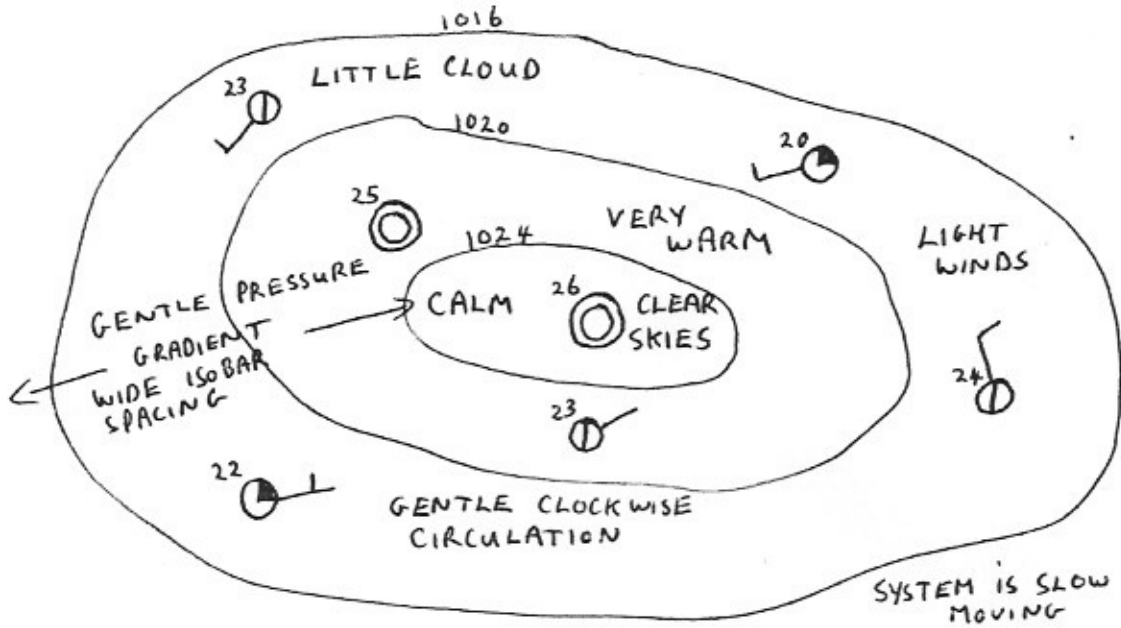


A TYPICAL SUMMER ANTICYCLONE

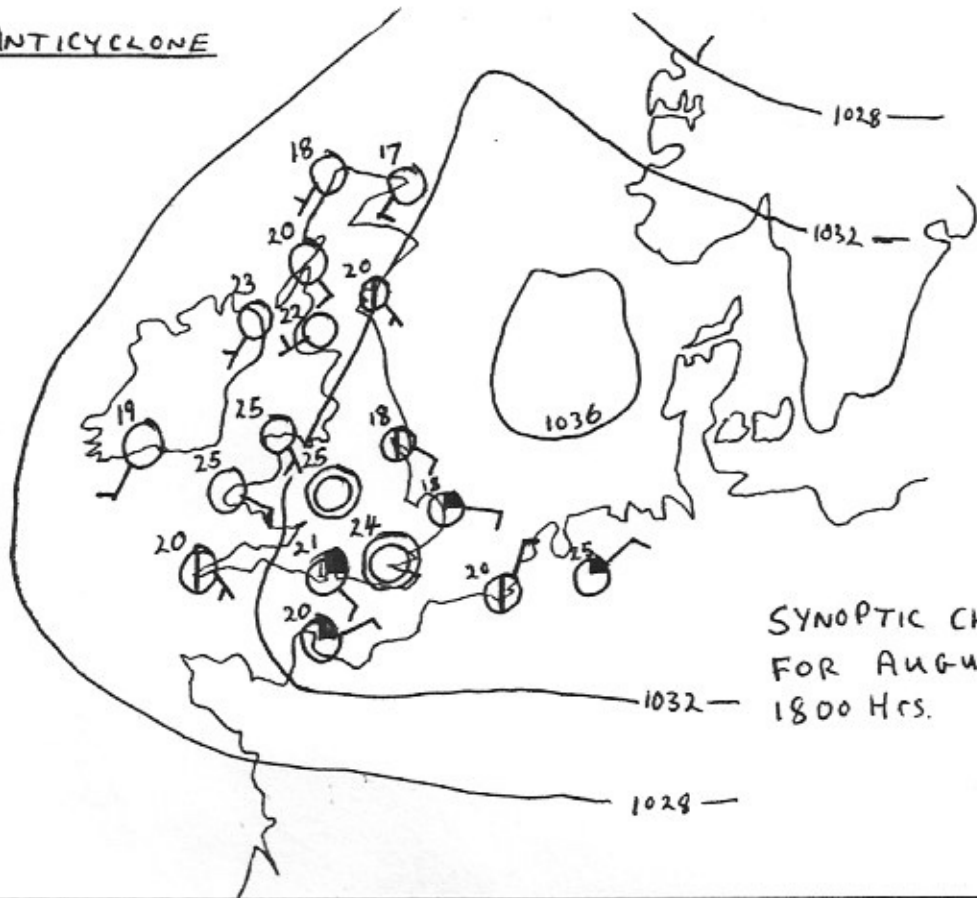


A COMPARISON OF ANTICYCLONES AND DEPRESSIONS

	ANTICYCLONES	DEPRESSIONS
PRESSURE	HIGH	LOW
PRESSURE GRADIENT	GENTLE	STEEP
WIND DIRECTION	CLOCKWISE, DIVERGING	ANTICLOCKWISE, CONVERGING
WIND SPEED	STILL AIR, GENTLE WINDS	STRONG
CLOUD AMOUNT	LOW	HIGH
CLOUD TYPE	CUMULUS, STRATOCUMULUS	STRATUS, NIMBOSTRATUS
RAINFALL	MOSTLY NONE	HEAVY
TEMPERATURE	HOT IN SUMMER, VERY COLD IN WINTER (esp. at night)	NEVER VERY HOT, BUT VARIES WITH AIR MASSES
MOVEMENT OF SYSTEM	SLOW, TENDS TO STAGNATE	RAPID
WEATHER	CONSTANT	CHANGEABLE

ANTICYCLONES

SUMMER ANTICYCLONE



WINTER ANTICYCLONE

