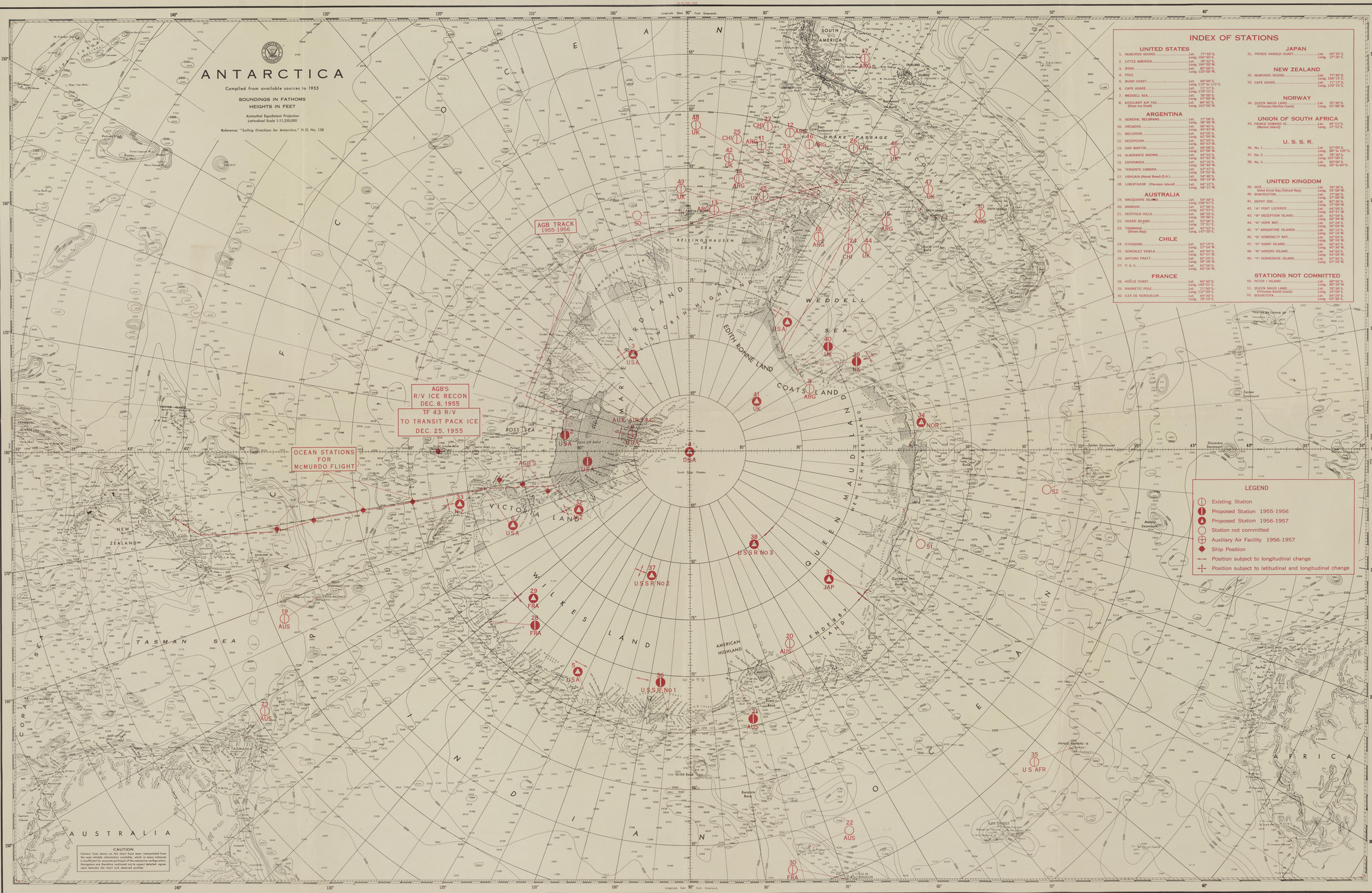
ANTARCTIC AREA STATIONS

U.S. NAVY OPERATION "DEEPFREEZE" 1955-56 AND INTERNATIONAL GEOPHYSICAL YEAR 1957-58



INDEX OF STATIONS

UNITED STATES

1. McMURDO SOUND ..... Lat. 77°50'S. Long. 166°45'E.
2. LITTLE AMERICA ..... Lat. 78°32'S. Long. 164°00'W.
3. BYRD ..... Lat. 80°00'S. Long. 120°00'W.
4. POLE
5. BUDD COAST ..... Lat. 66°00'S. Long. 110° to 115°E.
6. CAPE ADARE ..... Lat. 71°17'S. Long. 170°15'E.
7. WEDDELL SEA ..... Lat. 70°00'S. Long. 47°00'W.
8. AUXILIARY AIR FAC. (Ross Ice Shelf) ..... Lat. 84°45'S. Long. 163°00'W.

