

## Notes

9:00am Pilot on duty, Horicon  
9:45am Pilot arrive Hartford  
Hartford to Horicon is Tender  
First, Caboose Hop



Night Photo Session?

## Schedule - Friday, April 22, 2005

10:00am Depart Hartford  
Arrive Horicon  
Turn  
Assemble Train  
Take Water  
Swap Crews  
Take Coal in Burnett

Depart Horicon

Photo Runby (Prospect Rd.)

Photo Runby (Hy. 151)

Photo Runby (Edgewater Park)

Arrive Fox Lake Jct.

Turn

Depart Fox Lake Jct.

Arrive Randolph

Train in siding

Pilot off duty, Randolph

## Sun Angles

| Time  | Altitude | Azimuth |
|-------|----------|---------|
| 13:30 | 57.8     | 197.0   |
| 13:45 | 56.9     | 203.5   |
| 14:00 | 55.7     | 209.7   |
| 14:15 | 54.2     | 215.6   |
| 14:30 | 52.5     | 221.0   |
| 14:45 | 50.7     | 226.1   |
| 15:00 | 48.6     | 230.8   |
| 15:15 | 46.5     | 235.2   |
| 15:30 | 44.2     | 239.3   |
| 15:45 | 41.8     | 243.1   |
| 16:00 | 39.4     | 246.7   |
| 16:15 | 36.8     | 250.0   |
| 16:30 | 34.3     | 253.2   |
| 16:45 | 31.6     | 256.3   |
| 17:00 | 29.0     | 259.2   |
| 17:15 | 26.3     | 262.0   |
| 17:30 | 23.6     | 264.8   |
| 17:45 | 20.9     | 267.4   |
| 18:00 | 18.2     | 270.1   |
| 18:15 | 15.5     | 272.6   |
| 18:30 | 12.8     | 275.2   |
| 18:45 | 10.2     | 277.7   |
| 19:00 | 7.5      | 280.2   |
| 19:15 | 4.9      | 282.8   |
| 19:30 | 2.4      | 285.3   |
| 19:45 | 0.1      | 287.9   |
| 19:48 | Sunset   |         |

## Notes



## Schedule - Saturday, April 23, 2005

6:00am Depart Randolph

6:30am Photo Runby (Northern Shores Rd.)

Photo Runby (Idle Hour Rd.)

8:45am Pass Fox Lake Jct.

9:15am Photo Runby (McKinley Beach Rd.)

Photo Runby (Unnamed Rd.)

Photo Runby (Green Valley Rd.)

11:00am Arrive Beaver Dam Jct.  
Lunch

12:15pm Depart Beaver Dam Jct.

Photo Runby (Sunset Beach Rd.)

Photo Runby (Edgewater Park)

3:00pm Pass Beaver Dam Jct.

4:00pm Arrive Horicon

## Sun Angles

| Time  | Altitude | Azimuth |
|-------|----------|---------|
| 05:59 | Sunrise  |         |
| 06:15 | 2.2      | 74.3    |
| 06:30 | 4.7      | 76.8    |
| 06:45 | 7.3      | 79.4    |
| 07:00 | 10.0     | 81.9    |
| 07:15 | 12.7     | 84.4    |
| 07:30 | 15.3     | 87.0    |
| 07:45 | 18.0     | 89.5    |
| 08:00 | 20.8     | 92.1    |
| 08:15 | 23.5     | 94.8    |
| 08:30 | 26.1     | 97.5    |
| 09:00 | 31.5     | 103.2   |
| 09:30 | 36.7     | 109.4   |
| 10:00 | 41.7     | 116.3   |
| 10:30 | 46.6     | 124.1   |
| 11:00 | 50.9     | 133.1   |
| 11:30 | 54.5     | 143.6   |
| 12:00 | 57.3     | 155.7   |
| 12:30 | 58.9     | 169.2   |
| 13:00 | 59.3     | 183.4   |
| 13:30 | 58.3     | 197.4   |
| 14:00 | 56.1     | 210.3   |
| 14:30 | 52.9     | 221.7   |
| 15:00 | 48.9     | 231.5   |
| 15:30 | 44.6     | 239.4   |
| 16:00 | 39.8     | 246.8   |
| 16:30 | 34.7     | 253.4   |
| 17:00 | 29.4     | 259.4   |
| 17:30 | 24.0     | 264.9   |
| 18:00 | 18.6     | 270.2   |
| 18:15 | 15.9     | 272.8   |
| 18:30 | 13.2     | 275.3   |
| 18:45 | 10.5     | 277.8   |
| 19:00 | 7.9      | 280.3   |
| 19:15 | 5.3      | 282.9   |
| 19:30 | 2.7      | 285.4   |
| 19:45 | 0.4      | 288.0   |
| 19:49 | Sunset   |         |

## Notes

5:45am Pilot on duty, Randolph



## Schedule - Sunday, April 24, 2005

9:00am Depart Horicon  
Photo Runby (Swan Rd.)

