

- 1 JERICHO AMS 1947
- 2 JERICHO BN NO. 2 AMS 1954
- 3 JERICHO BN NO. 1 AMS 1954
- 4 JERICHO AZ. MK. AMS 1954
- 5 TT D 12 AMS 1954
- 6 TT D 13 AMS 1954
- 7 RANGE NORTH BASE AMS 1954
- 8 RANGE SOUTH BASE AMS 1954
- 9 RANGE AMS 1947
- 10 TT D 21 AMS 1954
- 11 TT D 22 AMS 1954
- 12 TT D 42 AMS 1954
- 13 TT D 43 AMS 1954
- 14 TT D 64 AMS 1954
- 15 TT D 65 AMS 1954
- 16 NOT USED
- 17 NOT USED
- 18 NOT USED
- 19 NOT USED
- 20 NOT USED
- 21 BAIGLE
- 22 BICH
- 24 PROCTOR

L-23145

See chart 171 for additional horizontal control
L-23144

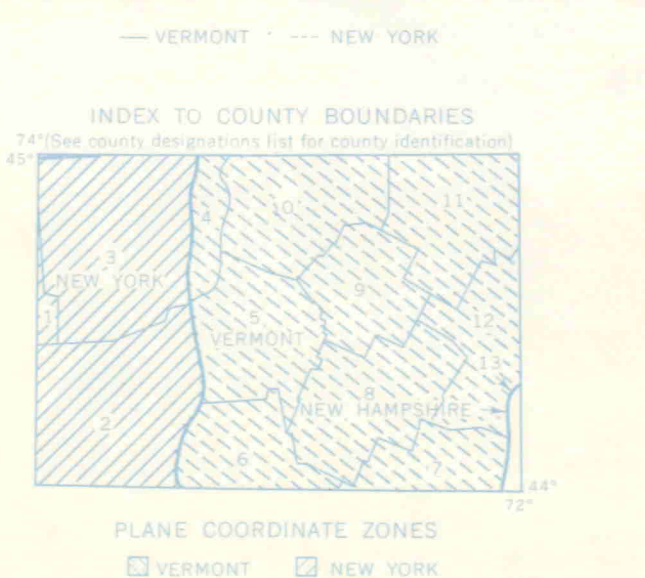
See chart 172 for additional horizontal control

See chart 173 for additional horizontal control

FILE COPY

Base prepared by the U. S. Army Topographic Command (ATC), Washington, D. C. Compiled in 1948 from United States quadrangles, 1:62,500, 1:62,500, 1:62,500; county highway maps, 1:62,500; and miscellaneous data to 1947. Photography available from aerial photographs taken 1933-1945. Roads, railroads, and astronomical data verified by State authorities, 1948.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS:
VERMONT — NEW YORK



HORIZONTAL CONTROL

- ▲ Monumented Point - First Order
- △ Monumented Point - Second Order
- Monumented Point - Third Order
- Located Object - Third Order
- See separate index for names of numbered stations
- Station reported not recovered
- Measured Base - Electro Optical or Taped
- Line of triangulation observed
- Line of triangulation observed from one end only
- Measured Length - Electronic or Taped
- Theodolite Traverse - Electronic Distance
- Transit Traverse - Taped Distance Third Order
- Transit Traverse and Leveling Third Order

VERTICAL CONTROL

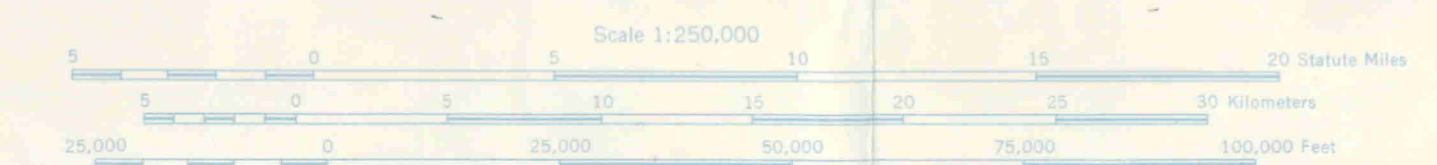
- First Order
- Second Order
- Third Order

STATE SURVEY CONTROL

- Horizontal or Vertical

CODE OF OTHER AGENCIES

- Defense Mapping Agency
- Geodetic control established by other agencies, shown in black, may be obtained from Office of National Geodetic Survey, NOAA, Rockville, Maryland 20852.



NATIONAL OCEAN SURVEY
THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

44 073 4	44 073 1	44 072 4	44 072 1
44 073 3	44 073 2	44 072 3	44 072 2

ORDER CONTROL DATA, SHOWN IN BLACK OR BROWN, BY 30 MINUTE QUADRANGLE UNITS FROM OFFICE OF NATIONAL GEODETIC SURVEY, NOAA, ROCKVILLE, MARYLAND 20852.

GEOLOGICAL SURVEY
FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

44 073 4	44 073 3	44 073 2	44 073 1
44 072 4	44 072 3	44 072 2	44 072 1

ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20244.

