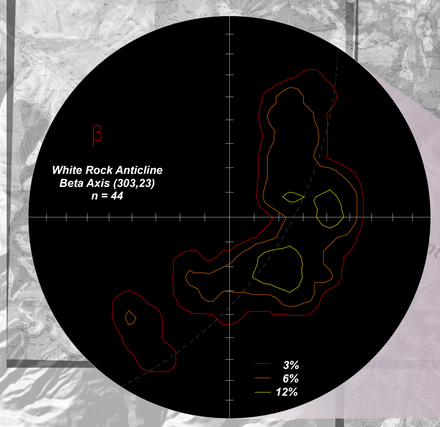
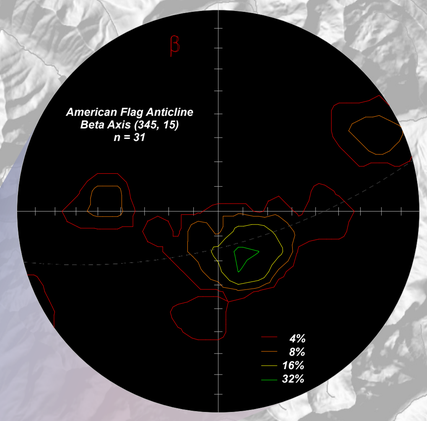
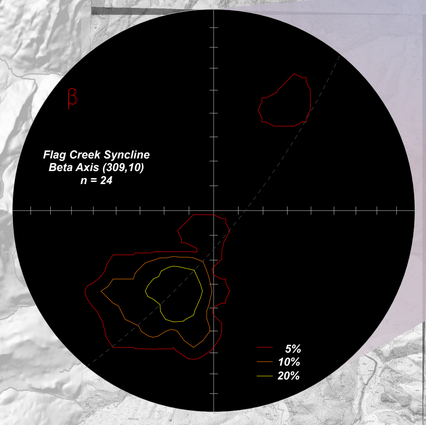
PLATE 3

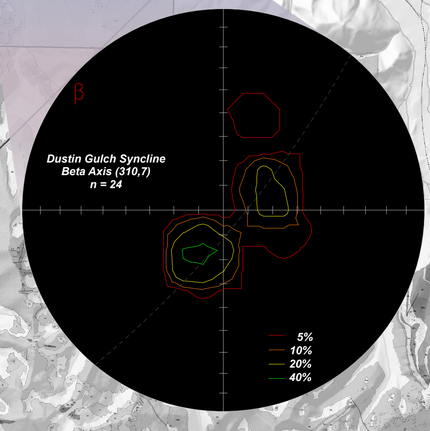
Beta Diagrams of Plunging Folds in the Southern Elk Mountains

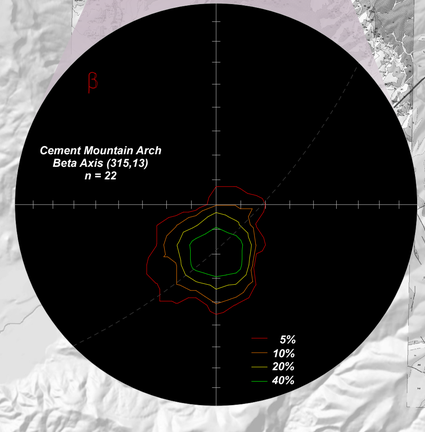
Justin Tully
2009











A
A'
B
B'
C
C'
D
D'

Rustler's Gulch
Crested Butte
Dustin Gulch
Taylor Park Reservoir
Cement Mtn. Arch
Hatchered area not mapped by the author and is highly generalized
West Elk Wilderness
Gunnison

Bedrock Geology of the Southern Elk Mountains

(Shown in context with adjacent published mapping)

N
W E
S

Topographic Base Maps:
Pearl Pass, Italian Mountain, Cement Mountain, and Matchless Mountain 7.5' Quadrangles
Gunnison and Pitkin Counties, Colorado

By:
Justin E. Tully
2009

Scale 1:24,000
Contour Interval 40 Feet
North American Datum 1983
UTM Zone 13N

2 1 0 2 Miles
2 1 0 2 Kilometers

Diagrams Produced Using GEOrient Software Author: Dr. Rod Holcombe

PO Box 593, Kenmore, Qld. 4069 AUS
http://www.holcombe.net.au/software

107°15'0"W 107°7'30"W 107°0'0"W 106°52'30"W 106°45'0"W 106°37'30"W 106°30'0"W
38°37'30"N 38°30'0"N 38°22'30"N