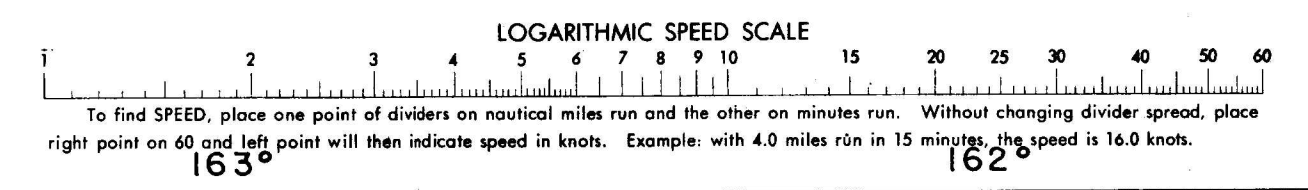
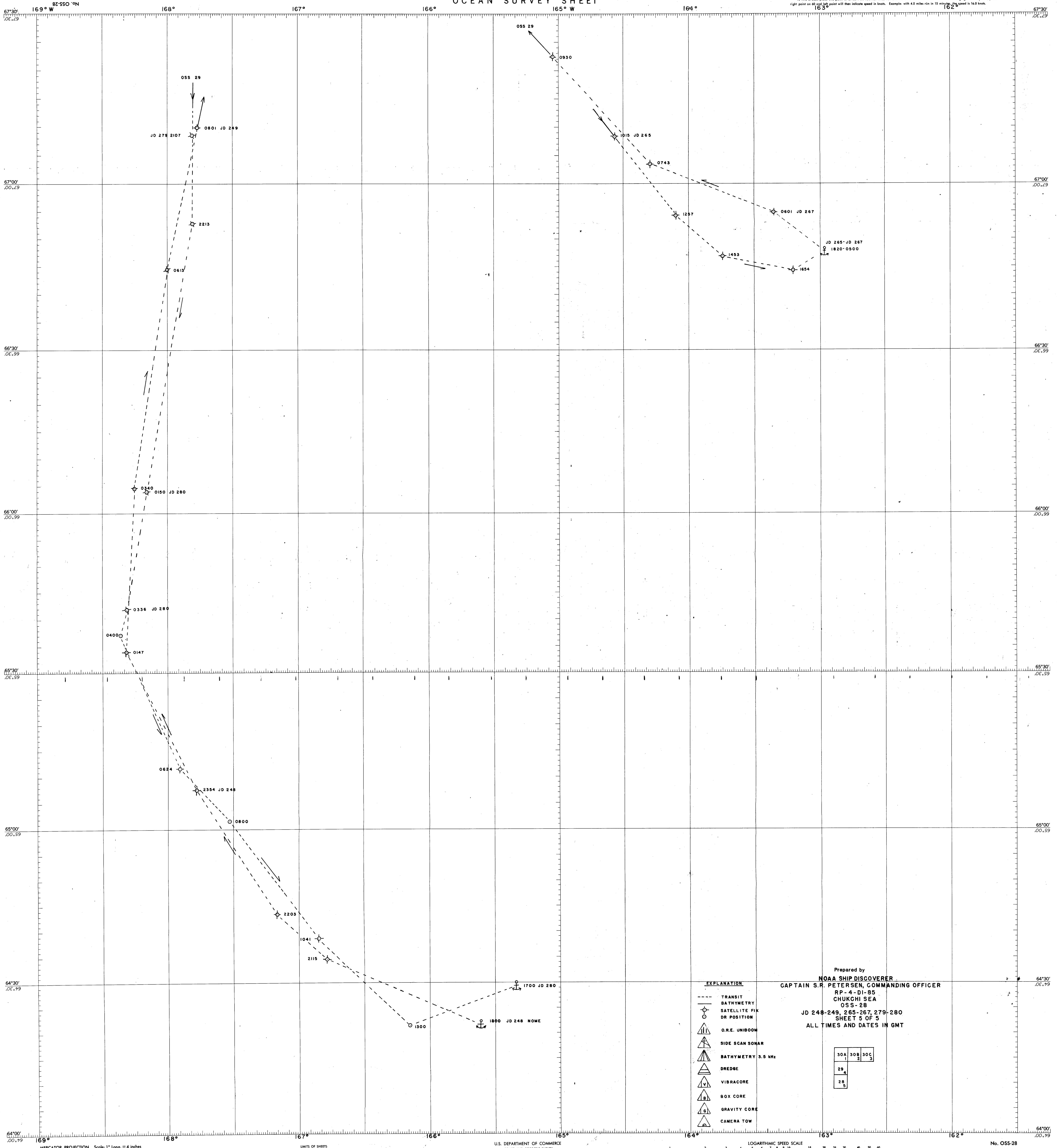


DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OCEAN SURVEY SHEET



No. O55-28



Prepared by
NOAA SHIP DISCOVERER
CAPTAIN S.R. PETERSEN, COMMANDING OFFICER
RP-4-DI-85
CHUKCHI SEA
O55-28
JD 248-249, 265-267, 279-280
SHEET 5 OF 5
ALL TIMES AND DATES IN GMT

- EXPLANATION**
- TRANSIT
 - BATHYMETRY
 - SATELLITE FIX
 - DR POSITION
 - O.R.E. UNIBOOM
 - ▲ SIDE SCAN SONAR
 - ▲ BATHYMETRY 3.5 kHz
 - ▲ DREDGE
 - ▲ VIBRACORE
 - ▲ BOX CORE
 - ▲ GRAVITY CORE
 - ▲ CAMERA TOW

30A	30B	30C
29	4	5
28		

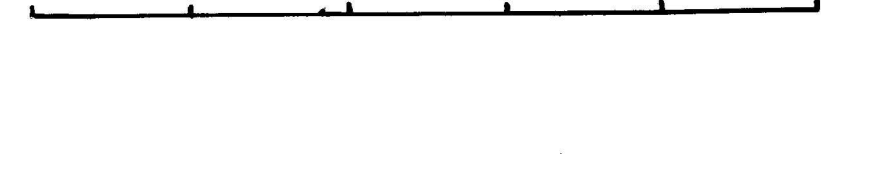
MERCATOR PROJECTION Scale: 1" Long. = 4 inches

LATITUDE	NATURAL SCALE
64°00'	1.481,439
64°30'	1.475,007
65°00'	1.468,584
65°30'	1.462,165
66°00'	1.455,754
66°30'	1.449,351
67°00'	1.442,956
67°30'	1.436,569

