

0512/25
SOUTH OF RIO DE JANEIRO
CHART 21070 (INT 2008)
SEISMIC SURVEY
25 AUG 25 TO 15 SEP 25
BY SEA 1 DORADO

IN AREA BOUND BY
25-04.53S 042-56.72W 25-09.07S 042-45.92W 25-05.68S 042-58.75W 25-12.28S 042-47.12W
25-06.62S 042-02.48W 25-14.45S 042-47.00W 25-10.00S 043-03.08W 25-17.83S 042-48.20W
25-14.60S 042-57.75W 25-18.87S 042-49.87W CANCEL NAVAREA 0508/25
CANCEL THIS WARNING 150400 UTC SEP 25.

0511/25
TOW
TUG TS FAVORITO E TS SOBERANO TOWING SAO TOME
BETWEEN 22-53.42S 043-12.85W 19-51.66S 040-03.87W LENGTH OF TOW 500 METERS
SPEED 3 KNOTS
CANCEL THIS WARNING 250400 UTC AUG 25.

0510/25
TOW
TUG C TORNADO IRIN PS5171 TOWING FERRY Z MAX X AND CAMORIM XVI
BETWEEN PORTO DO ACU AND CAMORIM SHIPYARD IN NITEROI RJ
LENGTH OF TOW 294 METERS
SPEED 4 KNOTS
CANCEL THIS WARNING 250600 UTC AUG 25.

0509/25
SOUTH OF SANTOS
CHART 21070 (INT 2008)
SHIP TO SHIP OPERATION
240900 UTC AUG 25 TO 270900 UTC AUG 25
LAMBADA SPIRIT, ZUMBI DOS PALMARES AND SAVEIROS GAIVOTA
SHIP TO SHIP AREA OF SANTOS OIL FIELD
CANCEL THIS WARNING 280400 UTC AUG 25.

0507/25
SOUTH OF RIO DE JANEIRO
CHART 21070 (INT 2008)
SEISMIC SURVEY
18 AUG 25 TO 02 SEP 25
BY SANCO SPIRIT
TOWING 9 CABLES WITH 200 METERS
IN AREA BETWEEN
22-55.13S 042-54.02W 25-51.30S 043-01.63W 25-44.98S 043-10.33W 25-40.87S 043-12.43W
25-33.98S 043-09.05W 25-32.15S 043-06.97W 25-29.23S 043-06.07W 25-25.77S 043-05.40W
25-17.80S 043-01.60W 25-15.47S 043-02.43W 25-12.02S 043-09.17W 25-04.90S 043-11.73W
25-00.13S 043-08.82W 24-56.57S 042-59.08W 25-02.87S 042-46.62W 25-06.25S 042-44.28W

25-07.62S 042-43.78W 25-06.98S 042-41.21W 25-12.85S 042-29.57W 25-13.45S 042-29.08W
25-14.75S 042-26.50W 25-18.75S 042-25.95W 25-24.65S 042-28.05W 25-52.98S 042-43.88W
25-55.80S 042-49.05W CANCEL NAVAREA 0501/25
CANCEL THIS WARNING 020400 UTC SEP 25.

0506/25
SOUTH OF SANTOS
CHART 21070 (INT 2008)
SHIP TO SHIP OPERATION
220301 UTC AUG 25 TO 300301 UTC AUG 25
ANNA KNUSEN, AGIOS SOSTIS I AND AMY CHQUEST
SHIP TO SHIP AREA OF SANTOS OIL FIELD
CANCEL THIS WARNING 310400 UTC AUG 25.

