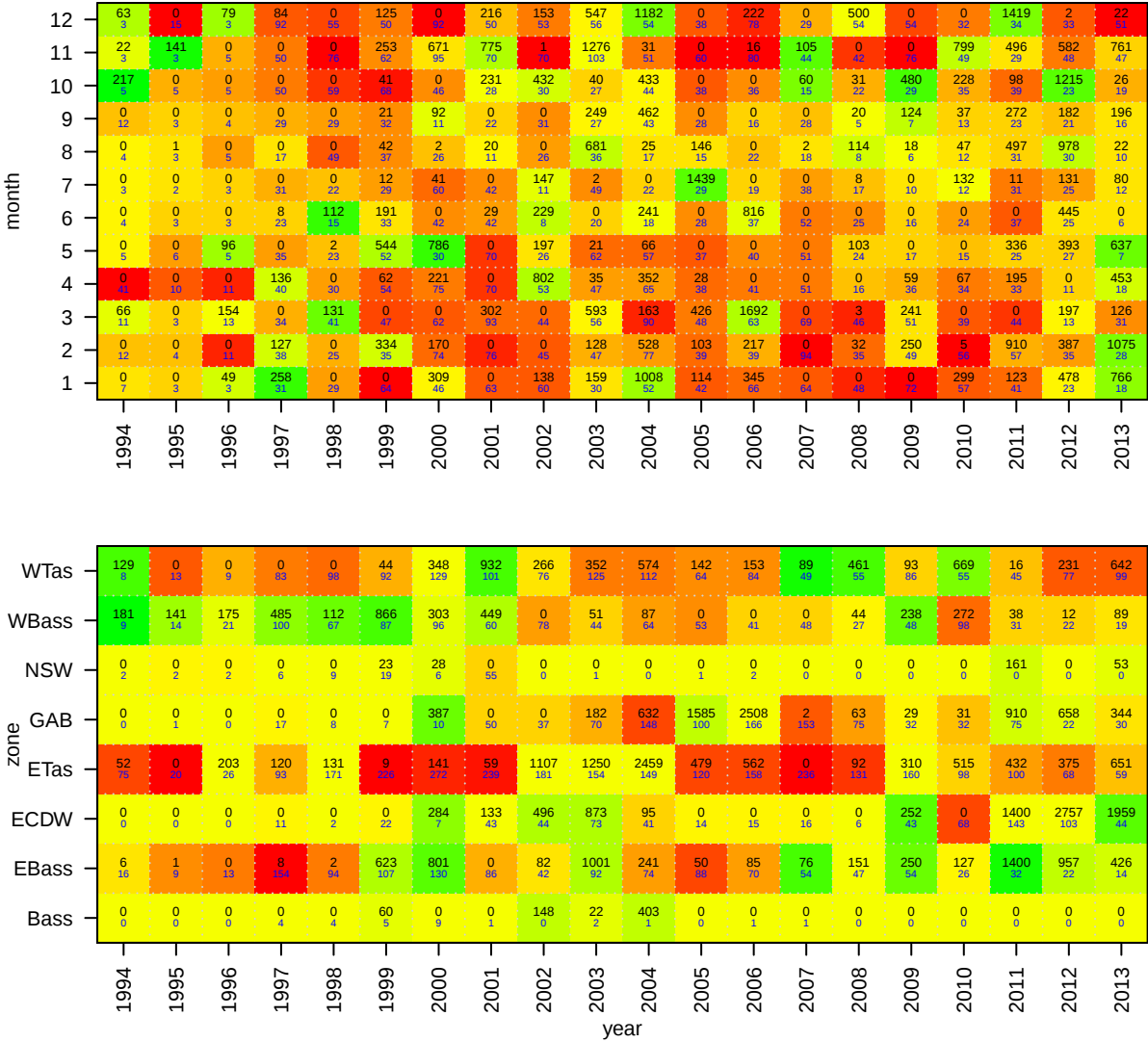
Onboard length frequency



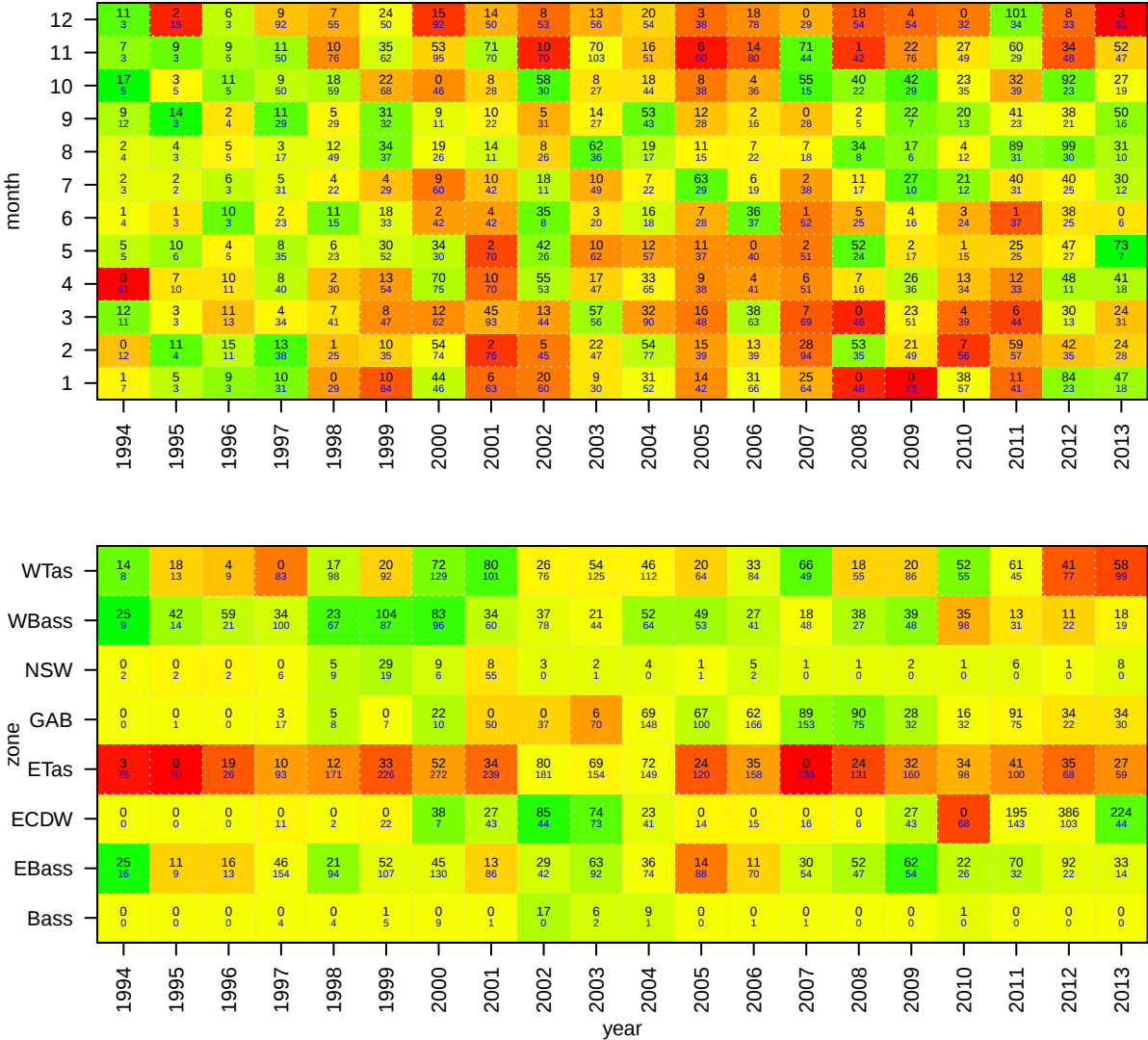
Age frequency



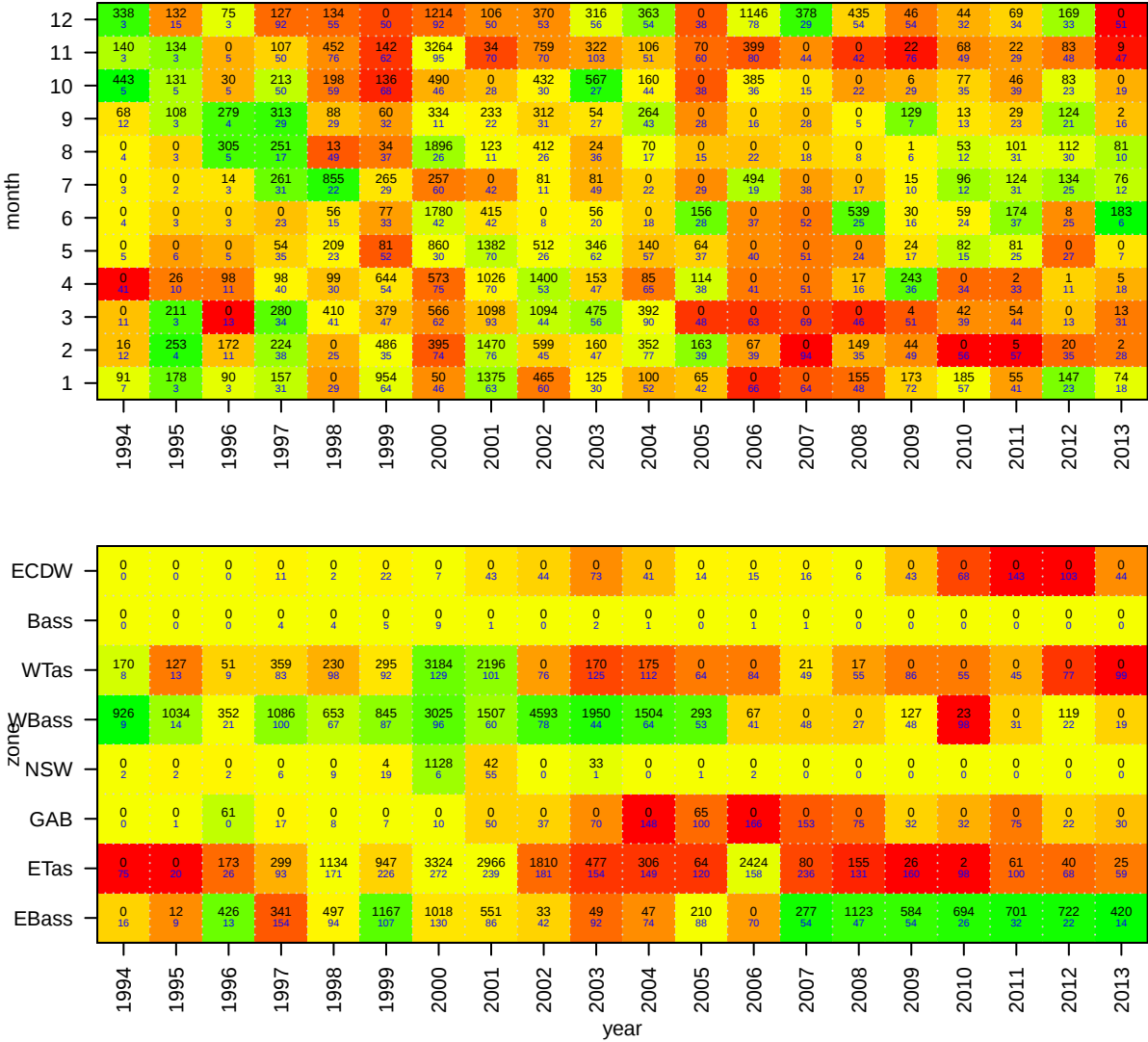
Onboard length data



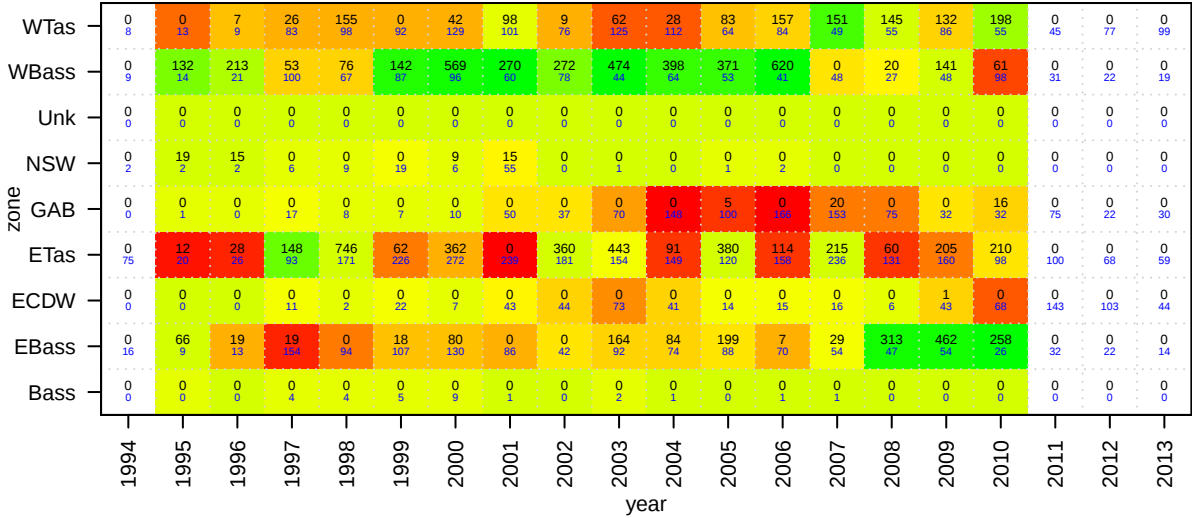
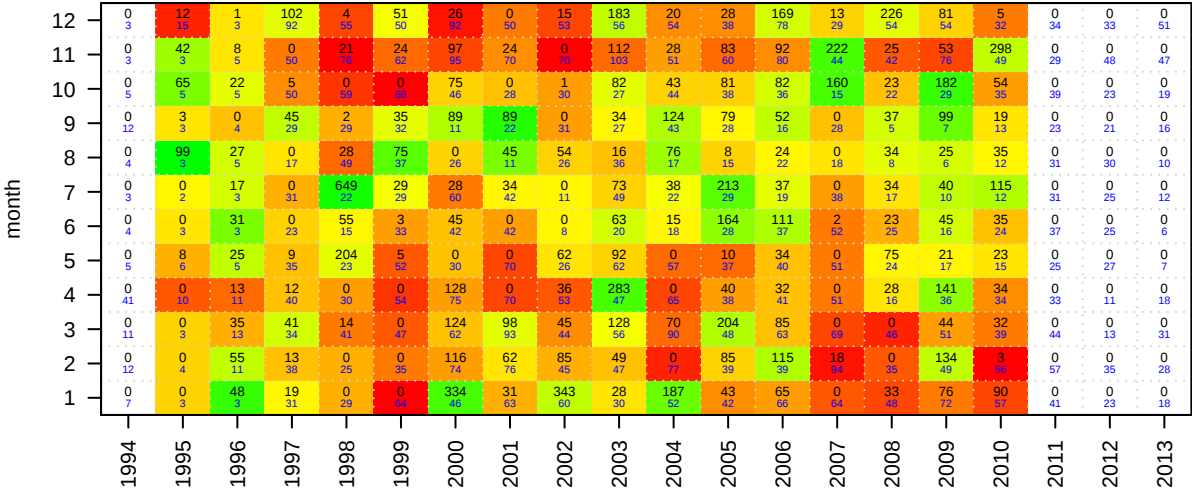
Onboard discard weight data



Port length data



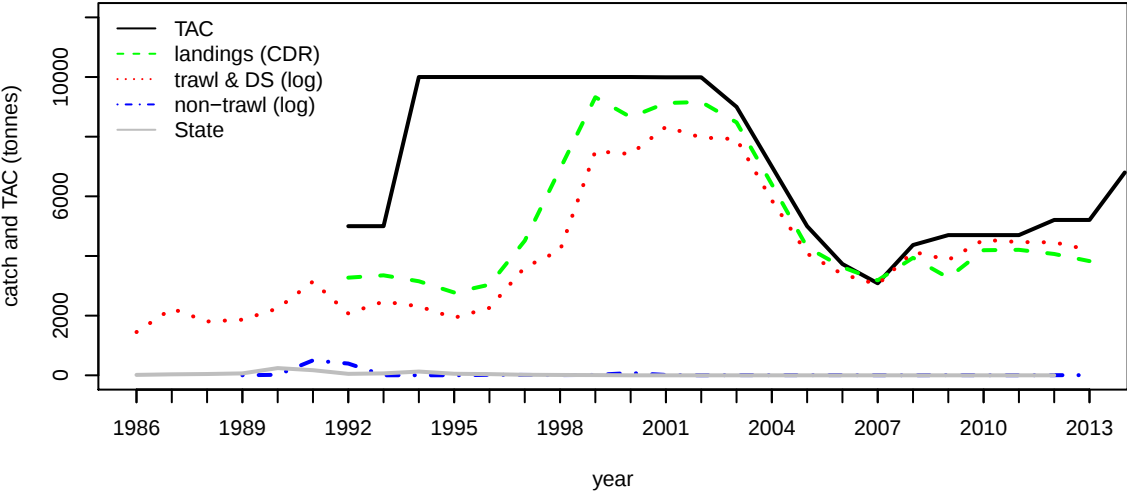
Age data



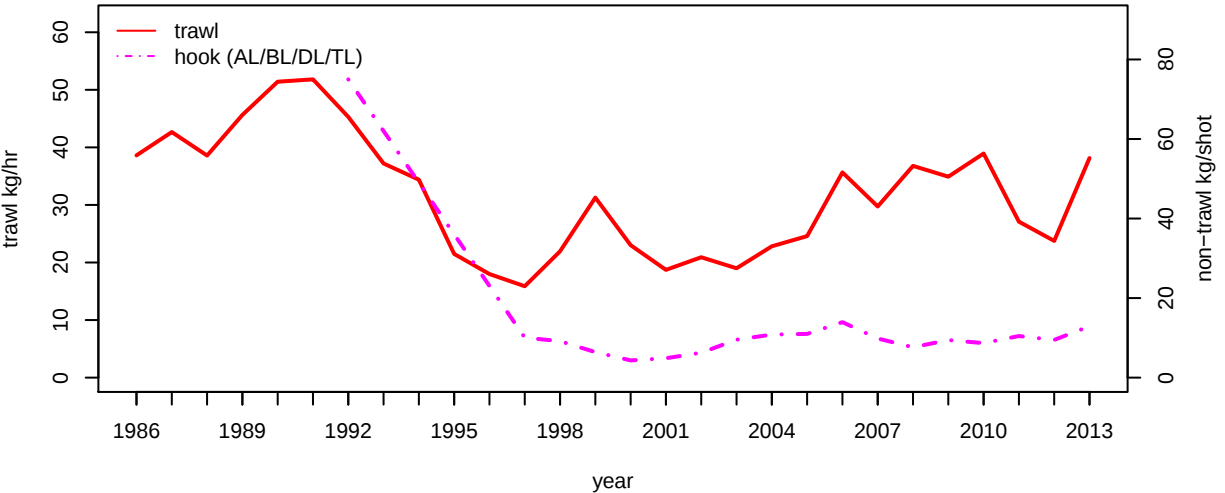
Blue Grenadier

Sat Jul 19 15:09:07 2014
region SET unit code GRE
CAAB 37227001
start month 1

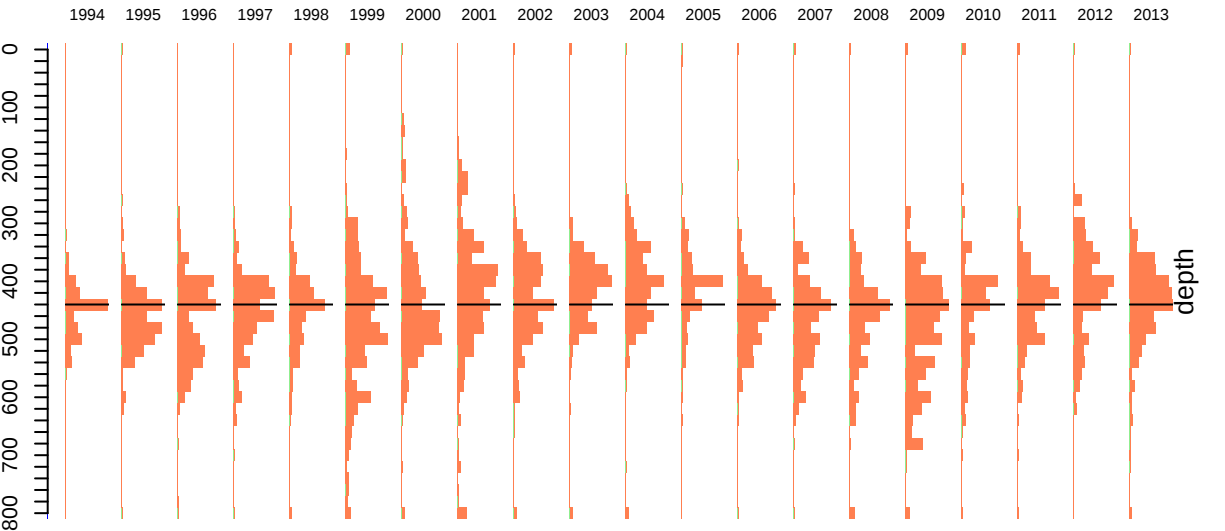
TAC and landings



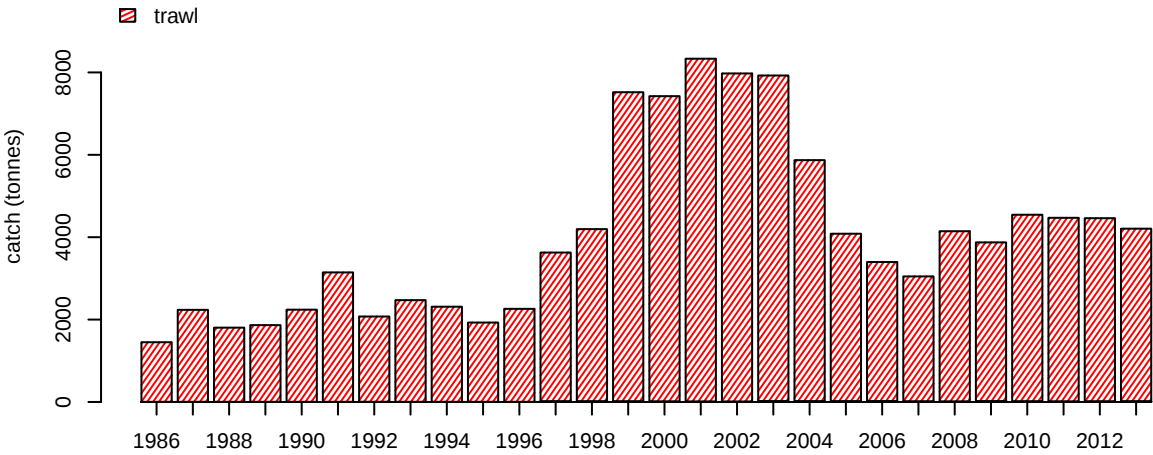
Geometric mean CPUE



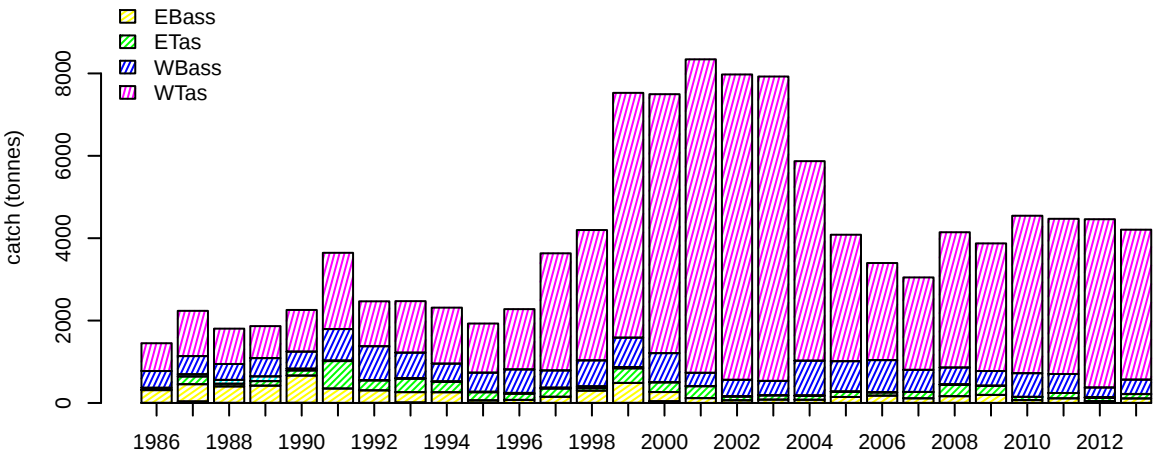
Catch at depth



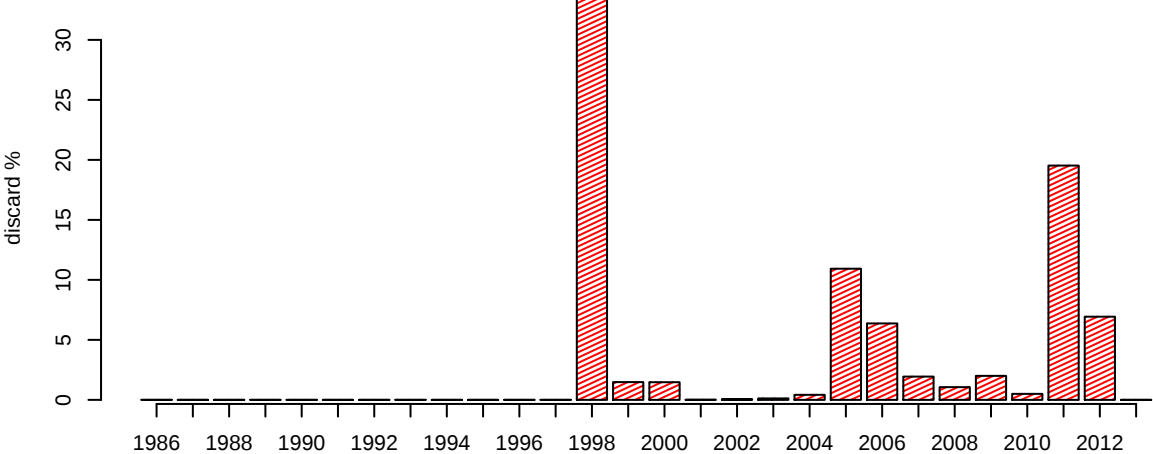
Catch by gear



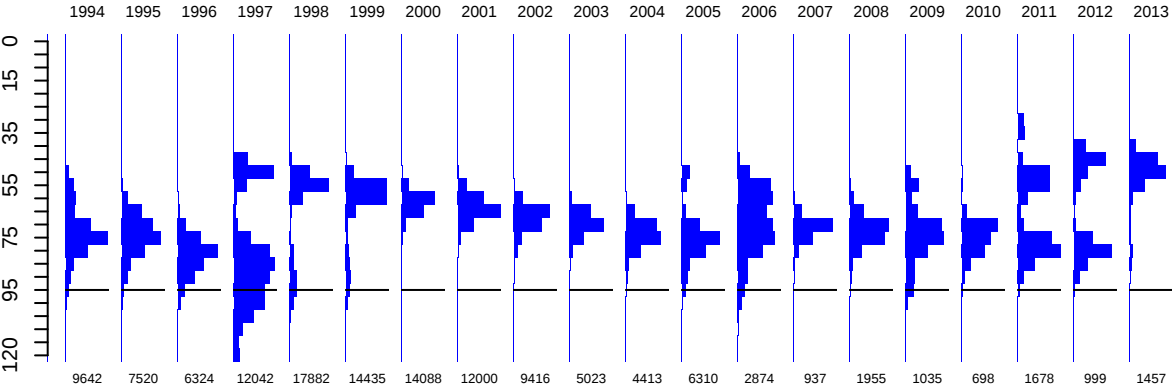
Catch by zone



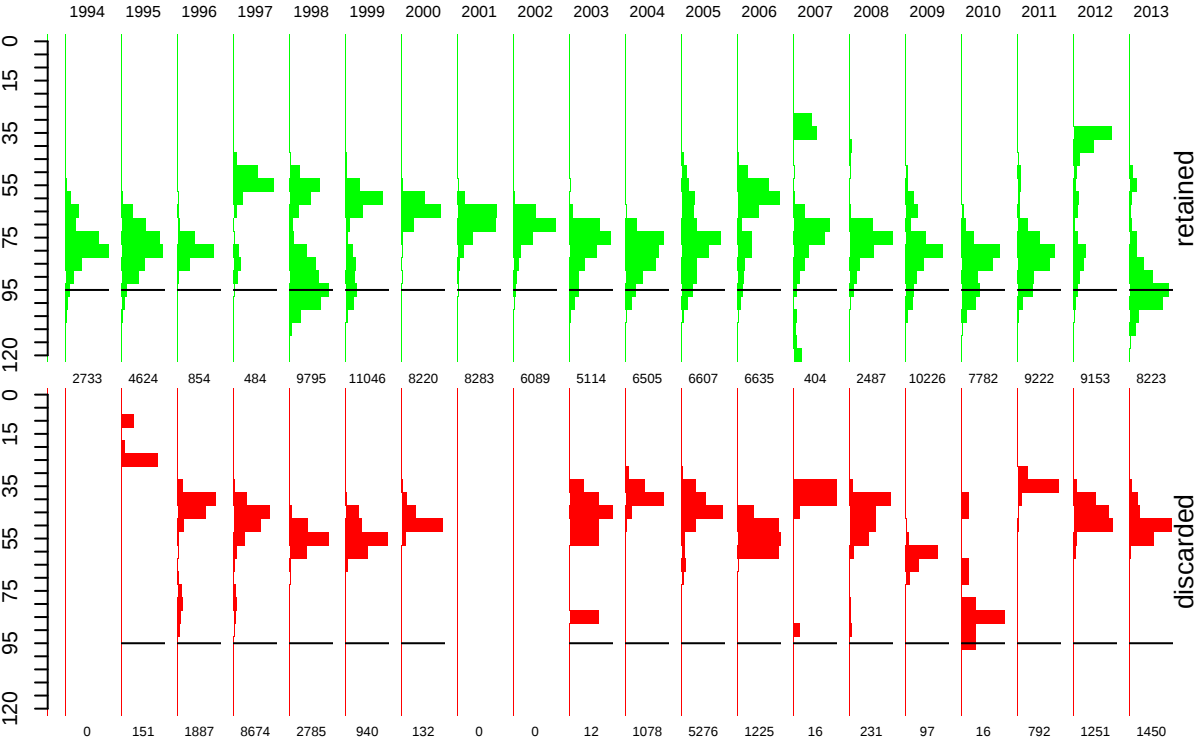
Discards



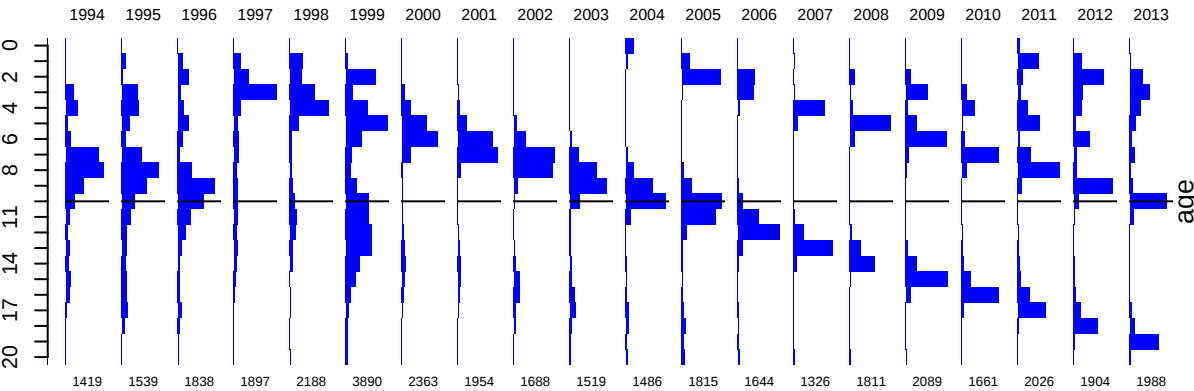
Port length frequency



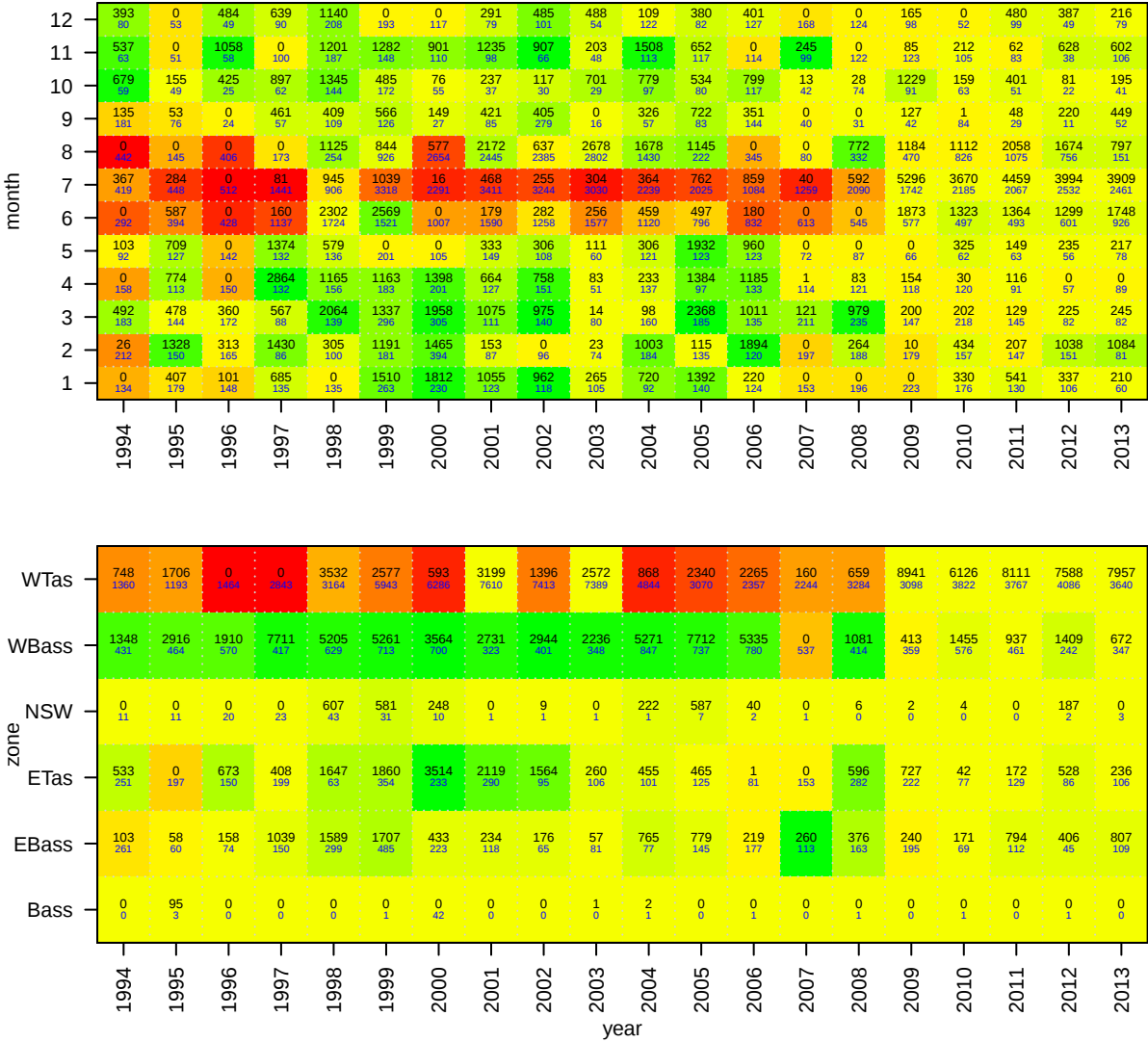
Onboard length frequency



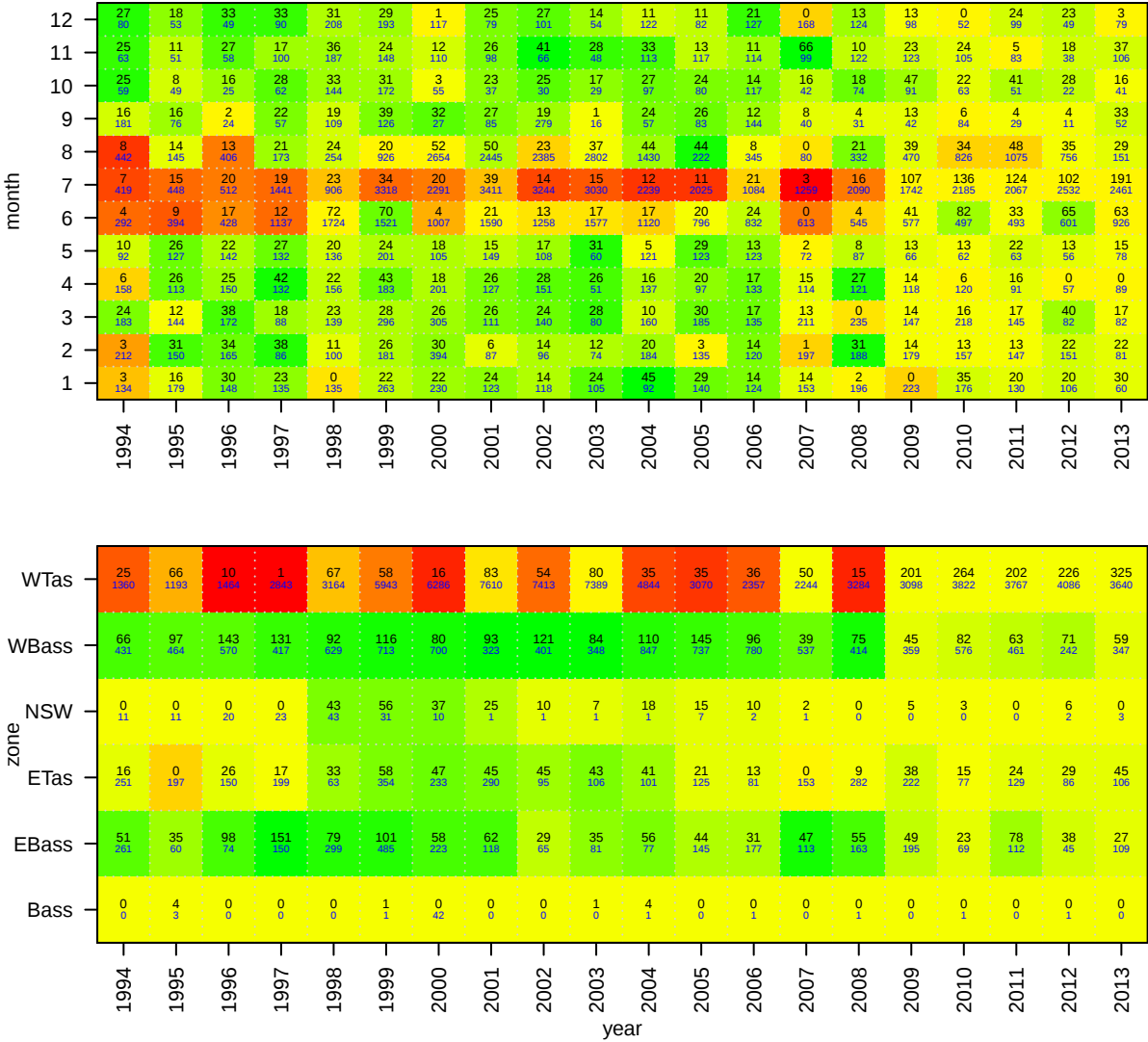
Age frequency



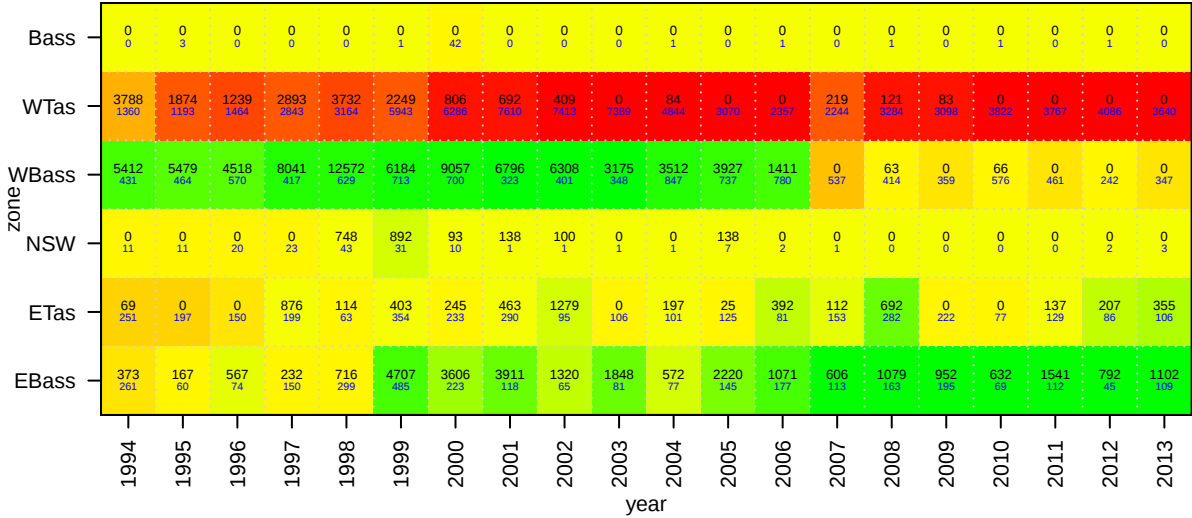
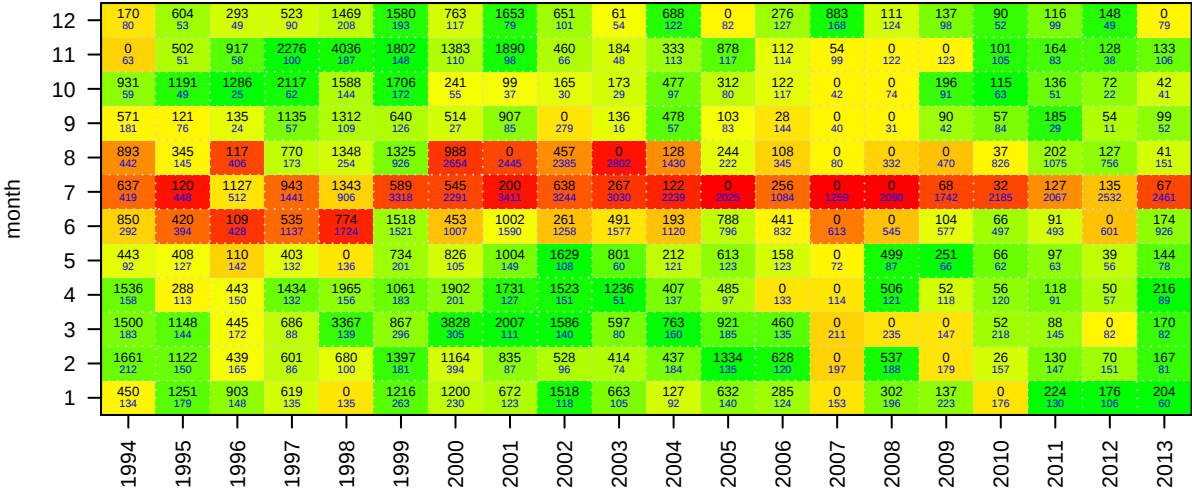
Onboard length data



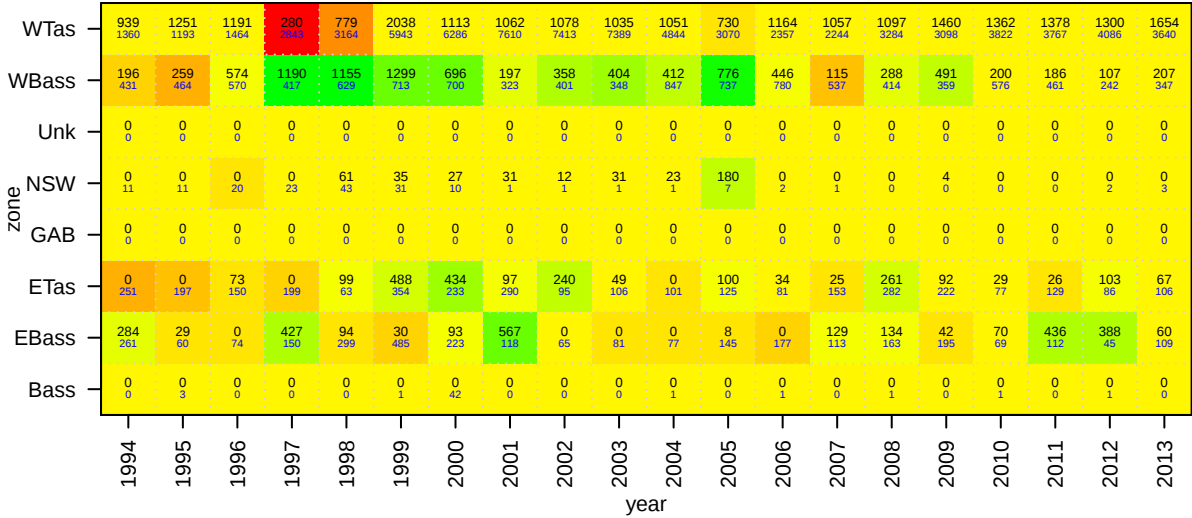
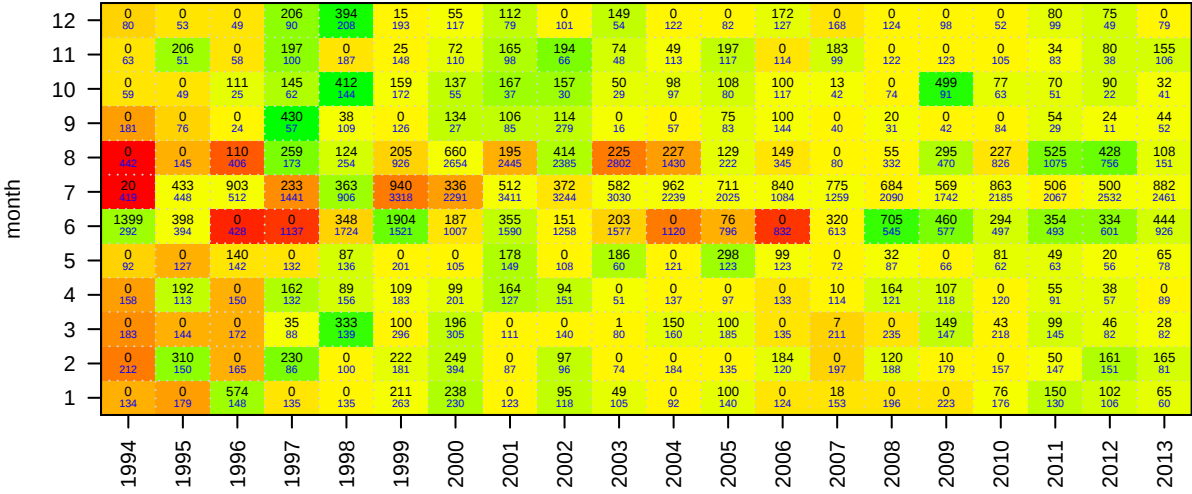
Onboard discard weight data



Port length data



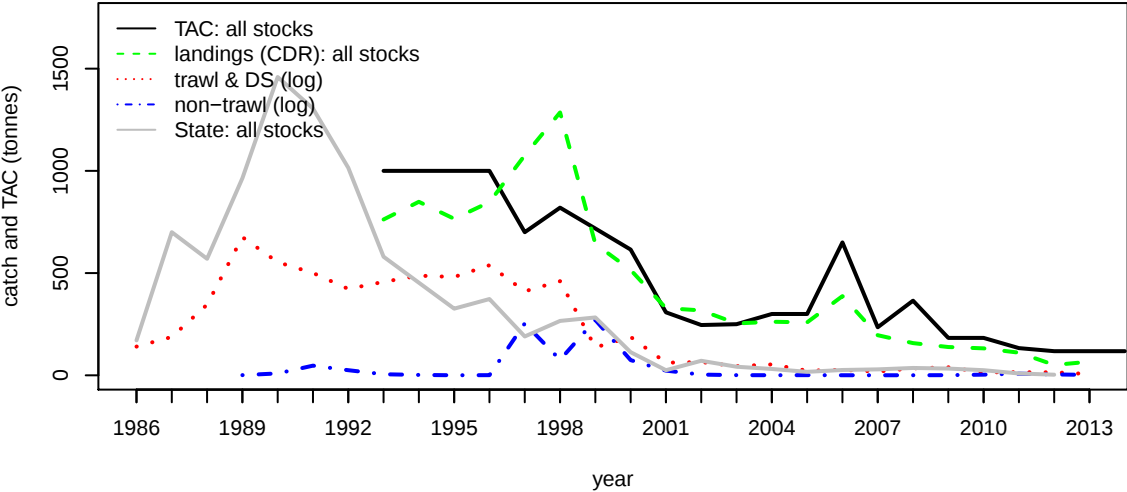
Age data



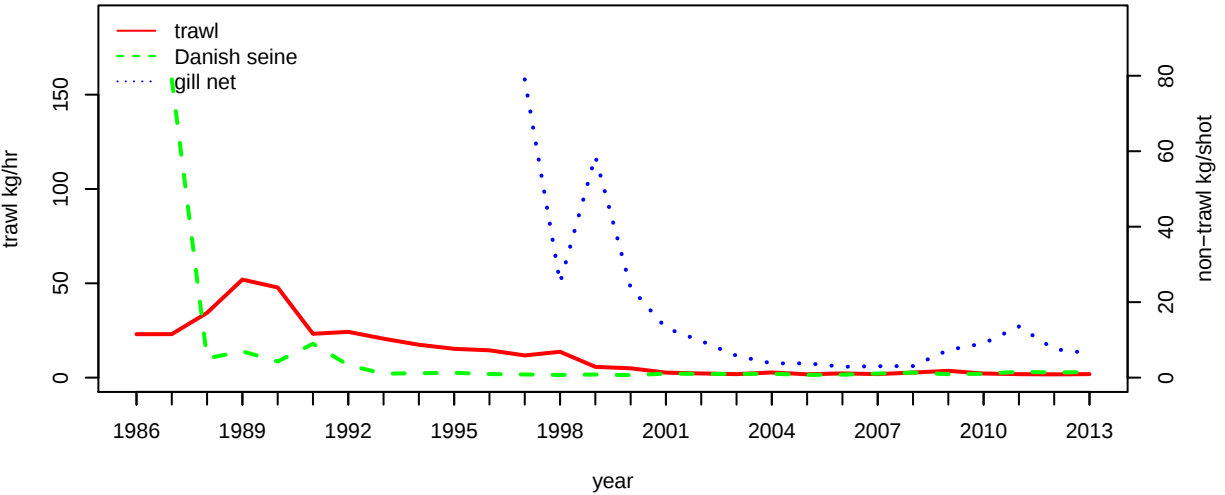
Blue Warehou East

Sat Jul 19 15:12:53 2014
region SEFEAST unit code TRT
CAAB 37445005 91445005 92445005
start month 1

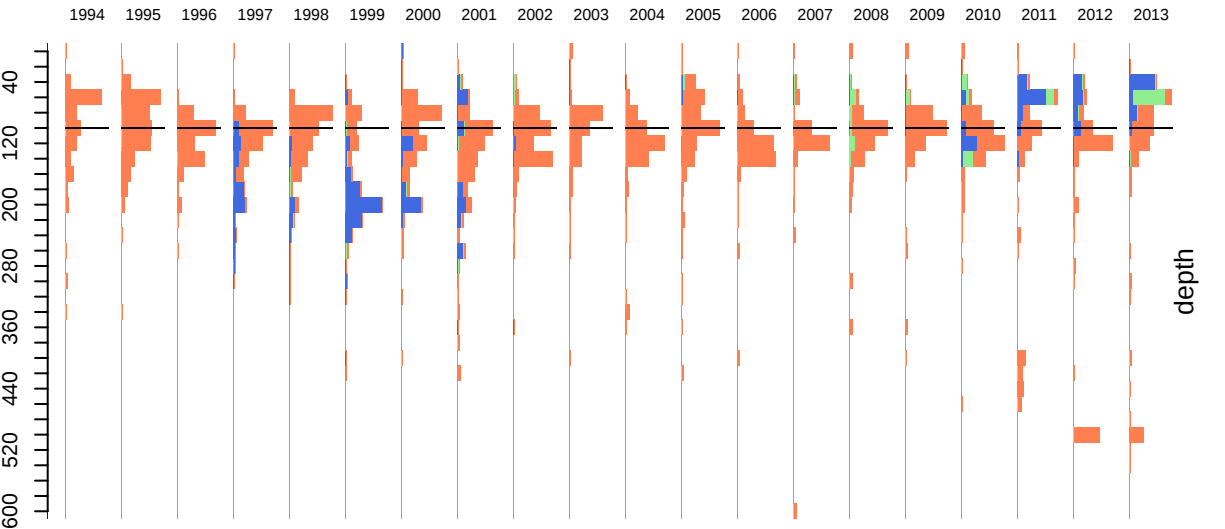
TAC and landings



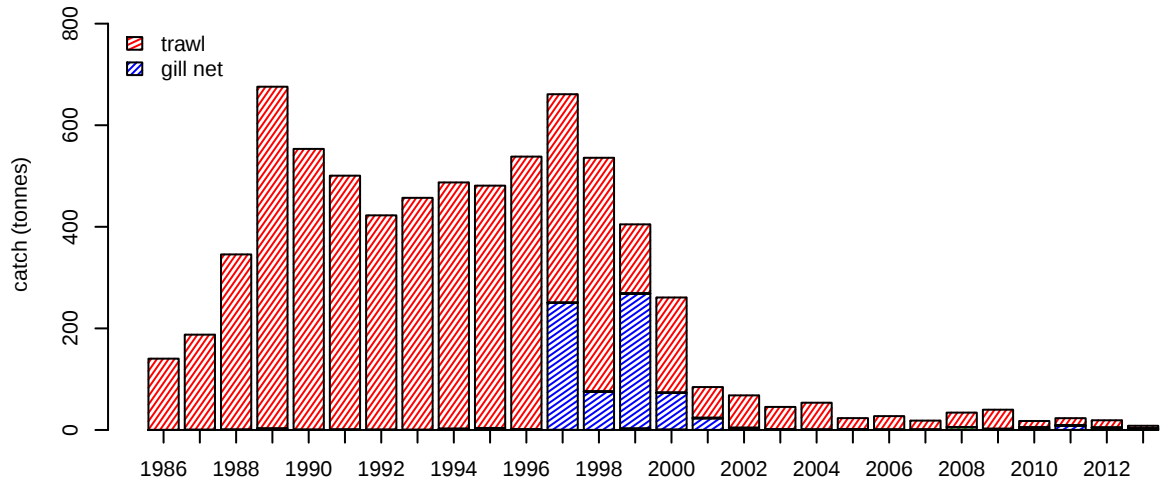
Geometric mean CPUE



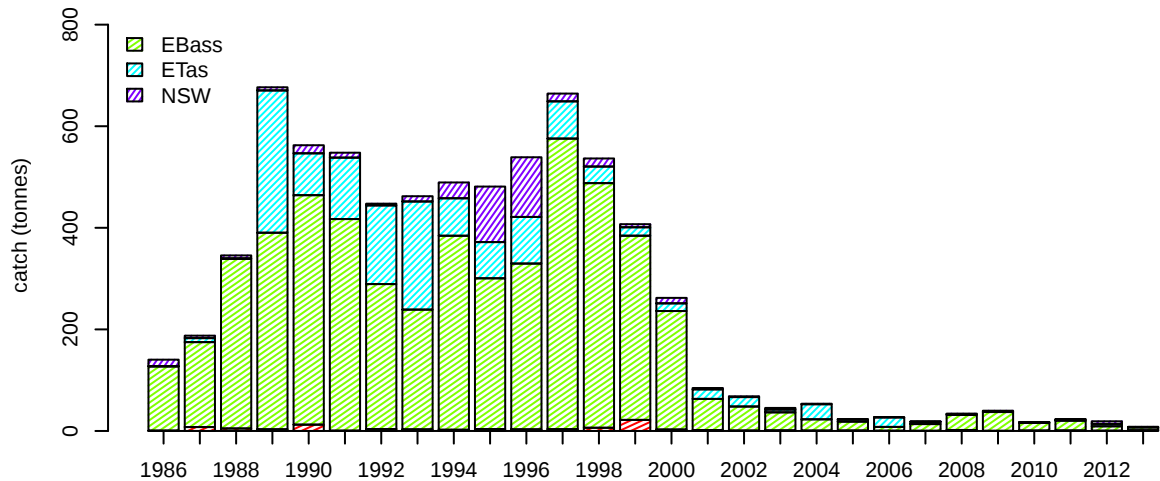
Catch at depth



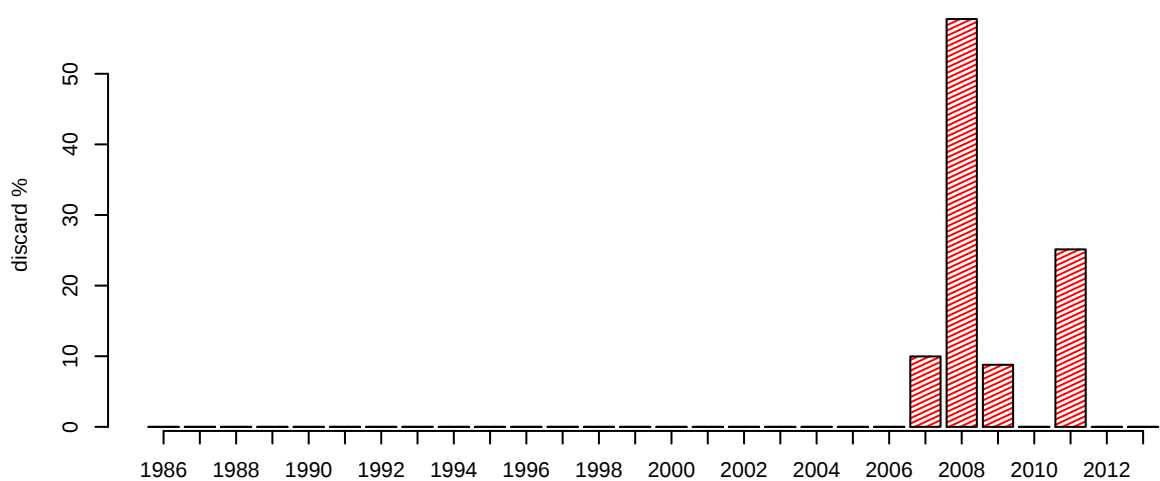
Catch by gear



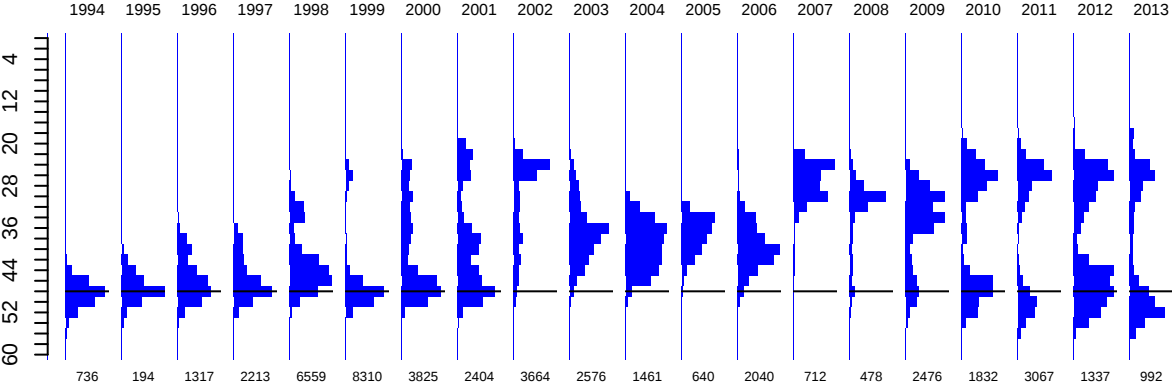
Catch by zone



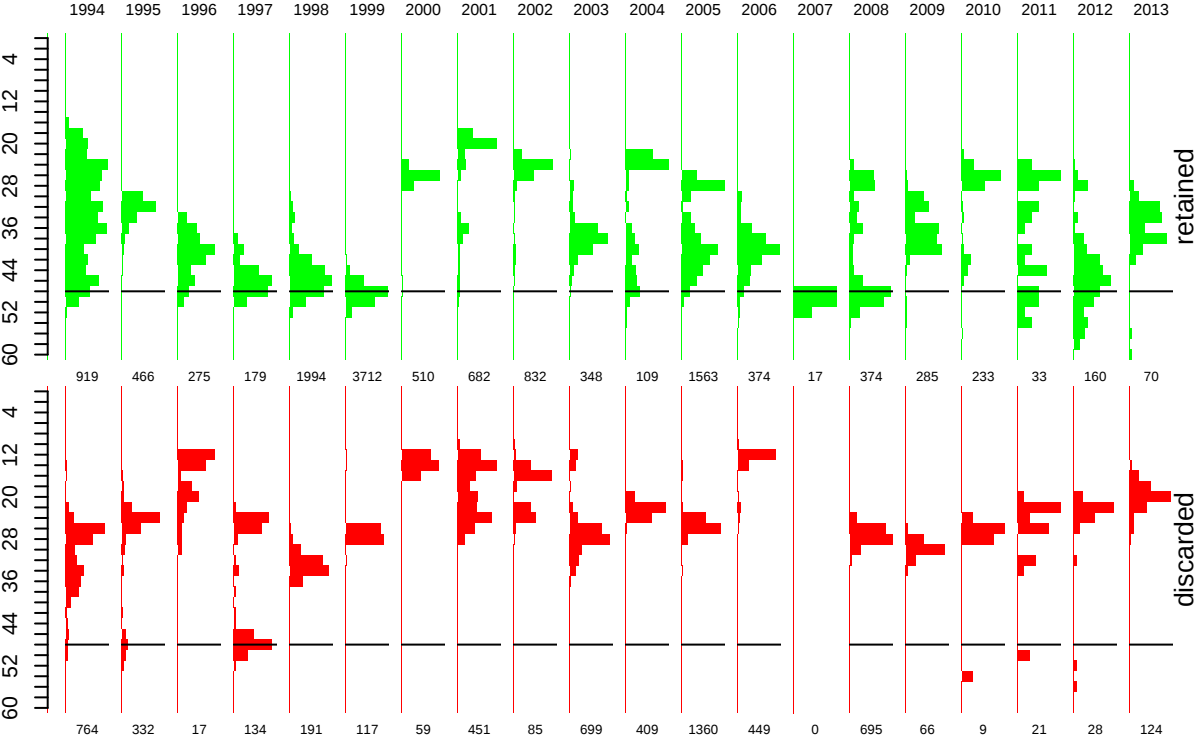
Discards



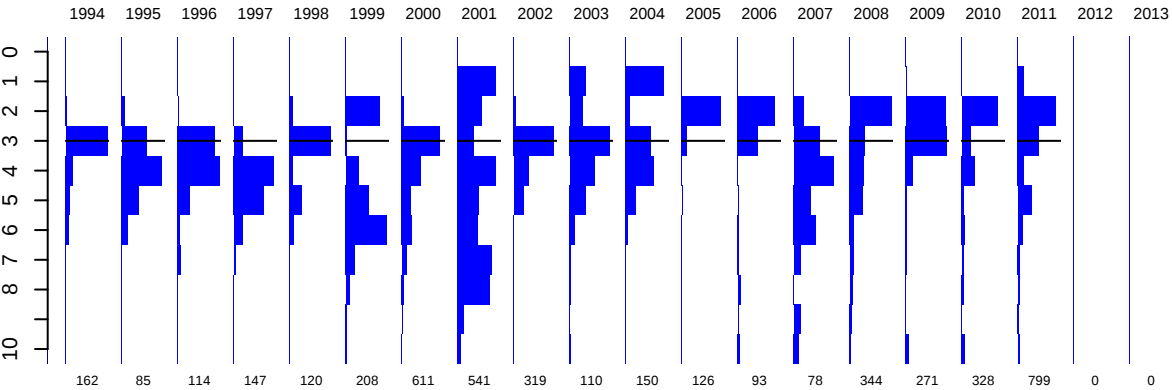
Port length frequency



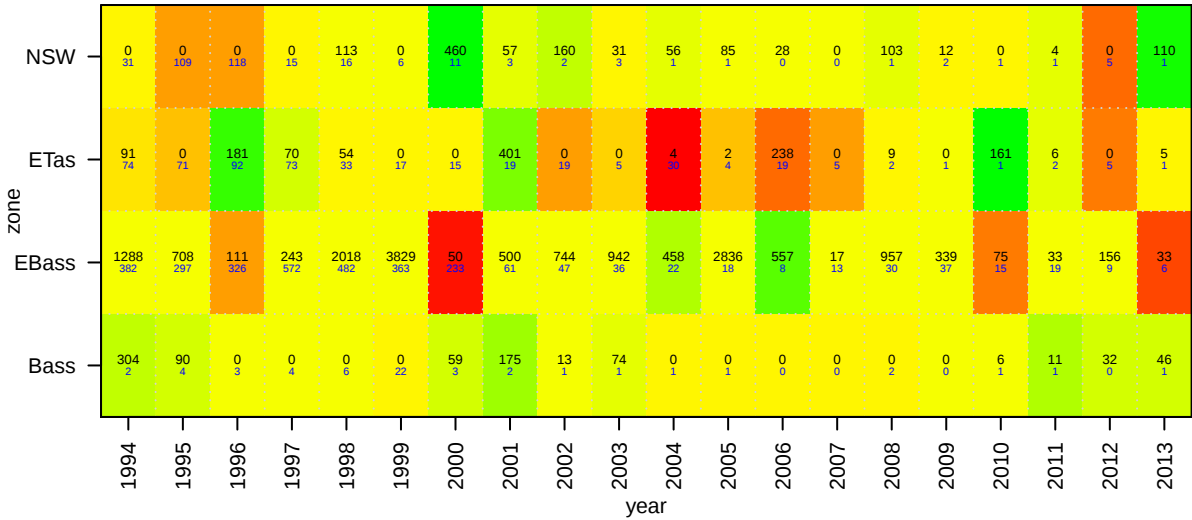
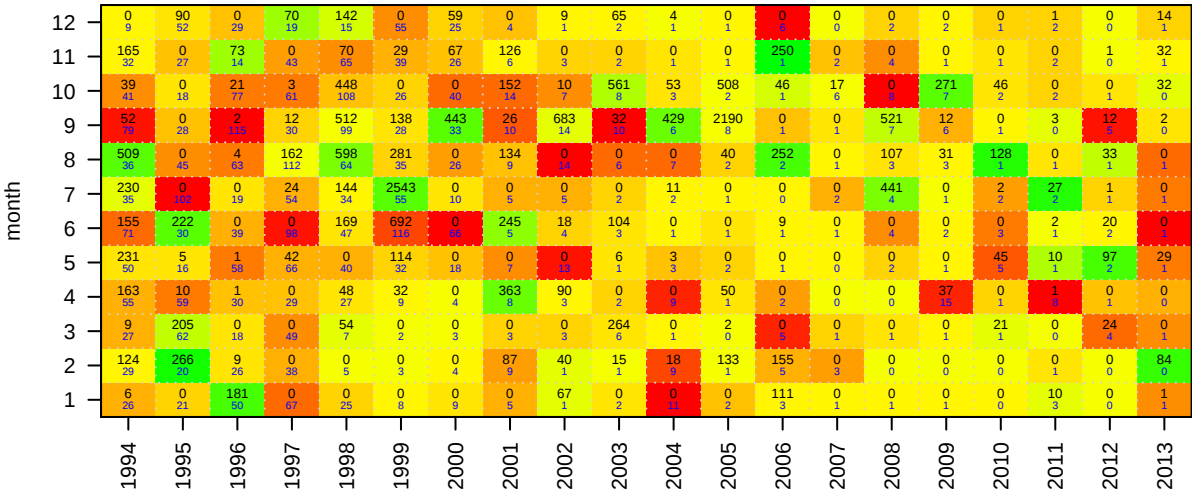
Onboard length frequency



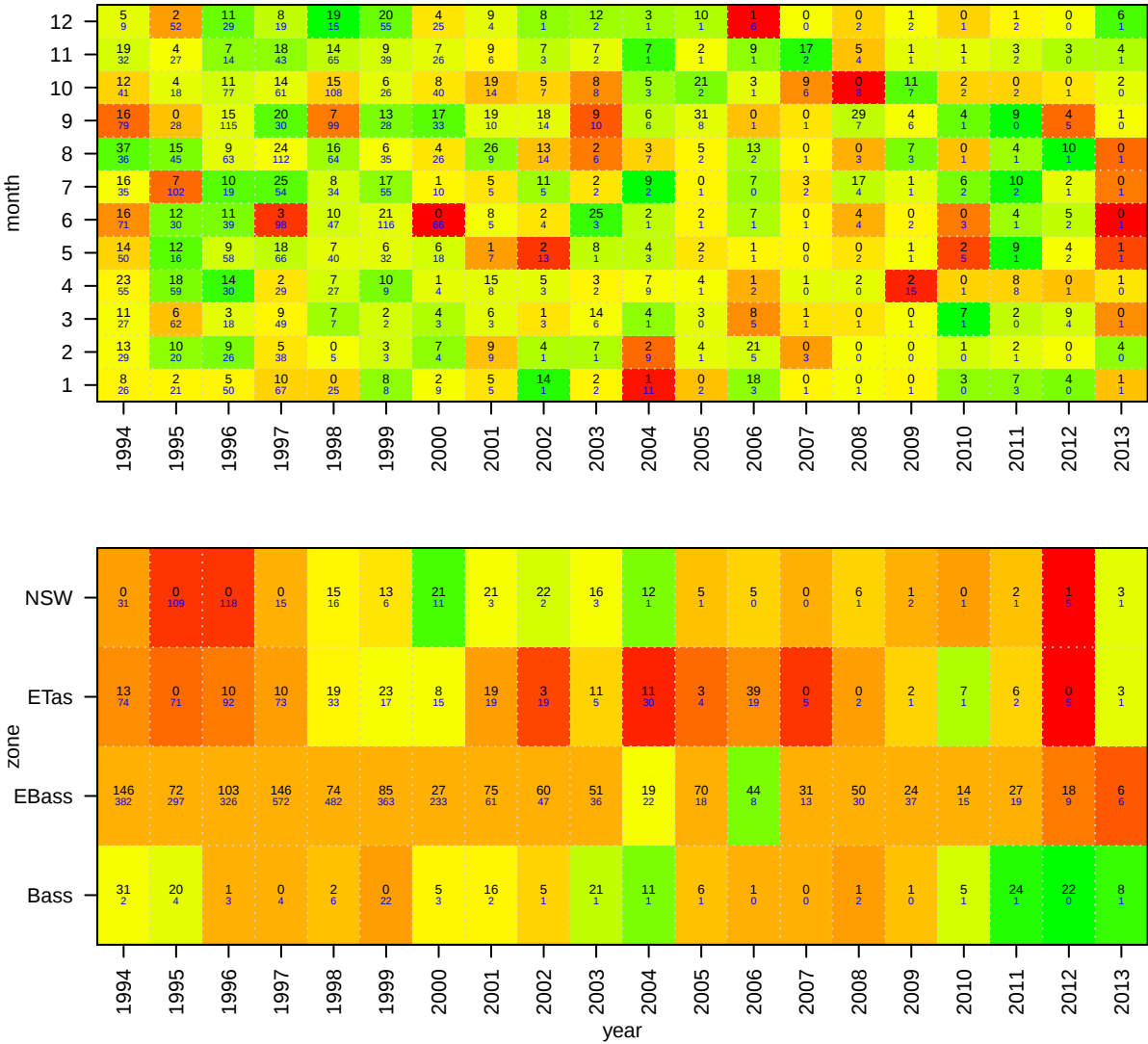
Age frequency



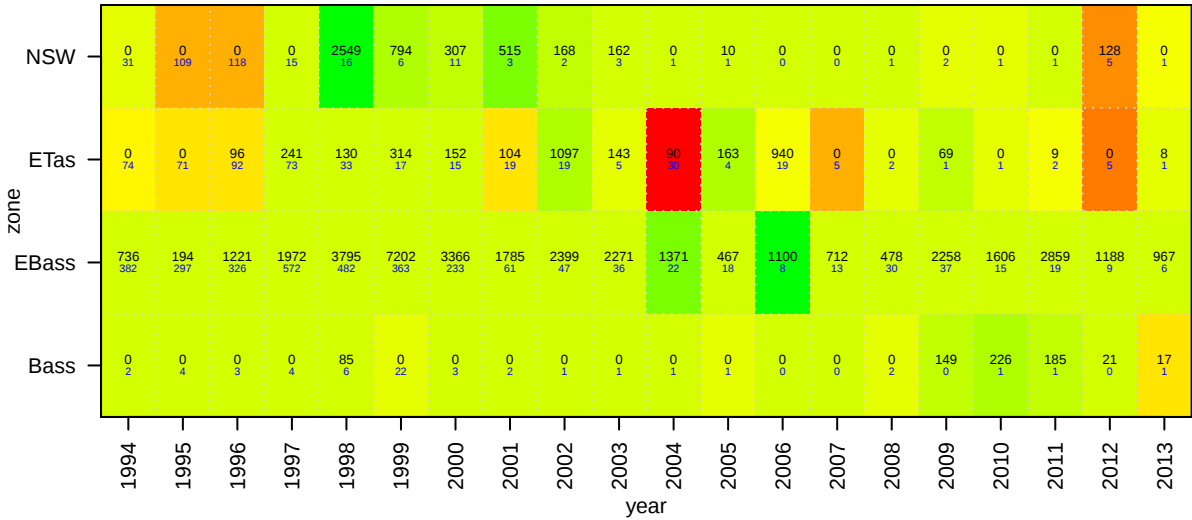
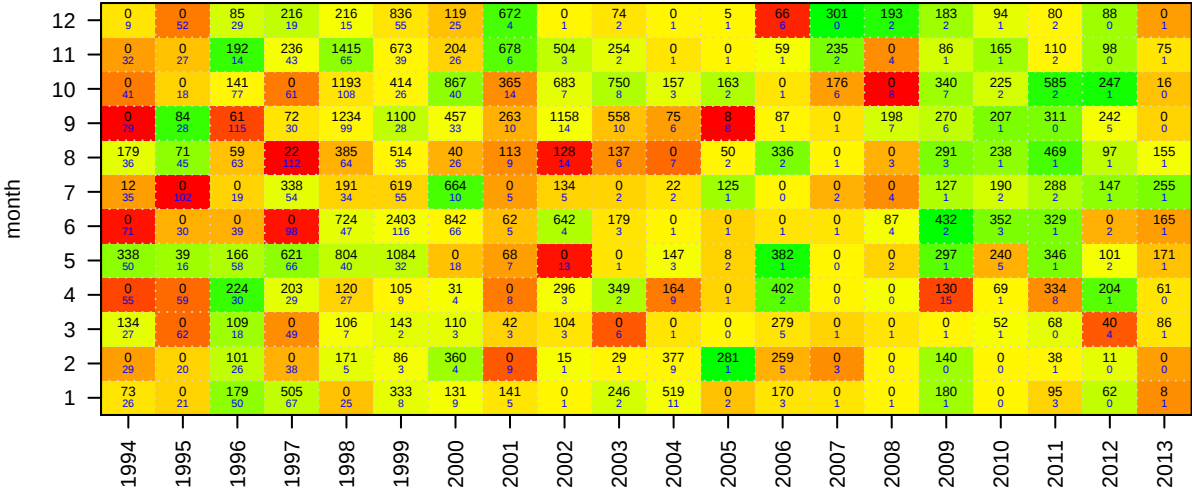
Onboard length data



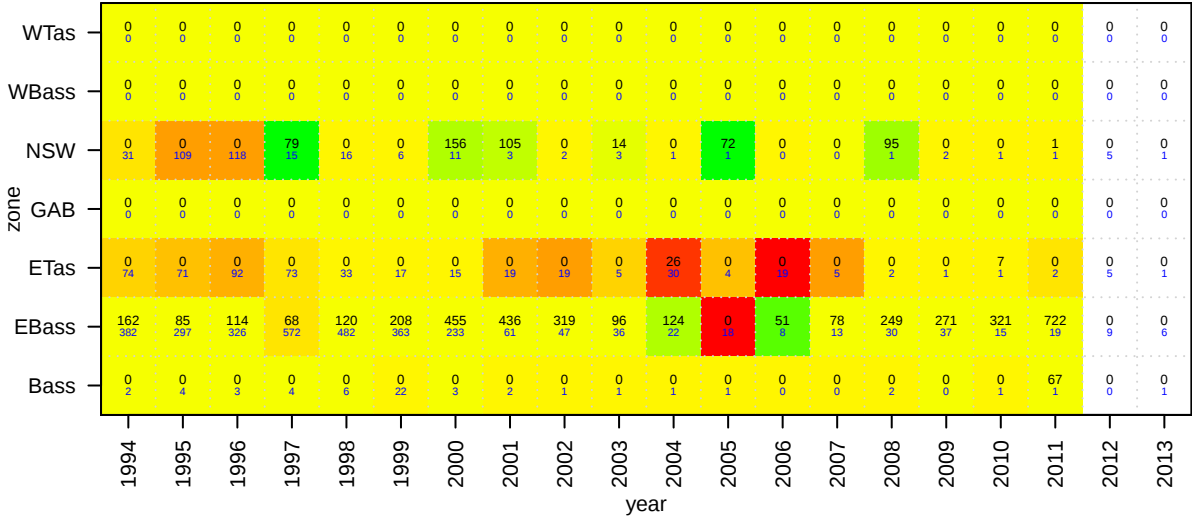
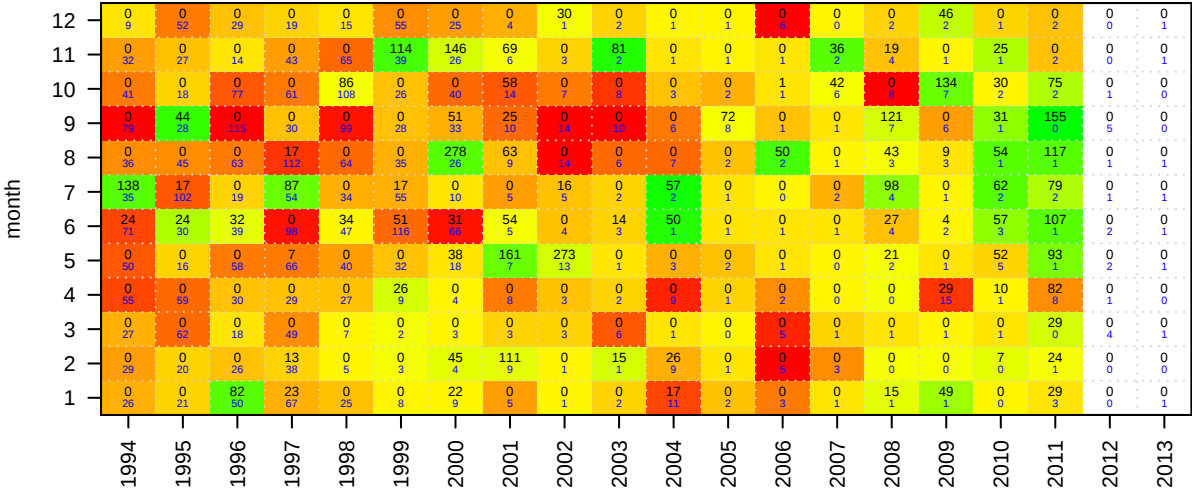
Onboard discard weight data



Port length data



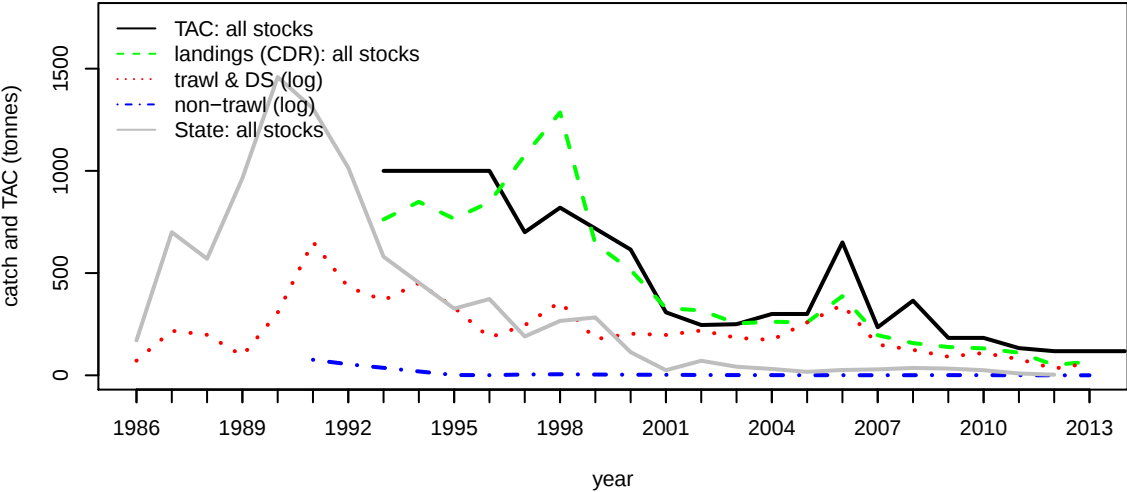
Age data



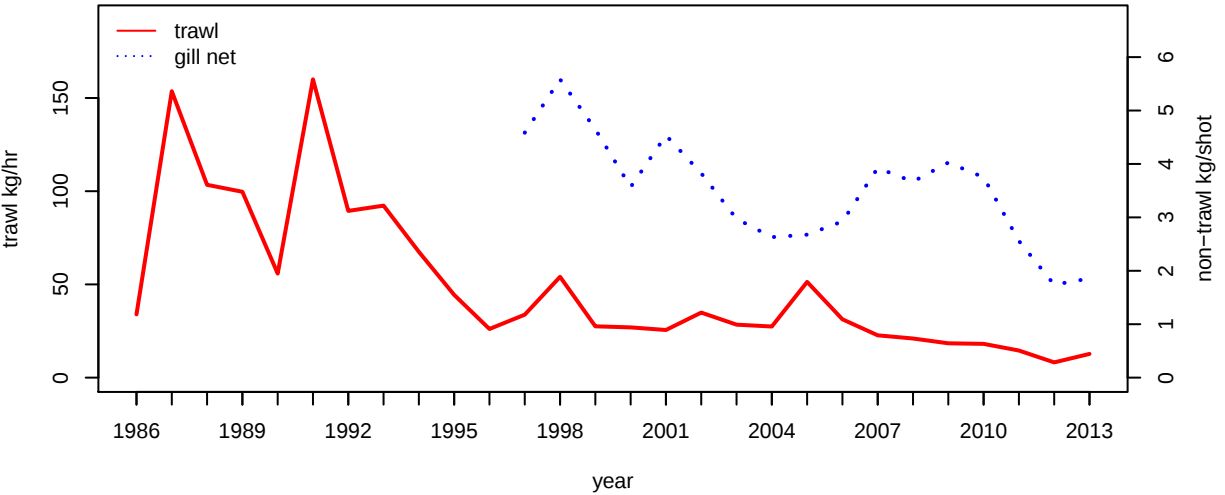
Blue Warehou West

Sat Jul 19 15:15:47 2014
region SEFWEST unit code TRT
CAAB 37445005 91445005 92445005
start month 1

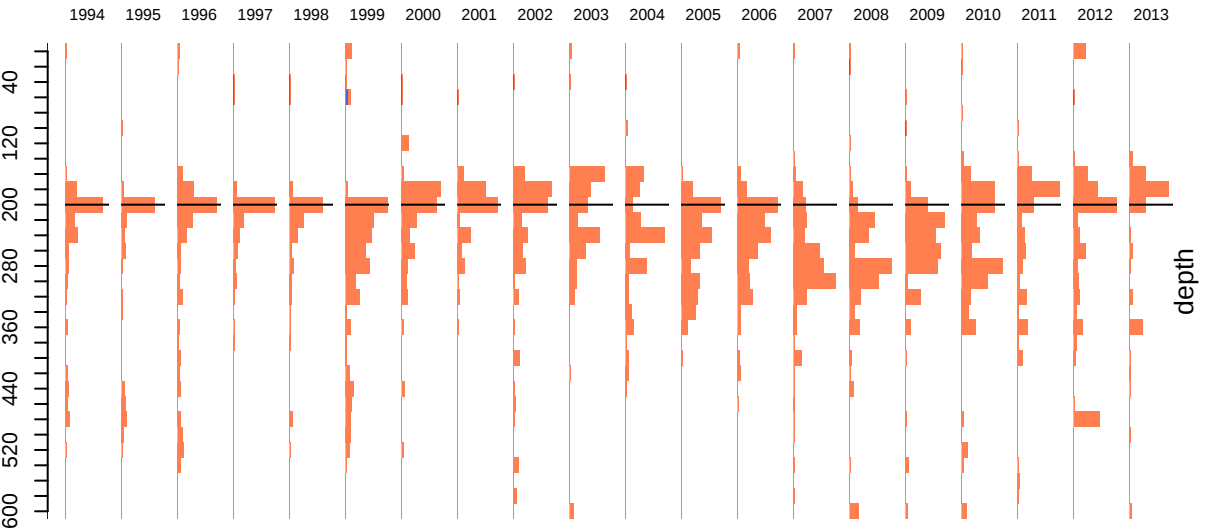
TAC and landings



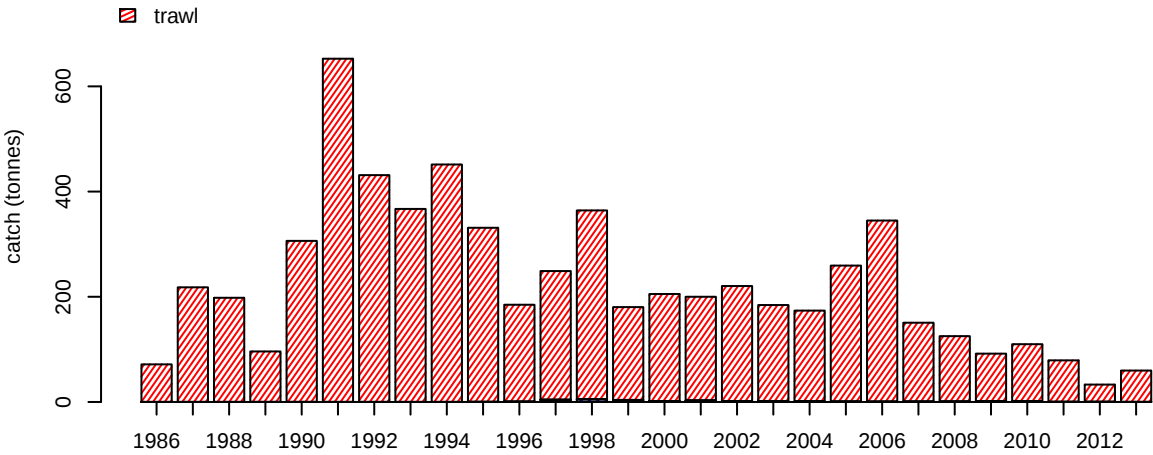
Geometric mean CPUE



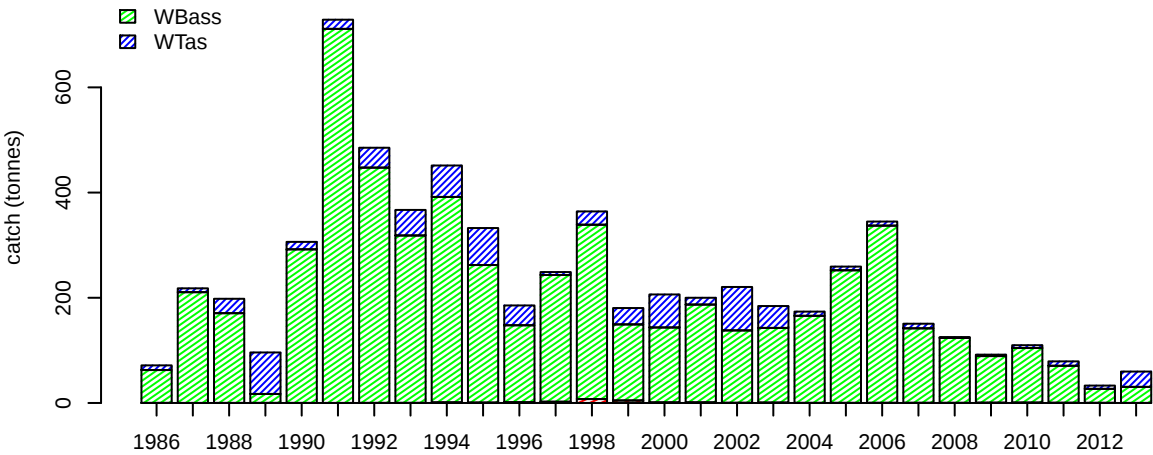
Catch at depth



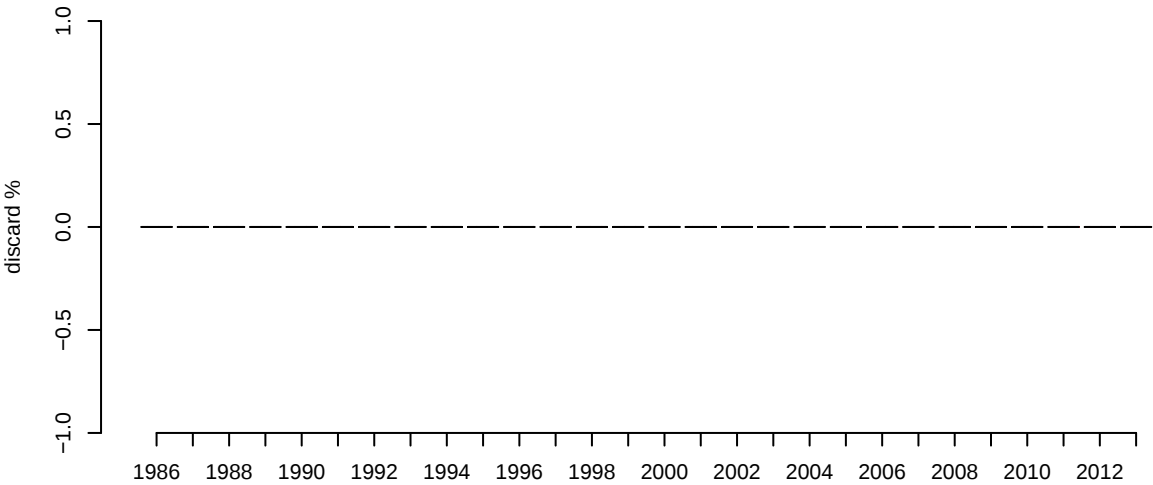
Catch by gear



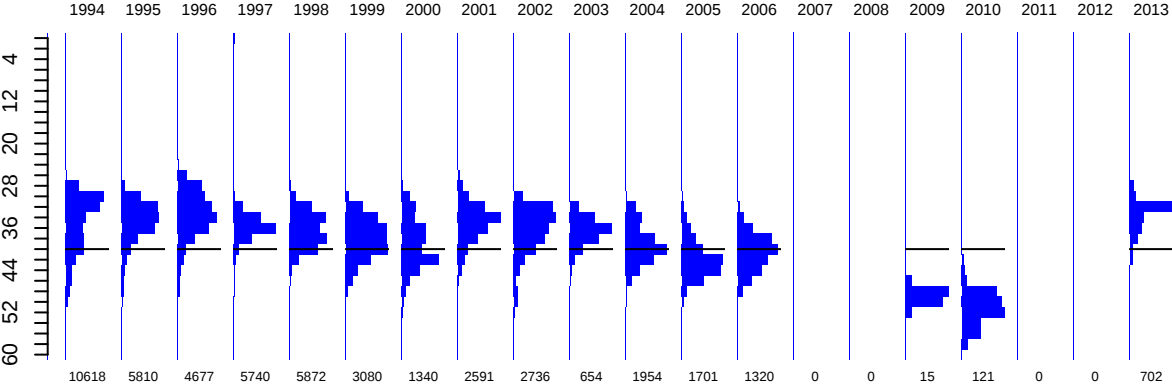
Catch by zone



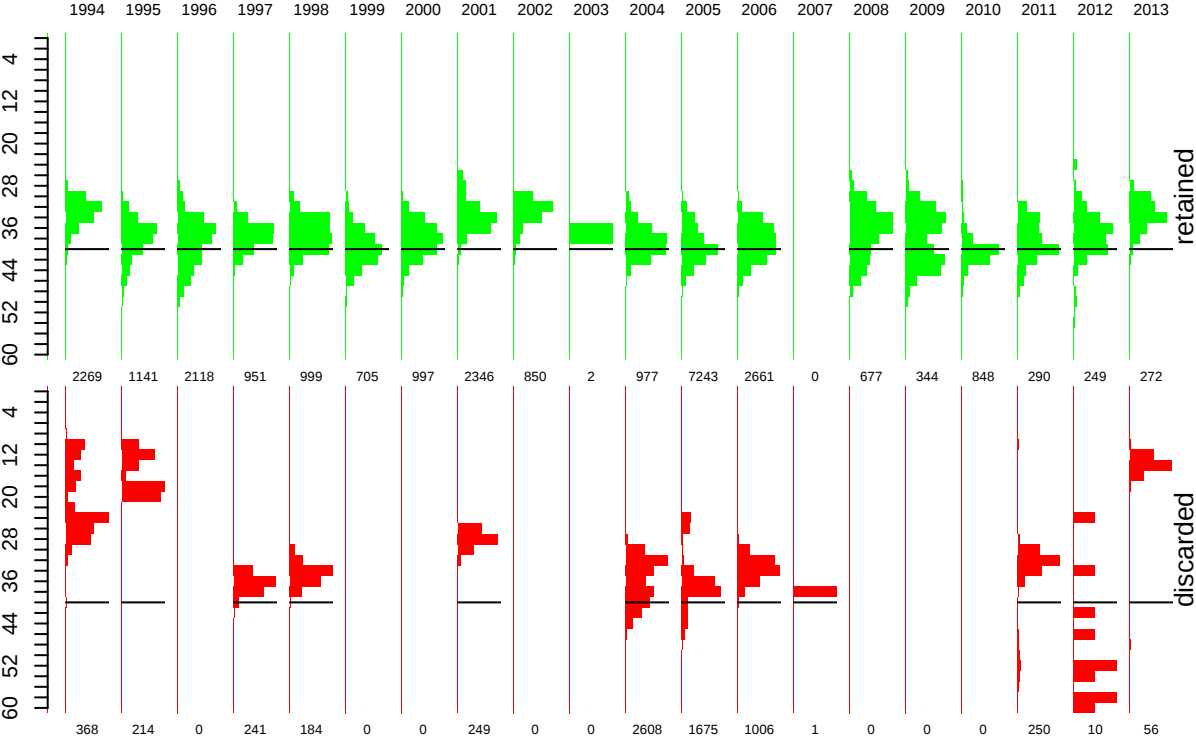
Discards



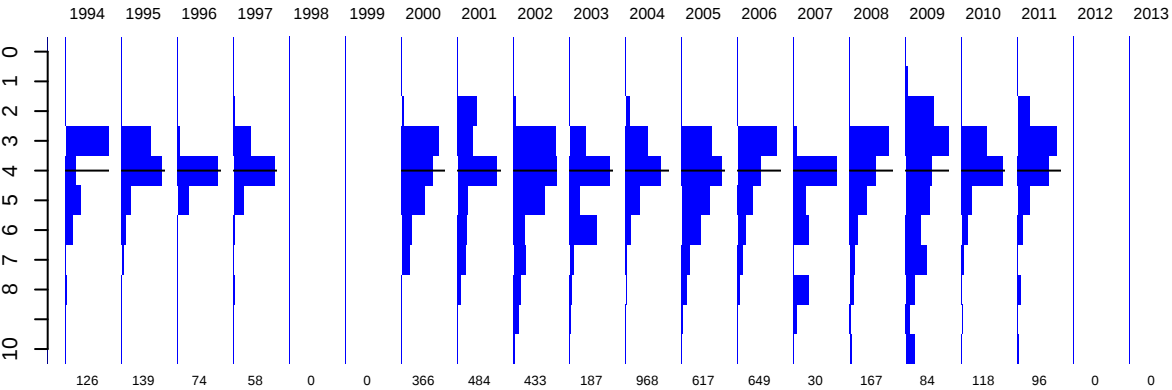
Port length frequency



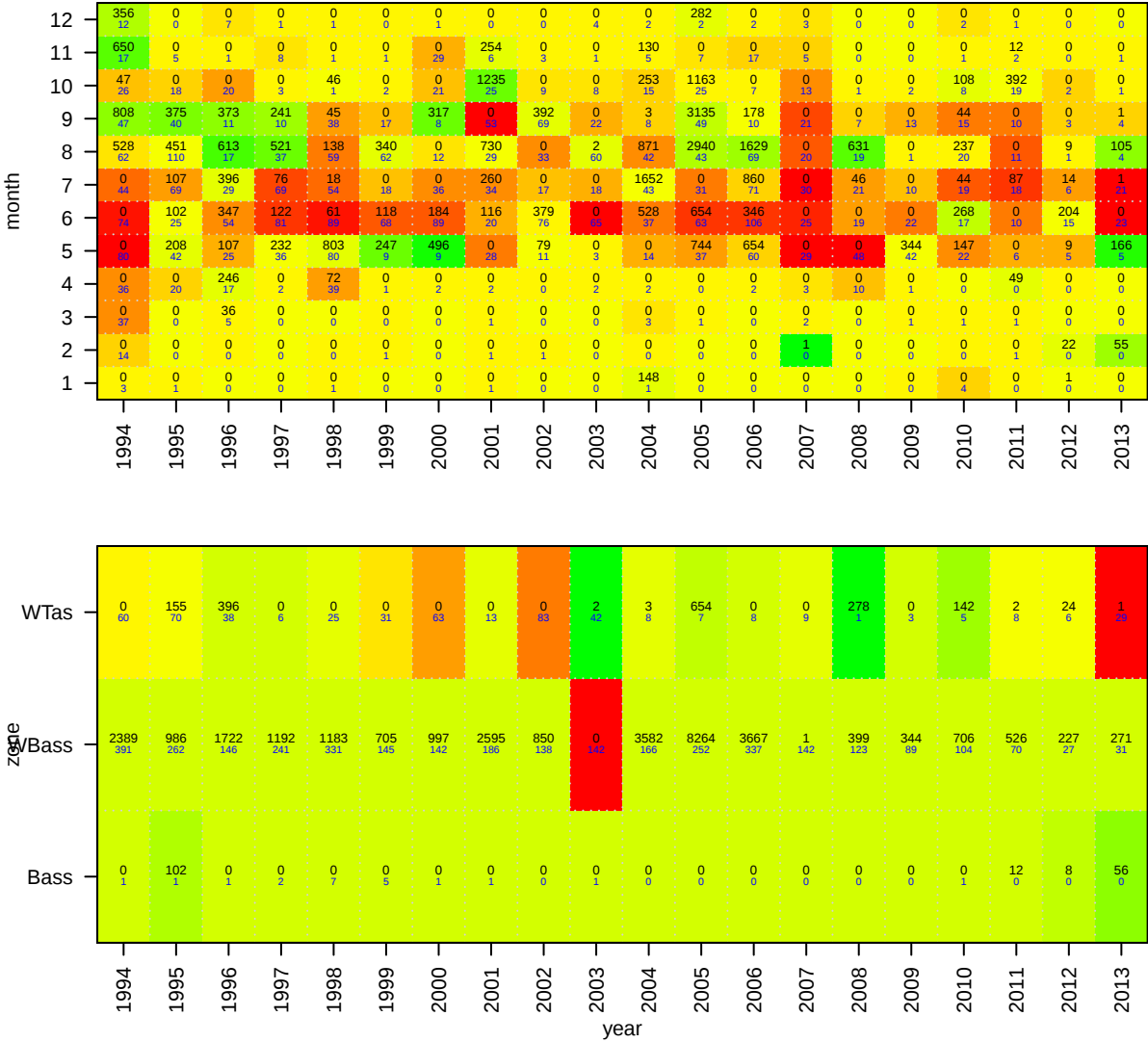
Onboard length frequency



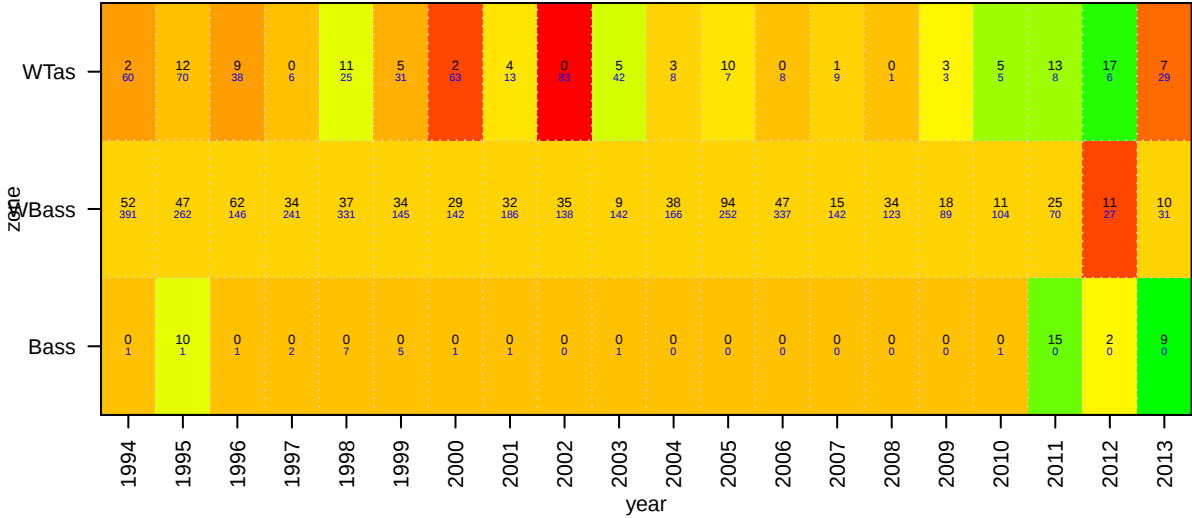
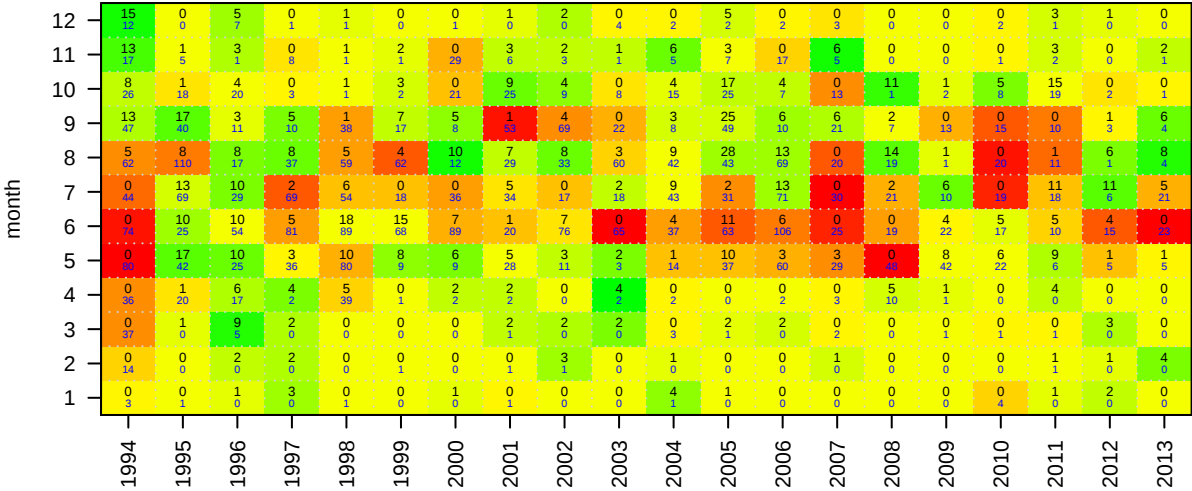
Age frequency



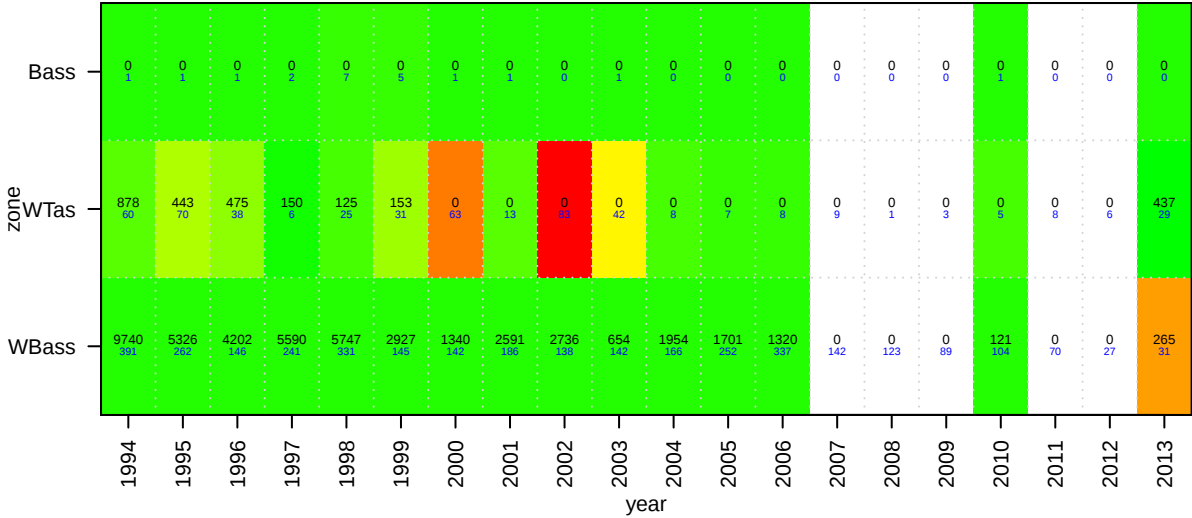
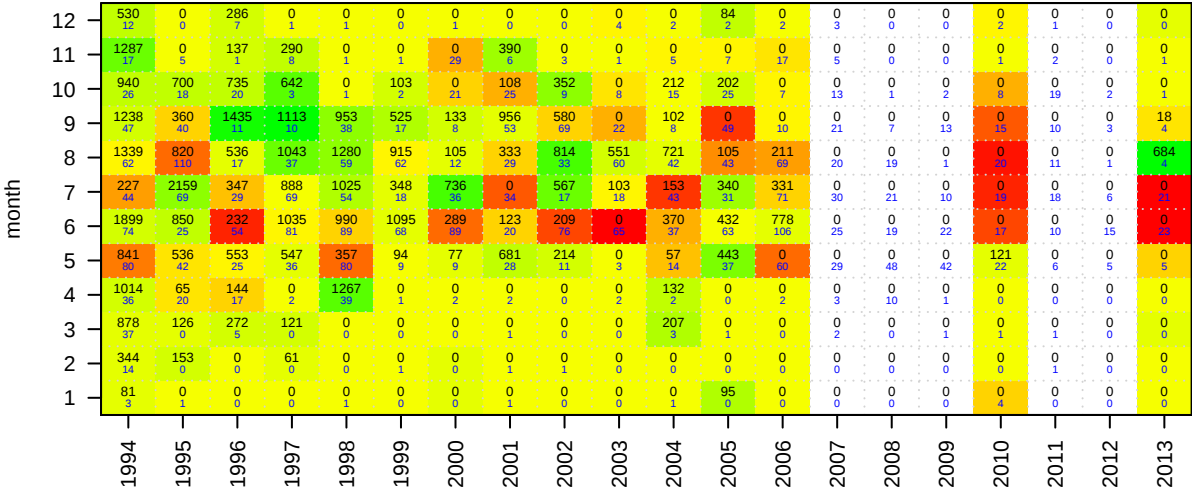
Onboard length data



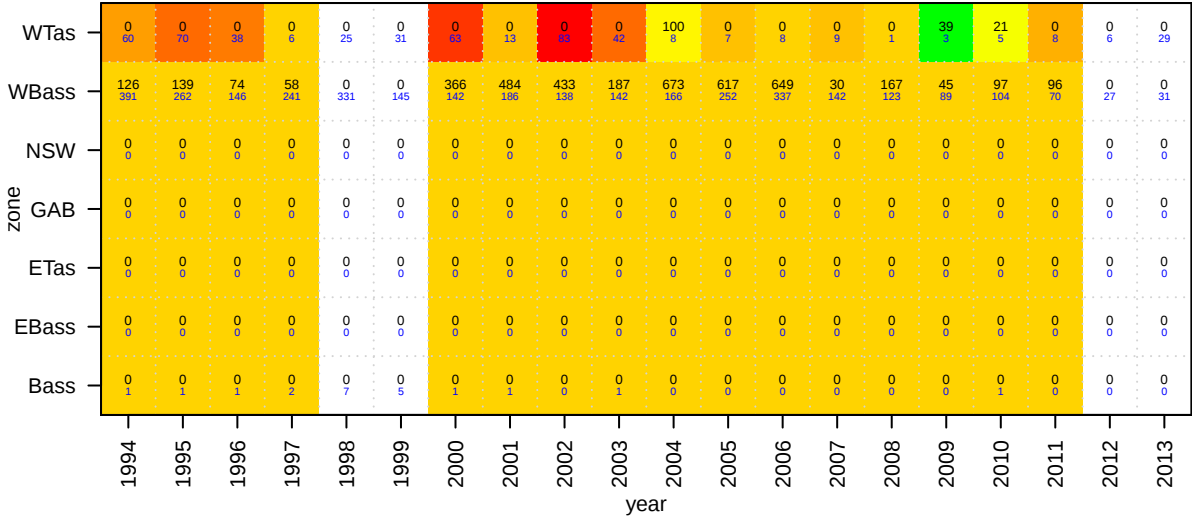
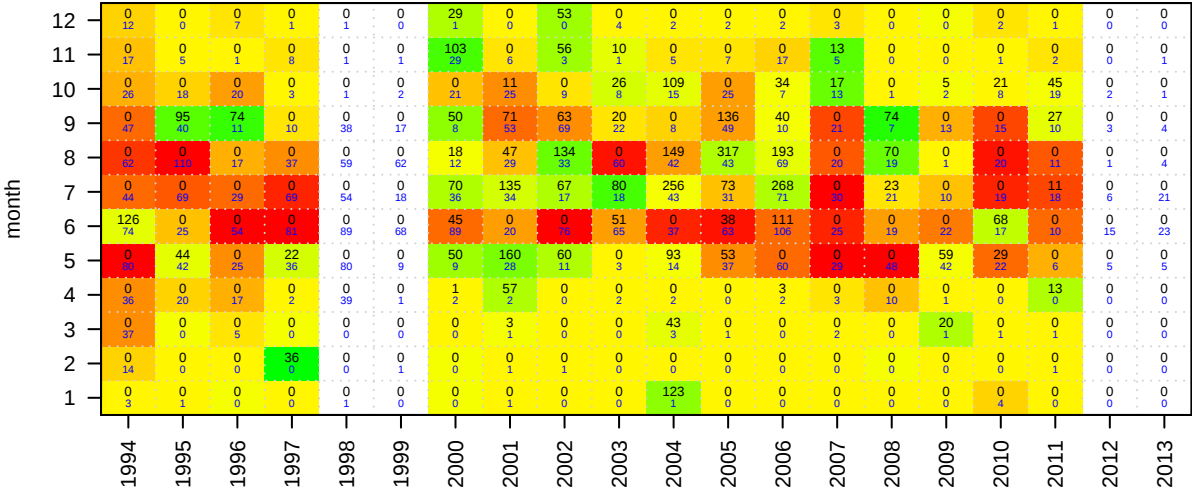
Onboard discard weight data



Port length data



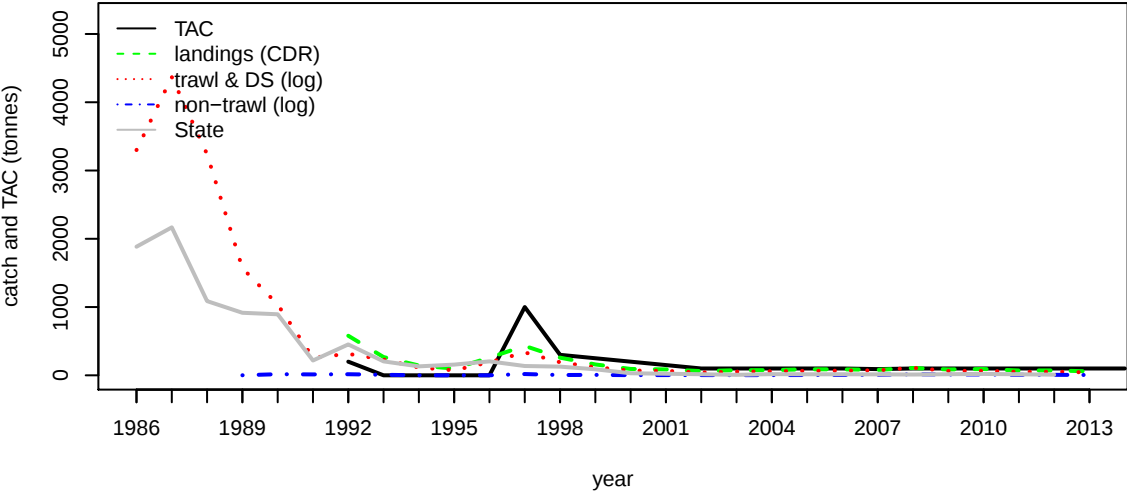
Age data



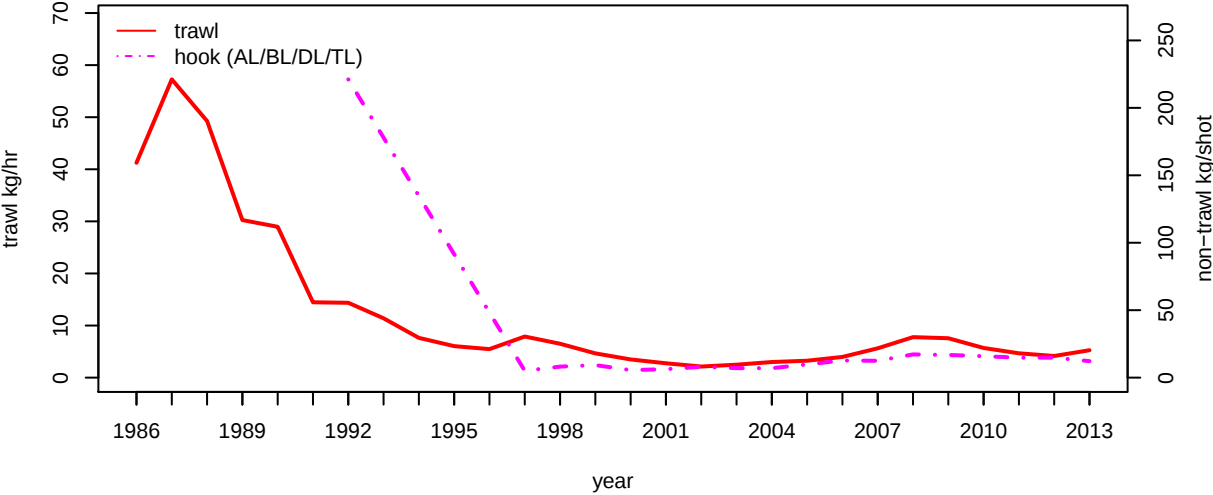
Gemfish East

Sat Jul 19 15:19:45 2014
region GEMEAST unit code GEME
CAAB 37439002 91439002 92439002
start month 1

