

MAGNETIC COMPASS DEVIATION TABLE

For use of this form, see AR-56-9; the proponent agency is DCS, G-4.

DATE _____

USA

Pilot House
 Secondary Conning House
 Other (Specify) _____

Binnacle Type:
 Navy Standard
 Other (Specify) _____

COMPASS		MAKE		SERIAL NO.	
SHIPS HEAD MAGNETIC	DEVIATION	SHIPS HEAD MAGNETIC	DEVIATION	SHIPS HEAD MAGNETIC	DEVIATION
0		120		240	
15		135		255	
30		150		270	
45		165		285	
60		180		300	
75		195		315	
90		210		330	
105		225		345	

Deviations Determined By:
 Sun's Azimuth
 Gyro
 Shore Bearings

B Magnets Red
 Fore AFT
 AT From " Compass Card

C Magnets Red
 Port STBD
 AT From " Compass Card

D
 Spheres AT
 Athwartship
 Clockwise
 Cyls "
 Slew'd
 Ctr. Clockwise

Cyclic Error Adjustment Screws:
 RMHS W/S E/W

Heeling Magnet:
 Red Up
 Blue Up
 From Compass Card
Flinders Bar:
 Fore
 Aft

Latitude _____
 Longitude _____
 H _____
 Z _____

SIGNATURE (Adjuster/Navigator) _____

APPROVED (Master) _____