0504/25
NORTH OF PARA
CHART 21010 (INT 4071) AND 21020 (INT 2003)
SEISMIC SURVEY
18 AUG 25 TO 01 SEP 25
BY RAMFORM TITAN, DRS RETUMBANTE, THOR MAGNI E LH LABARO
TOWING 12 CABLES WITH 10000 METERS
IN AREA BOUND BY
02-43.60N 046-42.85W 02-32.03N 045-57.42W 02-26.52N 045-49.15W 02-20.60N 045-50.62W
02-08.37N 046-04.15W 02-08.05N 046-03.68W 01-40.08N 046-34.62W 01-44.07N 046-40.62W
01-54.23N 046-50.57W 01-55.53N 046-52.52W 02-04.32N 047-05.70W 02-05.32N 047-07.18W
02-05.52N 047-07.13W 02-05.67N 047-07.10W 02-13.78N 047-17.23W 02-20.25N 047-20.23W
02-28.62N 047-18.18W 02-36.03N 047-09.97W 02-39.25N 046-58.43W 02-39.28N 046-58.30W
IN AREA BOUND BY
02-54.77N 046-42.87W 02-39.40N 047-38.07W 02-08.65N 047-23.78W 01-57.67N 047-10.03W
01-51.18N 046-57.30W 01-20.32N 046-31.21W 01-16.73N 046-28.90W 02-27.97N 045-10.03W
02-32.32N 045-25.87W 02-34.53N 045-23.63W CANCEL NAVAREA 0488/25
CANCEL THIS WARNING 010100 UTC SEP 25.

0503/25
ARQUIPELAGO SAO PEDOR SAO PAULO VICINITY
CHART 11
WAVE BUOY SPOTTER, IN YELLOW COLOUR, 30CM HIGHT AND 20CM DIAMETER, FI (5) Y 20S
DATA COLLECT, TEMPORARILY ESTABLISHED
IN 00-55.09N 029-20.12W 500 METERS BERTH REQUESTED
CANCEL THIS WARNING 142000 UTC FEB 26.

0453/25
SOUTH OF ILHA GRANDE
CHART 21070 (INT 2008)
BUOY ODAS LP. A 20S; A. 0,7 - ECL. 1,3; A. 0,7 - ECL. 1,3; A. 0,7 - ECL. 1,3; A.
0,7 - ECL. 1,3; A. 0,7 - ECL. 11,3
ESTABLISHED TEMPORARILY BOIA ODAS
IN 25-33.58S 044-03.17W CANCEL THIS WARNING 280000 UTC JUL 26.

0448/25

TOW

TUG LOCAR VII TOWING MV INAYAH THE EXPLORER
BETWEEN 02-22.14S 044-13.01W 22-51.98S 043-07.85W LENGTH OF TOW 416 METERS
SPEED 4 KNOTS
CANCEL NAVAREA 0445/25
CANCEL THIS WARNING 241600 UTC AUG 25.

0439/25

EAST OF CABO FRIO
CHART 23000 (INT 2123)
SEISMIC SURVEY
17 JUN 25 TO 19 FEB 26
BY SW DUCHESS
TOWING 12 CABLES WITH 6000 METERS
22-56.80S 039-58.80W 23-34.30S 040-36.60W 23-04.80S 041-05.90W 22-49.40S 040-55.10W
22-40.20S 040-38.70W 22-34.80S 040-35.80W CANCEL NAVAREA 0359/25
CANCEL THIS WARNING 191900 UTC FEB 26.

0432/25

BACIA DE CAMPOS
CHART 1550
OCEANOGRAPHIC DATA COLLECTION WITH AN AUTONOMOUS SAILBUOY SURFACE VEHICLE
23 JUL 25 TO 03 SEP 25
IN AREA BOUND BY
22-12.66S 039-40.12W 22-11.58S 039-31.33W 22-19.07S 039-39.49W 22-18.40S 039-30.43W
REQUEST 500 METERS DISTANCE
CANCEL THIS WARNING 040100 UTC SEP 25.

0431/25

BACIA DE CAMPOS
CHART 1550
OCEANOGRAPHIC DATA COLLECTION WITH AUTONOMOUS UNDERWATER VEHICLE TYPE GLIDER
23 JUL 25 TO 03 SEP 25
IN AREA BOUND BY
22-21.38S 039-36.95W 22-30.88S 039-20.37W 23-00.10S 040-07.48W 23-11.28S 039-51.28W
REQUEST 500 METERS DISTANCE
CANCEL THIS WARNING 040100 UTC SEP 25.

0426/25

TOW
TUG TS ALUCINANTE AND TS C TURMALINA TOWING BALSA TS10
BETWEEN PORTO DO ACU AND PORTO DO RIO DE JANEIRO
LENGTH OF TOW 500 METERS
SPEED 3 KNOTS
CANCEL THIS WARNING 232300 UTC JUL 26.