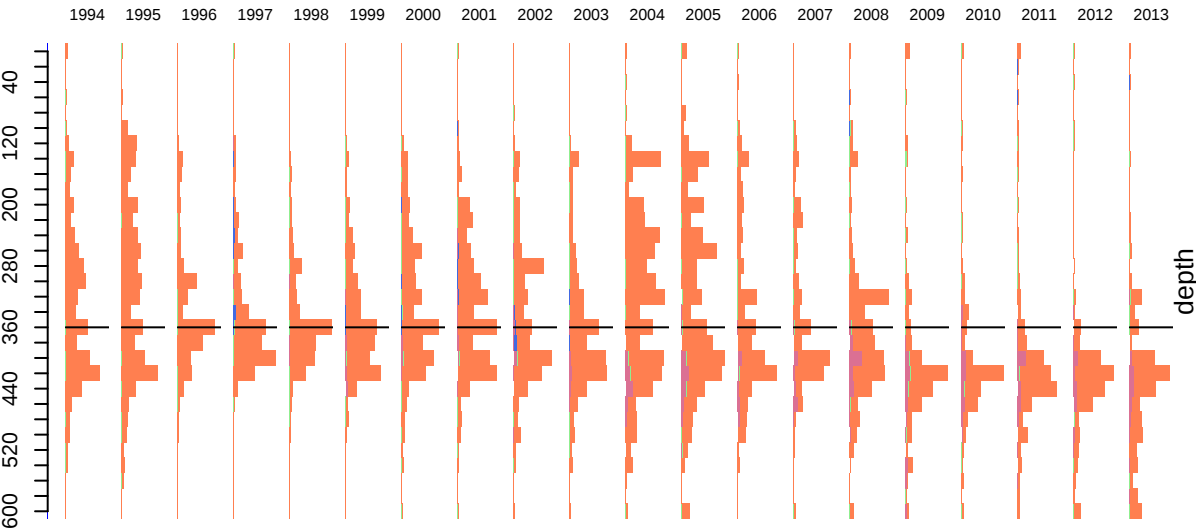
TAC and landings



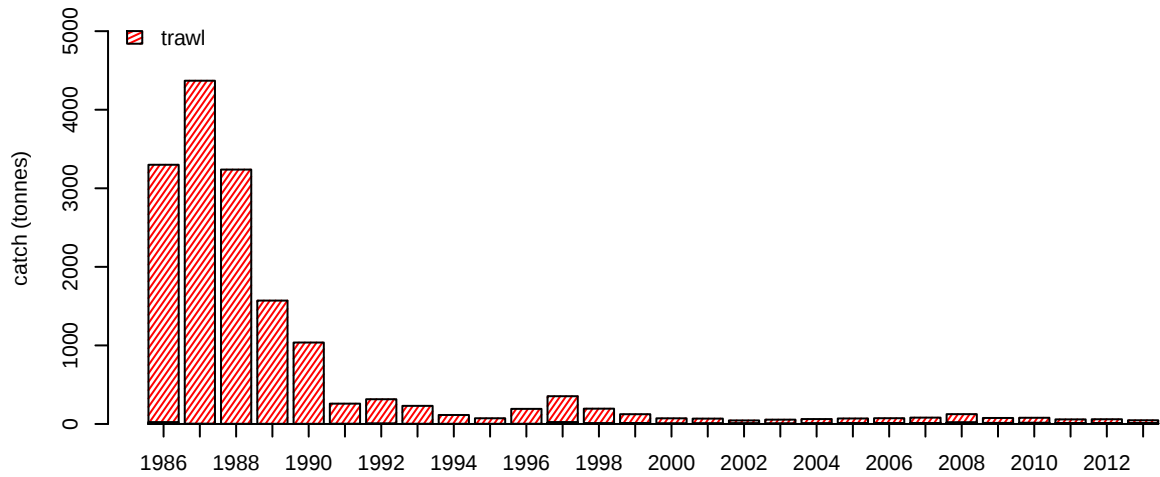
Geometric mean CPUE



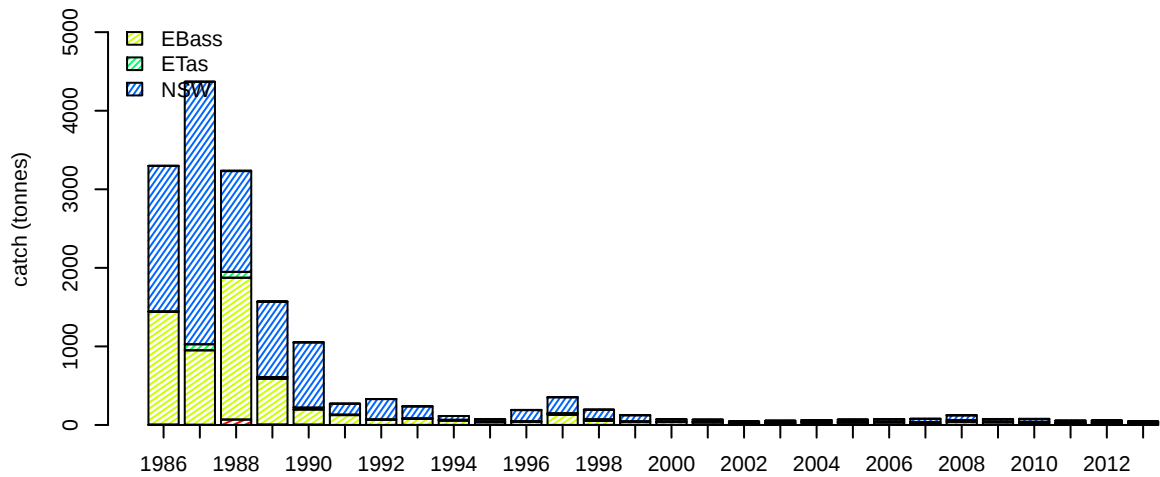
Catch at depth



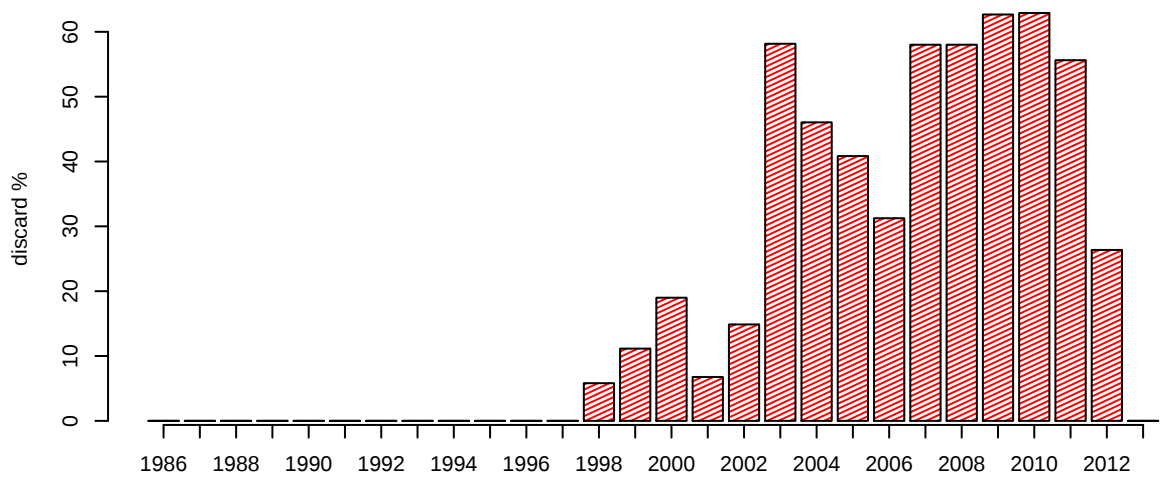
Catch by gear



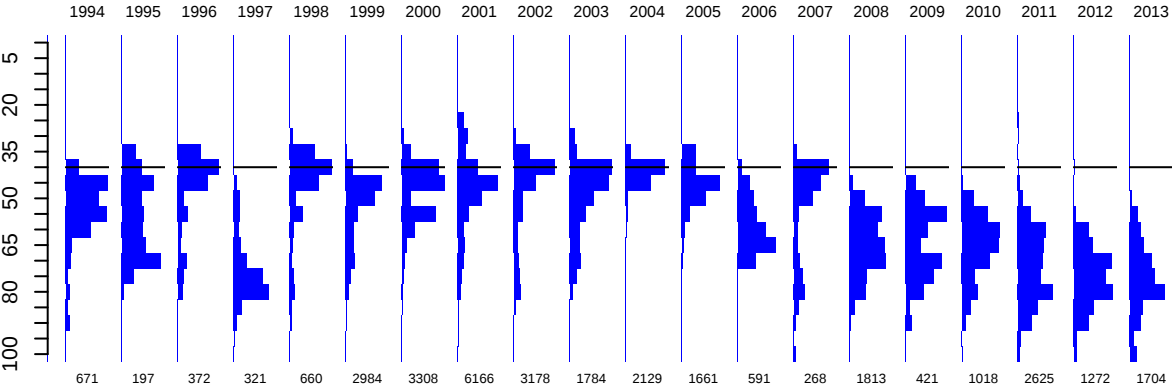
Catch by zone



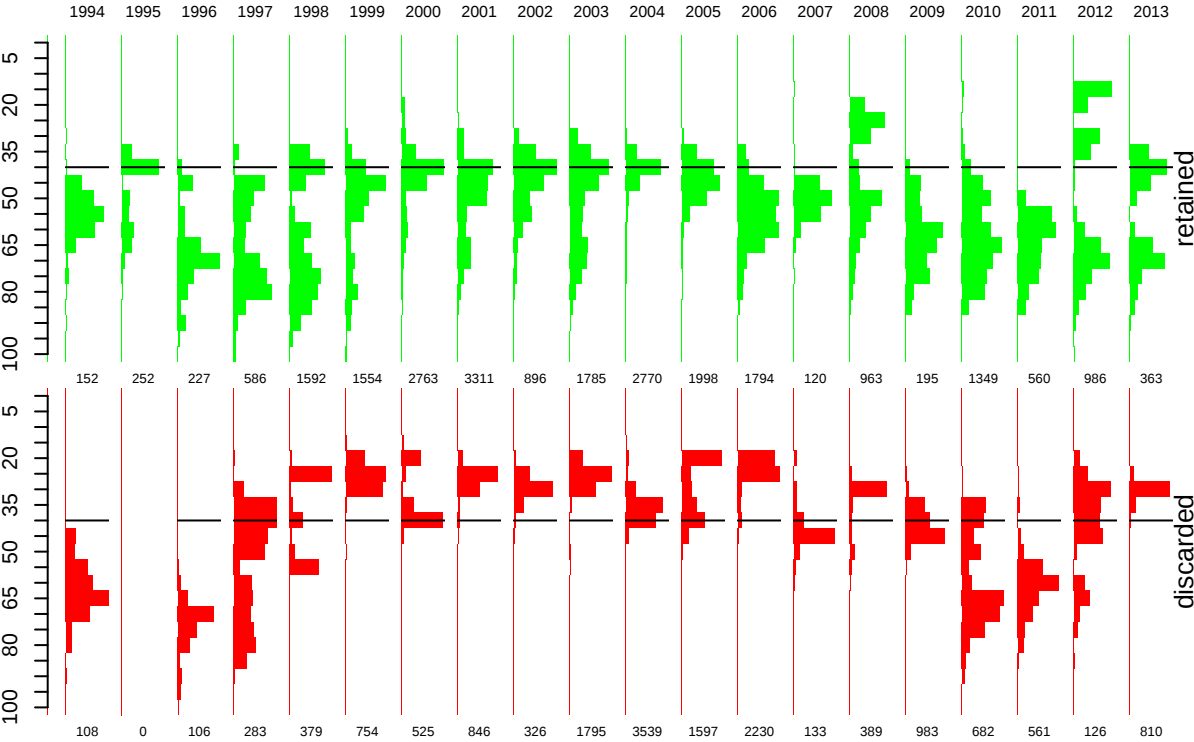
Discards



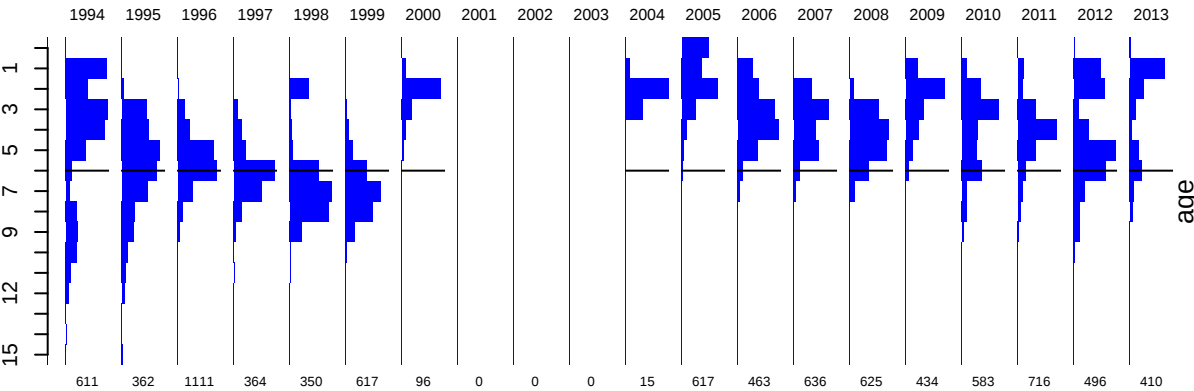
Port length frequency



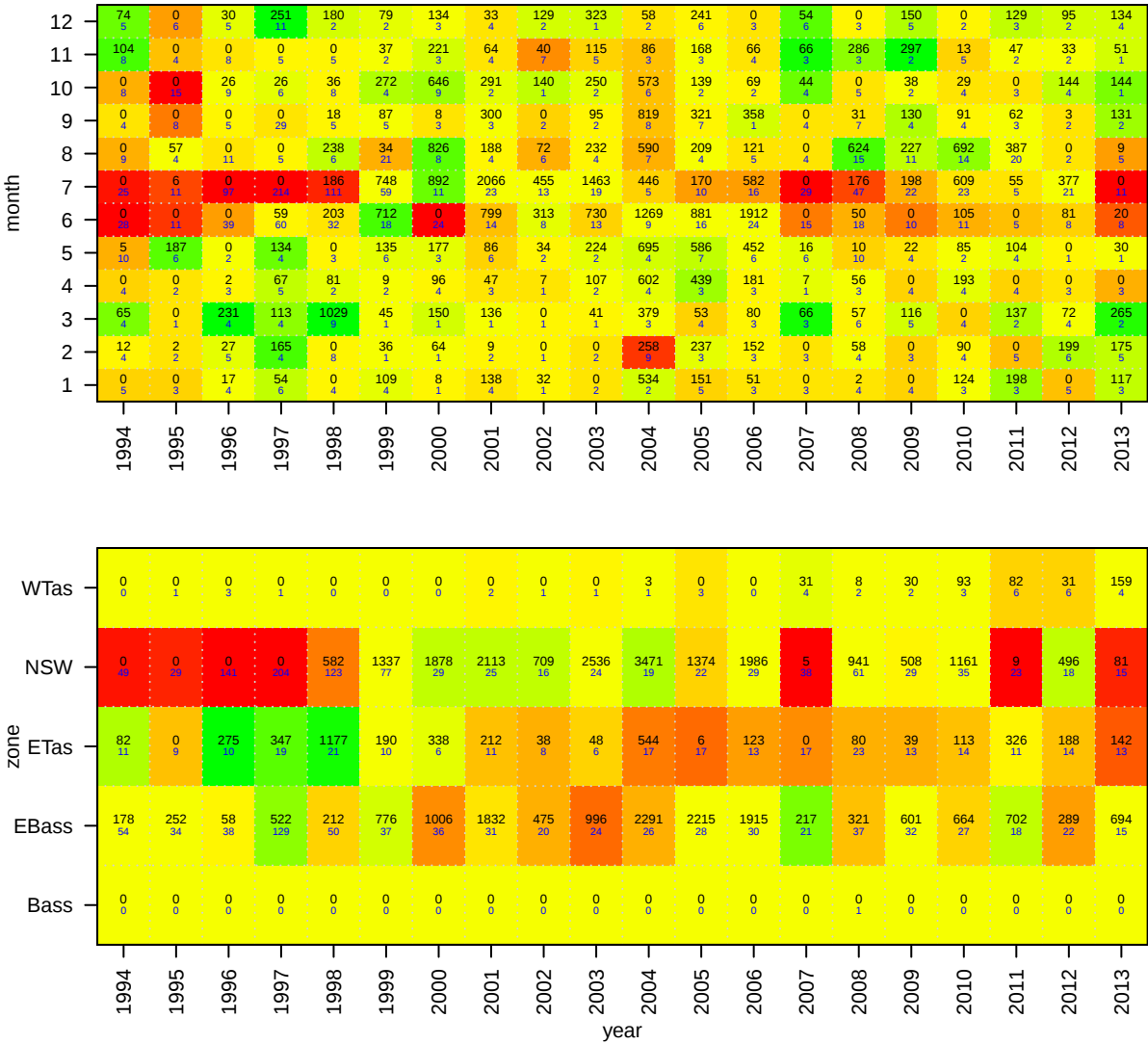
Onboard length frequency



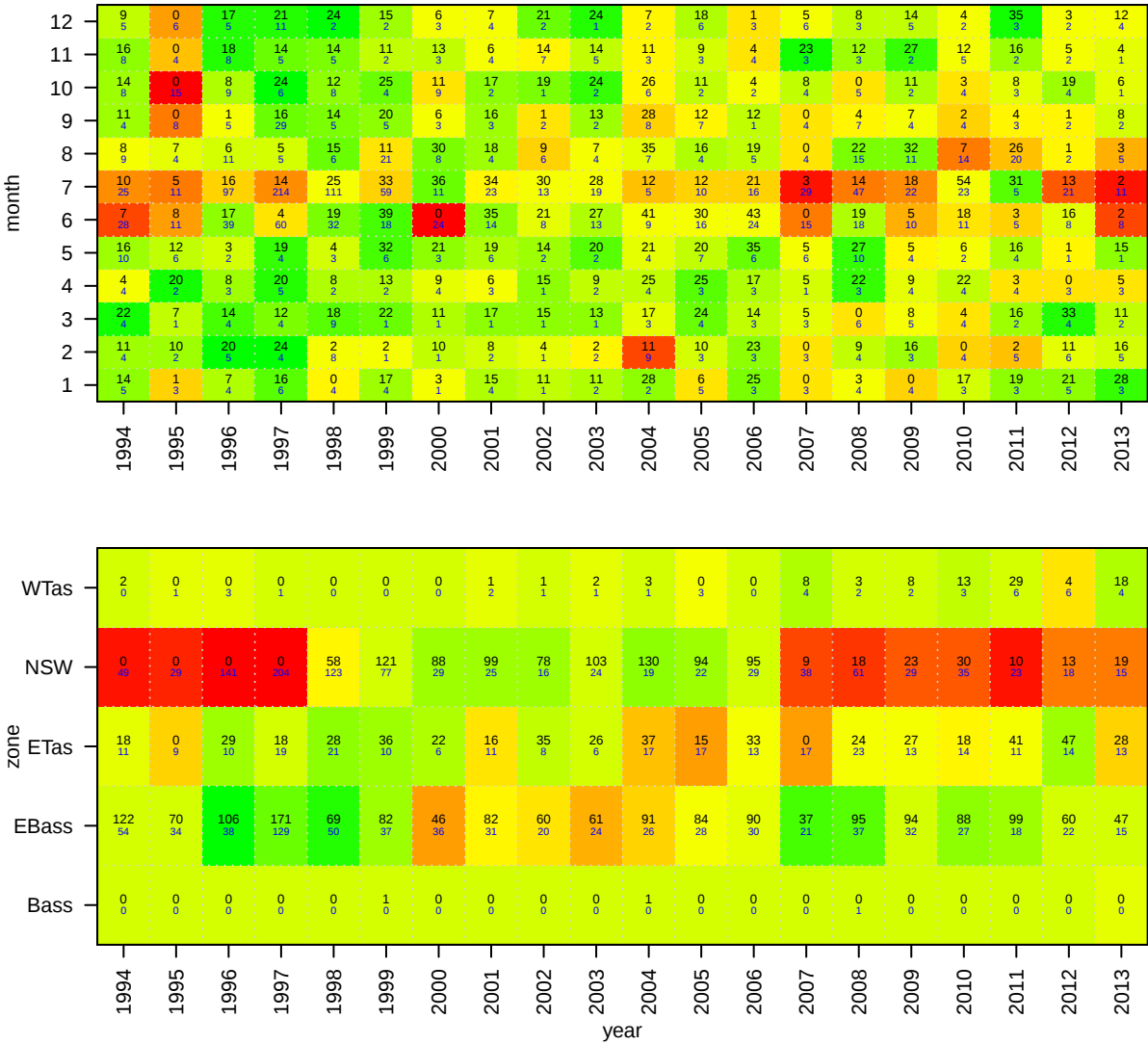
Age frequency



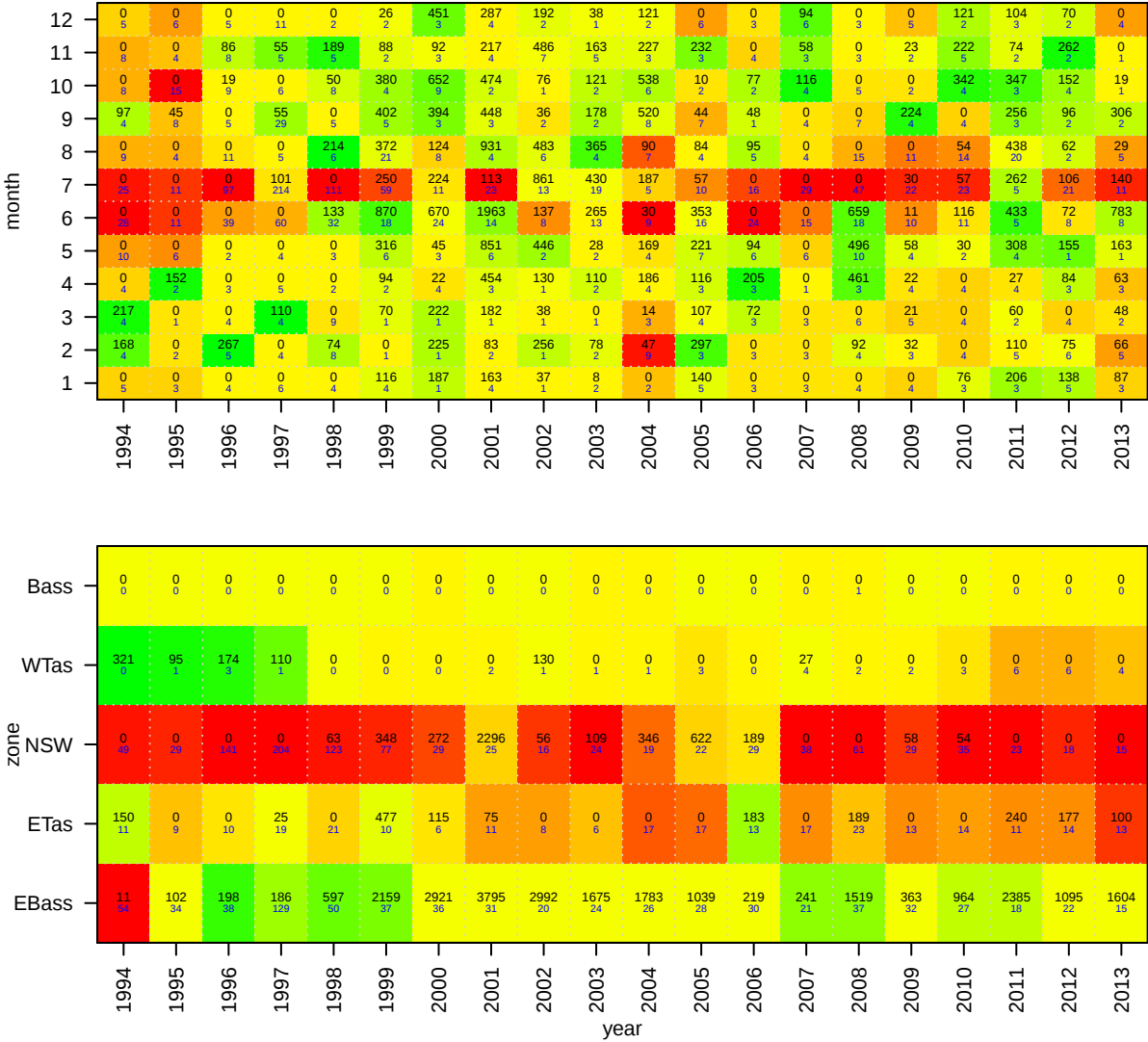
Onboard length data



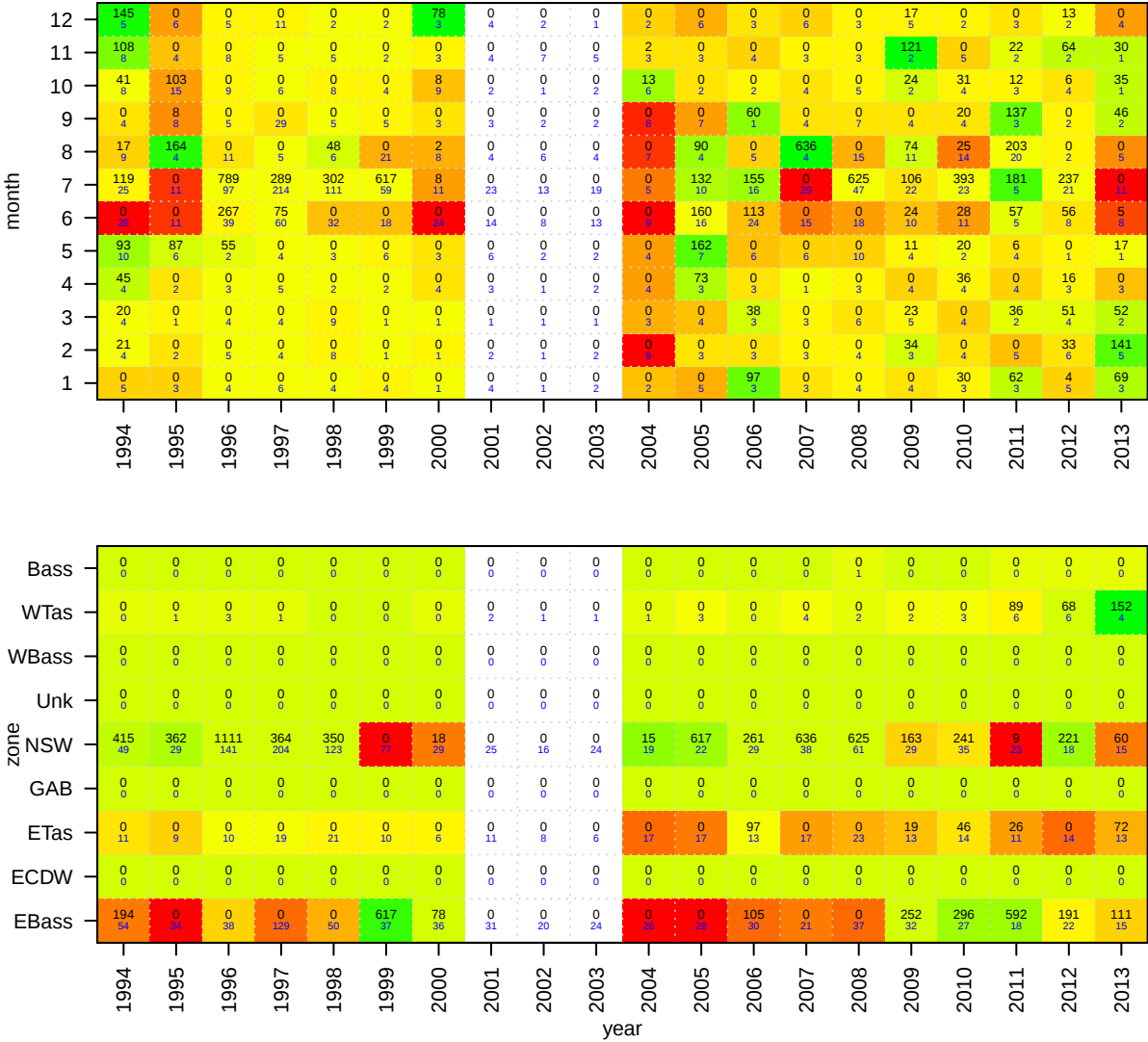
Onboard discard weight data



Port length data



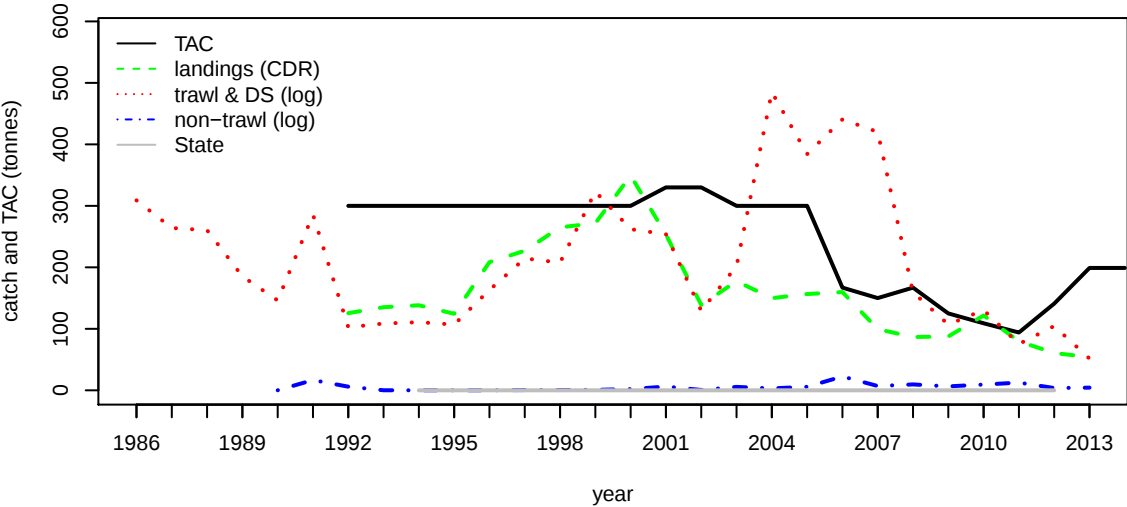
Age data



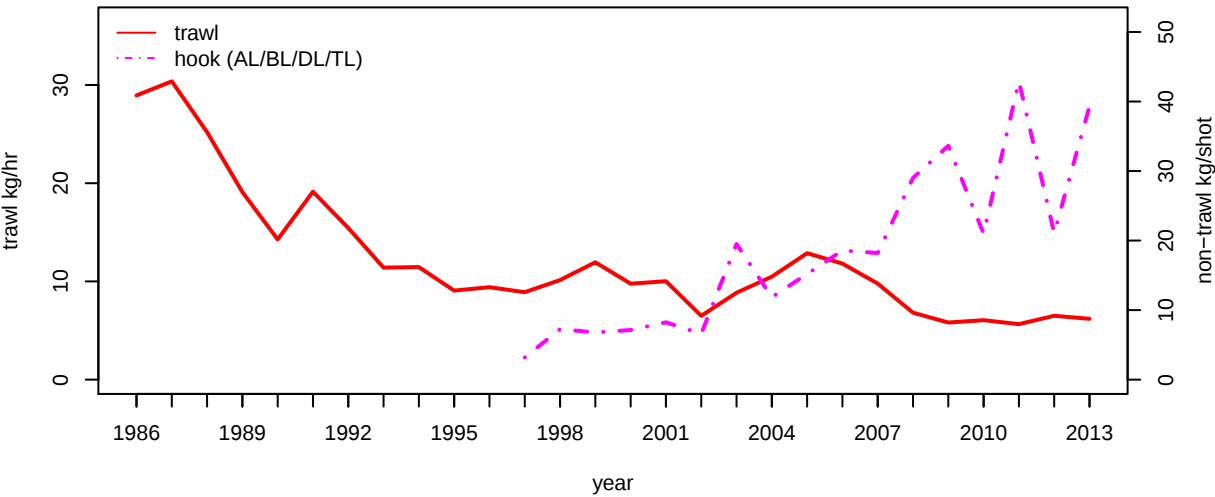
Gemfish West

Sat Jul 19 15:23:52 2014
region GEMWEST unit code GEMW
CAAB 37439002 91439002 92439002
start month 1

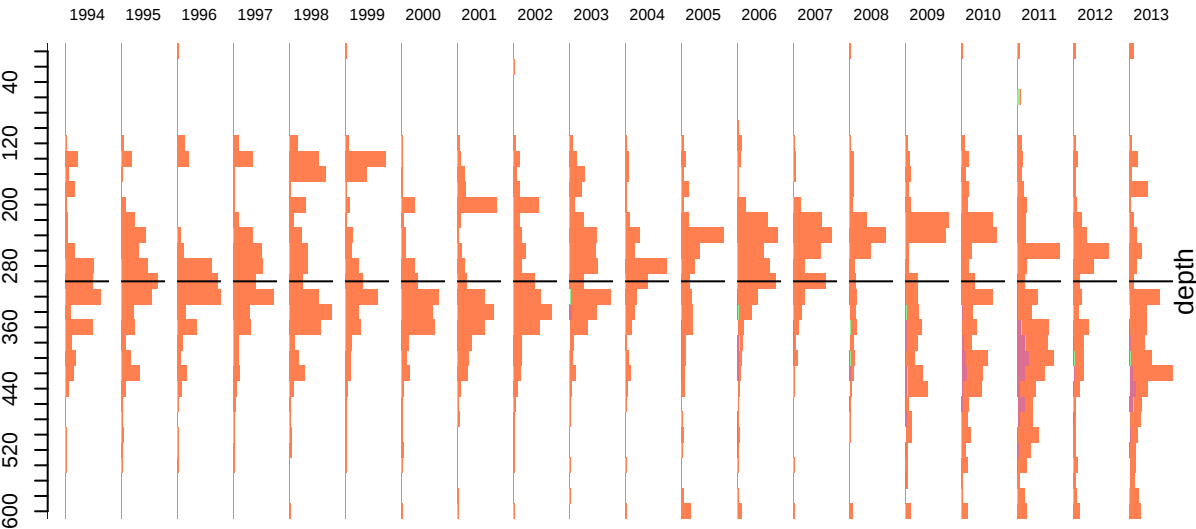
TAC and landings



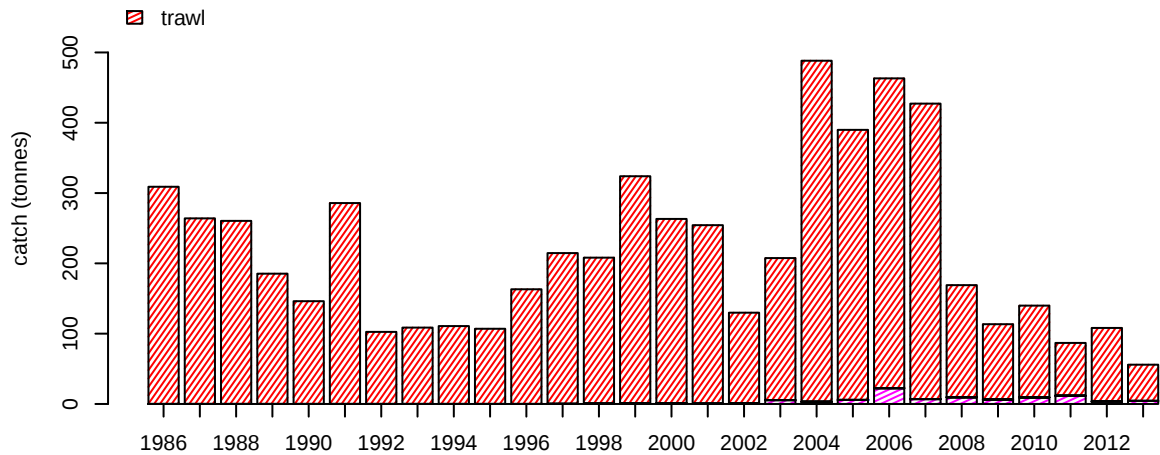
Geometric mean CPUE



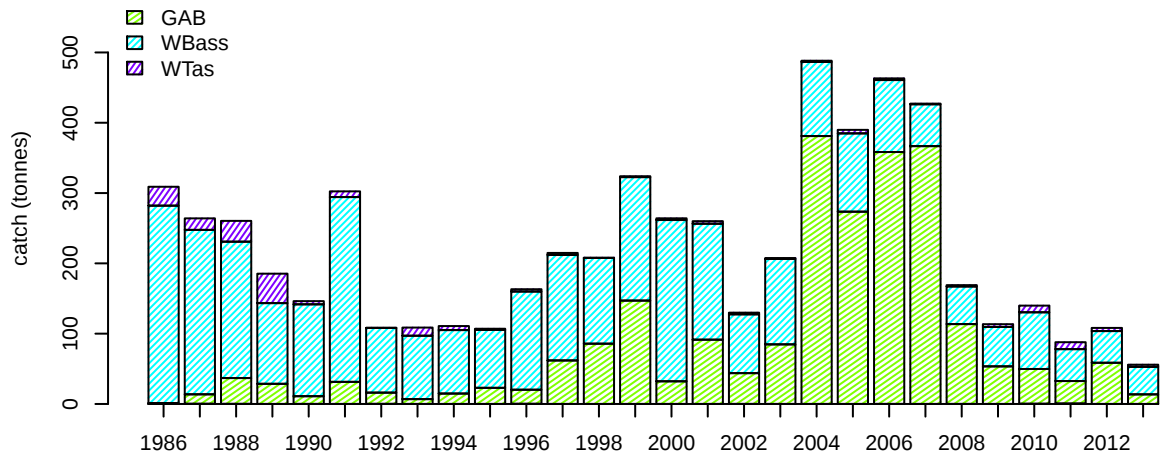
Catch at depth



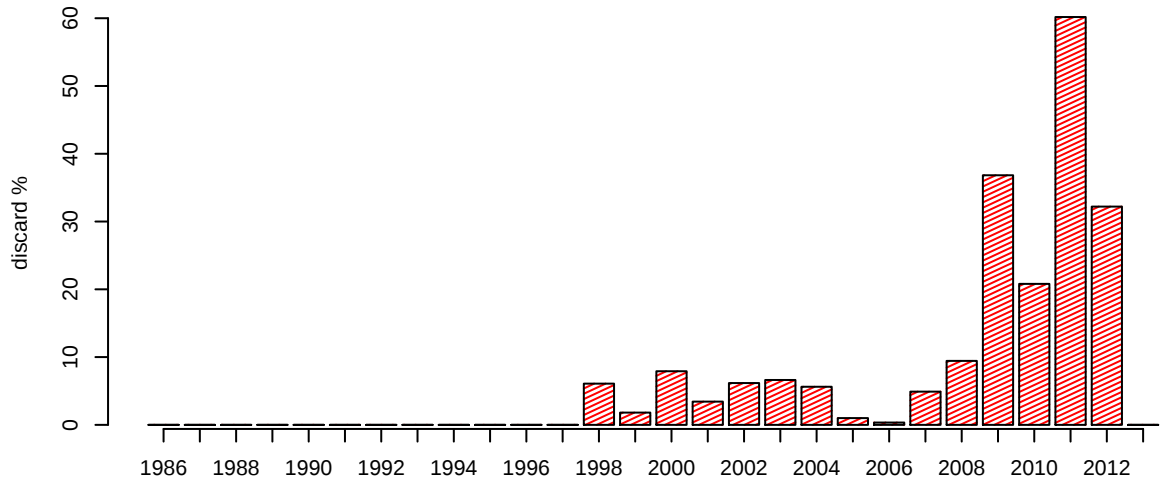
Catch by gear



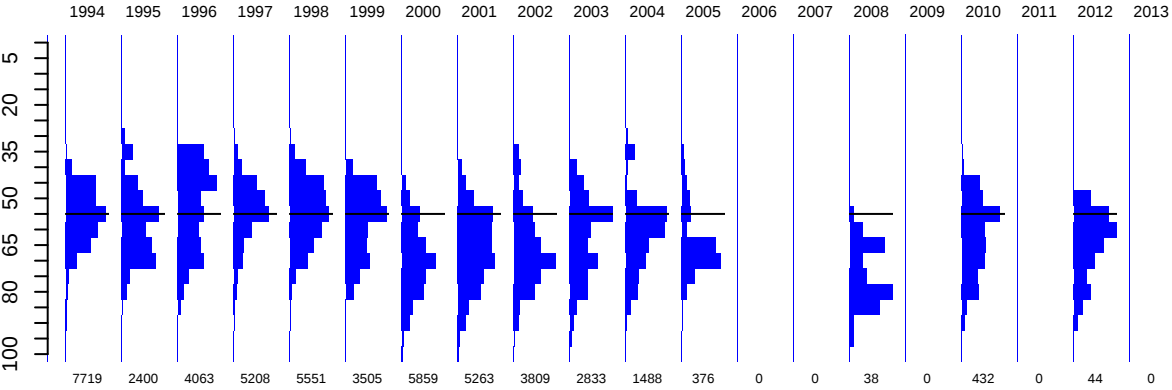
Catch by zone



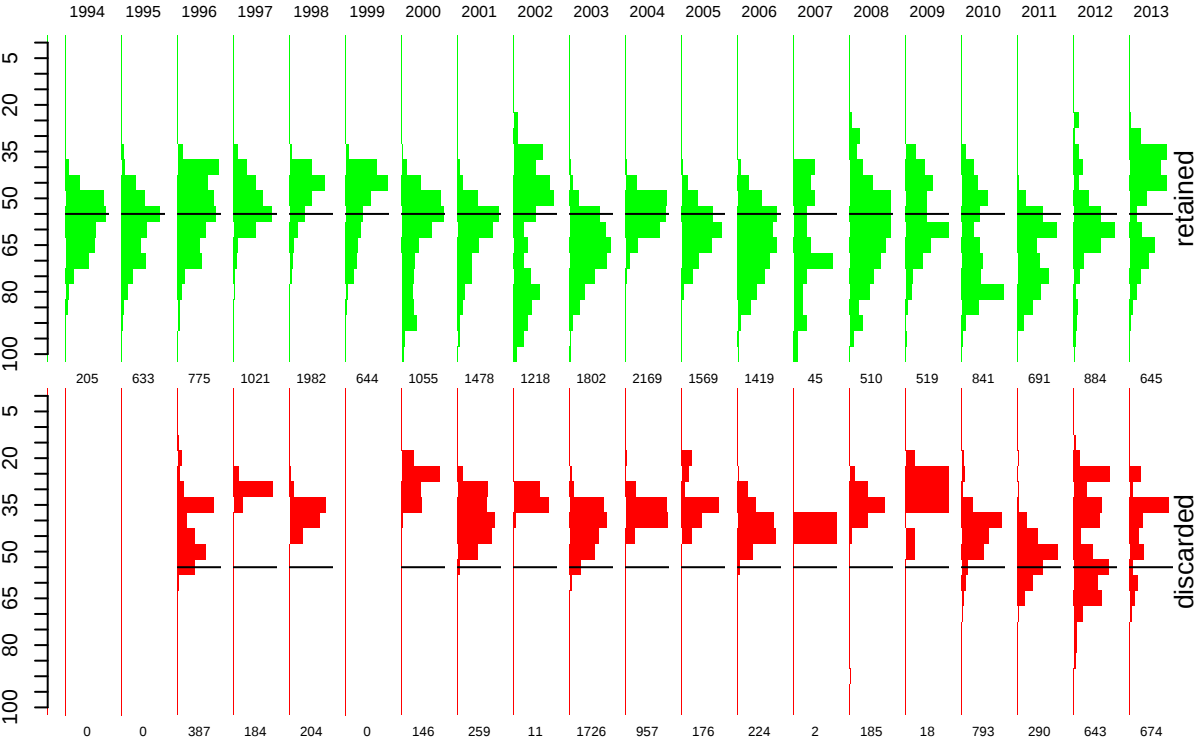
Discards



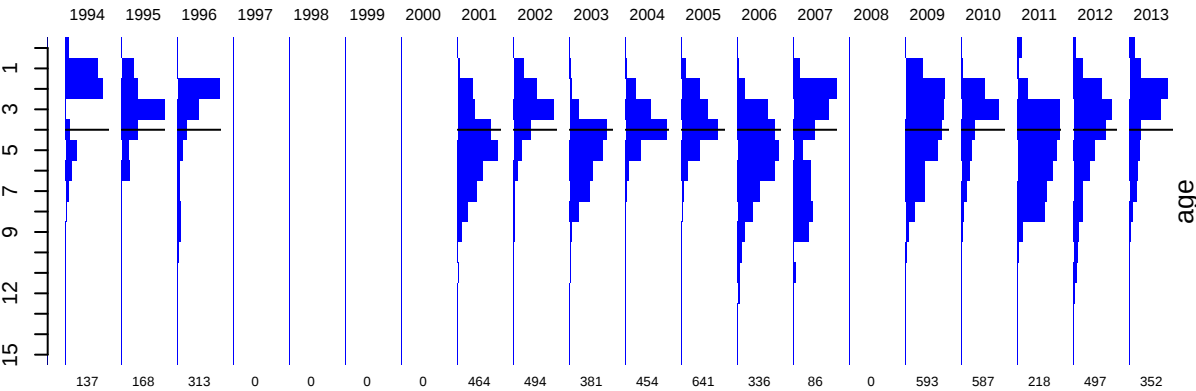
Port length frequency



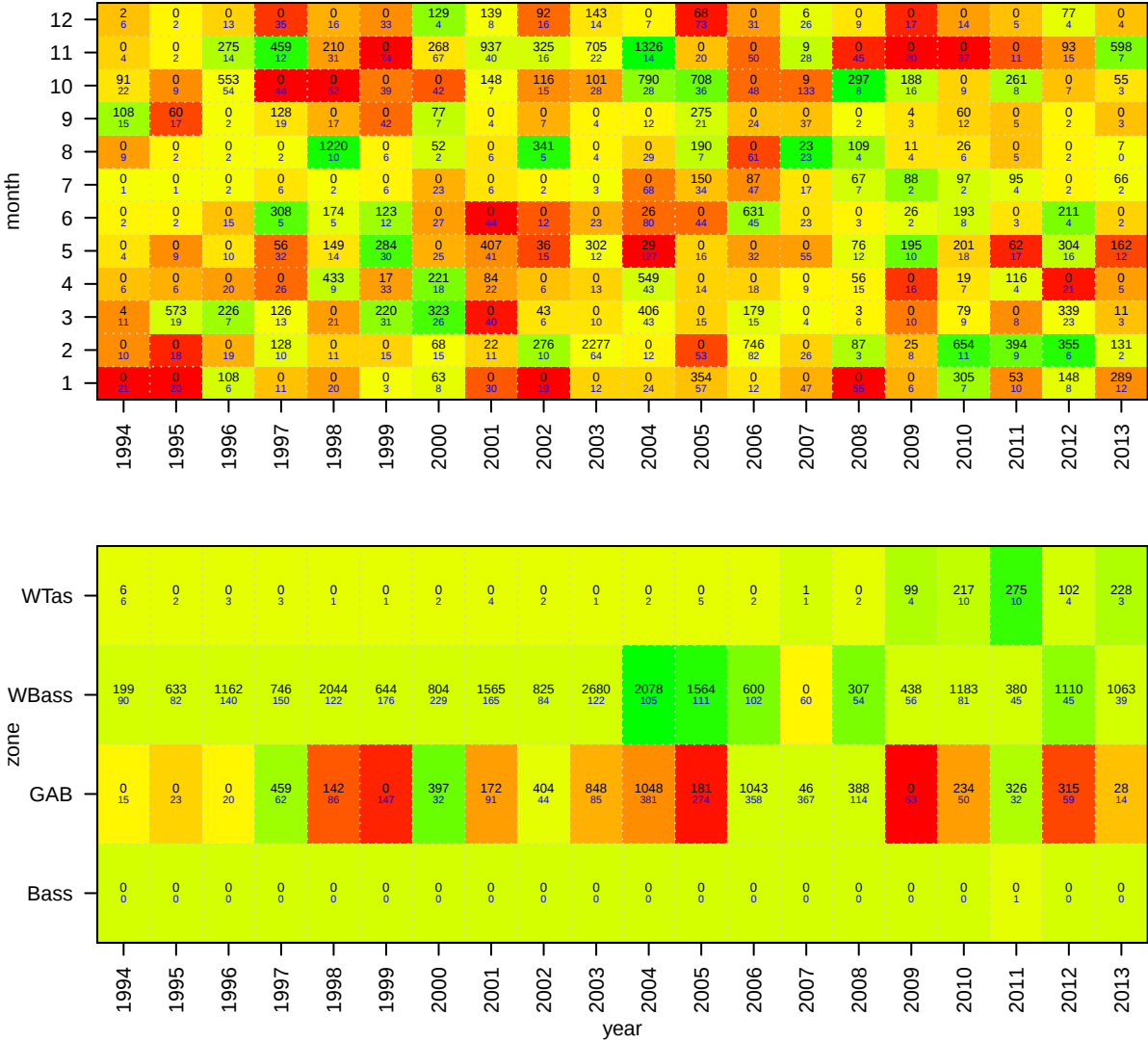
Onboard length frequency



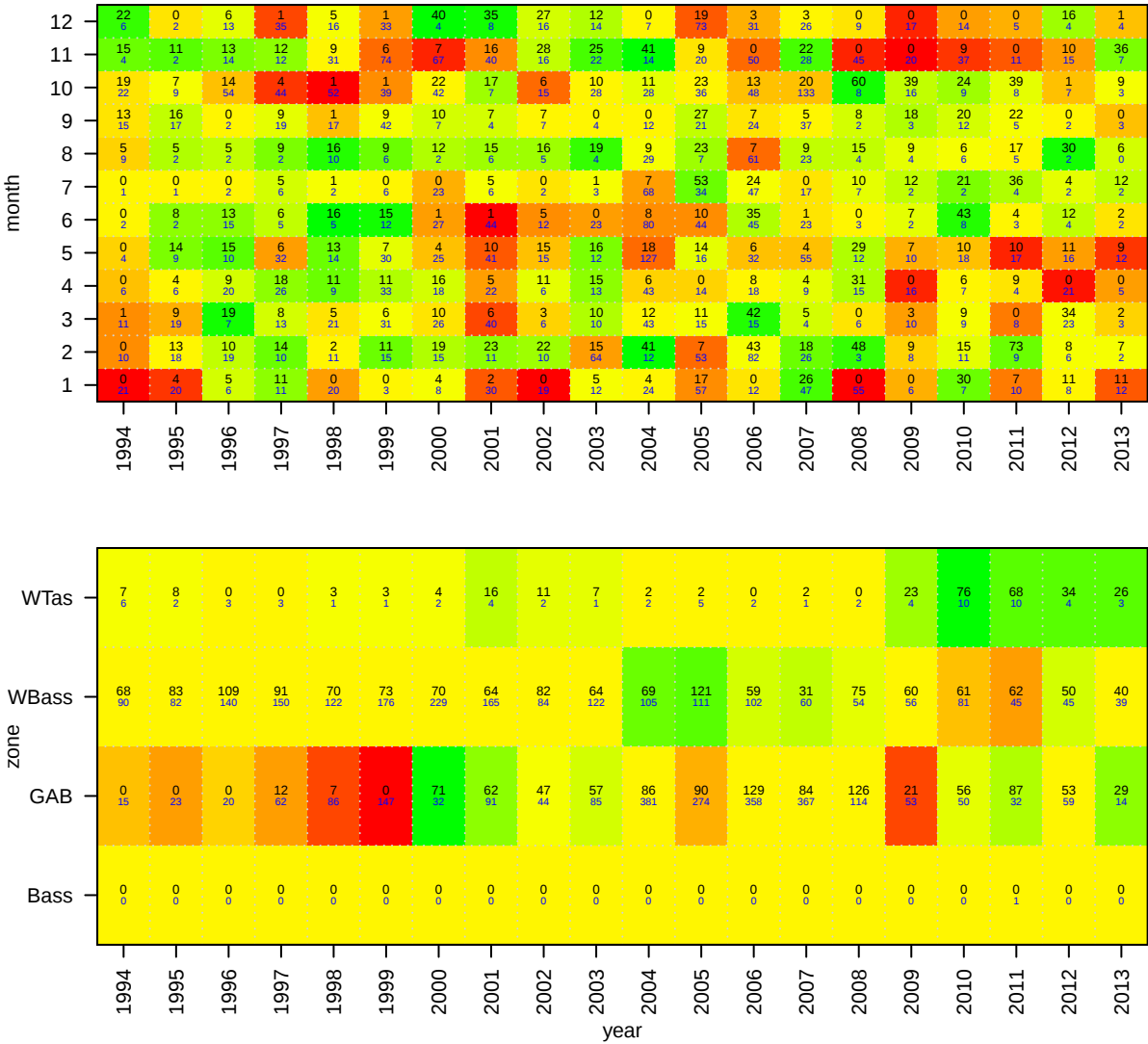
Age frequency



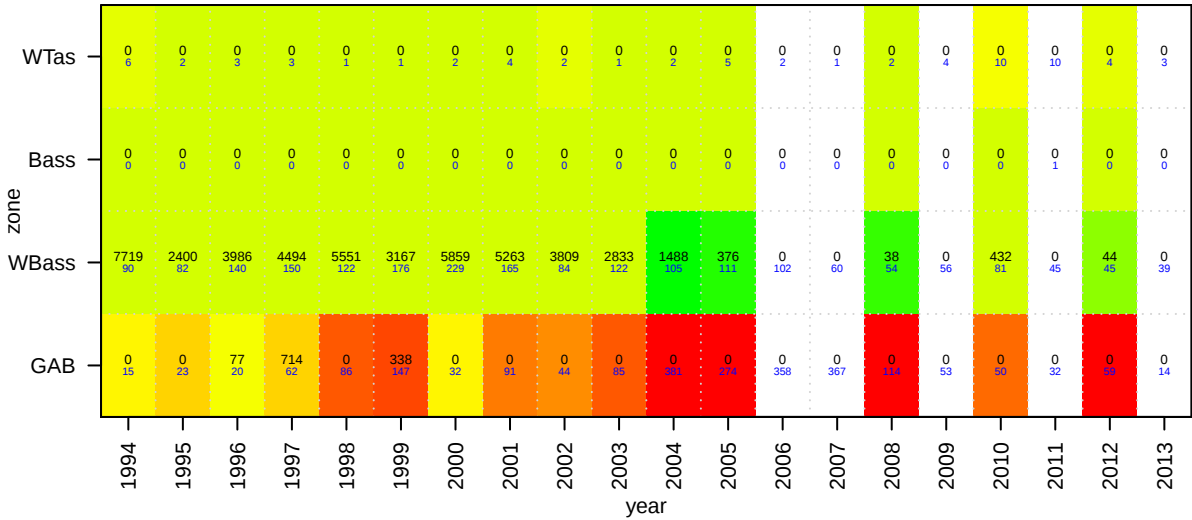
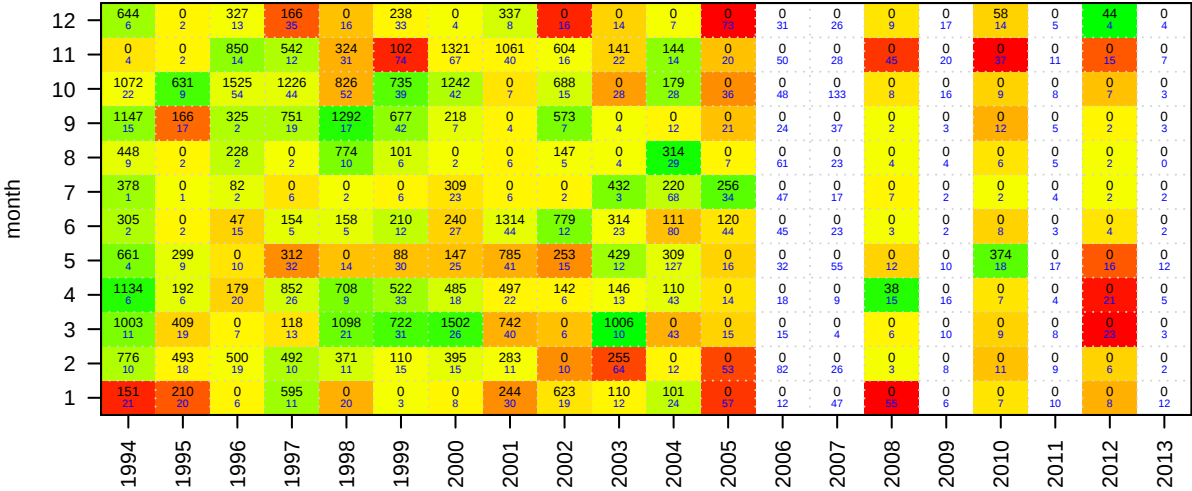
Onboard length data



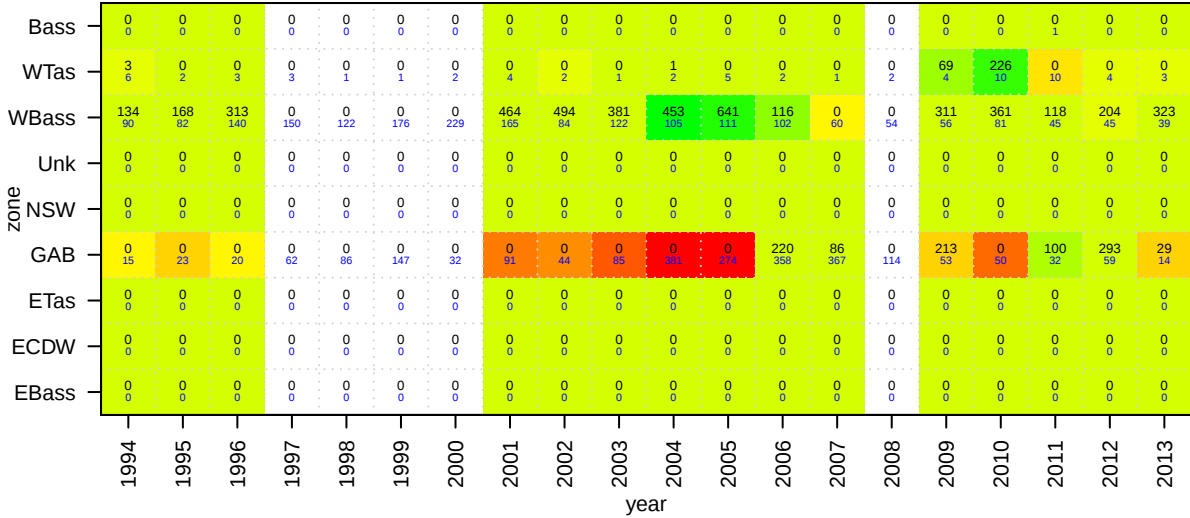
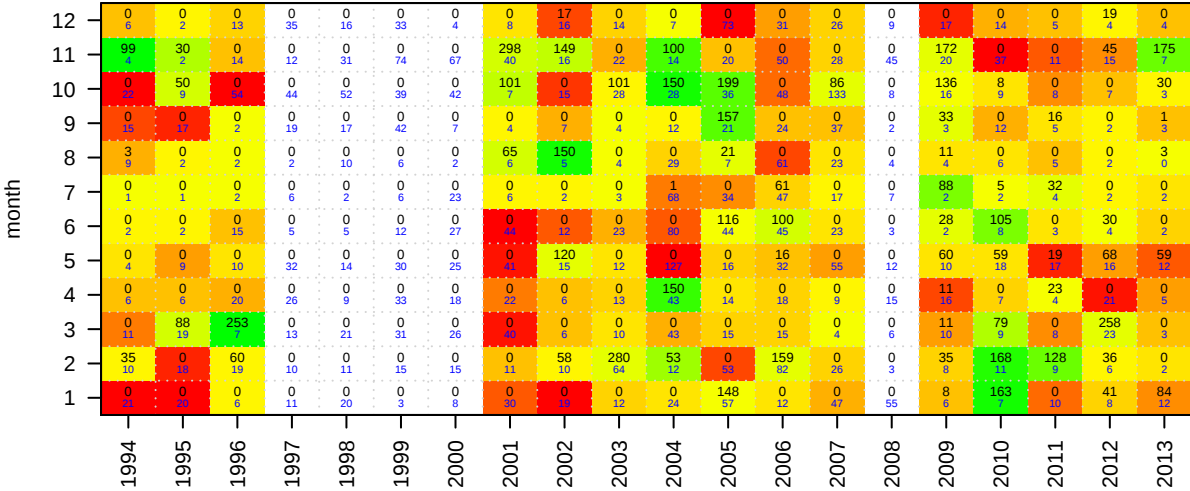
Onboard discard weight data



Port length data



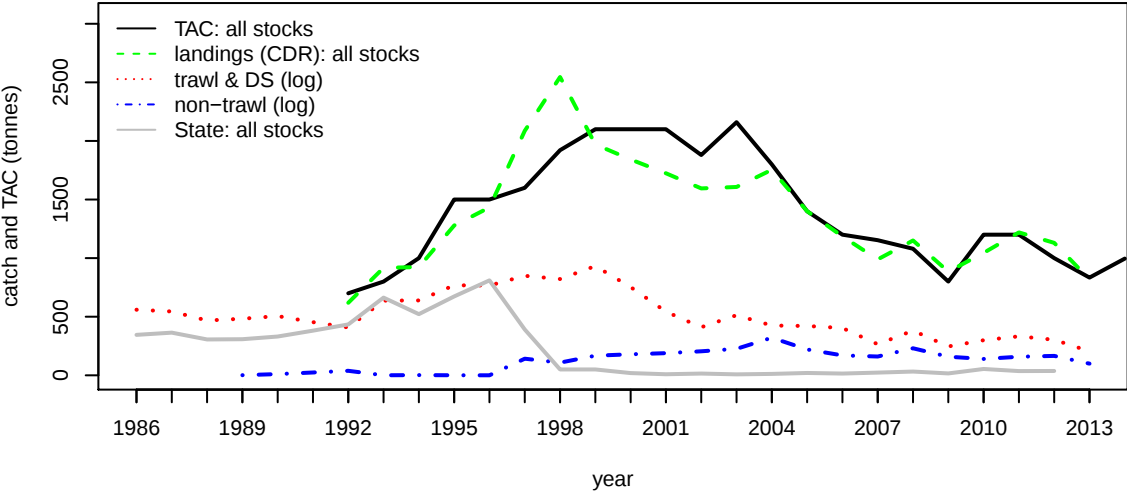
Age data



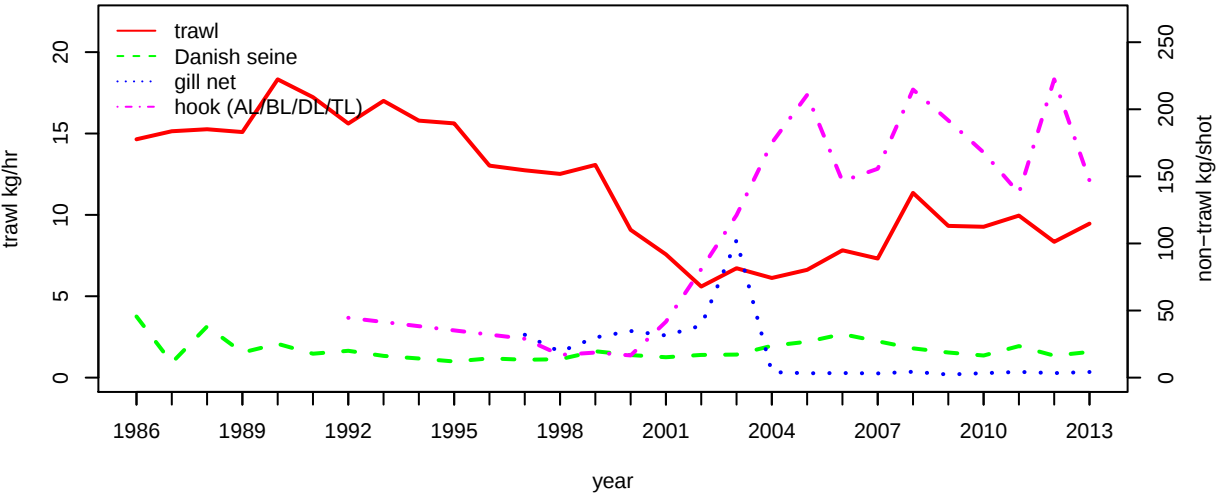
Pink Ling East

Sat Jul 19 15:29:34 2014
region SEFEAST unit code LIG
CAAB 37228002 91228002 92228002
start month 1

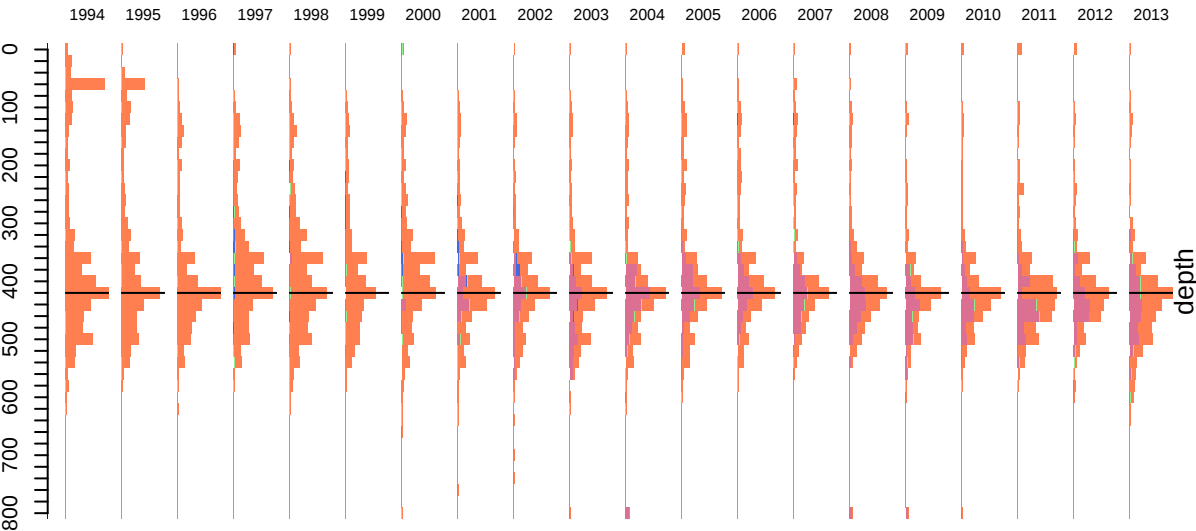
TAC and landings



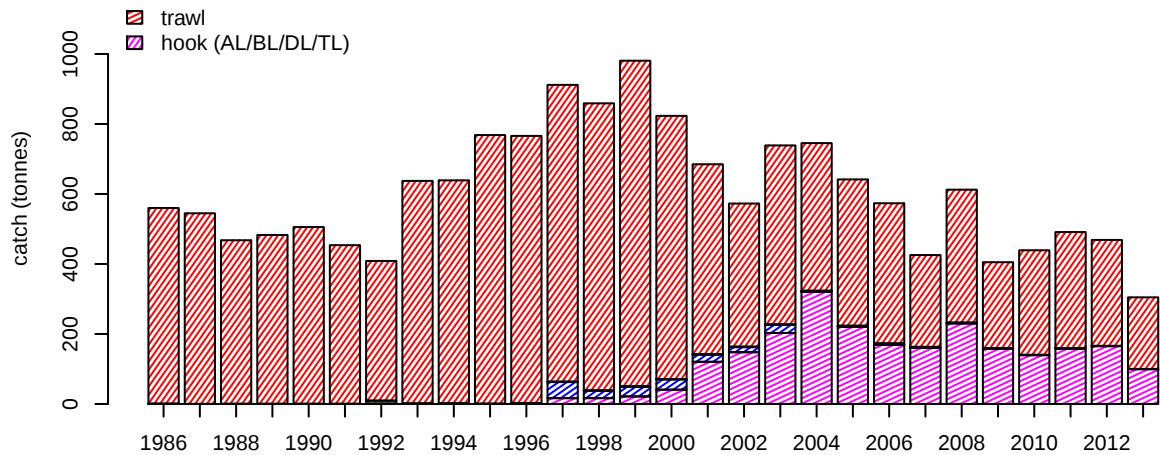
Geometric mean CPUE



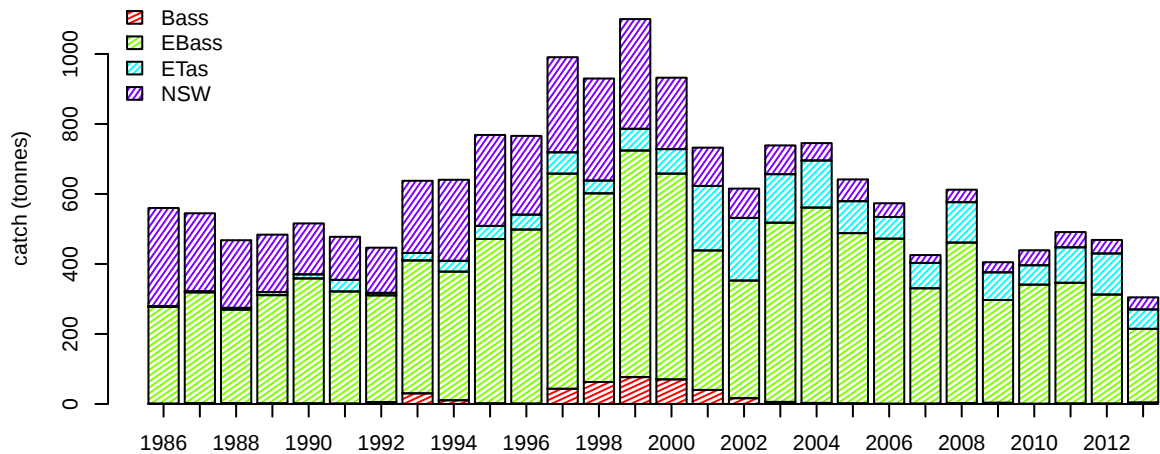
Catch at depth



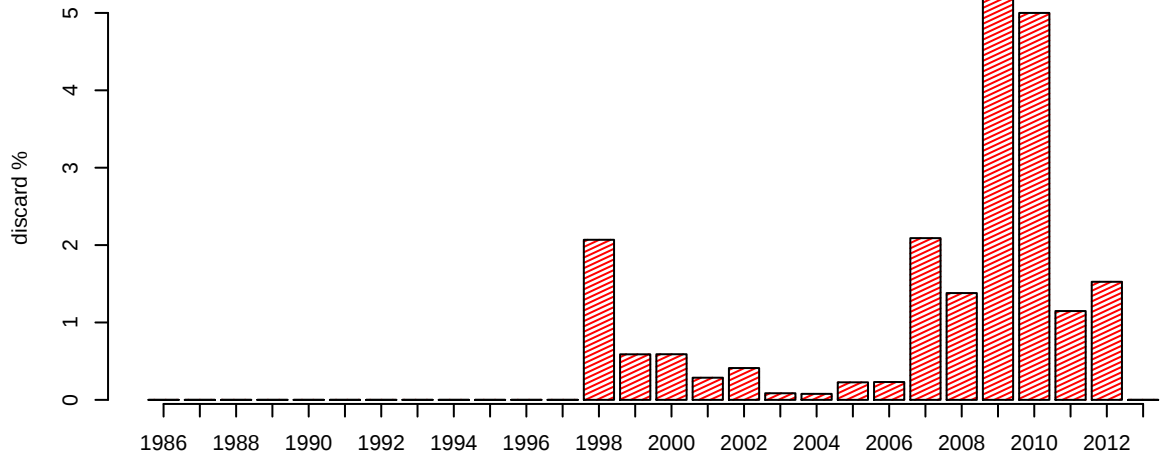
Catch by gear



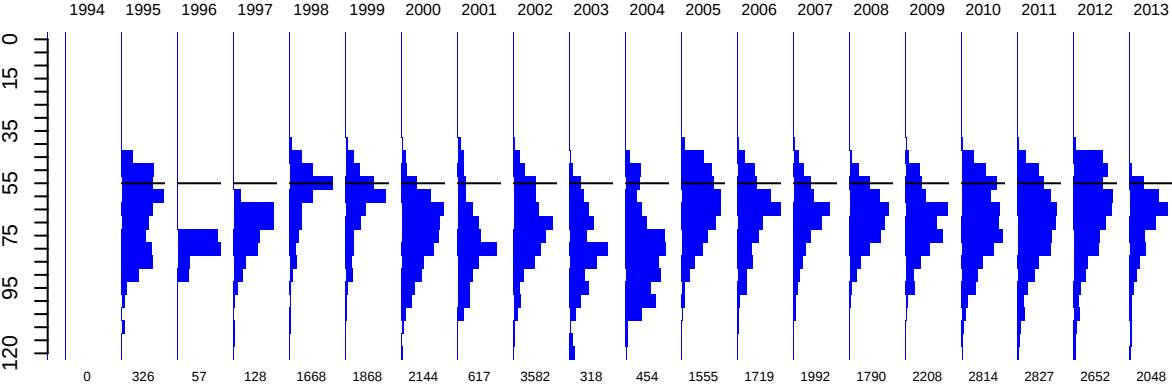
Catch by zone



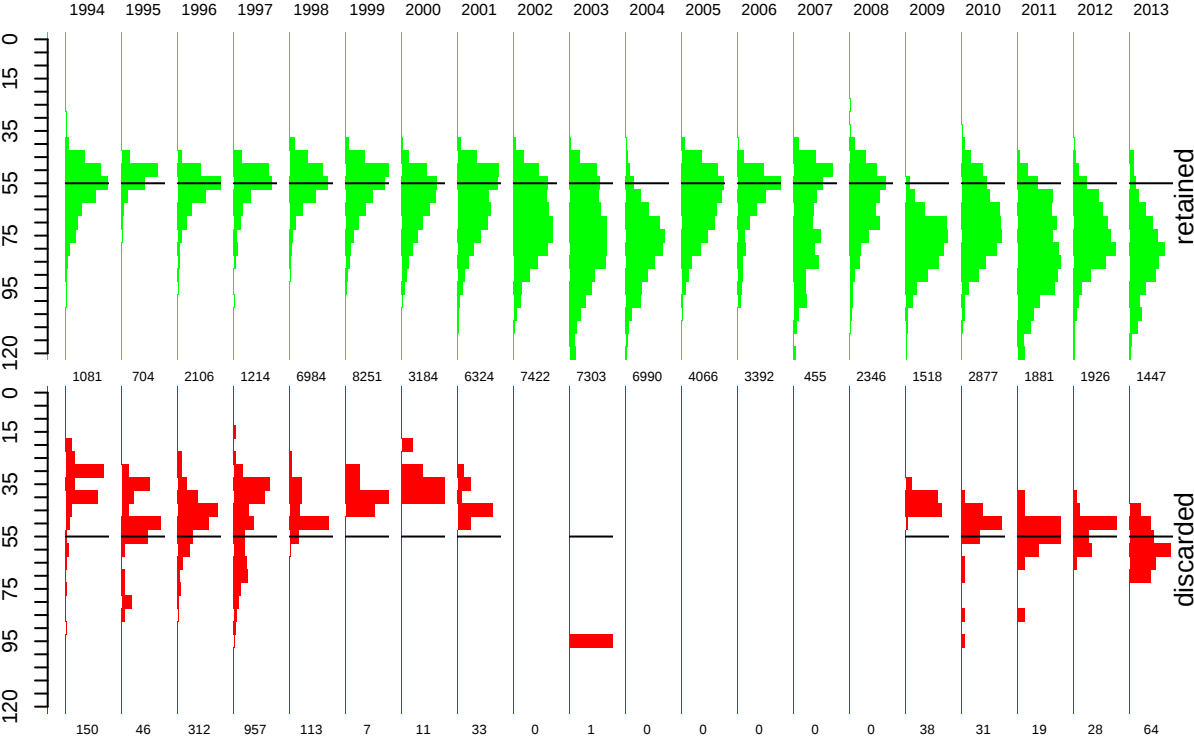
Discards



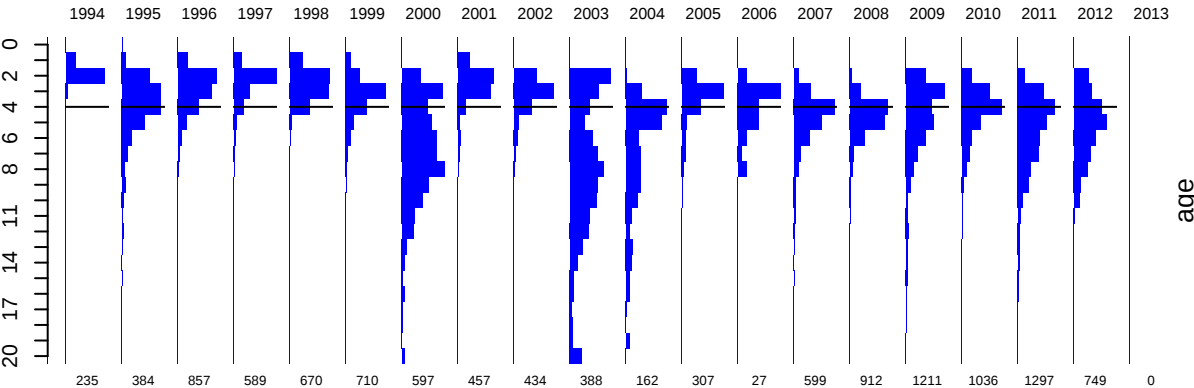
Port length frequency



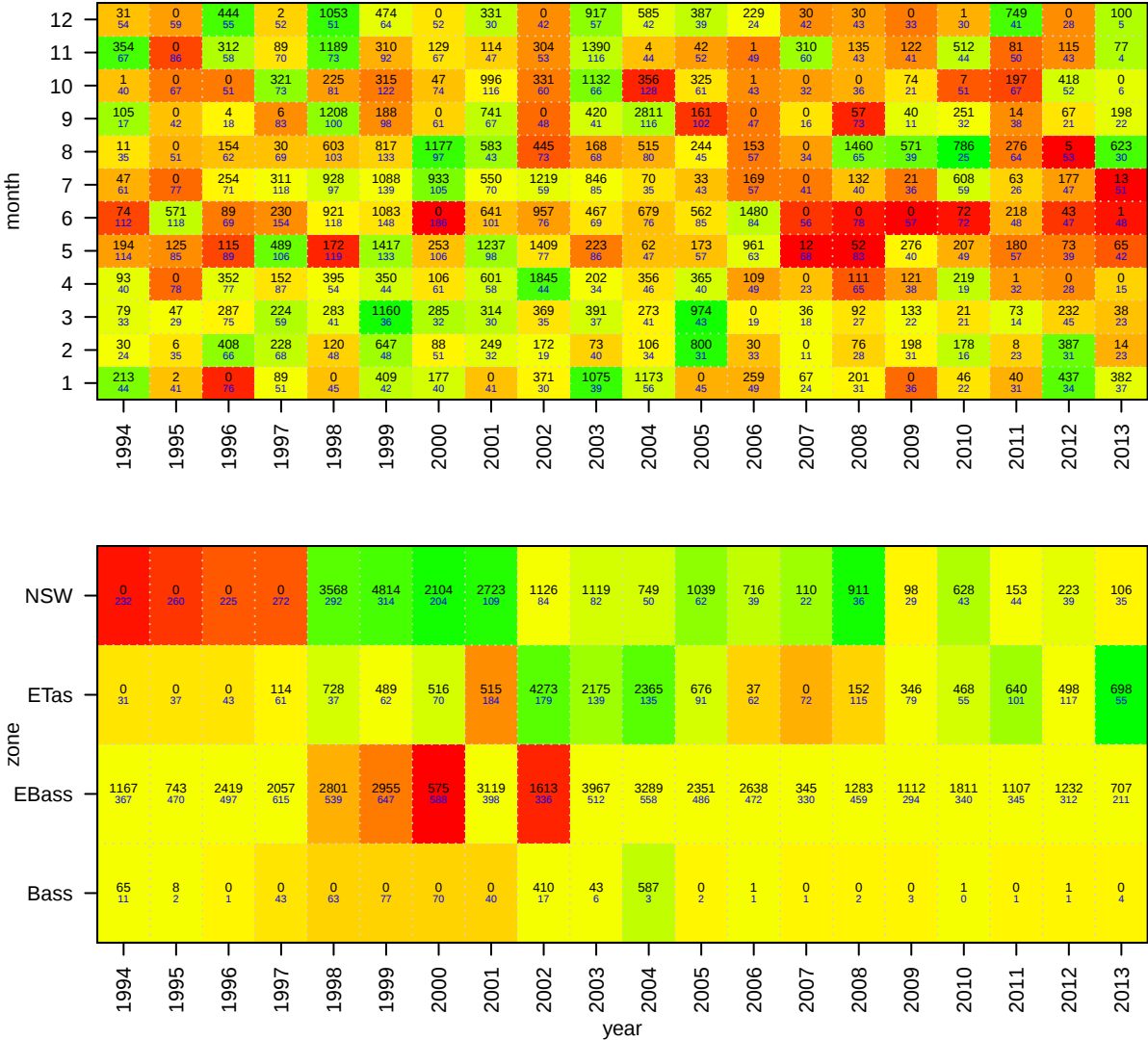
Onboard length frequency



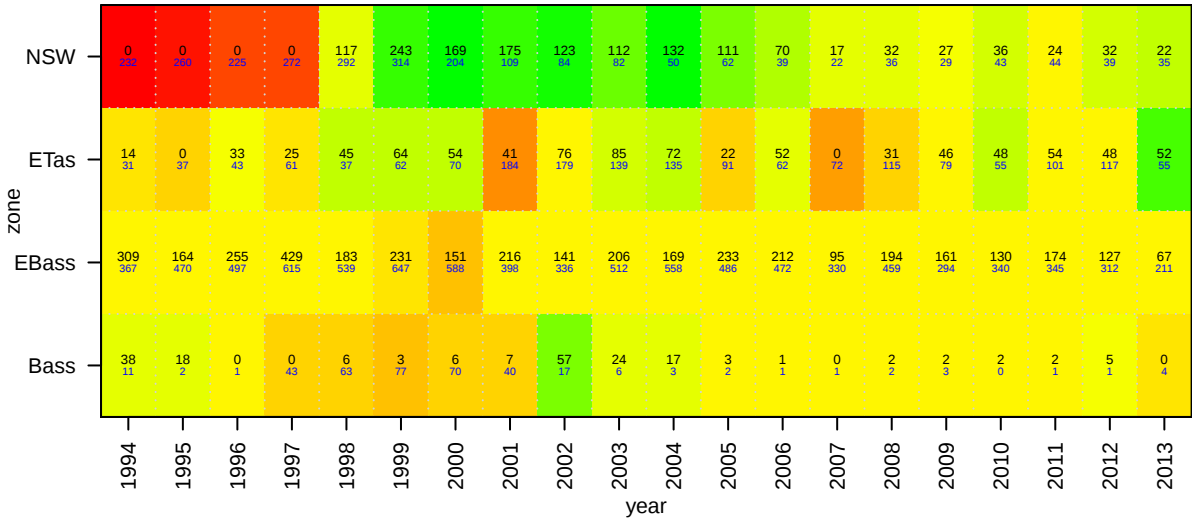
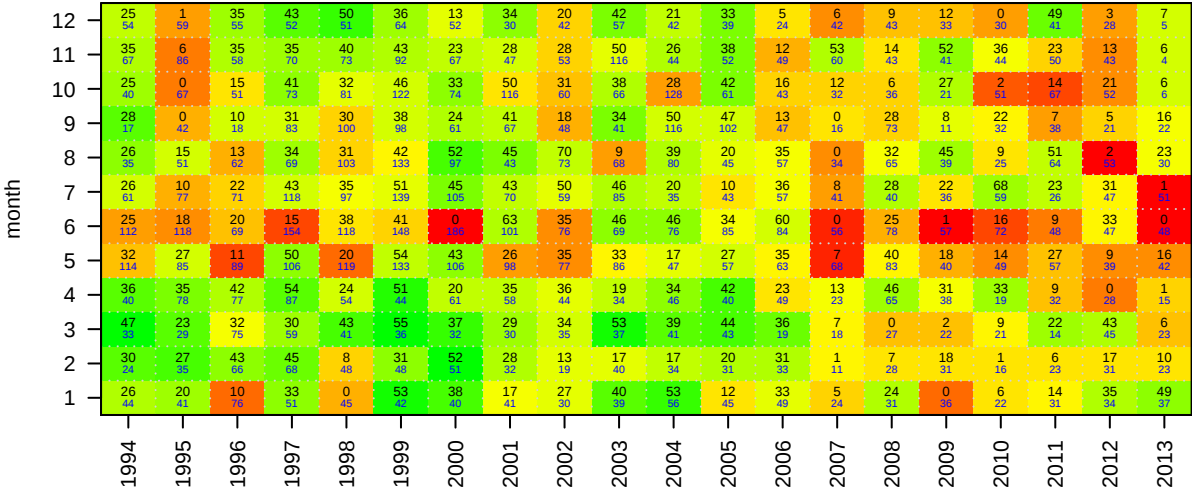
Age frequency



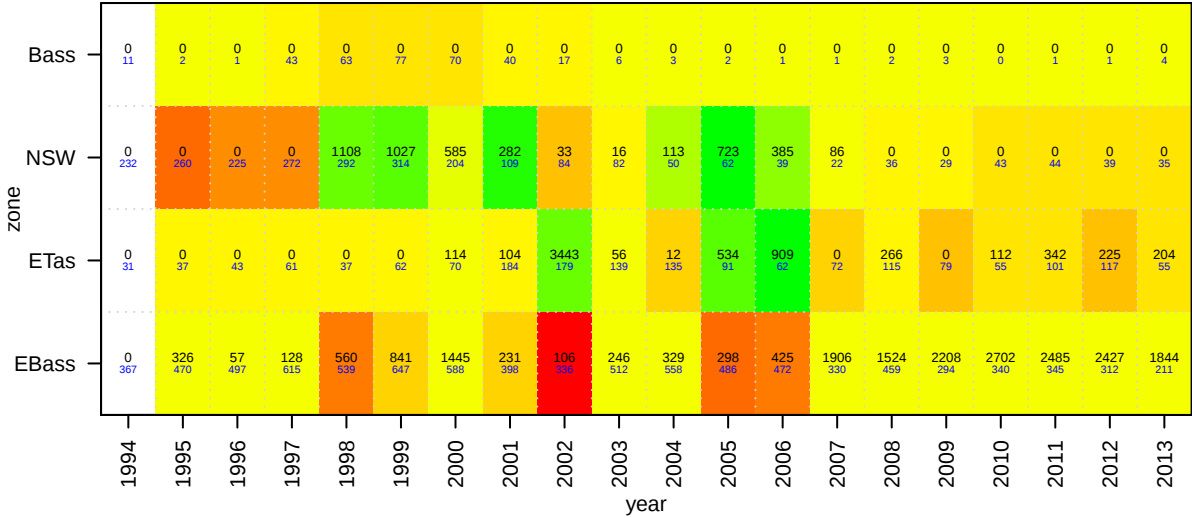
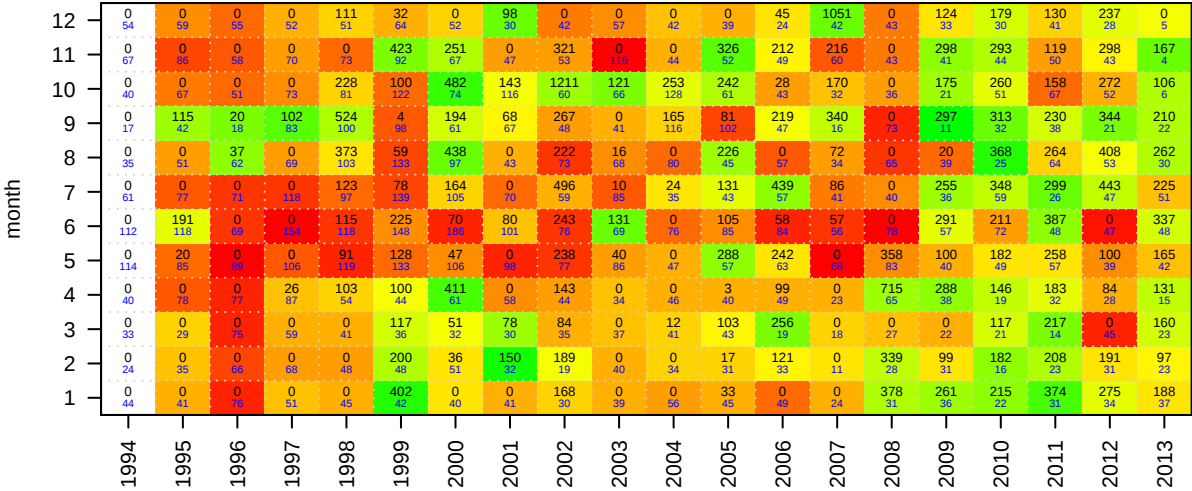
Onboard length data



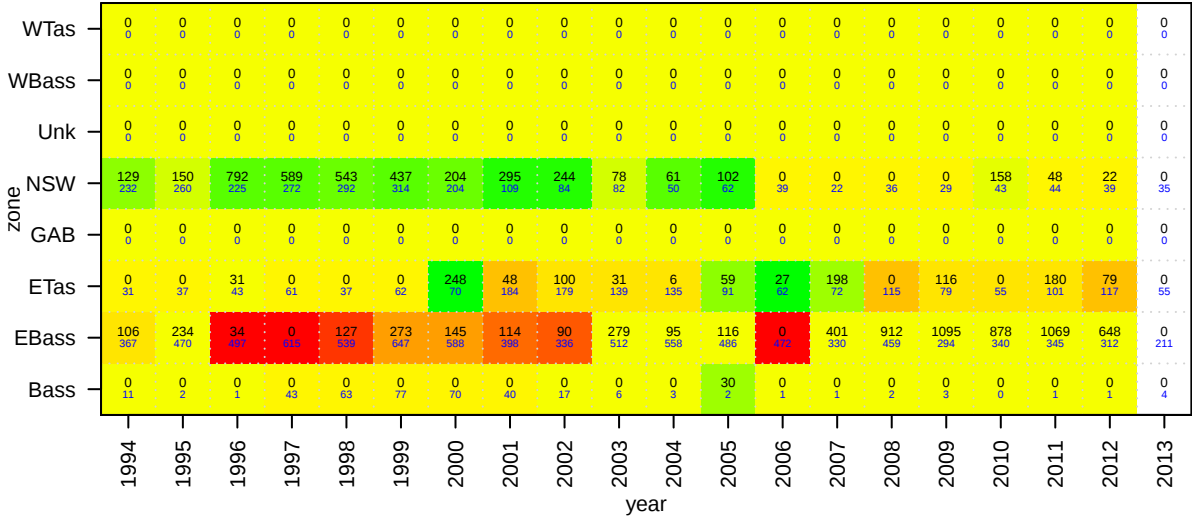
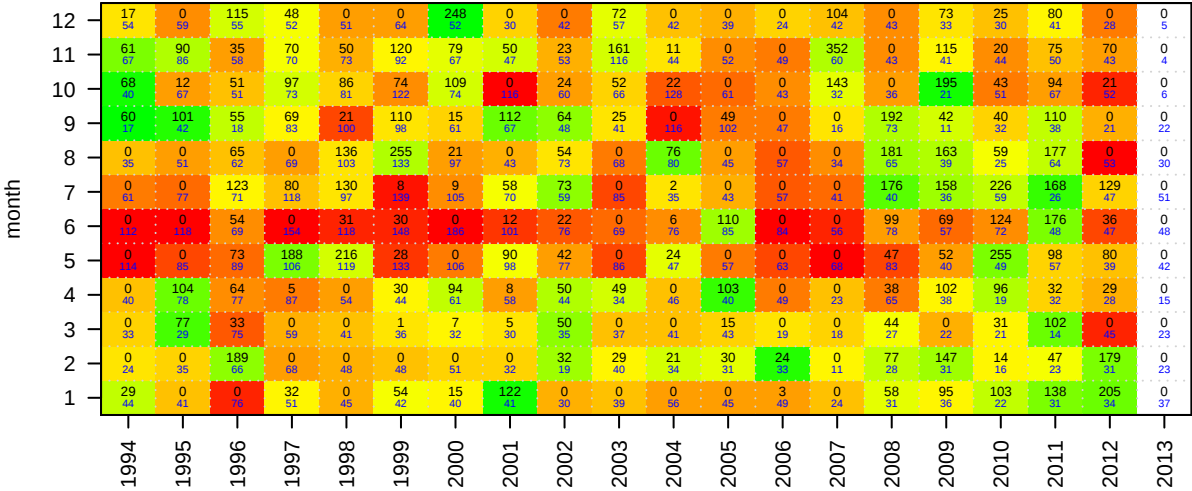
Onboard discard weight data



Port length data



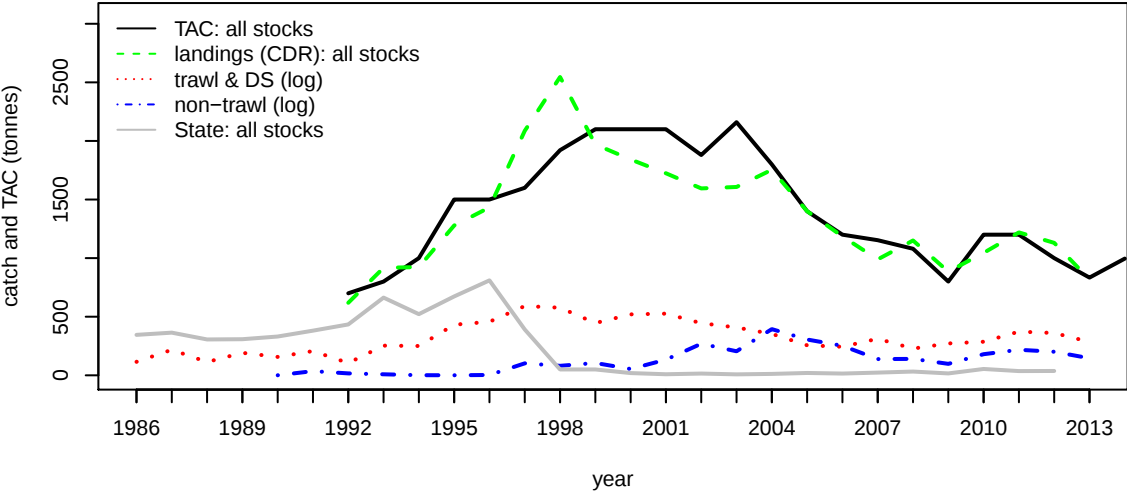
Age data



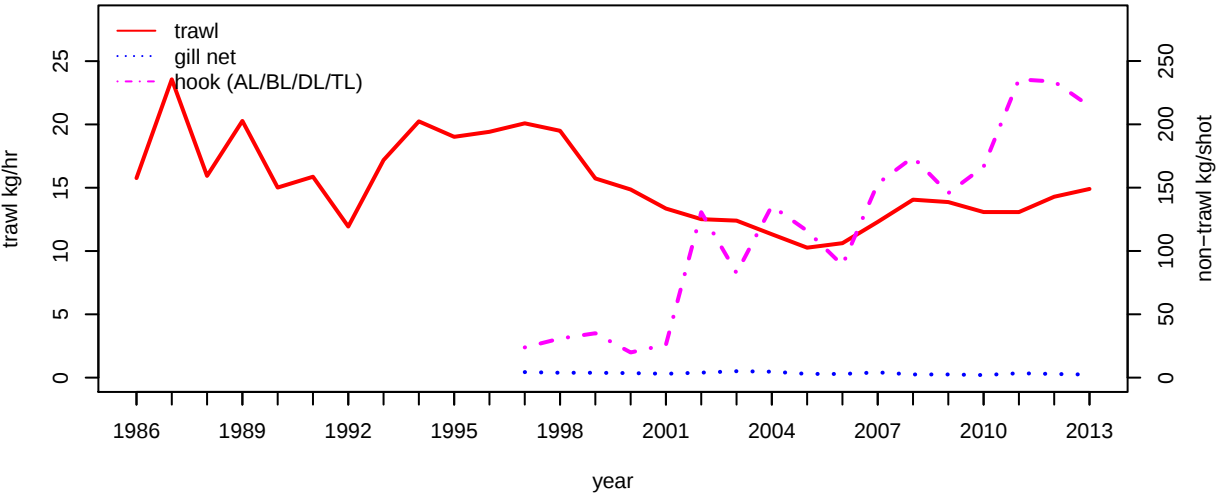
Pink Ling West

Sat Jul 19 15:35:25 2014
region SEFGWEST unit code LIG
CAAB 37228002 91228002 92228002
start month 1

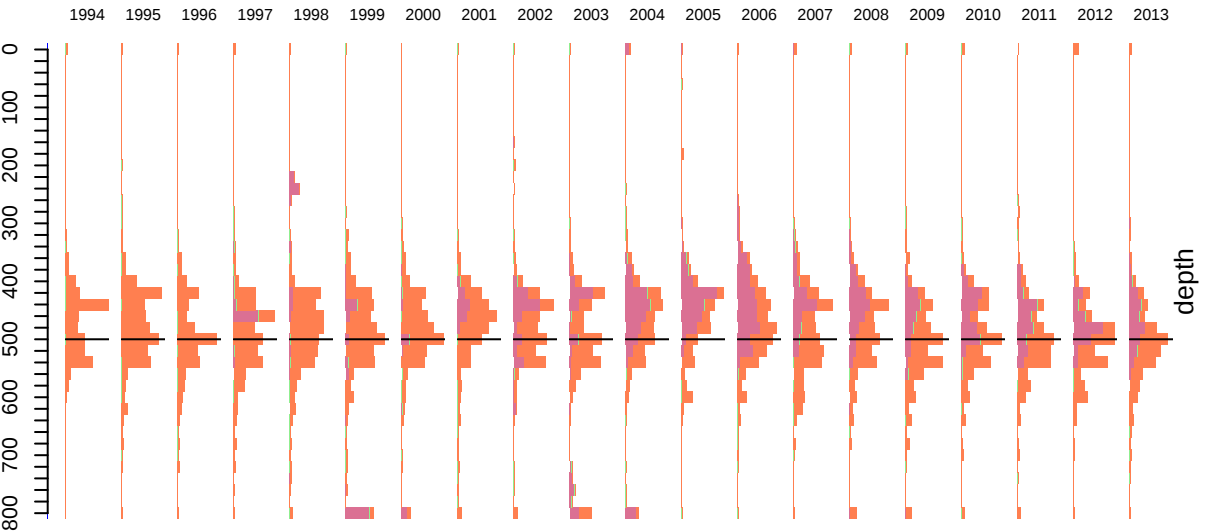
TAC and landings



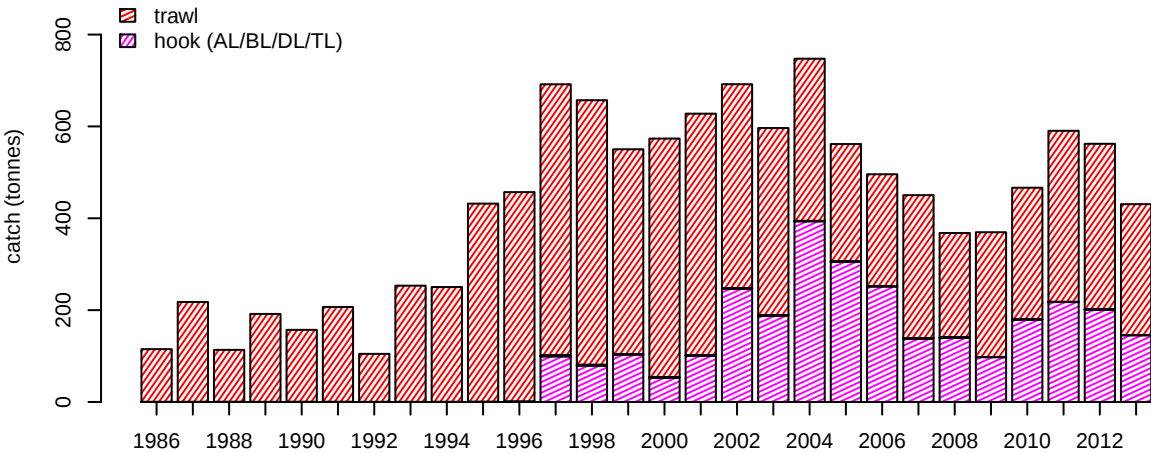
Geometric mean CPUE



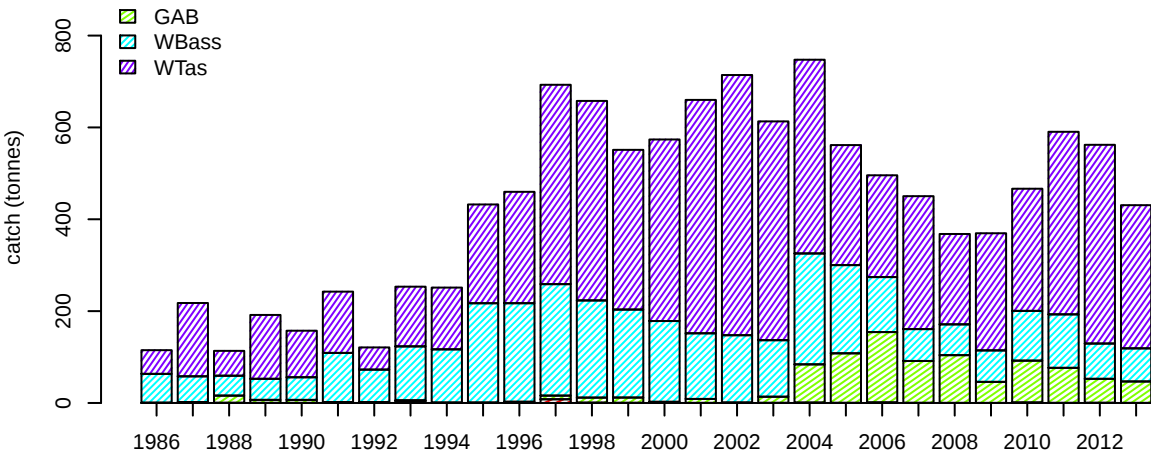
Catch at depth



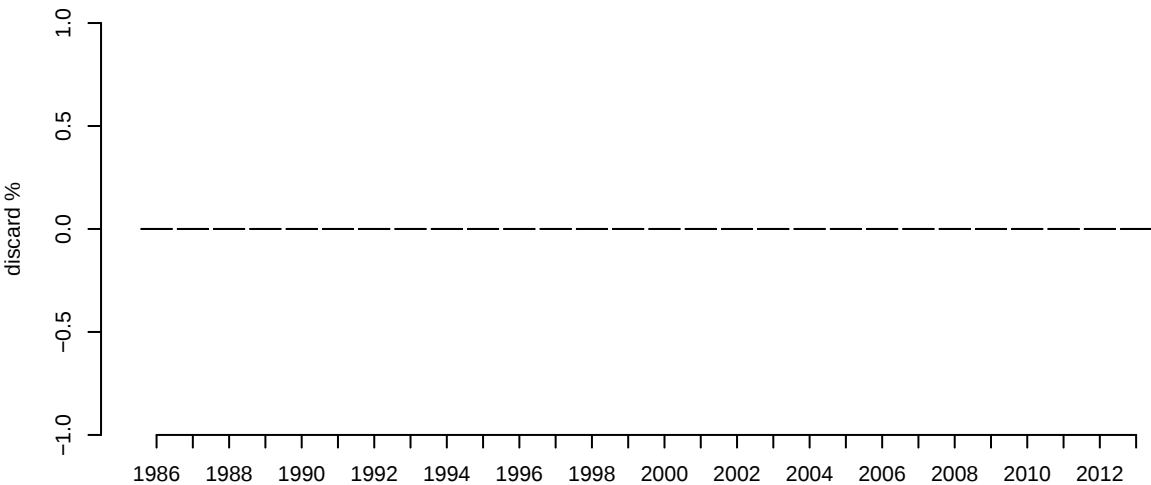
Catch by gear



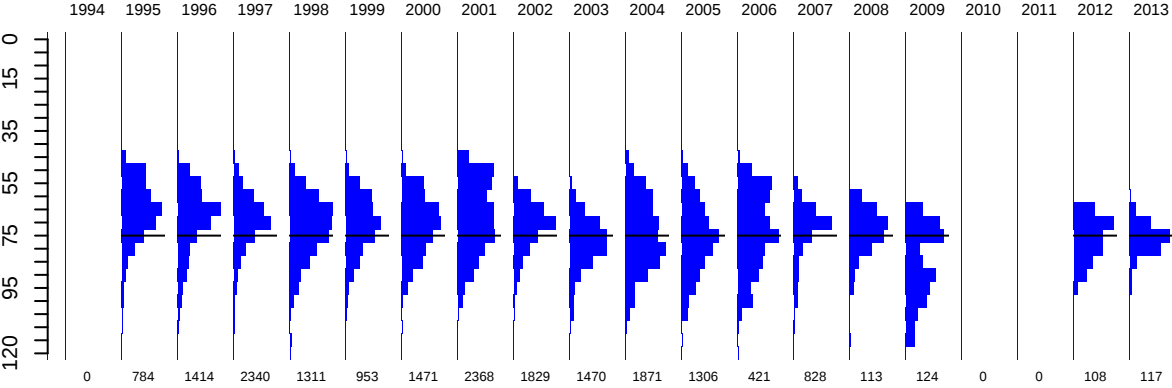
Catch by zone



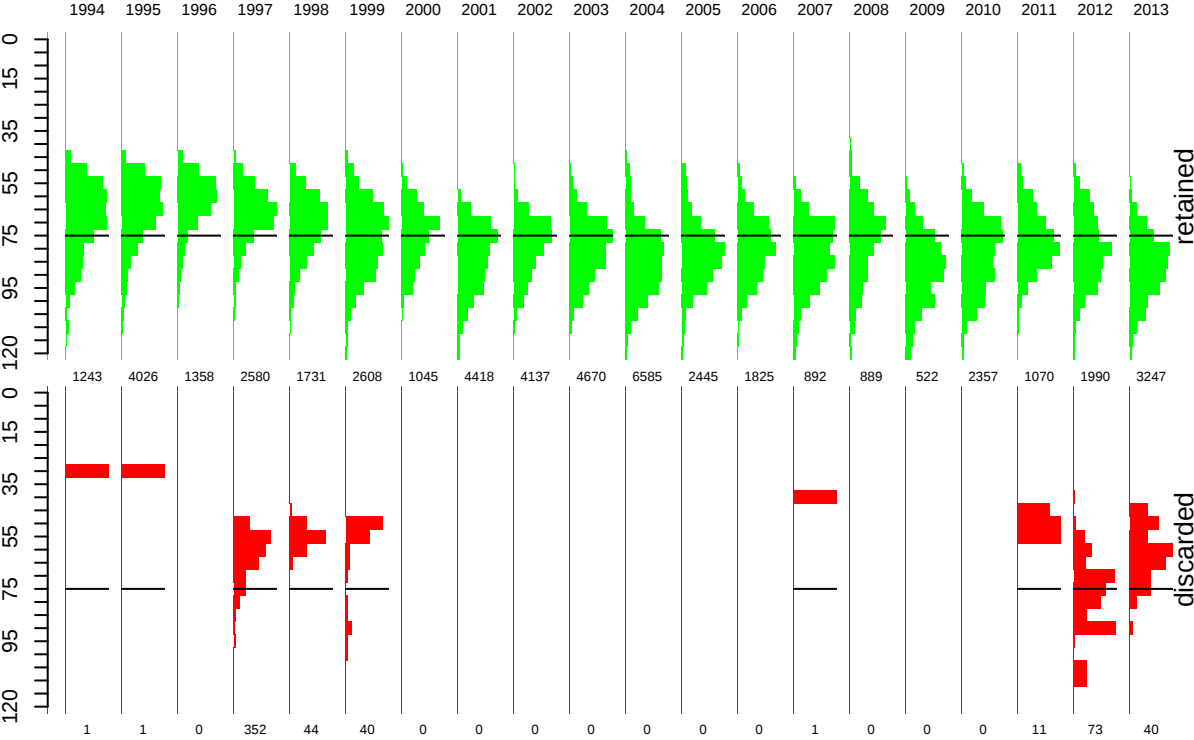
Discards



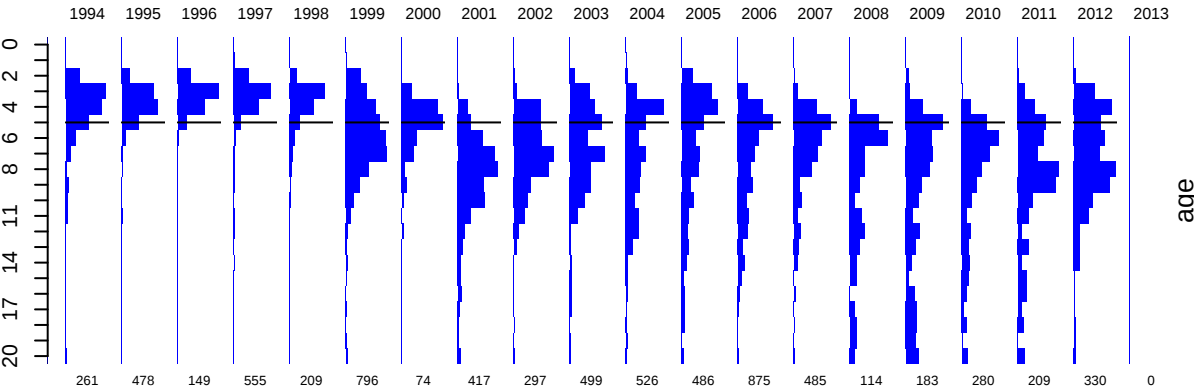
Port length frequency



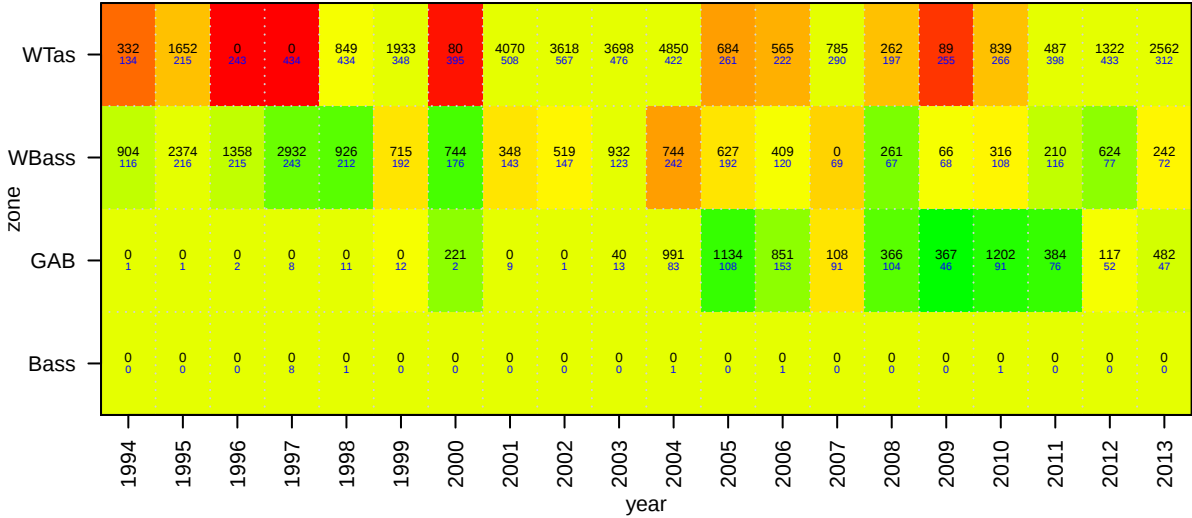
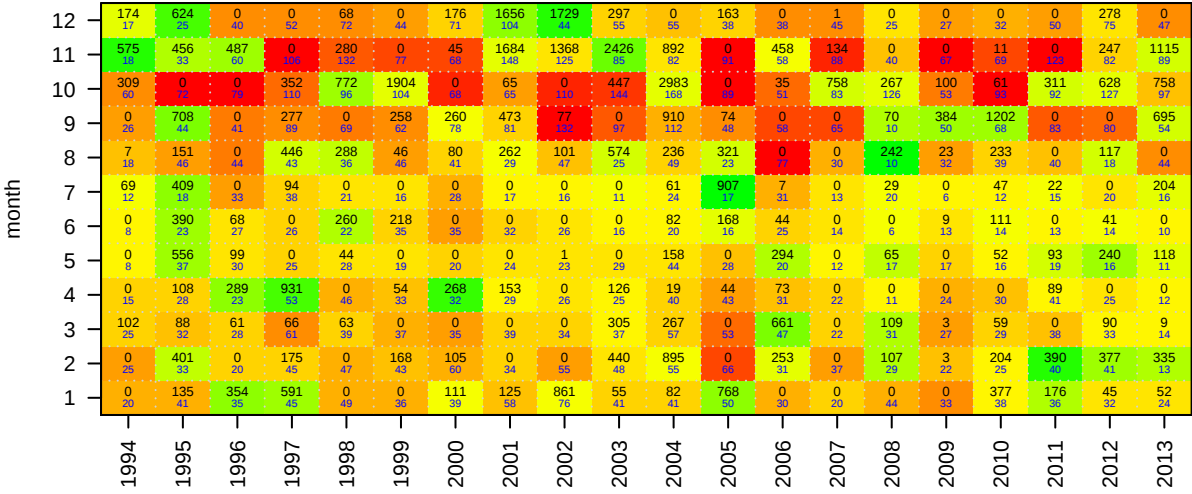
Onboard length frequency



