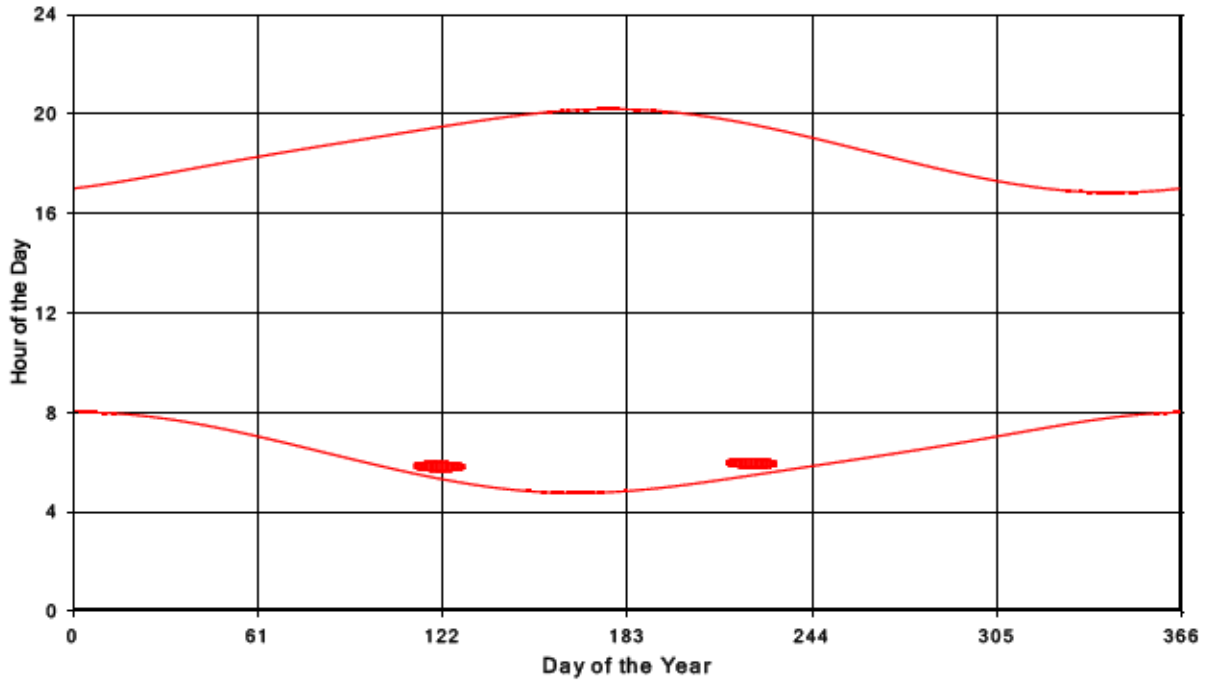


Appendix A

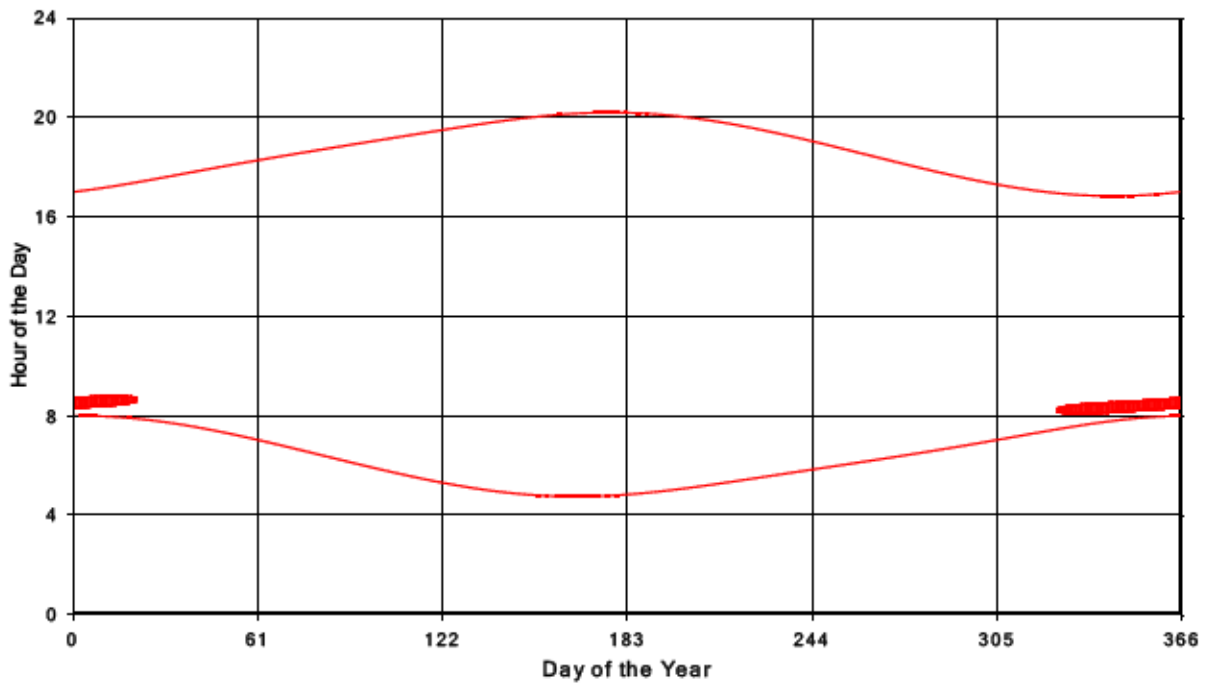
Shadow Time Graphs

Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 1, All Windows from All Turbine:

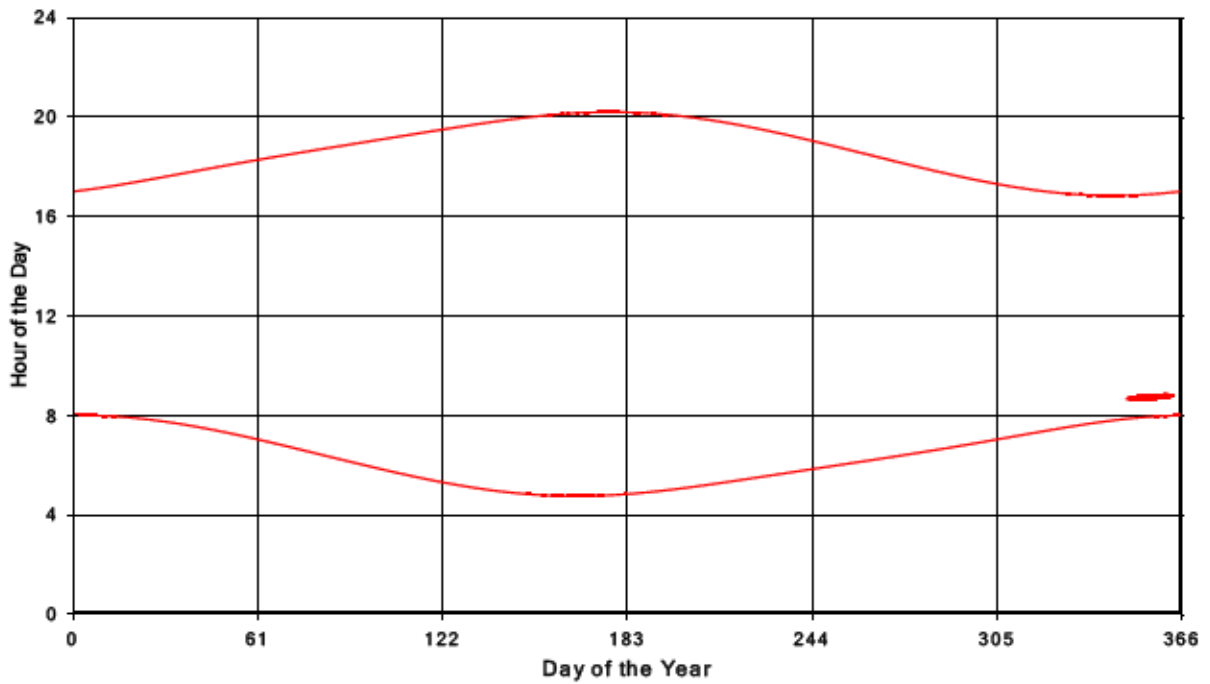


Bluewater Wind Energy Centre
Shadow Times on Receptor 4, All Windows from All Turbine:

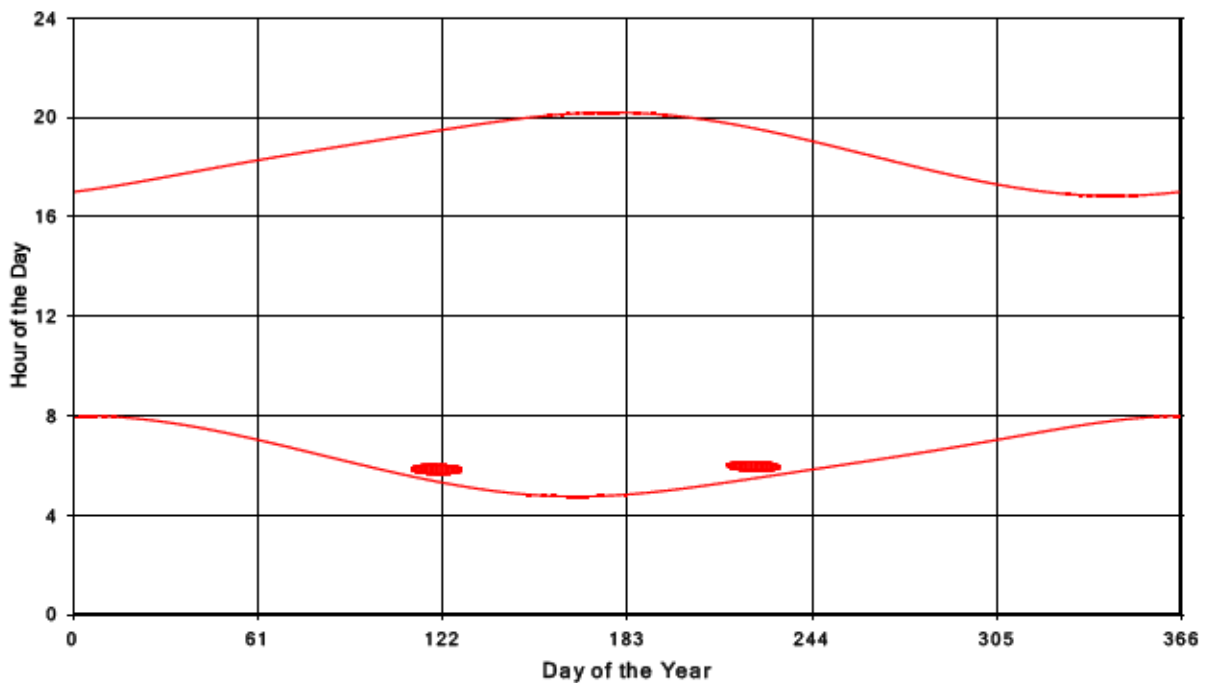


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 5, All Windows from All Turbine:

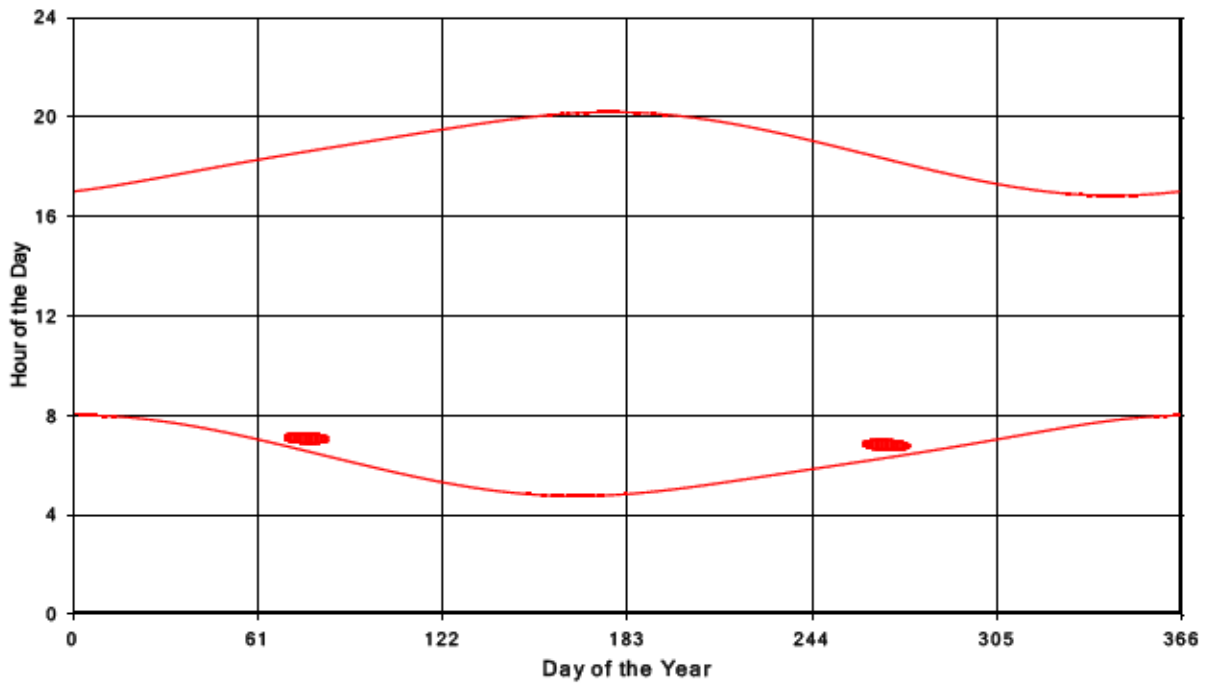


Bluewater Wind Energy Centre
Shadow Times on Receptor 6, All Windows from All Turbine:

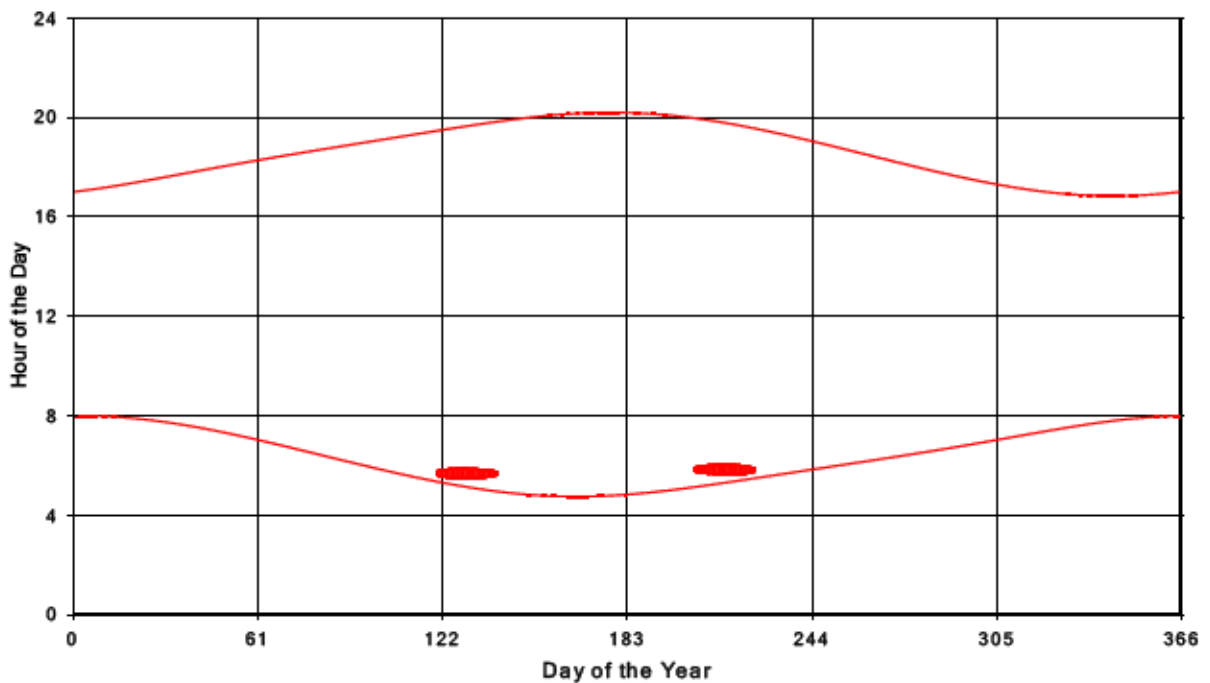


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 7, All Windows from All Turbine:

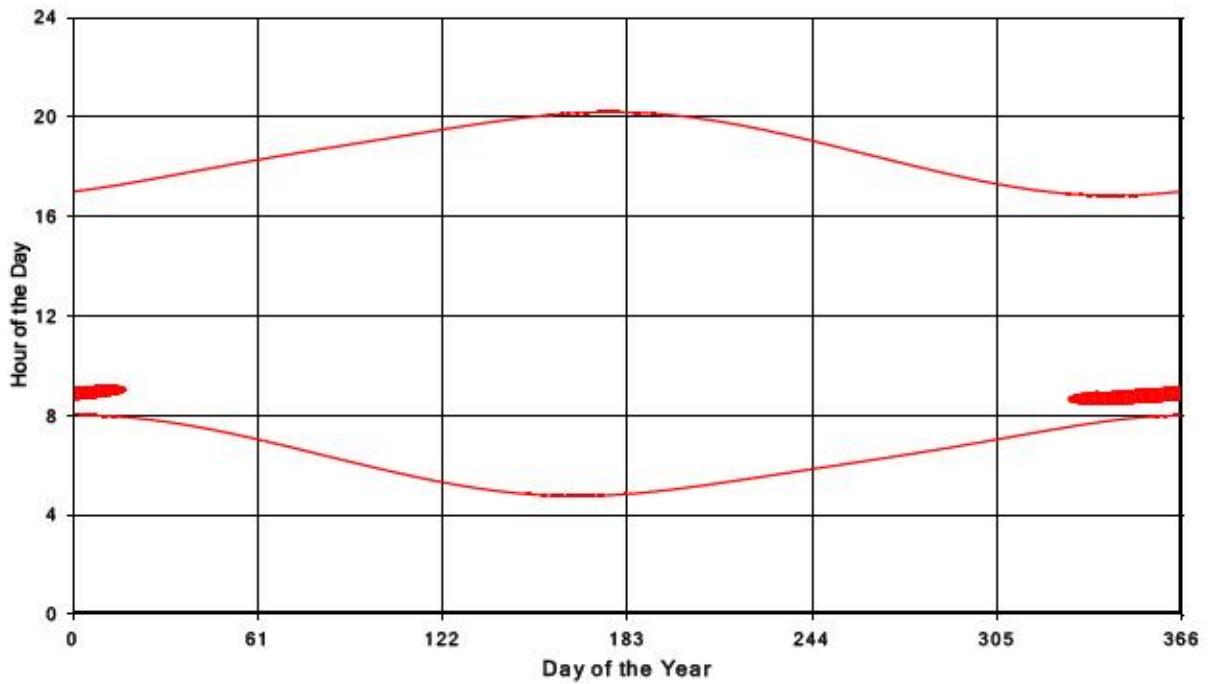


Bluewater Wind Energy Centre
Shadow Times on Receptor 8, All Windows from All Turbine:

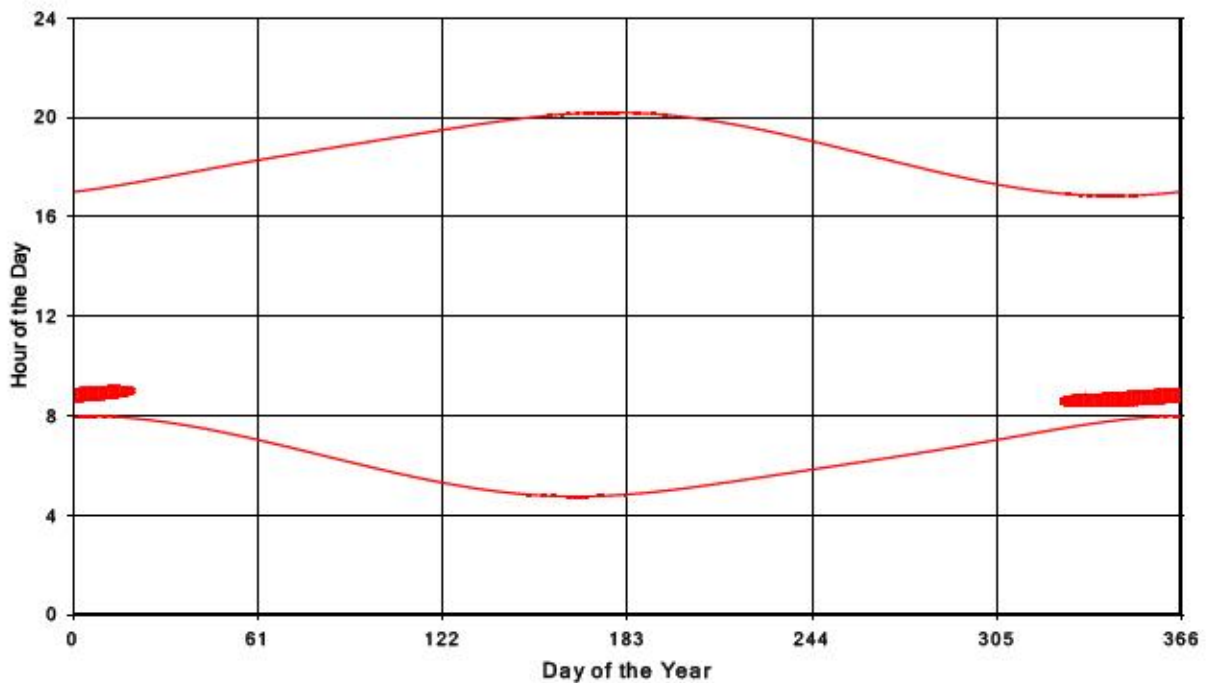


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 9, All Windows from All Turbine:

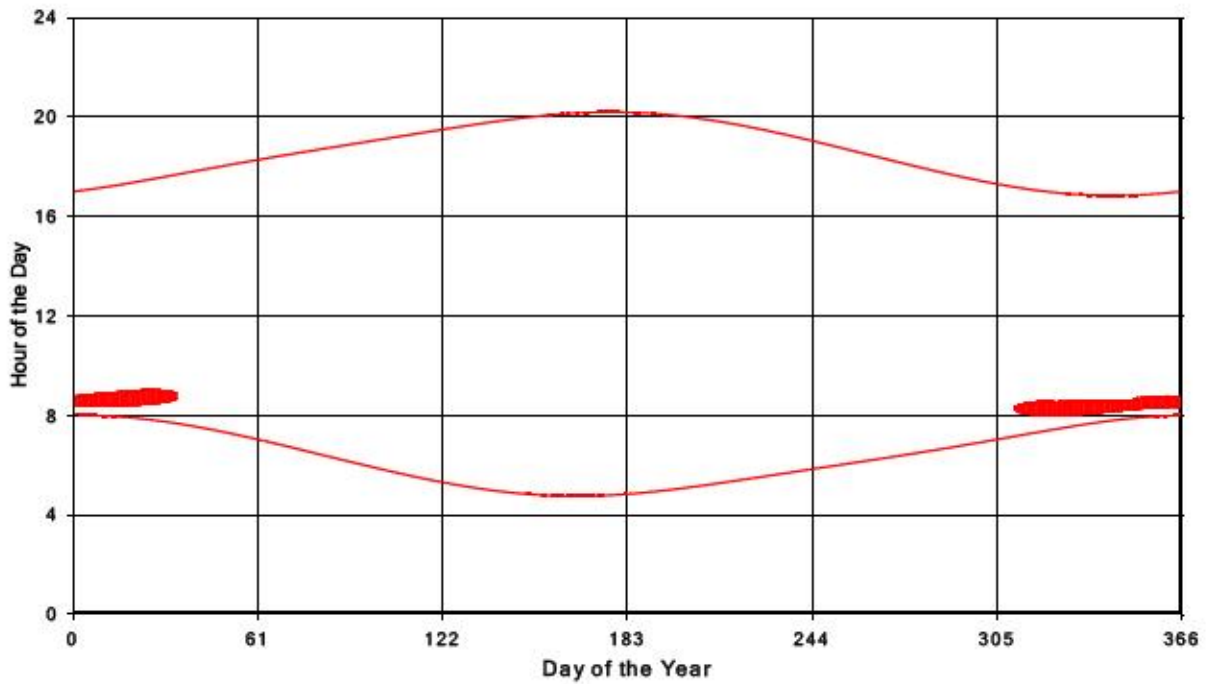


Bluewater Wind Energy Centre
Shadow Times on Receptor 10, All Windows from All Turbine:

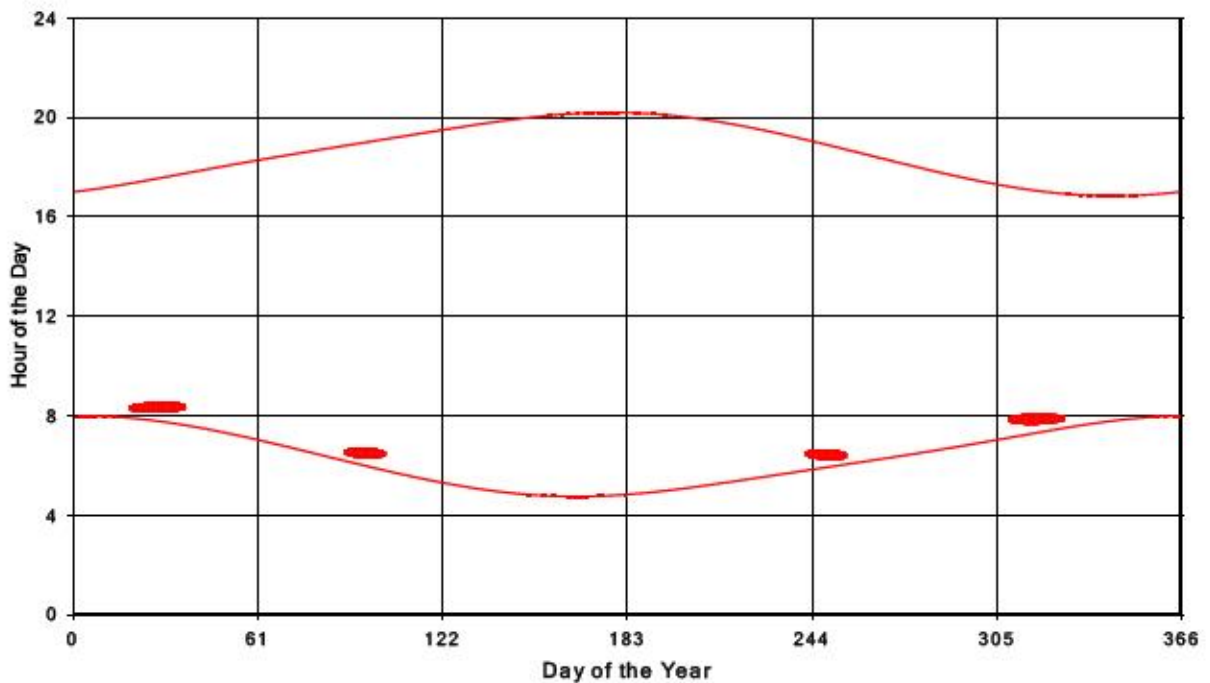


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 11, All Windows from All Turbine:

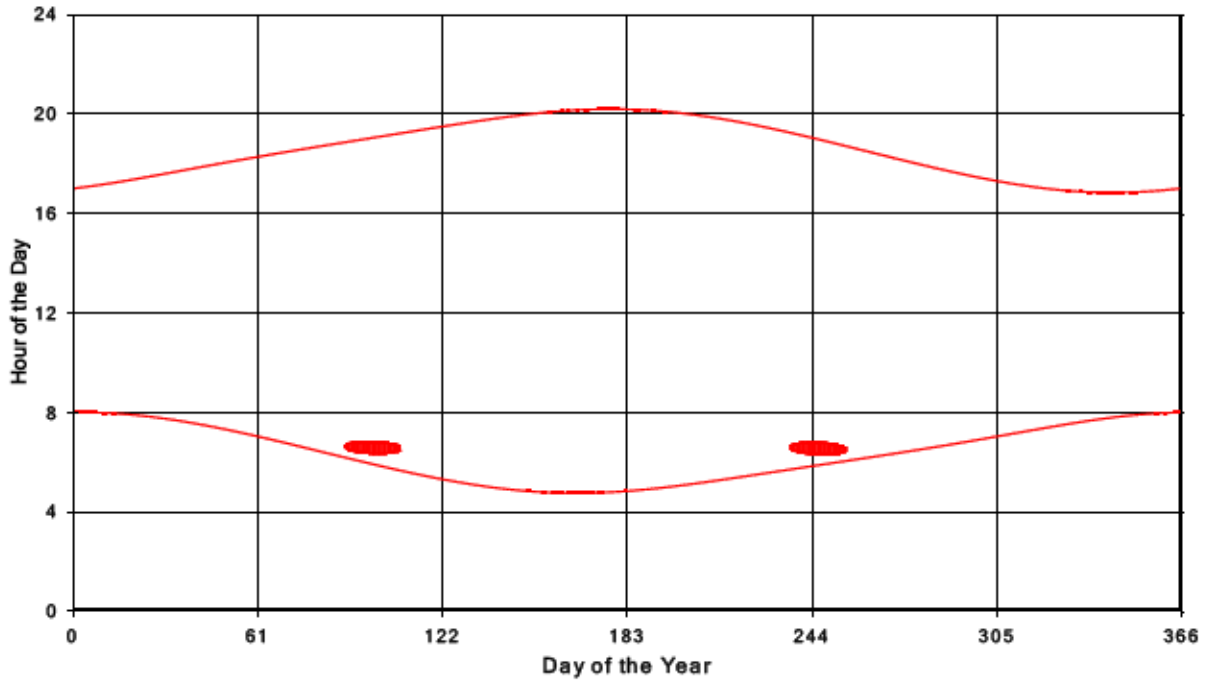


Bluewater Wind Energy Centre
Shadow Times on Receptor 12, All Windows from All Turbine:

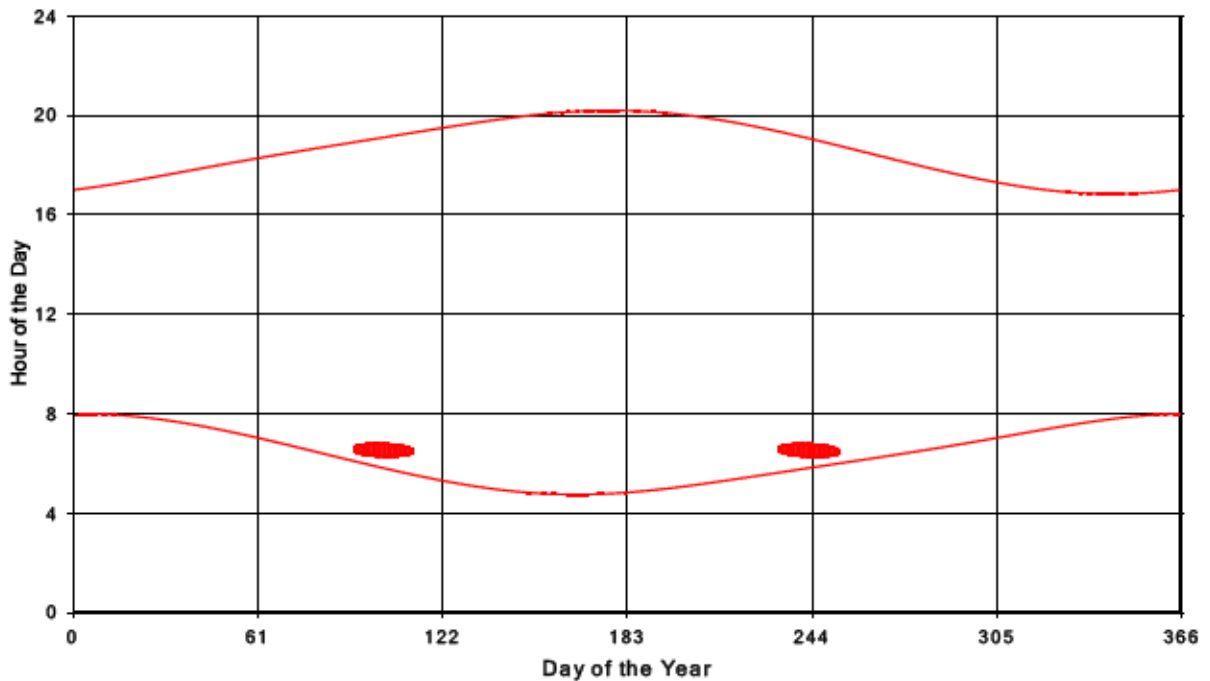


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 13, All Windows from All Turbine:

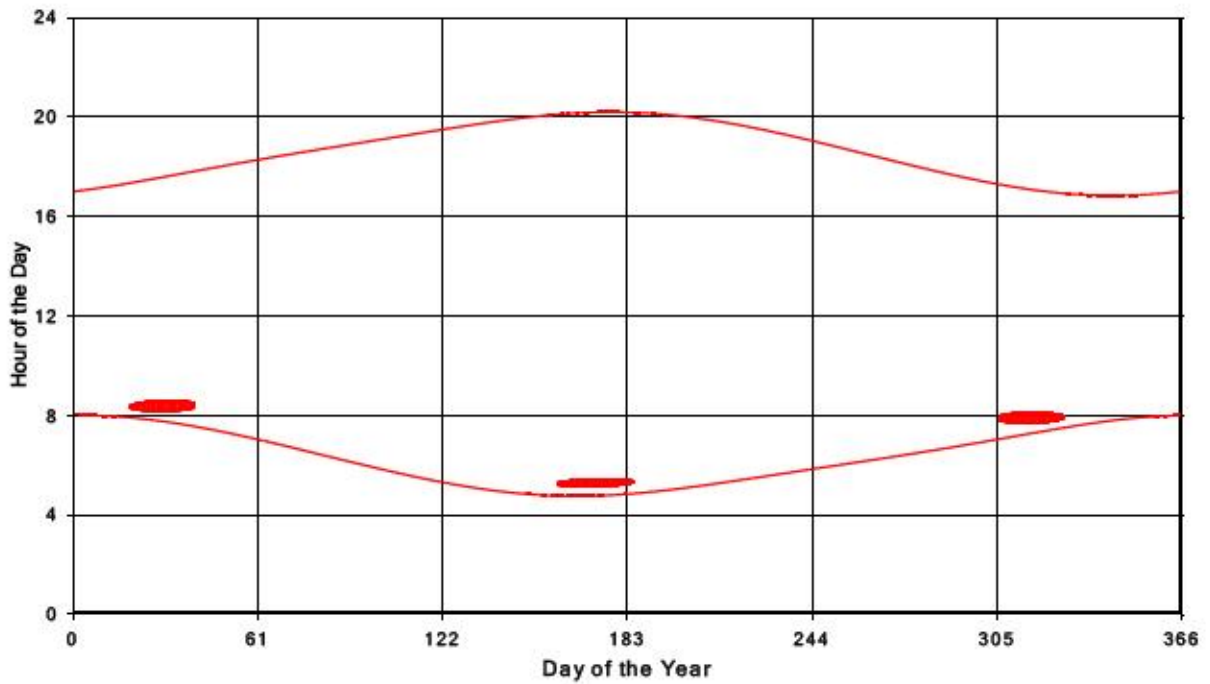


Bluewater Wind Energy Centre
Shadow Times on Receptor 15, All Windows from All Turbine:

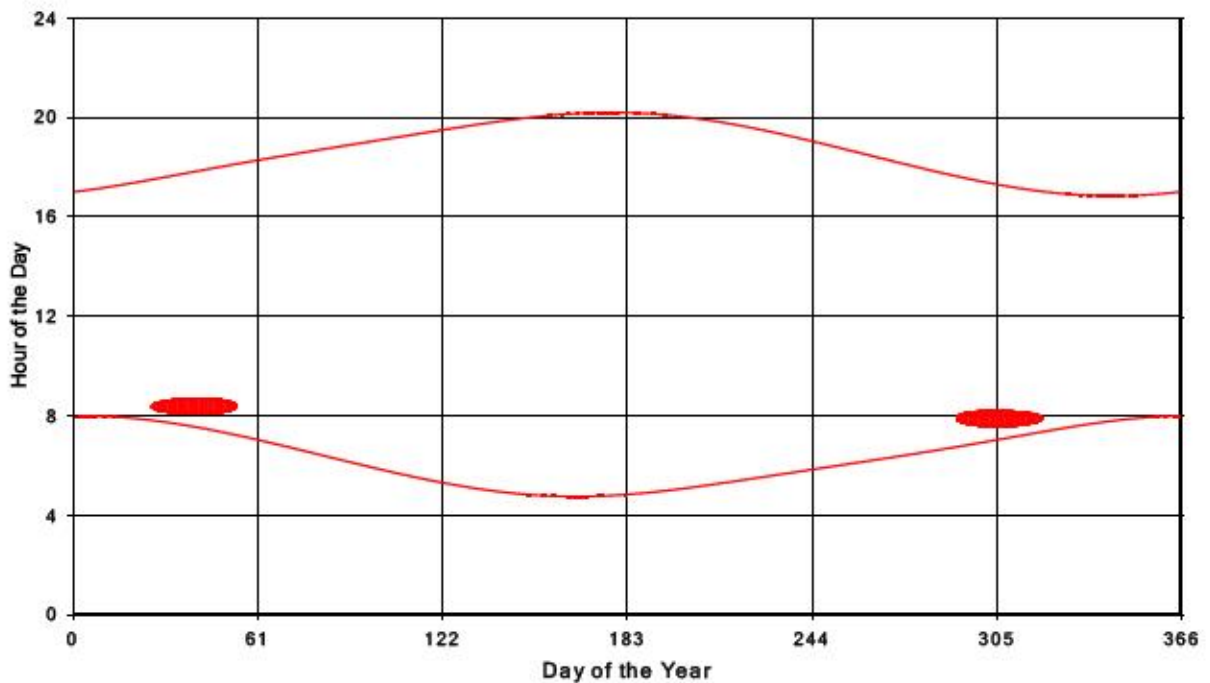


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 17, All Windows from All Turbine:

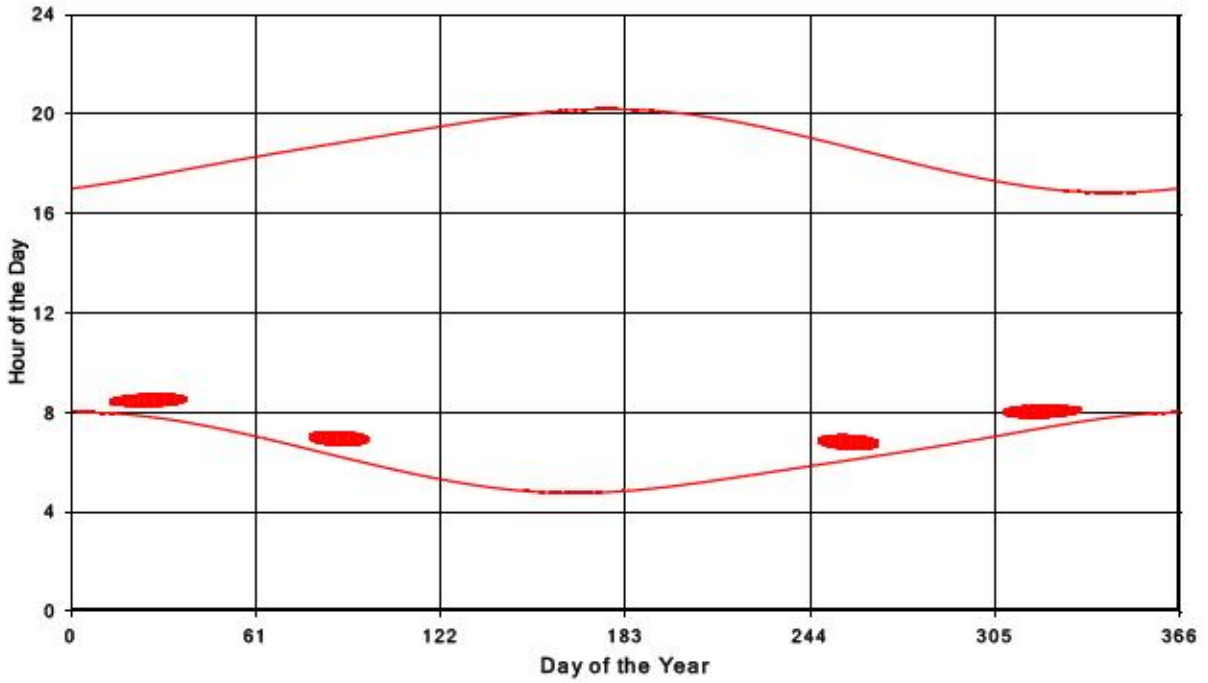


Bluewater Wind Energy Centre
Shadow Times on Receptor 18, All Windows from All Turbine:

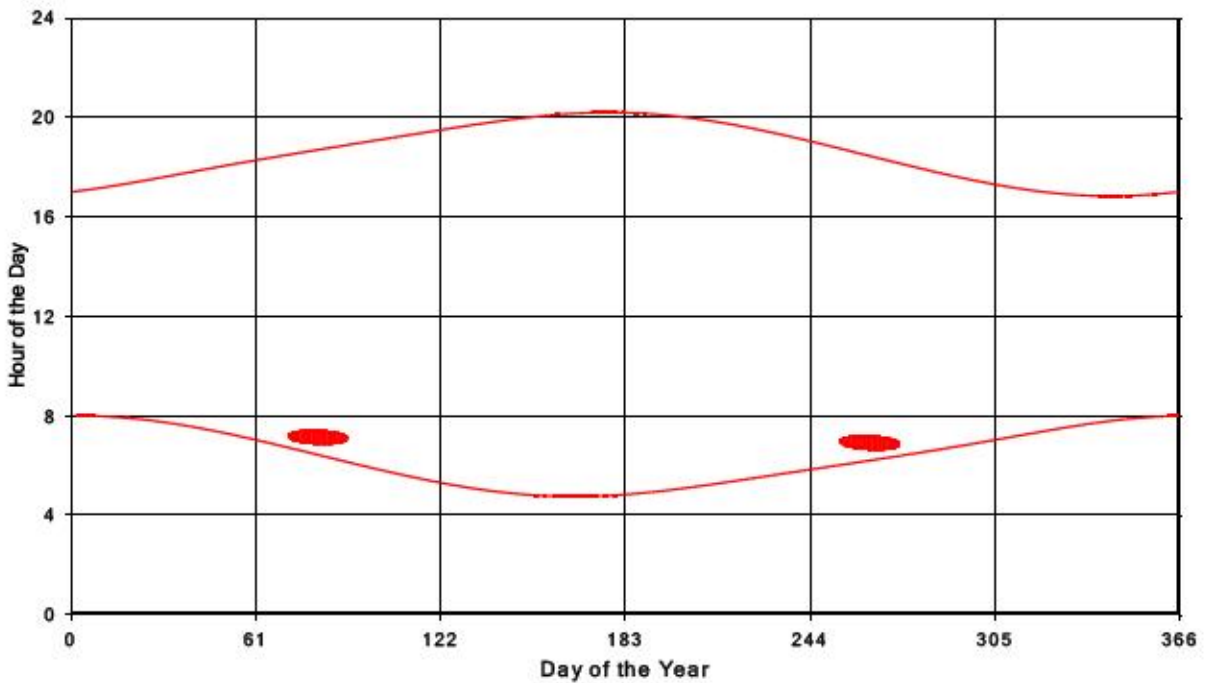


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 19, All Windows from All Turbine:

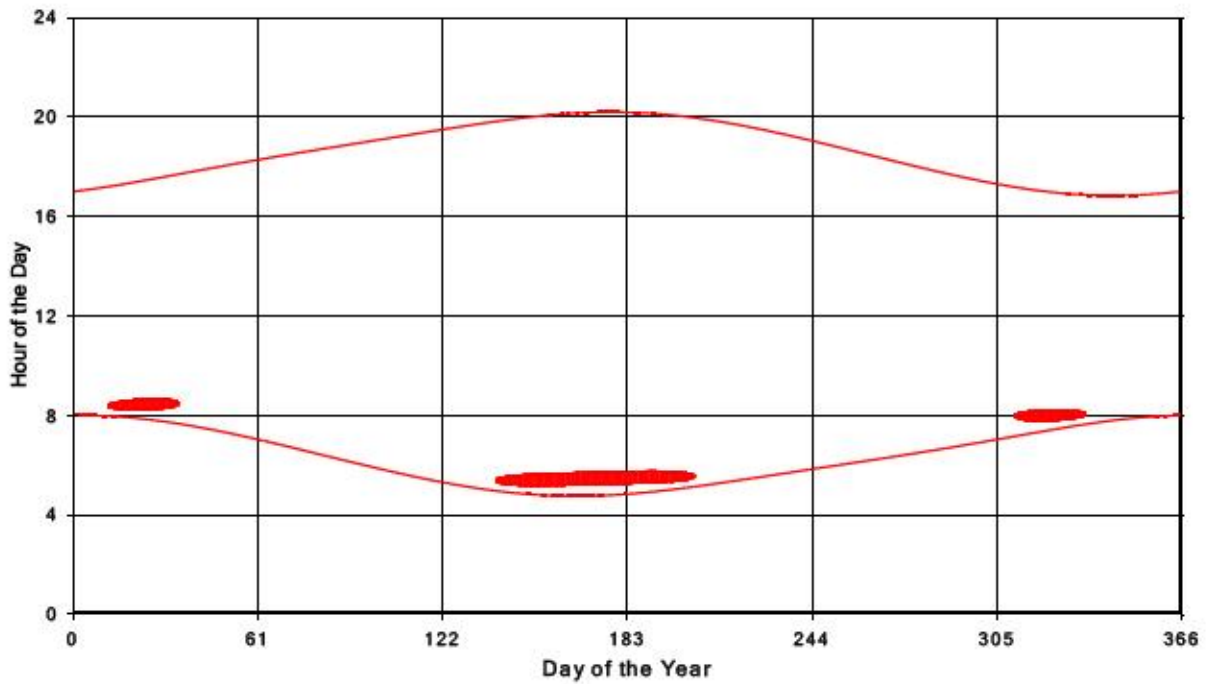


Bluewater Wind Energy Centre
Shadow Times on Receptor 20, All Windows from All Turbine:

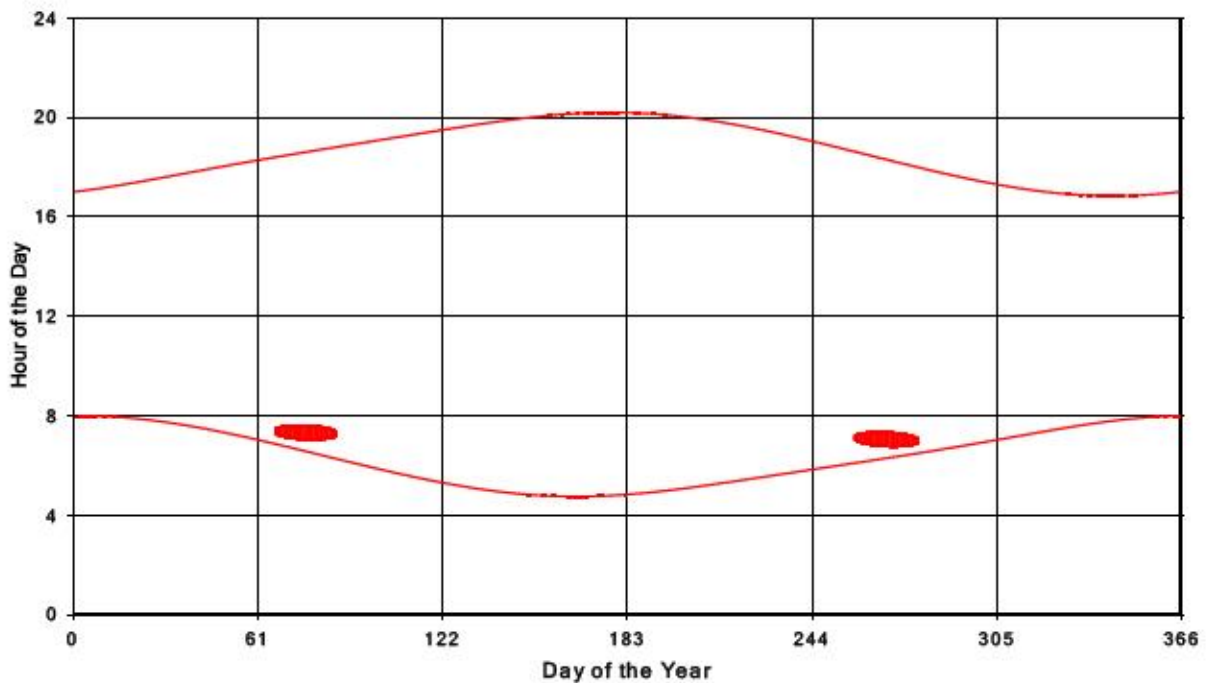


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 22, All Windows from All Turbine:

