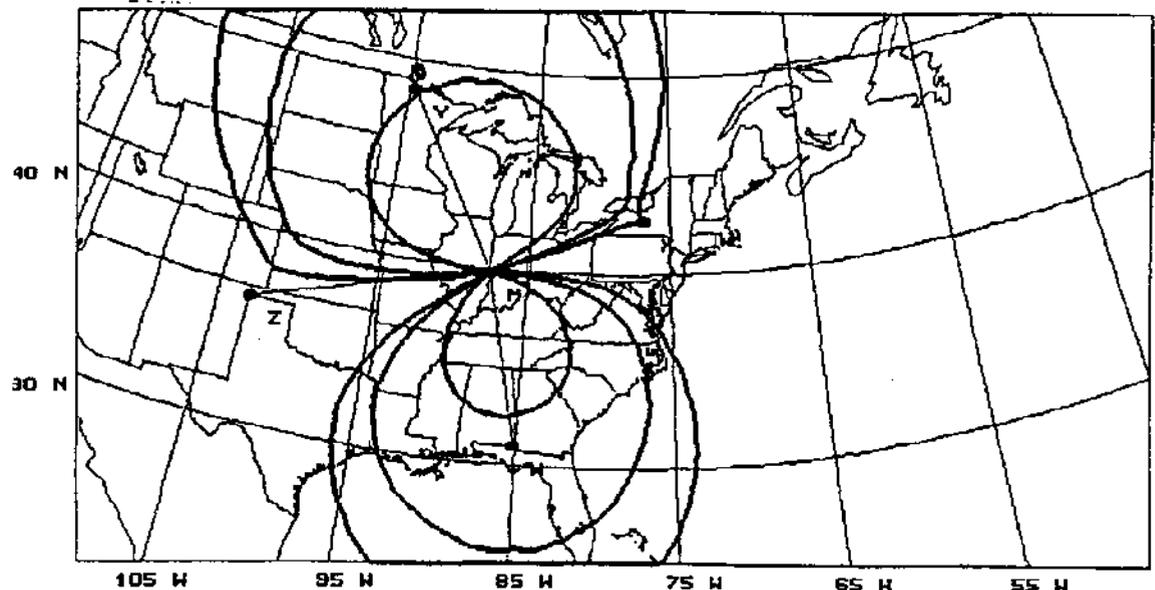


LORAN-C GRI 8970 GREAT LAKES CHAIN (GLKS)

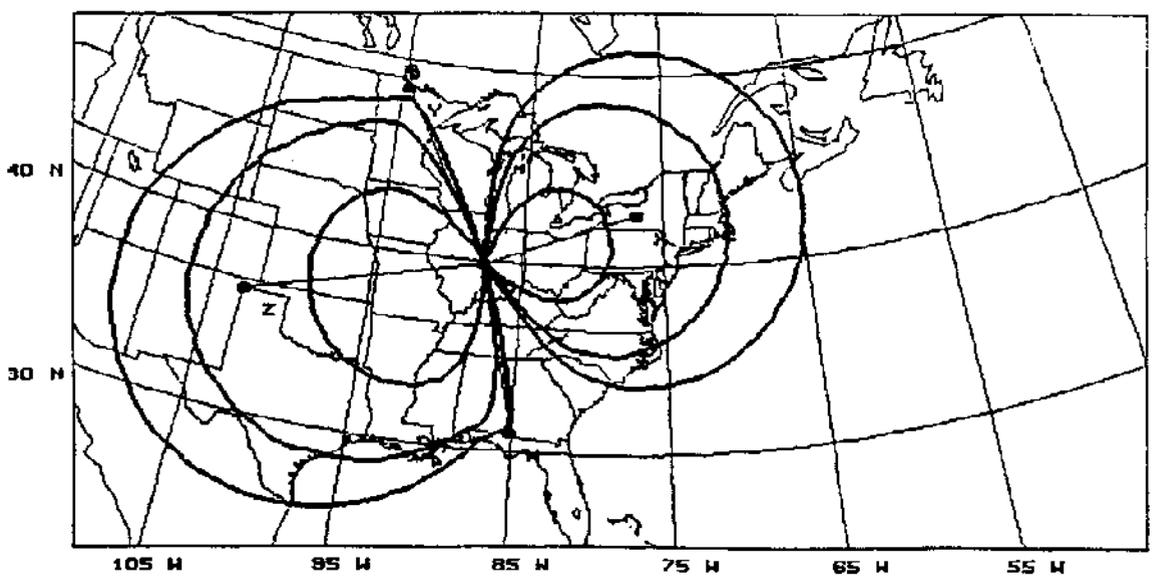


MXZ

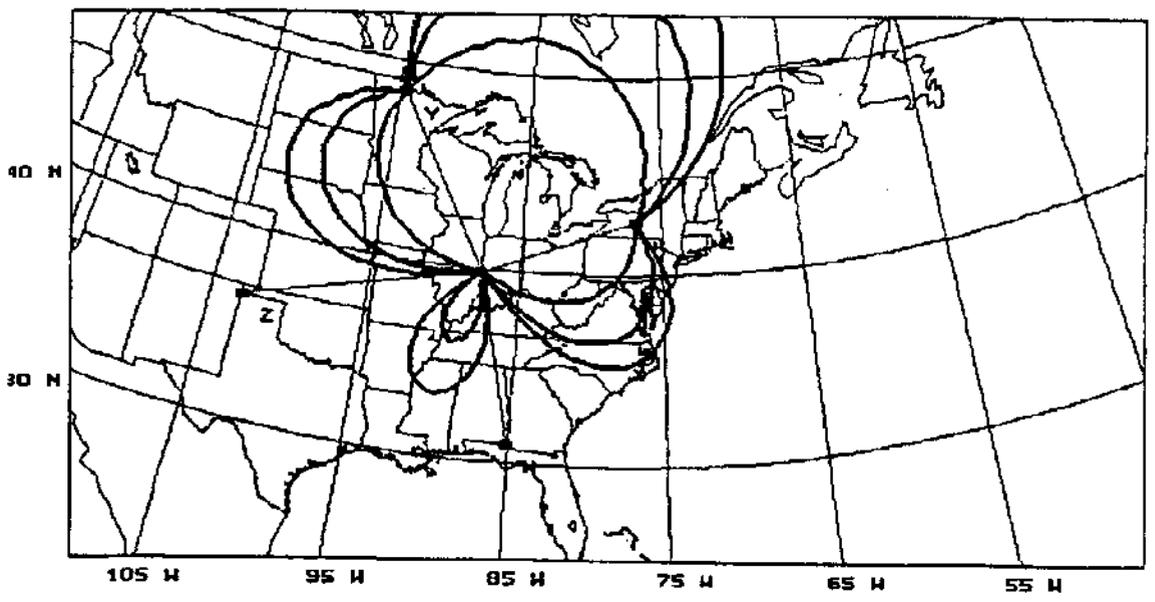
2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve - 500 ft.
Middle curve - 1000 ft.
Outer curve - 1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits.

