IOTC Species Data Catalogues

Key:

Species	Species code
Gear	Gear type
Fleet	Fleet code (IOTC)
Tcatch	Total catch in thousands of metric tons
%Catch	Contribution (in %) that the catches of the species and gear make out of the total catches of the species, over the entire time series of catch
Yfirst	Availability and quality of data in the IOTC database for the year, species, gear, and fleet concerned, by type of dataset
Ylast	

e.g.;

Species	Gear	Fleet	[%/T]Catch	YearYY
$Species_1^n$	$Gear_1^n$	$Fleet_1^n$	Catch, as defined above	

Availability and quality of **nominal catch** data
Availability and quality of **catch-and-effort** data
Availability and quality of **size frequency** data

Key to IOTC Scoring system

Nominal Catch	By species	By gear
Fully available	0	0
Partially available (part of the catch not reported by species/gear)*	2	2
Fully estimated (by the IOTC Secretariat)	4	4

*Catch assigned by species/gear by the IOTC Secretariat; or 15% or more of the catches remain under aggregates of species

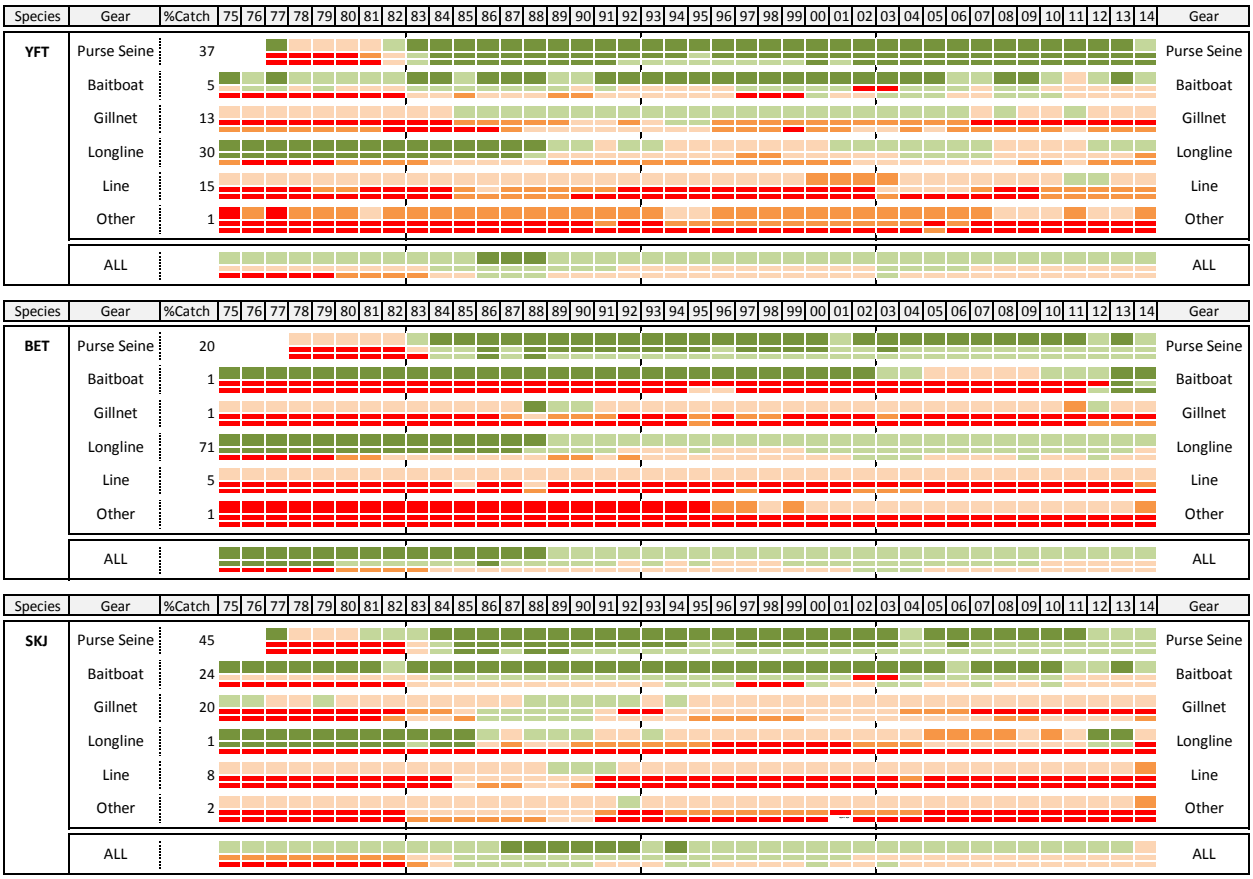
Catch-and-Effort	Time-period	Area
Available according to standards	0	0
Not available according to standards	2	2
Low coverage (less than 30% of total catch covered through logbooks)	2	
Not available at all	8	

Size frequency data	Time-period	Area
Available according to standards	0	0
Not available according to standards	2	2
Low coverage (less than 1 fish measured by metric ton of catch)	2	
Not available at all	8	

Key to colour coding

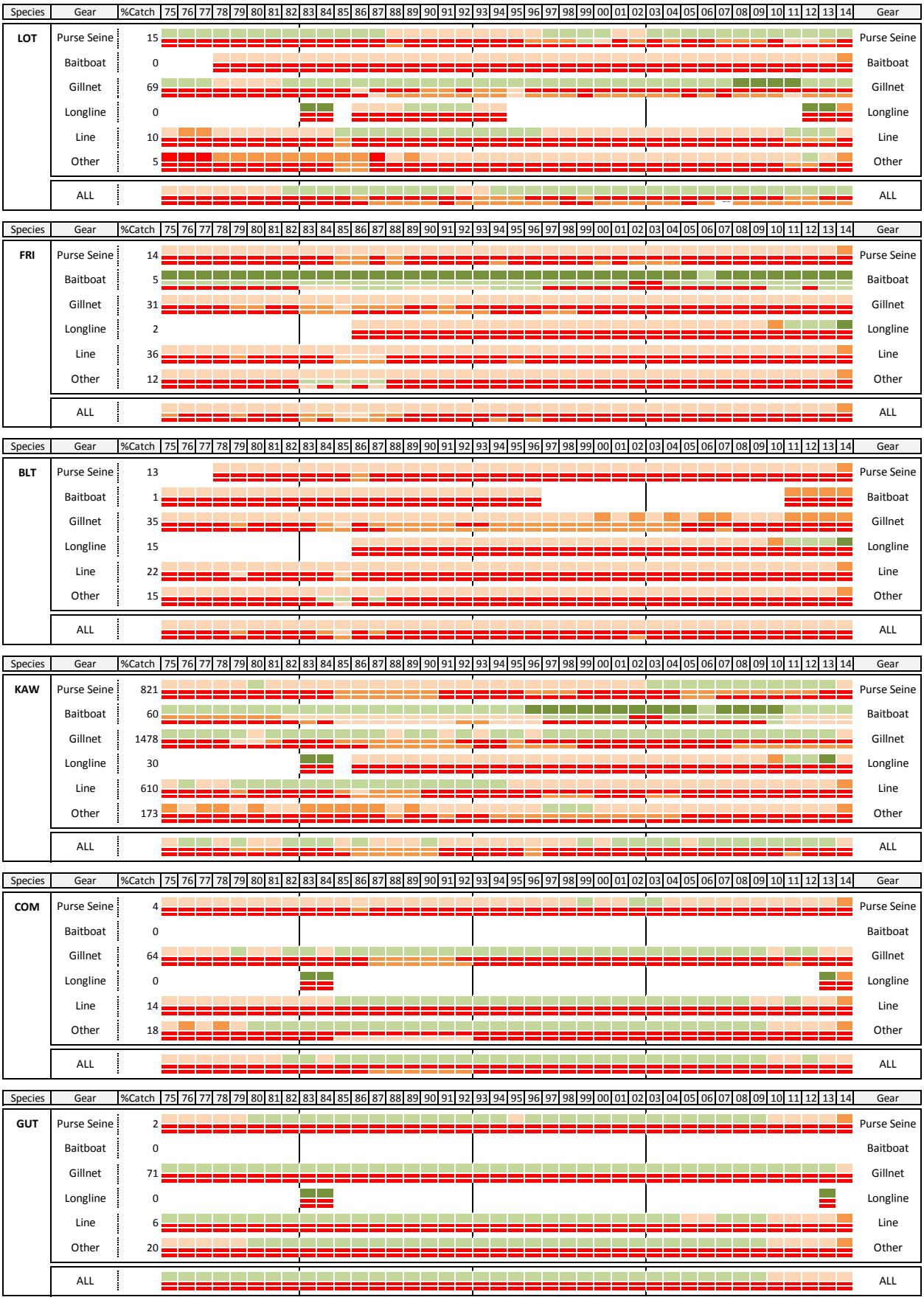
Total score is 0 (or average score is 0-1)
Total score is 2 (or average score is 1-3)
Total score is 4 (or average score is 3-5)
Total score is 6 (or average score is 5-7)
Total score is 8 (or average score is 7-8)

Tropical tunas: Yellowfin tuna (YFT); bigeye tuna (BET); skipjack tuna (SKJ)

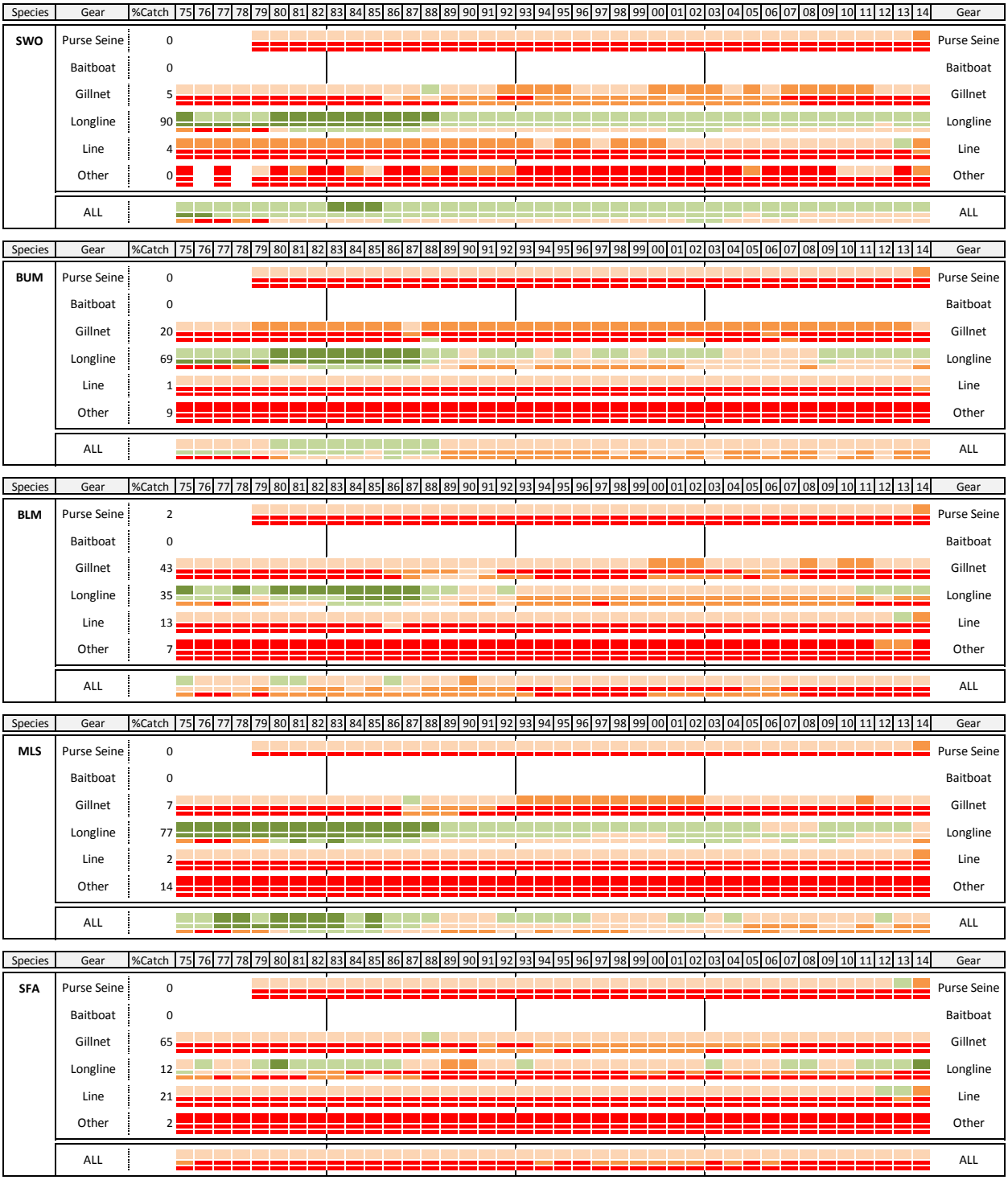


Temperate tunas: Albacore (ALB); southern bluefin tuna (SBF)