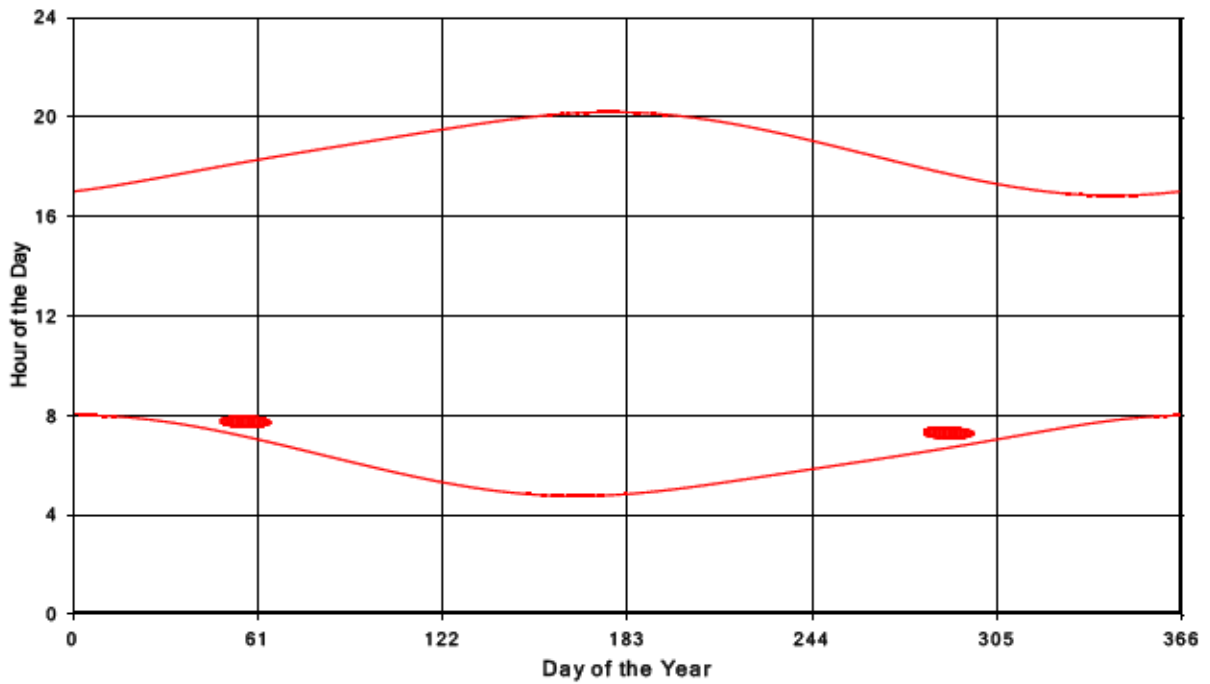


Bluewater Wind Energy Centre
Shadow Times on Receptor 23, All Windows from All Turbine:

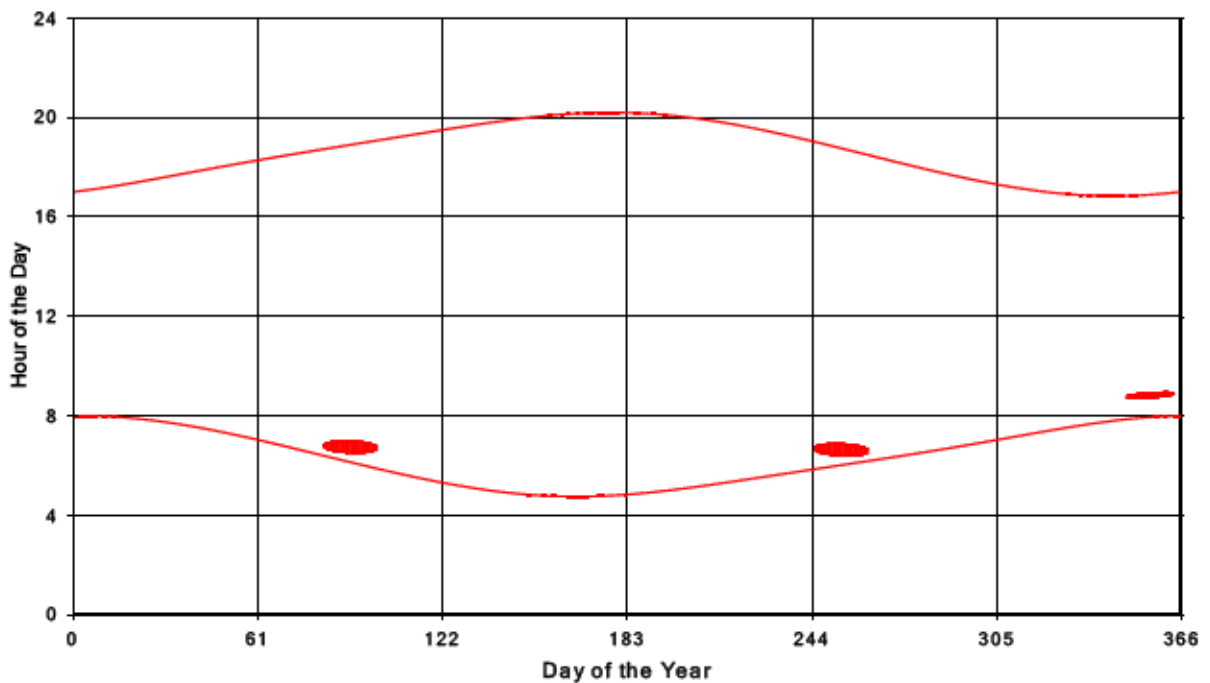


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 24, All Windows from All Turbine:

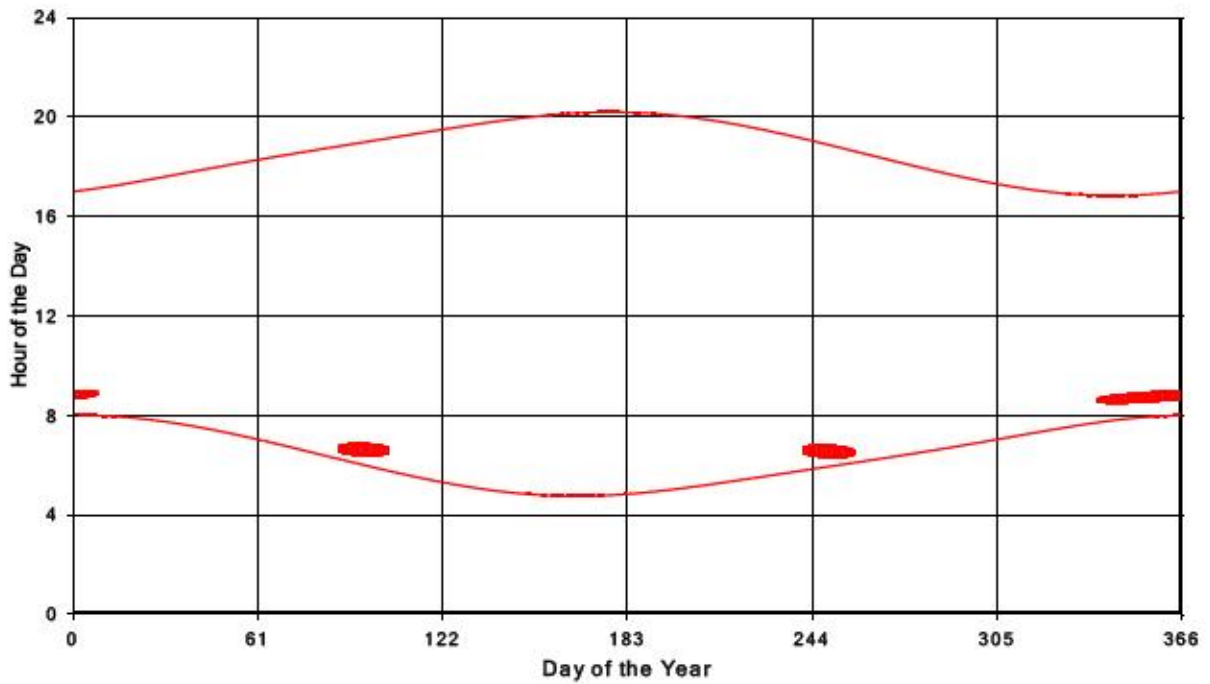


Bluewater Wind Energy Centre
Shadow Times on Receptor 26, All Windows from All Turbine:

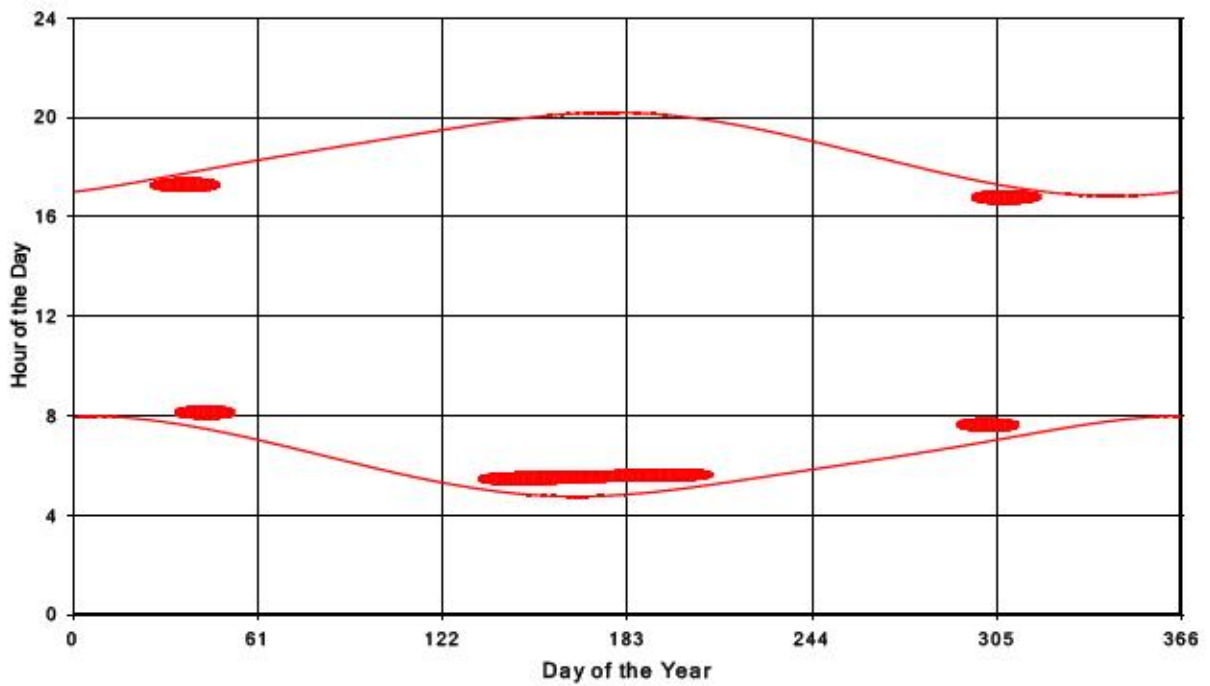


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 27, All Windows from All Turbine:

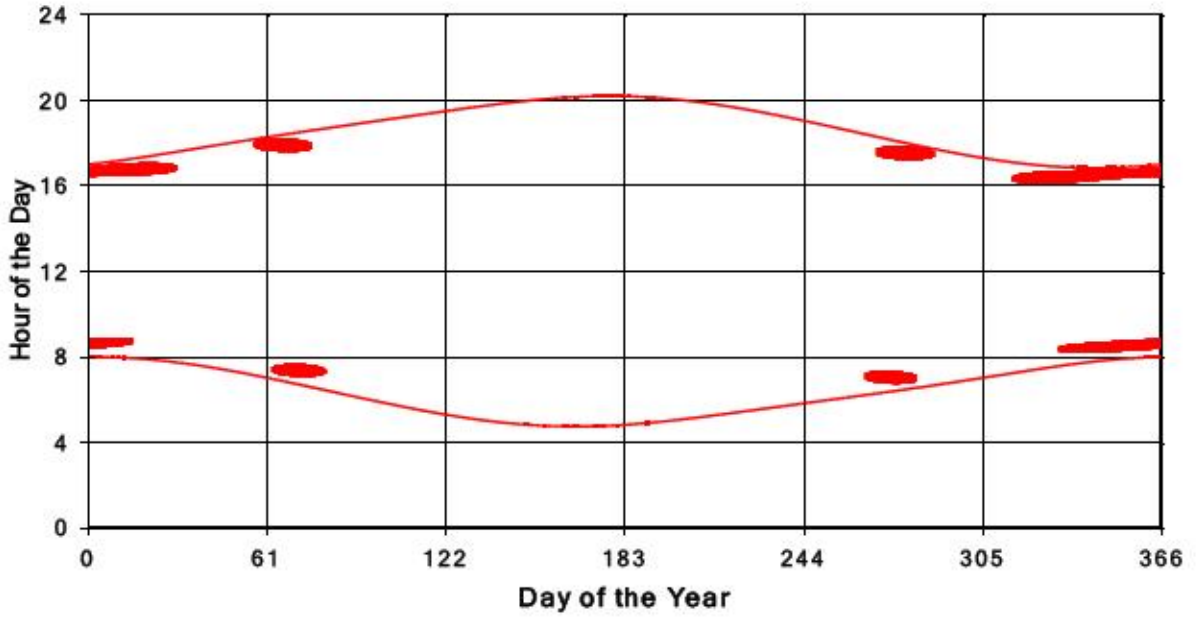


Bluewater Wind Energy Centre
Shadow Times on Receptor 28, All Windows from All Turbine:

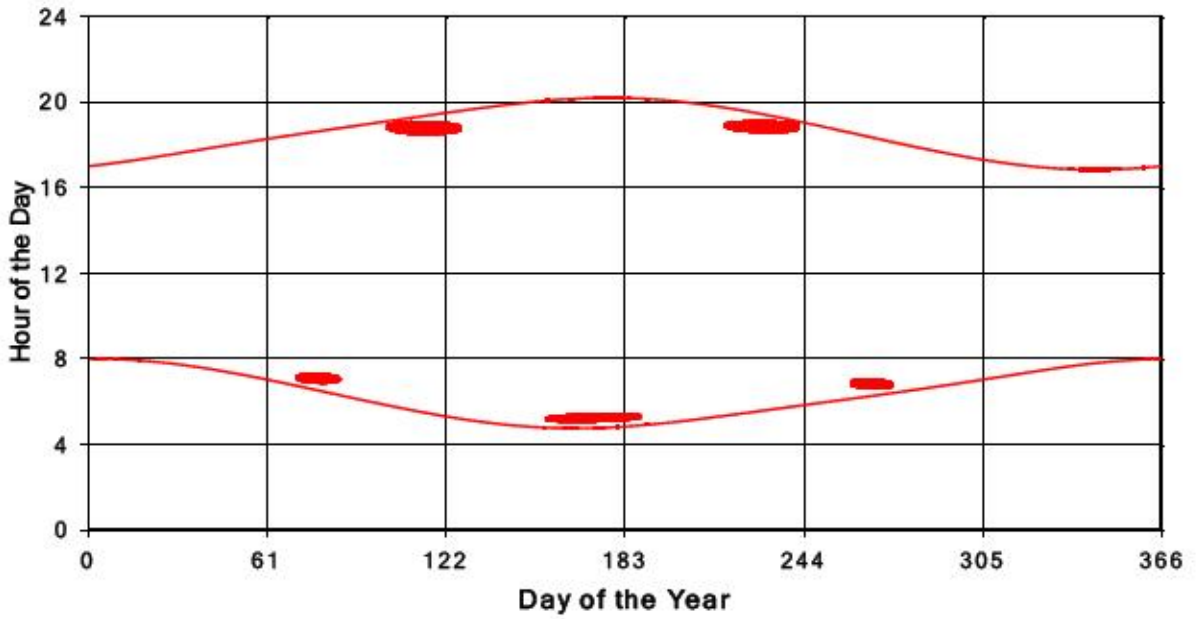


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 29, All Windows from All Turbine**

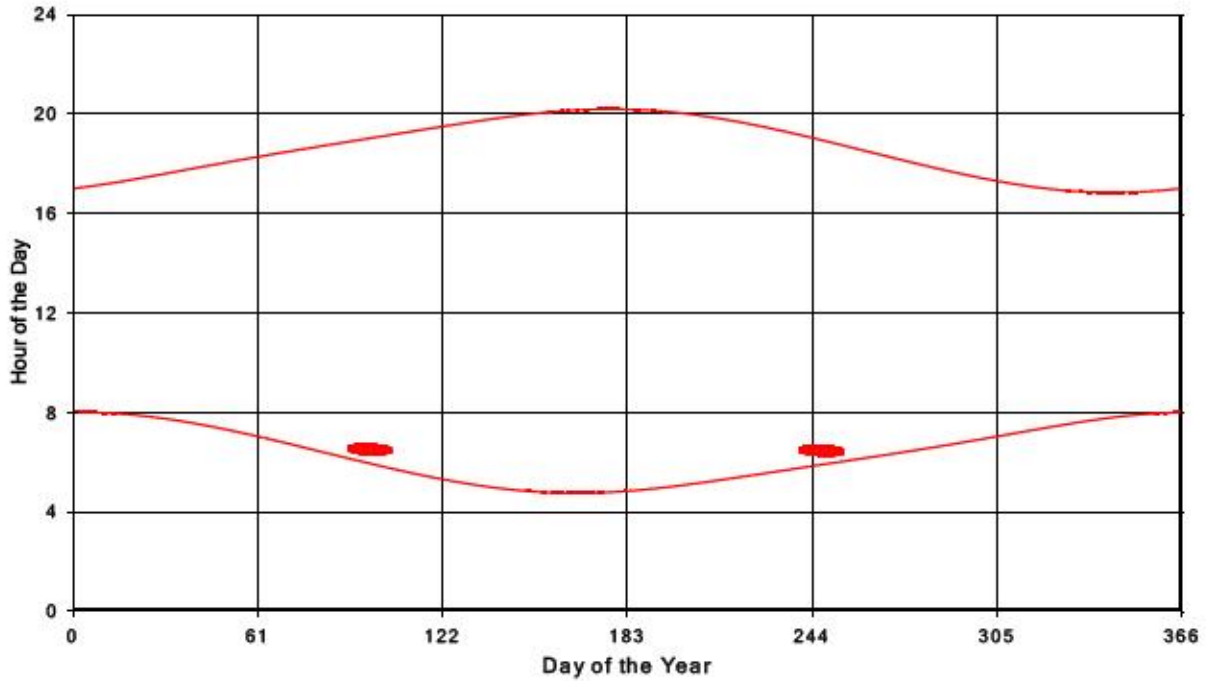


**Bluewater Wind Energy Centre
Shadow Times on Receptor 30, All Windows from All Turbine**

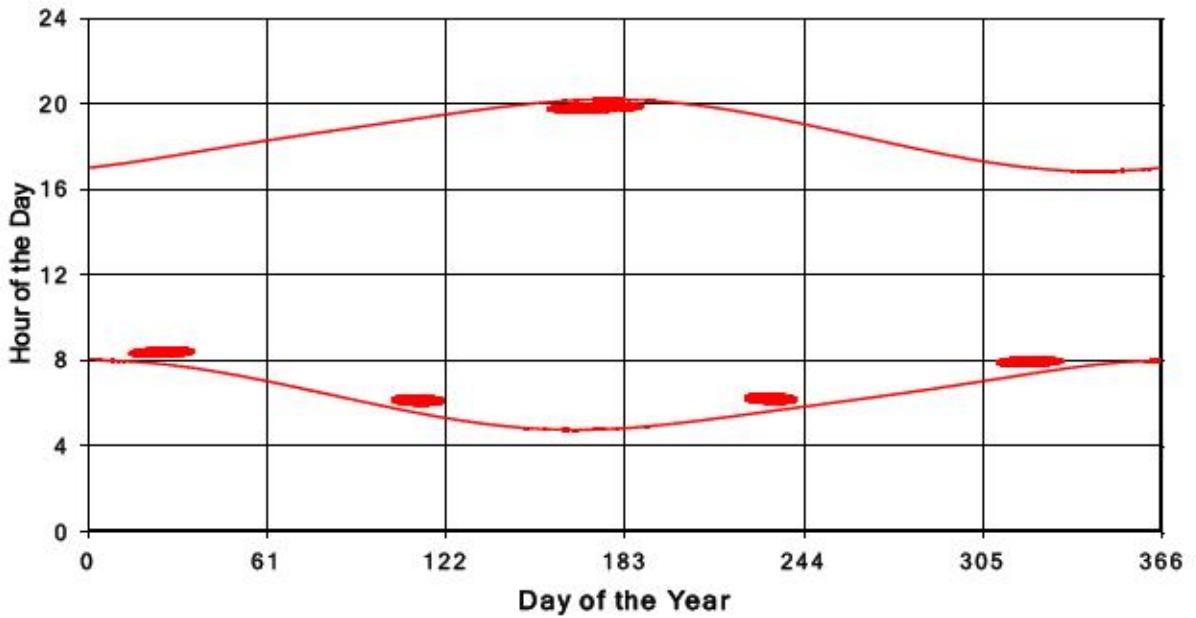


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 31, All Windows from All Turbine:

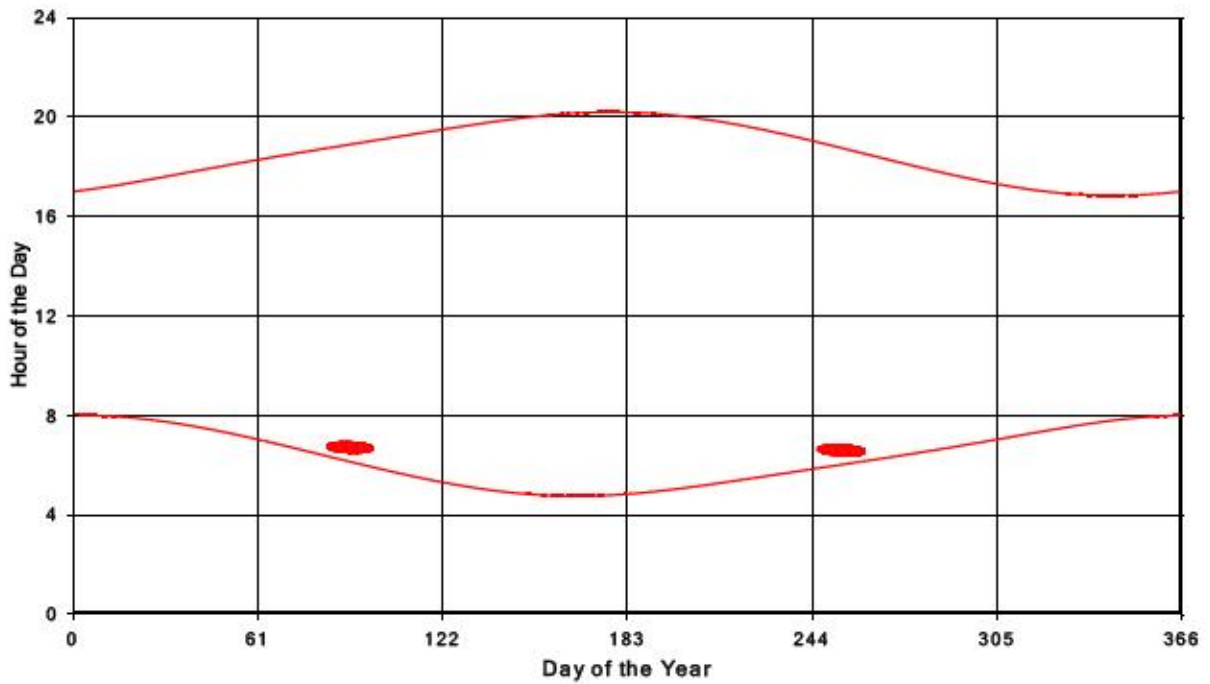


Bluewater Wind Energy Centre
Shadow Times on Receptor 32, All Windows from All Turbine:

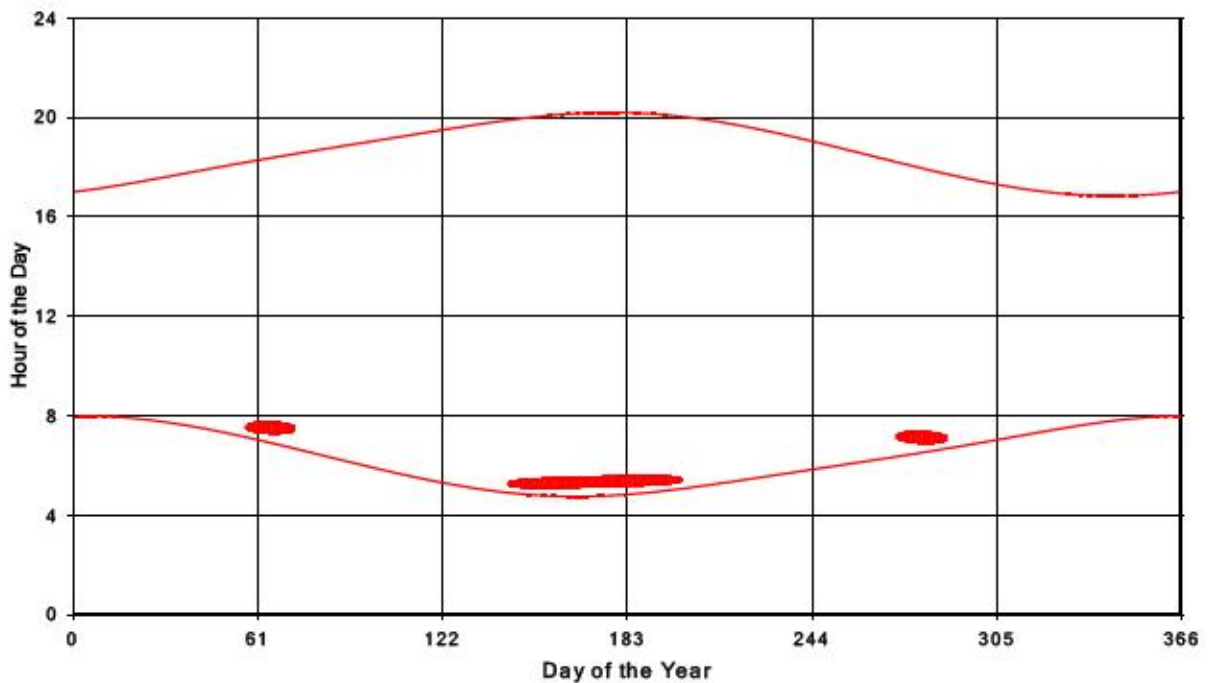


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 33, All Windows from All Turbine:

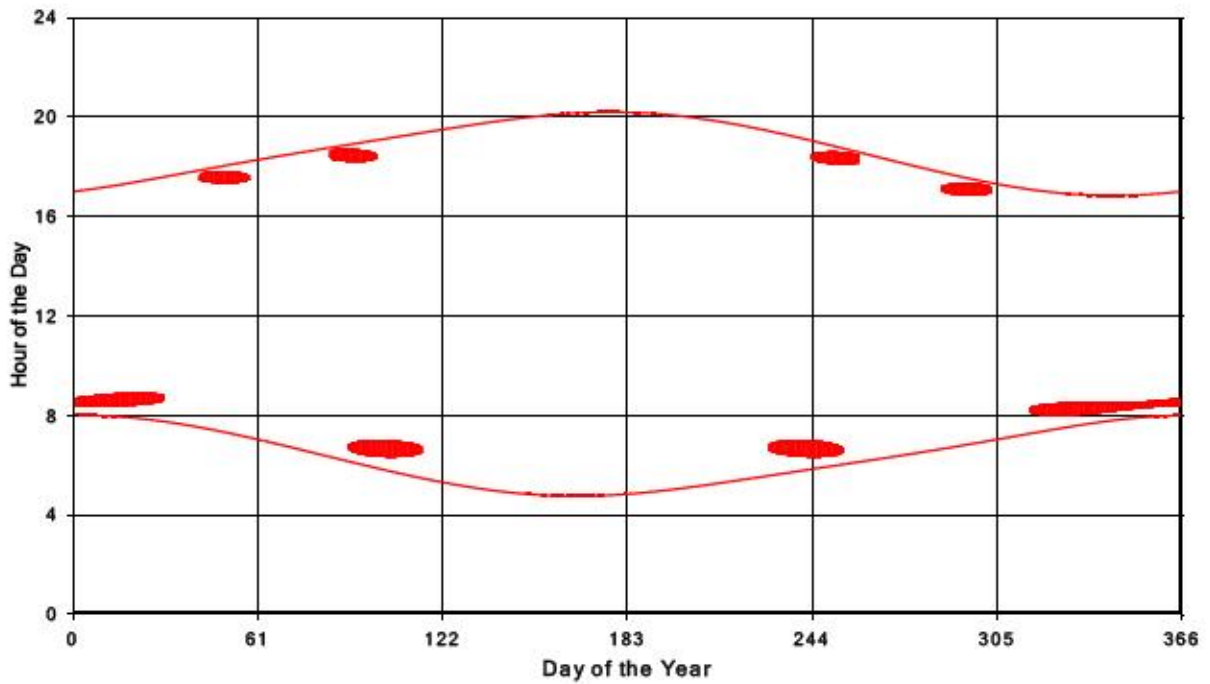


Bluewater Wind Energy Centre
Shadow Times on Receptor 34, All Windows from All Turbine:

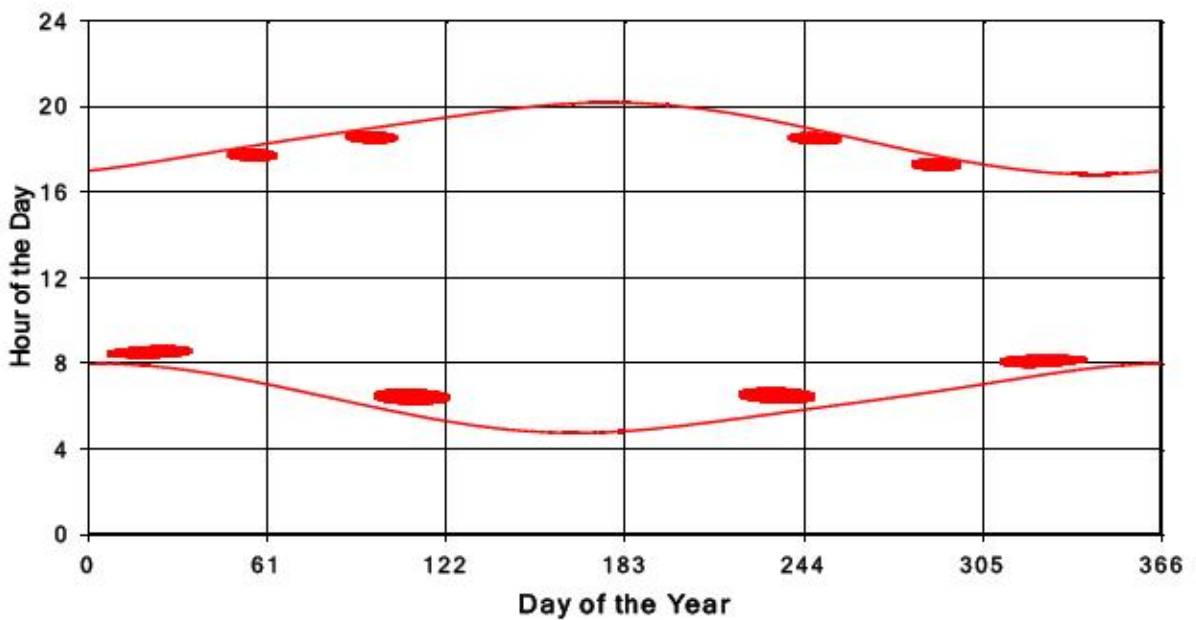


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 35, All Windows from All Turbine:

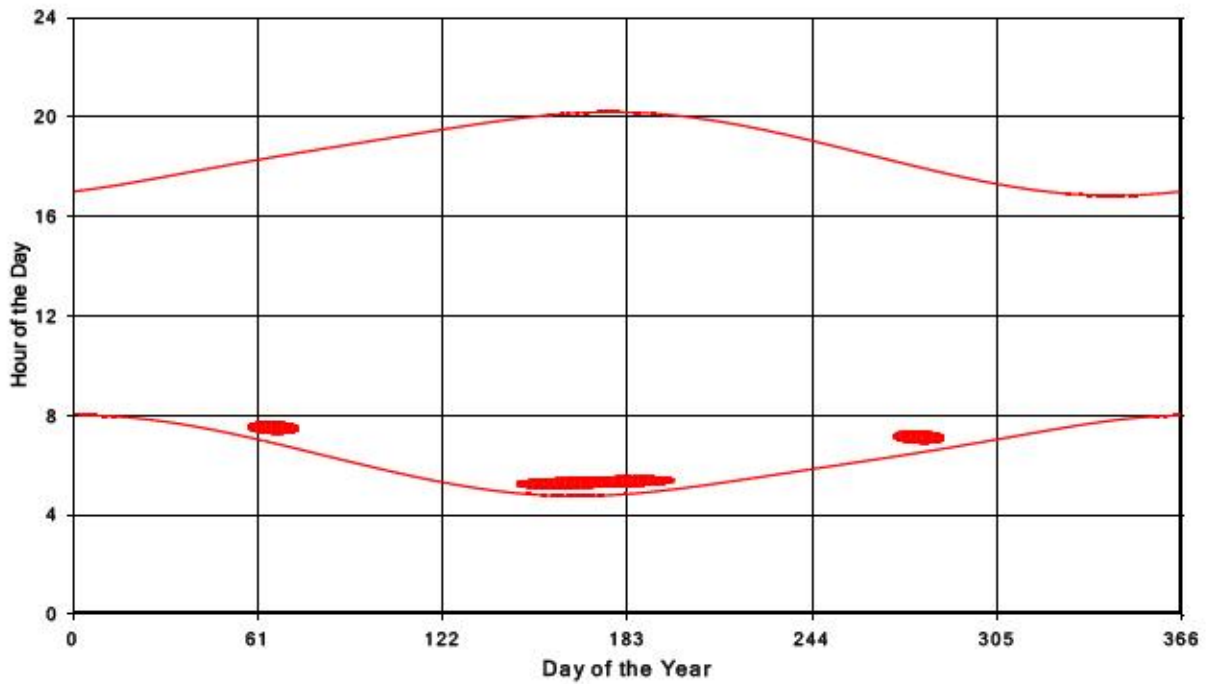


Bluewater Wind Energy Centre
Shadow Times on Receptor 36, All Windows from All Turbine:

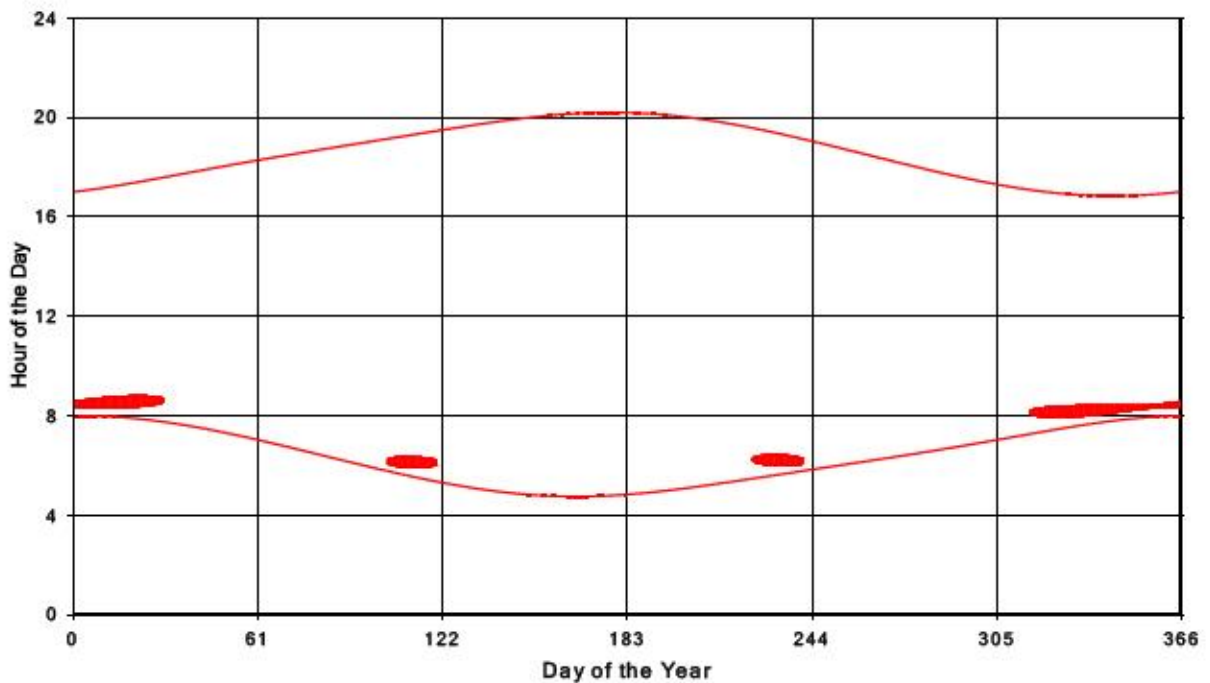


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 37, All Windows from All Turbine:

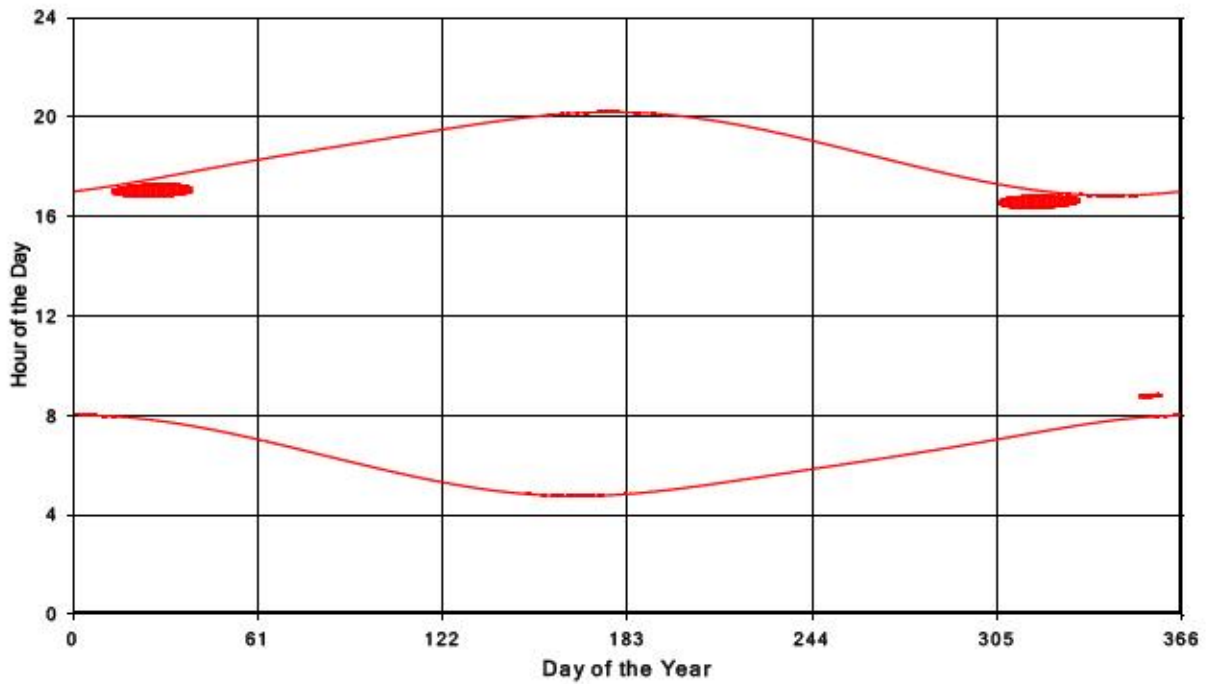


Bluewater Wind Energy Centre
Shadow Times on Receptor 38, All Windows from All Turbine:

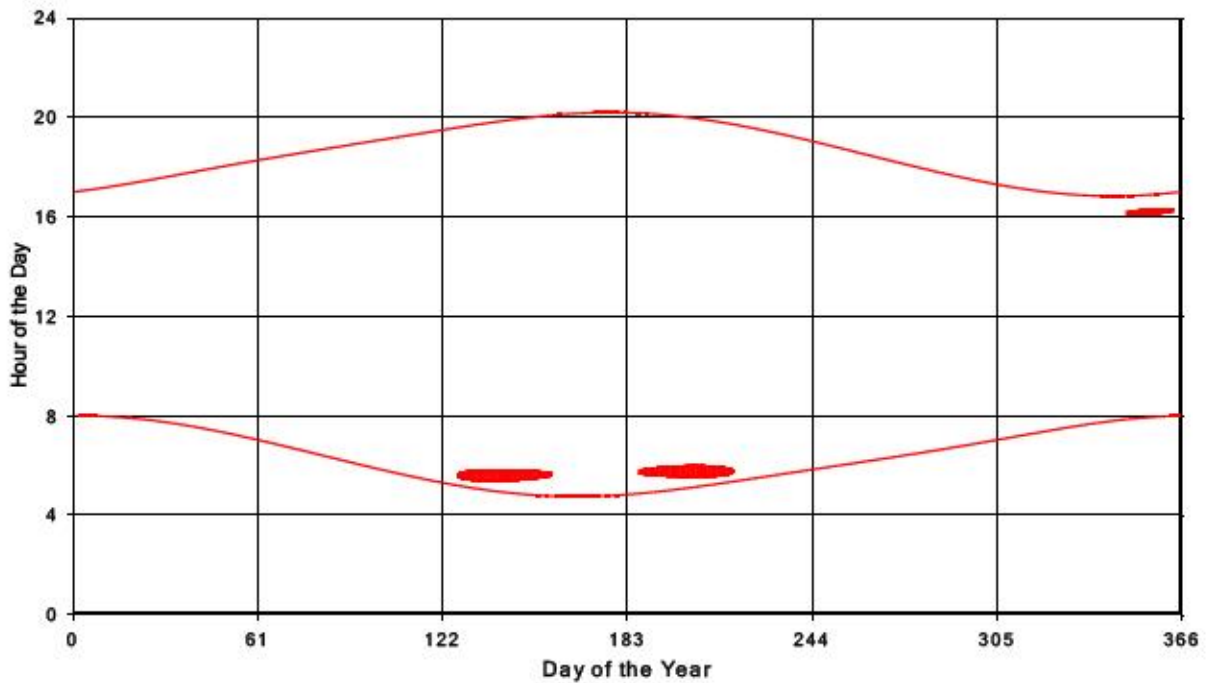


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 39, All Windows from All Turbine:

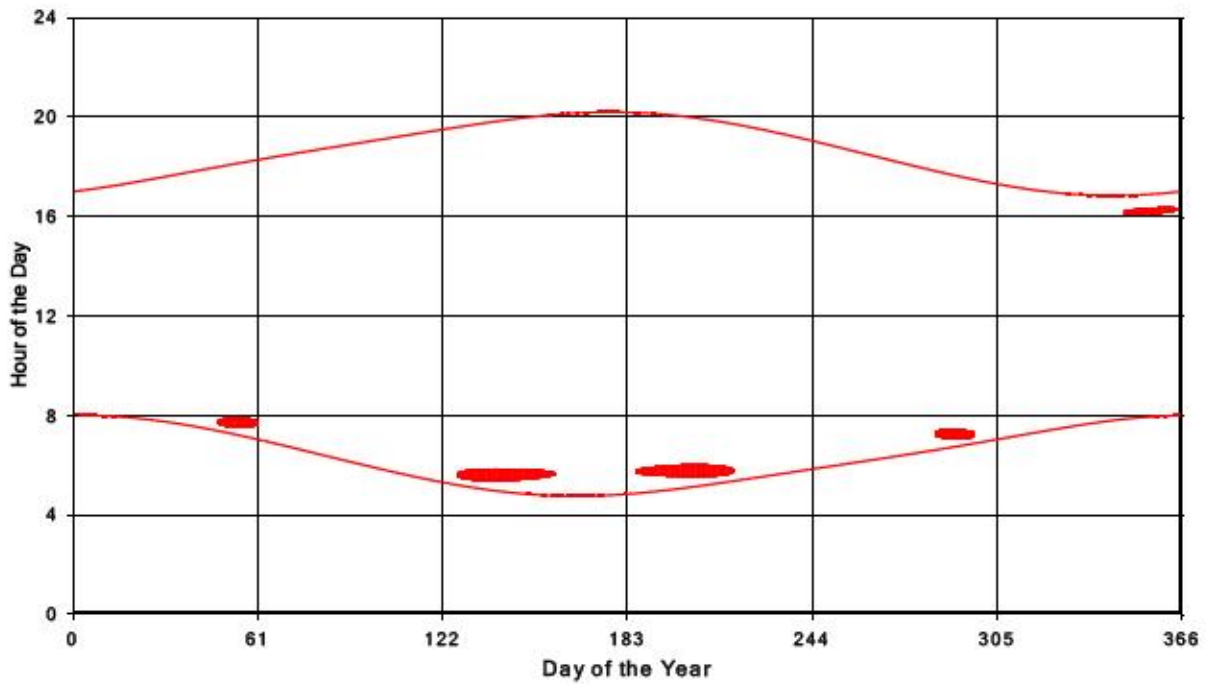


Bluewater Wind Energy Centre
Shadow Times on Receptor 40, All Windows from All Turbine:

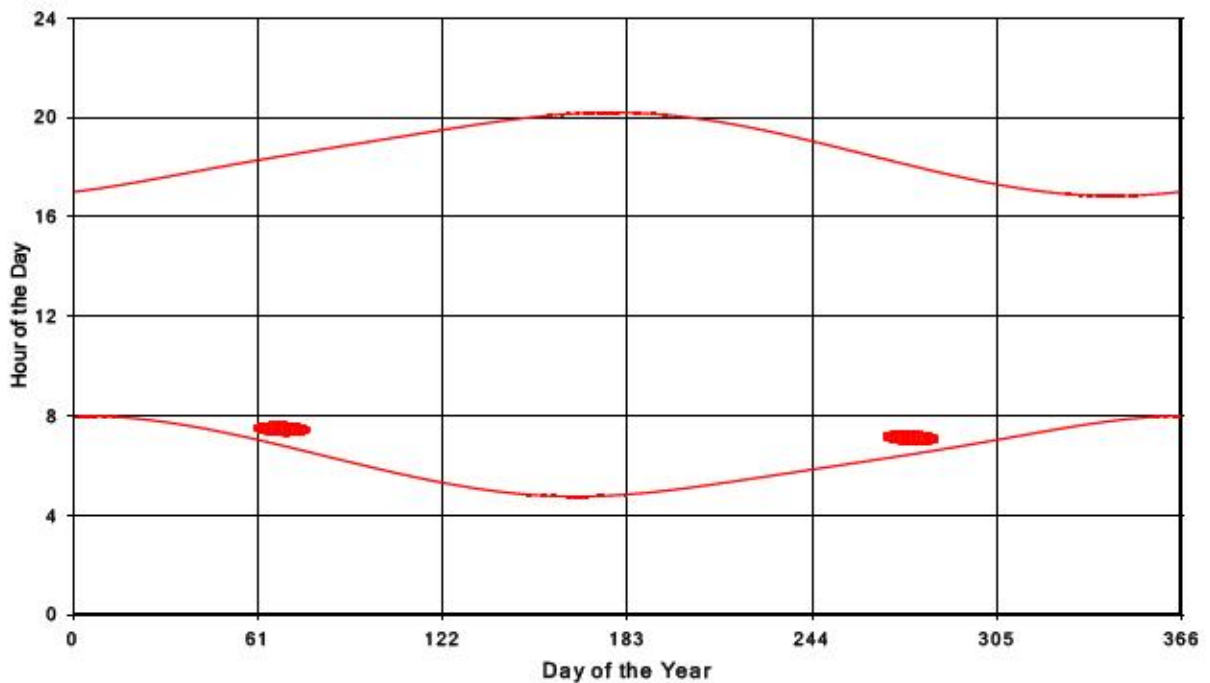


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 41, All Windows from All Turbine:

