

the area to S. They have been seen circling high and low in cirques and Stewart's valley around falls but I have never seen them go ^N beyond the ^{clear view} moraine ridge on N side of Stewart's Canyon. 8:25 A.M. sun now completely off of upper nest. There are brown stains below lower nest. Snow bank up to main plane of bedding below and right of nest. ^{snow level} maintains level from day to day. 8:37 eagle circling 200' high above ^N moraine at east end of meadow below falls. Approx 15 swallows always present in nest area, mostly flying above nest, some lateral to nest and a few below nest, occasionally landing in crevasses of major bedding planes. These swallows favored the close proximity of the nest and I presume they were feeding on insects attracted to the nest by the nest proper, the eagles and the insects feeding on the dead carcasses on the edge of the nest. Heat waves (three scope) variable. 9:05 ♀ eagle arrived (the large eagle with more golden color in plumage) and fed young and then left to E, thence S. 9:12 ♀ arrived, displaced the male that had alighted on nest, and fed young from her position on the outer edge of the nest. 9:21 ♀ stopped feeding young and now settled down in nest concavity. 9:24 ♂ flew by from W to E just 10' or so from nest. 9:25 ♀ left nest and flew W. Returned to Little Chalet and left for Mary's in Provo at 11:10 A.M.

Little Chalet, Sundance, mt. Timpangogus, Utah.
May 27, 1982

Temp. 50°F at 6:45 A.M. Went over to moraine Chalet and took up observation position on deck. 6:50 sunrise in E. Sun on both nests. Green conifer baws on lower nest conspicuous - ly green in sunlight and green covers all of nest. no visible adult eagles, no swallows at nest which would indicate that they visit the area during ^{the} day and do not nest in cliffs in the eagle site. Slight heat waves three scope. 7:10 A.M. 4 swallows arrived, some alighting on bare rock surfaces. 7:50 sun now off lower nest and 1/2 off upper nest. No eagle activity so far. Have not heard *Tamiasciurus* calling so far. Chipping sparrow, robin in area of Chalet. male arrived ^{at nest} 8:15 A.M. worked on prey at nest but did not feed young. Left 8:23 to E. 8:25 western tanager, audubon warbler and mac Gillivray warbler first observed this morning. Service berry started blossoming 3 days ago and now