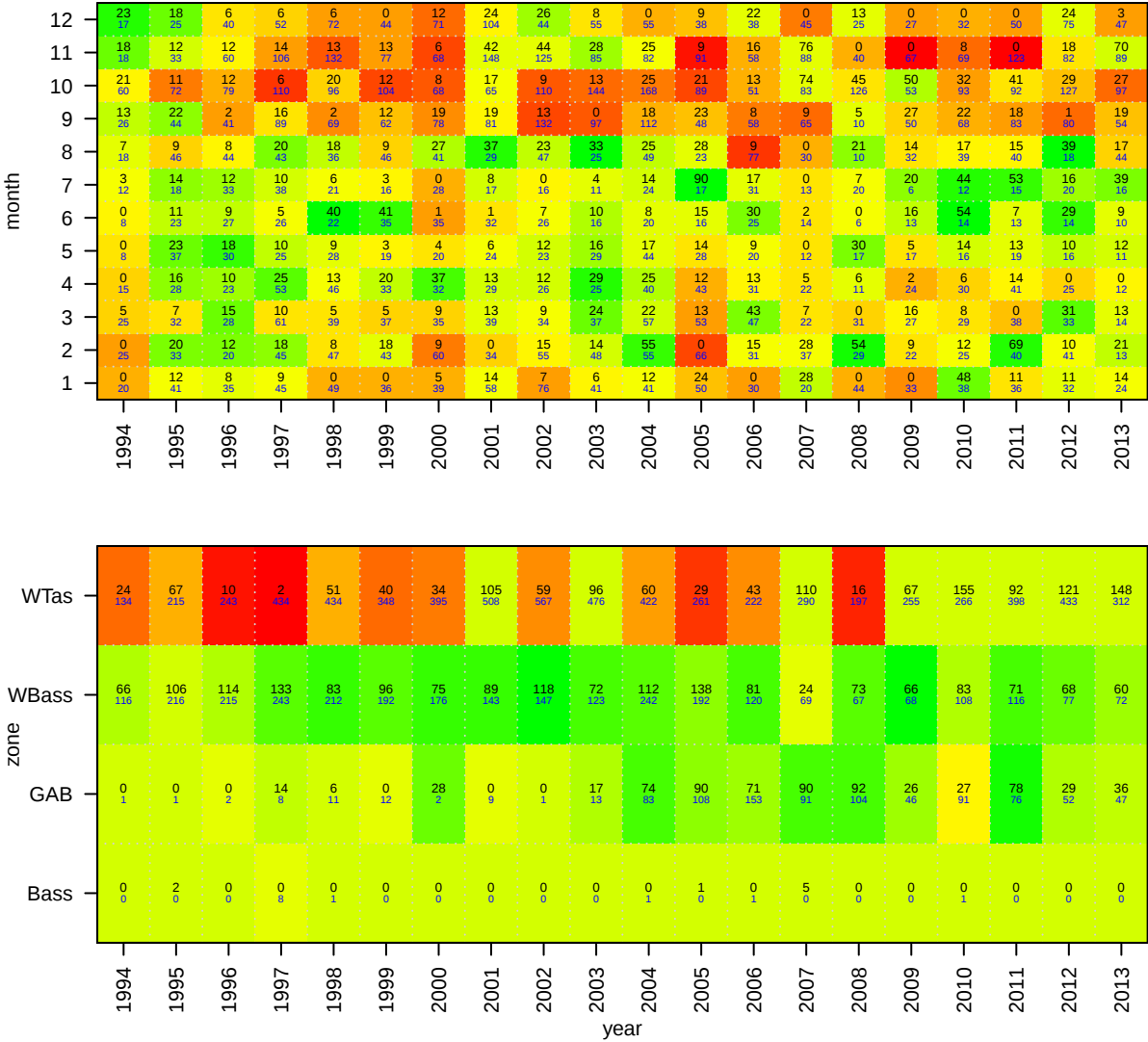
Age frequency



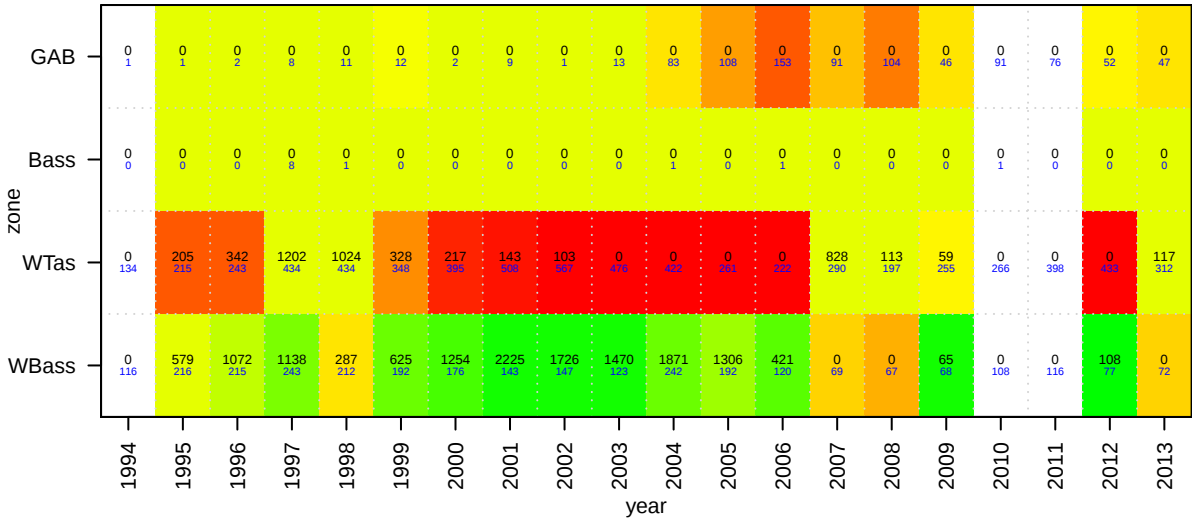
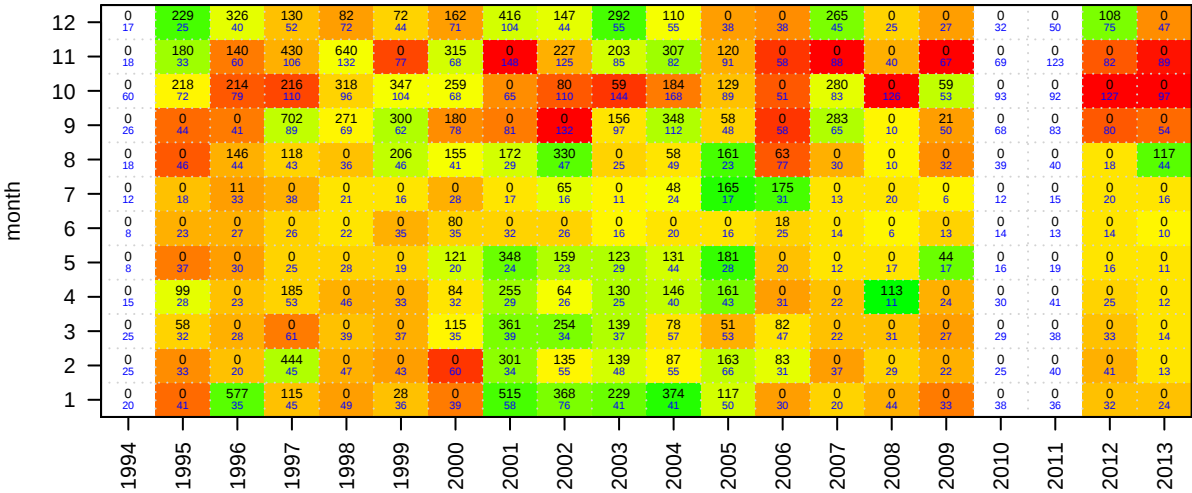
Onboard length data



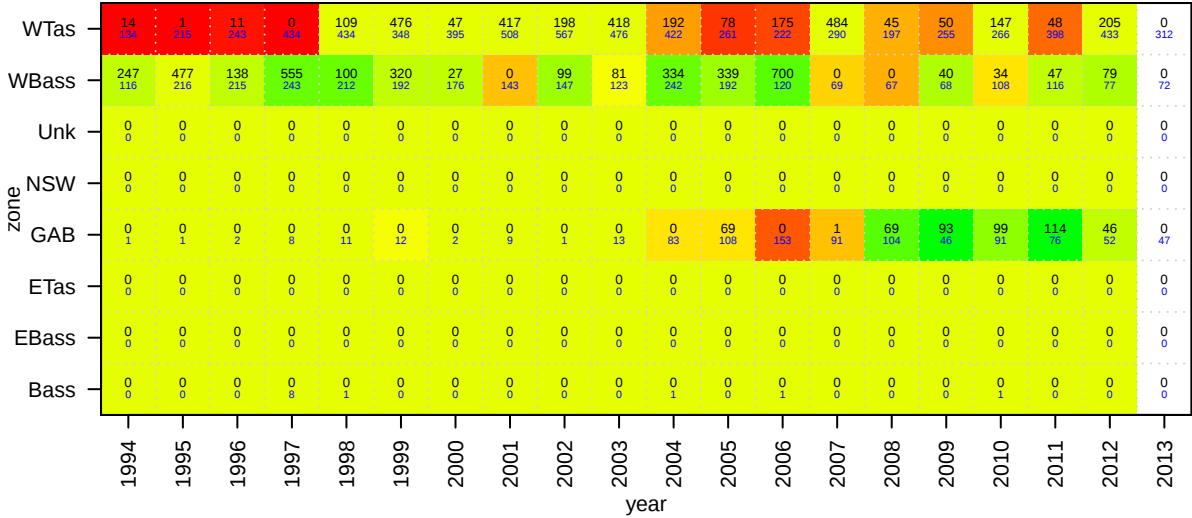
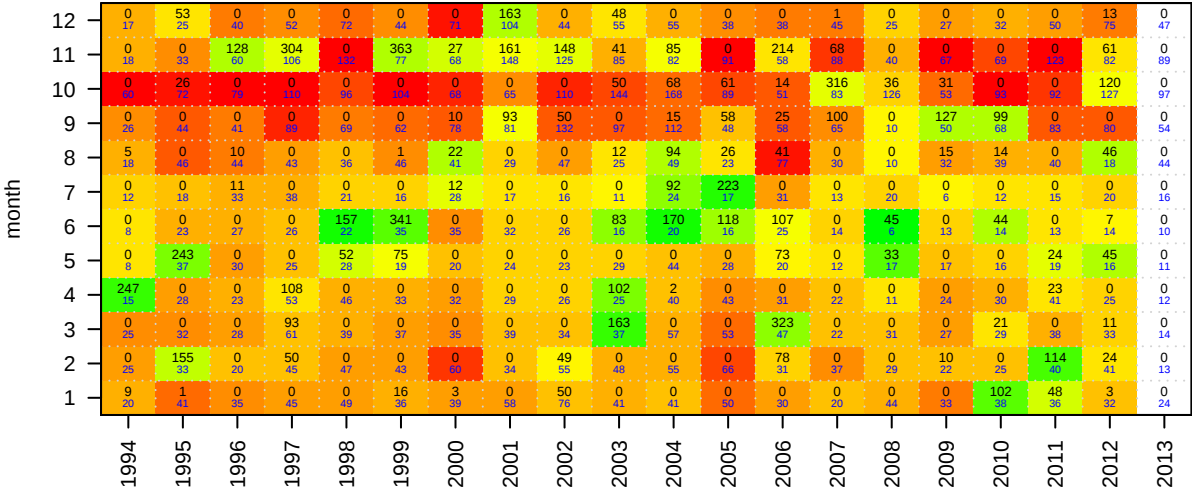
Onboard discard weight data



Port length data



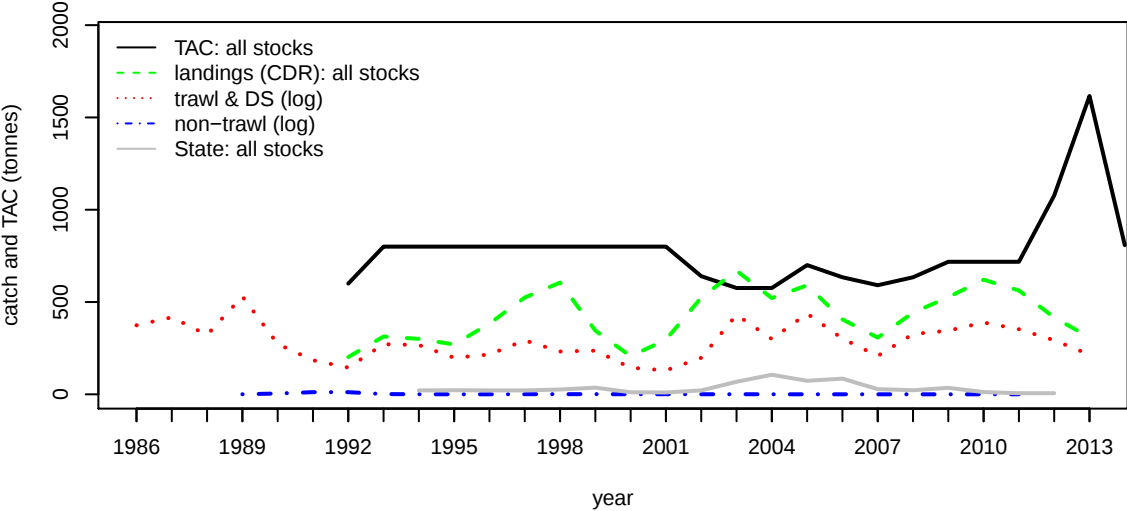
Age data



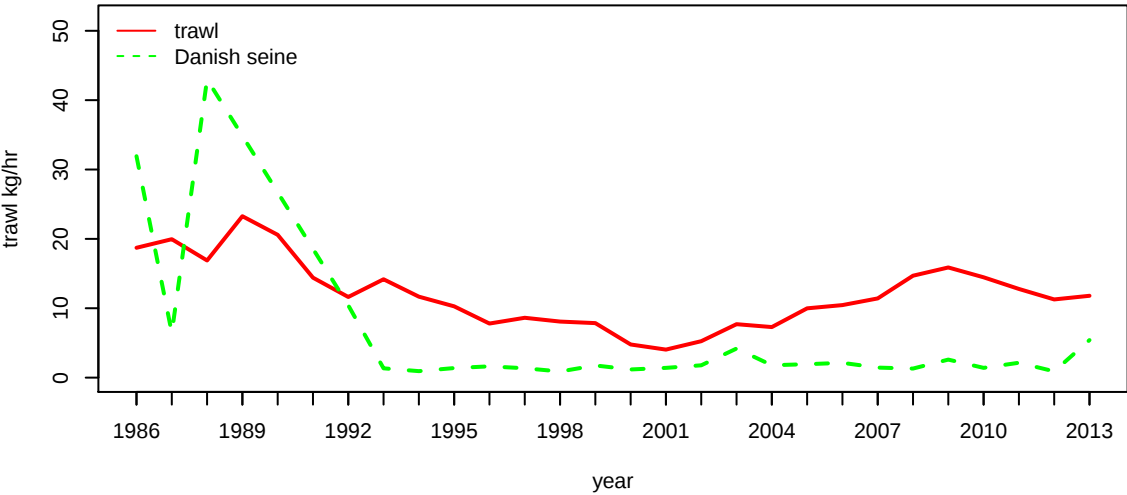
Mirror Dory East

Sat Jul 19 15:37:03 2014
region SEFEAST unit code DOM
CAAB 37264003
start month 1

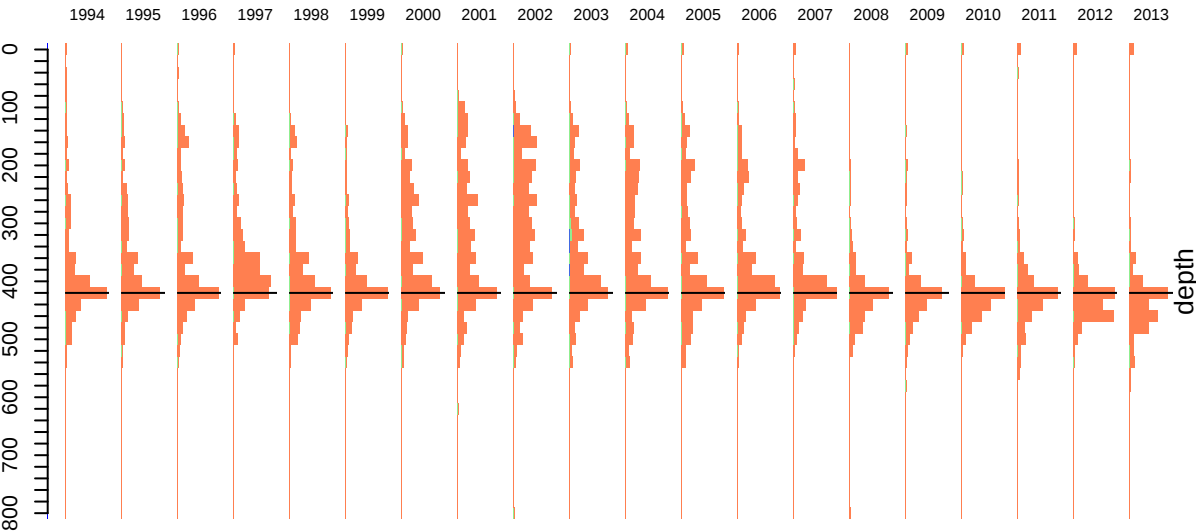
TAC and landings



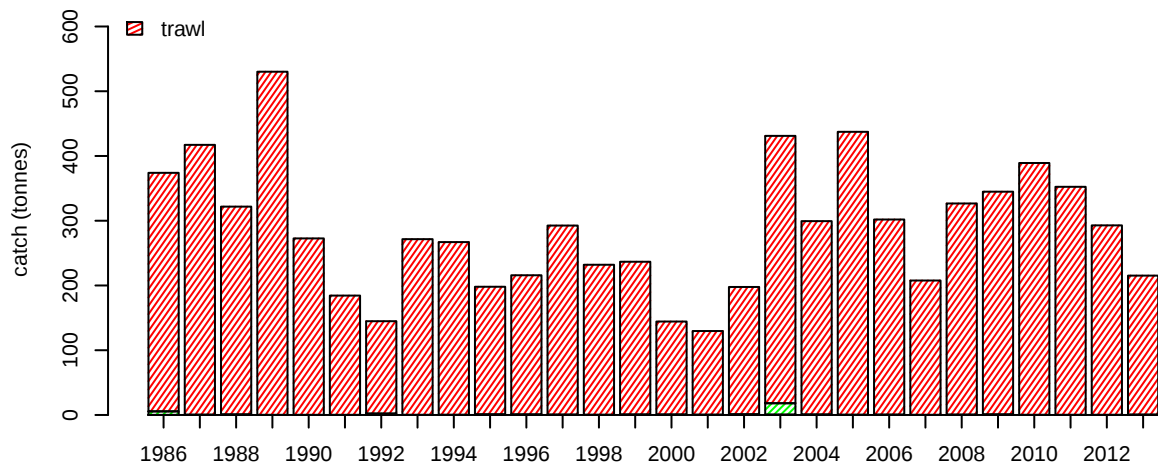
Geometric mean CPUE



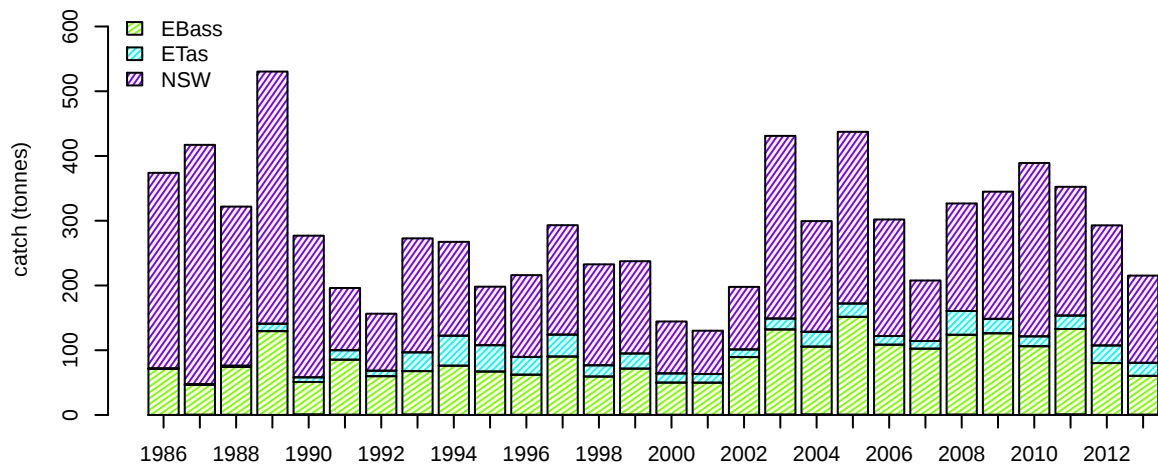
Catch at depth



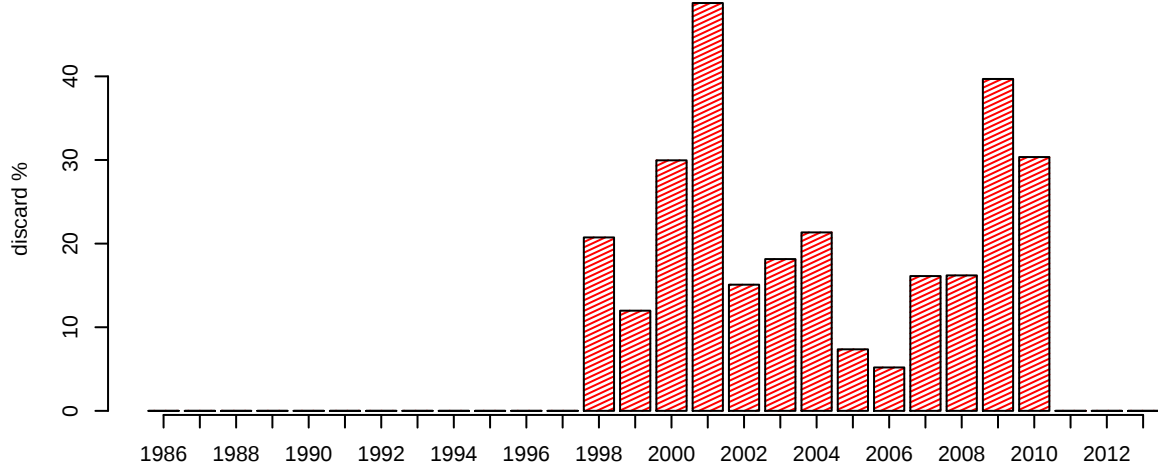
Catch by gear



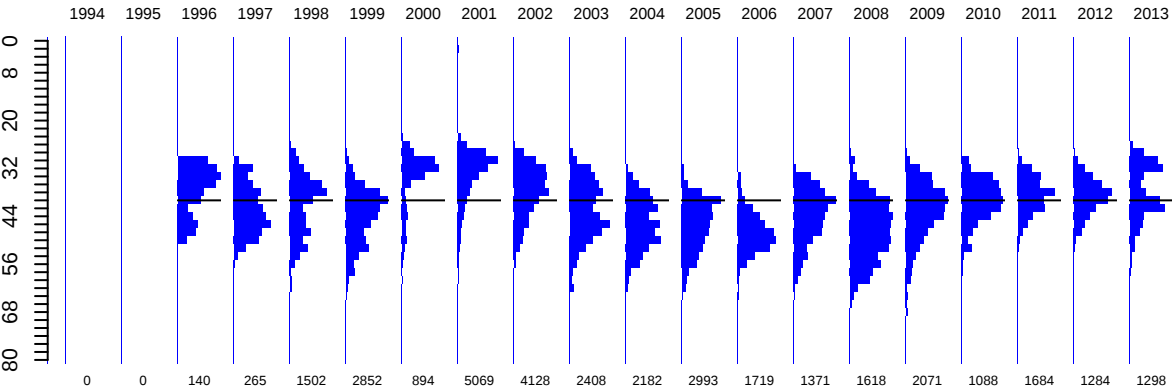
Catch by zone



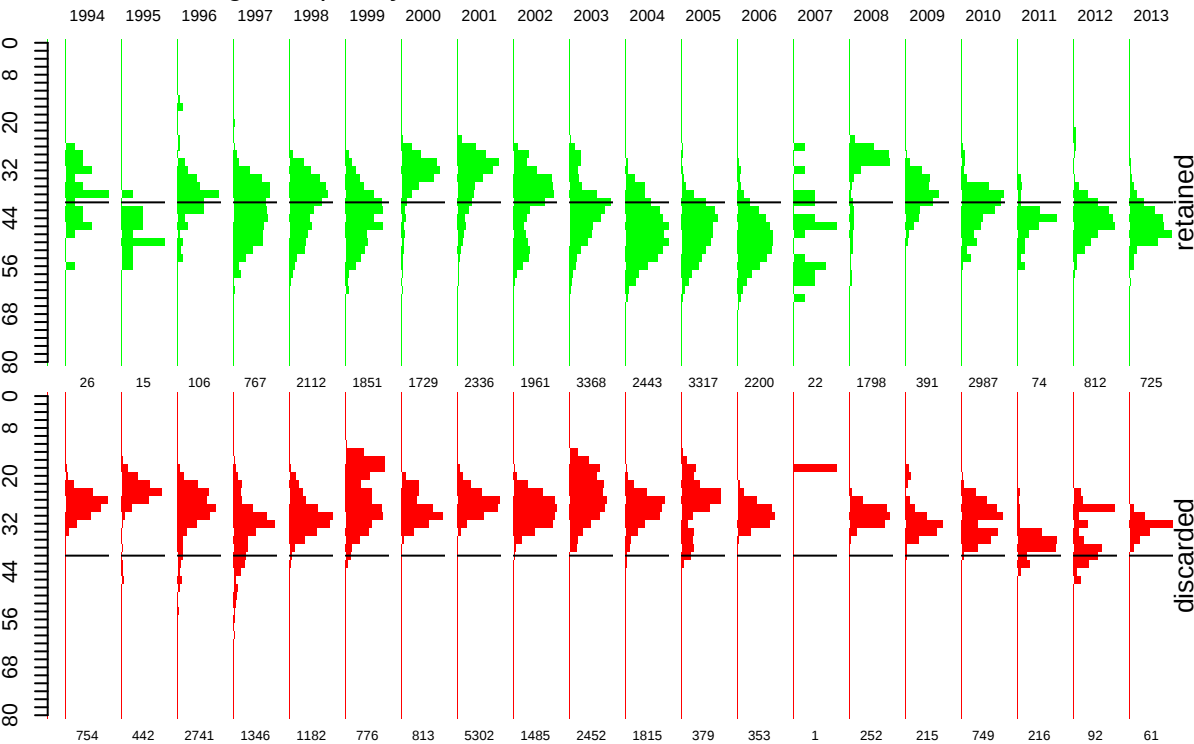
Discards



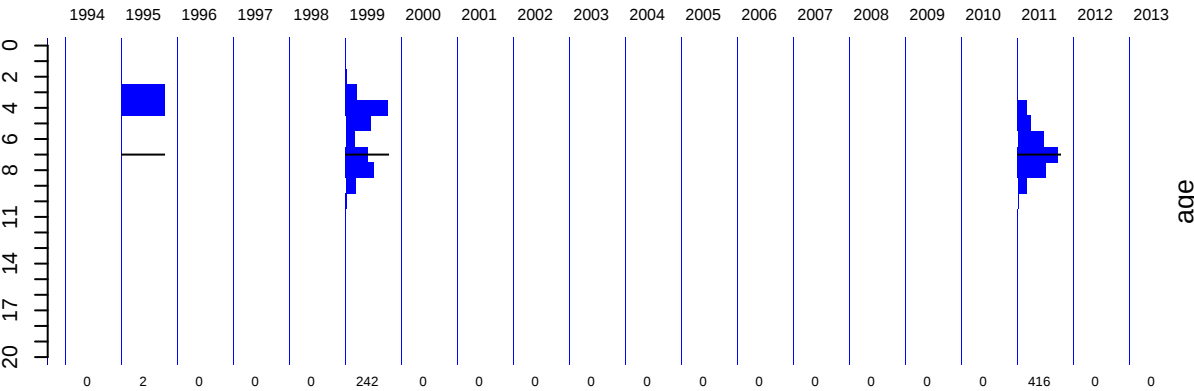
Port length frequency



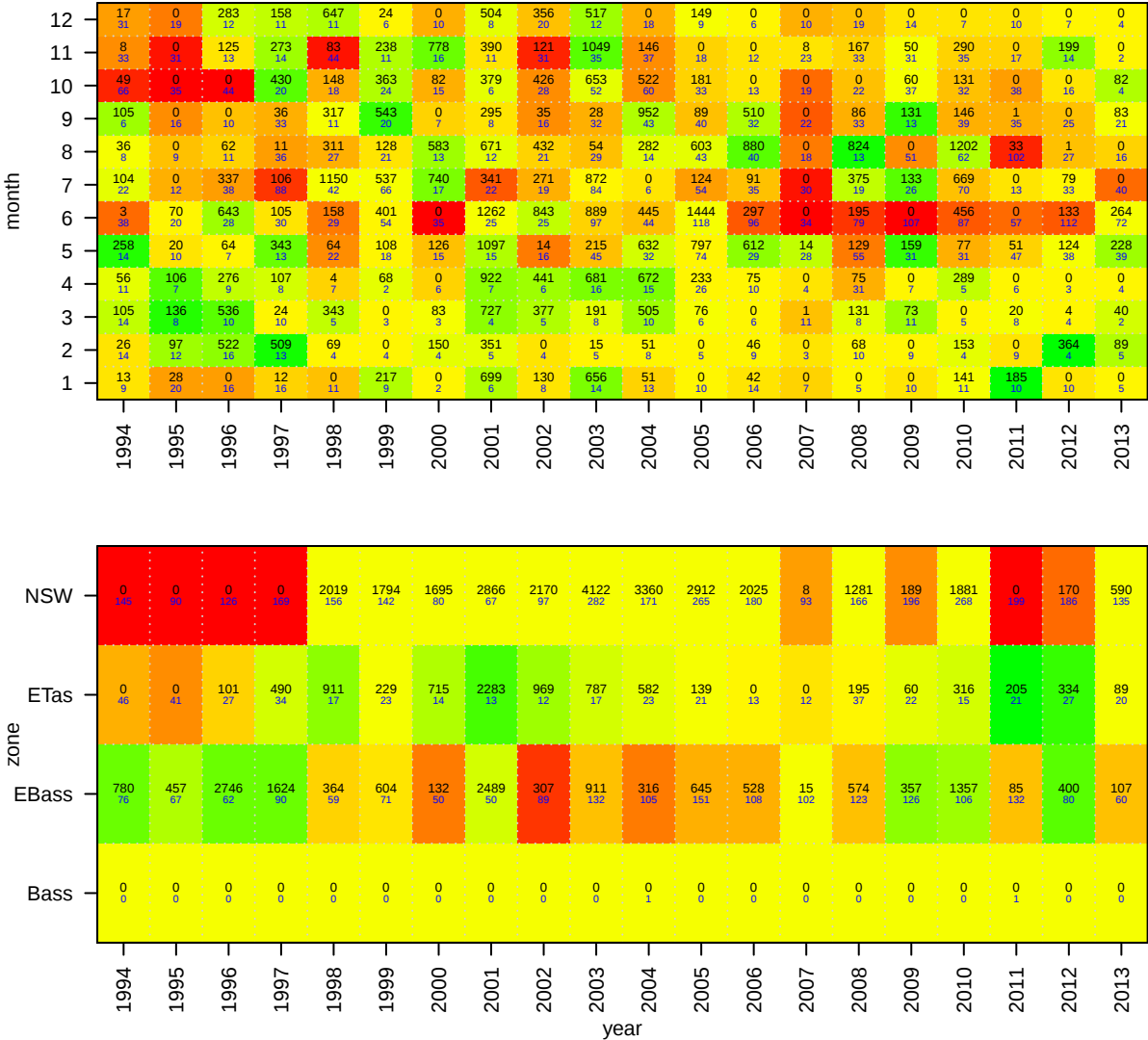
Onboard length frequency



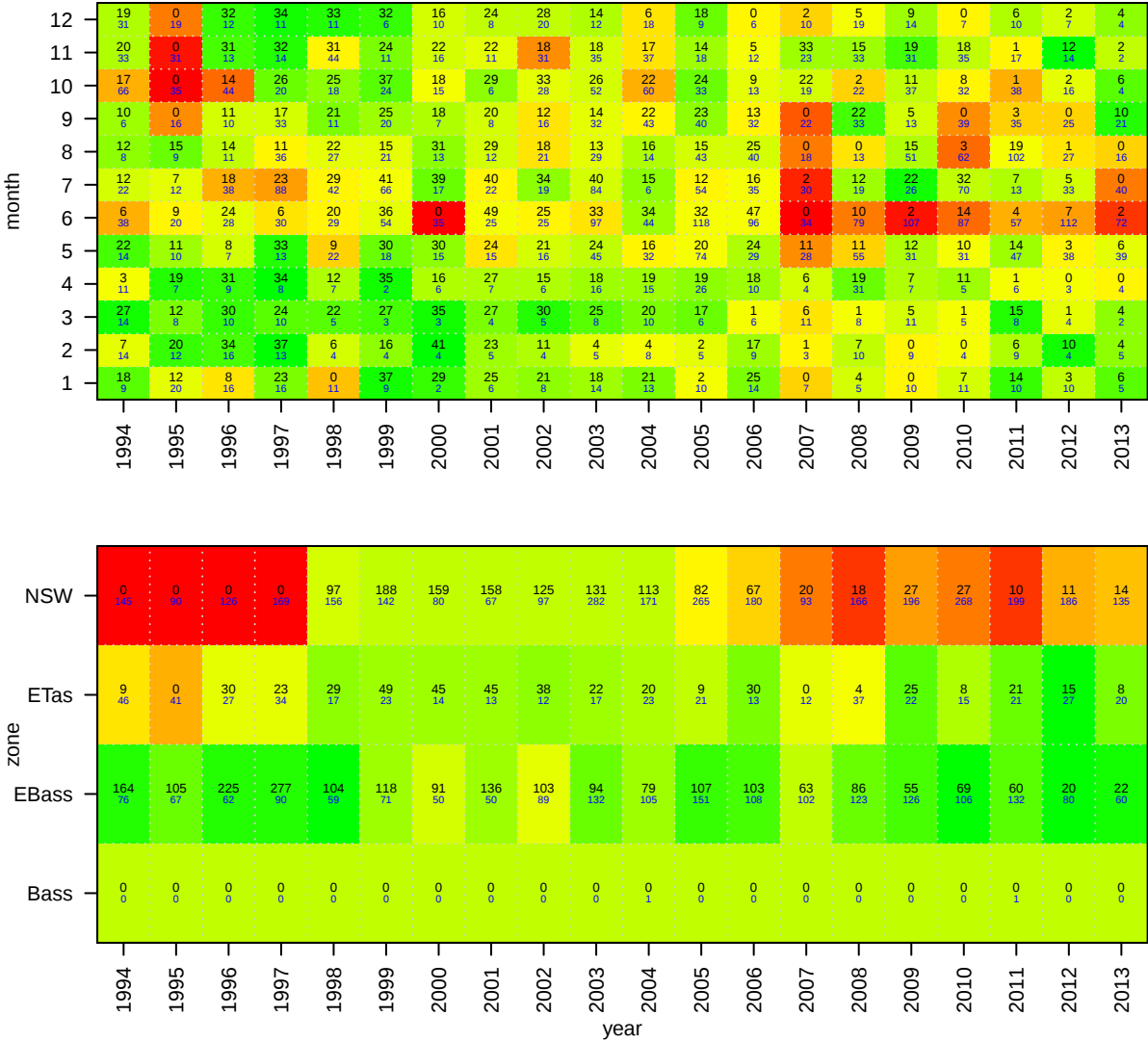
Age frequency



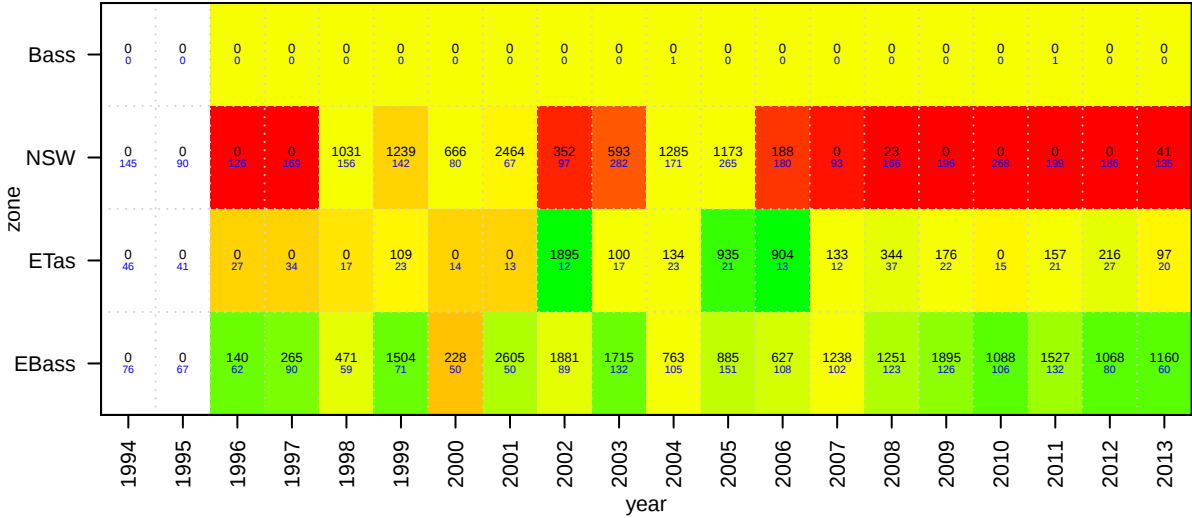
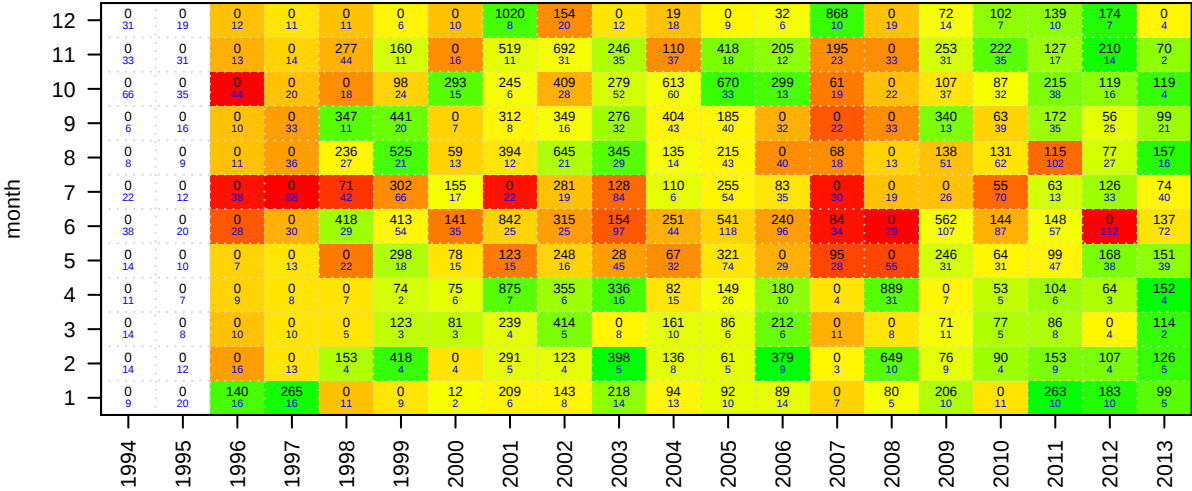
Onboard length data



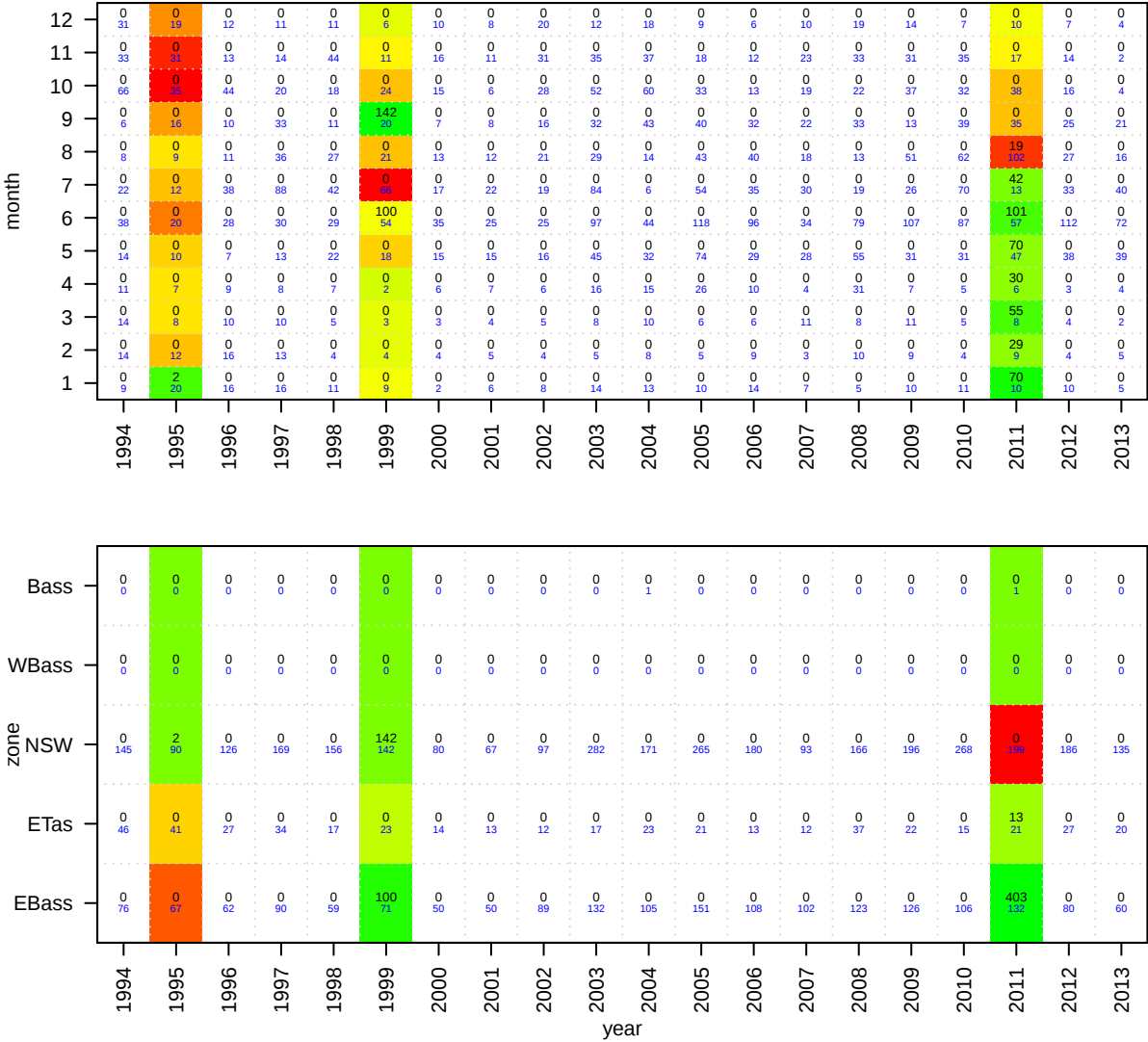
Onboard discard weight data



Port length data



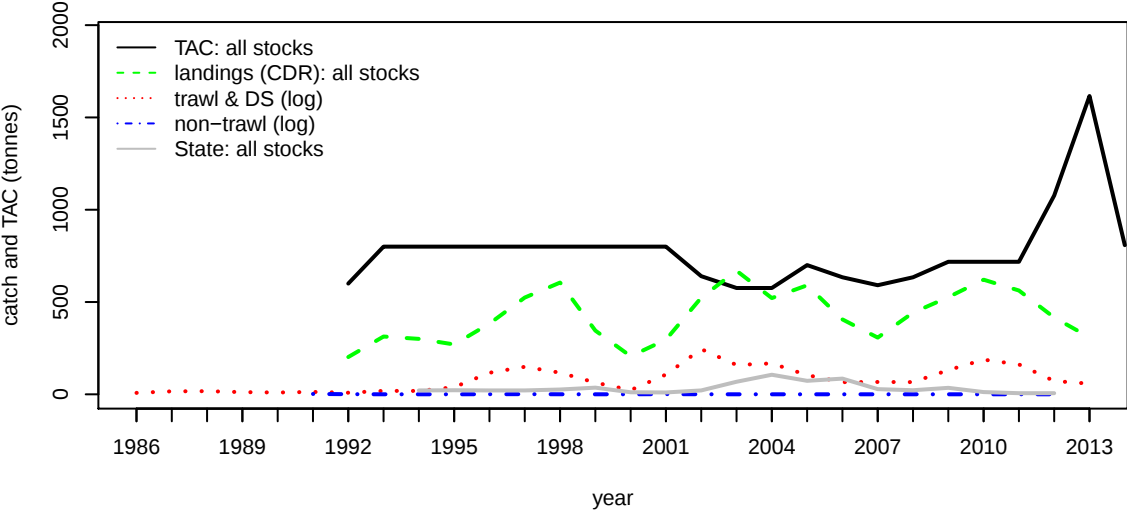
Age data



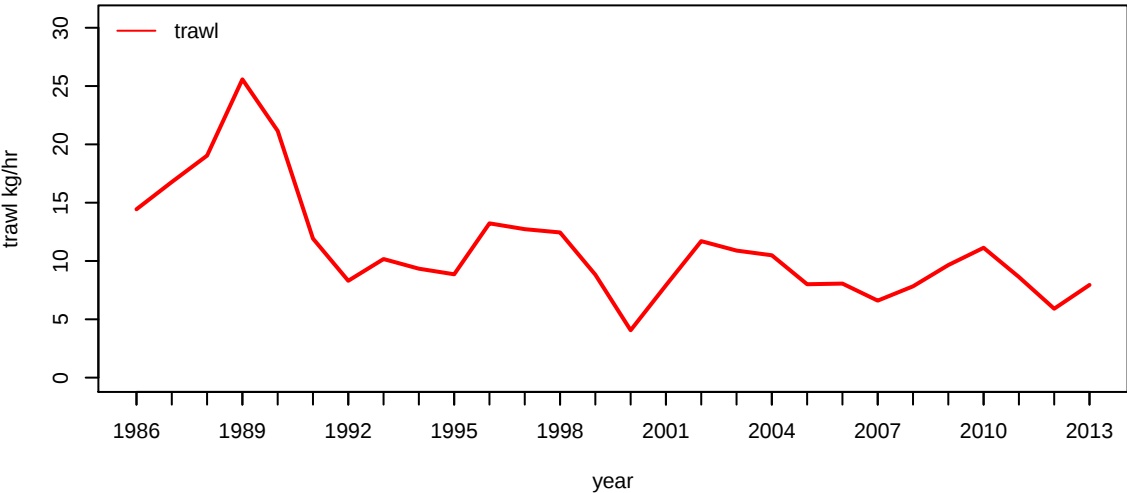
Mirror Dory West

Sat Jul 19 15:38:32 2014
region SEFWEST unit code DOM
CAAB 37264003
start month 1

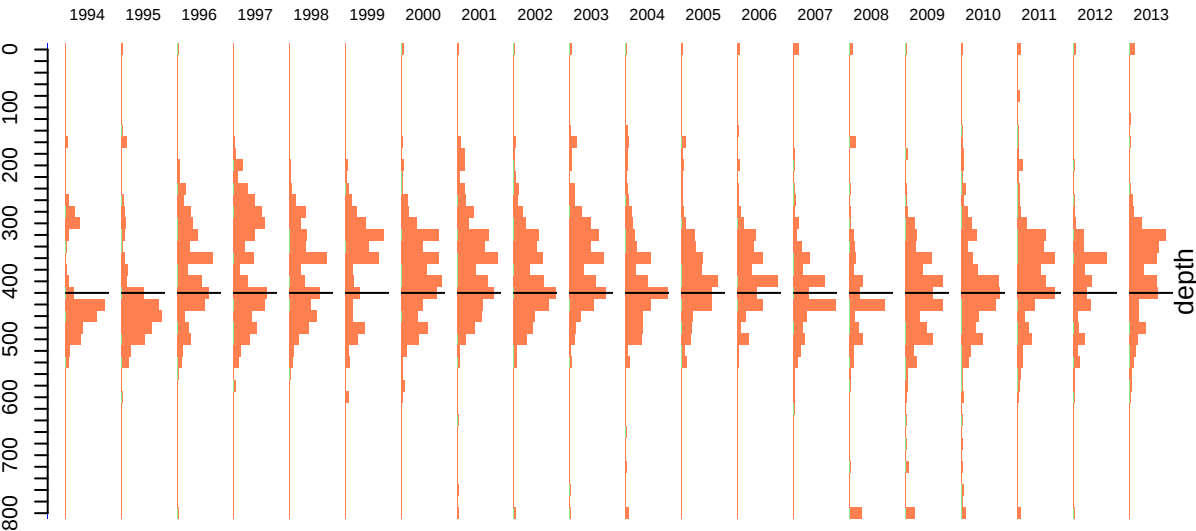
TAC and landings



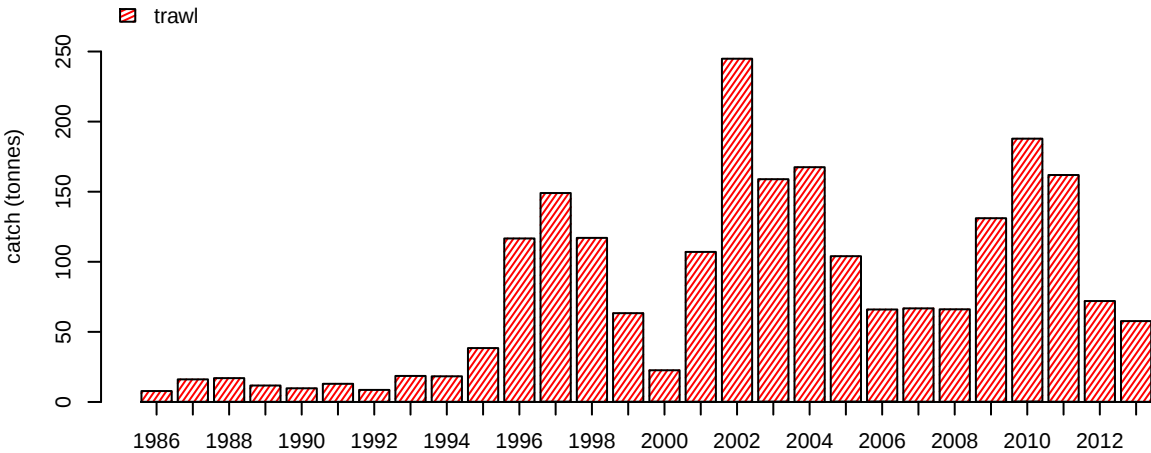
Geometric mean CPUE



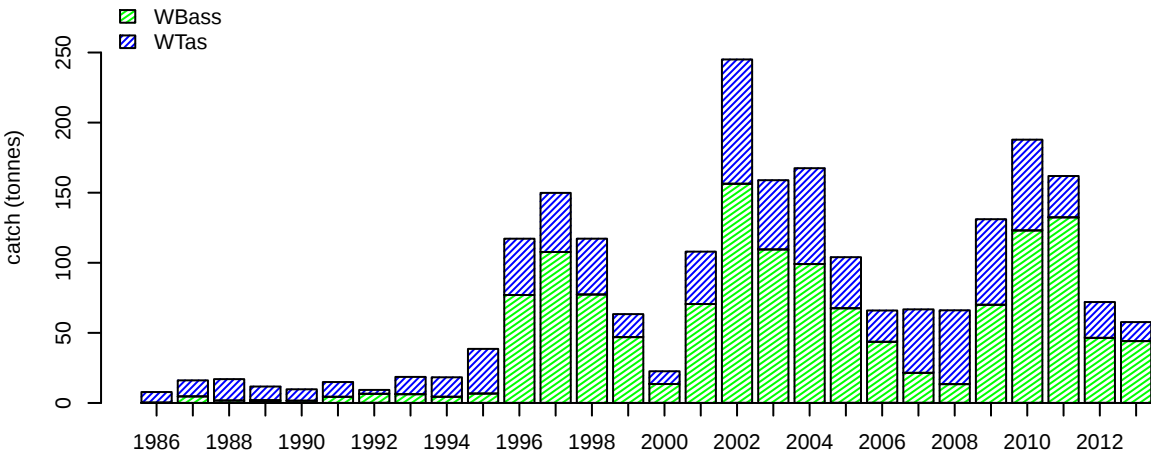
Catch at depth



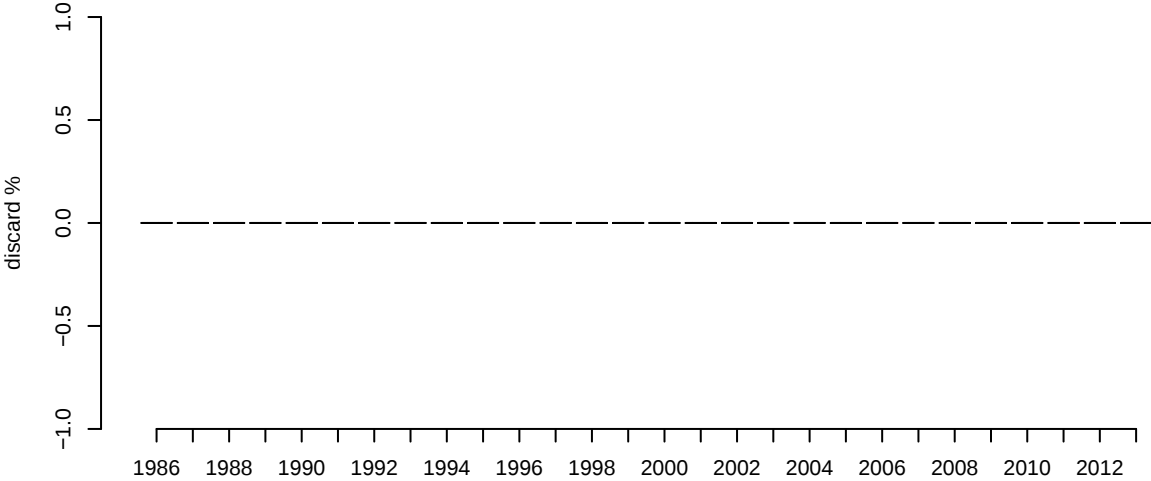
Catch by gear



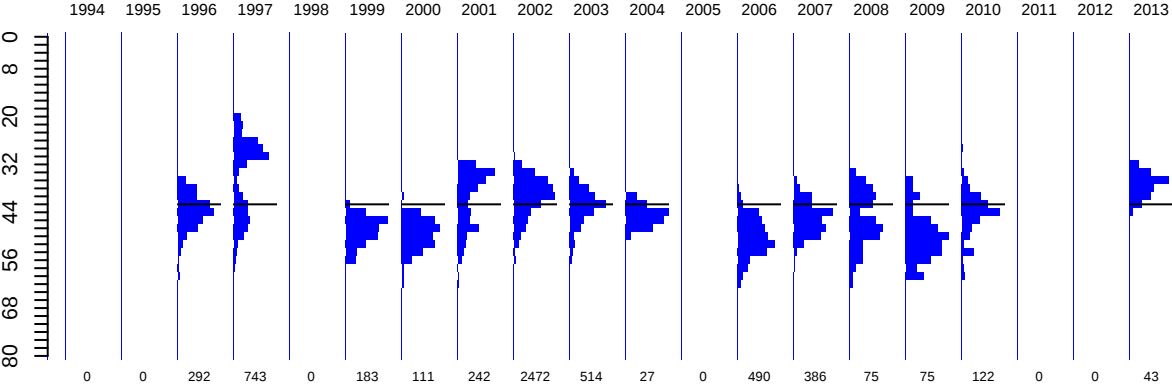
Catch by zone



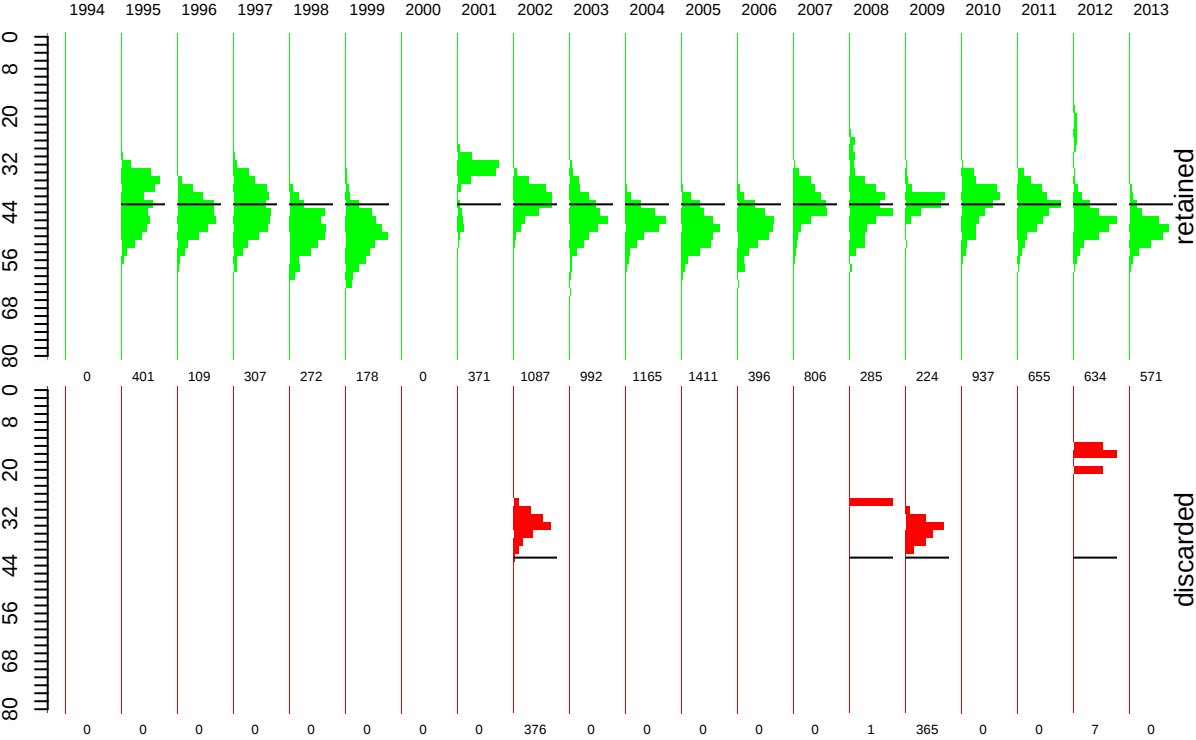
Discards



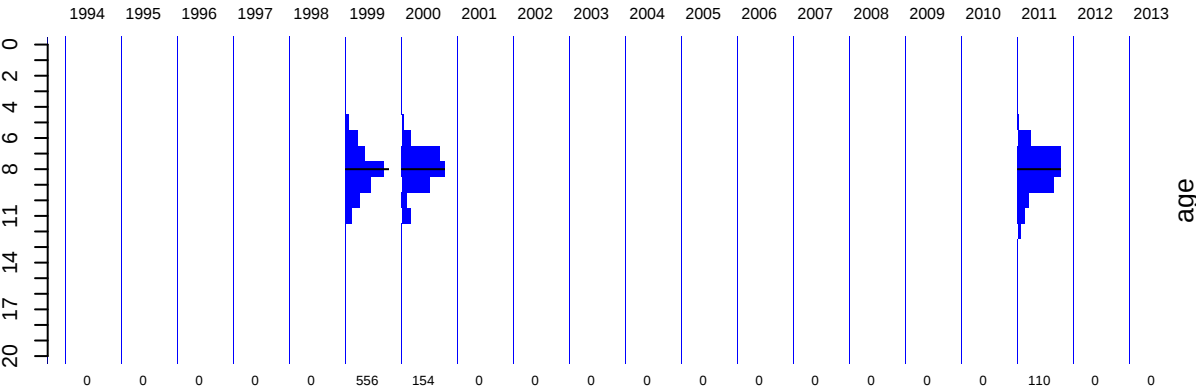
Port length frequency



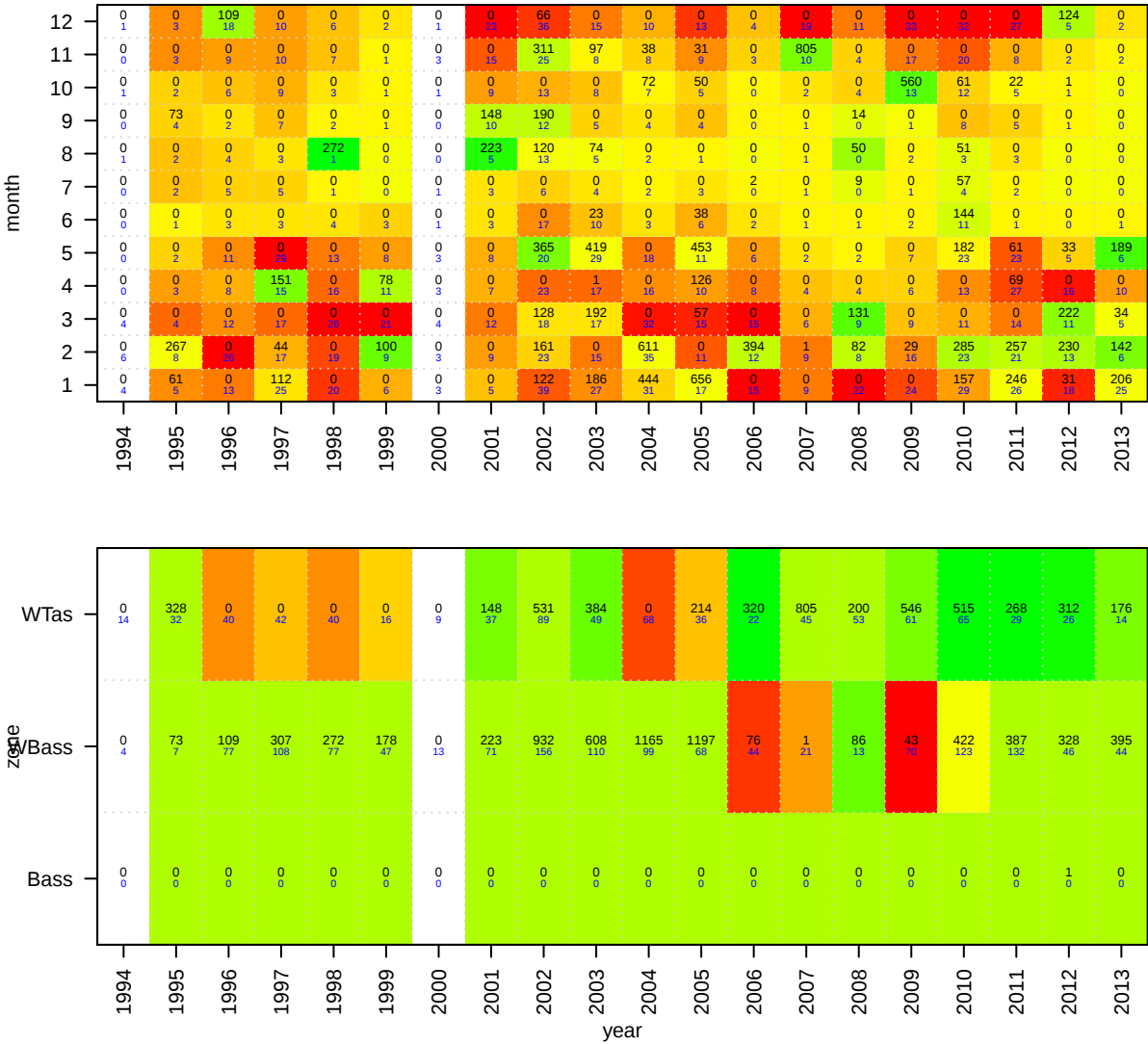
Onboard length frequency



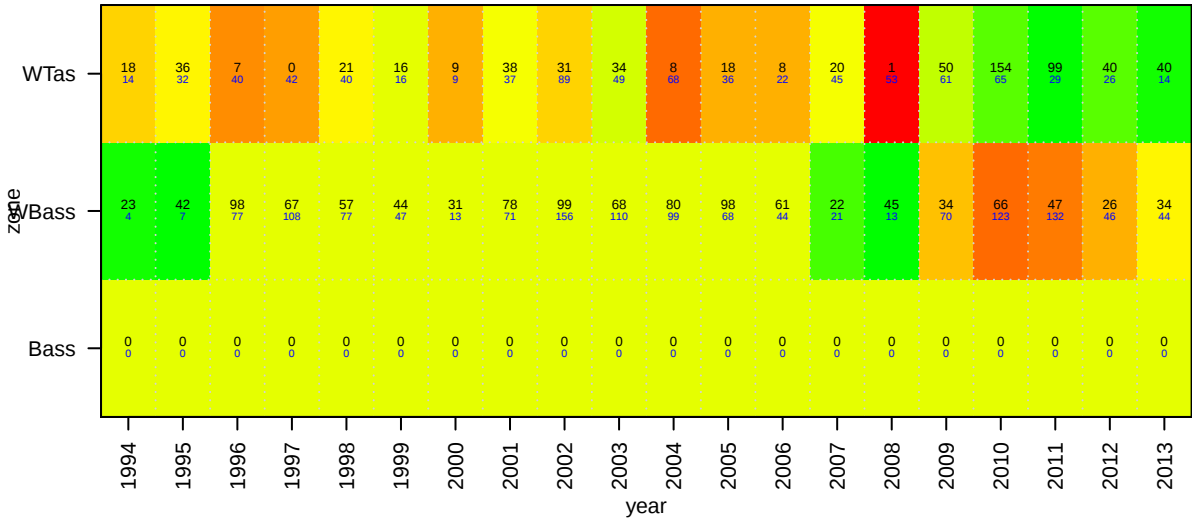
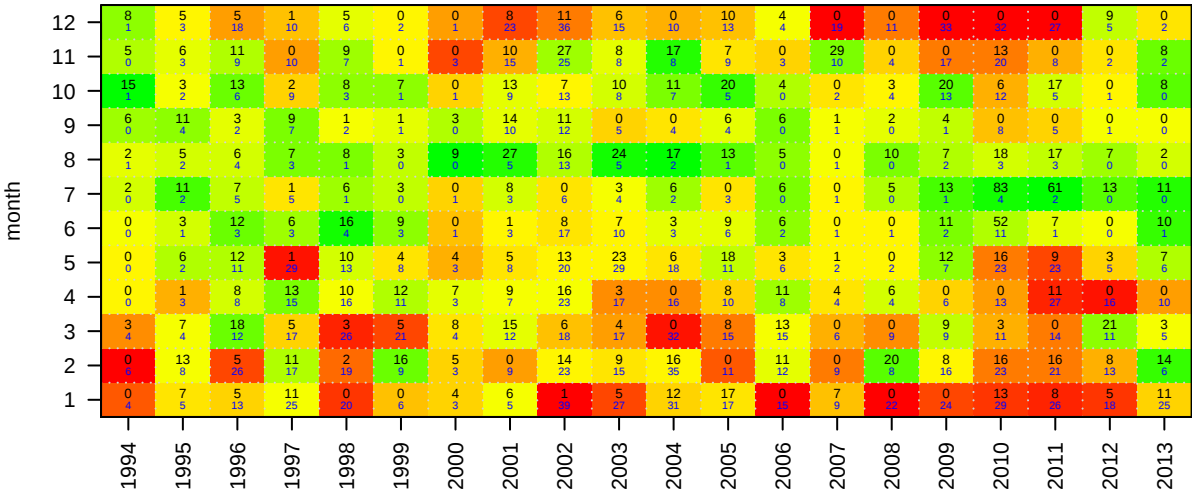
Age frequency



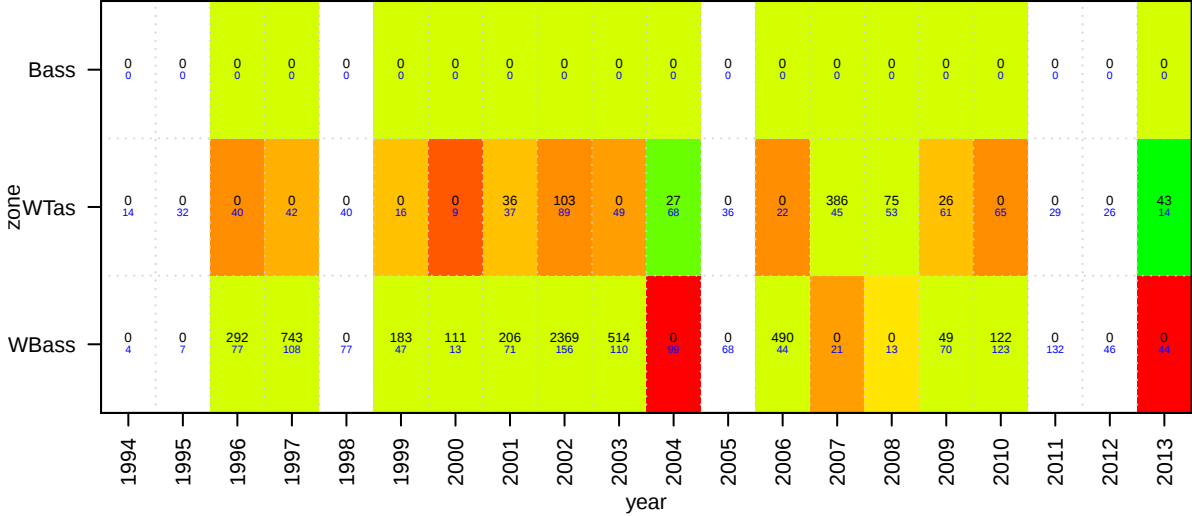
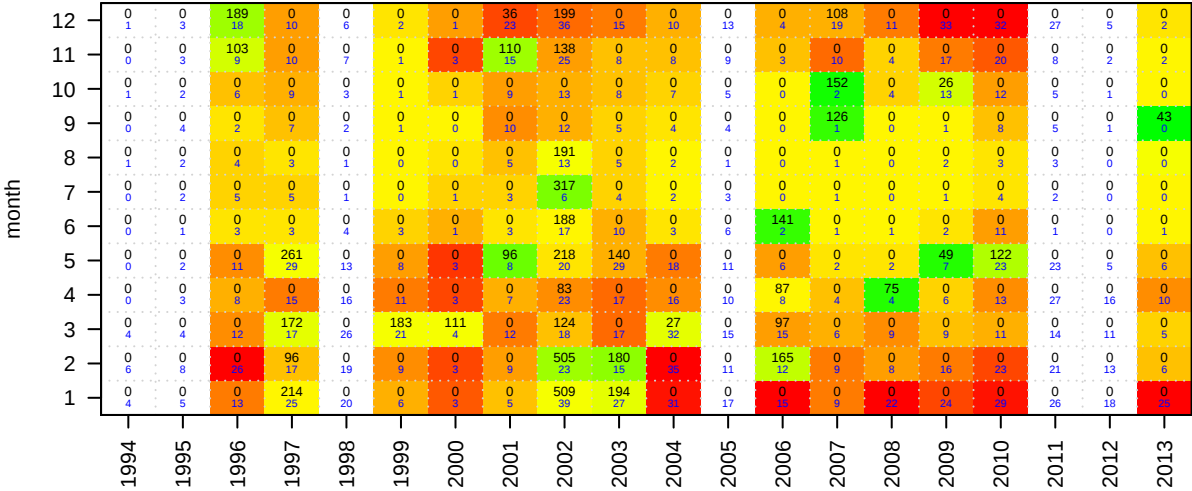
Onboard length data



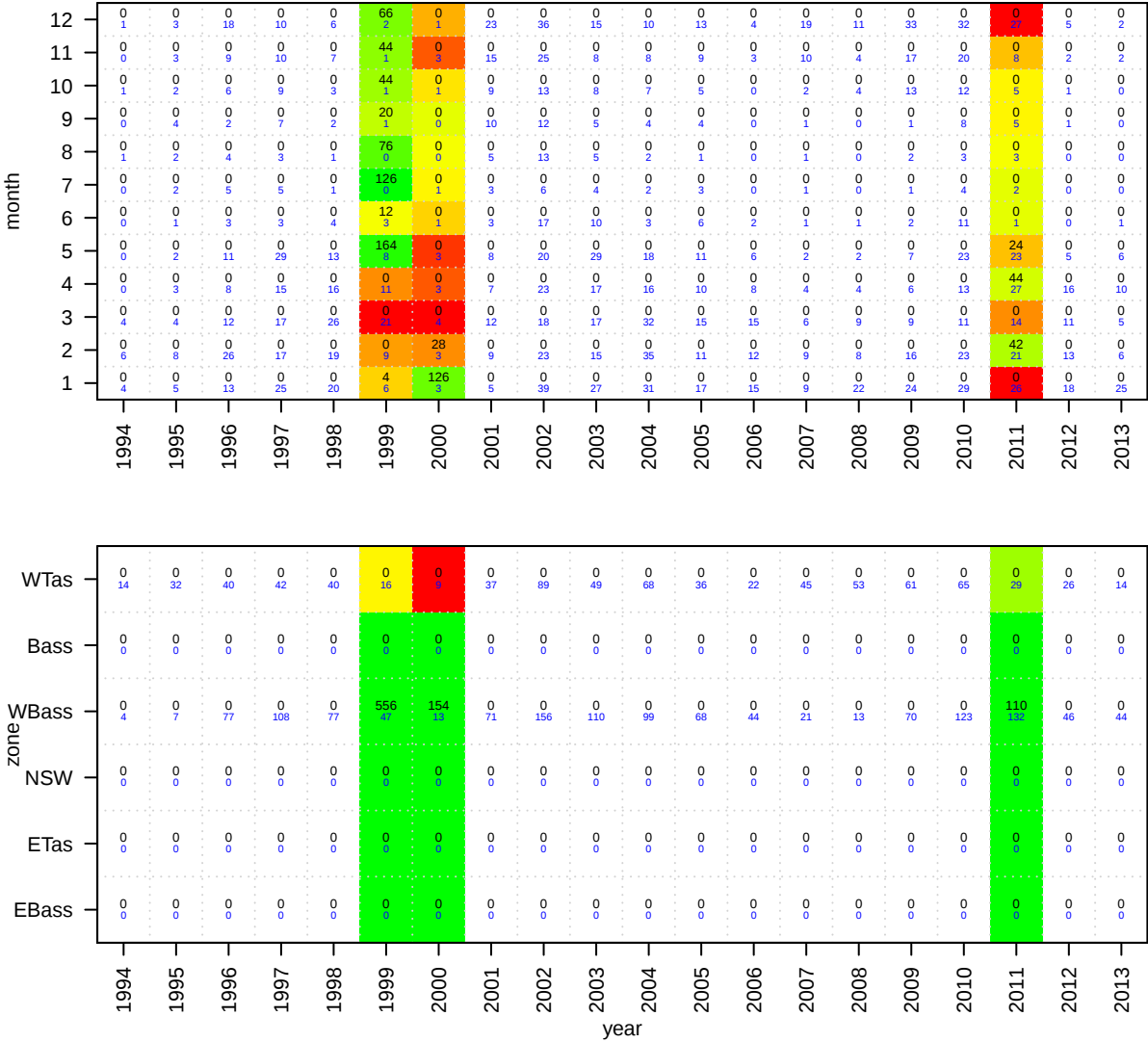
Onboard discard weight data



Port length data



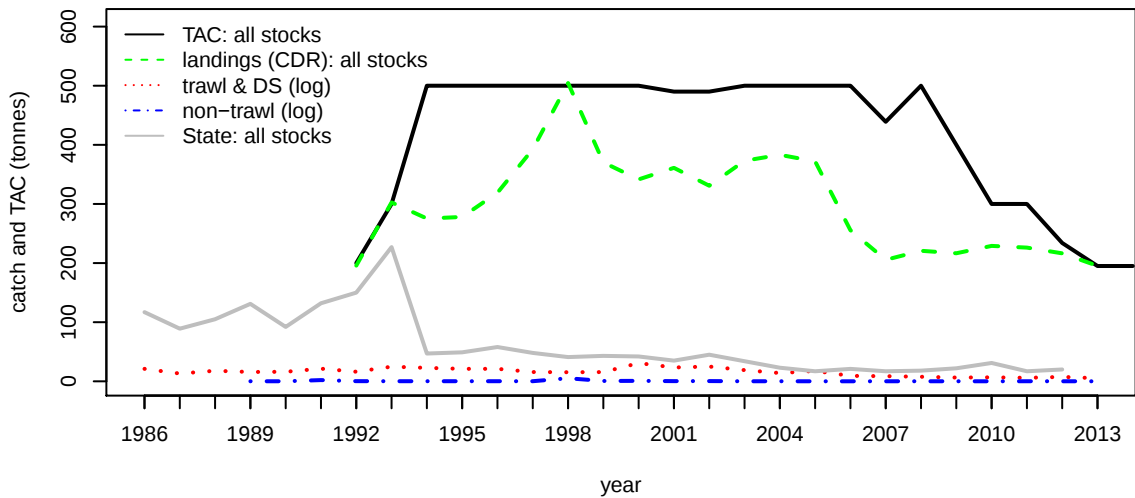
Age data



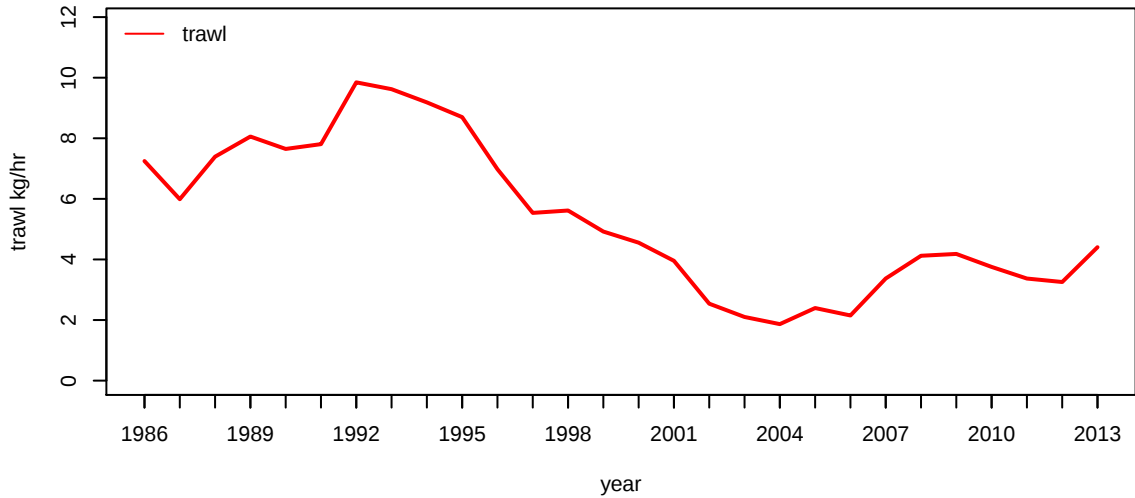
Ocean Perch Inshore

Sat Jul 19 15:41:01 2014
region SET unit code REG
CAAB 37287901 37287093 37287001 91287001 92287001
start month 1

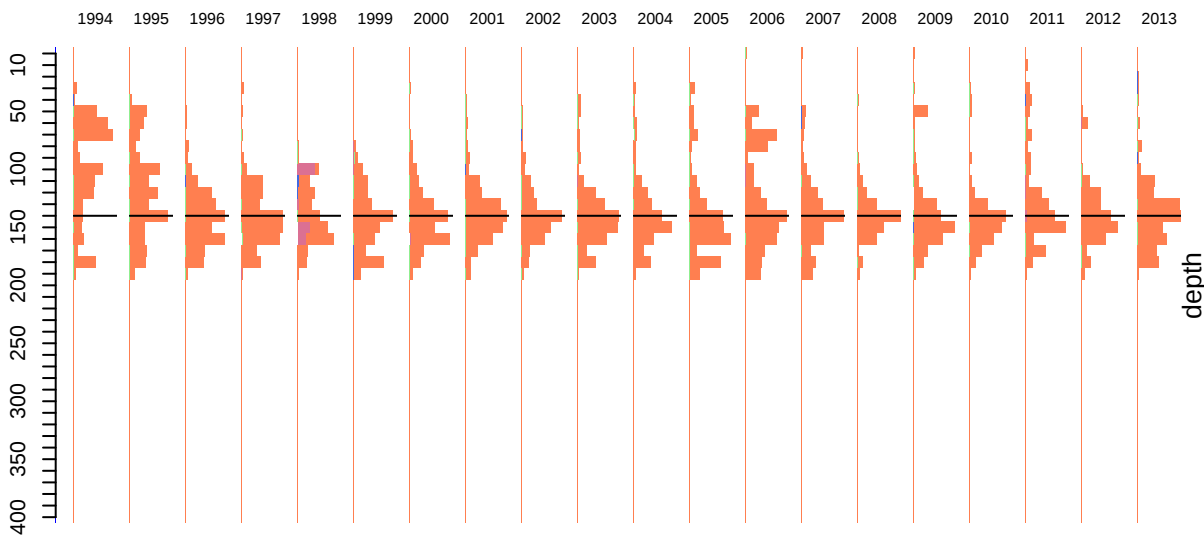
TAC and landings



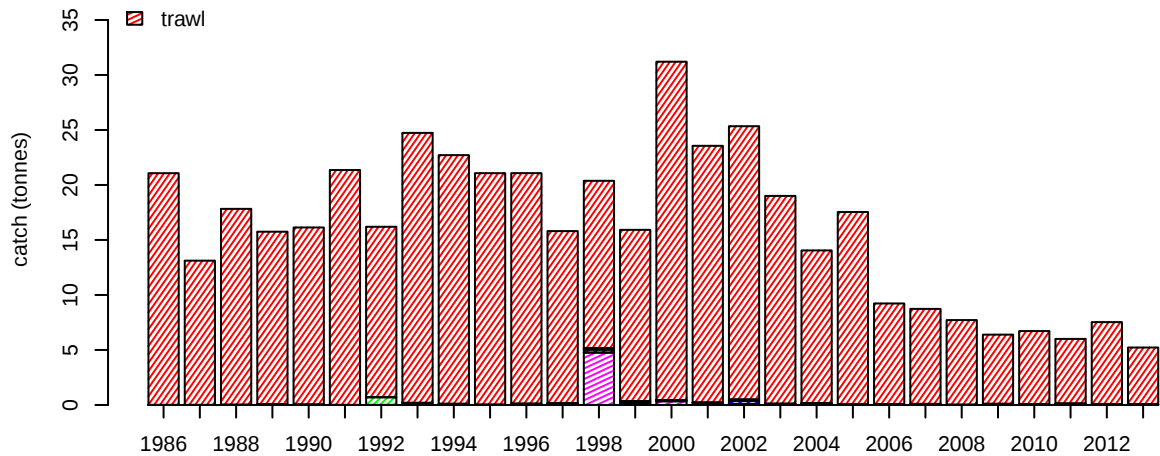
Geometric mean CPUE



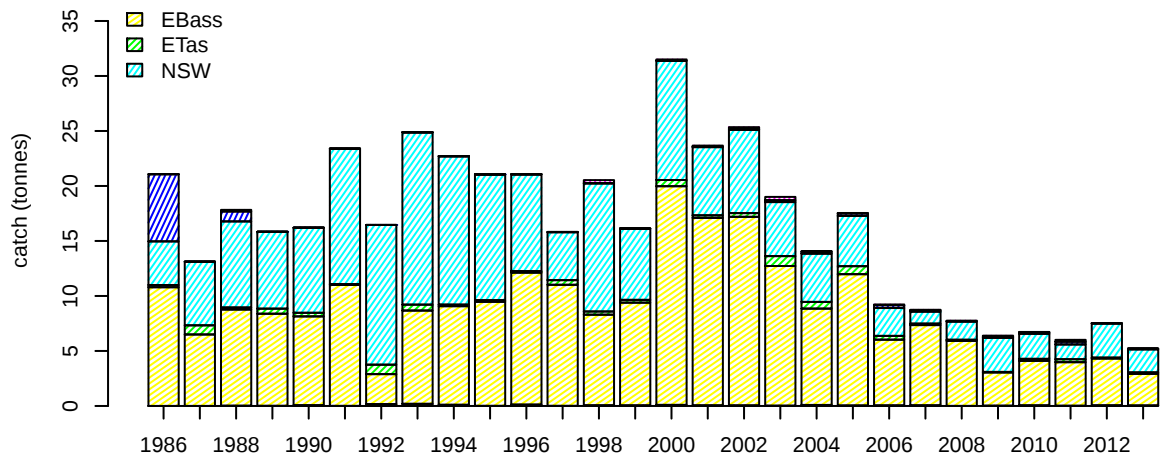
Catch at depth



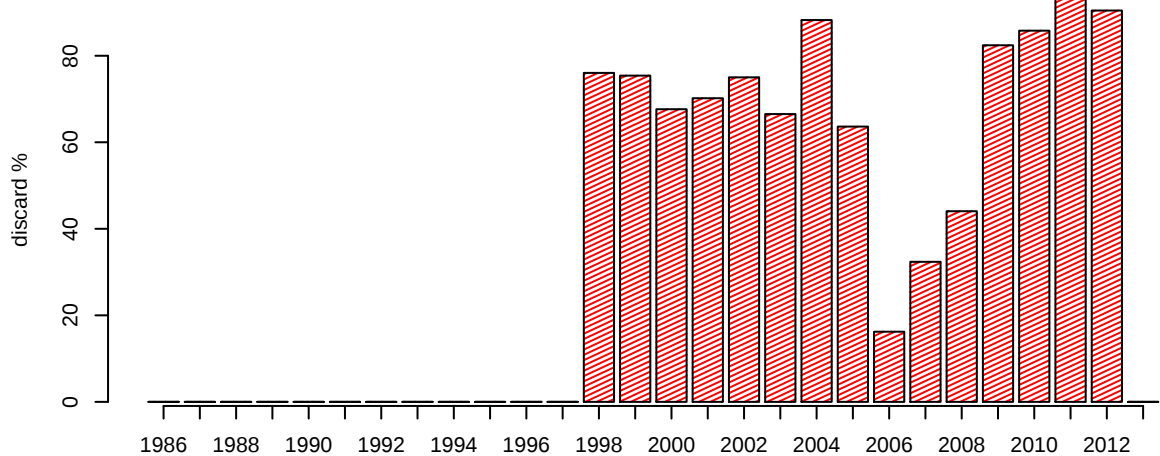
Catch by gear



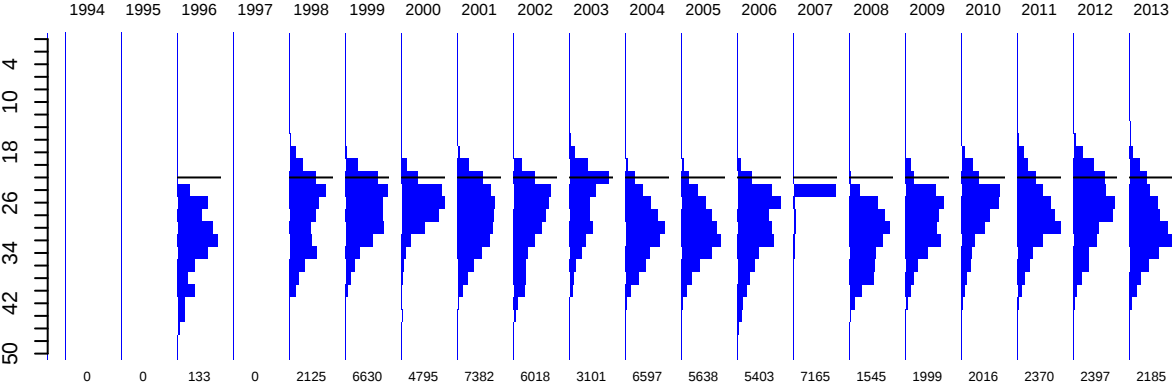
Catch by zone



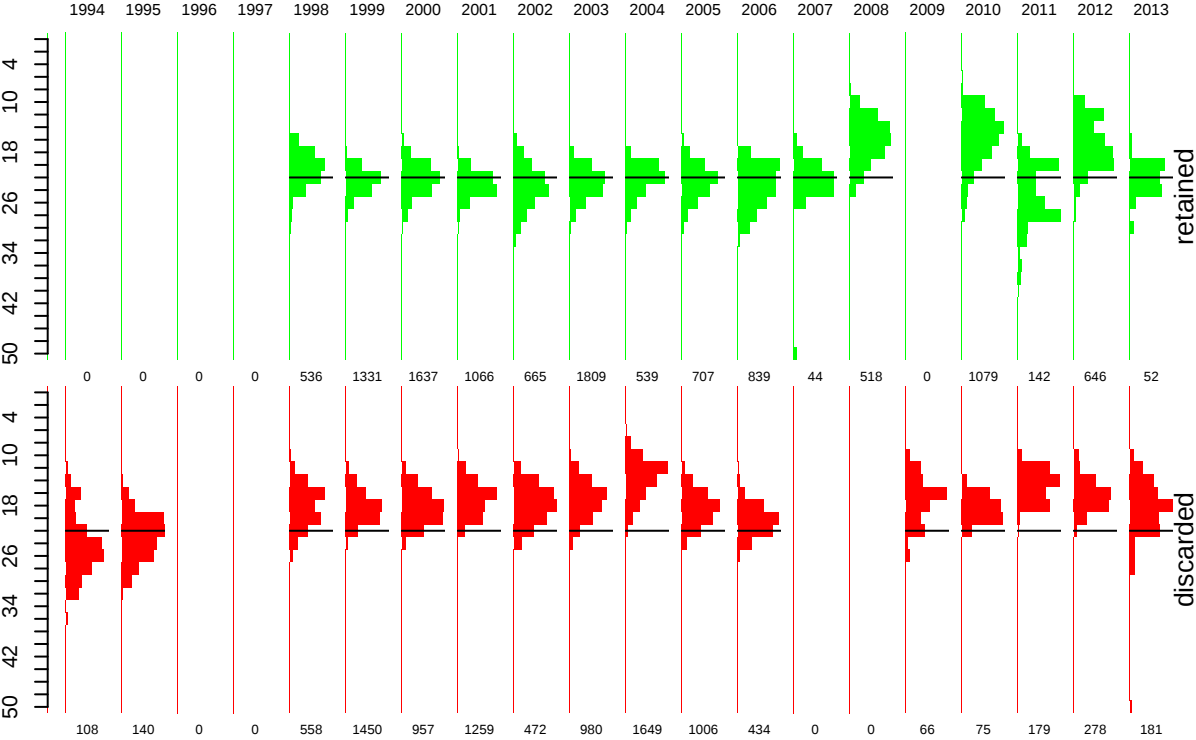
Discards



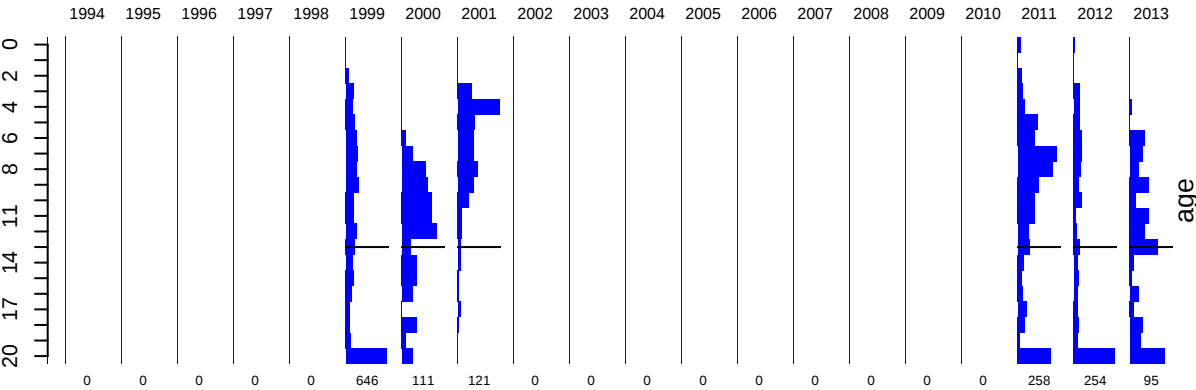
Port length frequency



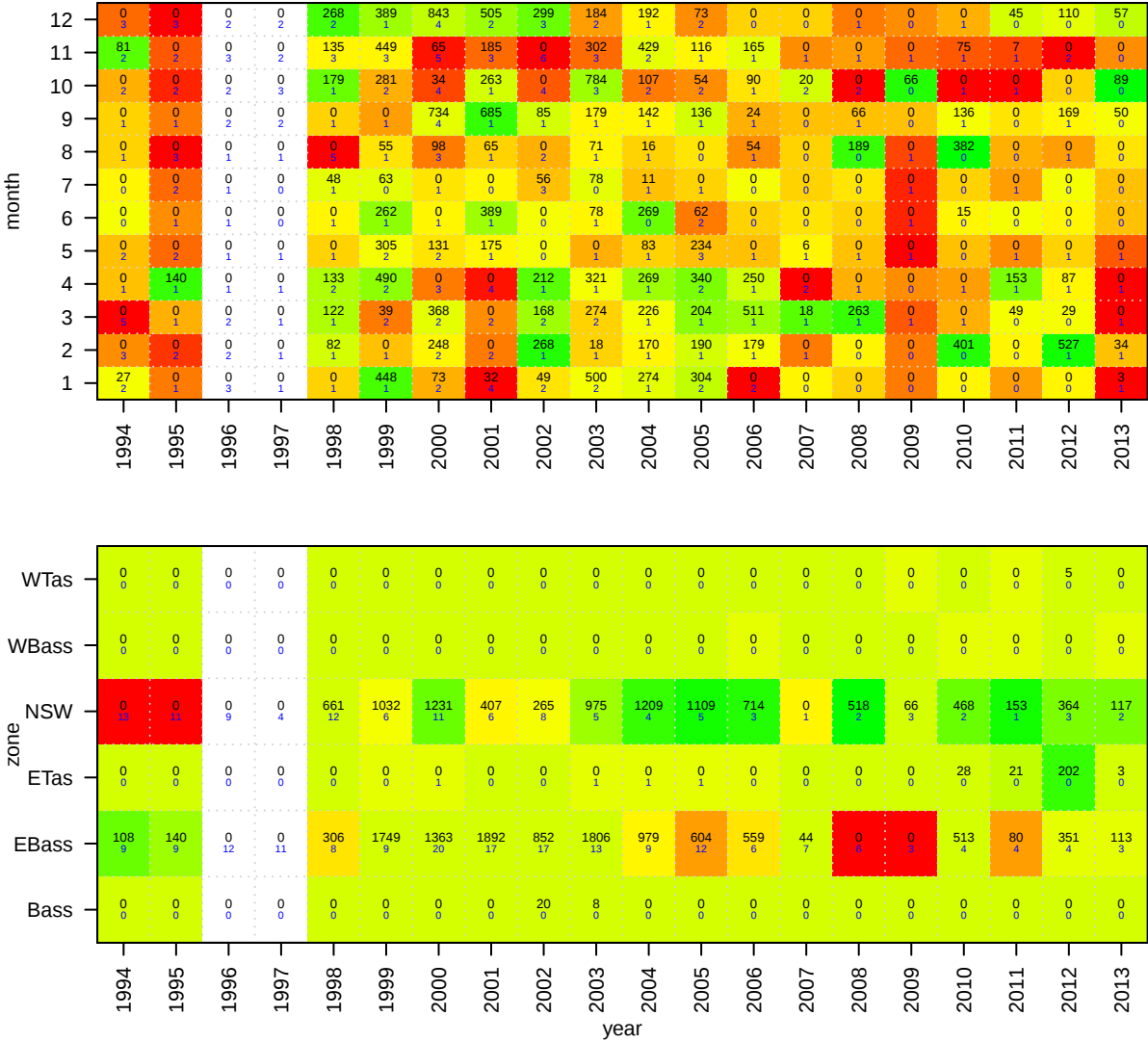
Onboard length frequency



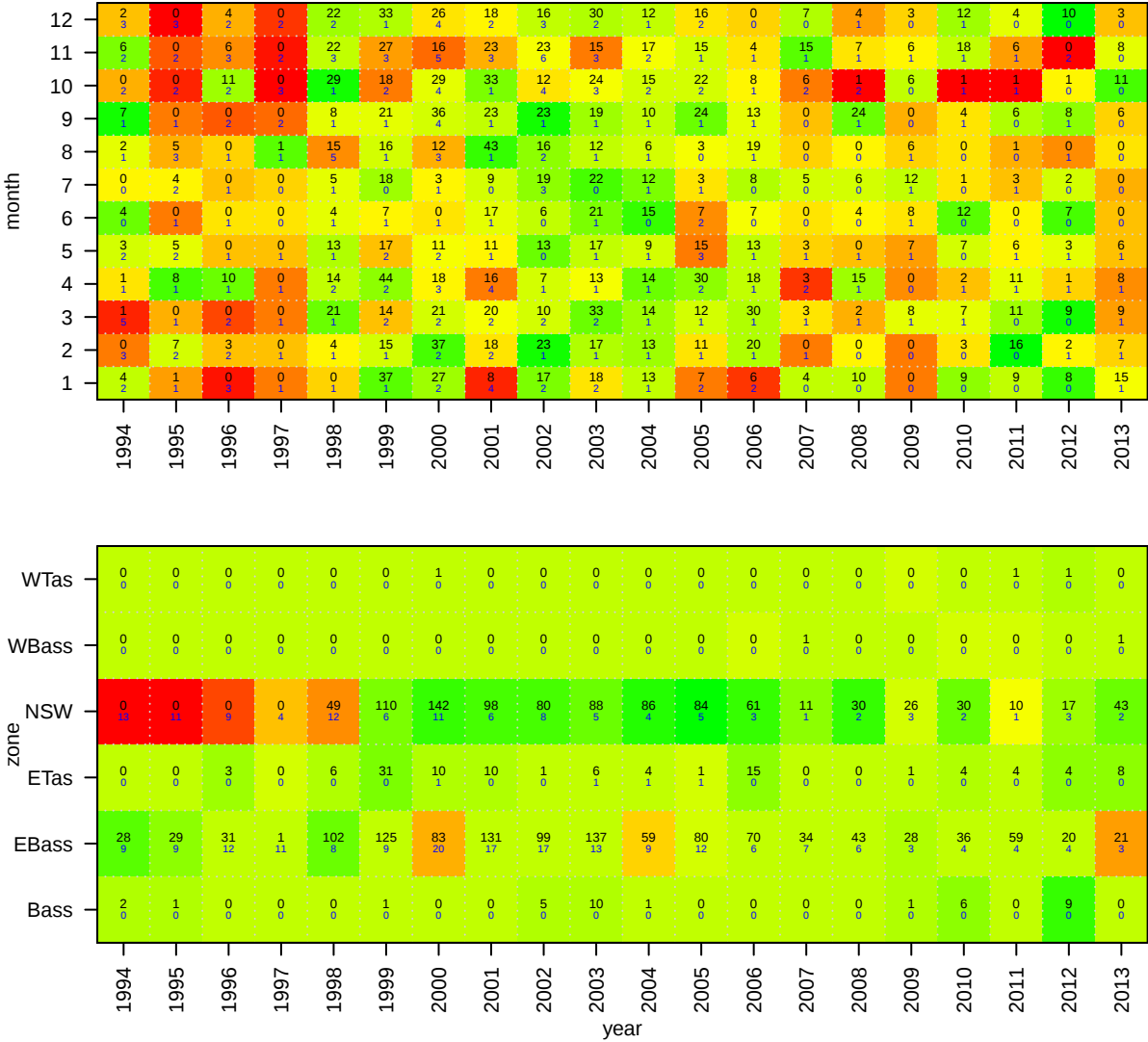
Age frequency



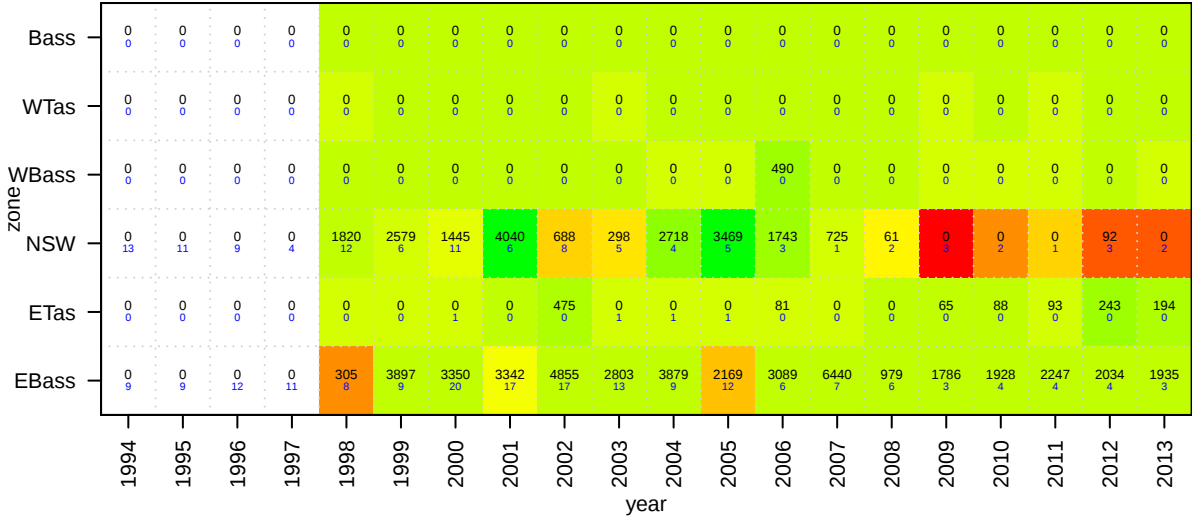
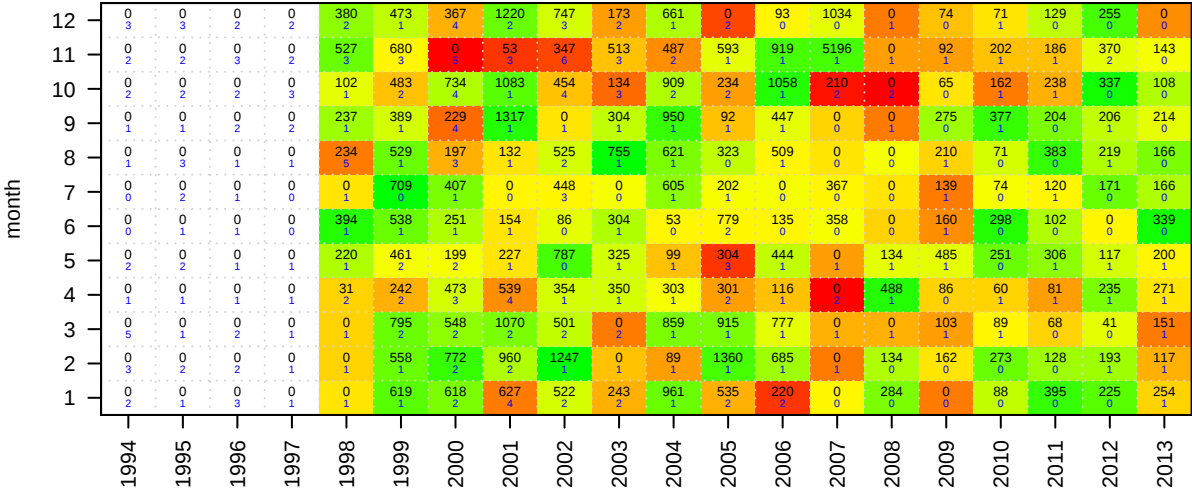
Onboard length data



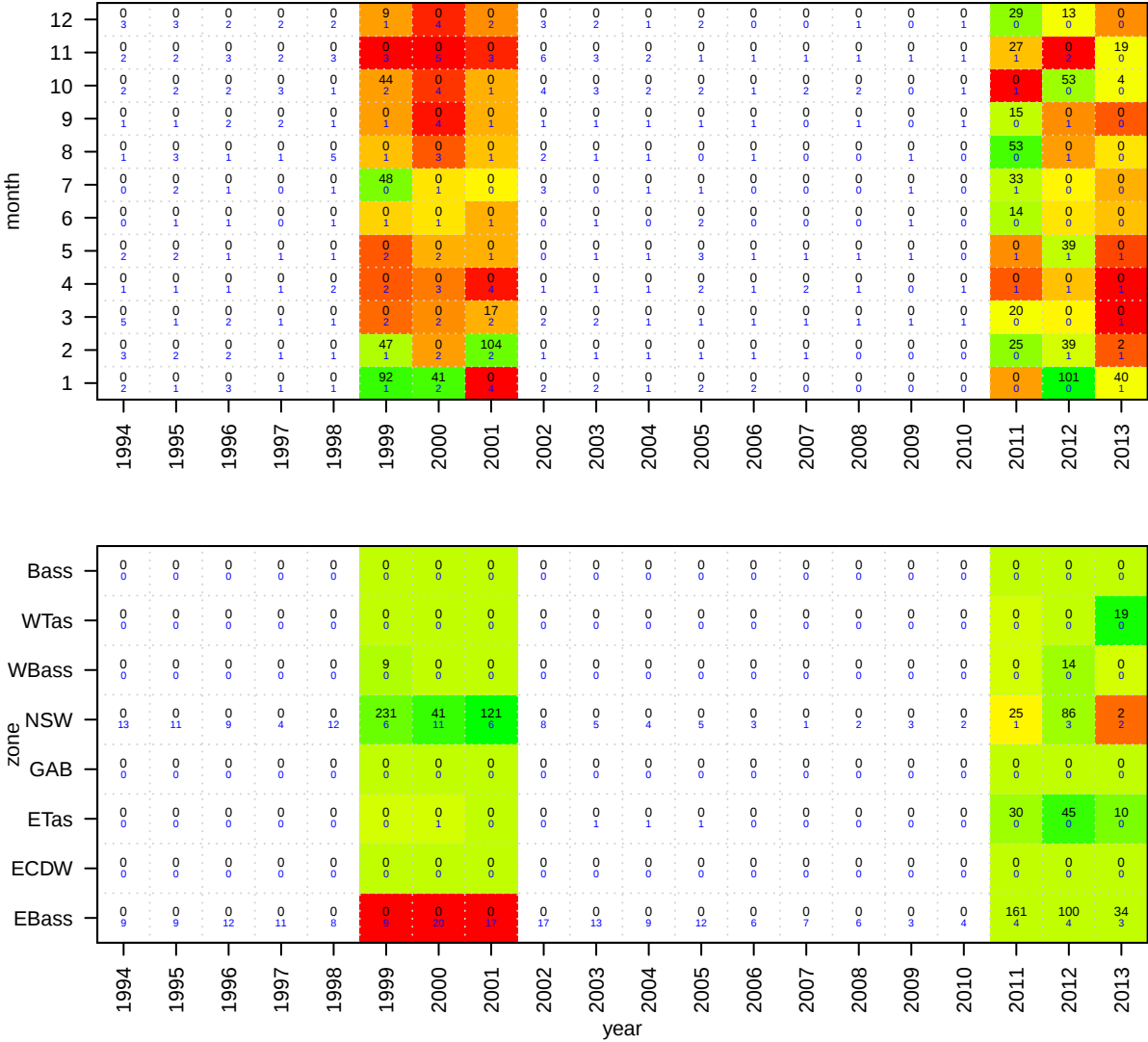
Onboard discard weight data



Port length data



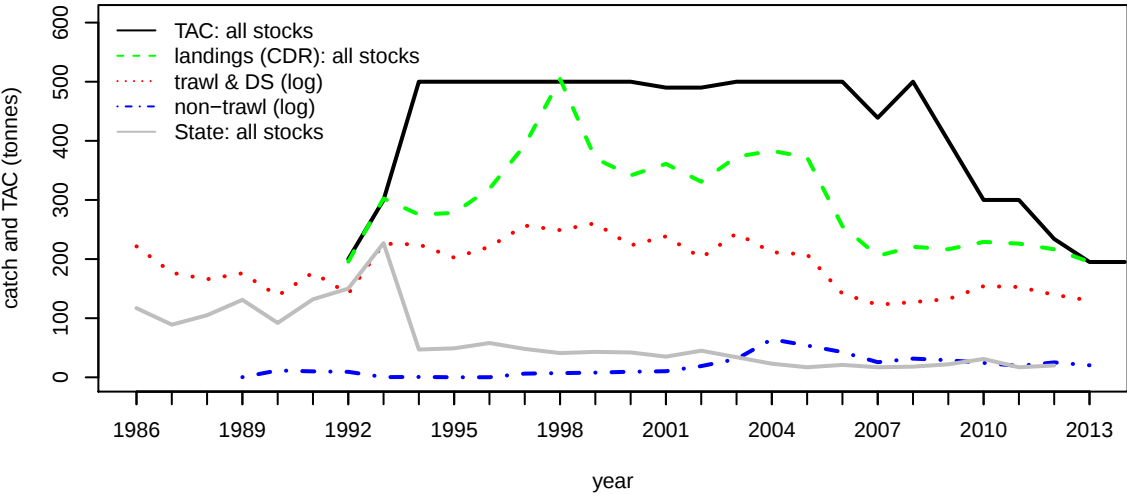
Age data



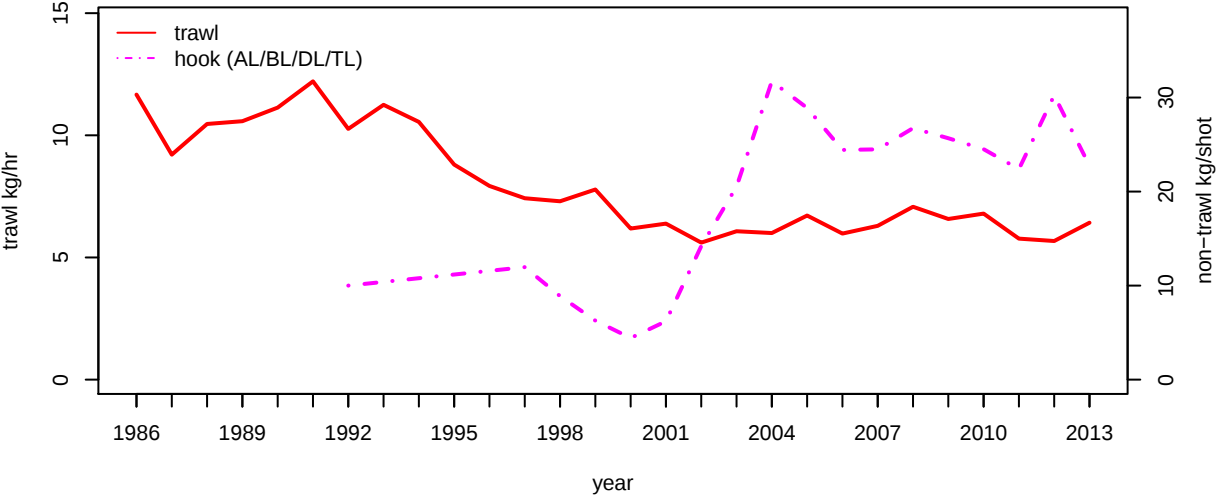
Ocean Perch Offshore

Sat Jul 19 15:43:35 2014
region SET unit code REG
CAAB 37287901 37287093 37287001 91287001 92287001
start month 1