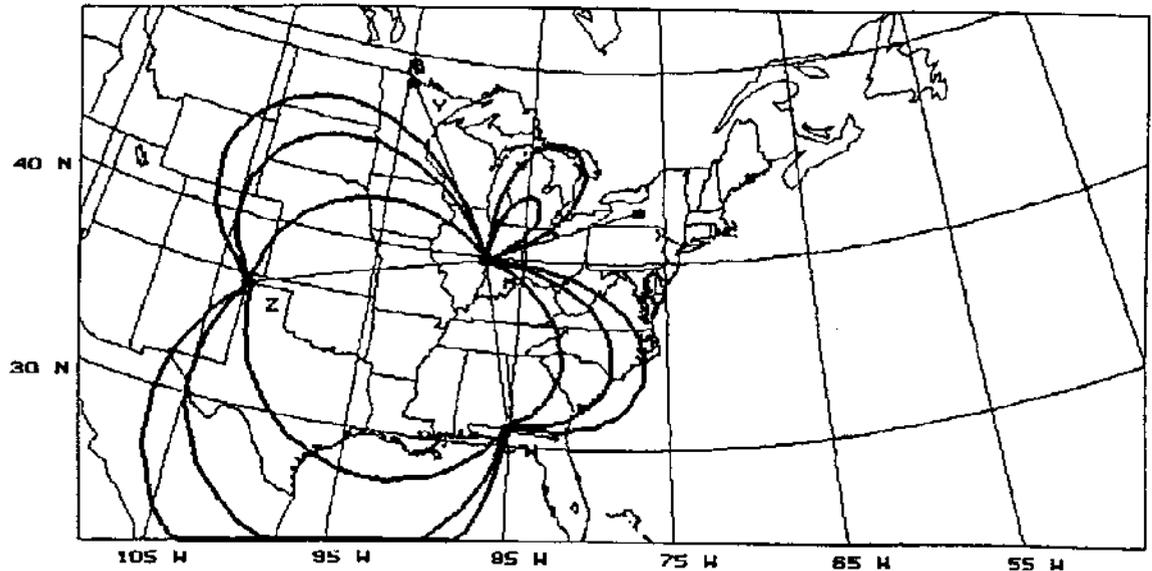


MWY



MXY

LORAN-C GRI 8970 GREAT LAKES CHAIN (GLKS) (cont'd.)

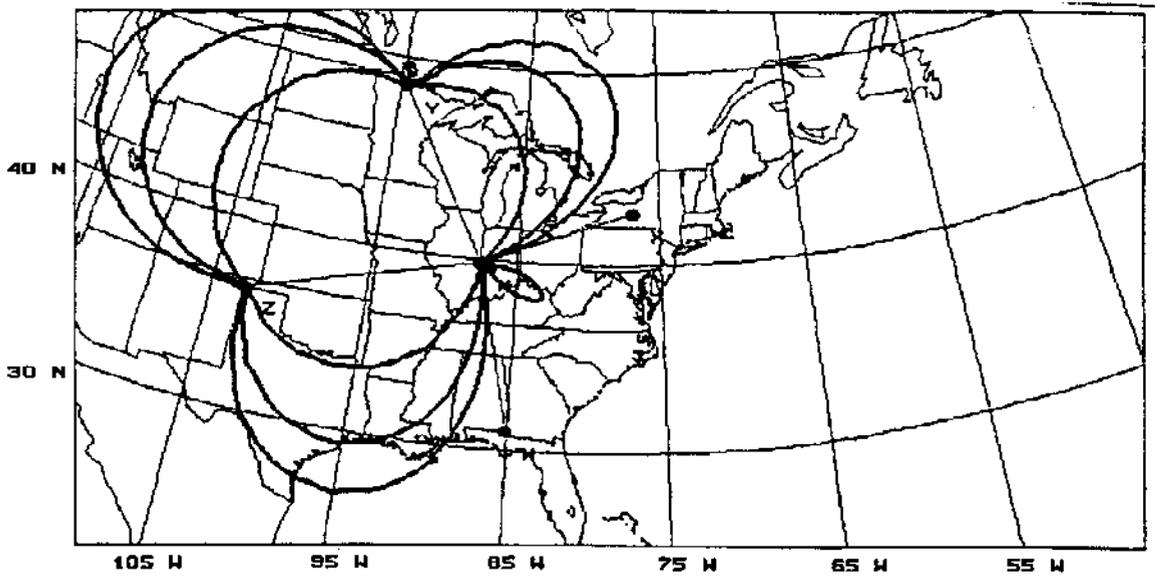


MWZ

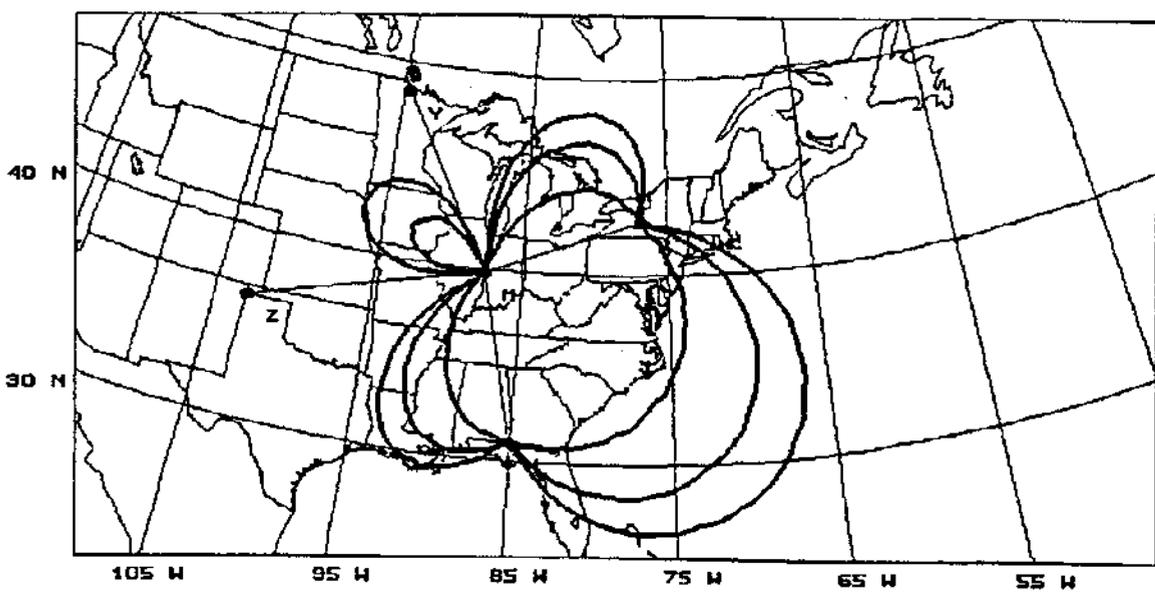
2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve -500 ft.
Middle curve-1000 ft.
Outer curve -1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits.

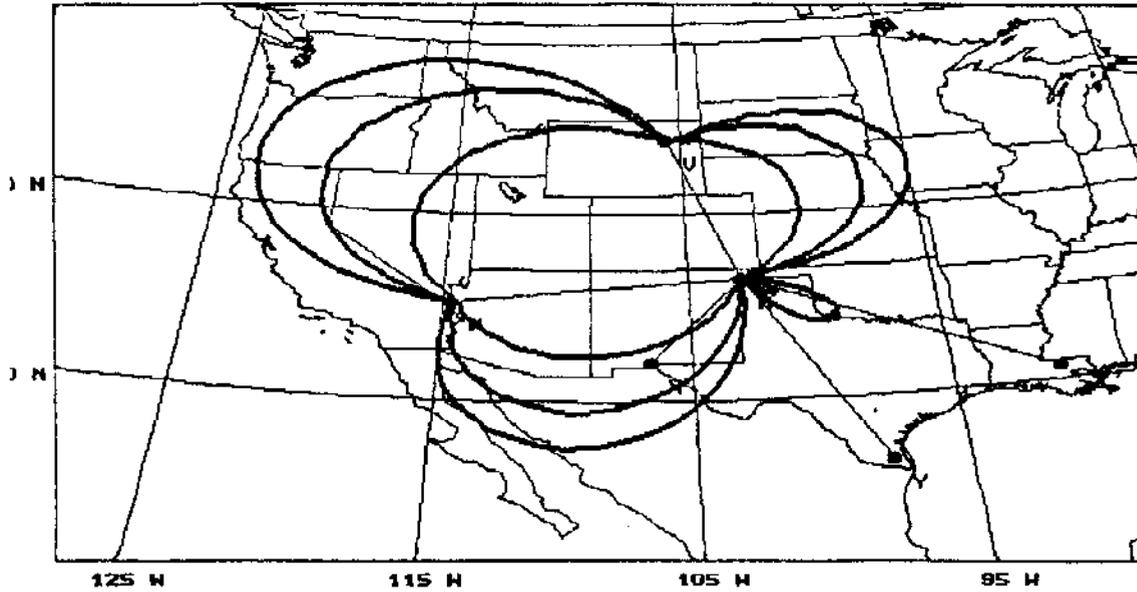


MYZ



MWX

LORAN-C GRI 9610 SOUTH CENTRAL U.S. CHAIN (SOCUS)

