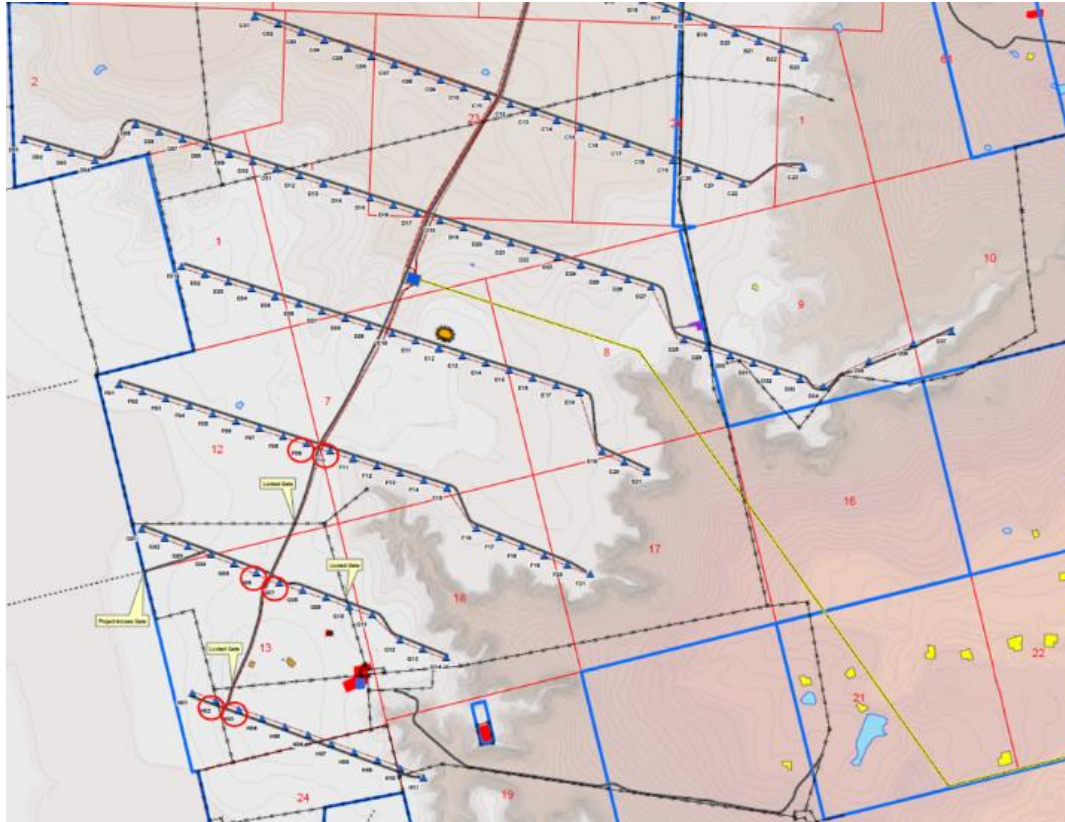
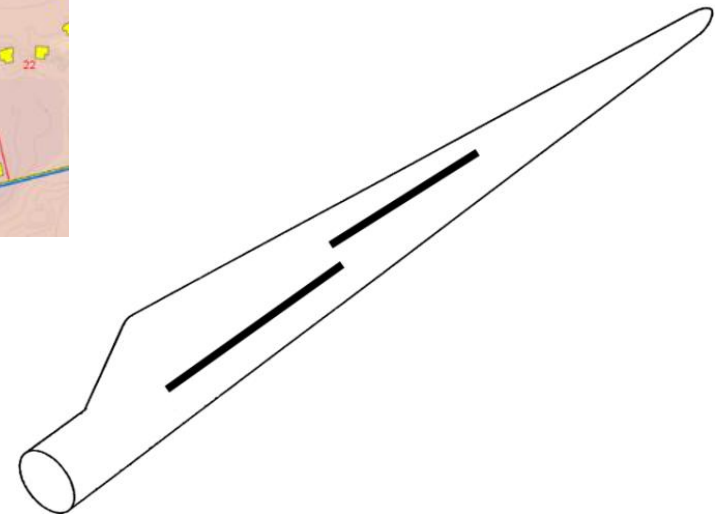


