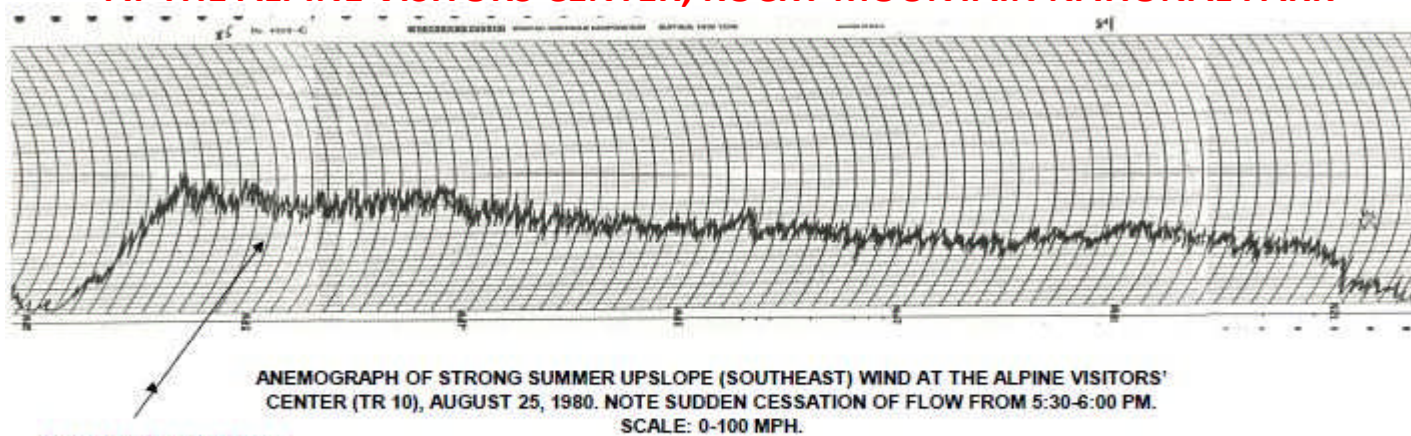
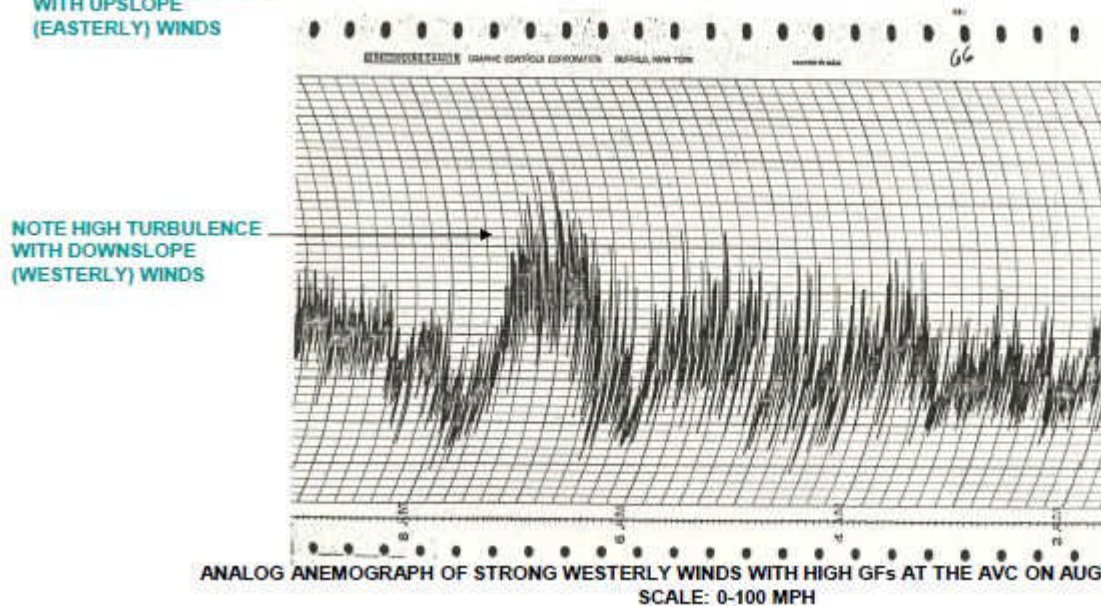


GUST FACTORS AND CHARACTERISTICS OF UPSLOPE VS DOWNSLOPE WINDS AT THE ALPINE VISITORS CENTER, ROCKY MOUNTAIN NATIONAL PARK



NOTE LOW TURBULENCE
WITH UPSLOPE
(EASTERLY) WINDS



NOTE HIGH TURBULENCE
WITH DOWNSLOPE
(WESTERLY) WINDS

CHARACTERISTICS
OF UPSLOPE VS.
DOWNSLOPE
WINDS IN
THE ALPINE

After GLIDDEN, D. E., 1982, *WINTER WIND STUDIES IN ROCKY MOUNTAIN NATIONAL PARK*
Rocky Mountain Nature Association, Rocky Mountain National Park