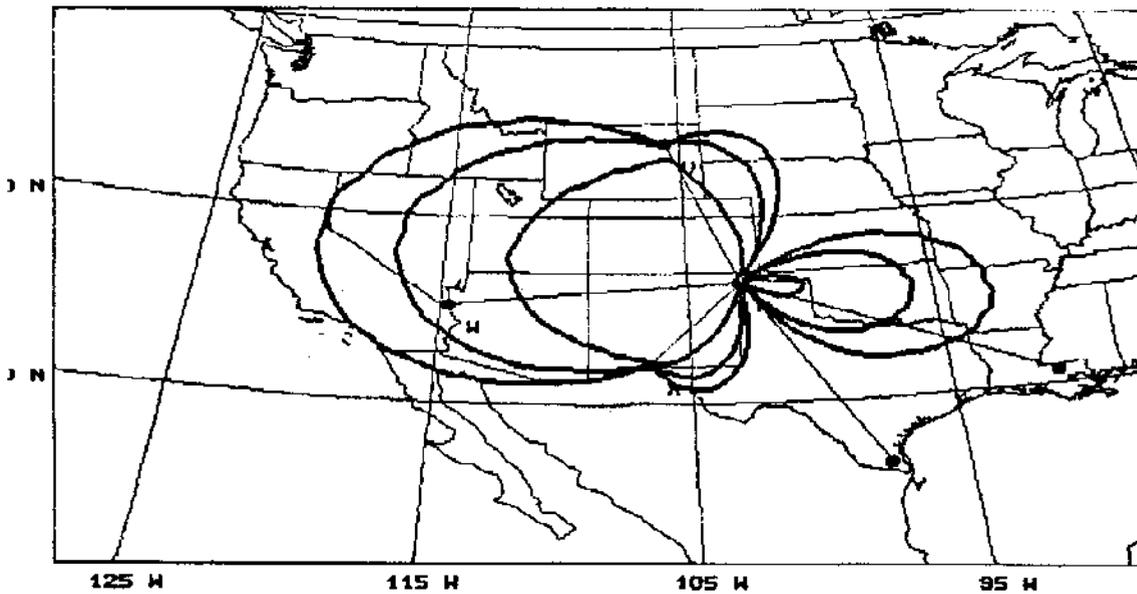


MWV

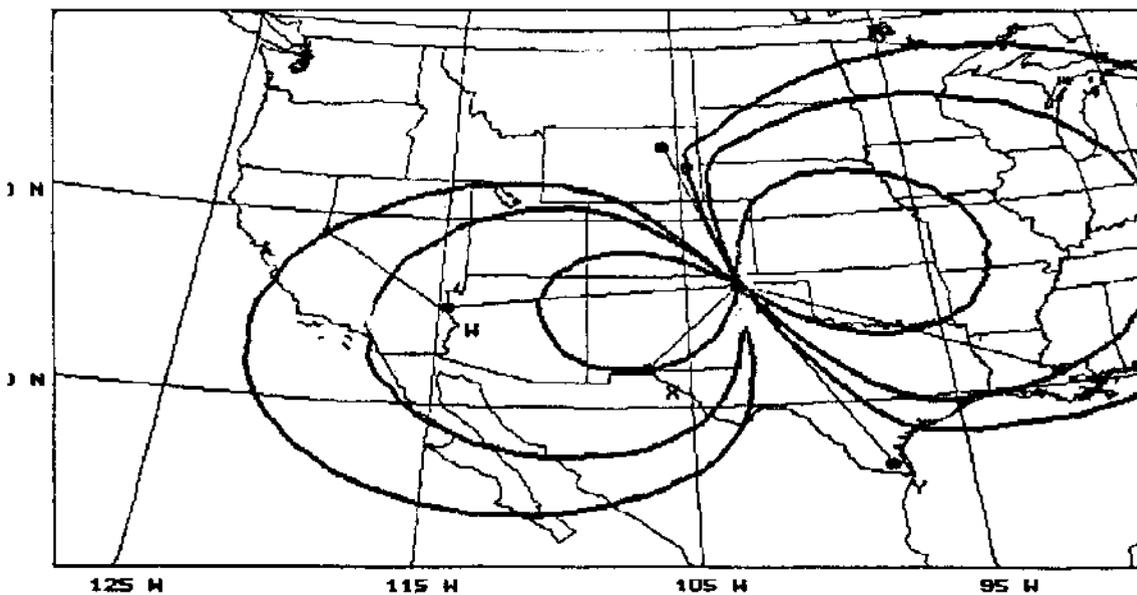
2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve - 500 ft.
Middle curve - 1000 ft.
Outer curve - 1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits.

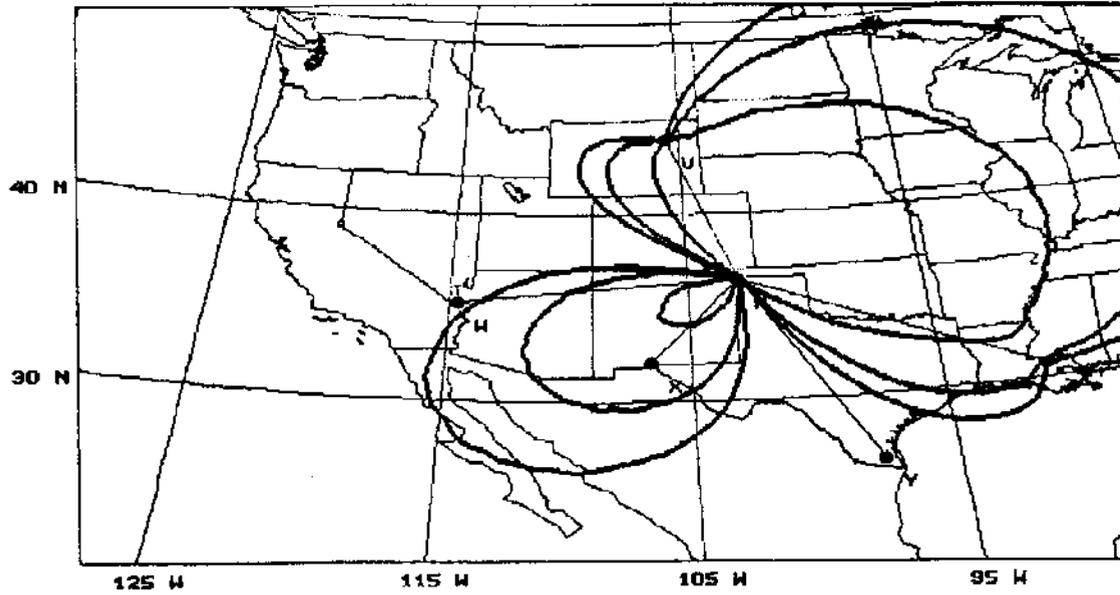


MXV



MVY

LORAN-C GRI 9610 SOUTH CENTRAL U.S. CHAIN (SOCUS) (cont'd.)