9:45am Arrive Burnett  
Coal

10:15am Depart Burnett

10:45am Pass Waupun

11:15am Arrive Brandon  
Take Water

11:45am Depart Brandon

12:15pm Arrive Fairwater  
Photo Runby (Church Street)  
Photo Runby (Brandon Rd.)  
Photo Runby (West St.)  
Photo Runby (Brandon)  
Photo Runby (SR 49)

4:00pm Pass Waupun

4:30pm Photo Runby (Red Cedar Rd.)

5:00pm Pass Burnett

5:15pm Photo Runby (Swan Rd.)

6:00pm Arrive Horicon

## Sun Angles

| Time  | Altitude | Azimuth |
|-------|----------|---------|
| 05:59 | Sunrise  |         |
| 06:15 | 2.3      | 73.9    |
| 06:30 | 4.8      | 76.5    |
| 06:45 | 7.4      | 79.0    |
| 07:00 | 10.0     | 81.5    |
| 07:15 | 12.7     | 84.0    |
| 07:30 | 15.4     | 86.5    |
| 07:45 | 18.1     | 89.1    |
| 08:00 | 20.9     | 91.7    |
| 08:30 | 26.3     | 97.0    |
| 09:00 | 31.6     | 102.7   |
| 09:30 | 36.9     | 108.9   |
| 10:00 | 41.9     | 115.7   |
| 10:30 | 46.6     | 123.5   |
| 11:00 | 50.9     | 132.5   |
| 11:30 | 54.6     | 142.9   |
| 12:00 | 57.4     | 155.0   |
| 12:30 | 59.2     | 169.2   |
| 13:00 | 59.6     | 183.6   |
| 13:30 | 58.6     | 197.7   |
| 14:00 | 56.4     | 210.6   |
| 14:30 | 53.1     | 222.0   |
| 15:00 | 49.2     | 231.8   |
| 15:30 | 44.7     | 240.2   |
| 16:00 | 39.8     | 247.6   |
| 16:30 | 34.6     | 254.1   |
| 17:00 | 29.3     | 260.0   |
| 17:30 | 24.0     | 265.5   |
| 18:00 | 18.5     | 270.8   |
| 18:30 | 13.1     | 275.8   |
| 19:00 | 7.8      | 280.9   |
| 19:15 | 5.2      | 283.4   |
| 19:30 | 2.6      | 285.9   |
| 19:45 | 0.3      | 288.5   |
| 19:49 | Sunset   |         |

## Notes



## Schedule - Monday, April 25, 2005

6:00am crew on duty, Horicon  
7:30am Pilot on duty, Horicon  
8:00am Depart Horicon

Photo Runby (TBD)

9:00am Arrive Iron Ridge

Photo Runby (TBD)

10:45am Arrive Hartford

Photo Runby (Sumner Street)

11:30am Arrive Auto Museum

## Sun Angles

| Time  | Altitude | Azimuth |
|-------|----------|---------|
| 05:56 | Sunrise  |         |
| 6:00  | 0.4      | 71.5    |
| 6:15  | 2.8      | 74.0    |
| 6:30  | 5.3      | 76.6    |
| 6:45  | 7.9      | 79.1    |
| 7:00  | 10.6     | 81.6    |
| 7:15  | 13.3     | 84.1    |
| 7:30  | 16.0     | 86.6    |
| 7:45  | 18.7     | 89.1    |
| 8:00  | 21.4     | 91.7    |
| 8:30  | 26.9     | 97.0    |
| 9:00  | 32.2     | 102.7   |
| 9:30  | 37.5     | 108.9   |
| 10:00 | 42.5     | 115.8   |
| 10:30 | 47.3     | 123.6   |
| 11:00 | 51.5     | 132.7   |
| 11:30 | 55.2     | 143.3   |
| 12:00 | 58.0     | 155.6   |
| 12:30 | 59.6     | 169.4   |
| 1:00  | 60.0     | 183.9   |
| 1:30  | 58.9     | 198.1   |
| 2:00  | 56.7     | 211.1   |
| 2:30  | 53.4     | 222.5   |
| 3:00  | 49.4     | 232.3   |
| 3:30  | 44.8     | 240.7   |
| 4:00  | 39.9     | 248.0   |