NEW HAMPSHIRE	VERMONT	VERMONT	VERMONT	VERMONT	VERMONT
48	48	48	48	48	48
49	49	49	49	49	49
50	50	50	50	50	50
51	51	51	51	51	51
52	52	52	52	52	52
53	53	53	53	53	53
54	54	54	54	54	54
55	55	55	55	55	55
56	56	56	56	56	56
57	57	57	57	57	57
58	58	58	58	58	58
59	59	59	59	59	59
60	60	60	60	60	60
61	61	61	61	61	61
62	62	62	62	62	62
63	63	63	63	63	63
64	64	64	64	64	64
65	65	65	65	65	65
66	66	66	66	66	66
67	67	67	67	67	67
68	68	68	68	68	68
69	69	69	69	69	69
70	70	70	70	70	70

FILE COPY

U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6471 (1-63)
 DATE FEB 1974

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

QUADS 440721-2-3-4 & 440731-2-3-4
 NH-NY-VT
 LATITUDE 44°00' TO 45°00'
 LONGITUDE 72°00' TO 74°00'
 DIAGRAM NL 18-12 LAKE CHAMPLAIN

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
---------	--------------	-----------	-------------

1	NEWPORT STAKE LIGHT		
2	RANGE		
2	RANGE 2		
2	RNG MONTPELIER MPV		
3	POTATO HILL		
3	BM (USGS) NEAR POTATO HILL		
4	MT MANSFIELD		
4	MT MANSFIELD TV STATION WETK ANTENNA		
4	MT MANSFIELD TV STATION WCAX ANTENNA		
4	MT MANSFIELD TV STATION WVNY TOWER		
5	ELMORE		
5	ELMORE (USGS)		
5	ELMORE MTN LOT		
6	BELLEVUE		
6	BELLEVUE RM 1		
6	ST ALBANS AFB SE RADAR DOME		
6	ST ALBANS AFB S RADAR DOME		
6	ST ALBANS AFB E RADAR DOME		
6	ST ALBANS AFB N RADAR DOME		
7	SNAKE		
7	SNAKE MTN TOWER		
8	MIDDLEBURY CONGREGATIONAL CHURCH SPIRE		
9	SNAKE MTN (POLE)		
9	SNAKE MTN AIRWAY BEACON		
10	AIRPORT BEACON BURLINGTON MUNICIPAL AIRPORT		
11	BURLINGTON MUNICIPAL AIRPORT TANK		
12	BURLINGTON N MUNICIPAL TANK		
13	MOOERS ST JOSEPHS CHURCH SPIRE (OLD)		
14	CROWN PT LIGHTHOUSE		
15	WHITEFACE MTN (NYAS)		
15	WHITEFACE MTN LOT		
15	WHITEFACE MTN SUMMIT HOUSE		
15	WHITEFACE MTN BAROMETER BOX		
15	WHITE MTN WEATHERVANE		
16	DALY (USLS)		
16	PORT HENRY WITHERBEE SHERMAN & CO STACK		
16	CANAL PIER LIGHT (USLS) NEAR PORT HENRY		
17	PORT HENRY MUNICIPAL TANK		
18	MON 550 ECC (IBC)		
18	MON 550 (IBC)		

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
---------	--------------	-----------	-------------

19	MON 625 (IBC)		
20	MT PLEASANT (USGS)		
20	MT PLEASANT WASHINGTON ELECTRIC COOP RADIO ANTENNA		
21	RUNWAY		
21	MONTPELIER CENTRAL VERMONT HOSPITAL STANDPIPE		
22	AIRWAY BEACON 15 3 MILES SW OF BARRE .		
23	MIDDLEBURY COLLEGE DOME		
23	MIDDLEBURY COLLEGE MEAD MEMORIAL CHAPEL SPIRE		
24	MIDDLEBURY MORGAN HORSE FARM WATER TANK		
25	BANS		
25	ST ALBANS BORDER PATROL RADIO MAST KAD 640		
26	UNIVERSITY		
26	RED STONE		
27	BREWSTER 2		
27	BREWSTER (NYAS)		
27	LAKE PLACID STEVENS HOUSE FLAGPOLE		
27	LAKE PLACID AIRPLANE SPOTTERS LOH		
28	MOONSHINE		
28	POKE-A-MOONSHINE		
28	POKE-A-MOONSHINE LOT (NYCD)		
28	POKE-A-MOONSHINE (NYAS)		
29	DANNEMORA CLINTON STATE PRISON POWER HOUSE STACK		
30	W H MINOR FOUNDATION FARM WATER TANK		
30	W H MINOR FOUNDATION FARM STACK		
31	CHAZY W H MINOR FOUNDATION HIGH SCHOOL CLOCK TOWER		
32	MON 545 (IBC)		
32	MON 545 ECC (IBC)		
33	MON 574 (IBC)		
34	MON 581 A (IBC)		
35	MON 581 (IBC)		
36	SUTTON MTN		
37	BURLINGTON-MONTREAL AIRWAY BEACON 30		