ARGENTINA

9. GENERAL BELGRANO ..... Lat. 77°58'S. Long. 38°48'W.
10. ORCADAS ..... Lat. 60°45'S. Long. 44°43'W.
11. MELCHIOR ..... Lat. 64°20'S. Long. 62°59'W.
12. DECEPCION ..... Lat. 62°59'S. Long. 60°43'W.
13. SAN MARTIN ..... Lat. 68°08'S. Long. 67°06'W.
14. ALMIRANTE BROWN ..... Lat. 64°53'S. Long. 62°53'W.
15. ESPERANZA ..... Lat. 63°24'S. Long. 56°46'W.
16. TENIENTE CAMARA ..... Lat. 62°37'S. Long. 59°52'W.
17. USHUAIA (Naval Base) (S.A.) ..... Lat. 54°48'S. Long. 68°19'W.
18. LIBERTADOR (Persson Island) ..... Lat. 64°12'S. Long. 58°31'W.

AUSTRALIA

19. MACQUARIE ISLAND ..... Lat. 54°30'S. Long. 158°57'E.
20. MAWSON ..... Lat. 67°36'S. Long. 62°53'E.
21. VESTFOLD HILLS ..... Lat. 68°30'S. Long. 78°00'E.
22. HEARD ISLAND ..... Lat. 53°03'S. Long. 73°30'E.
23. TASMANIA (Strom Bay) ..... Lat. 42°53'S. Long. 147°20'E.

CHILE

24. O'HIGGINS ..... Lat. 63°19'S. Long. 57°54'W.
25. GONZALEZ VIDELA ..... Lat. 64°49'S. Long. 62°51'W.
26. ARTURO PRATT ..... Lat. 62°29'S. Long. 59°52'W.
27. P. A. C. ..... Lat. 62°56'S. Long. 60°36'W.

FRANCE

28. ADÉLIE COAST ..... Lat. 66°40'S. Long. 140°01'E.
29. MAGNETIC POLE ..... Lat. 71°00'S. Long. 137°00'E.
30. ILES DE KERGUELEN ..... Lat. 49°20'S. Long. 70°10'E.

JAPAN

31. PRINCE HARALD COAST ..... Lat. 69°30'S. Long. 37°30'E.

NEW ZEALAND

32. McMURDO SOUND ..... Lat. 77°40'S. Long. 166°45'E.
33. CAPE ADARE ..... Lat. 71°17'S. Long. 170°15'E.

NORWAY

34. QUEEN MAUD LAND (Princess Martha Coast) ..... Lat. 70°30'S. Long. 01°00'W.

UNION OF SOUTH AFRICA

35. PRINCE EDWARD IS. (Marion Island) ..... Lat. 46°53'S. Long. 37°52'E.

U. S. S. R.

36. No. 1 ..... Lat. 67°00'S. Long. 80° to 105°E.
37. No. 2 ..... Lat. 78°30'S. Long. 69°00'E.
38. No. 3 ..... Lat. 70°00'S. Long. 90° to 95°E.

UNITED KINGDOM

39. IGYE (Duke Ernst Bay (Vahsel Bay)) ..... Lat. 76°30'S. Long. 35°00'W.
40. SHACKLETON ..... Lat. 77°00'S. Long. 33°00'W.
41. DEPOT 300 ..... Lat. 83°30'S. Long. 37°00'W.
42. "A" PORT LOCKROY ..... Lat. 64°50'S. Long. 63°30'W.
43. "B" DECEPTION ISLAND ..... Lat. 62°59'S. Long. 60°34'W.
44. "D" HOPE BAY ..... Lat. 63°24'S. Long. 56°59'W.
45. "F" ARGENTINE ISLANDS ..... Lat. 65°15'S. Long. 64°16'W.
46. "G" ADMIRALTY BAY ..... Lat. 62°06'S. Long. 58°24'W.
47. "H" SIGNY ISLAND ..... Lat. 60°43'S. Long. 45°36'W.
48. "N" ANVERS ISLAND ..... Lat. 64°50'S. Long. 64°00'W.
49. "Y" HORSESHOE ISLAND ..... Lat. 67°50'S. Long. 67°20'W.

STATIONS NOT COMMITTED

50. PETER I ISLAND ..... Lat. 68°50'S. Long. 90°35'W.
51. QUEEN MAUD LAND (Princess Astrid Coast) ..... Lat. 70°30'S. Long. 15°00'E.
52. BOUVETOYA ..... Lat. 54°25'S. Long. 03°30'E.

2nd Ed., Oct. 27, 1956
16429 PRICE $1.20

Published at Washington, D. C., by the U. S. NAVY HYDROGRAPHIC OFFICE under the authority of the SECRETARY OF THE NAVY

H.O. 16429
(2nd Ed.) PRICE $1.20