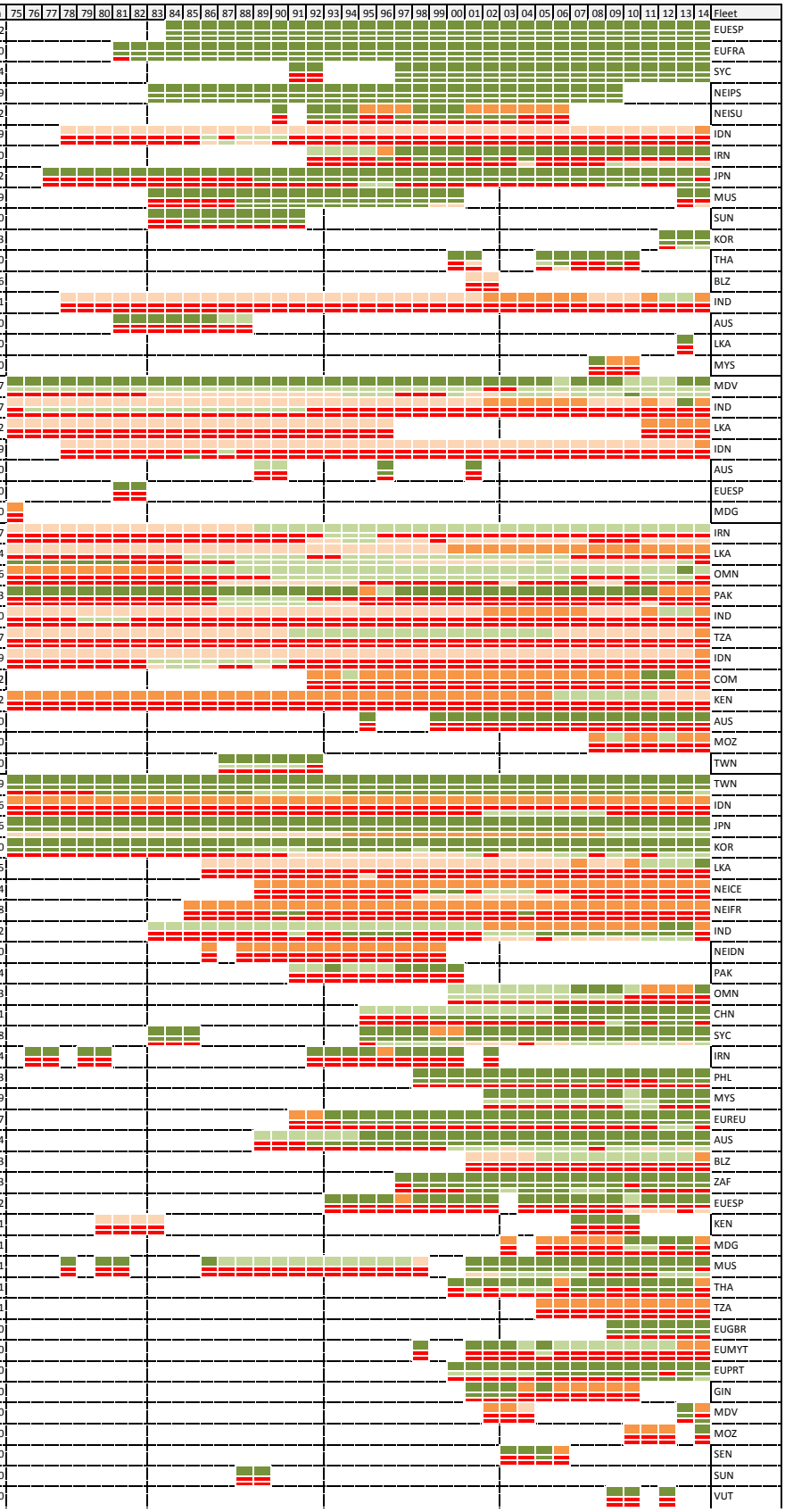
Neritic tunas: Longtail tuna (LOT); kawakawa (KAW); frigate tuna (FRI); bullet tuna (BLT)
Seerfish: Narrow-barred Spanish mackerel (COM); Indo-pacific king mackerel (GUT)



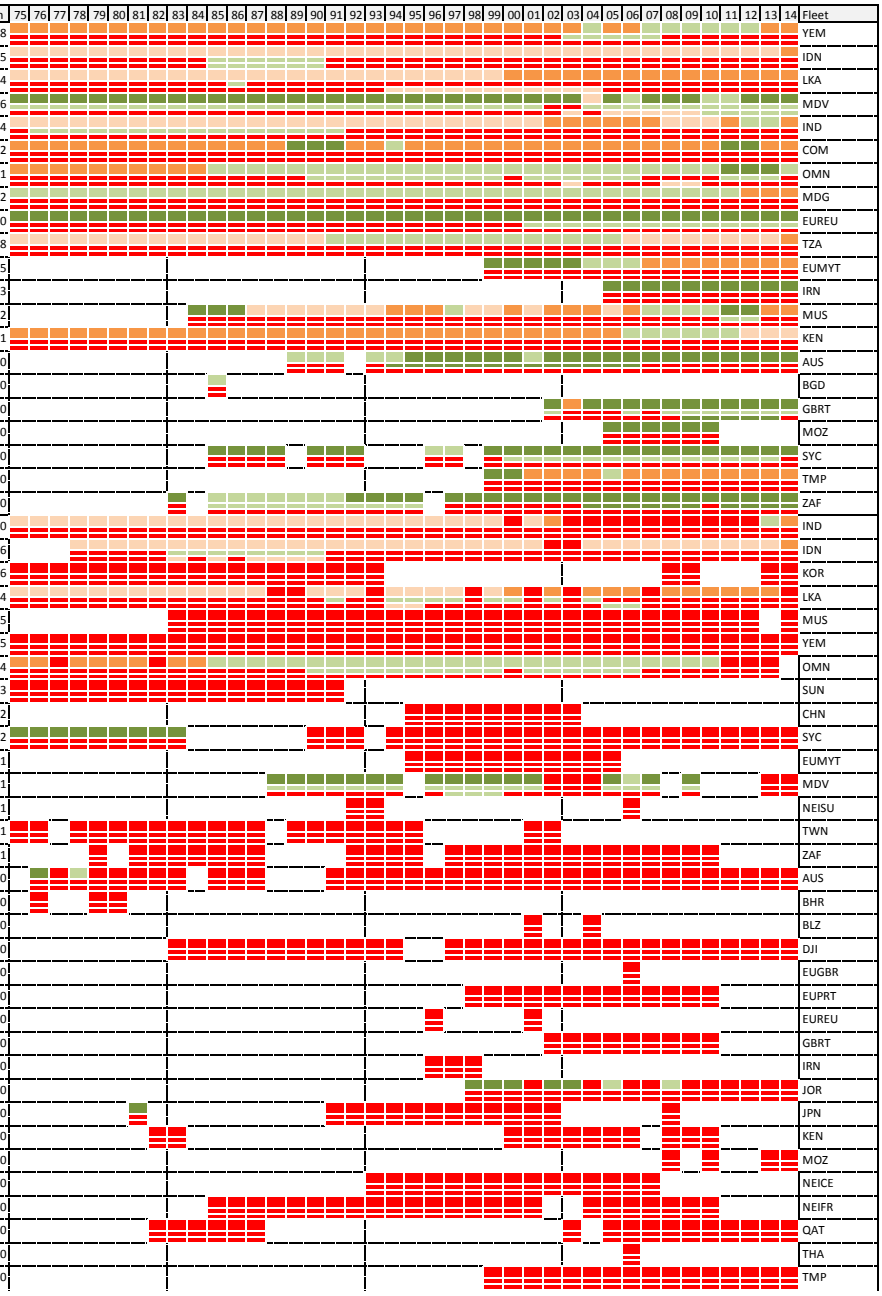
Billfish: Swordfish (SWO); blue marlin (BUM); black marlin (BLM); striped marlin (MLS); Indo-pacific sailfish (SFA)



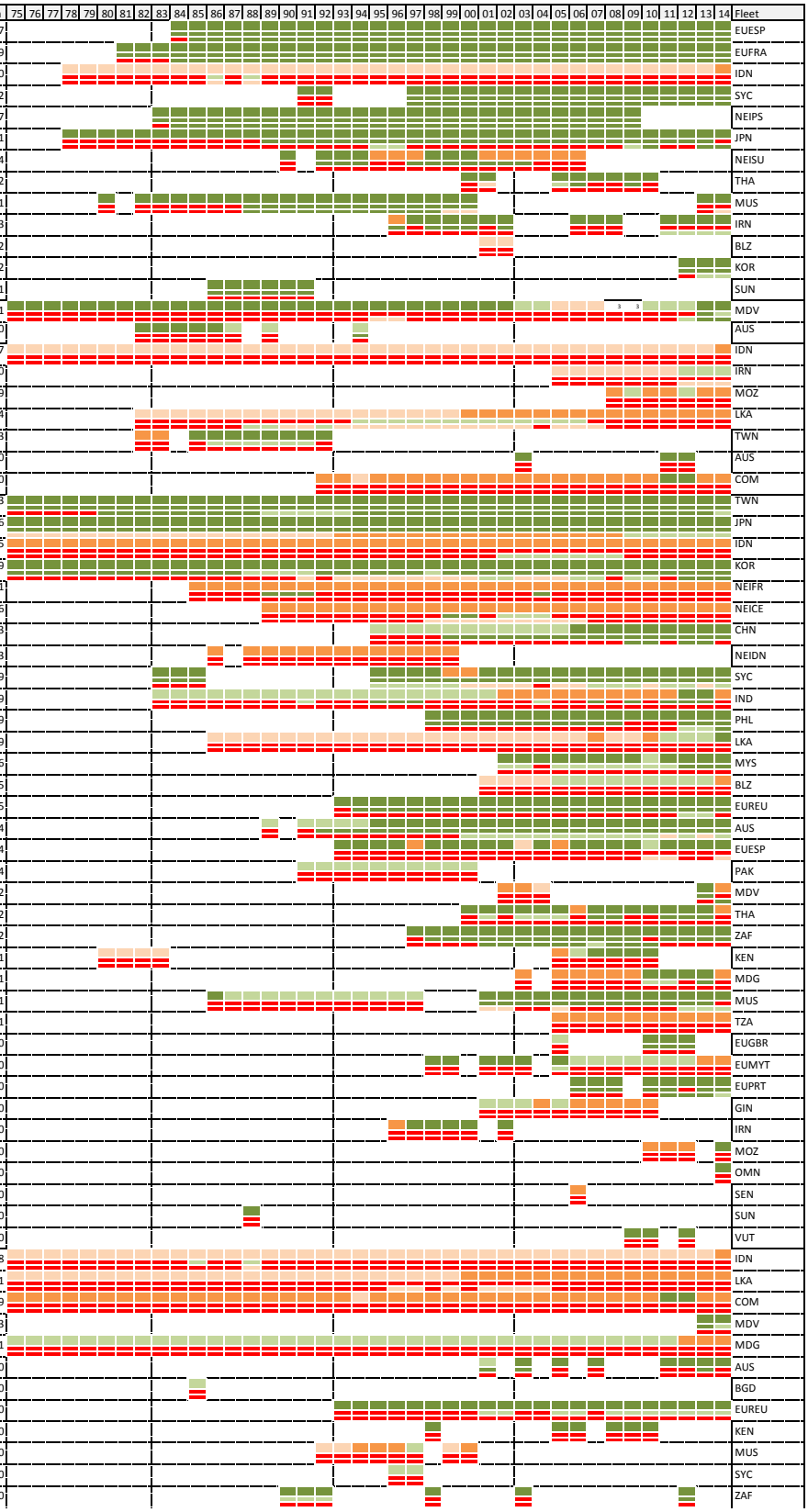
Species	Gear	Fleet	TCatch
YFT	Purse Seine	EUESP	1512
		EUFRA	1260
		SYC	394
		NEIPS	329
		NEISU	132
		IDN	99
		IRN	80
		JPN	62
		MUS	29
		SUN	20
		KOR	13
		THA	10
		BLZ	6
		IND	1
		AUS	0
		LKA	0
		MYS	0
	Baitboat	MDV	397
		IND	57
		LKA	32
		IDN	9
		AUS	0
		EUESP	0
		MDG	0
	Gillnet	IRN	567
		LKA	254
		OMN	246
		PAK	153
		IND	60
		TZA	37
		IDN	19
		COM	2
		KEN	2
		AUS	0
		MOZ	0
		TWN	0
	Longline	TWN	869
		IDN	506
		JPN	366
		KOR	290
		LKA	285
		NEICE	264
		NEIFR	158
		IND	112
		NEIDN	100
		PAK	54
		OMN	33
		CHN	31
		SYC	28
		IRN	14
		PHL	13
		MYS	9
		EUREU	7
		AUS	4
		BLZ	3
		ZAF	3
		EUESP	2
		KEN	1
		MDG	1
		MUS	1
		THA	1
		TZA	1
		EUGBR	0
		EUMYT	0
		EUPRT	0
		GIN	0
		MDV	0
		MOZ	0
		SEN	0
		SUN	0
		VUT	0



