

FOXONE

NEXT GENERATION SERIES

16 YEARS ANNIVERSARY ENHANCED EDITION

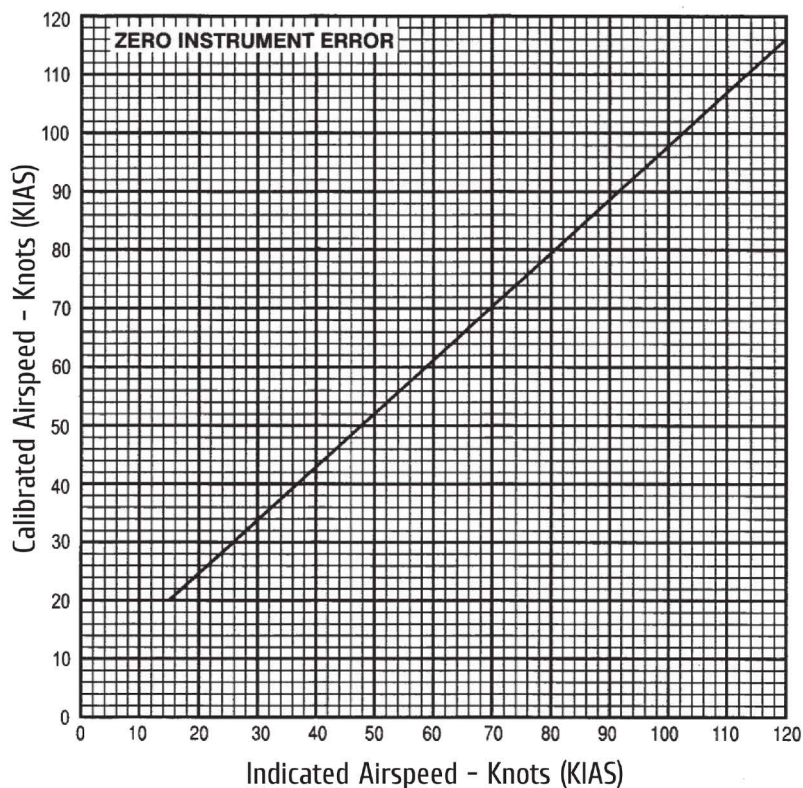


CHARTS & GRAPHS MANUAL
HELICOPTER

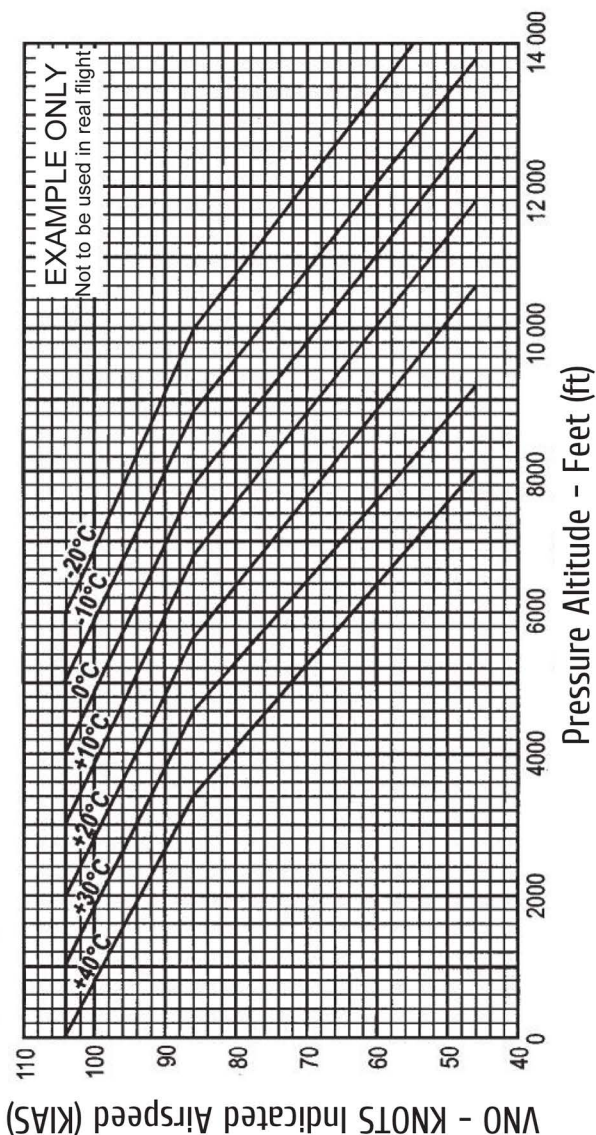
