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TWENTY-SECOND REGULAR SESSION**
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COVERAGE LEVELS FOR OPERATIONAL DATA FIELDS SUBMITTED TO THE WCPFC

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Introduction

SC17 noted that the evaluation on data gaps regarding provision of operational catch and effort data required under the Scientific Data to be Provided by the Commission (SciData) is based on whether the field is included in a data submission, rather than on an evaluation of data quality or completeness. Even if a data field is included in the data submission, it is possible that it may not be completed for each fishing operation, but this level of completeness (coverage) for each data field has not been undertaken to date.

The following SC17 recommendation requesting the coverage for each operational data field, is aimed at improving the quality and completeness of the data in the future.

Data gaps of the commission

“SC17 recommended that the SSP add a new annex to the data gaps paper to include a breakdown of the coverage levels for each operational data field by year and fleet.”

This paper provides the latest figures (Figures 1–23) of the estimated coverage of data provided by GEAR, FLEET and YEAR, and the coverage levels for each required operational catch and effort data field by GEAR, FLEET and YEAR.

The WCPFC Scientific Service Provider (SSP) continues to engage with relevant CCMs to resolve some of the gaps presented in these figures.

This paper also provides an indication of the frequency of data (i.e. the number of CCMs providing data) for additional fields that are not currently required under the SciData (see Figures 24–35).

Beginning in 2025, operational data coverage for Indonesia is presented with both the overall Indonesia fleet (ID) and a separate Indonesian large-scale fleet row (ID LS) for the longline, purse seine and pole-and-line fisheries. The ID row represents Indonesia’s fleets as a whole, while the ID LS row highlights the coverage for the large-scale fleet only. Historical operational data were not available in this form and are therefore not presented separately for earlier years.

Notes on the information presented in the figures of this paper

- White cells indicate years when the fleet was not active.
- Cells with an “X” and gray background indicate years when the fleet was active but operational data was not provided or not yet loaded into the WCPFC databases. For example:
 - (i) Some logbook data have been received from Indonesia but coverage is very low (not representative) and key fields are missing, so the data have not been loaded.
 - (ii) Logbook data have been received from Vietnam, but they are using a national logbook and differentiation between longline and handline has not yet been finalized.
- Coverage is represented as a percentage (%) and colour-coded to provide a clear visual impression of trends over time for each fleet.
- Coverage of operational data is based on the ratio of logbook-reported catch of key tuna species to annual catch estimates. These estimates may be influenced by factors such as:
 - Partial logbook submissions (e.g. Japan does not report for coastal fleet north of 20°N)

-
- Conversion factors from numbers to weight (e.g. discard data)

To better reflect Japan’s operational coverage, aggregate data south of 20°N are used for comparison.

- This evaluation **does not include** special submissions of historical operational longline data provided by Japan, Korea, Chinese Taipei, and the USA, as these datasets serve different purposes (e.g. CPUE standardization analyses).
- In some cases, trip-level departure, return, unloading, or transshipment data were not provided, although daily records or VMS data may exist. These figures only reflect coverage when trip-level fields are directly reported.
- Data for the most recent year are **provisional** and may be updated as additional data are received and processed.
- In 2025, the method for assessing reporting of mandatory species changed. Species are now included if they appeared in at least **10% of fishing sets** since 2018. The key species are:
 - **Purse seine:** bigeye, skipjack, yellowfin, silky shark
 - **Longline:** albacore, bigeye, yellowfin, blue shark, striped marlin, blue marlin, swordfish, shortbill spearfish, Indo-Pacific sailfish
 - **Pole-and-line:** skipjack, yellowfin

Note: shortbill spearfish and Indo-Pacific sailfish are excluded prior to 2024.

- Several operational fields were removed from summaries in 2025 (as reporting reached 100%), including: Vessel ID, Activity code, Activity date, Activity position, Hooks set.
- Note that the figure colour-themes have been changed from previous years to be more accessible to those that experience colorblindness.
- Full integration of Vietnam’s logbook data has not been completed, and therefore, coverage of specific data fields may not be representative. The SSP will carry out this integration before SC23 to ensure coverage can be addressed more fully.

Longline fishery operational data fields

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
AUSTRALIA	86%	100%	96%	90%	89%	89%	100%	98%	82%	78%	79%	83%	91%	92%	100%	100%	99%	100%	95%	96%	99%	89%
BELIZE	41%	35%	40%	4%	25%	45%	X	X	31%	2%												
CHINA	24%	44%	34%	37%	24%	35%	36%	46%	41%	50%	75%	76%	82%	56%	63%	63%	70%	40%	76%	48%	85%	89%
COOK ISLANDS	84%	100%	100%	100%	100%	100%	99%	89%	56%	100%	100%	100%	100%	92%	100%	98%	100%	98%	94%	100%	99%	100%
EU - SPAIN	14%	16%	0%	10%	7%	10%	27%	89%	100%	100%	86%	89%	75%	100%	100%	100%	99%	100%	100%	100%	100%	100%
FIJI	72%	89%	100%	100%	91%	89%	85%	66%	94%	98%	80%	76%	86%	93%	96%	94%	93%	98%	100%	87%	96%	96%
FRENCH POLYNESIA	73%	74%	80%	76%	79%	78%	72%	70%	78%	85%	85%	100%	99%	98%	100%	100%	99%	100%	100%	99%	98%	
FSM	100%	100%	100%	24%	77%	88%	100%	59%	76%	79%	91%	100%	65%	97%	90%	63%	94%	98%	92%	98%	94%	100%
INDONESIA	0%	0%	0%	0%	1%	X	X	1%	3%	3%	3%	2%	1%	X	X	X	X	X	3%	14%	7%	12%
INDONESIA (LS)																						28%
JAPAN	83%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KIRIBATI					100%		X	44%	100%	100%	100%	83%	100%	100%	74%	75%	87%	75%	79%	80%	94%	100%
KOREA, REPUBLIC OF	28%	13%	29%	52%	34%	41%	34%	32%	33%	35%	93%	94%	100%	100%	100%	100%	99%	99%	98%	80%	42%	98%
MARSHALL ISLANDS	100%			X	75%	50%	66%	74%	70%	100%			100%	67%	100%	99%	100%	100%	100%	100%	100%	100%
NAURU	X																					
NEW CALEDONIA	95%	99%	90%	92%	94%	94%	90%	99%	98%	93%	100%	98%	93%	93%	96%	90%	95%	96%	97%	100%	96%	96%
NEW ZEALAND	72%	100%	100%	100%	85%	84%	82%	68%	78%	80%	67%	100%	92%	96%	81%	98%	85%	100%	95%	93%	100%	97%
NIUE		93%	72%	72%	46%	52%	26%															
PALAU	14%													100%	85%	75%	100%	X	24%	100%	X	
PAPUA NEW GUINEA	84%	90%	99%	85%	80%	55%	88%	41%	65%	72%	70%	76%	39%	78%	78%	52%	100%		82%	89%	62%	
PHILIPPINES	X	X	X	X	X	X	5%	14%	14%	77%	12%											
SAMOA	50%	41%	29%	23%	22%	36%	53%	55%	81%	72%	100%	100%	100%	100%	100%	93%	93%	80%	93%	86%	87%	98%
SOLOMON ISLANDS	100%	100%					100%	100%			52%	77%	100%		94%	94%	100%	94%	77%	69%	99%	100%
CHINESE TAIPEI	15%	18%	23%	23%	25%	29%	16%	18%	26%	24%	30%	18%	55%	78%	71%	71%	81%	82%	97%	100%	90%	88%
TONGA	100%	73%	87%	82%	91%	89%	76%	64%	42%	51%	70%	87%	100%	100%	91%	99%	100%	98%	99%	96%	99%	100%
TUVALU								100%	84%	100%	100%	100%	100%	99%	99%	99%	100%	96%				
UNITED STATES OF AMERICA	40%	2%	X	73%	82%	82%	84%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	96%	89%	100%
VANUATU	96%	100%	99%	97%	94%	93%	91%	85%	88%	70%	90%	80%	71%	62%	82%	100%	89%	88%	100%	100%	94%	73%
VIETNAM					1%		0%	1%	8%	18%	11%	0%	24%	24%	0%	4%	2%	1%	6%	2%	100%	100%
WALLIS AND FUTUNA ISLANDS								X														

Figure 1: Coverage of LONGLINE operational data submitted to the WCPFC²

²The coverage of operational data provided has been determined by comparing the total catch in weight of the target species (i.e., ALB, BET, YFT) available in the operational data to the total annual catch estimate of the target species. For Indonesia in 2025, the ID row represents the overall Indonesia longline fleet, while ID LS represents the Indonesia large-scale fleet only. Indonesia small-scale longline coverage was 4.9% in 2025 and is not presented as a separate row.