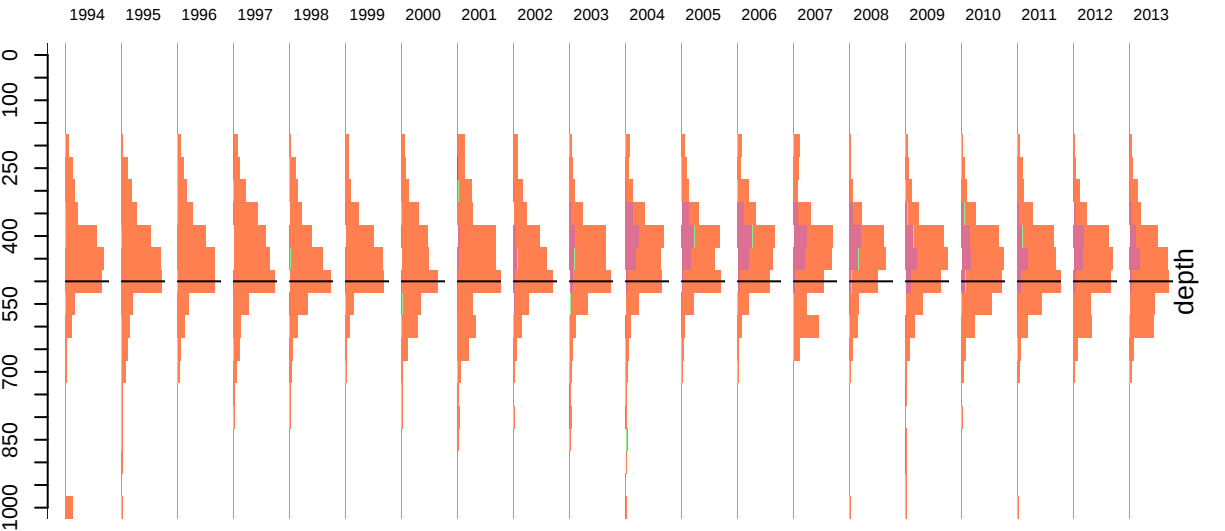
TAC and landings



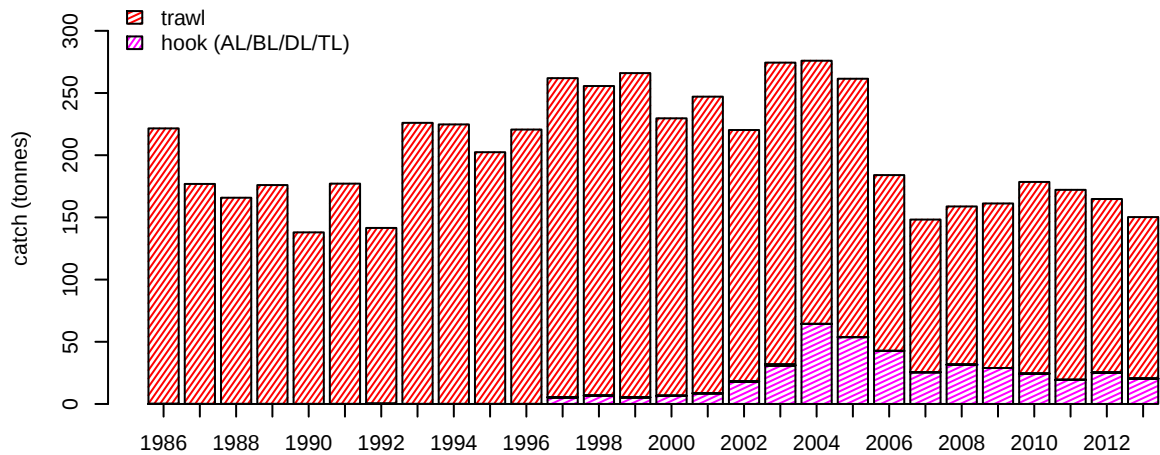
Geometric mean CPUE



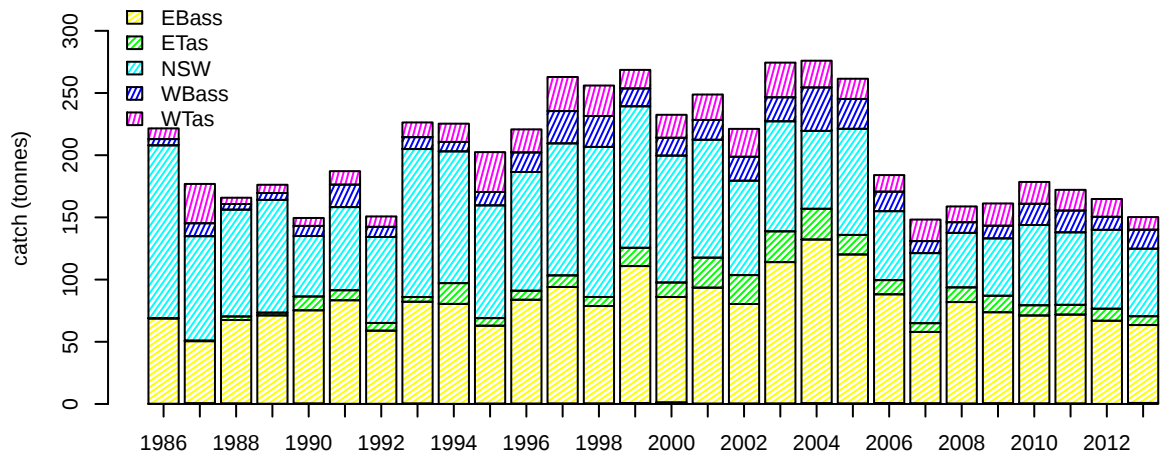
Catch at depth



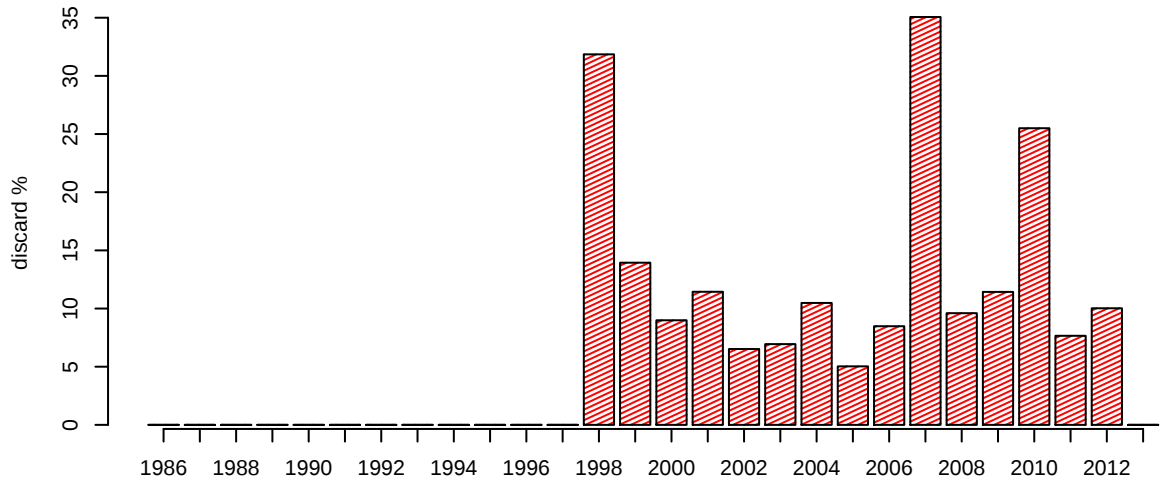
Catch by gear



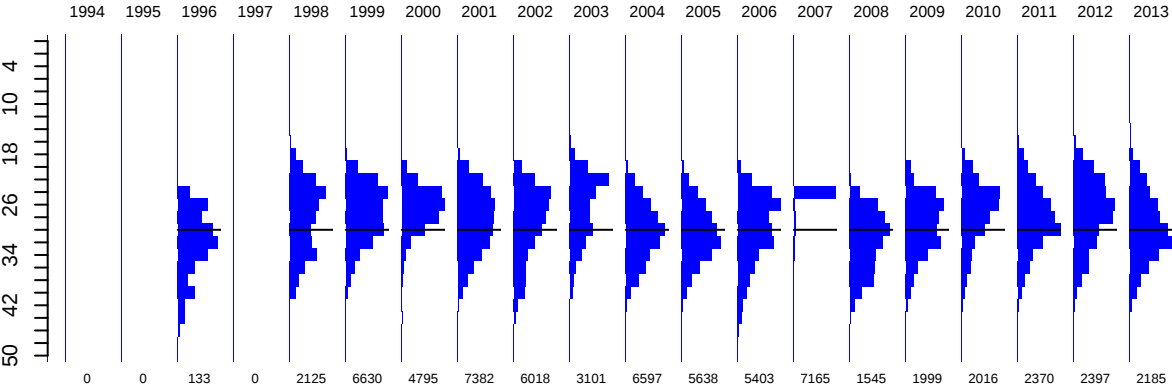
Catch by zone



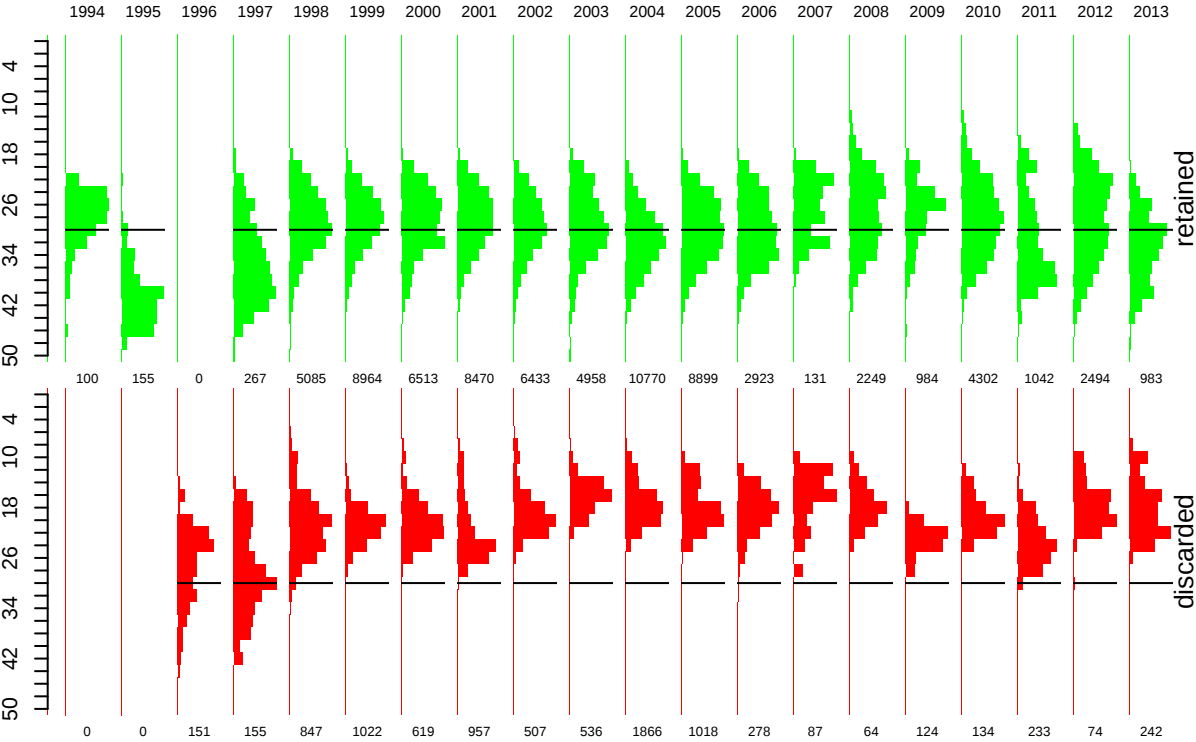
Discards



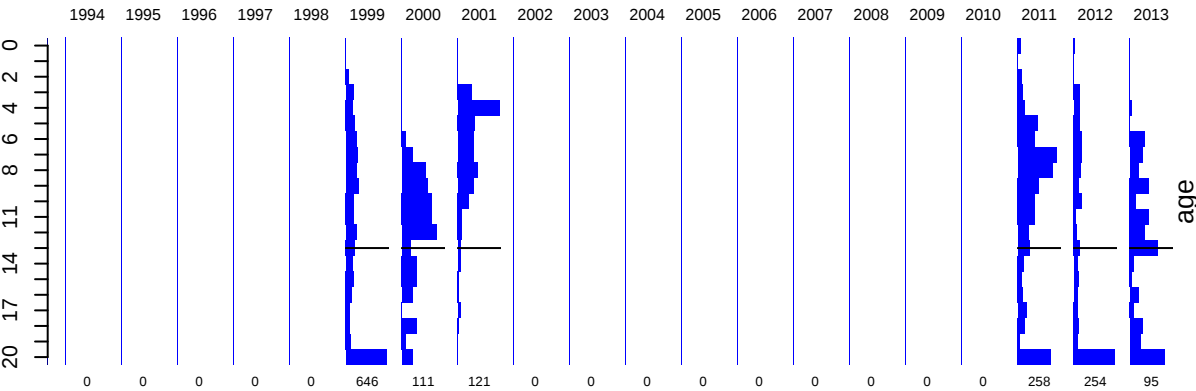
Port length frequency



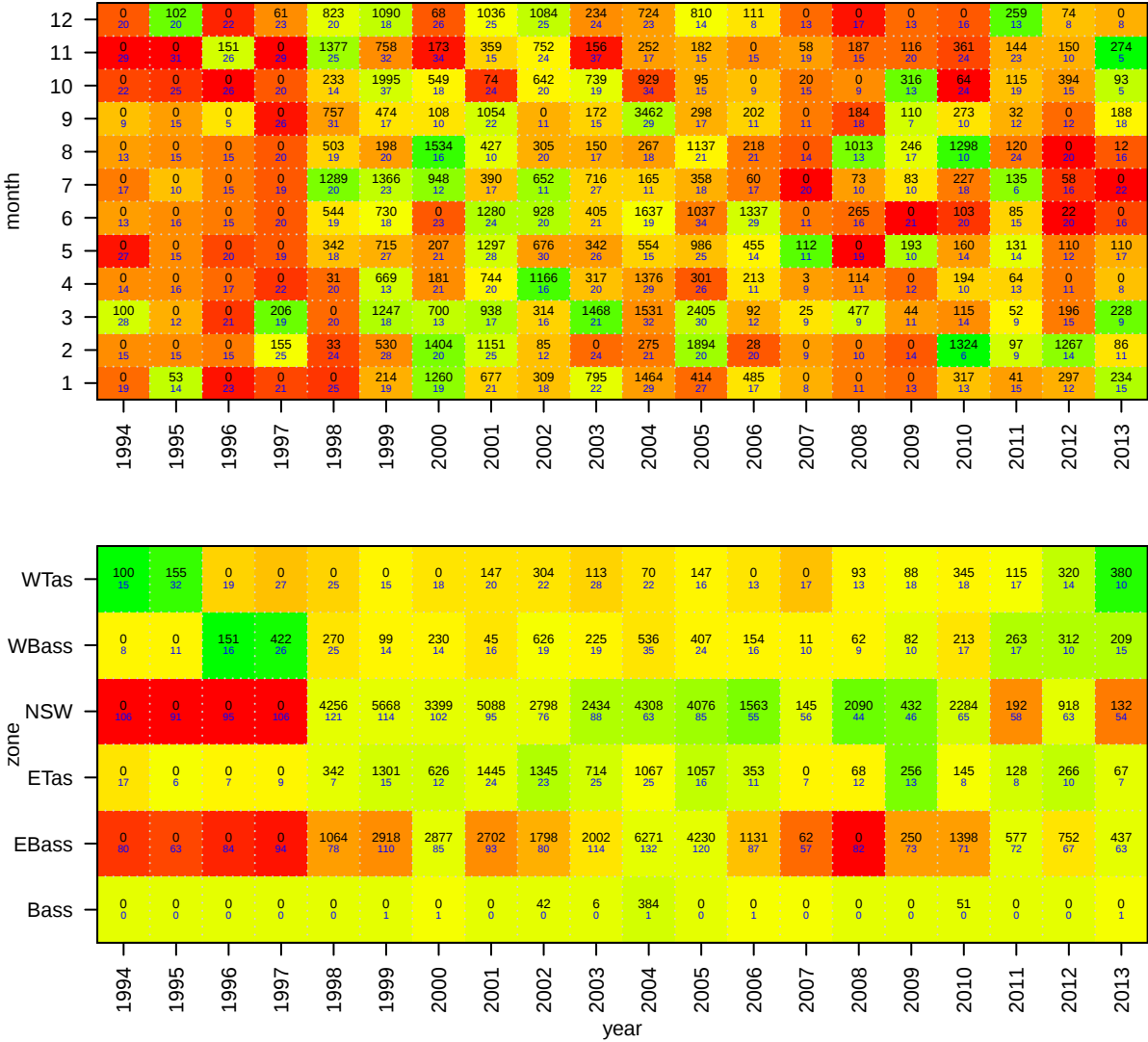
Onboard length frequency



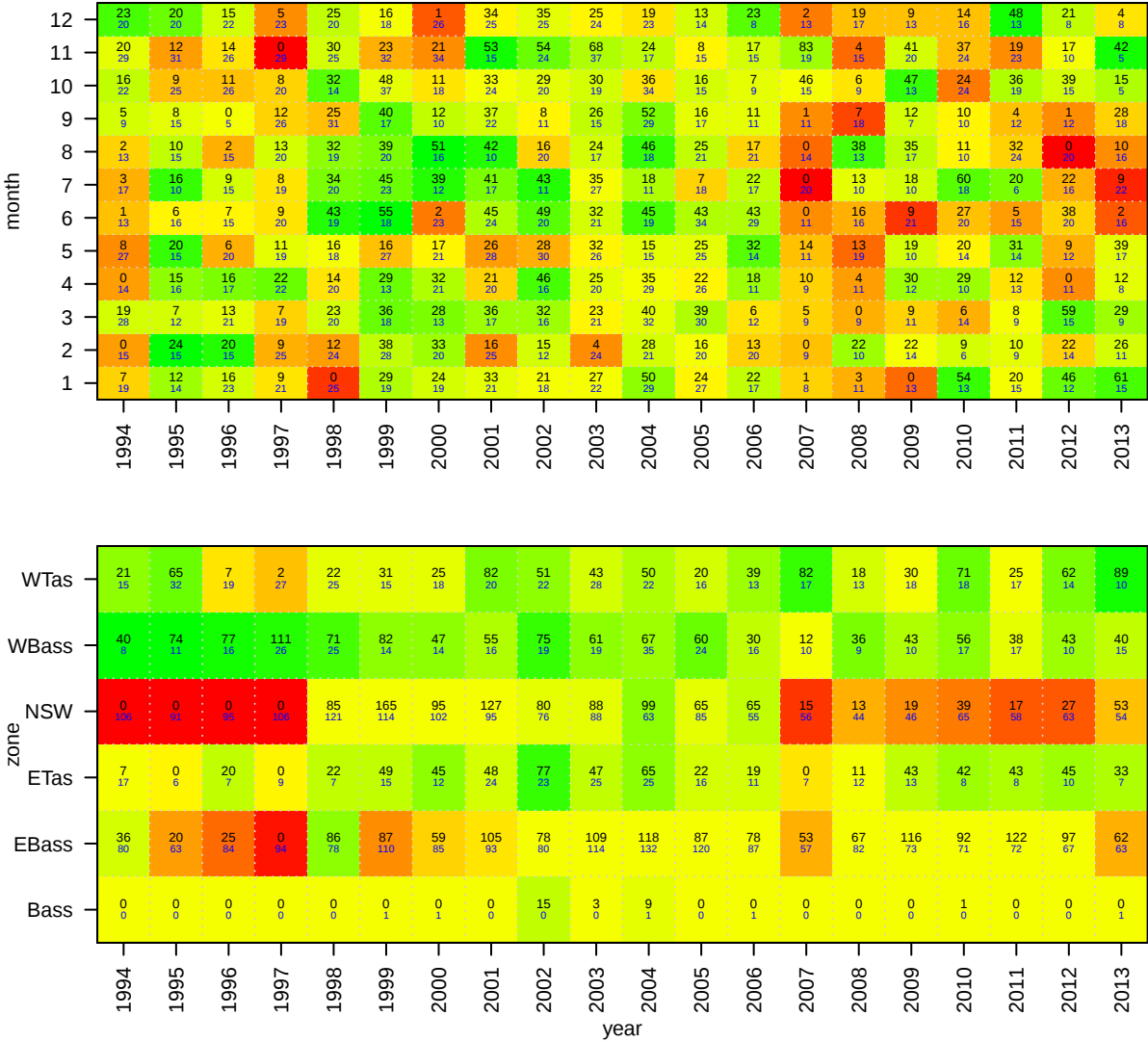
Age frequency



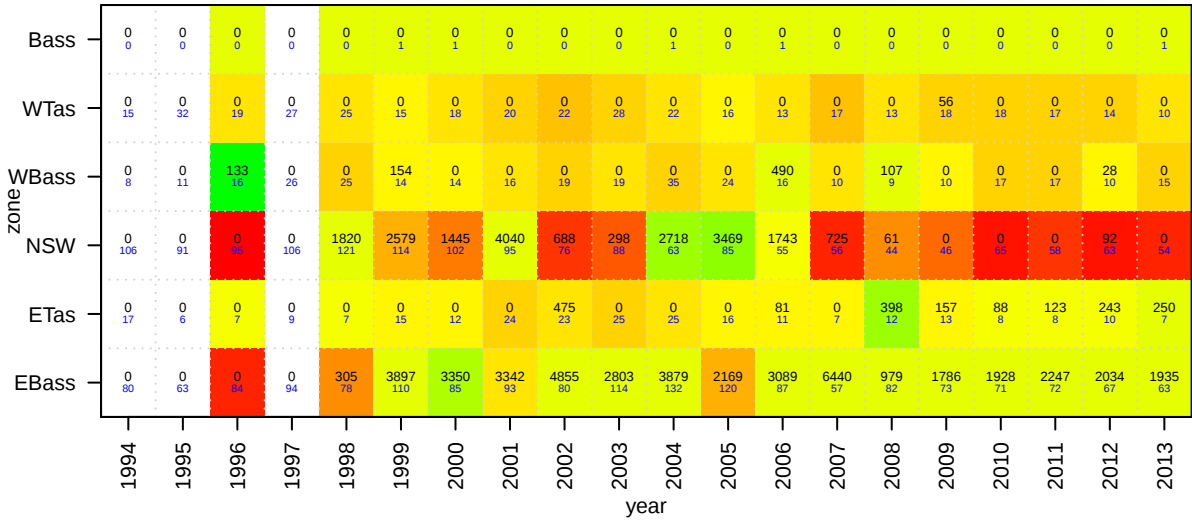
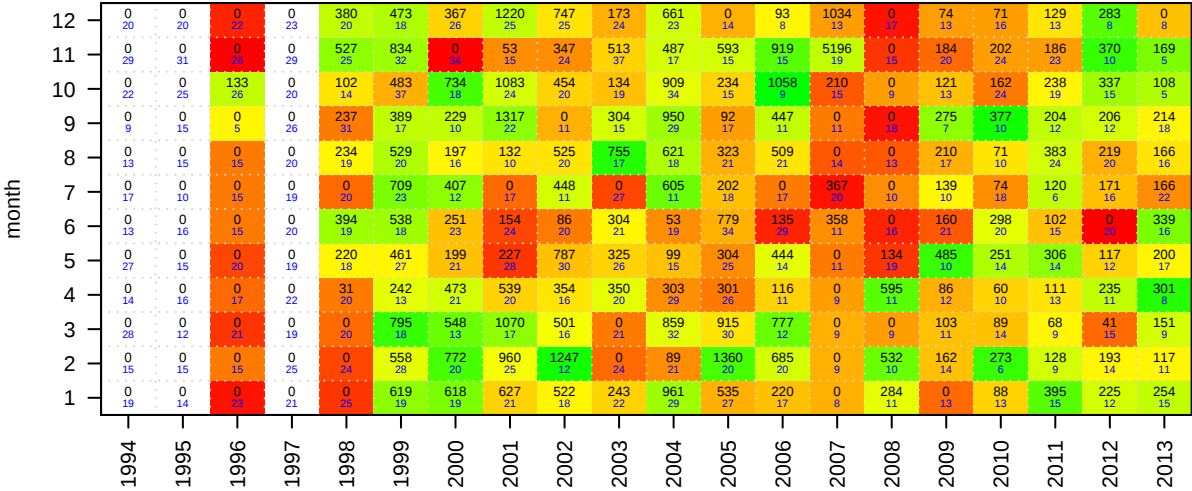
Onboard length data



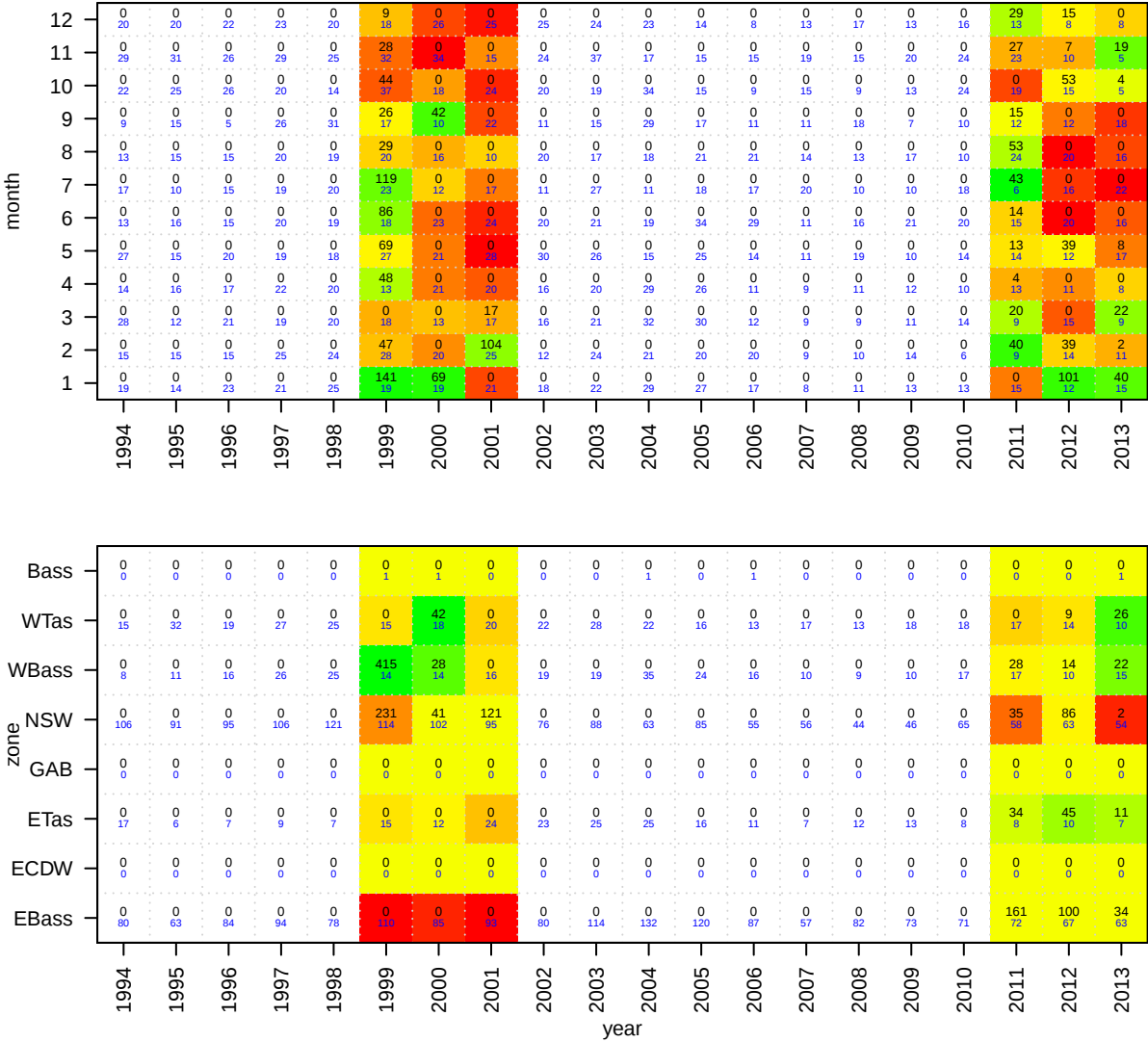
Onboard discard weight data



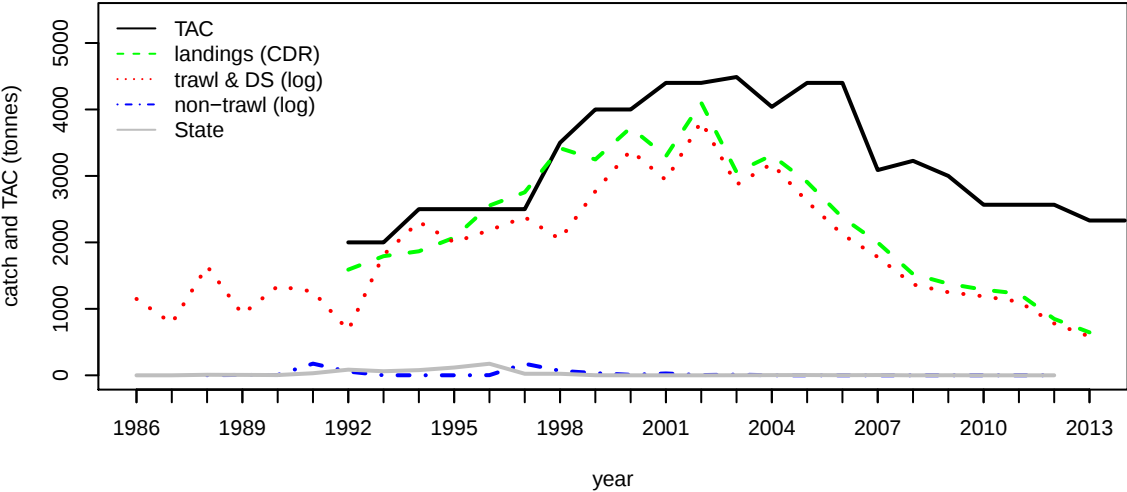
Port length data



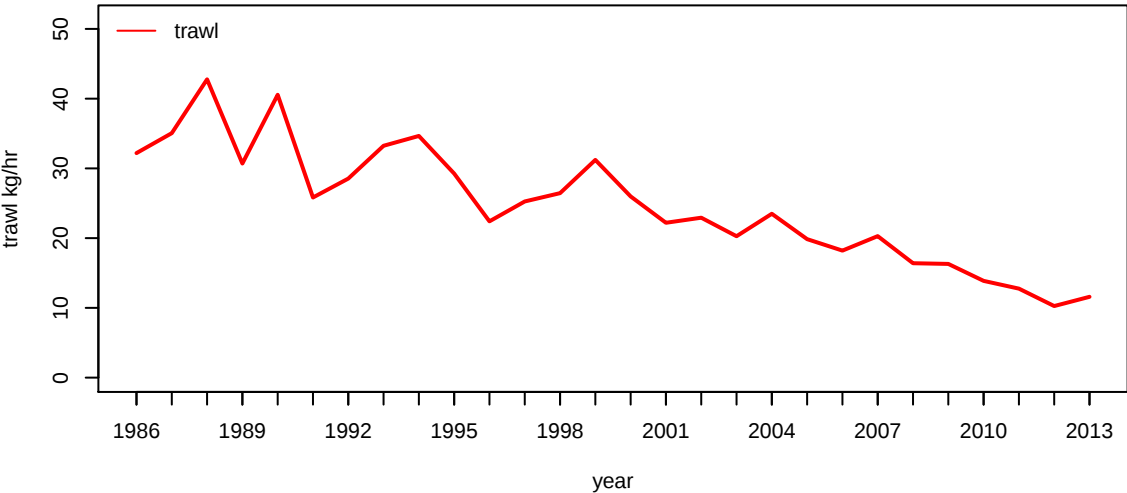
Age data



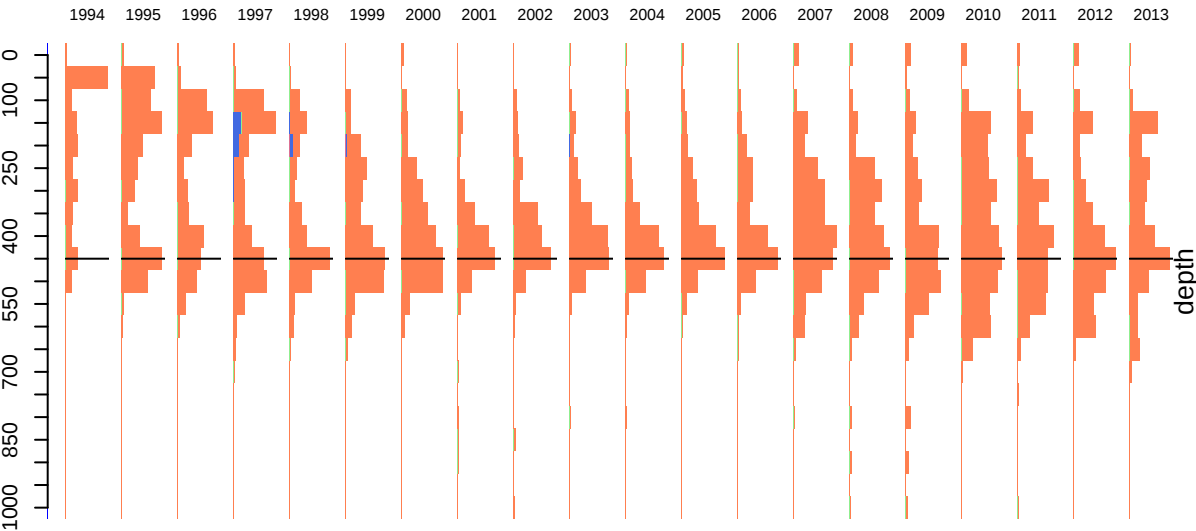
TAC and landings



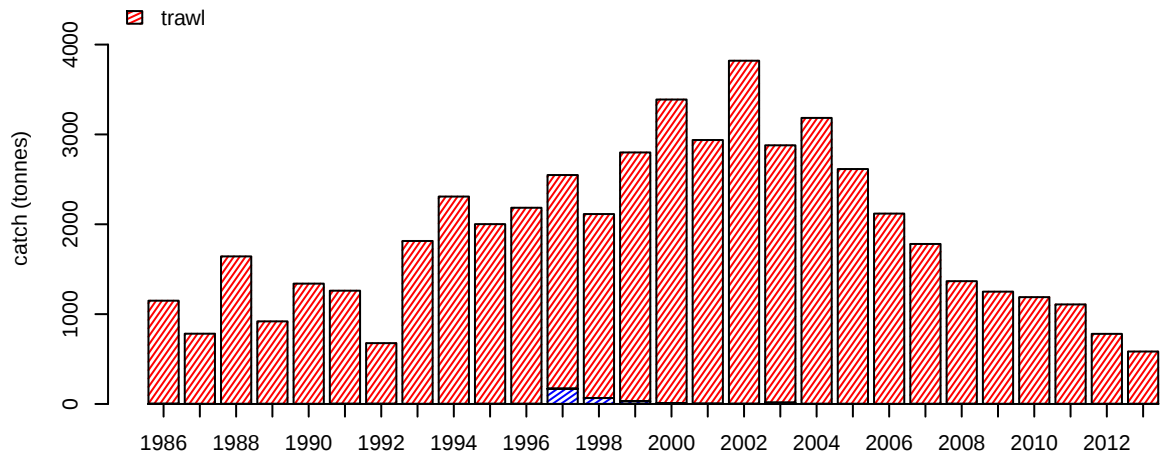
Geometric mean CPUE



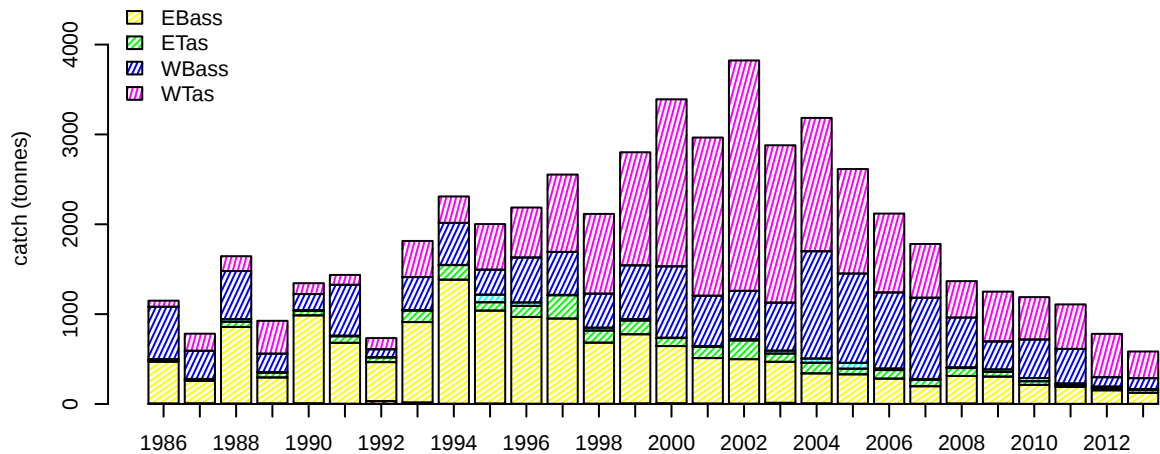
Catch at depth



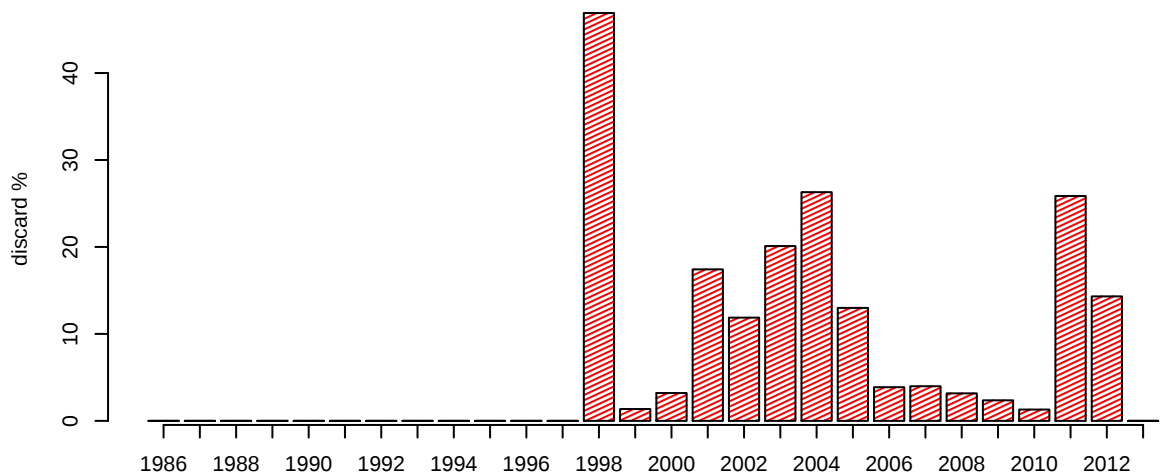
Catch by gear



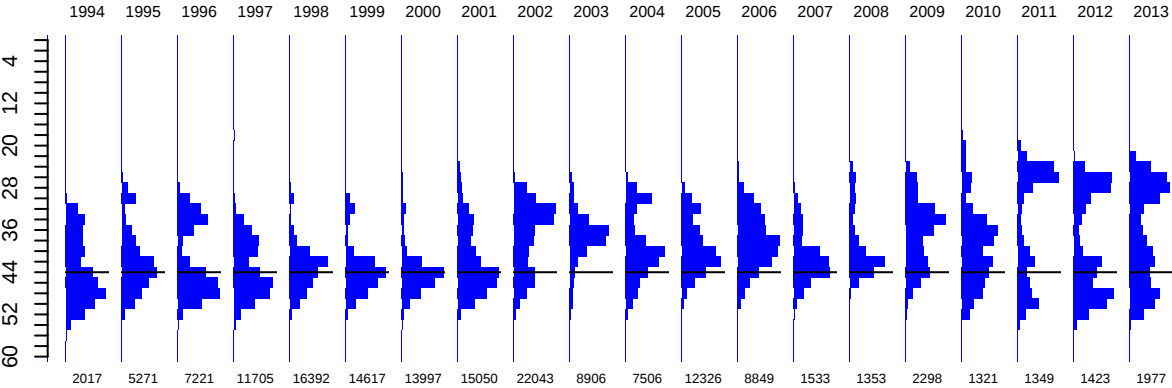
Catch by zone



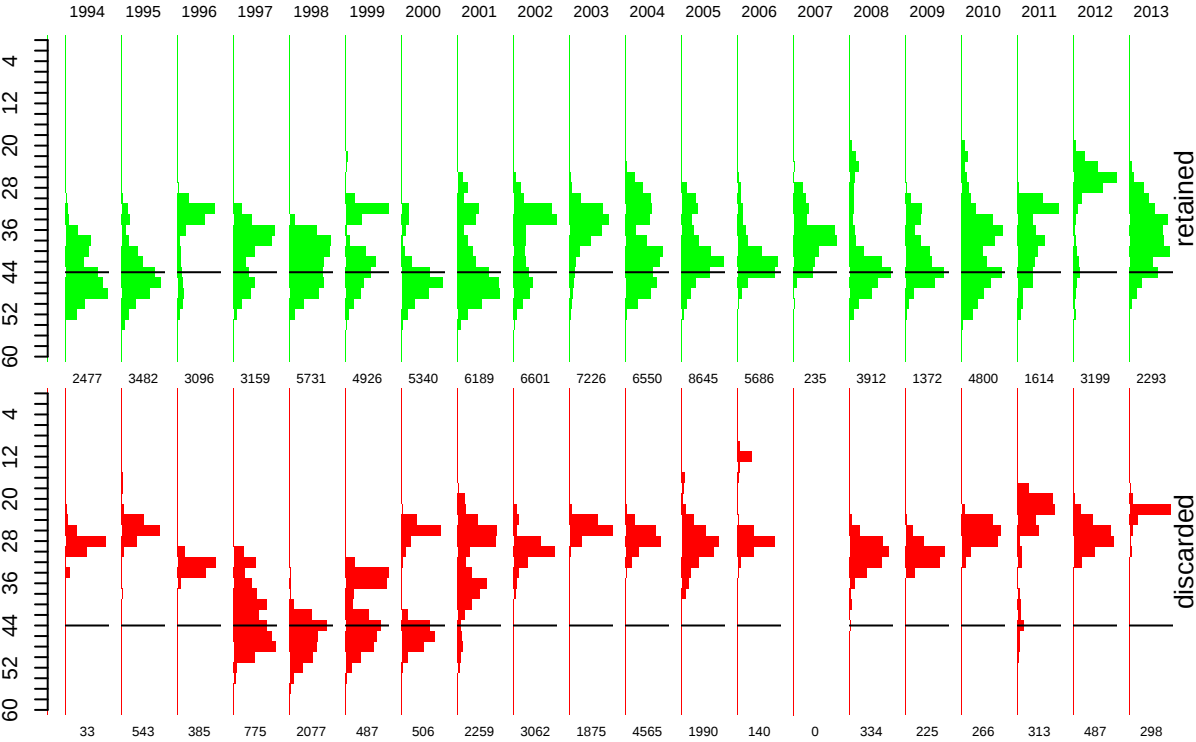
Discards



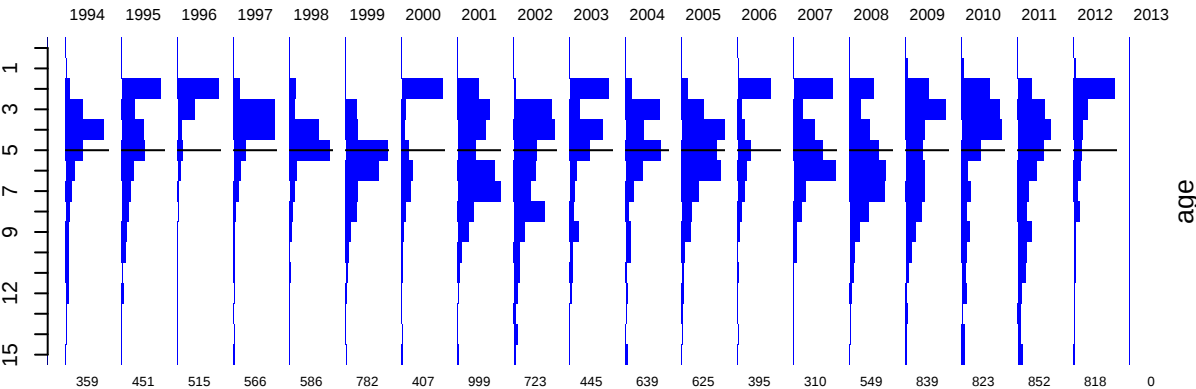
Port length frequency



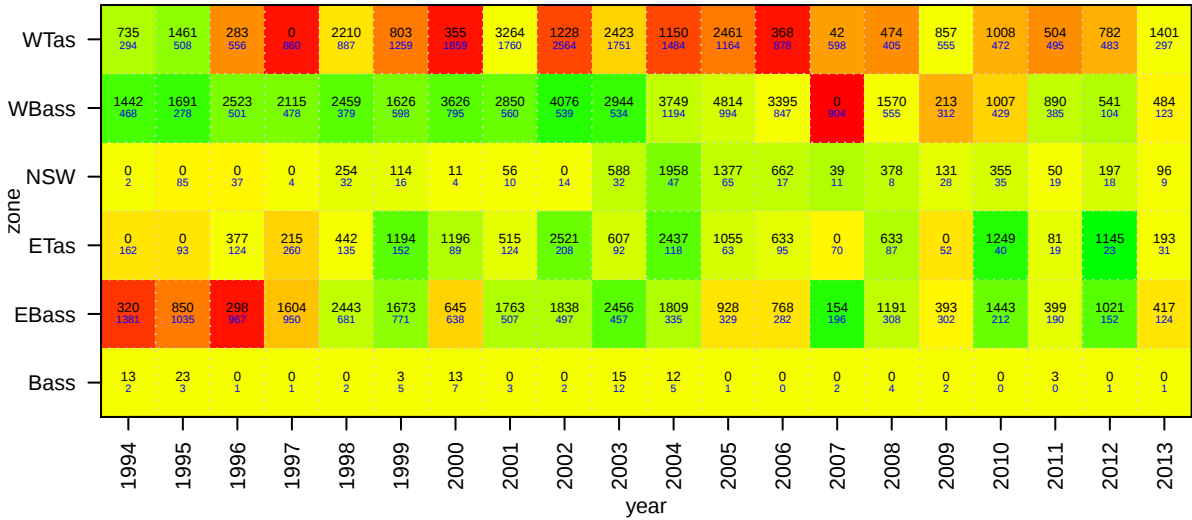
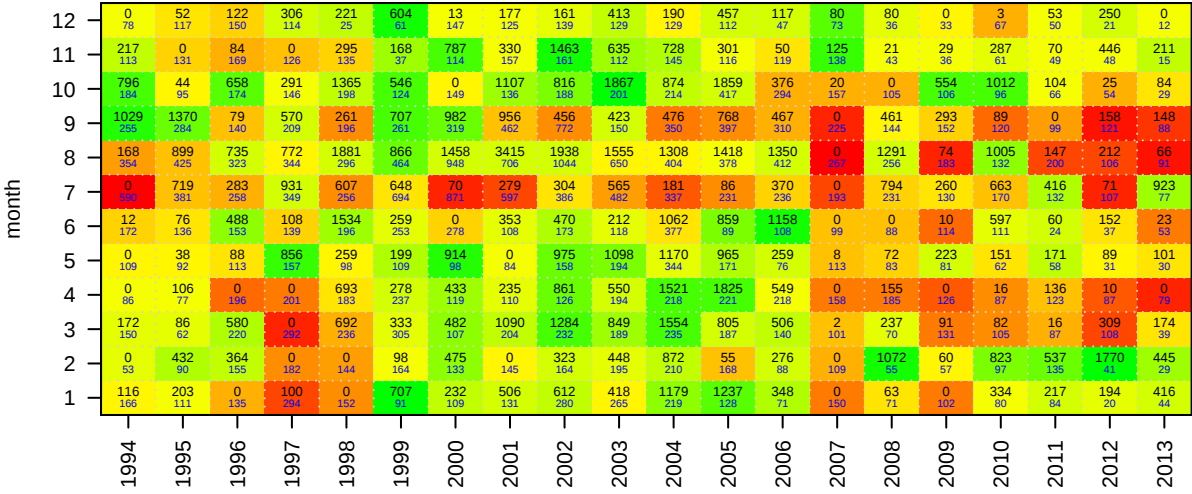
Onboard length frequency



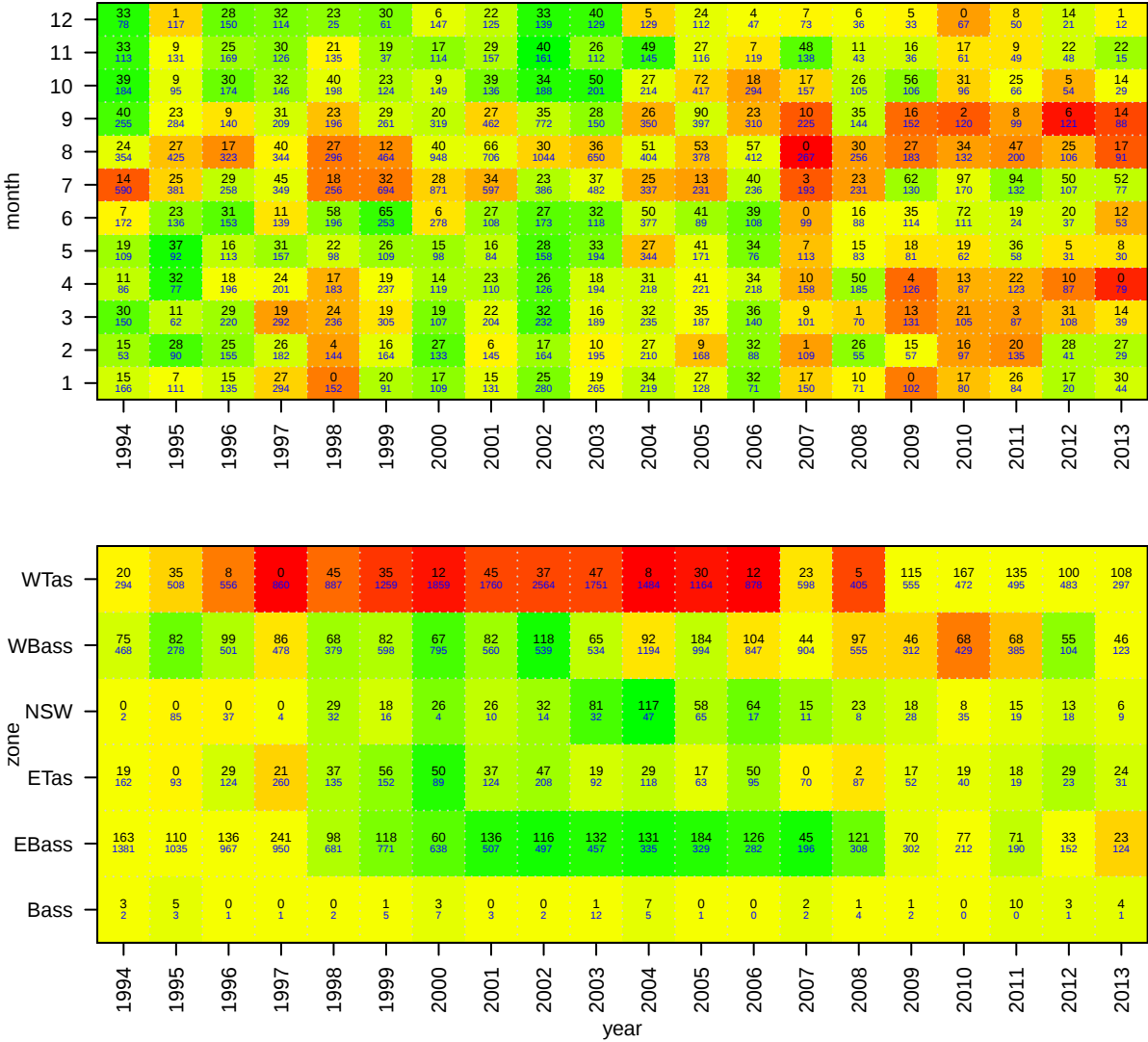
Age frequency



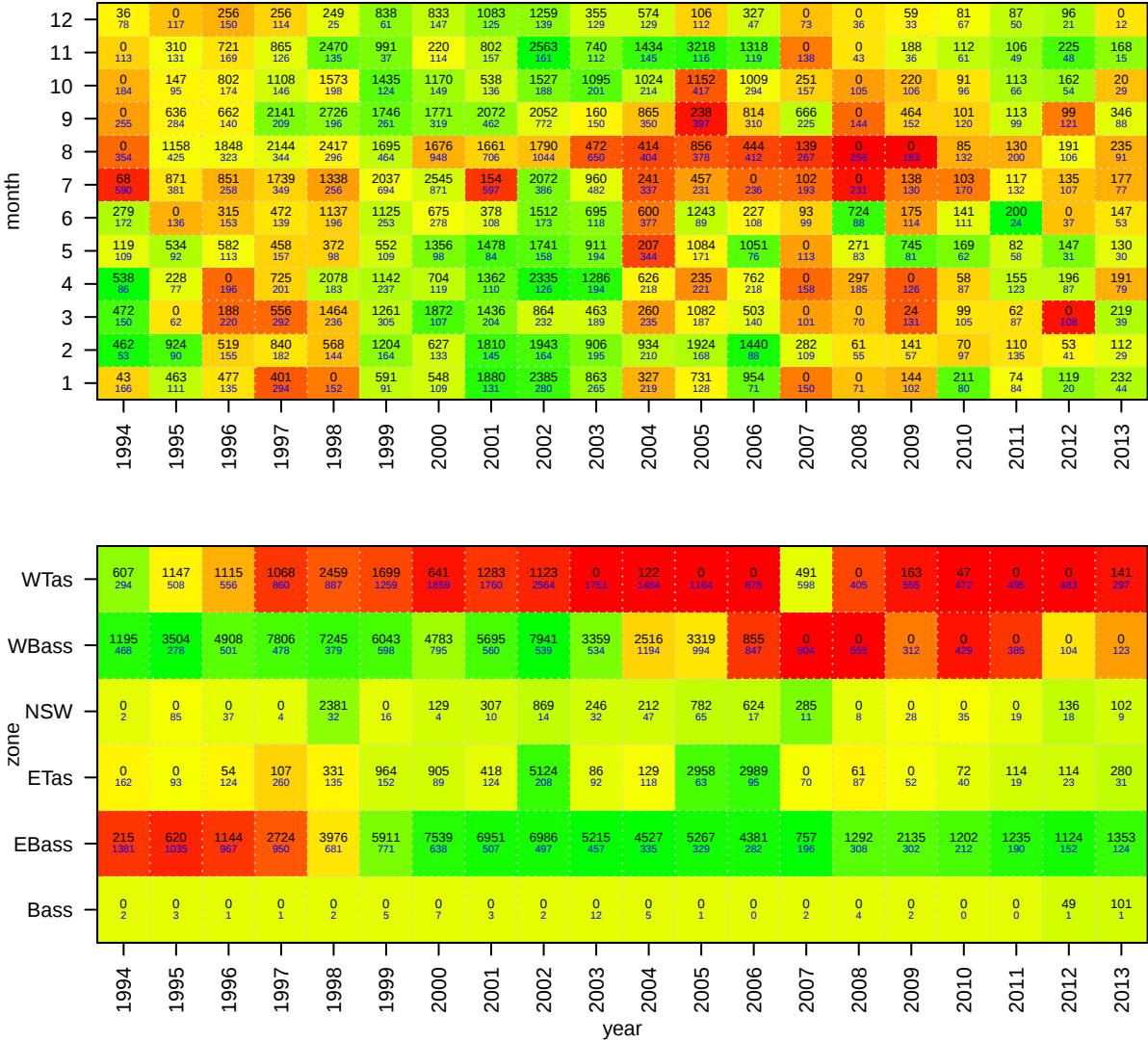
Onboard length data



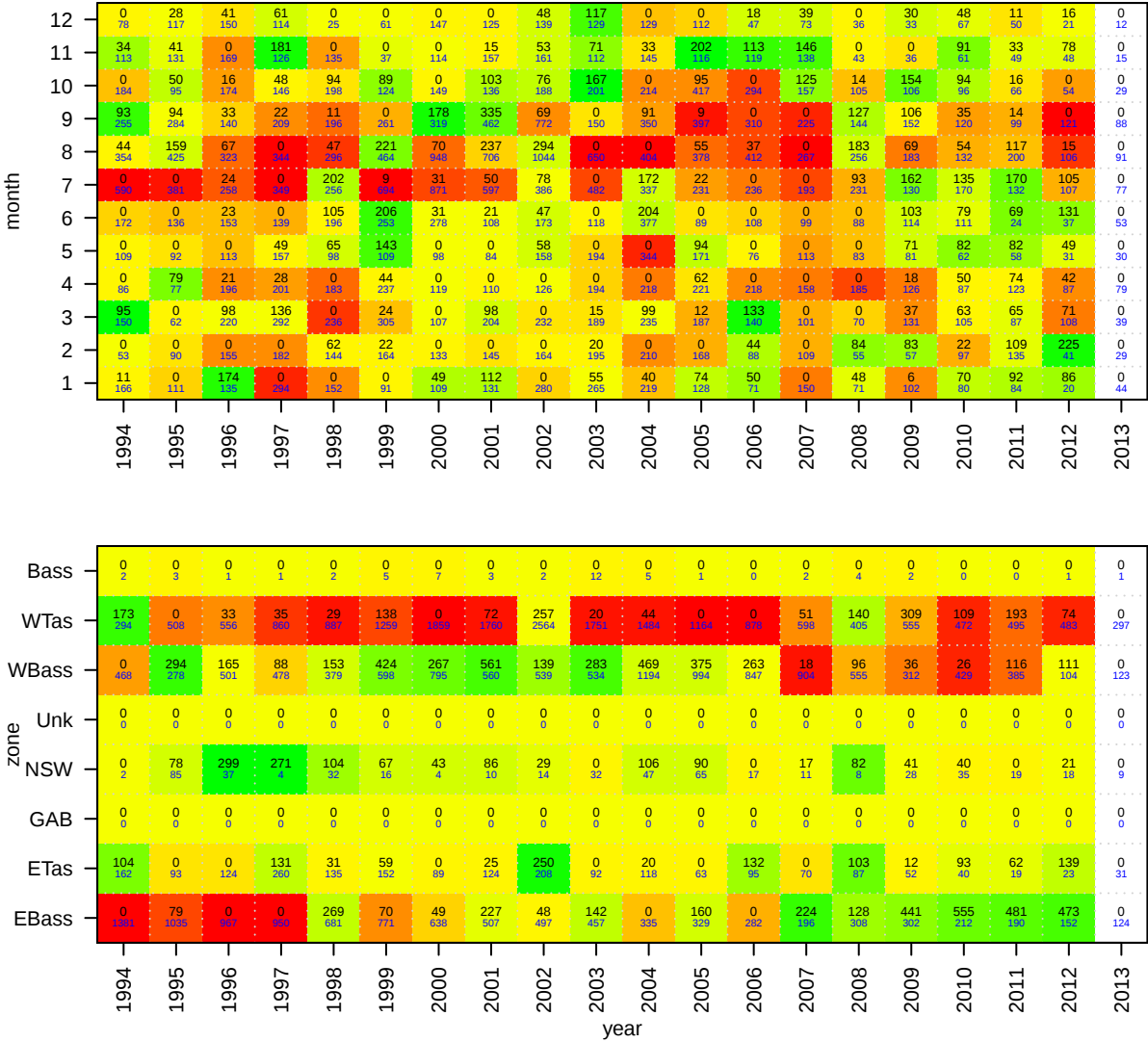
Onboard discard weight data



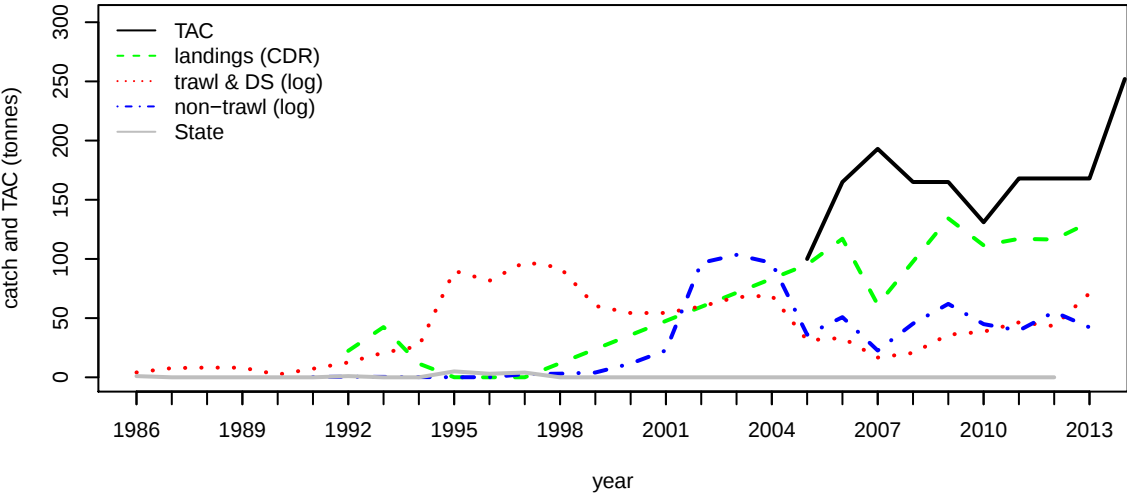
Port length data



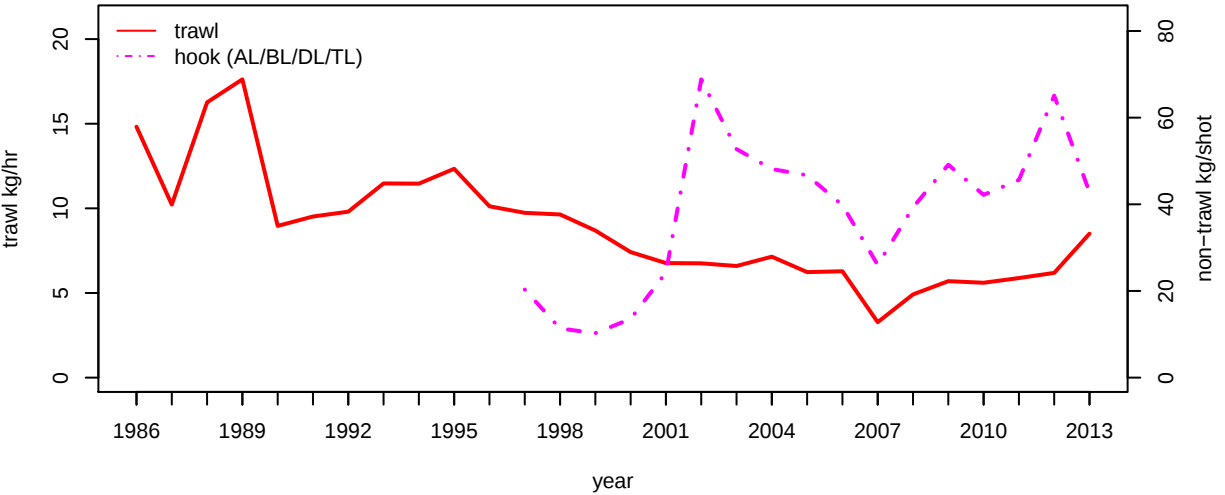
Age data



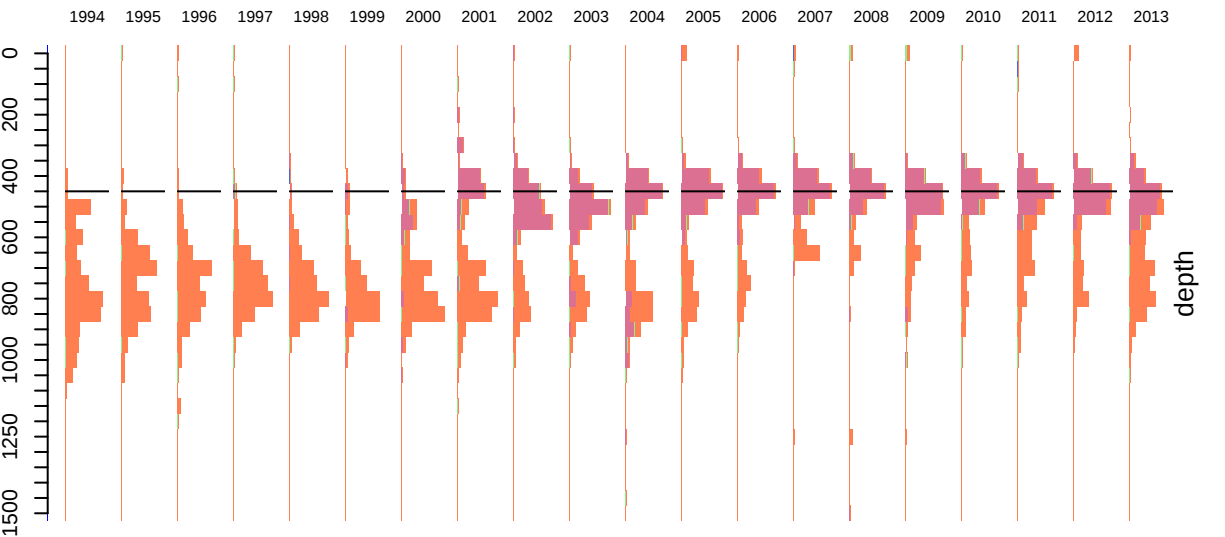
TAC and landings



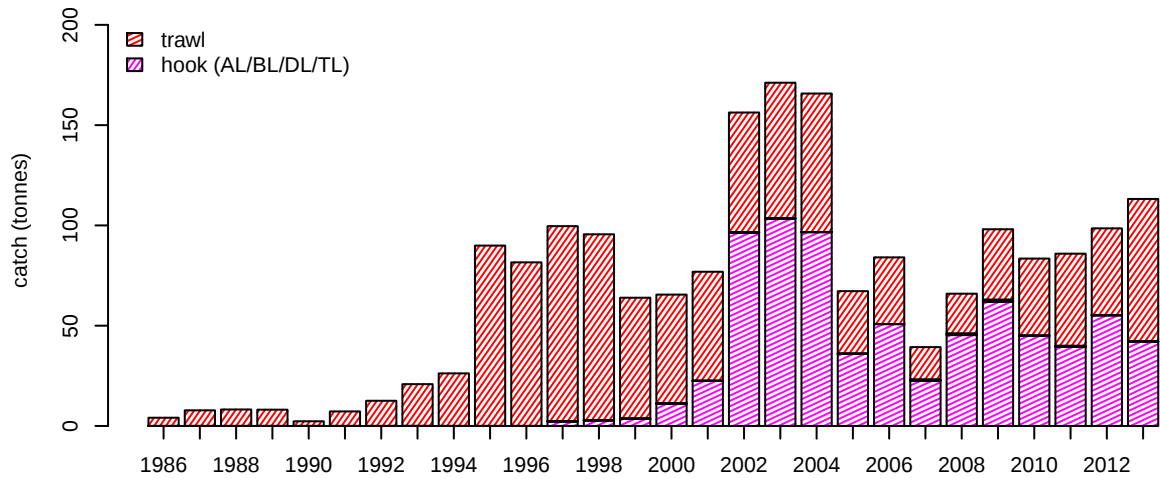
Geometric mean CPUE



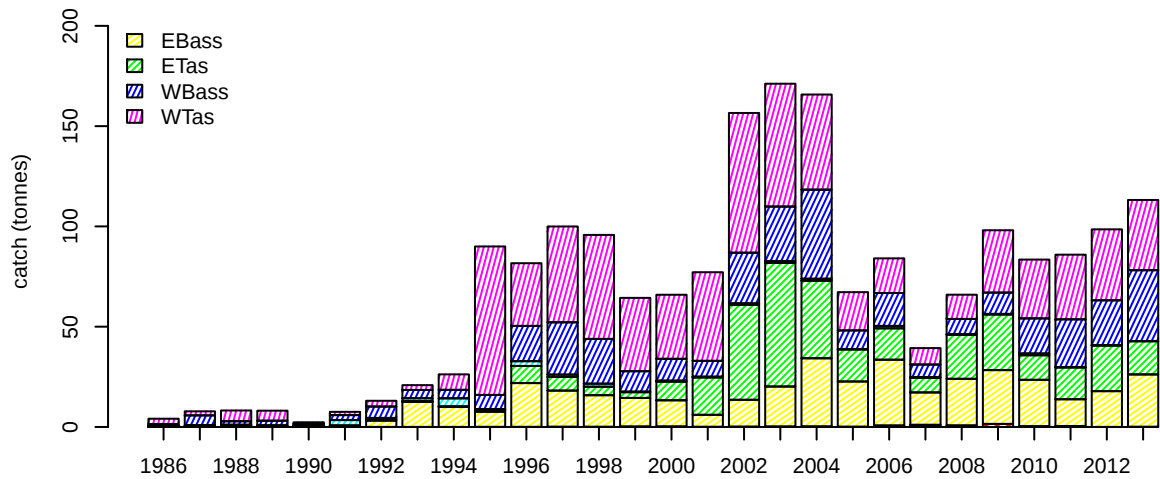
Catch at depth



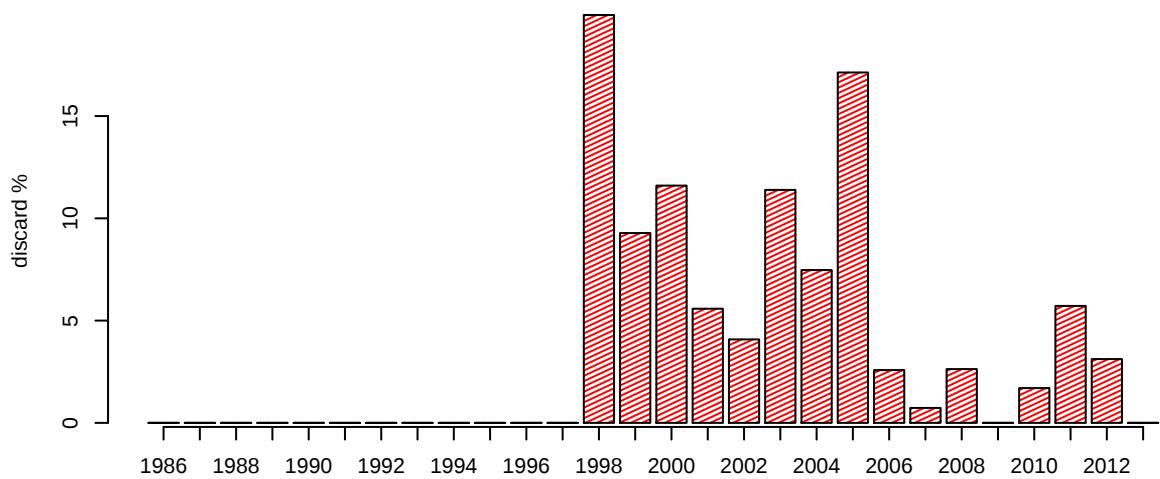
Catch by gear



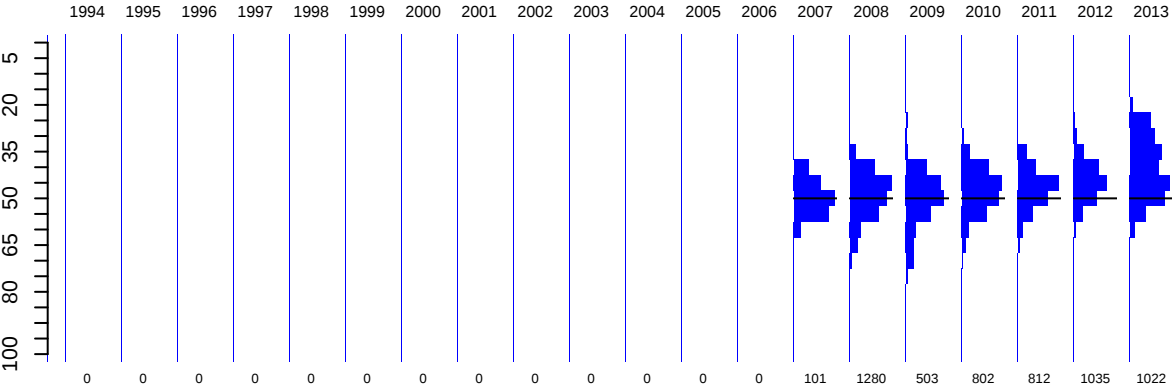
Catch by zone



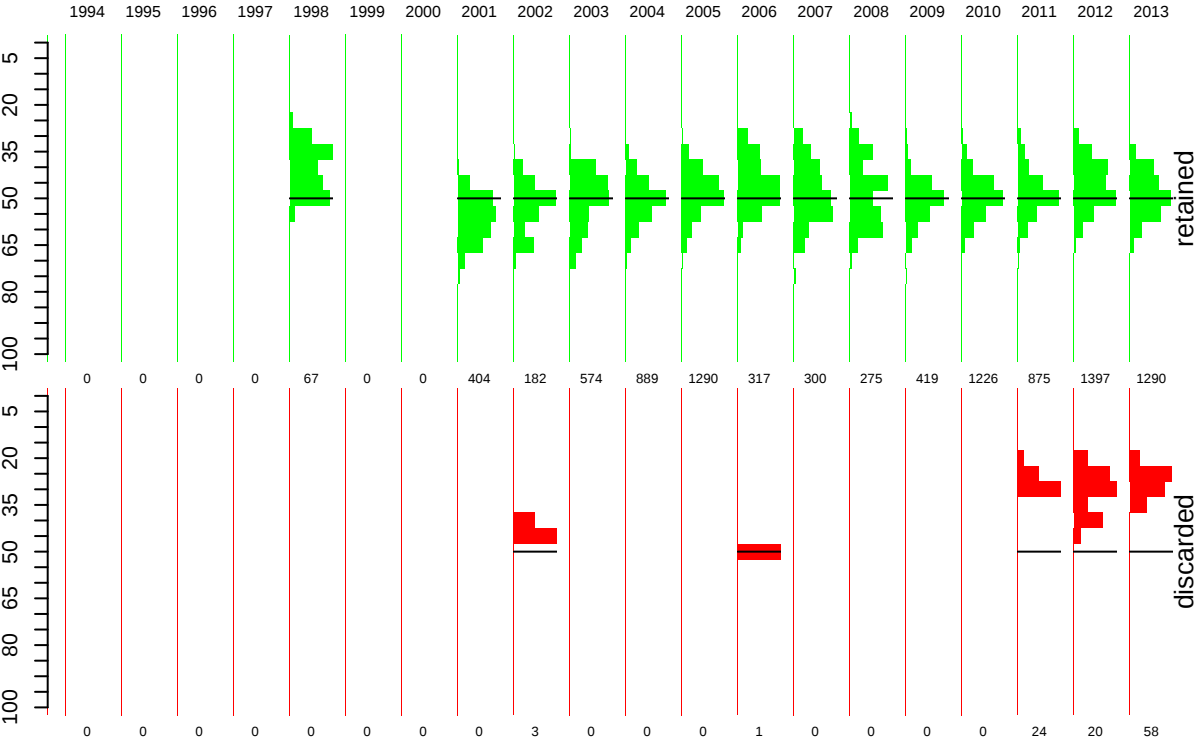
Discards



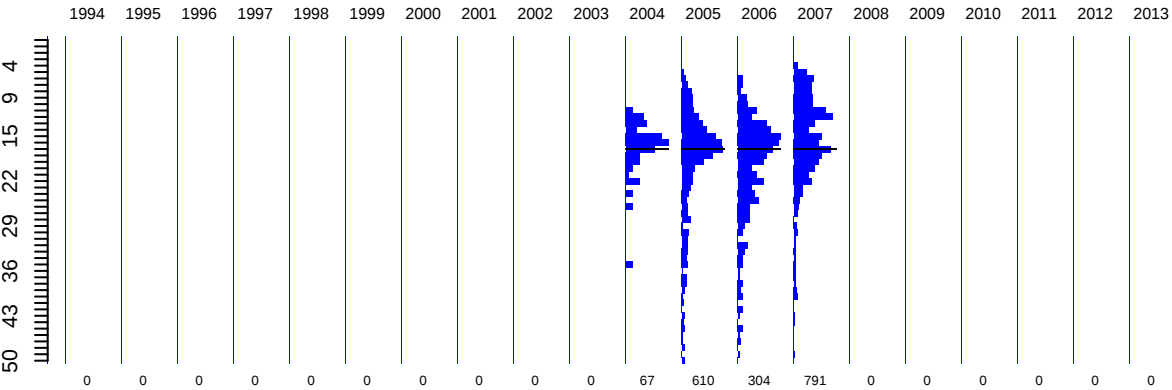
Port length frequency



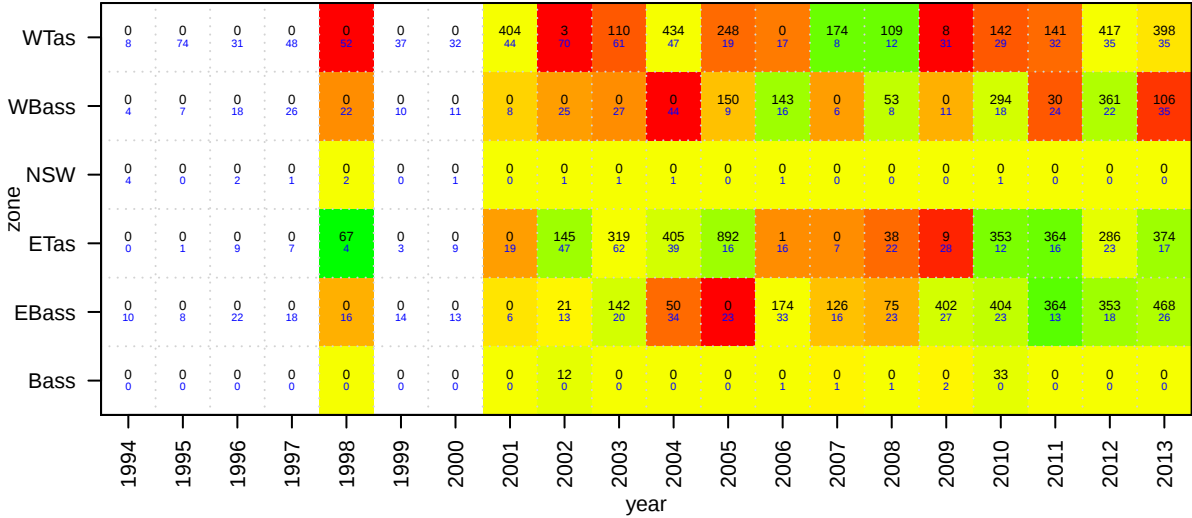
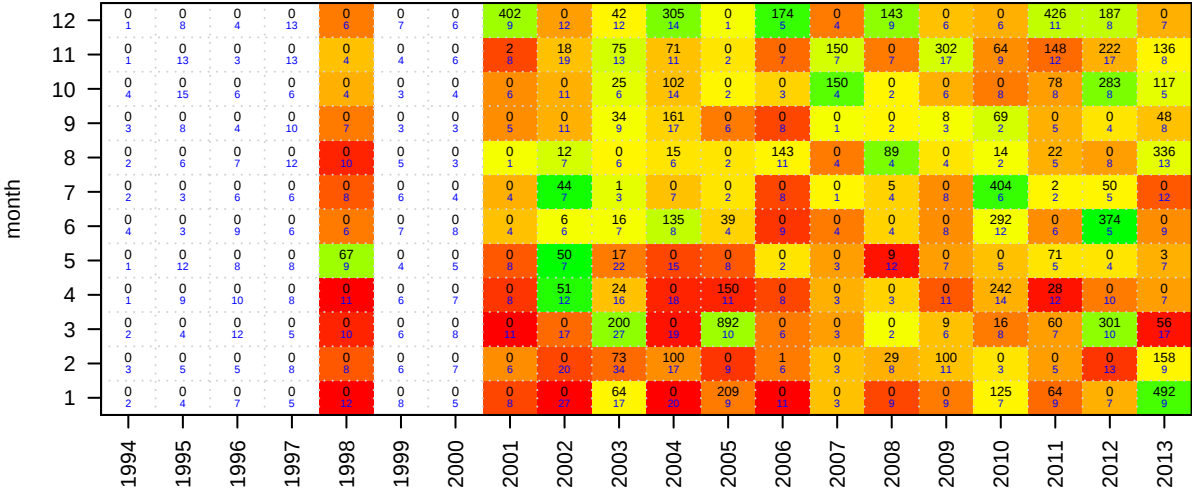
Onboard length frequency