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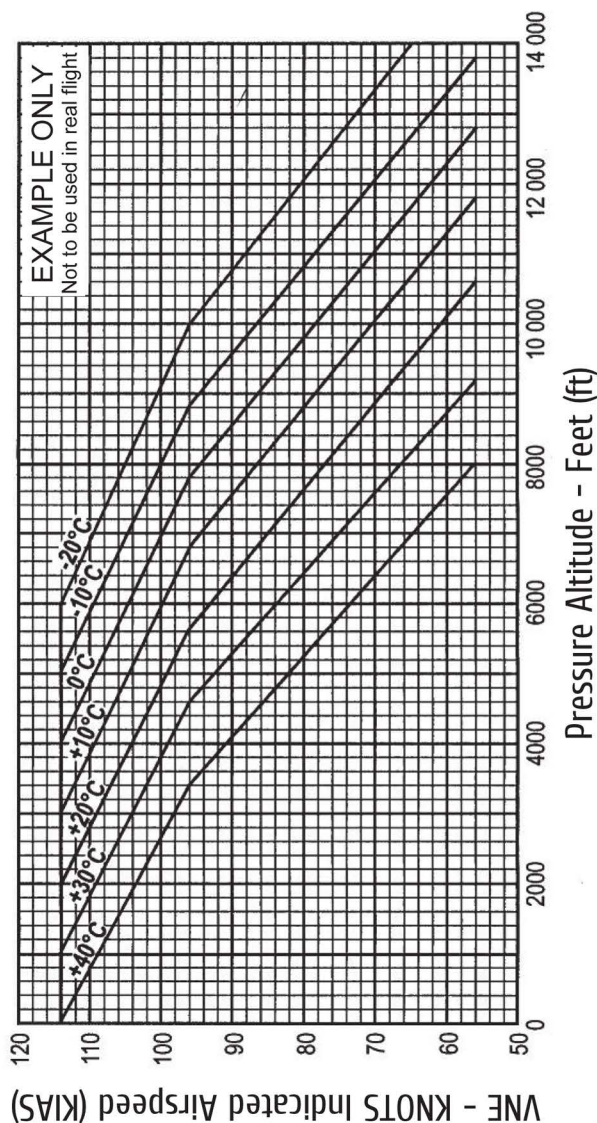
AIRSPEED CALIBRATION



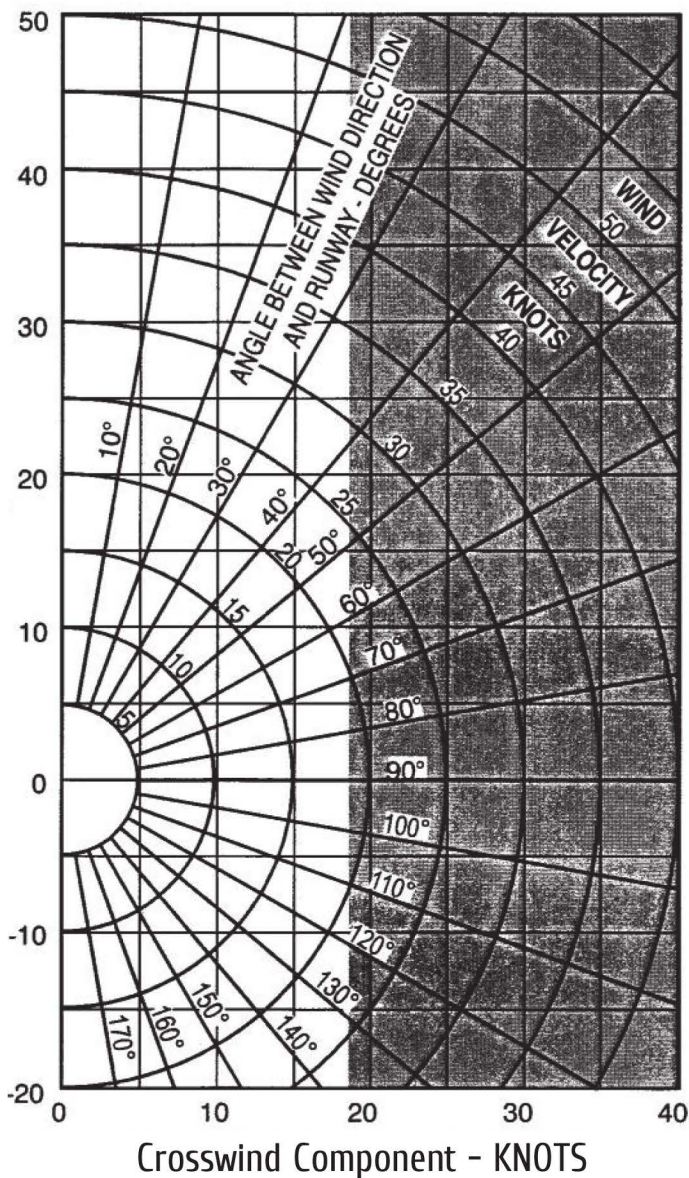
NORMAL OPERATING SPEED (VNO)