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
AUSTRALIA	0%	1%	1%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	63%	100%	100%
BELIZE	84%	99%	92%	100%	100%	100%	X	X	100%	100%	0%											
CHINA	89%	94%	94%	97%	100%	94%	74%	89%	90%	90%	89%	63%	60%	66%	56%	98%	82%	85%	67%	82%	98%	79%
COOK ISLANDS	98%	99%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	98%	99%	99%	100%	100%	100%	100%	100%	100%	100%
EU - PORTUGAL								X	X	X	100%	100%	100%									
EU - SPAIN	100%	100%	100%	100%	100%	100%	100%	100%	93%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FIJI	100%	100%	98%	97%	98%	96%	99%	99%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%
FRENCH POLYNESIA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FSM	100%	98%	89%	98%	99%	99%	100%	100%	100%	100%	100%	100%	97%	98%	100%	99%	100%	99%	98%	100%	100%	100%
INDONESIA (LS)																						100%
INDONESIA	0%	18%	98%	80%	100%	X	X	100%	94%	90%	100%	100%	100%	X	X	X	X	X	0%	0%	X	100%
JAPAN	98%	99%	99%	100%	98%	100%	100%	100%	99%	100%	99%	34%	14%	38%	19%	5%	12%	7%	2%	4%	4%	99%
KIRIBATI					22%		X	100%	100%	100%	99%	99%	76%	92%	100%	100%	100%	100%	100%	99%	100%	53%
KOREA	94%	90%	93%	91%	95%	99%	98%	98%	98%	98%	41%	31%	36%	28%	22%	13%	0%	0%	0%	100%	0%	100%
MARSHALL ISLANDS	100%	100%	100%	X	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW CALEDONIA	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	2%	6%	7%	7%	8%	0%	0%	0%	0%	0%	0%	3%	0%	0%	0%	0%	2%	100%	100%	100%	99%	100%
NIUE		100%	100%	100%	100%	100%	100%															
PALAU	0%												100%	74%	80%	100%	100%	X	100%	100%	X	
PANAMA									0%	0%	0%	0%										
PHILIPPINES	X	X	X	X	X	X	100%	100%	100%	40%	74%	100%								100%	100%	
PNG	95%	93%	99%	92%	86%	95%	93%	98%	99%	100%	100%	100%	100%	96%	92%	95%	100%		100%	100%	100%	
SAMOA	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%
SENEGAL		X	100%	100%																		
SOLOMON ISLANDS	99%	100%	100%	100%	99%	95%	100%	99%	100%	100%	99%	96%	96%	62%	95%	98%	100%	99%	100%	100%	100%	100%
CHINESE TAIPEI - DWFN	61%	70%	69%	88%	83%	88%	94%	97%	97%	98%	98%	100%	100%	100%	100%	100%	98%	77%	83%	80%	71%	96%
CHINESE TAIPEI - STLL	90%	96%	95%	73%	83%	94%	91%	78%	7%	80%	53%	75%	0%	100%	100%	100%	100%	82%	84%	80%	87%	80%
TONGA	100%	99%	100%	100%	99%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU							100%	92%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
USA - AMERICAN SAMOA	99%	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA - HAWAII	X	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	89%	92%	89%	97%	99%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	0%	0%	X	X	X	X	X	X	X	100%	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 2: Coverage of levels of the DEPARTURE PORT field - LONGLINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
AUSTRALIA	0%	1%	1%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	63%	100%	100%
BELIZE	84%	100%	94%	100%	0%	78%	X	X	16%	100%	0%											
CHINA	95%	96%	93%	97%	99%	93%	72%	89%	83%	84%	85%	52%	52%	65%	56%	98%	82%	85%	67%	82%	92%	76%
COOK ISLANDS	99%	98%	99%	99%	97%	98%	100%	100%	100%	100%	100%	100%	98%	99%	99%	100%	100%	100%	100%	100%	100%	100%
EU - PORTUGAL								X	X	X	100%	100%	100%									
EU - SPAIN	100%	100%	100%	100%	100%	100%	100%	100%	93%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	95%	99%
FIJI	100%	100%	98%	96%	97%	93%	99%	99%	99%	100%	99%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%
FRENCH POLYNESIA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FSM	100%	99%	89%	97%	99%	99%	100%	100%	100%	100%	100%	100%	97%	98%	100%	99%	99%	98%	100%	100%	98%	99%
INDONESIA (LS)																						100%
INDONESIA	100%	18%	100%	80%	0%	X	X	35%	36%	98%	100%	100%	88%	X	X	X	X	X	100%	96%	X	100%
JAPAN	98%	98%	98%	97%	91%	95%	99%	100%	98%	100%	99%	34%	14%	38%	19%	5%	12%	7%	2%	4%	4%	98%
KIRIBATI					22%		X	97%	95%	77%	88%	99%	74%	86%	100%	100%	100%	100%	100%	99%	100%	51%
KOREA	73%	75%	67%	75%	84%	86%	88%	86%	76%	86%	34%	21%	31%	28%	22%	13%	0%	0%	0%	0%	0%	42%
MARSHALL ISLANDS	53%	100%	100%	X	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW CALEDONIA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	2%	6%	7%	7%	8%	0%	0%	0%	0%	0%	0%	3%	0%	0%	0%	0%	2%	98%	100%	100%	100%	100%
NIUE		98%	100%	100%	100%	100%	100%															
PALAU	0%												100%	74%	80%	100%	100%	X	100%	100%	X	
PANAMA									0%	0%	0%	0%										
PHILIPPINES	X	X	X	X	X	X	0%	43%	48%	40%	74%	100%								100%	100%	
PNG	94%	90%	99%	92%	87%	95%	95%	99%	100%	100%	100%	100%	100%	96%	92%	95%	100%		100%	100%	100%	
SAMOA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	99%	100%	100%	100%	100%	100%	100%	100%	100%
SENEGAL		X	100%	70%																		
SOLOMON ISLANDS	99%	81%	100%	100%	100%	90%	100%	99%	100%	100%	98%	96%	96%	62%	95%	98%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI - DWFN	70%	60%	55%	85%	86%	86%	91%	89%	89%	98%	96%	100%	100%	100%	100%	100%	80%	76%	84%	78%	56%	68%
CHINESE TAIPEI - STLL	91%	95%	94%	76%	85%	93%	96%	86%	39%	100%	75%	75%	0%	100%	100%	100%	85%	86%	83%	86%	84%	76%
TONGA	100%	99%	100%	100%	99%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU							100%	95%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
USA - AMERICAN SAMOA	100%	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA - HAWAII	X	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	95%	96%	94%	97%	99%	100%	100%	100%	100%	100%	98%	99%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	0%	0%	X	X	X	X	X	X	X	100%	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 3: Coverage of levels of the RETURN PORT field - LONGLINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
AUSTRALIA	0%	1%	1%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
BELIZE	82%	95%	99%	100%	100%	100%	X	X	100%	100%	0%											
CHINA	91%	96%	98%	99%	100%	98%	97%	97%	92%	86%	92%	71%	60%	66%	56%	98%	82%	85%	67%	82%	100%	100%
COOK ISLANDS	99%	99%	95%	100%	100%	100%	99%	100%	100%	99%	99%	100%	98%	99%	99%	100%	100%	100%	100%	100%	100%	100%
EU - PORTUGAL								X	X	X	100%	100%	0%									
EU - SPAIN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0%	100%
FIJI	99%	100%	99%	100%	100%	98%	99%	100%	98%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%
FRENCH POLYNESIA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FSM	99%	99%	100%	98%	99%	100%	100%	95%	98%	100%	100%	100%	97%	98%	100%	99%	99%	100%	100%	100%	100%	100%
INDONESIA (LS)																						100%
INDONESIA	100%	18%	100%	100%	0%	X	X	79%	100%	65%	93%	100%	100%	X	X	X	X	X	100%	100%	X	100%
JAPAN	98%	99%	98%	99%	100%	100%	99%	99%	97%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KIRIBATI					100%		X	100%	96%	89%	91%	99%	88%	97%	100%	100%	100%	100%	100%	99%	100%	100%
KOREA	100%	93%	92%	88%	91%	100%	92%	94%	91%	90%	40%	32%	36%	28%	22%	13%	0%	0%	0%	0%	100%	100%
MARSHALL ISLANDS	100%	100%	100%	X	99%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW CALEDONIA	98%	99%	100%	99%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	2%	6%	7%	7%	8%	0%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	2%	100%	100%	100%	100%	100%
NIUE		100%	100%	100%	100%	100%	100%															
PALAU	0%												100%	74%	80%	100%	6%	X	100%	100%	X	
PANAMA									0%	0%	0%	0%										
PHILIPPINES	X	X	X	X	X	X	100%	100%	100%	100%	100%	100%								100%	100%	
PNG	69%	75%	89%	93%	73%	80%	65%	87%	99%	99%	98%	100%	100%	96%	92%	95%	100%		100%	100%	100%	
SAMOA	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%
SENEGAL		X	93%	100%																		
SOLOMON ISLANDS	100%	100%	74%	99%	100%	98%	100%	100%	100%	100%	99%	96%	96%	62%	95%	98%	98%	100%	100%	100%	100%	100%
CHINESE TAIPEI - DWFN	80%	89%	85%	87%	90%	84%	96%	96%	94%	92%	96%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI - STLL	88%	93%	96%	98%	94%	100%	98%	0%	0%	47%	8%	71%	0%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TONGA	100%	83%	100%	99%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU							100%	92%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
USA - AMERICAN SAMOA	100%	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA - HAWAII	X	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	87%	88%	78%	98%	99%	100%	100%	100%	100%	100%	99%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	100%	100%	X	X	X	X	X	X	X	100%	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 4: Coverage of levels of the DEPARTURE DATE field - LONGLINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
AUSTRALIA	0%	1%	1%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0%
BELIZE	89%	94%	100%	100%	100%	100%	X	X	100%	100%	0%											
CHINA	90%	94%	96%	97%	99%	98%	97%	97%	92%	86%	92%	71%	60%	66%	56%	98%	82%	85%	67%	82%	90%	98%
COOK ISLANDS	98%	98%	95%	100%	100%	97%	99%	100%	100%	100%	100%	100%	98%	99%	99%	100%	100%	100%	100%	100%	100%	100%
EU - PORTUGAL								X	X	X	100%	100%	0%									
EU - SPAIN	100%	100%	100%	100%	100%	100%	100%	100%	93%	100%	100%	88%	100%	100%	100%	100%	100%	100%	100%	20%	0%	100%
FIJI	99%	100%	99%	99%	99%	91%	99%	100%	98%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%
FRENCH POLYNESIA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FSM	95%	95%	99%	98%	99%	99%	100%	95%	98%	100%	100%	100%	97%	98%	100%	99%	99%	100%	100%	100%	98%	99%
INDONESIA (LS)																						100%
INDONESIA	0%	18%	100%	100%	0%	X	X	79%	100%	65%	93%	100%	100%	X	X	X	X	X	100%	100%	X	100%
JAPAN	97%	97%	98%	96%	94%	98%	99%	99%	97%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%
KIRIBATI					100%		X	100%	98%	89%	91%	99%	88%	97%	100%	100%	100%	100%	100%	99%	100%	95%
KOREA	86%	84%	80%	75%	83%	89%	90%	94%	91%	90%	40%	32%	36%	28%	22%	13%	0%	0%	0%	0%	100%	42%
MARSHALL ISLANDS	100%	95%	70%	X	99%	99%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW CALEDONIA	99%	99%	100%	99%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	2%	6%	7%	7%	8%	0%	0%	0%	0%	0%	0%	18%	0%	0%	0%	0%	2%	100%	100%	100%	100%	100%
NIUE		96%	82%	94%	100%	93%	100%															
PALAU	0%												100%	74%	80%	100%	6%	X	100%	100%	X	
PANAMA									0%	0%	0%	0%										
PHILIPPINES	X	X	X	X	X	X	100%	100%	100%	100%	100%	100%								100%	100%	
PNG	65%	70%	87%	89%	71%	63%	84%	99%	99%	99%	98%	100%	100%	96%	92%	95%	100%		100%	100%	100%	
SAMOA	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%
SENEGAL		X	93%	100%																		
SOLOMON ISLANDS	99%	100%	74%	99%	99%	98%	100%	100%	100%	100%	99%	96%	96%	62%	95%	98%	98%	100%	100%	100%	100%	100%
CHINESE TAIPEI - DWFN	70%	78%	62%	82%	81%	79%	94%	96%	94%	92%	96%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI - STLL	92%	93%	93%	96%	95%	97%	96%	5%	0%	47%	14%	75%	0%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TONGA	100%	84%	100%	99%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU							100%	92%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
USA - AMERICAN SAMOA	100%	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA - HAWAII	X	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	94%	96%	84%	98%	100%	100%	100%	100%	100%	100%	98%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	100%	100%	X	X	X	X	X	X	X	100%	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 5: Coverage of levels of the RETURN DATE field - LONGLINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
AUSTRALIA	97%	97%	98%	98%	97%	97%	97%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
BELIZE	71%	98%	99%	100%	99%	83%	X	X	16%	100%	100%											
CHINA	72%	75%	91%	94%	99%	86%	71%	83%	81%	87%	89%	76%	84%	98%	100%	99%	100%	100%	100%	100%	100%	100%
COOK ISLANDS	93%	98%	87%	85%	27%	88%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%
EU - PORTUGAL								X	X	X	100%	100%	100%									
EU - SPAIN	0%	0%	0%	0%	0%	0%	0%	0%	0%	56%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0%	0%	100%
FIJI	59%	40%	92%	100%	98%	100%	99%	97%	99%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FRENCH POLYNESIA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FSM	80%	95%	100%	100%	93%	100%	100%	100%	100%	100%	100%	99%	100%	100%	97%	100%	100%	100%	100%	100%	100%	100%
INDONESIA (LS)																						100%
INDONESIA	100%	100%	98%	100%	100%	X	X	41%	15%	35%	72%	81%	27%	X	X	X	X	X	100%	100%	X	100%
JAPAN	80%	89%	82%	69%	67%	55%	52%	68%	89%	97%	98%	96%	100%	100%	100%	52%	57%	96%	99%	100%	100%	100%
KIRIBATI					100%		X	97%	89%	47%	57%	92%	47%	61%	98%	97%	97%	100%	96%	100%	100%	100%
KOREA	45%	67%	70%	59%	51%	44%	69%	63%	42%	74%	15%	16%	28%	27%	22%	13%	0%	0%	100%	100%	100%	100%
MARSHALL ISLANDS	100%	100%	100%	X	99%	98%	65%	93%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW CALEDONIA	62%	73%	76%	71%	94%	98%	99%	94%	93%	97%	97%	98%	100%	99%	100%	99%	97%	99%	100%	100%	100%	96%
NEW ZEALAND	99%	94%	99%	100%	100%	100%	100%	100%	100%	100%	100%	92%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NIUE		100%	100%	67%	97%	100%	100%															
PALAU	100%												100%	100%	100%	100%	100%	X	100%	100%	X	
PANAMA									100%	100%	100%	100%										
PHILIPPINES	X	X	X	X	X	X	0%	43%	48%	2%	0%	0%								100%	100%	
PNG	94%	95%	96%	100%	95%	96%	94%	94%	100%	97%	89%	100%	100%	100%	99%	100%	100%		100%	100%	100%	
SAMOA	0%	0%	0%	0%	0%	0%	0%	37%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
SENEGAL		X	100%	100%																		
SOLOMON ISLANDS	15%	52%	54%	95%	86%	95%	99%	99%	99%	100%	100%	99%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%
CHINESE TAIPEI - DWFN	40%	56%	51%	71%	42%	38%	92%	86%	85%	89%	93%	75%	95%	100%	100%	100%	100%	100%	20%	25%	2%	100%
CHINESE TAIPEI - STLL	91%	88%	93%	96%	92%	98%	100%	96%	93%	100%	98%	100%	100%	100%	100%	100%	100%	100%	17%	16%	0%	100%
TONGA	96%	99%	94%	65%	45%	52%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%
TUVALU							100%	97%	97%	99%	100%	100%	100%	100%	100%	100%	100%	100%				
USA - AMERICAN SAMOA	100%	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA - HAWAII	X	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	68%	80%	72%	87%	85%	99%	100%	98%	87%	87%	92%	98%	97%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	60%	29%	X	X	X	X	X	X	X	100%	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 6: Coverage of levels of the SET START TIME field - LONGLINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
AUSTRALIA	99%	99%	100%	93%	93%	90%	96%	97%	98%	96%	98%	97%	99%	100%	100%	99%	100%	97%	95%	99%	99%	97%
BELIZE	41%	90%	60%	0%	0%	0%	X	X	87%	24%	100%											
CHINA	40%	26%	28%	31%	30%	17%	29%	48%	54%	70%	92%	87%	94%	98%	99%	99%	99%	94%	98%	98%	100%	100%
COOK ISLANDS	95%	96%	81%	76%	82%	88%	95%	95%	47%	86%	92%	97%	100%	100%	100%	100%	100%	100%	96%	100%	100%	99%
EU - PORTUGAL								X	X	X	100%	100%	100%									
EU - SPAIN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0%	100%
FIJI	1%	6%	0%	1%	8%	37%	42%	12%	8%	37%	93%	99%	99%	100%	100%	100%	99%	99%	100%	100%	100%	100%
FRENCH POLYNESIA	88%	87%	91%	89%	90%	88%	93%	91%	89%	85%	95%	100%	100%	100%	99%	100%	100%	100%	100%	99%	100%	100%
FSM	65%	52%	31%	21%	29%	61%	48%	43%	68%	82%	91%	93%	98%	100%	97%	100%	100%	100%	100%	100%	100%	100%
INDONESIA (LS)																						100%
INDONESIA	0%	100%	90%	100%	100%	X	X	15%	39%	0%	97%	100%	100%	X	X	X	X	X	0%	0%	X	100%
JAPAN	72%	89%	89%	91%	60%	39%	44%	49%	50%	62%	92%	100%	100%	100%	100%	100%	100%	100%	100%	99%	98%	100%
KIRIBATI					74%		X	62%	55%	54%	40%	100%	100%	97%	100%	100%	96%	93%	97%	100%	100%	100%
KOREA	83%	83%	89%	67%	50%	45%	48%	24%	21%	75%	97%	95%	94%	95%	97%	100%	100%	100%	100%	100%	100%	100%
MARSHALL ISLANDS	29%	35%	0%	X	7%	29%	26%	37%	83%	87%	100%	100%	99%	99%	100%	100%	100%	100%	100%	100%	96%	99%
NEW CALEDONIA	46%	53%	72%	69%	91%	78%	90%	51%	98%	99%	93%	97%	100%	99%	100%	98%	98%	98%	100%	100%	99%	97%
NEW ZEALAND	0%	94%	93%	93%	92%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	96%	100%	100%	17%	0%	100%
NIUE		85%	100%	100%	100%	100%	82%															
PALAU	0%												100%	100%	95%	100%	100%	X	100%	95%	X	
PANAMA									100%	100%	100%	98%										
PHILIPPINES	X	X	X	X	X	X	0%	43%	0%	60%	26%	0%								100%	100%	
PNG	54%	36%	26%	19%	17%	32%	15%	6%	2%	72%	73%	98%	100%	99%	100%	100%	100%		98%	100%	99%	
SAMOA	0%	0%	0%	0%	0%	0%	0%	37%	100%	99%	99%	100%	100%	99%	95%	95%	100%	100%	100%	100%	87%	100%
SENEGAL		X	0%	0%																		
SOLOMON ISLANDS	49%	43%	33%	33%	18%	7%	21%	36%	53%	74%	84%	91%	100%	100%	100%	100%	100%	100%	100%	99%	97%	86%
CHINESE TAIPEI - DWFN	18%	39%	34%	28%	32%	43%	58%	63%	64%	68%	79%	84%	99%	100%	99%	100%	100%	100%	99%	100%	99%	98%
CHINESE TAIPEI - STLL	36%	35%	32%	42%	42%	28%	27%	15%	66%	40%	84%	95%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TONGA	83%	94%	96%	96%	100%	81%	31%	52%	88%	91%	99%	88%	89%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU							0%	5%	38%	80%	64%	87%	100%	100%	100%	100%	100%	100%				
USA - AMERICAN SAMOA	99%	100%	X	100%	100%	100%	100%	98%	98%	98%	100%	100%	100%	100%	98%	100%	100%	100%	100%	100%	100%	100%
USA - HAWAII	X	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	6%	12%	11%	64%	27%	24%	95%	47%	17%	67%	87%	91%	100%	98%	100%	98%	99%	98%	99%	100%	100%	100%
VIETNAM	80%	48%	X	X	X	X	X	X	X	100%	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 7: Coverage of levels of the HOOKS BETWEEN FLOATS field - LONGLINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
AUSTRALIA	75%	88%	88%	100%	88%	88%	88%	75%	88%	X	X	88%	75%	75%	88%	88%	100%	100%	100%	100%	100%	100%
BELIZE	75%	88%	100%	75%	88%	63%	X	X	75%	63%												
CHINA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
COOK ISLANDS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	90%	100%
EU - PORTUGAL								X	X	X	63%	63%	X									
EU - SPAIN	50%	50%	63%	100%	88%	63%	50%	50%	88%	100%	100%	100%	75%	100%	88%	75%	100%	100%	100%	100%	X	80%
FIJI	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FRENCH POLYNESIA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FSM	100%	100%	75%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
INDONESIA (LS)																						80%
INDONESIA	75%	50%	63%	63%	X	X	X	75%	75%	75%	88%	100%	100%	X	X	X	X	X	63%	50%	X	70%
JAPAN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KIRIBATI					38%		X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KOREA	100%	88%	88%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	88%	63%	50%	75%	100%	100%
MARSHALL ISLANDS	63%	75%	63%	X	88%	75%	88%	75%	75%	75%	88%	100%	100%	100%	100%	100%	100%	100%	100%	88%	80%	100%
NEW CALEDONIA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	100%	100%	100%	100%	100%	X	X	X	X	X	88%	100%	X	X	X	X	63%	100%	100%	100%	60%	90%
NIUE		100%	100%	100%	100%	100%	100%															
PALAU	X												63%	100%	100%	100%	38%	X	63%	88%	X	
PHILIPPINES	X	X	X	X	X	X	75%	75%	75%	75%	88%	63%								100%	90%	
PNG	100%	100%	100%	100%	100%	100%	88%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%		100%	100%	80%	
SAMOA	88%	100%	100%	100%	88%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	80%
SENEGAL		X	88%	100%																		
SOLOMON ISLANDS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI - DWFN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI - STLL	100%	100%	100%	100%	100%	100%	100%	X	X	75%	100%	100%	X	X	X	X	100%	100%	100%	100%	100%	100%
TONGA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	90%
TUVALU							63%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	75%			
USA - AMERICAN SAMOA	100%	100%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA - HAWAII	X	75%	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	25%	38%	X	X	X	X	X	X	X	25%	50%	X	X	X	X	X	X	X	X	X	X	X