Species	Gear	Fleet	TCatch
	Line	YEM	528
		IDN	265
		LKA	224
		MDV	186
		IND	134
		COM	112
		OMN	111
		MDG	22
		EUREU	10
		TZA	8
		EUMYT	5
		IRN	3
		MUS	2
		KEN	1
		AUS	0
		BGD	0
		GBRT	0
		MOZ	0
		SYC	0
		TMP	0
		ZAF	0
	Other	IND	20
		IDN	16
		KOR	16
		LKA	14
		MUS	5
		YEM	5
		OMN	4
		SUN	3
		CHN	2
		SYC	2
		EUMYT	1
		MDV	1
		NEISU	1
		TWN	1
		ZAF	1
		AUS	0
		BHR	0
		BLZ	0
		DJI	0
		EUGBR	0
		EUPRT	0
		EUREU	0
		GBRT	0
		IRN	0
		JOR	0
		JPN	0
		KEN	0
		MOZ	0
		NEICE	0
		NEIFR	0
		QAT	0
		THA	0
		TMP	0

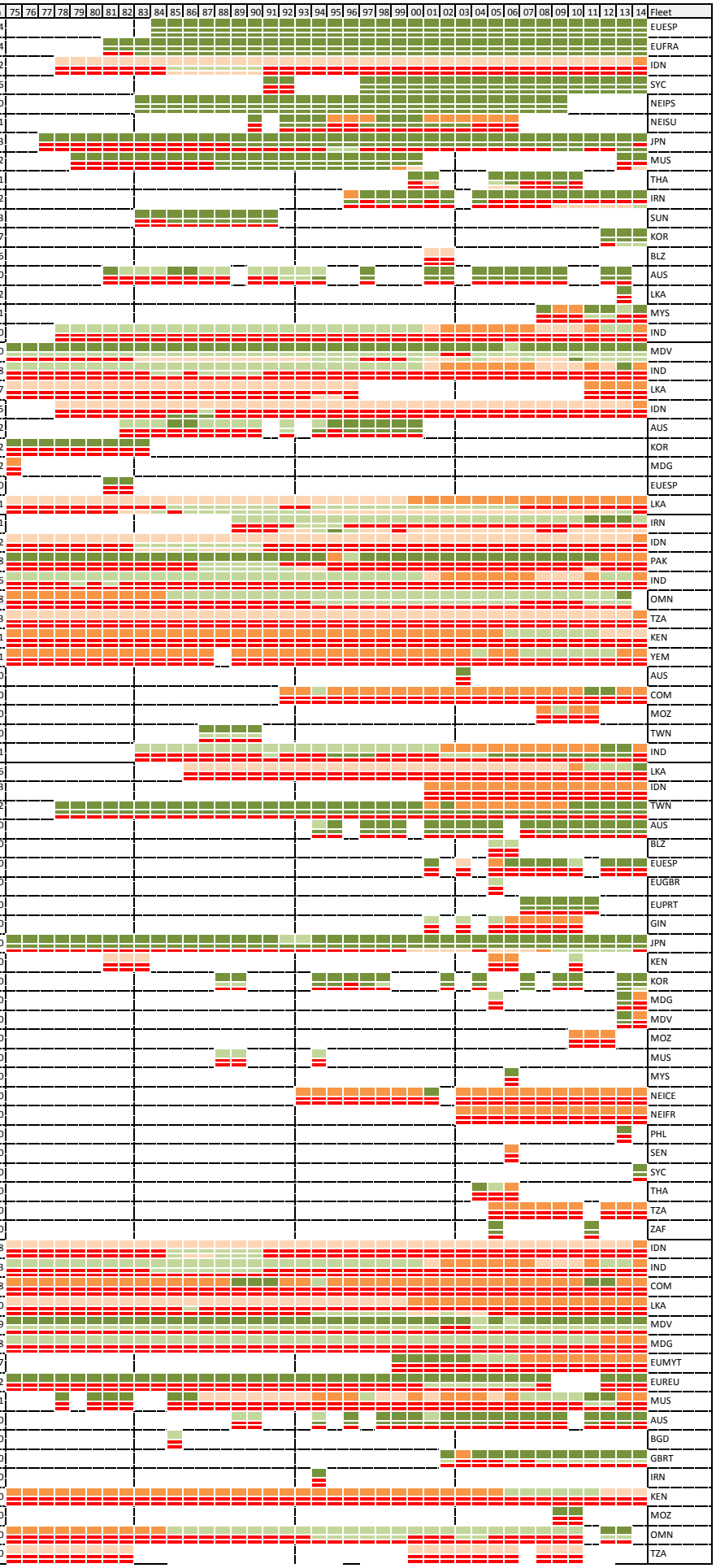


Species	Gear	Fleet	TCatch
BET	Purse Seine	EUESP	267
		EUFRA	199
		IDN	110
		SYC	72
		NEIPS	57
		JPN	31
		NEISU	24
		THA	12
		MUS	11
		IRN	3
		BLZ	2
		KOR	2
		SUN	1
	Baitboat	MDV	21
		AUS	0
	Gillnet	IDN	27
		IRN	10
		MOZ	9
		LKA	4
		TWN	3
		AUS	0
		COM	0
	Longline	TWN	1003
		JPN	436
		IDN	385
		KOR	359
		NEIFR	181
		NEICE	76
		CHN	73
		NEIDN	73
		SYC	69
		IND	29
		PHL	19
		LKA	9
		MYS	6
		BLZ	5
		EUREU	5
		AUS	4
		EUESP	4
		PAK	4
		MDV	2
		THA	2
		ZAF	2
		KEN	1
		MDG	1
		MUS	1
		TZA	1
		EUGBR	0
		EUMYT	0
		EUPRT	0
		GIN	0
		IRN	0
		MOZ	0
		OMN	0
		SEN	0
		SUN	0
		VUT	0
	Line	IDN	138
		LKA	41
		COM	9
		MDV	3
		MDG	1
		AUS	0
		BGD	0
		EUREU	0
		KEN	0
		MUS	0
		SYC	0
		ZAF	0

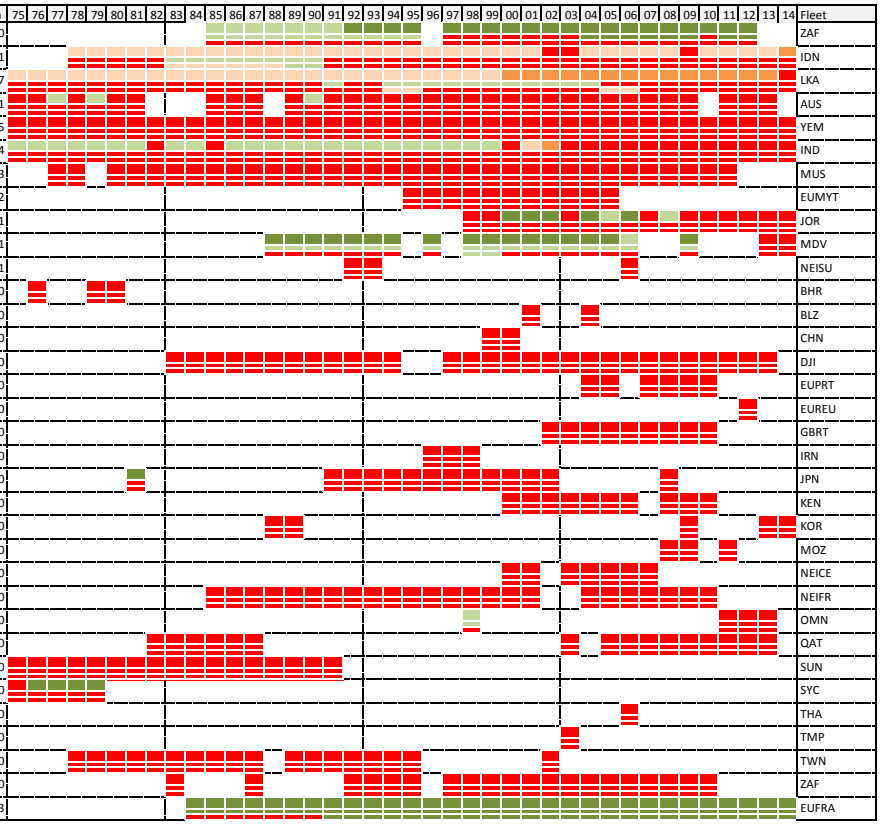


Species	Gear	Fleet	TCatch
	Other	IDN	26
		KOR	20
		SUN	2
		CHN	1
		AUS	0
		BLZ	0
		DJI	0
		EUGBR	0
		EUPRT	0
		EUREU	0
		IND	0
		IRN	0
		JOR	0
		JPN	0
		KEN	0
		LKA	0
		MDV	0
		MOZ	0
		MUS	0
		NEICE	0
		NEIFR	0
		NEISU	0
		QAT	0
		SYC	0
		THA	0
		TMP	0
		TWN	0
		YEM	0
		ZAF	0

