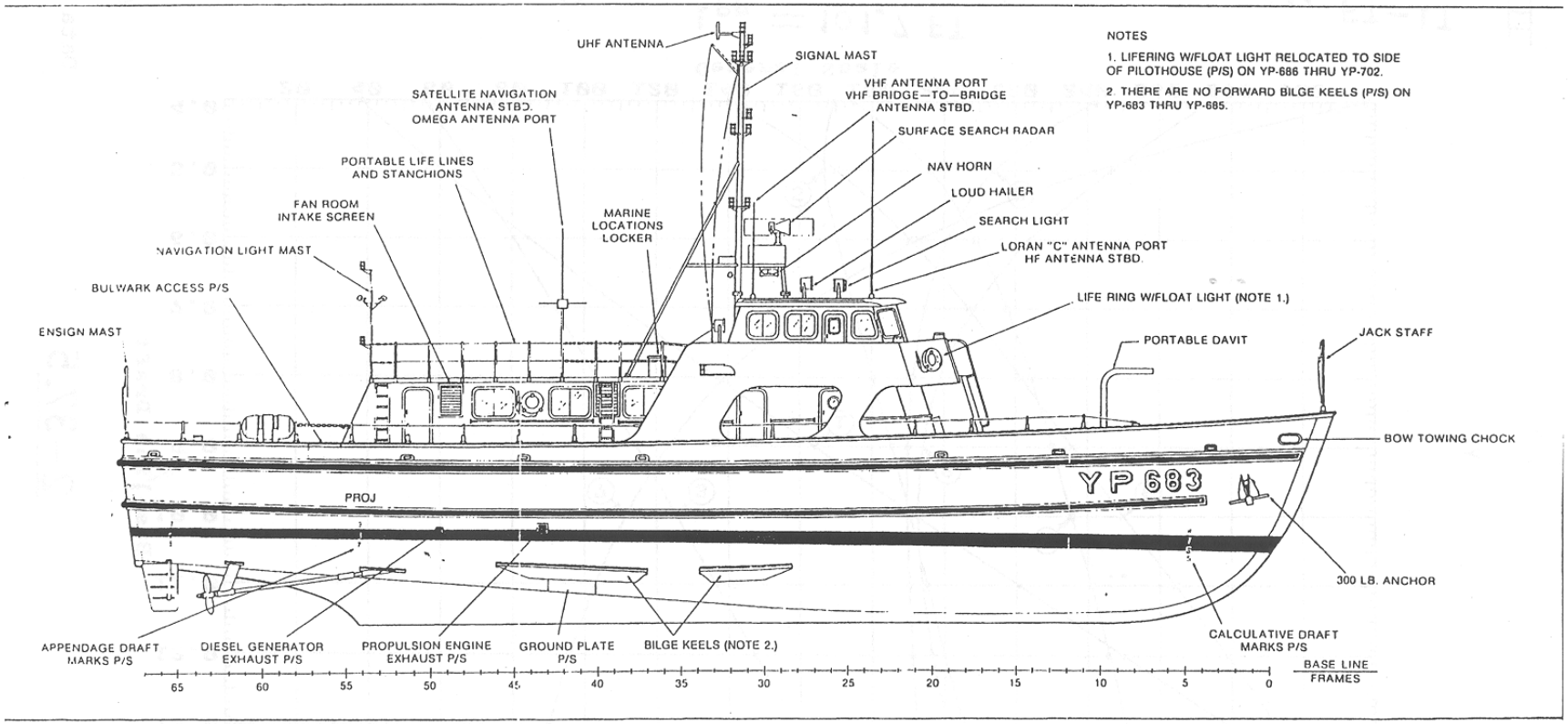