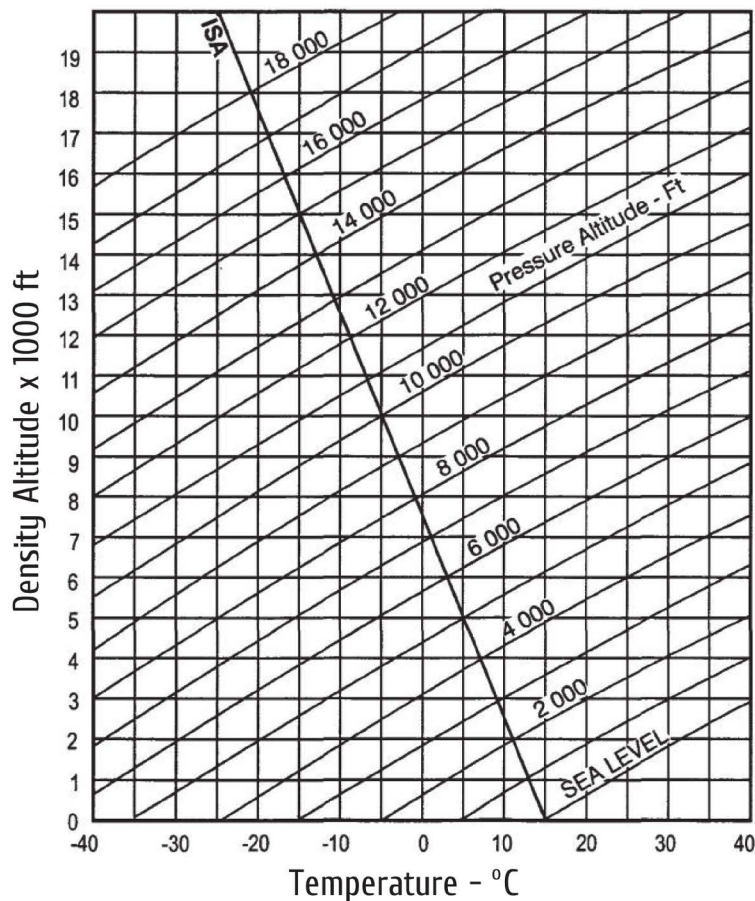
NEVER EXCEED SPEED (VNE)