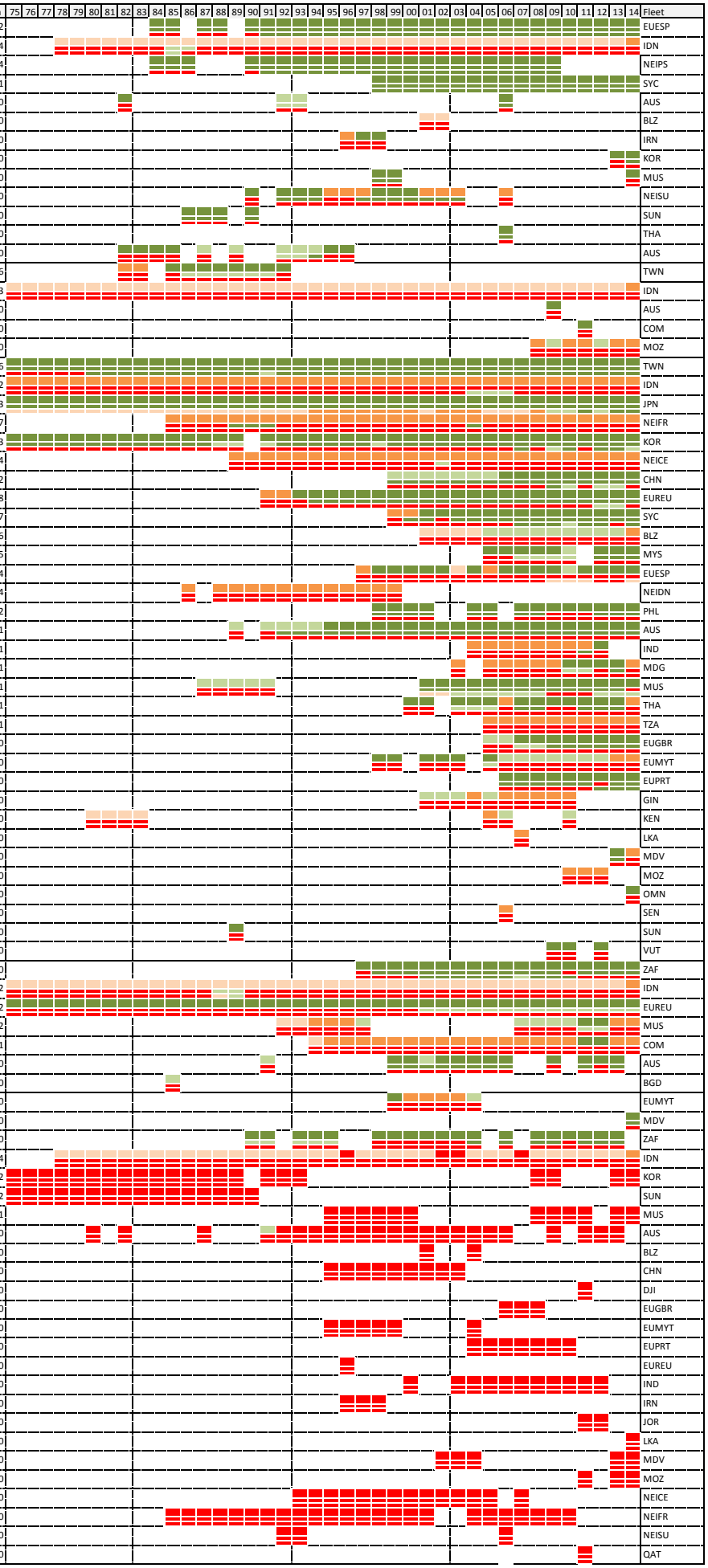
Species	Gear	Fleet	TCatch
SKJ	Purse Seine	EUESP	1874
		EUFRA	1164
		IDN	662
		SYC	516
		NEIPS	390
		NEISU	201
		JPN	193
		MUS	72
		THA	51
		IRN	32
		SUN	23
		KOR	17
		BLZ	16
		AUS	10
		LKA	2
		MYS	1
		IND	0
	Baitboat	MDV	2430
		IND	188
		LKA	107
		IDN	55
		AUS	12
		KOR	2
		MDG	2
		EUESP	0
	Gillnet	LKA	1131
		IRN	671
		IDN	302
		PAK	168
		IND	16
		OMN	8
		TZA	3
		KEN	1
		YEM	1
		AUS	0
		COM	0
		MOZ	0
		TWN	0
	Longline	IND	51
		LKA	36
		IDN	3
		TWN	2
		AUS	0
		BLZ	0
		EUESP	0
		EUGBR	0
		EUPRT	0
		GIN	0
		JPN	0
		KEN	0
		KOR	0
		MDG	0
		MDV	0
		MOZ	0
		MUS	0
		MYS	0
		NEICE	0
		NEIFR	0
		PHL	0
		SEN	0
		SYC	0
		THA	0
		TZA	0
		ZAF	0
	Line	IDN	528
		IND	133
		COM	108
		LKA	80
		MDV	39
		MDG	28
		EUMYT	7
		EUREU	2
		MUS	1
		AUS	0
		BGD	0
		GBRT	0
		IRN	0
		KEN	0
		MOZ	0
		OMN	0
		TZA	0



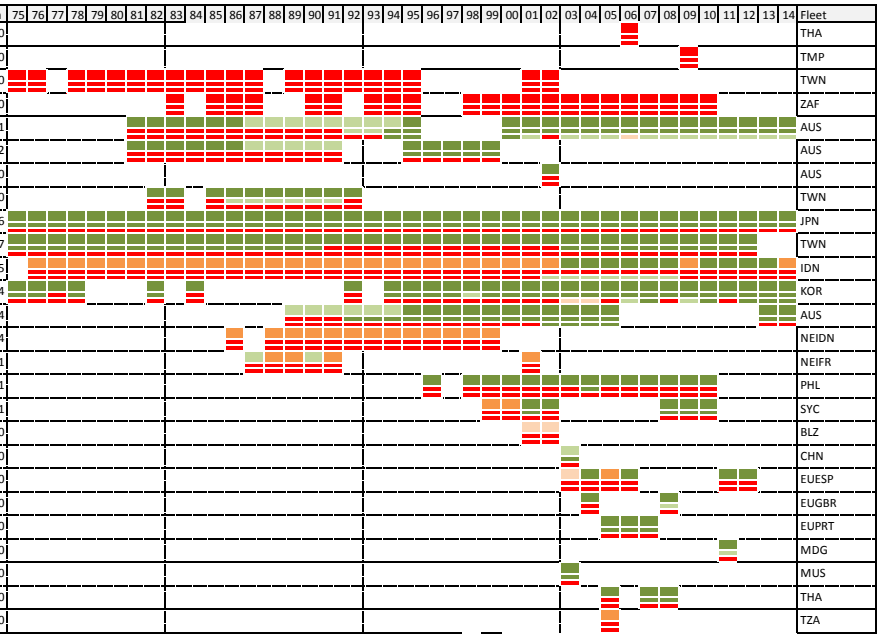
Species	Gear	Fleet	TCatch
		ZAF	0
	Other	IDN	121
		LKA	27
		AUS	11
		YEM	5
		IND	4
		MUS	3
		EUMYT	2
		JOR	1
		MDV	1
		NEISU	1
		BHR	0
		BLZ	0
		CHN	0
		DJI	0
		EUPRT	0
		EUREU	0
		GBRT	0
		IRN	0
		JPN	0
		KEN	0
		KOR	0
		MOZ	0
		NEICE	0
		NEIFR	0
		OMN	0
		QAT	0
		SUN	0
		SYC	0
		THA	0
		TMP	0
		TWN	0
		ZAF	0
ALB	Purse Seine	EUFRA	13



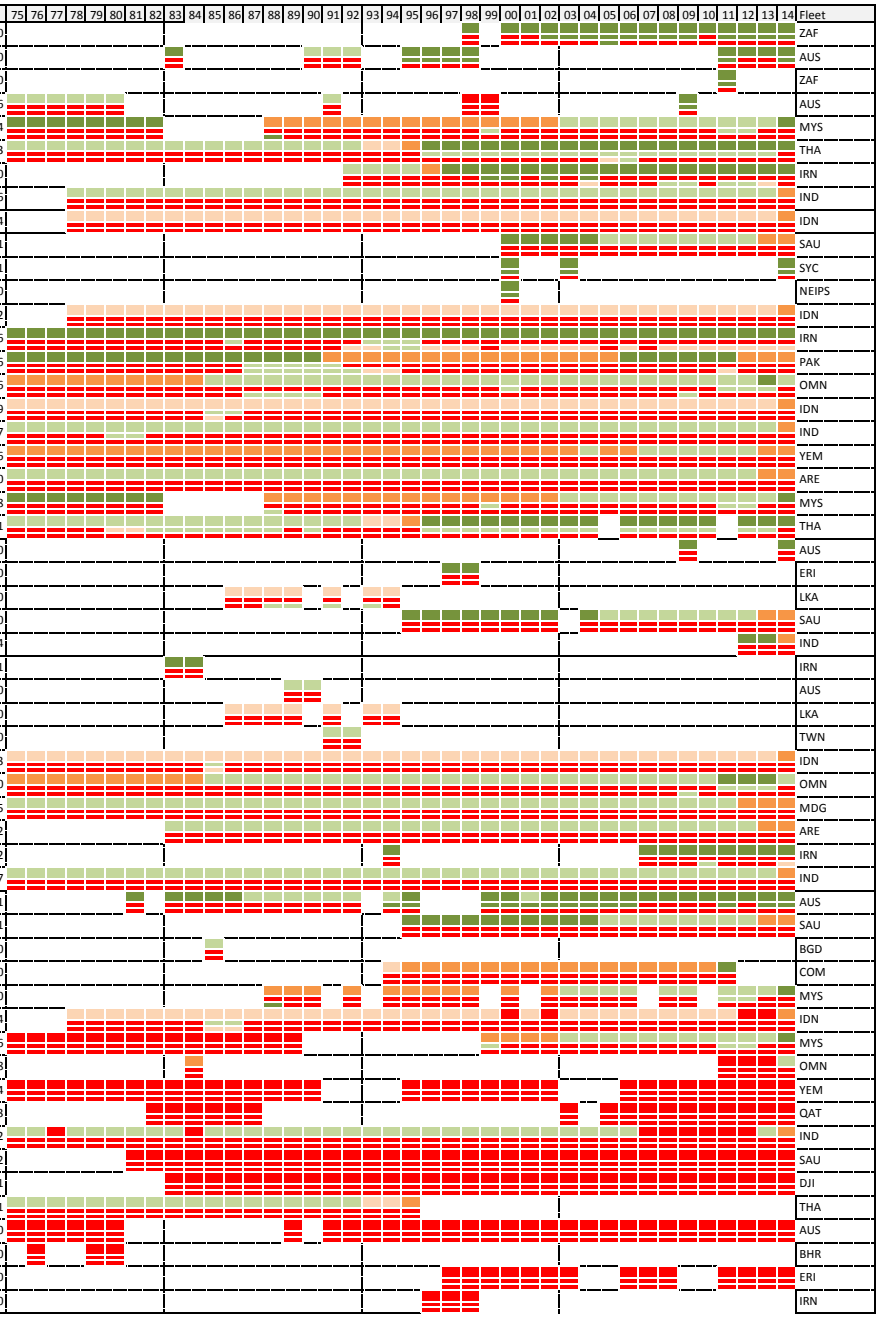
Species	Gear	Fleet	TCatch
		EUESP	12
		IDN	4
		NEIPS	4
		SYC	1
		AUS	0
		BLZ	0
		IRN	0
		KOR	0
		MUS	0
		NEISU	0
		SUN	0
		THA	0
	Baitboat	AUS	0
	Gillnet	TWN	96
		IDN	3
		AUS	0
		COM	0
		MOZ	0
	Longline	TWN	566
		IDN	102
		JPN	93
		NEIFR	77
		KOR	23
		NEICE	14
		CHN	12
		EUREU	8
		SYC	7
		BLZ	6
		MYS	5
		EUESP	4
		NEIDN	4
		PHL	2
		AUS	1
		IND	1
		MDG	1
		MUS	1
		THA	1
		TZA	1
		EUGBR	0
		EUMYT	0
		EUPRT	0
		GIN	0
		KEN	0
		LKA	0
		MDV	0
		MOZ	0
		OMN	0
		SEN	0
		SUN	0
		VUT	0
	Line	ZAF	0
		IDN	62
		EUREU	2
		MUS	2
		COM	1
		AUS	0
		BGD	0
	Other	EUMYT	0
		MDV	0
		ZAF	0
		IDN	4
		KOR	2
		SUN	2
		MUS	1
		AUS	0
		BLZ	0
		CHN	0
		DJI	0
		EUGBR	0
		EUMYT	0
		EUPRT	0
		EUREU	0
		IND	0
		IRN	0
		JOR	0
		LKA	0
		MDV	0
		MOZ	0
		NEICE	0
		NEIFR	0
		NEISU	0
		QAT	0



