

| Date | Time | In Hum | In Dew | In Heat | In EMC | In Air Density | Wind Samp | Wind Tx | ISS Recept | Arc. Int. |
|----------|--------|--------|--------|---------|--------|----------------|-----------|---------|------------|-----------|
| 14/09/17 | 12:30a | 79 | 19.1 | 23.9 | 15.68 | .0728 | 689 | 1 | 100.0 | 30 |
| 14/09/17 | 1:00a | 79 | 19.1 | 23.9 | 15.68 | .0728 | 700 | 1 | 100.0 | 30 |
| 14/09/17 | 1:30a | 79 | 19.1 | 23.9 | 15.69 | .0728 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 2:00a | 79 | 19.0 | 23.8 | 15.69 | .0728 | 699 | 1 | 100.0 | 30 |
| 14/09/17 | 2:30a | 79 | 18.9 | 23.7 | 15.69 | .0728 | 693 | 1 | 100.0 | 30 |
| 14/09/17 | 3:00a | 79 | 18.9 | 23.7 | 15.69 | .0728 | 703 | 1 | 100.0 | 30 |
| 14/09/17 | 3:30a | 79 | 18.8 | 23.6 | 15.69 | .0728 | 701 | 1 | 100.0 | 30 |
| 14/09/17 | 4:00a | 79 | 18.8 | 23.6 | 15.69 | .0728 | 693 | 1 | 100.0 | 30 |
| 14/09/17 | 4:30a | 79 | 18.7 | 23.4 | 15.70 | .0729 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 5:00a | 79 | 18.7 | 23.4 | 15.70 | .0729 | 703 | 1 | 100.0 | 30 |
| 14/09/17 | 5:30a | 79 | 18.7 | 23.4 | 15.70 | .0729 | 698 | 1 | 100.0 | 30 |
| 14/09/17 | 6:00a | 79 | 18.7 | 23.3 | 15.70 | .0729 | 698 | 1 | 100.0 | 30 |
| 14/09/17 | 6:30a | 79 | 18.7 | 23.4 | 15.70 | .0729 | 701 | 1 | 100.0 | 30 |
| 14/09/17 | 7:00a | 79 | 18.8 | 23.5 | 15.70 | .0729 | 701 | 1 | 100.0 | 30 |
| 14/09/17 | 7:30a | 78 | 18.8 | 23.8 | 15.29 | .0729 | 692 | 1 | 100.0 | 30 |
| 14/09/17 | 8:00a | 77 | 19.1 | 24.5 | 14.95 | .0727 | 699 | 1 | 100.0 | 30 |
| 14/09/17 | 8:30a | 76 | 19.3 | 24.9 | 14.65 | .0726 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 9:00a | 75 | 19.2 | 25.1 | 14.35 | .0726 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 9:30a | 75 | 19.3 | 25.3 | 14.35 | .0726 | 691 | 1 | 100.0 | 30 |
| 14/09/17 | 10:00a | 74 | 19.2 | 25.3 | 14.04 | .0726 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 10:30a | 74 | 19.4 | 25.6 | 14.03 | .0725 | 701 | 1 | 100.0 | 30 |
| 14/09/17 | 11:00a | 73 | 19.3 | 25.7 | 13.73 | .0725 | 698 | 1 | 100.0 | 30 |
| 14/09/17 | 11:30a | 73 | 19.5 | 25.9 | 13.72 | .0724 | 695 | 1 | 100.0 | 30 |
| 14/09/17 | 12:00p | 73 | 19.4 | 25.8 | 13.72 | .0723 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 12:30p | 73 | 19.6 | 25.9 | 13.72 | .0723 | 698 | 1 | 100.0 | 30 |
| 14/09/17 | 1:00p | 72 | 19.5 | 26.1 | 13.44 | .0722 | 697 | 1 | 100.0 | 30 |
| 14/09/17 | 1:30p | 72 | 19.5 | 26.1 | 13.44 | .0721 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 2:00p | 72 | 19.4 | 26.0 | 13.45 | .0722 | 697 | 1 | 100.0 | 30 |
| 14/09/17 | 2:30p | 72 | 19.4 | 25.9 | 13.45 | .0721 | 698 | 1 | 100.0 | 30 |
| 14/09/17 | 3:00p | 72 | 19.3 | 25.9 | 13.46 | .0722 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 3:30p | 72 | 19.3 | 25.9 | 13.46 | .0721 | 703 | 1 | 100.0 | 30 |
| 14/09/17 | 4:00p | 72 | 19.3 | 25.8 | 13.47 | .0721 | 692 | 1 | 100.0 | 30 |
| 14/09/17 | 4:30p | 73 | 19.4 | 25.8 | 13.73 | .0722 | 701 | 1 | 100.0 | 30 |
| 14/09/17 | 5:00p | 73 | 19.2 | 25.5 | 13.73 | .0722 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 5:30p | 73 | 19.1 | 25.4 | 13.74 | .0723 | 701 | 1 | 100.0 | 30 |
| 14/09/17 | 6:00p | 74 | 19.2 | 25.3 | 14.04 | .0723 | 692 | 1 | 100.0 | 30 |
| 14/09/17 | 6:30p | 74 | 19.0 | 25.1 | 14.05 | .0724 | 701 | 1 | 100.0 | 30 |
| 14/09/17 | 7:00p | 75 | 19.1 | 24.9 | 14.35 | .0725 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 7:30p | 75 | 19.0 | 24.8 | 14.36 | .0725 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 8:00p | 76 | 19.1 | 24.7 | 14.66 | .0726 | 690 | 1 | 100.0 | 30 |
| 14/09/17 | 8:30p | 76 | 19.0 | 24.6 | 14.66 | .0726 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 9:00p | 76 | 19.0 | 24.6 | 14.67 | .0727 | 701 | 1 | 100.0 | 30 |
| 14/09/17 | 9:30p | 77 | 19.1 | 24.5 | 14.95 | .0727 | 699 | 1 | 100.0 | 30 |
| 14/09/17 | 10:00p | 77 | 19.0 | 24.3 | 14.95 | .0728 | 696 | 1 | 100.0 | 30 |
| 14/09/17 | 10:30p | 77 | 19.0 | 24.3 | 14.95 | .0728 | 703 | 1 | 100.0 | 30 |
| 14/09/17 | 11:00p | 77 | 18.9 | 24.2 | 14.95 | .0728 | 702 | 1 | 100.0 | 30 |
| 14/09/17 | 11:30p | 77 | 18.8 | 24.1 | 14.95 | .0728 | 693 | 1 | 100.0 | 30 |
| 15/09/17 | 12:00a | 78 | 19.0 | 24.1 | 15.28 | .0728 | 701 | 1 | 100.0 | 30 |