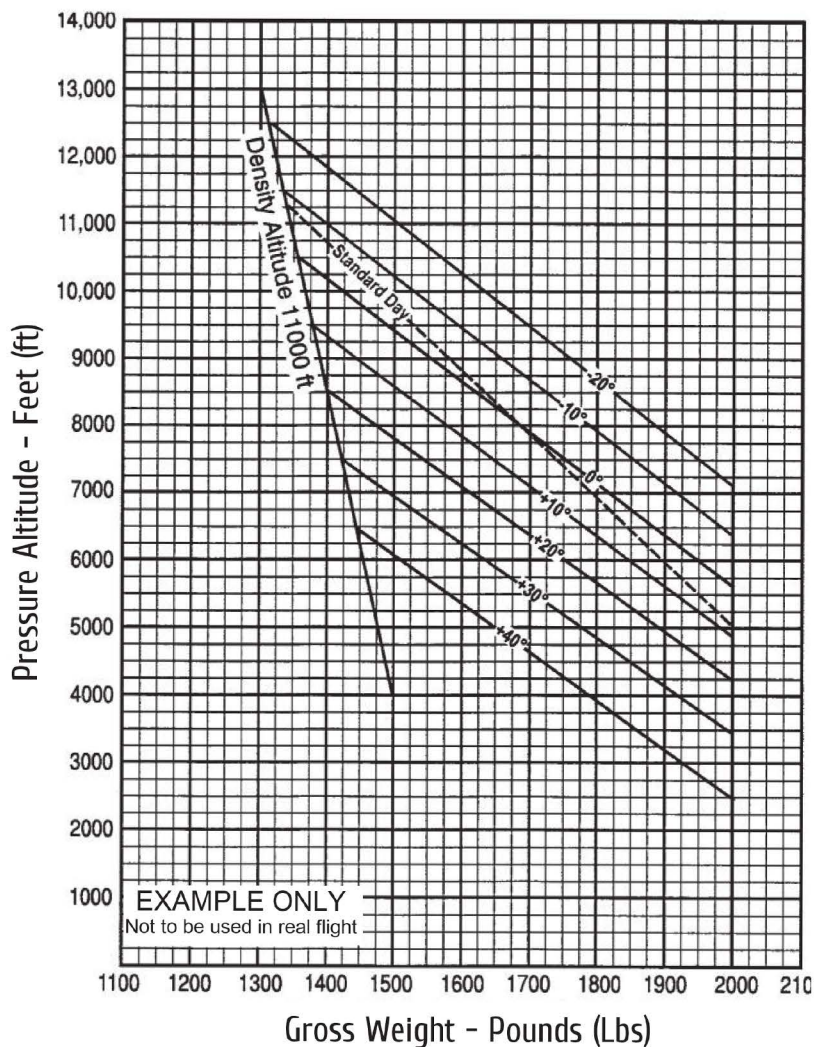
WIND COMPONENT



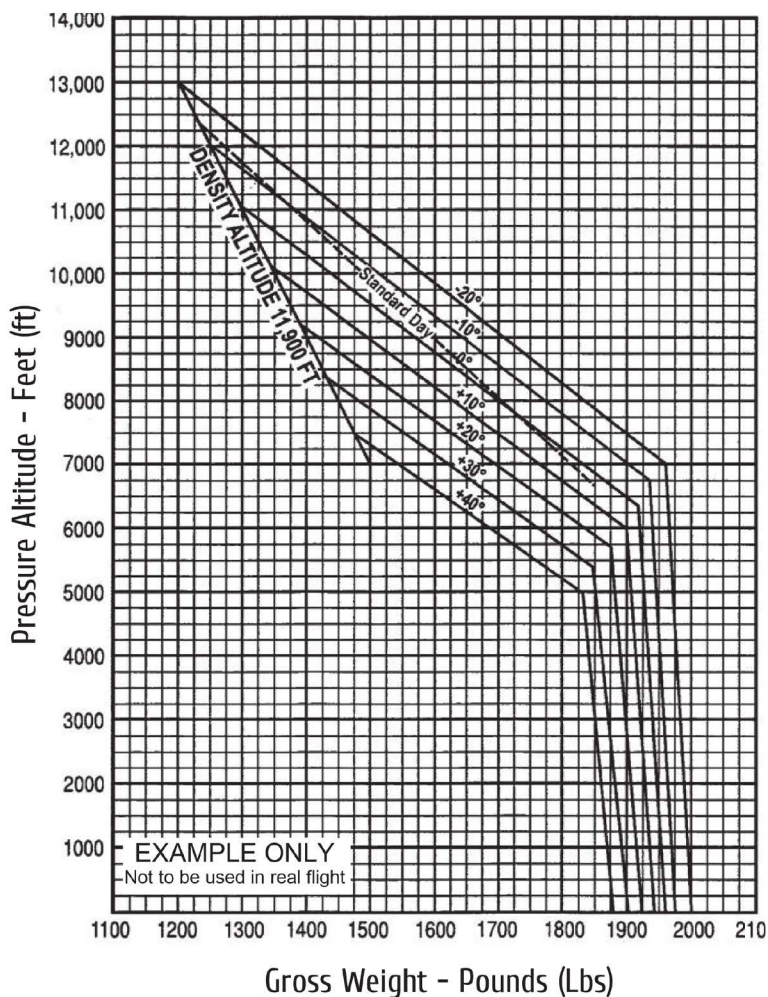
PRESSURE ALT. VS DENSITY ALT.