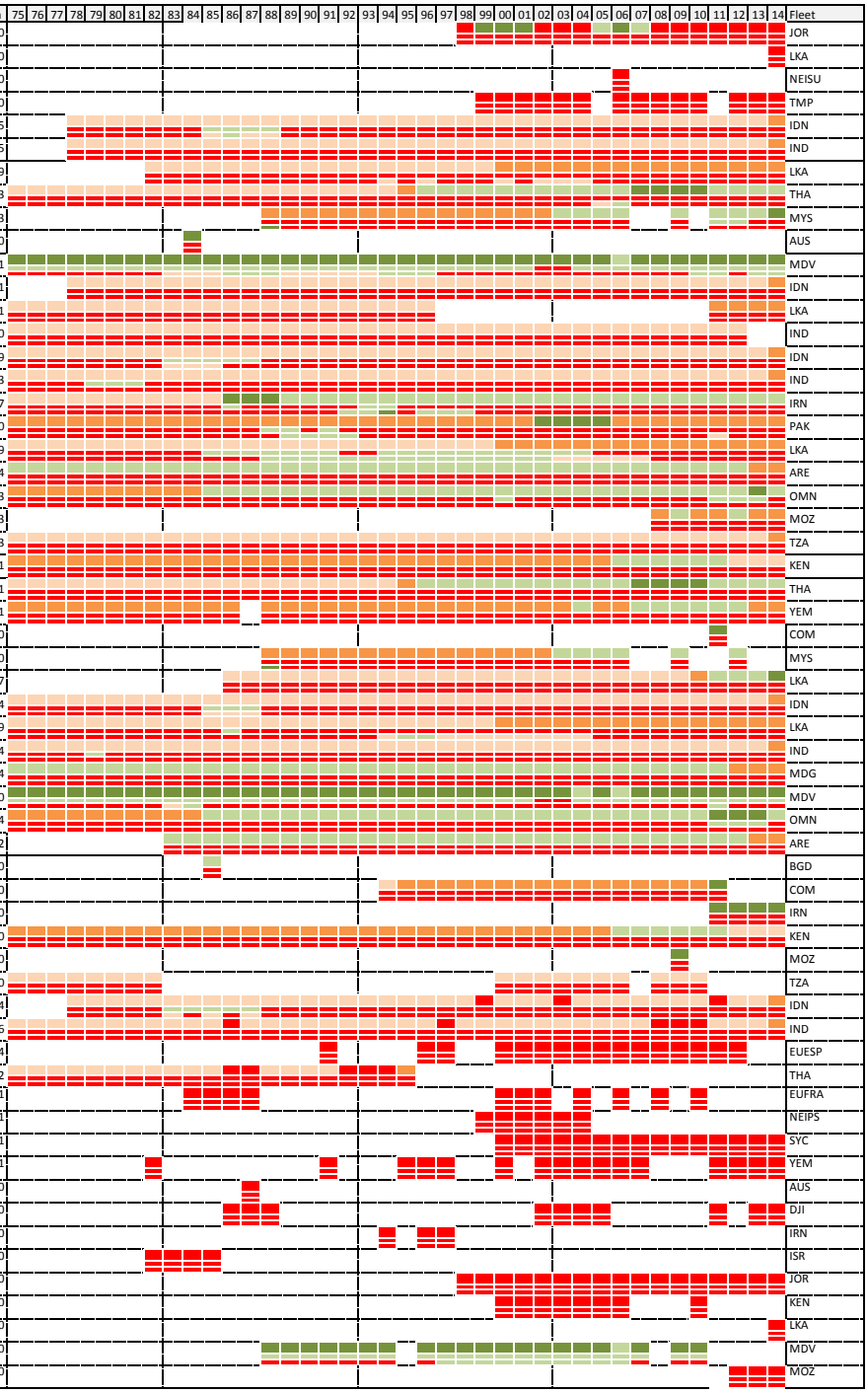
Species	Gear	Fleet	TCatch
SBF		THA	0
		TMP	0
		TWN	0
		ZAF	0
	Purse Seine	AUS	181
	Baitboat	AUS	42
	Gillnet	AUS	0
		TWN	0
	Longline	JPN	316
		TWN	27
		IDN	25
		KOR	14
		AUS	4
		NEIDN	4
		NEIFR	1
		PHL	1
		SYC	1
		BLZ	0
		CHN	0
		EUESP	0
		EUGBR	0
		EUPRT	0
		MDG	0
		MUS	0
		THA	0
		TZA	0



Species	Gear	Fleet	TCatch
LOT	Line	ZAF	0
		AUS	0
		ZAF	0
	Other Purse Seine	AUS	46
		MYS	194
		THA	133
		IRN	40
		IND	36
		IDN	24
	Baitboat Gillnet	SAU	1
		SYC	1
		NEIPS	0
		IDN	2
		IRN	876
		PAK	286
		OMN	216
		IDN	199
		IND	127
		YEM	106
		ARE	90
		MYS	18
		THA	11
	Longline	AUS	0
		ERI	0
		LKA	0
		SAU	0
		IND	4
	Line	IRN	1
		AUS	0
		LKA	0
		TWN	0
		IDN	153
		OMN	70
		MDG	25
		ARE	12
		IRN	12
		IND	7
	Other	AUS	1
		SAU	1
		BGD	0
		COM	0
		MYS	0
		IDN	84
		MYS	26
		OMN	8
		YEM	4
		QAT	3
		IND	2
		SAU	2
		DJI	1
		THA	1
		AUS	0
		BHR	0
		ERI	0
		IRN	0

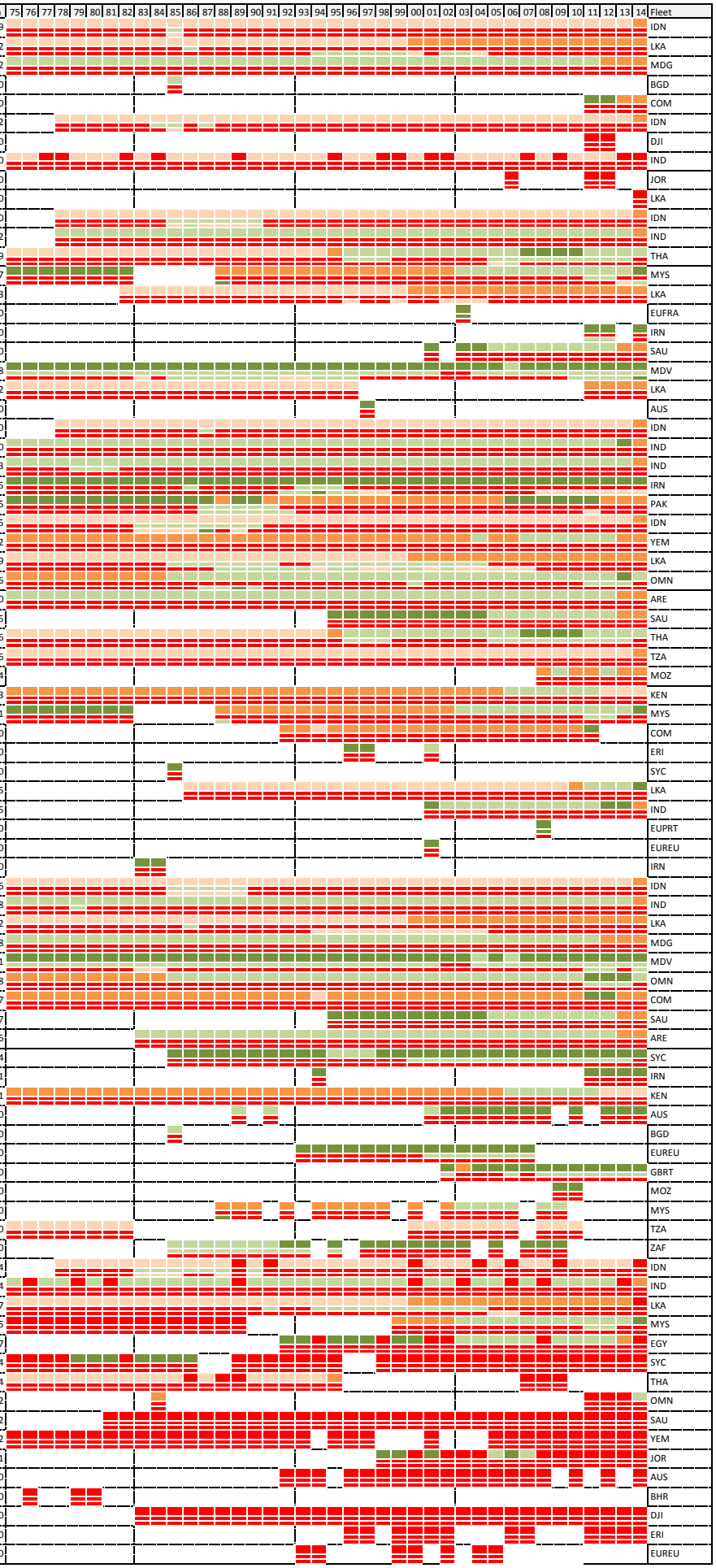


Species	Gear	Fleet	TCatch
FRI	Purse Seine	JOR	0
		LKA	0
		NEISU	0
		TMP	0
		IDN	105
		IND	65
		LKA	59
		THA	43
		MYS	3
		AUS	0
	Baitboat	MDV	101
	Gillnet	IDN	1
		LKA	1
		IND	0
		IDN	209
		IND	153
		IRN	77
		PAK	60
		LKA	59
		ARE	14
		OMN	13
		MOZ	3
		TZA	3
		KEN	1
	Longline Line	THA	1
		YEM	1
		COM	0
		MYS	0
		LKA	37
		IDN	514
		LKA	89
		IND	64
		MDG	14
		MDV	10
		OMN	4
		ARE	2
	Other	BGD	0
		COM	0
		IRN	0
		KEN	0
		MOZ	0
		TZA	0
		IDN	224
		IND	6
		EUESP	4
		THA	2
		EUFRA	1
		NEIPS	1
		SYC	1
		YEM	1
		AUS	0
		DJI	0
		IRN	0
		ISR	0
		JOR	0
		KEN	0
		LKA	0
		MDV	0
		MOZ	0

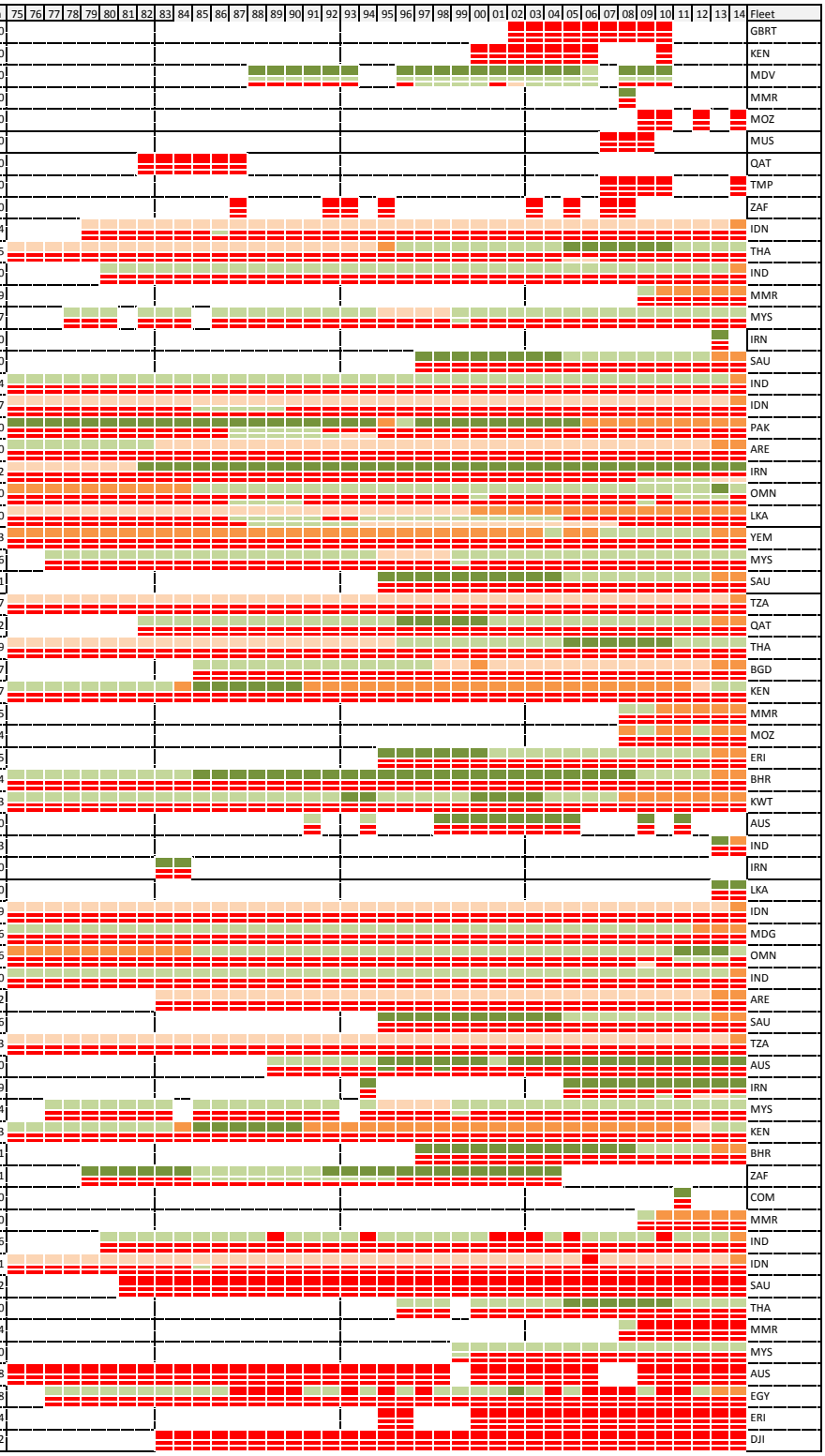


Species
Gear
Fleet
TCatch
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14
Fleet
BLT
MYS 0
NEISU 0
OMN 0
QAT 0
SUN 0
Purse Seine
TMP 0
IND 10
IDN 6
LKA 3
Baitboat
LKA 1
IND 0
Gillnet
LKA 17
IND 14
IDN 10
PAK 10
COM 0
Longline
LKA 21
IND 1
Line
IND 19