MWT1000A validation case 1

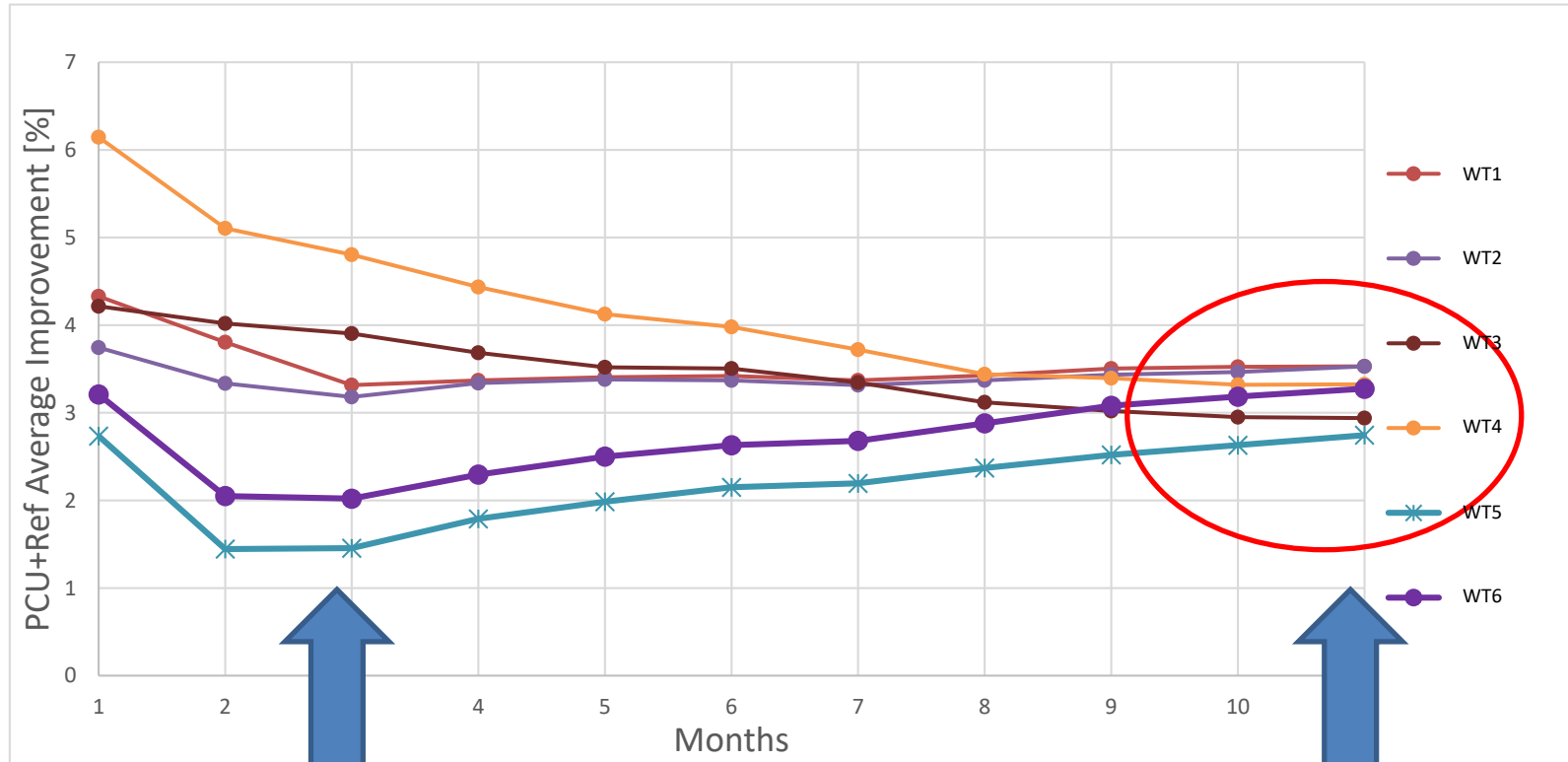


- Site with 180 turbines
- 1 MW pitch regulated
- COD 2008