HOVER IN GROUND EFFECT (IGE)



HOVER OUT OF GROUND EFFECT

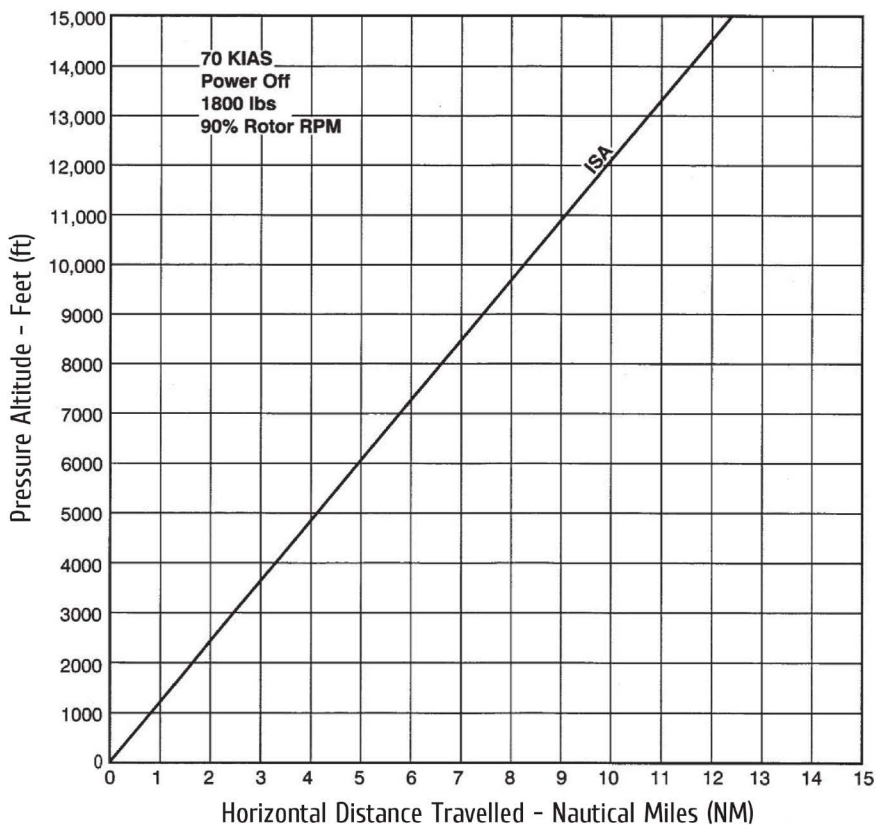


MAXIMUM CONTINUOUS POWER

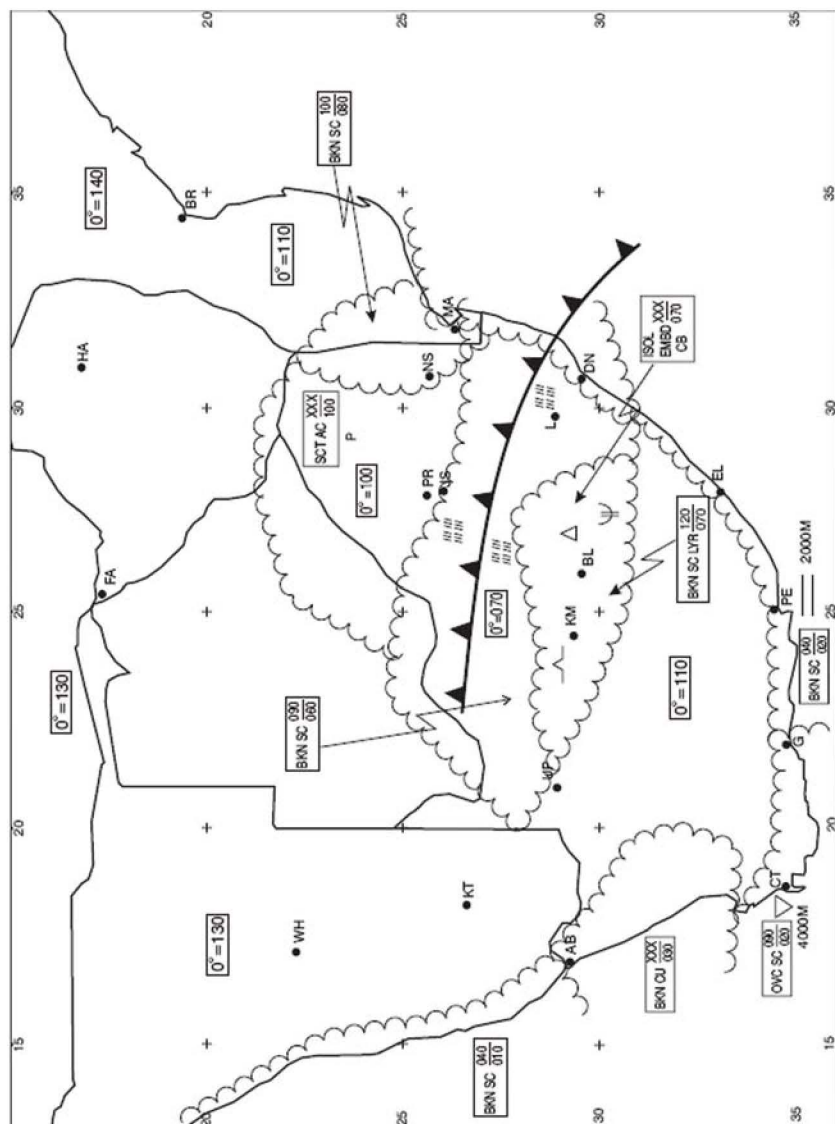
MAXIMUM CONTINUOUS POWER								
Pressure Altitude (Ft)	Outside Air Temperature: ° C							
	-20°	-10°	0°	10°	20°	30°	40°	
Sea Level	22.2	22.5	22.8	23.1	23.4	23.7	24.0	
2000	21.8	22.1	22.4	22.6	22.9	23.2	23.5	
4000	21.4	21.7	22.1	22.3	22.6	22.9	23.2	
6000	21.0	21.3	21.8	22.0	22.3	22.6	22.9	
8000	20.2	21.0	21.5	21.7	22.0	Full Throttle		

