# Summit Station Skiway Report

21 May 2015

**SKIWAY:**

Use of center skiway is recommended. In warm temperatures, early morning flights are recommended.

Rammsonde penetrometer measurements for snow strength taken weekly.

**Markers**: Raising of skiway flags commenced on May 11th, beginning at the southern end, with any damaged flags or bamboo being repaired/replaced. Currently we have completed the southern half of the skiway.

**Surface Grooming Completed:**

|  |  |  |
| --- | --- | --- |
| **Phase Type:** | **# since last flight period:** | **# since beginning of season:** |
| **Full width Grooming**  |  | 3 |
| **Centerline**  |  | 3 |
| **Turnarounds** |  | 3 |

*Grooming phase equals 13 passes for the full skiway length.*

*Centerline (60’) phase equals 4 single passes for full skiway length.*

Comments:

* Following Flight Period 2, an additional full compaction and grooming will be performed to increase hardness as per CRREL protocol guidelines.

**TAXIWAY:**

Markers: Blue flags denoting taxiway area in place.

|  |  |  |
| --- | --- | --- |
| **Phase Type:** | **Since last flight period:** | **Since beginning of season:** |
| **Full Width Grooming**  |  | 3 |

*Taxiway grooming phase equals 26 single passes.*

**APPROACH MARKERS:**

* Due to continued inclement weather and other urgent station readiness tasking for LC-130 operations, a full inspection of approach markers has not yet been carried out.

**COMMUNICATIONS:**

|  |  |  |
| --- | --- | --- |
| **VHF/AM**  | 123.45 MHz primary | 122.8 MHz secondary |
| **HF** | 8.093 MHz |  |
| **Iridium** | 8816.614.60930 |  |

**WEATHER:**

Weather station operational.

Weather observations:

* Begin at 0500 on 27 April at request of Raven Ops.
* Are transmitted 10 minutes prior to each hour (00:50)
* Continue hourly. Provided more frequently in intermittent conditions or upon request.
* End upon departure of final aircraft from Summit or as directed.
* Updated conditions available upon request during flight operations.