

* 1st Time *
 * Completed in flight *

CELESTIAL PRECOMPUTATION				NAVIGATOR		DATE		FIX TIME					
				DEVIATION CHK		LATITUDE		TR		TH			
				BODY		N41		266		ALT		360	
				SRB		LONGITUDE		GS		TAS			
				ZN		W 97		358					
				T G HDG		BODY		Mintak		Sirius			
				VAR		GHA		BODY		Ablebar			
				MAG HDG		7		215°14'					
				DEV CORR		+ CORR							
				COMPASS HDG		SHA							
4 BODY Mir Sir Ald. POLARIS 360°				PLUS 360 IF NECESSARY									
				AZIMUTH CORR.		GHA *		215°14'					
4 ZN 305 198 255				± CONV.		+ ^E / _W LONG		W 97°14'					
6 ZN-TR -39 -72 -11				GRID ZN		LHA *		118					
5 MOTION OF BODY +9.3 +3.5 +10.8				ASSUMED LAT.		N41							
7 MOTION OF OBSERVER -4.6 -1.8 -5.7				DEC.									
8 1 MIN ADJ. +4.7 +1.7 +5.1													
X Δ TIME +2 -2 -6													
19 TOTAL MOT. COR. +9 -3 -31													
9 CORIOLIS -4 +6 +1													
20 WANDER													
21 GS CHGE													
14 MISCEL +15 +14 +15													
22 TOTAL ADJ. +20 +17 -15													
ACCELERATION ERROR-CORR TO HC													
BODY		HEADING CHGE		BODY		GS CHGE							
	LEFT	RIGHT	AHEAD	BEHIND	INCREASE	DECREASE							
	±	±	±	±	±	±							
15 HDG	START												
16	END												
	CHG	INC	DEC										
10	X FOR	FAC	1°										
20	WANDER	CORR											
15	START												
16	END												
	CHG	INC	DEC										
11	X FOR	FAC	1 KT										
21	GS CHG												
SIGN REVERSED FROM TABLE													
12	REFRAC	0	+1	0									
SIGN REVERSED FROM CORR. CURVE													
13	DOME PERSONAL	DO +3	DO +6	DO +5									
14	TOTAL	+15	+14	+15									

Hs TIME	0458	0502	0506
Q FACTOR			
HA H0249	44°00'	30°15'	41°33'
TOTAL ADJUST	+20	+17	-15
CORR	A	DEC	
Hc	44°20'	30°32'	41°18'
Ho	44°09'	30°08'	41°25'
INT	TO	AW'Y	7
ZN	305	198	255
± CONV			
GRID ZN			
SRB			

CORIOLIS & RHUMB LINE _____ NM _____ TC + 90°

TABLE IV PRECESSION & NUTATION CORR.

_____ NM _____ DIRECTION

FIX	N41°10'	W97°10'
BNS		
COUNTER ADJ.		

Readjusted Coriolis - Set Lat Cori to Pole
 - Read Adj Cori fr ZN-TR
 - Star Right - / Star Left +