Figure 8: Coverage of levels of the KEY SPECIES - LONGLINE

Purse seine fishery operational data fields

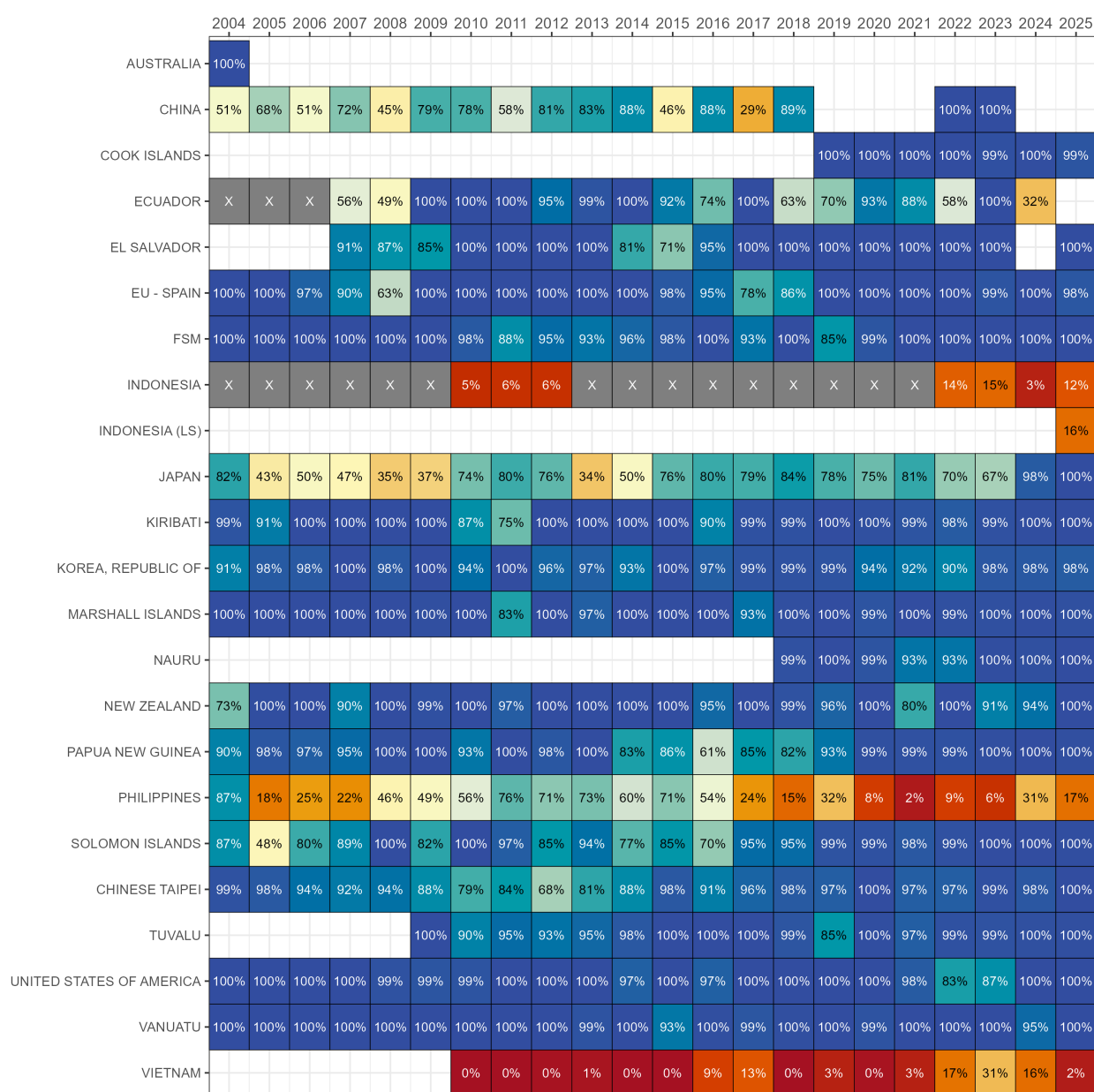


Figure 9: Coverage of PURSE SEINE operational data submitted to the WCPFC³

³The coverage of operational data provided has been determined by comparing the total catch in weight of the target species available in the operational data, to the total annual catch estimate of the target species. The coverage of operational data for Japan is for the tropical fishery only (south of 20°N). For Indonesia in 2025, the ID row represents the overall Indonesia purse seine fleet, while ID LS represents the Indonesia large-scale fleet only. Indonesia small-scale purse seine coverage was 3.6% in 2025 and is not presented as a separate row.

