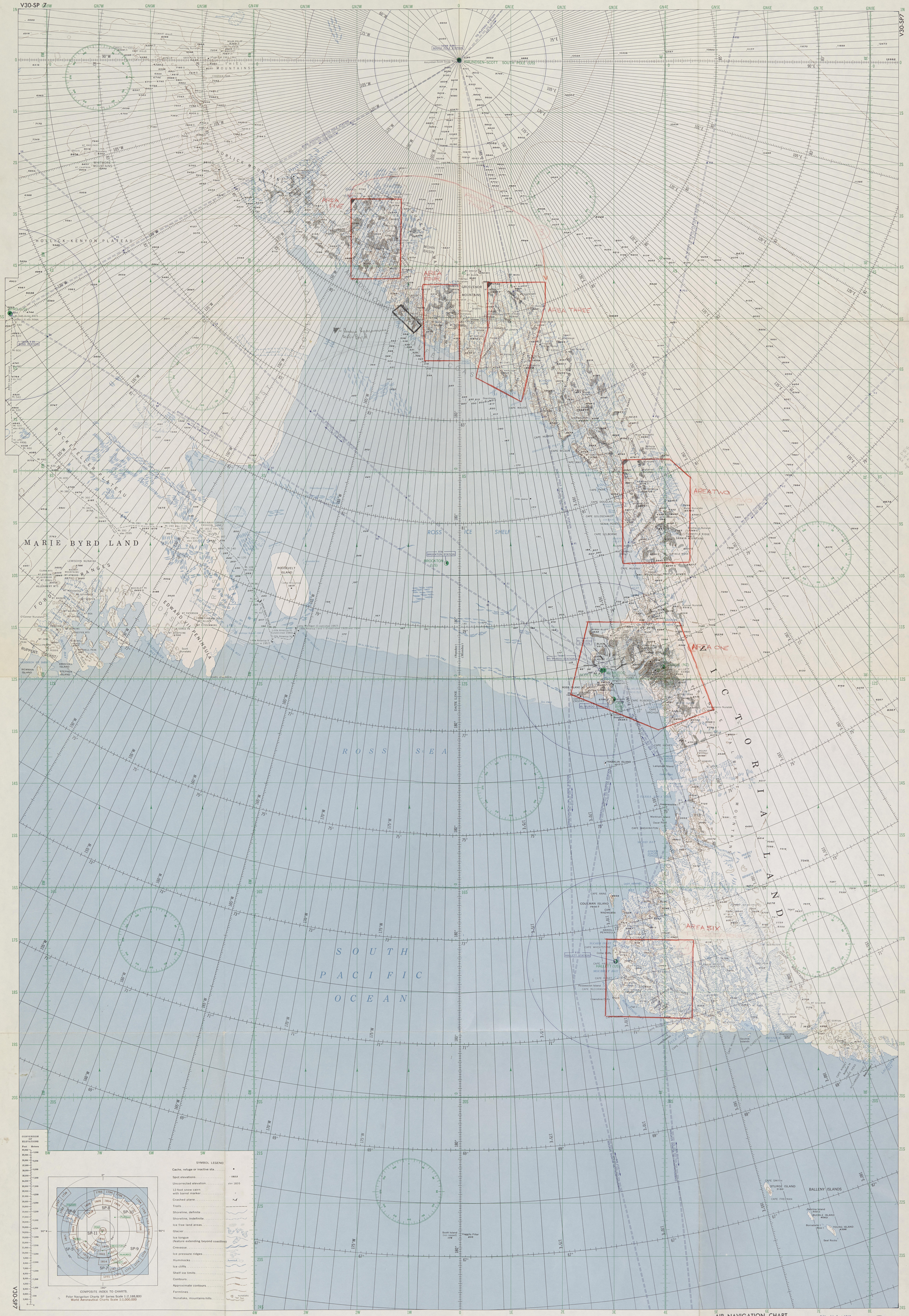

ELEVATIONS IN FEET

It is requested that users of this chart indicate corrections and/or additions which come to their attention and notify the U. S. NAVAL OCEANOGRAPHIC OFFICE, WASHINGTON, D. C. 20390

MAJOR TURNING POINT DATA ON ARMY—NAVY DRIVE

Mile Station	Elevation (uncorrected)	Coordinates	Mile Station	Elevation (uncorrected)	Coordinates
0	elev 105	Lat. 78°11'35"S Long. 162°15'48"W	240	elev 2135	Lat. 79°14'48"S Long. 147°29'00"W
104		Lat. 79°17'01"S Long. 156°52'06"W	300	elev 2595	Lat. 78°44'49"S Long. 143°49'00"W
160		Lat. 79°35'12"S Long. 152°55'20"W	480	elev 4495	Lat. 78°35'42"S Long. 130°28'00"W
171		Lat. 79°33'00"S Long. 152°02'00"W	500	elev 4950	Lat. 78°47'18"S Long. 129°13'00"W
183.5	elev 170	Lat. 79°34'15"S Long. 151°02'30"W	643.8	elev 5095	Lat. 79°58'32"S Long. 120°10'00"W
190.9	elev 220	Lat. 79°27'39"S Long. 151°08'02"W	646.4	elev 4971	Lat. 79°59'55"S Long. 119°59'21"W

Outbound Courses (True) Initial Course	Final Course
138°.5	134°.8
121°.0	114°.0
077°.5	076°.0
093°.5	098°.9
Various North & Northwesterly	
077°.0	076°.0
058°.0	057°.2
095°.7	079°.2
128°.4	128°.5
129°.5	120°.4
134°.0	134°.0

AERONAUTICAL LEGEND

Aerodrome
Control Zone
Air Route
Reporting Point

OPERATING STATIONS

Open during Winter and Summer

Summer season operations only

GRID NAVIGATION (SOUTH-POLAR)

1. GRID NORTH is indicated by arrows on the grid lines.
2. GRID COURSE is measured clockwise from GRID NORTH and cuts all grid lines at a constant angle.
3. TRUE HEADING is computed by conventional means.
4. GRID HEADING=TRUE HEADING

AIR NAVIGATION CHART ANTARCTICA
SCOTT ISLAND—McMURDO SOUND—SOUTH POLE

POLAR STEREOGRAPHIC PROJECTION
Scale 1" = 30 Nautical Miles (1:2,188,800) at 71° South Latitude

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CONSULT THE DOD AERONAUTICAL CHART UPDATING MANUAL (CHUM) AND THE DOD FLIGHT INFORMATION PUBLICATIONS (FLIP) FOR INFORMATION CORRECTING THIS CHART.

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