# Summit Station Skiway Report

07 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**: All skiway markers are intact. Bottom of markers are approx. 1 foot above snow surface.

**Surface Grooming Completed:**

|  |  |  |
| --- | --- | --- |
| **Phase Type:** | **# since last flight period:** | **# since beginning of season:** |
| **Full width Grooming** |  | 2 |
| **Centerline** |  | 2 |
| **Turnarounds** |  | 2 |

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

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

Comments:

* Skiway construction in accordance with CRREL protocol began on 22 April 2015 and following a successful Flight Period 1, is continuing at present for increased hardness and minimizing undulations. Completion anticipated May 8th for sintering.
* Some long undulations may exist.

**TAXIWAY:**

Markers: Blue flags denoting taxiway area in place and any damaged flags replaced.

|  |  |  |
| --- | --- | --- |
| **Phase Type:** | **Since last flight period:** | **Since beginning of season:** |
| **Full Width Grooming** |  | 2 |

*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.