- 6 test turbines

29 meter MWT1000a blade with two rows of VG's



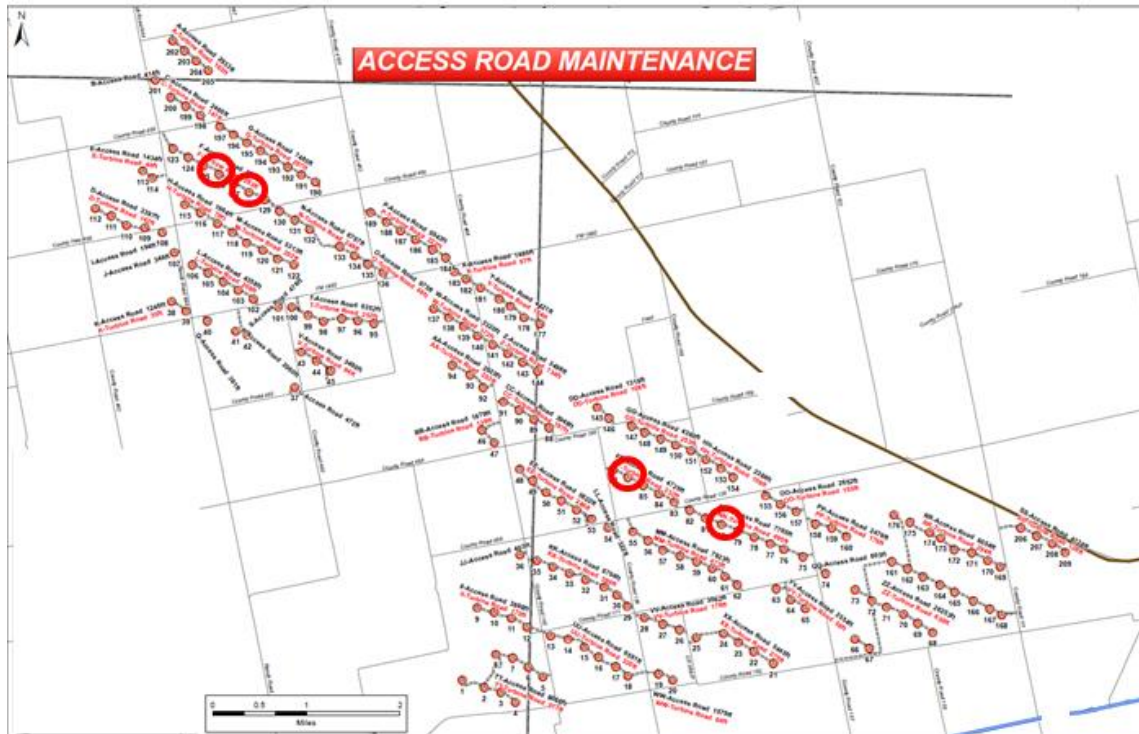
Benchmark results, change in AEP [%]



