

MAGNETIC COMPASS DEVIATION TABLE

For use of this form, see AR-56-9; the proponent agency is DCSLOG

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) _____