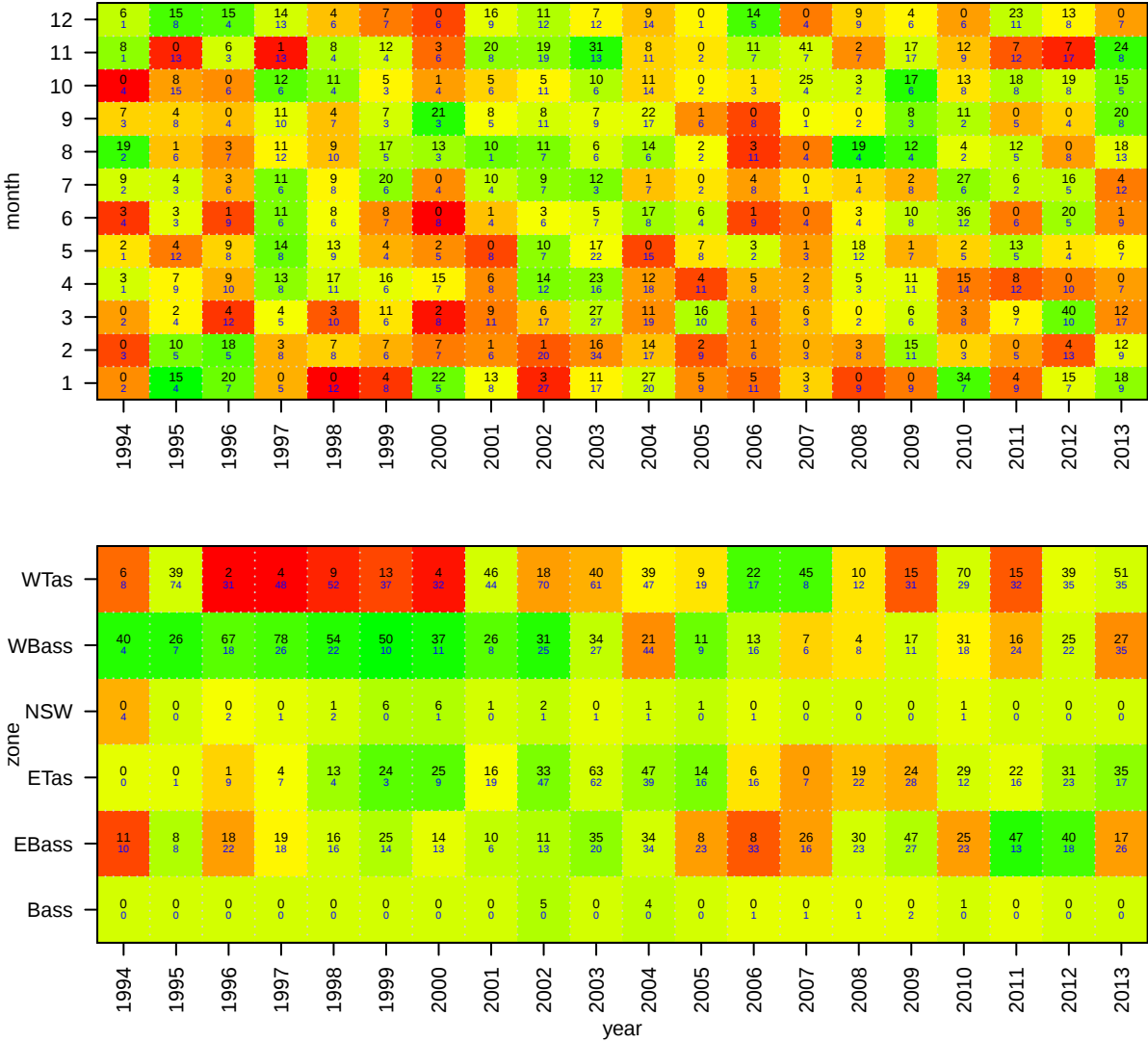
Age frequency



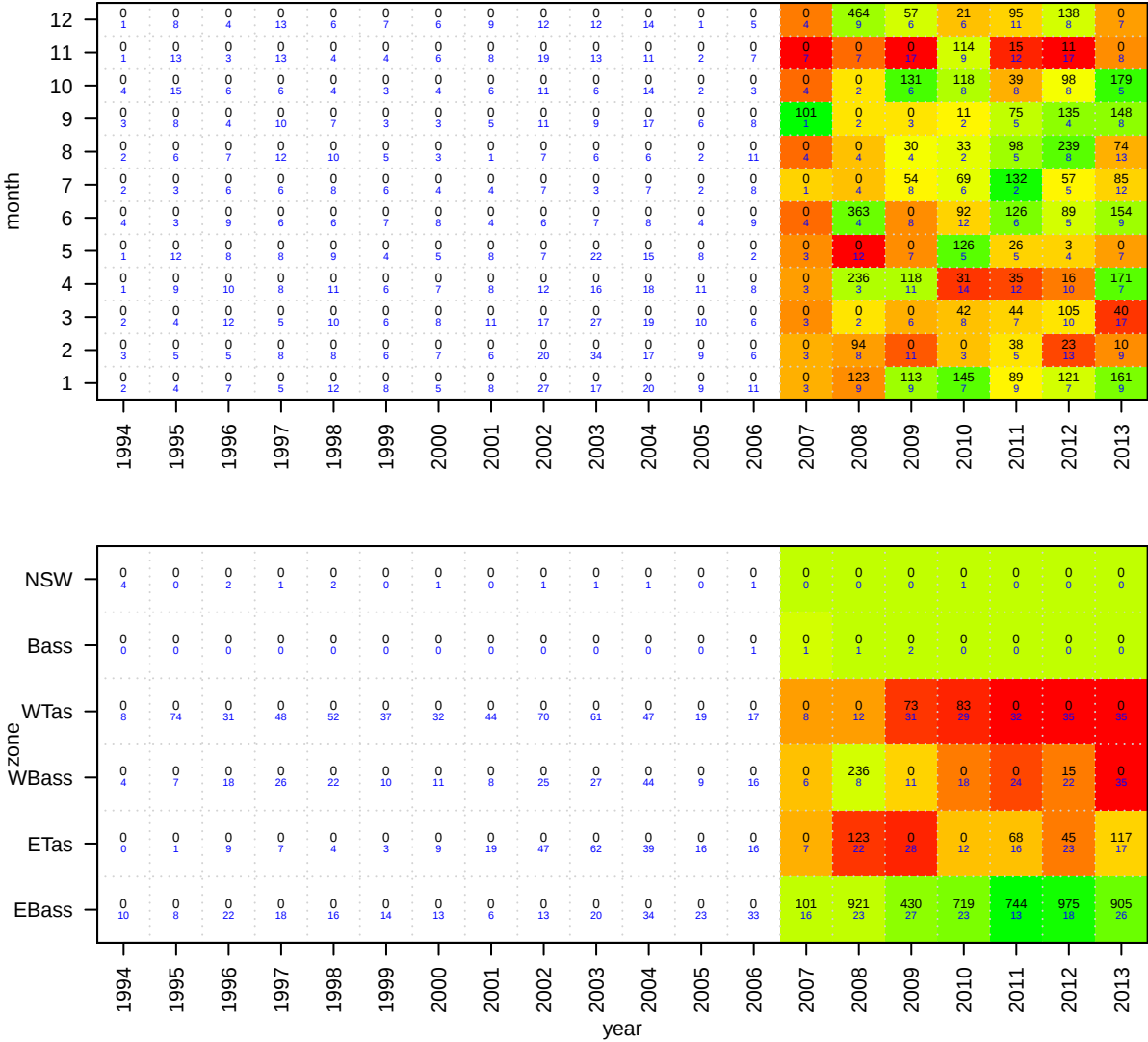
Onboard length data



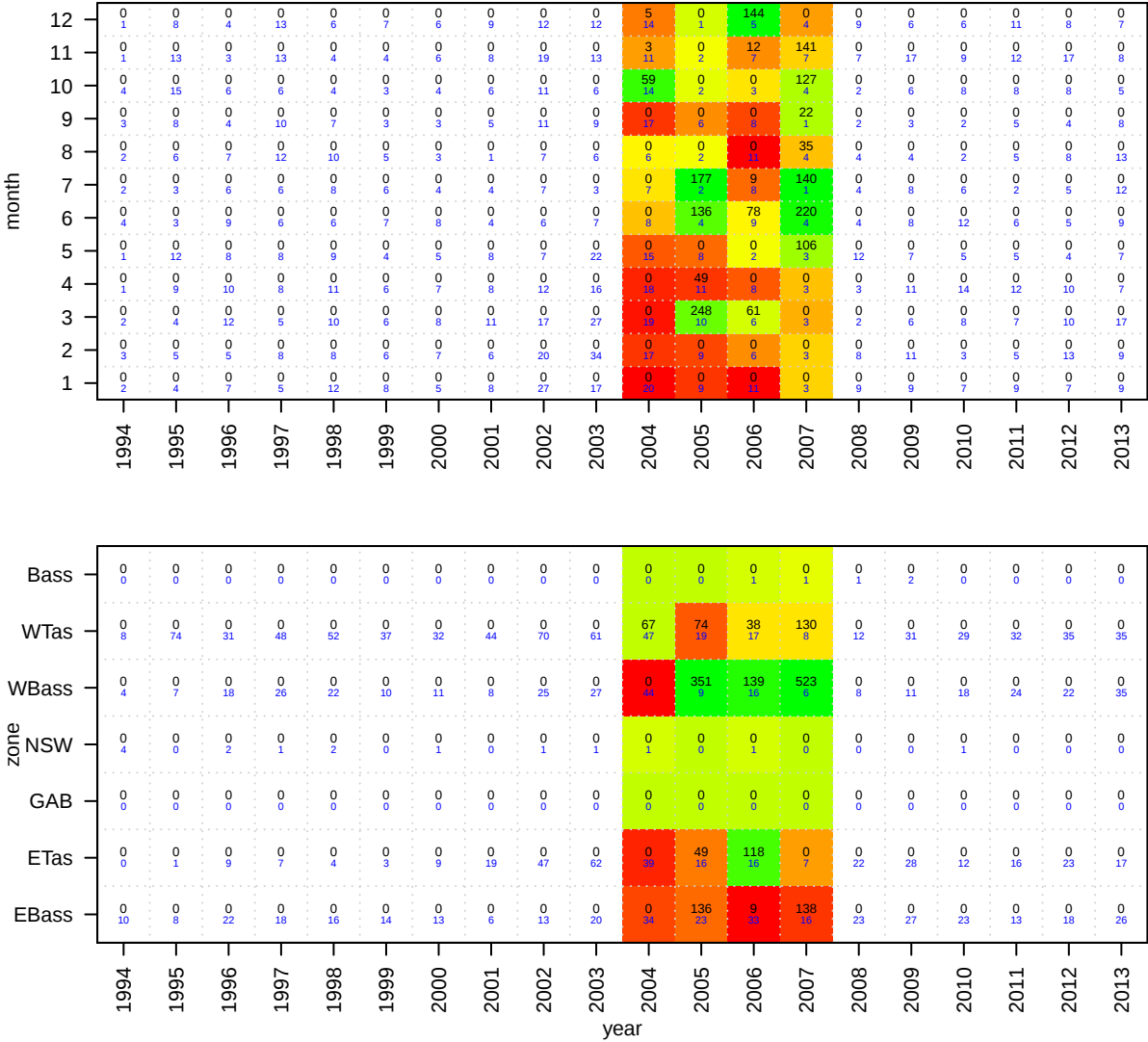
Onboard discard weight data



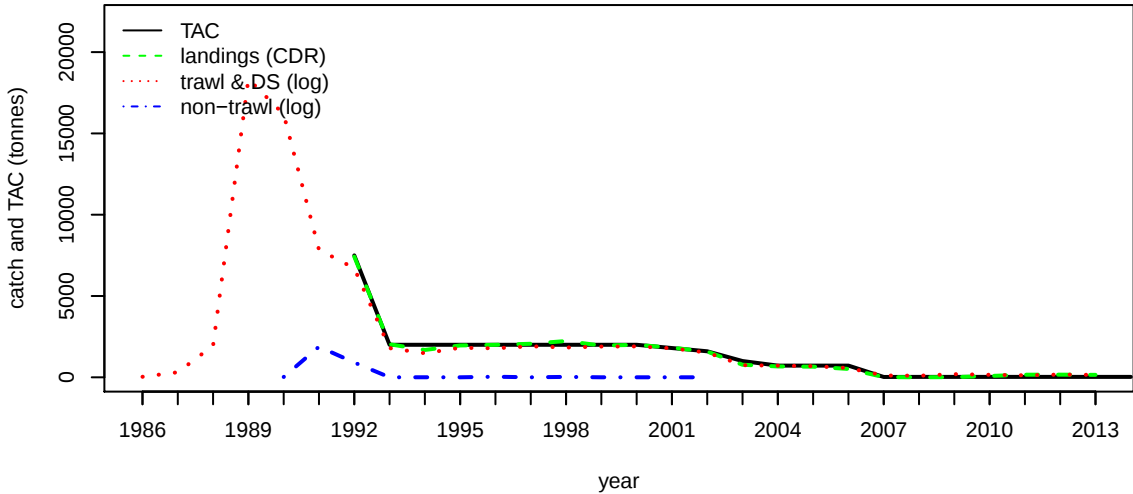
Port length data



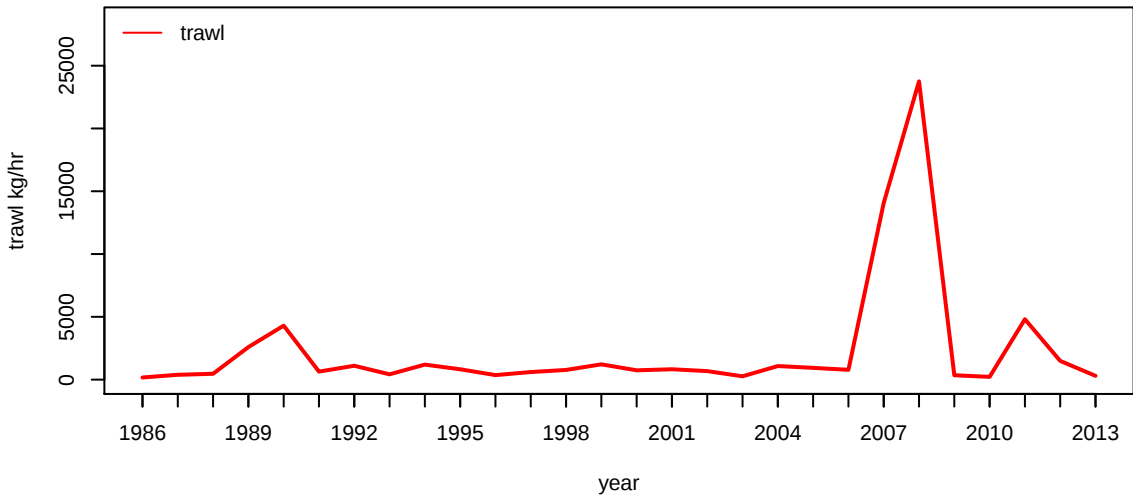
Age data



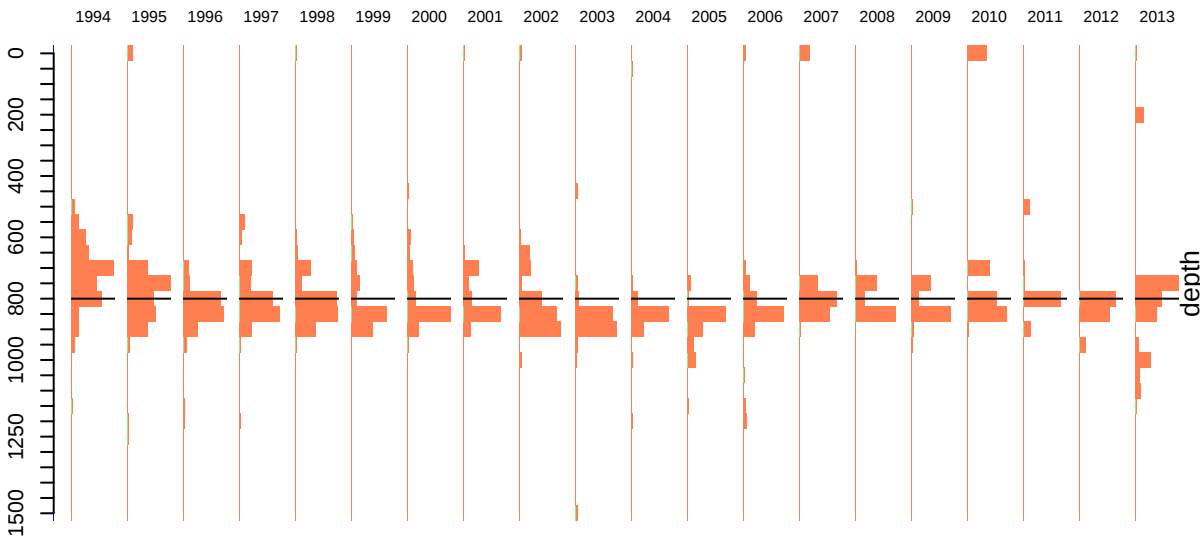
TAC and landings



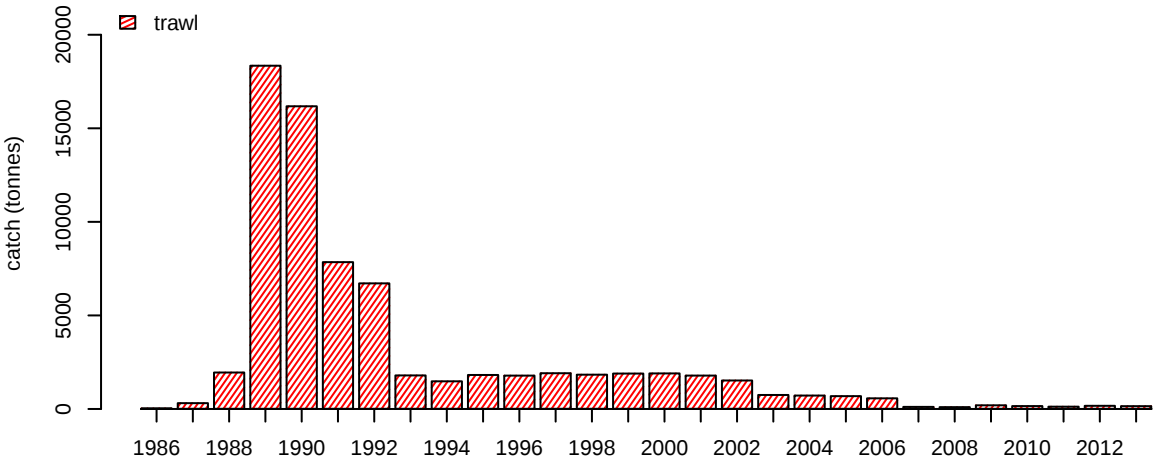
Geometric mean CPUE



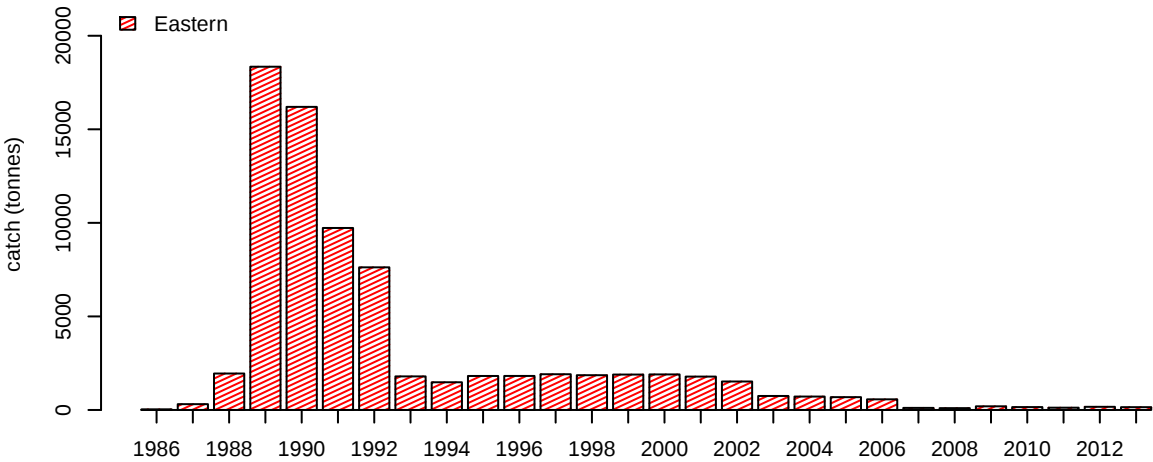
Catch at depth



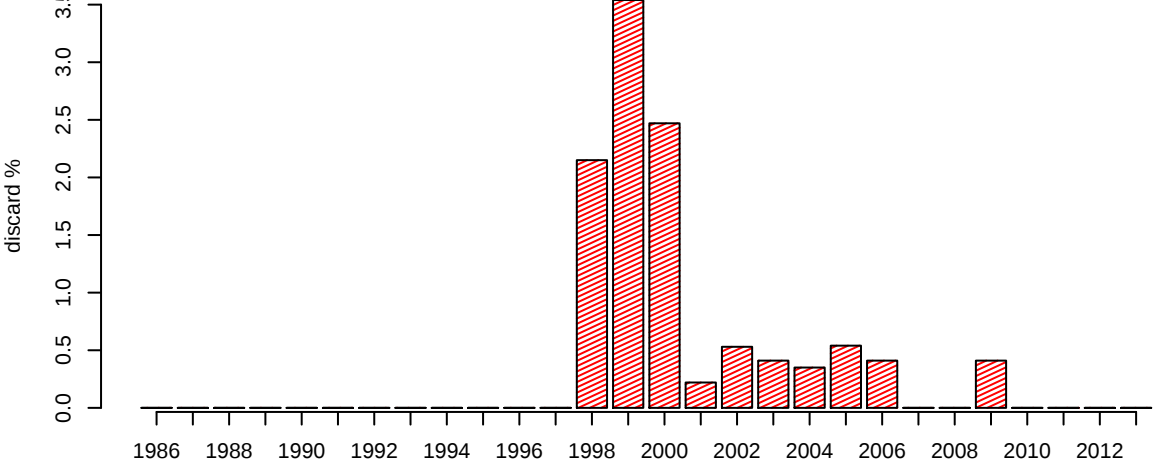
Catch by gear



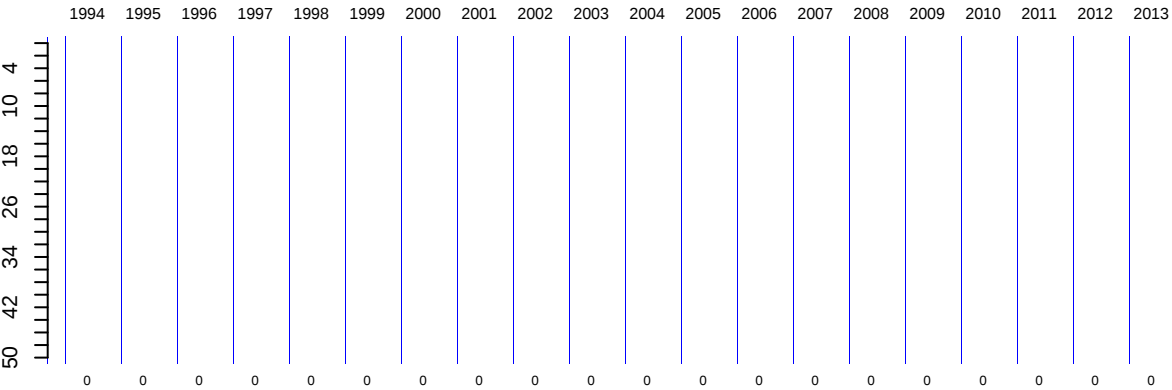
Catch by zone



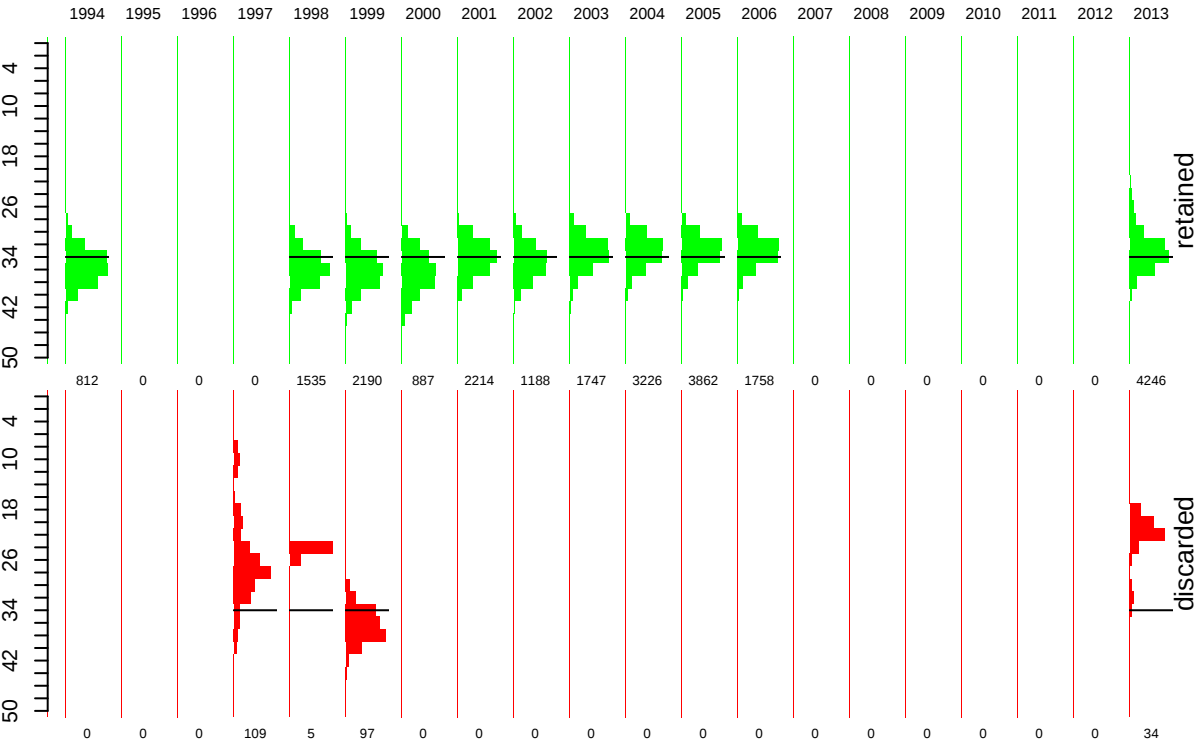
Discards



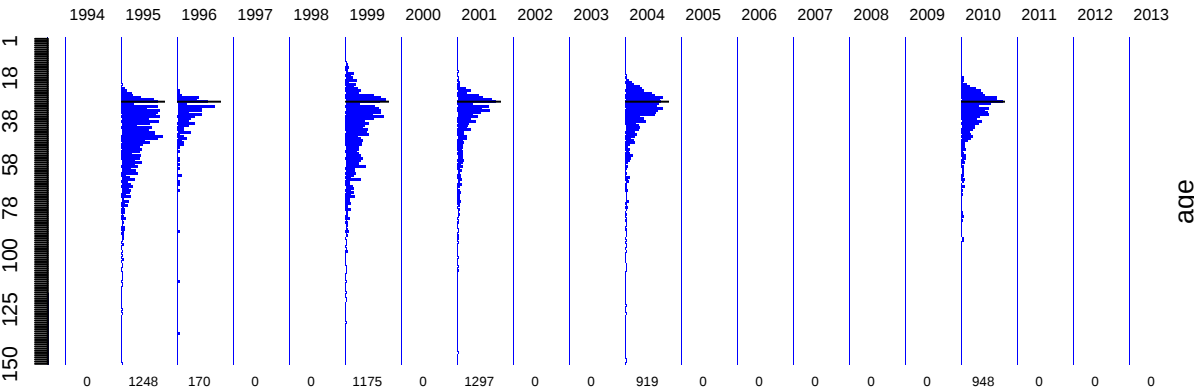
Port length frequency



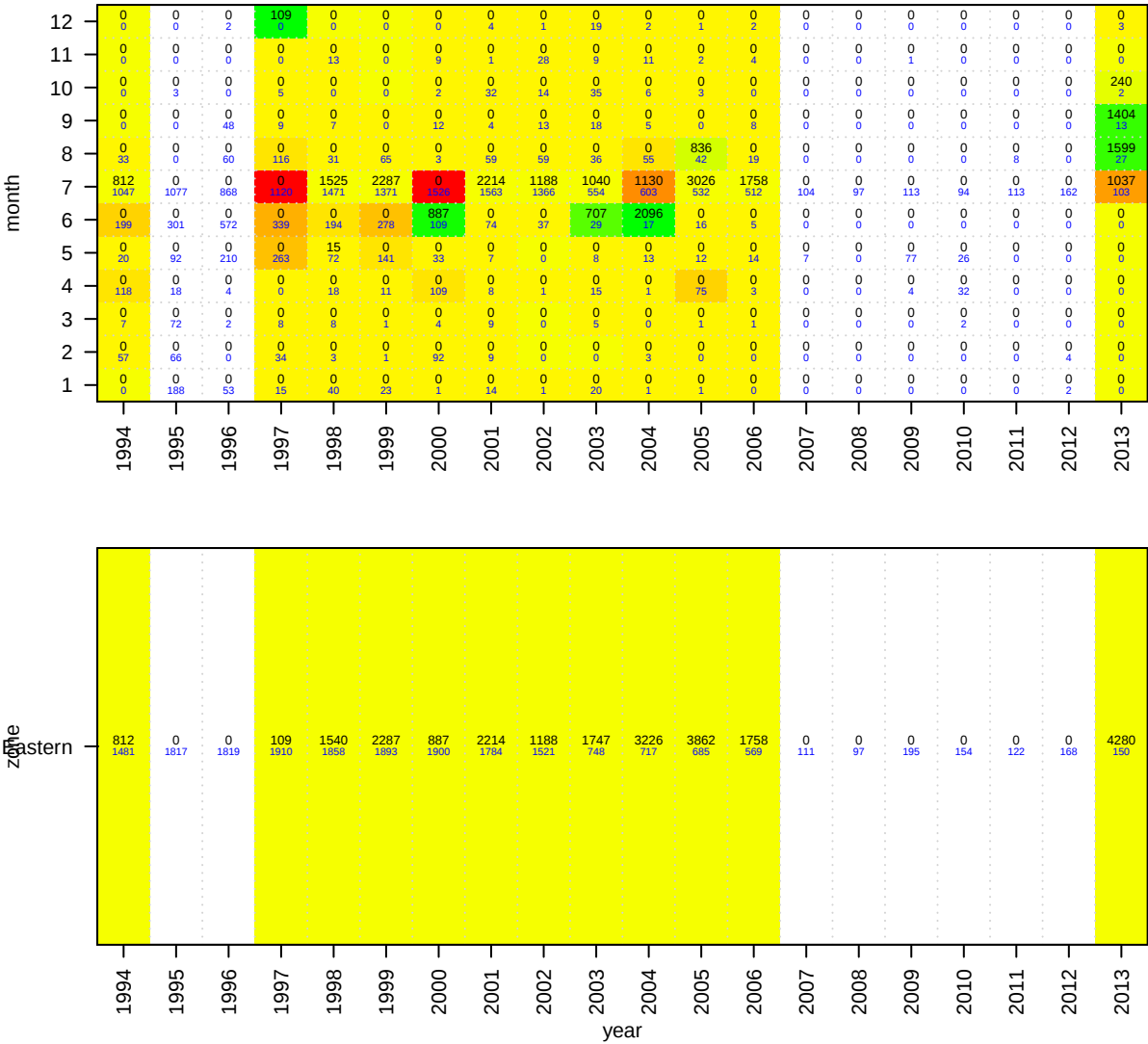
Onboard length frequency



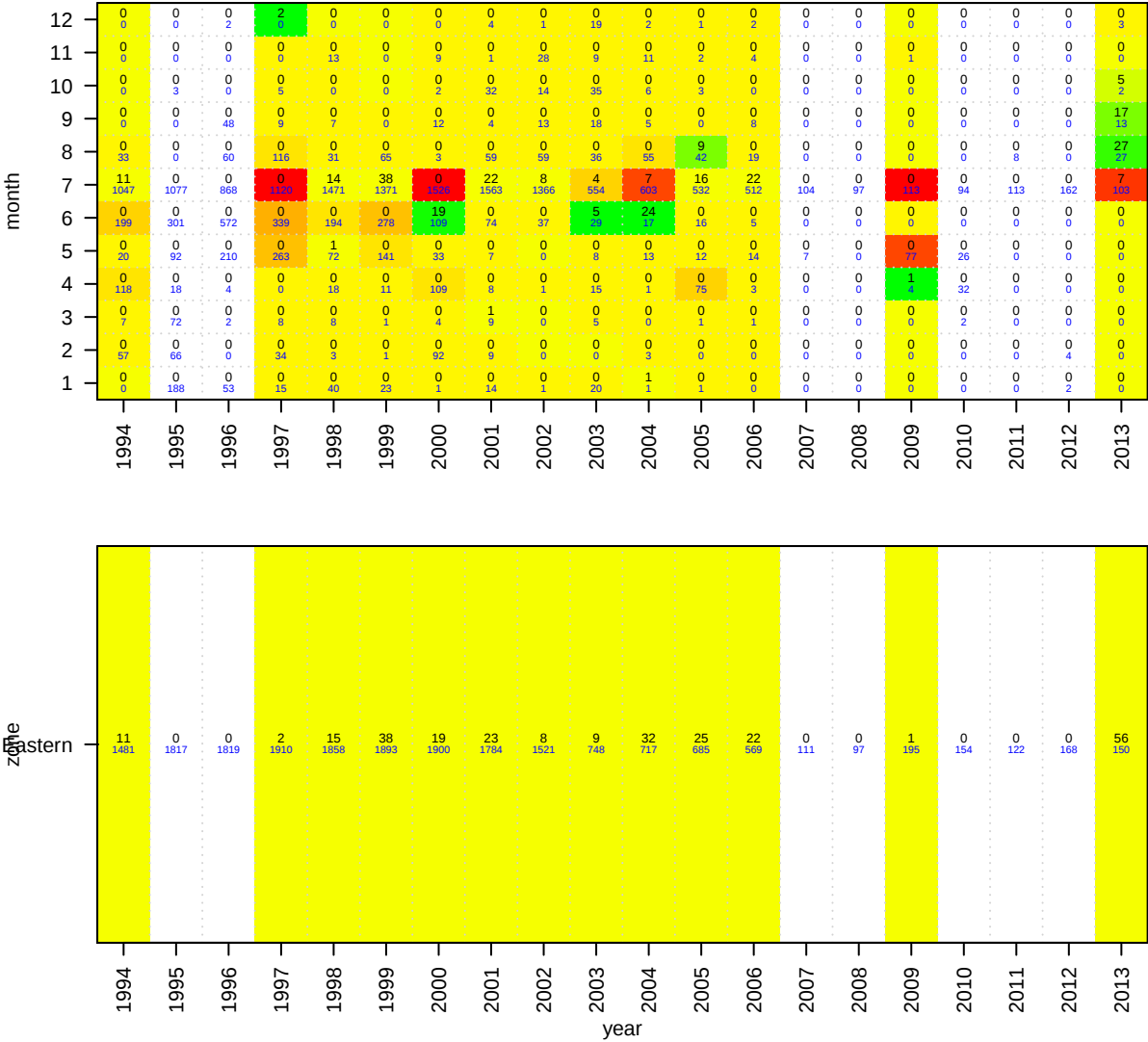
Age frequency



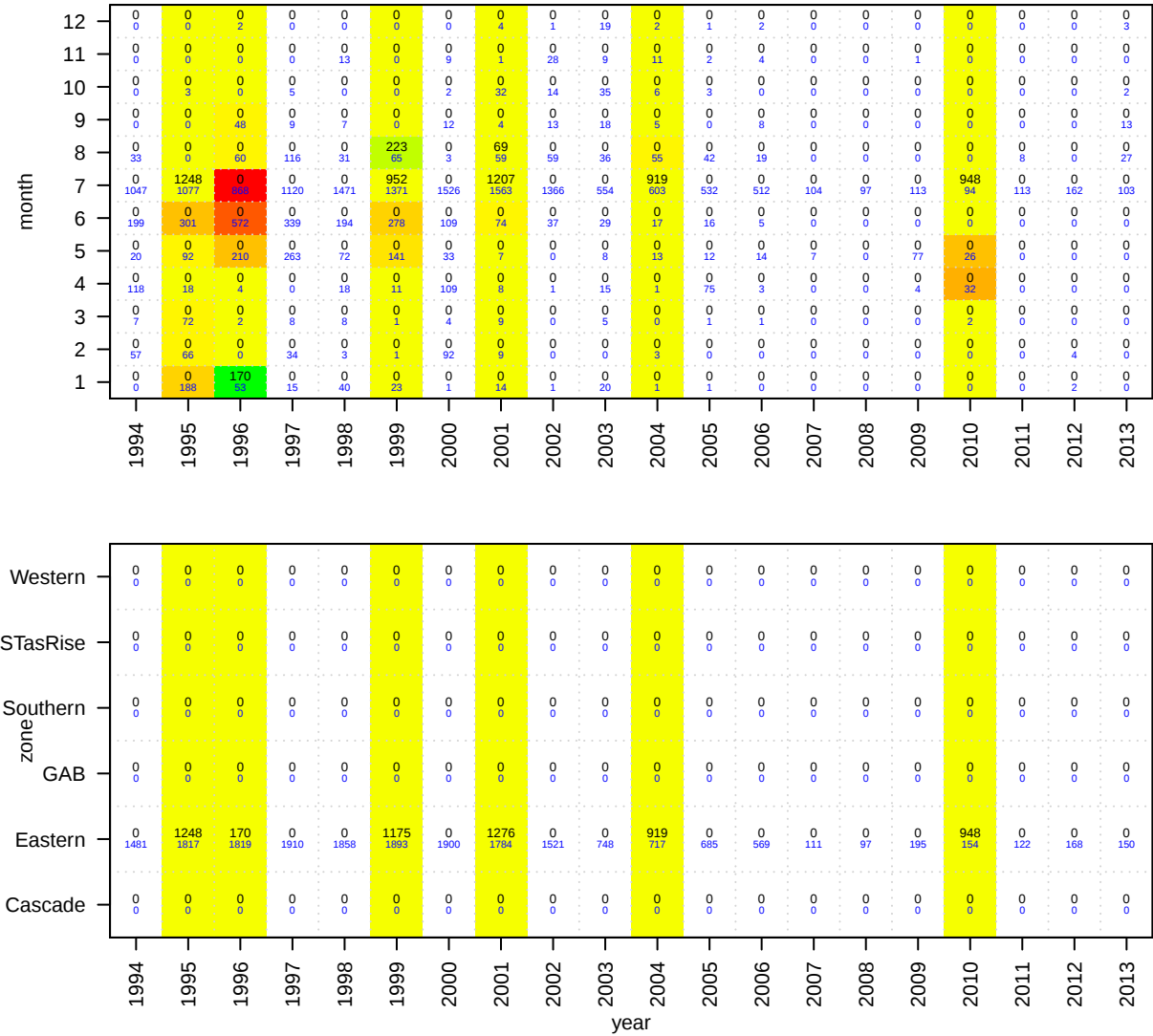
Onboard length data



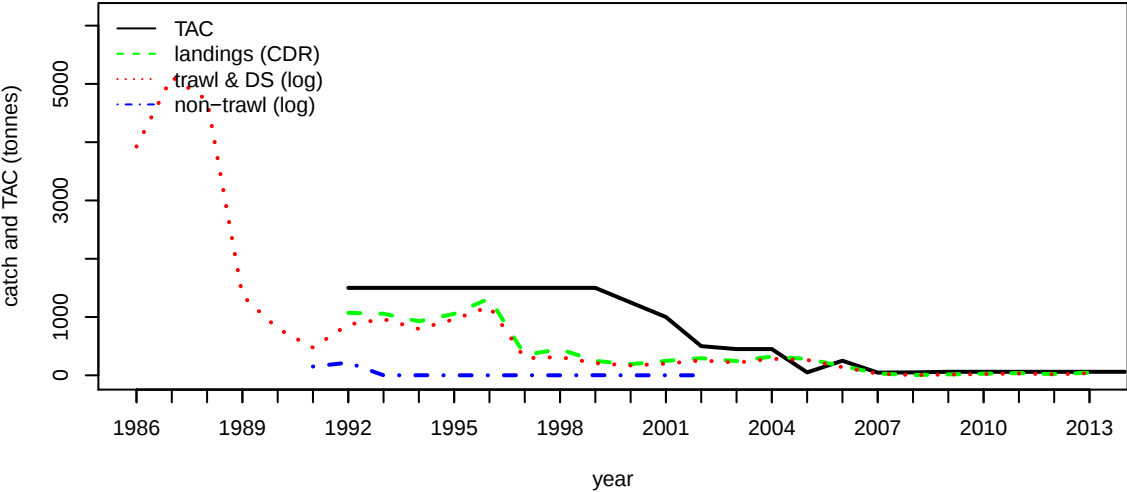
Onboard discard weight data



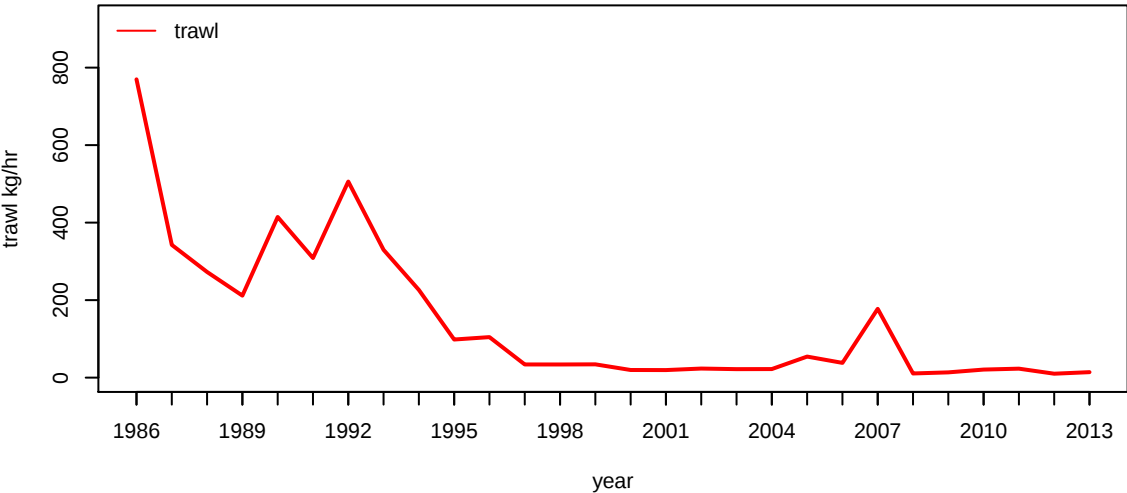
Age data



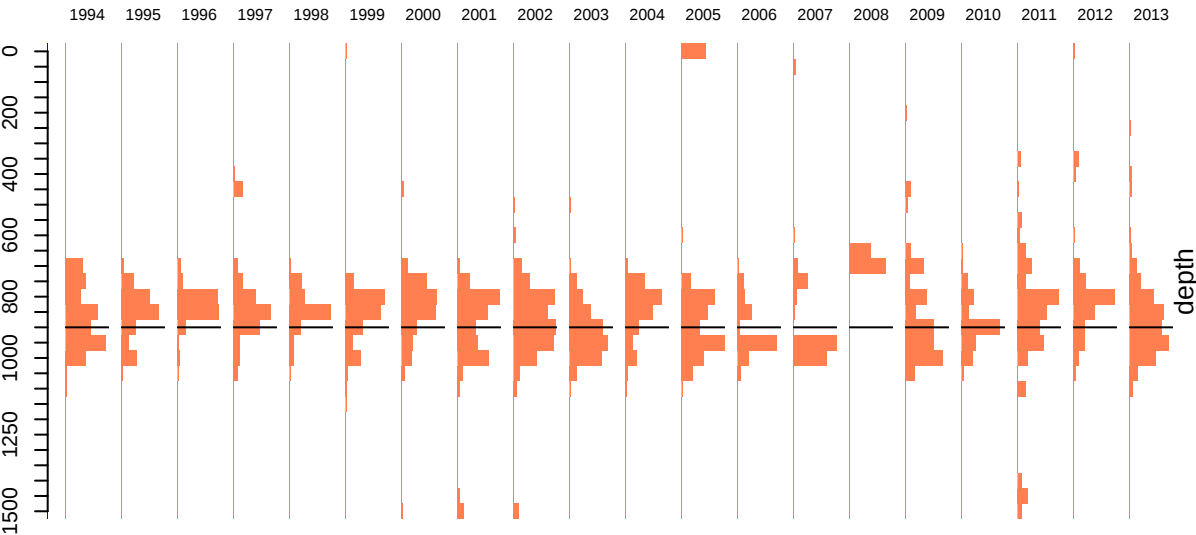
TAC and landings



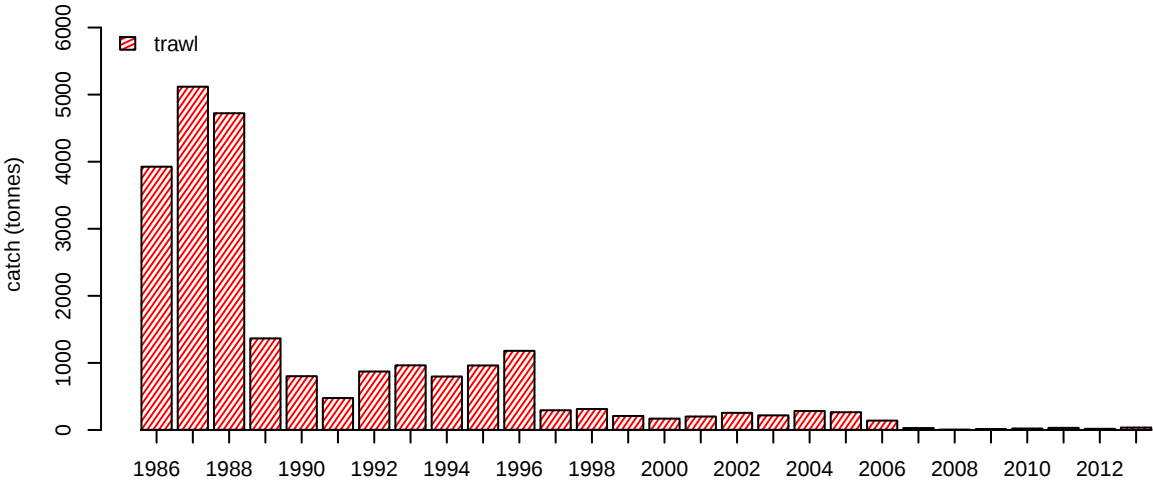
Geometric mean CPUE



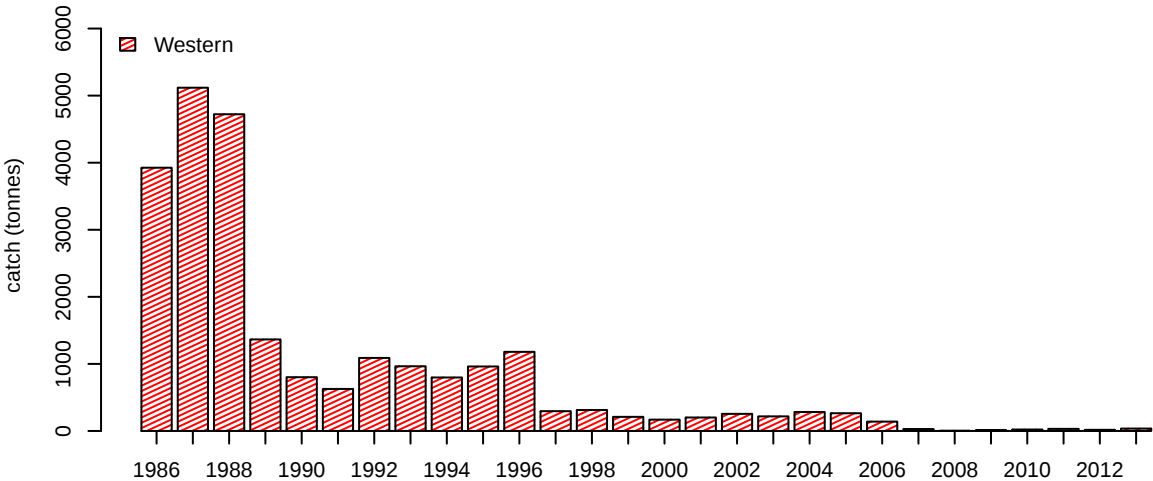
Catch at depth



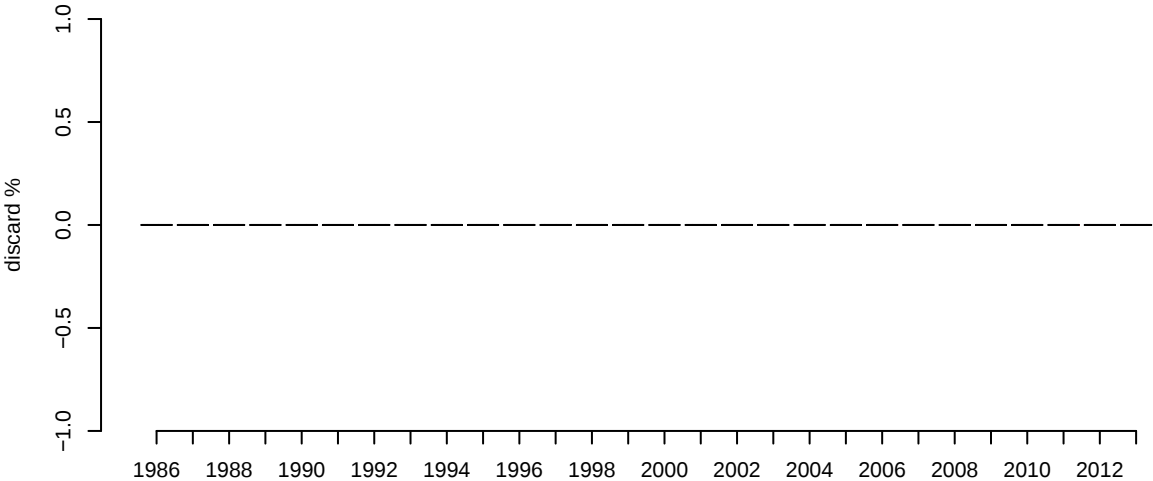
Catch by gear



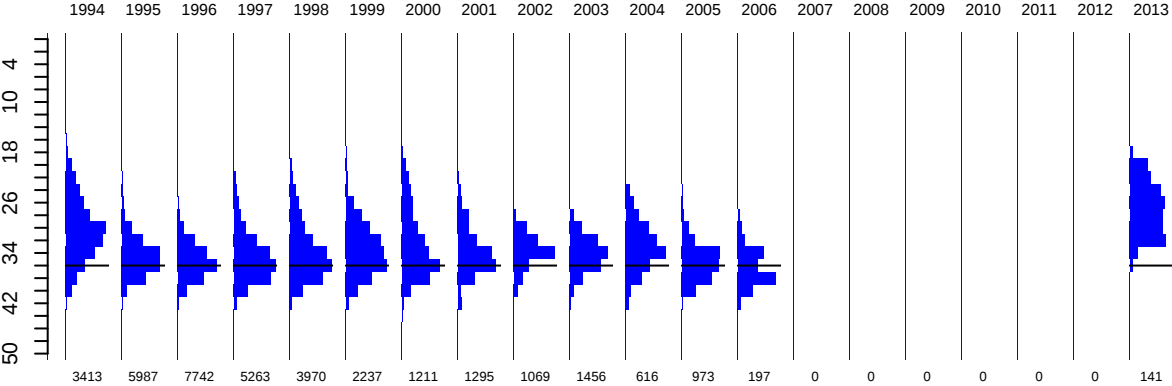
Catch by zone



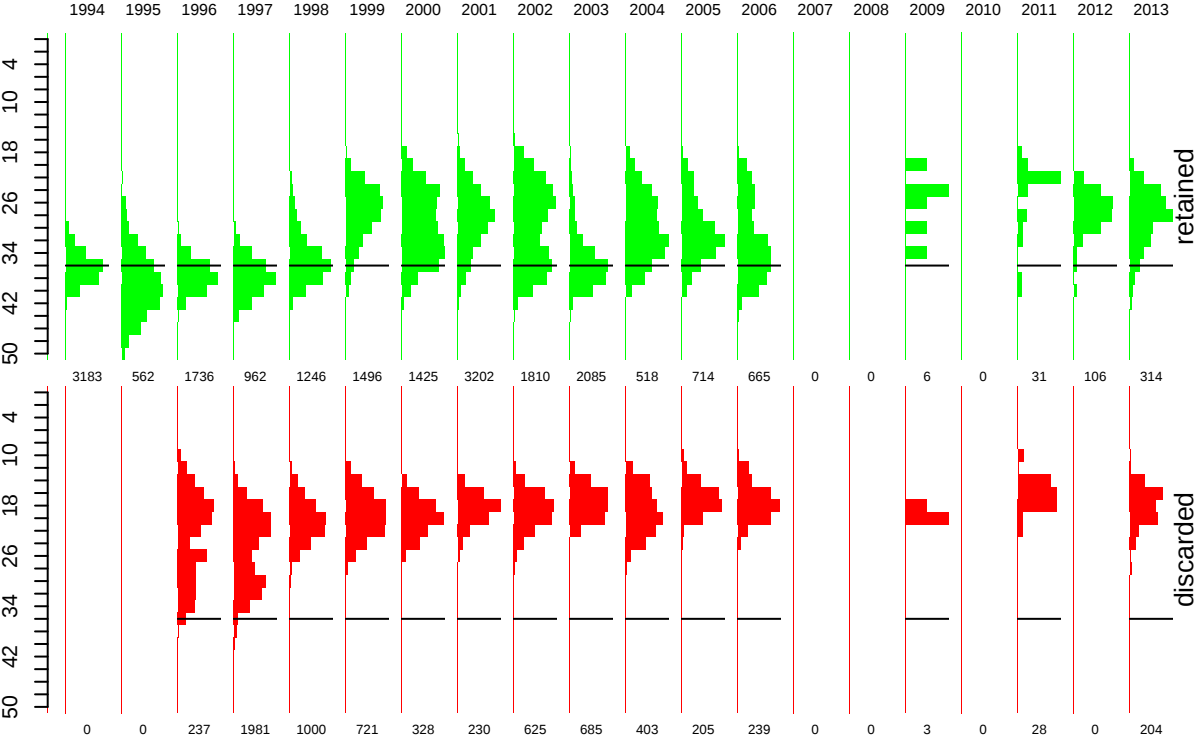
Discards



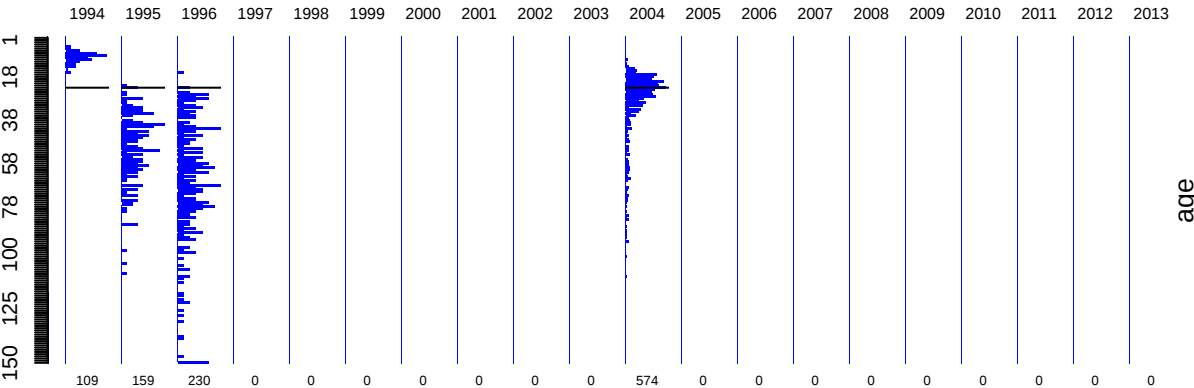
Port length frequency



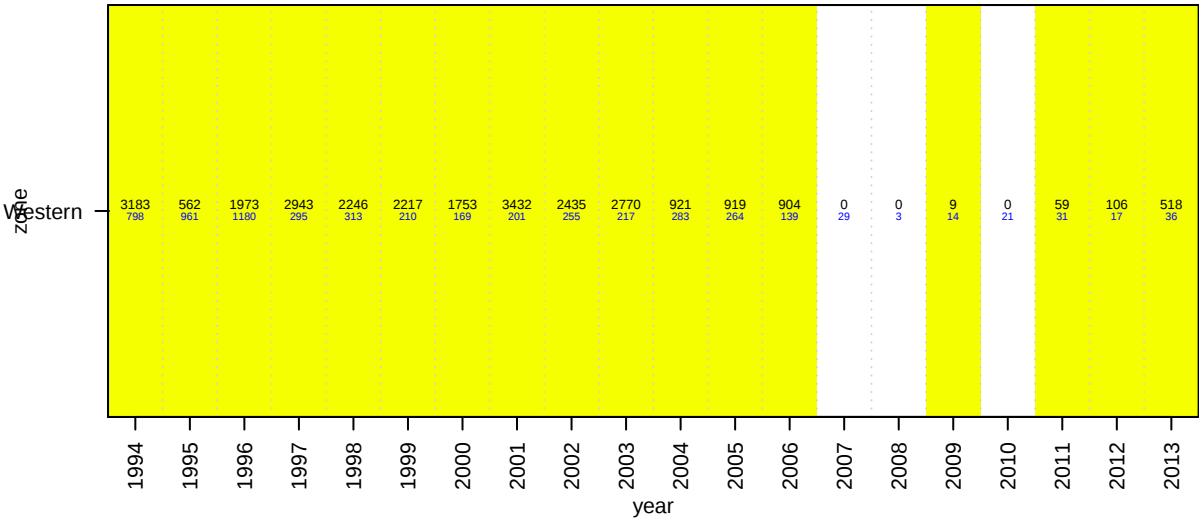
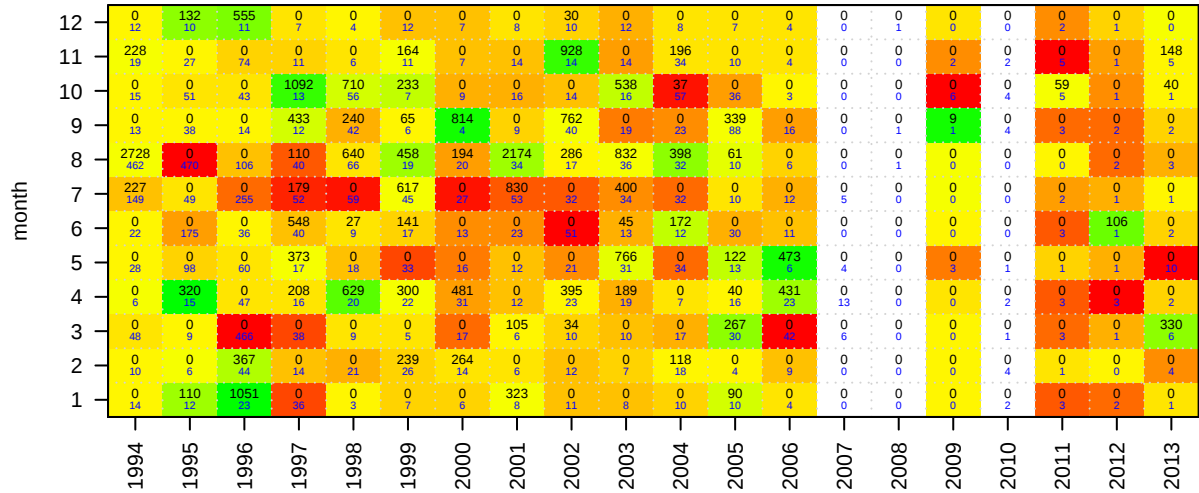
Onboard length frequency



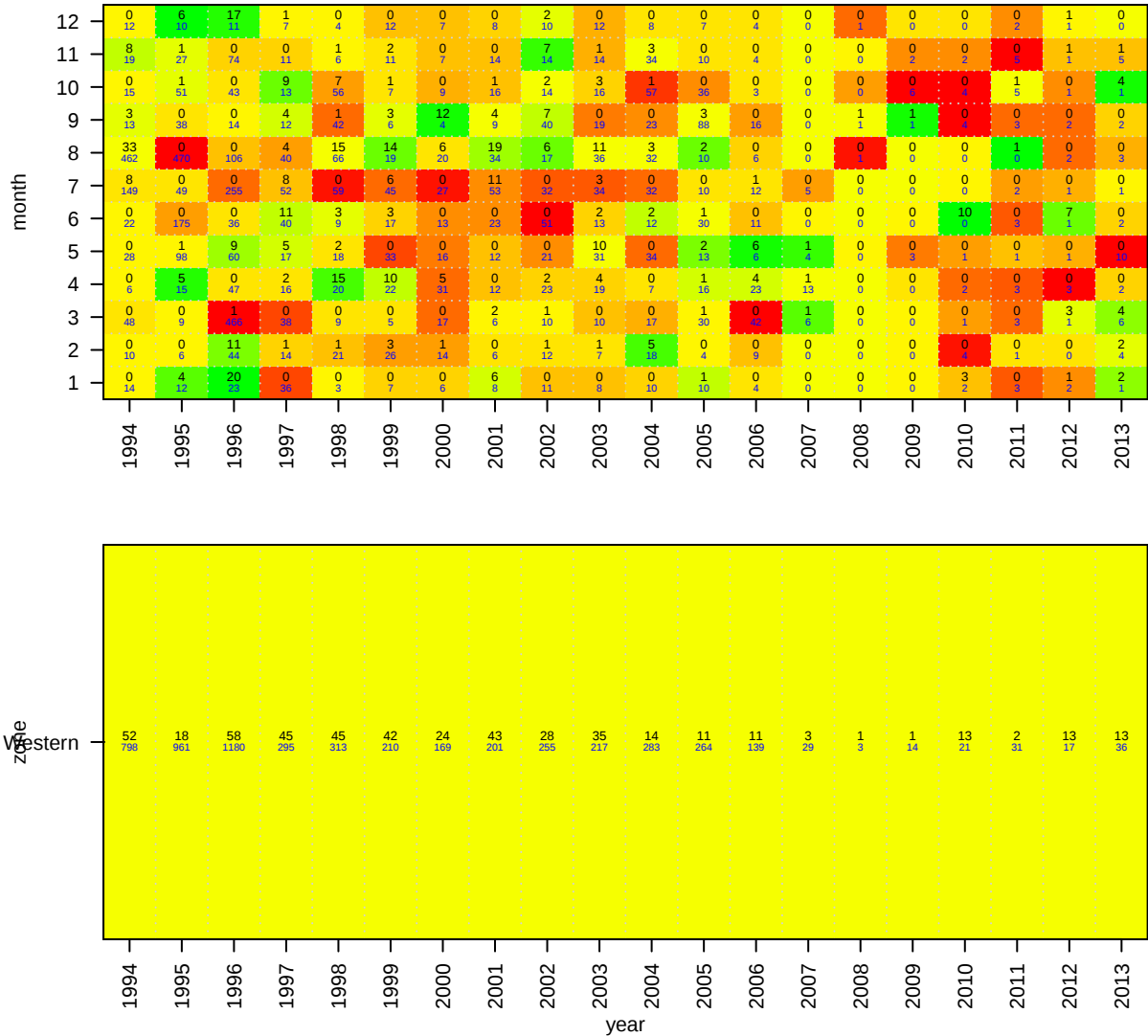
Age frequency



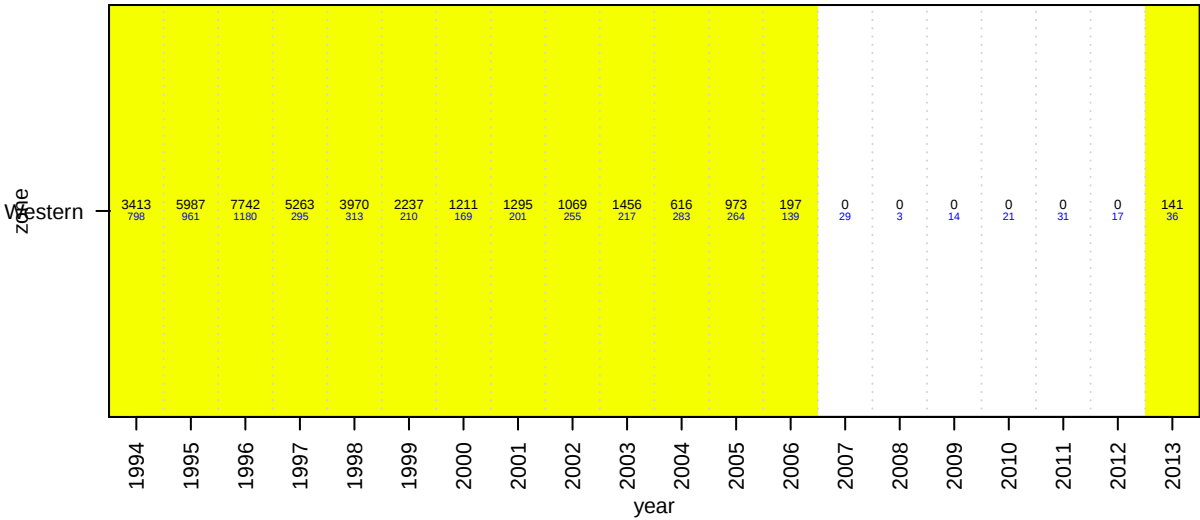
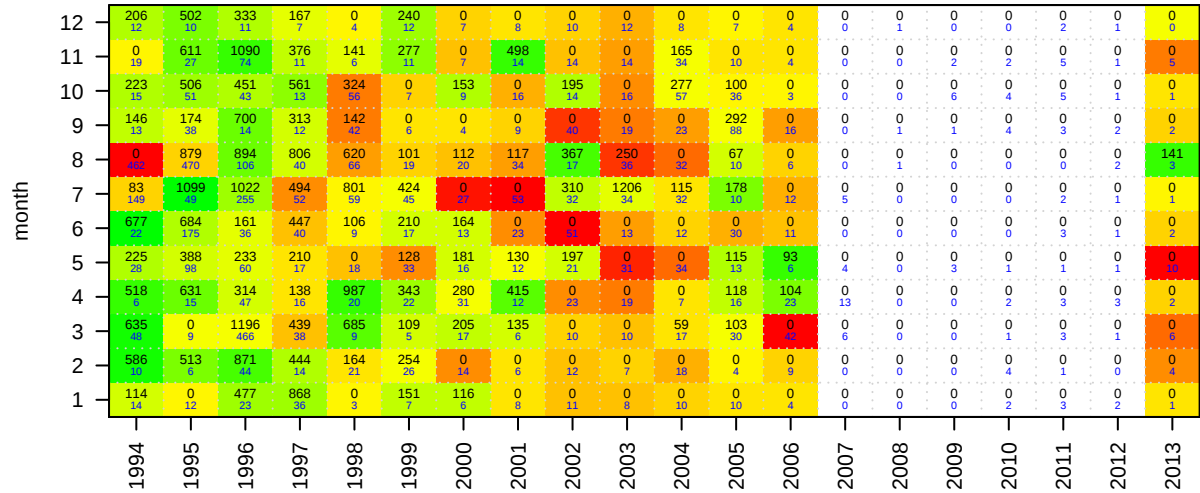
Onboard length data



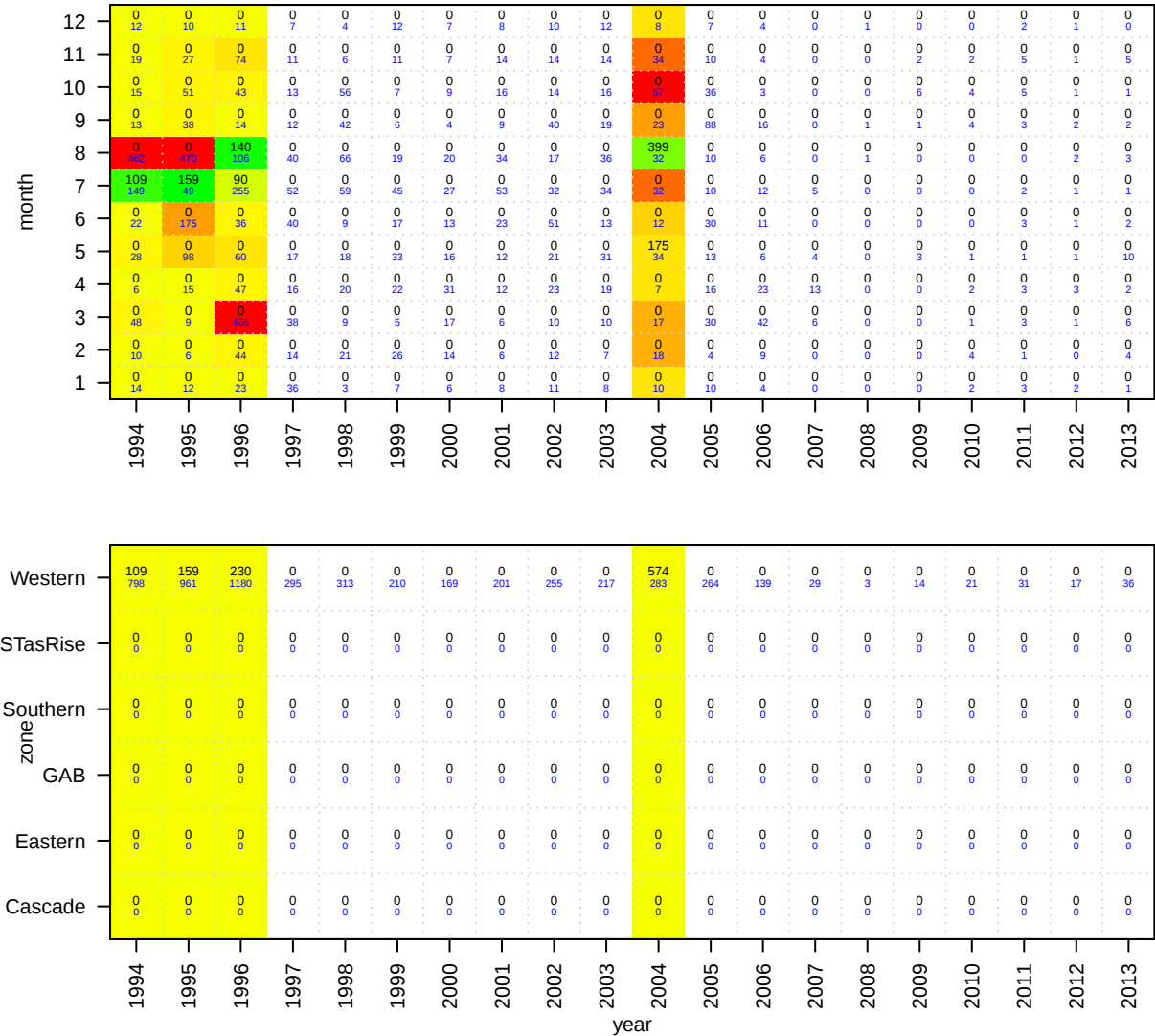
Onboard discard weight data



Port length data



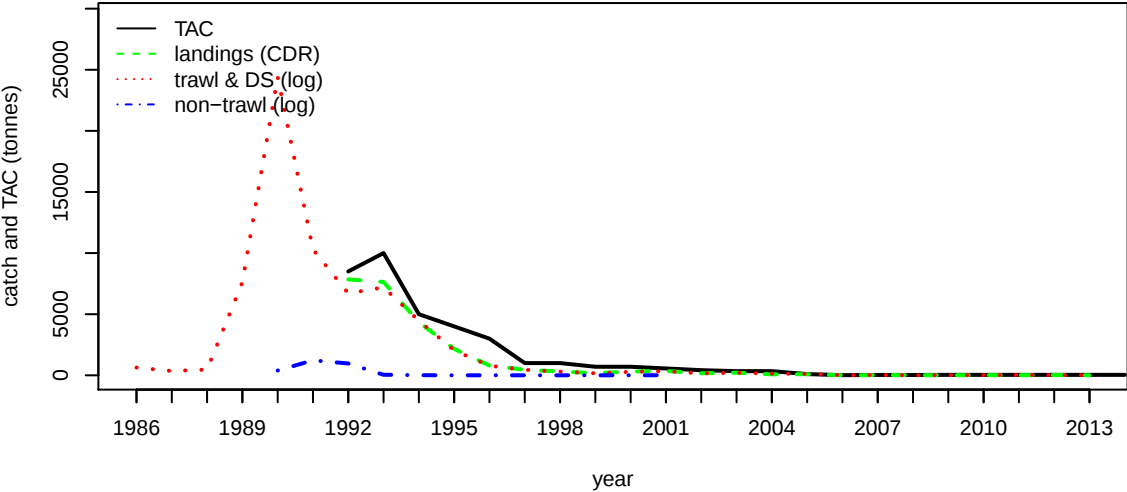
Age data



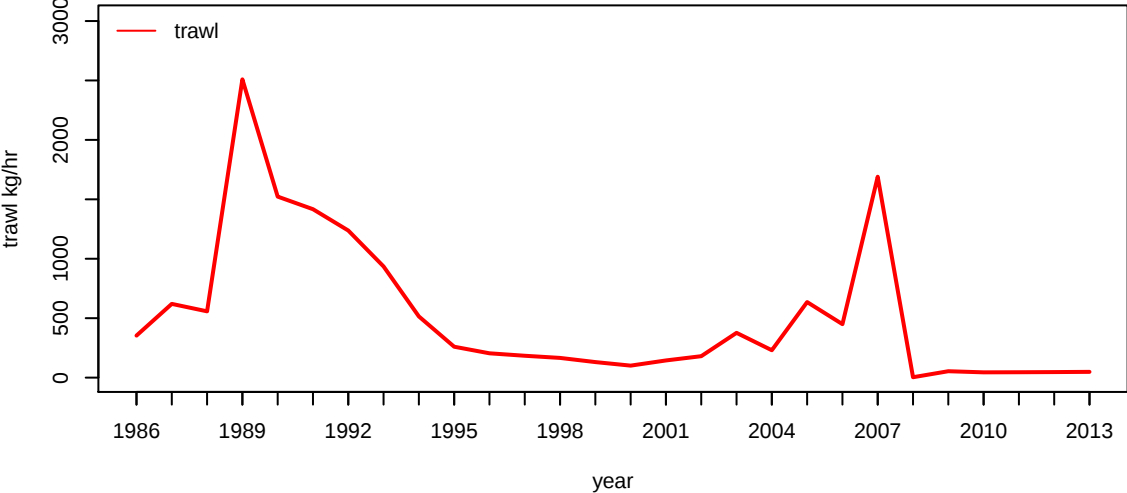
Orange Roughy South

Sat Jul 19 15:53:38 2014
region OR20 unit code ORS
CAAB 37255009
start month 1

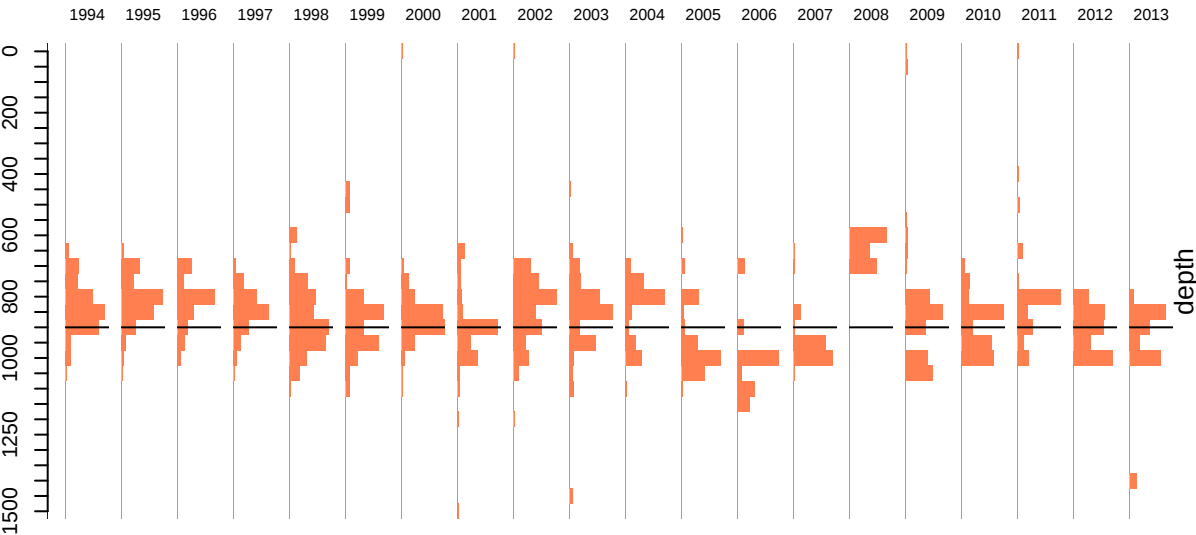
TAC and landings



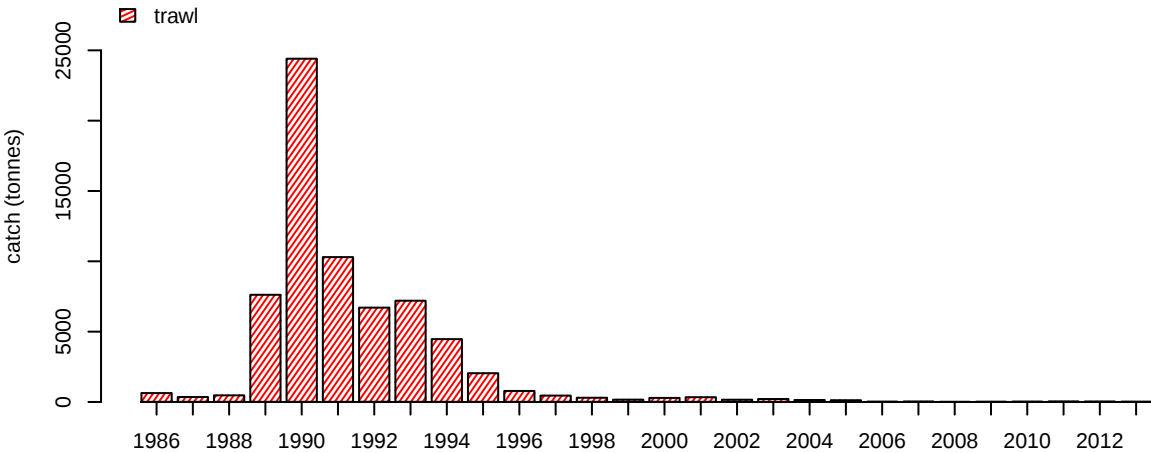
Geometric mean CPUE



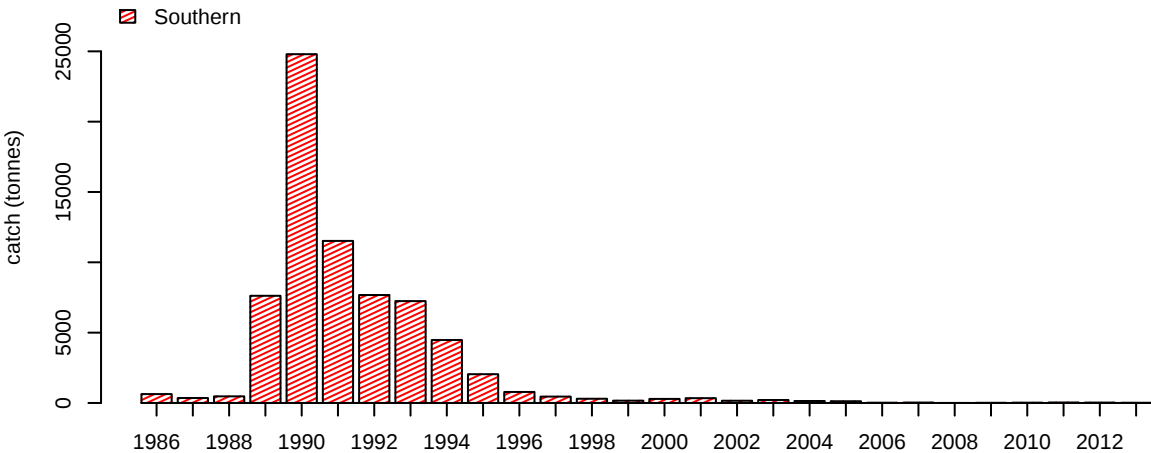
Catch at depth



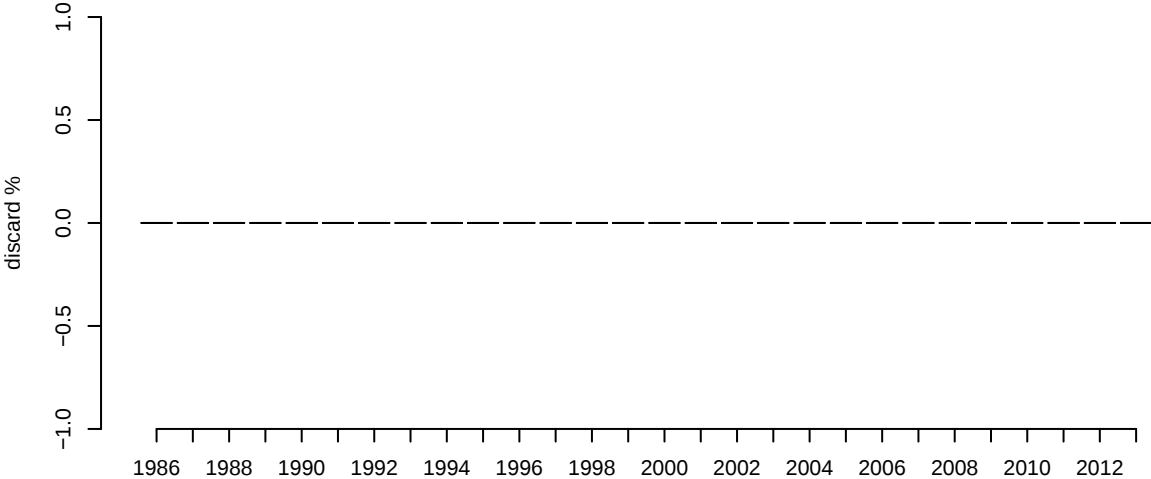
Catch by gear



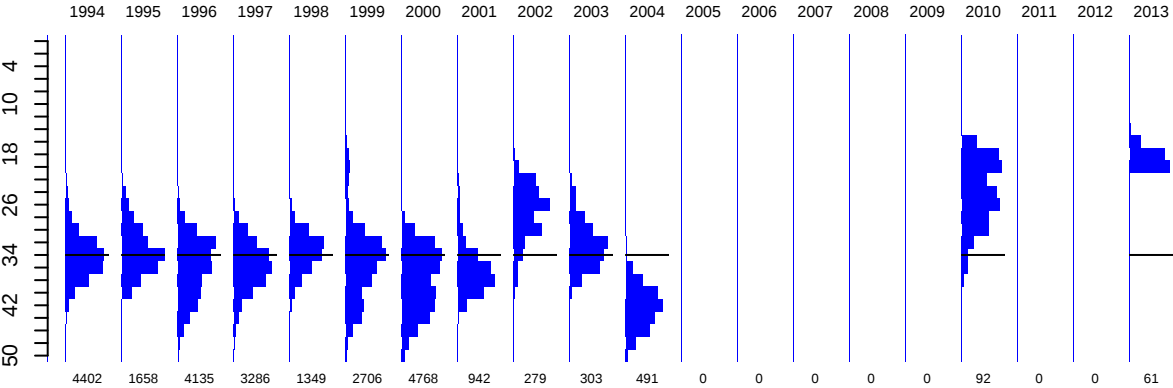
Catch by zone



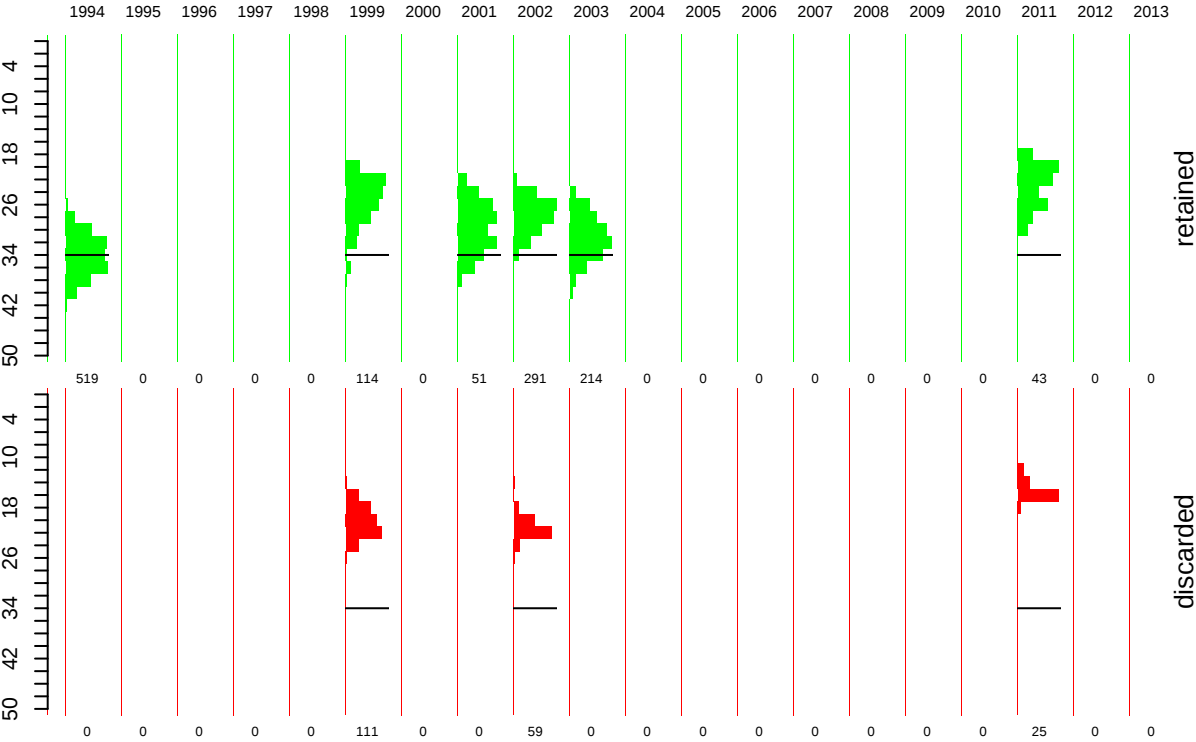
Discards



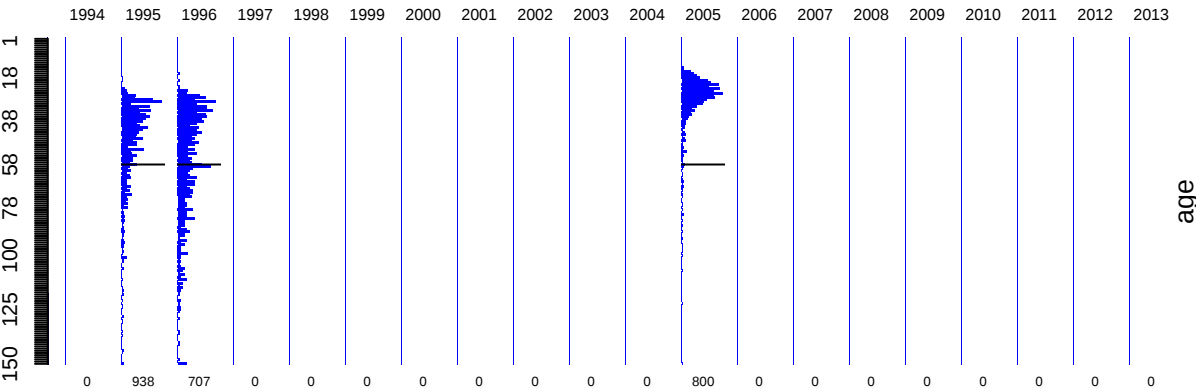
Port length frequency



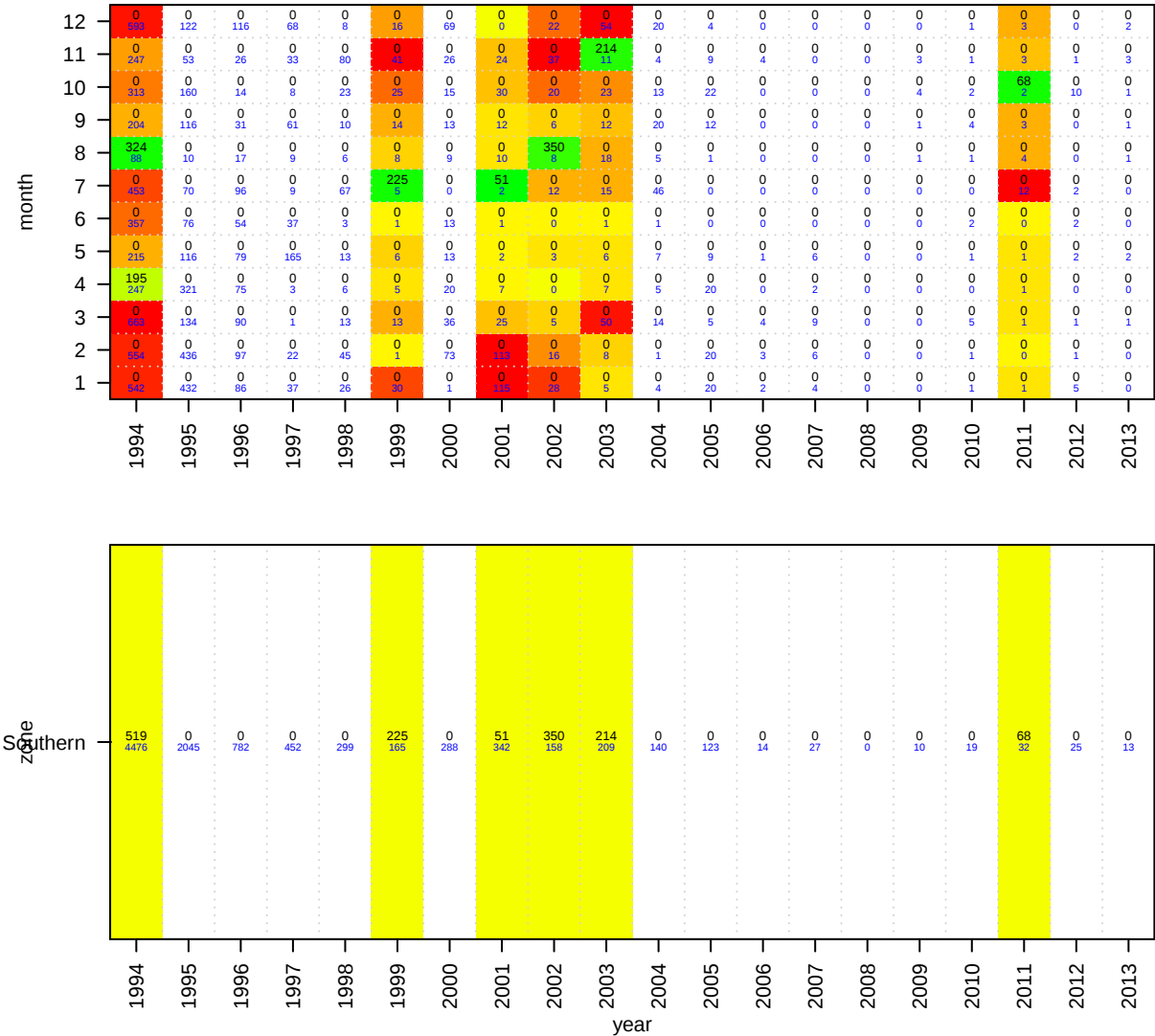
Onboard length frequency



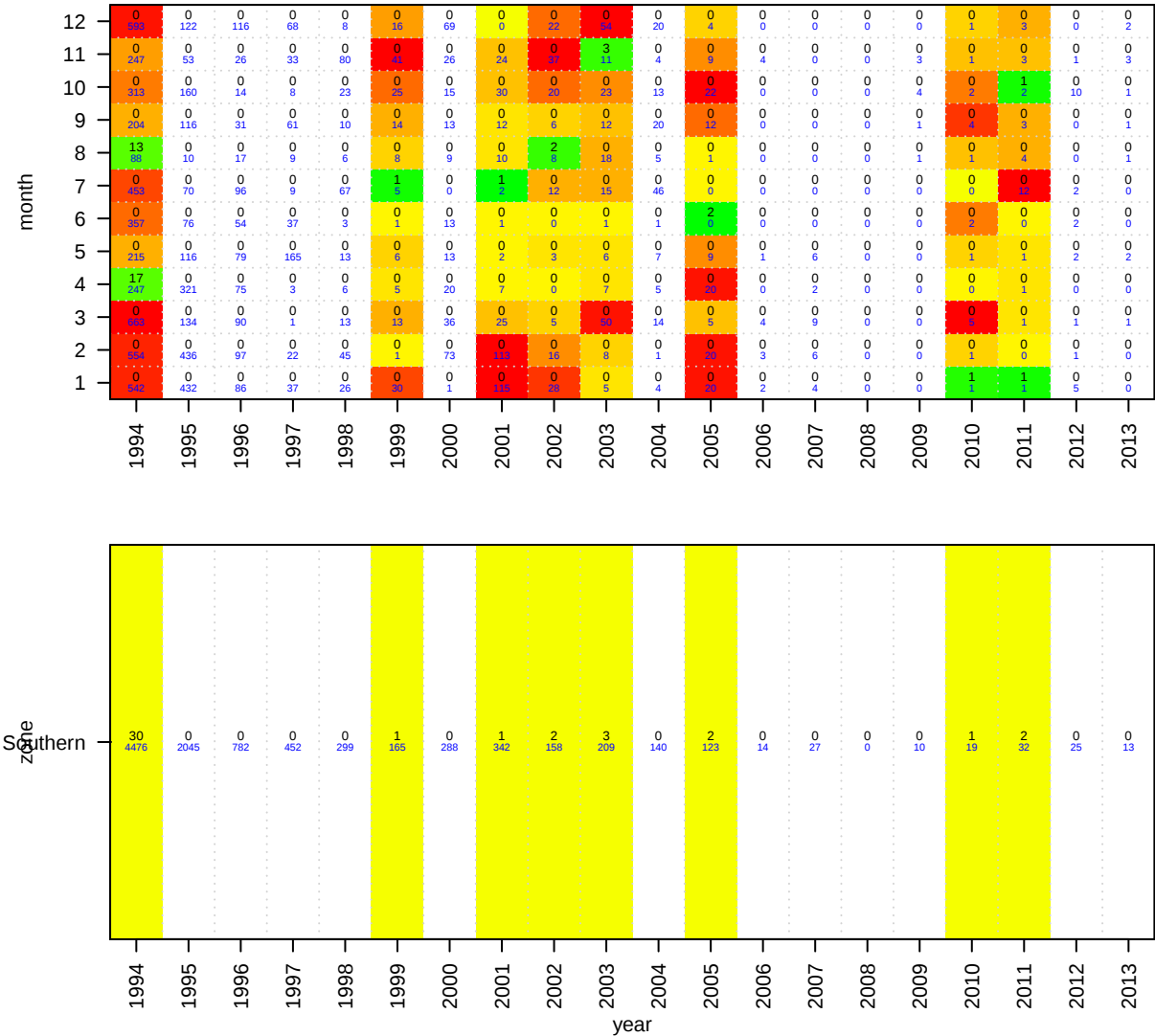
Age frequency



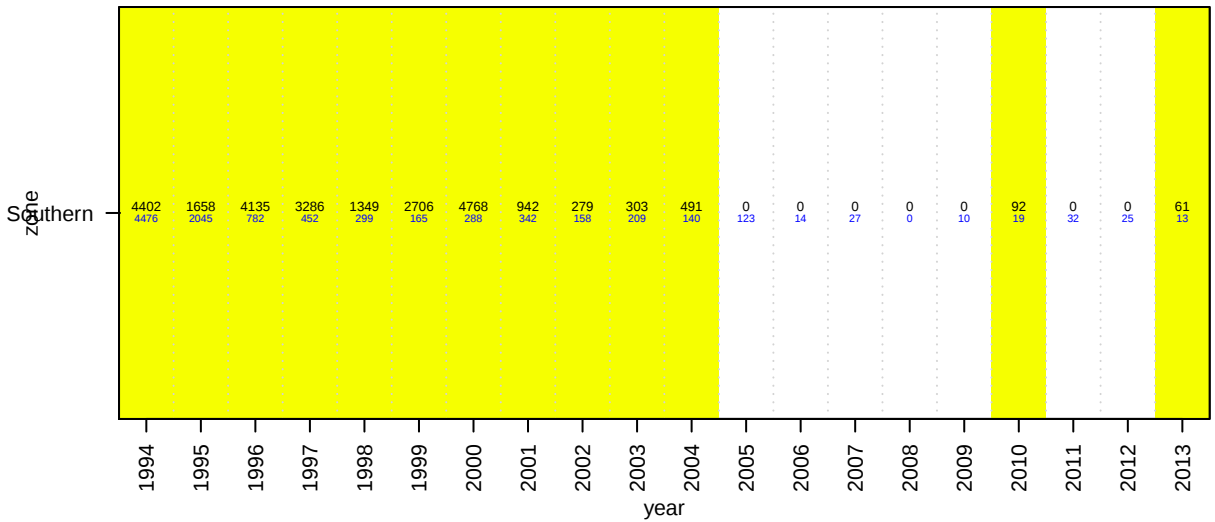
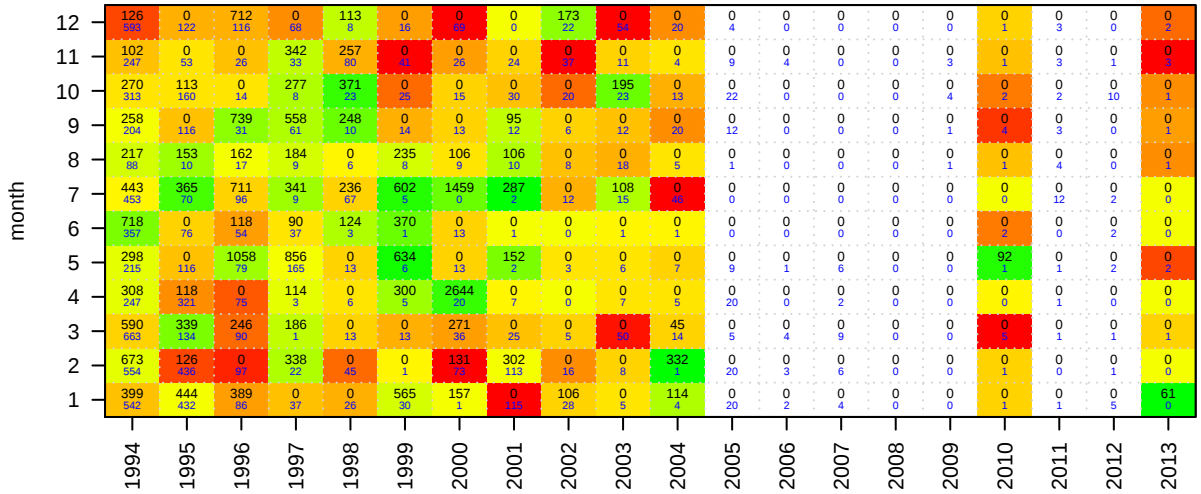
Onboard length data