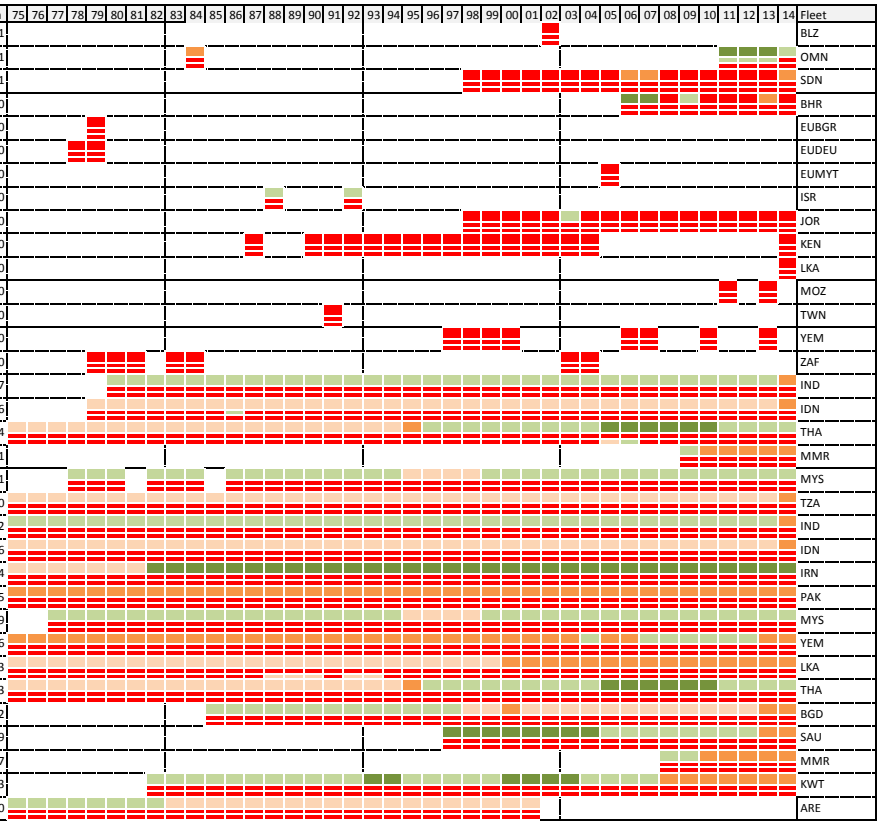
Species	Gear	Fleet	TCatch
KAW	Other	IDN	9
		LKA	2
		MDG	2
		BGD	0
		COM	0
		IDN	22
		DJI	0
		IND	0
	Purse Seine	JOR	0
		LKA	0
		IDN	360
		IND	192
		THA	179
	Baitboat	MYS	87
		LKA	3
		EUFRA	0
		IRN	0
		SAU	0
		MDV	48
		LKA	12
		AUS	0
	Gillnet	IDN	0
		IND	0
		IND	463
		IRN	325
		PAK	225
		IDN	155
		YEM	92
		LKA	89
		OMN	56
		ARE	40
		SAU	15
		THA	6
		TZA	6
		MOZ	4
	Longline Line	KEN	3
		MYS	1
		COM	0
		ERI	0
		SYC	0
		LKA	25
		IND	5
		EUPRT	0
		EUREU	0
		IRN	0
		IDN	236
		IND	128
		LKA	122
		MDG	48
		MDV	31
		OMN	18
		COM	7
		SAU	7
		ARE	6
	Other	SYC	4
		IRN	1
		KEN	1
		AUS	0
		BGD	0
		EUREU	0
		GBRT	0
		MOZ	0
		MYS	0
		TZA	0
		ZAF	0
		IDN	54
		IND	44
		LKA	27
		MYS	25
		EGY	7
		SYC	4
		THA	4
		OMN	2
		SAU	2
		YEM	2
		JOR	1
		AUS	0
		BHR	0
		DJI	0
		ERI	0
		EUREU	0



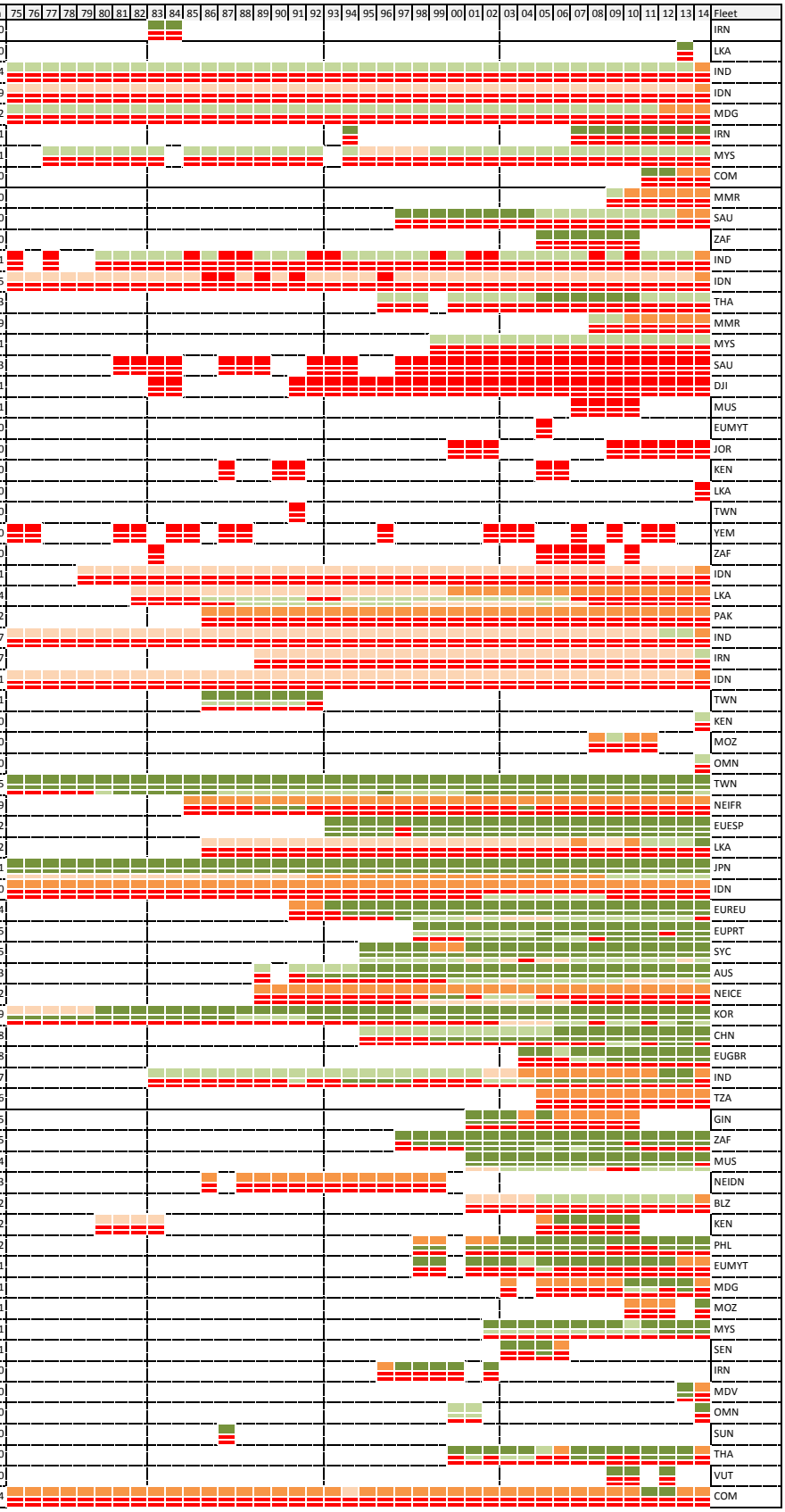
Species	Gear	Fleet	TCatch
COM		GBRT	0
		KEN	0
		MDV	0
		MMR	0
		MOZ	0
		MUS	0
	Purse Seine	QAT	0
		TMP	0
		ZAF	0
		IDN	84
		THA	35
		IND	30
		MMR	9
		MYS	7
		IRN	0
		SAU	0
	Gillnet	IND	634
		IDN	297
		PAK	240
		ARE	230
		IRN	212
		OMN	210
		LKA	140
		YEM	123
		MYS	86
		SAU	41
	Longline	TZA	37
		QAT	32
		THA	29
		BGD	17
		KEN	17
		MMR	15
		MOZ	14
		ERI	5
		BHR	4
		KWT	3
		AUS	0
		IND	3
		IRN	0
	Line	LKA	0
		IDN	159
		MDG	106
		OMN	76
		IND	70
		ARE	32
		SAU	26
		TZA	13
		AUS	10
		IRN	9
		MYS	4
		KEN	3
		BHR	1
		ZAF	1
	Other	COM	0
		MMR	0
		IND	256
		IDN	151
		SAU	142
		THA	40
		MMR	34
		MYS	20
		AUS	8
		EGY	8
		ERI	4
		DJI	2



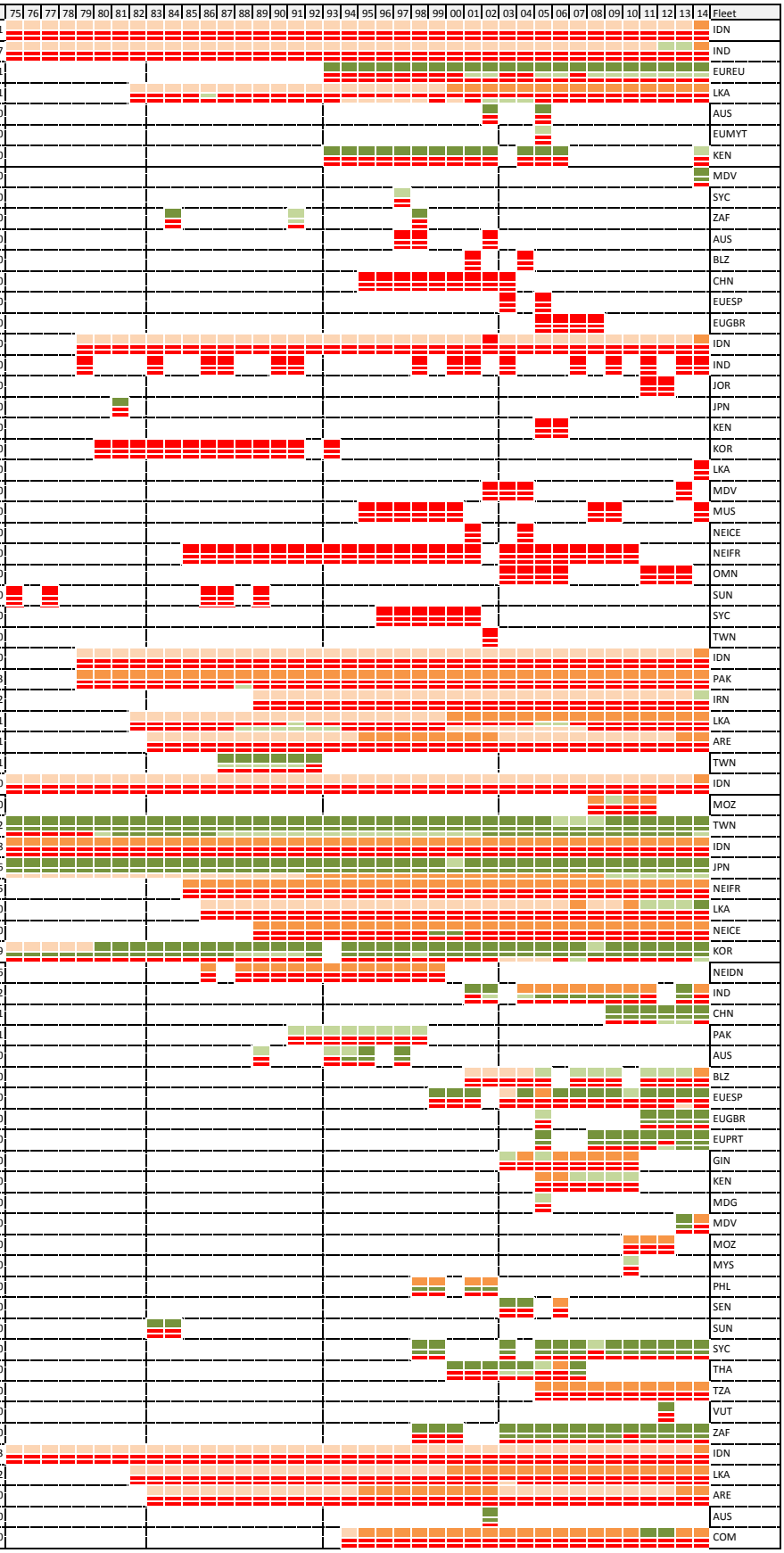
Species	Gear	Fleet	TCatch
GUT		BLZ	1
		OMN	1
		SDN	1
		BHR	0
		EUBGR	0
		EUDEU	0
		EUMYT	0
		ISR	0
		JOR	0
		KEN	0
		LKA	0
		MOZ	0
		TWN	0
	Purse Seine	YEM	0
		ZAF	0
		IND	17
		IDN	6
		THA	4
		MMR	1
	Gillnet	MYS	1
		TZA	0
		IND	412
		IDN	146
		IRN	104
		PAK	75
		MYS	39
		YEM	16
		LKA	13
		THA	13
		BGD	12
		SAU	9
		MMR	7
		KWT	3
		ARE	0



