Appendix F. Data of SkyPier HSF Movements to/from Macau (between 1 and 31 May 2024)

Data of SkyPier HSF Movements to/from Macau (between 1 and 31 May 2024)

Date	Time [Arrival at / Departure from HKIA SkyPier]	Ferry No.	Connecting Port [YFT - Macao (Taipa)/ XZM - Macao (Macao Marine Time)]	Travel Direction [Arrival at / Departure from HKIA SkyPier]	Average Speed within Speed Control Zone (knots)	Extent of Instantaneous Speeding by SkyPier HSFs across SCZ (knots)	Duration of the Instantaneous Speeding (min)
01-May	11:47	8S212	XZM	Arrival	13.6	-	-
01-May	12:26	8S123	XZM	Departure	13	-	-
03-May	11:45	8S212	XZM	Arrival	12.7	-	-
03-May	12:28	8S123	XZM	Departure	12.8	-	-
07-May	11:45	8S212	XZM	Arrival	12.6	-	-
07-May	12:31	8S123	XZM	Departure	13.2	-	-
08-May	11:49	8S212	XZM	Arrival	12.6	-	-
08-May	12:30	8S123	XZM	Departure	12.5	-	-
10-May	11:48	8S212	XZM	Arrival	12.7	-	-
10-May	12:27	8S123	XZM	Departure	12.7	-	-
14-May	11:47	8S212	XZM	Arrival	12.7	-	-
14-May	12:36	8S123	XZM	Departure	11.7	-	-
15-May	11:48	8S212	XZM	Arrival	12.9	-	-
15-May	12:37	8S123	XZM	Departure	12.3	-	-
17-May	11:48	8S212	XZM	Arrival	13.2	-	-
17-May	12:29	8S123	XZM	Departure	13.5	-	-
21-May	12:20	8S212	XZM	Arrival	10.5	-	-
22-May	11:47	8S212	XZM	Arrival	12.6	<= 5	< 1min
22-May	12:33	8S123	XZM	Departure	11.7	-	-
24-May	11:43	8S212	XZM	Arrival	12.9	-	-
24-May	12:27	8S123	XZM	Departure	13.3	-	-
28-May	11:45	8S212	XZM	Arrival	12.1	-	-
28-May	12:42	8S123	XZM	Departure	12.7	-	-
29-May	12:01	8S212	XZM	Arrival	12.7	-	-
29-May	12:53	8S123	XZM	Departure	12.1	-	-
31-May	11:52	8S212	XZM	Arrival	12.4	-	-
31-May	12:31	8S123	XZM	Departure	12.8	-	-

Follow-up on instantaneous speeding

Referring to the data of SkyPier HSF movements in May 2024, instantaneous speeding (i.e. a sudden change in speed at over 15 knots for a short period of time) within the SCZ was recorded from 1 HSF movement of which the duration of the instantaneous speeding case was less than 1 minute. The AIS data and ferry operator response showed that the case due to strong tidal wave and current.