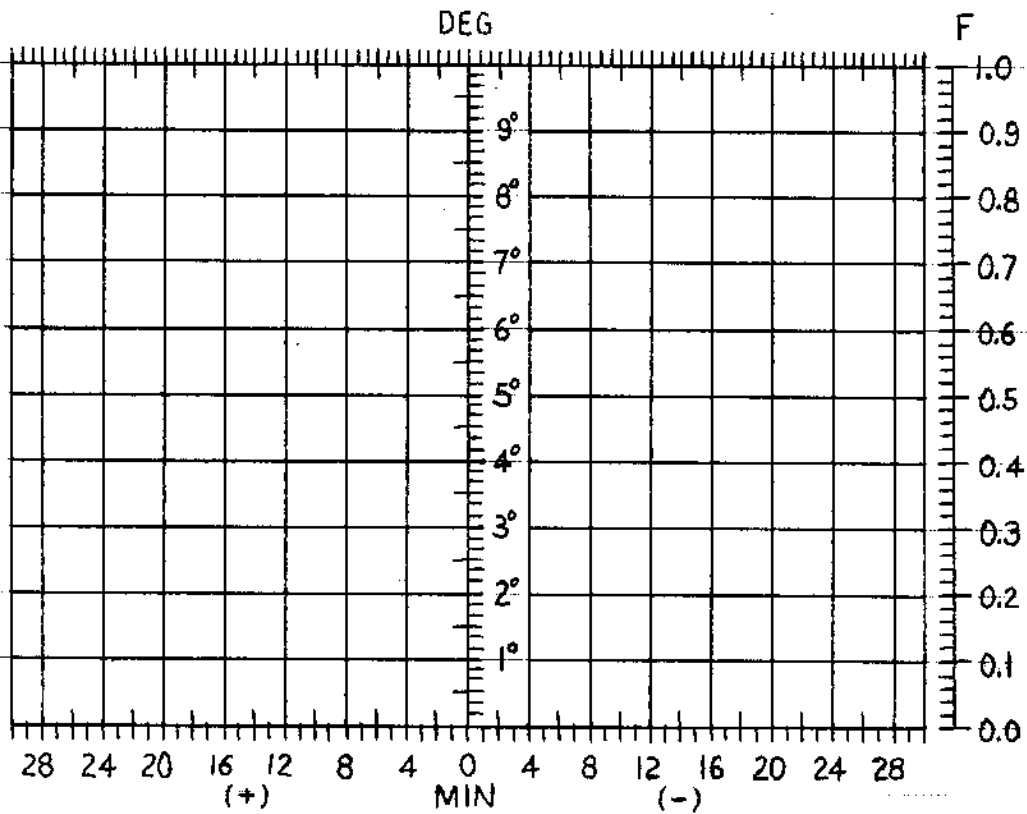




# SUN RISE-SET



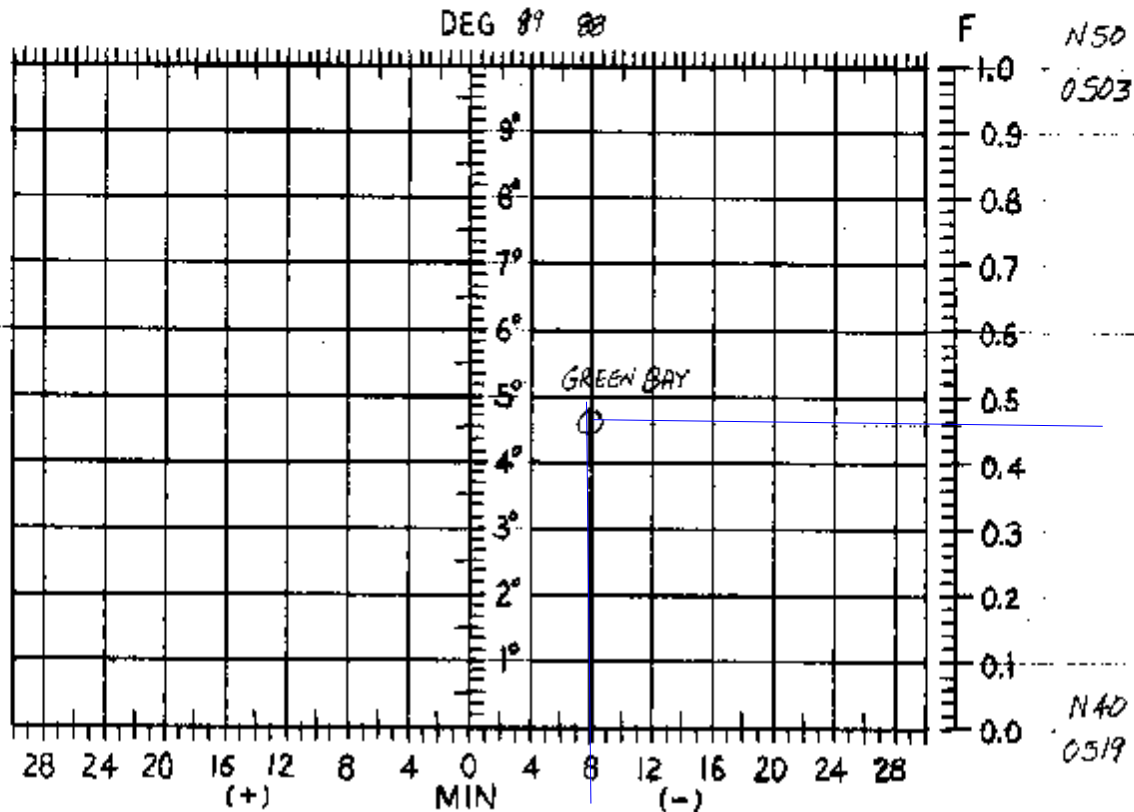
|               |  |  |
|---------------|--|--|
| LOW LAT TIME  |  |  |
| LAT CORR      |  |  |
| MERIDION TIME |  |  |
| LON CORR      |  |  |
| EVENT ZT      |  |  |
| DST           |  |  |
| TIME          |  |  |
| GMT           |  |  |
| EVENT         |  |  |
| DATE          |  |  |
| LAT           |  |  |
| LON           |  |  |
| LOCATION      |  |  |

|            |  |
|------------|--|
| T          |  |
| -T         |  |
| $\Delta T$ |  |
| $\times F$ |  |
|            |  |
| LAT CORR   |  |
| T          |  |
| -T         |  |
| $\Delta T$ |  |
| $\times F$ |  |
|            |  |
| LAT CORR   |  |



# SUN RISE-SET

W 90  
DEG 89 00



15 508  
20 458  
10  
5  
0503  
15 523  
20 515  
8  
4  
0519

|               |             |
|---------------|-------------|
| LOW LAT TIME  | 05 19       |
| LAT CORR      | 7 -         |
| MERIDION TIME | 05 12       |
| LON CORR      | 8 -         |
| EVENT ZT      | 05 04 CST   |
| DST           | 1 +         |
| TIME          | 06 04 CDT   |
| GMT           |             |
| EVENT         | SUNRISE     |
| DATE          | 18 APR 2010 |
| LAT           | N 44° 31'   |
| LON           | W 88° 01'   |
| LOCATION      | GREEN BAY   |

|          |        |
|----------|--------|
| T        | 5 19   |
| -T       | 5 03   |
| ΔT       | 16     |
| x F      | 0.46   |
|          | 96     |
|          | 640    |
| LAT CORR | 7.36 - |
| T        |        |
| -T       |        |
| ΔT       |        |
| x F      |        |
|          |        |
| LAT CORR |        |