LIMITS OF SHEETS

055	Latitude 64°30' to 65°00' W 169°00' to 168°30'	056	Latitude 64°30' to 65°00' W 168°30' to 168°00'
056	Latitude 64°30' to 65°00' W 168°00' to 167°30'	057	Latitude 64°30' to 65°00' W 167°30' to 167°00'
057	Latitude 64°30' to 65°00' W 167°00' to 166°30'	058	Latitude 64°30' to 65°00' W 166°30' to 166°00'
058	Latitude 64°30' to 65°00' W 166°00' to 165°30'	059	Latitude 64°30' to 65°00' W 165°30' to 165°00'
059	Latitude 64°30' to 65°00' W 165°00' to 164°30'	060	Latitude 64°30' to 65°00' W 164°30' to 164°00'
060	Latitude 64°30' to 65°00' W 164°00' to 163°30'	061	Latitude 64°30' to 65°00' W 163°30' to 163°00'
061	Latitude 64°30' to 65°00' W 163°00' to 162°30'	062	Latitude 64°30' to 65°00' W 162°30' to 162°00'
062	Latitude 64°30' to 65°00' W 162°00' to 161°30'	063	Latitude 64°30' to 65°00' W 161°30' to 161°00'
063	Latitude 64°30' to 65°00' W 161°00' to 160°30'	064	Latitude 64°30' to 65°00' W 160°30' to 160°00'
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065	Latitude 64°30' to 65°00' W 159°00' to 158°30'	066	Latitude 64°30' to 65°00' W 158°30' to 158°00'
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068	Latitude 64°30' to 65°00' W 156°00' to 155°30'	069	Latitude 64°30' to 65°00' W 155°30' to 155°00'
069	Latitude 64°30' to 65°00' W 155°00' to 154°30'	070	Latitude 64°30' to 65°00' W 154°30' to 154°00'
070	Latitude 64°30' to 65°00' W 154°00' to 153°30'	071	Latitude 64°30' to 65°00' W 153°30' to 153°00'
071	Latitude 64°30' to 65°00' W 153°00' to 152°30'	072	Latitude 64°30' to 65°00' W 152°30' to 152°00'
072	Latitude 64°30' to 65°00' W 152°00' to 151°30'	073	Latitude 64°30' to 65°00' W 151°30' to 151°00'
073	Latitude 64°30' to 65°00' W 151°00' to 150°30'	074	Latitude 64°30' to 65°00' W 150°30' to 150°00'
074	Latitude 64°30' to 65°00' W 150°00' to 149°30'	075	Latitude 64°30' to 65°00' W 149°30' to 149°00'
075	Latitude 64°30' to 65°00' W 149°00' to 148°30'	076	Latitude 64°30' to 65°00' W 148°30' to 148°00'
076	Latitude 64°30' to 65°00' W 148°00' to 147°30'	077	Latitude 64°30' to 65°00' W 147°30' to 147°00'
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082	Latitude 64°30' to 65°00' W 142°00' to 141°30'	083	Latitude 64°30' to 65°00' W 141°30' to 141°00'
083	Latitude 64°30' to 65°00' W 141°00' to 140°30'	084	Latitude 64°30' to 65°00' W 140°30' to 140°00'
084	Latitude 64°30' to 65°00' W 140°00' to 139°30'	085	Latitude 64°30' to 65°00' W 139°30' to 139°00'
085	Latitude 64°30' to 65°00' W 139°00' to 138°30'	086	Latitude 64°30' to 65°00' W 138°30' to 138°00'
086	Latitude 64°30' to 65°00' W 138°00' to 137°30'	087	Latitude 64°30' to 65°00' W 137°30' to 137°00'
087	Latitude 64°30' to 65°00' W 137°00' to 136°30'	088	Latitude 64°30' to 65°00' W 136°30' to 136°00'
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091	Latitude 64°30' to 65°00' W 133°00' to 132°30'	092	Latitude 64°30' to 65°00' W 132°30' to 132°00'
092	Latitude 64°30' to 65°00' W 132°00' to 131°30'	093	Latitude 64°30' to 65°00' W 131°30' to 131°00'
093	Latitude 64°30' to 65°00' W 131°00' to 130°30'	094	Latitude 64°30' to 65°00' W 130°30' to 130°00'
094	Latitude 64°30' to 65°00' W 130°00' to 129°30'	095	Latitude 64°30' to 65°00' W 129°30' to 129°00'
095	Latitude 64°30' to 65°00' W 129°00' to 128°30'	096	Latitude 64°30' to 65°00' W 128°30' to 128°00'
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098	Latitude 64°30' to 65°00' W 126°00' to 125°30'	099	Latitude 64°30' to 65°00' W 125°30' to 125°00'
099	Latitude 64°30' to 65°00' W 125°00' to 124°30'	100	Latitude 64°30' to 65°00' W 124°30' to 124°00'

U.S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY
WASHINGTON, D.C.



1985 FIELD STUDIES, BEARFOOT and CHUKCHI SEAS, Conducted from the NOAA Ship Discoverer

J.M. Miley and P.W. Barnes

The map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature.