

SAMPLE ACCURACY CARD · A REAL FLEET FROM OUR GRADED RECORD · IDENTITY WITHHELD

PREDICTIVE MARITIME INTELLIGENCE · POLARIS BY DMI

A real fleet, measured against the berth that actually happened.

This card re-cuts our graded prediction record on the vessels and ports of **a major container liner** — a real fleet in our graded record, identity withheld. Where too few of the fleet's voyages sit at a port to quote a cell of its own, the card falls back to the fleet-pooled line or the full graded record, and says which.

Public sample on a real fleet from our graded record — the deepest fleet by graded-voyage count in its segment, identity withheld; vessels matched to our graded record by IMO via AIS-registry operator attribution.

1494	15.0 _h	79.3% [77–81]
1494 completed voyages of 291 of the fleet's vessels in our graded record	median absolute departure-ETA miss across the fleet	of the fleet's arrivals fell inside the served 80% window (observed vs nominal 80)

How the fleet's vessels' arrivals landed, port by port

DESTINATION PORT	THE FLEET'S VOYAGES	MdAE (H)	COVERAGE @ NOMINAL 80	COVERAGE @ NOMINAL 90	BASIS
singapore	189	18.5	74.6% [68–80]	85.7% [80–90]	the fleet's cell
antwerp	111	7.9	92.8% [86–96]	98.2% [94–100]	the fleet's cell
ningbo_zhoushan	75	18.5	70.7% [60–80]	89.3% [80–94]	the fleet's cell
shanghai	74	20.0	86.5% [77–92]	95.9% [89–99]	the fleet's cell
yantian_shenzhen	64	15.8	87.5% [77–94]	95.3% [87–98]	the fleet's cell
busan	63	18.8	71.4% [59–81]	82.5% [71–90]	the fleet's cell
rotterdam	62	14.2	80.6% [69–89]	91.9% [82–97]	the fleet's cell
xiamen	54	6.0	90.7% [80–96]	96.3% [87–99]	the fleet's cell
mundra	48	14.7	70.8% [57–82]	79.2% [66–88]	the fleet's cell
bremerhaven	46	4.3	91.3% [80–97]	95.7% [85–99]	the fleet's cell
All other ports (53 ports)	708	18.0	77.3% [74–80]	88.0% [85–90]	pooled remainder
Full graded record	~52,170	13.1	78.8% [78–79]	89.3% [89–90]	all fleets · all ports

MdAE = median absolute departure-ETA error. Coverage = the observed share of the fleet's voyages whose realized arrival fell inside the served interval, shown to 0.1% with its Wilson 95% interval (bracketed, to the nearest percent). Basis = whether the row serves the fleet's own port cell (>=30 voyages), the fleet-pooled line (10–29), or the graded record (fewer than 10).

A point estimate never travels alone. Every coverage figure above is the observed share of the fleet's voyages whose realized arrival fell inside the served interval, shown with its Wilson 95% interval and paired with its nominal target. The graded record runs slightly under nominal at both bands — about 78.8% (calibration-side) against nominal 80 and 89.3% against nominal 90 — and that is disclosed here, not rounded up. We publish what failed: where too few of the fleet's voyages sit at a port, the card says so and shows the coarser line rather than quote a thin number.

Every prediction re-cut here was generated by Polaris models and graded against the objectively measured berth arrival, so each figure is verifiable in hindsight. Errors are graded as-served: a voyage with an undisclosed intermediate stop counts at its full realized error against the original prediction, and such voyages are not excluded — so a single one can inflate a small fleet's MdAE. Numbers as of 2026-07-11.