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
CHINA	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	21%	100%	100%	100%			100%	100%	100%	
COOK ISLANDS																100%	100%	100%	100%	100%	100%	100%
ECUADOR	X	X	X	100%	100%	99%	100%	100%	100%	100%	91%	95%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EL SALVADOR				0%	0%	36%	63%	95%	100%	82%	90%	98%	19%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EU - SPAIN	26%	12%	0%	10%	42%	75%	56%	87%	99%	100%	85%	45%	4%	35%	75%	81%	51%	53%	100%	100%	100%	100%
FIJI		100%		100%																		
FSM	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
INDONESIA	X	X	X	X	X	X	100%	100%	100%	X	X	X	X	X	X	X	X	X	0%	0%	100%	97%
INDONESIA (LS)																						94%
JAPAN	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	72%	71%	84%	58%	42%	47%	53%	57%	50%	95%	100%
KIRIBATI	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	96%	99%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KOREA	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
MARSHALL ISLANDS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NAURU																100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	62%	56%	75%	70%	71%	84%	73%	58%	64%	61%	66%	60%	54%	39%	48%	50%	11%	100%	100%	100%	92%	100%
PHILIPPINES	59%	90%	81%	82%	91%	95%	75%	81%	88%	87%	88%	58%	94%	96%	100%	100%	100%	100%	100%	100%	100%	100%
PNG	91%	95%	96%	98%	99%	100%	96%	99%	99%	99%	98%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%
SOLOMON ISLANDS	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU						100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA	99%	97%	99%	96%	99%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	100%	100%	100%	100%	98%	100%	100%	100%	100%	96%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	X	X	X	X	X	X	X	X	X	X	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 10: Coverage of levels of the DEPARTURE PORT field - PURSE SEINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
CHINA	97%	99%	100%	100%	100%	100%	97%	100%	98%	100%	100%	100%	21%	100%	100%	100%			100%	100%	100%	
COOK ISLANDS																100%	100%	100%	100%	100%	100%	100%
ECUADOR	X	X	X	89%	100%	96%	100%	100%	100%	93%	82%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EL SALVADOR				0%	0%	36%	63%	95%	100%	85%	90%	98%	19%	89%	100%	100%	100%	100%	100%	100%	100%	100%
EU - SPAIN	26%	12%	0%	10%	42%	75%	56%	91%	99%	100%	87%	46%	4%	35%	75%	81%	51%	53%	100%	85%	100%	100%
FIJI		100%		100%																		
FSM	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%
INDONESIA	X	X	X	X	X	X	100%	0%	100%	X	X	X	X	X	X	X	X	X	100%	100%	100%	97%
INDONESIA (LS)																						94%
JAPAN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	72%	71%	84%	58%	42%	47%	53%	57%	50%	95%	100%
KIRIBATI	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	96%	99%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KOREA	96%	99%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	95%	100%
MARSHALL ISLANDS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NAURU																100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	62%	56%	75%	70%	71%	84%	67%	58%	64%	54%	66%	60%	54%	39%	48%	50%	11%	100%	100%	100%	100%	100%
PHILIPPINES	35%	91%	76%	84%	89%	93%	70%	64%	75%	77%	86%	57%	91%	94%	100%	100%	100%	100%	100%	93%	100%	100%
PNG	91%	95%	95%	98%	95%	98%	91%	96%	93%	99%	96%	100%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%
SOLOMON ISLANDS	98%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI	99%	100%	100%	100%	100%	100%	100%	98%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU						100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA	96%	73%	80%	97%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	97%	100%
VANUATU	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	X	X	X	X	X	X	X	X	X	X	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 11: Coverage of levels of the RETURN PORT field - PURSE SEINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
CHINA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%			100%	100%	100%	
COOK ISLANDS																100%	100%	100%	100%	100%	100%	100%
ECUADOR	X	X	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EL SALVADOR				0%	0%	36%	63%	95%	100%	93%	90%	98%	19%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EU - SPAIN	58%	65%	0%	10%	42%	75%	56%	91%	99%	100%	95%	84%	4%	35%	75%	81%	51%	53%	100%	100%	100%	100%
FIJI		100%		100%																		
FSM	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
INDONESIA	X	X	X	X	X	X	100%	100%	100%	X	X	X	X	X	X	X	X	X	100%	100%	100%	100%
INDONESIA (LS)																						100%
JAPAN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KIRIBATI	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KOREA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
MARSHALL ISLANDS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NAURU																100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	62%	56%	75%	70%	71%	84%	73%	58%	64%	61%	66%	60%	54%	39%	48%	50%	11%	100%	100%	100%	100%	100%
PHILIPPINES	69%	92%	86%	82%	66%	67%	97%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
PNG	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
SOLOMON ISLANDS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU						100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	X	X	X	X	X	X	X	X	X	X	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 12: Coverage of levels of the DEPARTURE DATE field - PURSE SEINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
CHINA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%			100%	100%	100%	
COOK ISLANDS																100%	100%	100%	100%	100%	100%	100%
ECUADOR	X	X	X	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EL SALVADOR				0%	0%	36%	63%	95%	100%	93%	90%	98%	19%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EU - SPAIN	58%	65%	0%	10%	42%	75%	56%	91%	99%	100%	95%	84%	4%	35%	75%	81%	51%	53%	100%	100%	100%	100%
FIJI		100%		100%																		
FSM	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
INDONESIA	X	X	X	X	X	X	100%	100%	100%	X	X	X	X	X	X	X	X	X	100%	100%	100%	100%
INDONESIA (LS)																						100%
JAPAN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KIRIBATI	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KOREA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%
MARSHALL ISLANDS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NAURU																100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	62%	56%	75%	70%	71%	84%	73%	58%	64%	61%	66%	60%	54%	39%	48%	50%	11%	100%	100%	100%	100%	100%
PHILIPPINES	69%	86%	81%	78%	58%	63%	97%	100%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
PNG	100%	100%	100%	100%	99%	99%	100%	100%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
SOLOMON ISLANDS	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI	100%	100%	100%	100%	100%	100%	100%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU						100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	X	X	X	X	X	X	X	X	X	X	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 13: Coverage of levels of the RETURN DATE field - PURSE SEINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
CHINA	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	98%	100%	95%			100%	100%	100%	
COOK ISLANDS																100%	100%	100%	99%	100%	99%	100%
ECUADOR	X	X	X	100%	100%	100%	85%	76%	92%	25%	96%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EL SALVADOR				100%	100%	100%	100%	100%	80%	25%	88%	100%	100%	89%	100%	100%	100%	100%	100%	100%	100%	100%
EU - SPAIN	42%	69%	100%	90%	68%	38%	48%	16%	17%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FIJI		100%		100%																		
FSM	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
INDONESIA	X	X	X	X	X	X	100%	0%	100%	X	X	X	X	X	X	X	X	X	100%	100%	100%	100%
INDONESIA (LS)																						100%
JAPAN	100%	100%	100%	100%	100%	100%	100%	100%	100%	98%	100%	100%	100%	100%	65%	48%	53%	58%	57%	49%	95%	100%
KIRIBATI	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KOREA	100%	100%	100%	100%	100%	100%	100%	100%	99%	98%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
MARSHALL ISLANDS	100%	100%	100%	100%	100%	100%	100%	97%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NAURU																100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	100%	100%	100%	100%	100%	99%	96%	100%	99%	74%	87%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
PHILIPPINES	55%	80%	77%	83%	84%	87%	67%	50%	66%	74%	76%	95%	78%	82%	100%	100%	100%	100%	100%	99%	100%	100%
PNG	94%	100%	100%	100%	100%	98%	87%	90%	92%	99%	97%	100%	97%	99%	100%	100%	100%	100%	100%	100%	100%	100%
SOLOMON ISLANDS	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU						100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%
USA	100%	100%	100%	100%	100%	100%	100%	98%	96%	96%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	100%	100%	98%	100%	100%	99%	100%	98%	90%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	98%	99%
VIETNAM	X	X	X	X	X	X	X	X	X	X	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 14: Coverage of levels of the SET START TIME field - PURSE SEINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
CHINA	0%	0%	0%	3%	49%	92%	92%	90%	92%	97%	98%	93%	100%	98%	96%	95%			100%	100%	100%	
COOK ISLANDS																100%	100%	100%	99%	100%	99%	100%
ECUADOR	X	X	X	0%	0%	0%	11%	5%	4%	7%	81%	94%	100%	96%	100%	100%	100%	100%	100%	100%	100%	100%
EL SALVADOR				0%	0%	0%	0%	0%	0%	3%	42%	66%	0%	0%	99%	100%	100%	100%	100%	100%	100%	100%
EU - SPAIN	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	5%	0%	33%	75%	81%	51%	52%	81%	99%	97%	100%
FIJI		0%		0%																		
FSM	0%	0%	0%	0%	15%	26%	19%	25%	37%	61%	77%	90%	100%	100%	100%	99%	99%	99%	99%	100%	99%	100%
INDONESIA	X	X	X	X	X	X	95%	0%	100%	X	X	X	X	X	X	X	X	X	0%	0%	100%	100%
INDONESIA (LS)																						100%
JAPAN	95%	0%	0%	0%	28%	63%	95%	96%	96%	98%	100%	69%	70%	84%	58%	42%	44%	48%	55%	45%	91%	98%
KIRIBATI	0%	0%	0%	0%	21%	75%	100%	99%	99%	100%	99%	99%	99%	100%	100%	99%	100%	100%	100%	100%	100%	100%
KOREA	0%	0%	0%	0%	6%	87%	90%	91%	93%	97%	97%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
MARSHALL ISLANDS	0%	0%	0%	0%	0%	59%	73%	77%	80%	81%	83%	94%	99%	100%	100%	100%	99%	100%	100%	100%	100%	100%
NAURU																100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	9%	0%	0%	0%	29%	13%	2%	0%	0%	0%	0%	100%
PHILIPPINES	24%	0%	0%	1%	7%	26%	59%	47%	61%	73%	73%	53%	78%	82%	100%	99%	100%	100%	100%	98%	95%	100%
PNG	0%	0%	0%	0%	16%	79%	80%	81%	86%	99%	96%	99%	96%	99%	100%	99%	100%	100%	100%	100%	99%	100%
SOLOMON ISLANDS	0%	0%	0%	0%	50%	99%	100%	99%	99%	100%	98%	99%	99%	100%	100%	95%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI	0%	0%	0%	0%	41%	95%	94%	93%	95%	98%	97%	99%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%
TUVALU						100%	99%	100%	99%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%
USA	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	18%	15%	10%	4%	2%	2%	17%	54%	93%	95%	99%
VANUATU	0%	0%	0%	0%	3%	58%	84%	88%	87%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	98%	99%	
VIETNAM	X	X	X	X	X	X	X	X	X	X	100%	X	X	X	X	X	X	X	X	X	X	X

