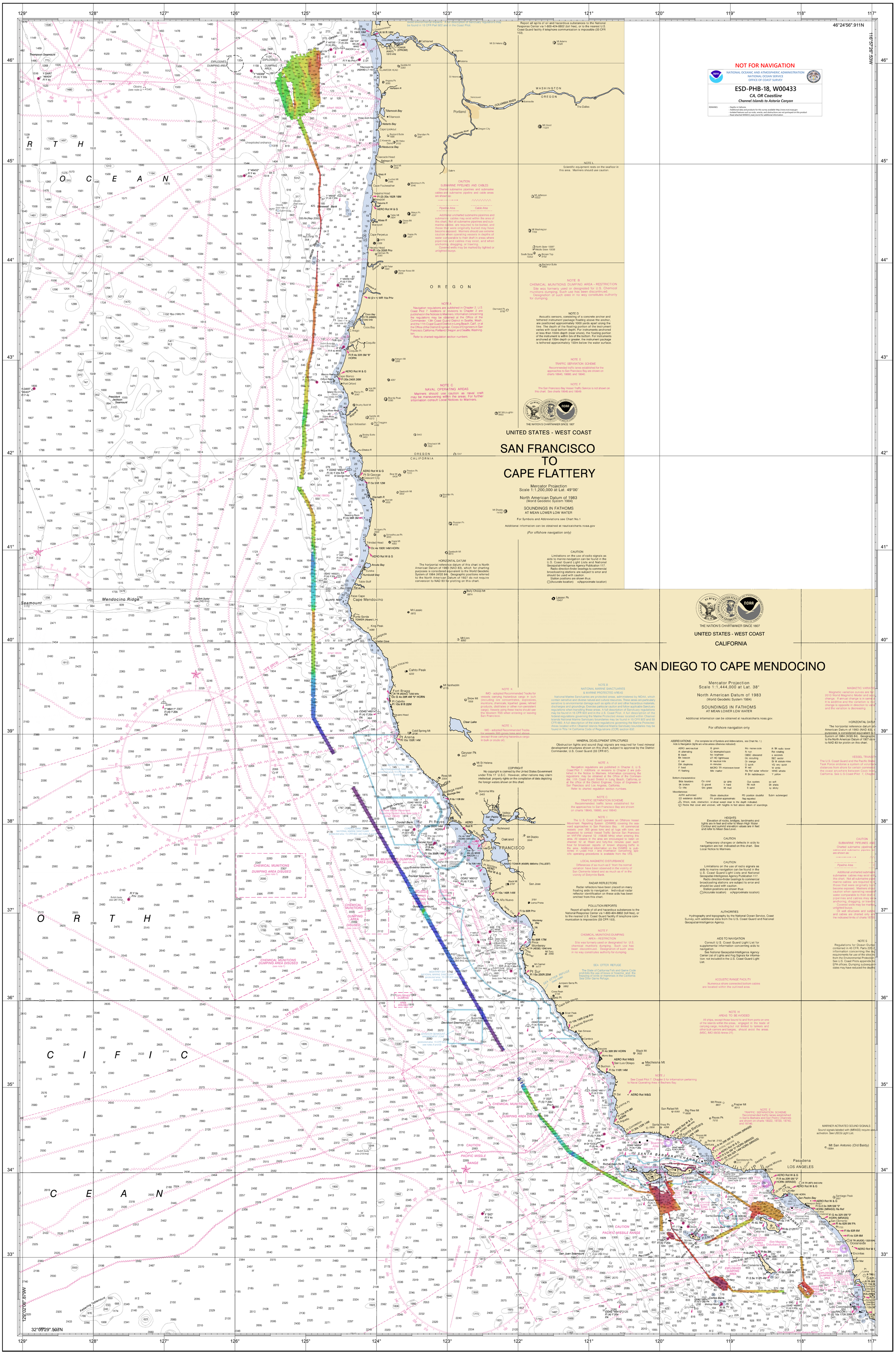
NOT FOR NAVIGATION
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
OFFICE OF COAST SURVEY
ESD-PHB-18, W00433
CA, OR Coastline
Channel Islands to Astoria Canyon
REMARKS:
- Depths in Fathoms
- Additional data and products for this survey available http://www.ncei.noaa.gov
- Isolated features such as rocks, wrecks, and obstructions are not portrayed on this product
- Read attached W00433_read_me.txt for additional information
UNITED STATES - WEST COAST
SAN FRANCISCO TO CAPE FLATTERY
Mercator Projection
Scale 1:1,200,000 at Lat. 49°00'
North American Datum of 1983
(World Geodetic System 1984)
SOUNDINGS IN FATHOMS
AT MEAN LOWER LOW WATER
For Symbols and Abbreviations see Chart No.1
Additional information can be obtained at nauticalcharts.noaa.gov
(For offshore navigation only)
THE NATION'S CHARTMAKER SINCE 1807
UNITED STATES - WEST COAST
CALIFORNIA
SAN DIEGO TO CAPE MENDOCINO
Mercator Projection
Scale 1:1,444,000 at Lat. 38°
North American Datum of 1983
(World Geodetic System 1984)
SOUNDINGS IN FATHOMS
AT MEAN LOWER LOW WATER
Additional information can be obtained at nauticalcharts.noaa.gov.
For offshore navigation only
46°24'56".911N
116°57'26".53W
32°05'29".507N
129°02'06".879W
OREGON
CALIFORNIA
WASHINGTON
Portland
SAN FRANCISCO
Oakland
LOS ANGELES
Pasadena
Santa Barbara
Monterey
Eureka
Coos Bay
Astoria
Cape Mendocino
Pt Reyes
Cape Flattery
Cape Blanco
Cape Foulweather
Cape Lookout
Cape Sebastian
Cape Arago
Cape Vizcaino
Cape San Martin
Cape Perpetua
Cape Mendocino
Tillamook Bay
Nehalem R
Nestucca Bay
Salmon R
Siletz R
Yaquina R
Alsea R
Coquille R
Chetco R
Klamath R
Eureka
Humboldt Bay
Arcata Bay
Tillamook
Newport
Waldport
Coquille
Port Orford
Gold Beach
Crescent City
Fort Bragg
Pt Arena
Bodega Bay
Pt Reyes
Pt Sur
Morro Bay
Pt Conception
Pt Hueneme
Pt Dume
Pt Fermin
Pt Loma
Pt Arguello
Pt Buchon
Pt San Luis
Pt Sal
Pt Pinos
Pt Lobos
Pt Cabrillo
Pt Estero
Pt Reyes
Pt Bonita
Pt Richmond
Pt San Pablo
Pt Montara
Pt Año Nuevo
Pt Arena
Pt Sur
Pt Loma
Pt Dume
Pt Fermin
Pt Hueneme
Pt Conception