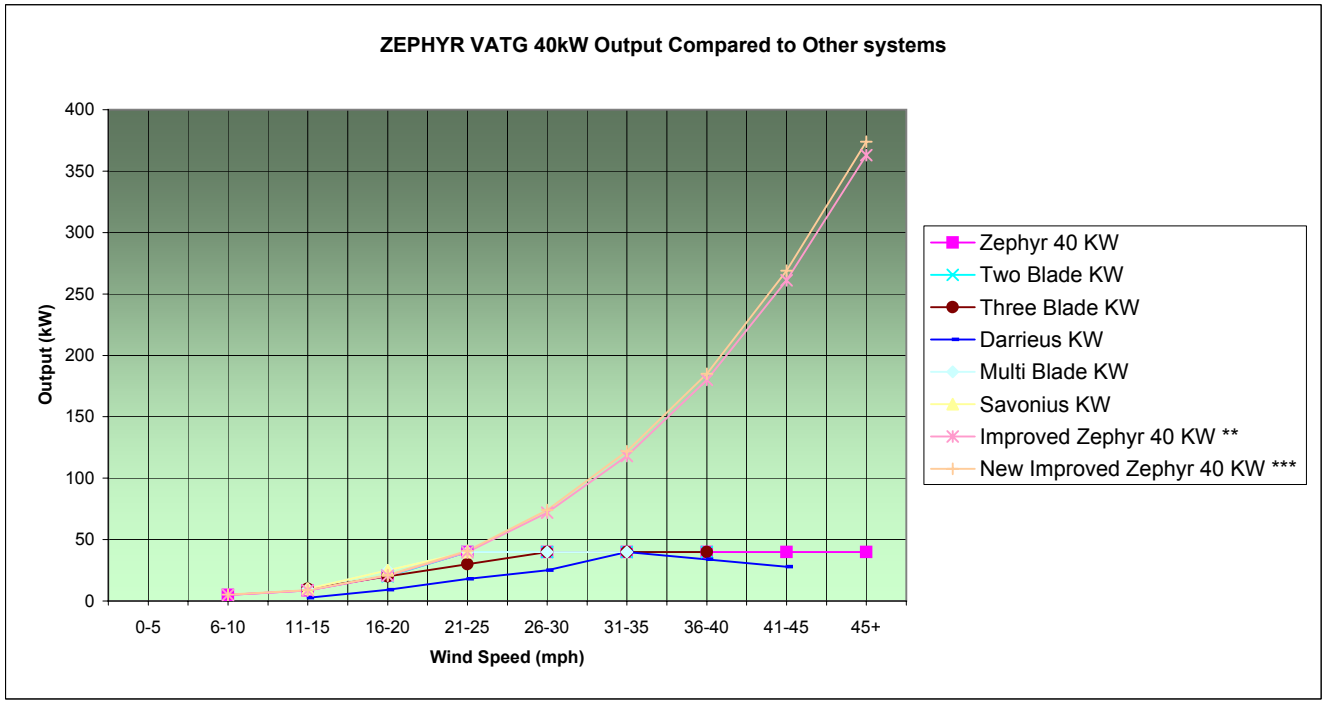
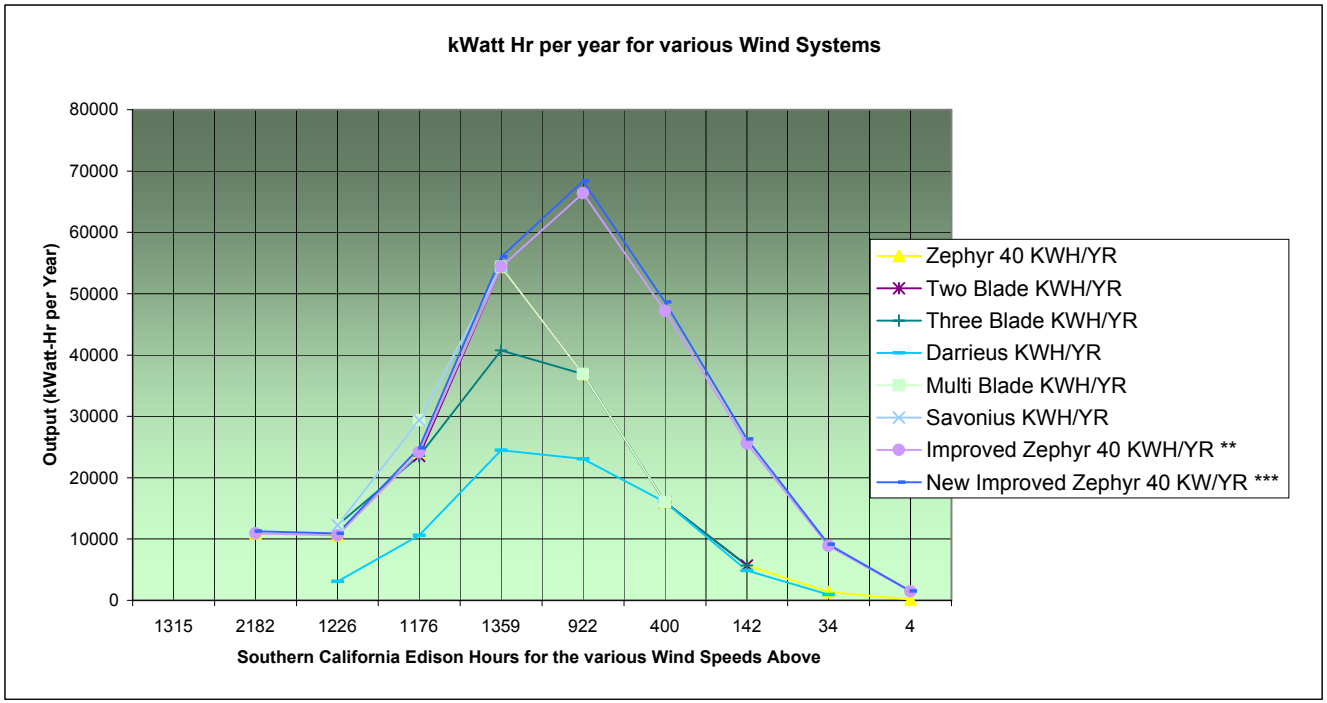

ZEPHYR VATG 40kW Output Compared to Other systems
Output (kW)
400
350
300
250
200
150
100
50
0
0-5
6-10
11-15
16-20
21-25
26-30
31-35
36-40
41-45
45+
Wind Speed (mph)
Zephyr 40 KW
Two Blade KW
Three Blade KW
Darrieus KW
Multi Blade KW
Savonius KW
Improved Zephyr 40 KW **
New Improved Zephyr 40 KW ***


kWatt Hr per year for various Wind Systems
Output (kWatt-Hr per Year)
80000
70000
60000
50000
40000
30000
20000
10000
0
1315
2182
1226
1176
1359
922
400
142
34
4
Southern California Edison Hours for the various Wind Speeds Above
Zephyr 40 KWH/YR
Two Blade KWH/YR
Three Blade KWH/YR
Darrieus KWH/YR
Multi Blade KWH/YR
Savonius KWH/YR
Improved Zephyr 40 KWH/YR **
New Improved Zephyr 40 KW/YR ***