Figure 15: Coverage of levels of the SET END TIME field - PURSE SEINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
CHINA	98%	91%	99%	94%	99%	100%	99%	99%	99%	100%	100%	100%	21%	100%	100%	100%			100%	100%	100%	
COOK ISLANDS																100%	100%	100%	99%	100%	100%	100%
ECUADOR	X	X	X	100%	93%	100%	98%	99%	100%	99%	97%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%
EL SALVADOR				100%	100%	100%	100%	100%	100%	97%	99%	99%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%
EU - SPAIN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FIJI		96%		90%																		
FSM	100%	99%	100%	99%	100%	100%	99%	100%	100%	100%	99%	99%	97%	100%	96%	99%	100%	100%	100%	100%	100%	100%
INDONESIA	X	X	X	X	X	X	99%	98%	100%	X	X	X	X	X	X	X	X	X	0%	0%	100%	100%
INDONESIA (LS)																						100%
JAPAN	100%	99%	99%	99%	99%	99%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KIRIBATI	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	98%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KOREA	97%	99%	100%	99%	99%	100%	99%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
MARSHALL ISLANDS	100%	100%	95%	99%	98%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NAURU																100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	100%	100%	99%	96%	99%	98%	100%	98%	98%	98%	98%	99%	99%	100%	100%	99%	100%	0%	0%	0%	0%	0%
PHILIPPINES	93%	95%	91%	91%	94%	95%	97%	95%	95%	97%	97%	100%	99%	97%	100%	99%	100%	100%	99%	90%	96%	100%
PNG	96%	99%	99%	99%	99%	99%	100%	100%	99%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	99%	100%
SOLOMON ISLANDS	96%	100%	100%	99%	100%	100%	100%	99%	100%	99%	99%	99%	96%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU						100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
USA	100%	100%	99%	97%	98%	100%	99%	99%	100%	100%	100%	99%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	95%	99%	98%	94%	85%	73%	91%	100%	100%	100%	99%	99%	100%	100%	100%	100%	100%	100%	100%	100%	98%	99%
VIETNAM	X	X	X	X	X	X	X	X	X	X	11%	X	X	X	X	X	X	X	X	X	X	X

Figure 16: Coverage of levels of the SET TYPE field - PURSE SEINE

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
CHINA	50%	75%	50%	50%	75%	100%	100%	100%	100%	100%	100%	100%	75%	100%	100%	100%			100%	100%	75%	
COOK ISLANDS																100%	100%	100%	100%	75%	100%	100%
ECUADOR	X	X	X	75%	75%	75%	75%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EL SALVADOR				75%	75%	75%	75%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
EU - SPAIN	75%	75%	75%	75%	75%	75%	75%	75%	75%	100%	100%	100%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%
FIJI		75%		75%																		
FSM	75%	75%	50%	50%	75%	75%	75%	100%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
INDONESIA	X	X	X	X	X	X	75%	75%	75%	X	X	X	X	X	X	X	X	X	75%	75%	75%	75%
INDONESIA (LS)																						75%
JAPAN	75%	75%	75%	75%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KIRIBATI	75%	75%	75%	75%	75%	75%	75%	75%	100%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
KOREA	75%	75%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
MARSHALL ISLANDS	75%	75%	75%	75%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
NAURU																100%	100%	100%	100%	100%	100%	100%
NEW ZEALAND	50%	75%	75%	75%	75%	100%	75%	100%	100%	100%	100%	100%	100%	75%	100%	100%	75%	50%	25%	50%	50%	25%
PHILIPPINES	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	75%	75%	75%	75%	100%	100%
PNG	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
SOLOMON ISLANDS	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
CHINESE TAIPEI	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TUVALU						75%	75%	100%	100%	100%	100%	75%	50%	100%	100%	75%	100%	100%	100%	100%	100%	100%
USA	75%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VANUATU	100%	100%	100%	75%	100%	100%	75%	100%	100%	100%	100%	75%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%
VIETNAM	X	X	X	X	X	X	X	X	X	X	25%	X	X	X	X	X	X	X	X	X	X	X

Figure 17: Coverage of levels of the KEY SPECIES - PURSE SEINE

Pole-and-line fishery operational data fields

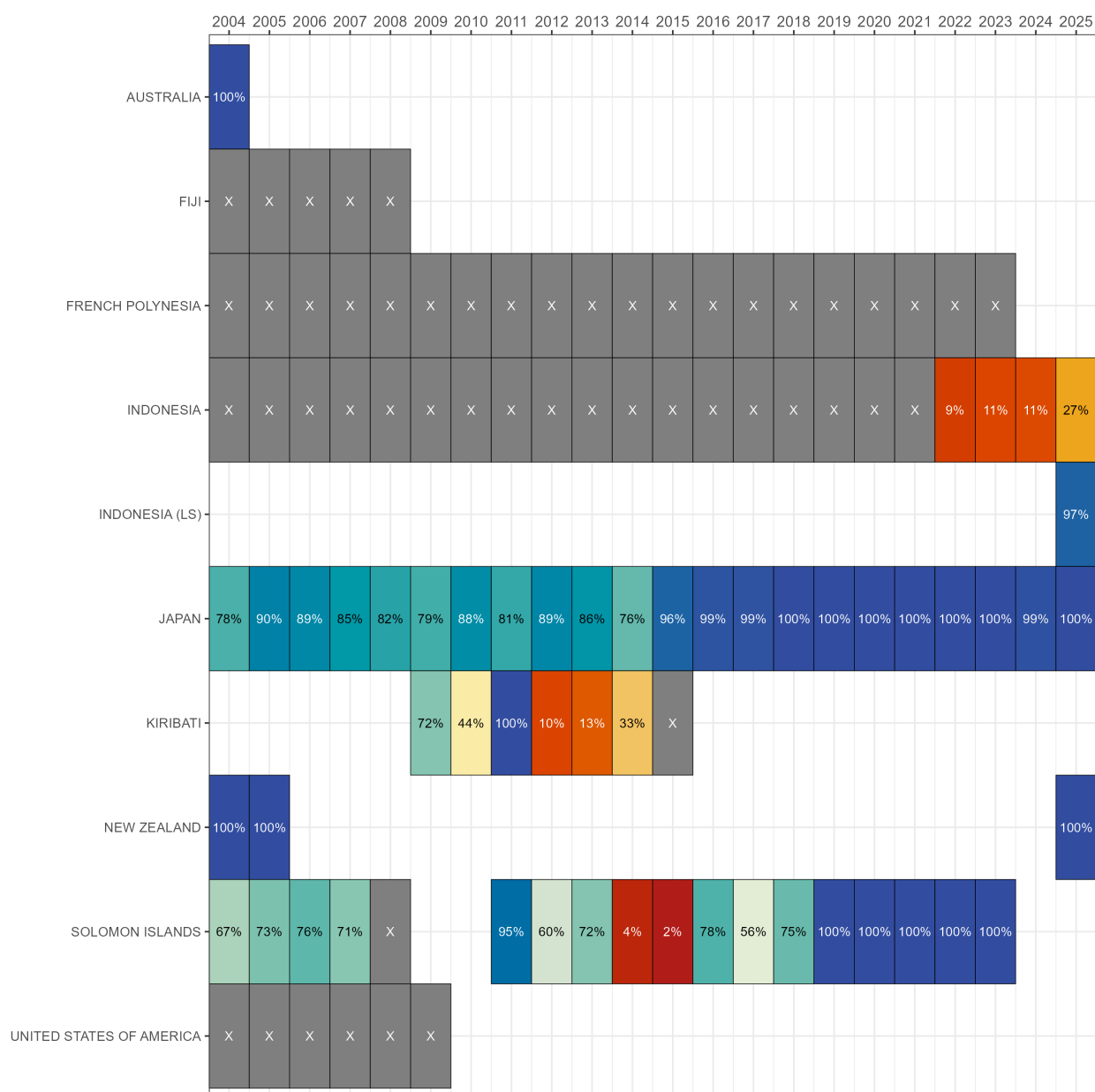


Figure 18: Coverage of POLE-AND-LINE operational data submitted to the WCPFC⁴

⁴For Indonesia in 2025, the ID row represents the overall Indonesia pole-and-line fleet, while ID LS represents the Indonesia large-scale fleet only. Indonesia small-scale pole-and-line coverage was 5.6% in 2025 and is not presented as a separate row.



