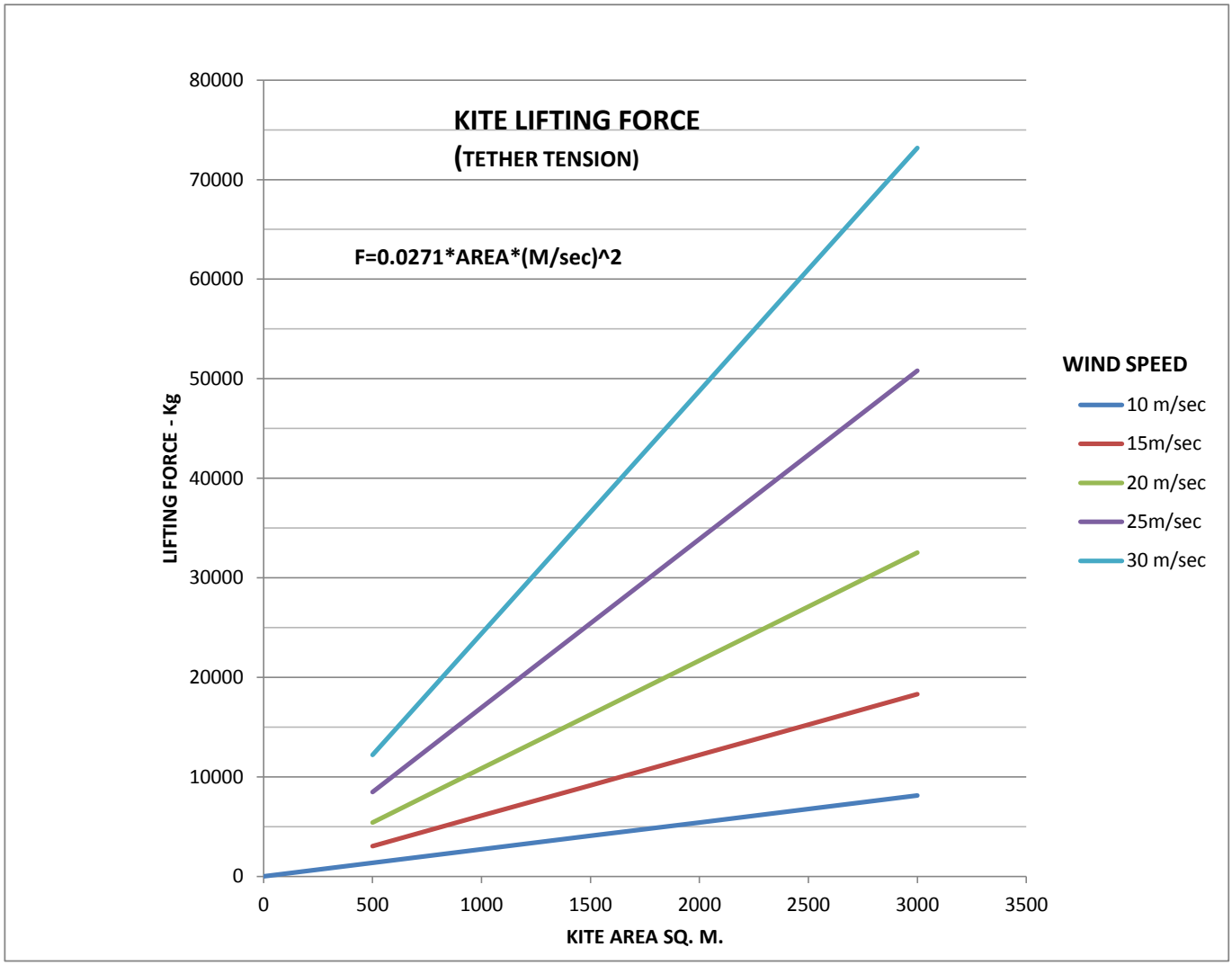
KITE LIFTING FORCE
(TETHER TENSION)
F=0.0271*AREA*(M/sec)^2
LIFTING FORCE - Kg
KITE AREA SQ. M.
0
10000
20000
30000
40000
50000
60000
70000
80000
0
500
1000
1500
2000
2500
3000
3500
WIND SPEED
10 m/sec
15m/sec
20 m/sec
25m/sec
30 m/sec