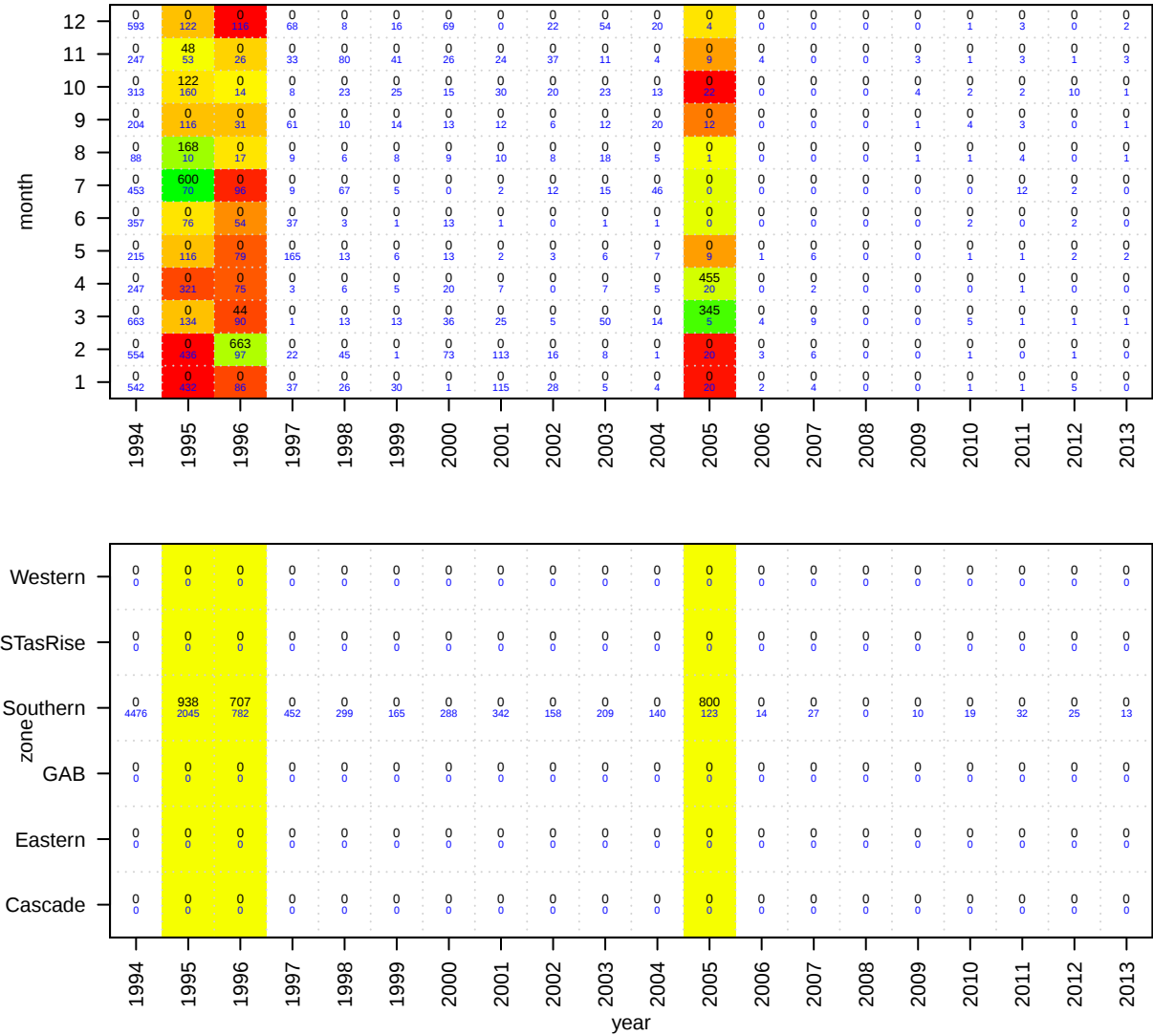
Onboard discard weight data



Port length data



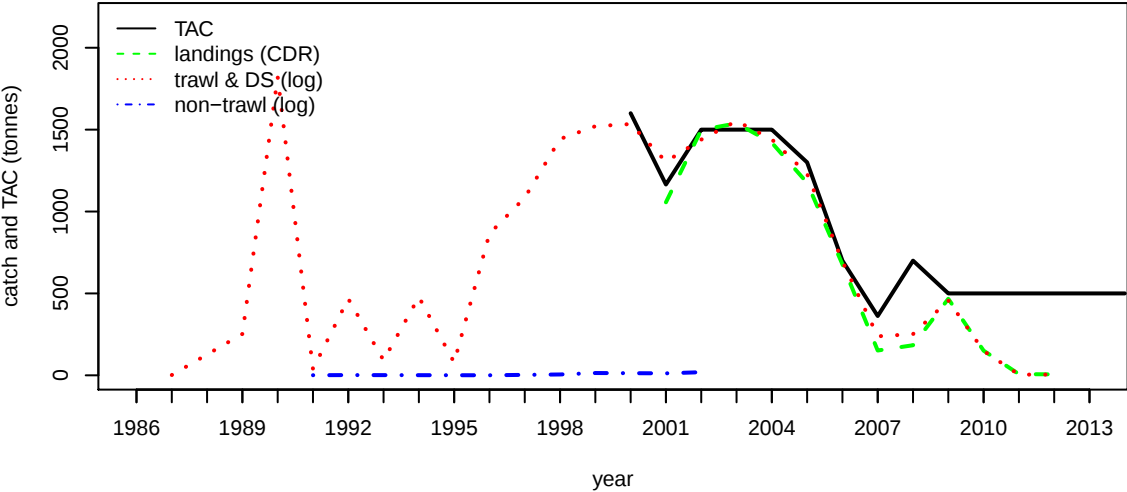
Age data



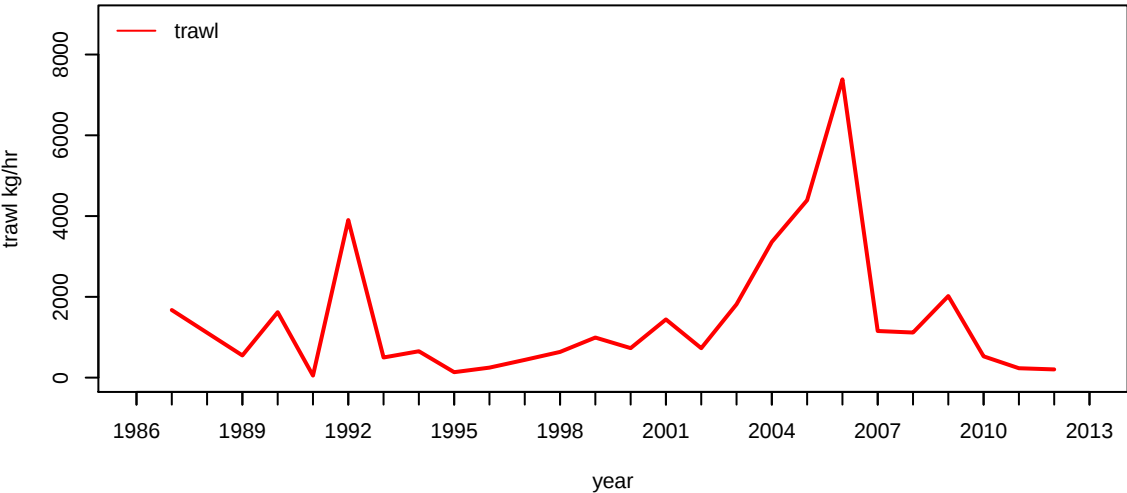
Orange Roughy Cascade

Sat Jul 19 15:55:14 2014
region OR40 unit code ORC
CAAB 37255009
start month 1

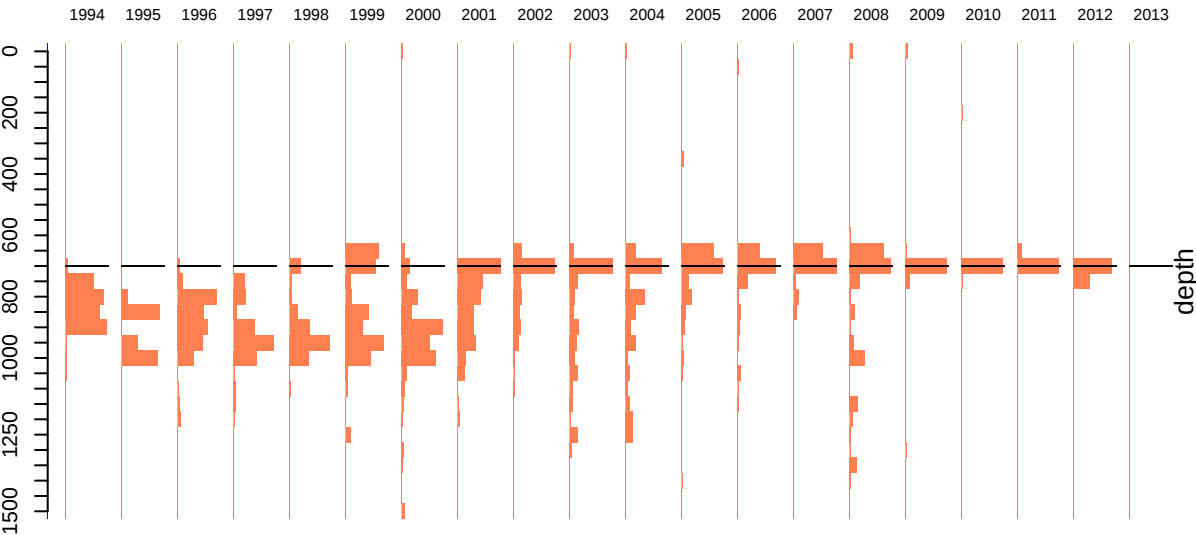
TAC and landings



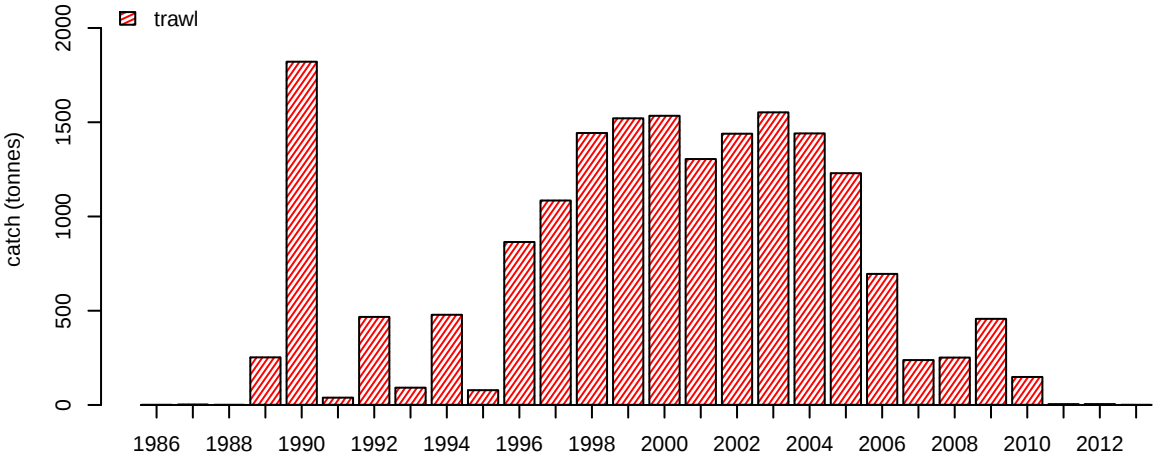
Geometric mean CPUE



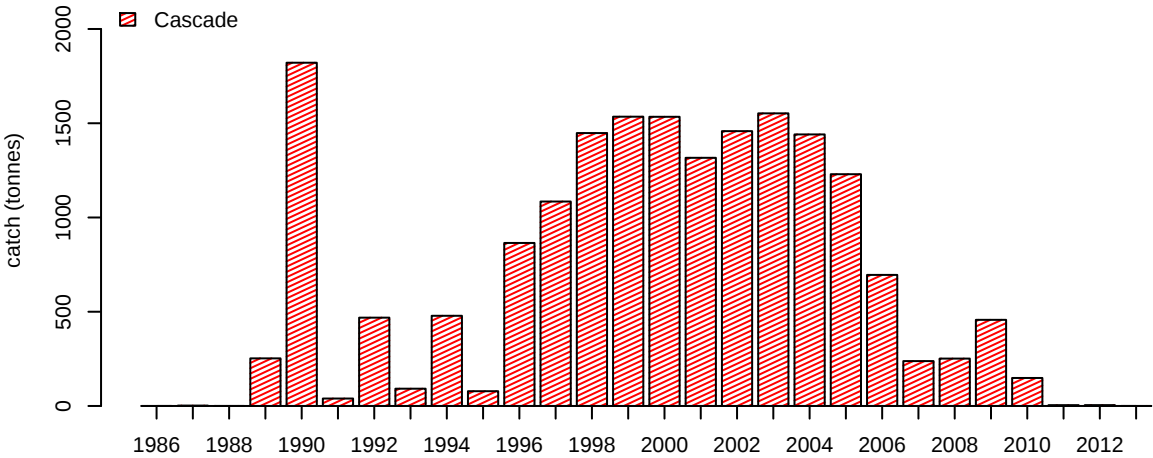
Catch at depth



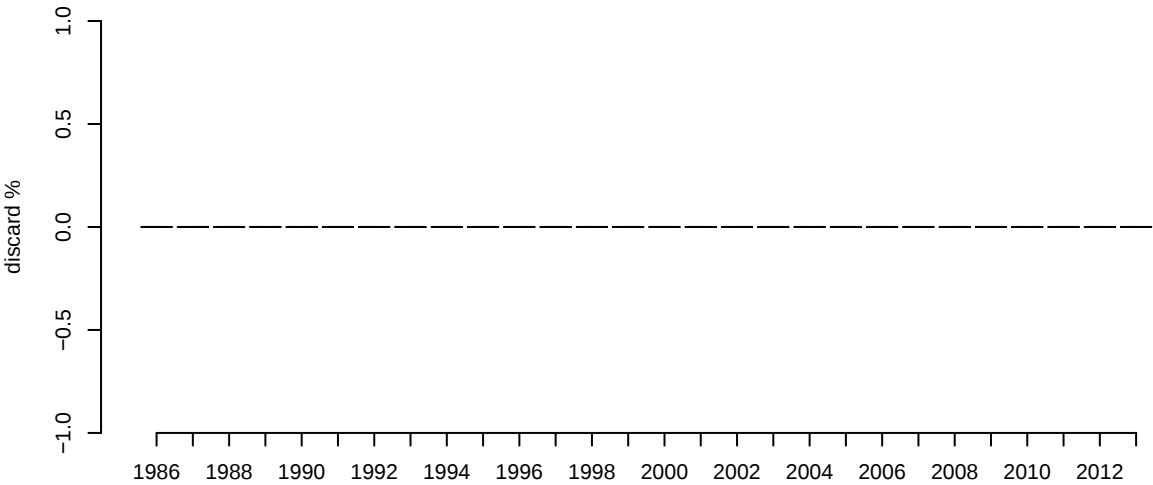
Catch by gear



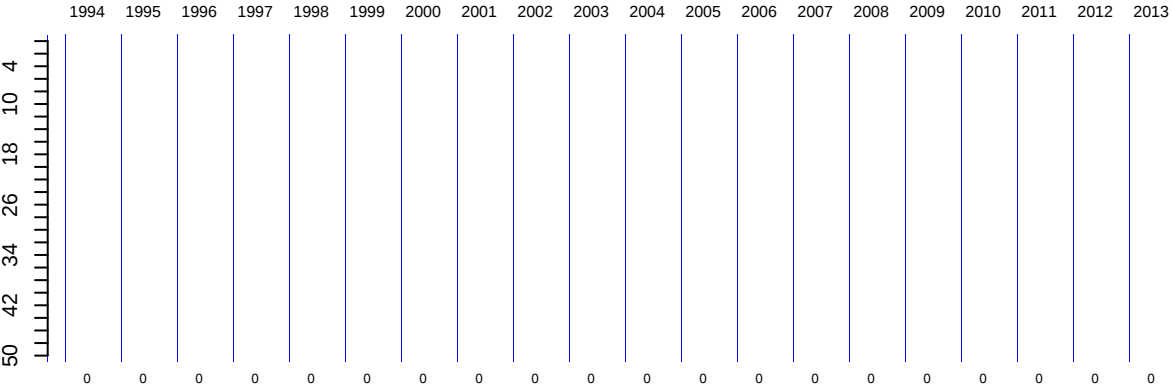
Catch by zone



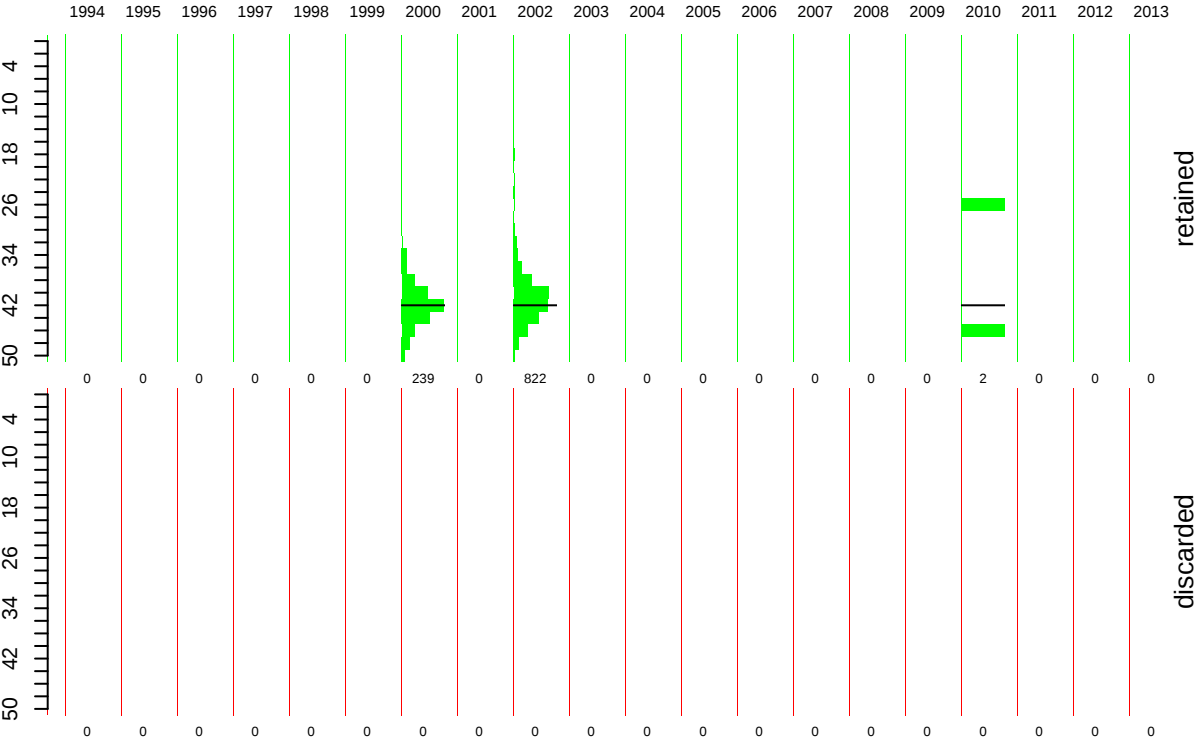
Discards



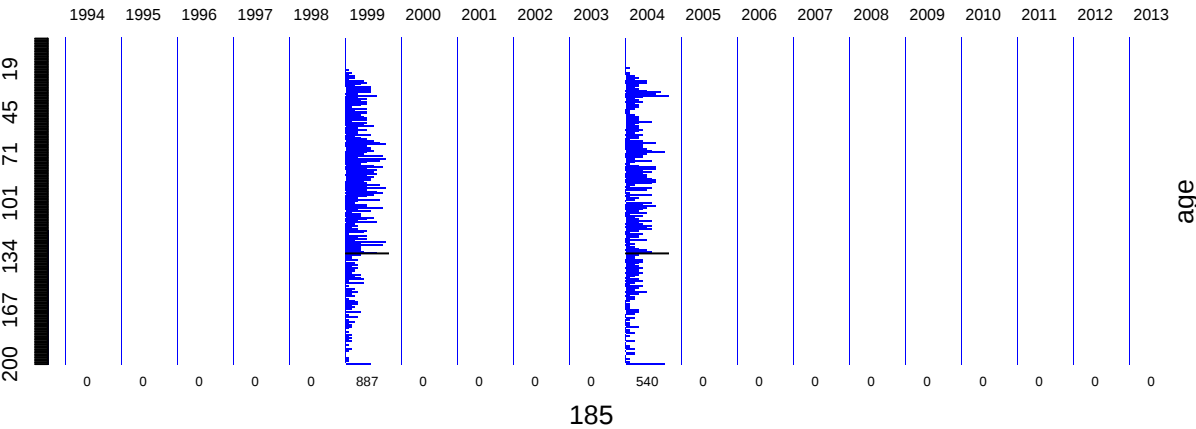
Port length frequency



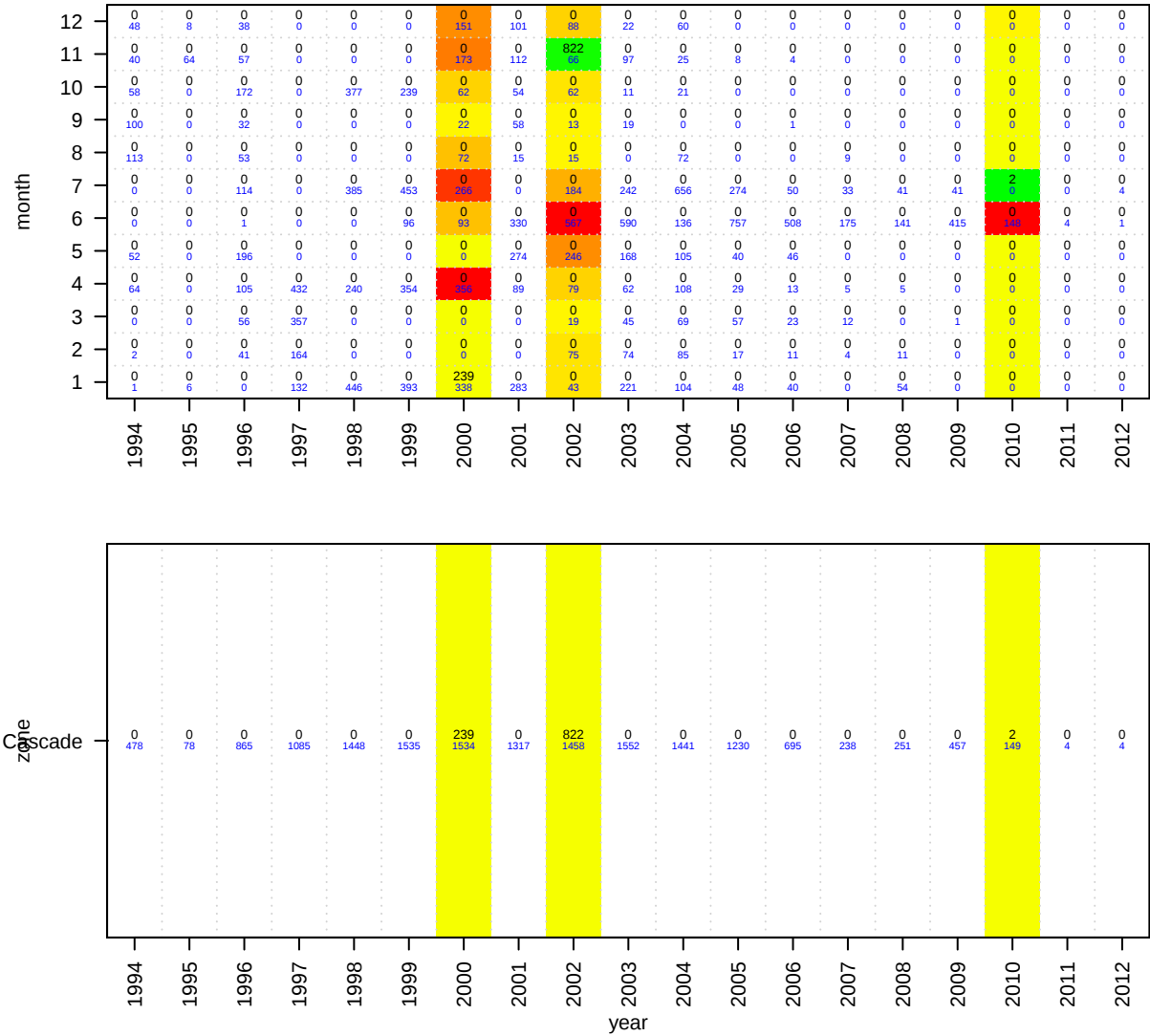
Onboard length frequency



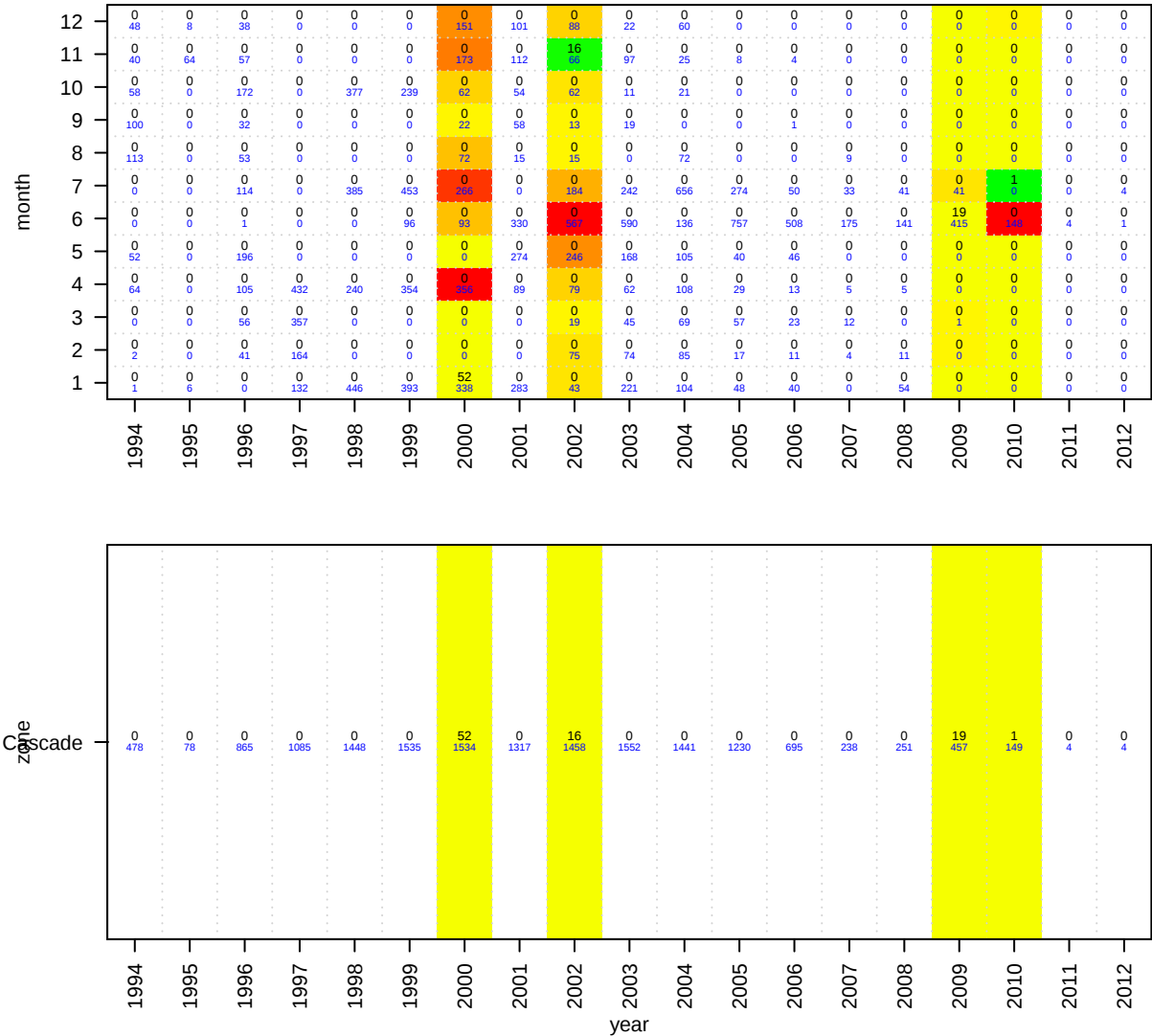
Age frequency



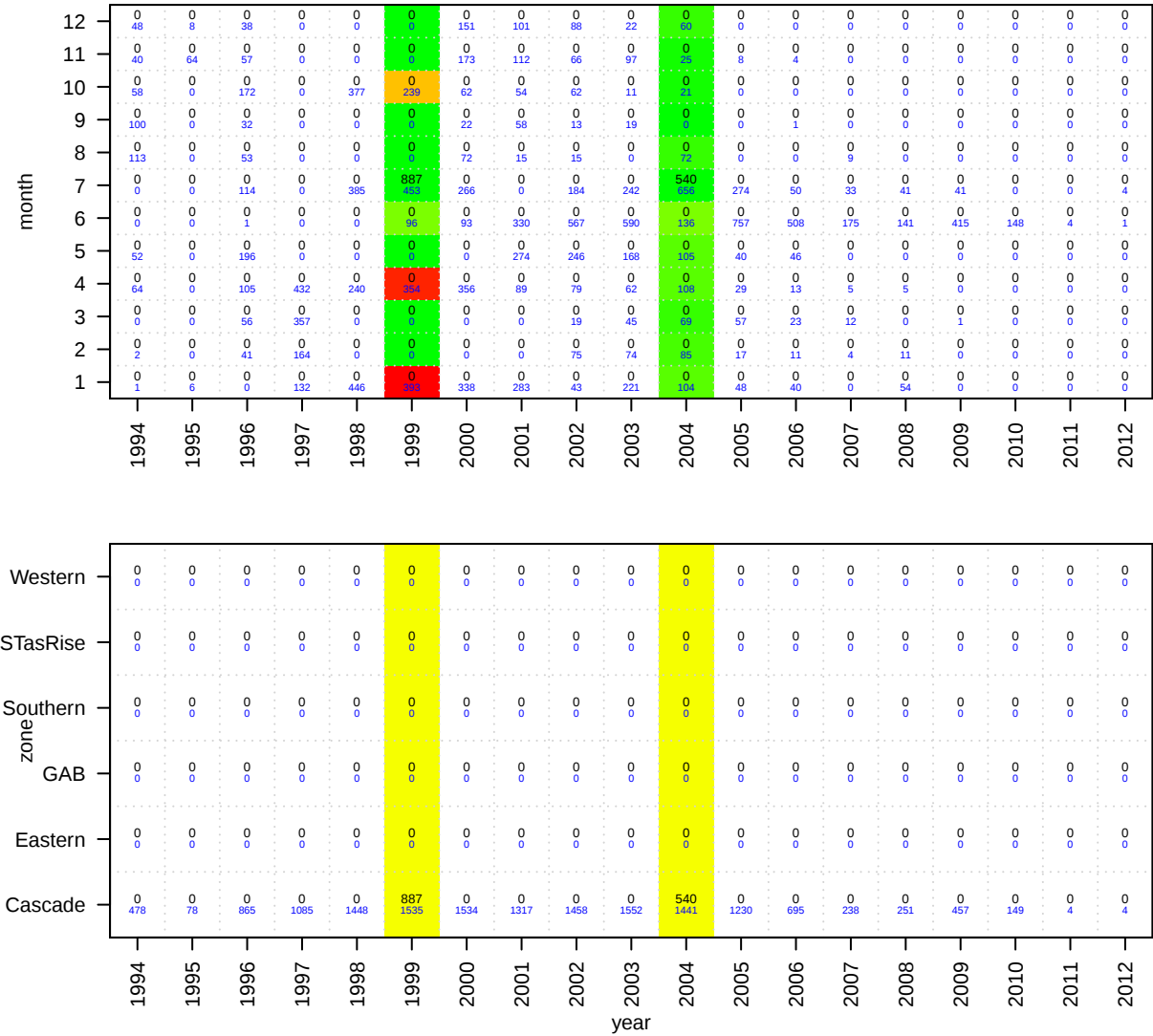
Onboard length data



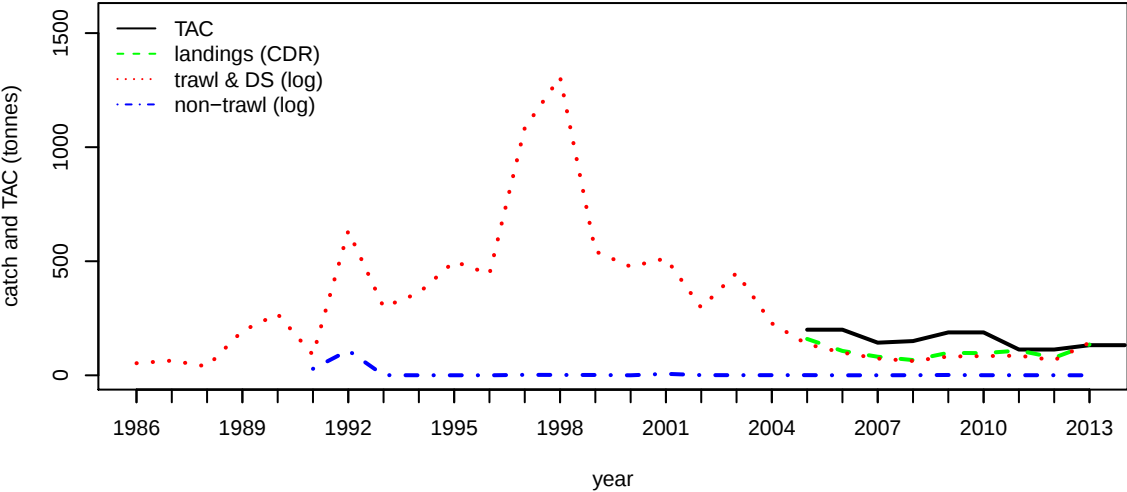
Onboard discard weight data



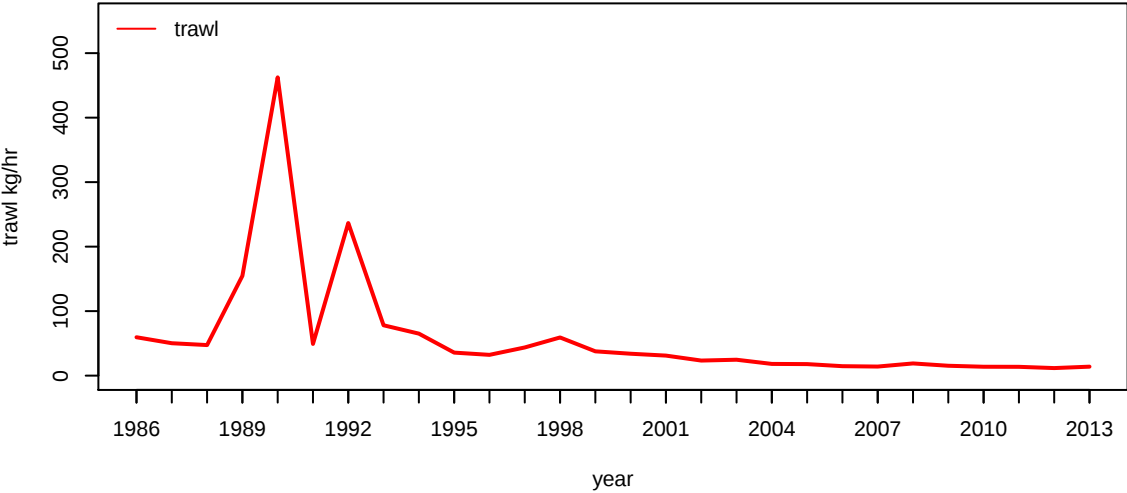
Age data



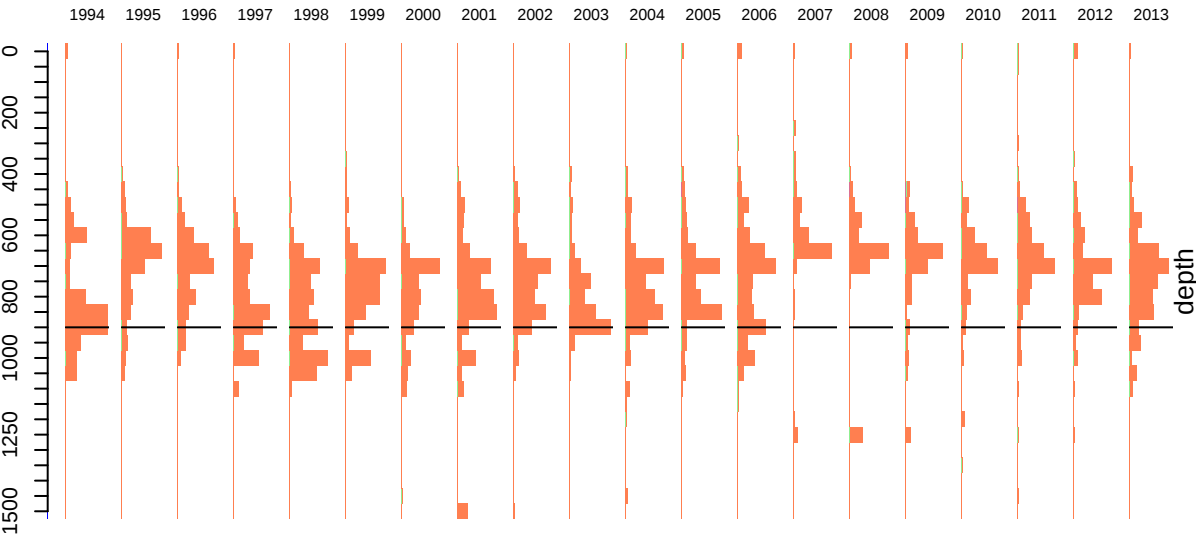
TAC and landings



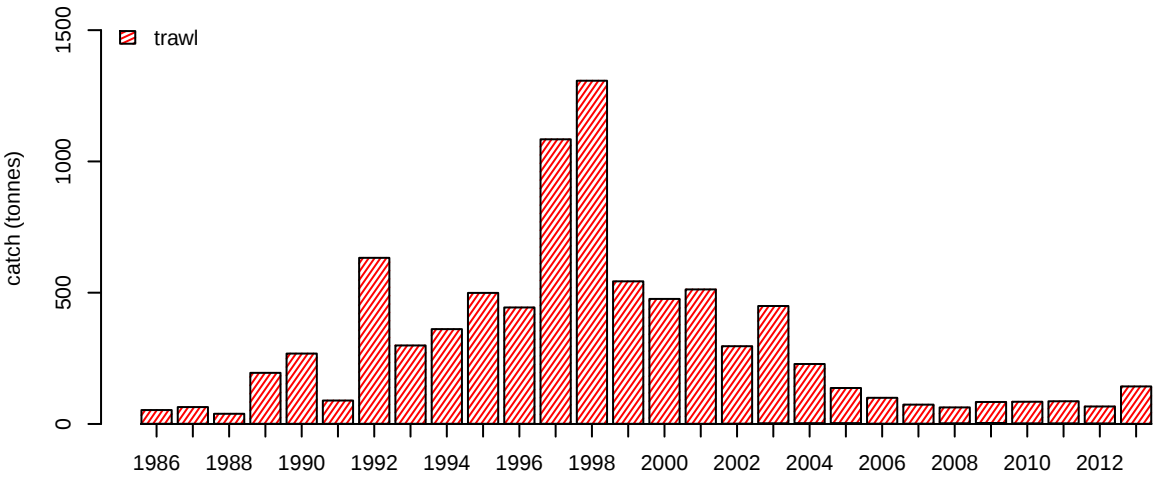
Geometric mean CPUE



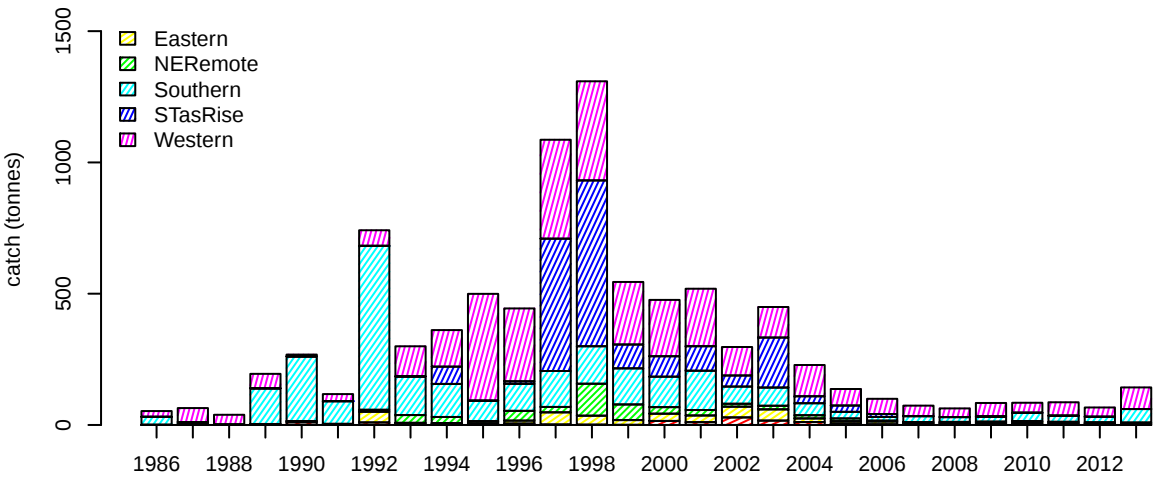
Catch at depth



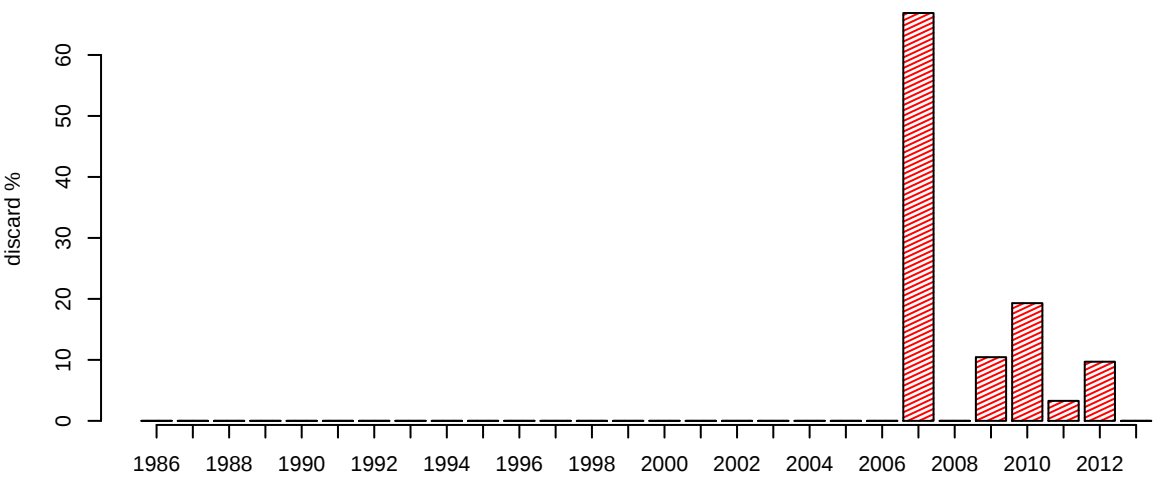
Catch by gear



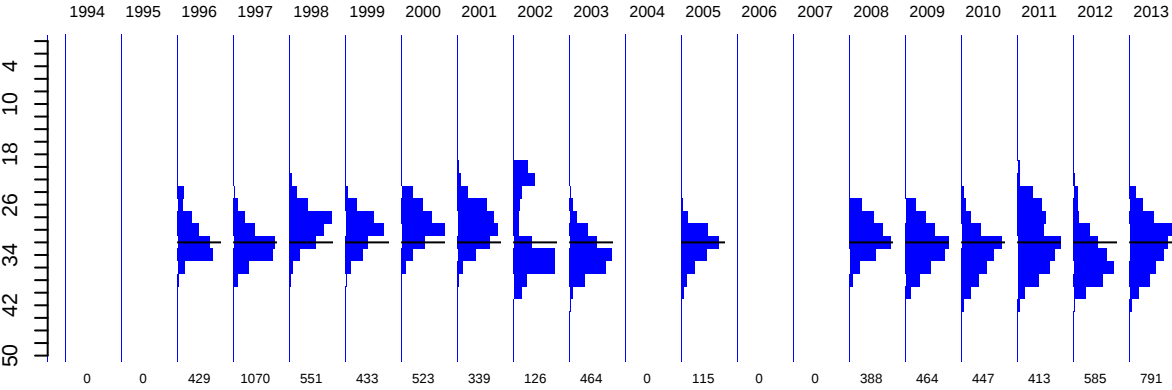
Catch by zone



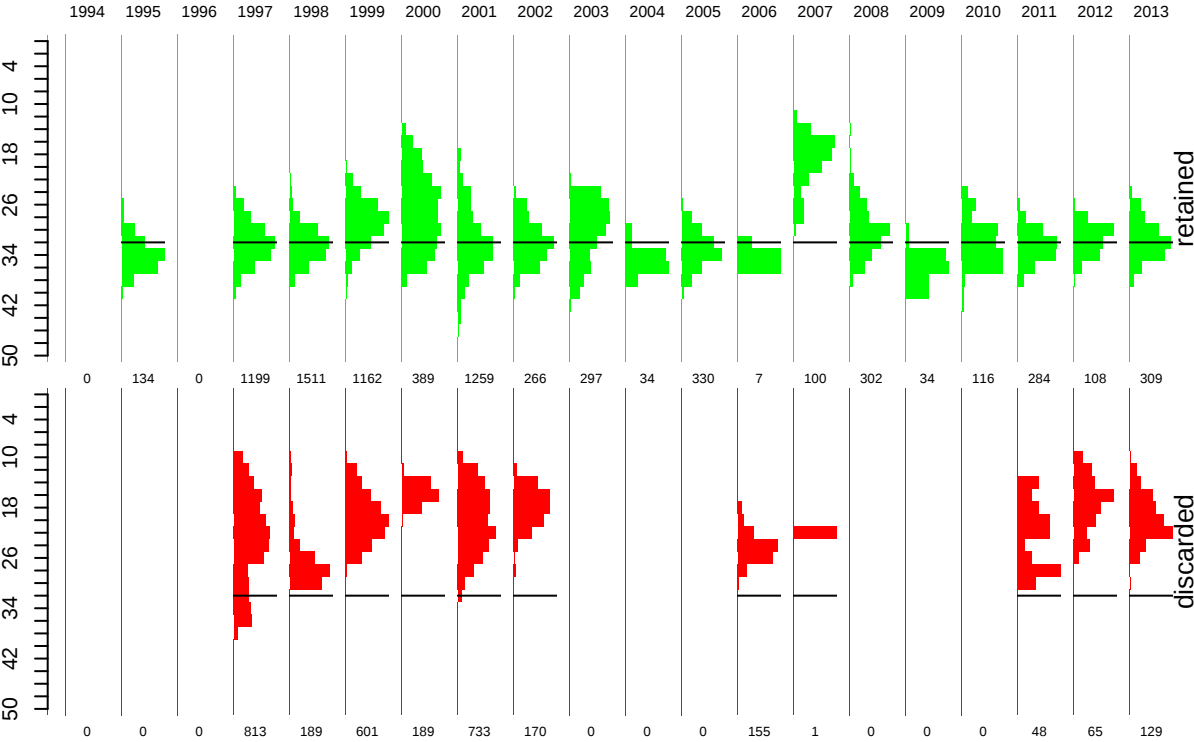
Discards



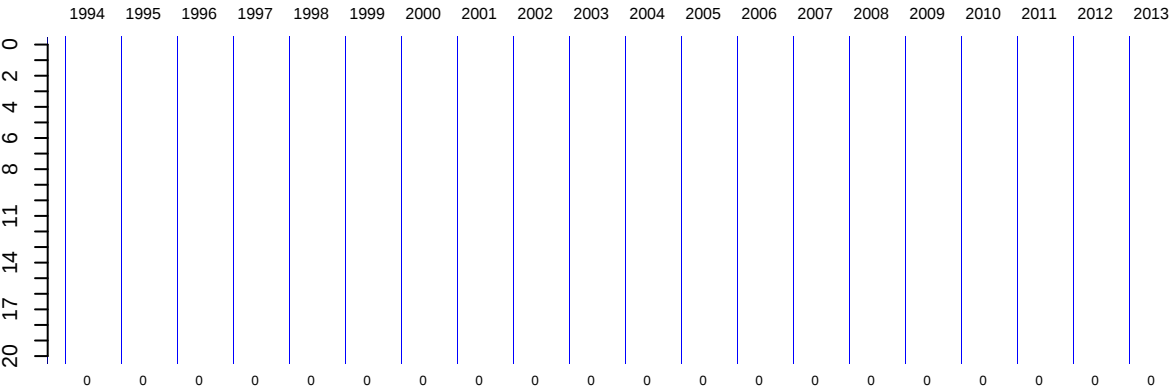
Port length frequency



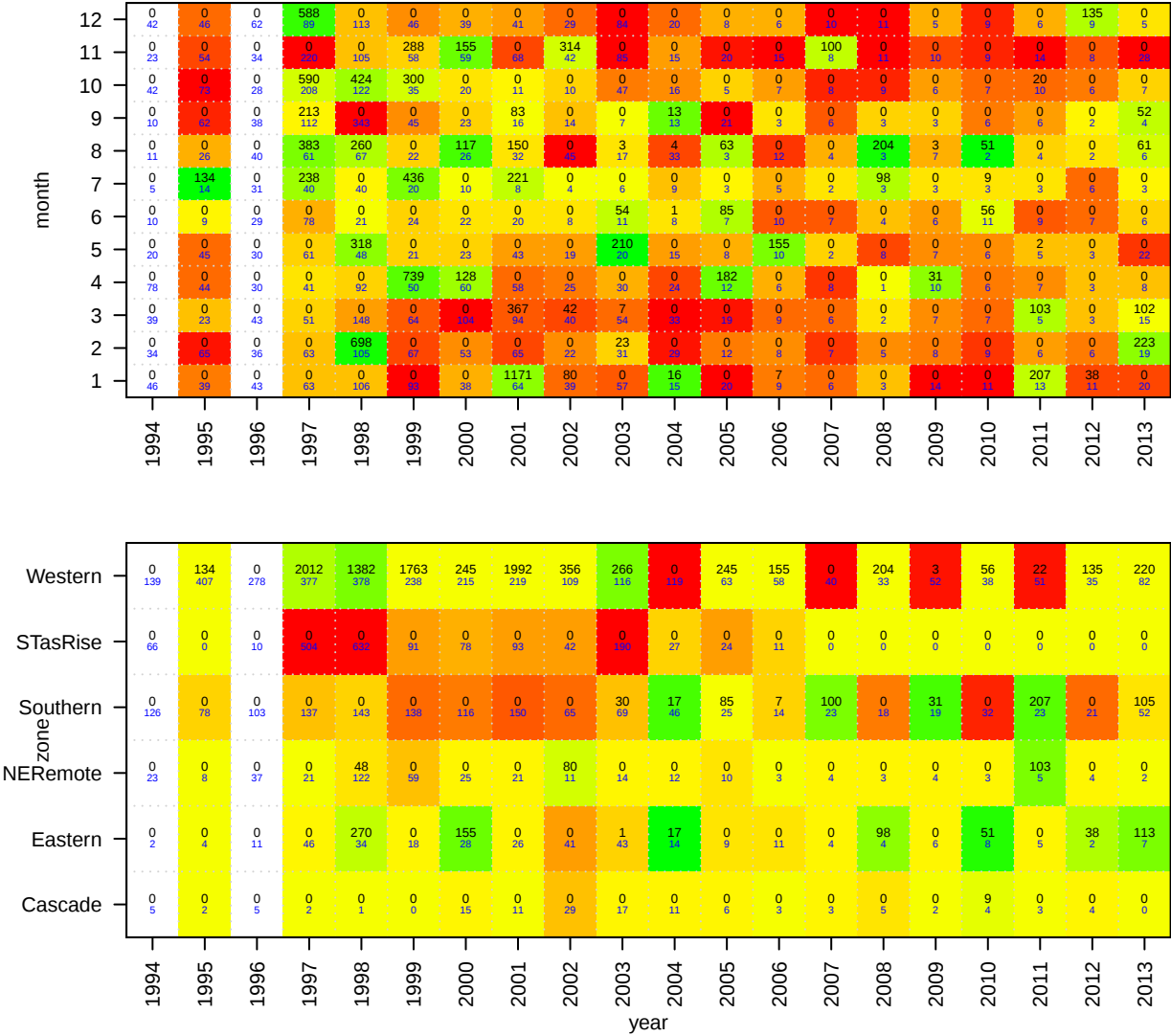
Onboard length frequency



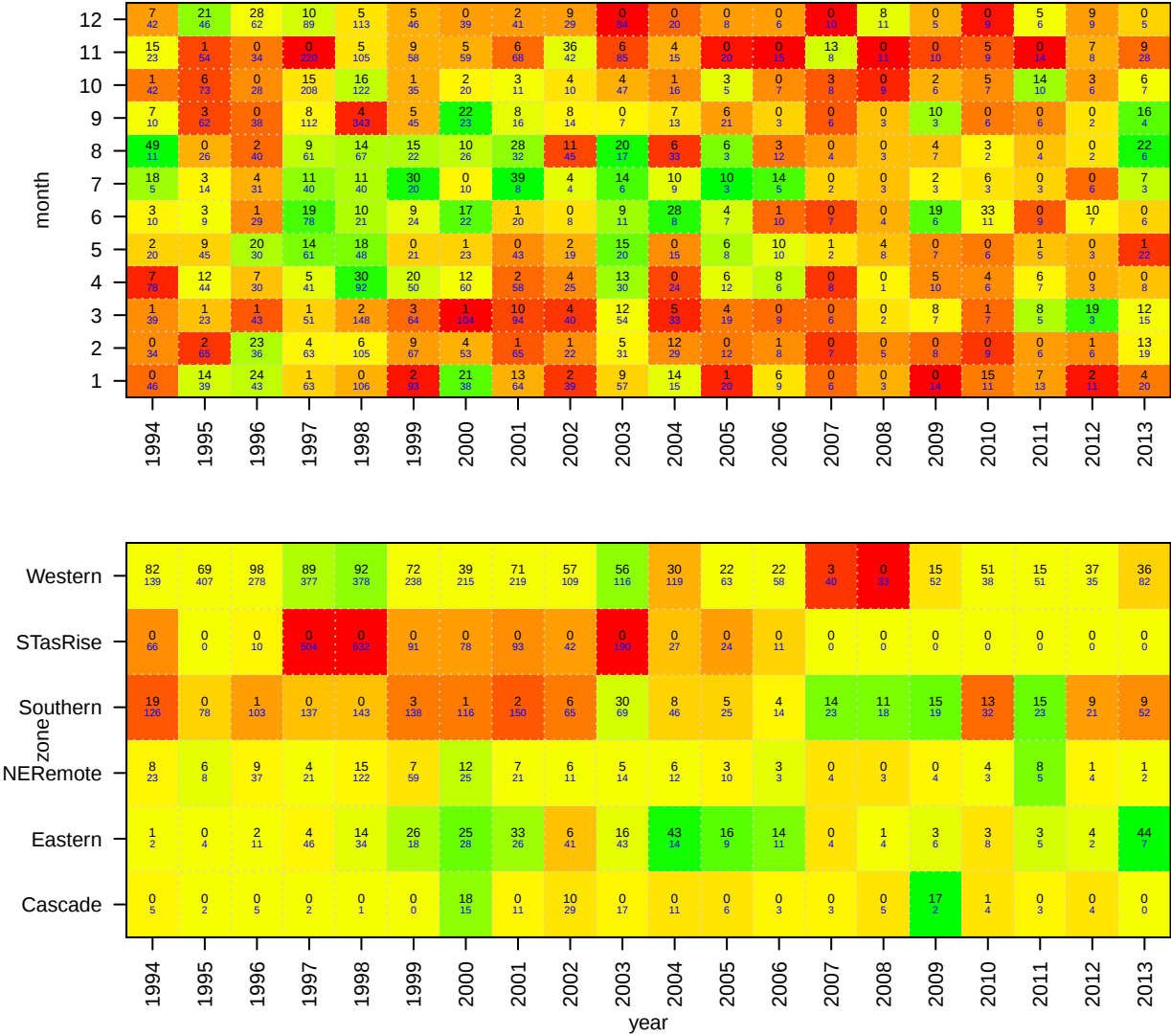
Age frequency



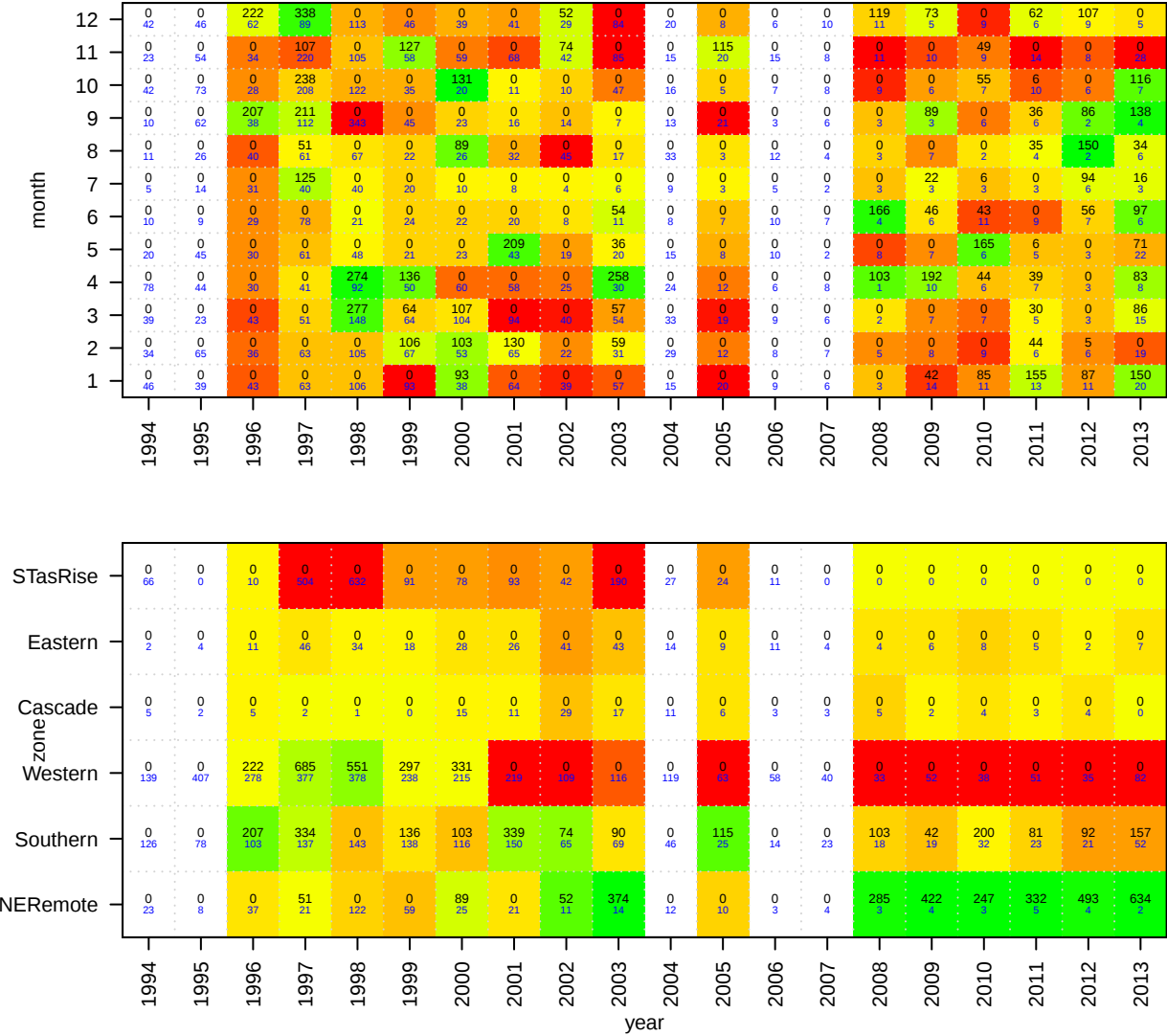
Onboard length data



Onboard discard weight data



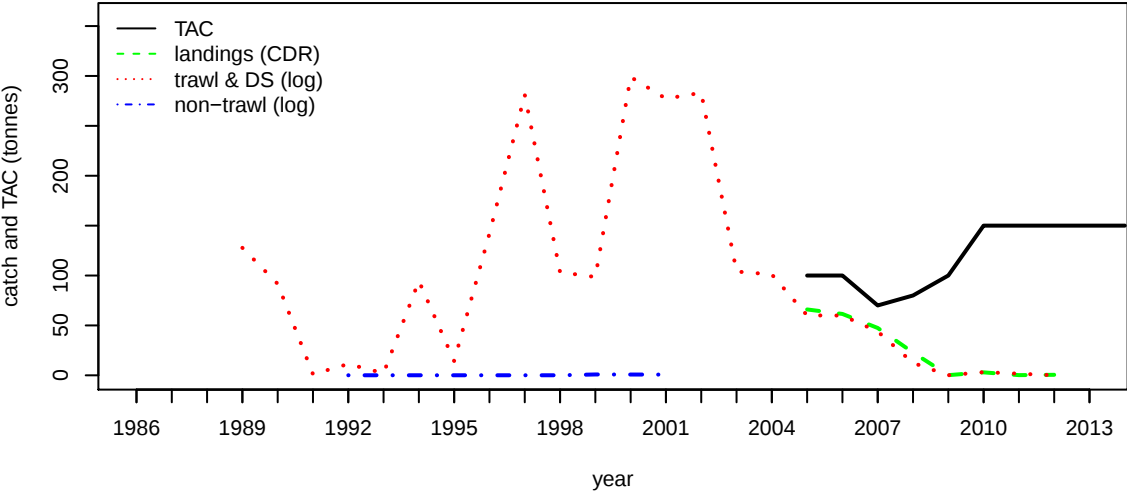
Port length data



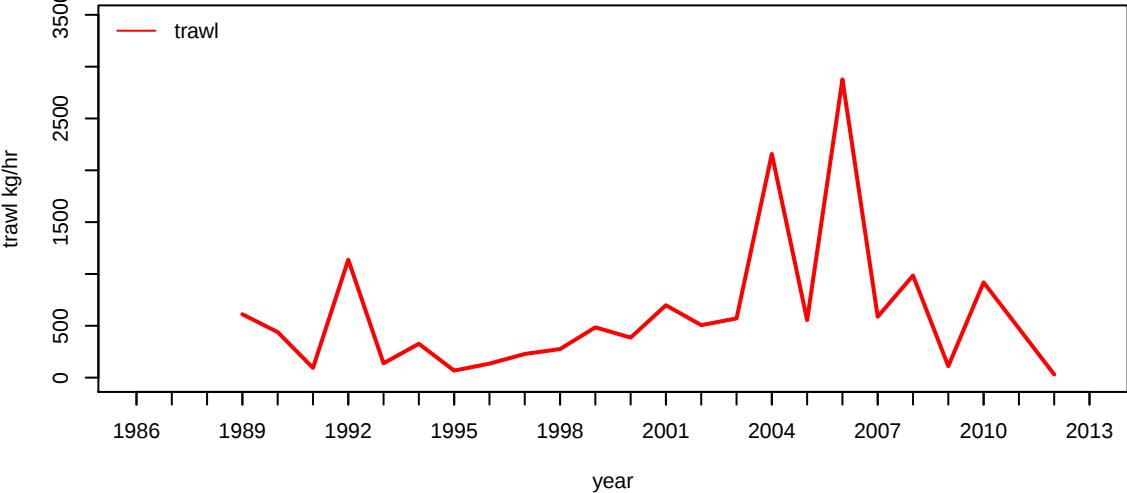
Smooth Oreo Cascade

Sat Jul 19 15:57:07 2014
region ORC unit code DOOR
CAAB 37266003
start month 1

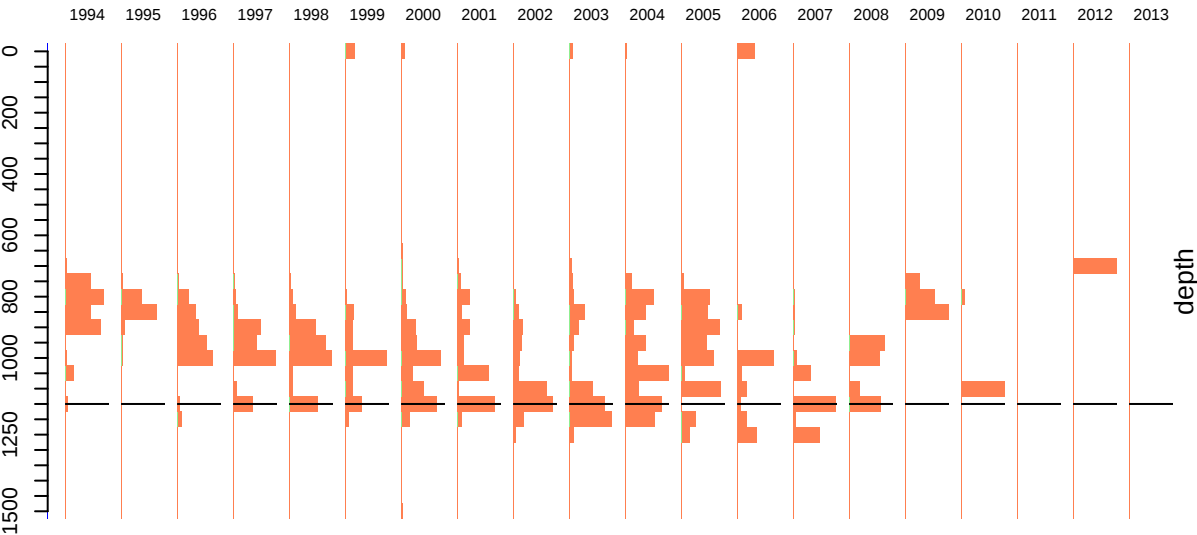
TAC and landings



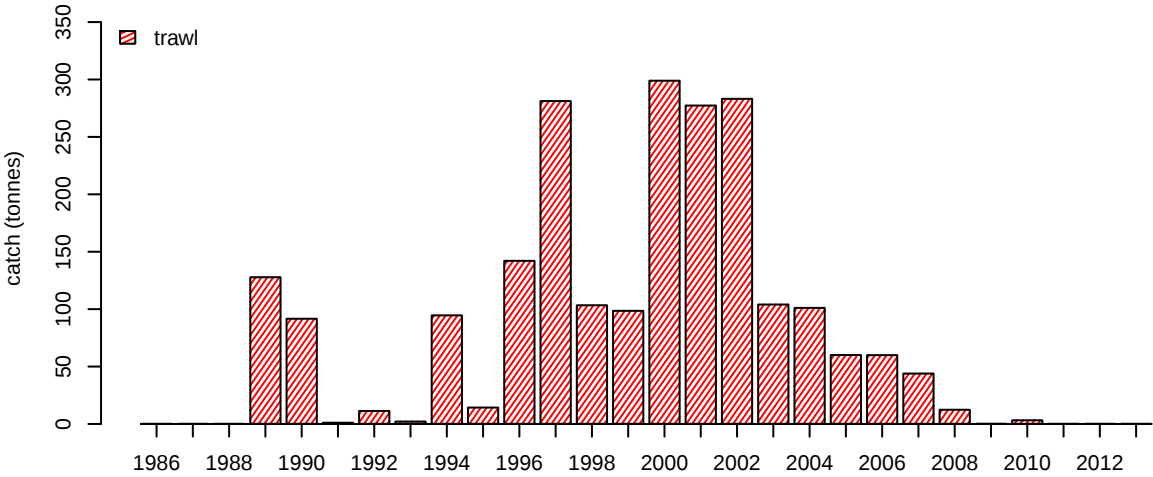
Geometric mean CPUE



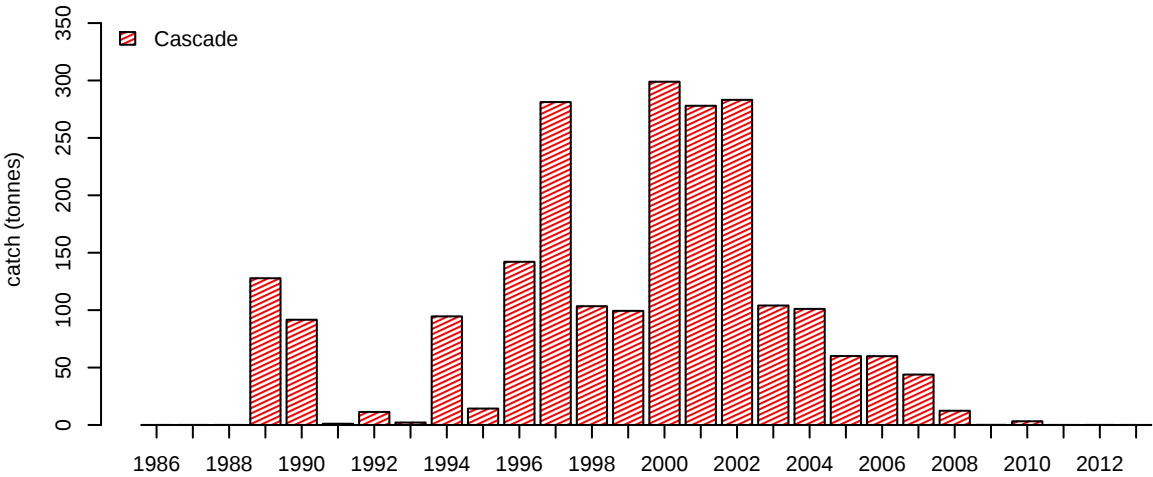
Catch at depth



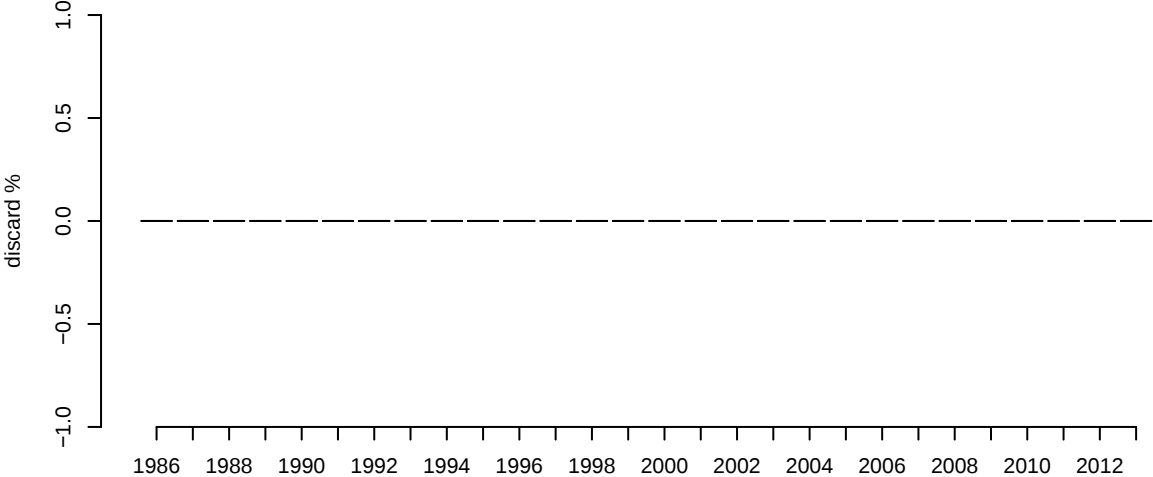
Catch by gear



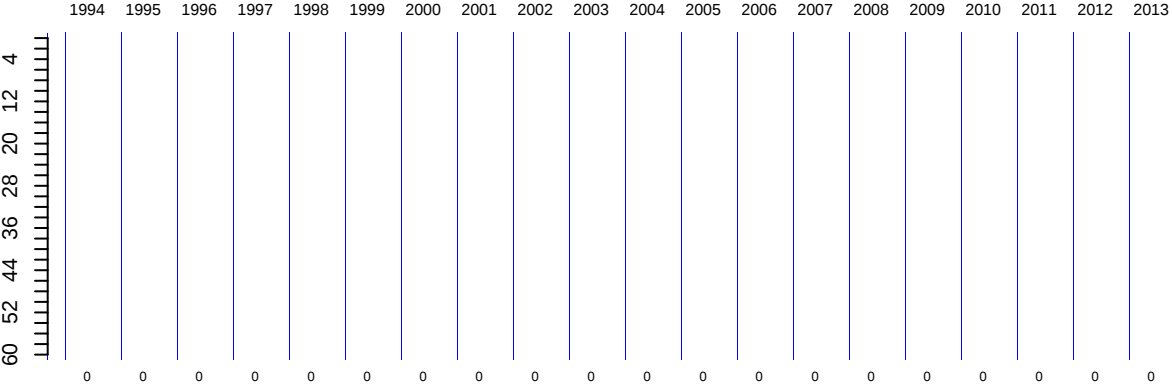
Catch by zone



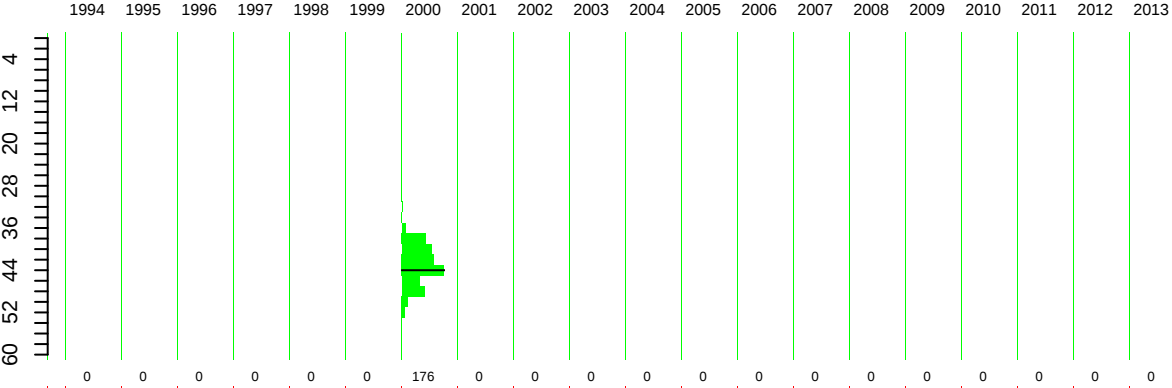
Discards



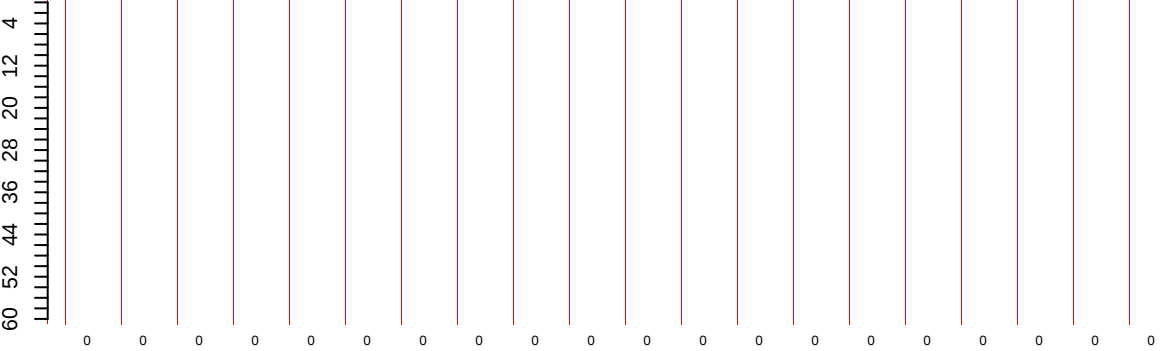
Port length frequency



Onboard length frequency

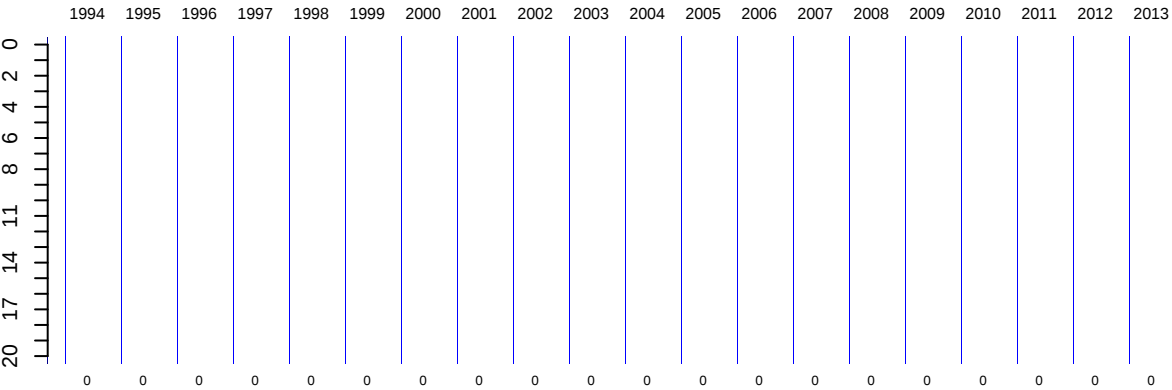


retained



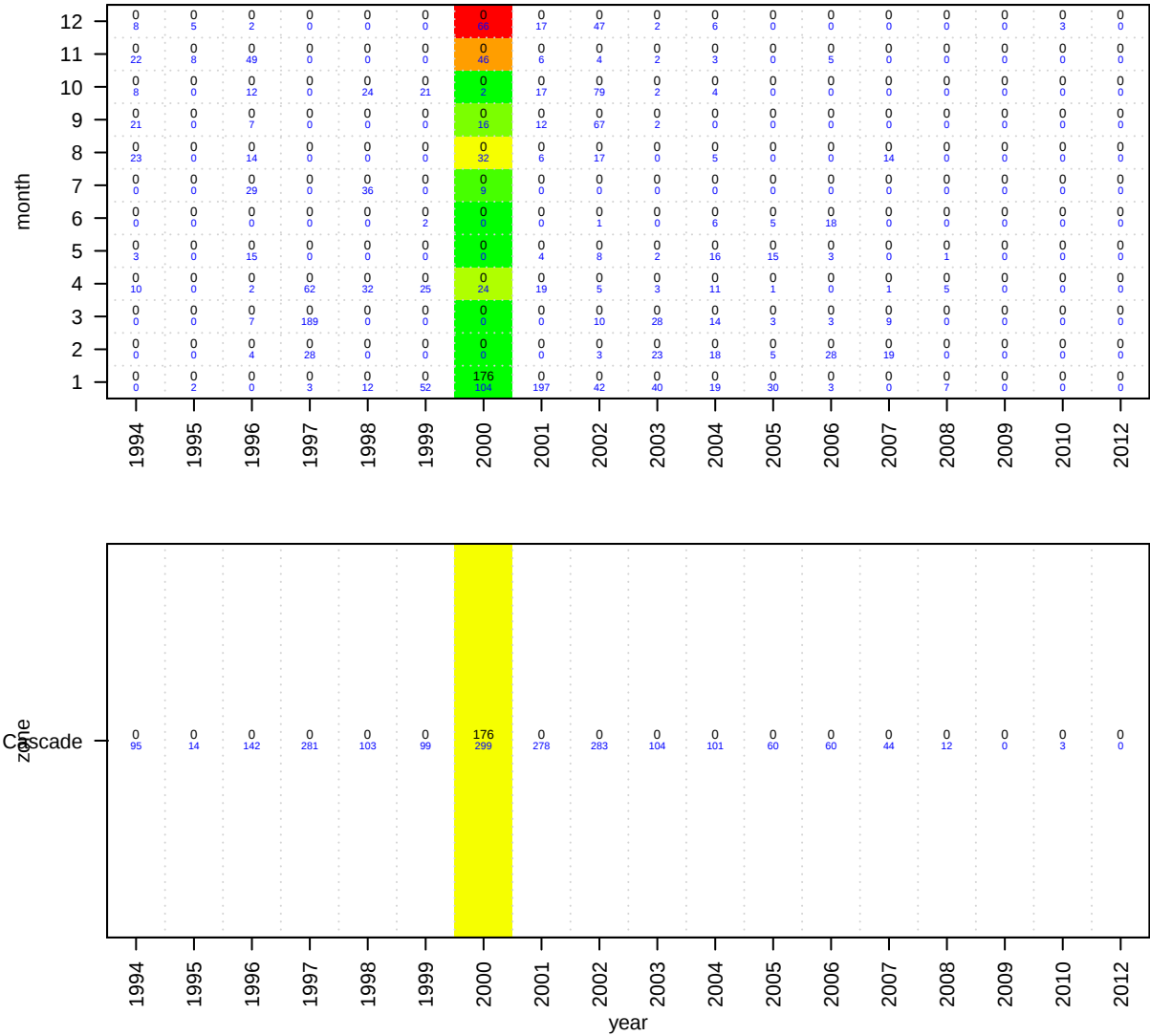
discarded

Age frequency

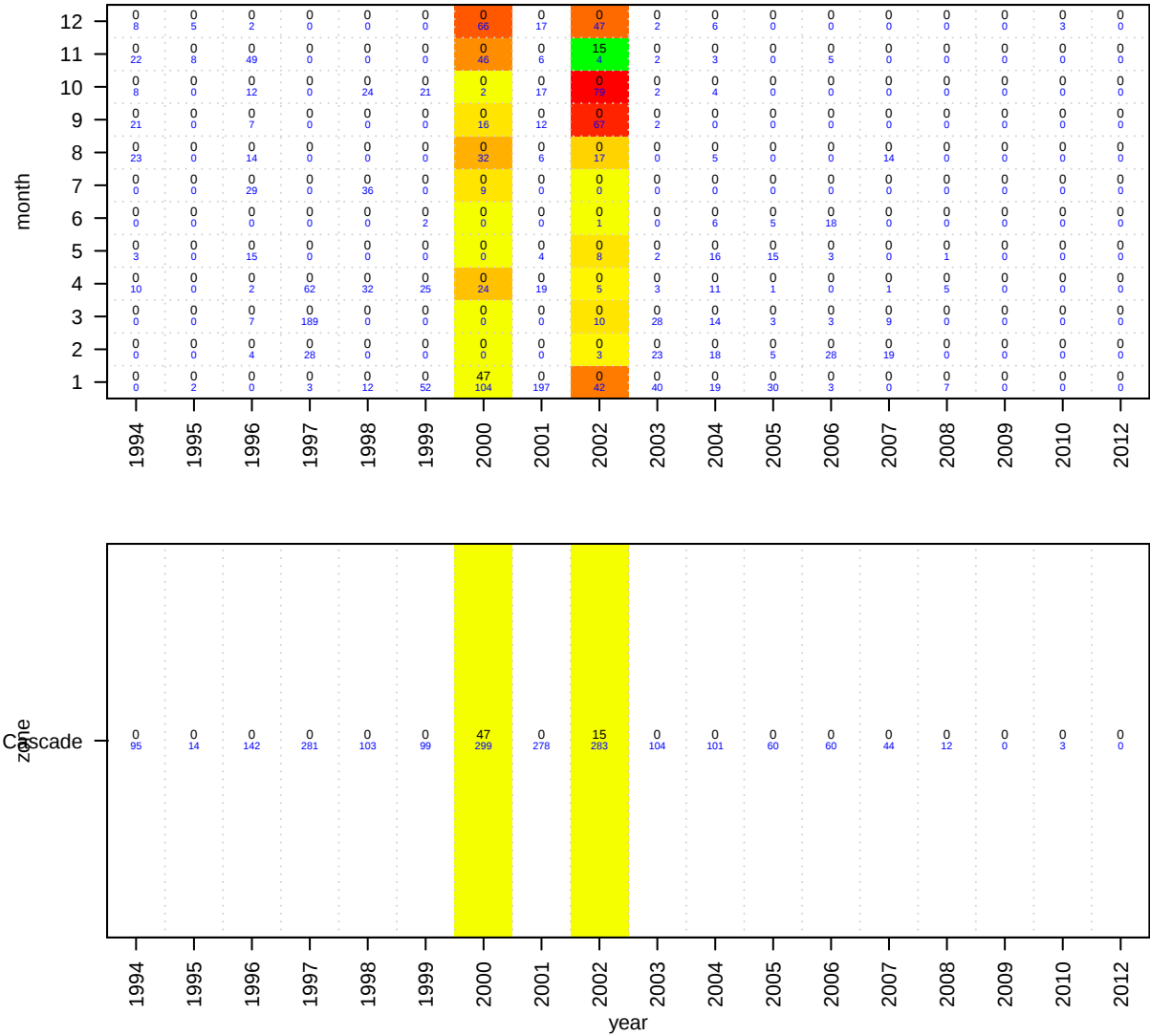


age

Onboard length data



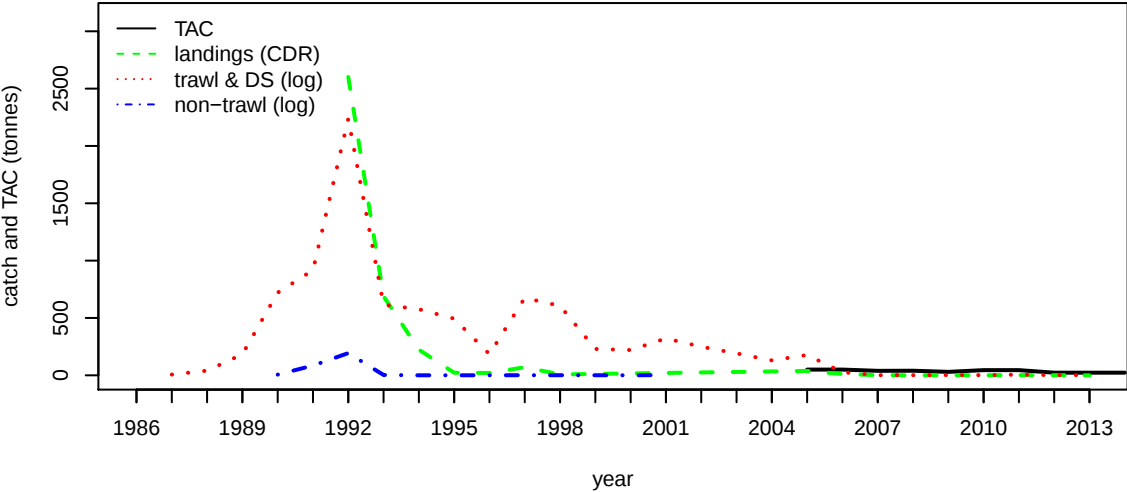
Onboard discard weight data



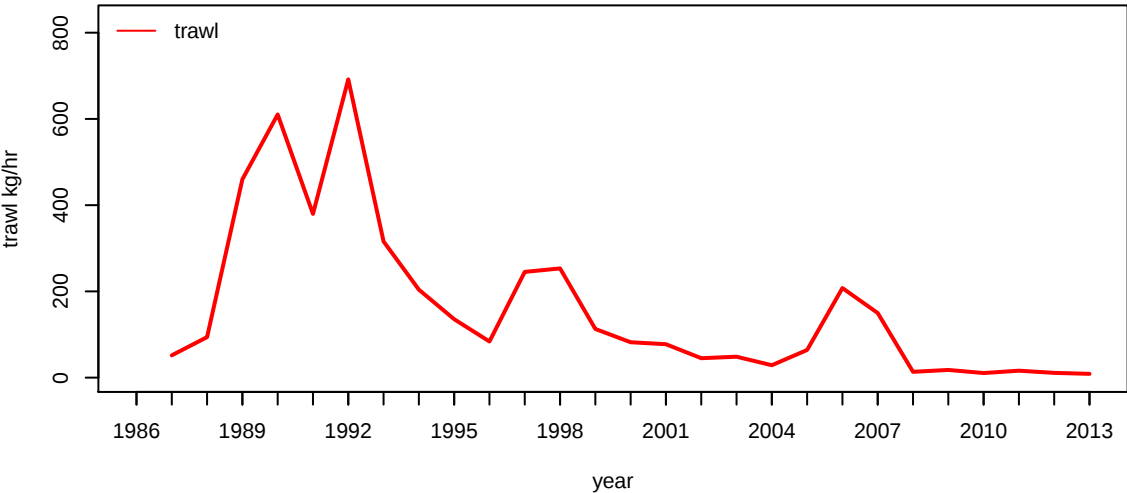
Smooth Oreo Non-Cascade

Sat Jul 19 15:57:32 2014
region ORN unit code DOO
CAAB 37266003
start month 1

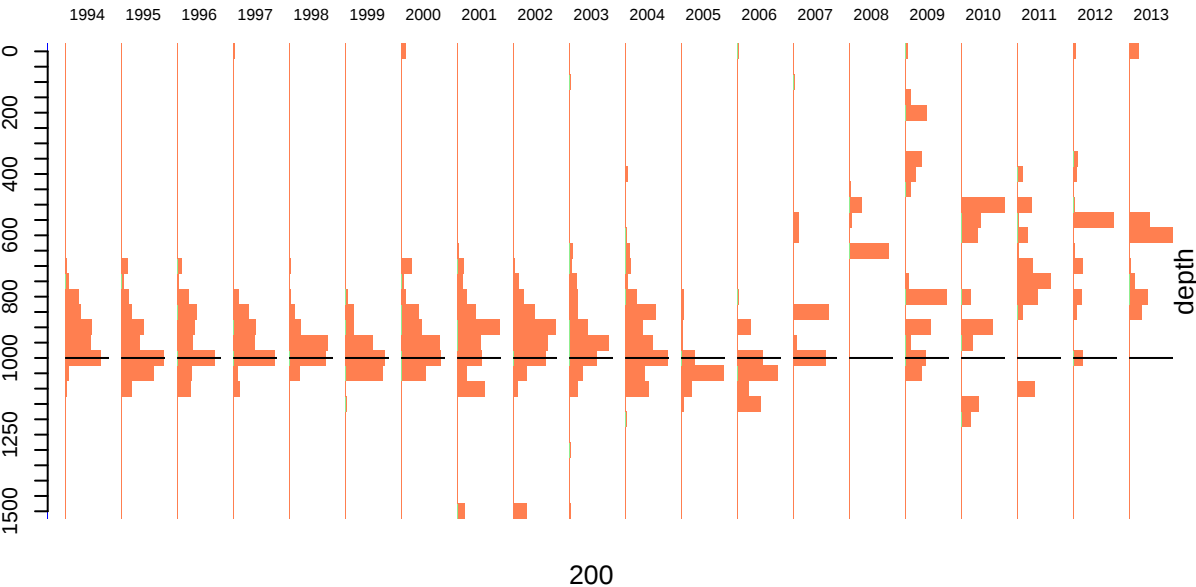
TAC and landings



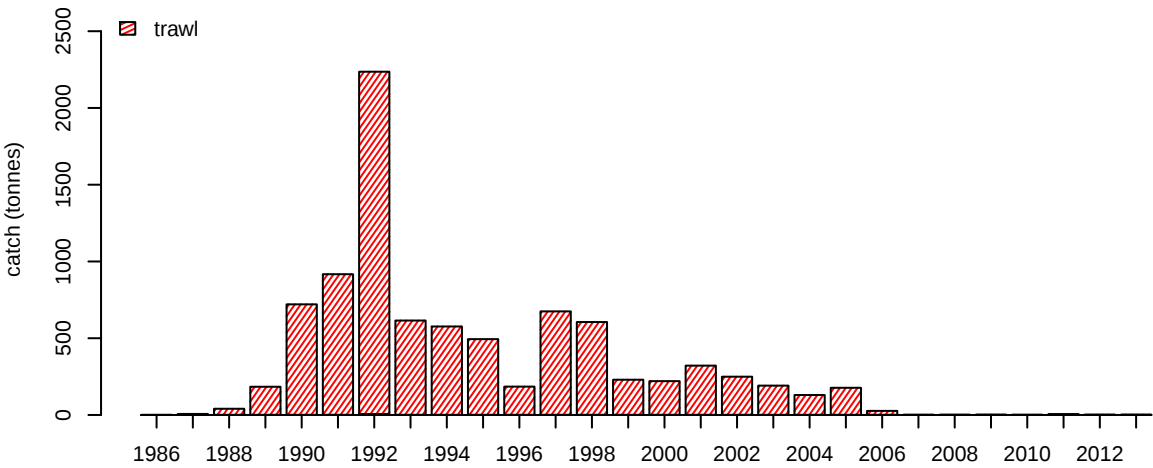
Geometric mean CPUE



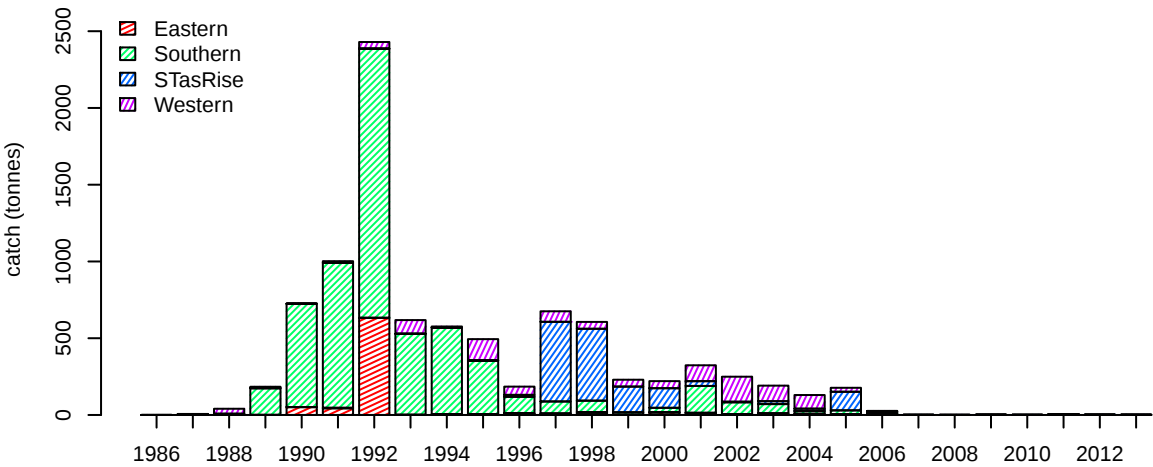
Catch at depth



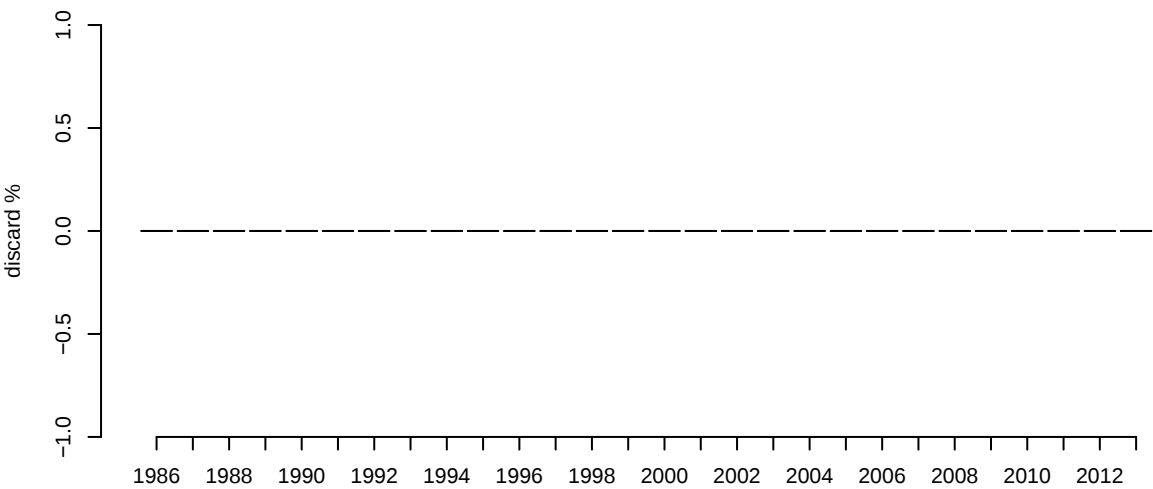
Catch by gear



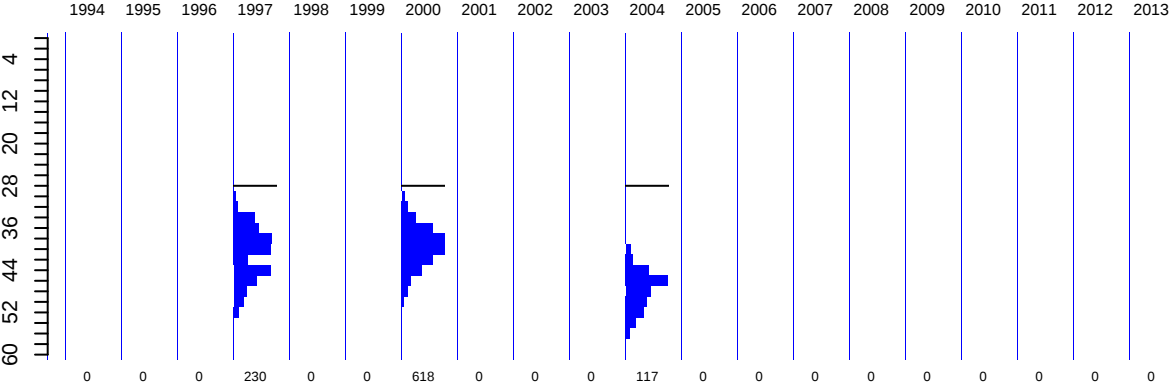
Catch by zone



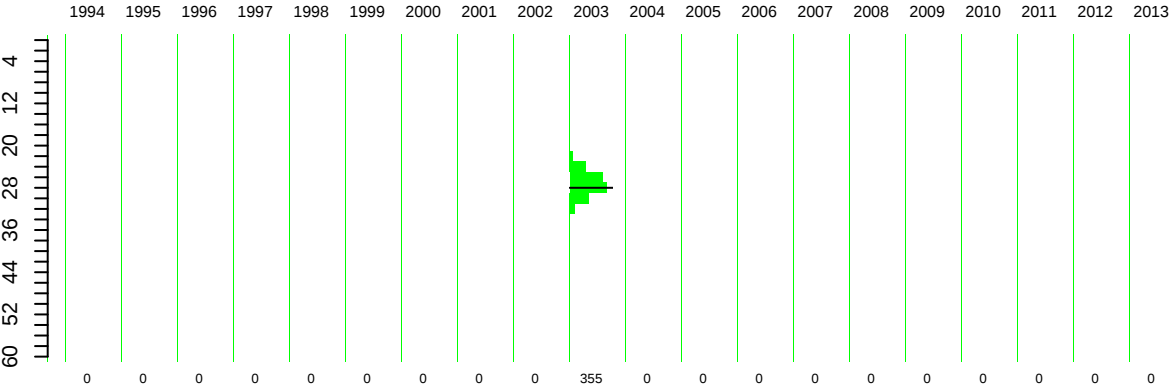
Discards



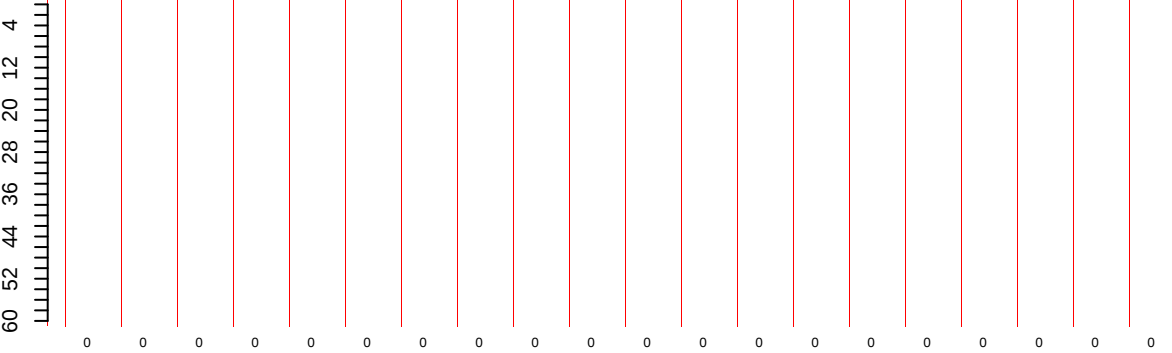
Port length frequency



Onboard length frequency

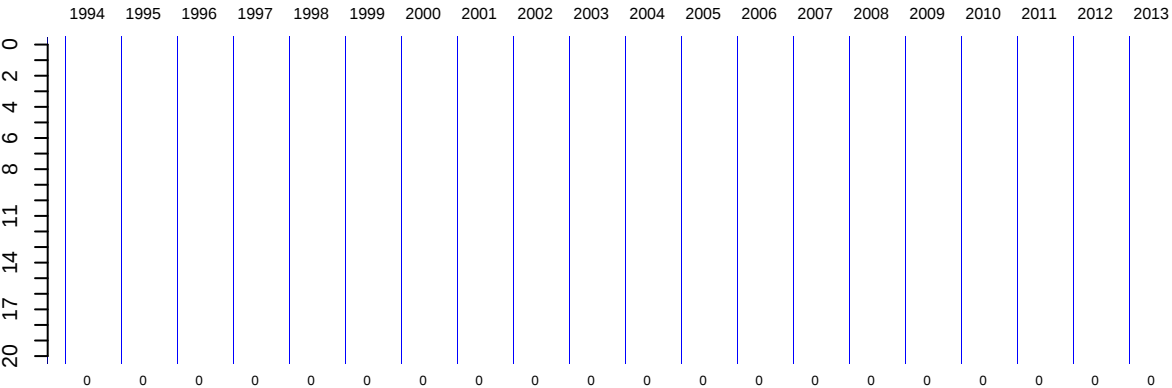


retained



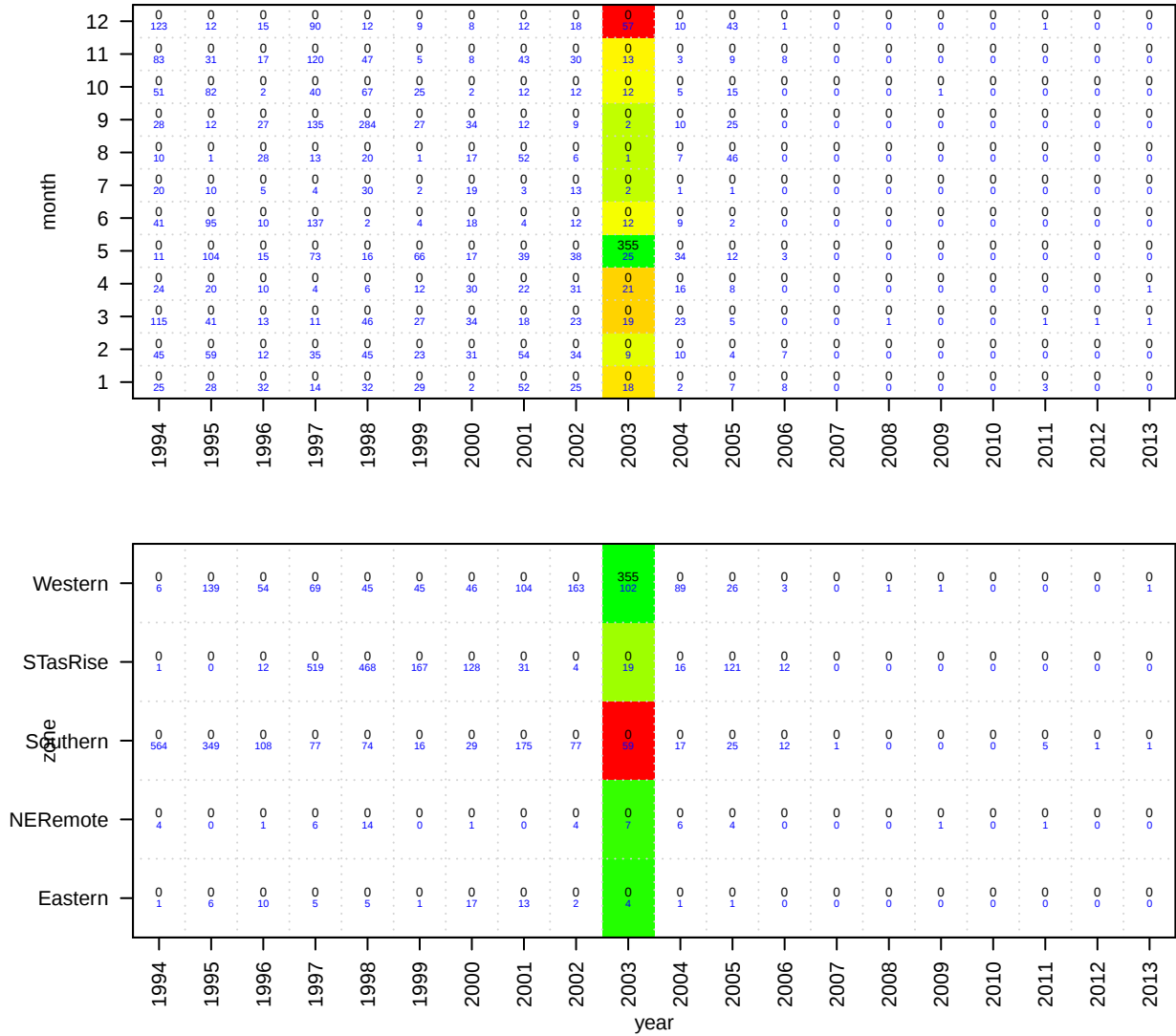
discarded

Age frequency

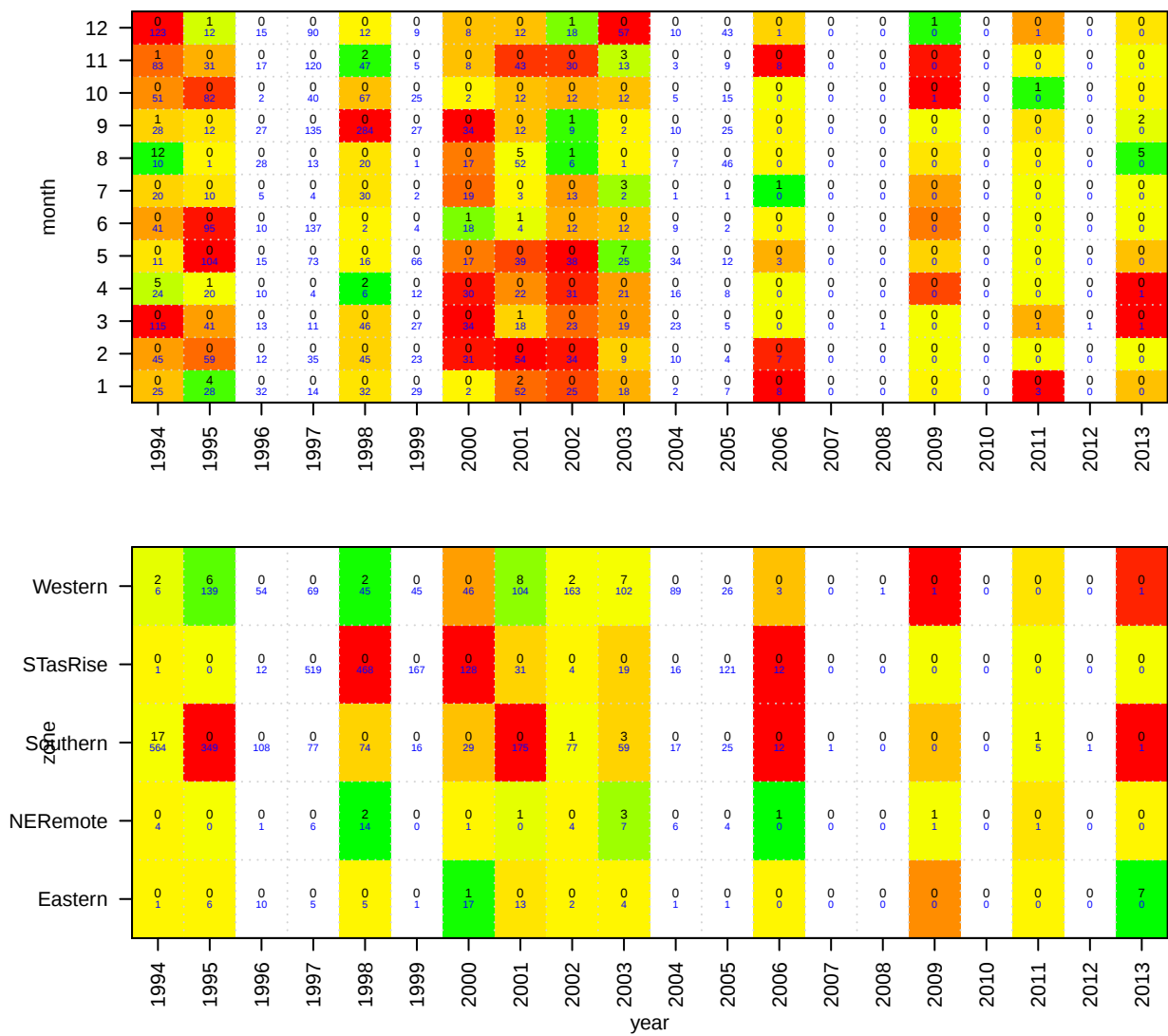


age

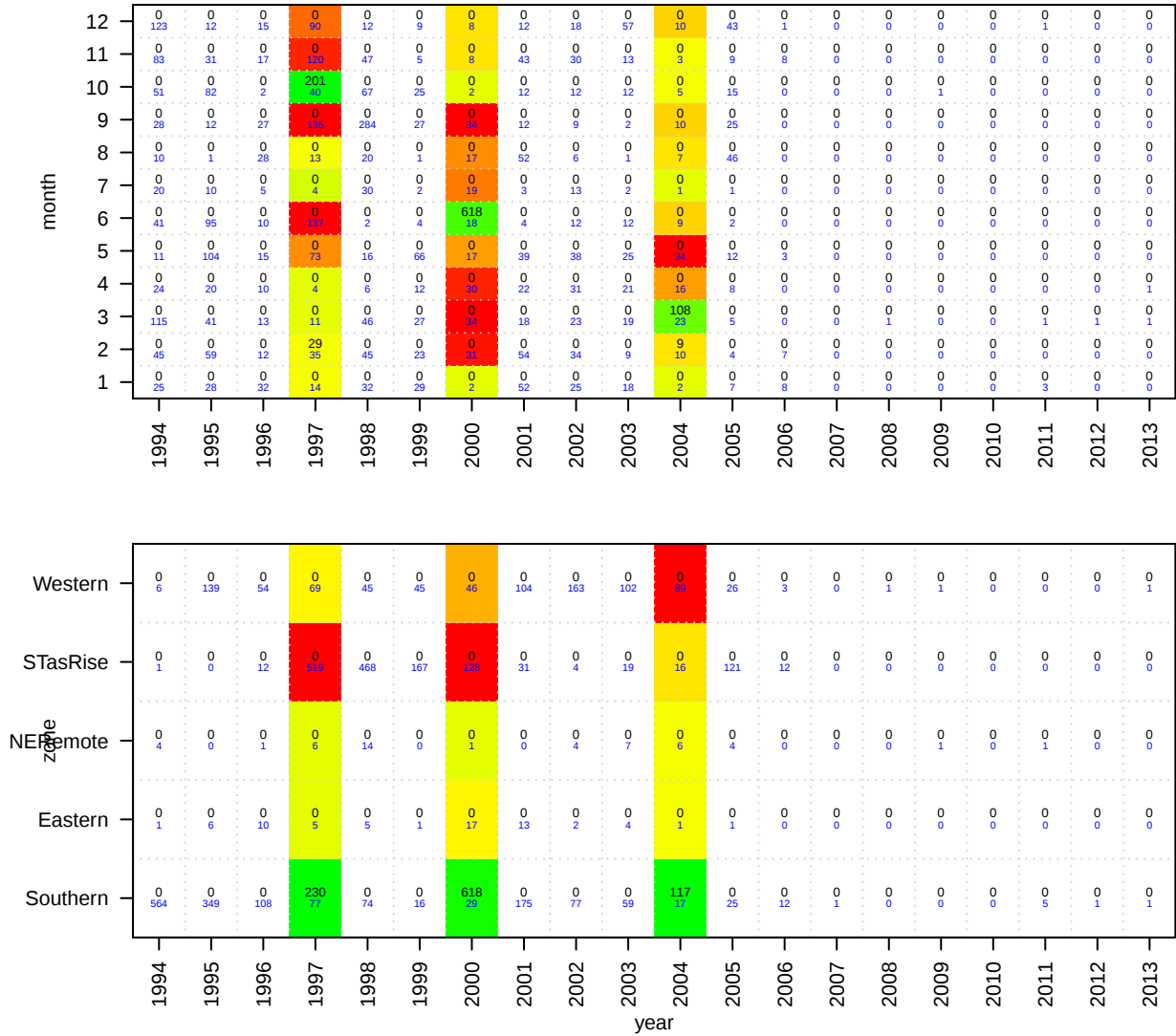
Onboard length data



Onboard discard weight data



Port length data



Deepwater Shark East

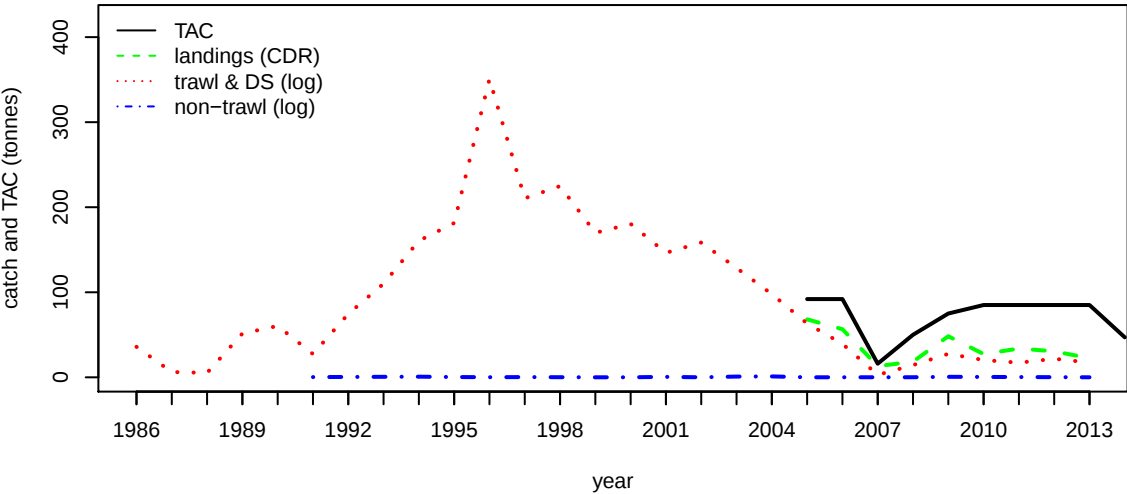
Sat Jul 19 16:04:43 2014

region GEMEAST unit code SHOE

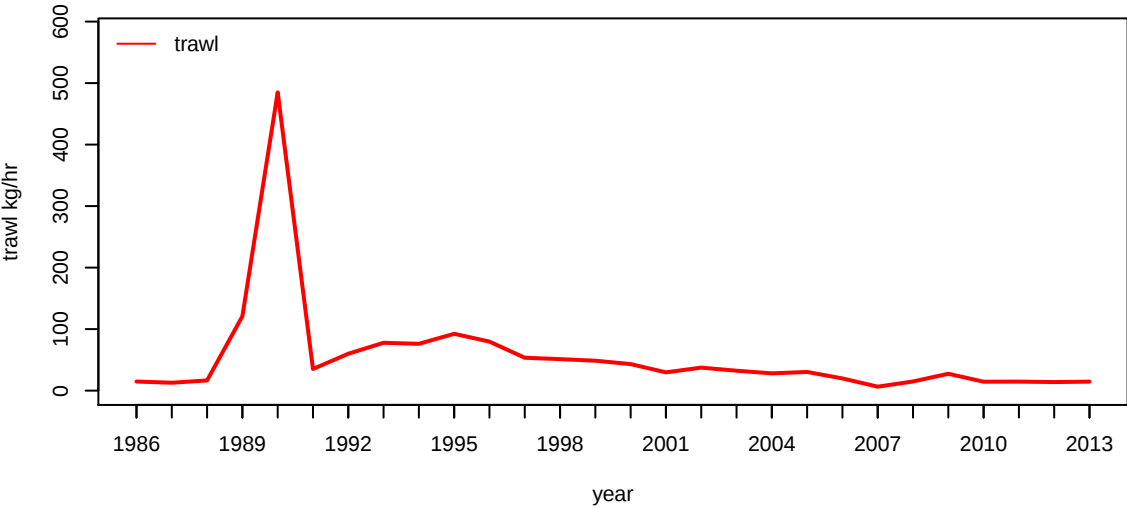
CAAB 37020025 37020012 37020024 37020019 37020013 37020002 37020003 37020004 37020027 37020032 .. etc see methods

TAC and landings

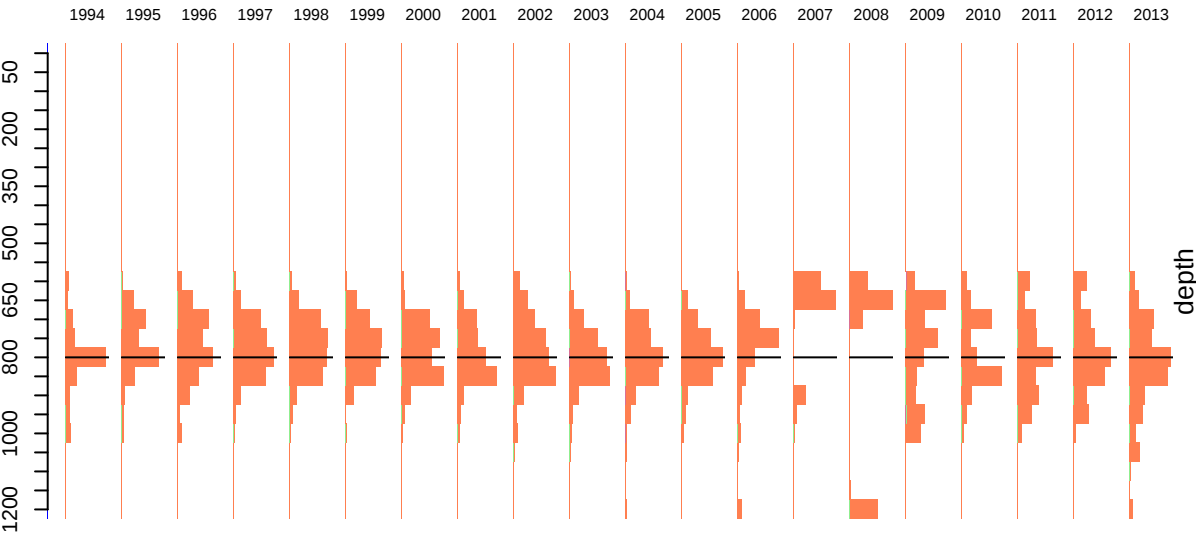
start month 1



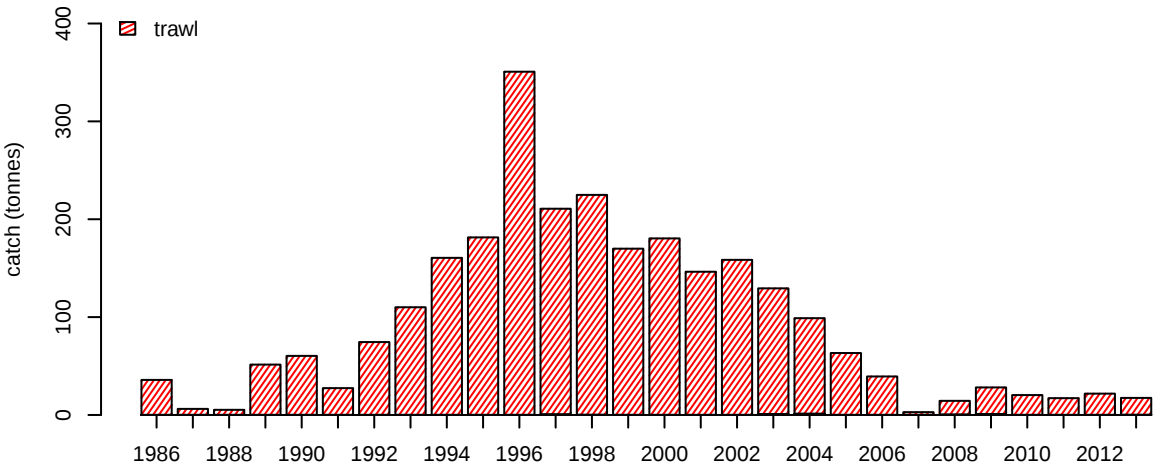
Geometric mean CPUE



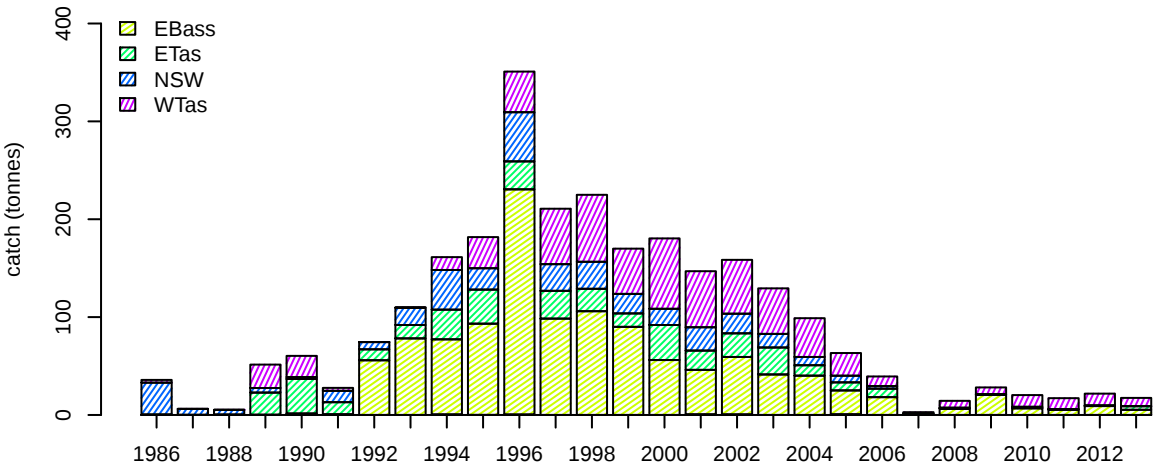
Catch at depth



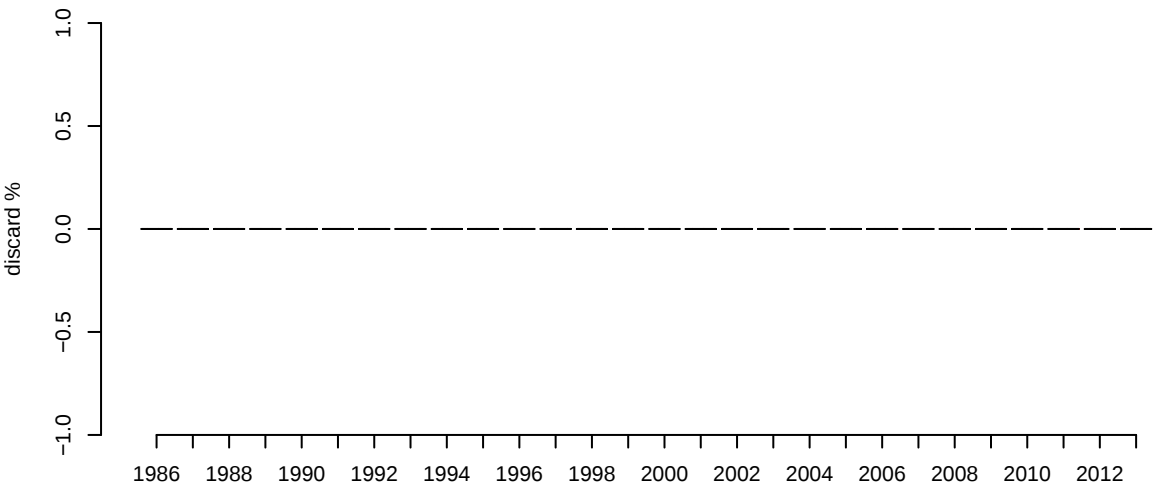
Catch by gear



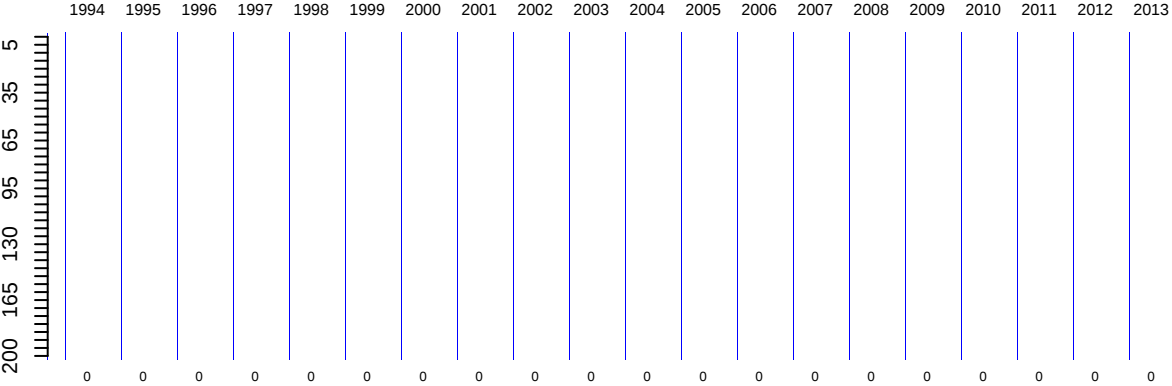
Catch by zone



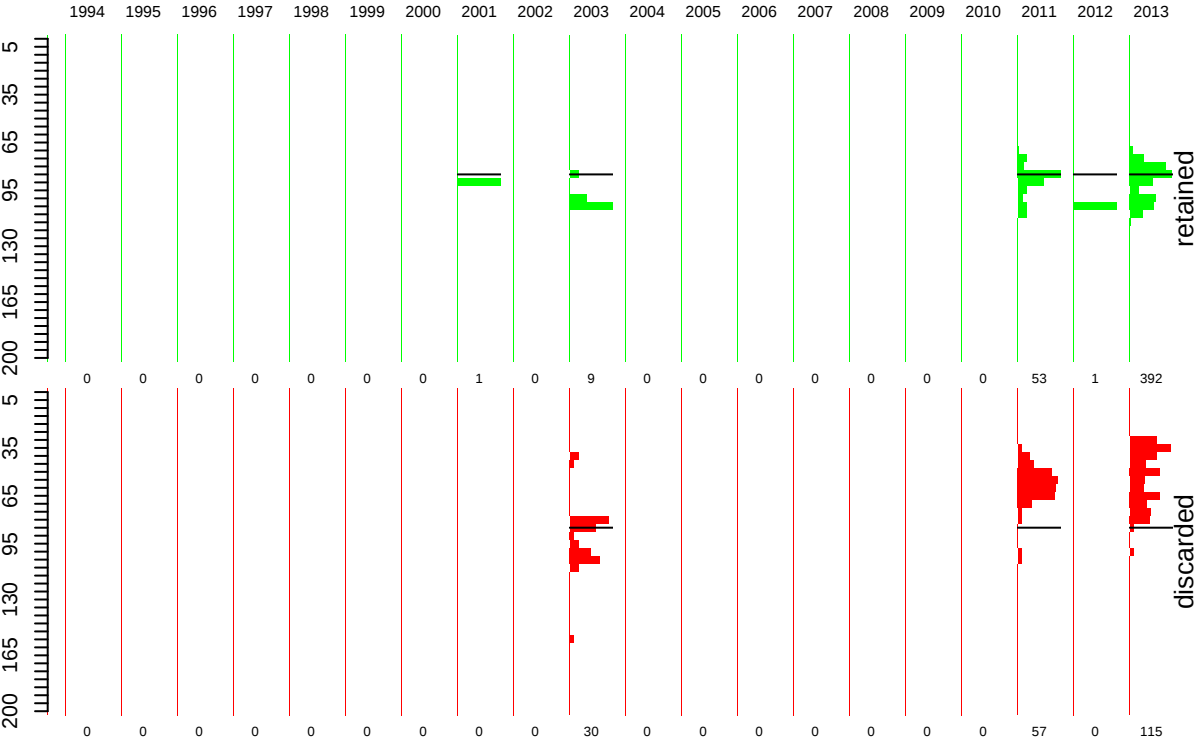
Discards



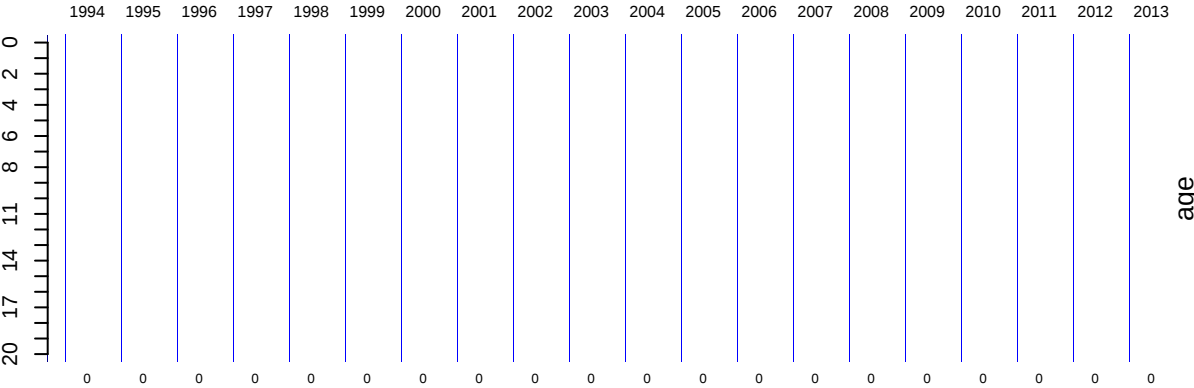
Port length frequency



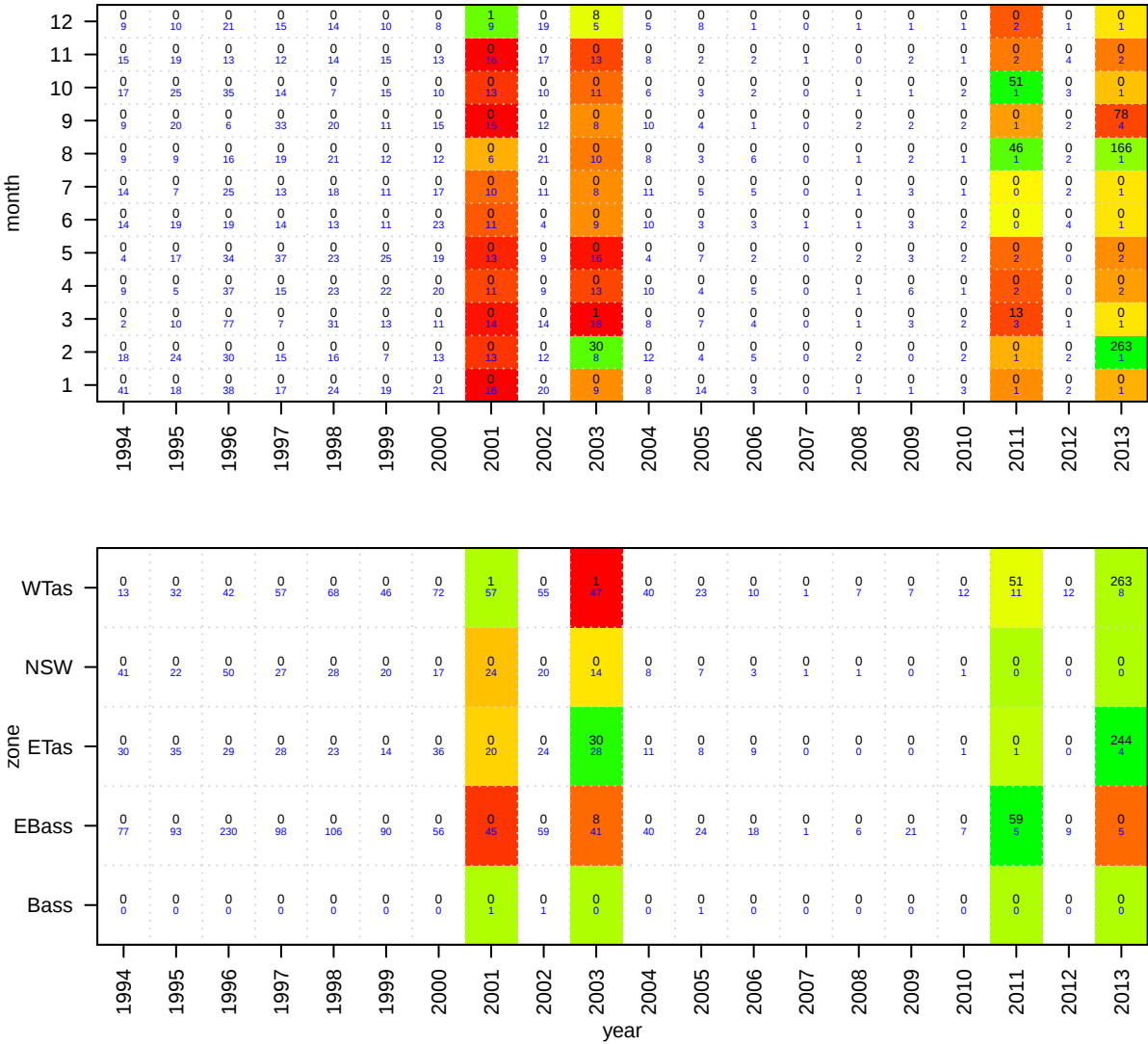
Onboard length frequency



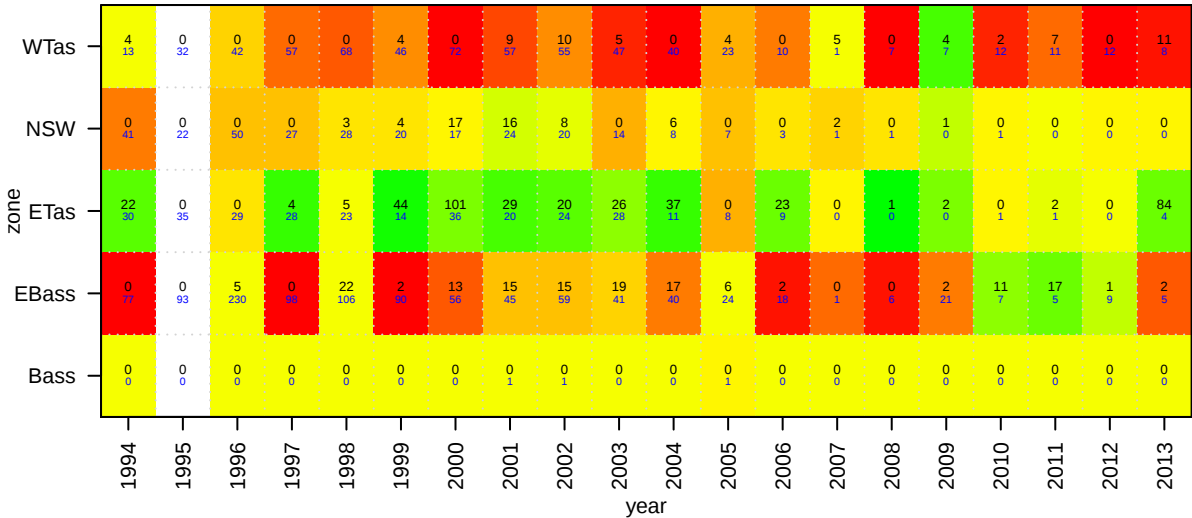
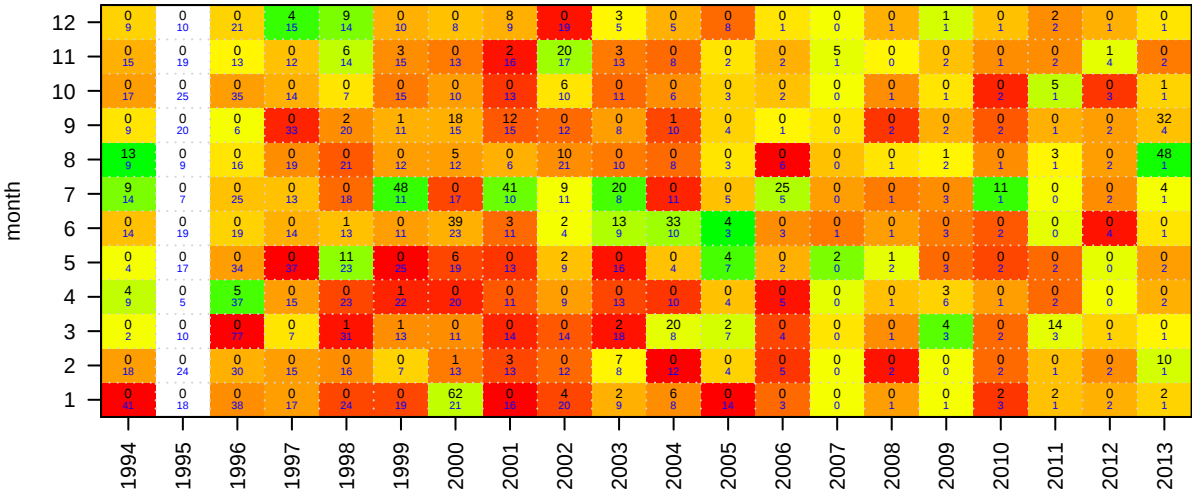
Age frequency



Onboard length data



Onboard discard weight data

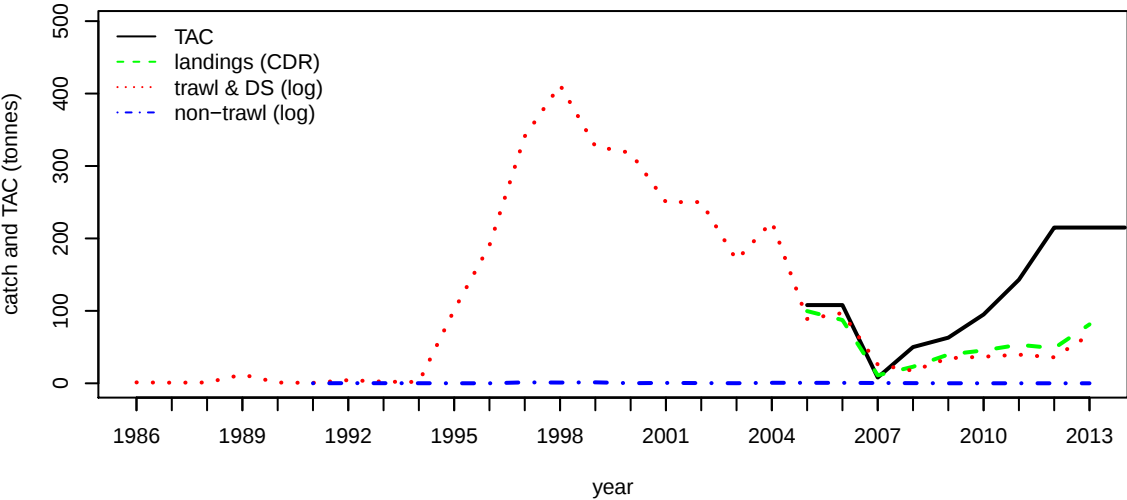


Deepwater Shark West

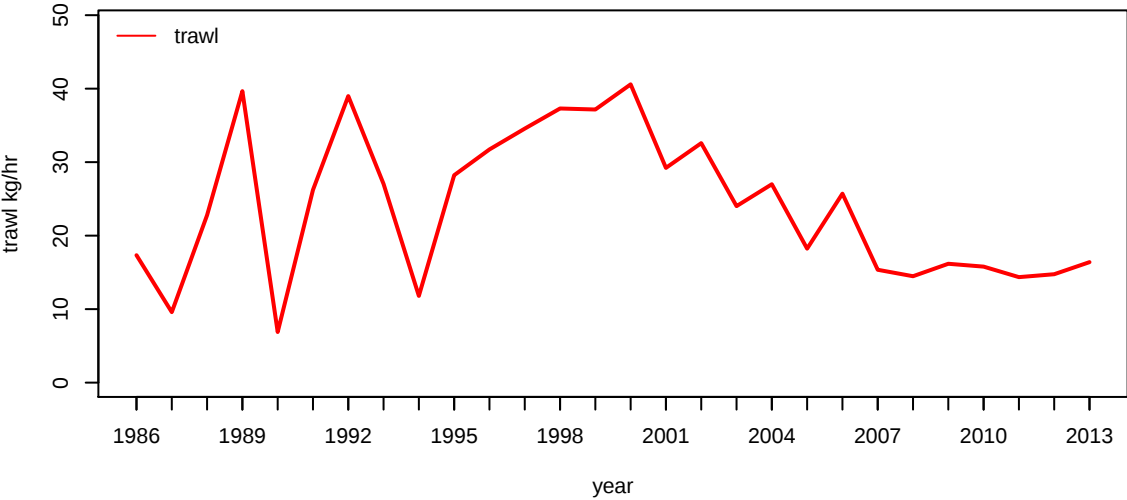
Sat Jul 19 16:12:08 2014
region GEMWEST unit code SHOW

TAC and landings

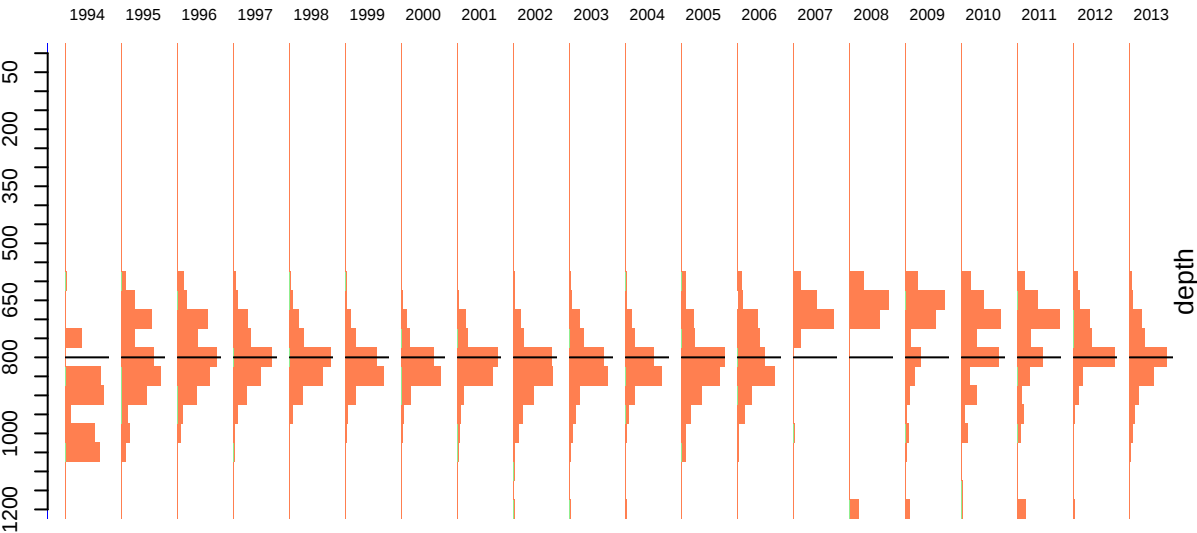
CAAB 37020025 37020012 37020024 37020019 37020013 37020002 37020003 37020004 37020027 37020032 .. etc see methods
start month 1