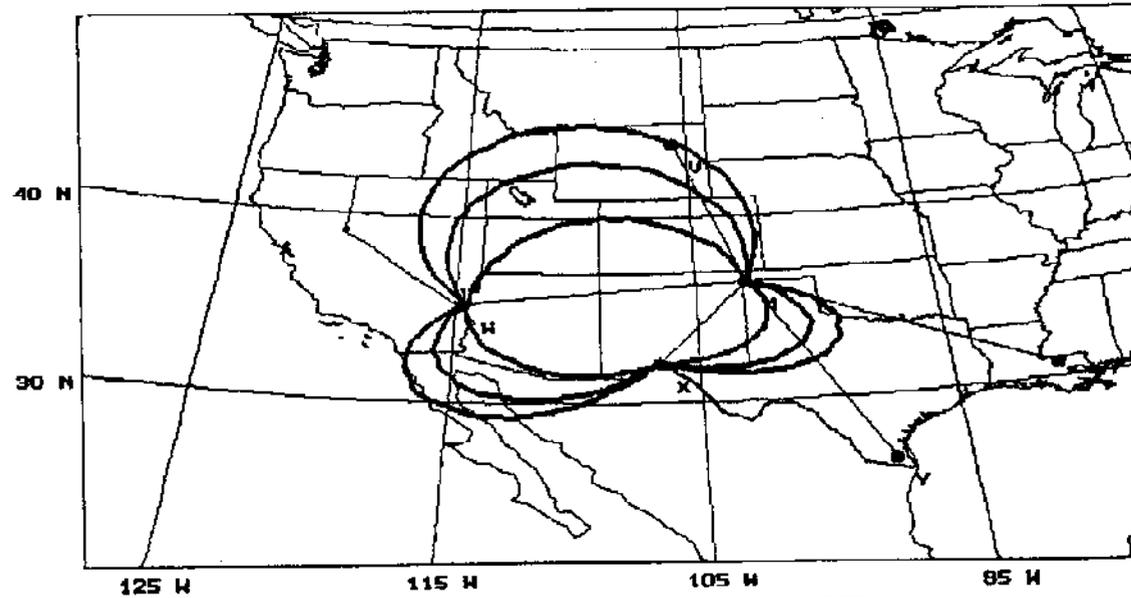


MZV

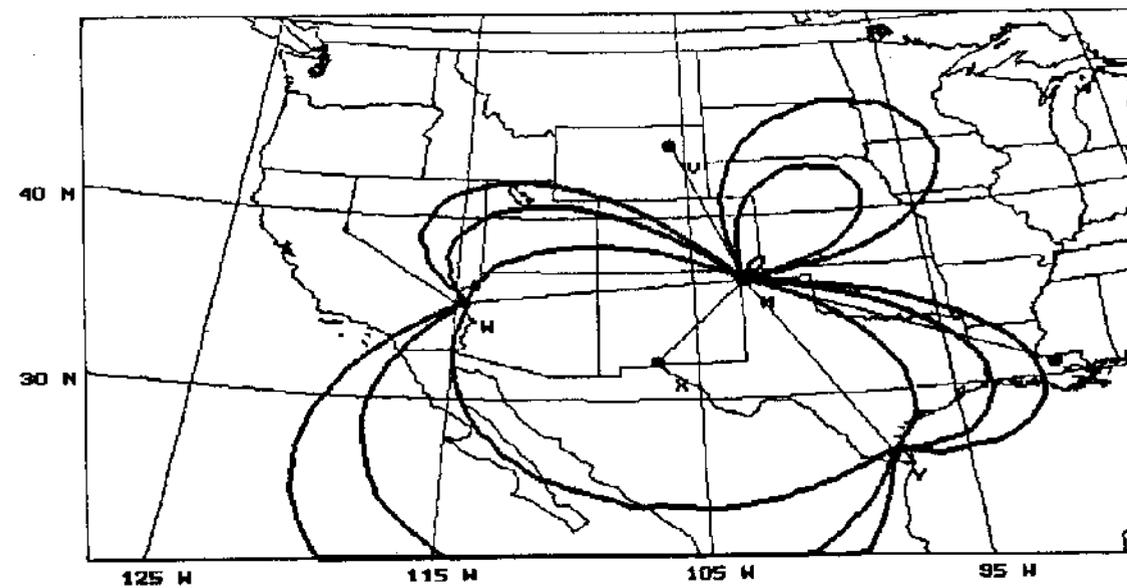
2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve - 500 ft.
Middle curve - 1000 ft.
Outer curve - 1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits.



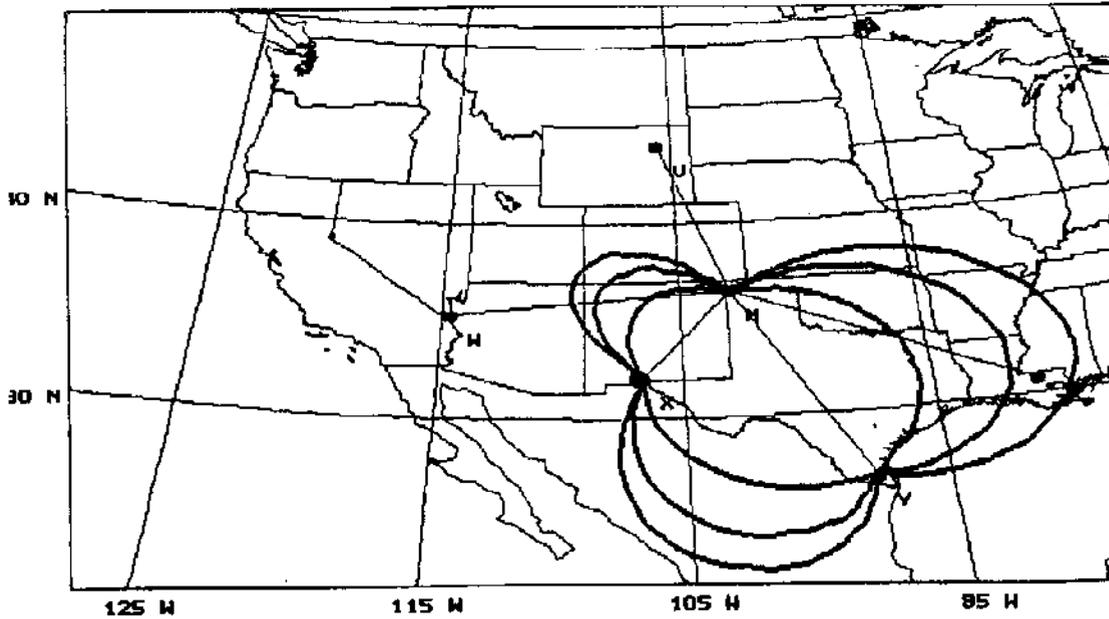
MWX



MWY

LORAN-C GRI 9610

SOUTH CENTRAL U.S. CHAIN (SOCUS) (cont'd.)

