TABLE 3

NUCLEAR EXPLOSIONS IN 1987

Column 1: B - Listed in Global Seismic Event Bulletin A - in U.S. Territory C - in Chinese Territory U - in Soviet Territory F - in French Territory Column 2:

Y - Detected at Yellowknife Array Column 3:

Month MO: Day DA:

TIME: Universal Time

Latitude; positive is North, negative is South Longitude; positive is East, negative is West Seismic magnitude: on the mb scale; or, if no mb estimate LAT: LONG:

Mb/ML:

is available, then the mL scale is used.

MO DA TIME	LAT LONG Mb/ML
A 2 3 15:20:00.0	LAT LONG Mb/ML 37.18 -116.05 2.2 SOUTHERN NEVADA 36.39 -116.23 4.5 SOUTHERN NEVADA
BAY 2 11 16:44:59.5	36.39 -116.23 4.5 SOUTHERN NEVADA
B U Y 2 26 4:58:31.6	50.78 77.84 5.1 EASTERN KAZAKH SSR
B U Y 3 12 1:57:25.7	50.69 78.73 5.4 EASTERN KAZAKH SSR
	37.21 -116.21 4.3 SOUTHERN NEVADA
	49.95 78.76 6.0 EASTERN KAZAKH SSR
	50.05 78.86 6.0 EASTERN KAZAKH SSR
B A Y 4 18 13:40: 6.2	37.57 -116.24 5.2 SOUTHERN NEVADA
UY 4 19 4:00:01.1	60 70 S6 22 A S IDAT MOINMATNE DECTON
U Y 4 19 4:05:01.0	60.78 56.22 4.5 URAL MOUNTAINS REGION
D 1 4 19 4:05:01.0	26 00 -116 00 4 2 COMBURDN NEWSON
A Y 4 22 22:00:00.0	60.67 56.30 4.4 URAL MOUNTAINS REGION 36.98 -116 00 4.2 SOUTHERN NEVADA 38.98 -116.91 5.2 SOUTHERN NEVADA
B A Y 4 30 13:30:10.7 F Y 5 5 16:48:00.5	-21.58 -138.62 4.9 TUAMOTU ARCHIPELAGO
	49.03 79.50 5.4 EASTERN KAZAKH SSR
B U Y 5 6 4: 2: 1.4 B F Y 5 20 17: 4:57.6	-22.85 -139.85 5.5 TUAMOTU ARCHIPELAGO
	41.70 88.78 6.0 S. SINKIANG PROV, CHINA
B U Y 6 6 2:37:15.9	50.67 77.59 5.1 EASTERN KAZAKH SSR
	-22.14 -135.67 TUAMOTU ARCHIPELAGO
	37.19 -116.04 4.1 SOUTHERN NEVADA
B U Y 6 20 0:53: 9.4	50 02 78 92 6 0 FACTERN KAZAKH SCR
A 6 20 16:00:00.1	50.02 78.92 6.0 EASTERN KAZAKH SSR 37.22 -116.18 3.5 SOUTHERN NEVADA
B F Y 6 21 17:55: 4.7	-21 57 -139 50 4 6 THAMOTH ARCHIPELAGO
B U Y 3 7 7 0: 0: 3.5	-21.57 -139.50 4.6 TUAMOTU ARCHIPELAGO 61.60 113.02 4.9 CENTRAL SIBERIA 37.28 -115.74 4.8 SOUTHERN NEVADA 50.06 78.13 5.6 EASTERN KAZAKH SSR
BAY 7 16 19: 0: 5.4	37.28 -115.74 4.8 SOUTHERN NEVADA
B U Y 7 17 1:17:12.9	50.06 78.13 5.6 EASTERN KAZAKH SSR
B U Y 8 2 0:58:11.6	50.02 79.16 5.7 EASTERN KAZAKH SSR
B U Y 8 2 2: 0: 5.3	73.35 54.86 5.6 NOVAYA ZEMLYA
BU 8 12 1:30: 1.1	61.42 113.13 4.8 CENTRAL SIBERIA
	37.28 -115.60 5.6 SOUTHERN NEVADA
	50. 78. EASTERN KAZAKH SSR
	38.16 -116.56 5.3 SOUTHERN NEVADA
B U Y 10 3 15:15: 6.3	48.15 57.49 4.8 WESTERN KAZAKH SSR
B A Y 10 23 16: 0: 5.6	37.29 -115.88 5.0 SOUTHERN NEVADA
B F Y 10 23 16:50: 6.8	-22.05 -136.35 5.5 TUAMOTU ARCHIPELAGO
B F Y 11 5 17:30: 4.0	-21.79 -138.28 5.1 TUAMOTU ARCHIPELAGO
B U Y 11 15 3:31:10.8	49.88 78.94 5.9 EASTERN KAZAKH SSR
B F Y 11 19 16:31: 4.8	-21.70 -138.76 5.4 TUAMOTU ARCHIPELAGO
	-22139. TUAMOTU ARCHIPELAGO
A 12 1 16:30:00.0	37.00 -116.00 SOUTHERN NEVADA
A 12 2 16:30:00.0	37.24 -116.16 4.1 SOUTHERN NEVADA
B U Y 12 13 3:21:11.0	50.25 78.80 5.9 EASTERN KAZAKH SSR
B U Y 12 20 2:55:16.4	50.70 77.81 4.6 EASTERN KAZAKH SSR
B U Y 12 27 3: 5: 8.4	49.78 78.87 6.0 EASTERN KAZAKH SSR