Figure 19: Coverage of levels of the DEPARTURE PORT field - POLE-AND-LINE

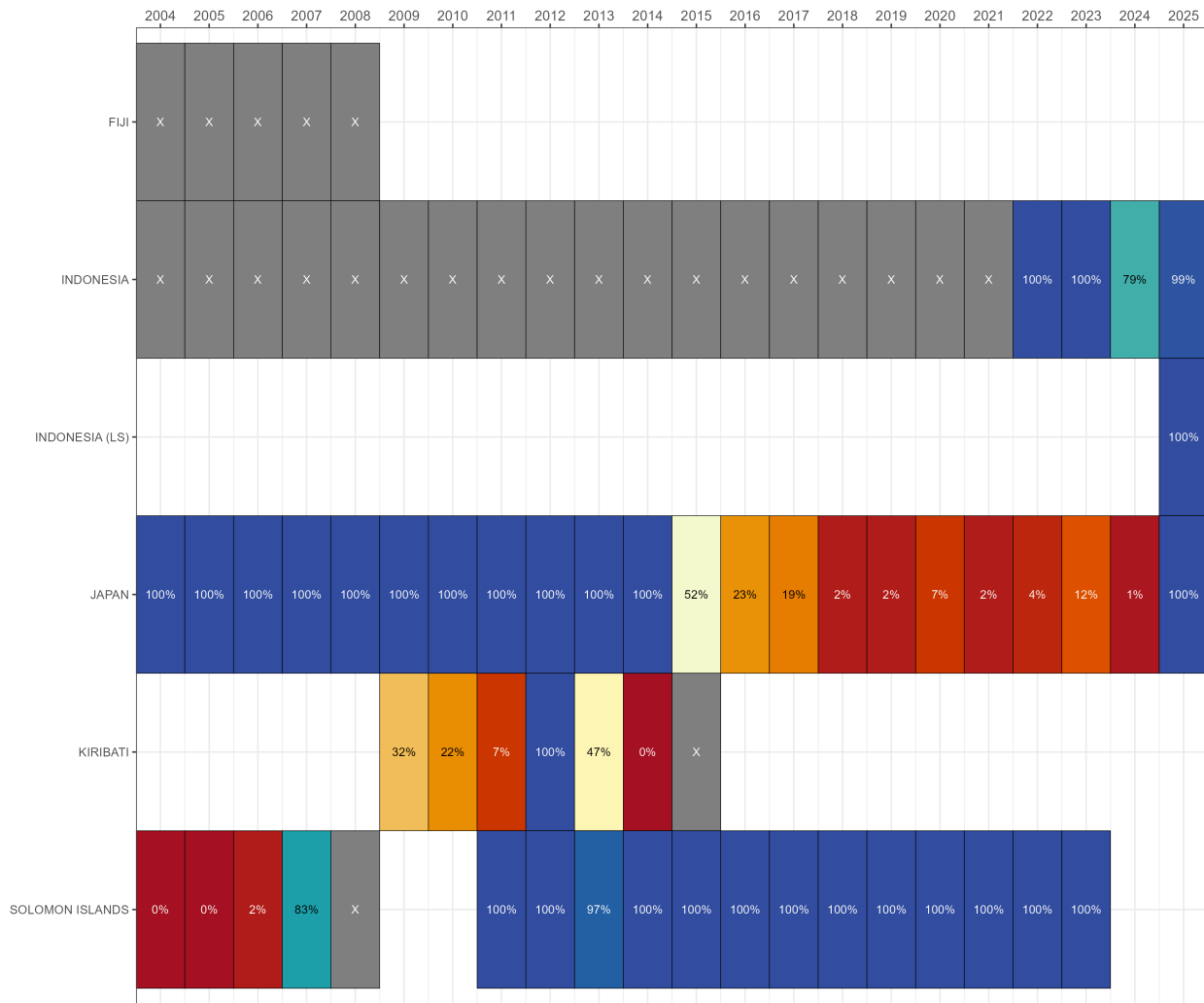


Figure 20: Coverage of levels of the RETURN PORT field - POLE-AND-LINE

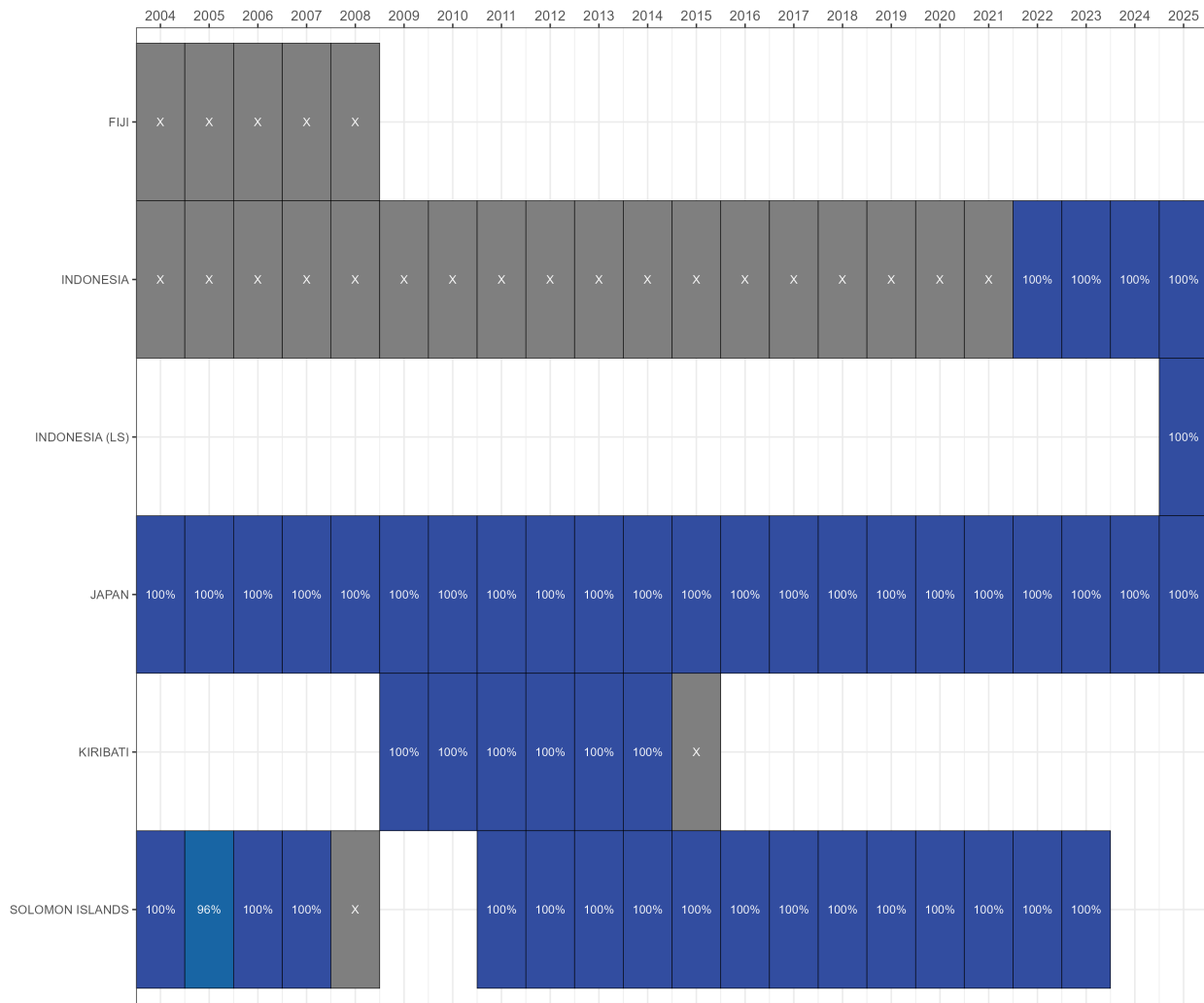


Figure 21: Coverage of levels of the DEPARTURE DATE field - POLE-AND-LINE

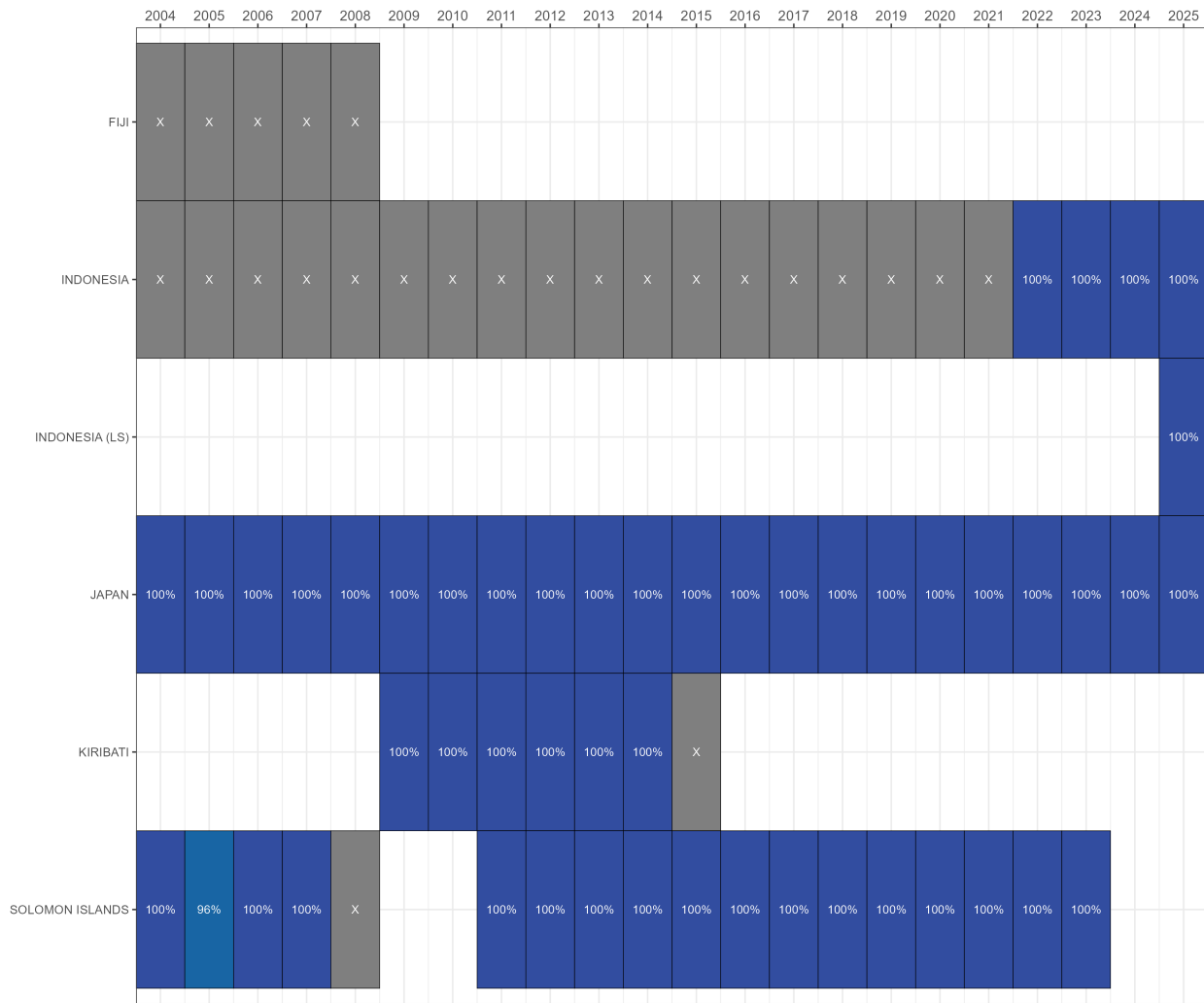


Figure 22: Coverage of levels of the RETURN DATE field - POLE-AND-LINE

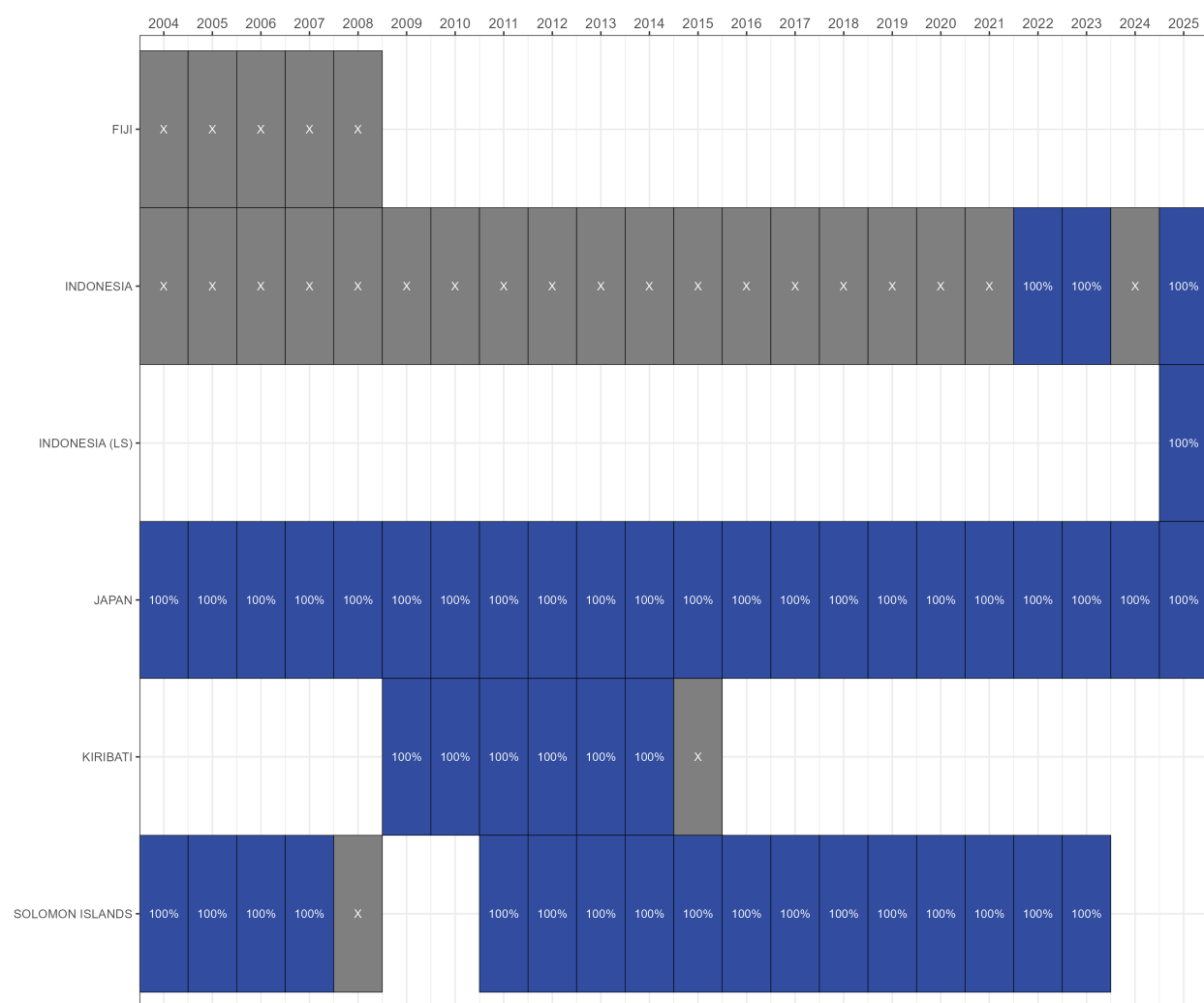