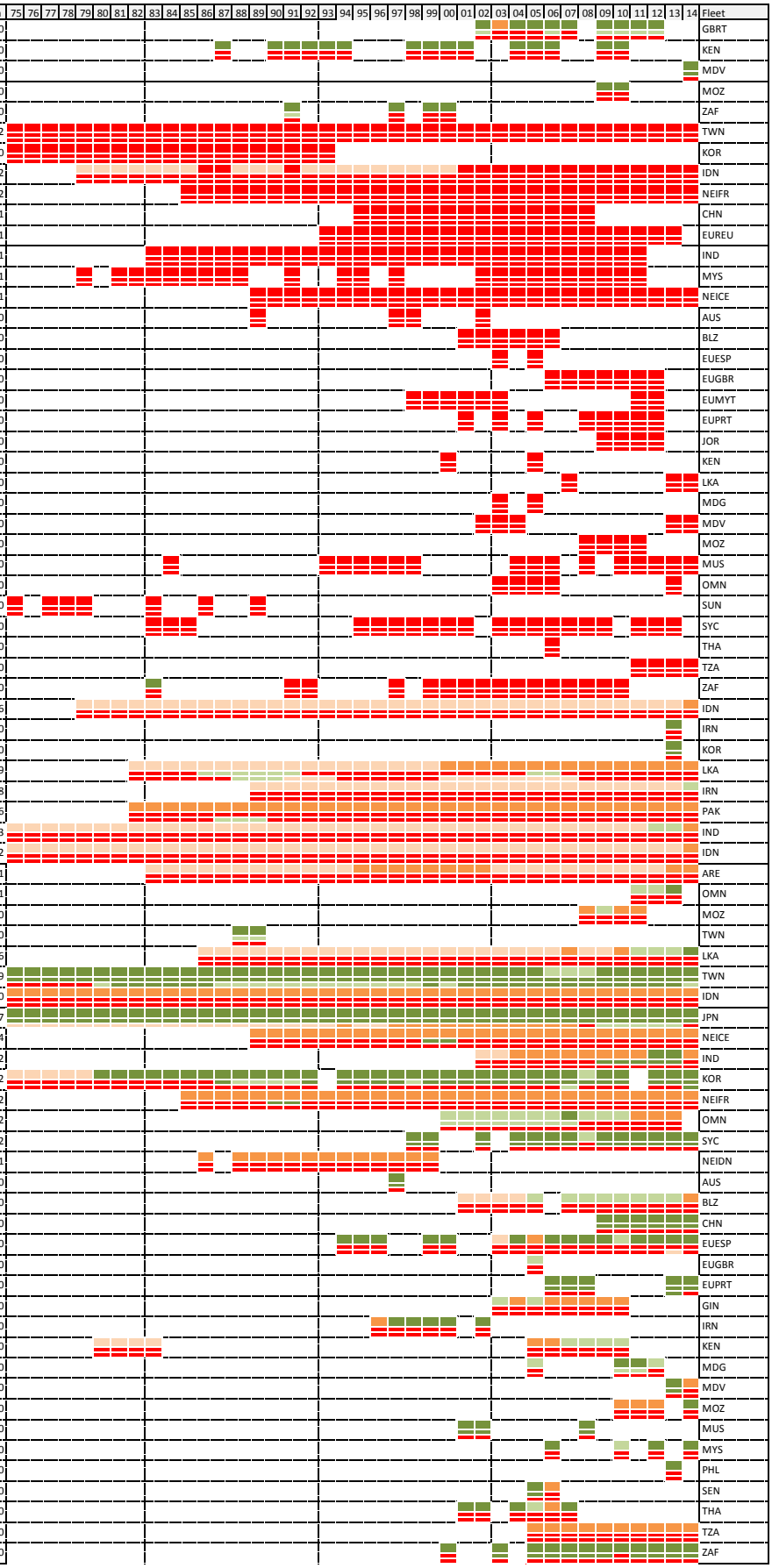
Species	Gear	Fleet	TCatch
SWO	Longline	IRN	0
	Line	LKA	0
		IND	44
		IDN	29
		MDG	2
		IRN	1
		MYS	1
		COM	0
	Other	MMR	0
		SAU	0
		ZAF	0
		IND	151
		IDN	35
		THA	23
		MMR	19
		MYS	11
		SAU	3
		DJI	1
		MUS	1
		EUMYT	0
		JOR	0
		KEN	0
		LKA	0
		TWN	0
		YEM	0
		ZAF	0
	Purse Seine	IDN	1
	Gillnet	LKA	14
		PAK	12
		IND	7
		IRN	7
		IDN	1
		TWN	1
		KEN	0
		MOZ	0
		OMN	0
	Longline	TWN	285
		NEIFR	79
		EUESP	62
		LKA	52
		JPN	51
		IDN	40
		EUREU	24
		EUPRT	15
		SYC	15
		AUS	13
		NEICE	12
		KOR	9
		CHN	8
		EUGBR	8
		IND	7
		TZA	6
		GIN	5
		ZAF	5
		MUS	4
		NEIDN	3
		BLZ	2
		KEN	2
		PHL	2
		EUMYT	1
		MDG	1
		MOZ	1
		MYS	1
		SEN	1
		IRN	0
		MDV	0
		OMN	0
		SUN	0
		THA	0
		VUT	0
	Line	COM	14

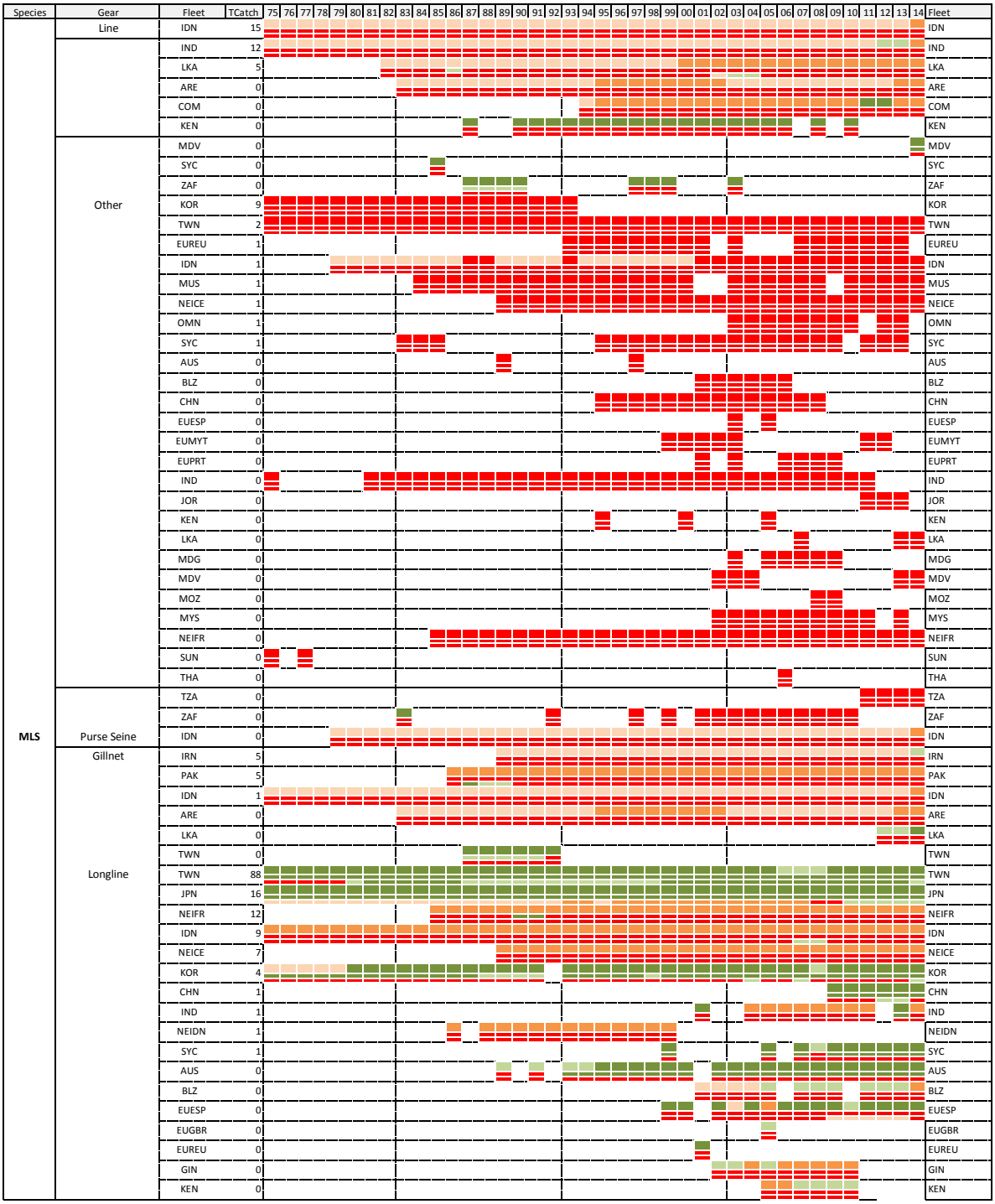


Species	Gear	Fleet	TCatch
BUM		IDN	11
	Other	IND	7
		EUREU	1
		LKA	1
		AUS	0
		EUMYT	0
		KEN	0
	Purse Seine Gillnet	MDV	0
		SYC	0
		ZAF	0
		AUS	0
		BLZ	0
		CHN	0
		EUESP	0
		EUGBR	0
		IDN	0
		IND	0
		JOR	0
		JPN	0
		KEN	0
		KOR	0
		LKA	0
		MDV	0
		MUS	0
		NEICE	0
		NEIFR	0
		OMN	0
		SUN	0
		SYC	0
		TWN	0
		IDN	0
		PAK	43
		IRN	12
		LKA	11
		ARE	1
		TWN	1
		IDN	0
	Longline	MOZ	0
		TWN	102
		IDN	48
		JPN	26
		NEIFR	15
		LKA	10
		NEICE	10
		KOR	9
	Line	NEIDN	6
		IND	2
		CHN	1
		PAK	1
		AUS	0
		BLZ	0
		EUESP	0
		EUGBR	0
		EUPRT	0
		GIN	0
		KEN	0
		MDG	0
		MDV	0
		MOZ	0
		MYS	0
		PHL	0
		SEN	0
		SUN	0
		SYC	0
		THA	0
		TZA	0
		VUT	0
		ZAF	0
		IDN	3
		LKA	2
		ARE	0
		AUS	0
		COM	0