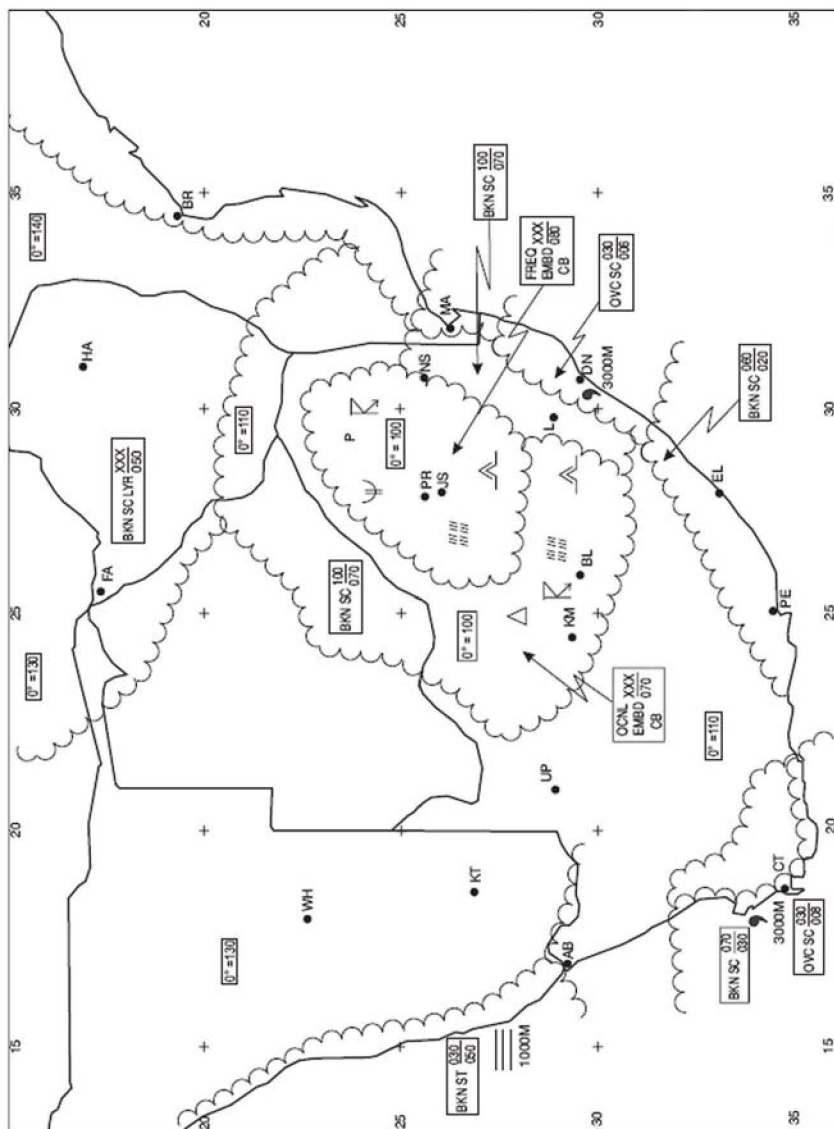
For Maximum Take-Off Power (5 Minutes) Add 1.4 In.Hg