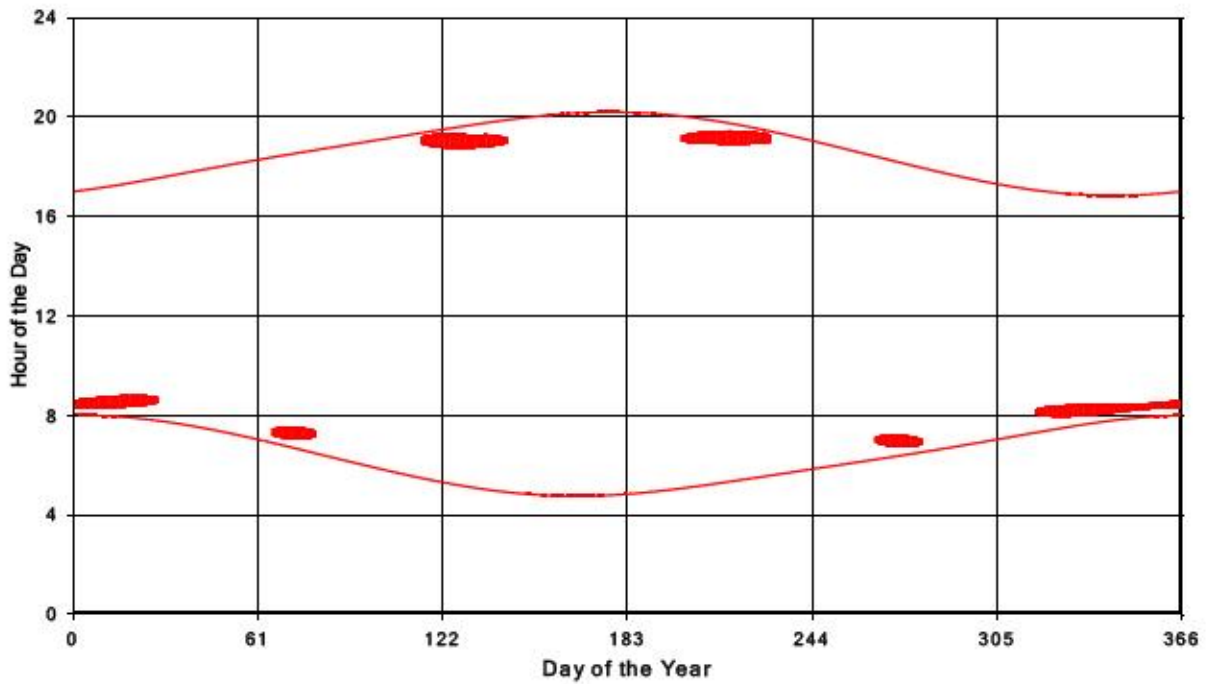


Bluewater Wind Energy Centre
Shadow Times on Receptor 42, All Windows from All Turbine:

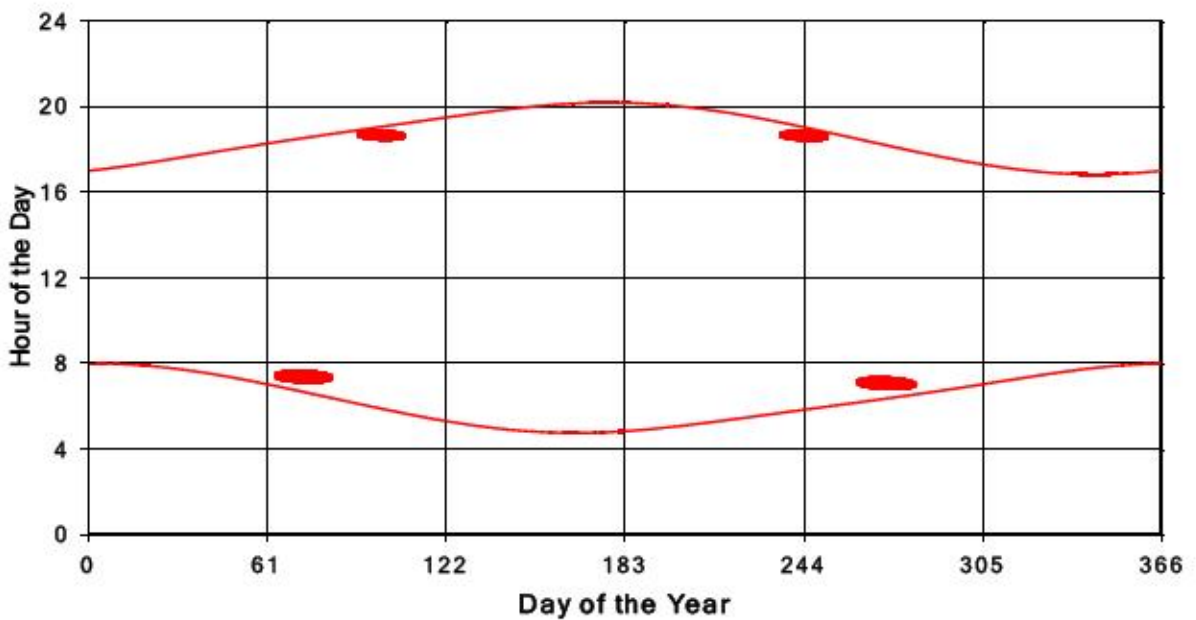


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 43, All Windows from All Turbine:

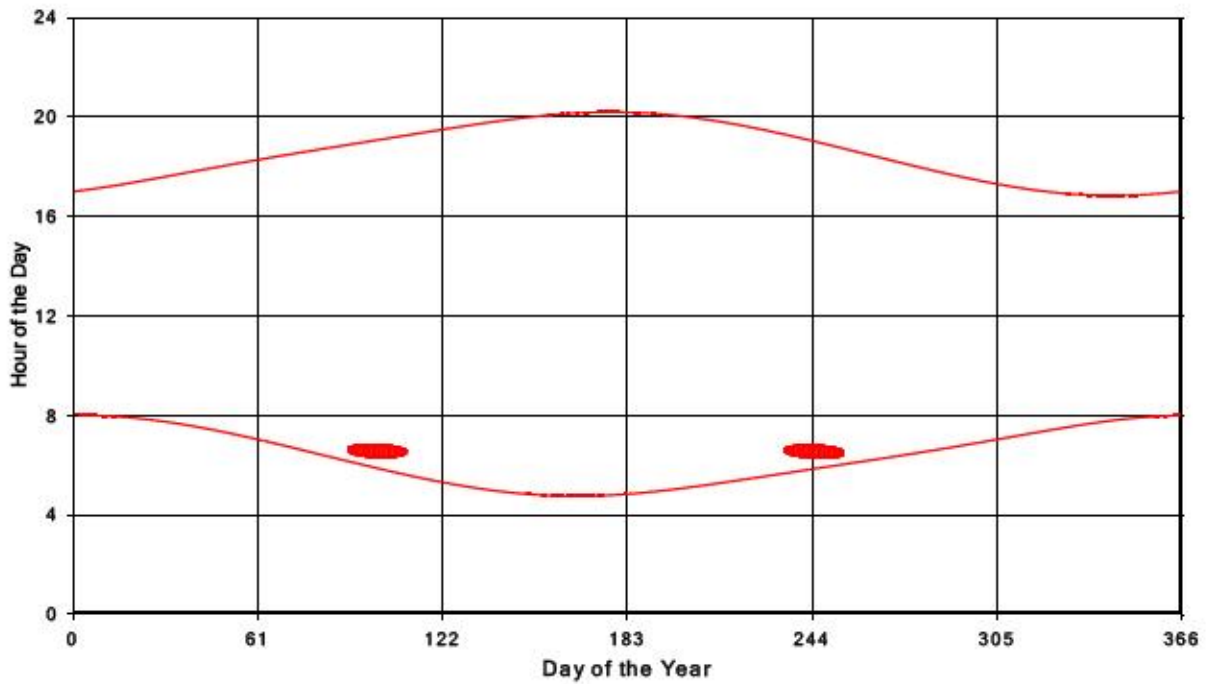


Bluewater Wind Energy Centre
Shadow Times on Receptor 44, All Windows from All Turbine:

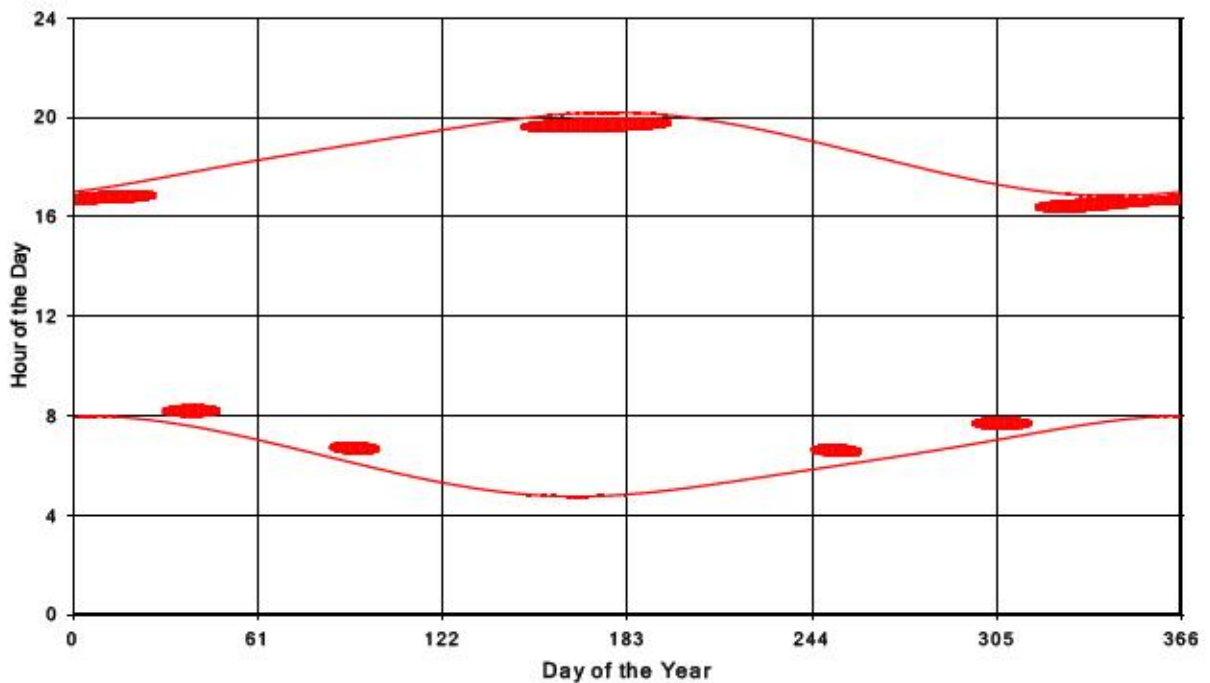


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 45, All Windows from All Turbine:

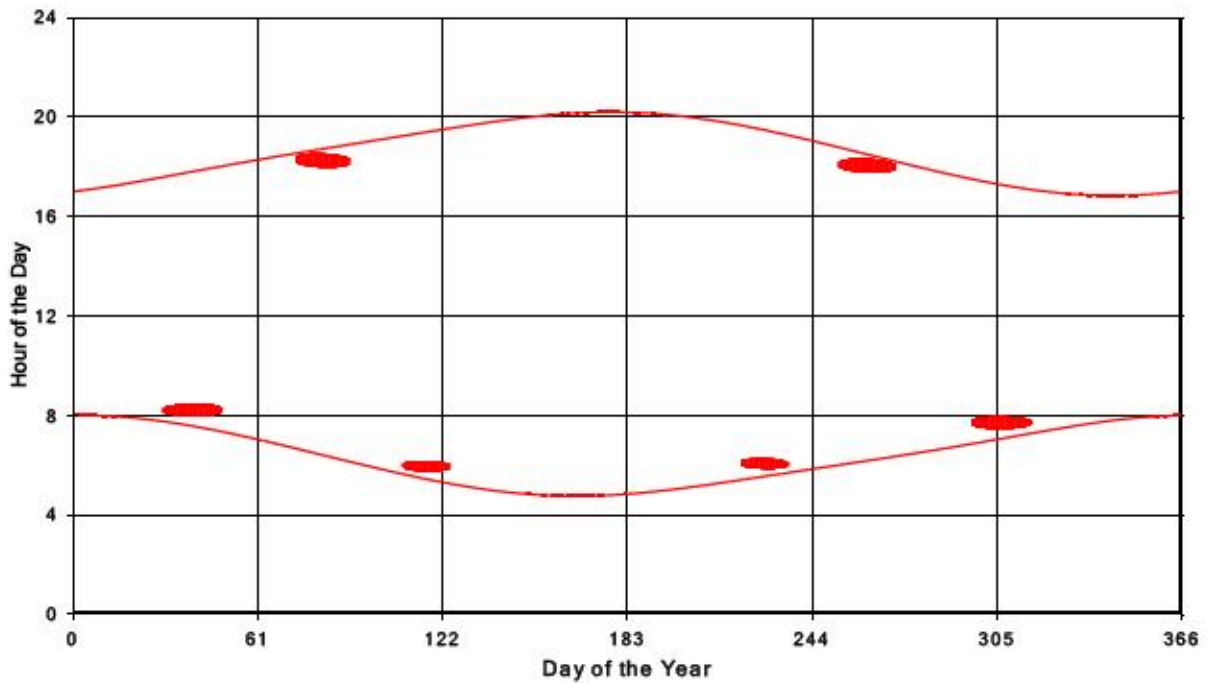


Bluewater Wind Energy Centre
Shadow Times on Receptor 46, All Windows from All Turbine:

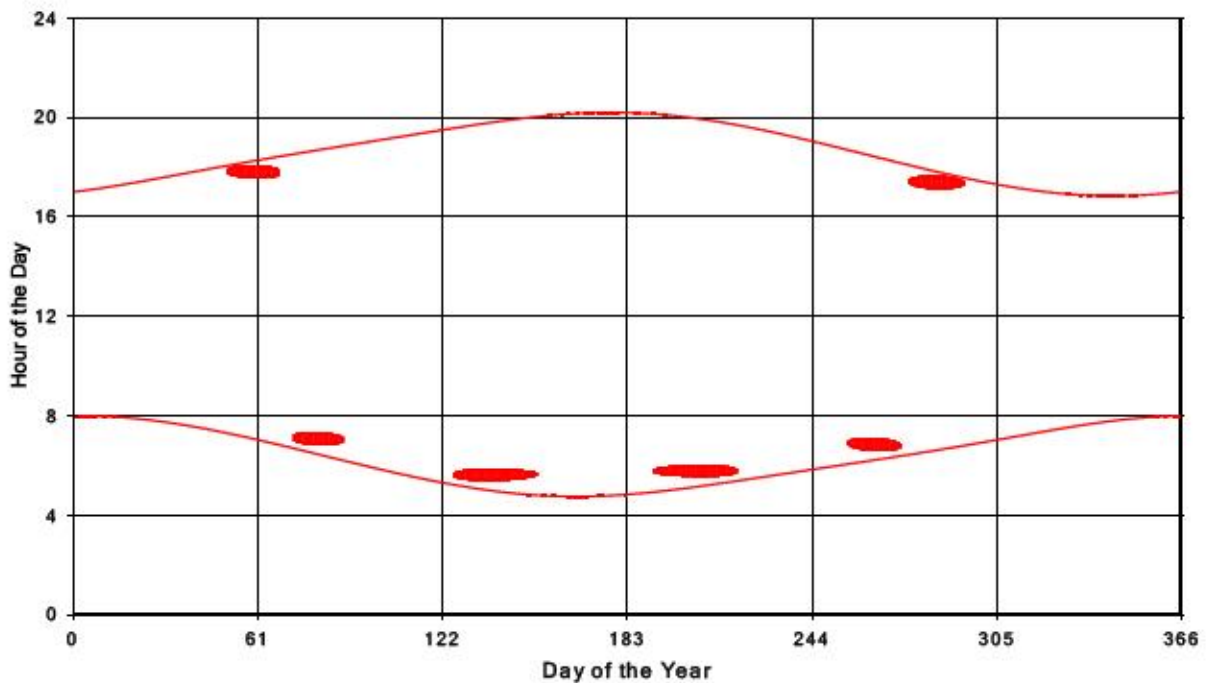


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 47, All Windows from All Turbine:

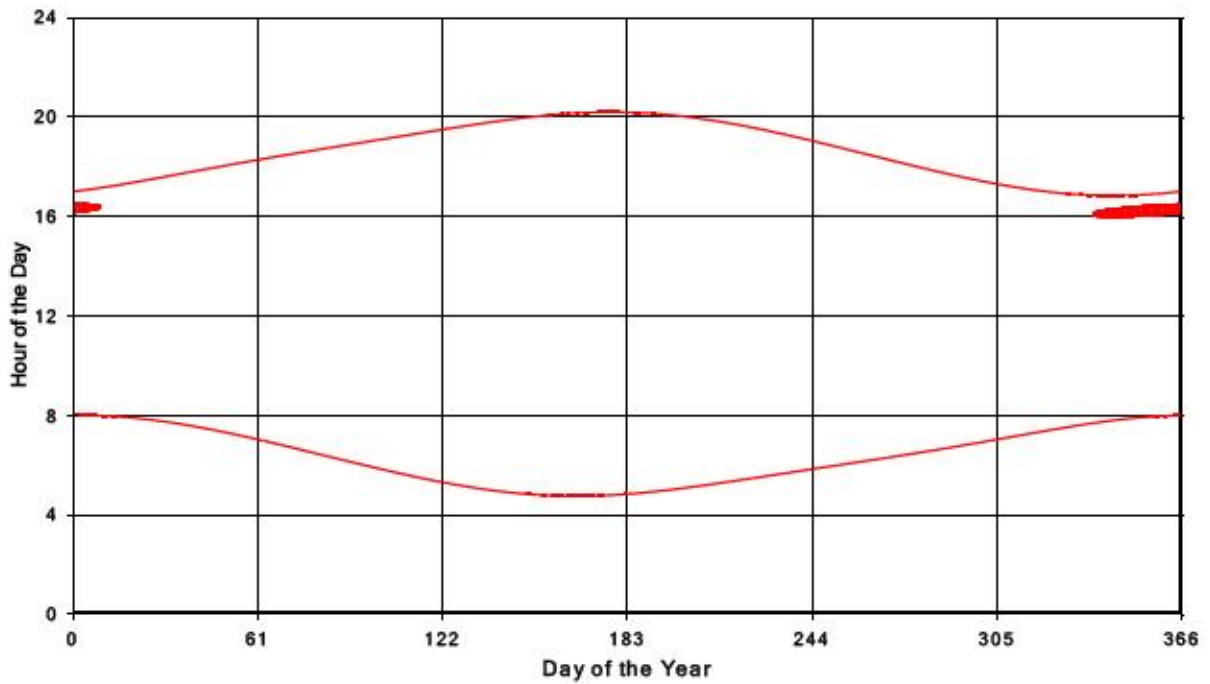


Bluewater Wind Energy Centre
Shadow Times on Receptor 48, All Windows from All Turbine:

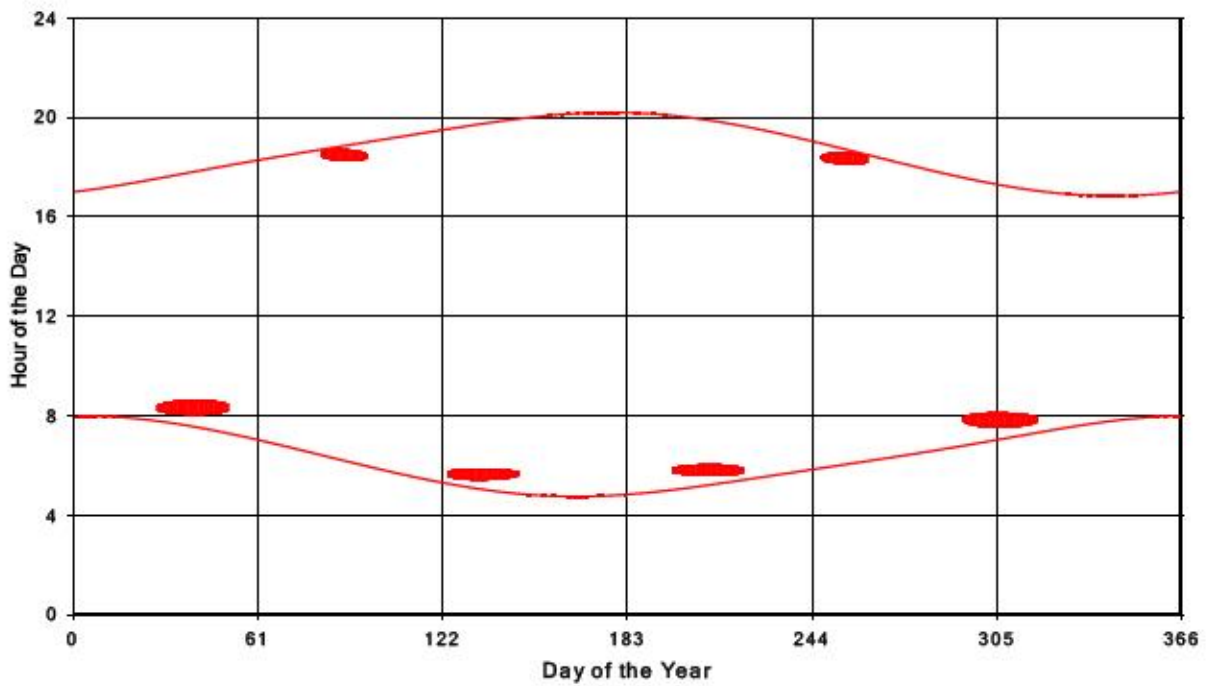


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 49, All Windows from All Turbine:

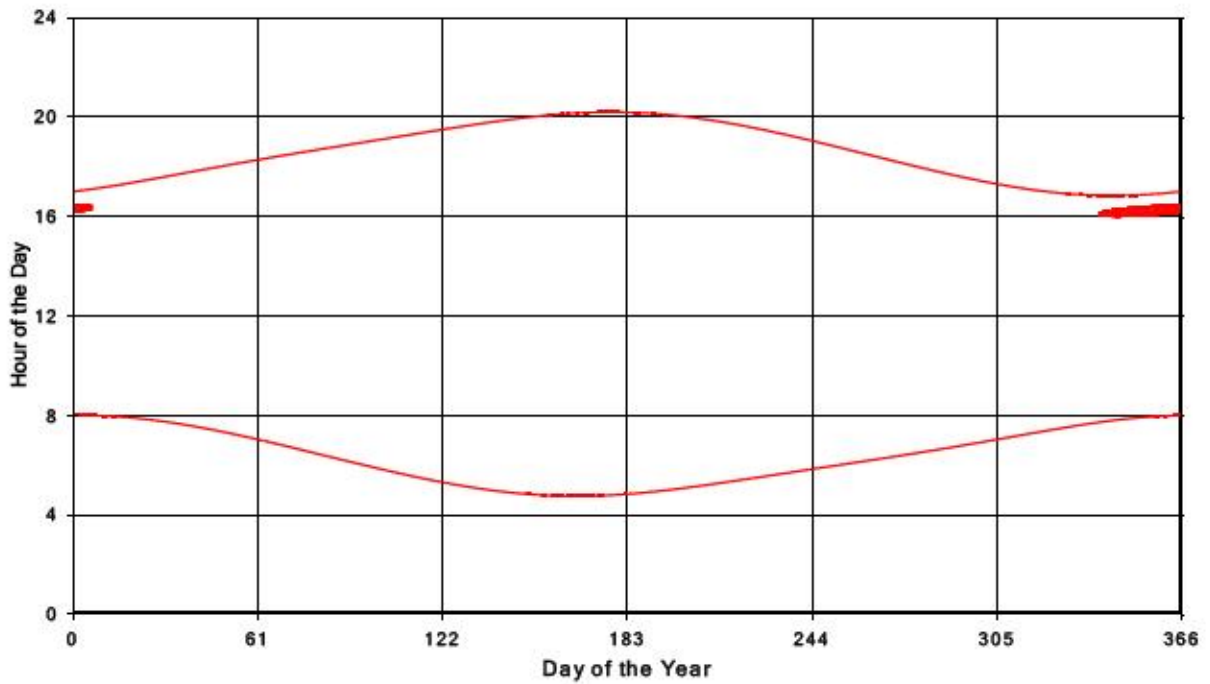


Bluewater Wind Energy Centre
Shadow Times on Receptor 50, All Windows from All Turbine:

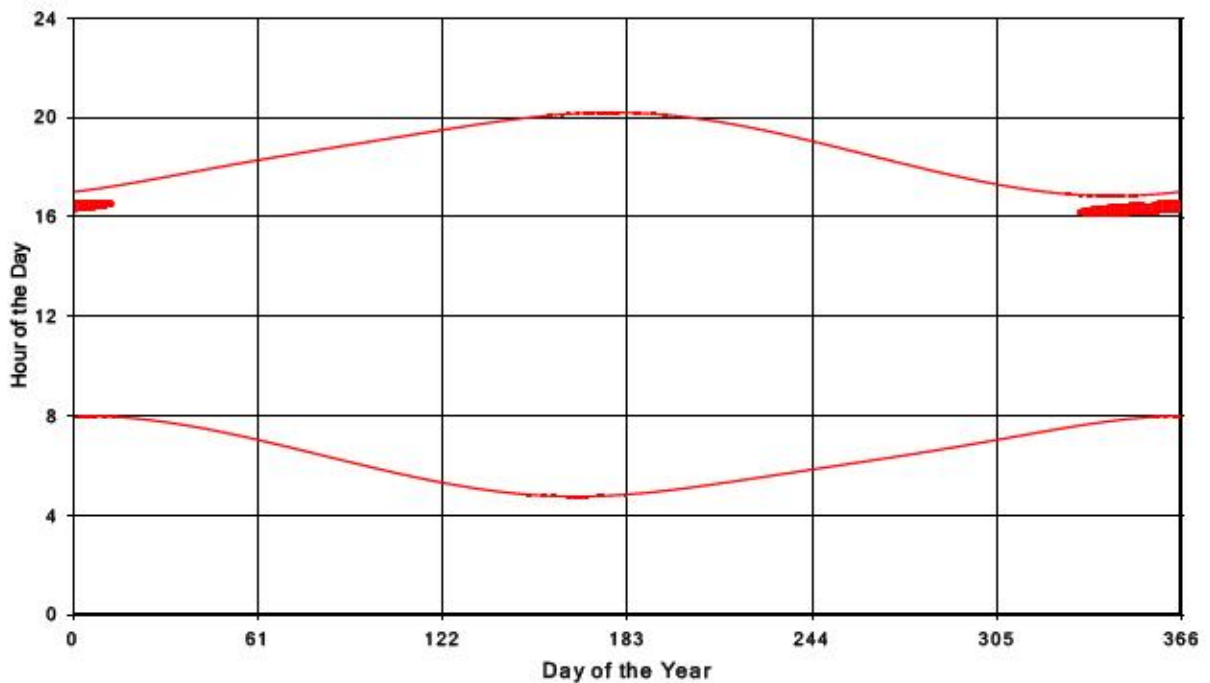


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 51, All Windows from All Turbine:

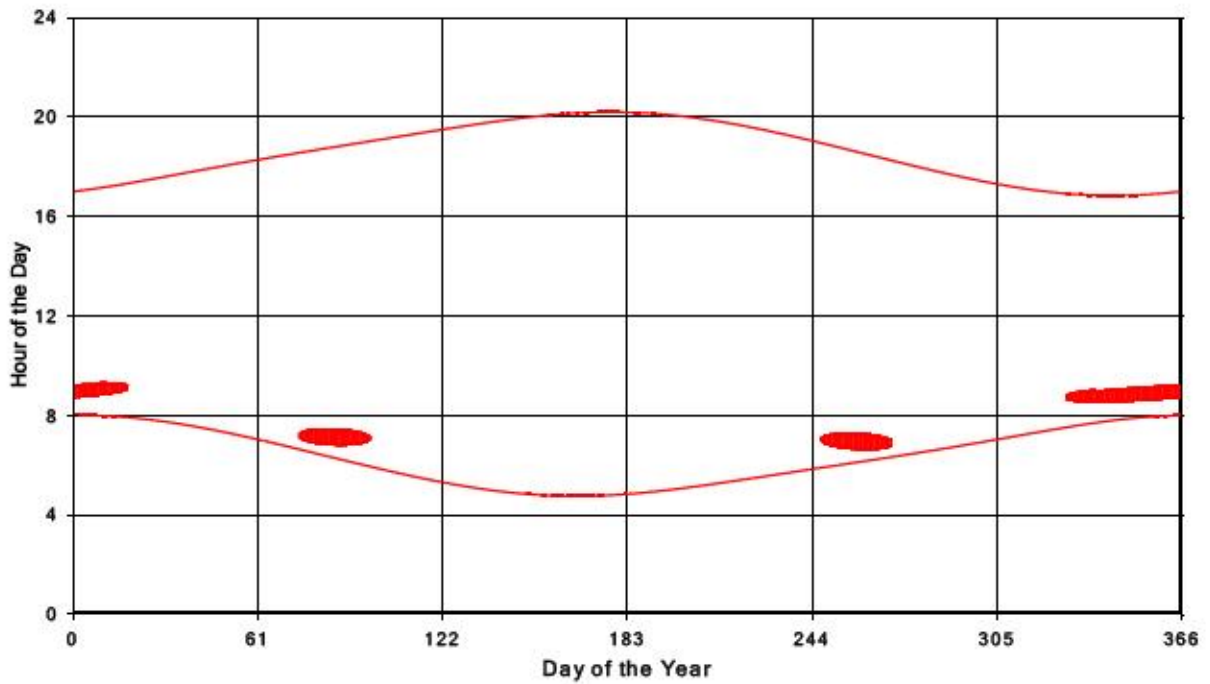


Bluewater Wind Energy Centre
Shadow Times on Receptor 52, All Windows from All Turbine:

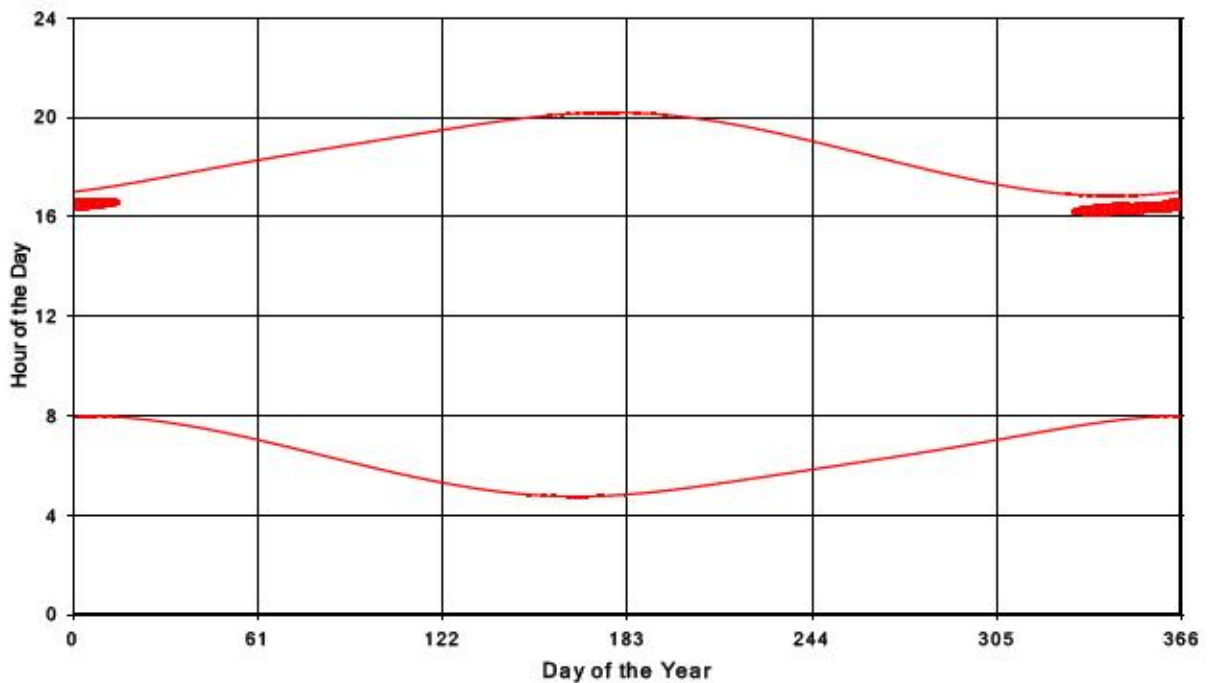


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 53, All Windows from All Turbine:

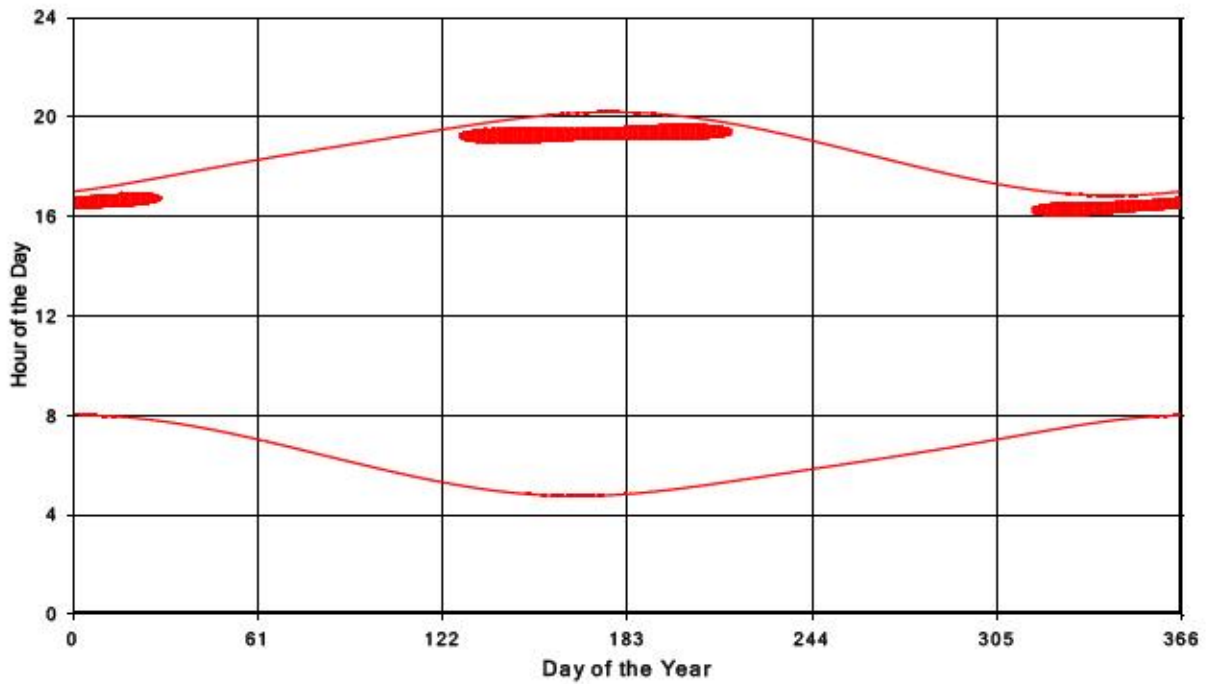


Bluewater Wind Energy Centre
Shadow Times on Receptor 54, All Windows from All Turbine:

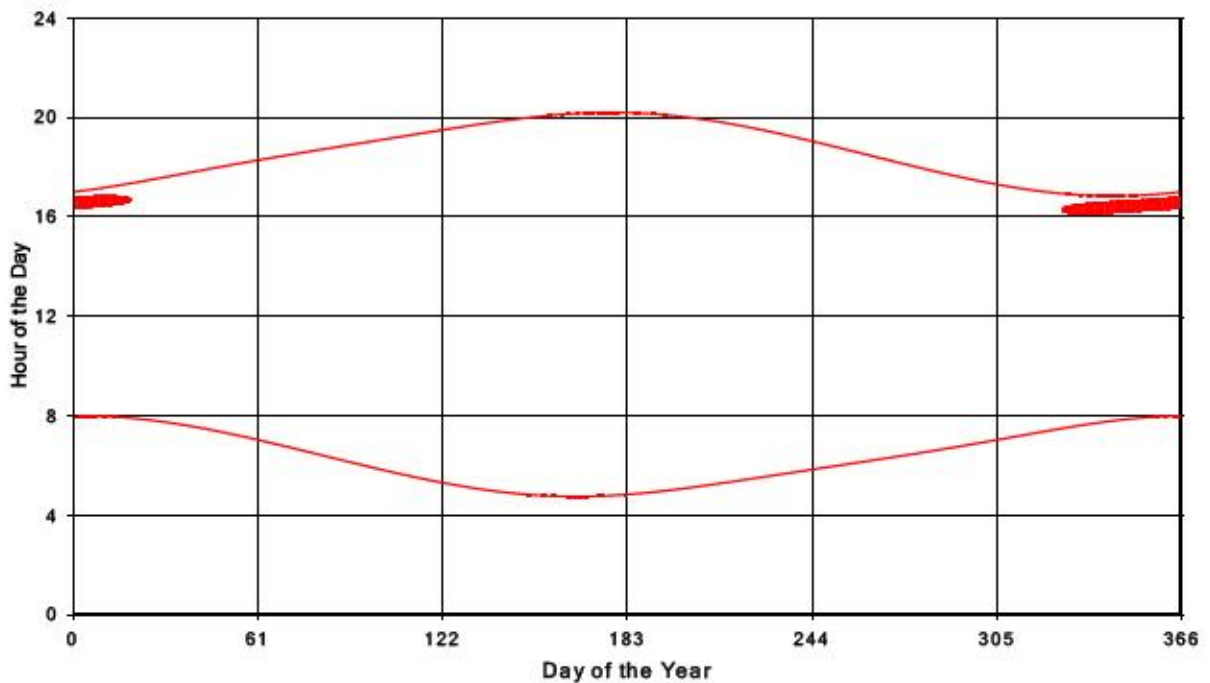


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 55, All Windows from All Turbine:

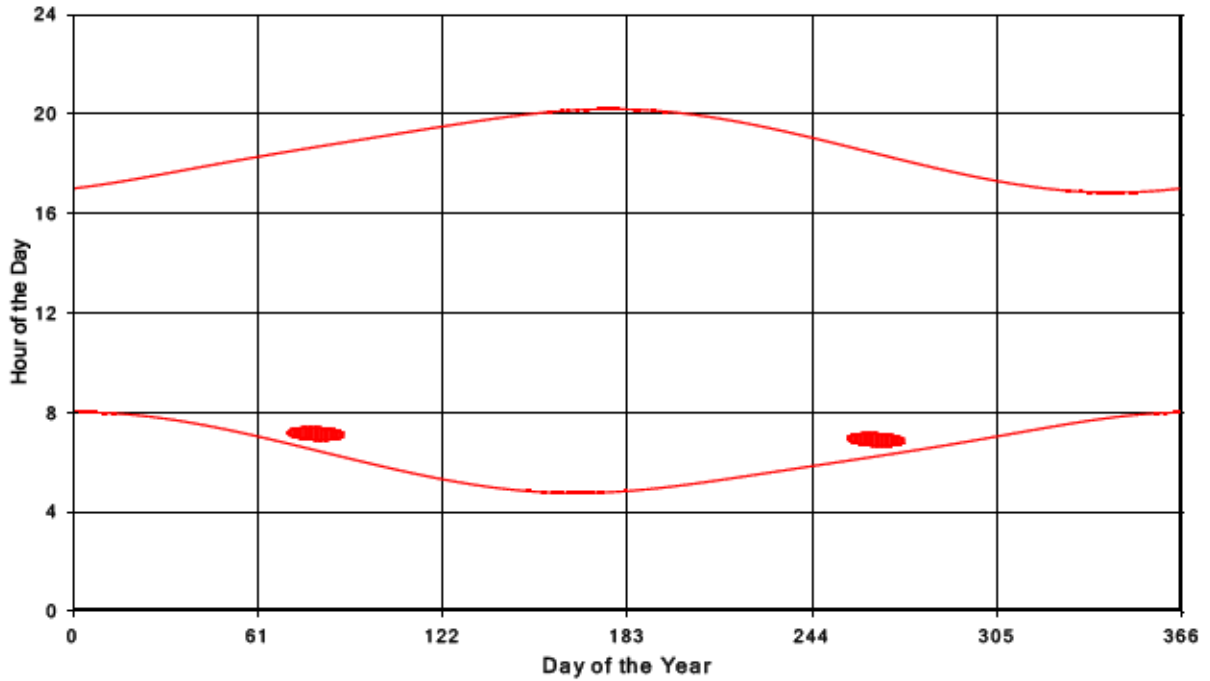


Bluewater Wind Energy Centre
Shadow Times on Receptor 56, All Windows from All Turbine:

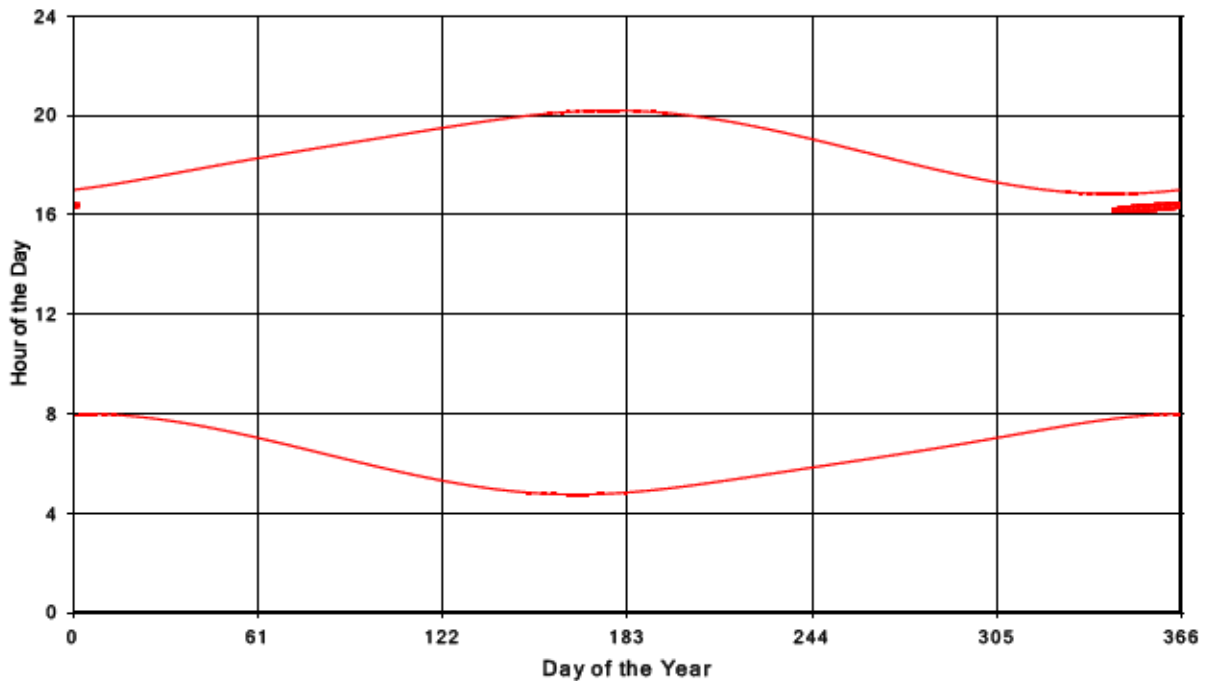


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 57, All Windows from All Turbine:

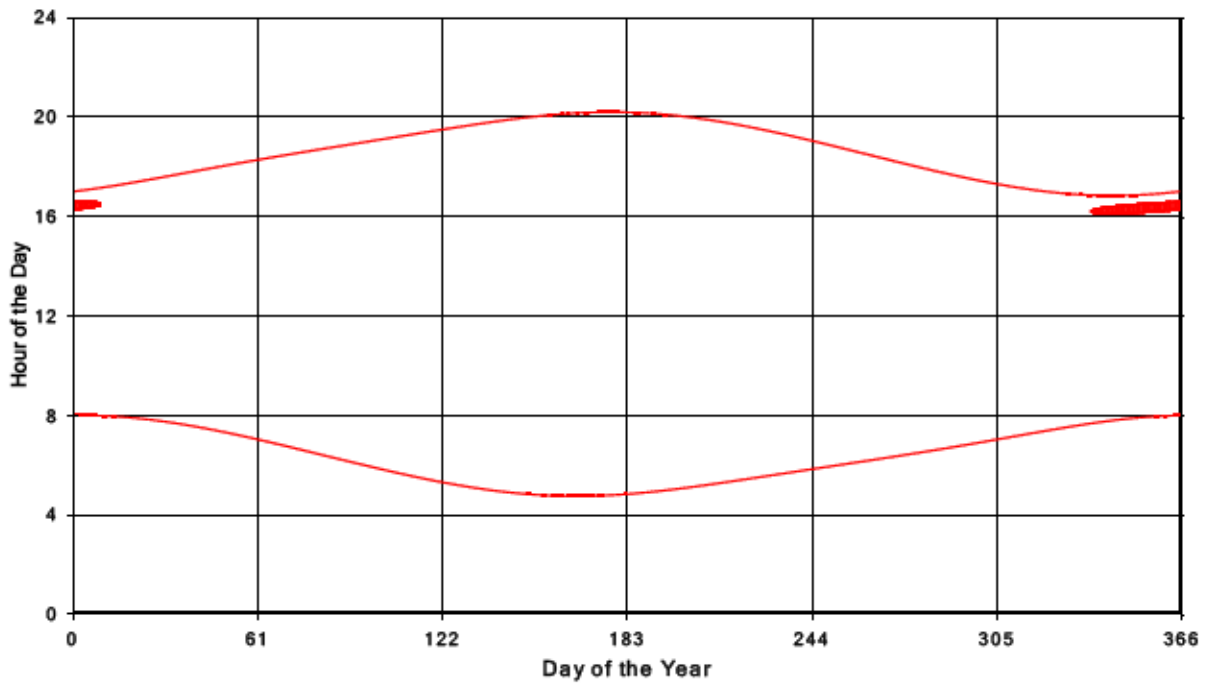


Bluewater Wind Energy Centre
Shadow Times on Receptor 58, All Windows from All Turbine:

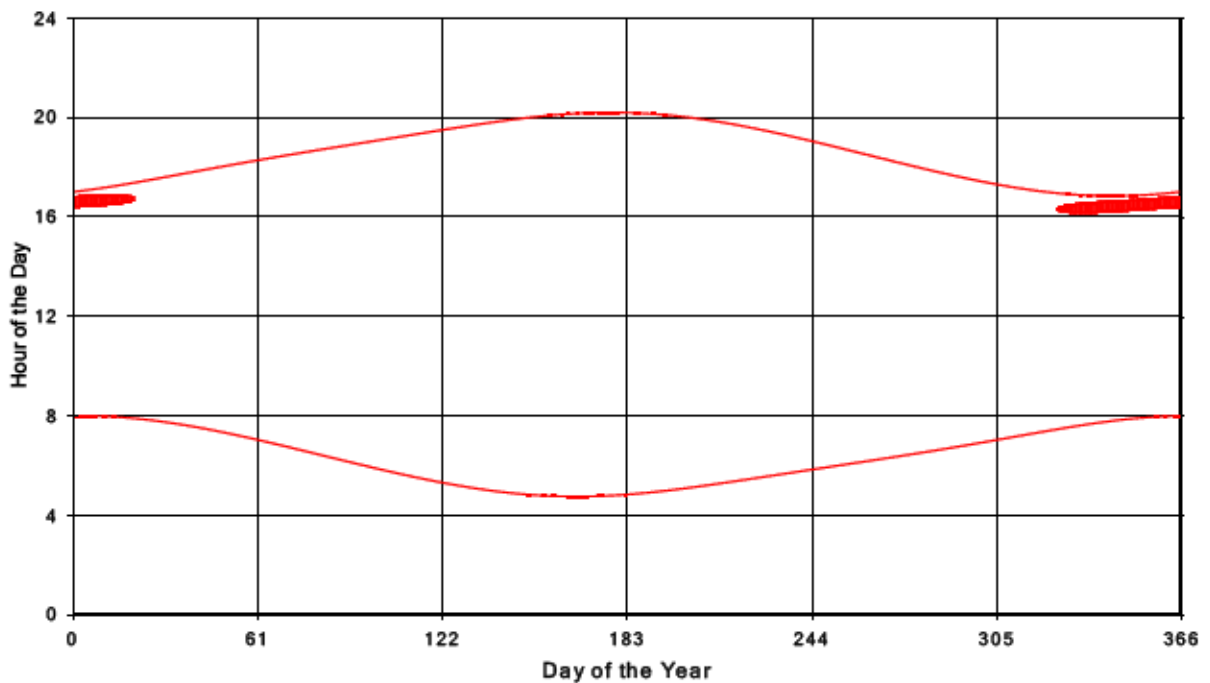


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 60, All Windows from All Turbine:

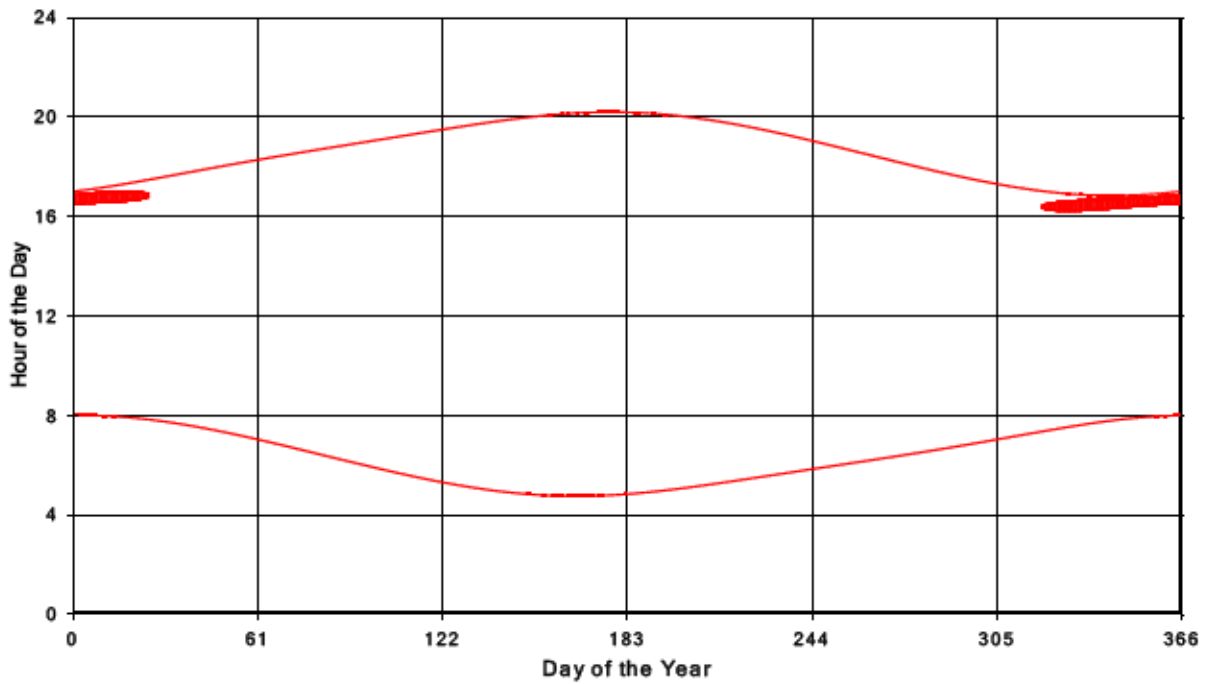


Bluewater Wind Energy Centre
Shadow Times on Receptor 61, All Windows from All Turbine:

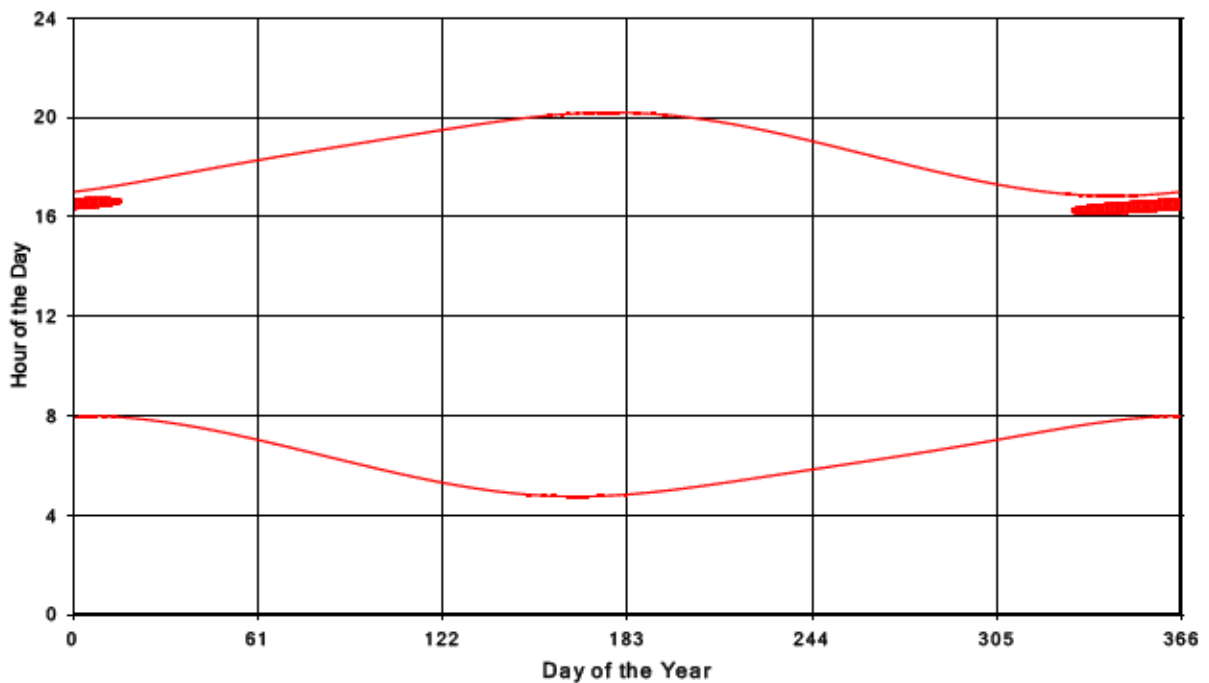


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 62, All Windows from All Turbine:

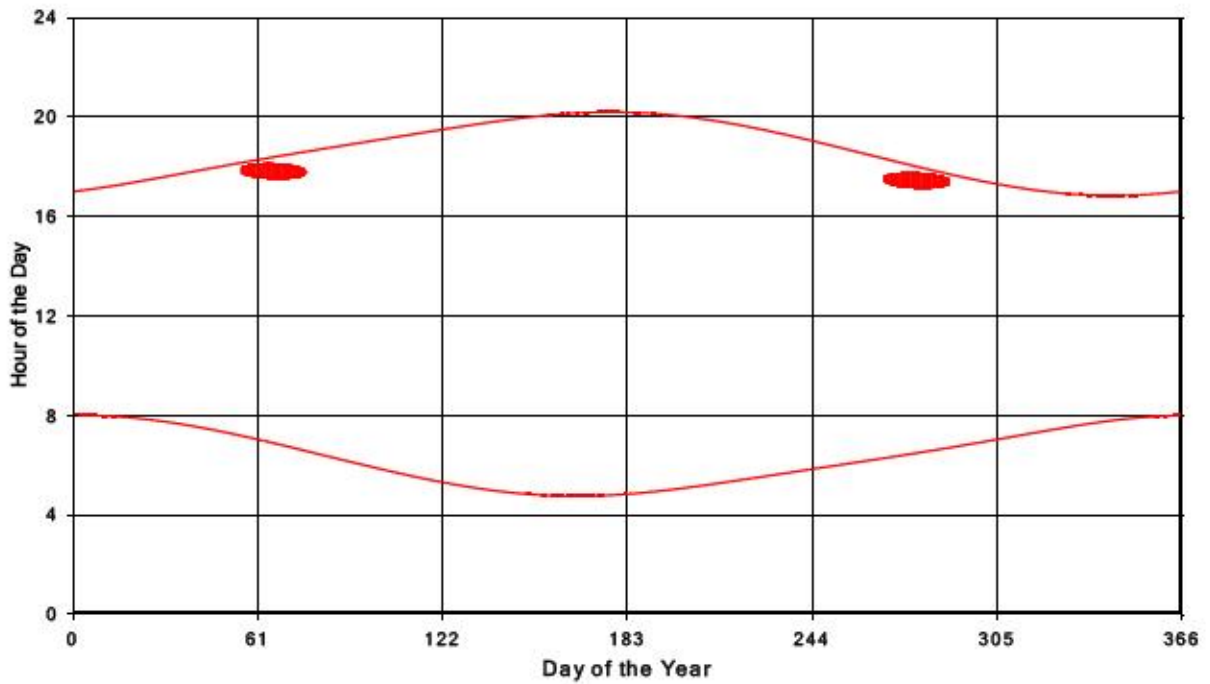


Bluewater Wind Energy Centre
Shadow Times on Receptor 63, All Windows from All Turbine:

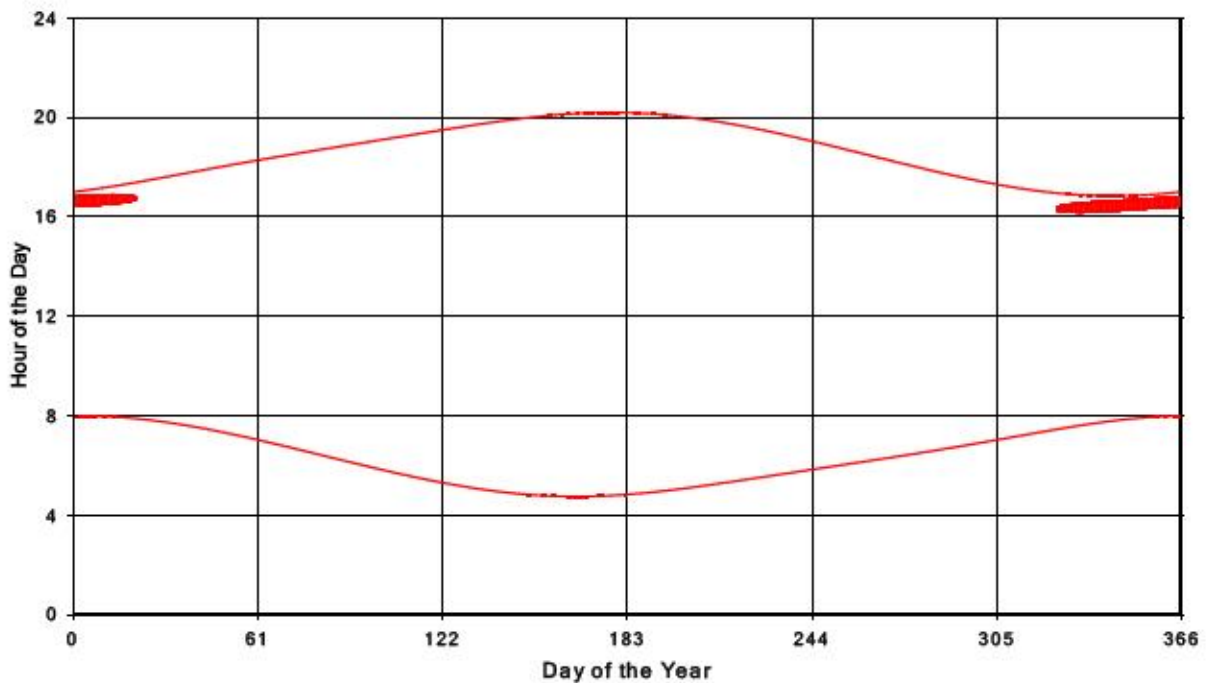


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 64, All Windows from All Turbine:

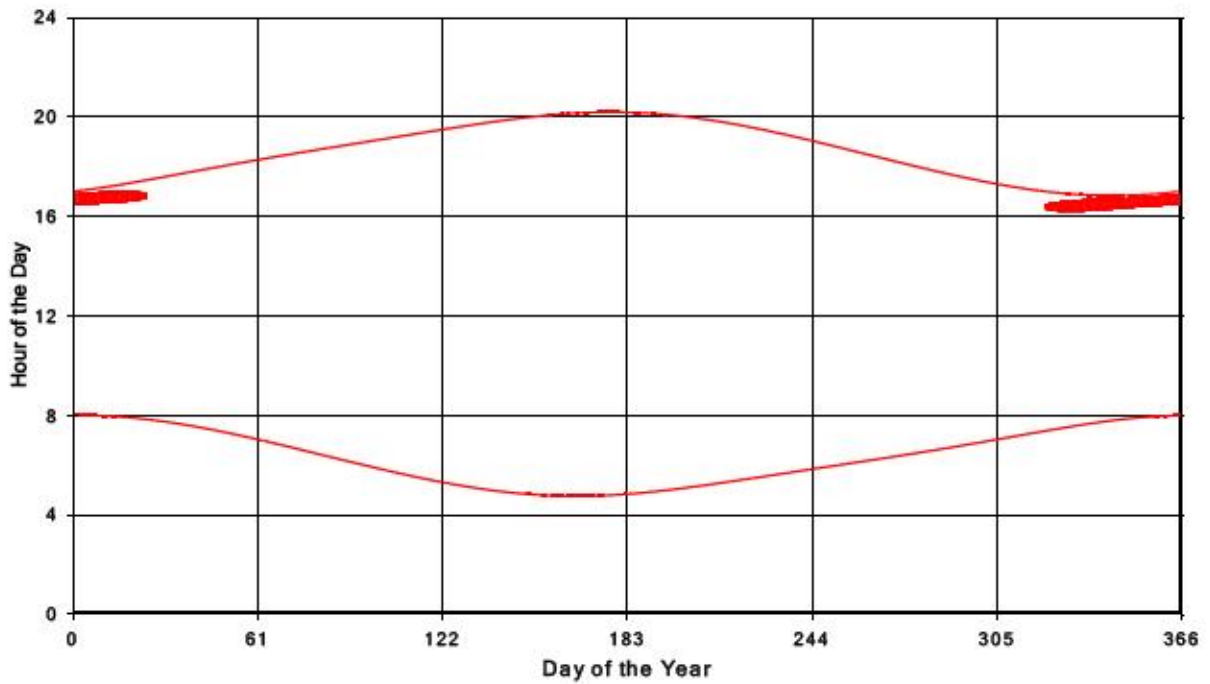


Bluewater Wind Energy Centre
Shadow Times on Receptor 65, All Windows from All Turbine:

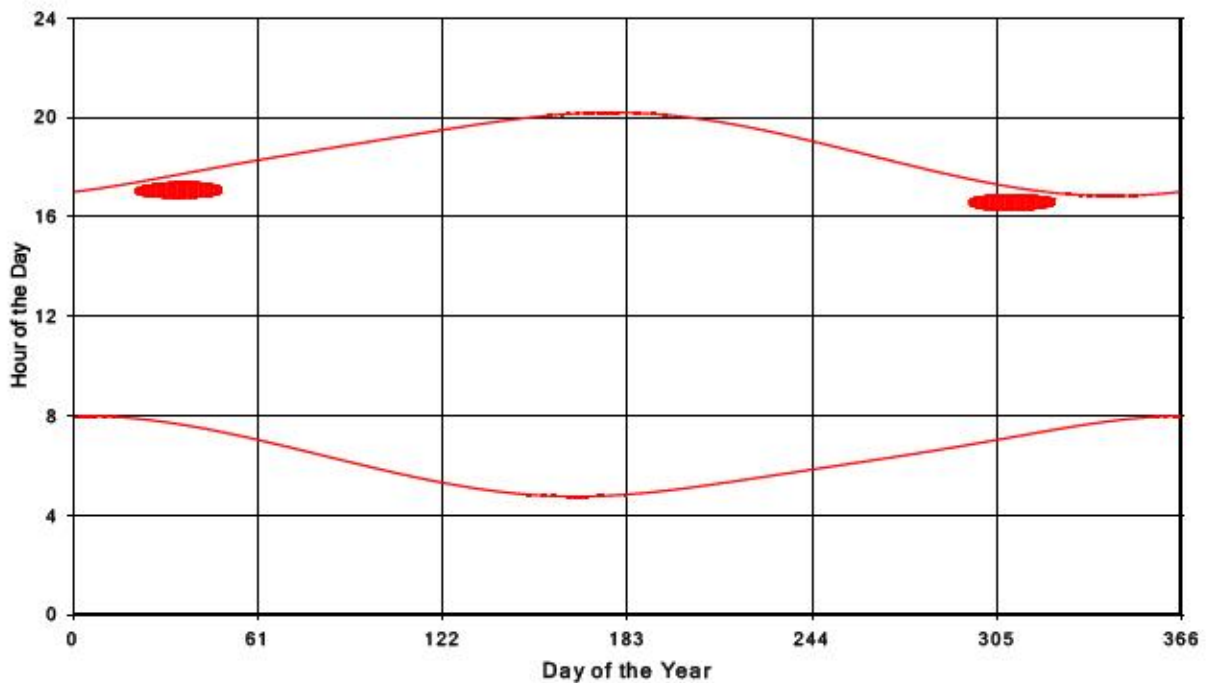


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 66, All Windows from All Turbine:

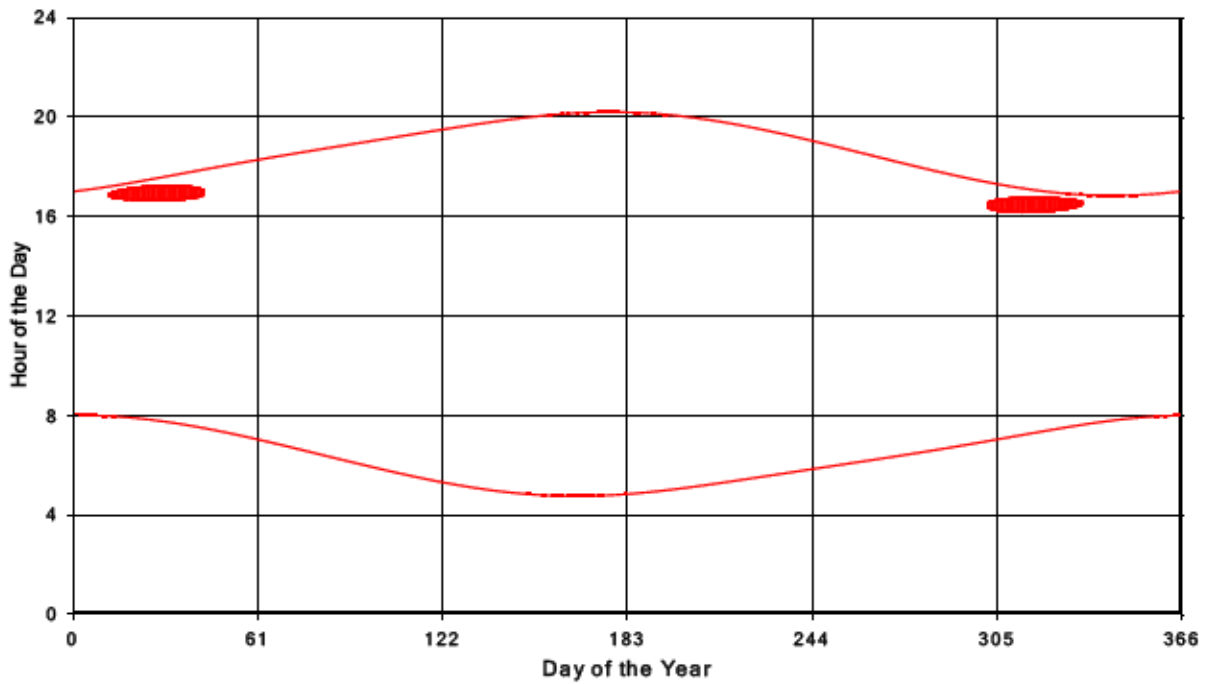


Bluewater Wind Energy Centre
Shadow Times on Receptor 67, All Windows from All Turbine:

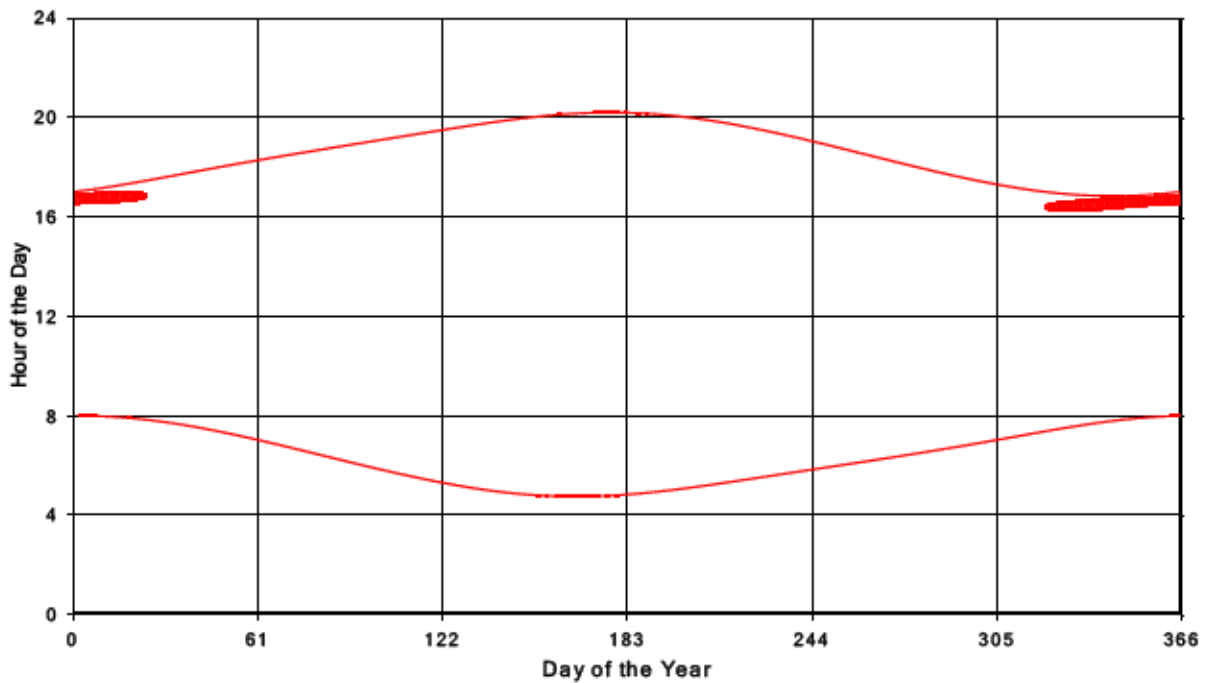


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 68, All Windows from All Turbine:

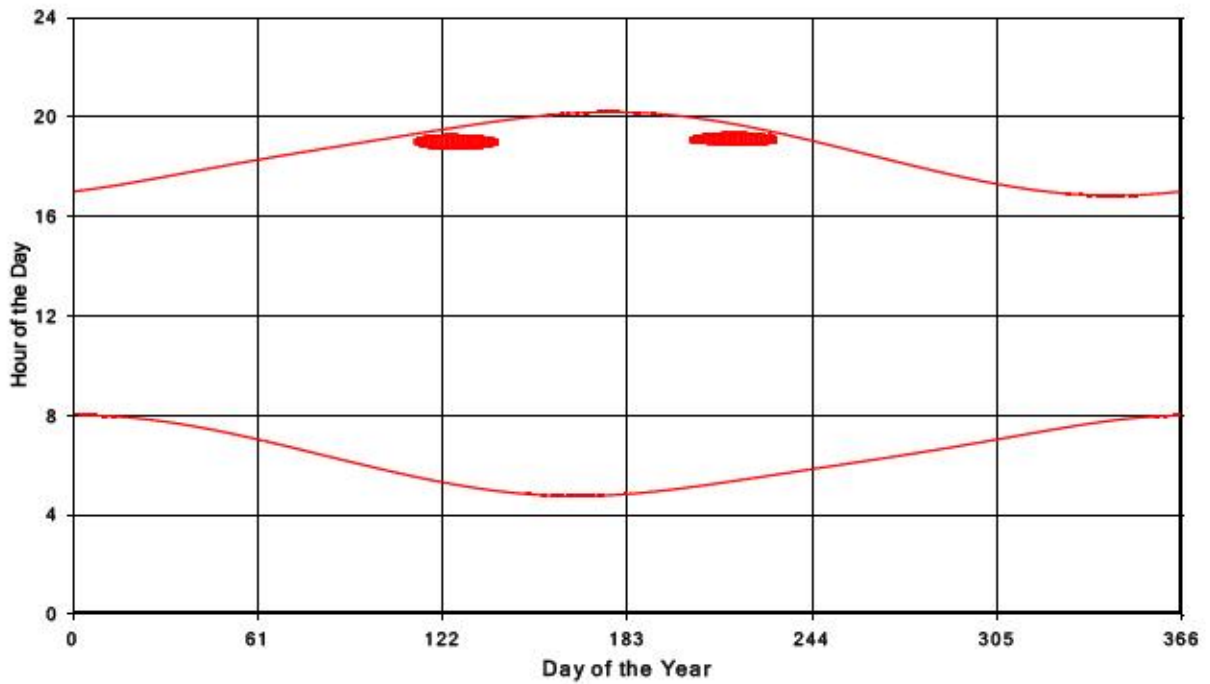


Bluewater Wind Energy Centre
Shadow Times on Receptor 69, All Windows from All Turbine:

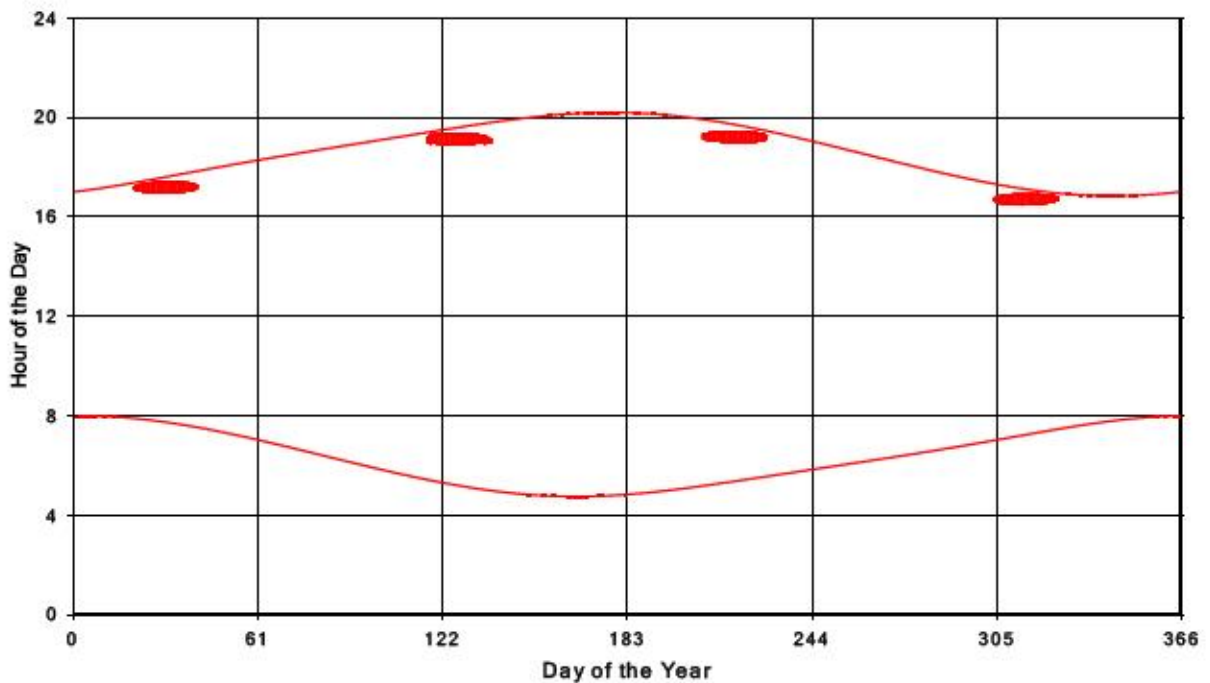


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 73, All Windows from All Turbine:

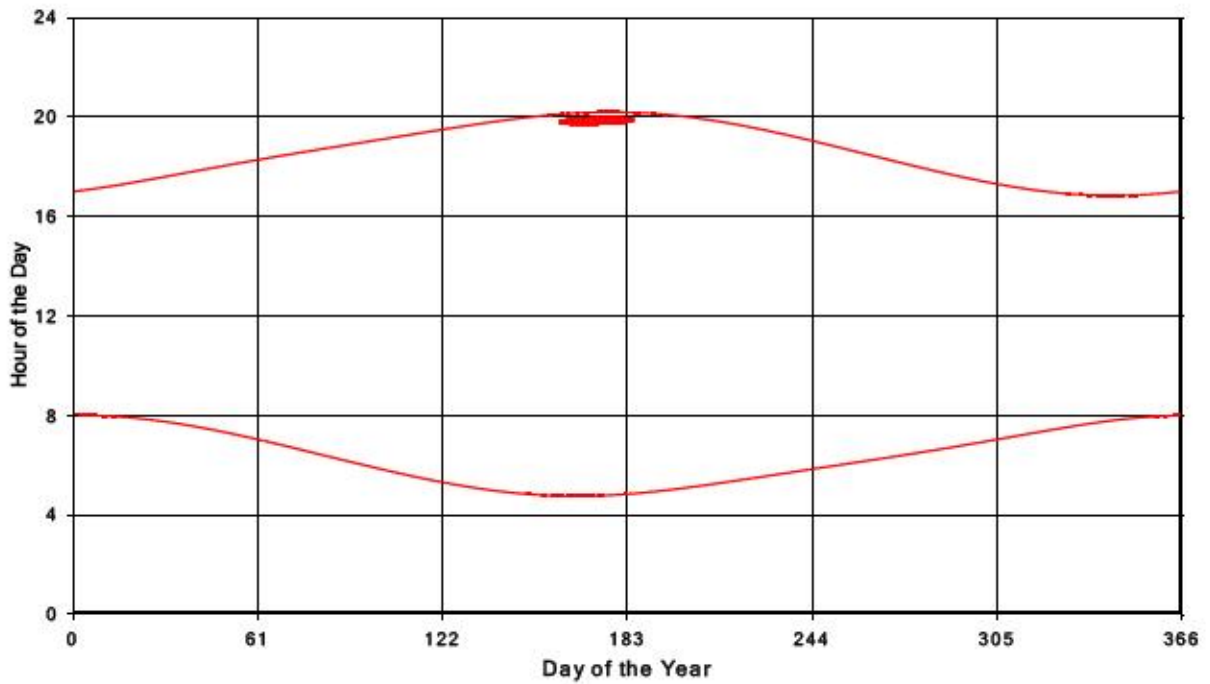


Bluewater Wind Energy Centre
Shadow Times on Receptor 75, All Windows from All Turbine:

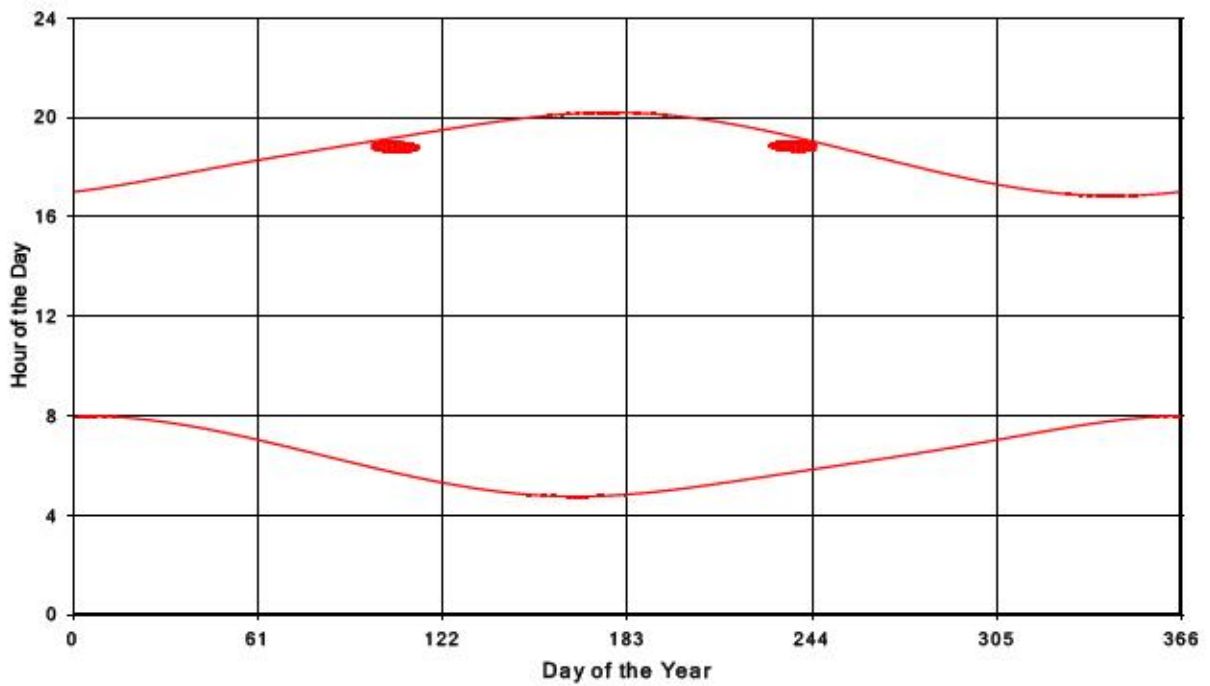


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 77, All Windows from All Turbine:

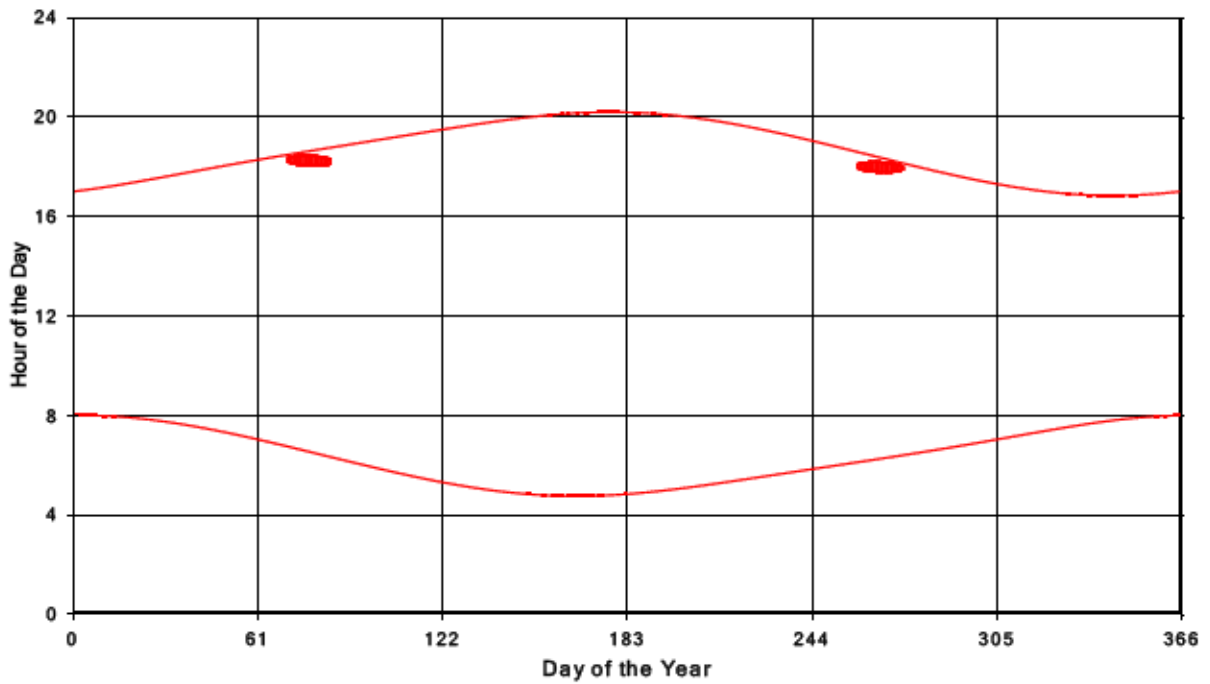


Bluewater Wind Energy Centre
Shadow Times on Receptor 78, All Windows from All Turbine:

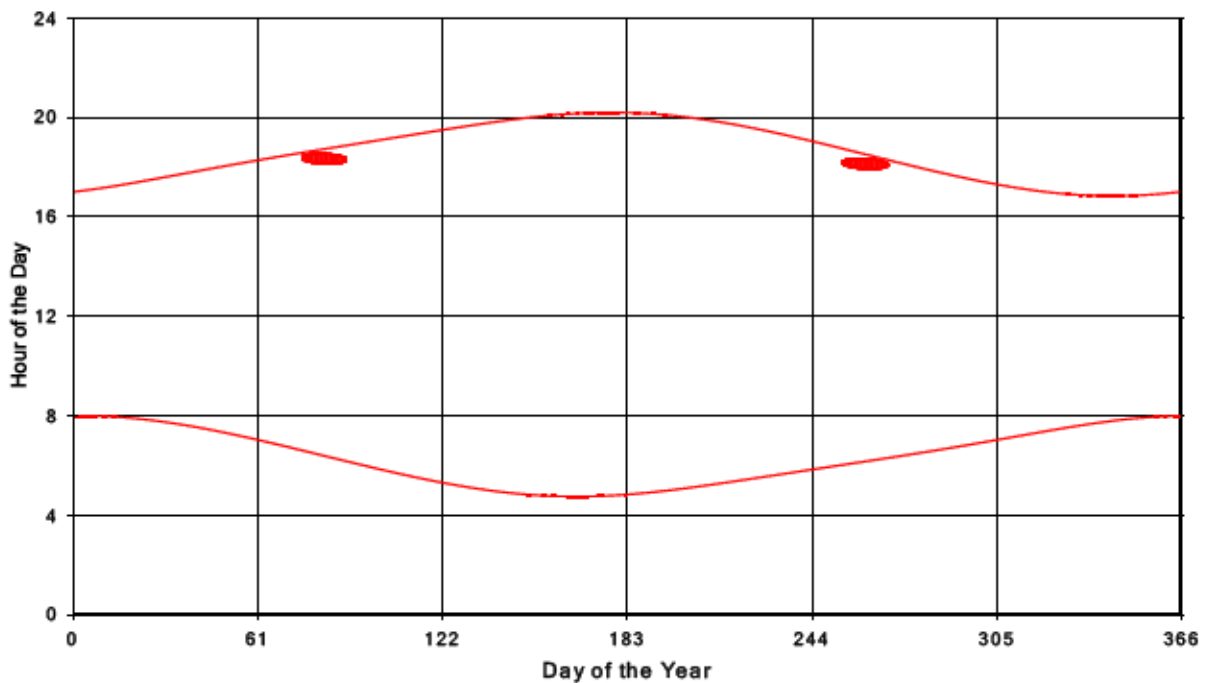


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 79, All Windows from All Turbine:

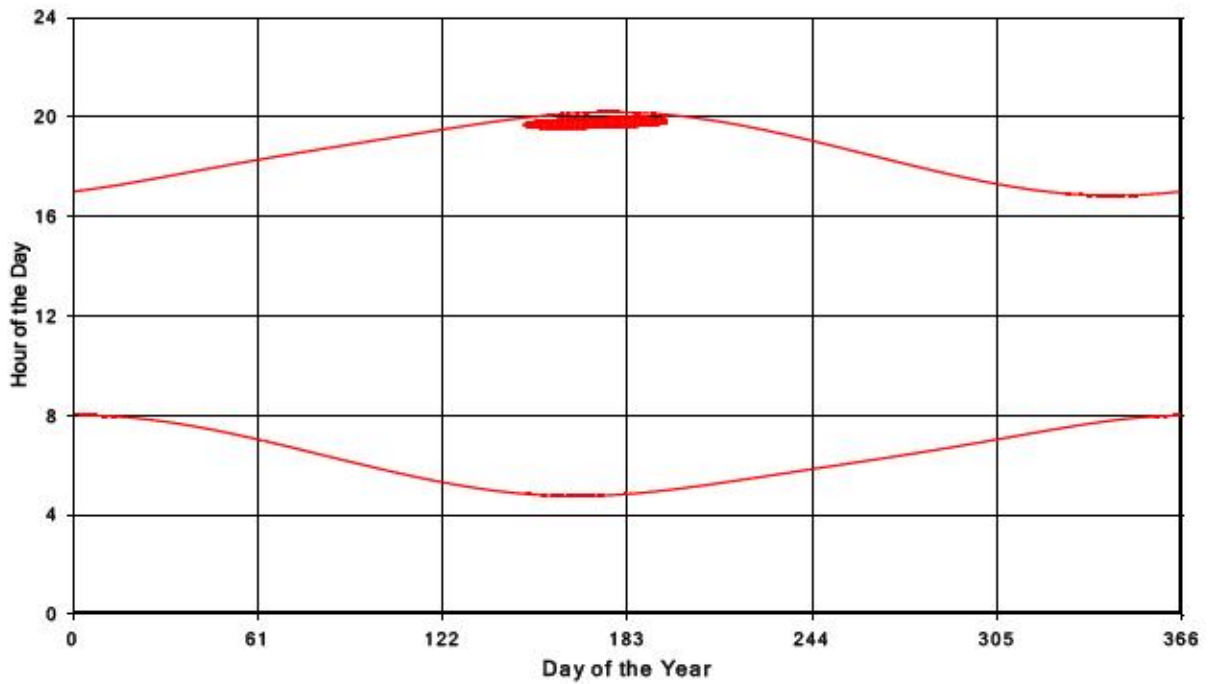


Bluewater Wind Energy Centre
Shadow Times on Receptor 80, All Windows from All Turbine:

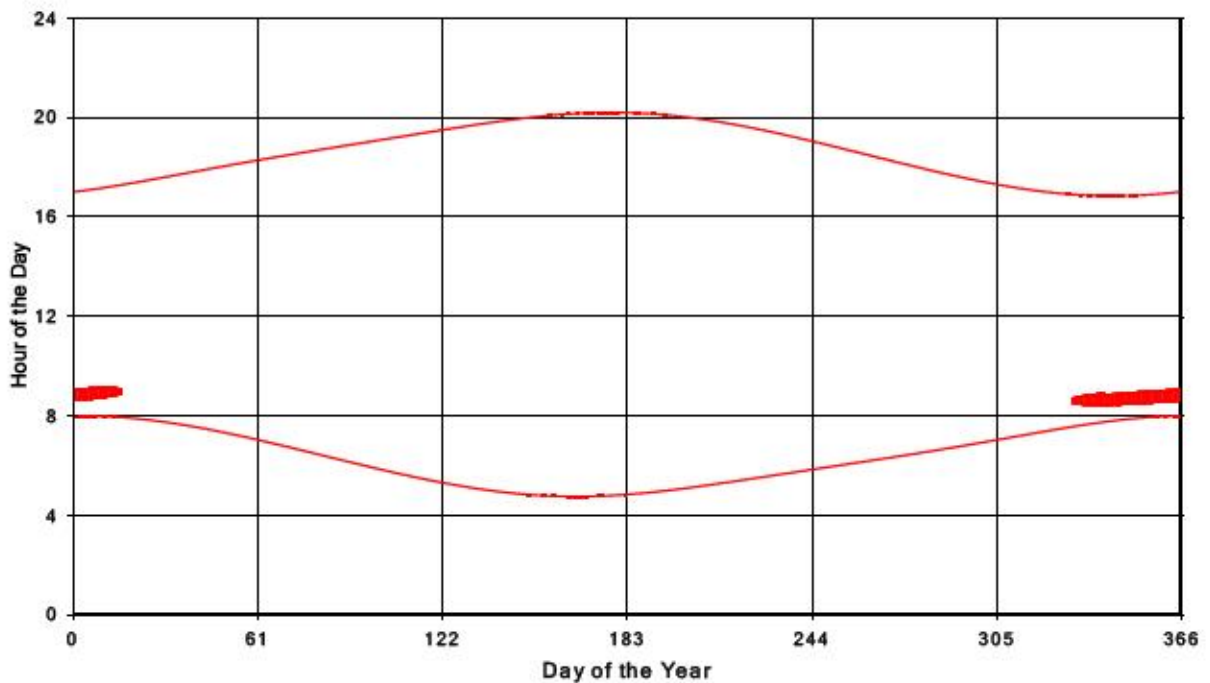


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 81, All Windows from All Turbine:

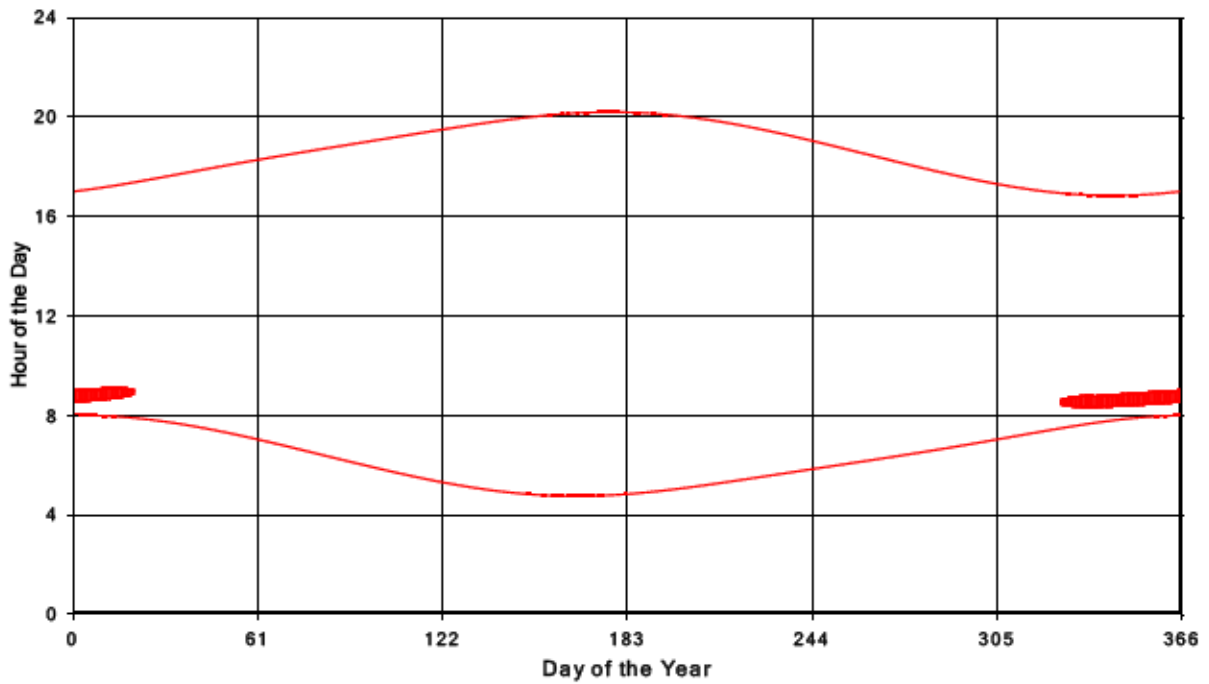


Bluewater Wind Energy Centre
Shadow Times on Receptor 82, All Windows from All Turbine:

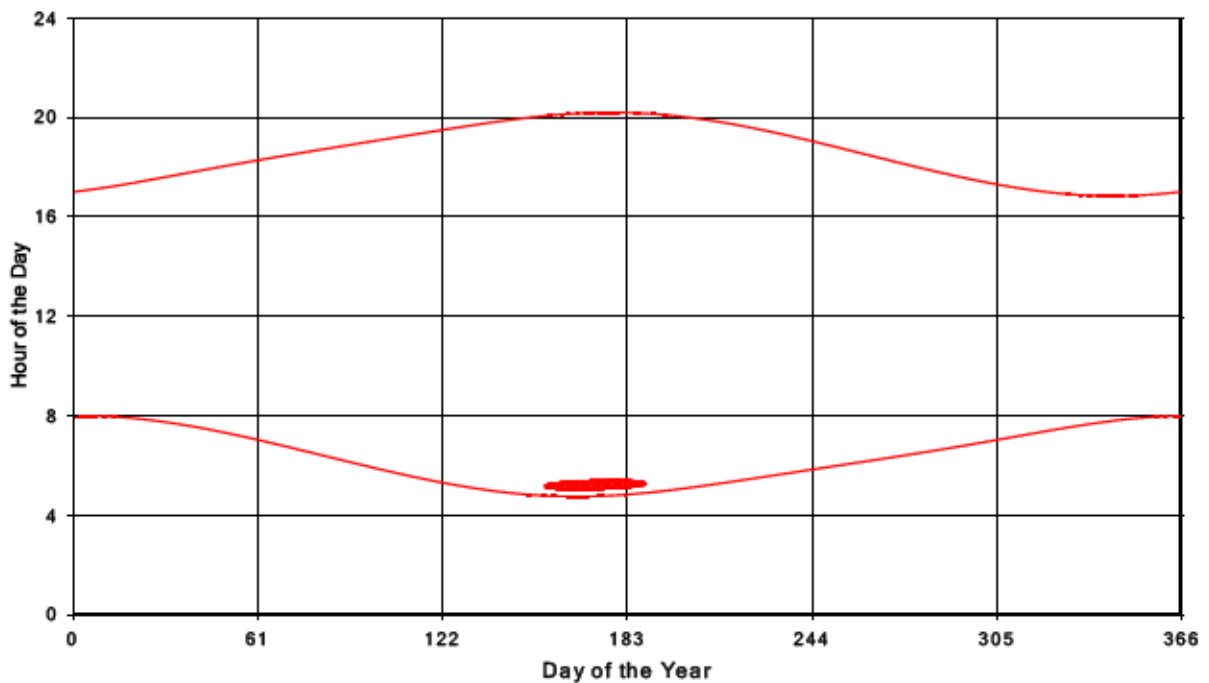


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 83, All Windows from All Turbine:

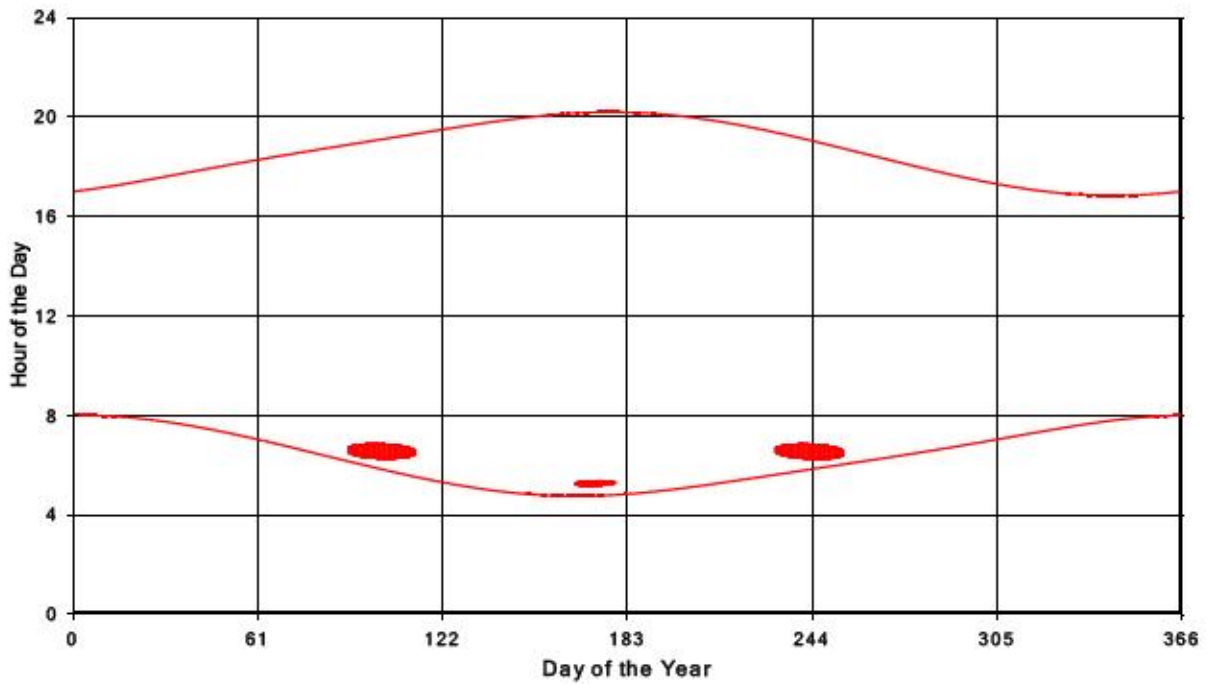


Bluewater Wind Energy Centre
Shadow Times on Receptor 86, All Windows from All Turbine:

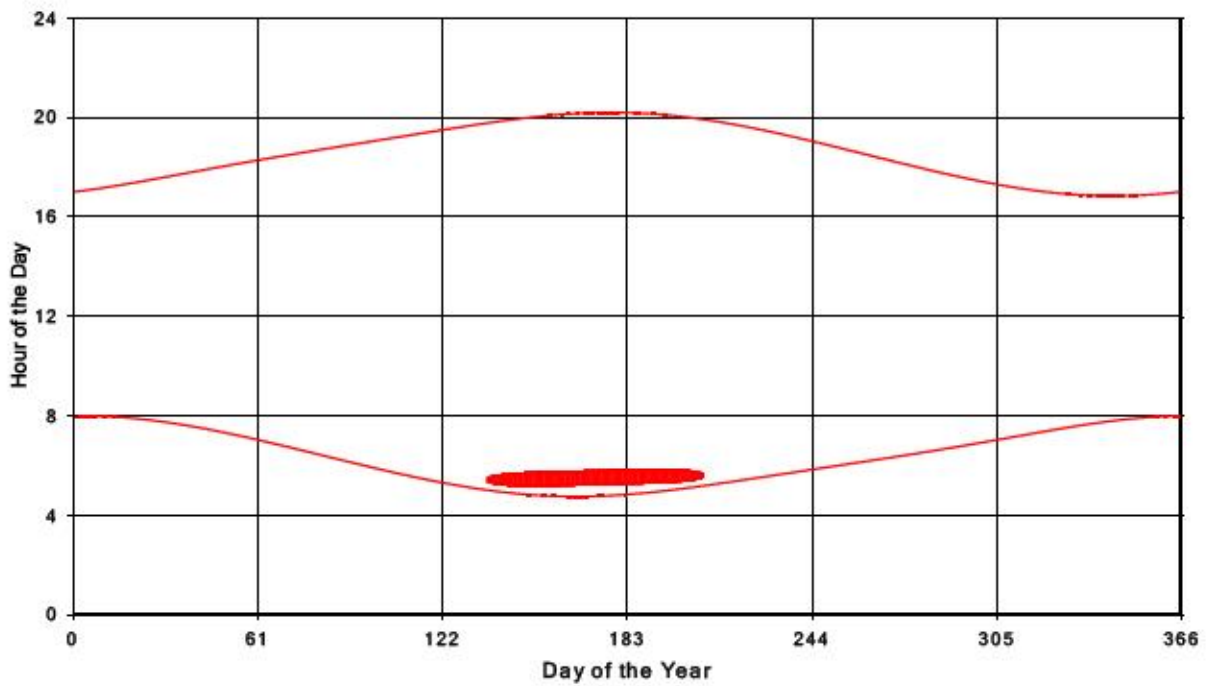


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 87, All Windows from All Turbine:

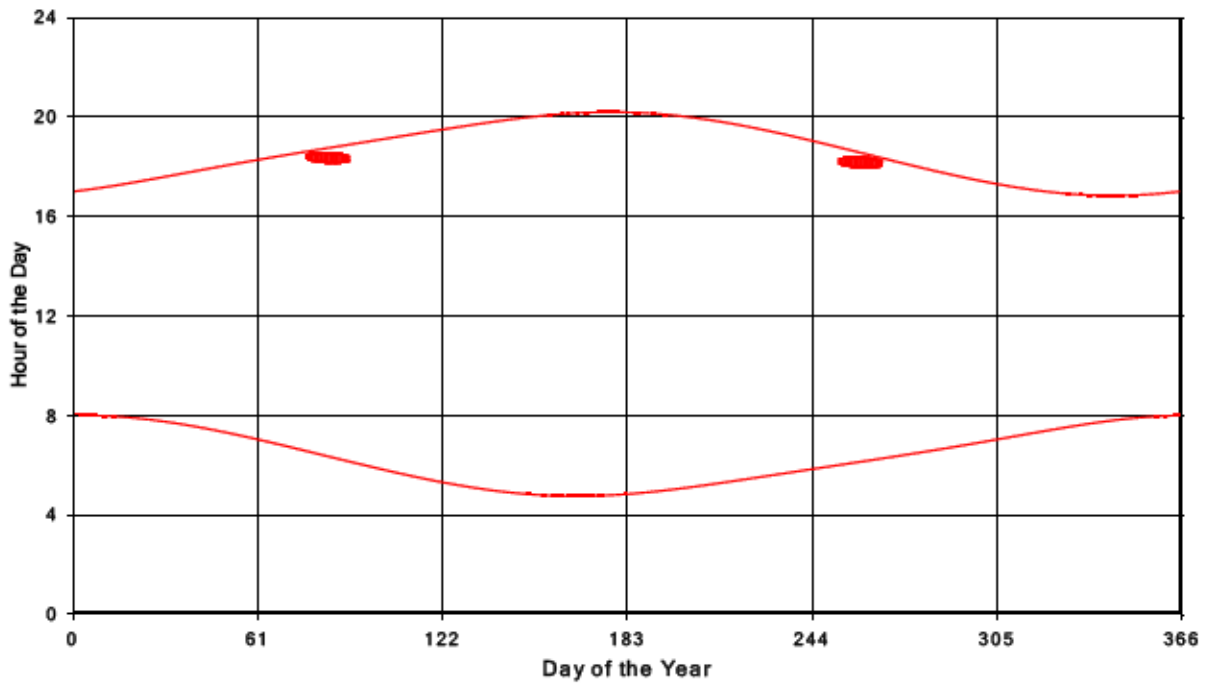


Bluewater Wind Energy Centre
Shadow Times on Receptor 89, All Windows from All Turbine:

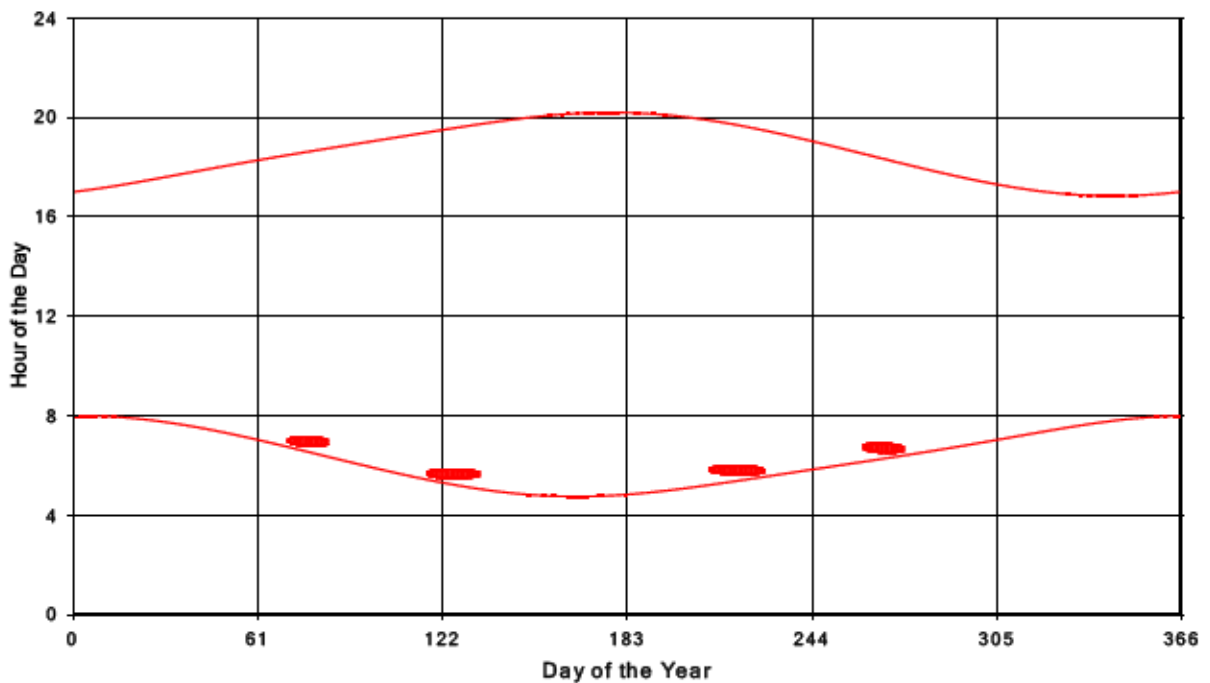


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 91, All Windows from All Turbine:

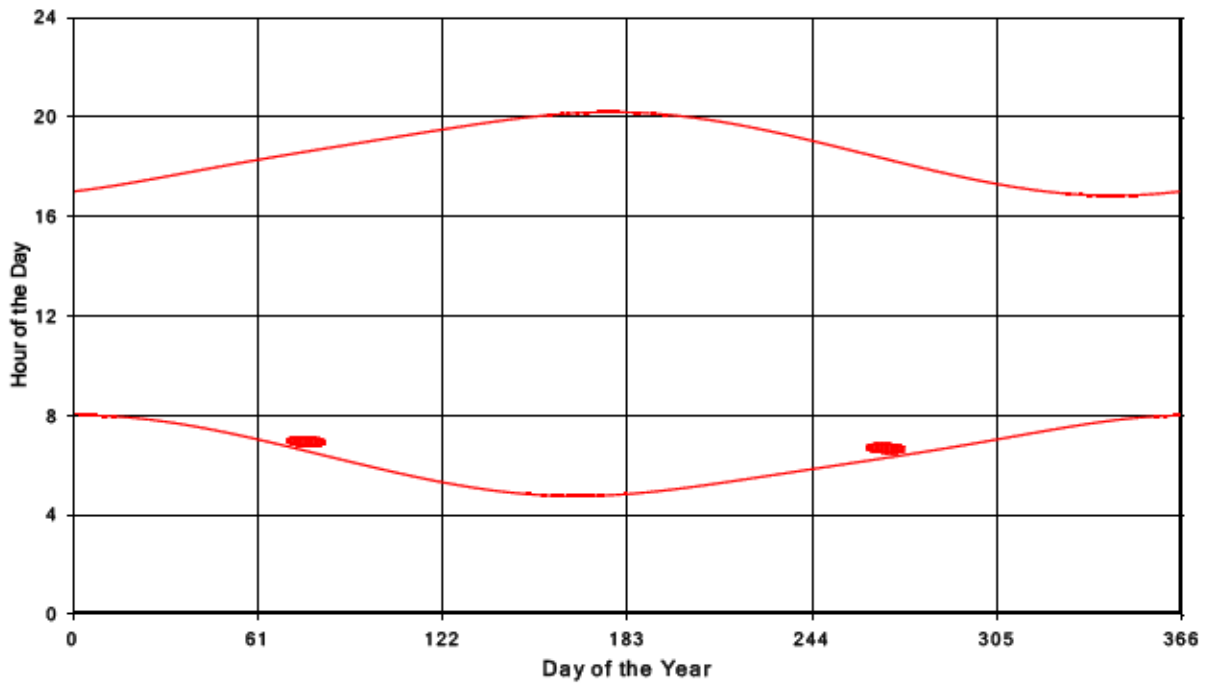


Bluewater Wind Energy Centre
Shadow Times on Receptor 92, All Windows from All Turbine:

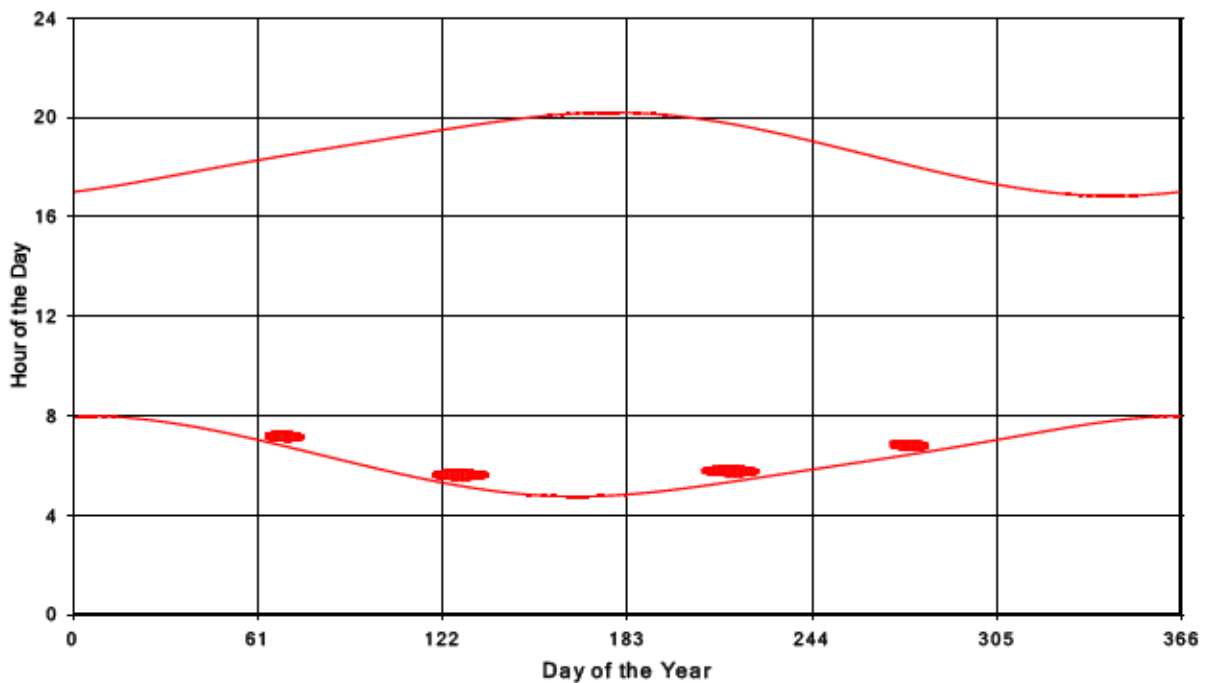


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 94, All Windows from All Turbine:

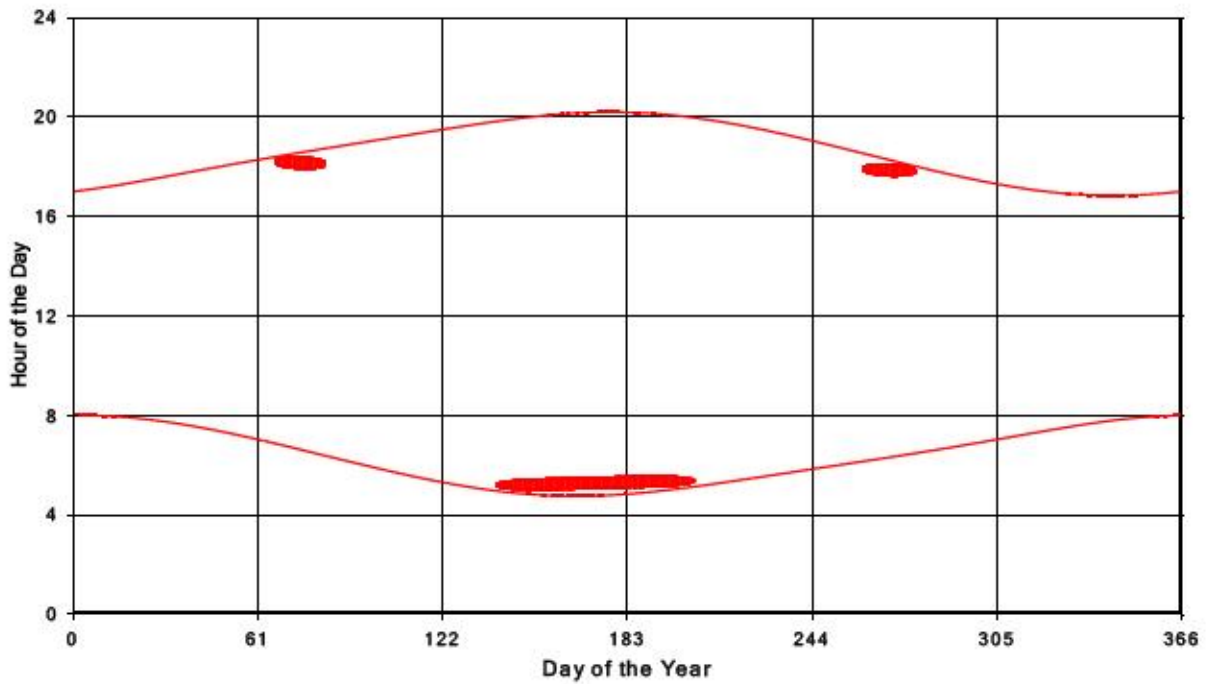


Bluewater Wind Energy Centre
Shadow Times on Receptor 95, All Windows from All Turbine:

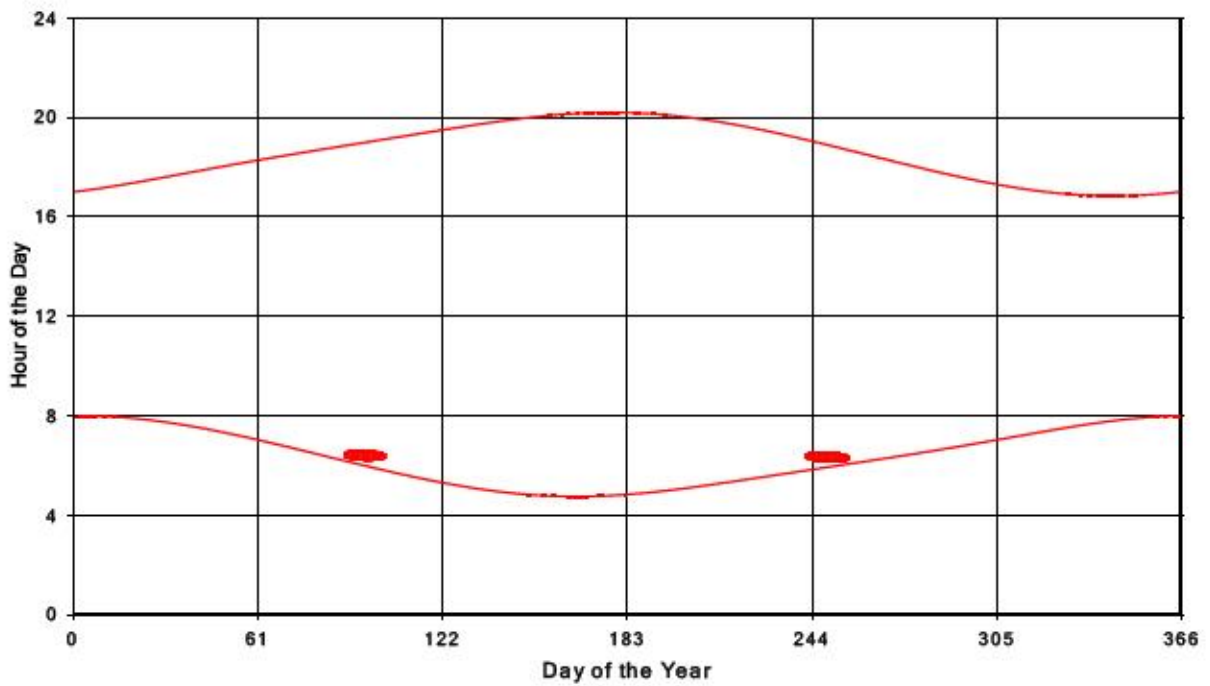


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 99, All Windows from All Turbine:

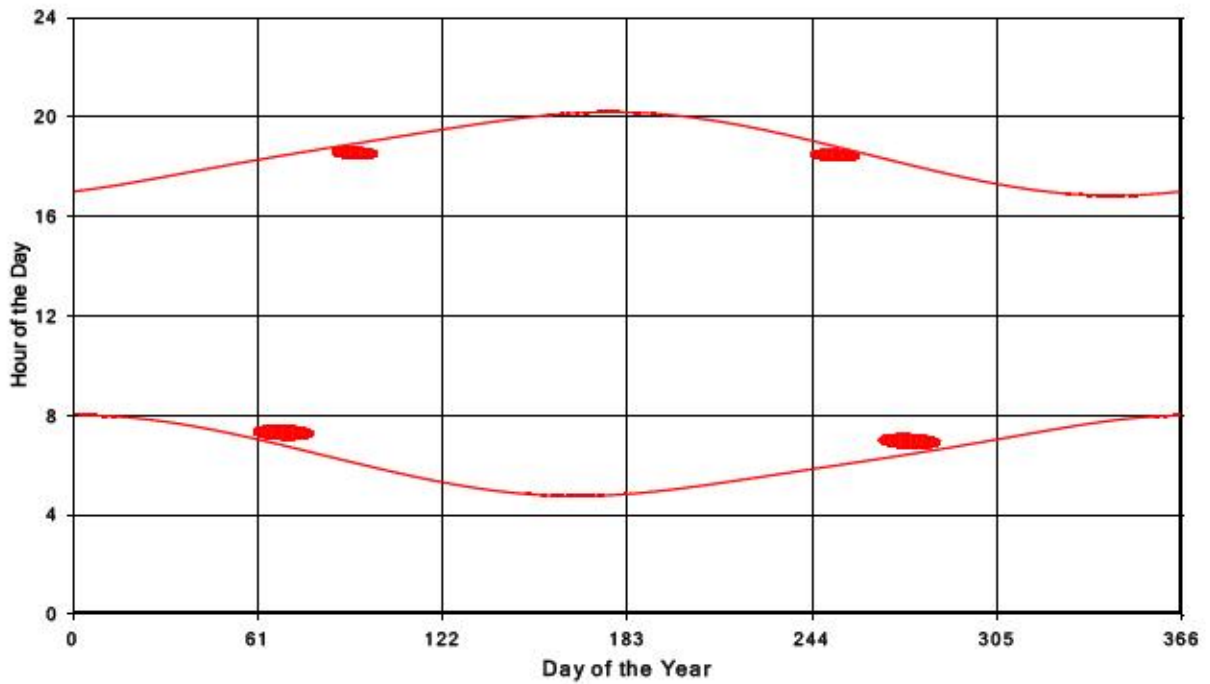


Bluewater Wind Energy Centre
Shadow Times on Receptor 102, All Windows from All Turbine:

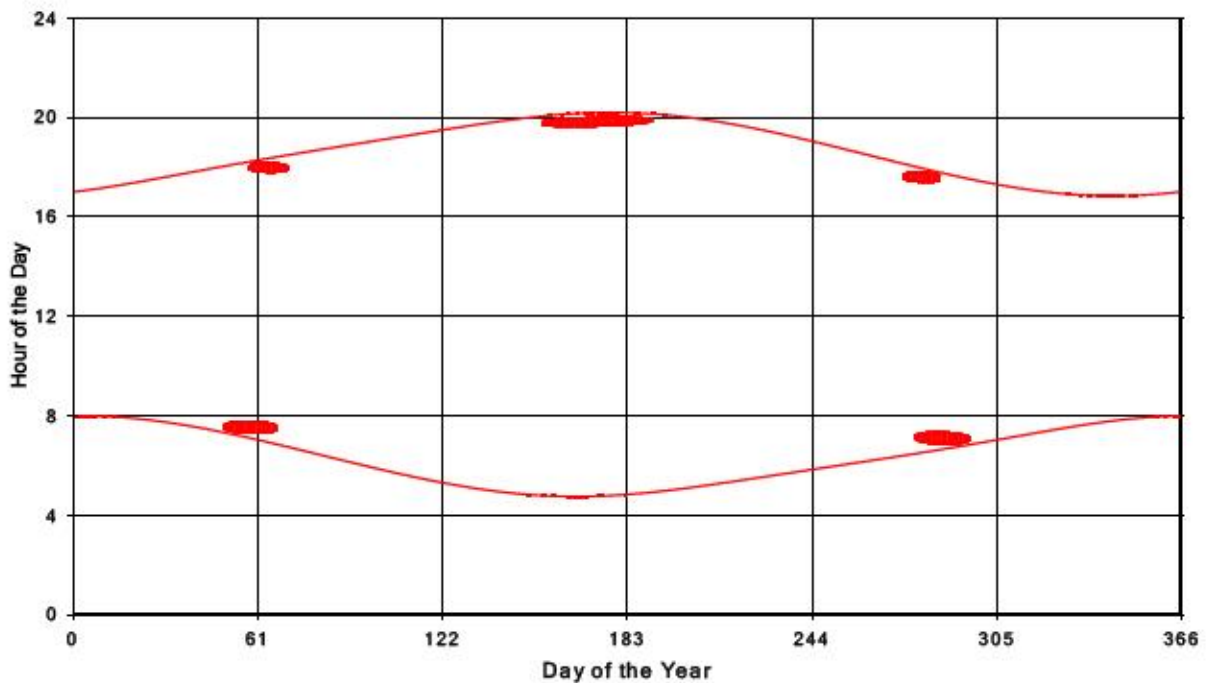


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 103, All Windows from All Turbine

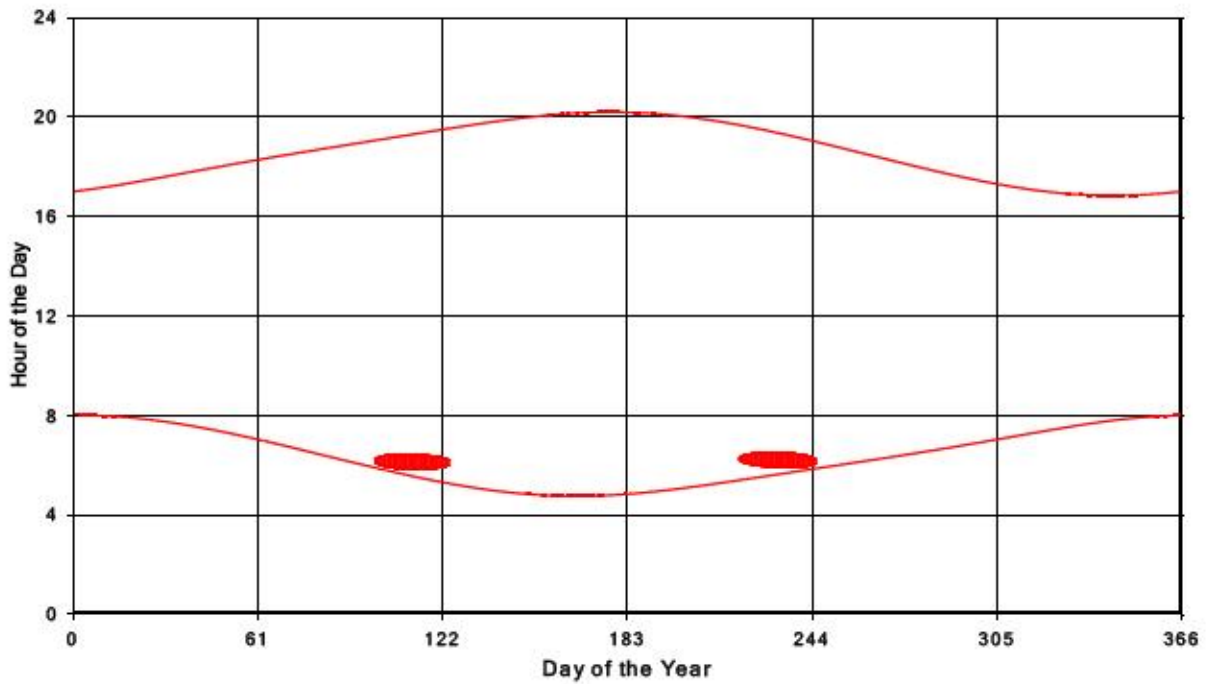


Bluewater Wind Energy Centre
Shadow Times on Receptor 105, All Windows from All Turbine

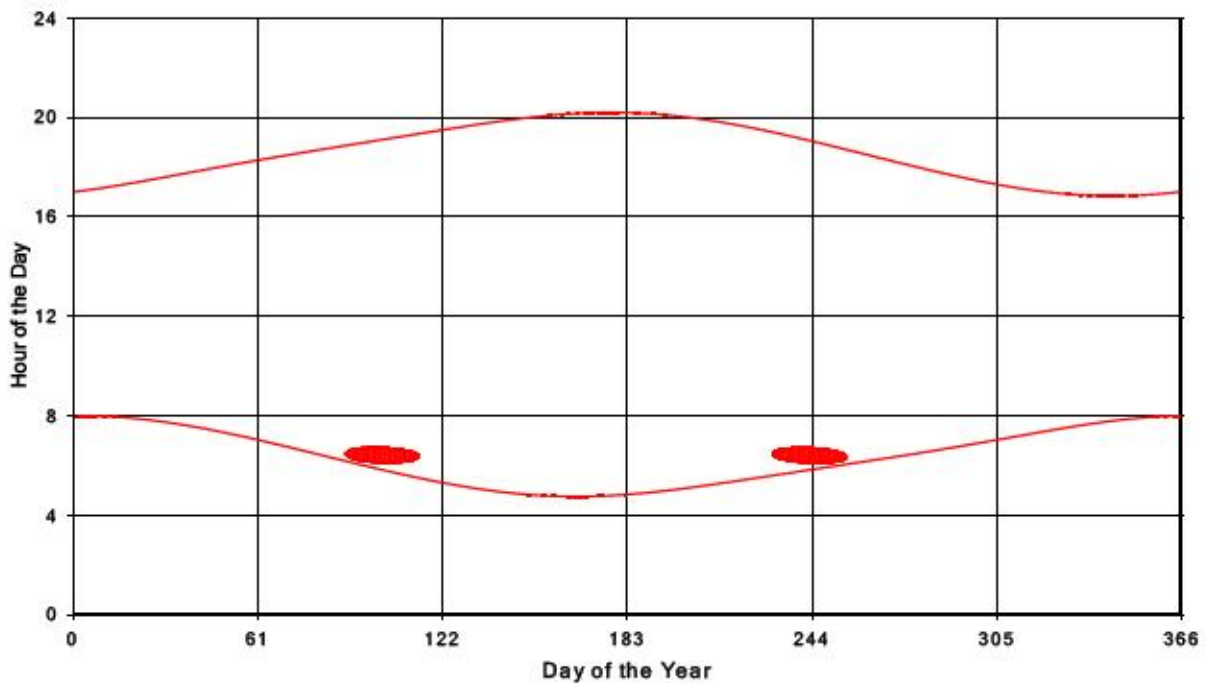


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 106, All Windows from All Turbine

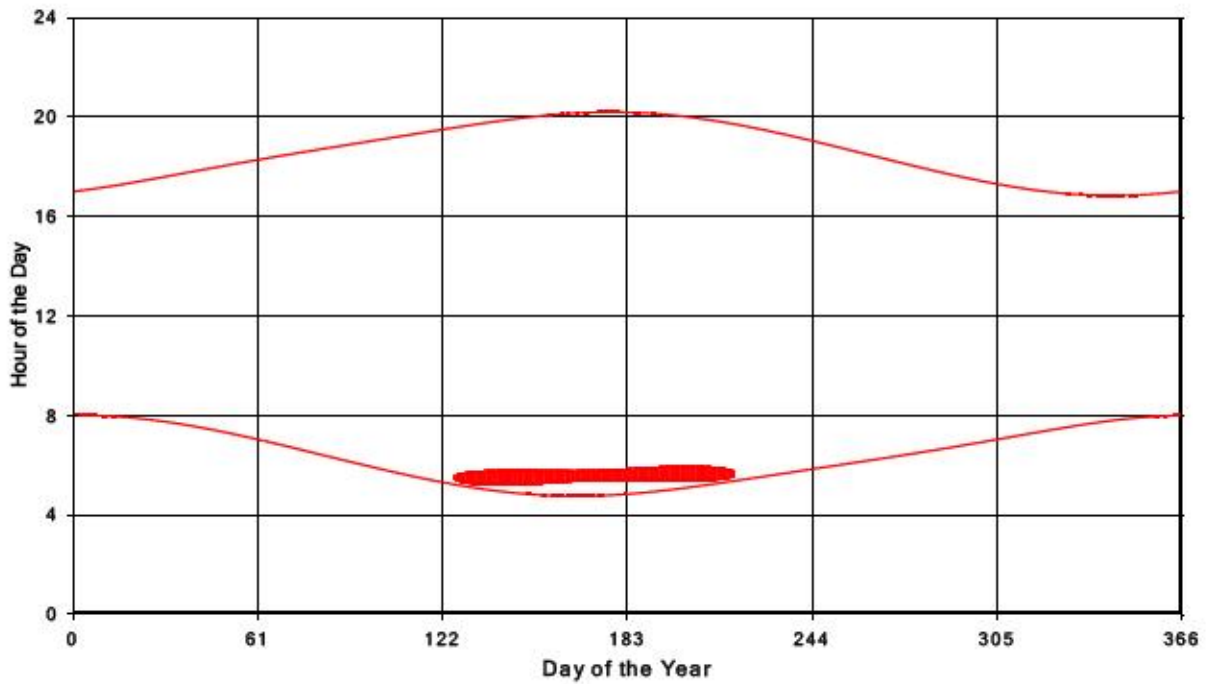


Bluewater Wind Energy Centre
Shadow Times on Receptor 107, All Windows from All Turbine

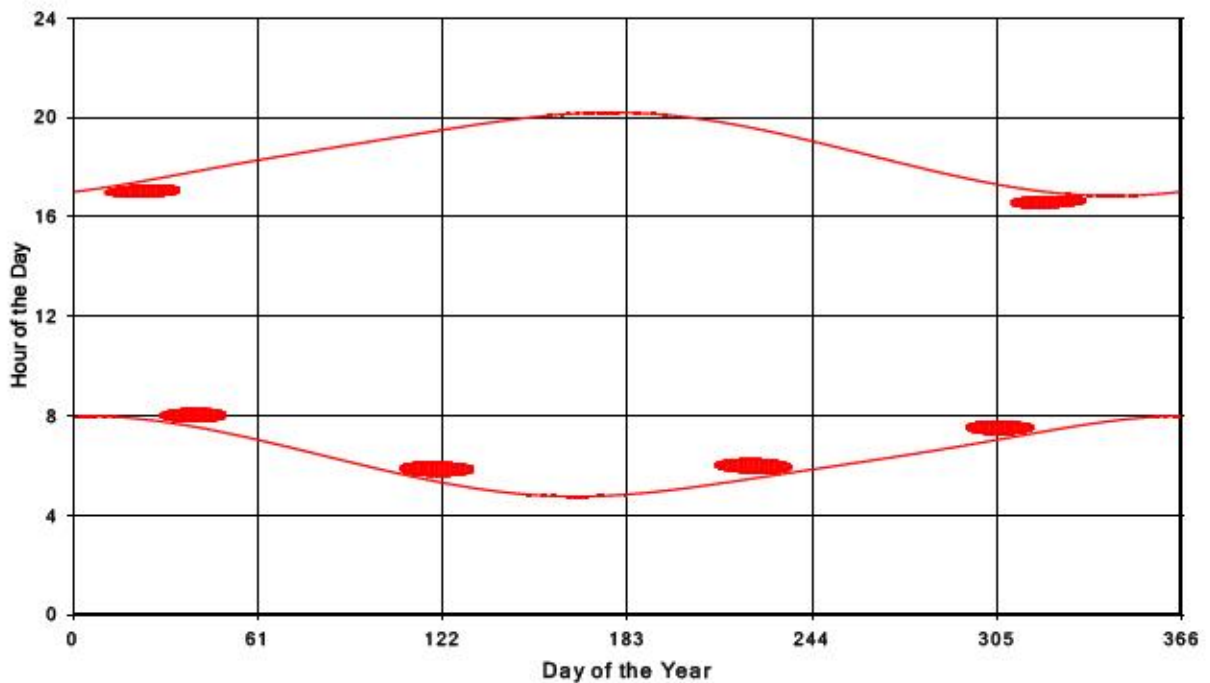


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 108, All Windows from All Turbine

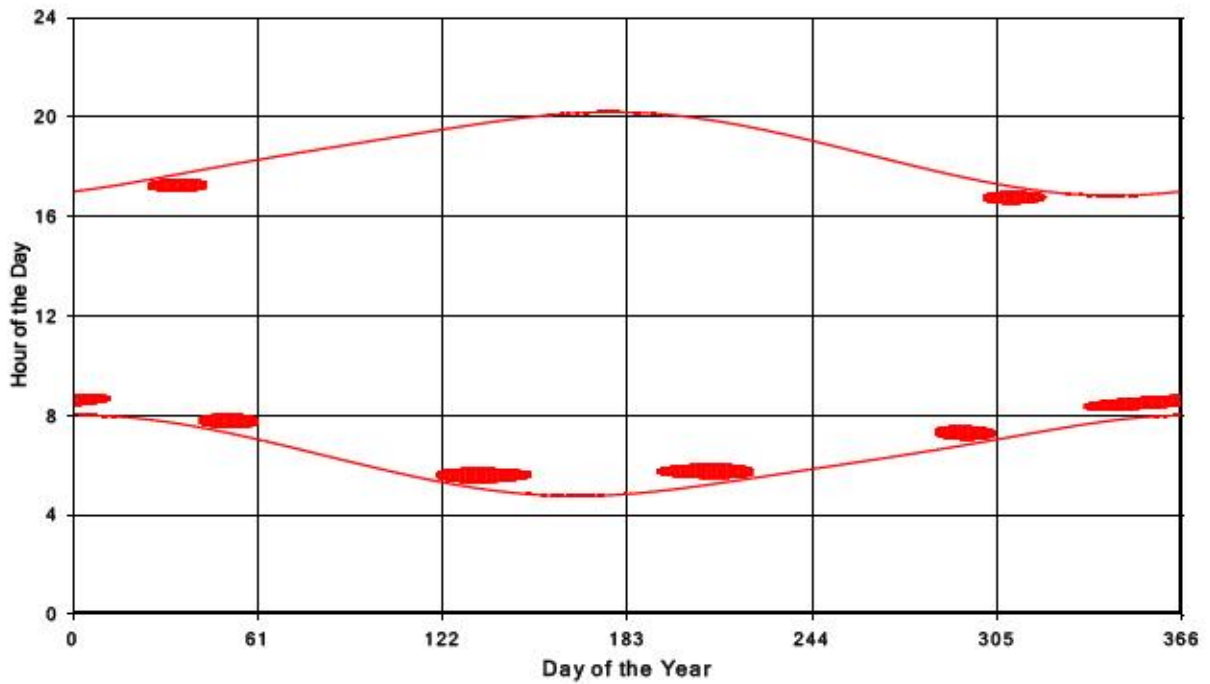


Bluewater Wind Energy Centre
Shadow Times on Receptor 110, All Windows from All Turbine

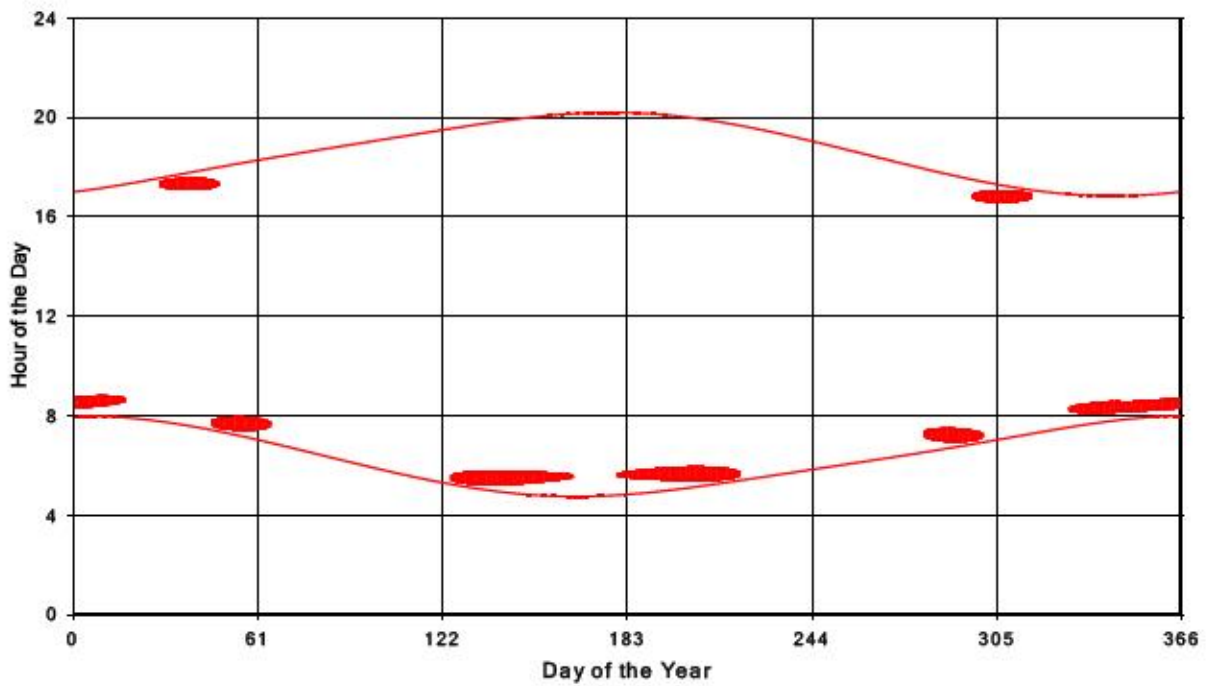


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 111, All Windows from All Turbine

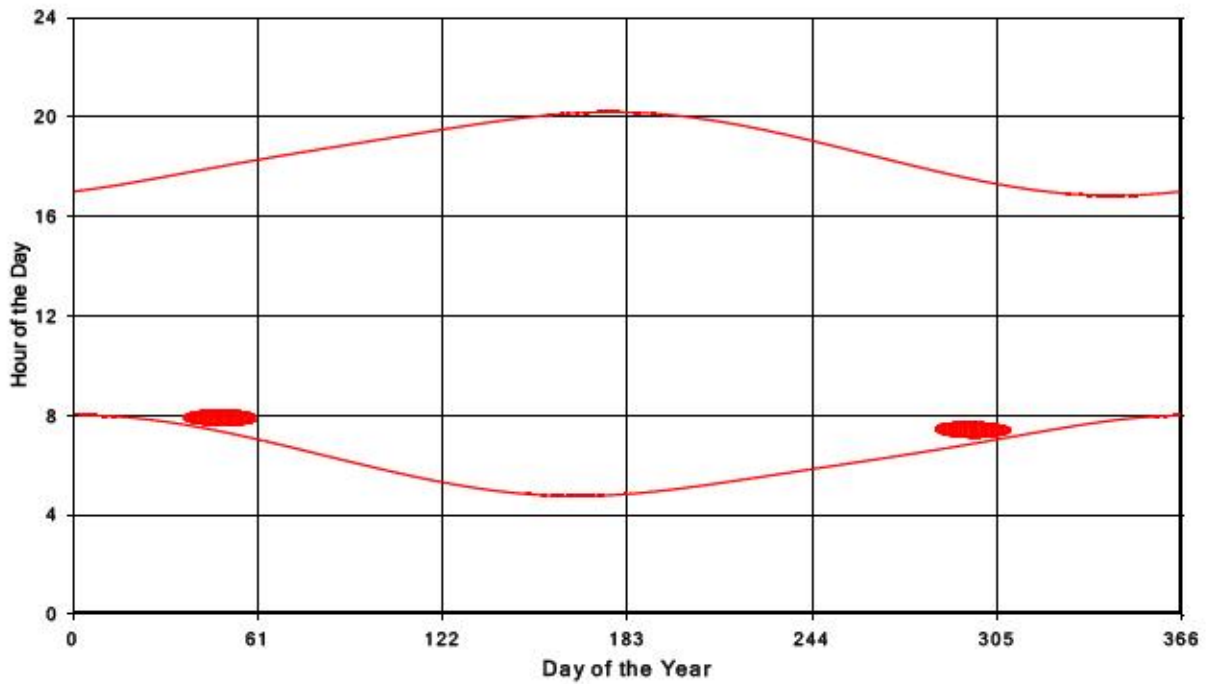


Bluewater Wind Energy Centre
Shadow Times on Receptor 112, All Windows from All Turbine

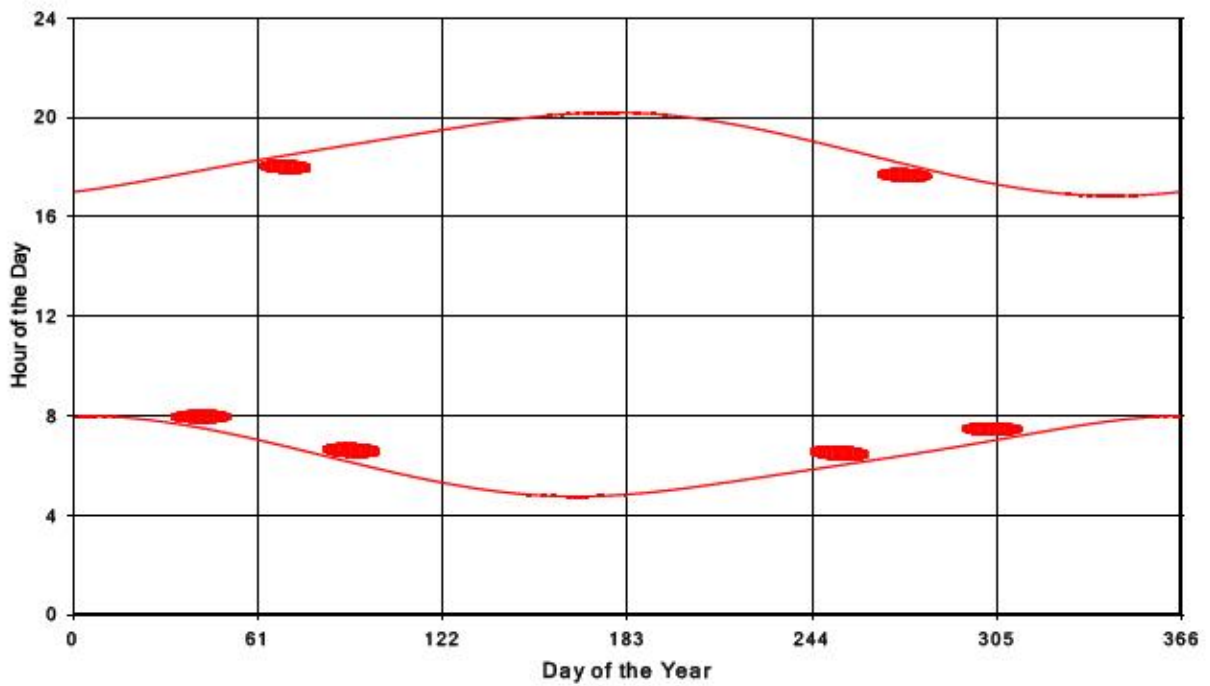


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 113, All Windows from All Turbine

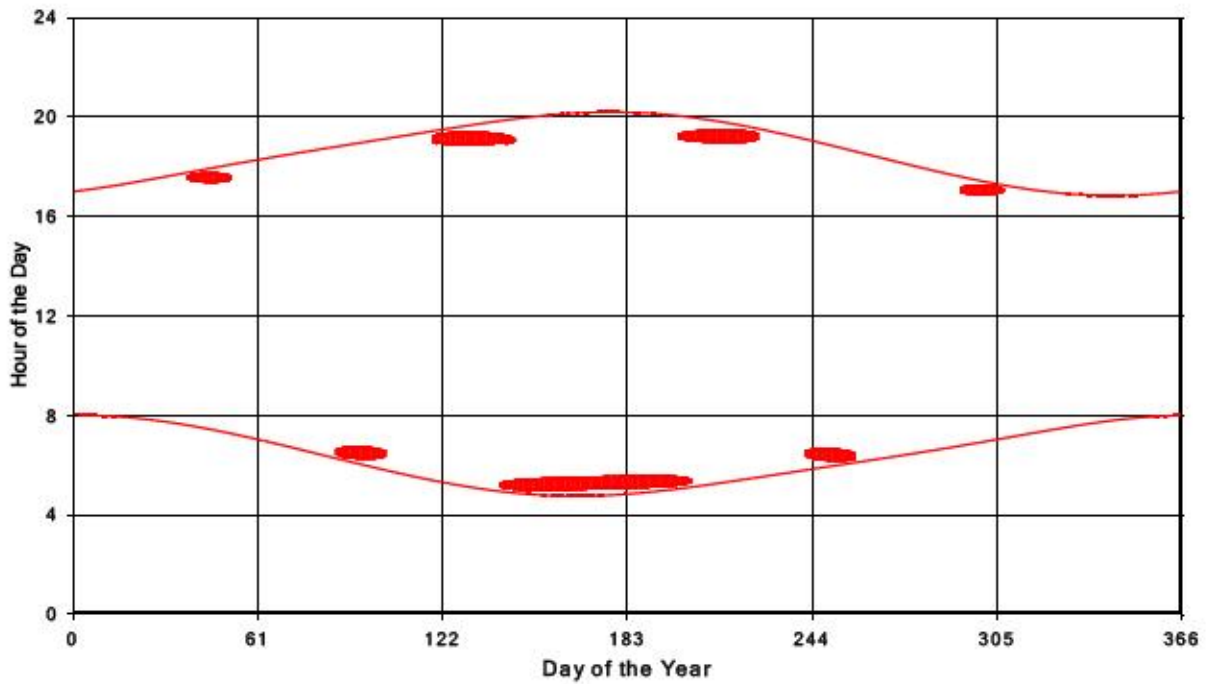


Bluewater Wind Energy Centre
Shadow Times on Receptor 114, All Windows from All Turbine

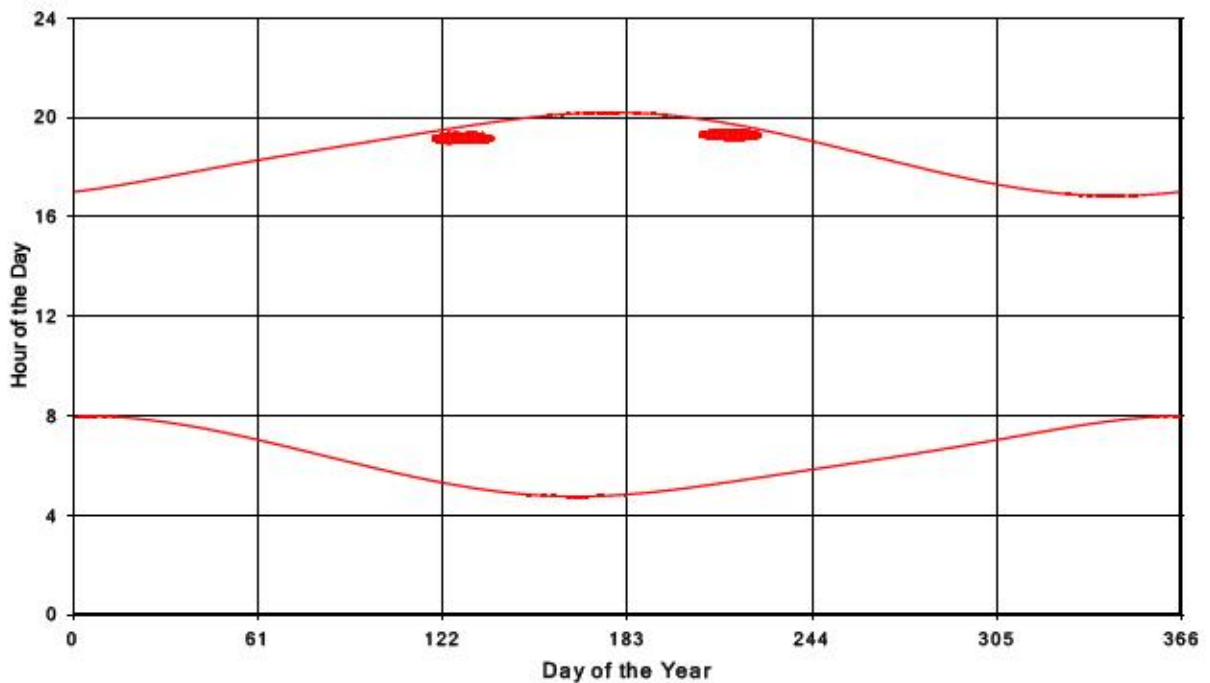


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 115, All Windows from All Turbine

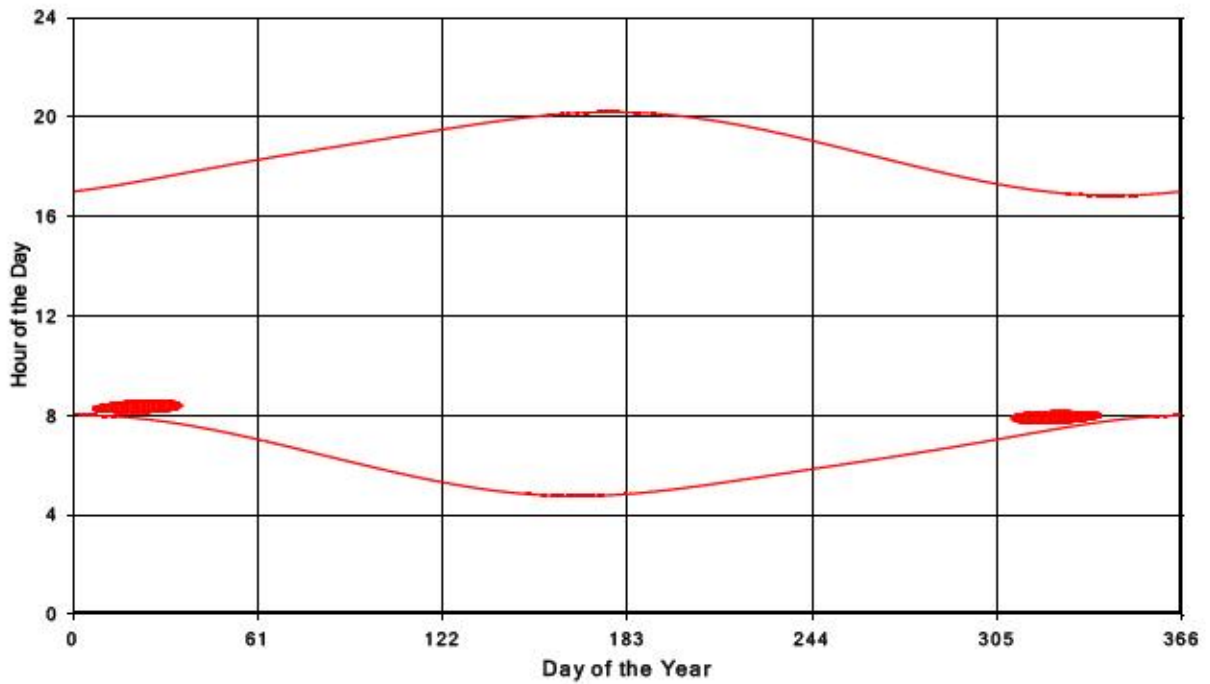


Bluewater Wind Energy Centre
Shadow Times on Receptor 116, All Windows from All Turbine

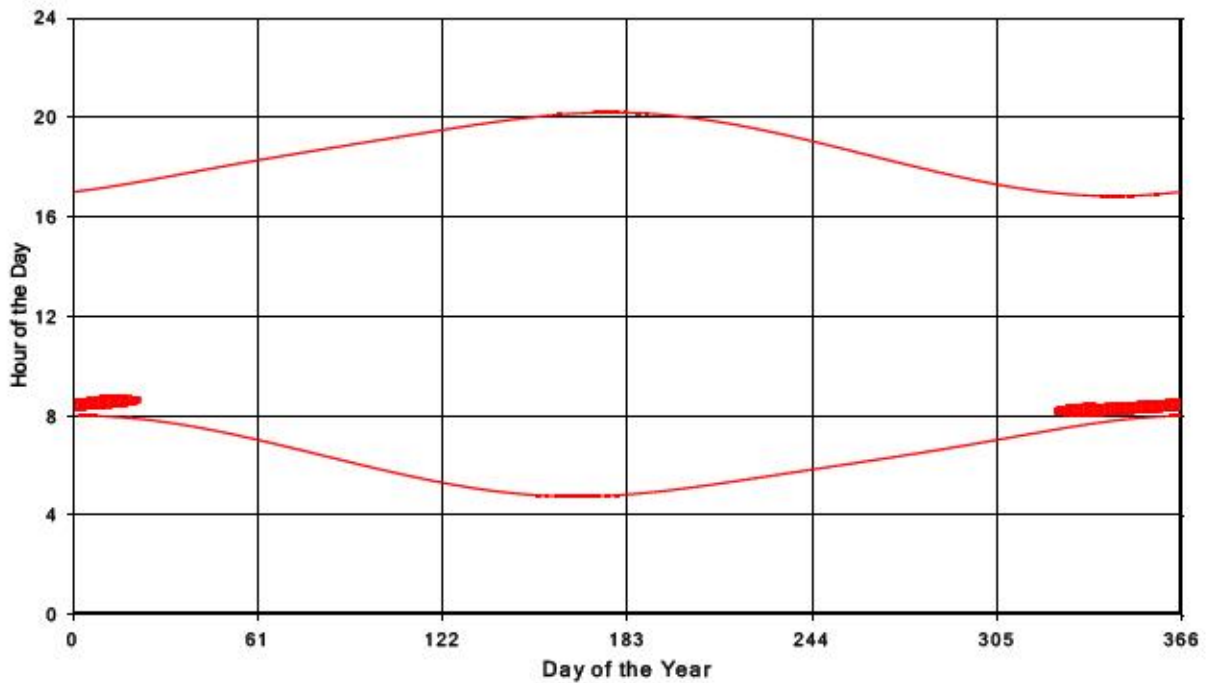


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 118, All Windows from All Turbine

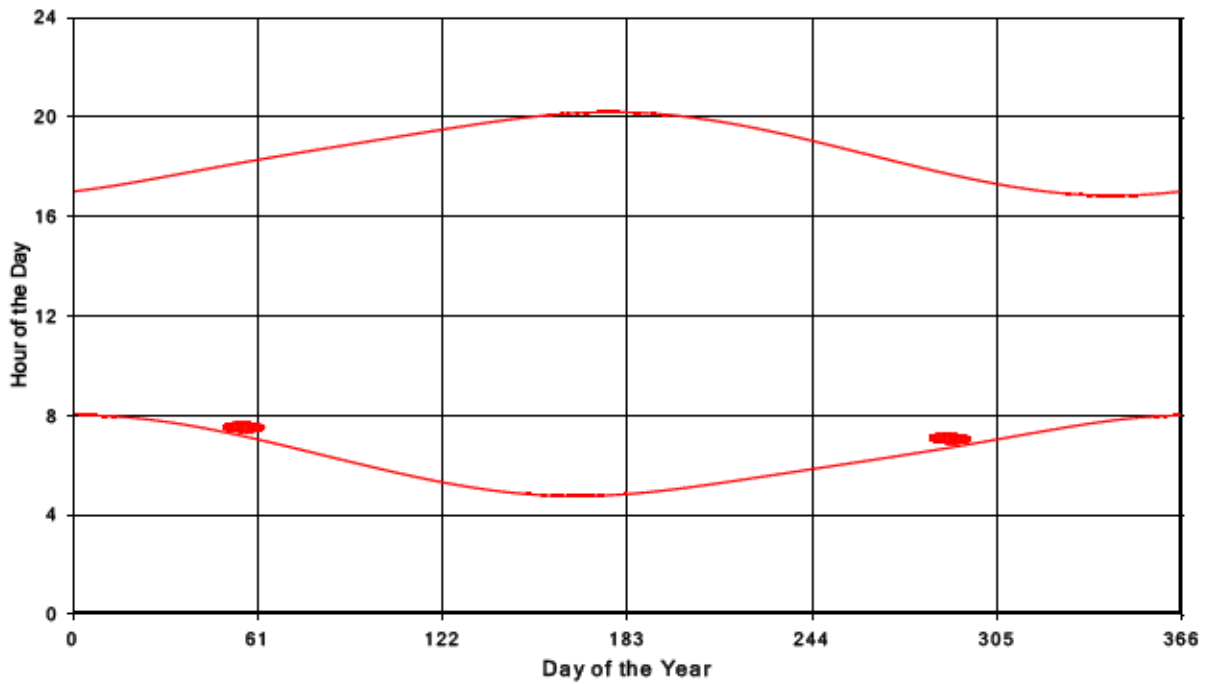


Bluewater Wind Energy Centre
Shadow Times on Receptor 119, All Windows from All Turbine

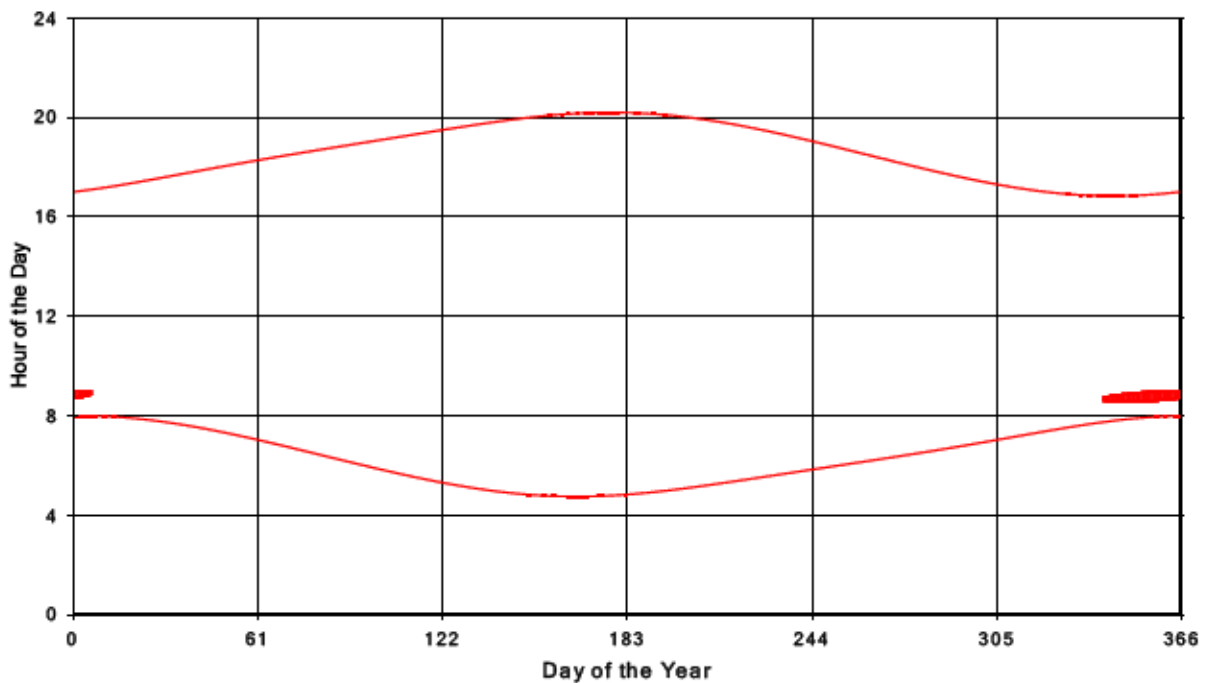


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 122, All Windows from All Turbine

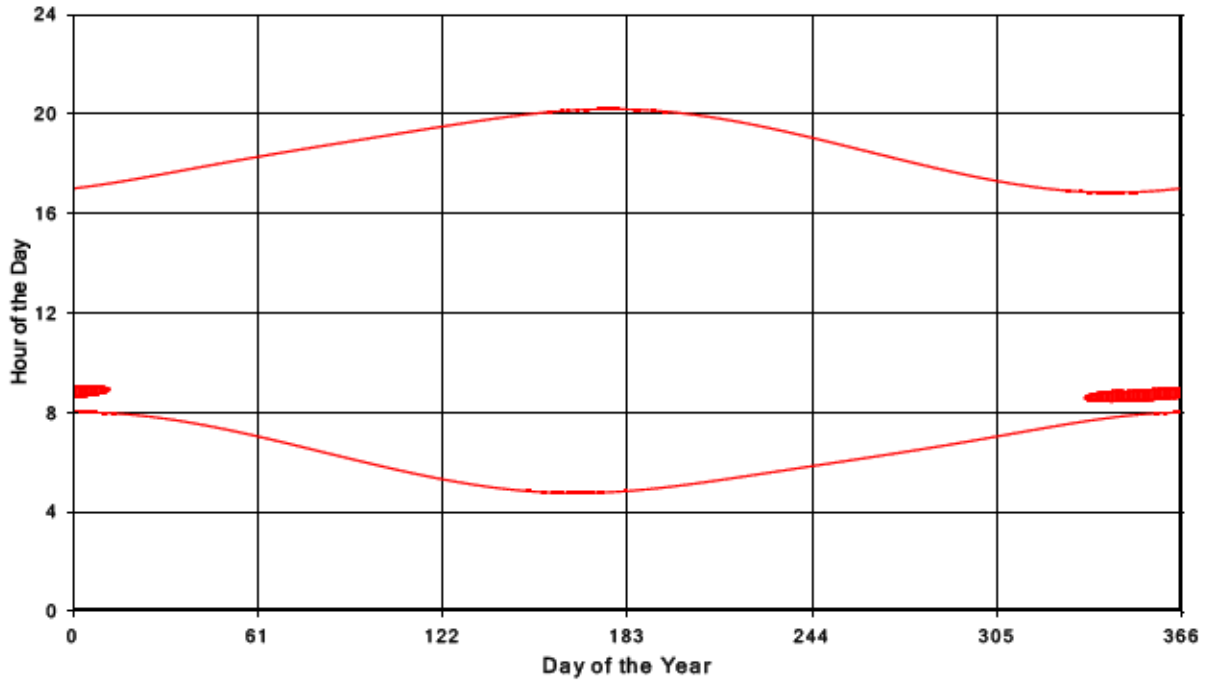


Bluewater Wind Energy Centre
Shadow Times on Receptor 124, All Windows from All Turbine

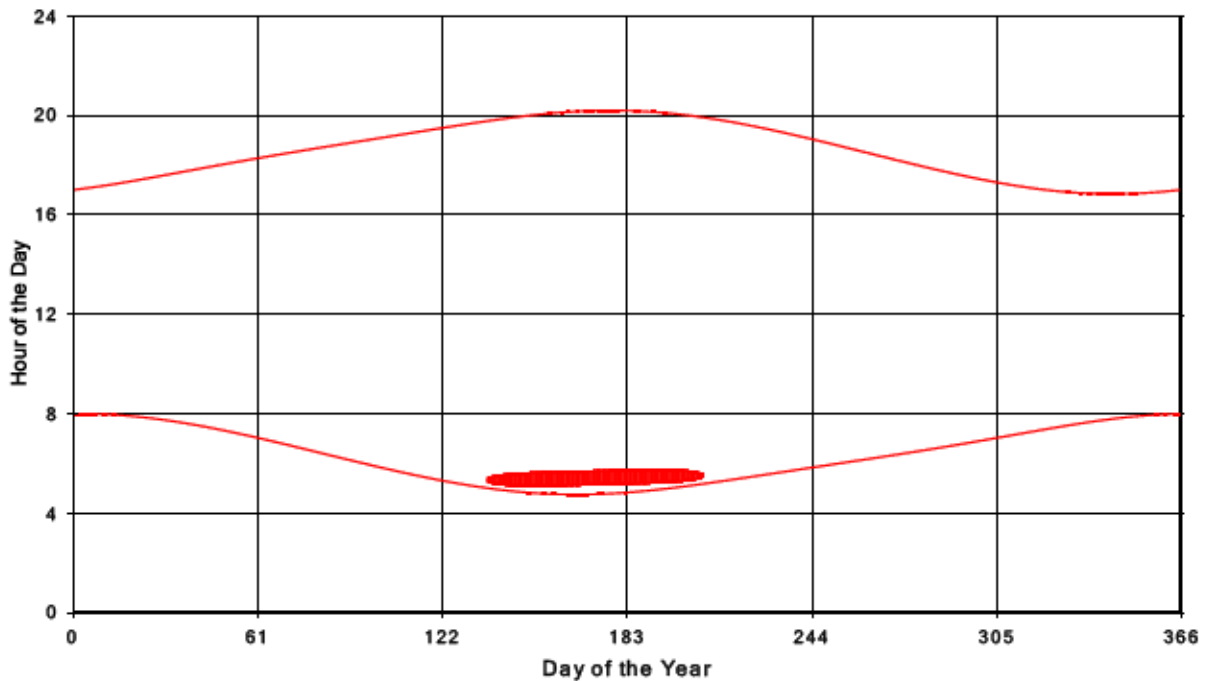


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 125, All Windows from All Turbine

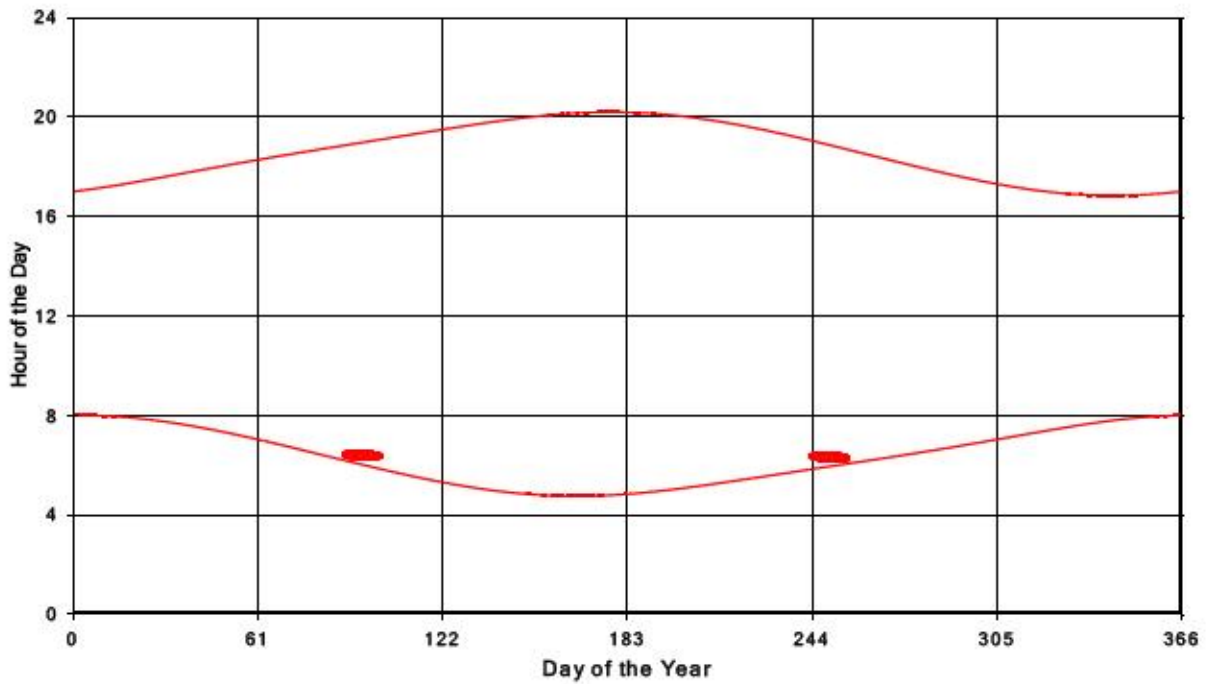


Bluewater Wind Energy Centre
Shadow Times on Receptor 126, All Windows from All Turbine

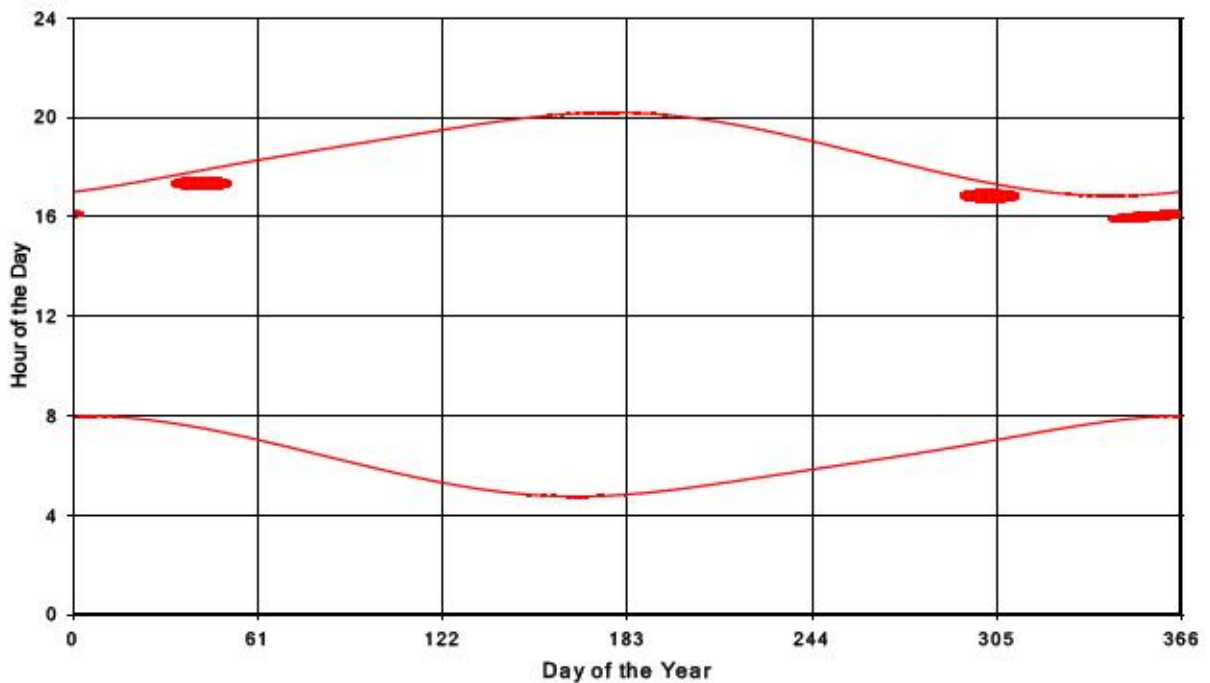


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 127, All Windows from All Turbine

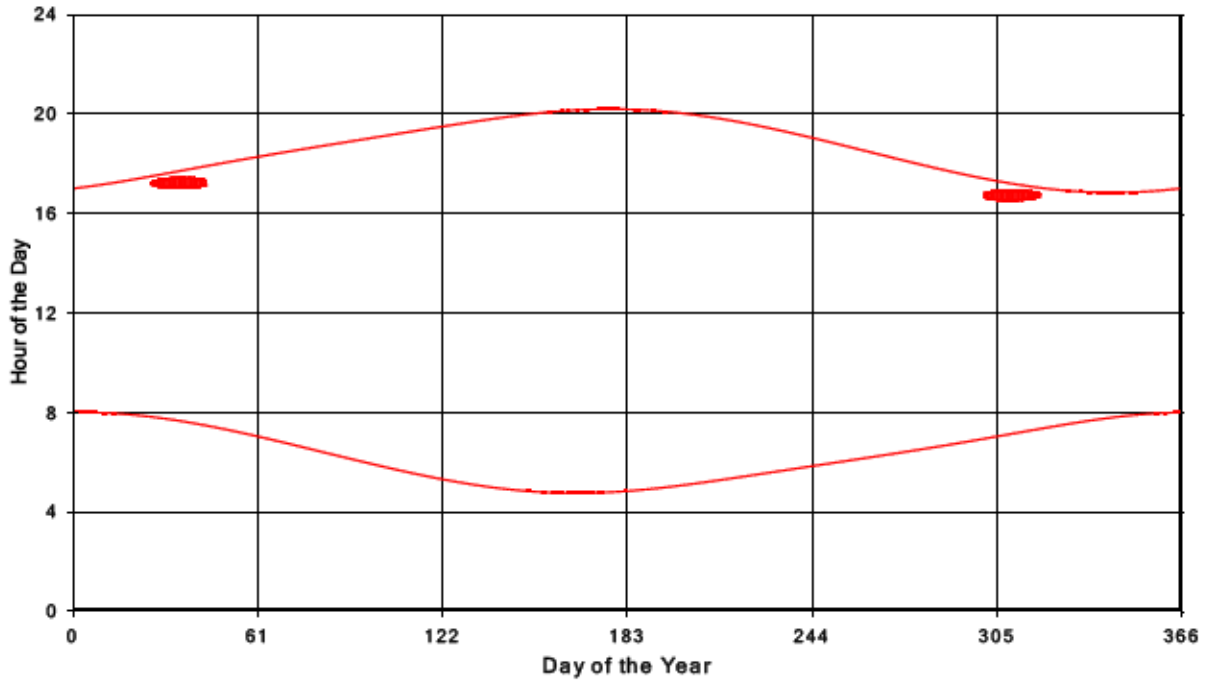


Bluewater Wind Energy Centre
Shadow Times on Receptor 129, All Windows from All Turbine

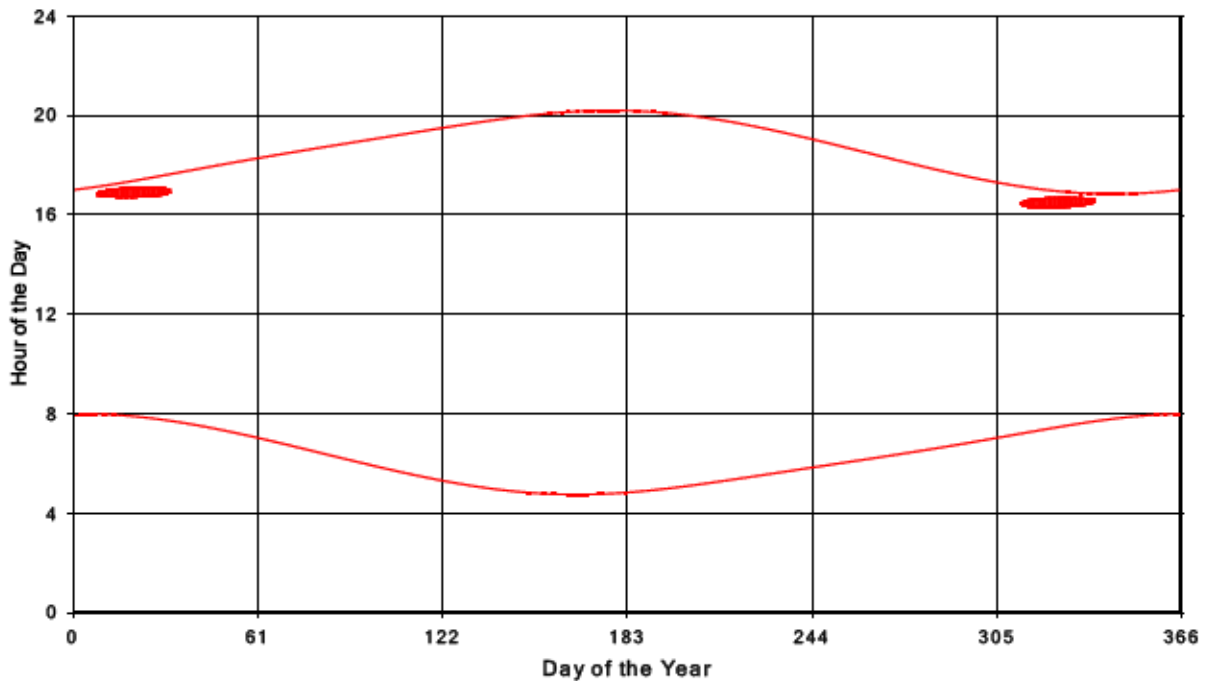


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 130, All Windows from All Turbine

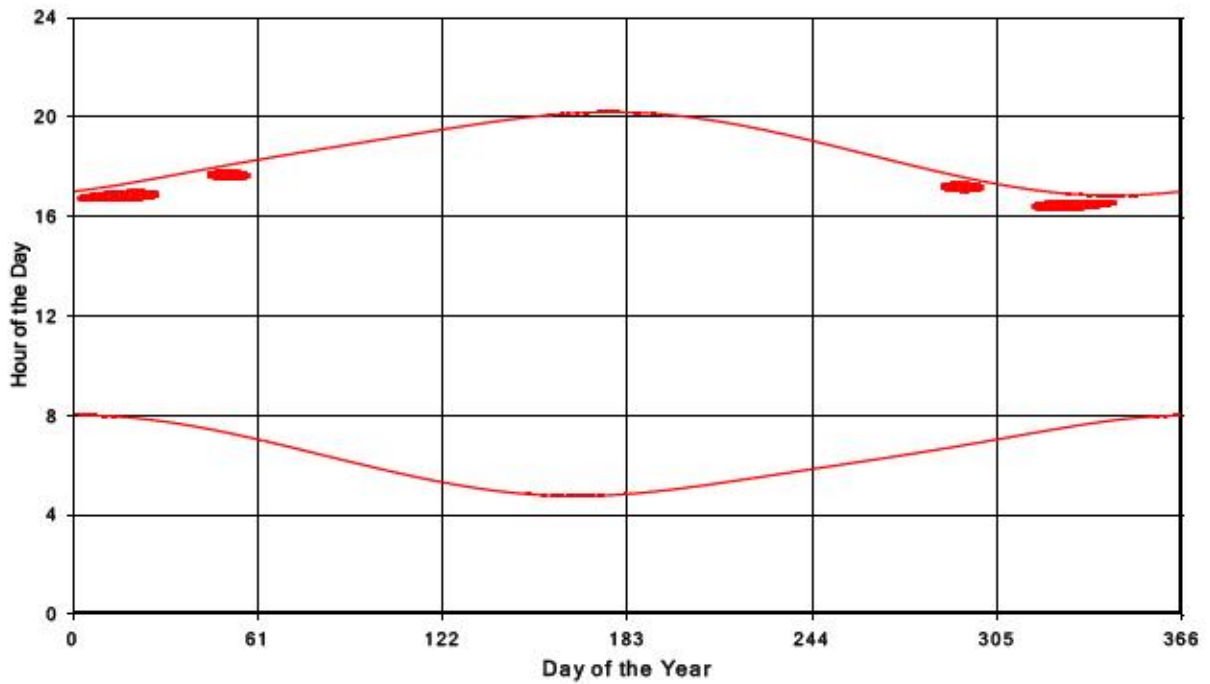


Bluewater Wind Energy Centre
Shadow Times on Receptor 131, All Windows from All Turbine

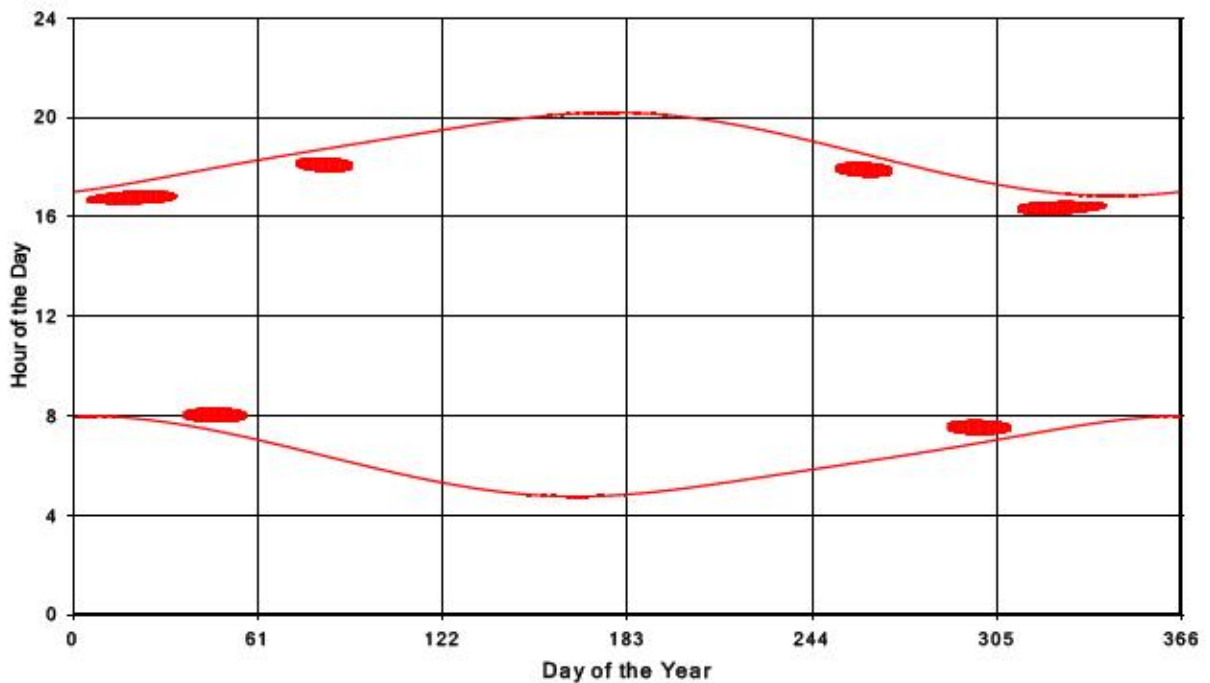


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 133, All Windows from All Turbine

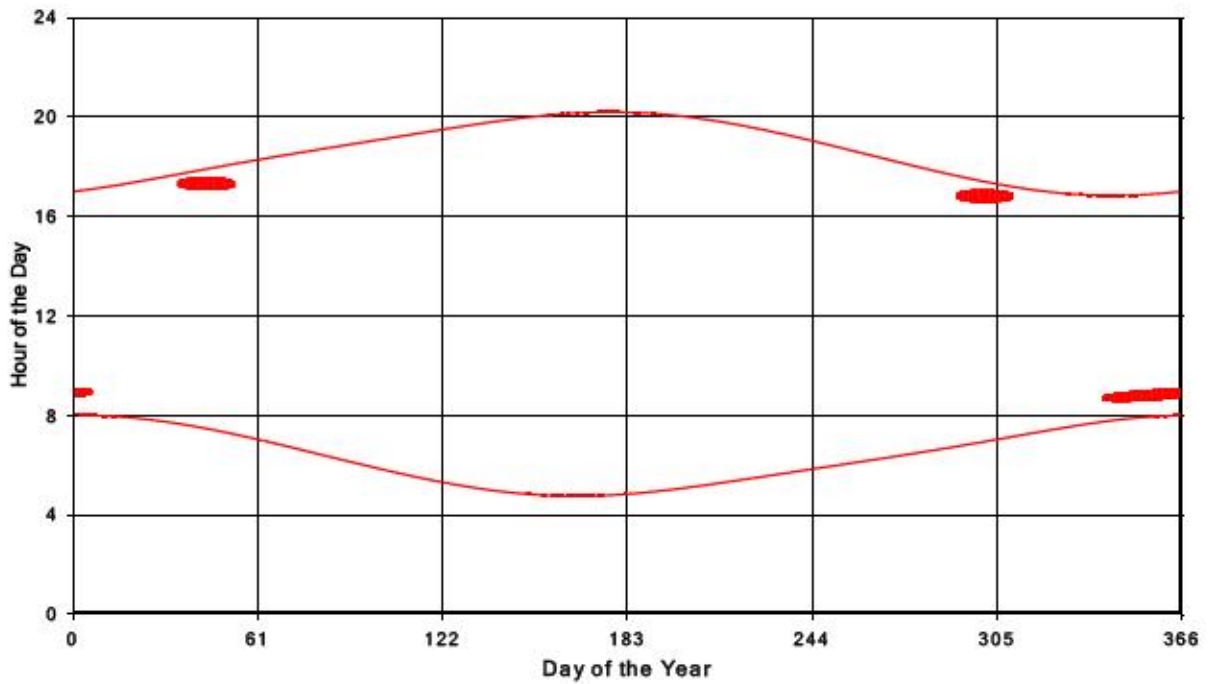


Bluewater Wind Energy Centre
Shadow Times on Receptor 134, All Windows from All Turbine

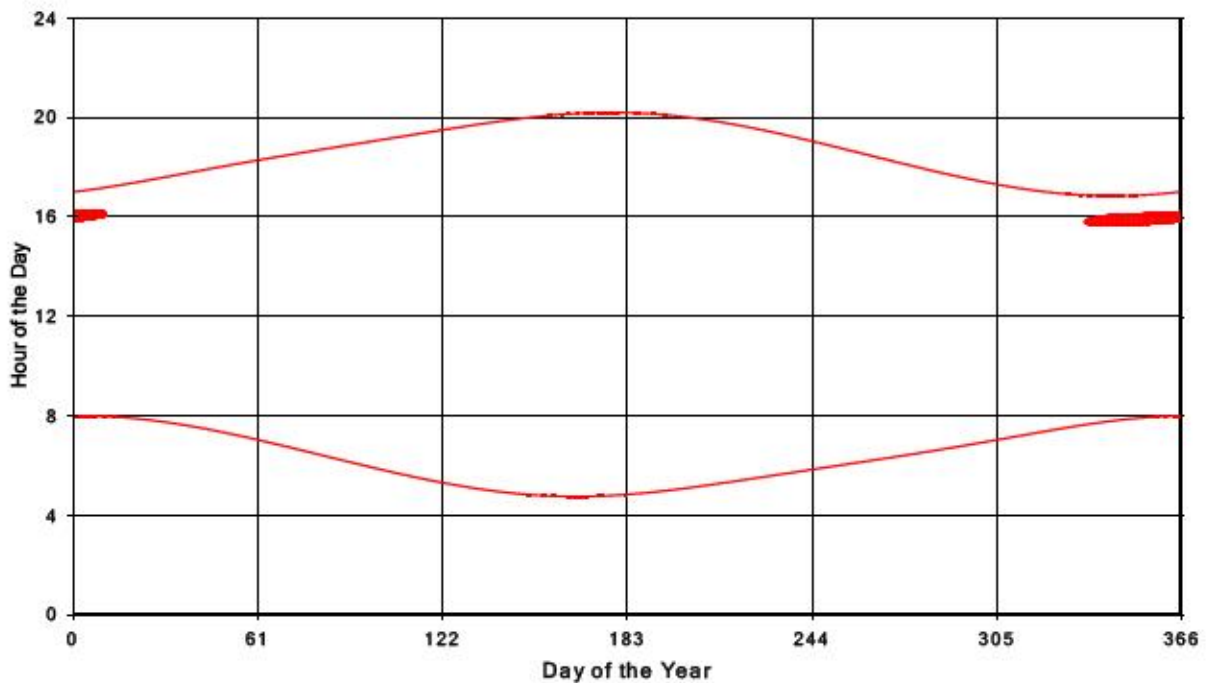


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 135, All Windows from All Turbine

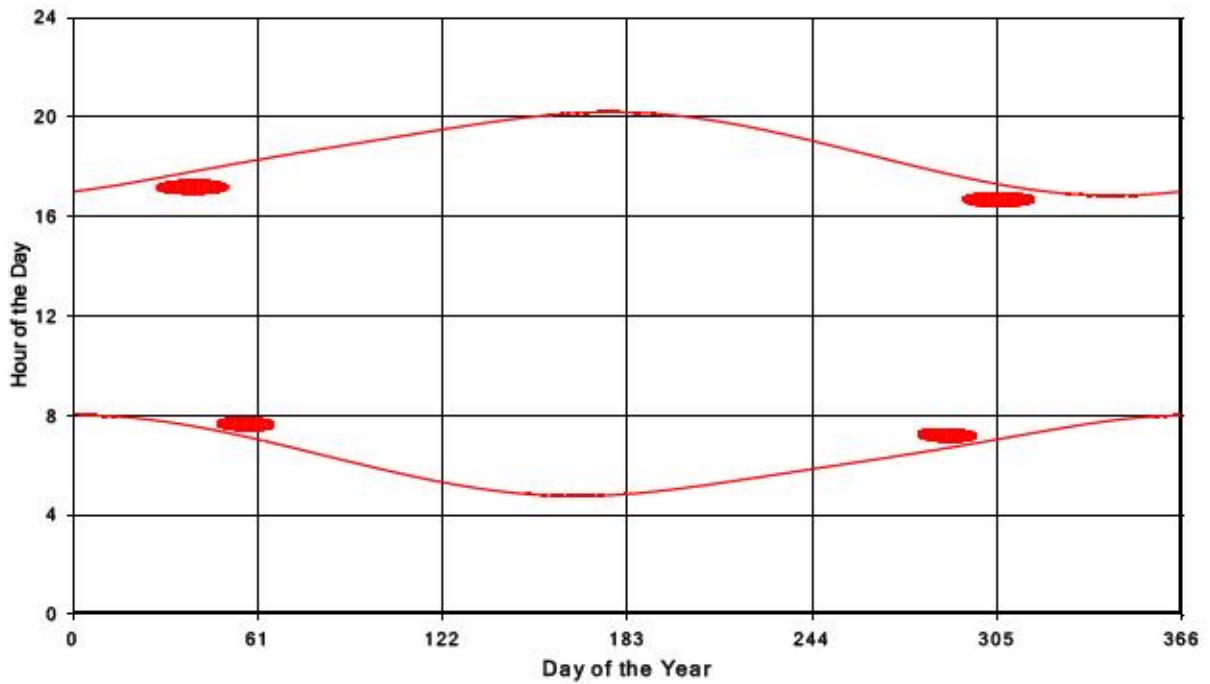


Bluewater Wind Energy Centre
Shadow Times on Receptor 136, All Windows from All Turbine

