

Proforma MERIDIAN PASSAGE

Date		TZ
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DR - l				N/S
DR - g				E/W

Height of eye	m
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Lower/Upper Limb

Meridian passage(UT)	h	'	
Correct ° long. (W= + and E= -)			
Correct . minutes long. + / -	/		
Meridian passage (UT)	h	'	/
Ship's time	h		

Ship's log	
Ship's Course	
Ship's speeds	

Hs - sextant	Altitude	N/S	°	'	
Index Error	+ / -		/		
	=		°	'	
Dip	Height Correction	-	/		
Ha	=		°	'	
Alt main corr	+ / -		/		
Ho	=		°		

ZD	°	'	
ZD + or - Dec * + / -	°	'	
Latitude	=		N/S

- * If Lat > dec + same name = Lat = ZD+ DEC
- * If Lat > dec + opposite name = Lat = ZD - DEC
- * If Lat < dec + same name = Lat = DEC - ZD
- * If Lat < dec + opposite name = Lat = ZD - DEC

ZD (90°-Ho)	89°	60'	0
Minus Ho	-	°	'
ZD	=	°	

Declination (Hour in UT)	°	'	N/S
d' (incr & corr) + / -	/		
Declination	°	'	N/S

