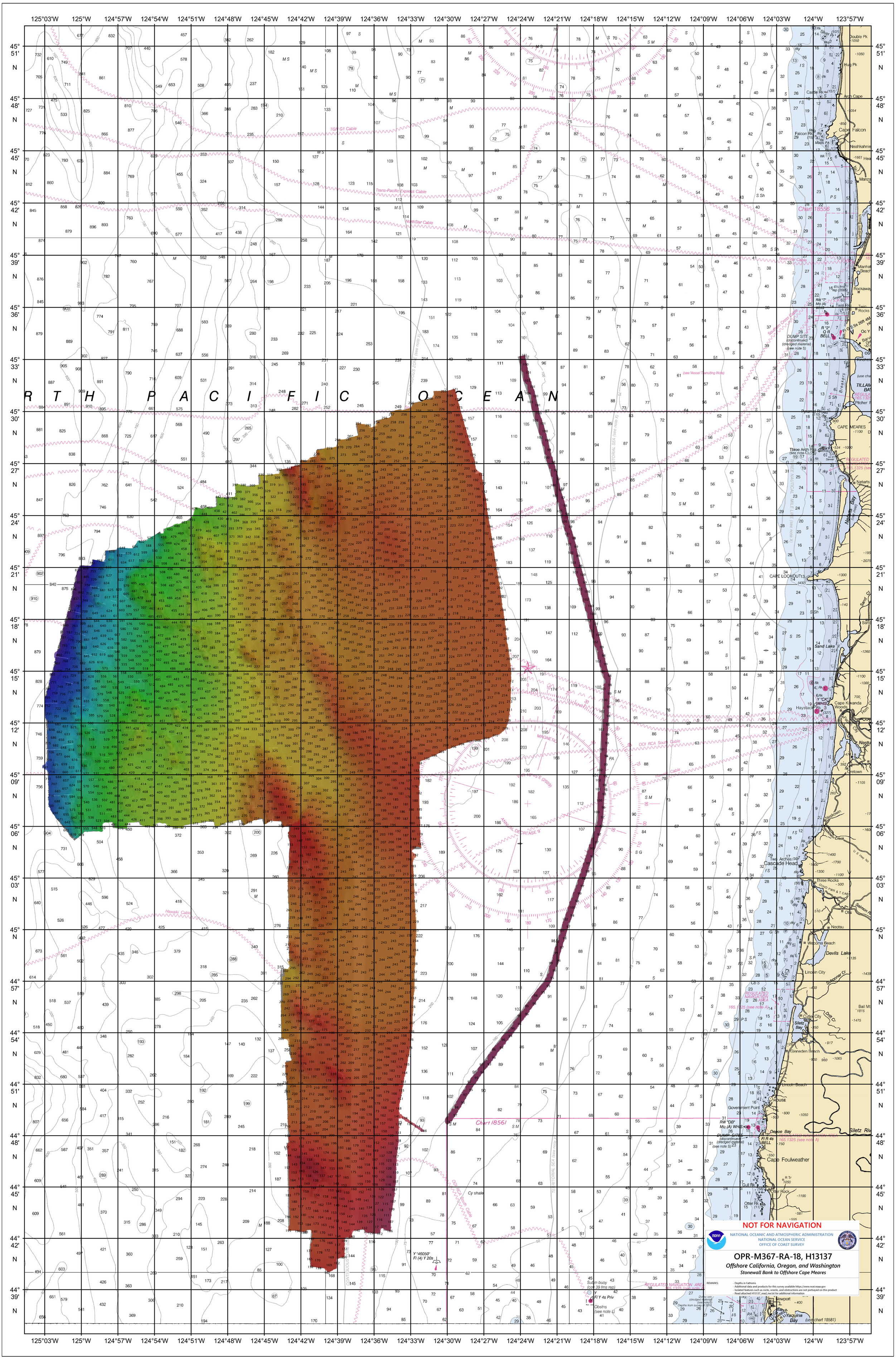
NOT FOR NAVIGATION
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
OFFICE OF COAST SURVEY
OPR-M367-RA-18, H13137
Offshore California, Oregon, and Washington
Stonewall Bank to Offshore Cape Meares
REMARKS:
- Depths in Fathoms
- Additional data and products for this survey available https://www.ncei.noaa.gov
- Isolated features such as rocks, wrecks, and obstructions are not portrayed on this product
- Read attached H13137_read_me.txt for additional information
Chart 18556
Chart 18561
Cape Falcon
Cape Meares
Cape Lookout
Cape Foulweather
Cascade Head
Devils Lake
Lincoln City
Newport
Yaquina Bay
Depoe Bay
Government Point
Neahkahnie
Manzanita
Rockaway
Netarts Bay
Sand Lake
Nestucca Bay
Siletz Bay
Cape Kiwanda
Pacific City
Tillamook Bay
Three Arch Rks
Haystack Rk
Otter Rk
Gleneden Beach
Lincoln Beach
Neptune Beach
Manhattan Beach
Twin Rocks
Pacific Ocean
Y "46050"
Fl (4) Y 20s
Cy shale
Obstns
(see note U)
Fl Y 4s Priv
Subm buoy
(coy 39 fms rep)
DUMP SITES
(discontinued)
(dredged material)
(see note S)
RW "DB"
Mo (A) WHIS
Fl R 4s
BELL
REGULATED NAVIGATION AREA
165.1325 (see note A)
TGN G1 Cable
Trans-Pacific Express Cable
NorthStar Cable
Hawaiki Cable
OOI RCA South Cable
Southern Cross Cable
CONTIGUOUS ZONE (see note X)
TERRITORIAL SEA (see note X)
(see Vessel Transiting Note)
ANNUAL DECREASE 9'
VAR 16°45'E (2009)
MAGNETIC
125°03'W
125°W
124°57'W
124°54'W
124°51'W
124°48'W
124°45'W
124°42'W
124°39'W
124°36'W
124°33'W
124°30'W
124°27'W
124°24'W
124°21'W
124°18'W
124°15'W
124°12'W
124°09'W
124°06'W
124°03'W
124°W
123°57'W
45° 51' N
45° 48' N
45° 45' N
45° 42' N
45° 39' N
45° 36' N
45° 33' N
45° 30' N
45° 27' N
45° 24' N
45° 21' N
45° 18' N
45° 15' N
45° 12' N
45° 09' N
45° 06' N
45° 03' N
44° 57' N
44° 54' N
44° 51' N
44° 48' N
44° 45' N
44° 42' N
44° 39' N