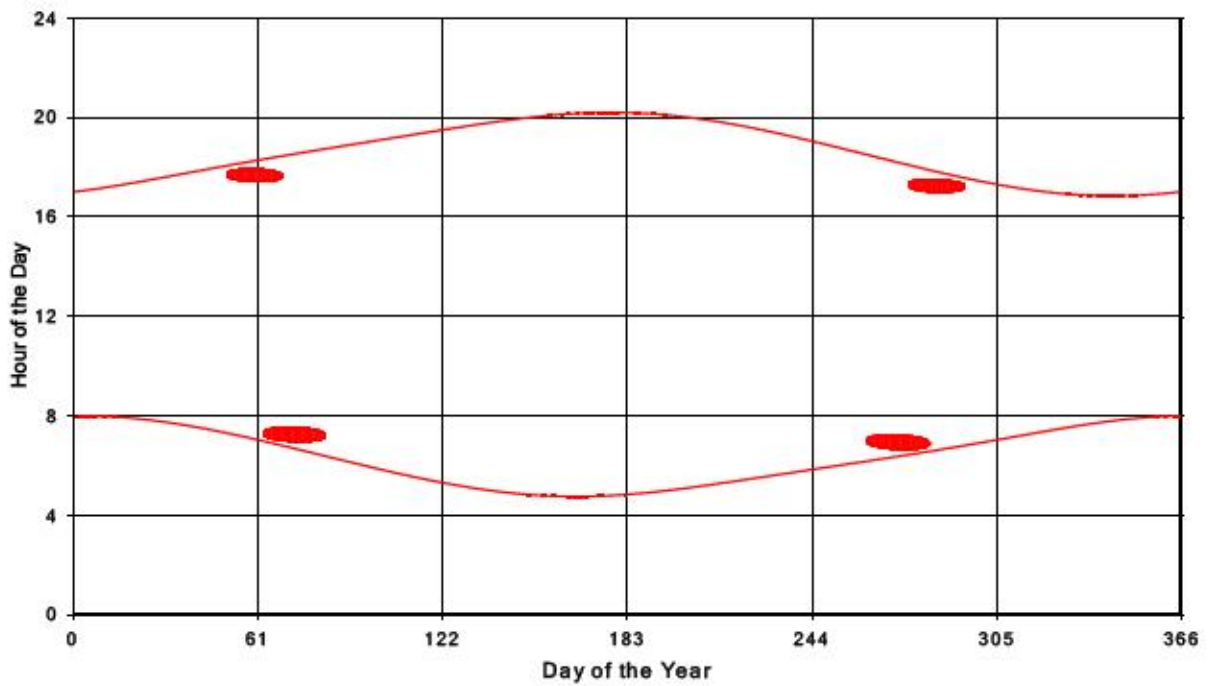


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 137, All Windows from All Turbine

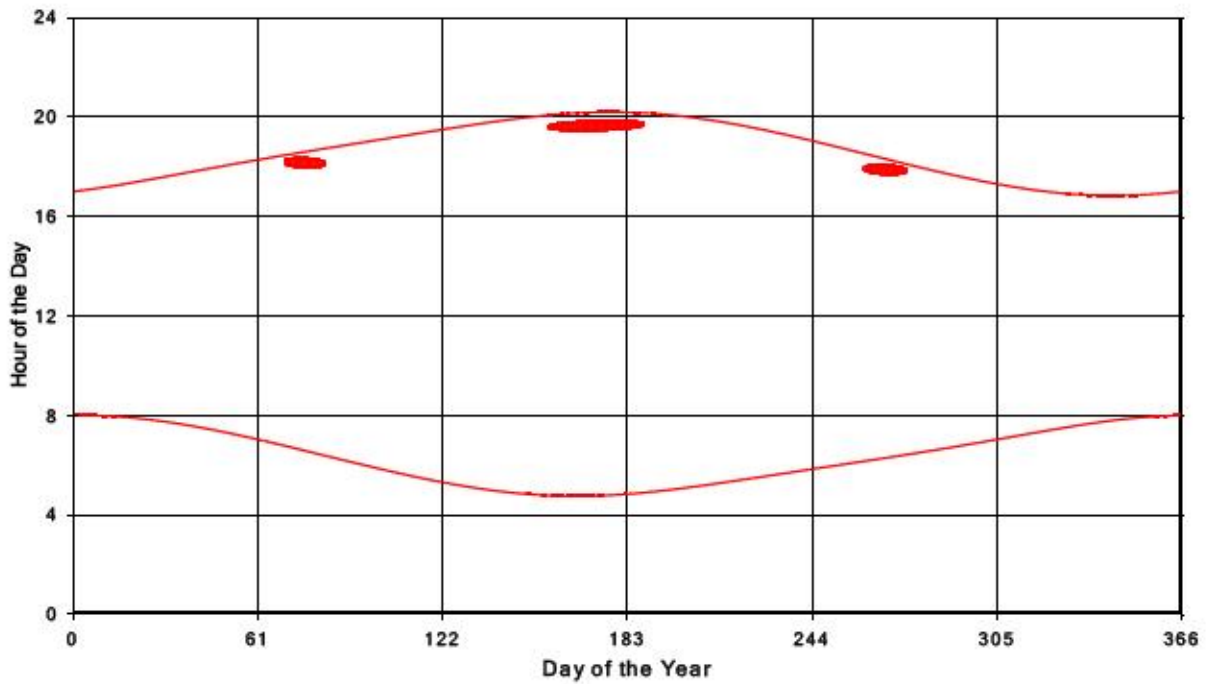


Bluewater Wind Energy Centre
Shadow Times on Receptor 138, All Windows from All Turbine

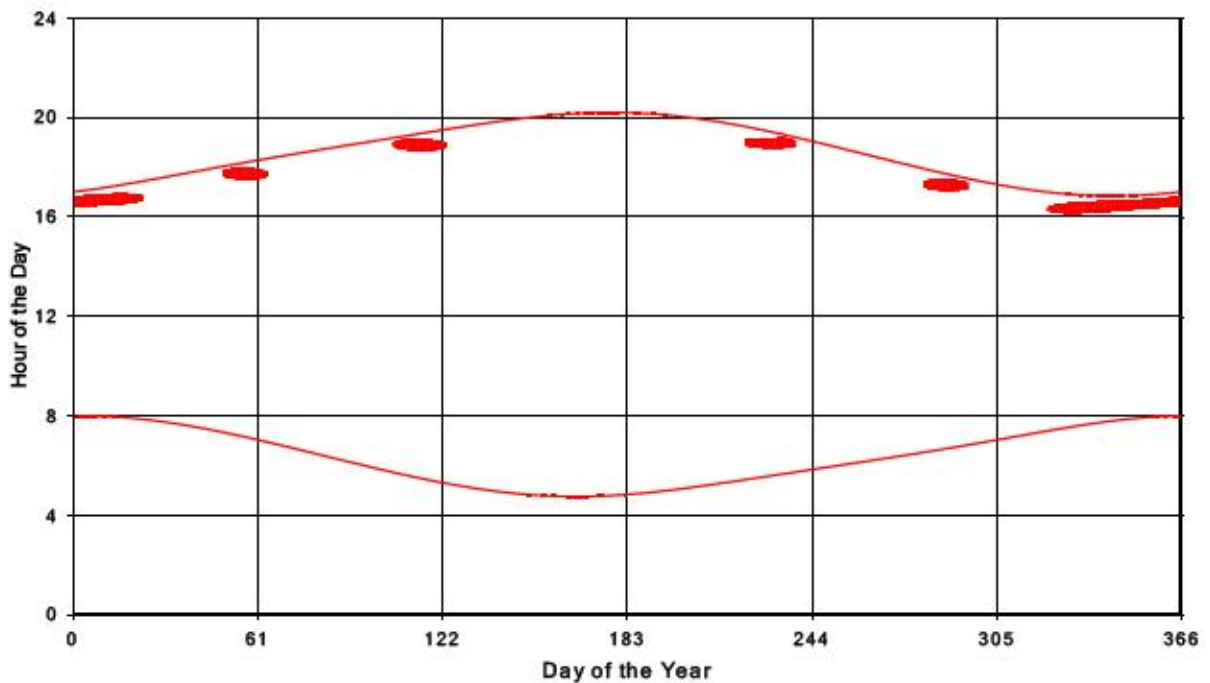


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 141, All Windows from All Turbine

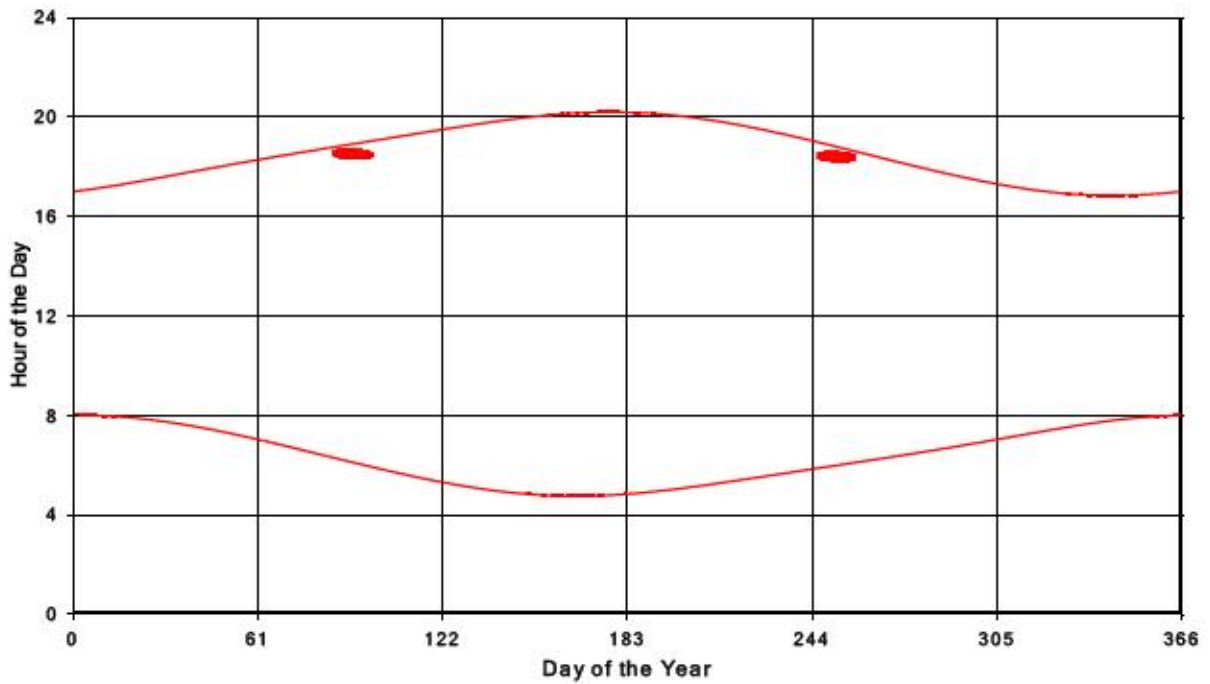


Bluewater Wind Energy Centre
Shadow Times on Receptor 142, All Windows from All Turbine

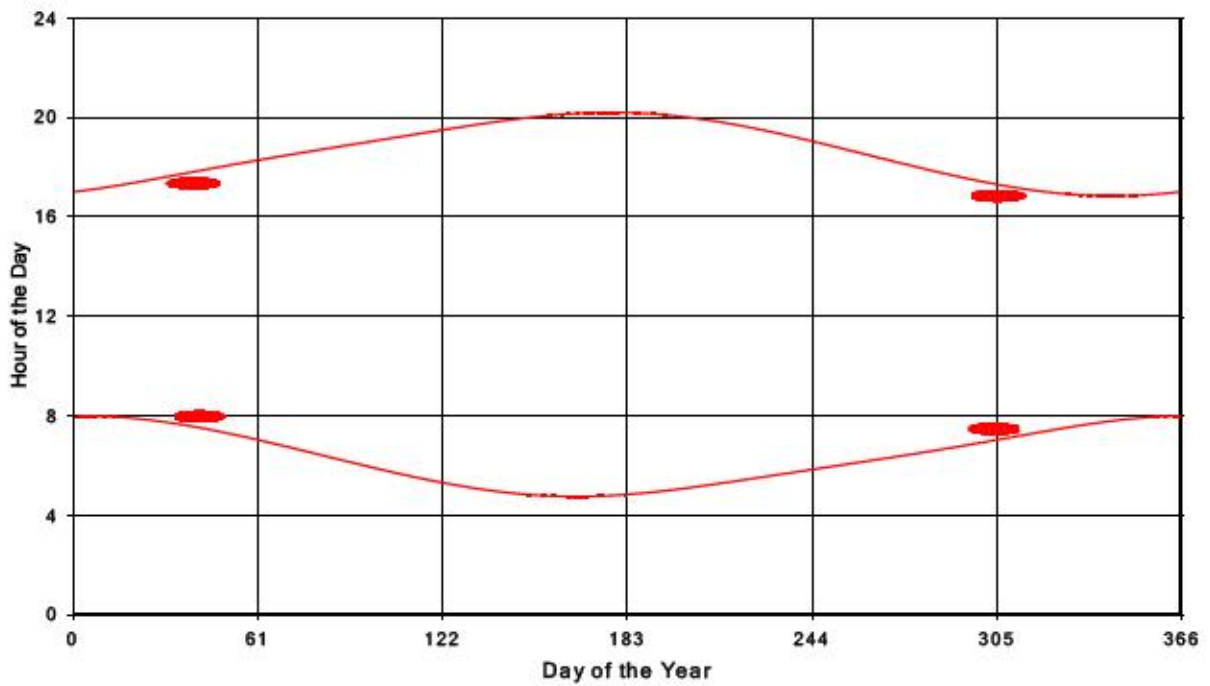


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 143, All Windows from All Turbine

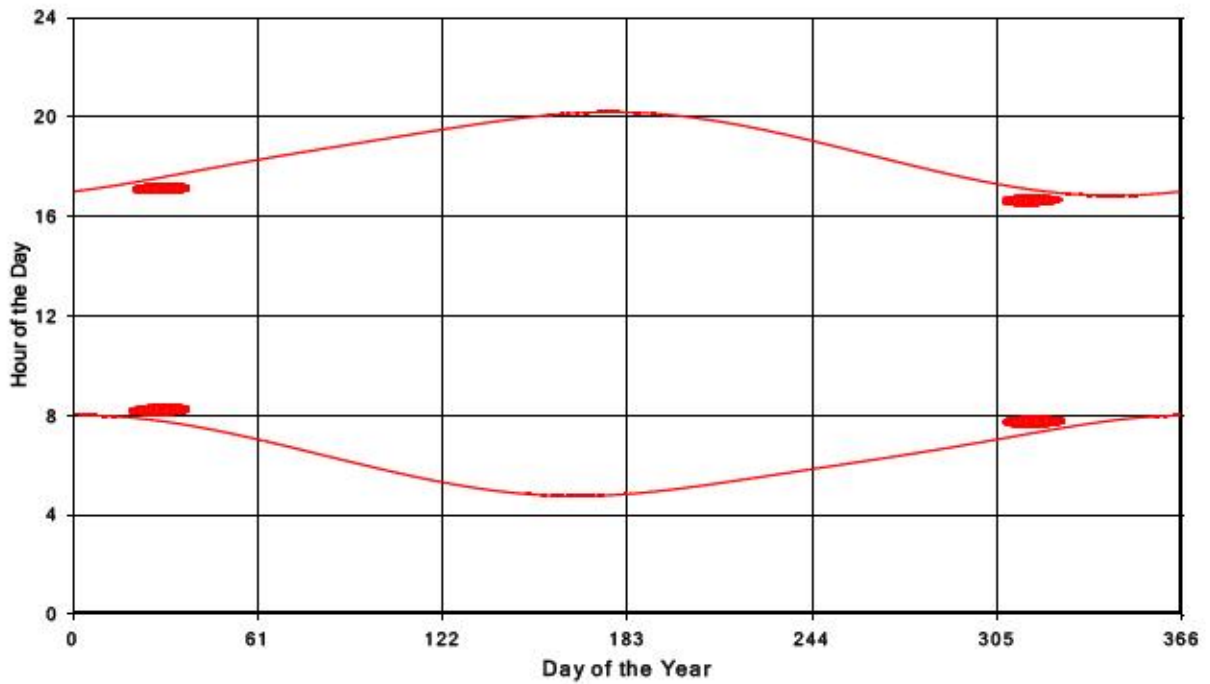


Bluewater Wind Energy Centre
Shadow Times on Receptor 144, All Windows from All Turbine

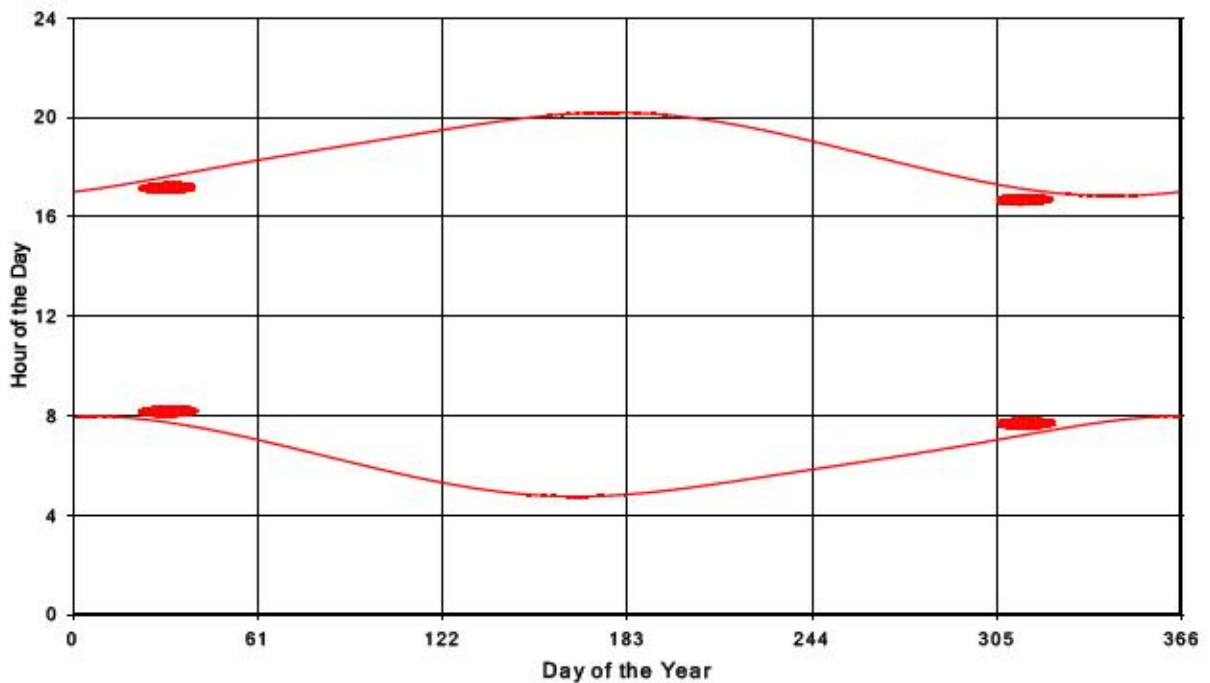


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 145, All Windows from All Turbine

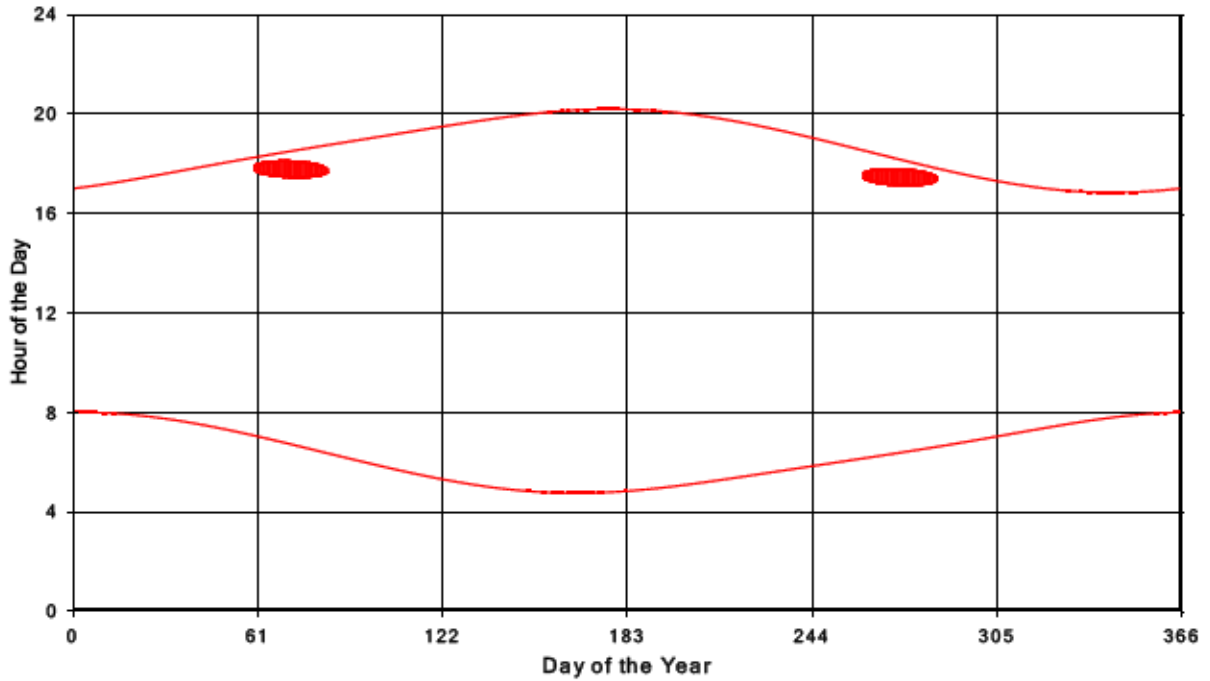


Bluewater Wind Energy Centre
Shadow Times on Receptor 146, All Windows from All Turbine

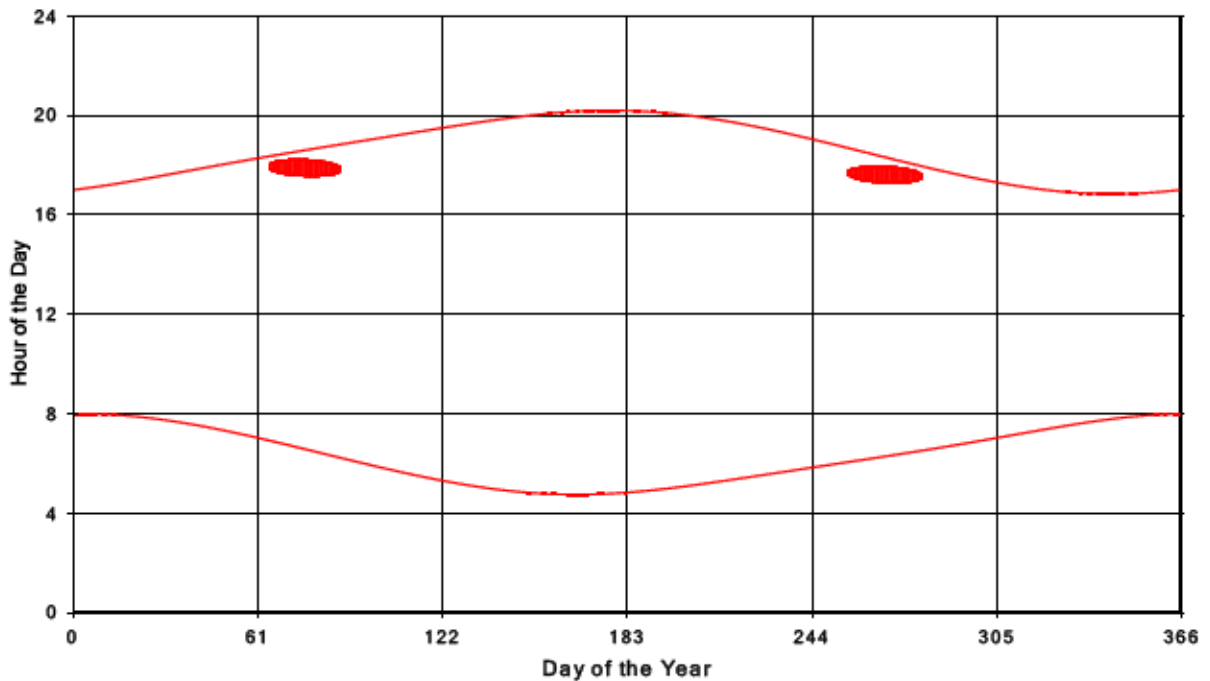


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 149, All Windows from All Turbine

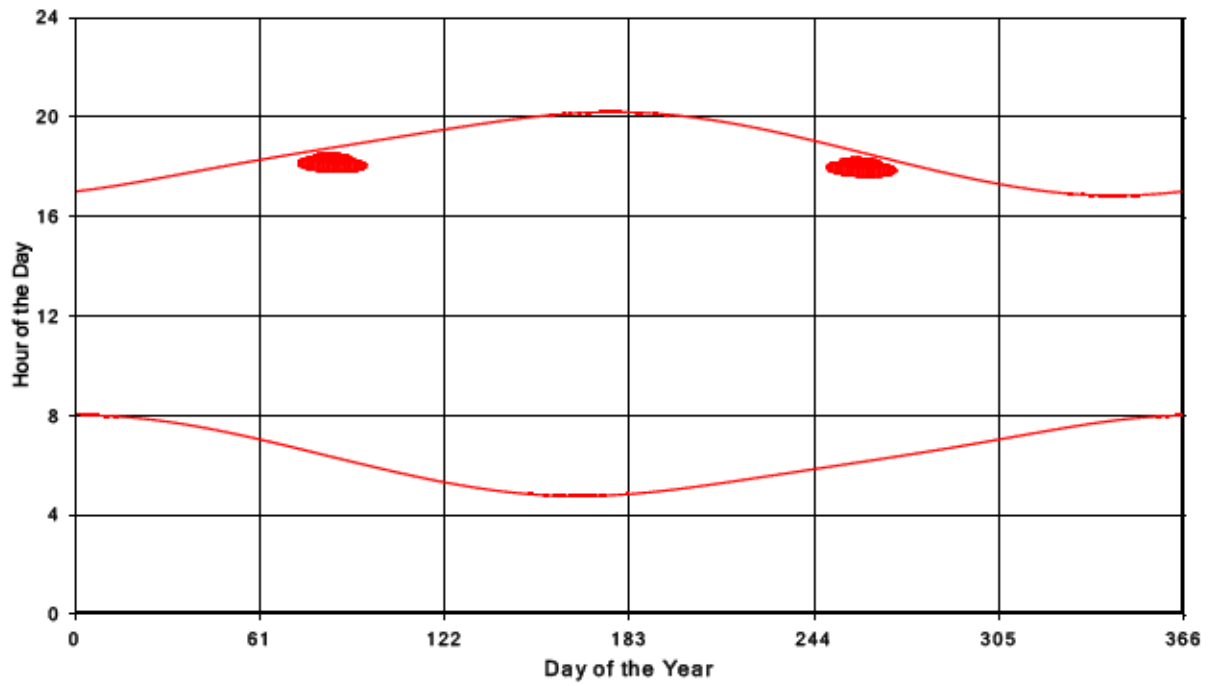


Bluewater Wind Energy Centre
Shadow Times on Receptor 150, All Windows from All Turbine



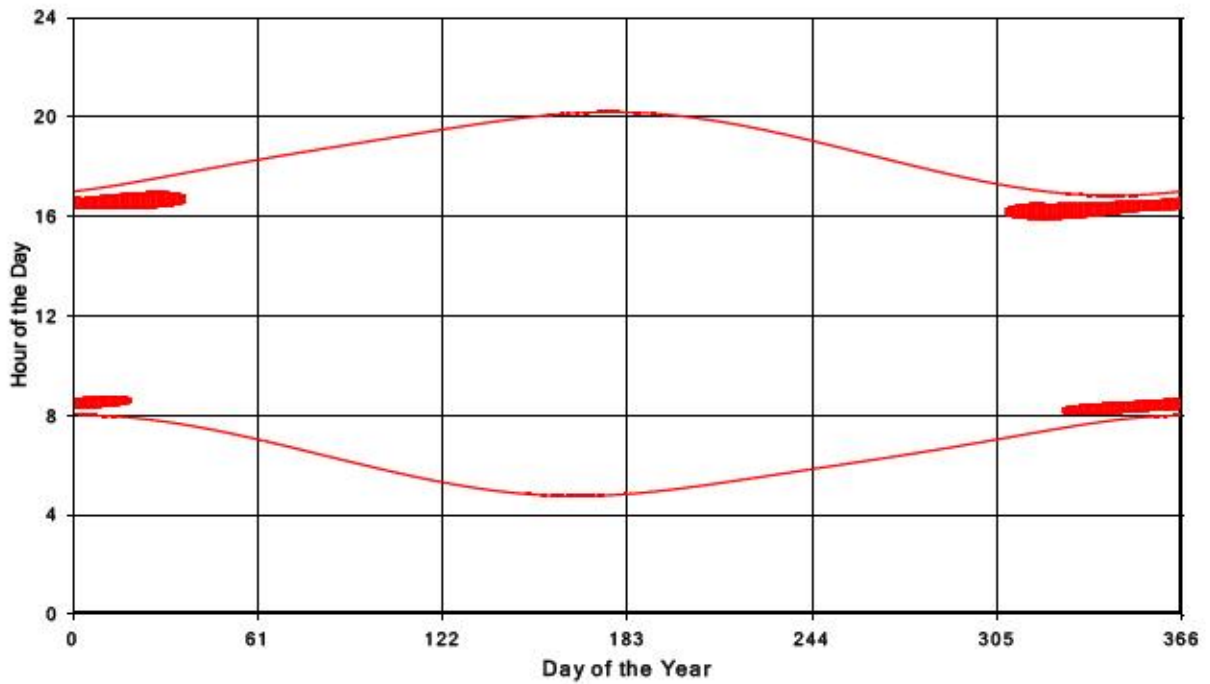
Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 168, All Windows from All Turbine

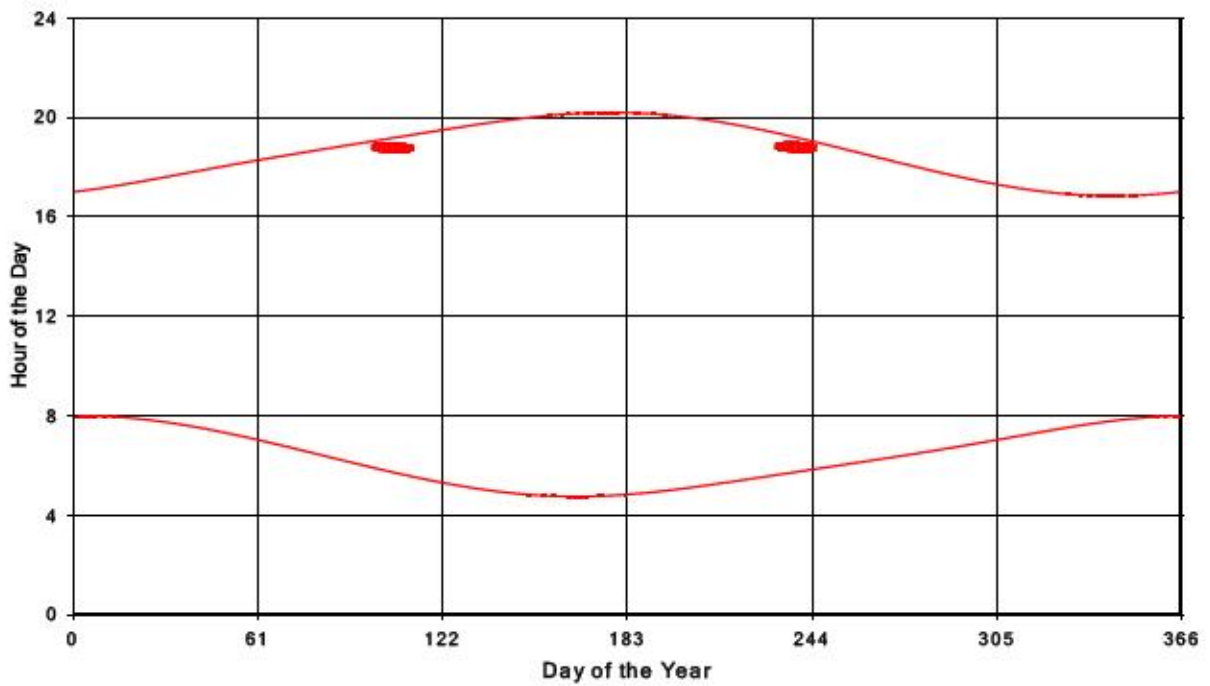


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 171, All Windows from All Turbine

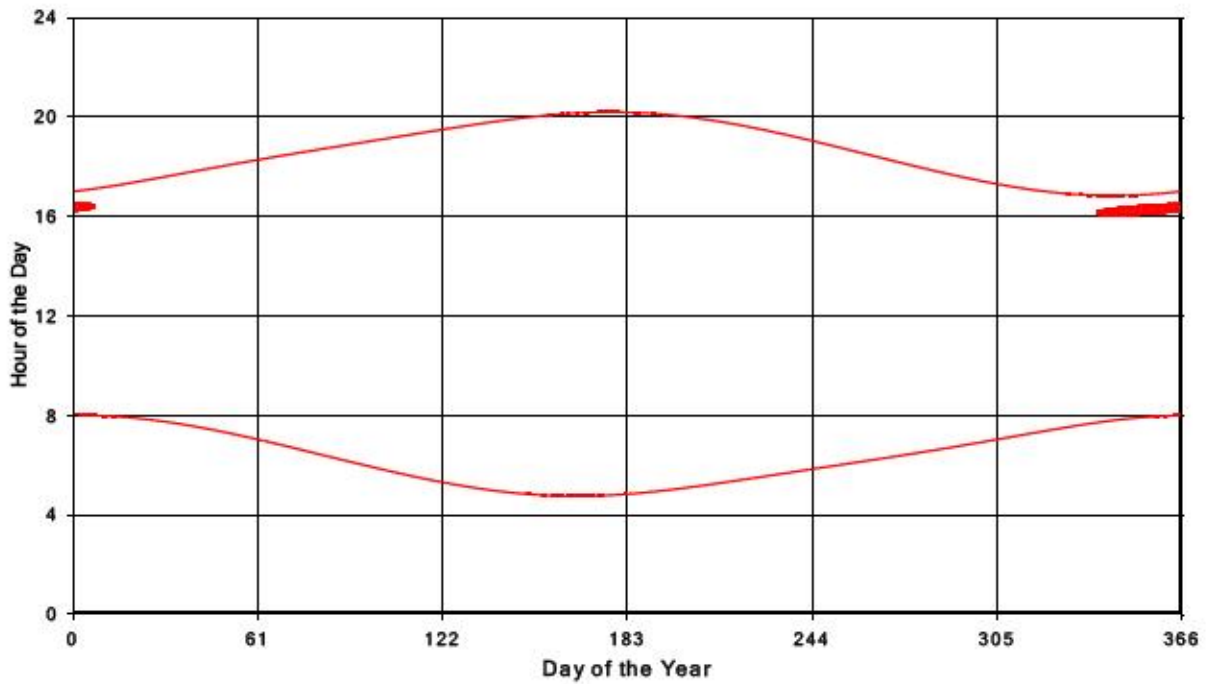


Bluewater Wind Energy Centre
Shadow Times on Receptor 172, All Windows from All Turbine

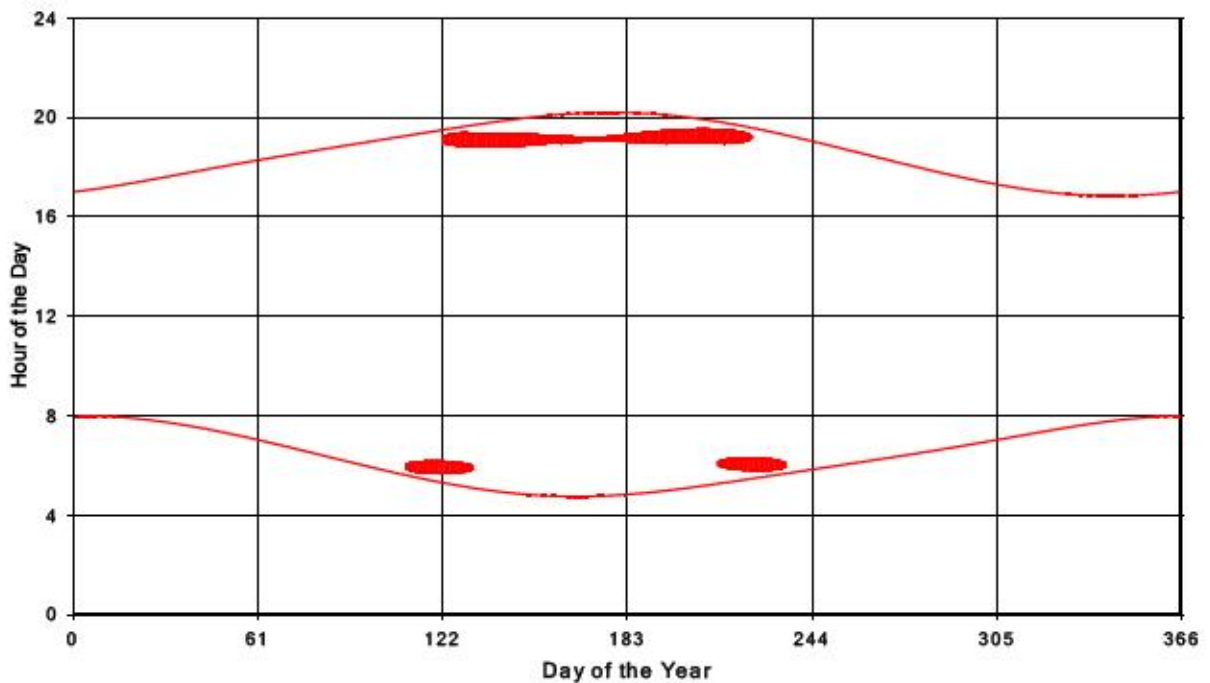


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 177, All Windows from All Turbine

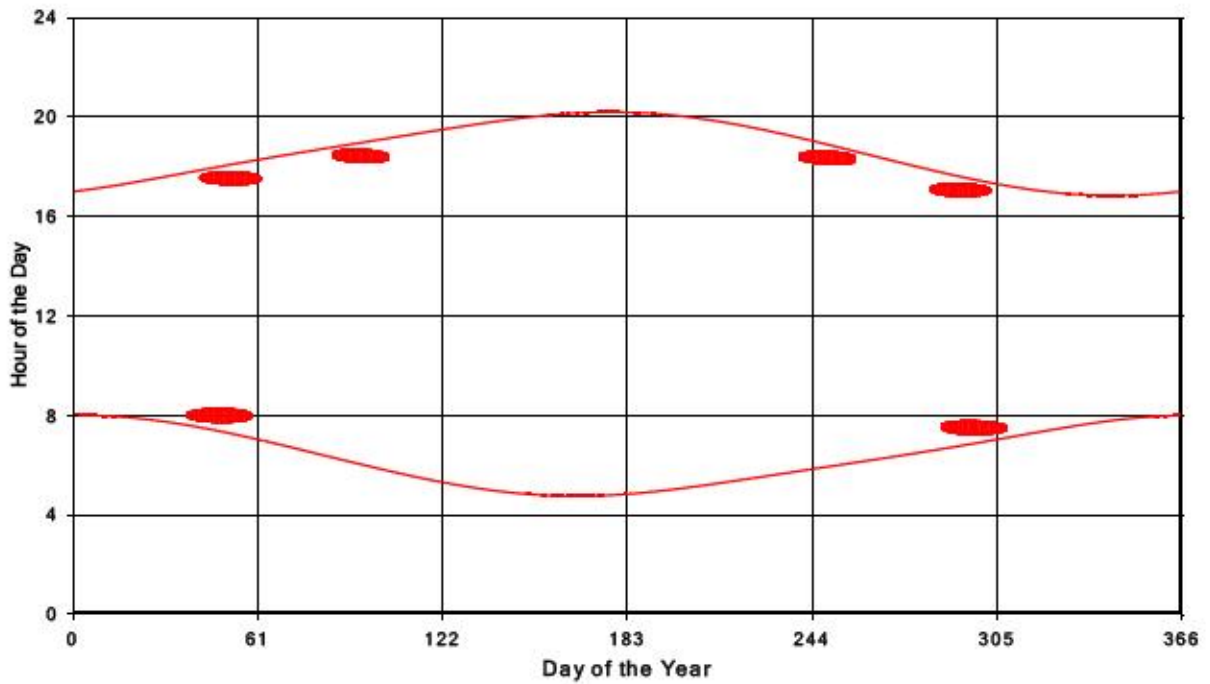


Bluewater Wind Energy Centre
Shadow Times on Receptor 178, All Windows from All Turbine

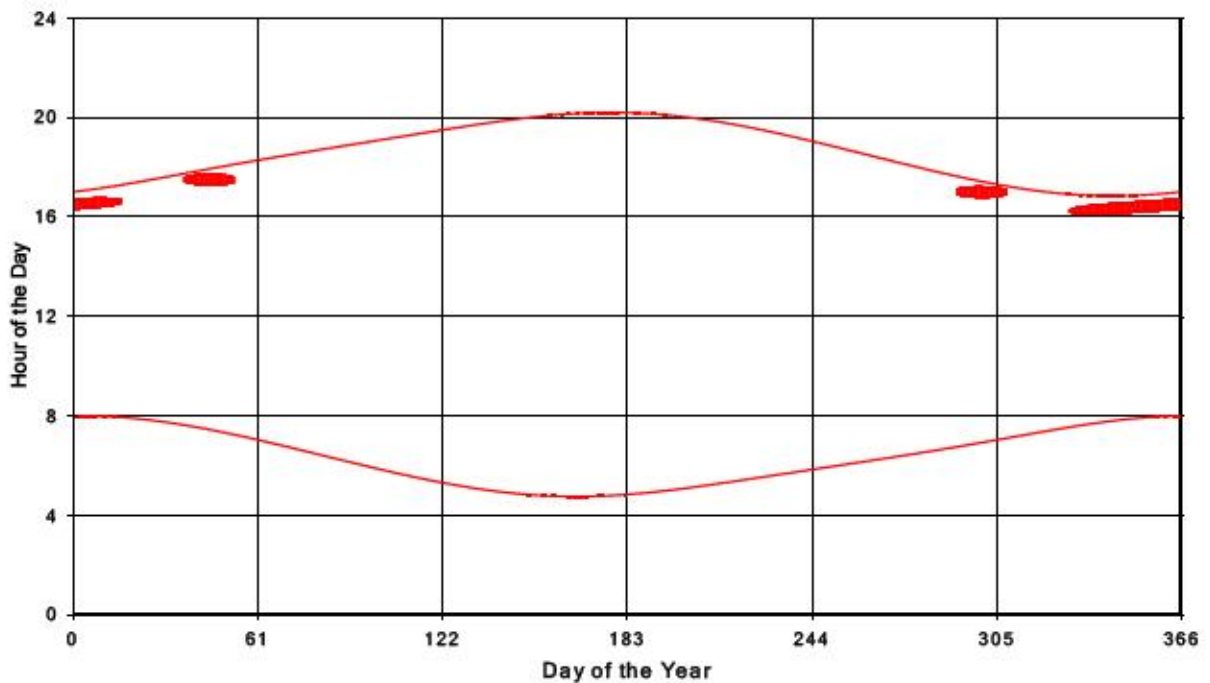


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 180, All Windows from All Turbine

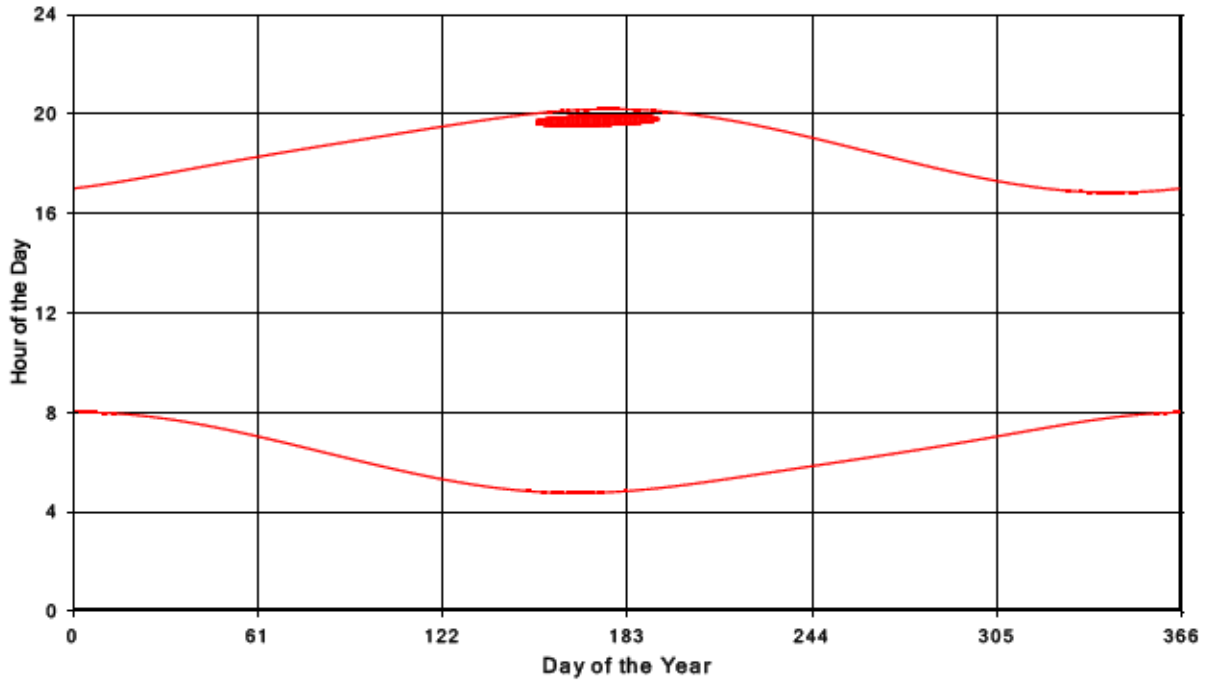


Bluewater Wind Energy Centre
Shadow Times on Receptor 181, All Windows from All Turbine

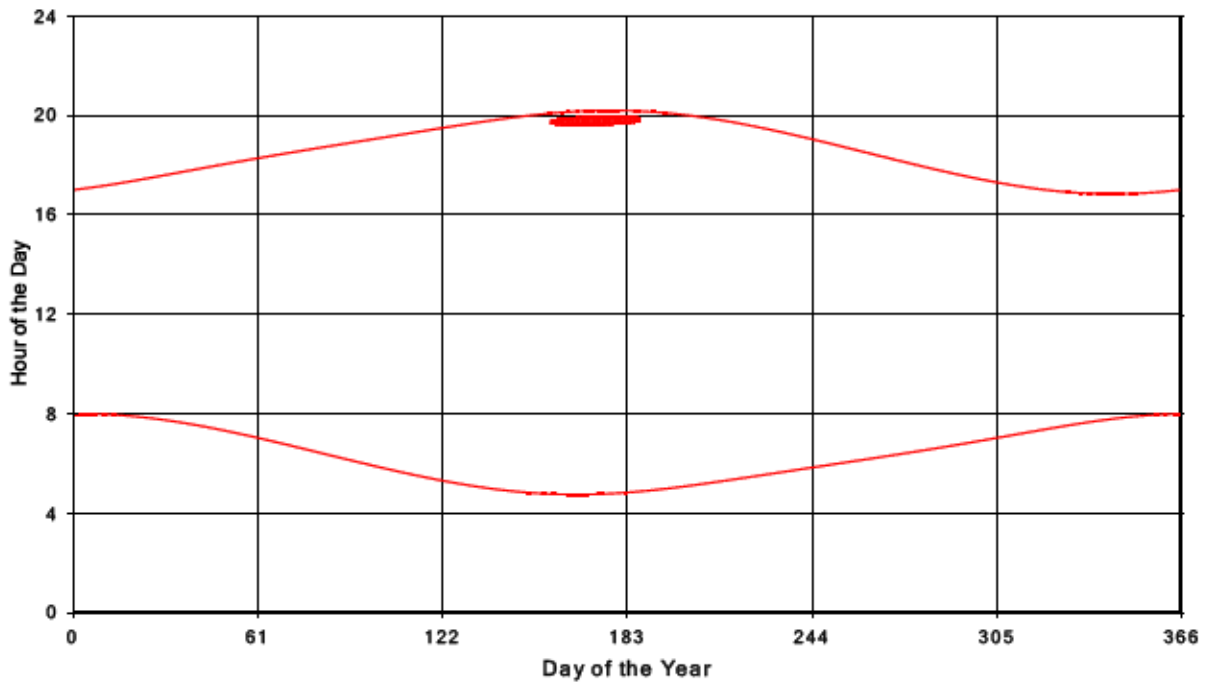


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 183, All Windows from All Turbine

