

Appendix F. Data of SkyPier HSF Movements to/from Macau (between 1 and 30 April 2024)

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Date	Time [Arrival at / Departure from HKIA SkyPier]	Ferry No.	Connecting Port [YET – 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)
02-Apr	11:57	8S212	XZM	Arrival	11.7	-	-
02-Apr	12:38	8S123	XZM	Departure	11.7	-	-
03-Apr	11:53	8S212	XZM	Arrival	12.9	-	-
03-Apr	12:36	8S123	XZM	Departure	13	-	-
05-Apr	11:47	8S212	XZM	Arrival	12.2	-	-
05-Apr	12:33	8S123	XZM	Departure	12.8	-	-
10-Apr	11:48	8S212	XZM	Arrival	11.8	-	-
10-Apr	12:34	8S123	XZM	Departure	12	-	-
10-Apr	13:45	8S124	XZM	Departure	12.5	-	-
12-Apr	11:45	8S212	XZM	Arrival	12.2	-	-
12-Apr	12:31	8S123	XZM	Departure	11.7	-	-
16-Apr	11:48	8S212	XZM	Arrival	12.1	-	-
16-Apr	12:29	8S123	XZM	Departure	12.3	-	-
17-Apr	11:46	8S212	XZM	Arrival	12.7	-	-
17-Apr	12:24	8S123	XZM	Departure	13.2	-	-
19-Apr	11:44	8S212	XZM	Arrival	12.5	-	-
19-Apr	12:28	8S123	XZM	Departure	13.3	-	-
23-Apr	11:46	8S212	XZM	Arrival	12.4	<= 5	< 1min
23-Apr	12:34	8S123	XZM	Departure	13.1	-	-
24-Apr	12:01	8S212	XZM	Arrival	13.1	-	-
24-Apr	12:31	8S123	XZM	Departure	12.4	-	-
26-Apr	11:49	8S212	XZM	Arrival	13.3	-	-
26-Apr	12:30	8S123	XZM	Departure	12.1	-	-
30-Apr	11:51	8S212	XZM	Arrival	13	-	-
30-Apr	12:27	8S123	XZM	Departure	12.6	-	-

Follow-up on instantaneous speeding

Referring to the data of SkyPier HSF movements in April 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.