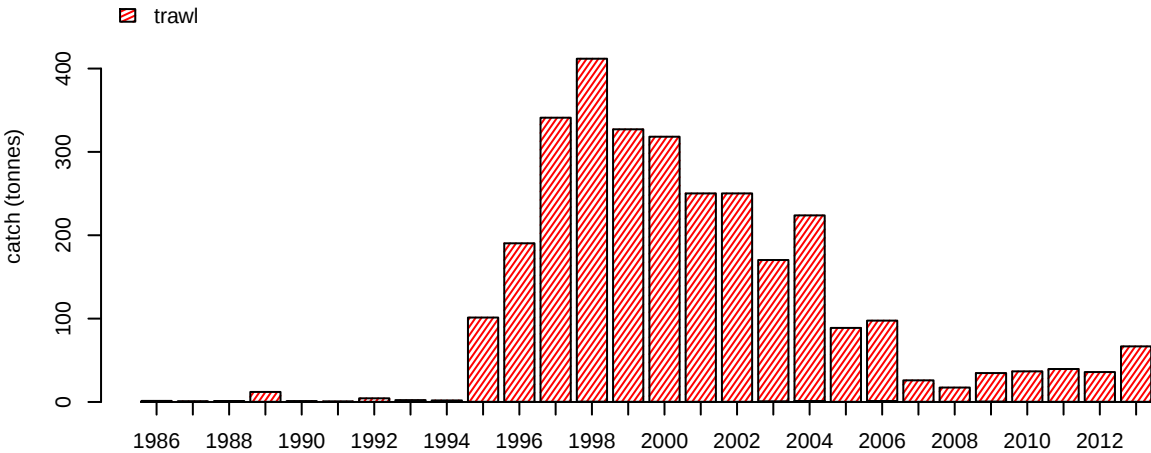
Geometric mean CPUE



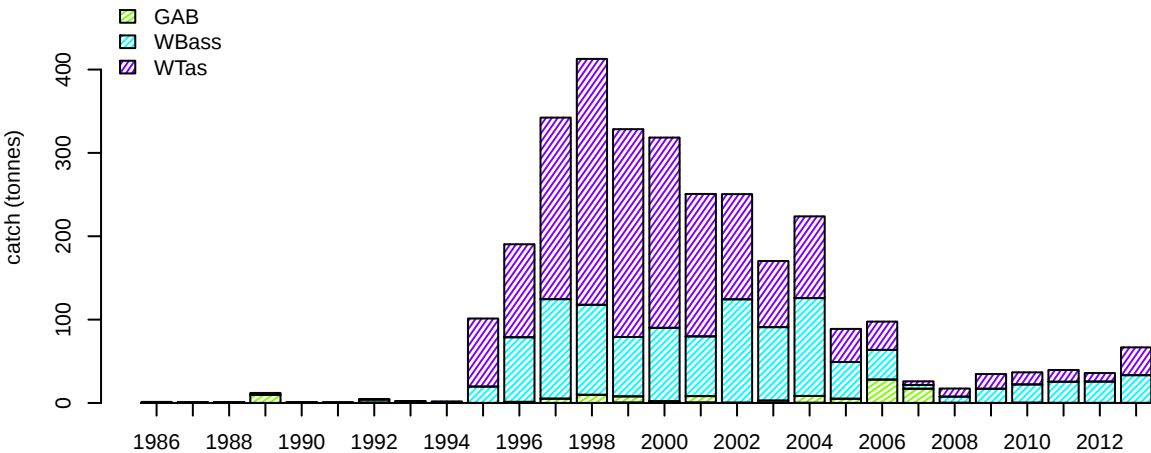
Catch at depth



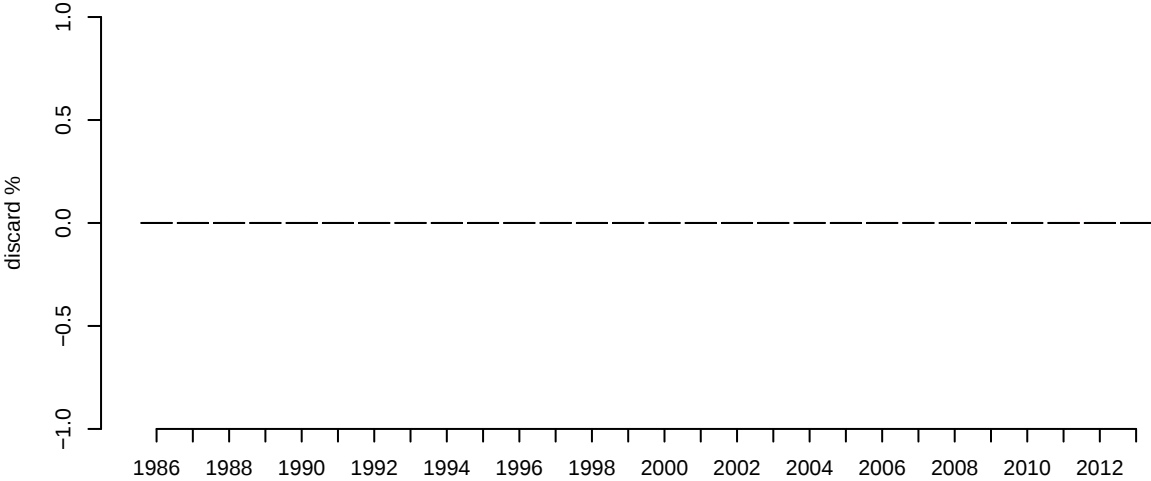
Catch by gear



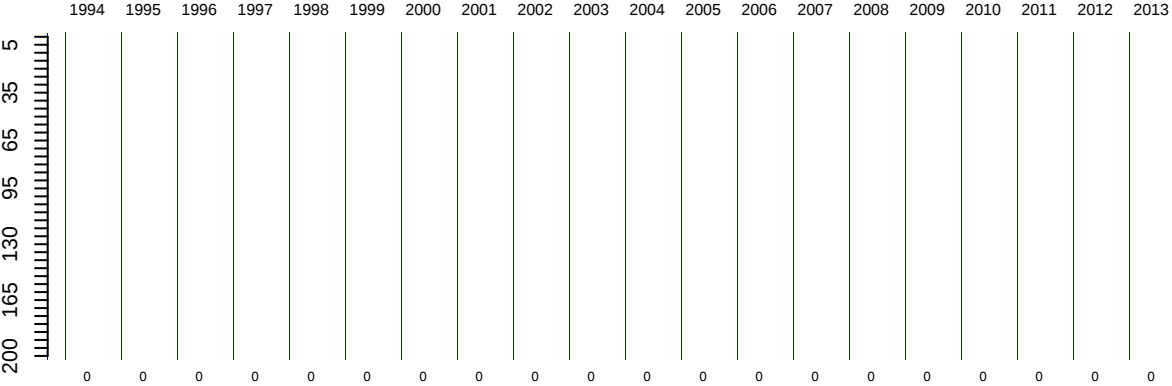
Catch by zone



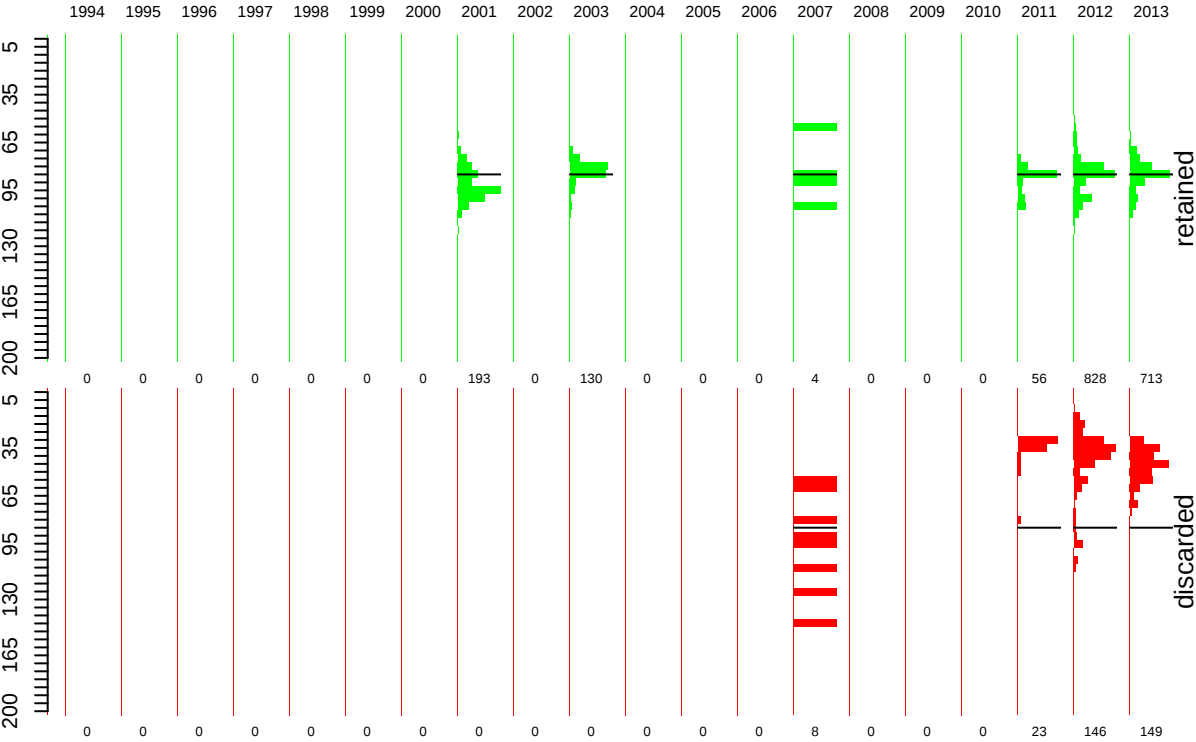
Discards



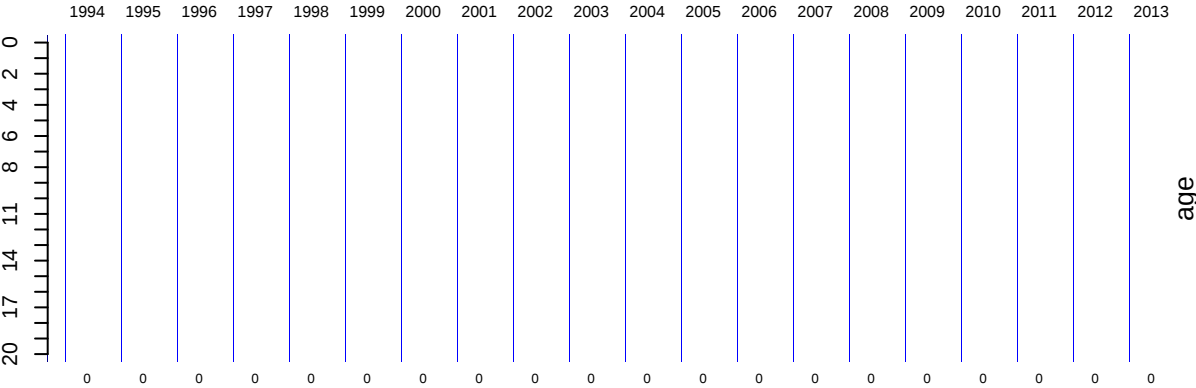
Port length frequency



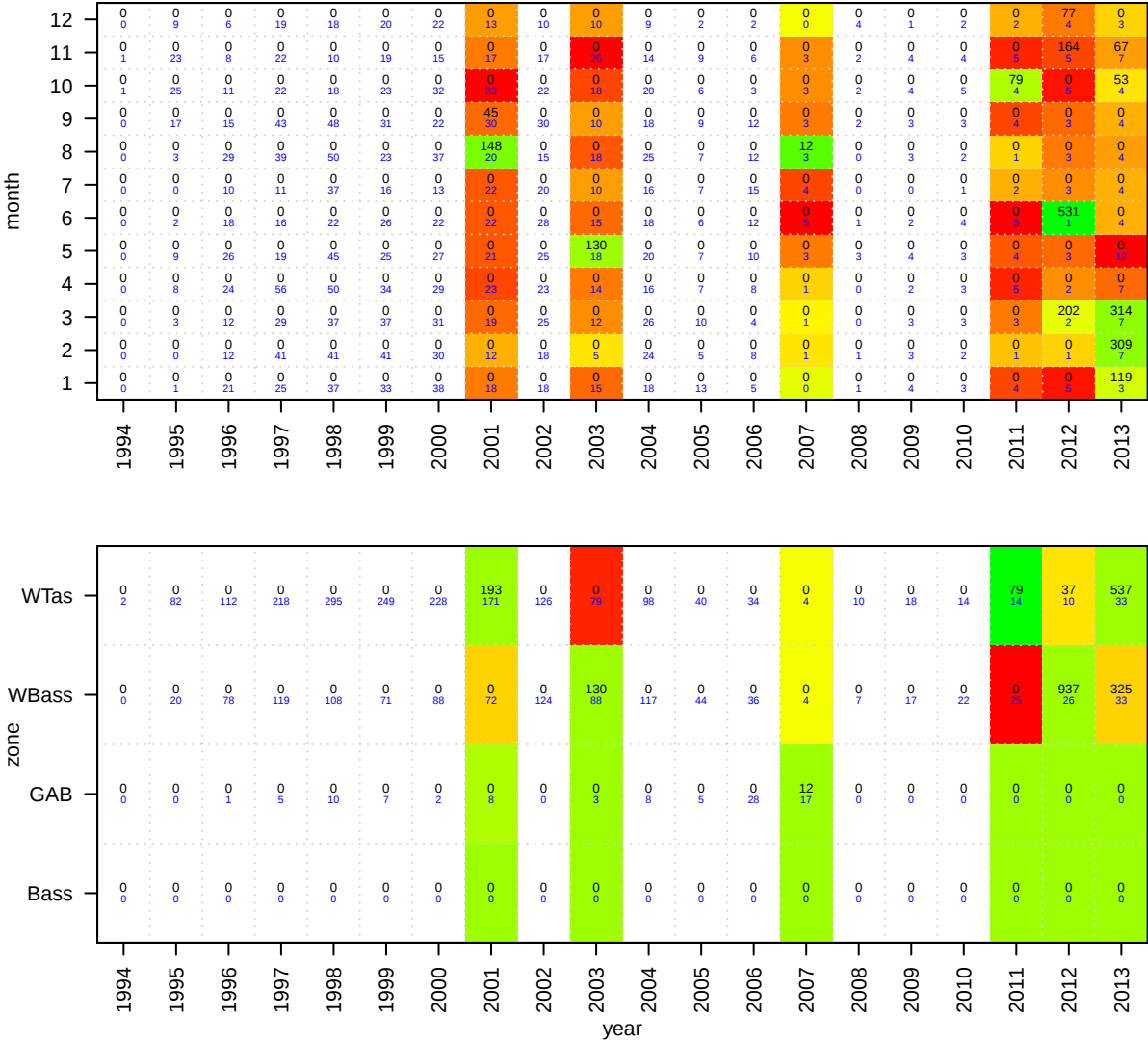
Onboard length frequency



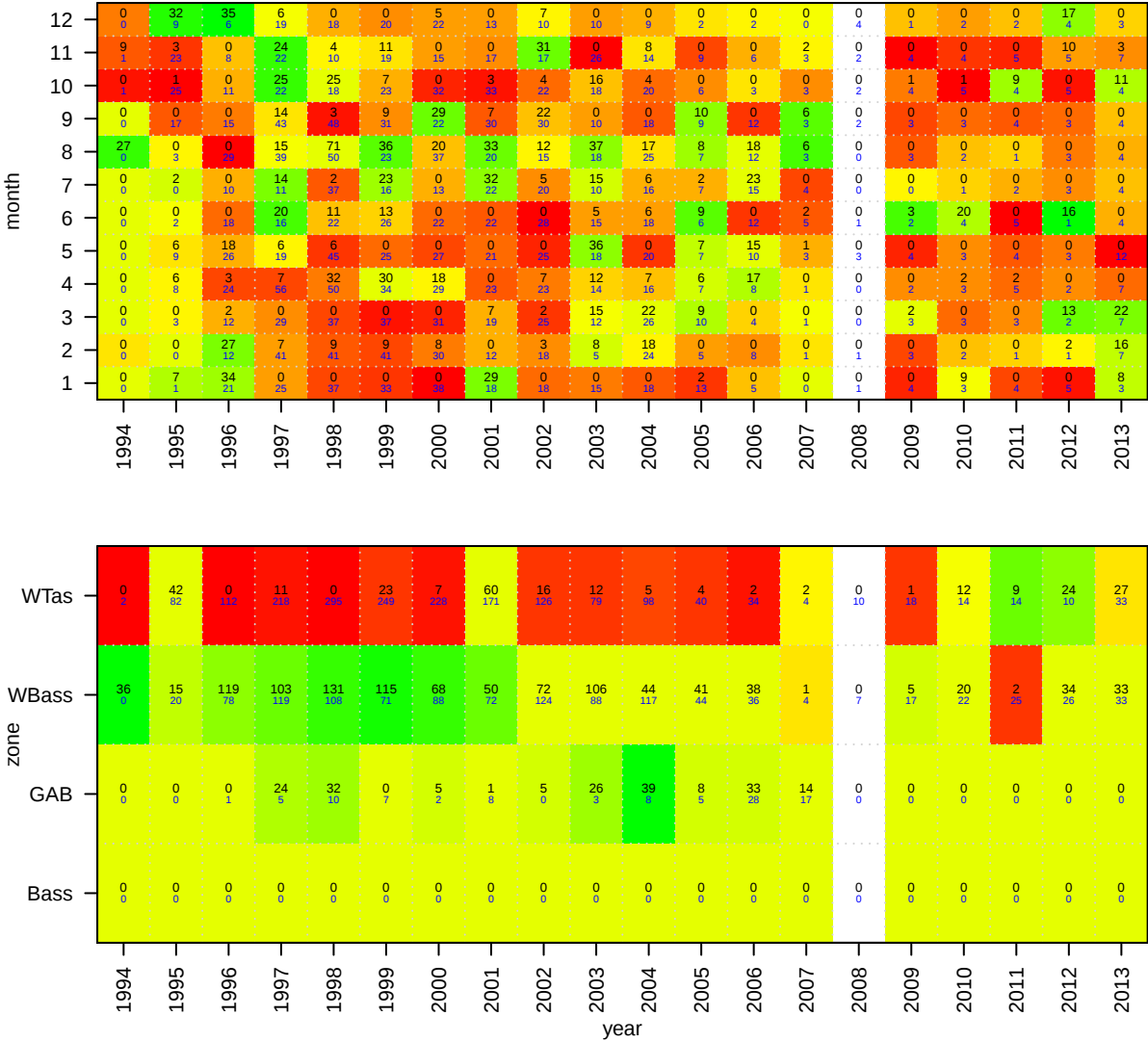
Age frequency



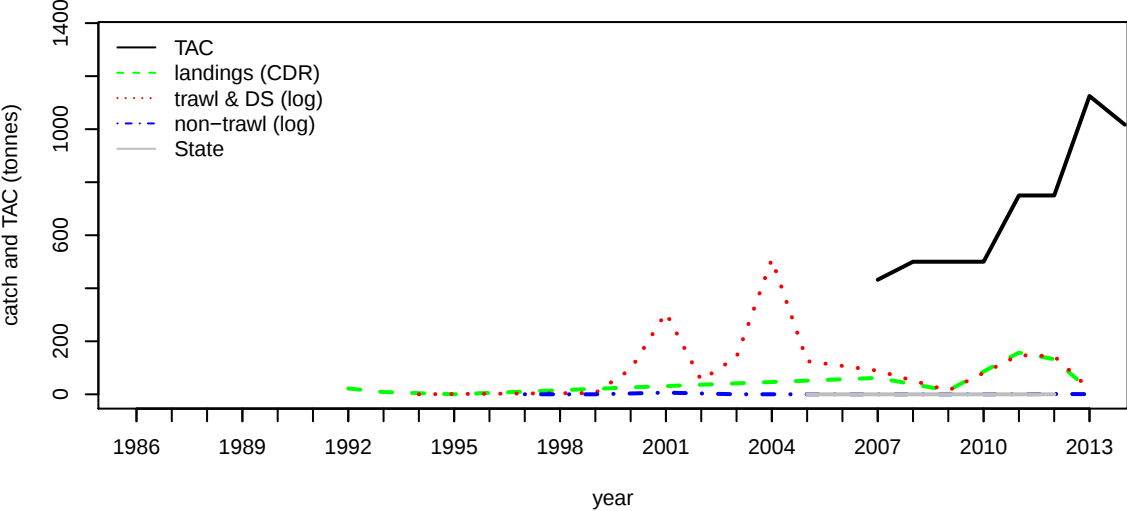
Onboard length data



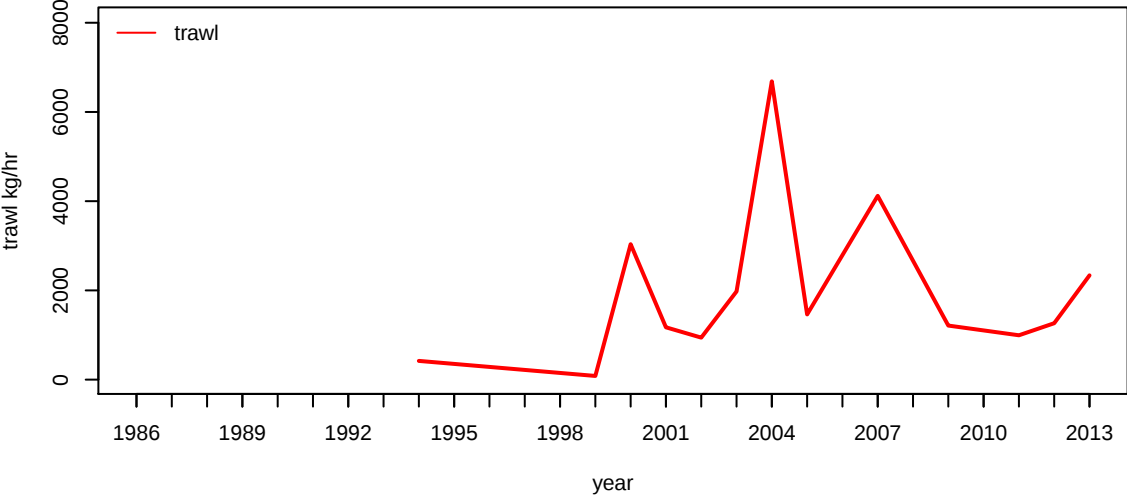
Onboard discard weight data



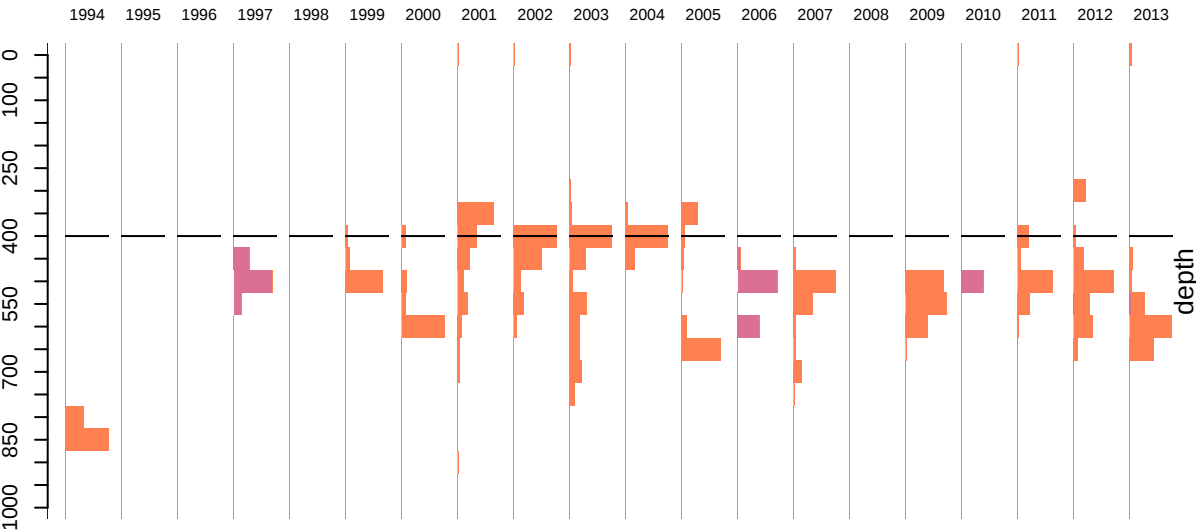
TAC and landings



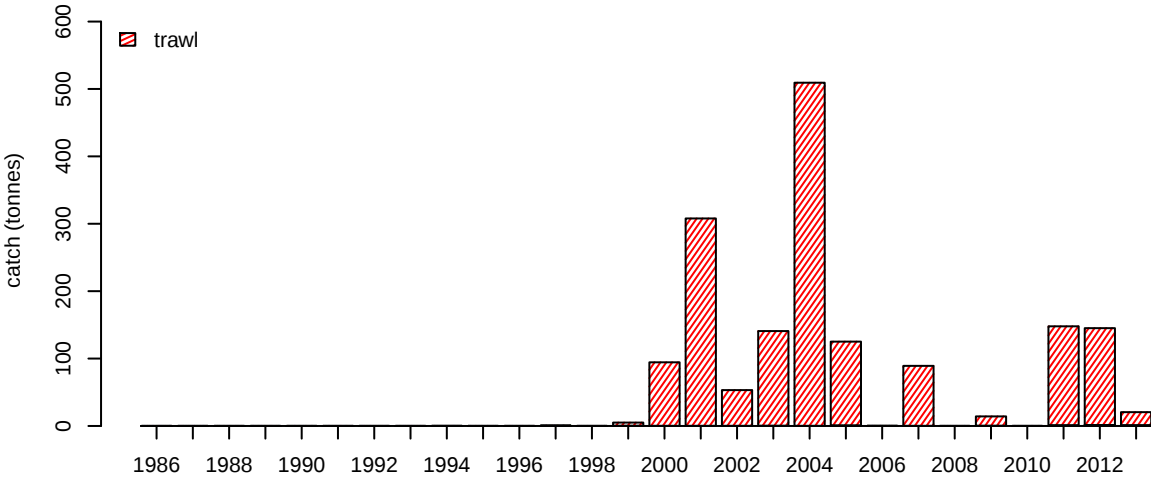
Geometric mean CPUE



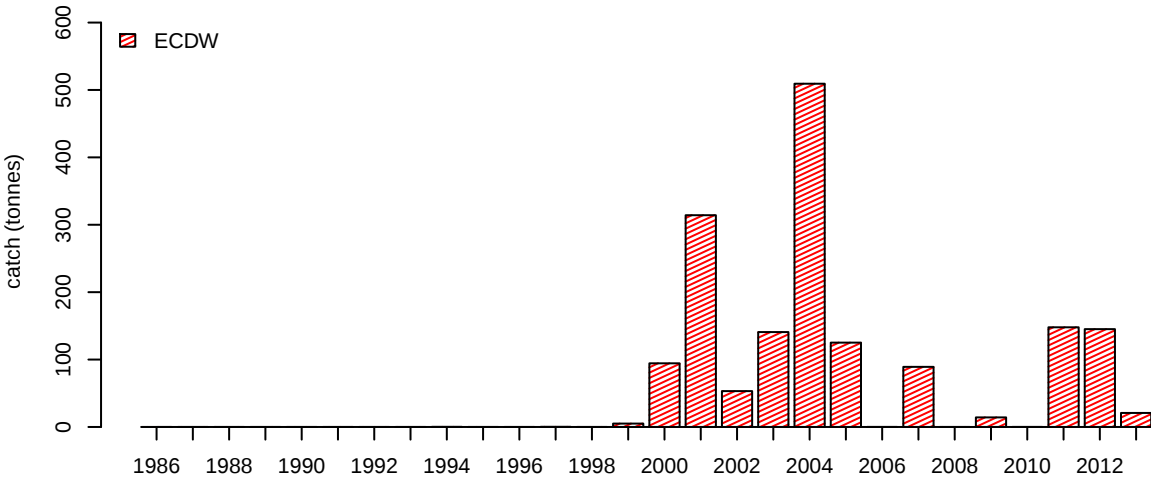
Catch at depth



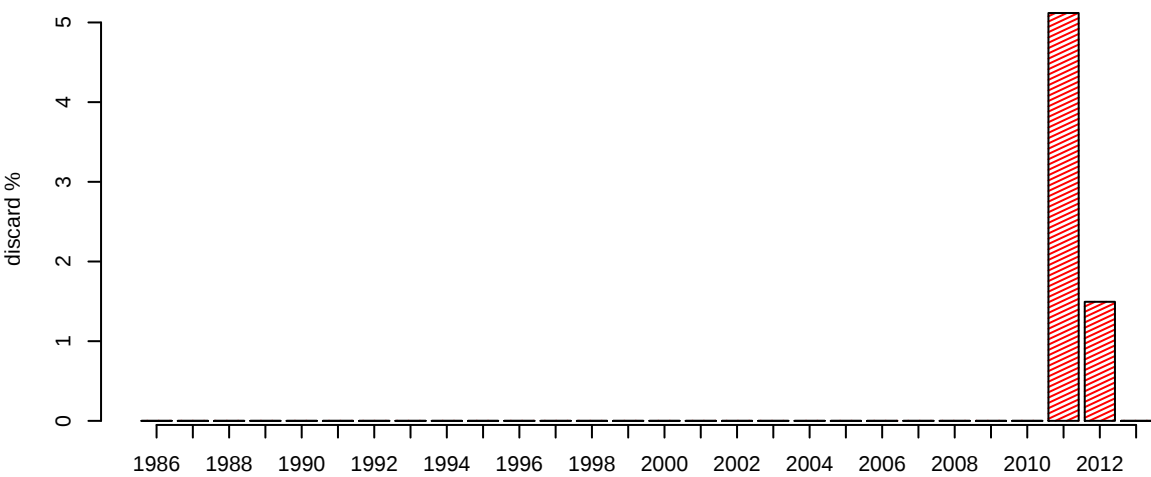
Catch by gear



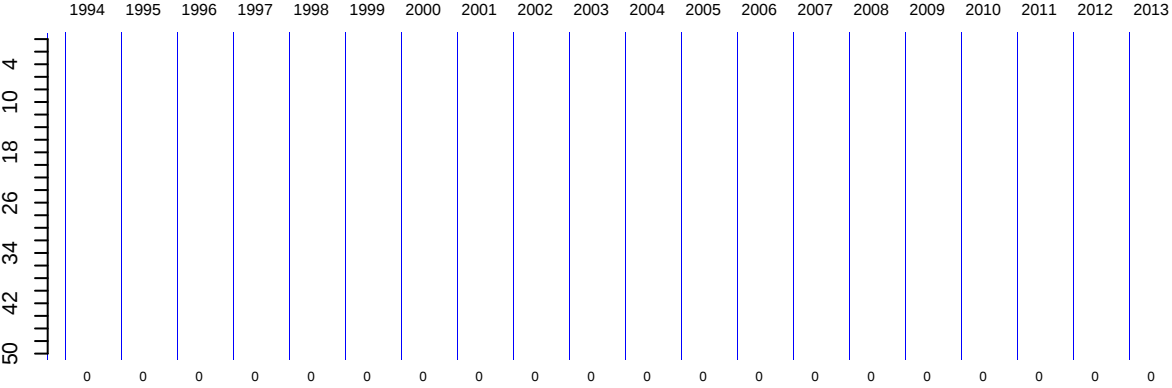
Catch by zone



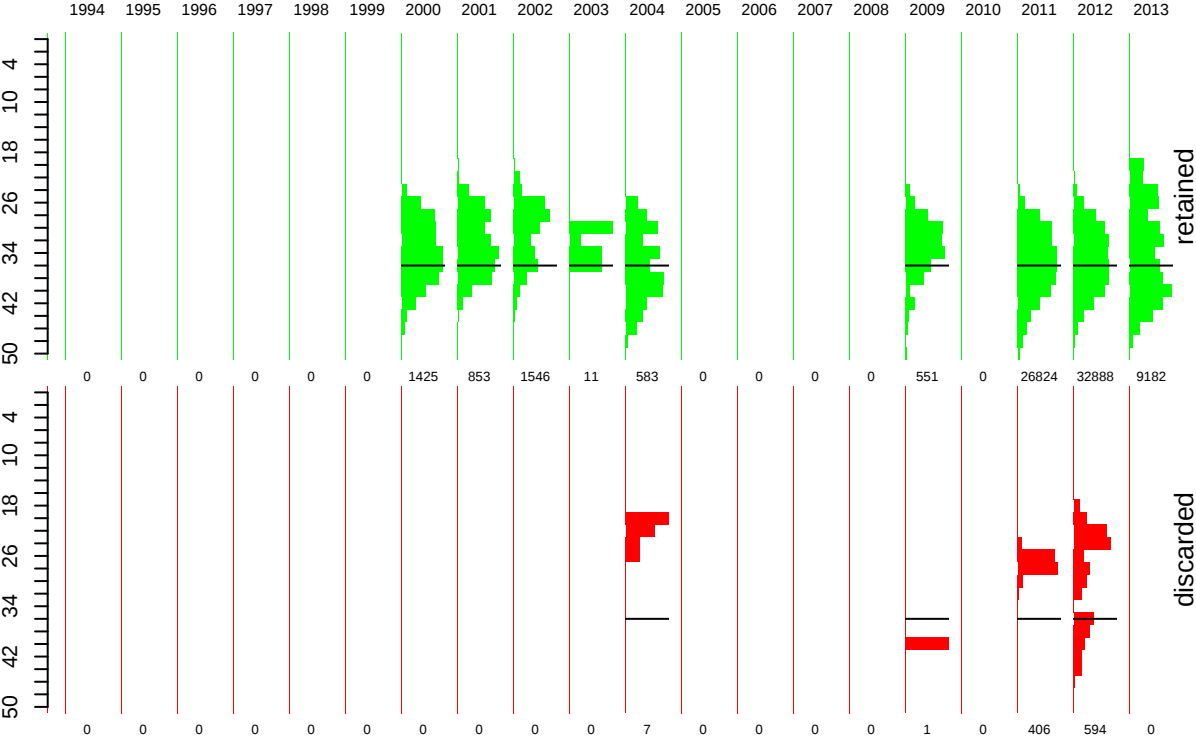
Discards



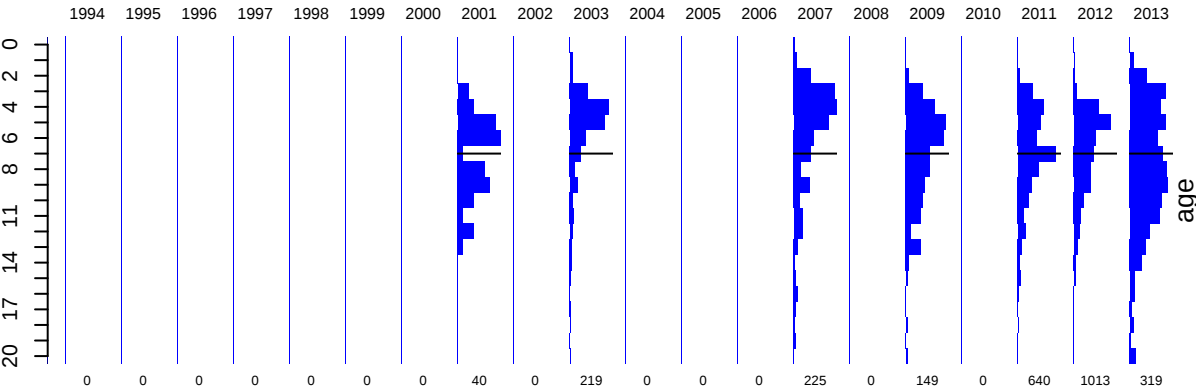
Port length frequency



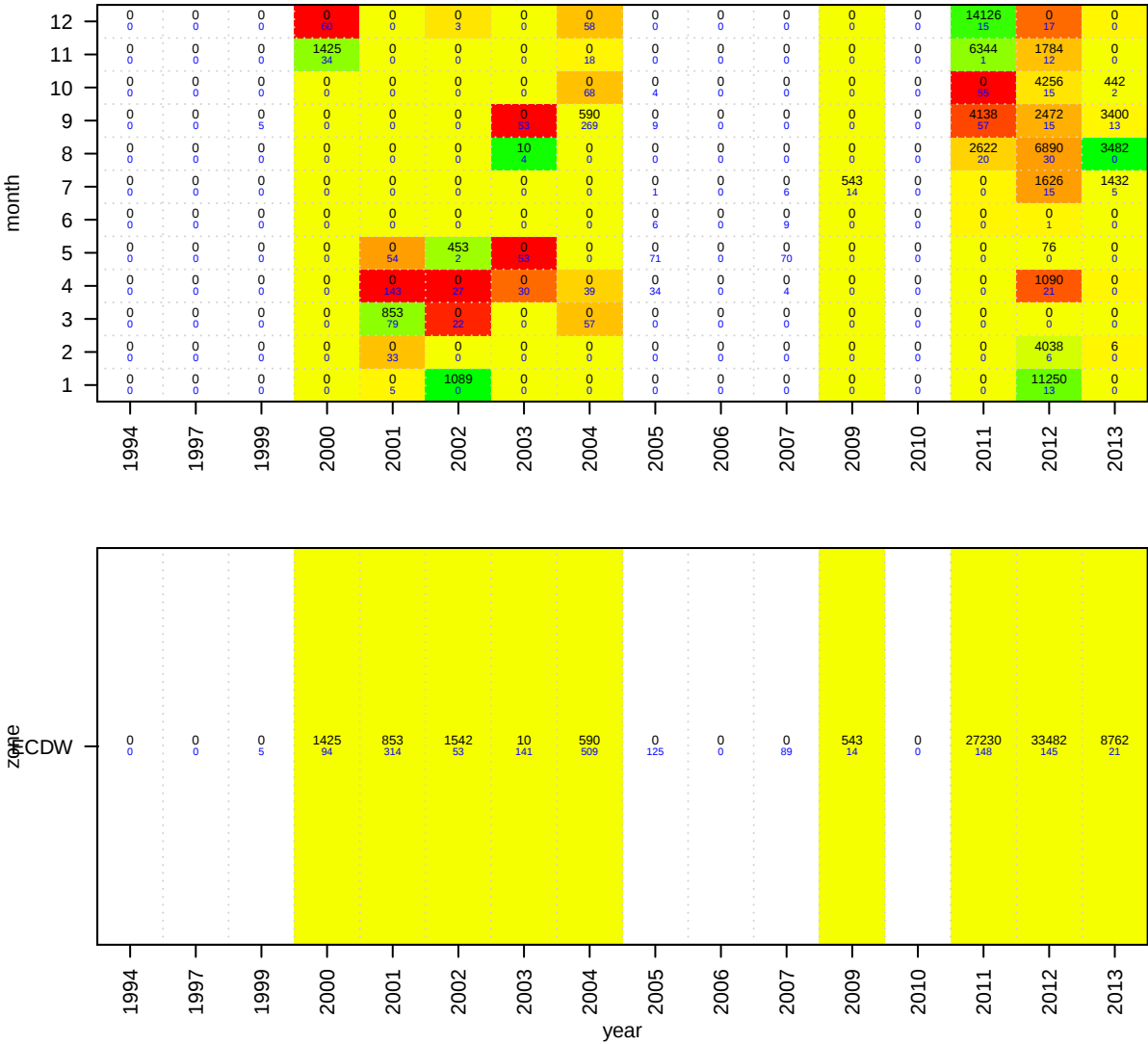
Onboard length frequency



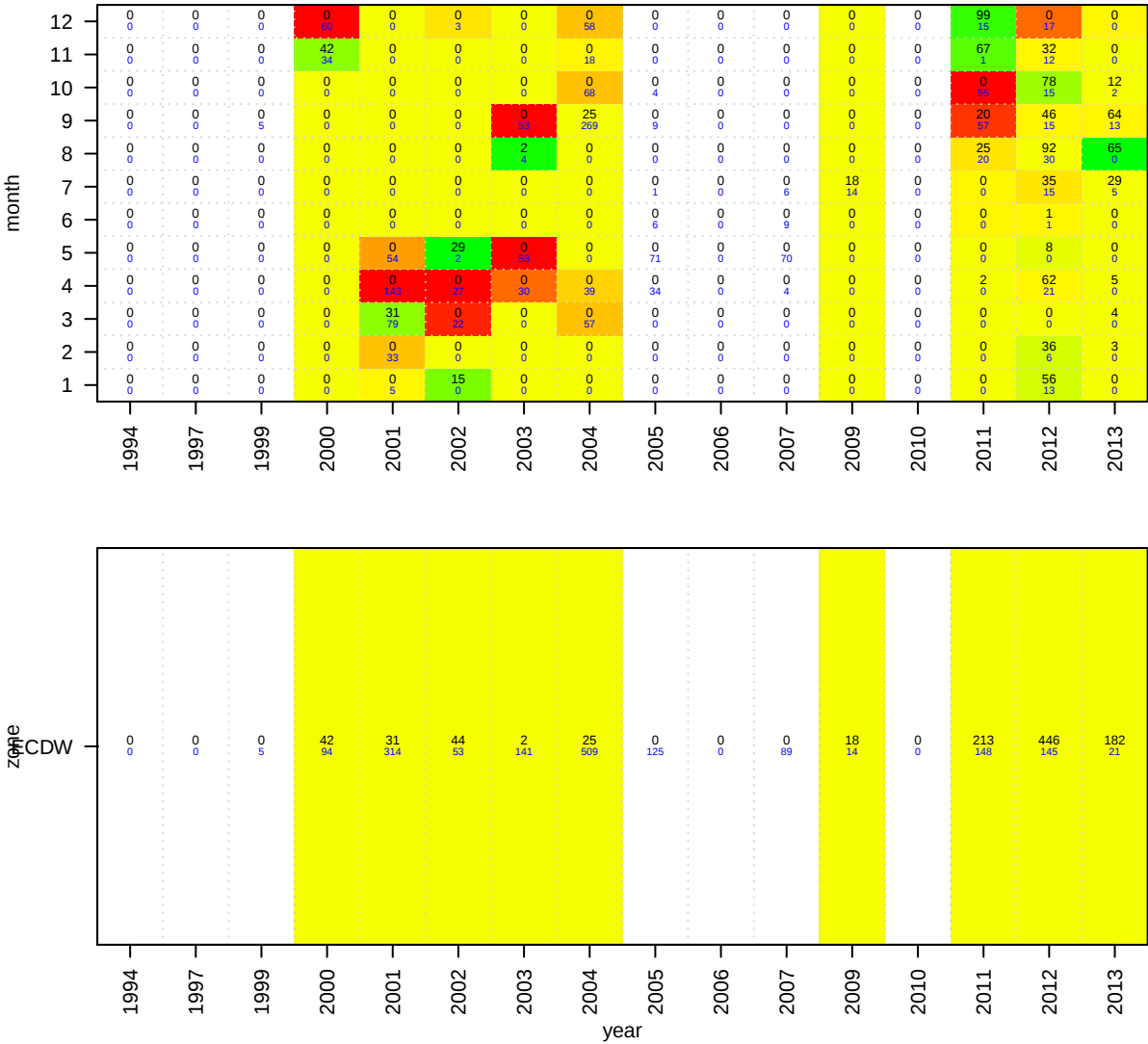
Age frequency



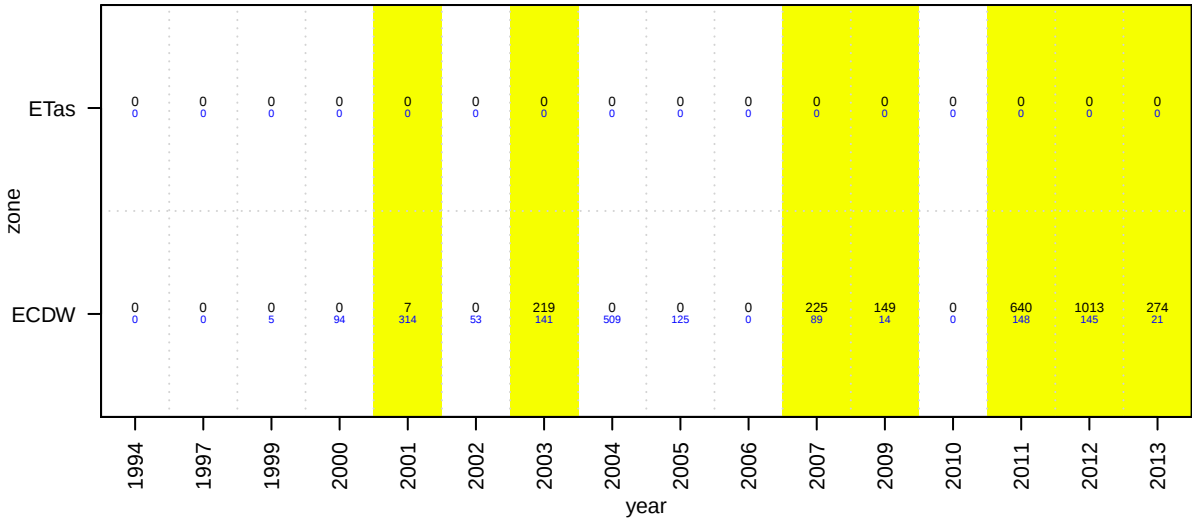
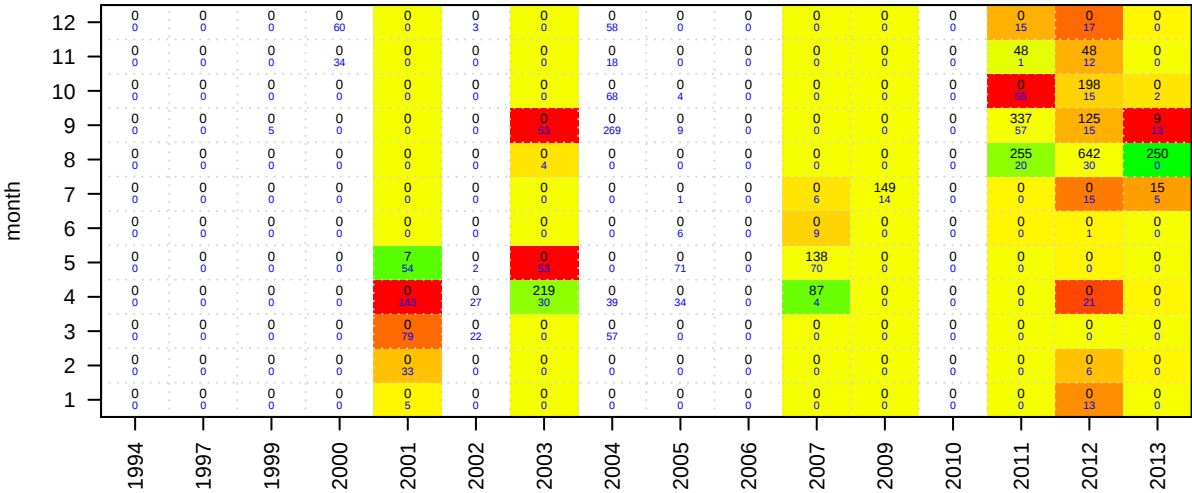
Onboard length data



Onboard discard weight data



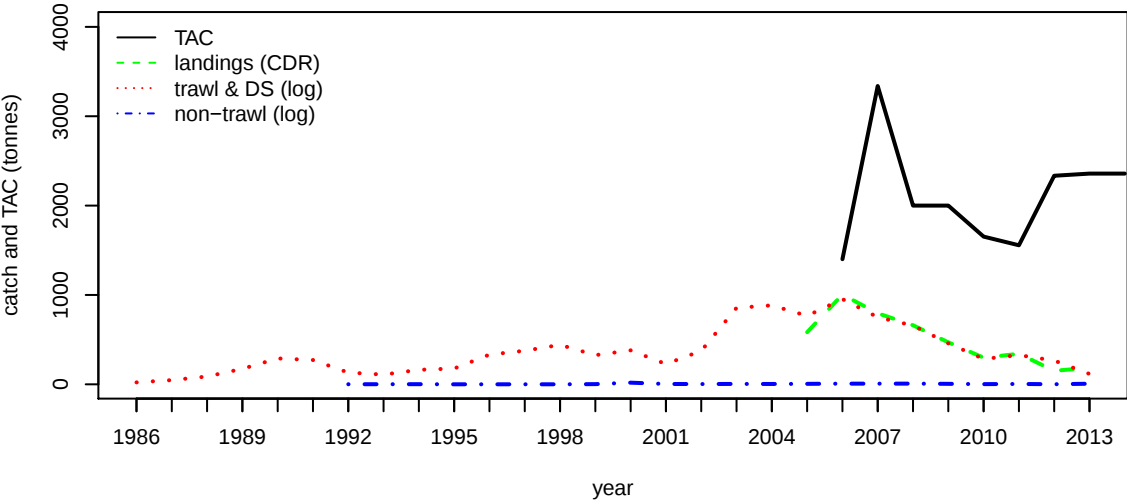
Age data



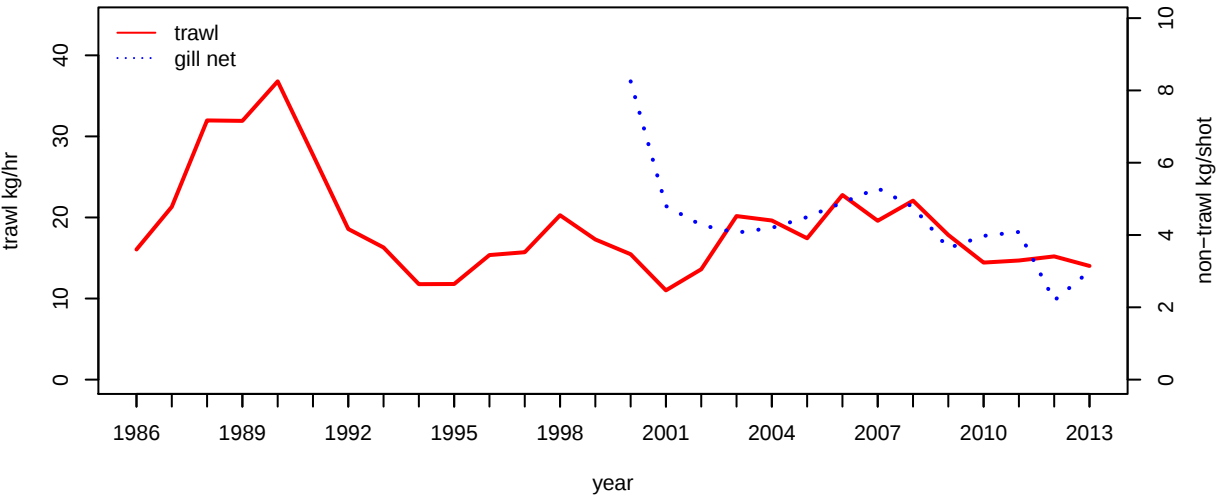
Bight Redfish

Sat Jul 19 16:14:54 2014
region GAB unit code REB
CAAB 37258004
start month 7

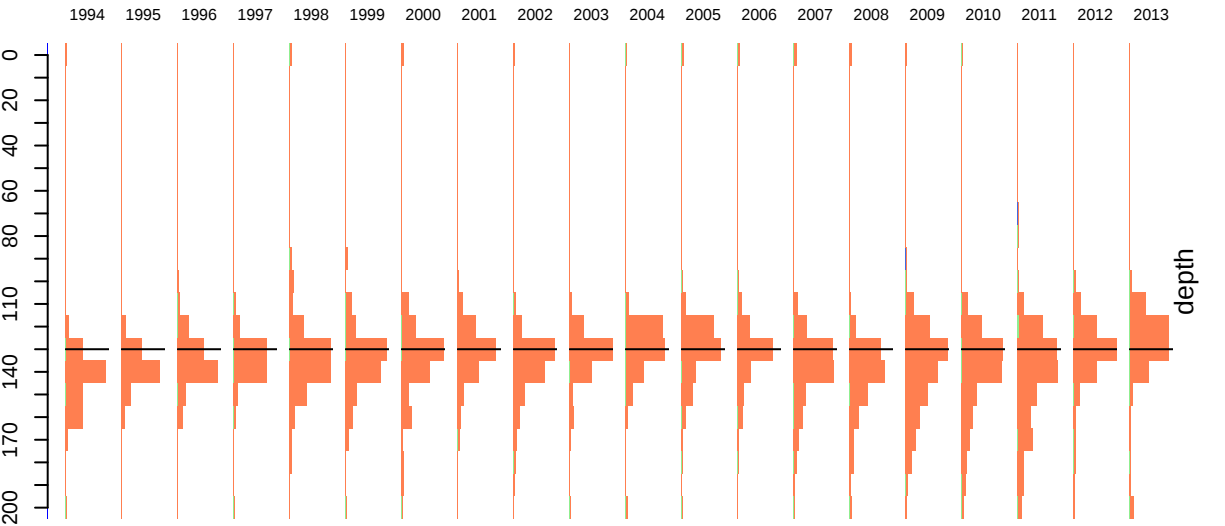
TAC and landings



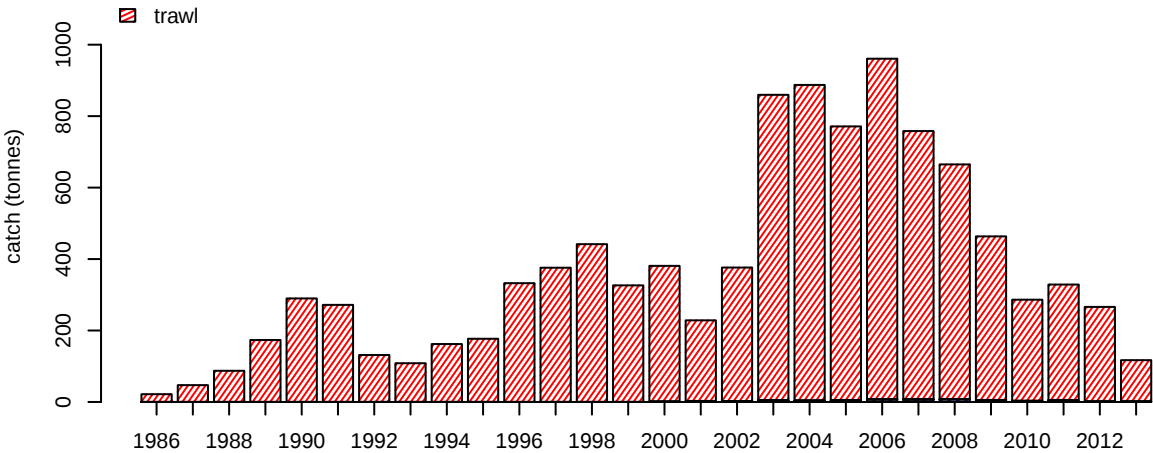
Geometric mean CPUE



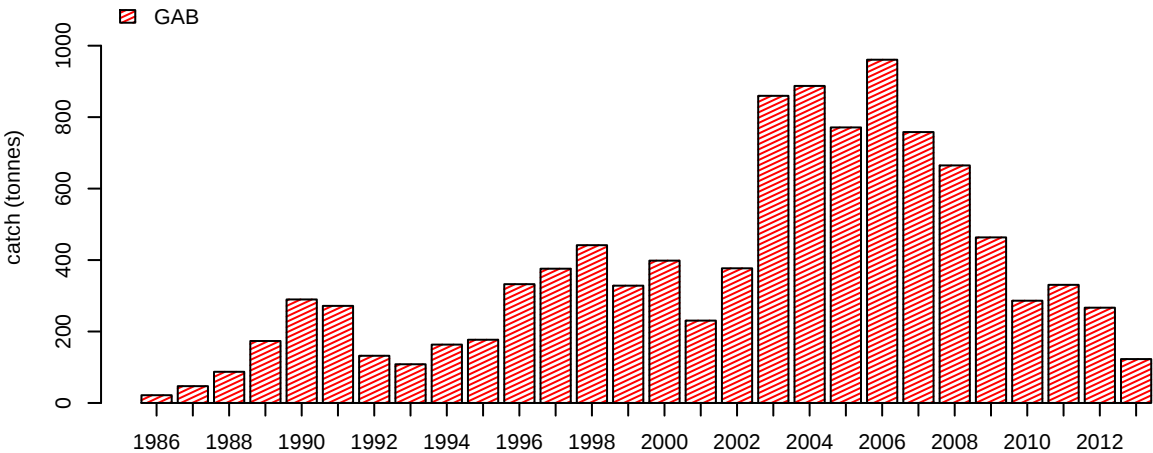
Catch at depth



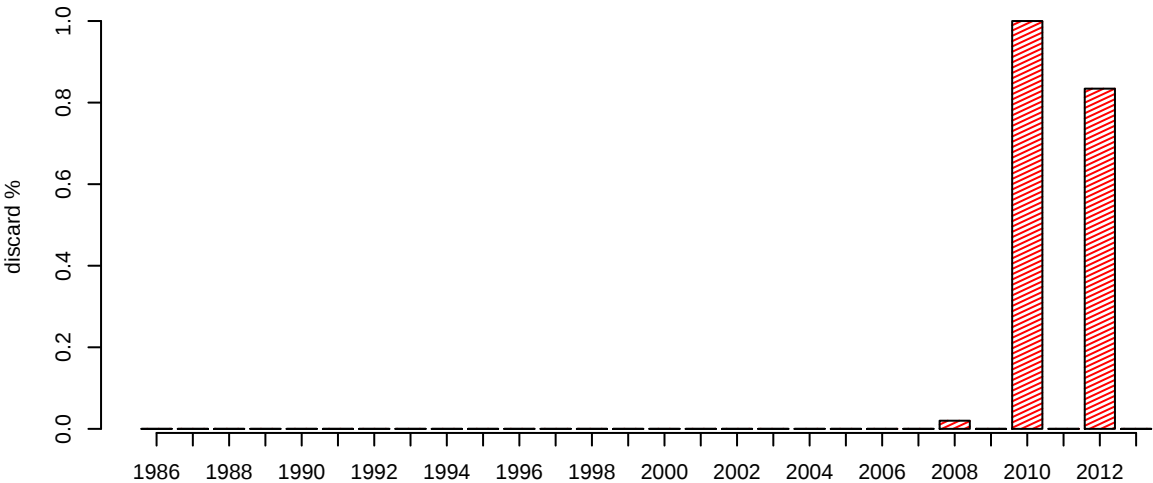
Catch by gear



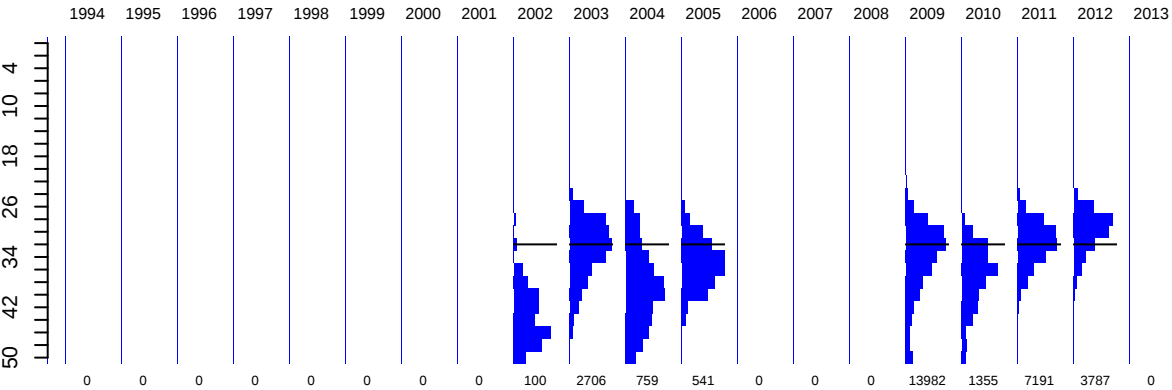
Catch by zone



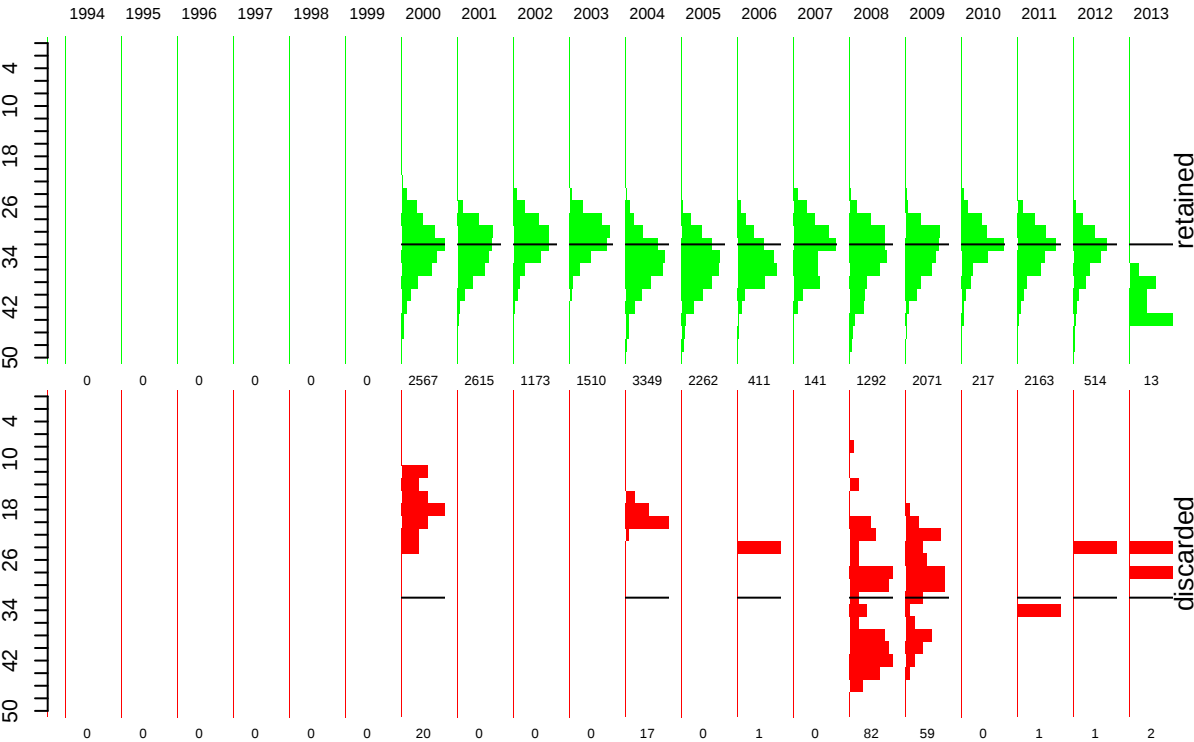
Discards



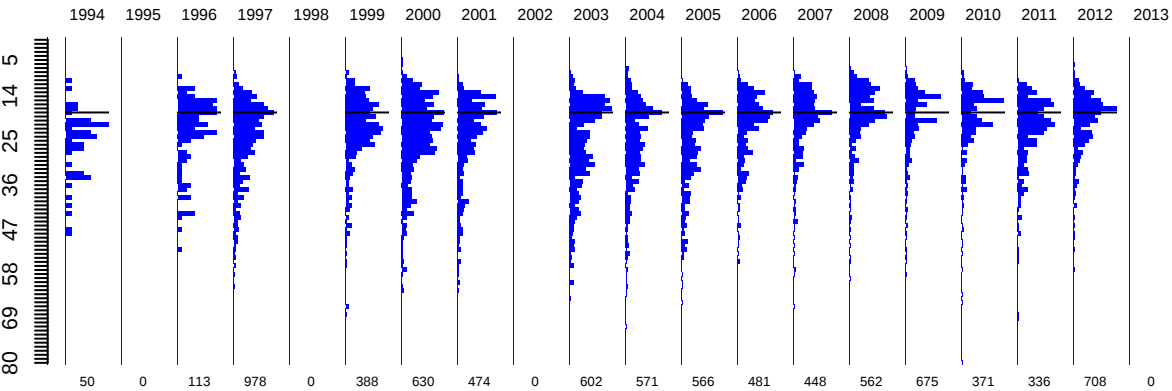
Port length frequency



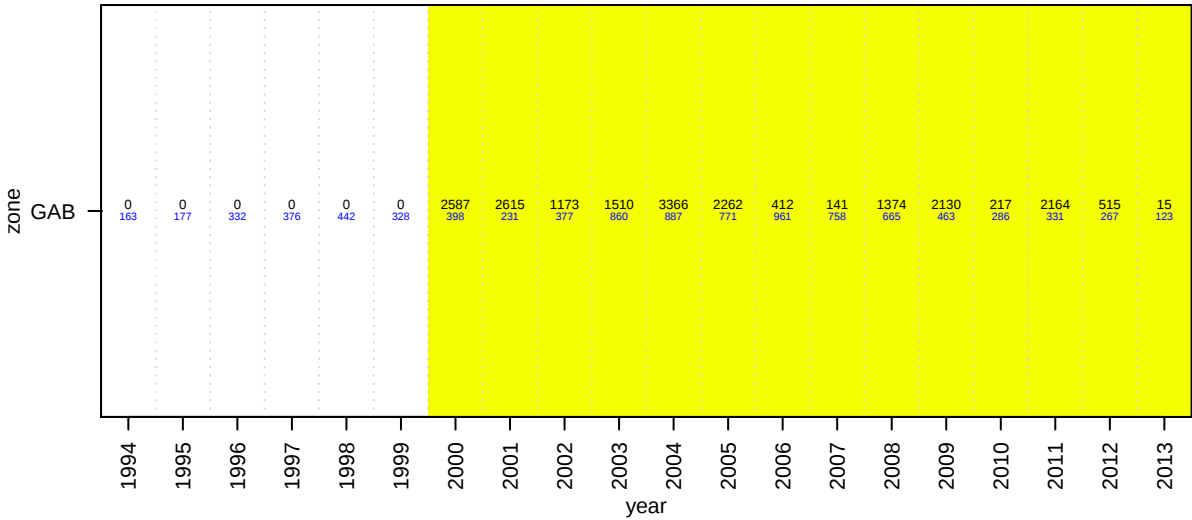
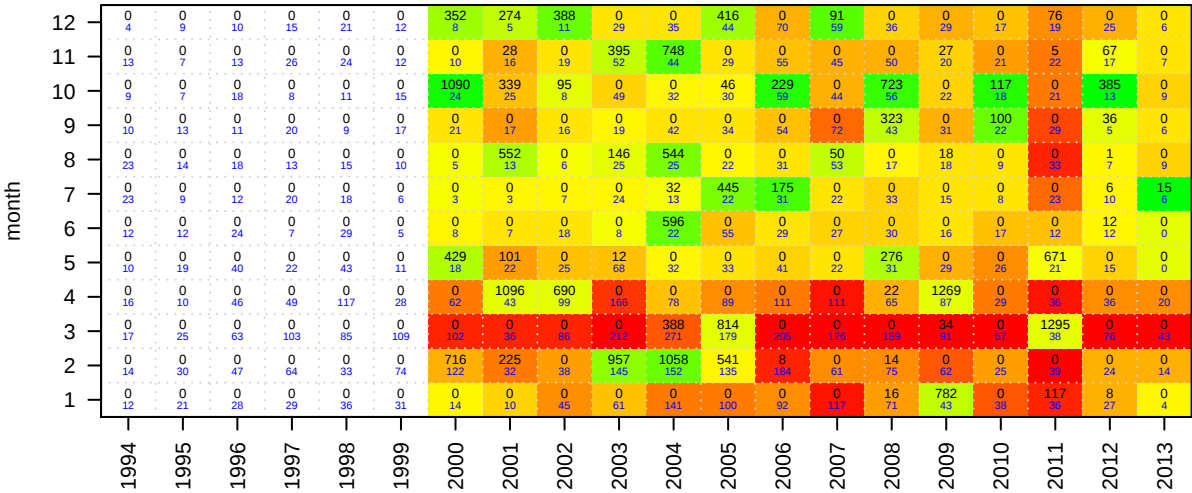
Onboard length frequency



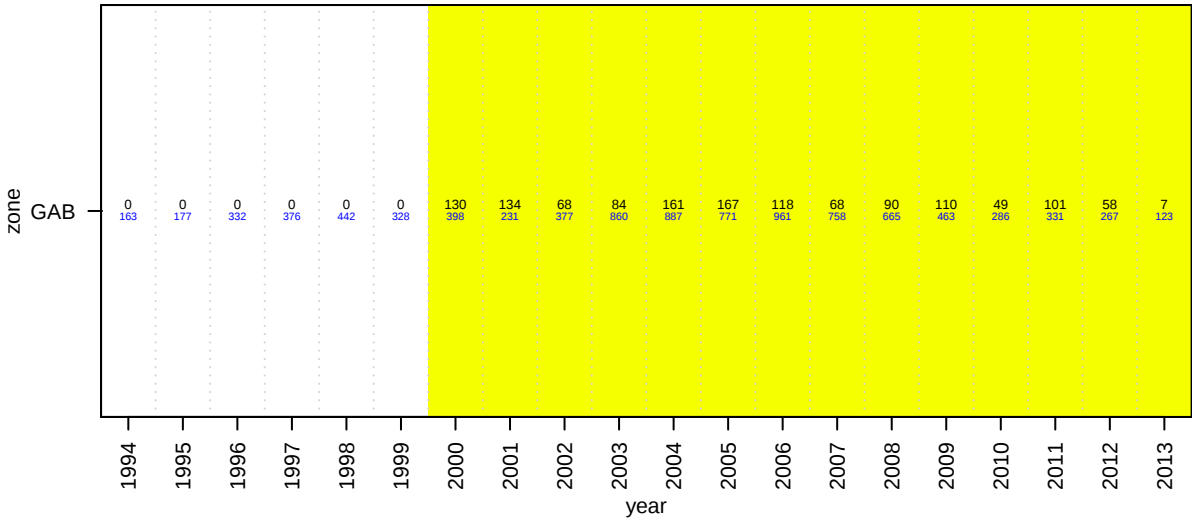
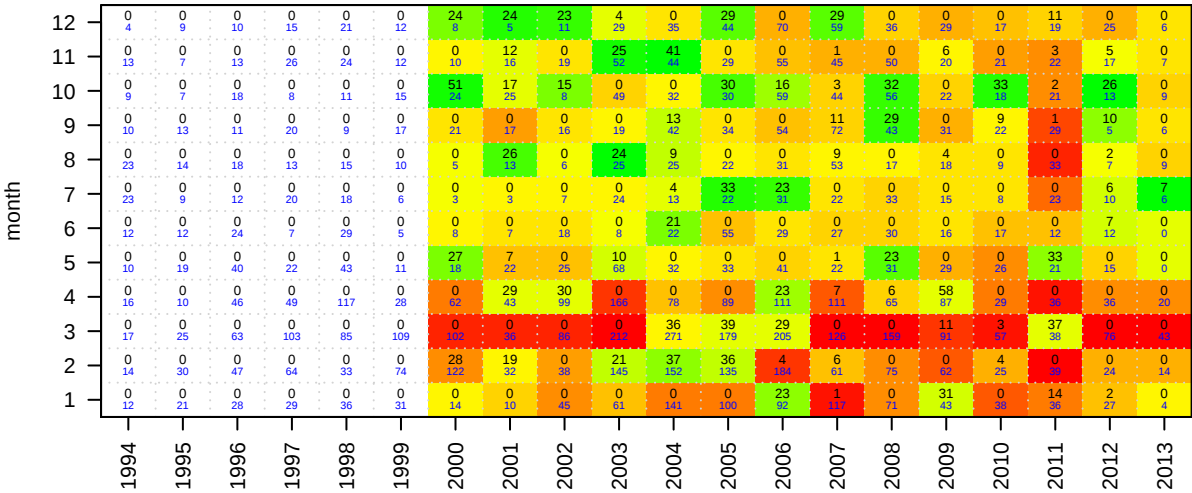
Age frequency



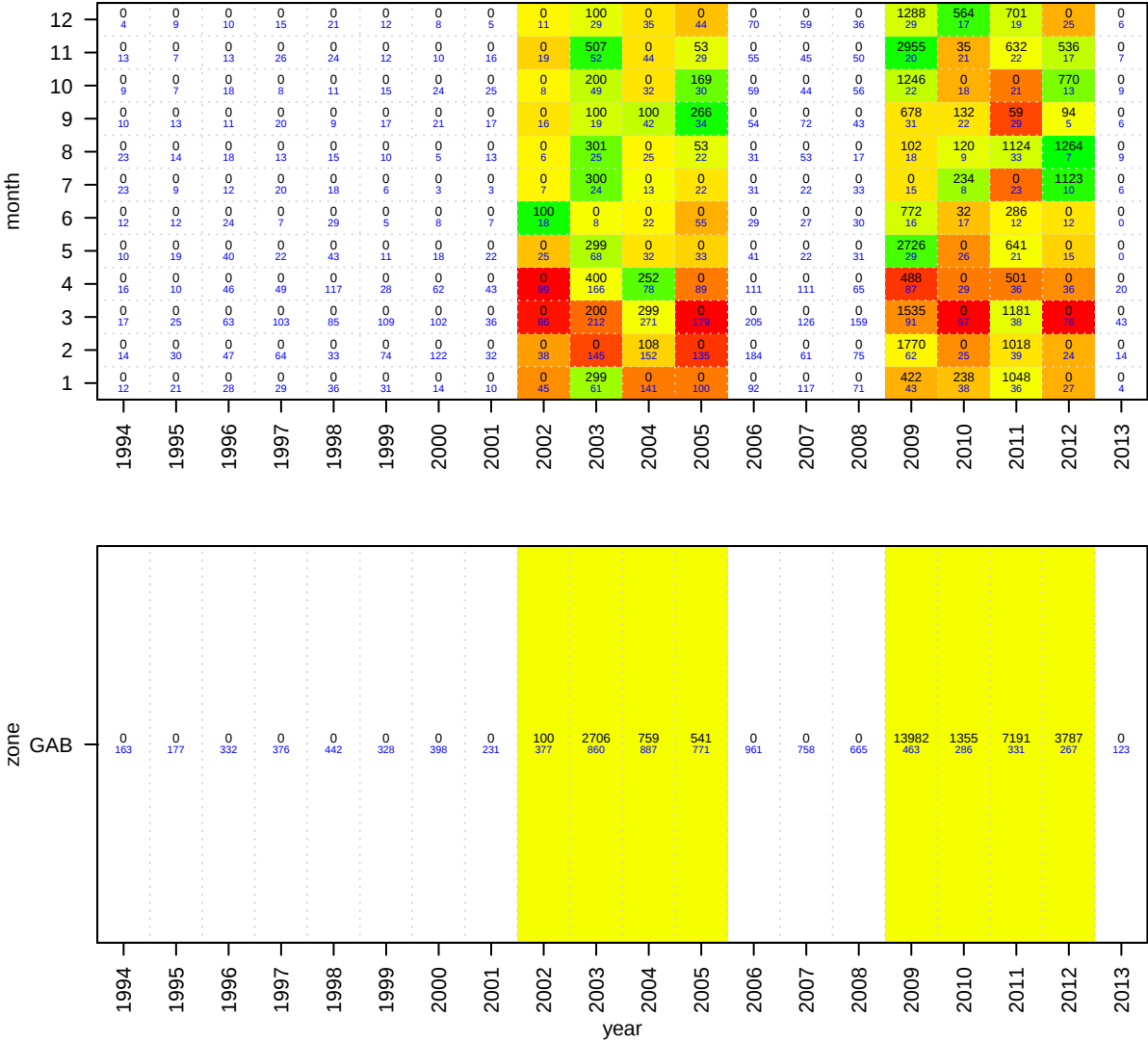
Onboard length data



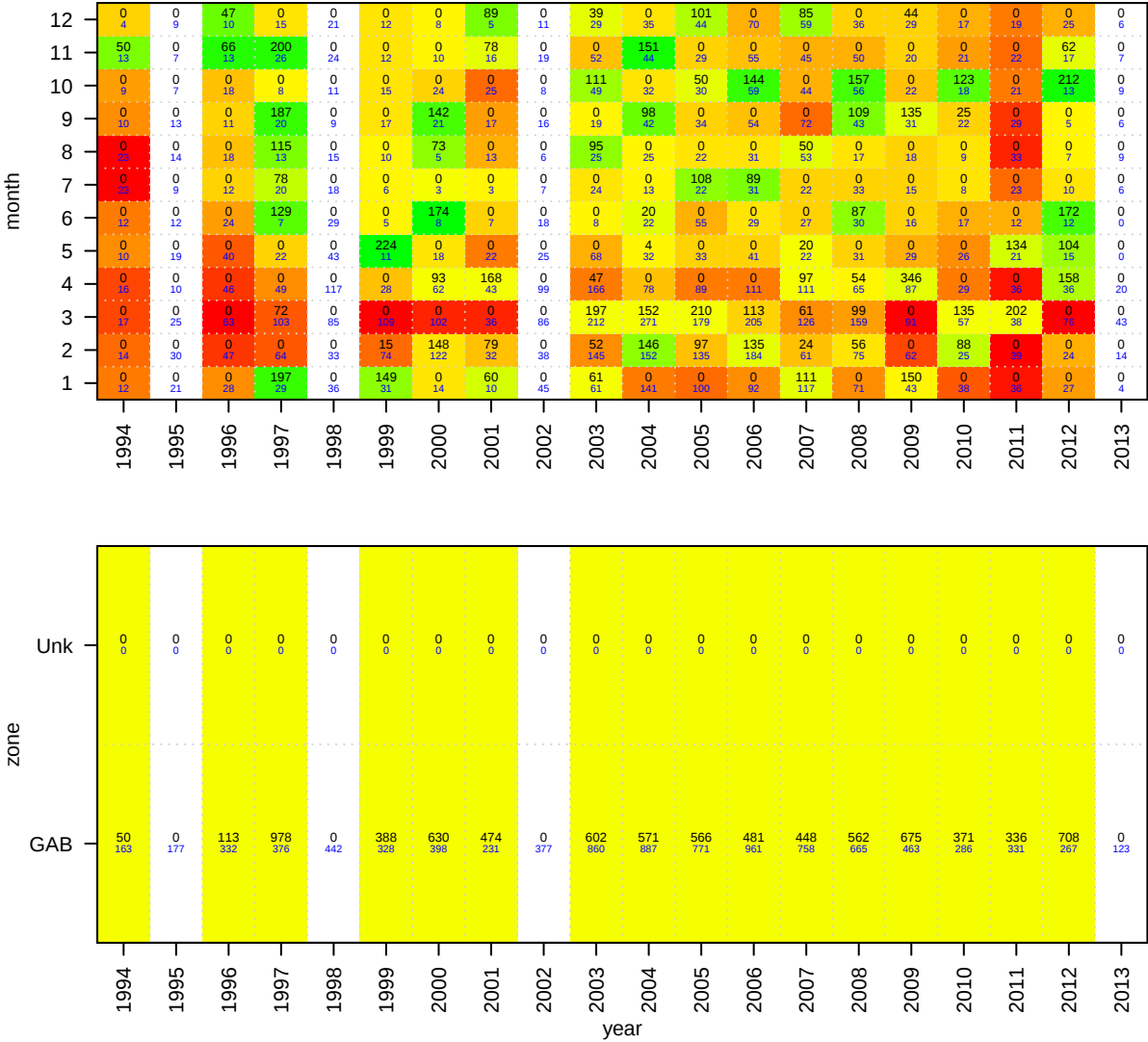
Onboard discard weight data



Port length data



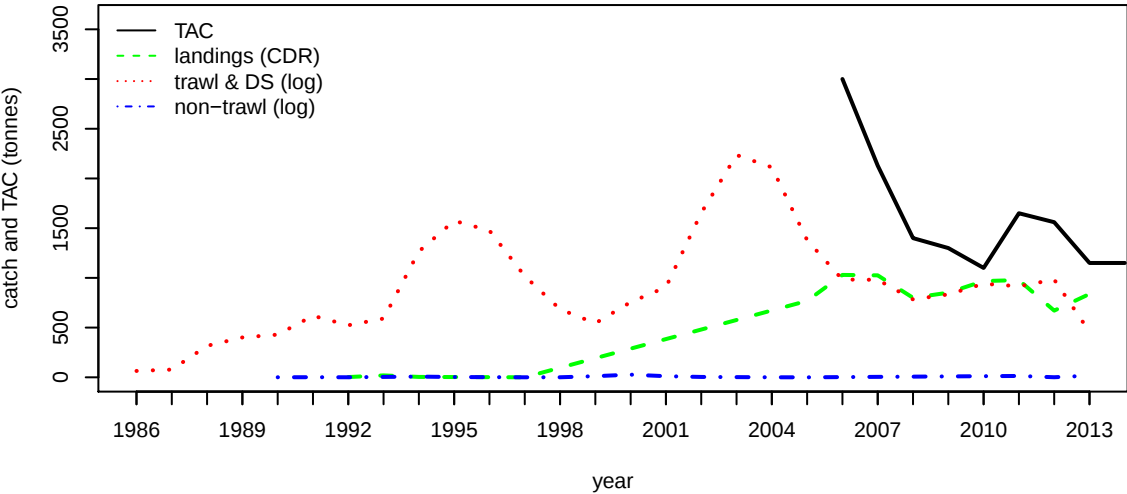
Age data



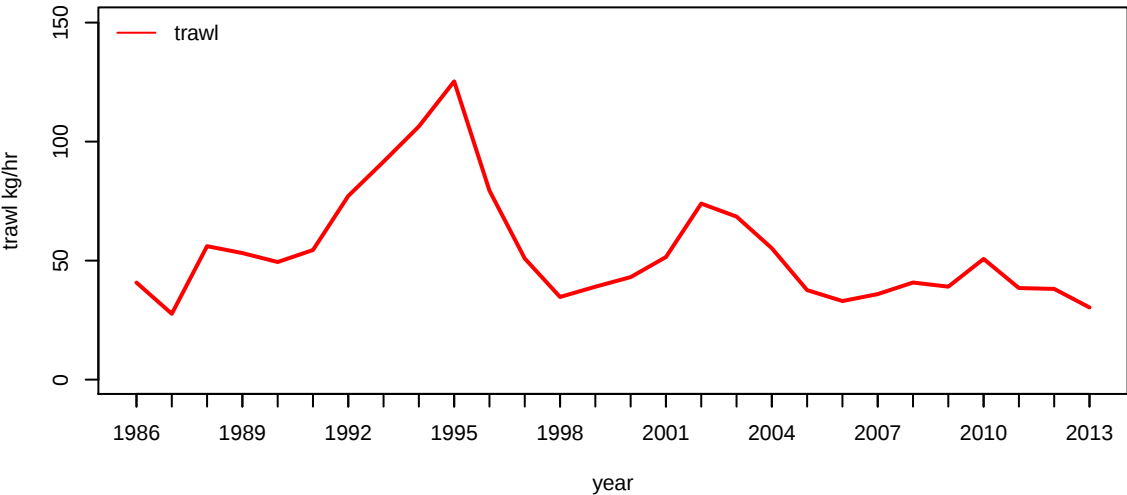
Deepwater Flathead

Sat Jul 19 16:26:53 2014
region GAB unit code FLD
CAAB 37296002
start month 7

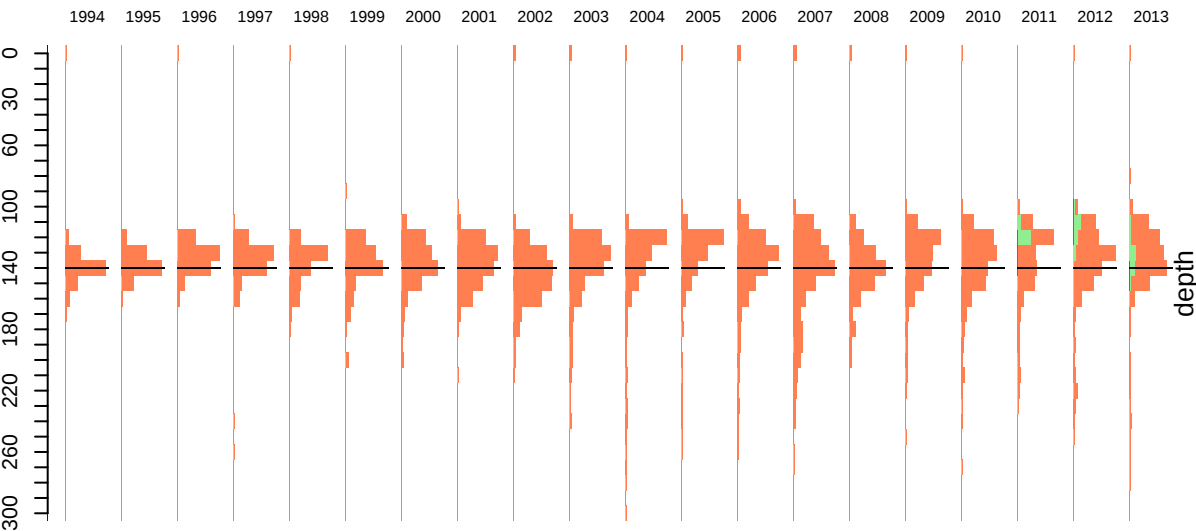
TAC and landings



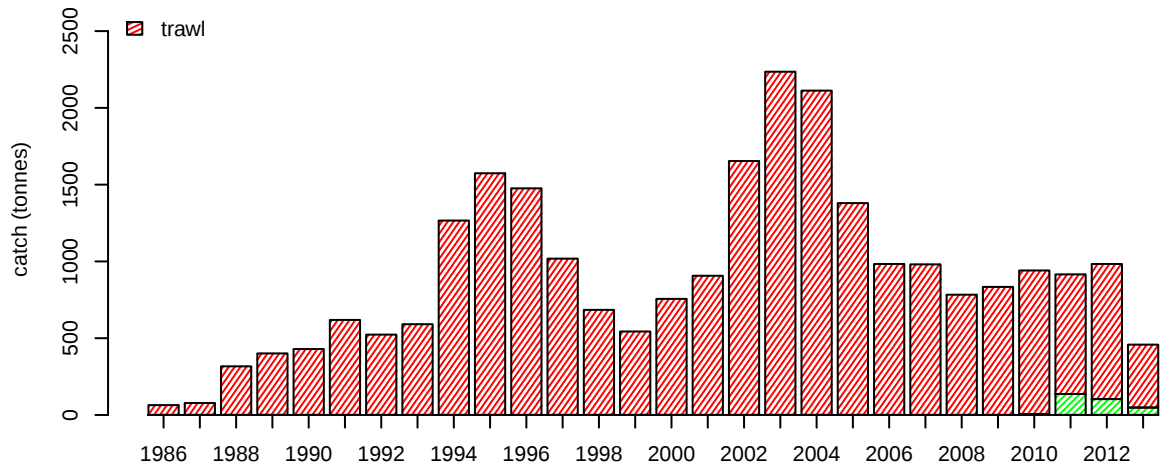
Geometric mean CPUE



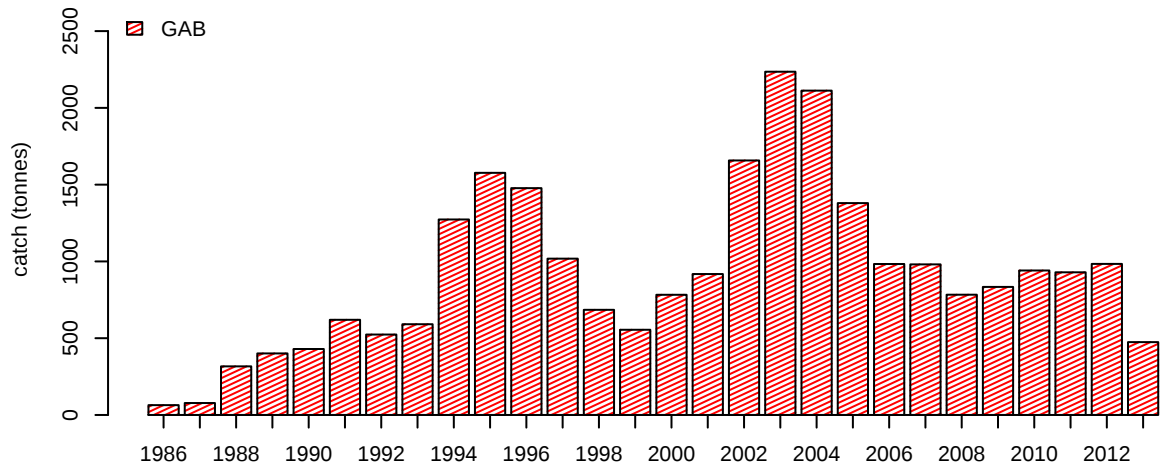
Catch at depth



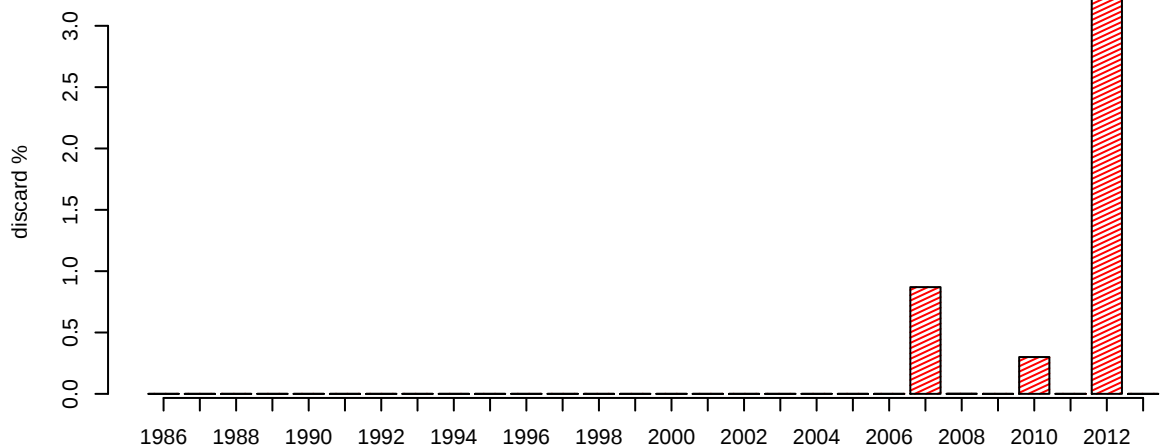
Catch by gear



Catch by zone



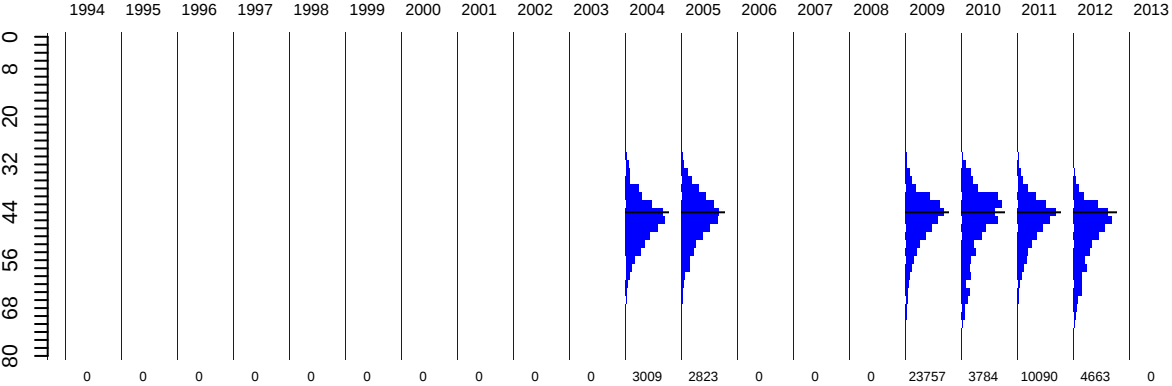
Discards



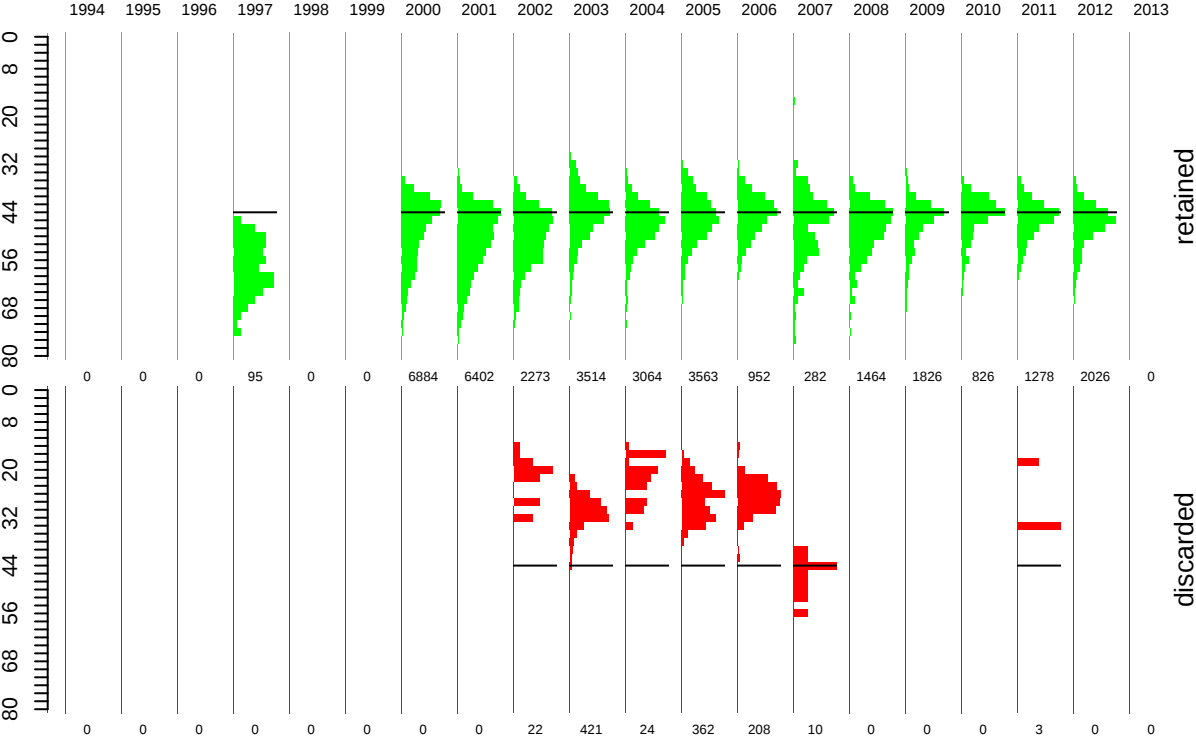
Deepwater Flathead

Sat Jul 19 16:27:15 2014

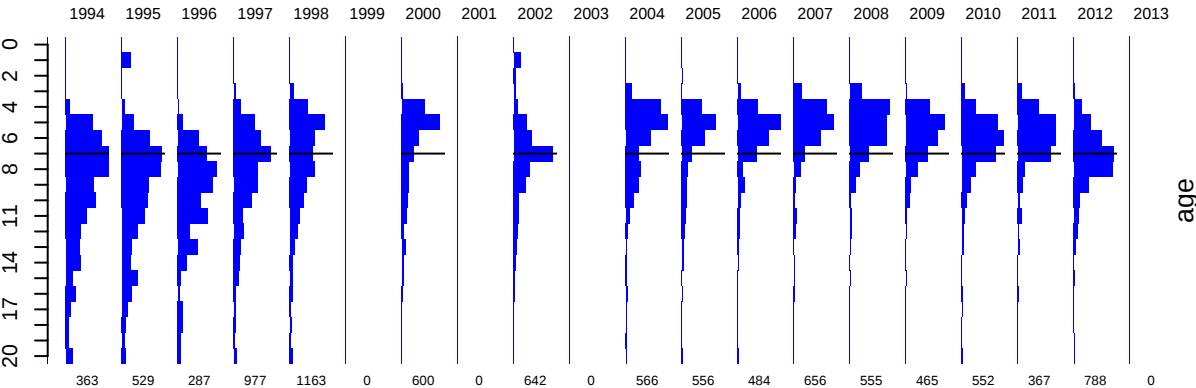
Port length frequency



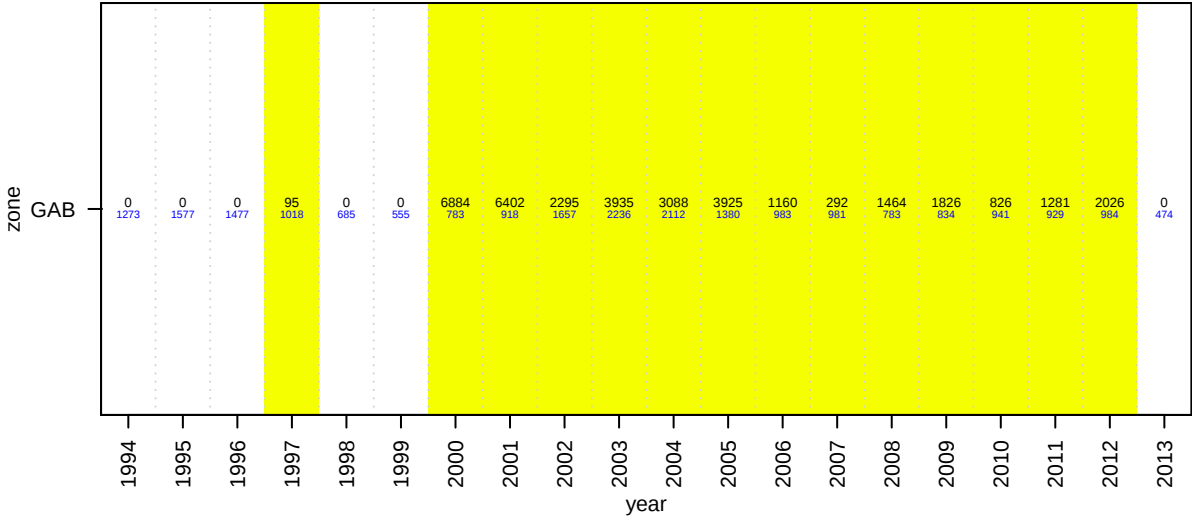
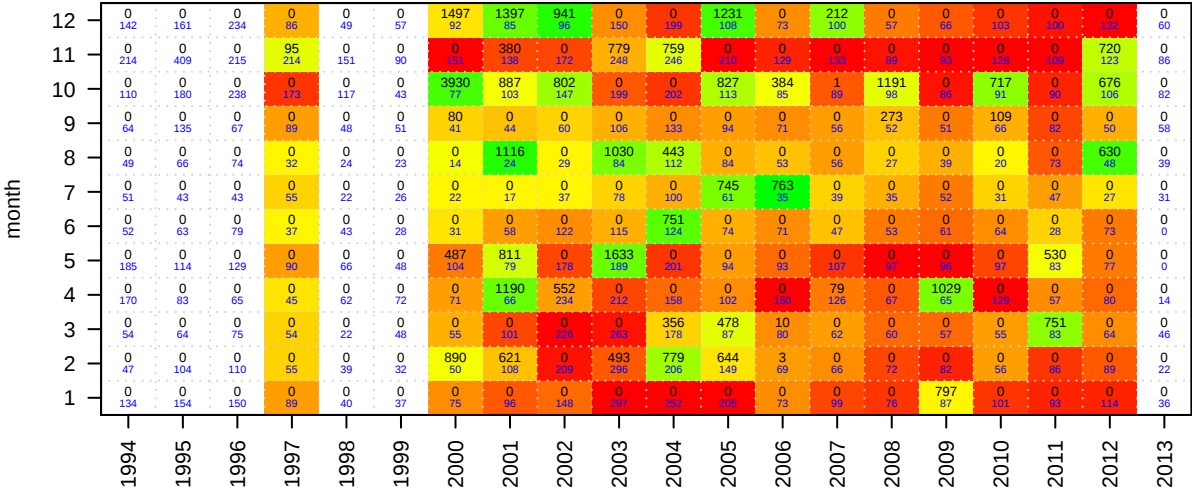
Onboard length frequency



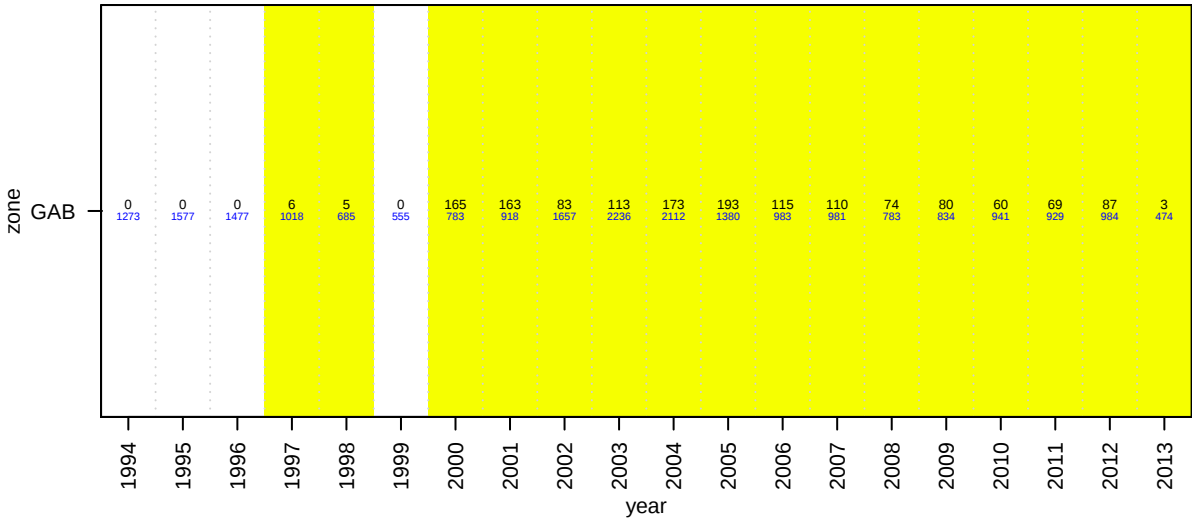
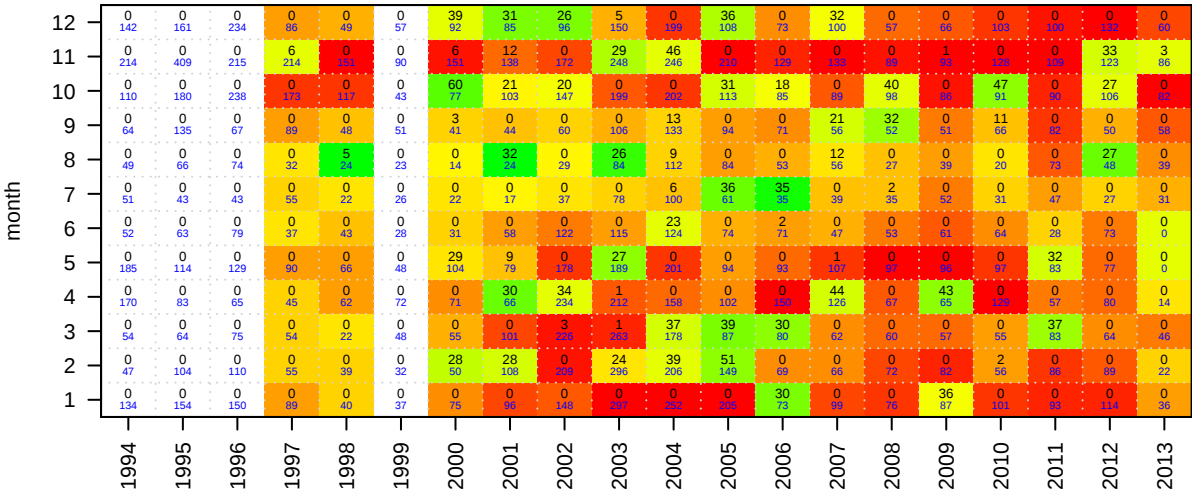
Age frequency



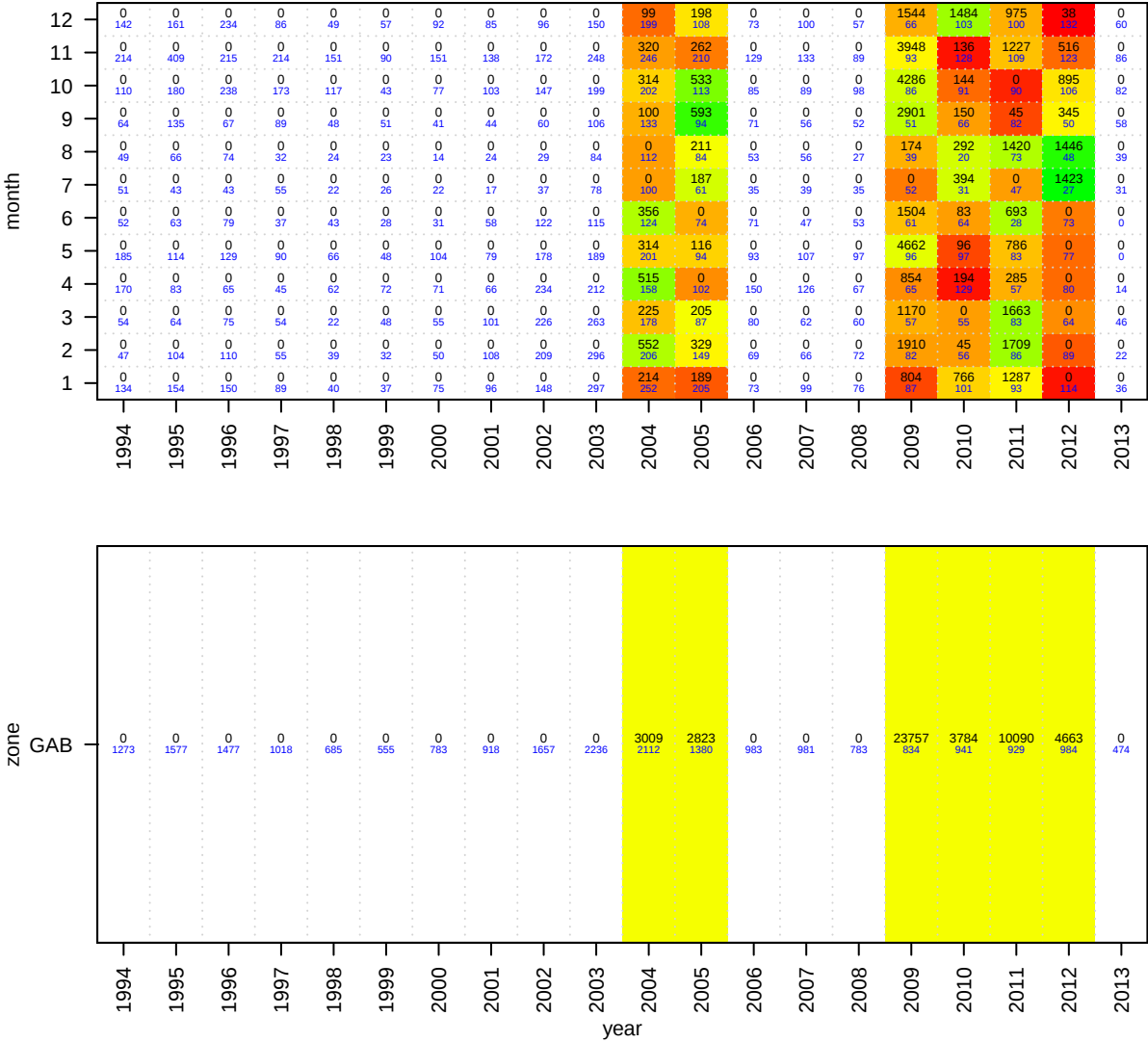
Onboard length data



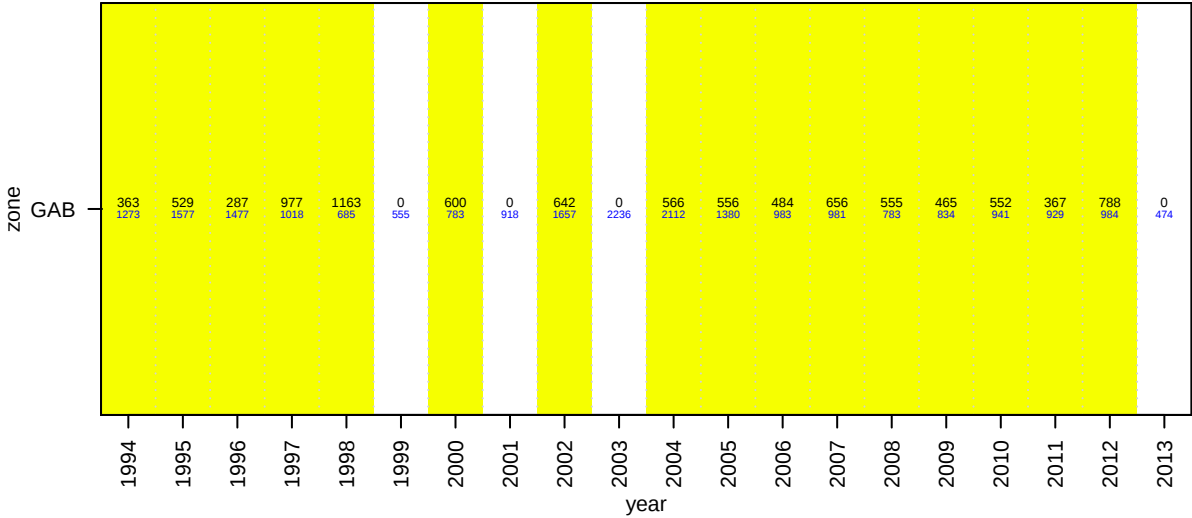
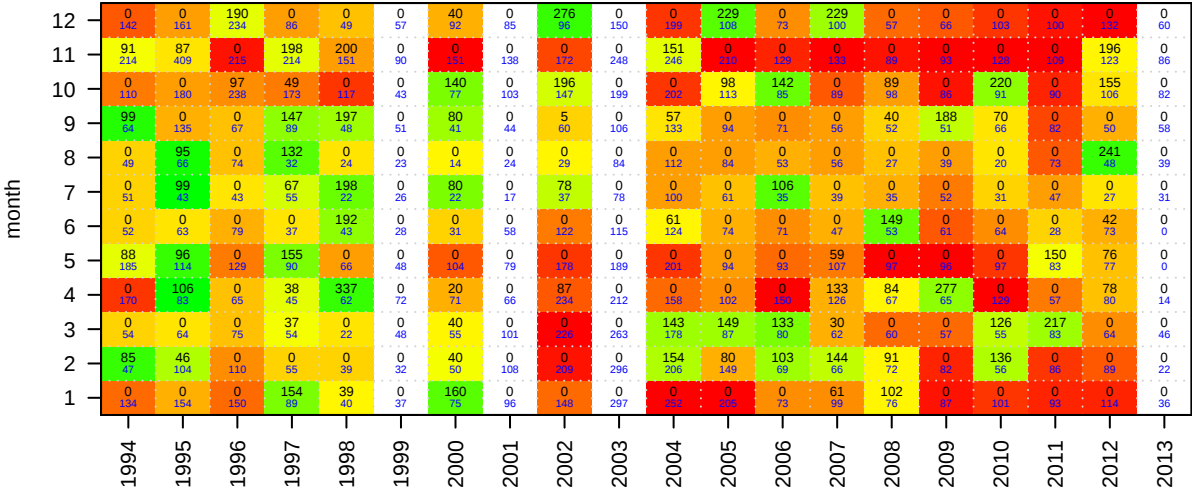
Onboard discard weight data



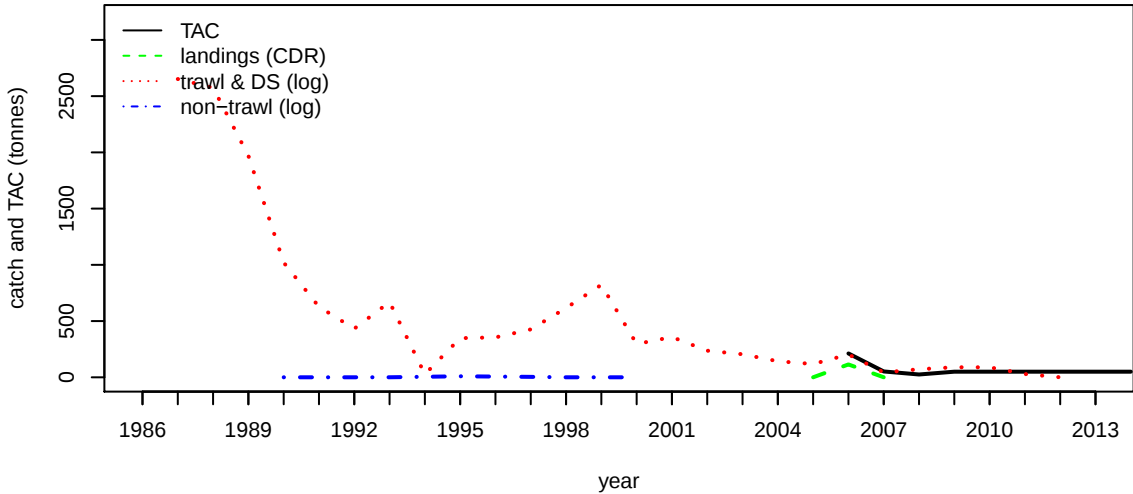
Port length data



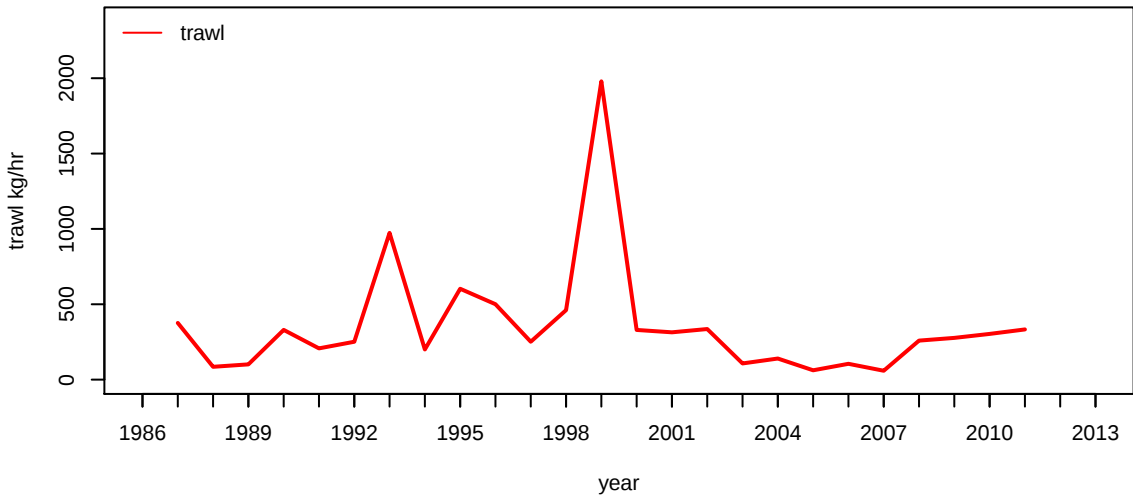
Age data



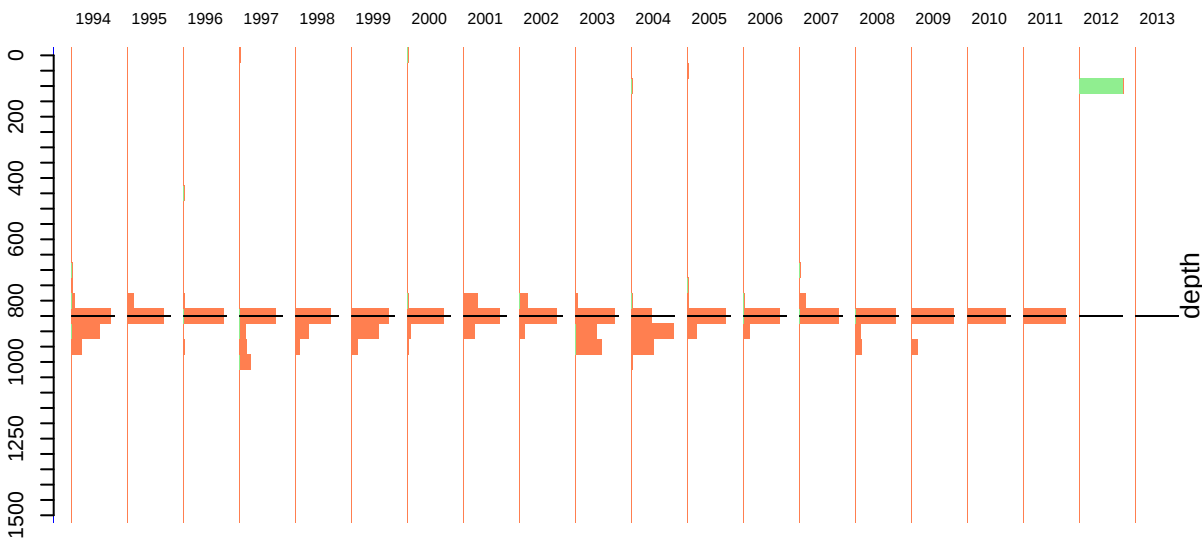
TAC and landings



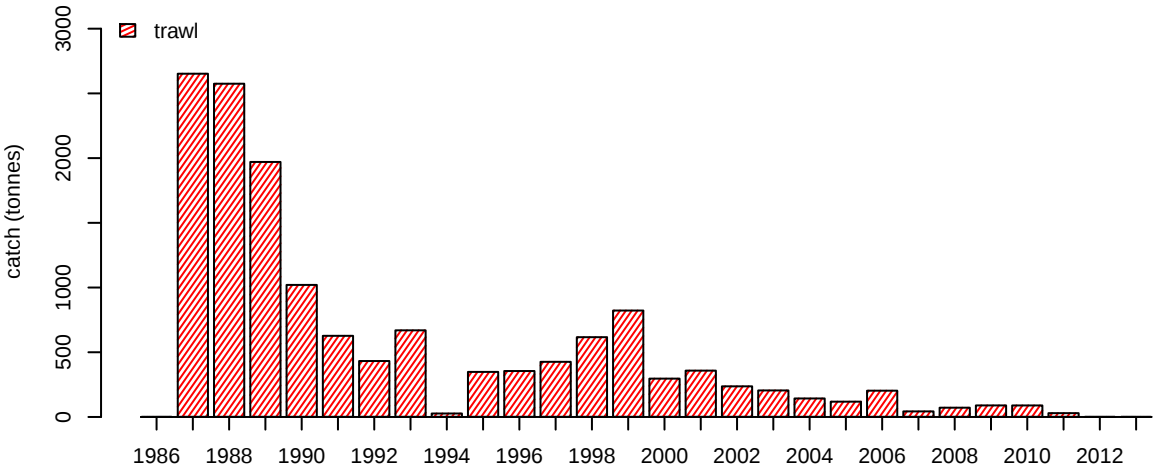
Geometric mean CPUE



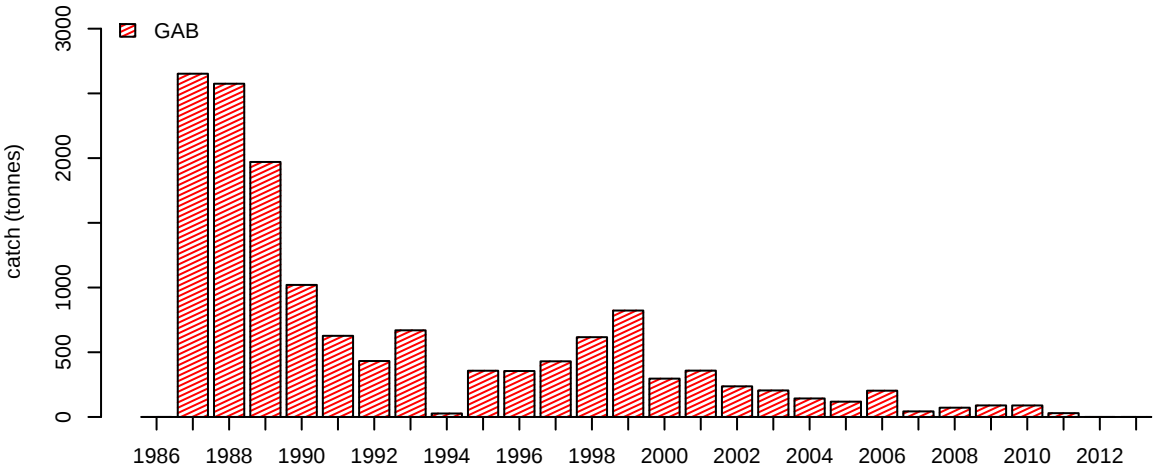
Catch at depth



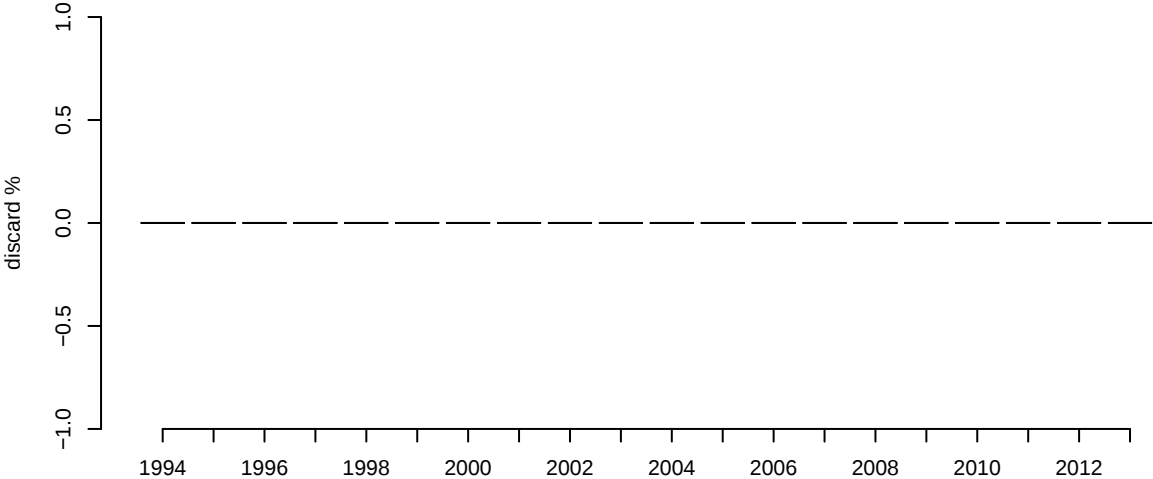
Catch by gear



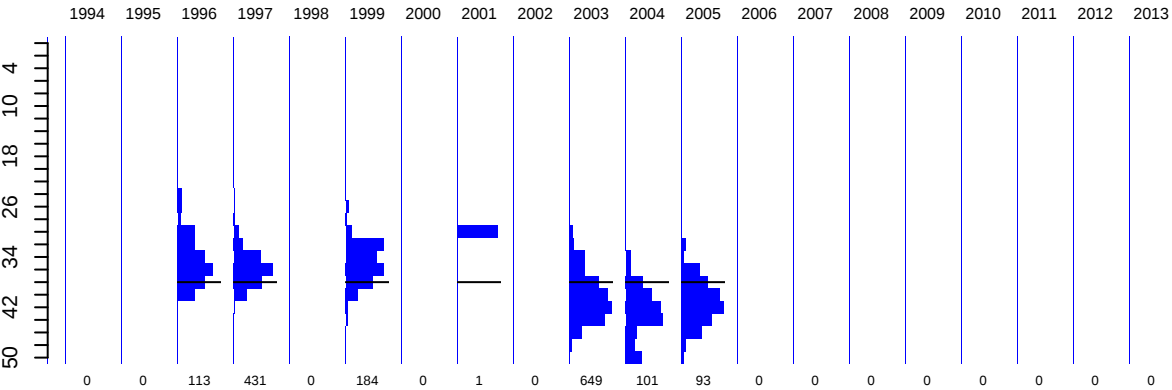
Catch by zone



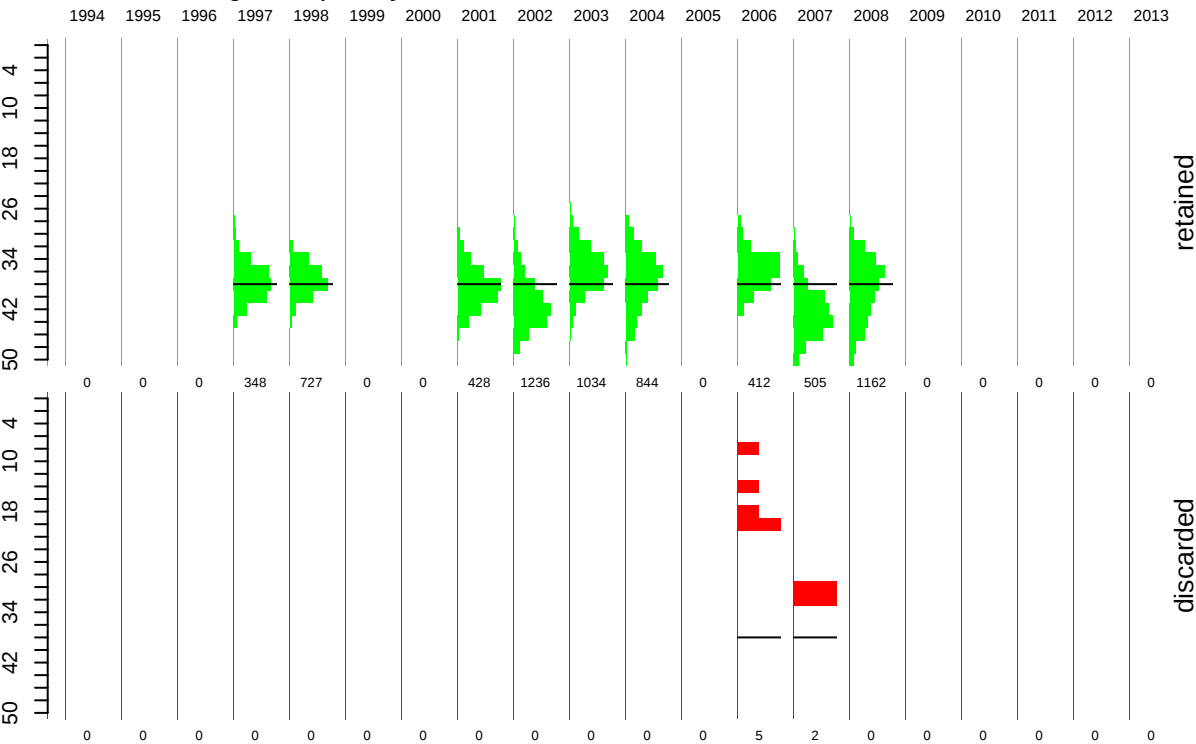
Discards



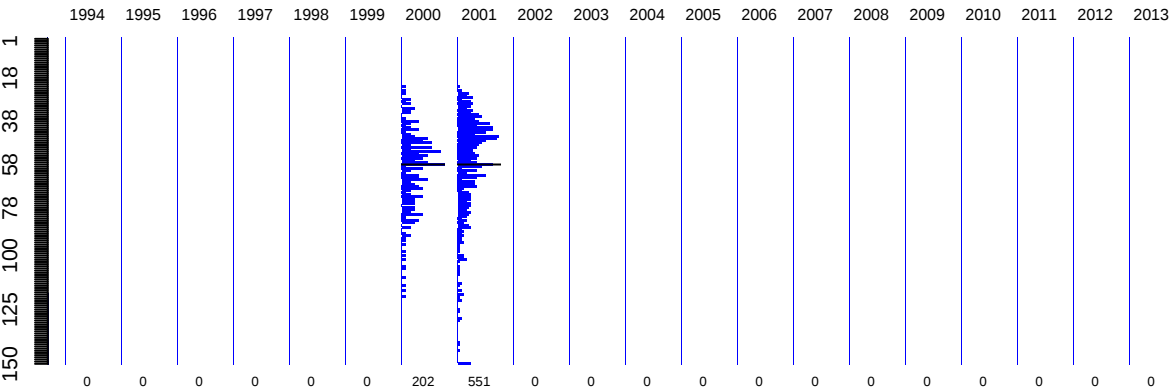
Port length frequency



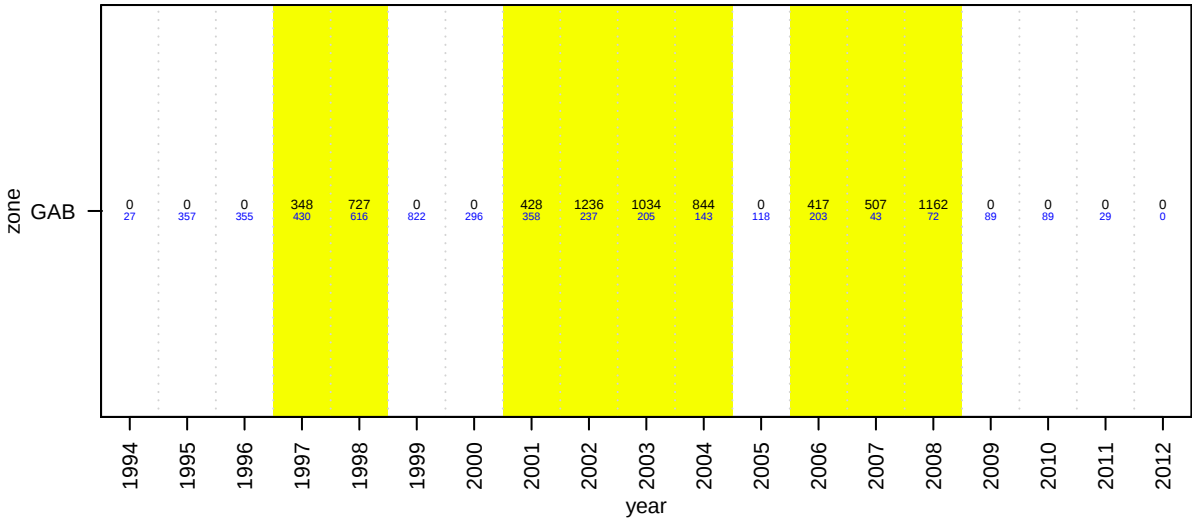
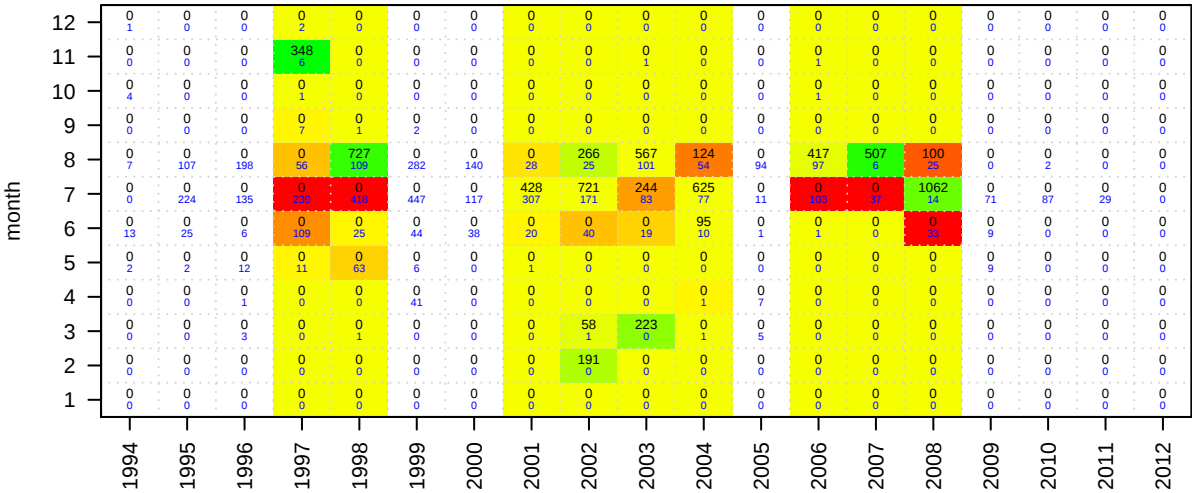
Onboard length frequency