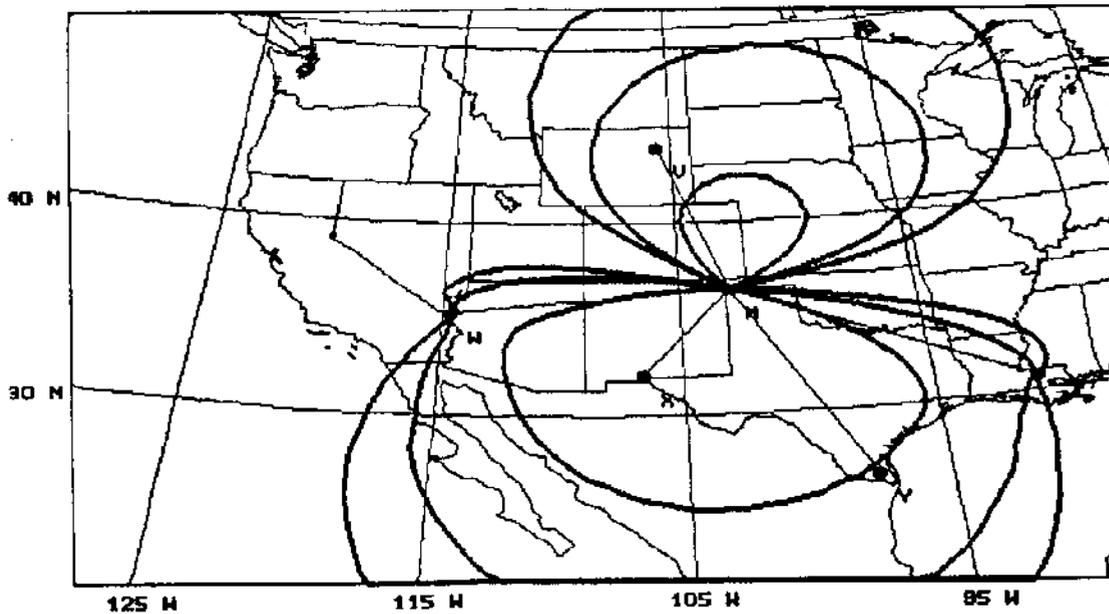


MXY

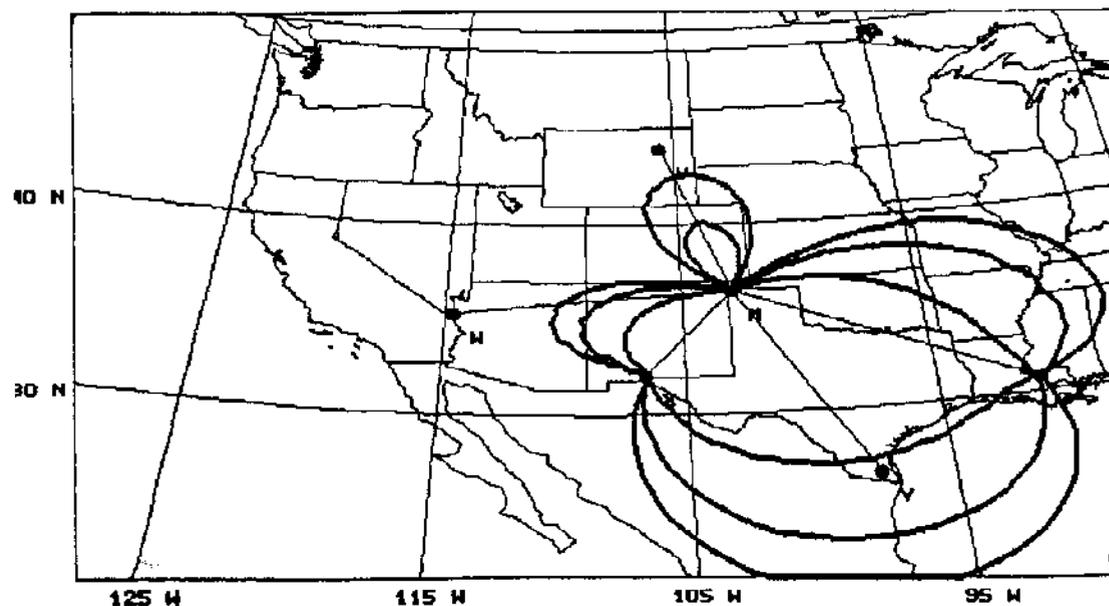
2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve - 500 ft.
Middle curve - 1000 ft.
Outer curve - 1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits.

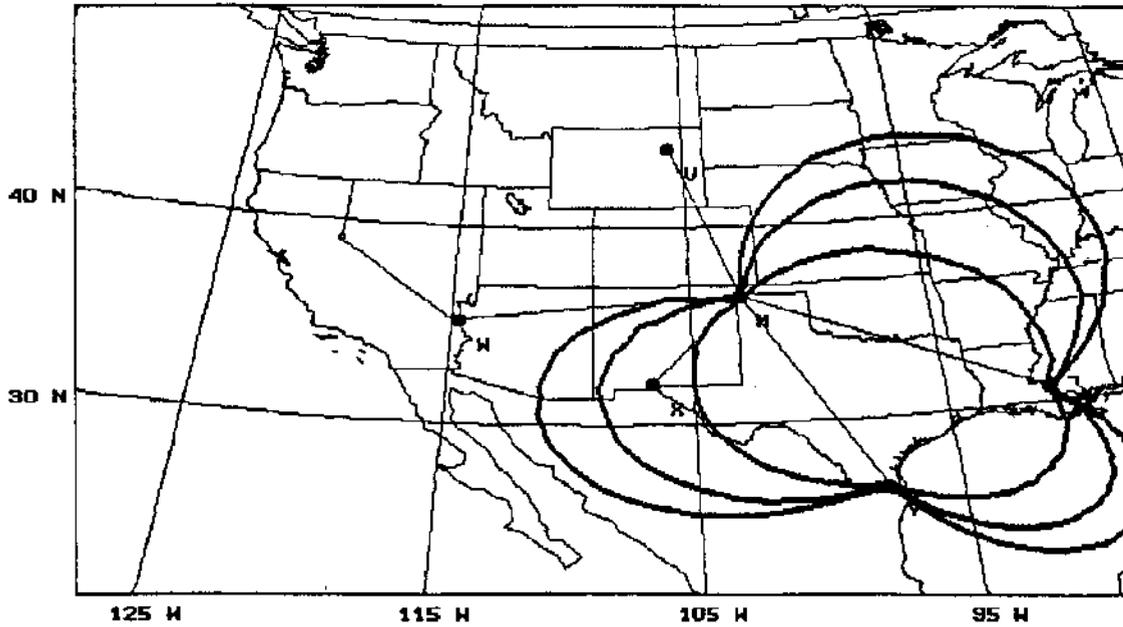


MWZ



MXZ

LORAN-C GRI 9610 SOUTH CENTRAL U.S. CHAIN (SOCUS) (cont'd.)



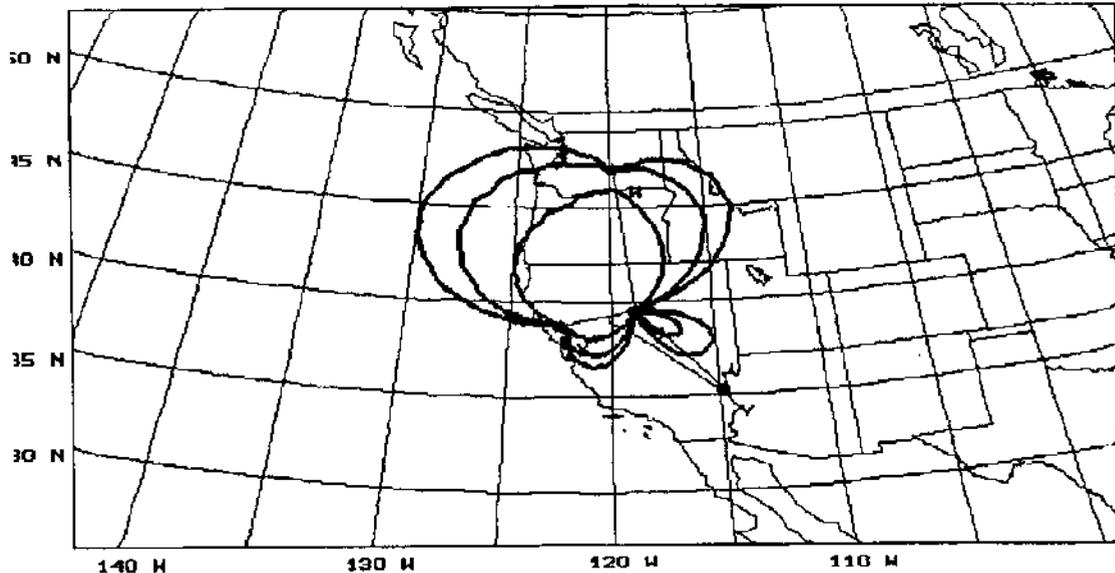
MYZ

2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve - 500 ft.
Middle curve - 1000 ft.
Outer curve - 1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits.