3 month average = 3,1%

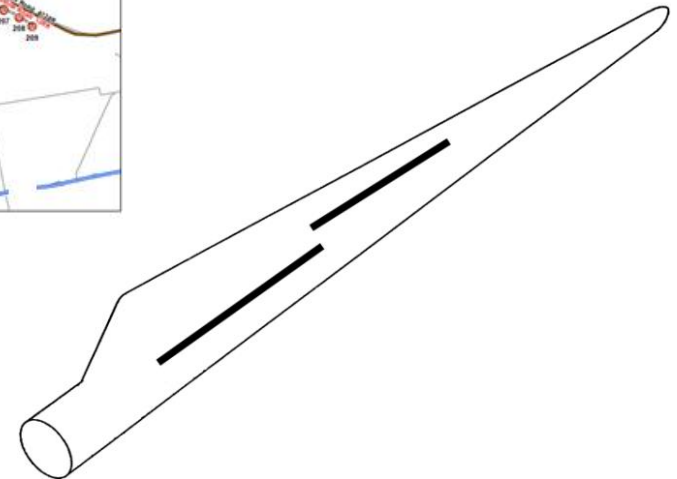
11 month average = 3,2%

MWT1000A validation case 2

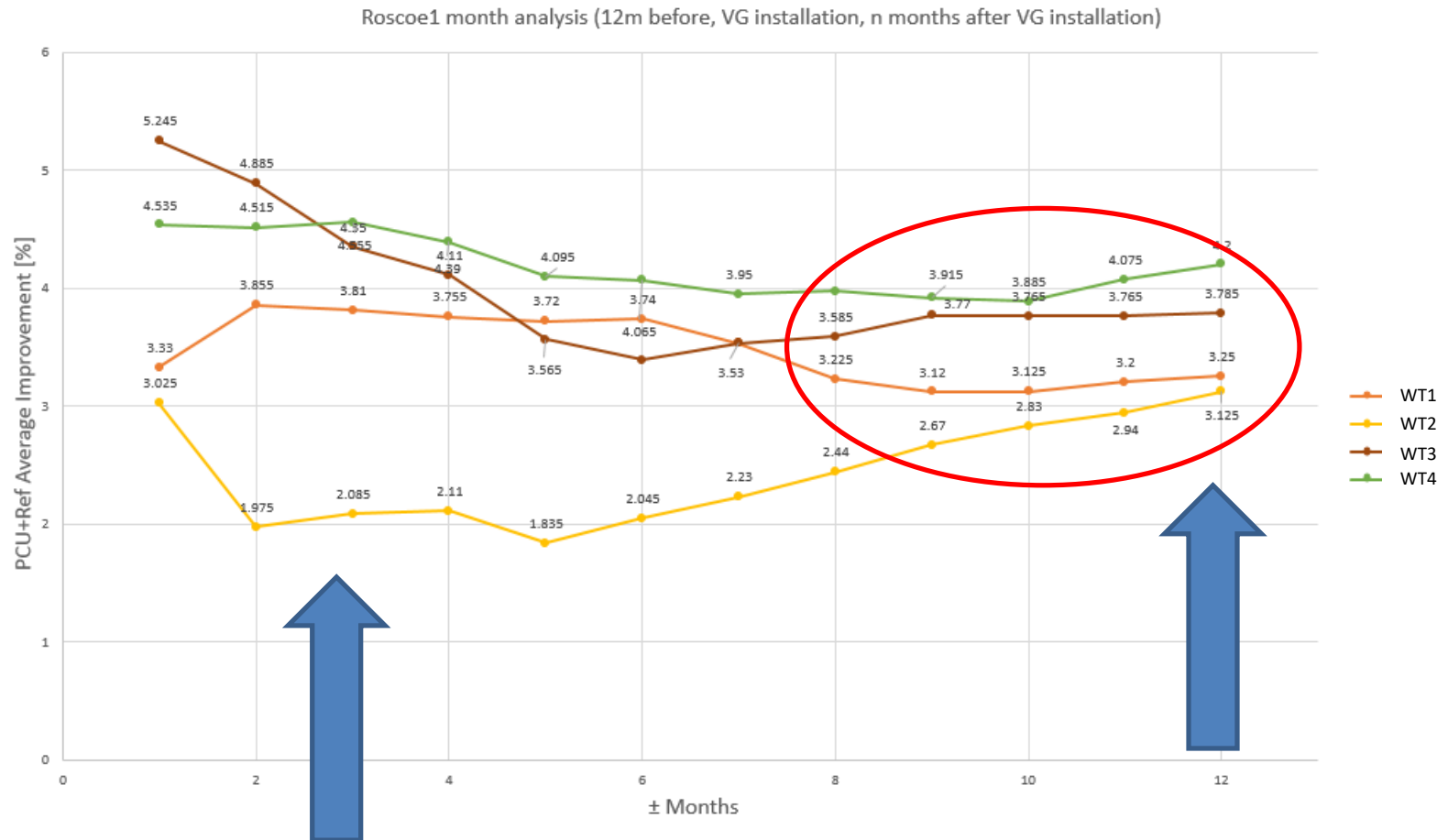


- Site with 207 turbines
- 1 MW pitch regulated
- COD 2008
- 4 test turbines

29 meter MWT1000a blade with two rows of VG's



Benchmark results, change in AEP [%]



3 month average = 3,7%

12 month average = 3,6%