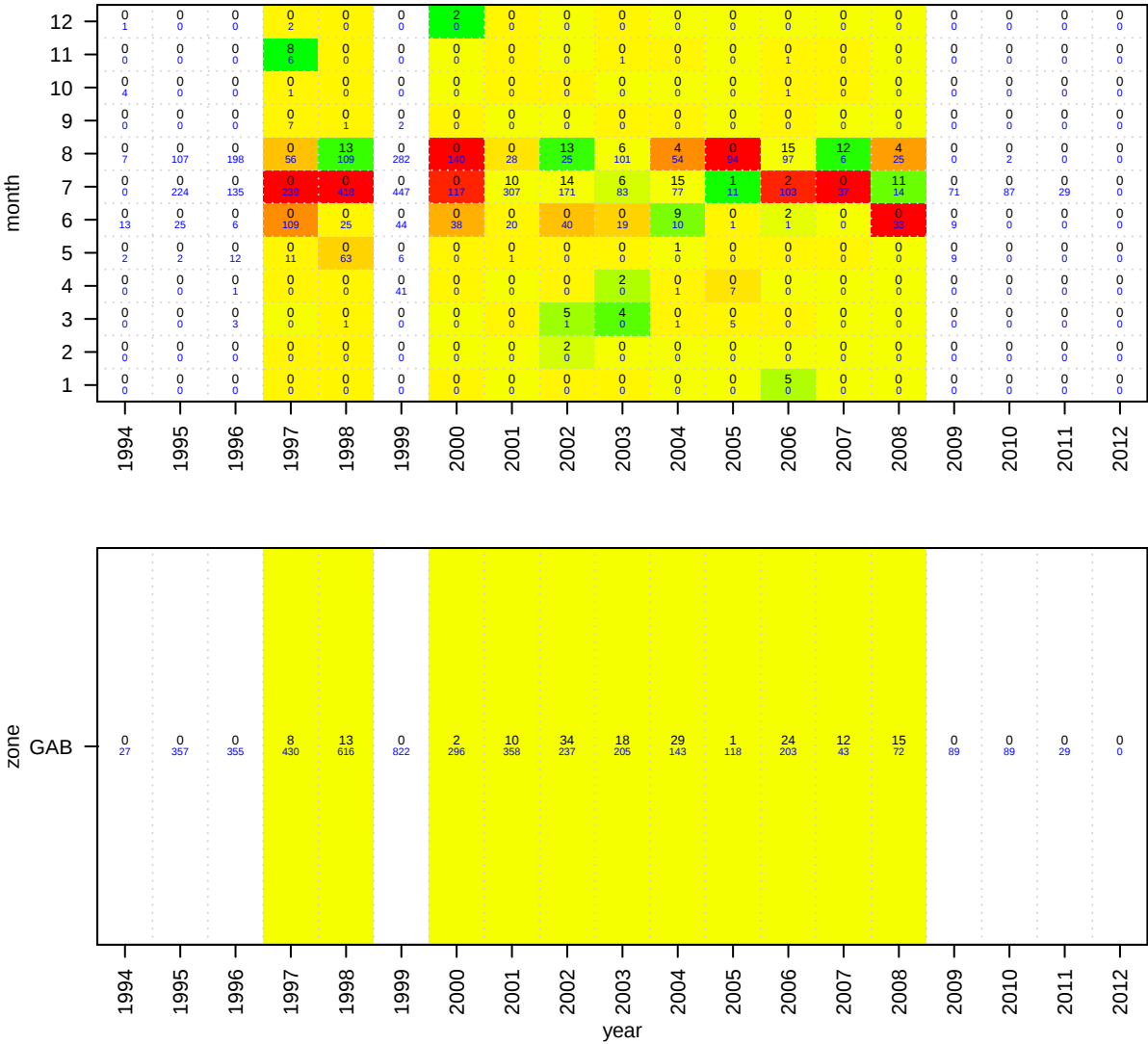
Age frequency



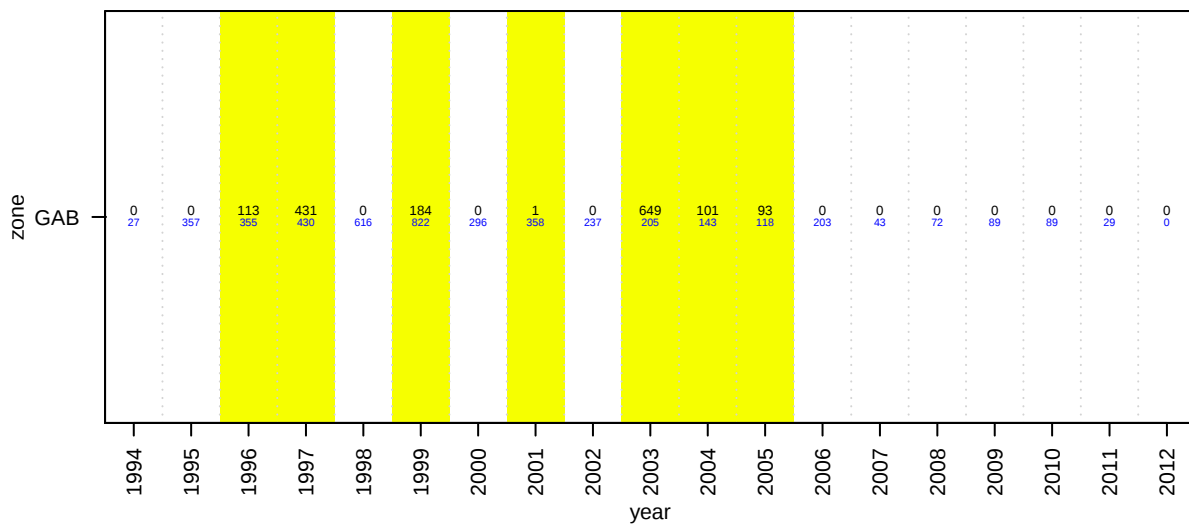
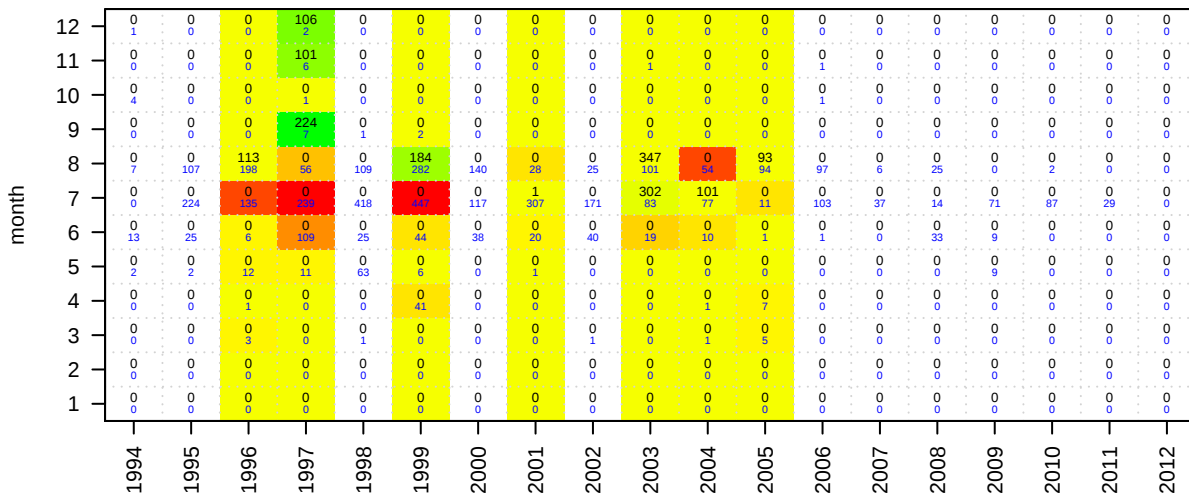
Onboard length data



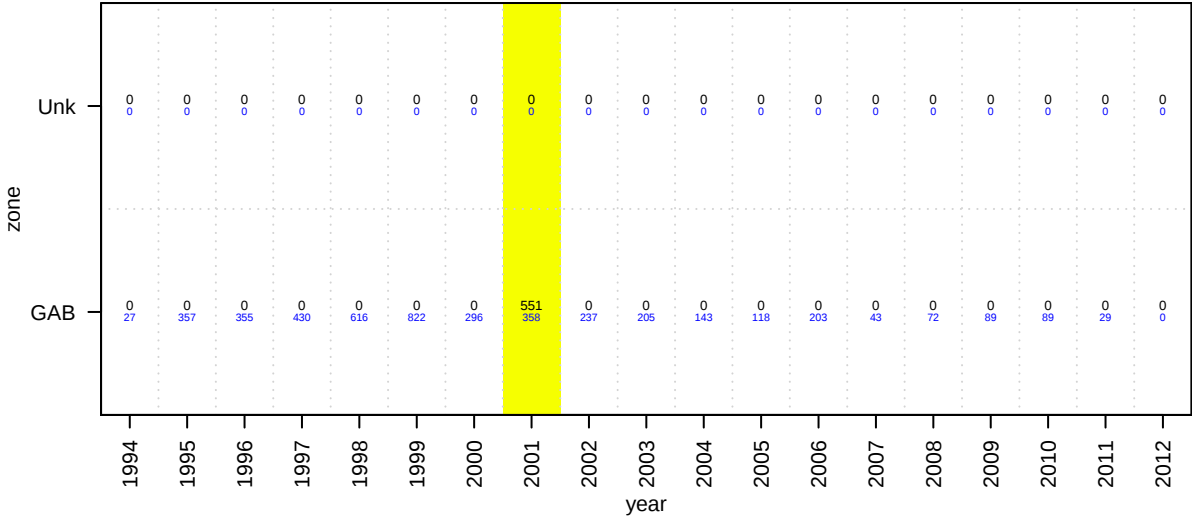
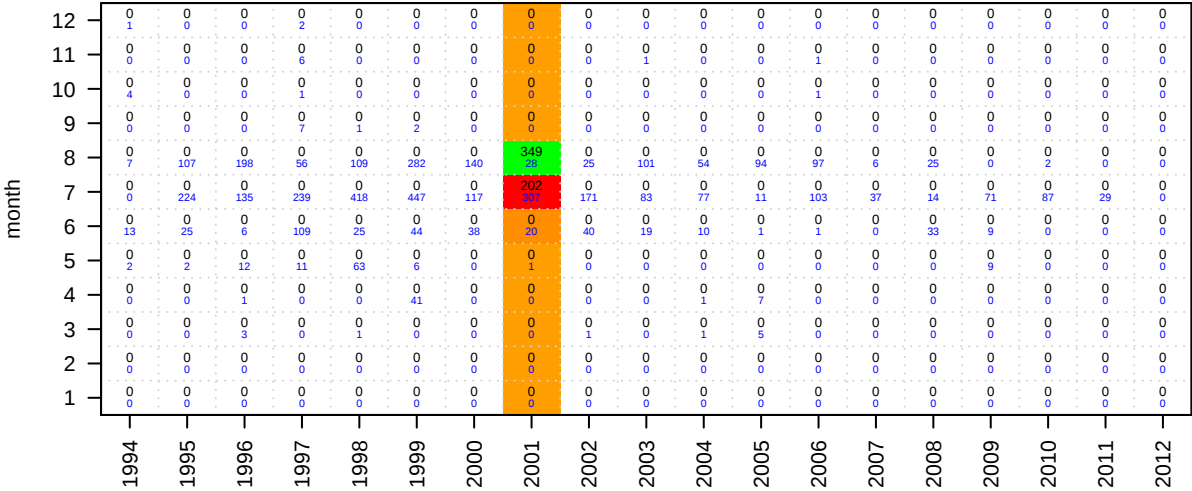
Onboard discard weight data



Port length data



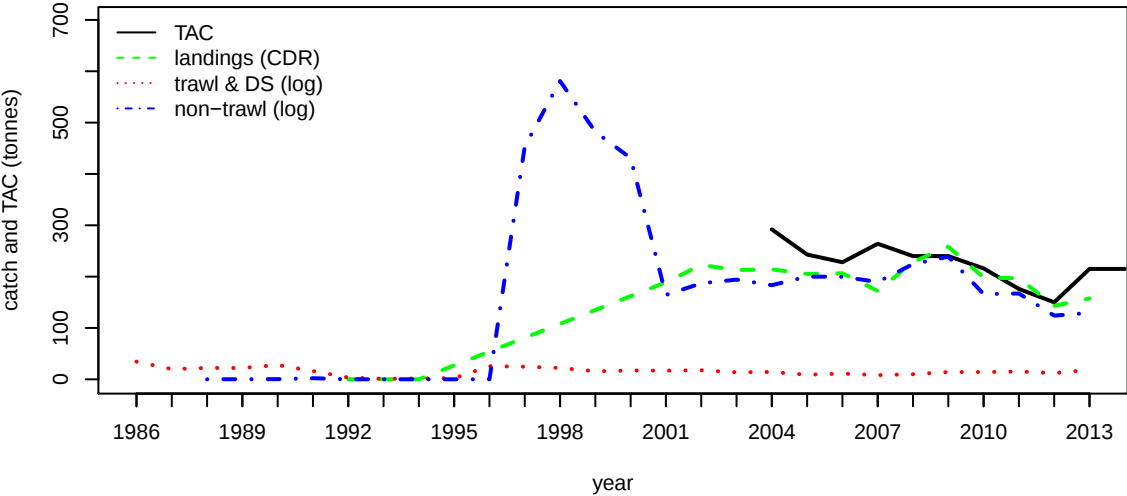
Age data



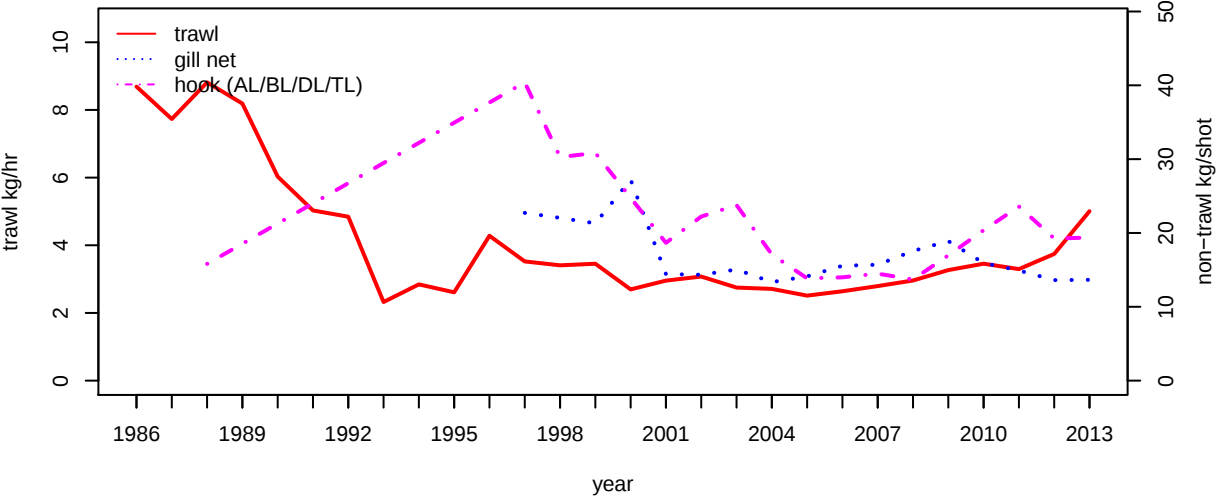
School Shark

Sat Jul 19 16:29:53 2014
region SHK unit code SHS
CAAB 37017008
start month 1

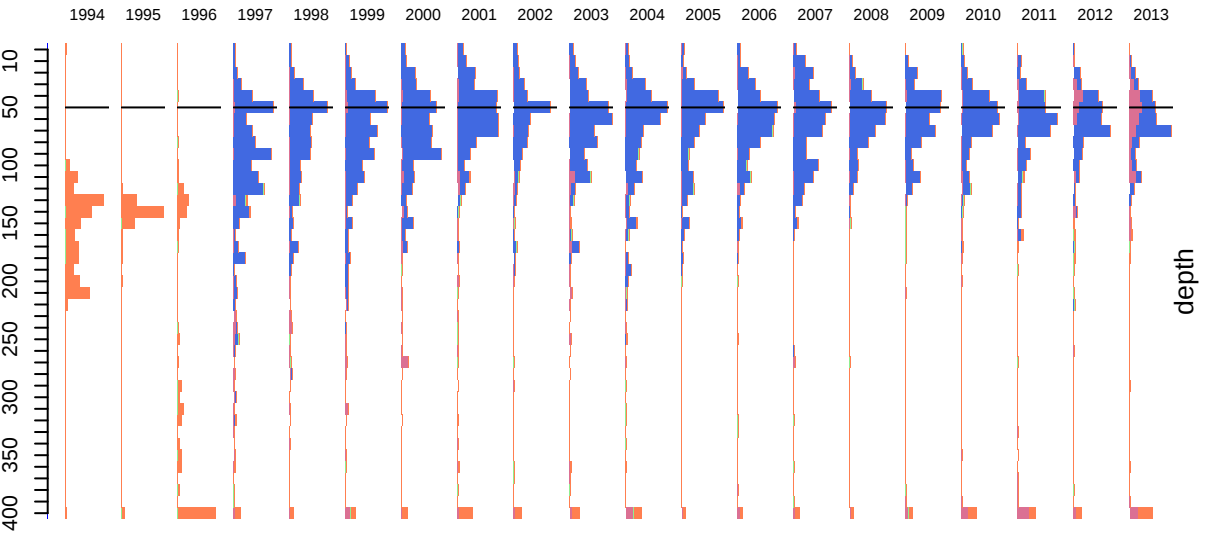
TAC and landings



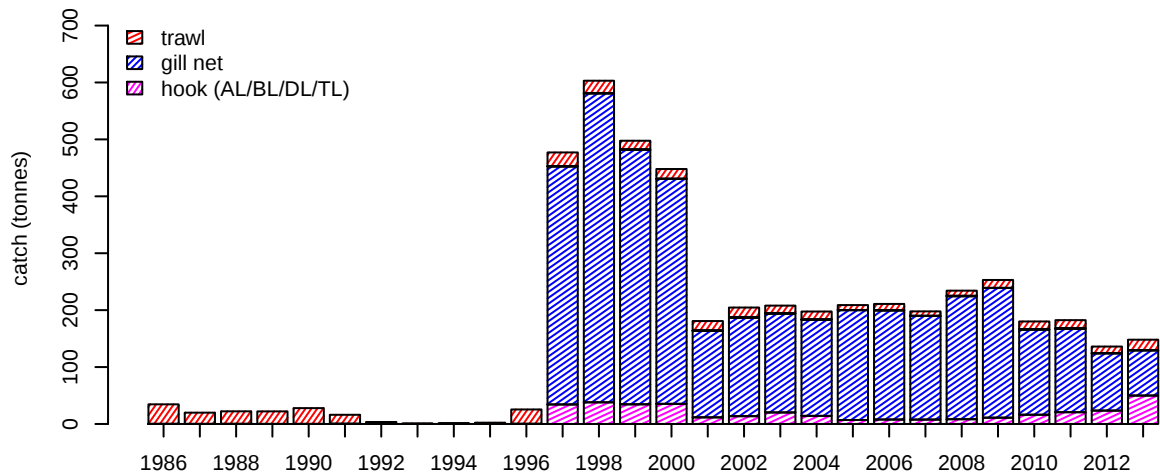
Geometric mean CPUE



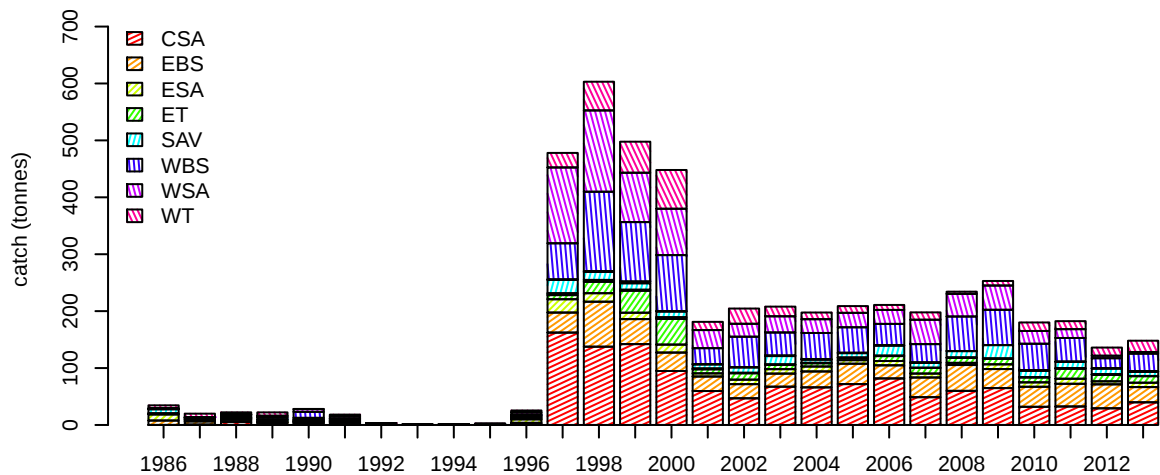
Catch at depth



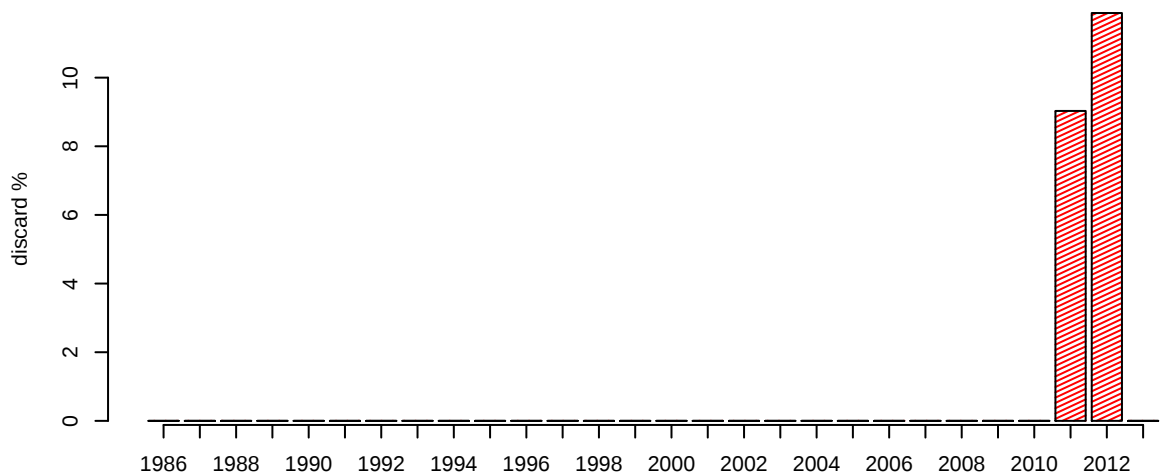
Catch by gear



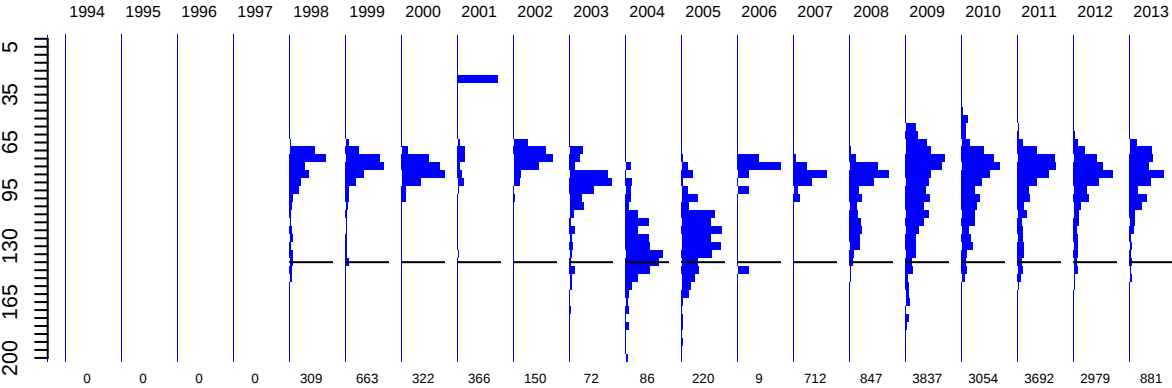
Catch by zone



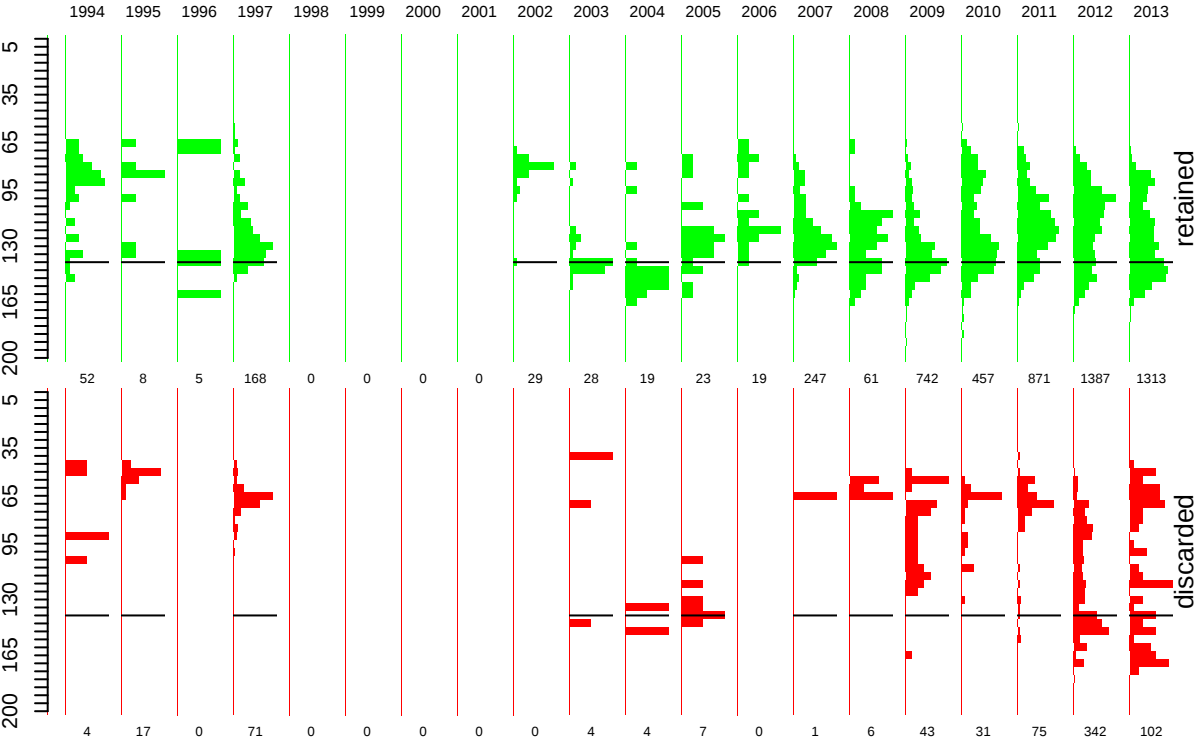
Discards



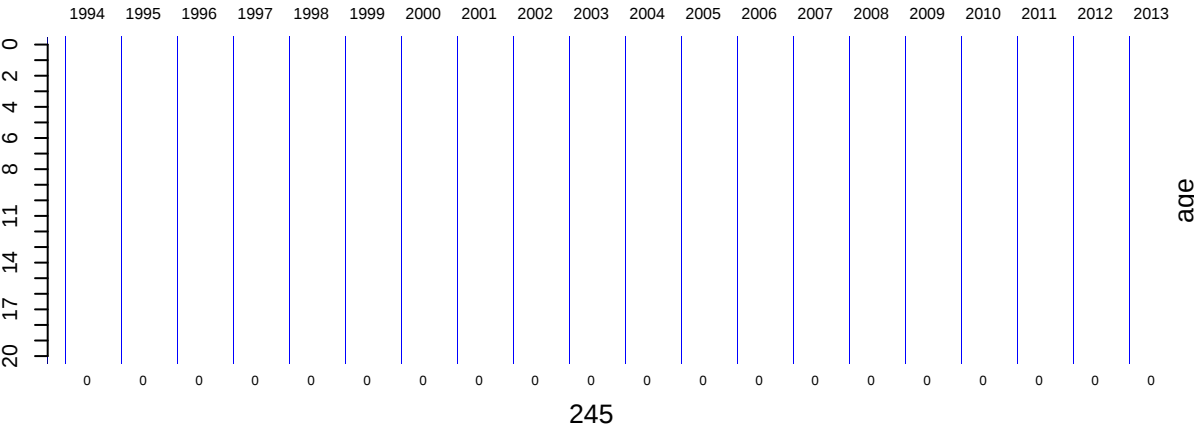
Port length frequency



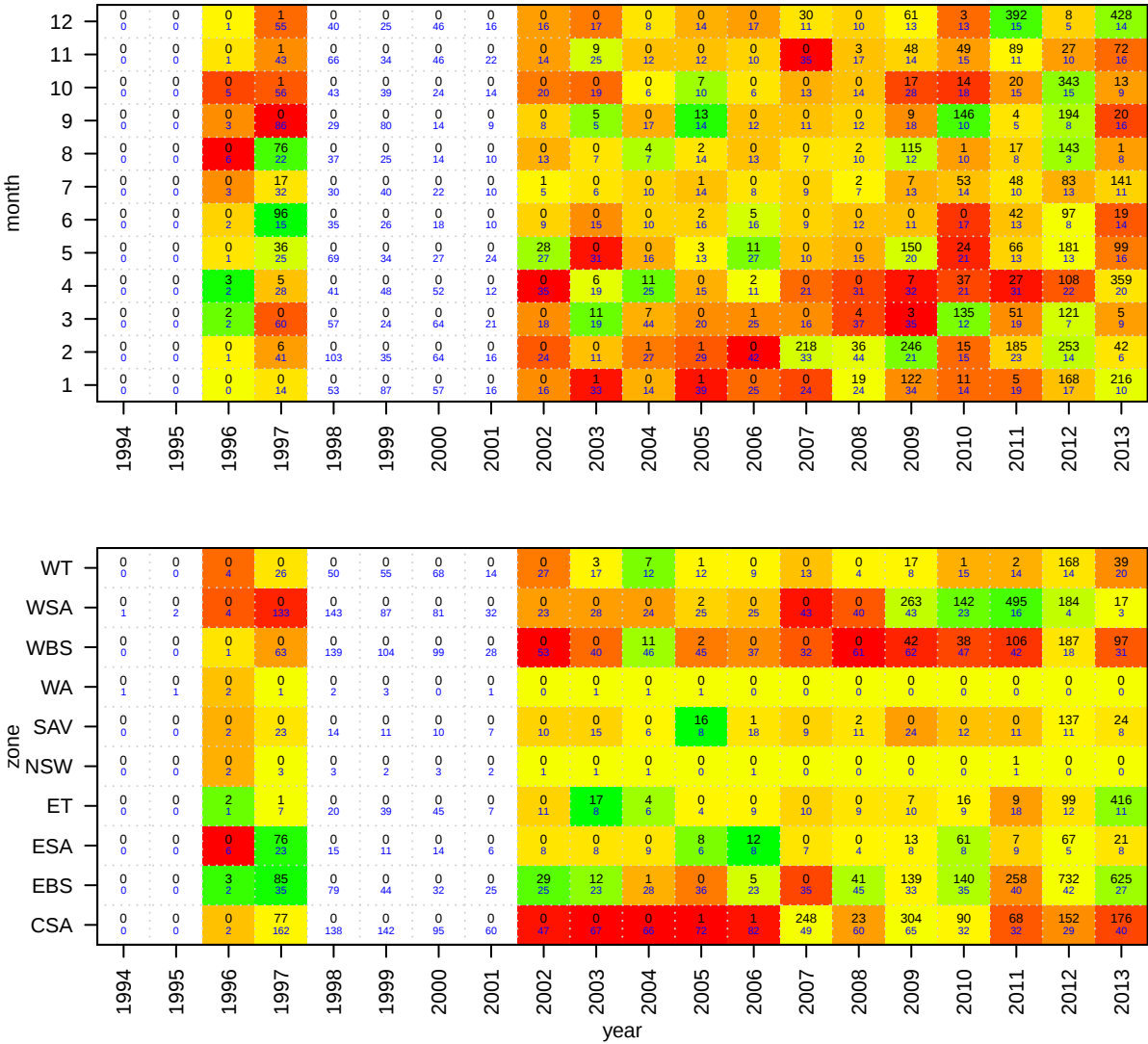
Onboard length frequency



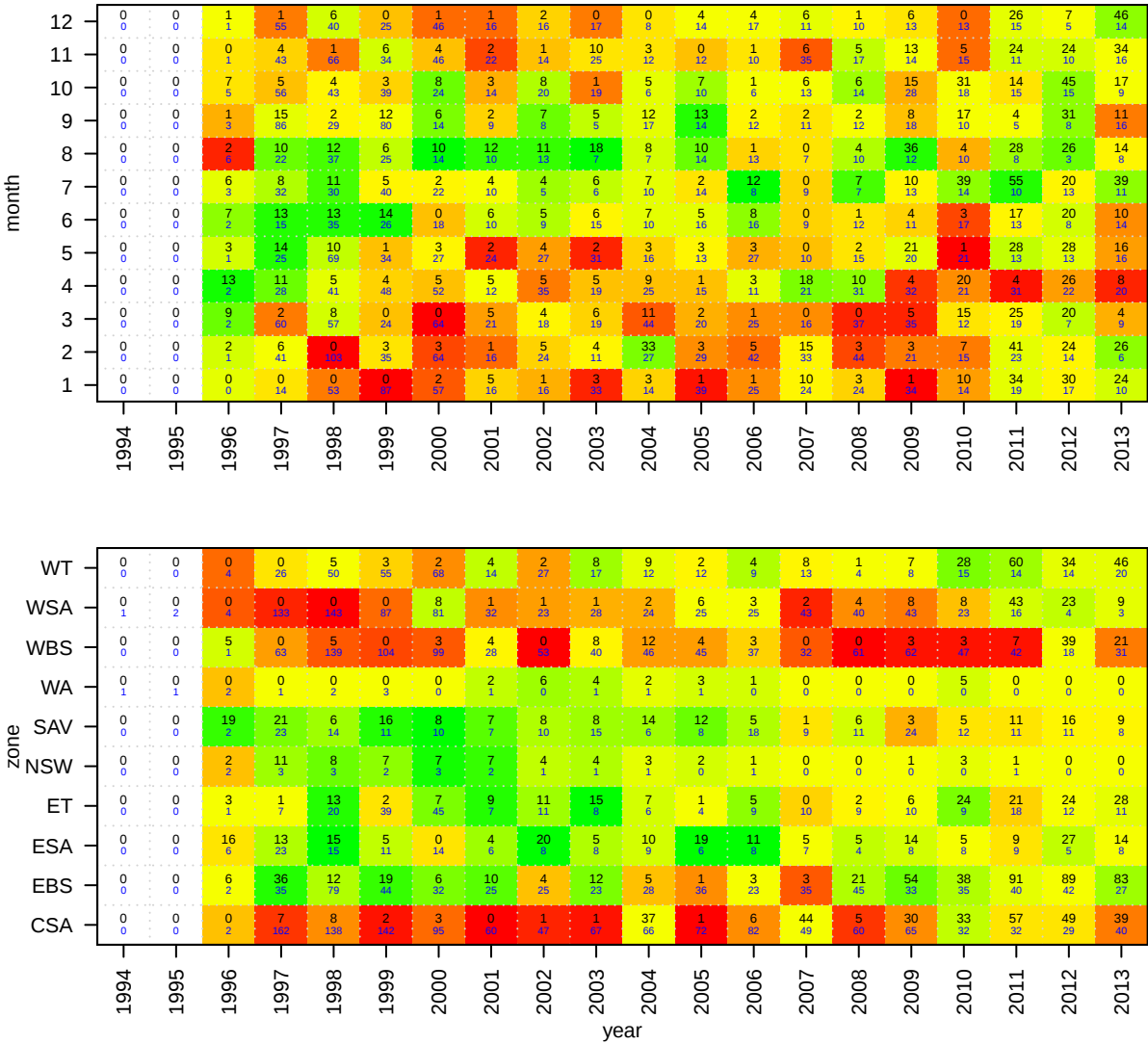
Age frequency



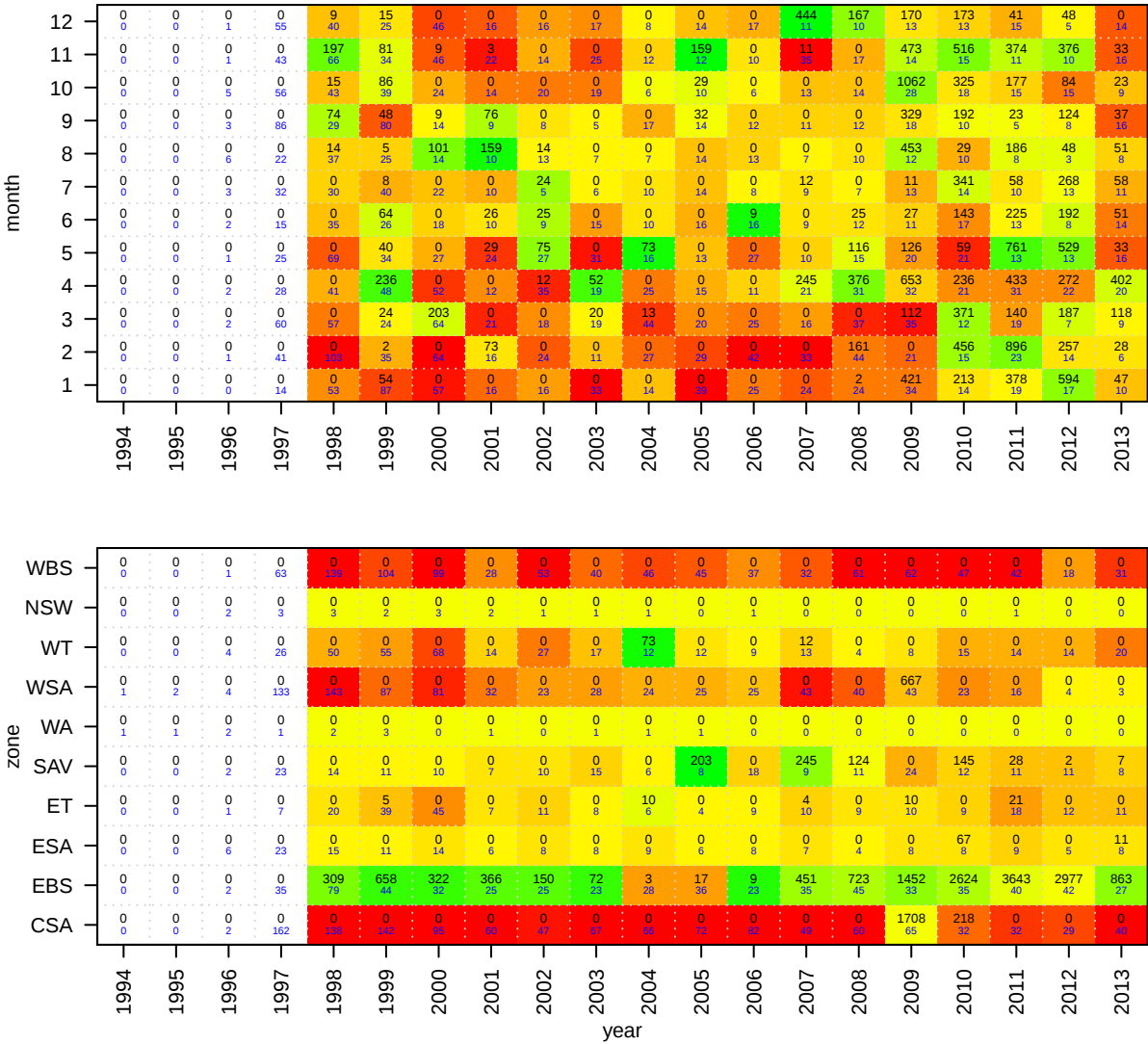
Onboard length data



Onboard discard weight data



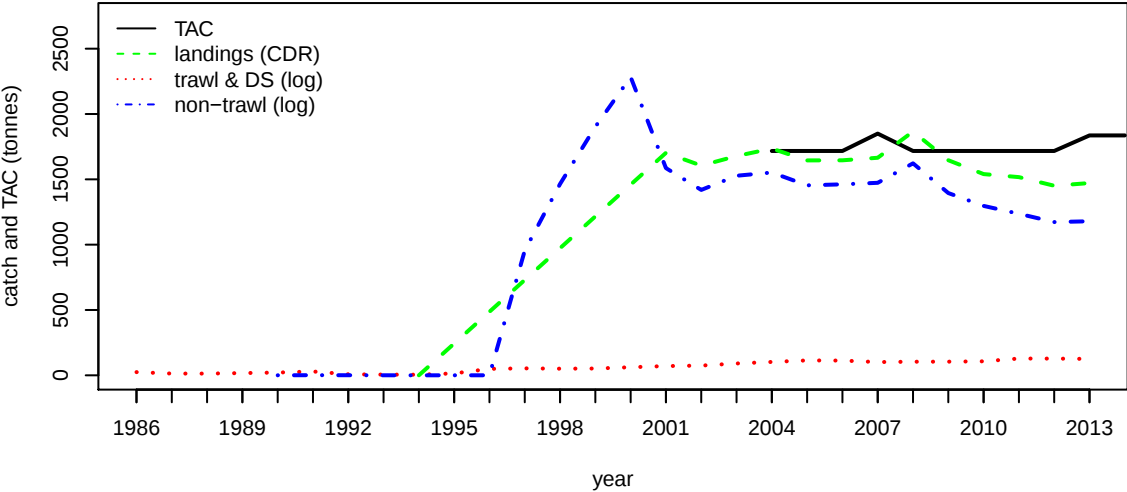
Port length data



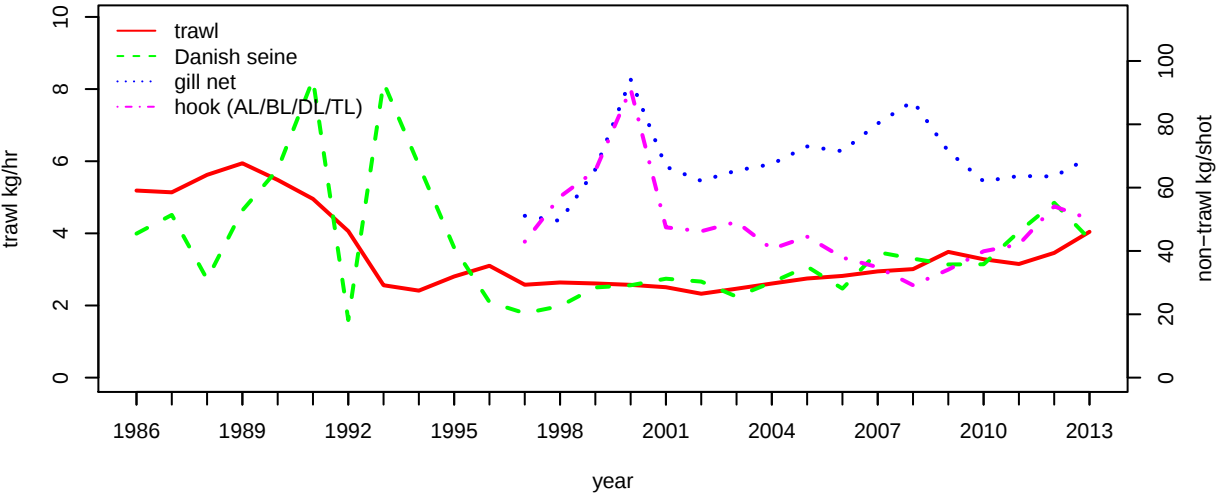
Gummy Shark

Sat Jul 19 16:32:32 2014
region SHK unit code SHG
CAAB 37017001
start month 1

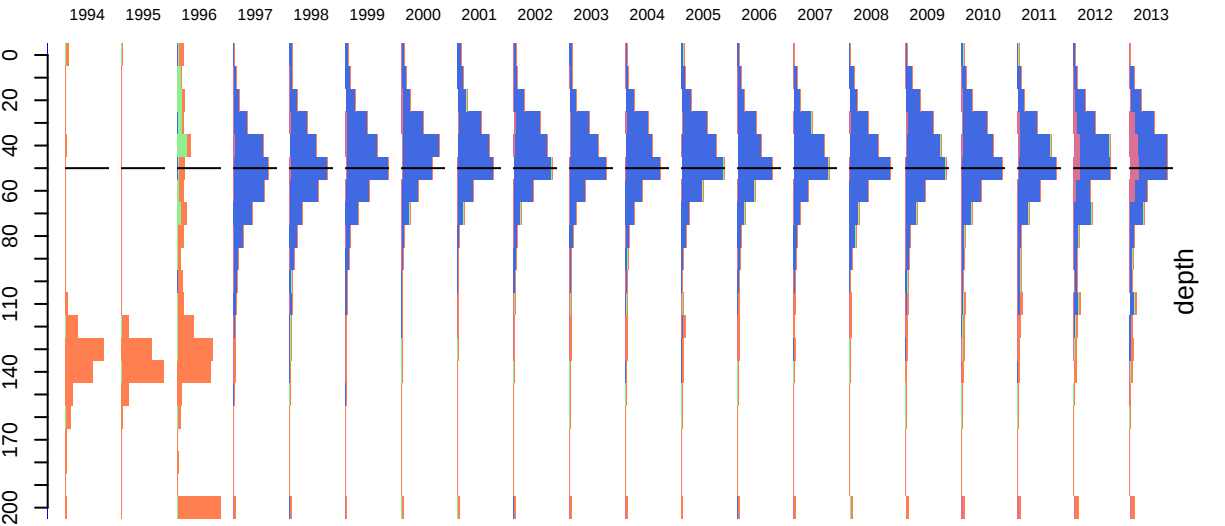
TAC and landings



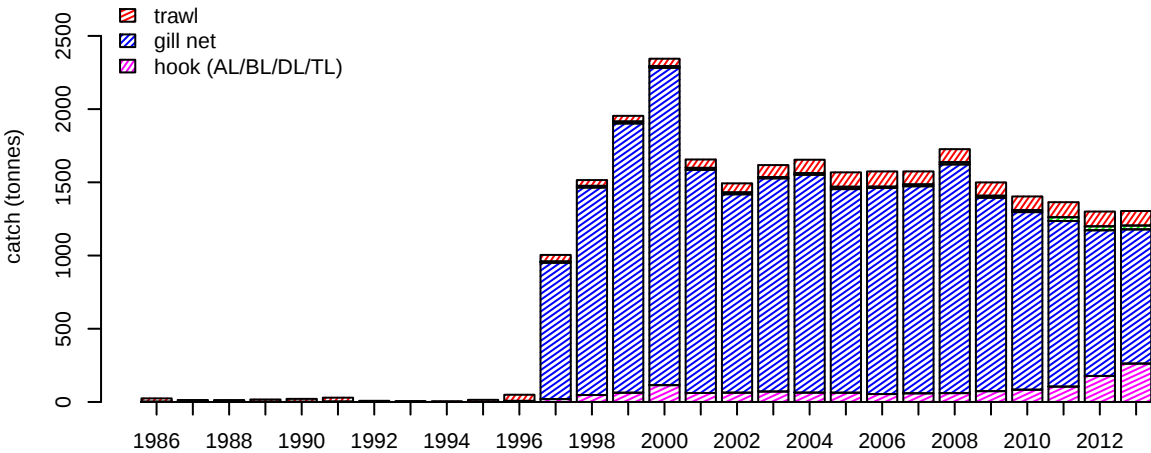
Geometric mean CPUE



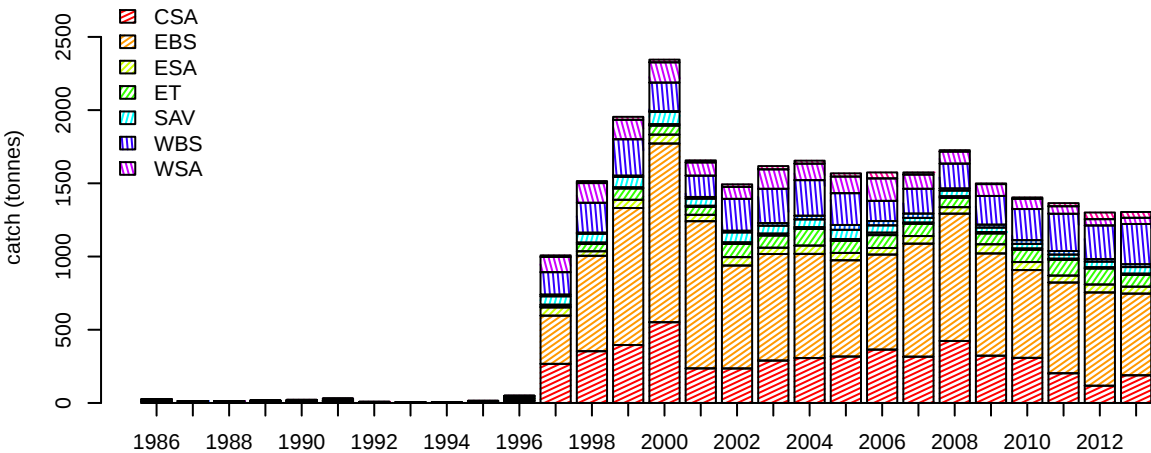
Catch at depth



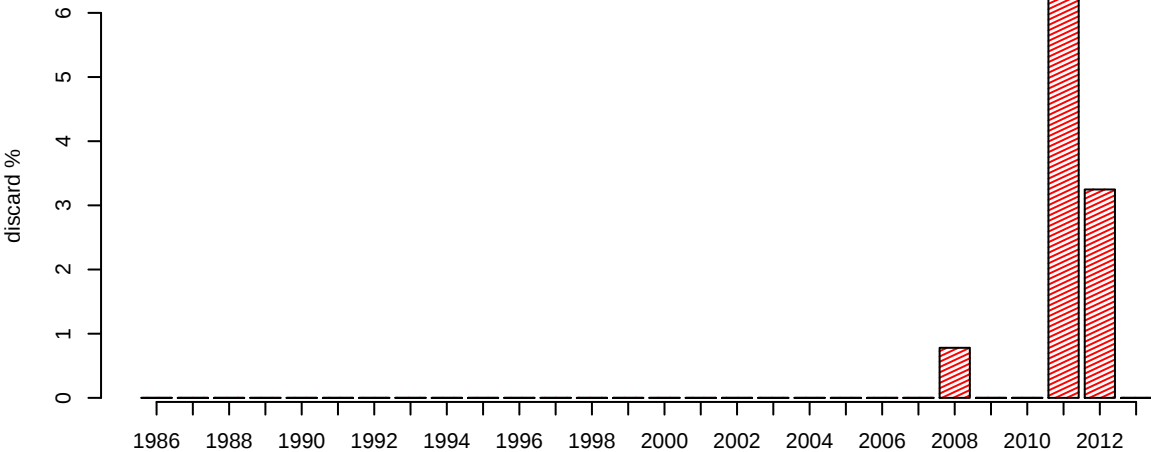
Catch by gear



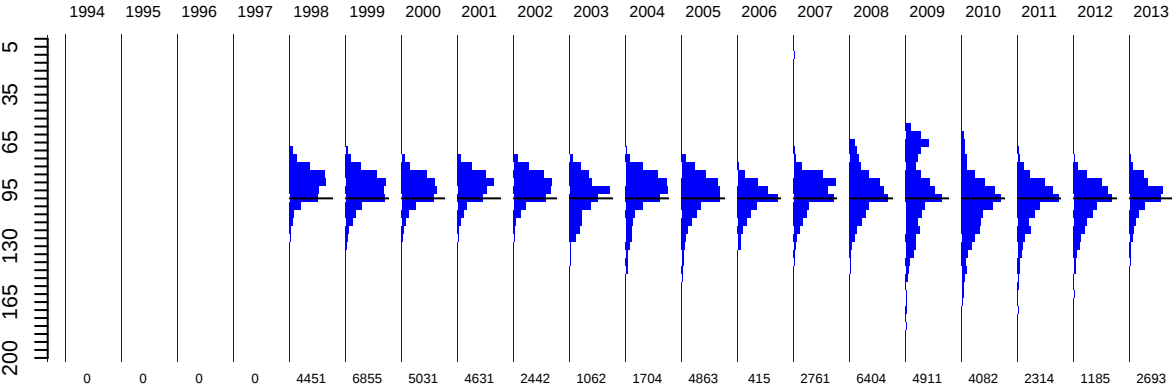
Catch by zone



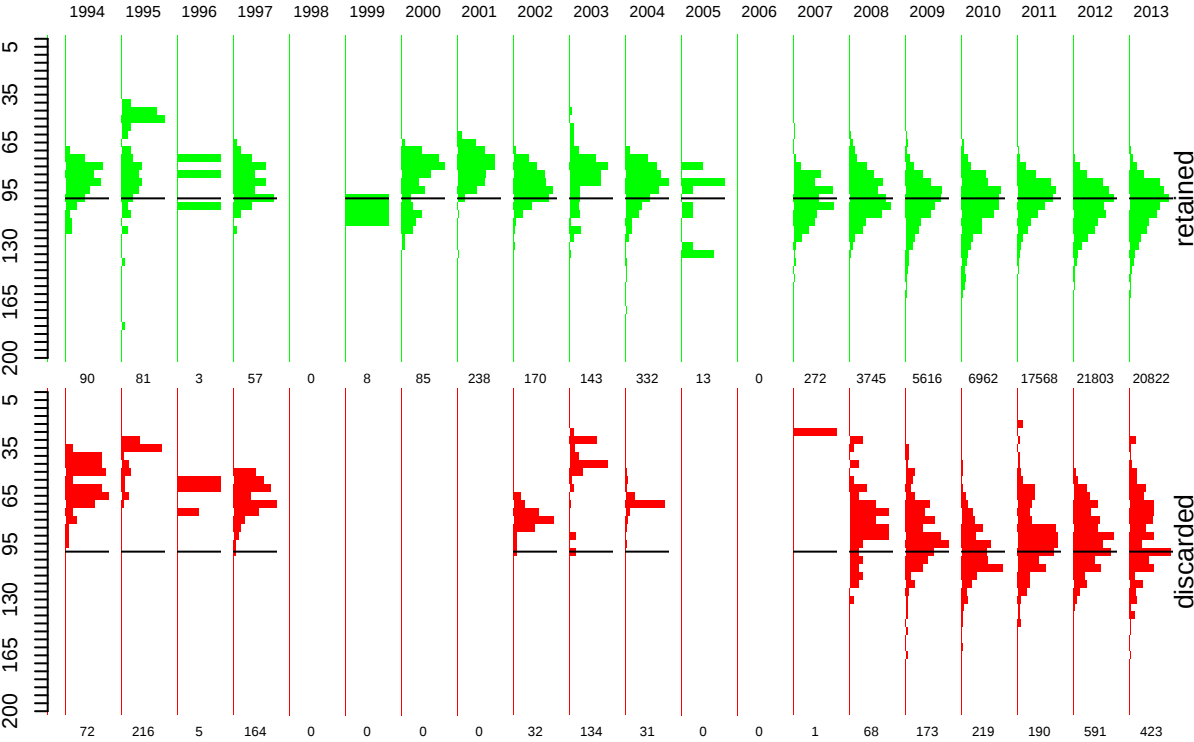
Discards



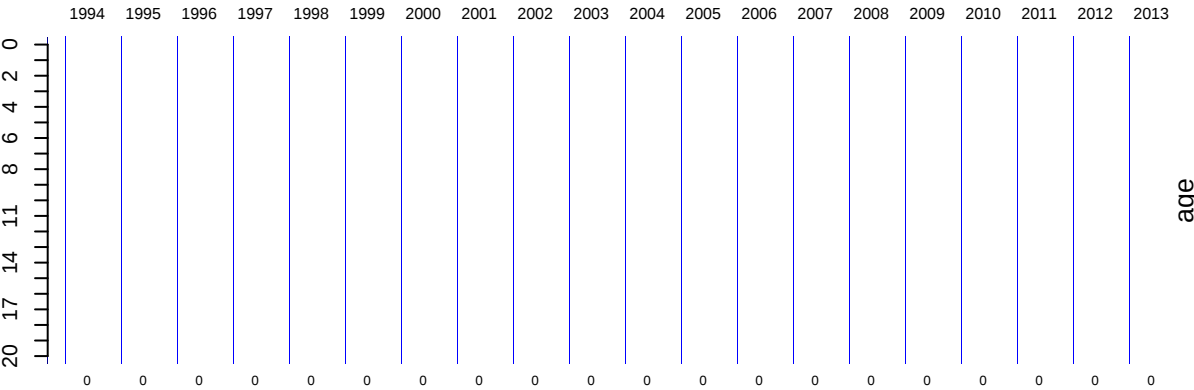
Port length frequency



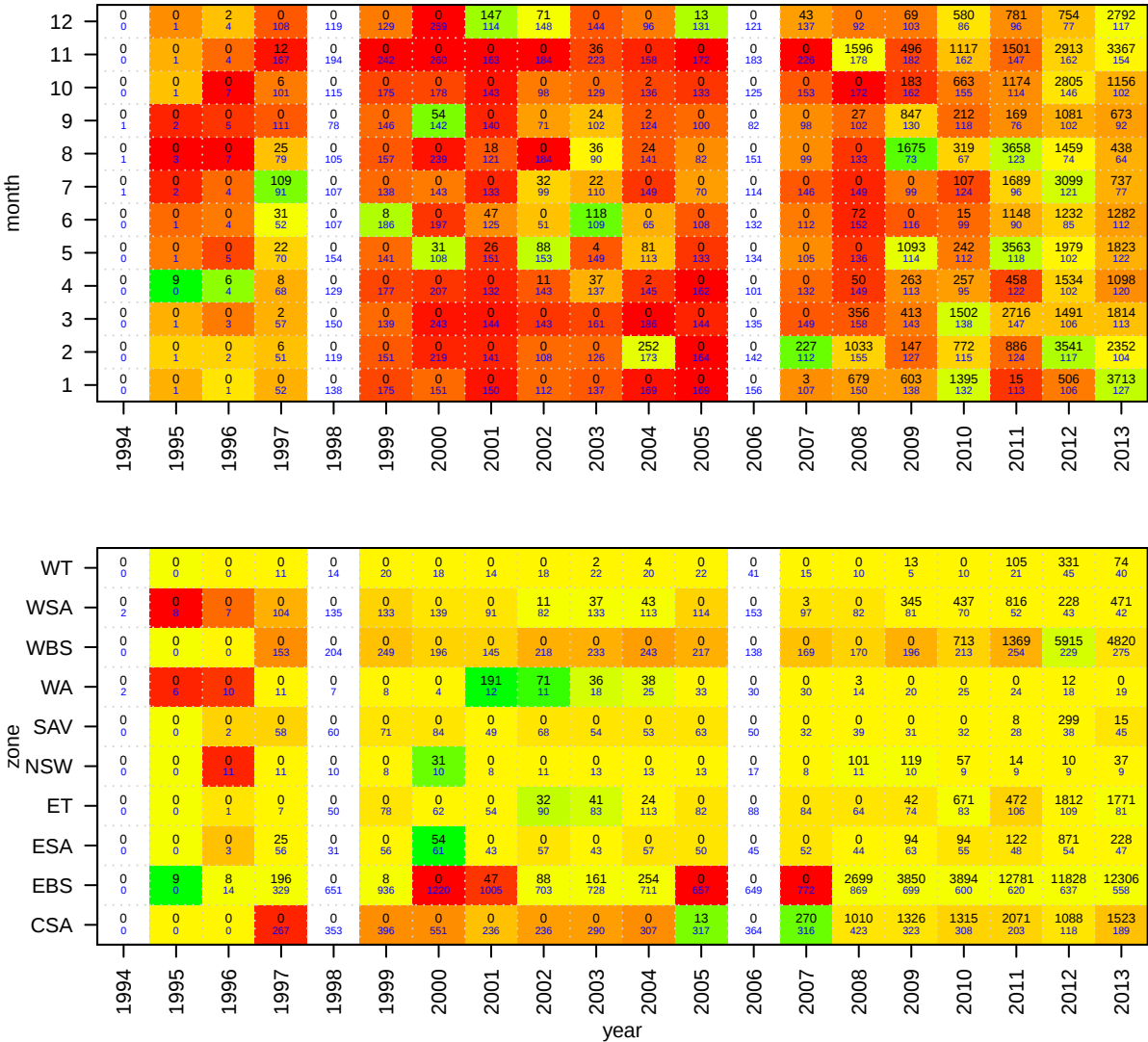
Onboard length frequency



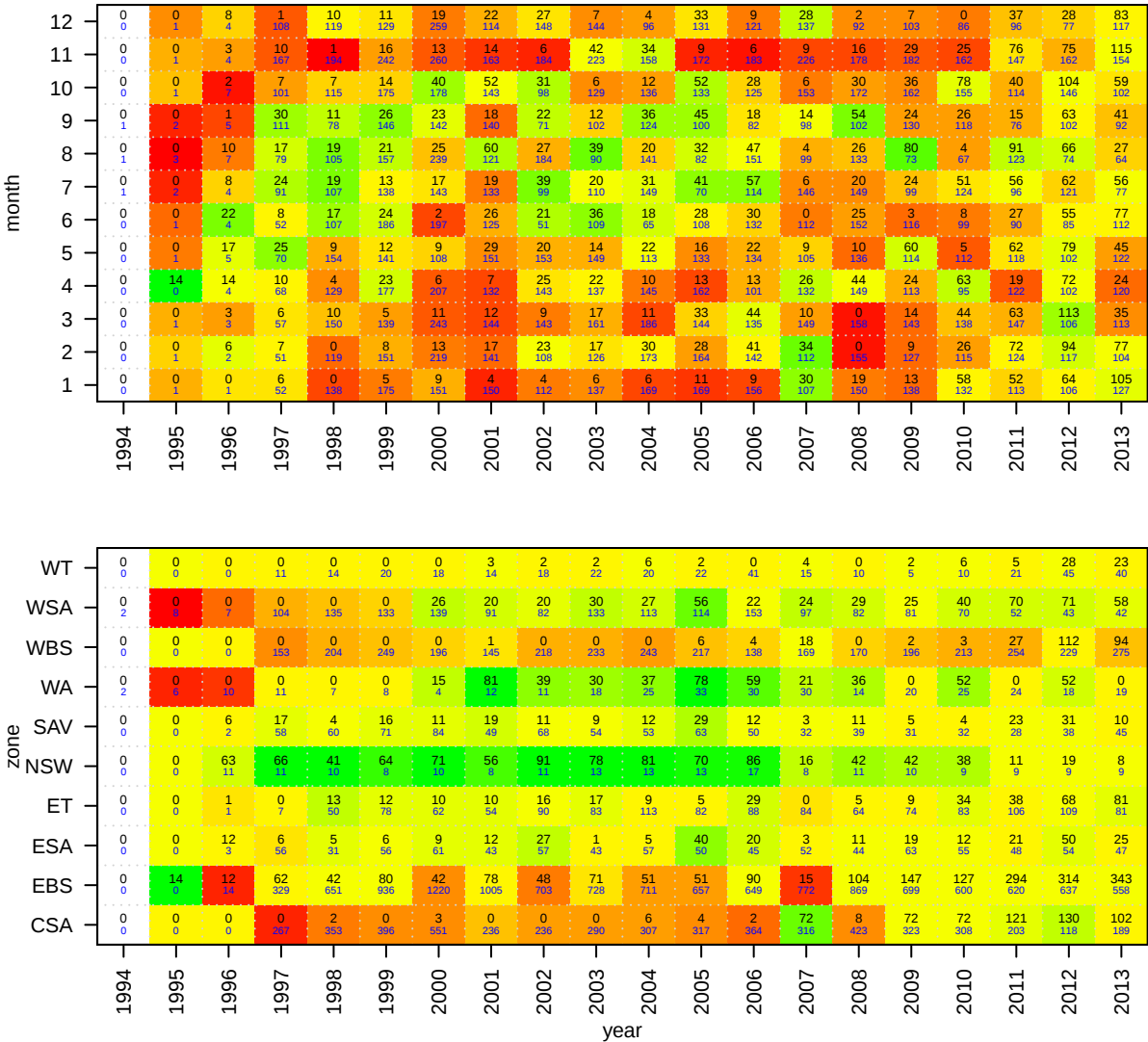
Age frequency



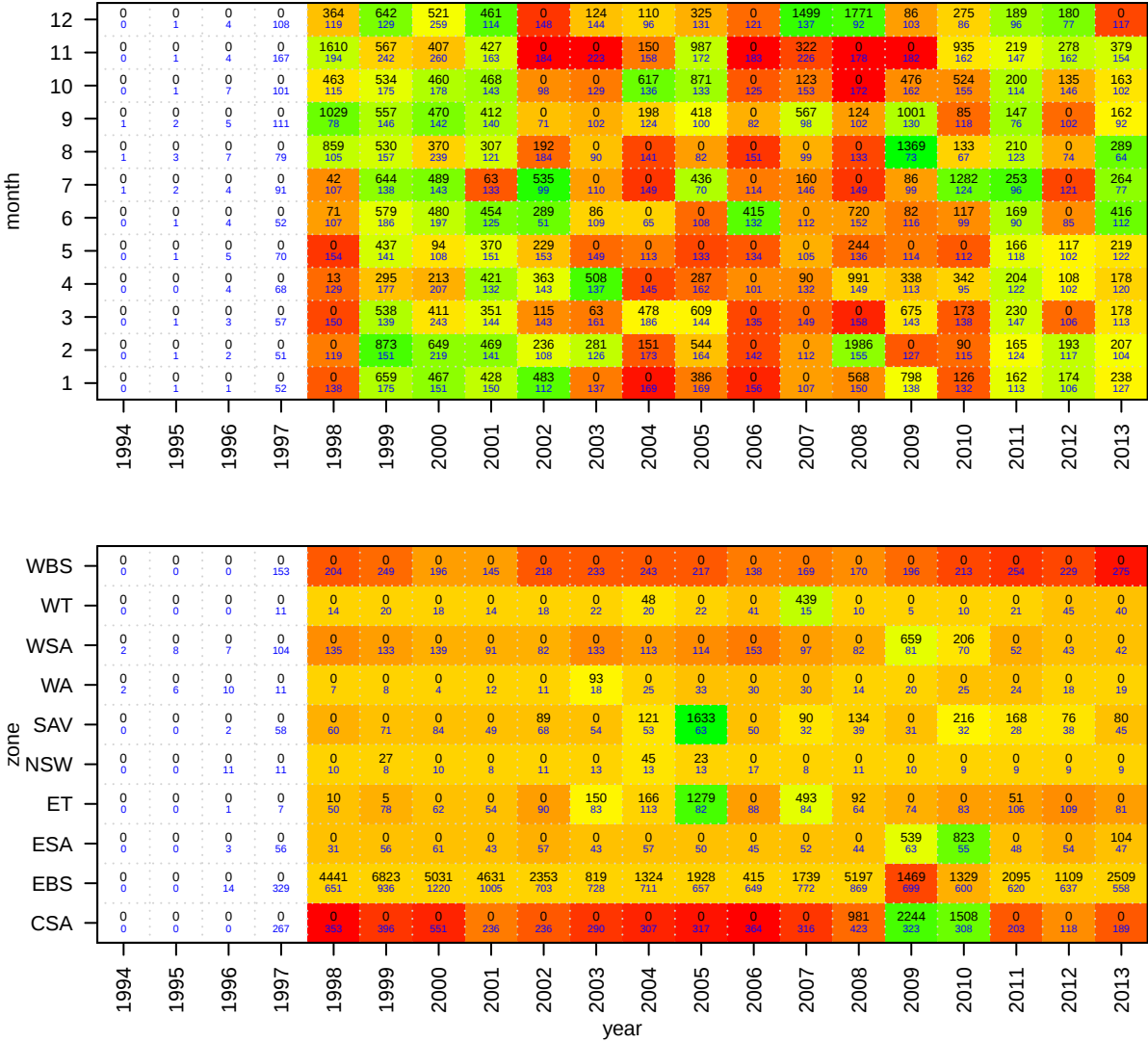
Onboard length data



Onboard discard weight data



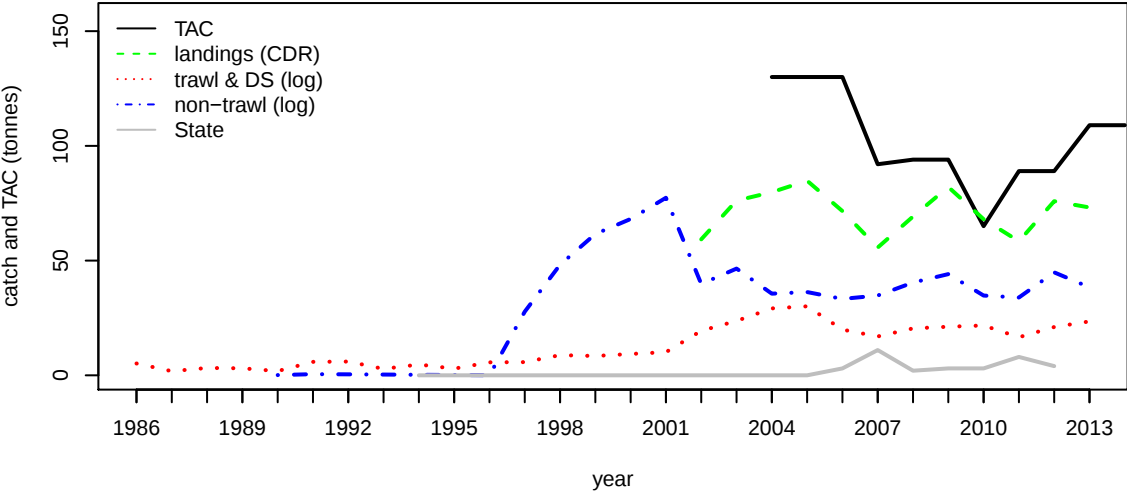
Port length data



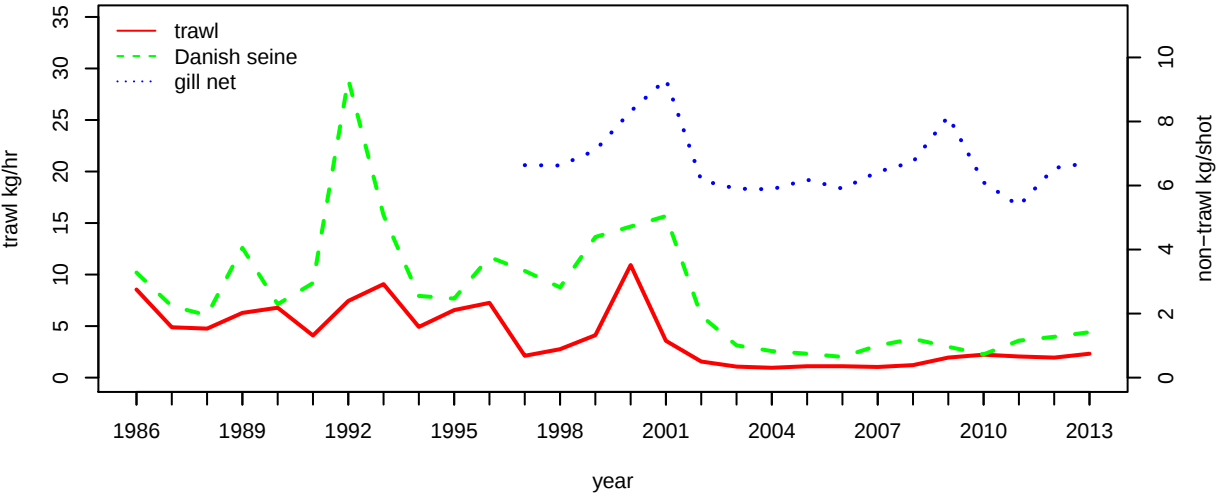
Elephantfish

Sat Jul 19 16:34:34 2014
region SHK unit code SHEF
CAAB 37043000 37043001
start month 1

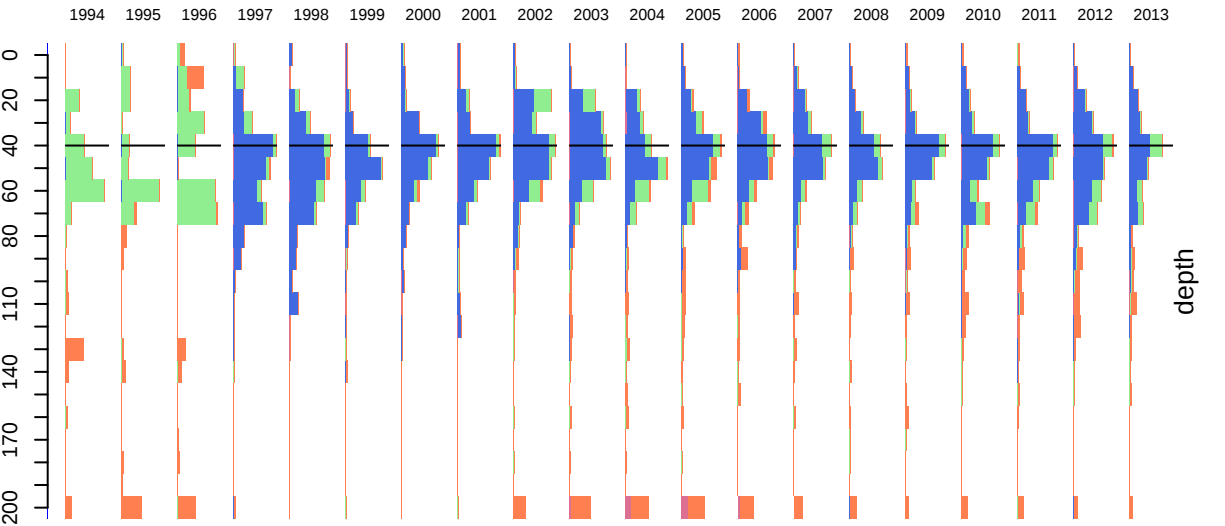
TAC and landings



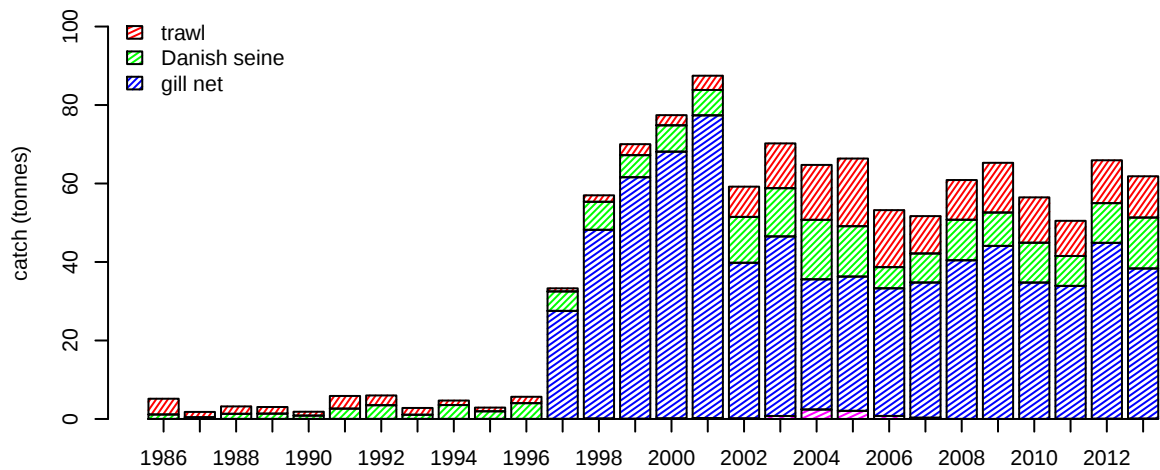
Geometric mean CPUE



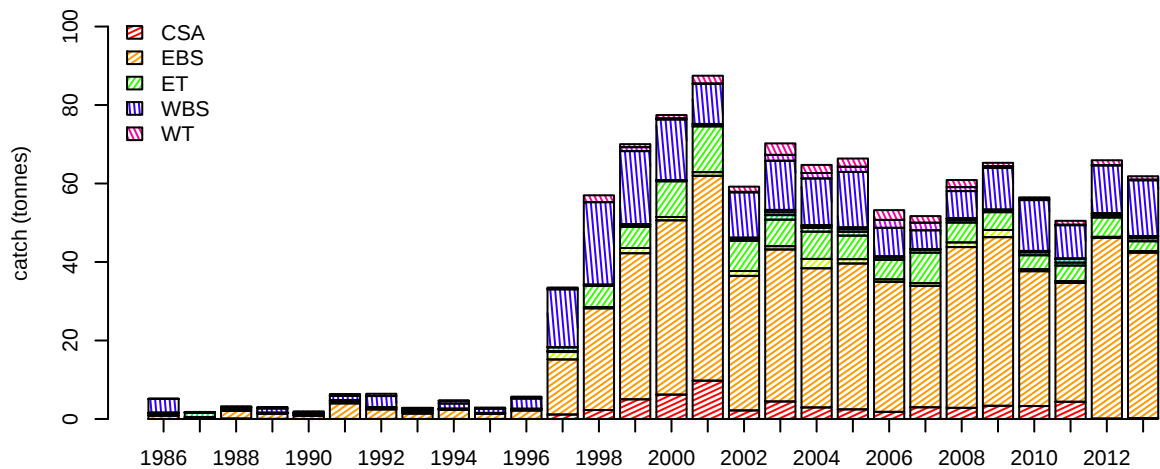
Catch at depth



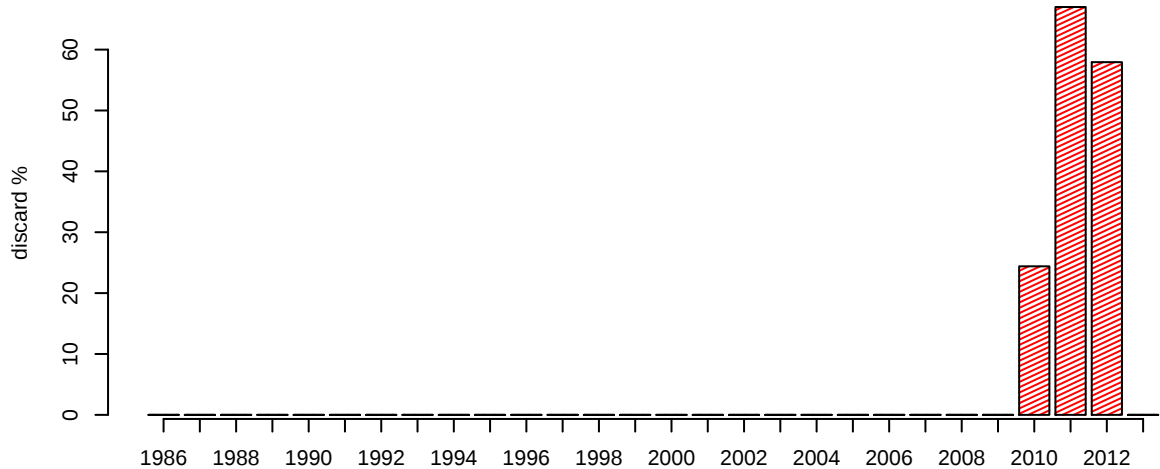
Catch by gear



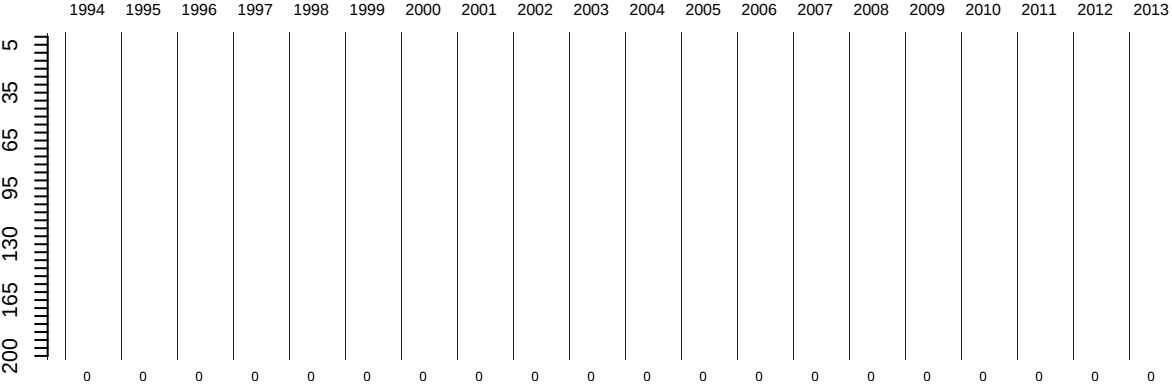
Catch by zone



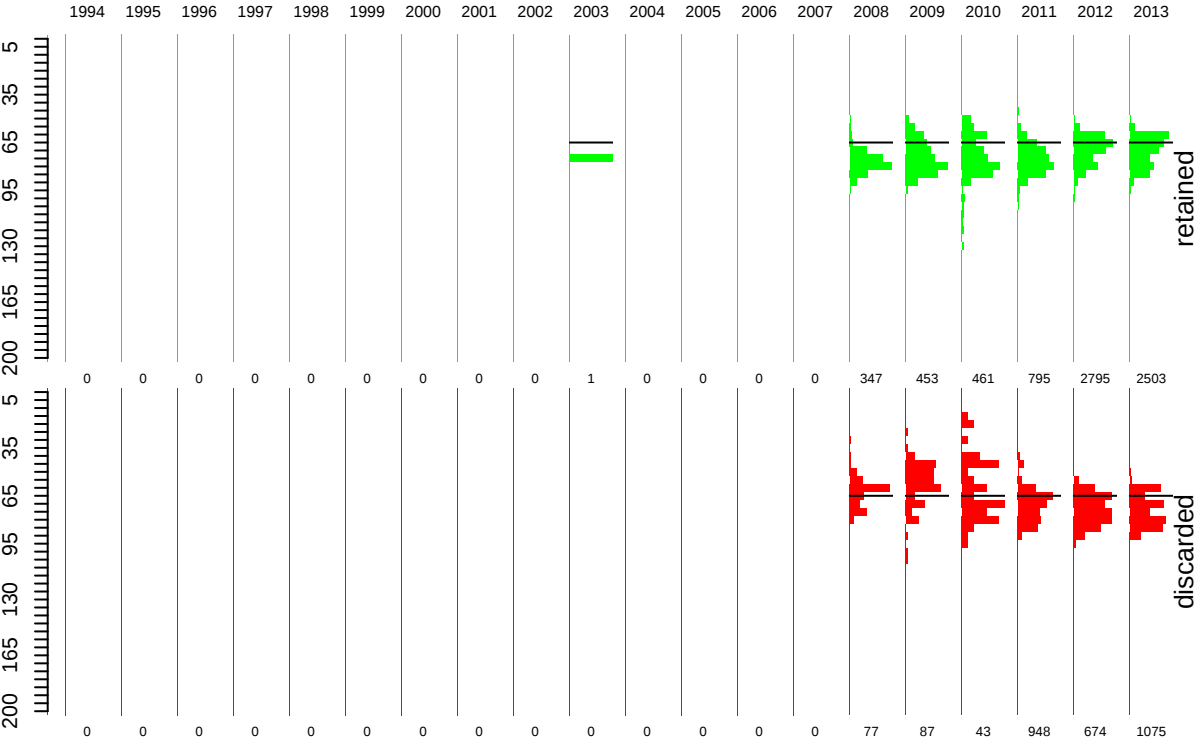
Discards



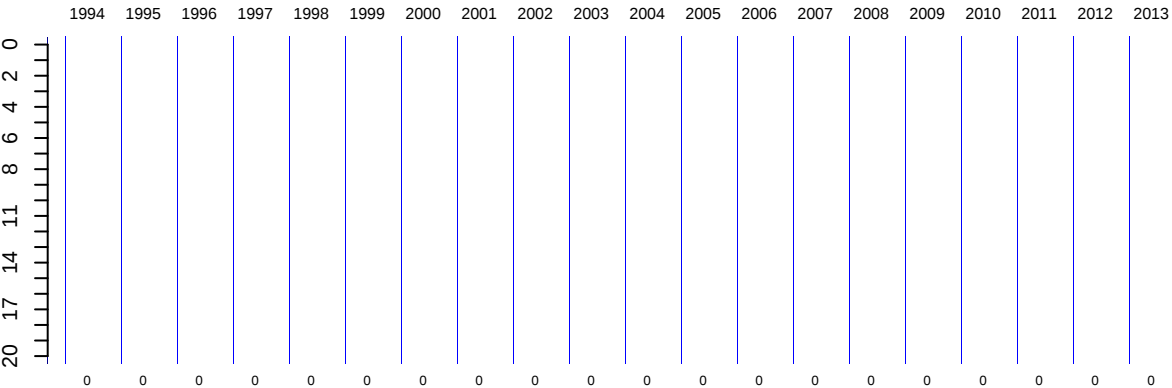
Port length frequency



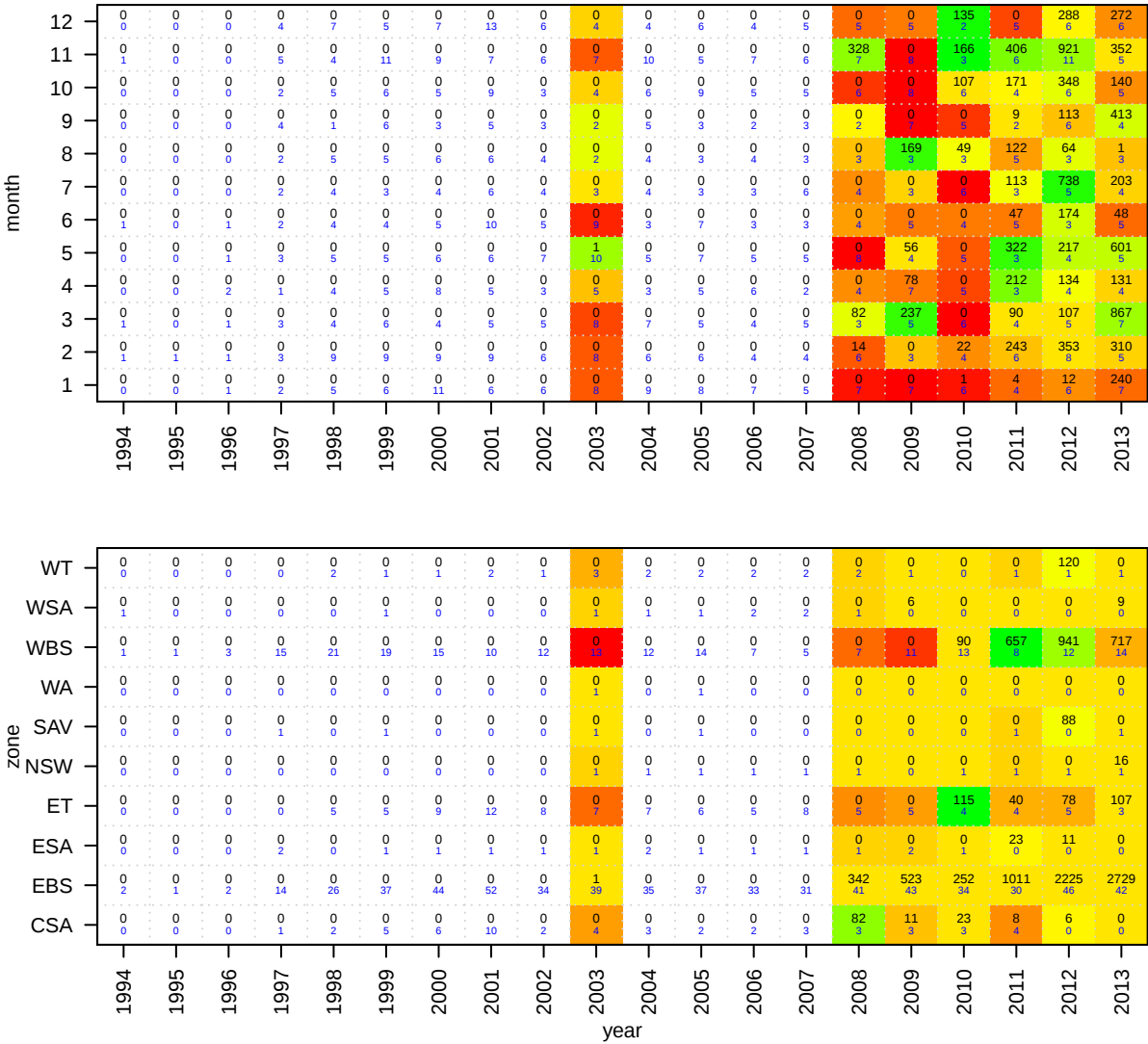
Onboard length frequency



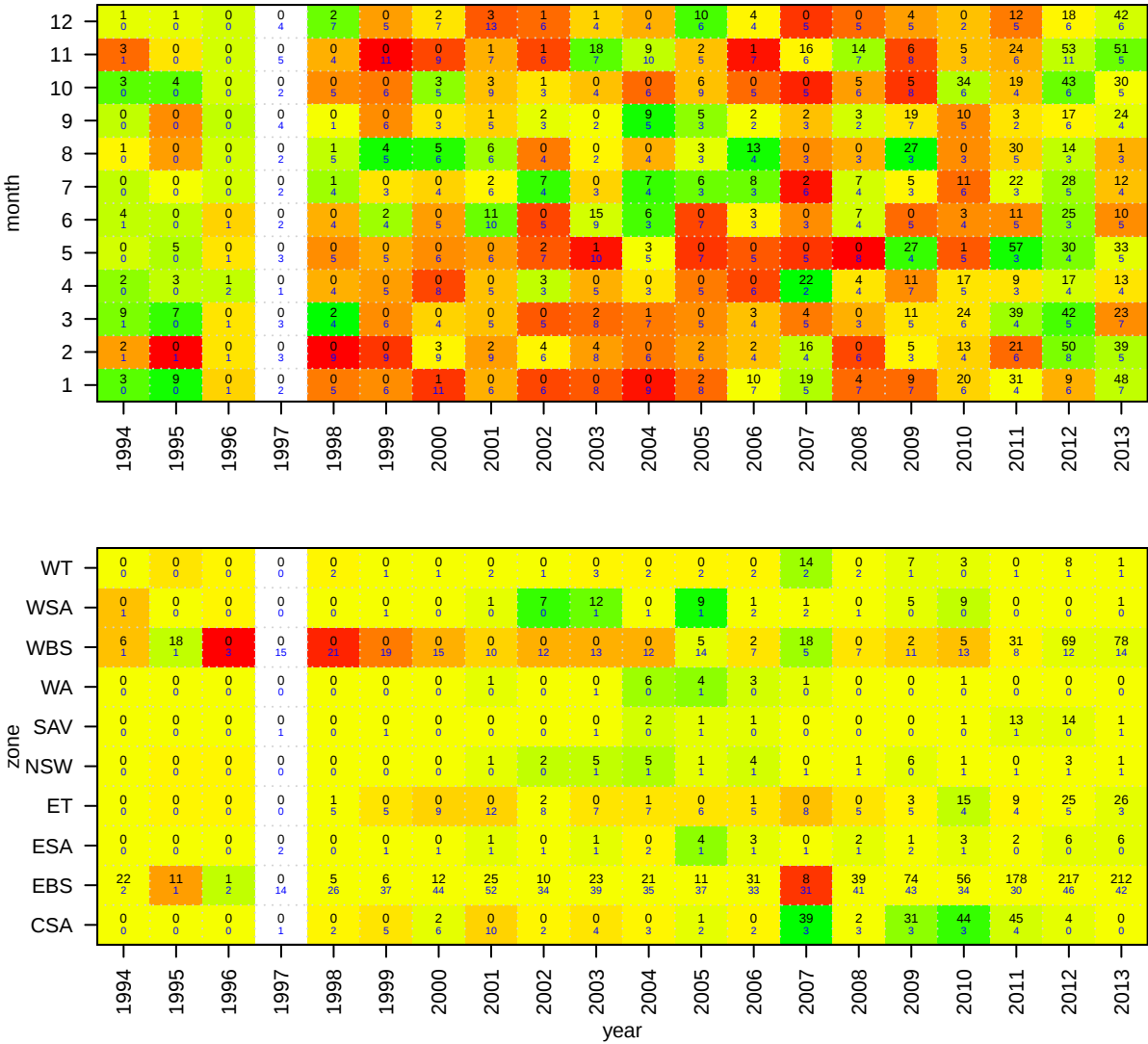
Age frequency



Onboard length data



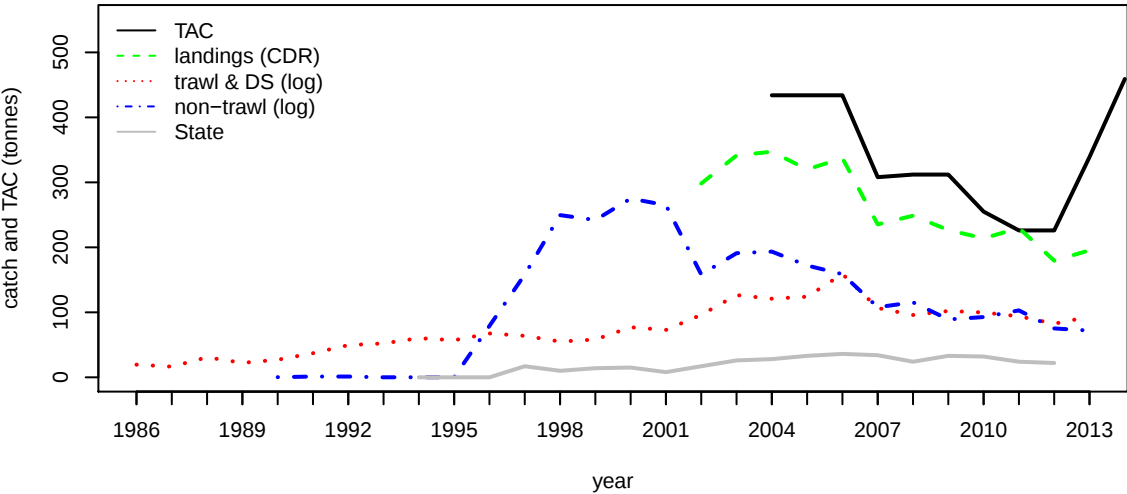
Onboard discard weight data



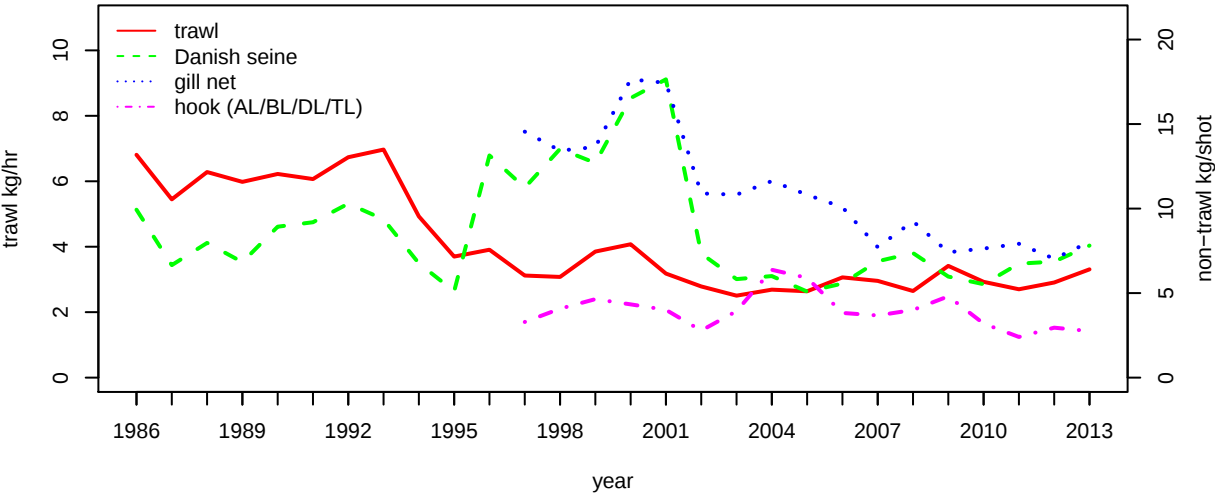
Saw Shark

Sat Jul 19 16:36:27 2014
region SHK unit code SHWF
CAAB 37023002 37023001 37023000 37023900
start month 1

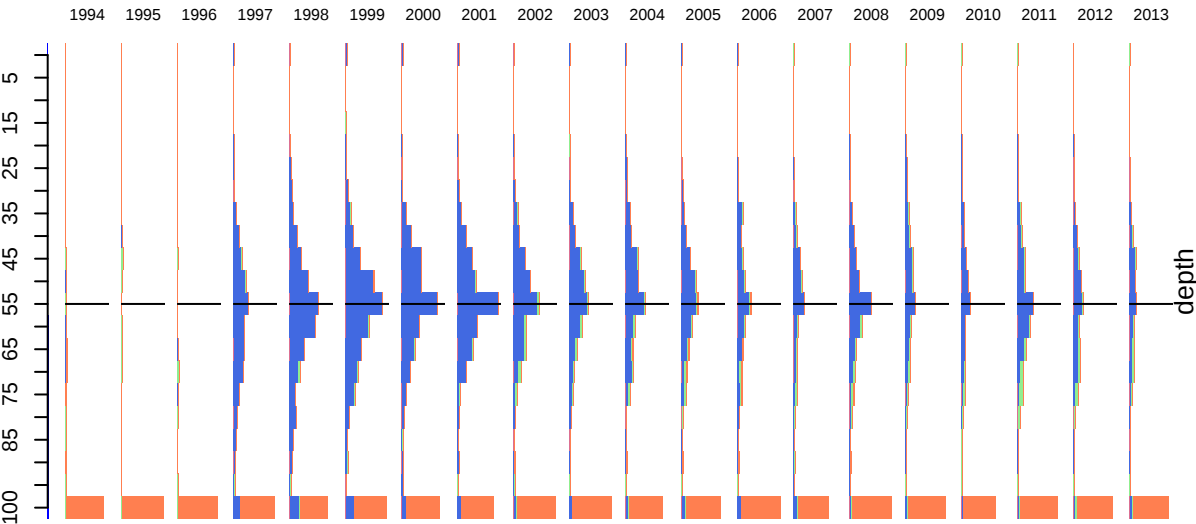
TAC and landings



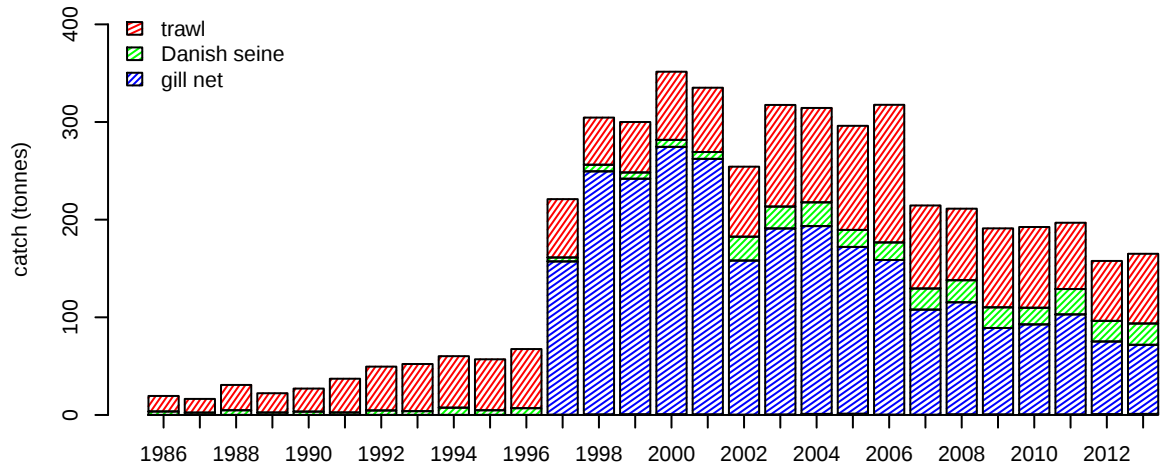
Geometric mean CPUE



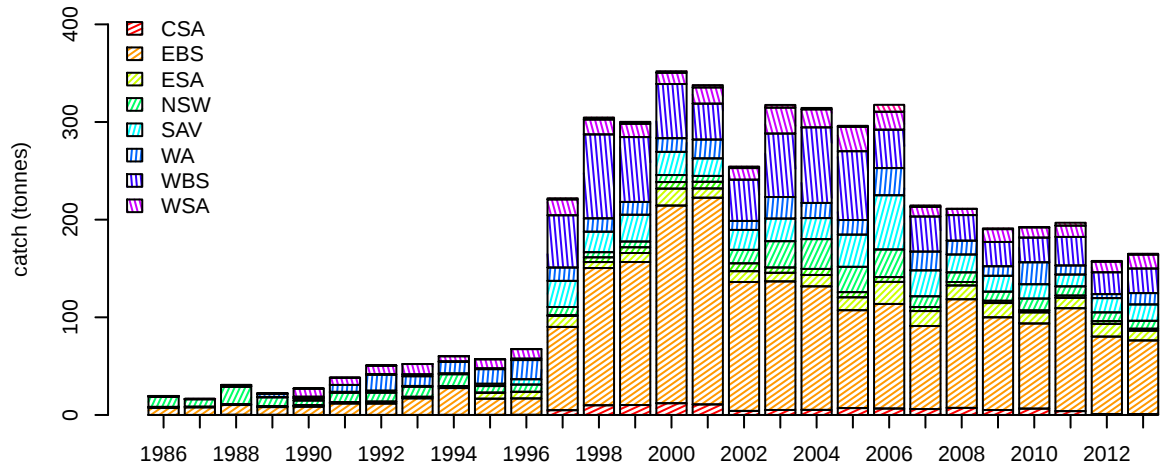
Catch at depth



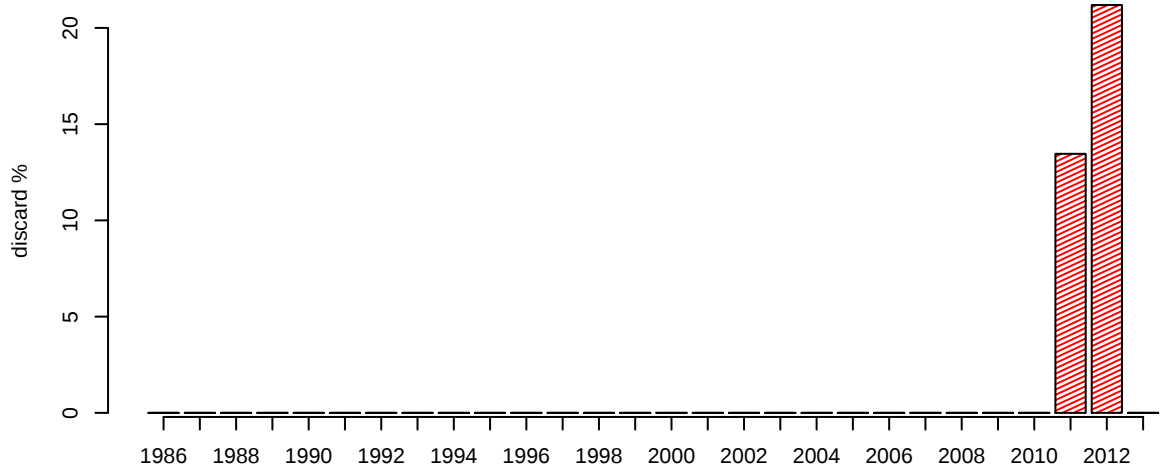
Catch by gear



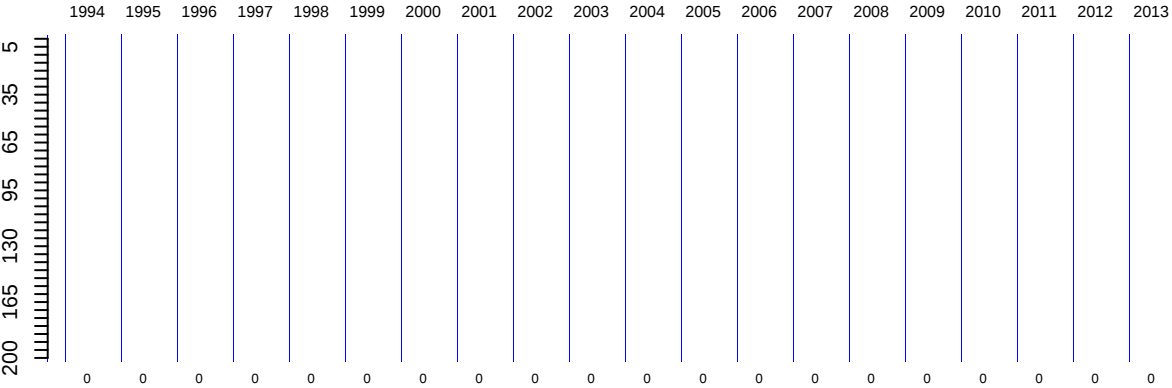
Catch by zone



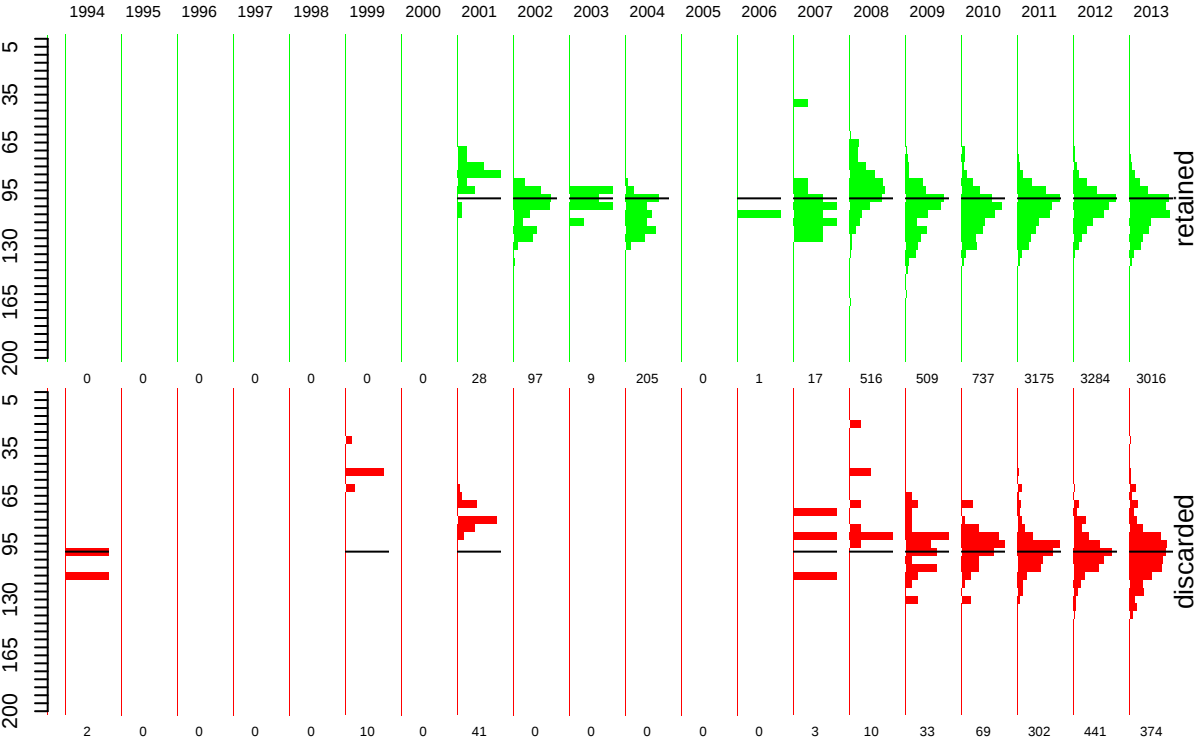
Discards



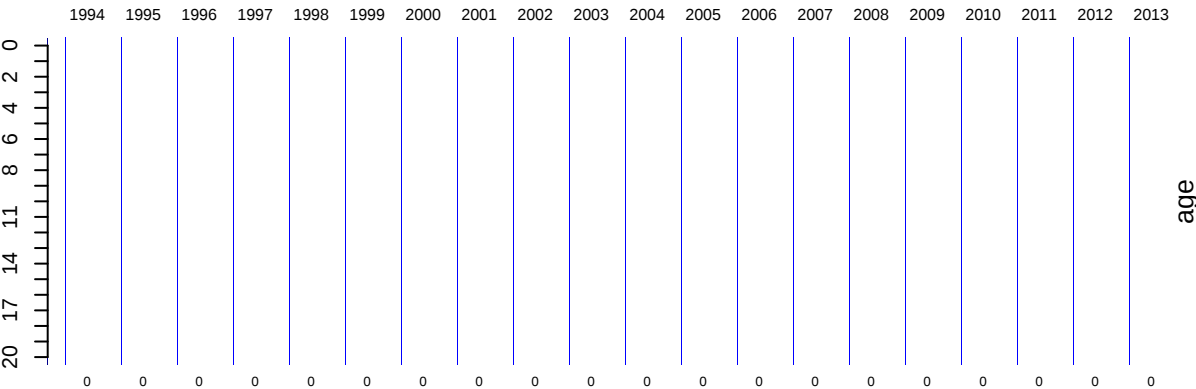
Port length frequency



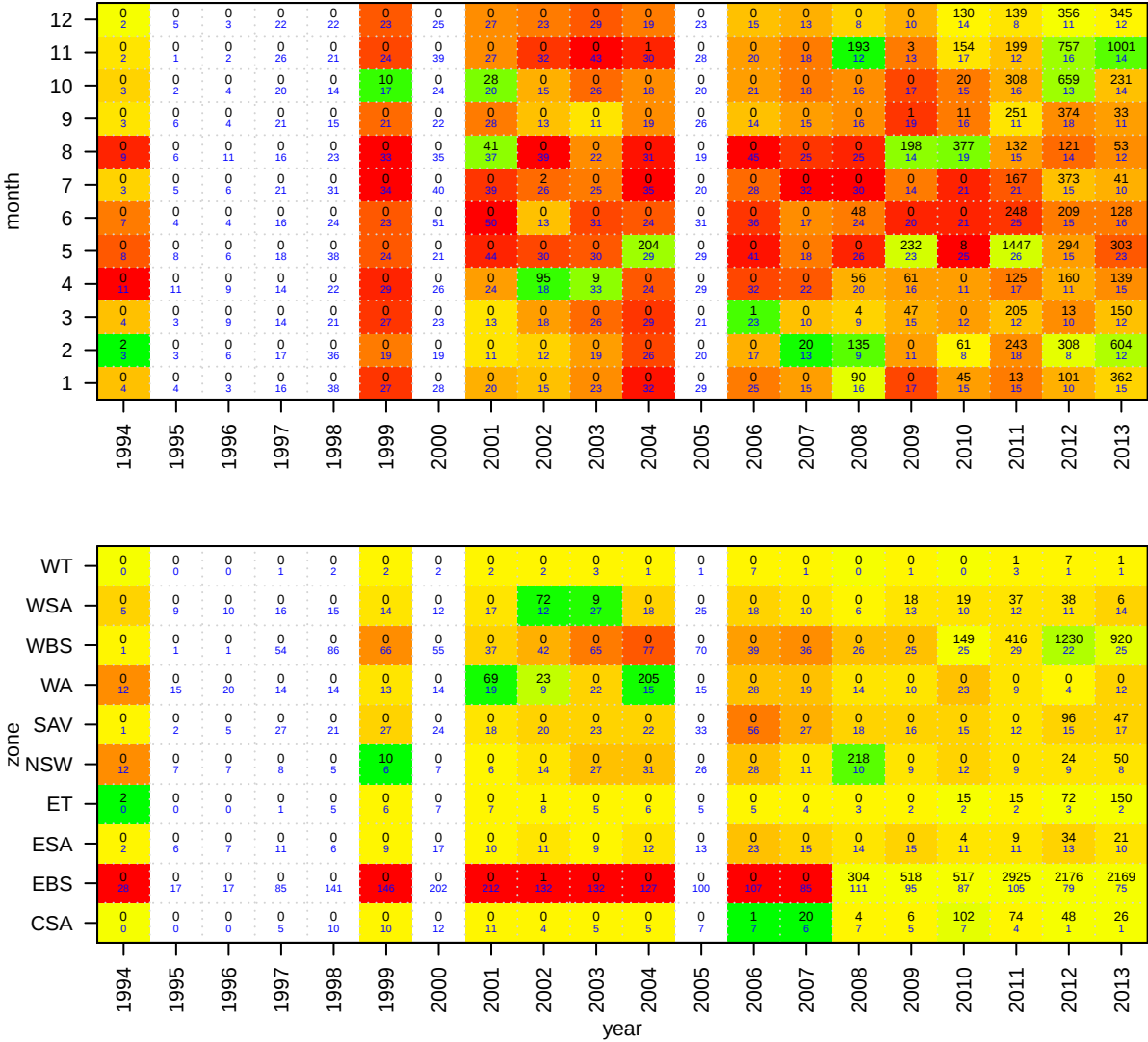
Onboard length frequency



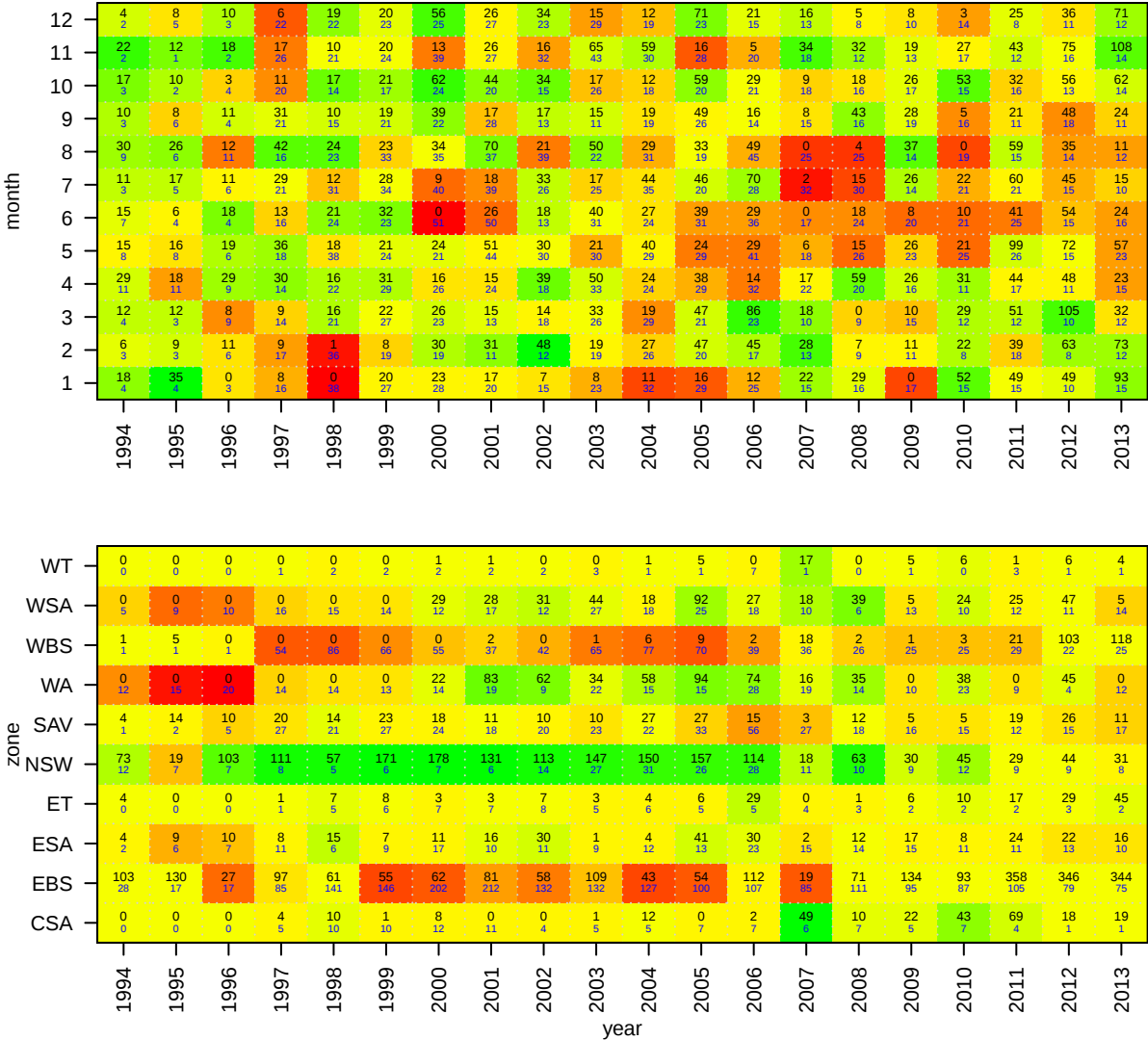
Age frequency

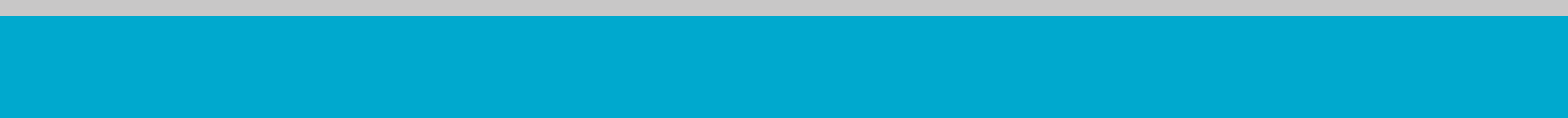


Onboard length data



Onboard discard weight data





CONTACT US

t 1300 363 400
+61 3 9545 2176
e enquiries@csiro.au
w www.csiro.au

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CSIRO Marine and Atmospheric Research
Neil Klaer
t +61 3 6232 5465
f +61 3 6232 5000
e neil.klaer@csiro.au