LORAN-C GRI 9940 U.S. WEST COAST CHAIN (USWC)

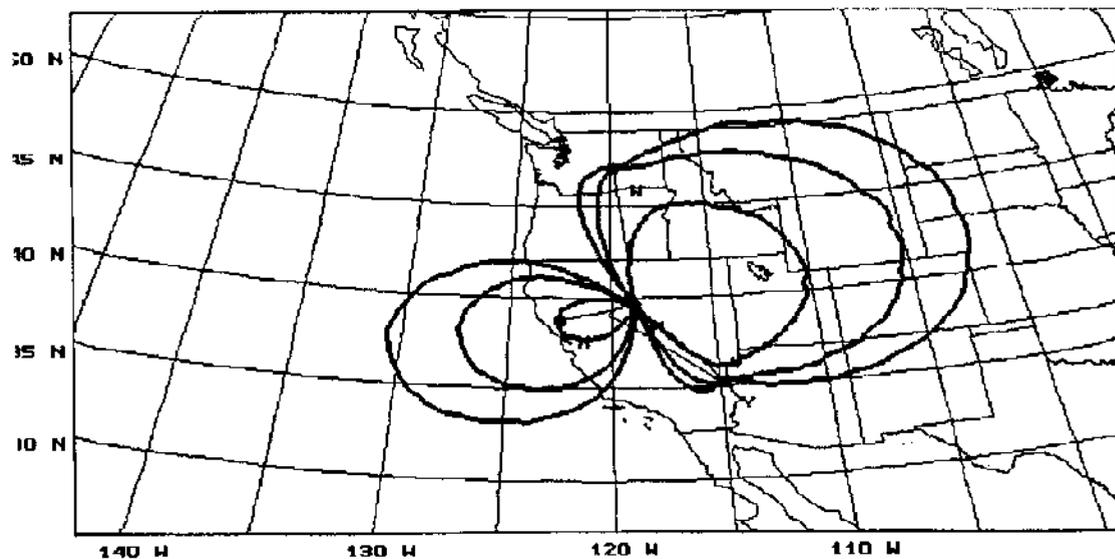


MWX

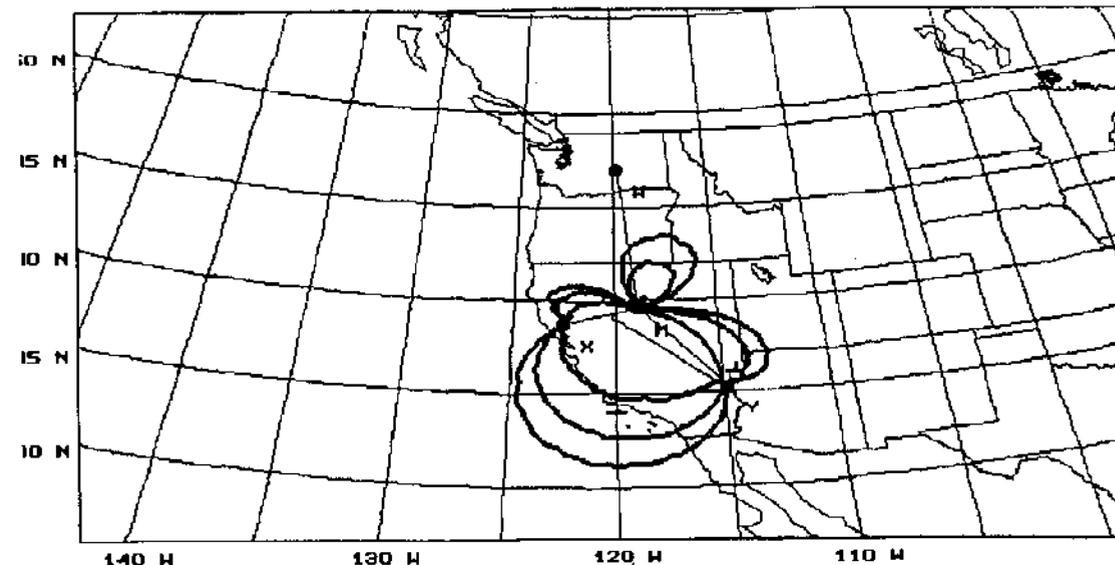
2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve - 500 ft.
Middle curve - 1000 ft.
Outer curve - 1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits.

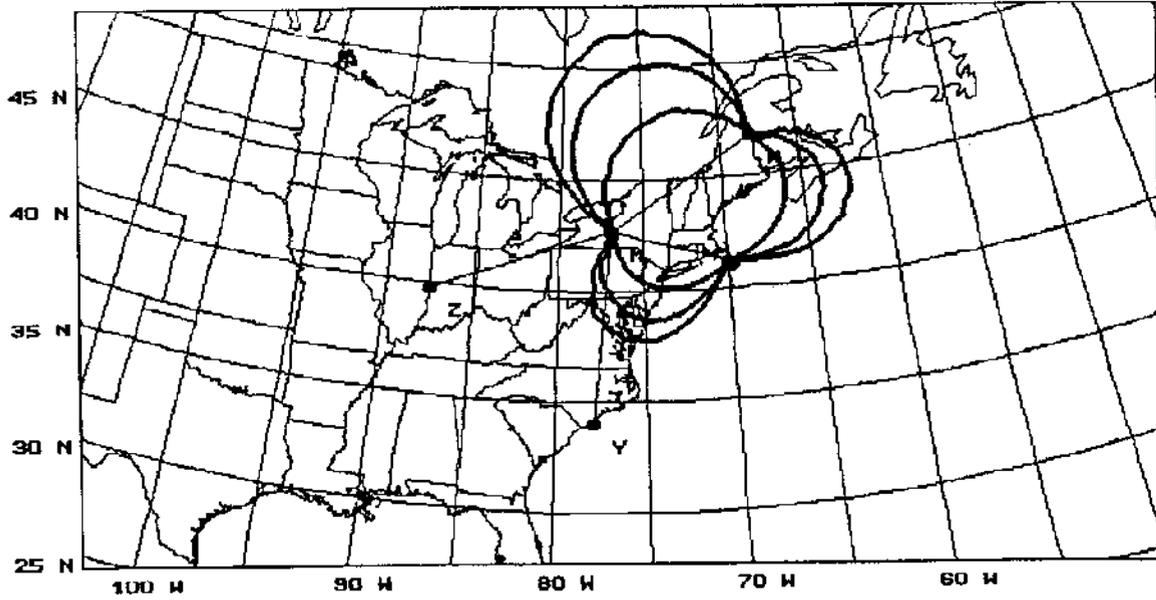


MWY



MXY

LORAN-C GRI 9960 NORTHEAST U.S. CHAIN (NEUS)