Figure 23: Coverage of levels of the KEY SPECIES - POLE-AND-LINE

Summary of additional operational fields by gear type

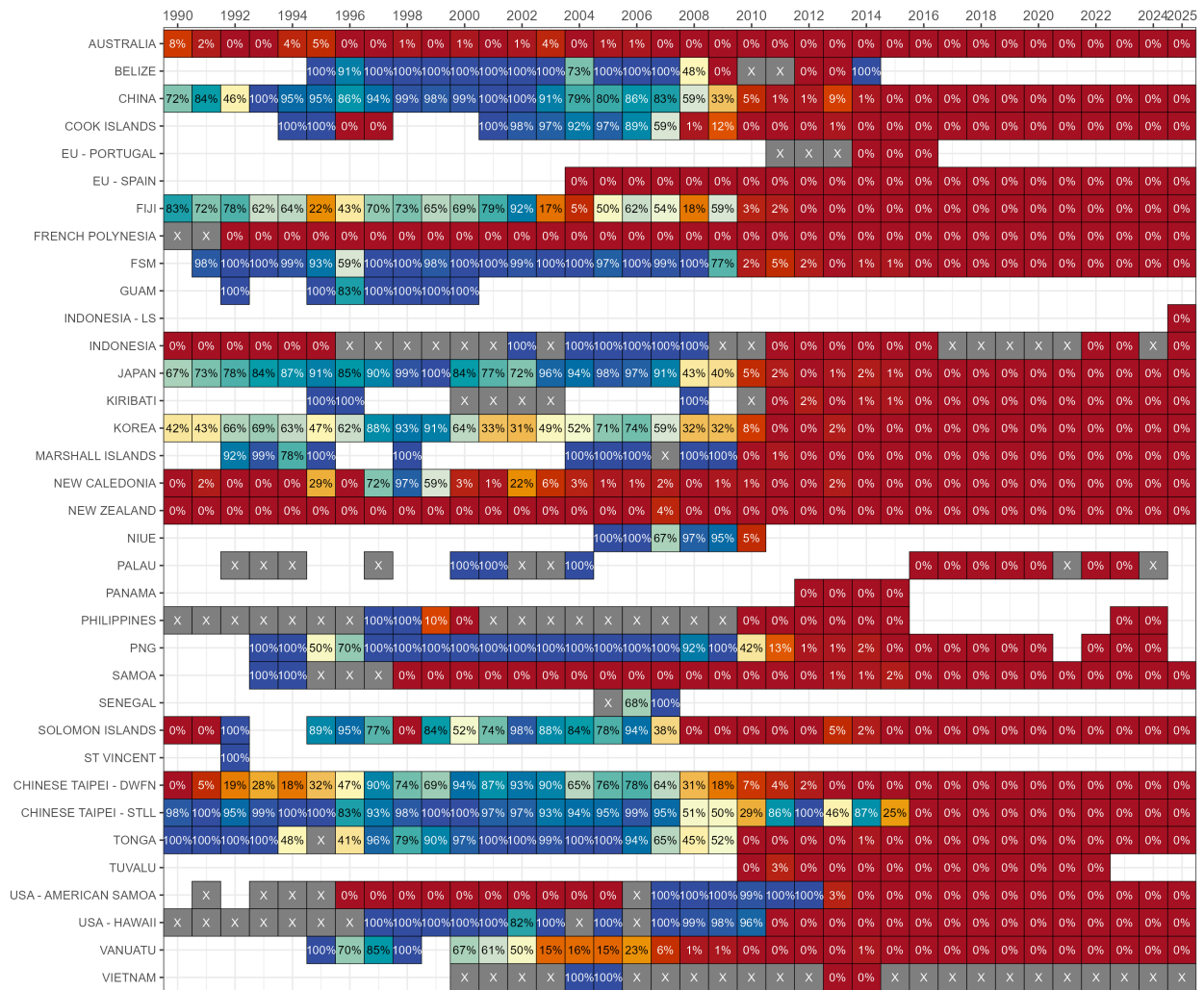


Figure 24: Coverage of levels of the BAIT TYPE field - LONGLINE

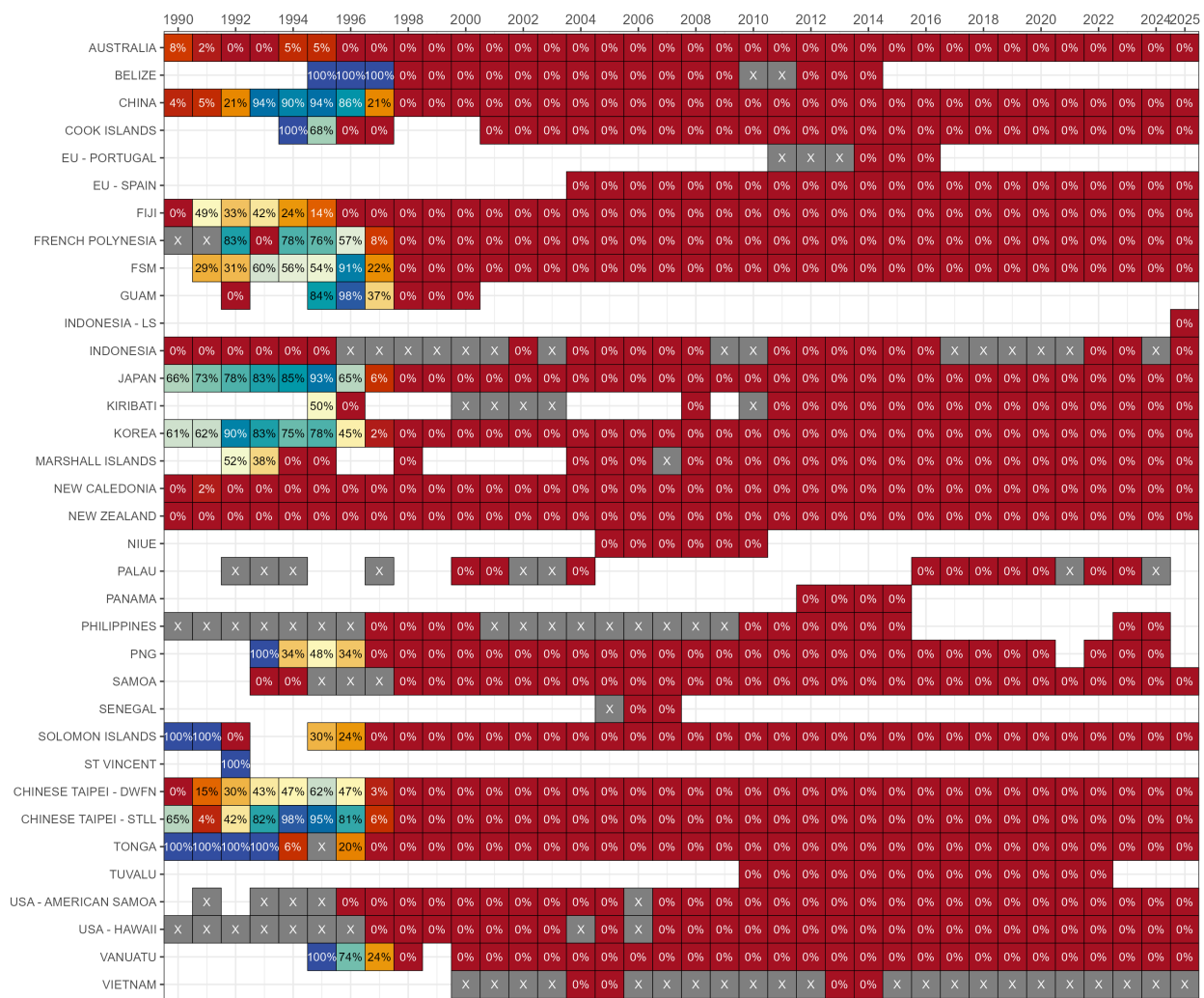


Figure 25: Coverage of levels of the NUMBER OF BASKETS field - LONGLINE



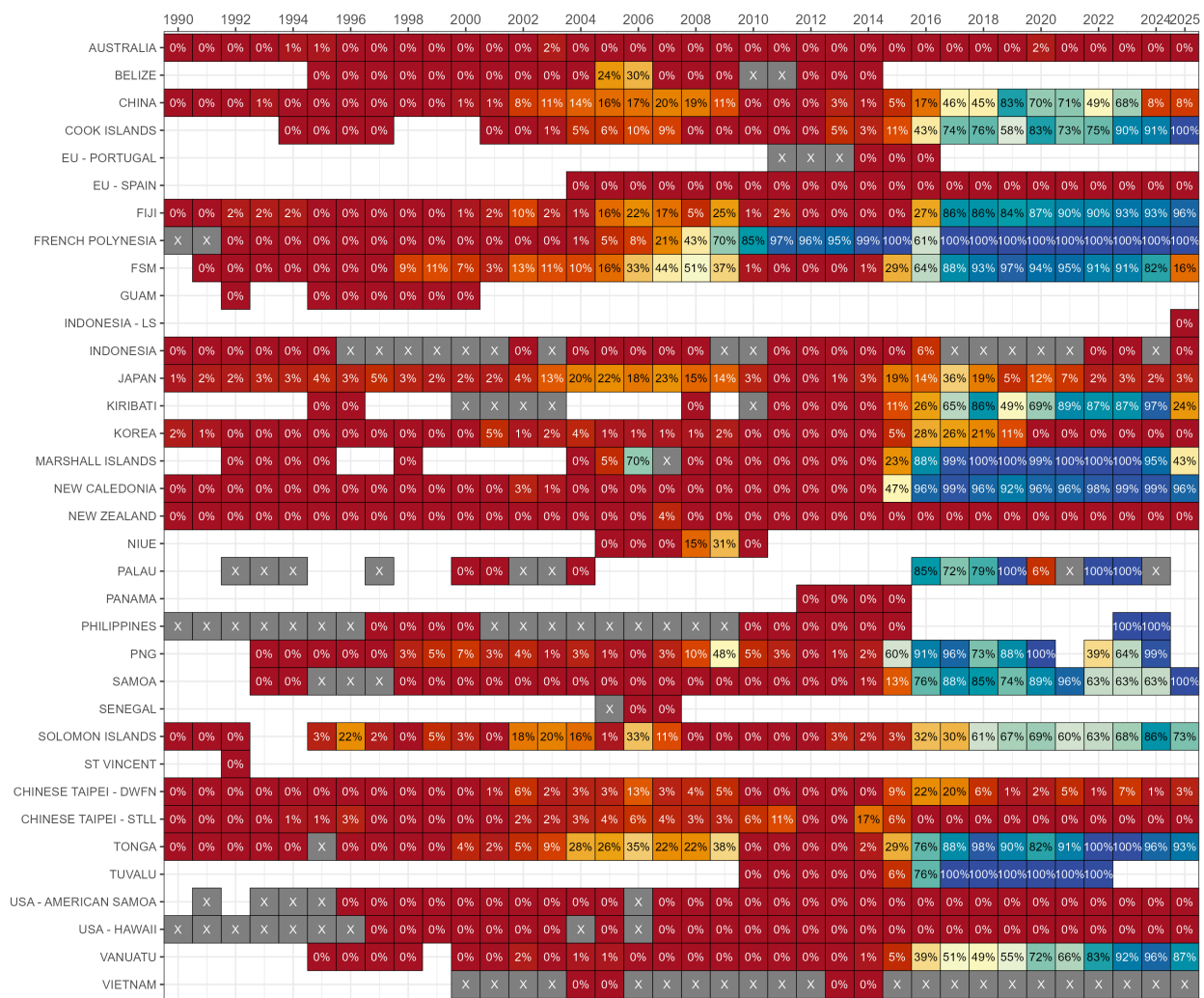
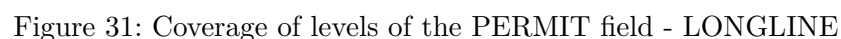


