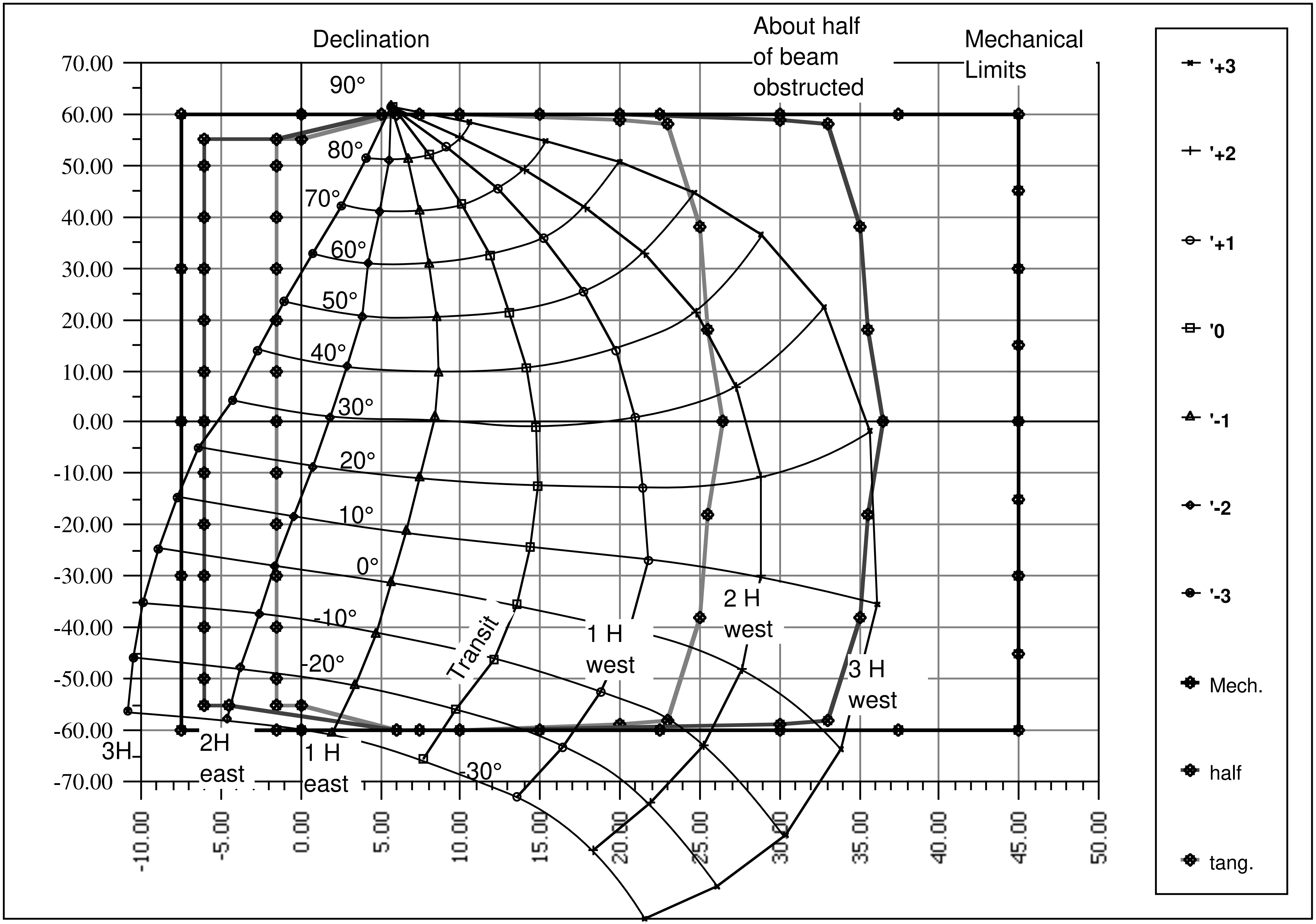

Declination
About half
of beam
obstructed
Mechanical
Limits
90°
80°
70°
60°
50°
40°
30°
20°
10°
0°
-10°
-20°
-30°
Transit
1 H
west
2 H
west
3 H
west
3H
2H
east
1 H
east
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
-10.00
-20.00
-30.00
-40.00
-50.00
-60.00
-70.00
-10.00
-5.00
0.00
5.00
10.00
15.00
20.00
25.00
30.00
35.00
40.00
45.00
50.00
'+3
'+2
'+1
'0
'-1
'-2
'-3
Mech.
half
tang.