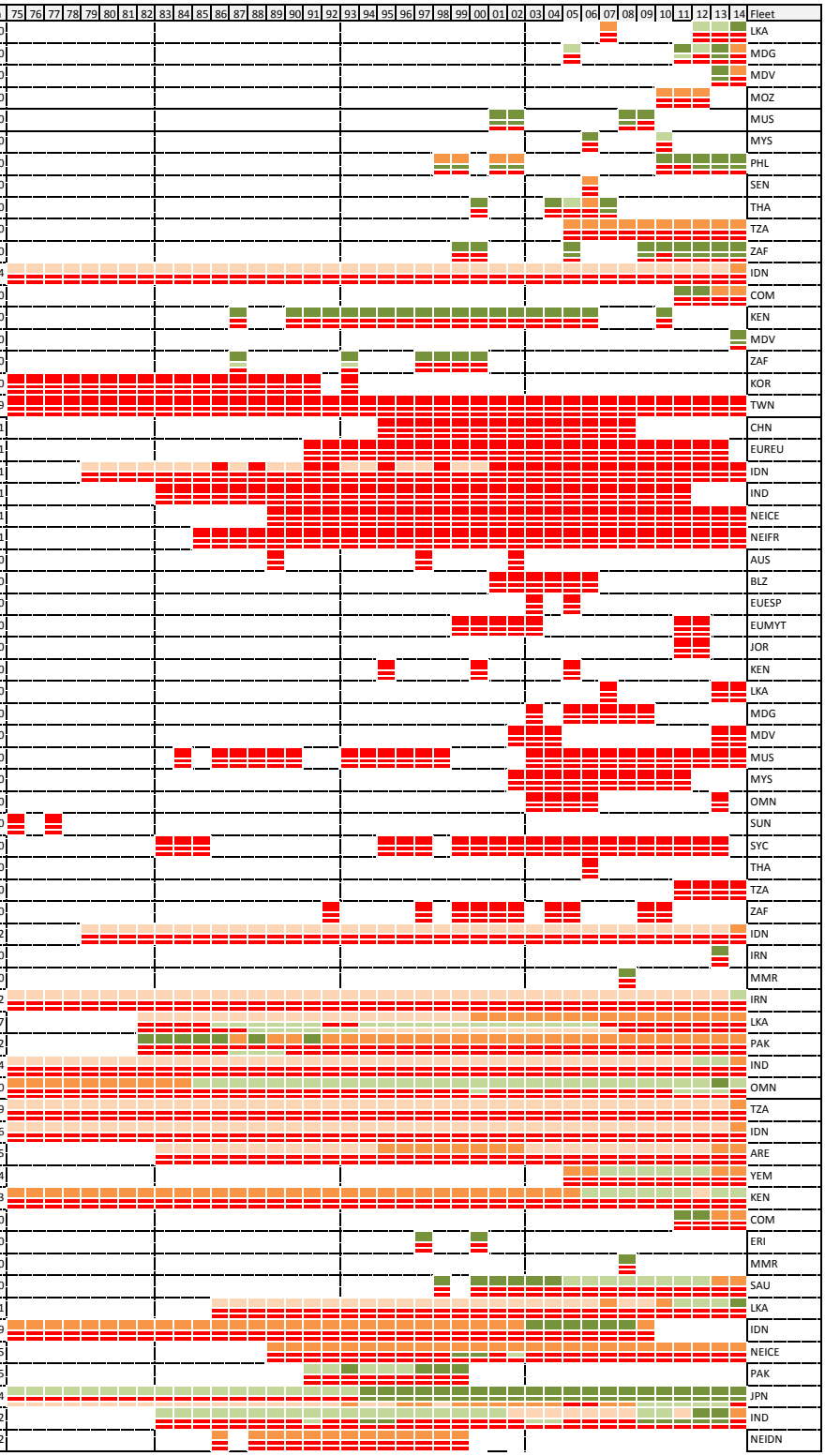
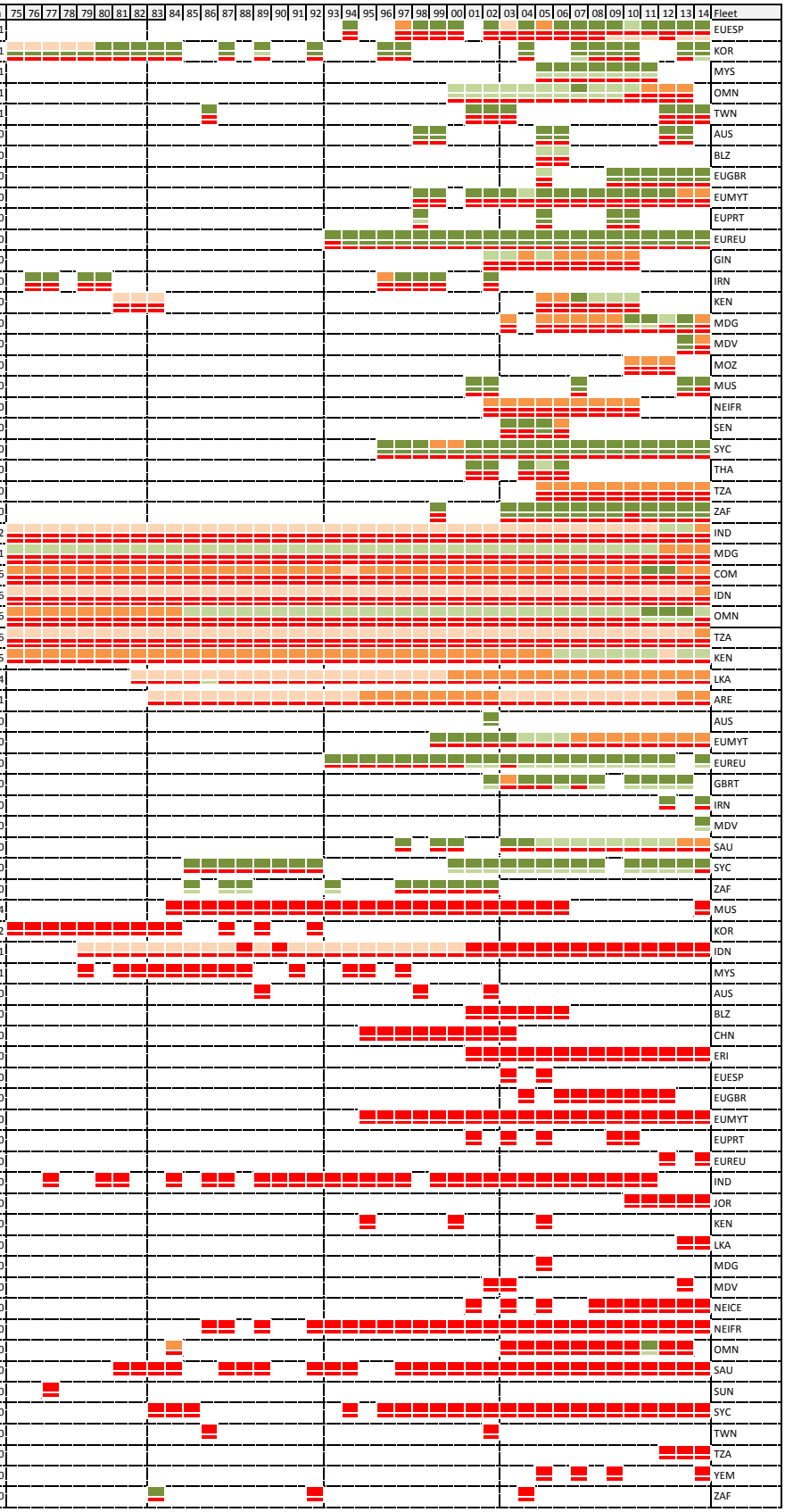


Species	Gear	Fleet	TCatch
BLM	Other	GBRT	0
		KEN	0
		MDV	0
		MOZ	0
		ZAF	0
		TWN	12
		KOR	10
		IDN	2
		NEIFR	2
		CHN	1
		EUREU	1
	Purse Seine	IND	1
		MYS	1
		NEICE	1
		AUS	0
		BLZ	0
		EUESP	0
		EUGBR	0
		EUMYT	0
		EUPRT	0
		JOR	0
		KEN	0
		LKA	0
		MDG	0
		MDV	0
		MOZ	0
		MUS	0
		OMN	0
		SUN	0
		SYC	0
		THA	0
		TZA	0
		ZAF	0
		IDN	6
		IRN	0
		KOR	0
	Gillnet	LKA	39
		IRN	38
		PAK	16
		IND	13
		IDN	2
	Longline	ARE	1
		OMN	1
		MOZ	0
		TWN	0
		LKA	36
		TWN	19
		IDN	10
		JPN	7
		NEICE	4
		IND	2
		KOR	2
		NEIFR	2
		OMN	2
		SYC	2
		NEIDN	1
		AUS	0
		BLZ	0
		CHN	0
		EUESP	0
		EUGBR	0
		EUPRT	0
		GIN	0
		IRN	0
		KEN	0
		MDG	0
		MDV	0
		MOZ	0
		MUS	0
		MYS	0
		PHL	0
		SEN	0
		THA	0
		TZA	0
		ZAF	0




Species
Gear
Fleet
TCatch
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14
Fleet
MLS
Line
IDN 15
Other
IND 12
LKA 5
ARE 0
COM 0
KEN 0
MDV 0
SYC 0
ZAF 0
KOR 9
TWN 2
EUREU 1
IDN 1
MUS 1
NEICE 1
OMN 1
SYC 1
AUS 0
BLZ 0
CHN 0
EUESP 0
EUMYT 0
EUPRT 0
IND 0
JOR 0
KEN 0
LKA 0
MDG 0
MDV 0
MOZ 0
MYS 0
NEIFR 0
SUN 0
THA 0
Purse Seine
TZA 0
ZAF 0
IDN 0
Gillnet
IRN 5
PAK 5
IDN 1
ARE 0
LKA 0
TWN 0
Longline
TWN 88
JPN 16
NEIFR 12
IDN 9
NEICE 7
KOR 4
CHN 1
IND 1
NEIDN 1
SYC 1
AUS 0
BLZ 0
EUESP 0
EUGBR 0
EUREU 0
GIN 0
KEN 0

Species	Gear	Fleet	TCatch
SFA	Purse Seine	LKA	0
		MDG	0
		MDV	0
		MOZ	0
		MUS	0
	Line	MYS	0
		PHL	0
		SEN	0
		THA	0
		TZA	0
		ZAF	0
		IDN	4
		COM	0
		KEN	0
		MDV	0
		ZAF	0
	Other	KOR	10
		TWN	9
	Purse Seine	CHN	1
		EUREU	1
		IDN	1
		IND	1
		NEICE	1
		NEIFR	1
		AUS	0
		BLZ	0
		EUESP	0
		EUMYT	0
		JOR	0
		KEN	0
		LKA	0
		MDG	0
		MDV	0
		MUS	0
		MYS	0
		OMN	0
		SUN	0
		SYC	0
		THA	0
		TZA	0
		ZAF	0
		IDN	2
		IRN	0
		MMR	0
	Gillnet	IRN	92
		LKA	57
		PAK	52
		IND	44
		OMN	20
	Longline	TZA	19
		IDN	6
		ARE	5
		YEM	4
		KEN	3
		COM	0
		ERI	0
		MMR	0
		SAU	0
		LKA	21
		IDN	9
		NEICE	5
		PAK	5
		JPN	4
		IND	2
		NEIDN	2



Species	Gear	Fleet	TCatch
	Line	EUESP	1
		KOR	1
		MYS	1
		OMN	1
		TWN	1
		AUS	0
		BLZ	0
		EUGBR	0
		EUMYT	0
		EUPRT	0
		EUREU	0
		GIN	0
		IRN	0
		KEN	0
		MDG	0
		MDV	0
		MOZ	0
		MUS	0
		NEIFR	0
		SEN	0
		SYC	0
		THA	0
		TZA	0
		ZAF	0
		IND	42
		MDG	21
		COM	6
		IDN	6
		OMN	6
	Other	TZA	6
		KEN	5
		LKA	4
		ARE	1
		AUS	0
		EUMYT	0
		EUREU	0
		GBRT	0
		IRN	0
		MDV	0
		SAU	0
		SYC	0
		ZAF	0
		MUS	4
		KOR	2
		IDN	1
		MYS	1
		AUS	0
		BLZ	0
		CHN	0
		ERI	0
		EUESP	0
		EUGBR	0
		EUMYT	0
		EUPRT	0
		EUREU	0
		IND	0
		JOR	0
		KEN	0
		LKA	0
		MDG	0
		MDV	0
		NEICE	0
		NEIFR	0
		OMN	0
		SAU	0
		SUN	0
		SYC	0
		TWN	0
		TZA	0
		YEM	0
		ZAF	0