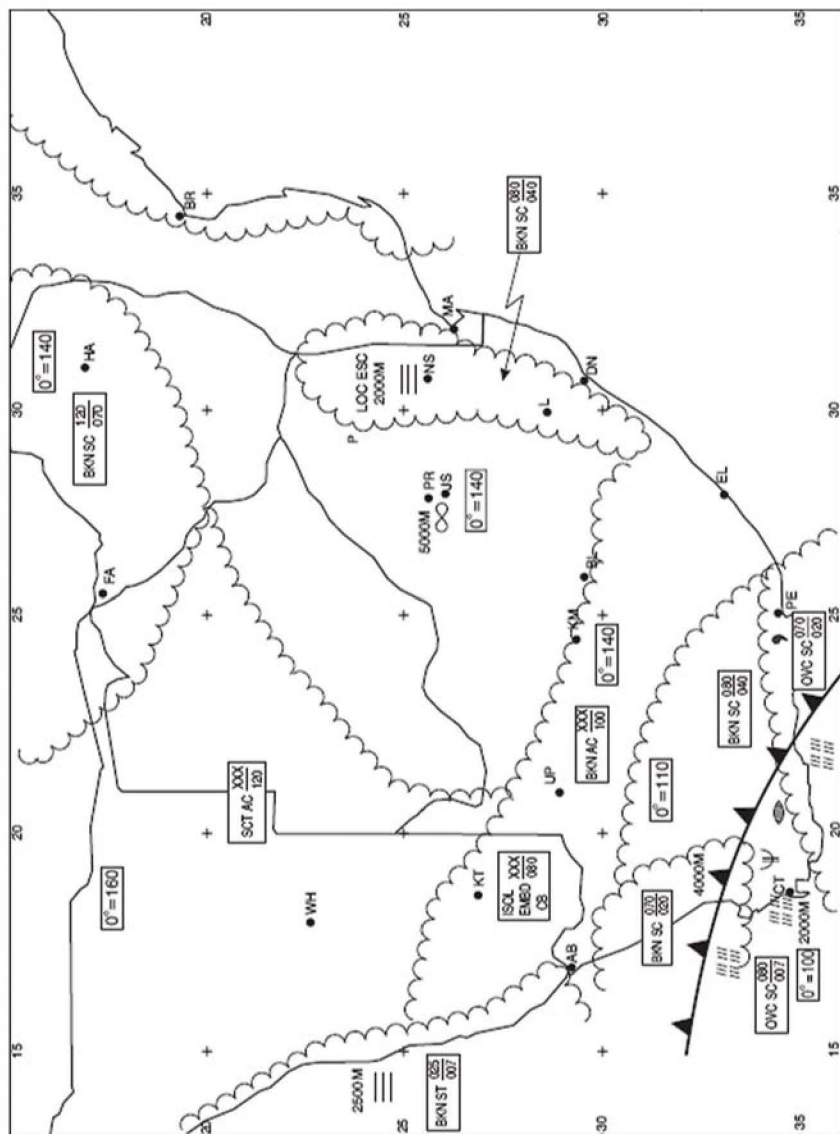
AUTOROTATION PERFORMANCE



SIGNIFICANT WEATHER CHART I

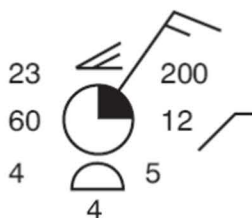




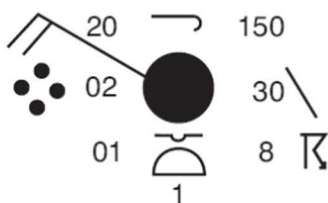


STATION MODELS

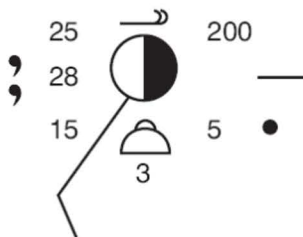
STATION 4



STATION 5



STATION 6



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