Figure 27: Coverage of levels of the CAPTAIN field - LONGLINE









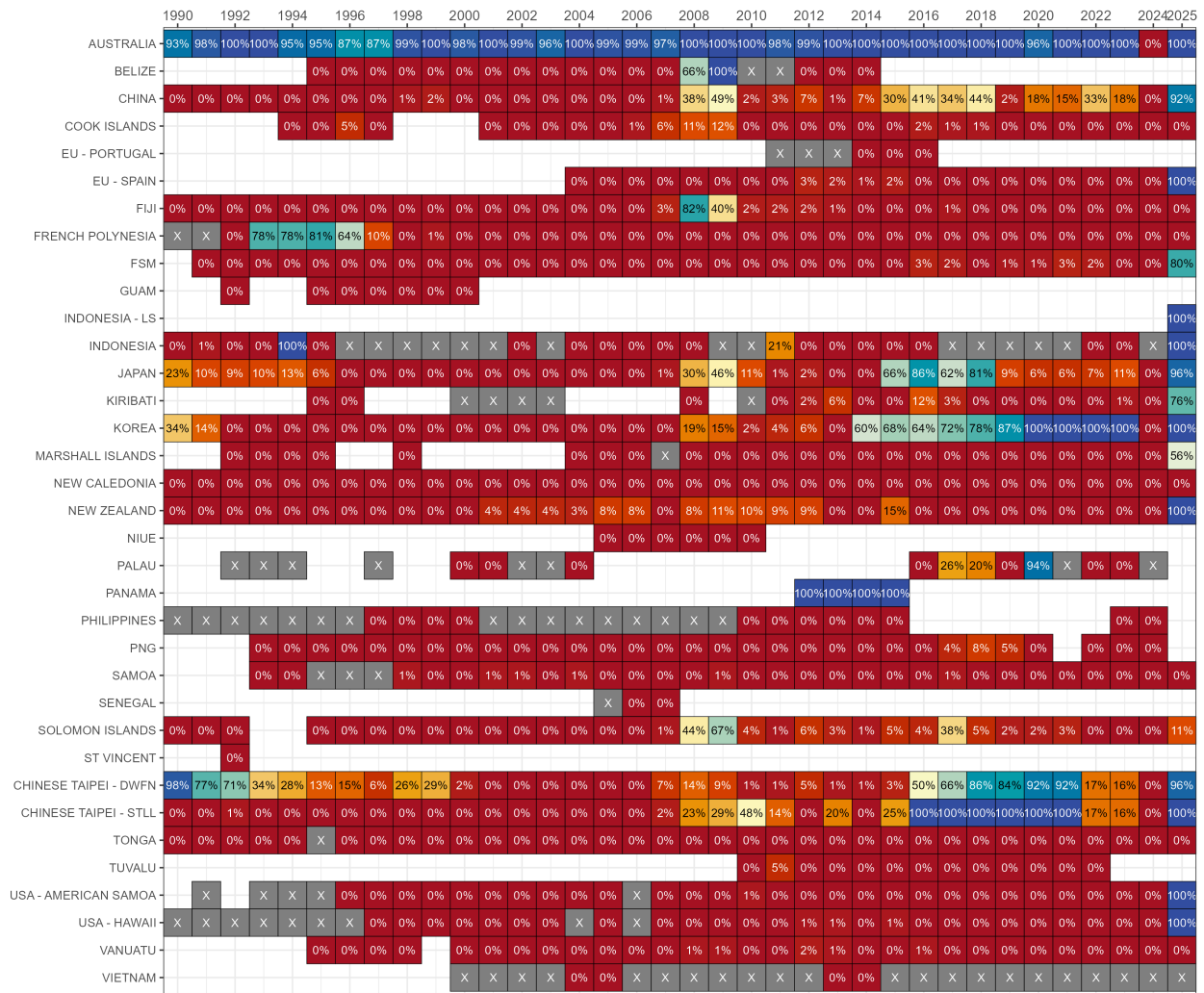


Figure 32: Coverage of levels of the SET NUMBER field - LONGLINE



Figure 33: Coverage of levels of the TARGET SPECIES field at the SET level - LONGLINE⁵

⁵When a target species has been recorded, in the vast majority of cases it has been done at the trip level.

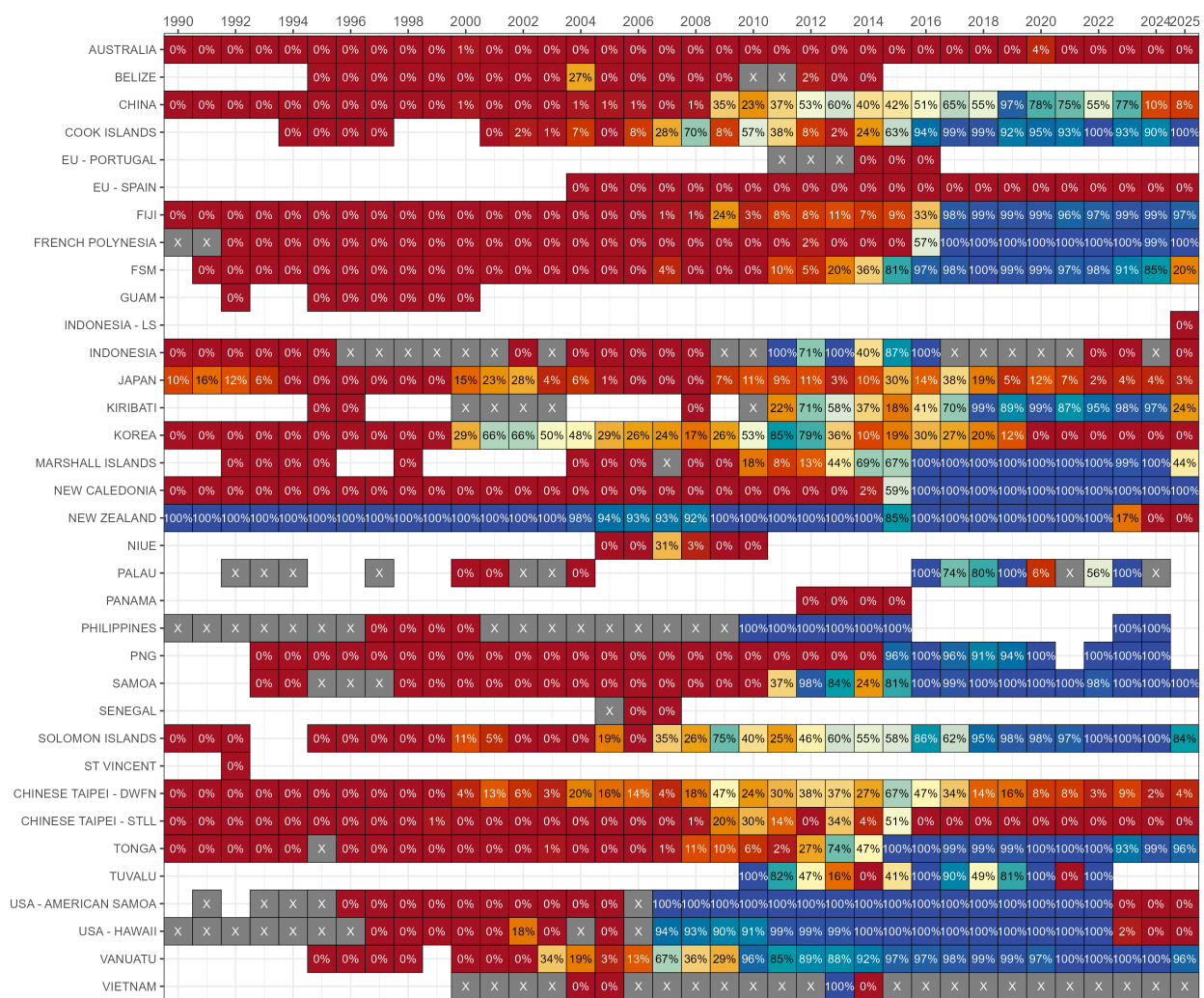


Figure 34: Coverage of levels of the TARGET SPECIES field at the TRIP level- LONGLINE⁶

⁶When a target species has been recorded, in the vast majority of cases it has been done at the trip level.

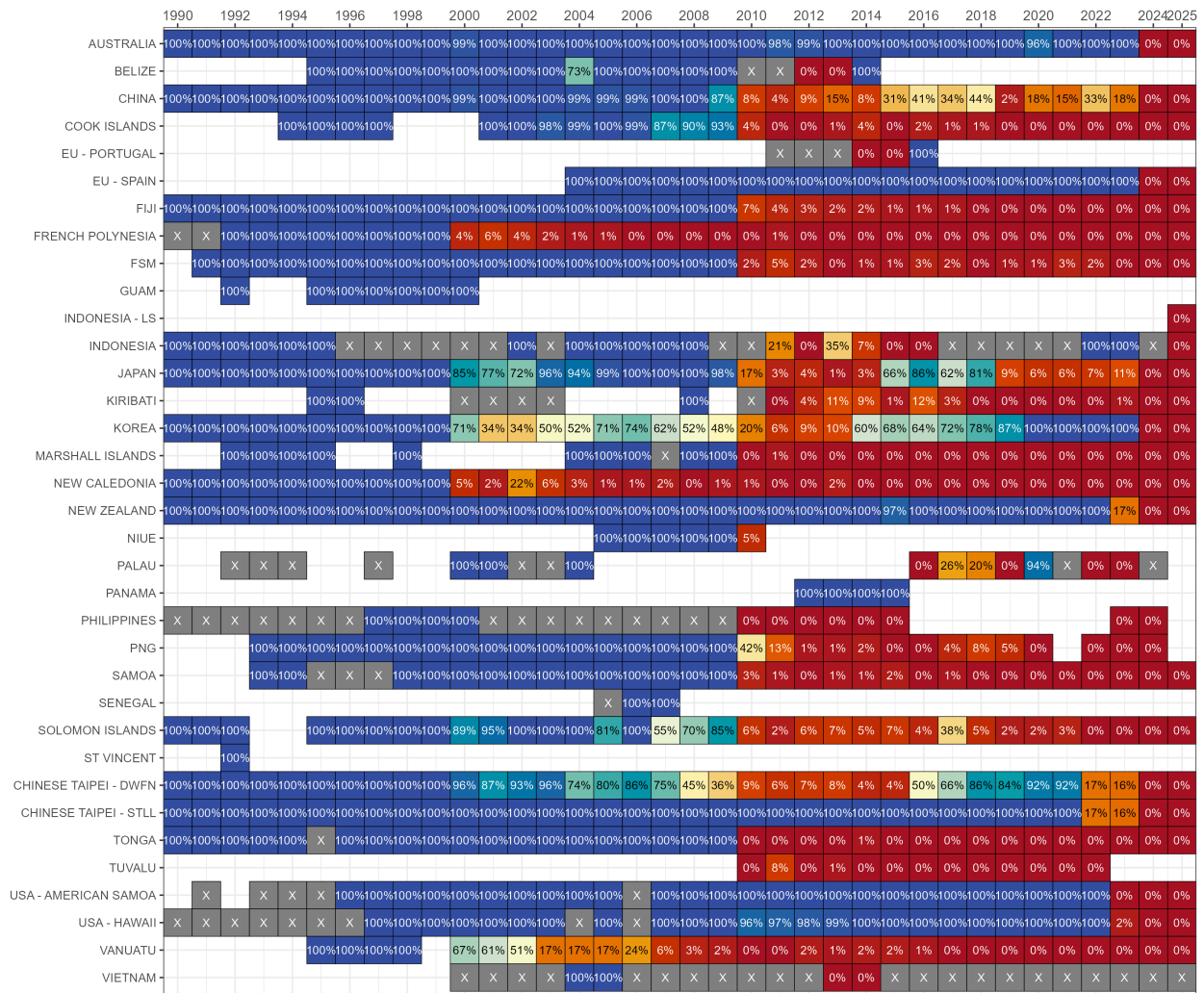


Figure 35: Coverage of levels of the WHALE PREDATION field - LONGLINE