

(Continued)

Dist	Corr. Vary	Slope	Temp. Red	Mean	Corrections	Corrected Dist
160	-	1°10	107 111	109	+023 +012	160 012
200	-	0°08	100	100	-001 +043+042	200 042
200	100 100	0°03	99 102	102	-020 +000+026 +046	200 026
199.99	-	1°12	1	100	-044 +043-001	199 980
						760 060

200		0°5	100 100	100	-014 +043+019	200 019
200		0°25		100	-018 +042+024	200 024
200	100	0°07	100 102	102	-010 +046+036	200 036
169.94	150	0°20	100 102	101	-029 +003+006 +038	169 946
						770 025

200		0°32	99 101	100	-008 +043+035	200 035
200	100	0°22	104 98	101	+010 +004 +044	200 030
200		0°19	90 101	100	-004 +043+039	200 039
149.94		0°19	101 112	107	+003 +040+037	149 977
						750 081

Summation:-

$$\frac{250.053 + 750.081}{2} = 750.067$$

$$\frac{770.049 + 770.025}{2} = 770.037$$

$$\frac{760.073 + 760.060}{2} = 760.066$$

$$2280.170$$

Reading at (H-1) measuring, South

To (H-2)

To (H-3)

To Meridian 24th

= Final Corrected distance from Mer. at 24th to (H-3)

= " " " " (H-3) to (H-2)

= " " " " (H-2) to (H-1)