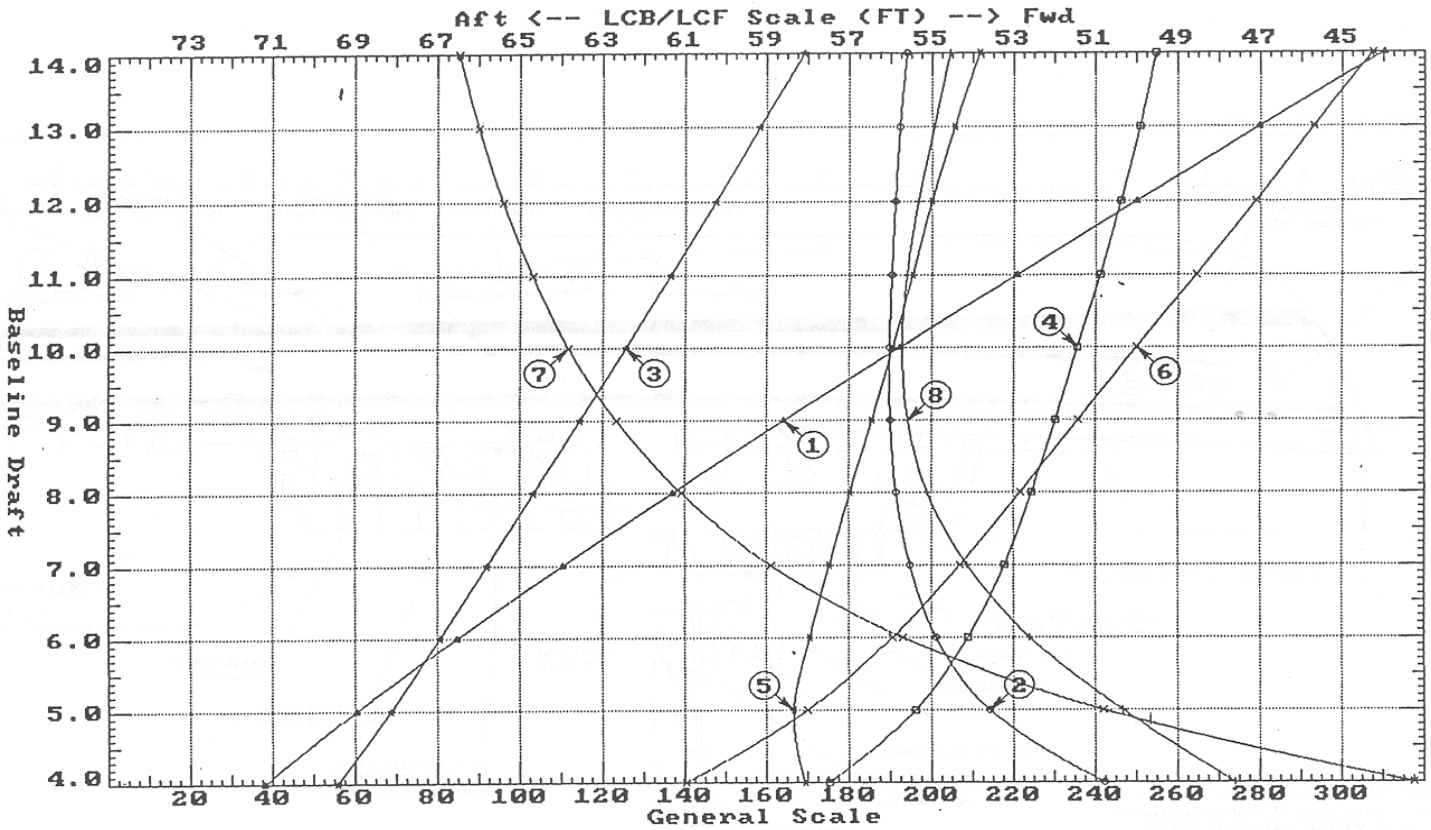