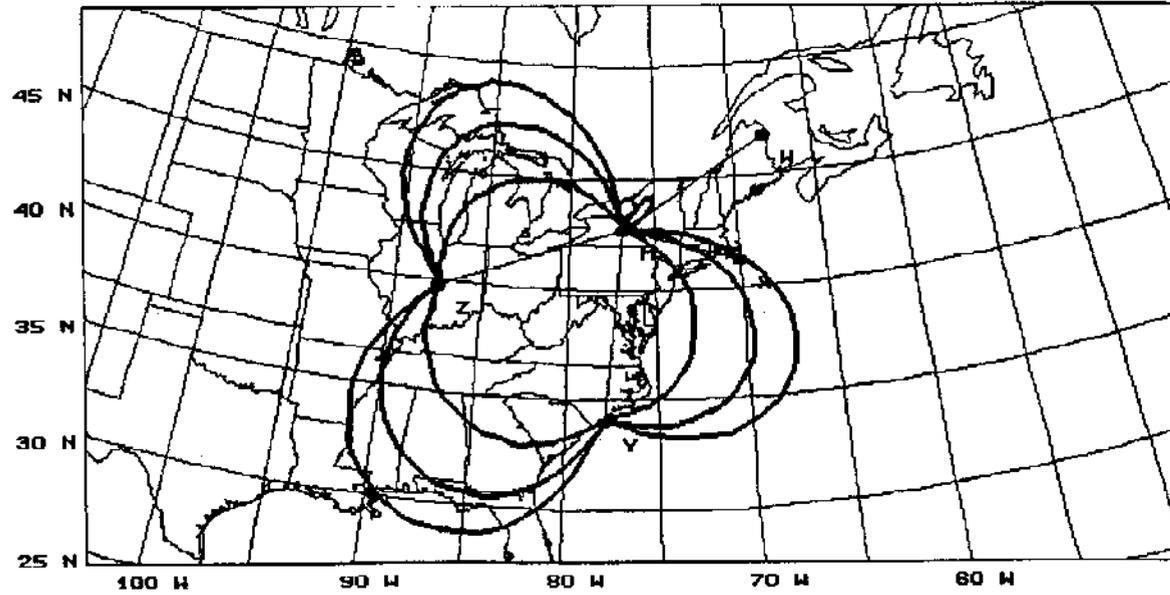


MWX

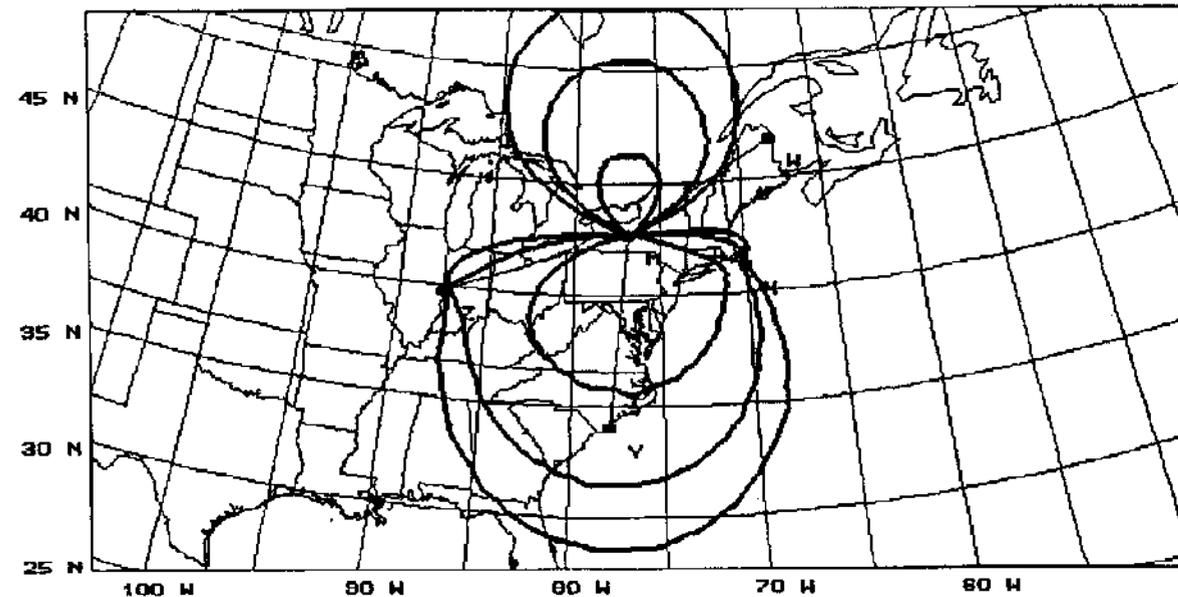
2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve - 500 ft.
Middle curve - 1000 ft.
Outer curve - 1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits.

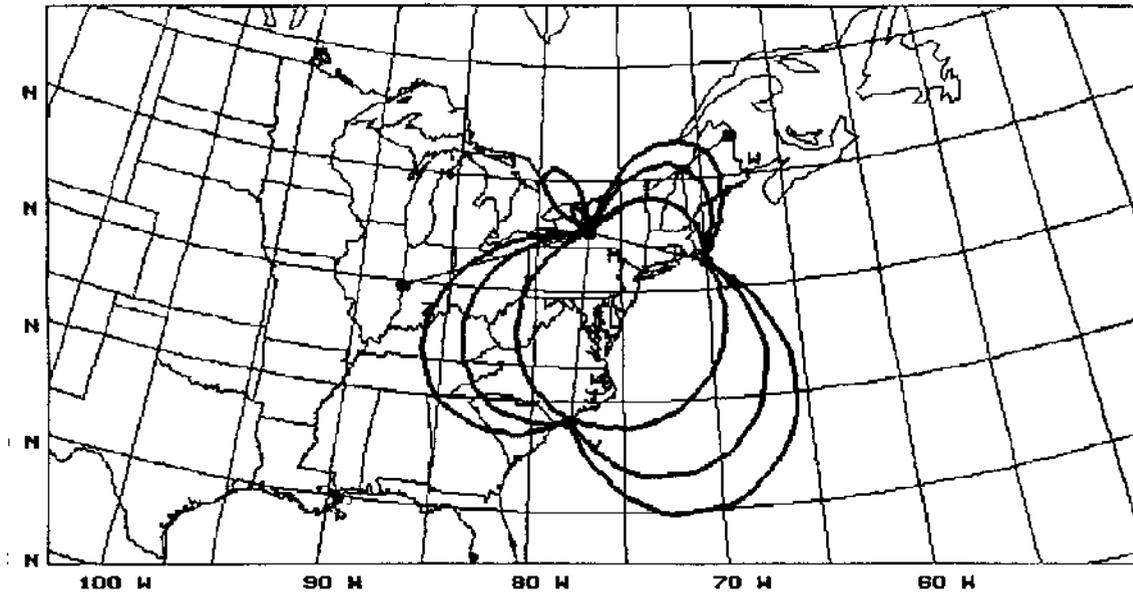


MYZ



MXZ

LORAN-C GRI 9960 NORTHEAST U.S. CHAIN (NEUS) (cont'd.)