0362/25

EAST OF BAHIA
CHART 19001 (INT 20)
MERCHANT VESSEL CHRISTINA DEBORA ADRIFT AND ABANDONED IN 12-39.90S 013-09.90W IN

221913 UTC JUN 25
CANCEL NAVAREA 0355/25
CANCEL THIS WARNING 222000 UTC DEC 25.

0343/25
EAST OF ALAGOAS
CHART 1
SURVEYING SERVICES
FOR USV FUGRO VAQUITA
151100 UTC JUN A 152100 UTC OCT 2025
IN AREA BOUND BY
10-29.80S 036-24.40W 12-45.40S 033-51.40W 13-34.10S 034-36.90W 11-26.60S 037-19.40W
CANCEL THIS WARNING 152200 UTC OCT 25.

0329/25
EAST OF ALAGOAS
CHART 1
SURVEYING SERVICES
FOR USV FUGRO VAQUITA
090500 UTC JUN TO 152000 UTC OCT 2025
IN AREA BOUND BY
08-45.10S 035-05.20W 10-09.60S 032-01.50W 12-45.40S 033-51.40W 10-29.80S 036-24.40W
CANCEL THIS WARNING 152100 UTC OCT 25.

0310/25
EAST OF VITORIA
CHART 21060 (INT 2007)
INSERT
DEPHT IN 20-35.71S 034-46.07W - 18.3 METERS
REMOVE DEPHT IN 20-34.33S 034-45.32W - 57.0 METERS
CANCEL NAVAREA 0185/25
CANCEL THIS WARNING 302000 UTC MAY 27.

0271/25
EAST RIO DE JANEIRO
CHART 21060 (INT 2007)
SEISMIC SURVEY
04 MAY 25 TO 11 JAN 26
BY SEA1 SPEARFISH, SANCO STAR E LH COMANDANTE

22-16.44S 039-52.06W; 22-20.89S 039-44.43W; 22-26.19S 039-44.06W; 22-33.13S
039-47.81W; 22-36.98S 039-50.42W; 22-37.22S 039-52.42W; 22-38.69S 039-52.02W;
22-42.83S 039-54.86W; 22-45.06S 039-53.73W; 22-45.79S 040-01.19W; 22-49.74S
040-02.92W; 22-47.42S 040-02.88W; 22-47.43S 040-09.48W; 22-45.08S 040-13.70W;
22-45.71S 040-17.79W; 22-43.99S 040-20.79W; 22-34.56S 040-24.04W; 22-29.48S
040-20.76W; 22-27.90S 040-15.33W; 22-27.93S 040-10.74W; 22-27.17S 040-10.18W;
22-27.01S 040-06.19W; 22-25.24S 040-02.84W; 22-23.49S 040-01.23W. CANCEL THIS
WARNING 120000 UTC JAN 26.

0270/25

EAST RIO DE JANEIRO

CHART 21060 (INT 2007)

SEISMIC SURVEY

02 MAY 25 TO 21 DEC 25

BY SANCO STAR, SEA1 SPEARFISH E C-ANGRA

TOWING 6 CABLES WITH 150 METERS

22-16.44S 039-52.06W; 22-20.89S 039-44.43W; 22-26.19S 039-44.06W; 22-33.13S
039-47.81W; 22-36.98S 039-50.42W; 22-37.22S 039-52.42W; 22-38.69S 039-52.02W;
22-42.83S 039-54.86W; 22-45.06S 039-53.73W; 22-45.79S 040-01.19W; 22-49.74S
040-02.92W; 22-47.42S 040-02.88W; 22-47.43S 040-09.48W; 22-45.08S 040-13.70W;
22-45.71S 040-17.79W; 22-43.99S 040-20.79W; 22-34.56S 040-24.04W; 22-29.48S
040-20.76W; 22-27.90S 040-15.33W; 22-27.93S 040-10.74W; 22-27.17S 040-10.18W;
22-27.01S 040-06.19W; 22-25.24S 040-02.84W; 22-23.49S 040-01.23W. CANCEL THIS
WARNING 220000 UTC DEC 25.