Figure 1-3 108-Foot Yard Patrol Craft YP-676 Class, YP-683 Series

YP HYDROSTATIC PROPERTIES at LEVEL TRIM YP



$L_{PP} = 101.7$ FT

① Displacement 1=2 LT
② LCB (use top scale)
③ VCB (KB) 1=0.05 FT
④ Immersion 1=0.02 LT/IN
④ WPA 1=8.4 Sq.FT
⑤ LCF (use top scale)
⑥ Mom/Trim 1= 0.141 FT-LT/INCH
⑦ KML 1=1 FT
⑧ KMT 1=0.06 FT

Specific Gravity = 1.025 Assumed KG = 0.00 FT
"K" = Baseline

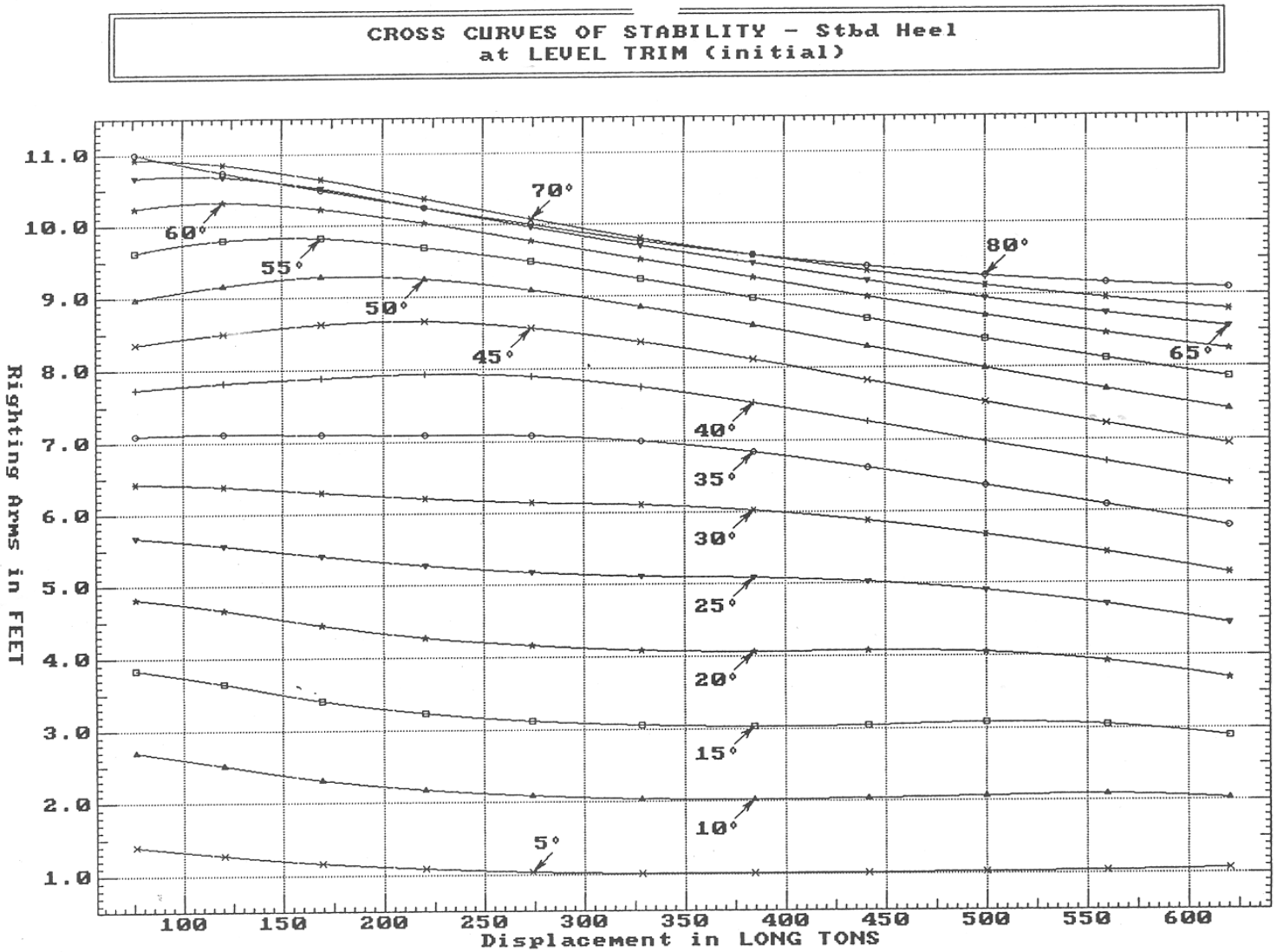
YP

III-3D

2-37.5

Data by N. Harris

YP



Specific Gravity = 1.025 Assumed KG = 0.00 FT
"K" = Baseline

Data by N. Harris