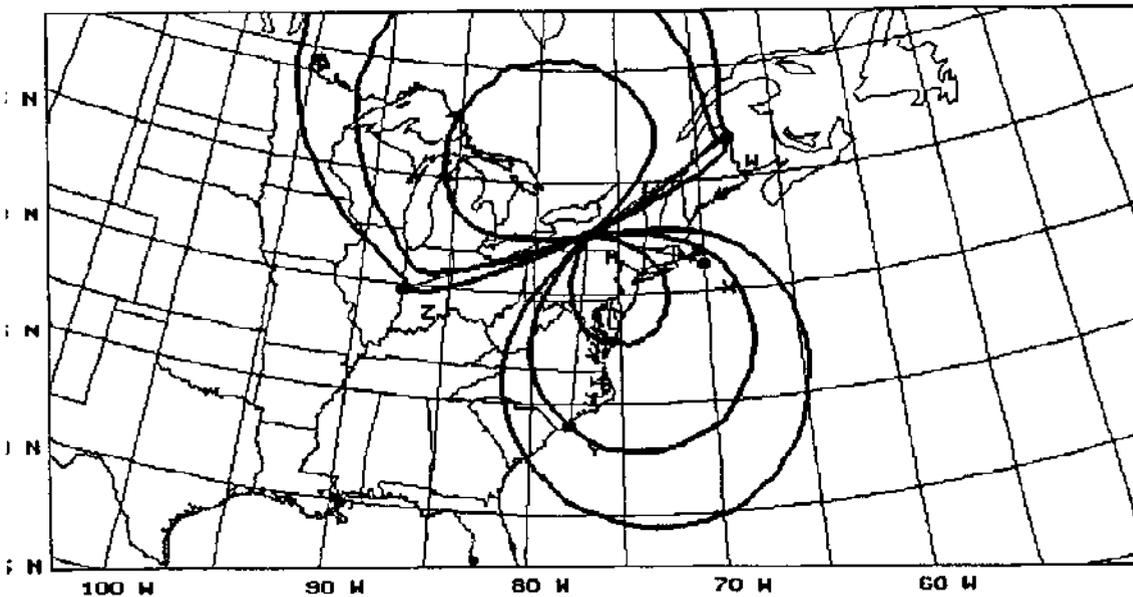


MXY

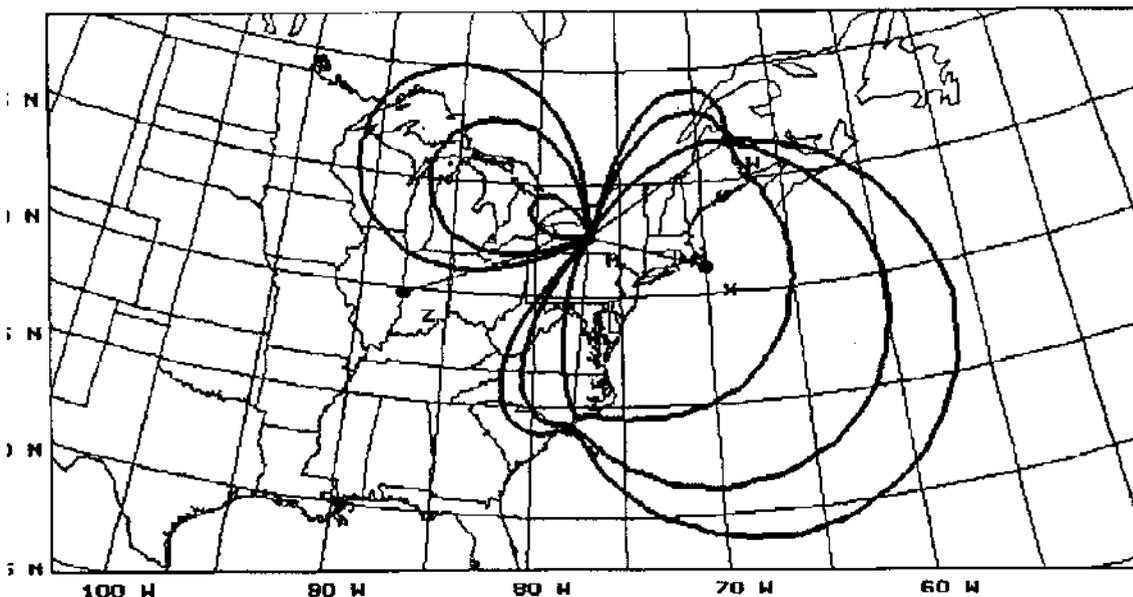
2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve - 500 ft.
Middle curve - 1000 ft.
Outer curve - 1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits.

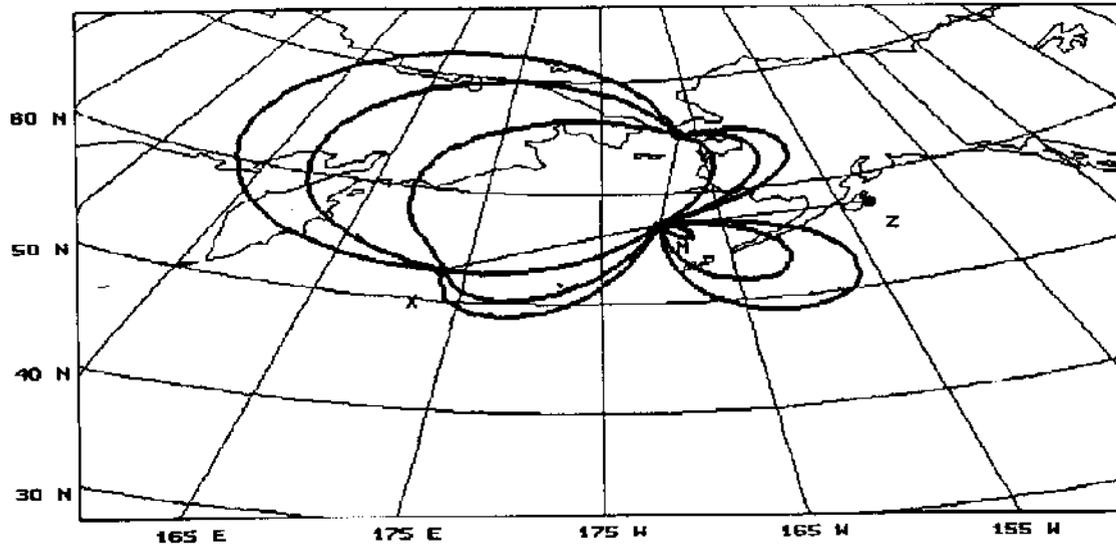


MWZ



MWY

LORAN-C GRI 9990 NORTH PACIFIC CHAIN (NORPAC)

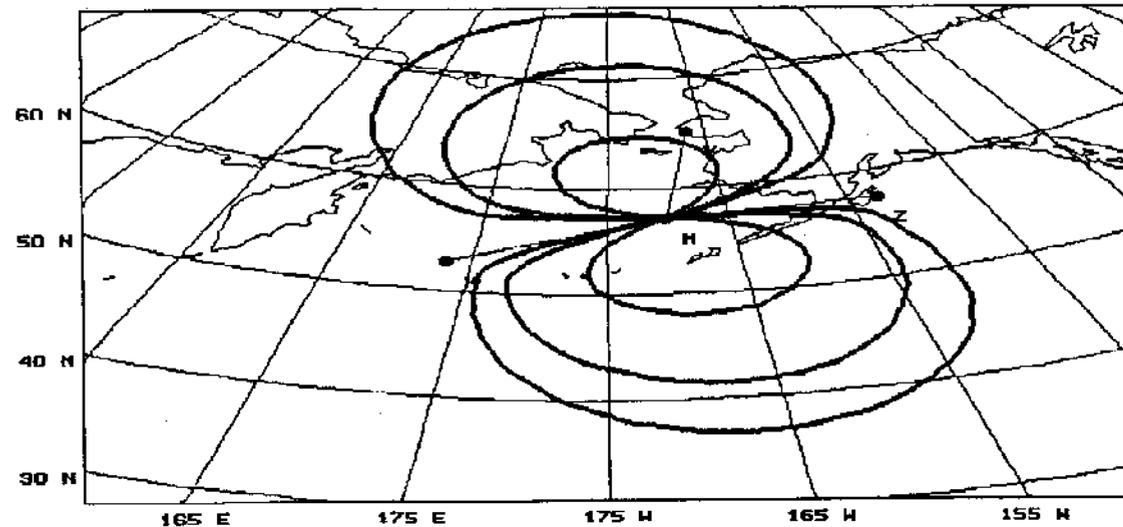


MXZ

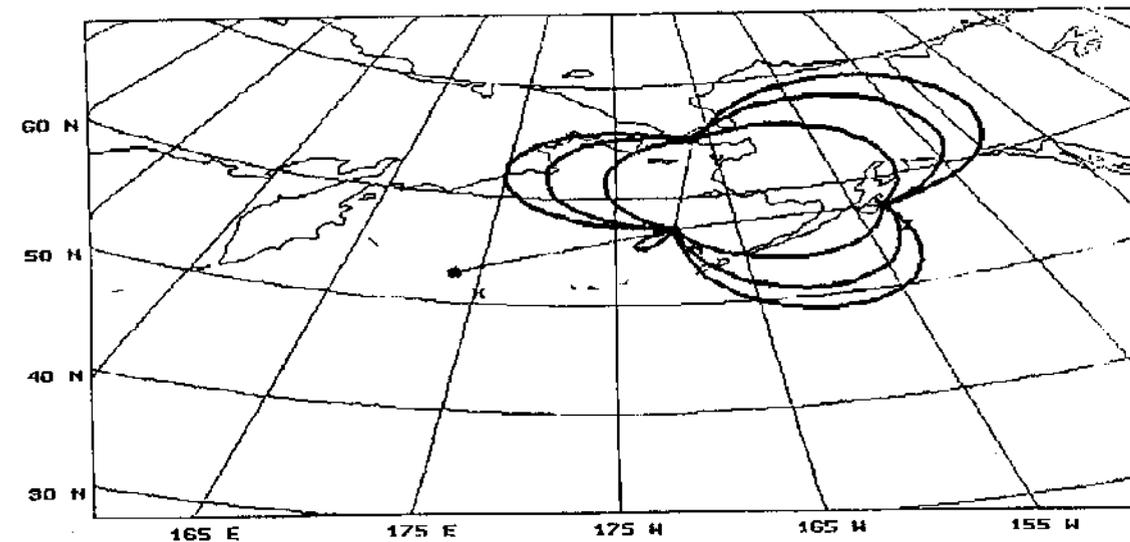
2 drms Fix Accuracy
with $\sigma = 0.1 \mu s$

Inner curve - 500 ft.
Middle curve - 1000 ft.
Outer curve - 1500 ft.

Note: These contours
are based on geometry
only, and do not
include range limits



MXZ



MYZ