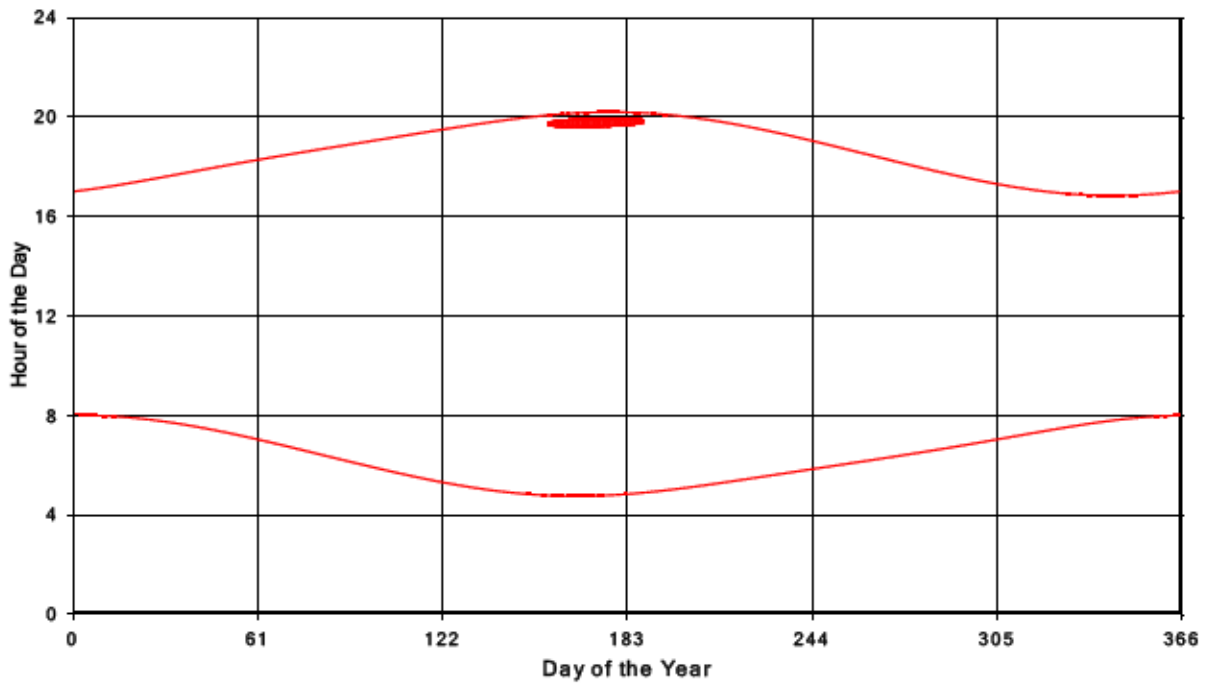


Bluewater Wind Energy Centre
Shadow Times on Receptor 184, All Windows from All Turbine

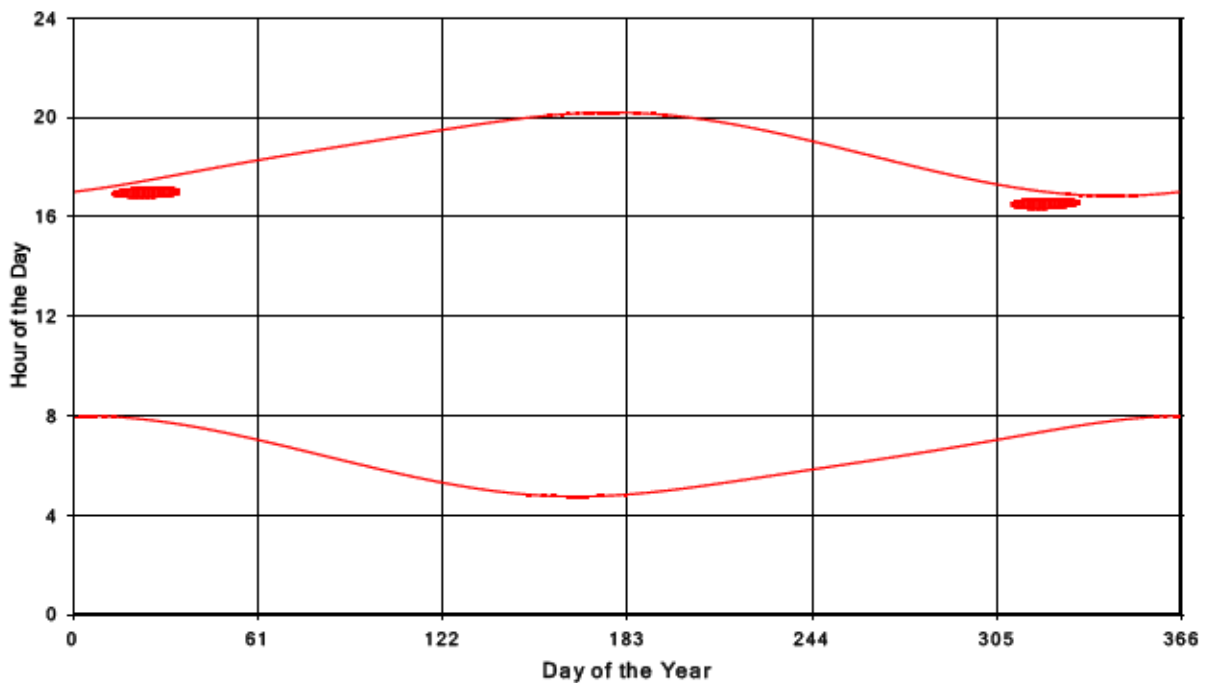


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 185, All Windows from All Turbine

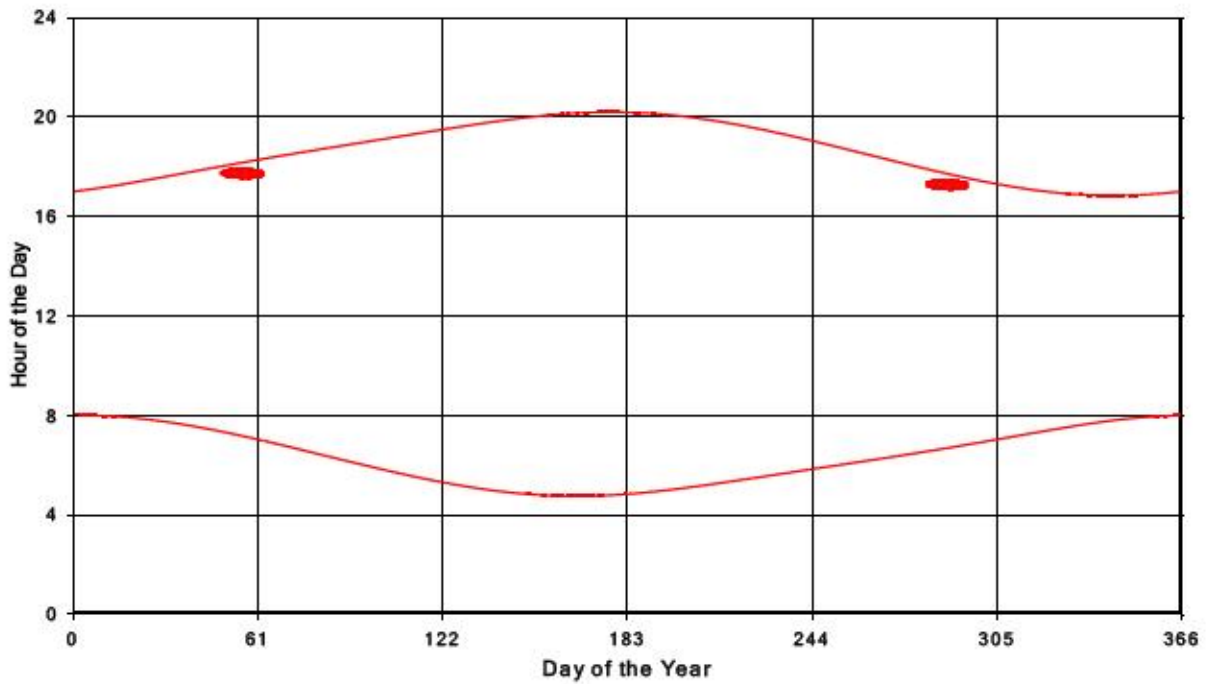


Bluewater Wind Energy Centre
Shadow Times on Receptor 187, All Windows from All Turbine

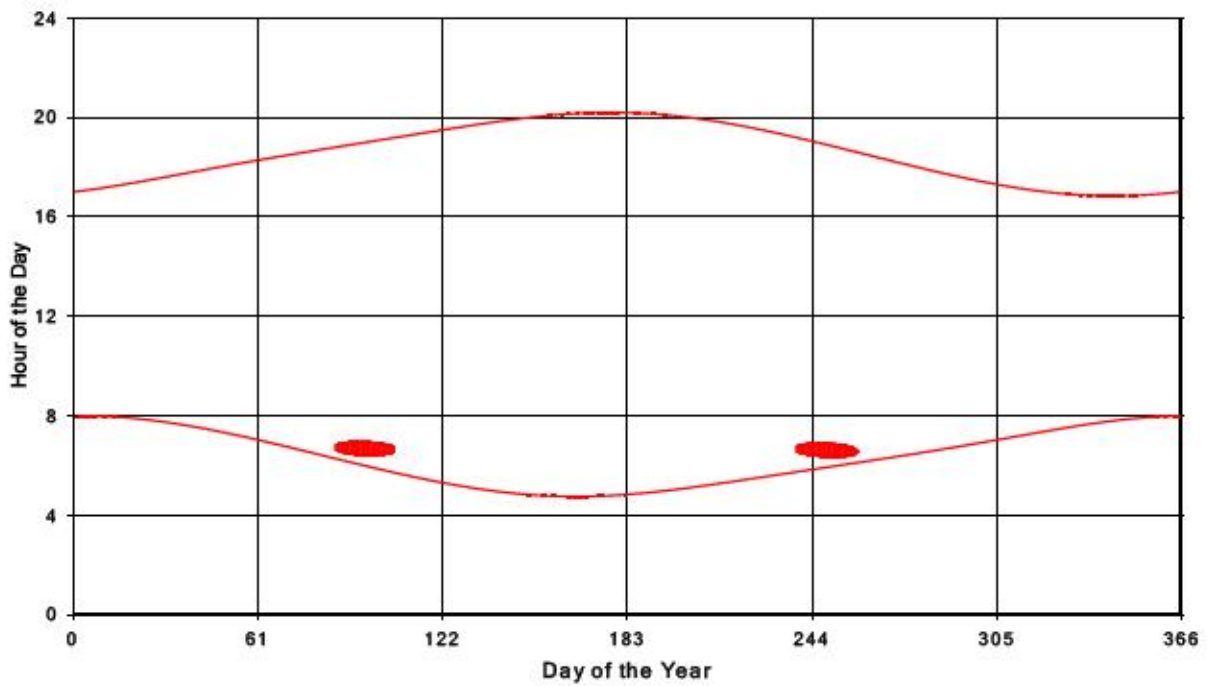


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 189, All Windows from All Turbine

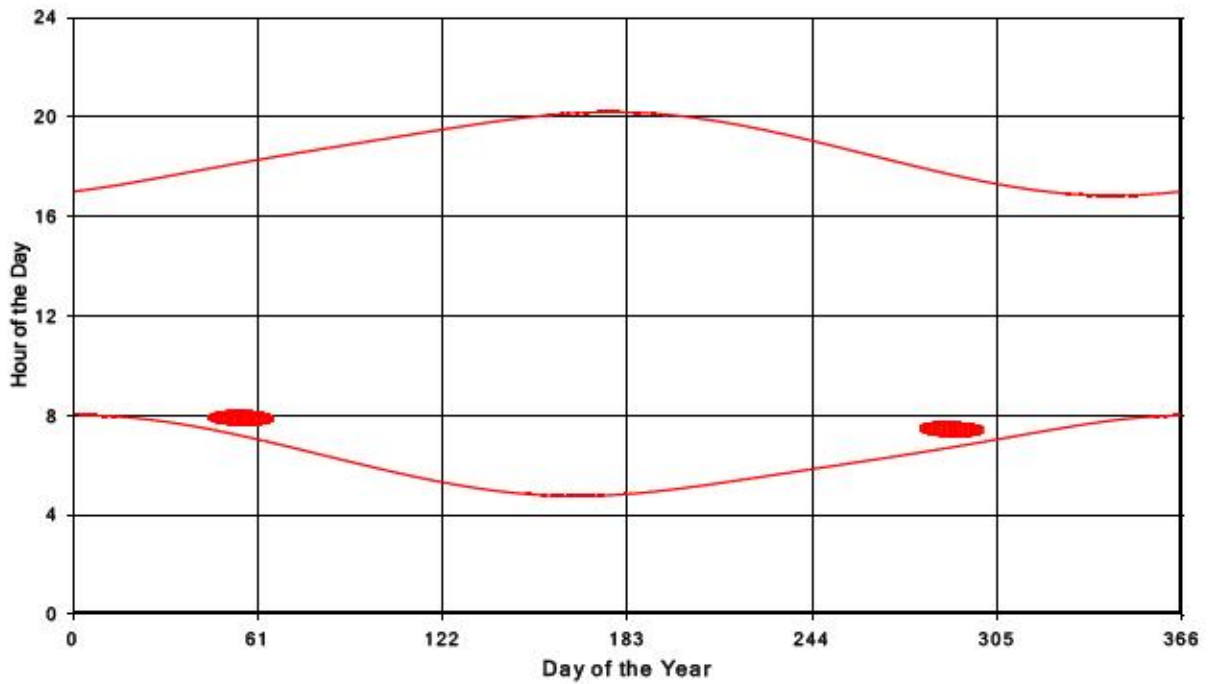


Bluewater Wind Energy Centre
Shadow Times on Receptor 190, All Windows from All Turbine

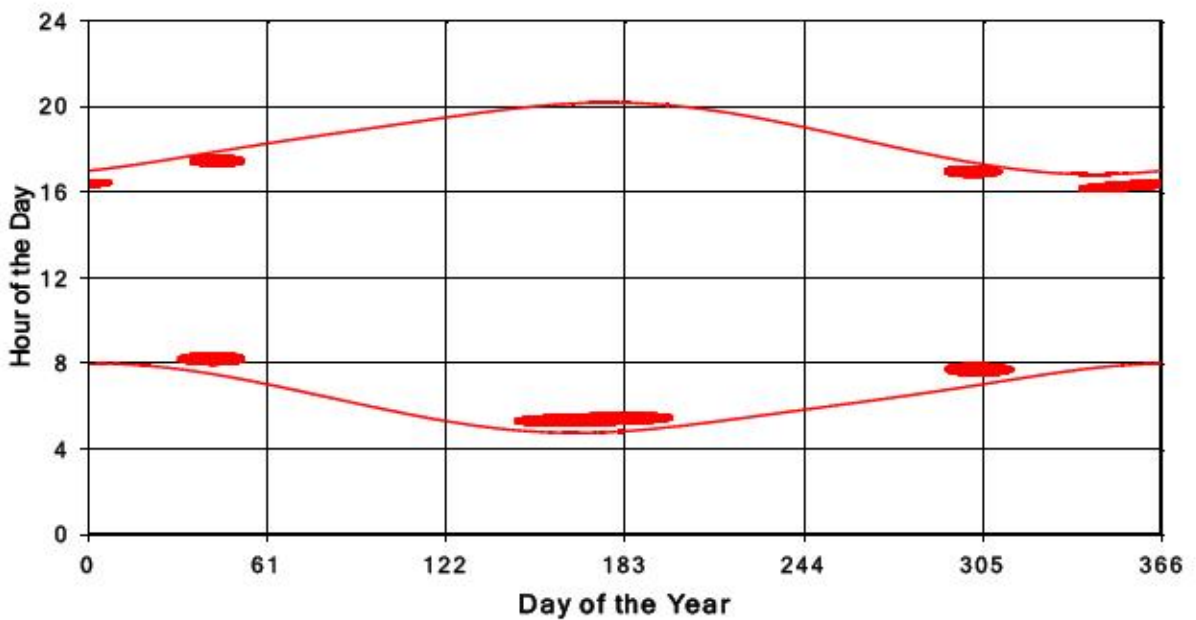


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 191, All Windows from All Turbine

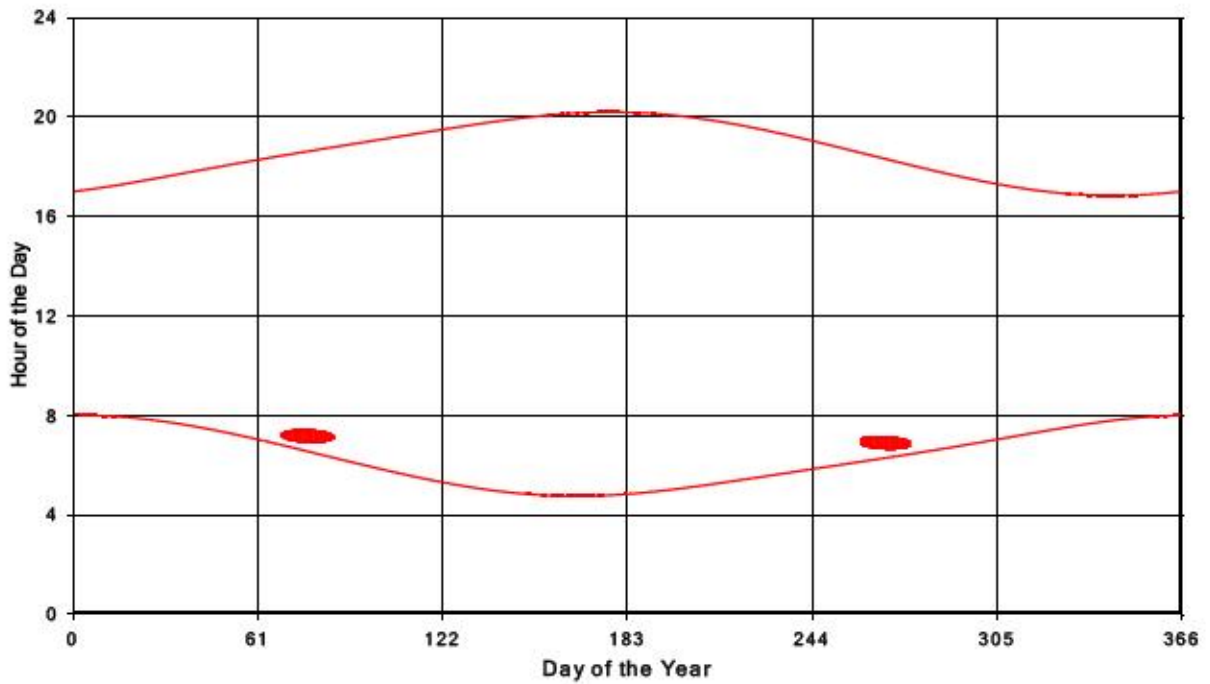


Bluewater Wind Energy Centre
Shadow Times on Receptor 192, All Windows from All Turbine

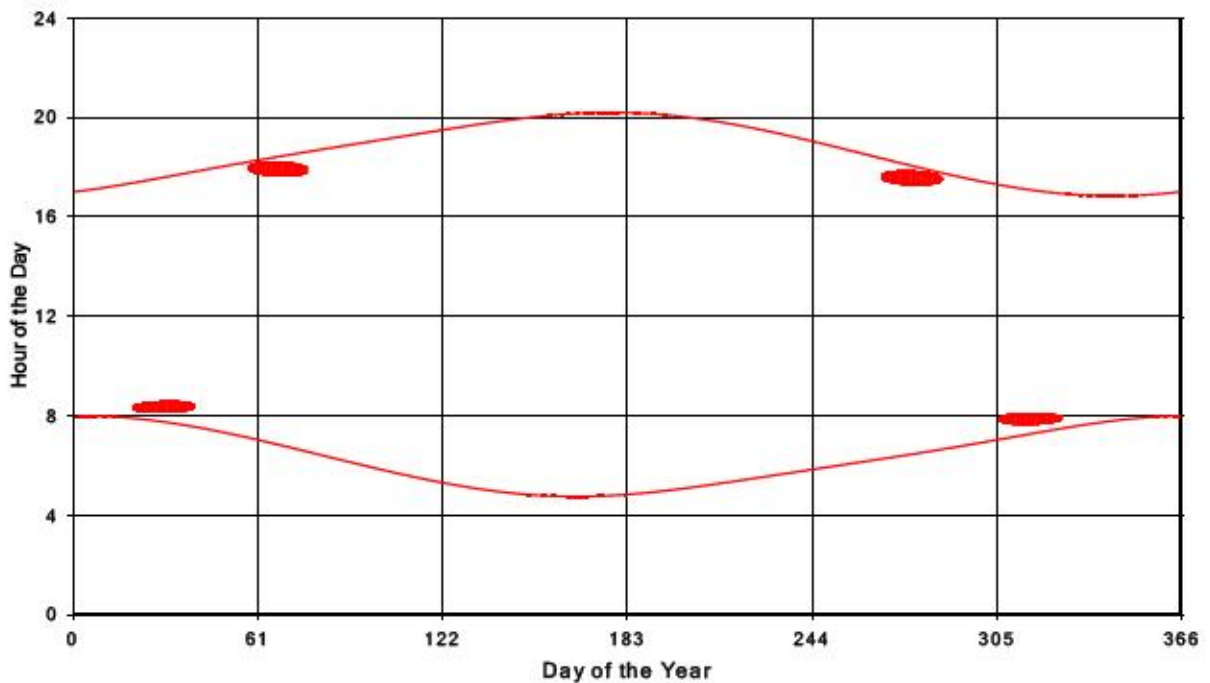


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 193, All Windows from All Turbine

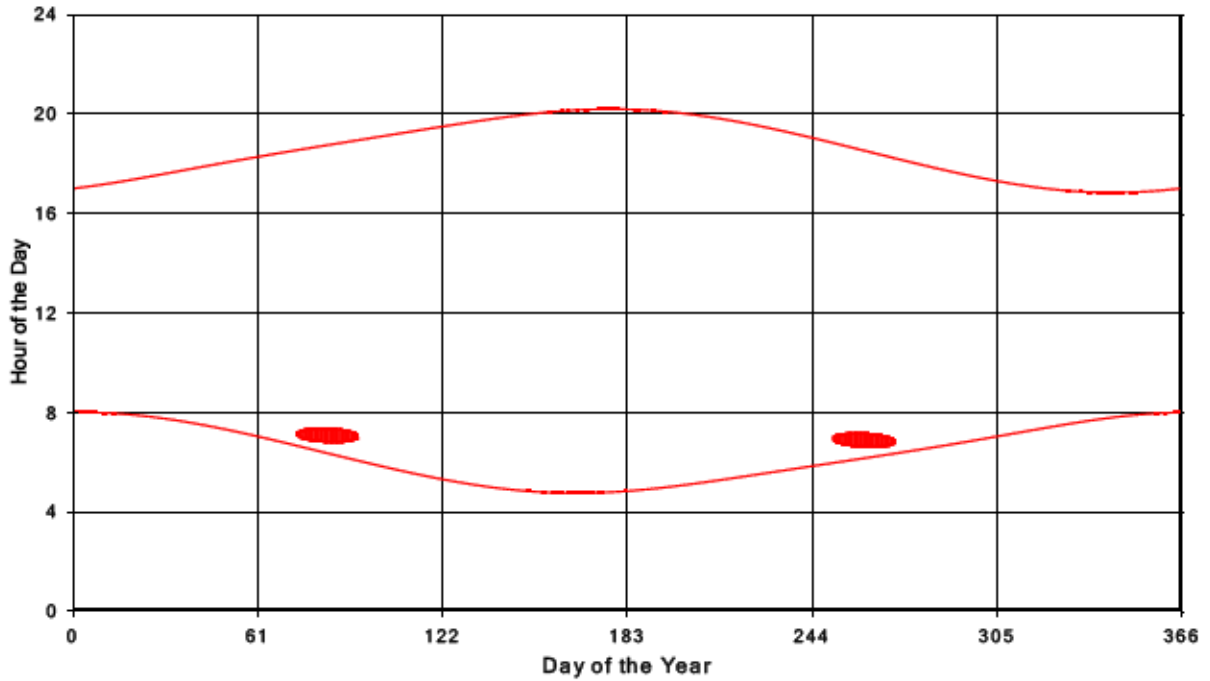


Bluewater Wind Energy Centre
Shadow Times on Receptor 194, All Windows from All Turbine

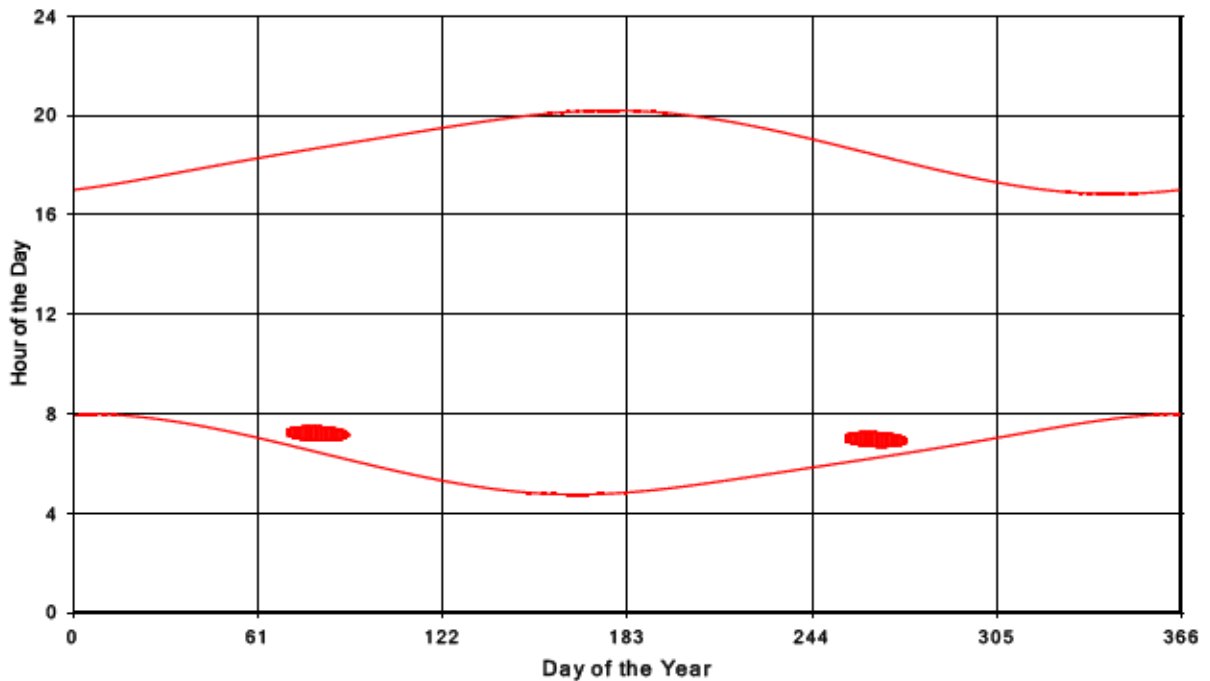


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 195, All Windows from All Turbine

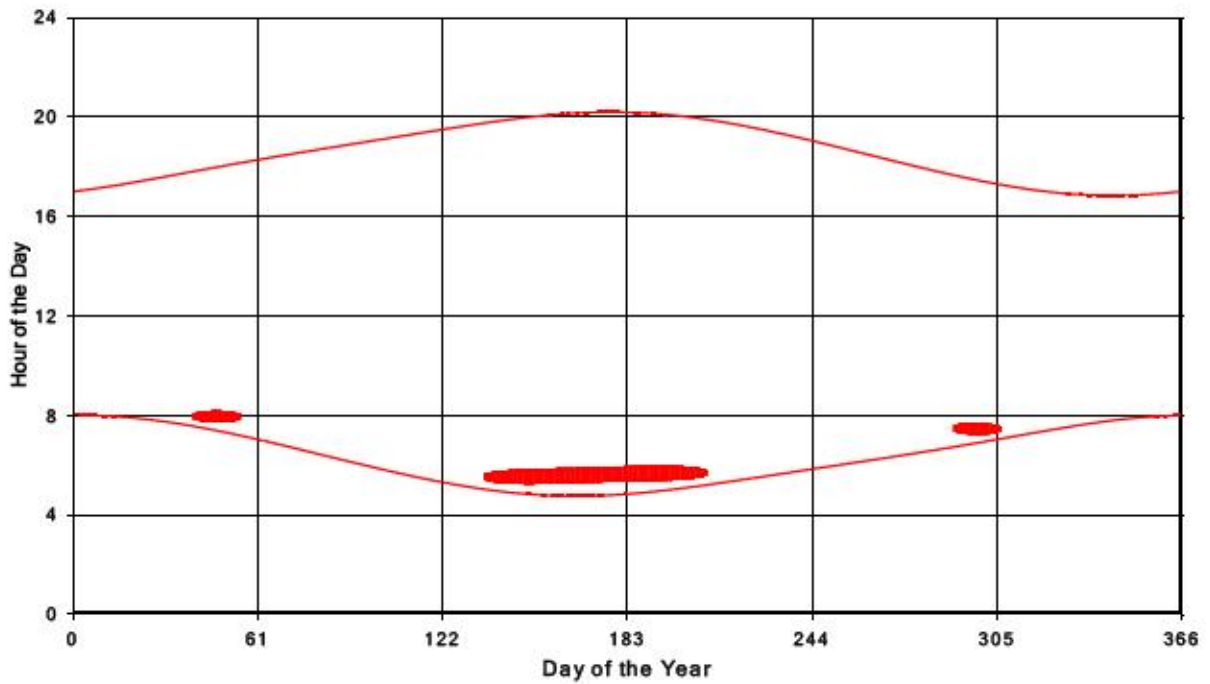


Bluewater Wind Energy Centre
Shadow Times on Receptor 196, All Windows from All Turbine

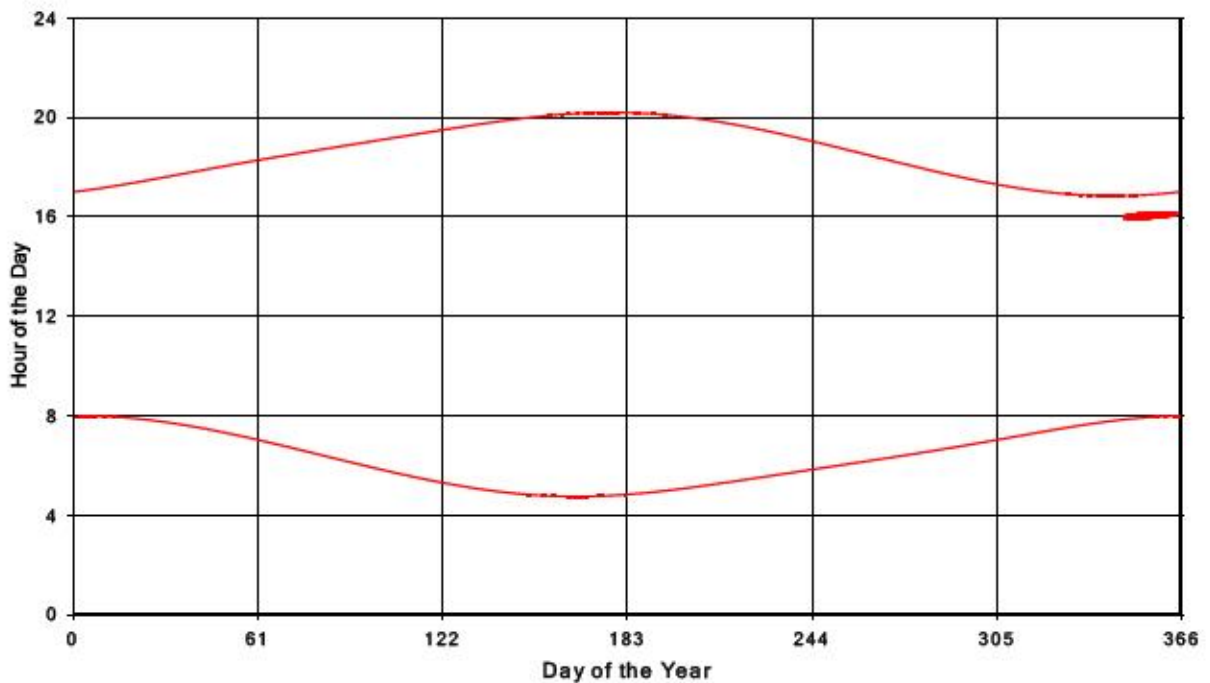


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 197, All Windows from All Turbine

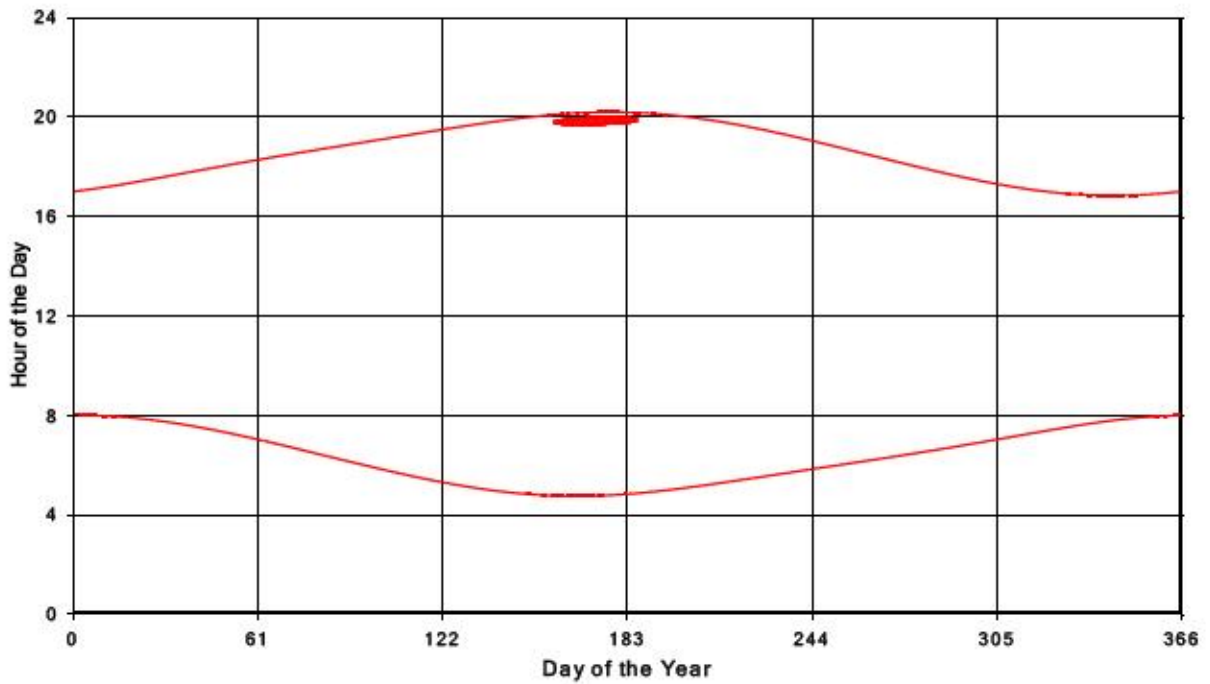


Bluewater Wind Energy Centre
Shadow Times on Receptor 198, All Windows from All Turbine

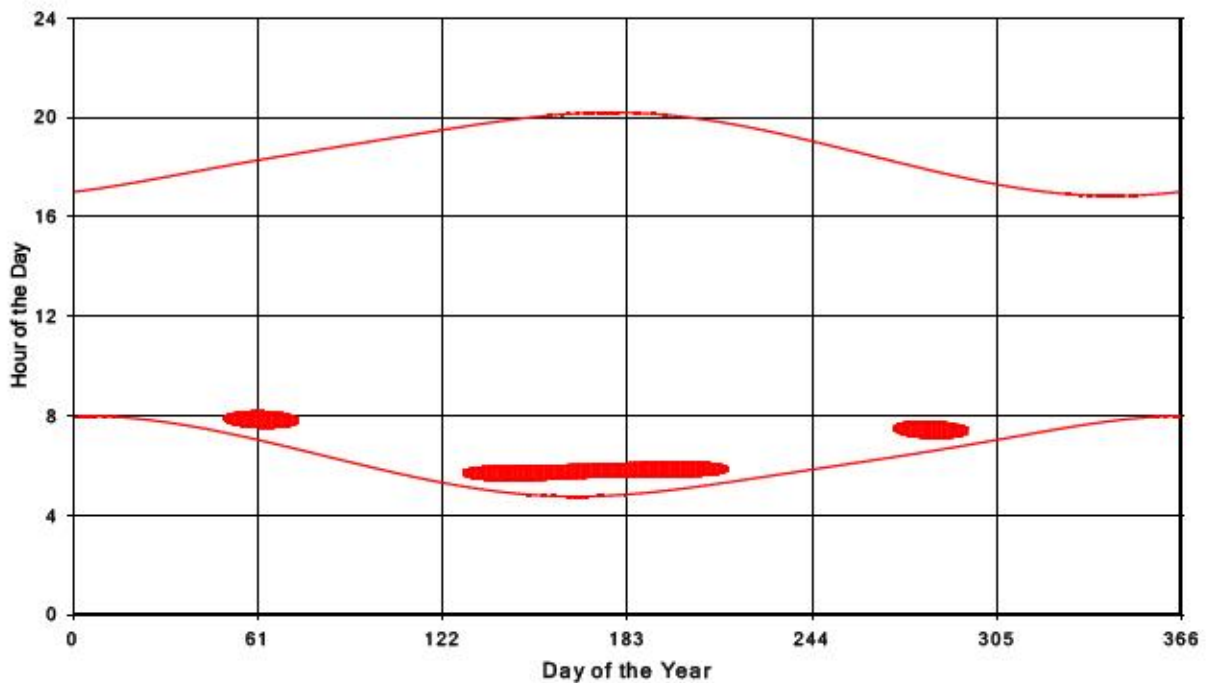


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 199, All Windows from All Turbine

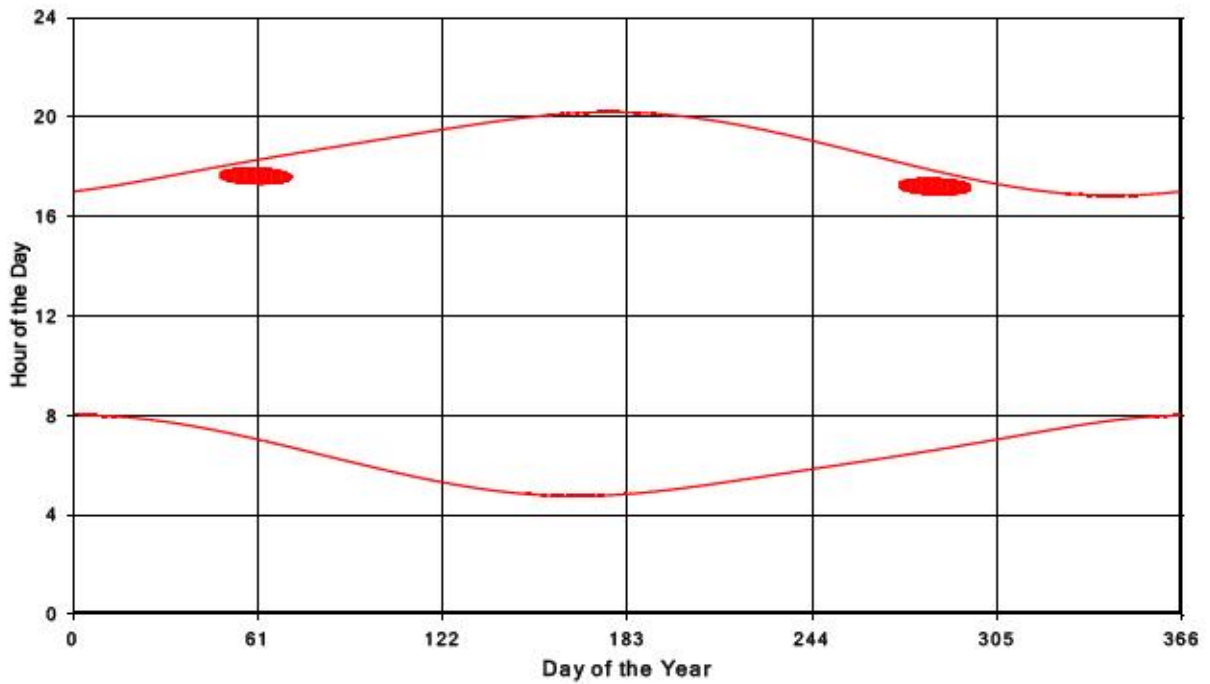


Bluewater Wind Energy Centre
Shadow Times on Receptor 201, All Windows from All Turbine

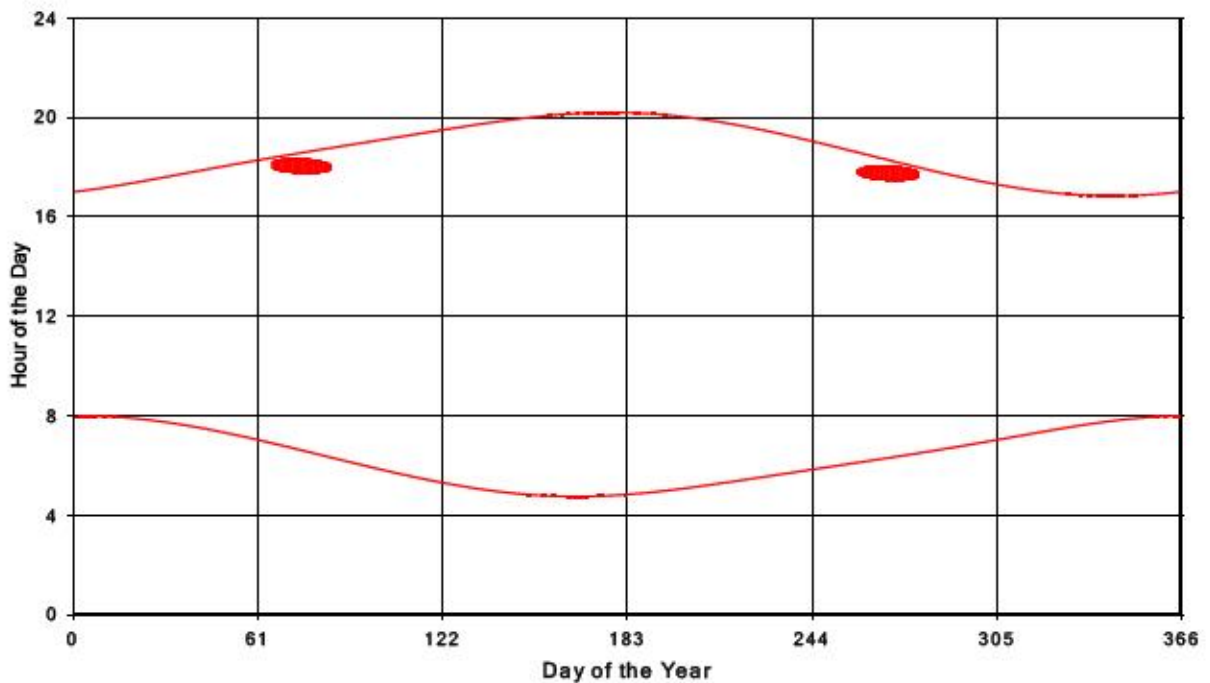


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 202, All Windows from All Turbine

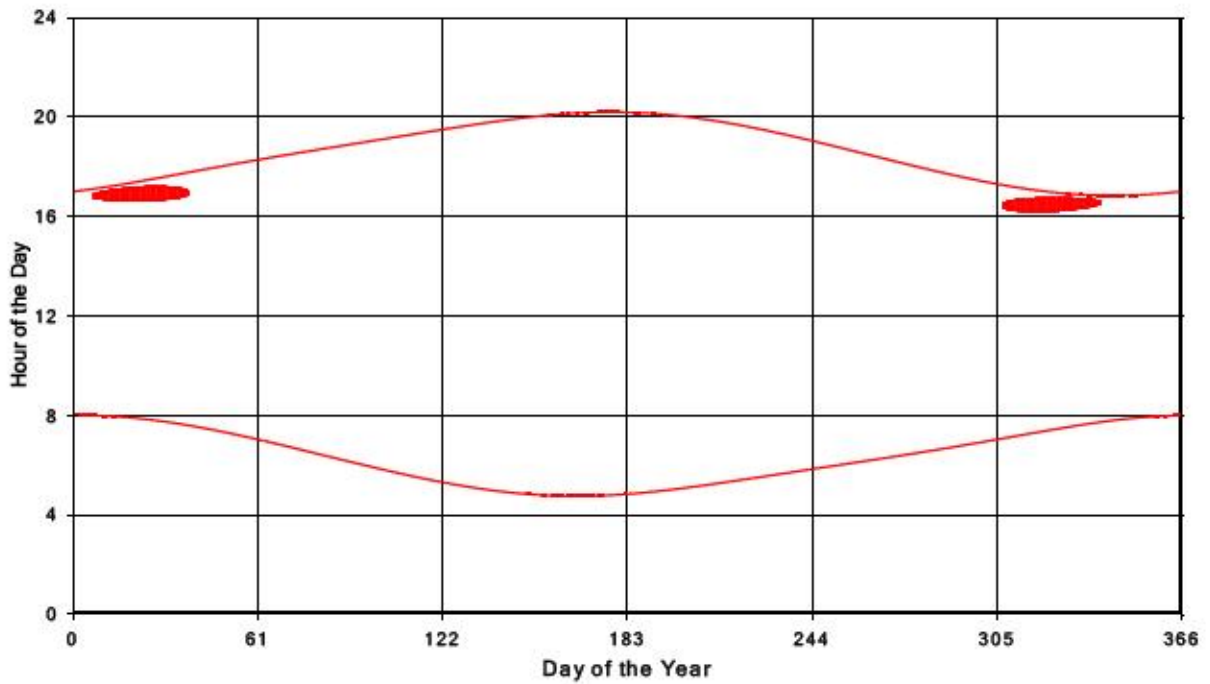


Bluewater Wind Energy Centre
Shadow Times on Receptor 203, All Windows from All Turbine

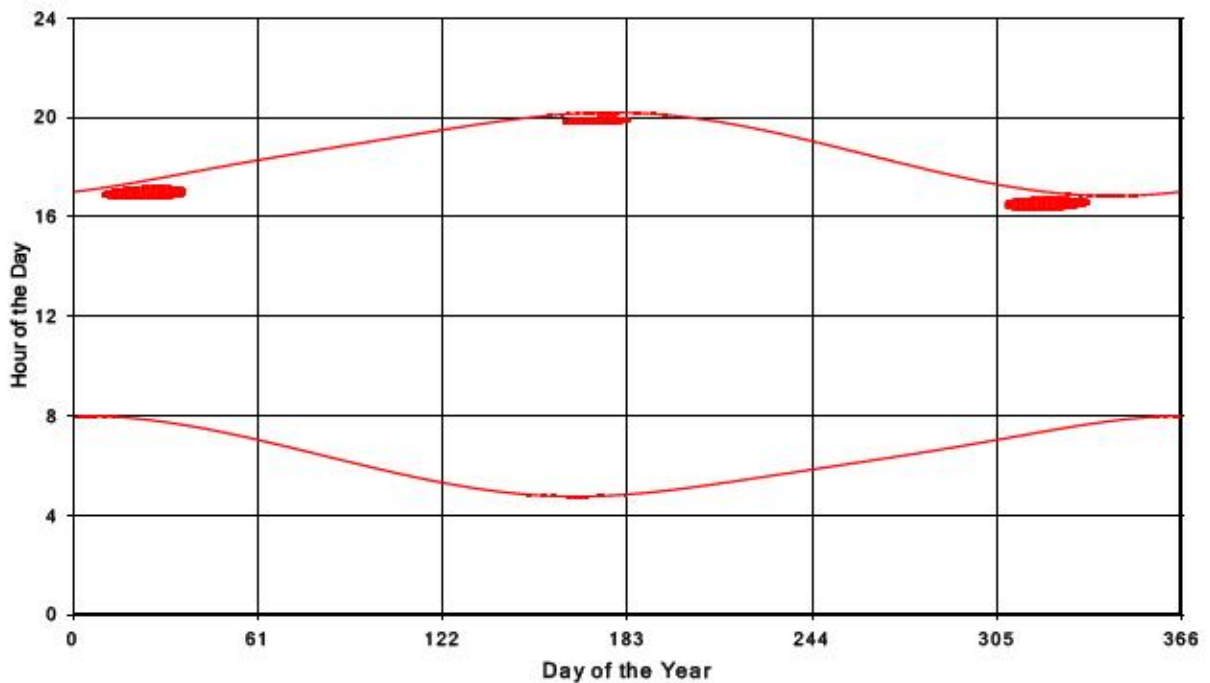


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 205, All Windows from All Turbine

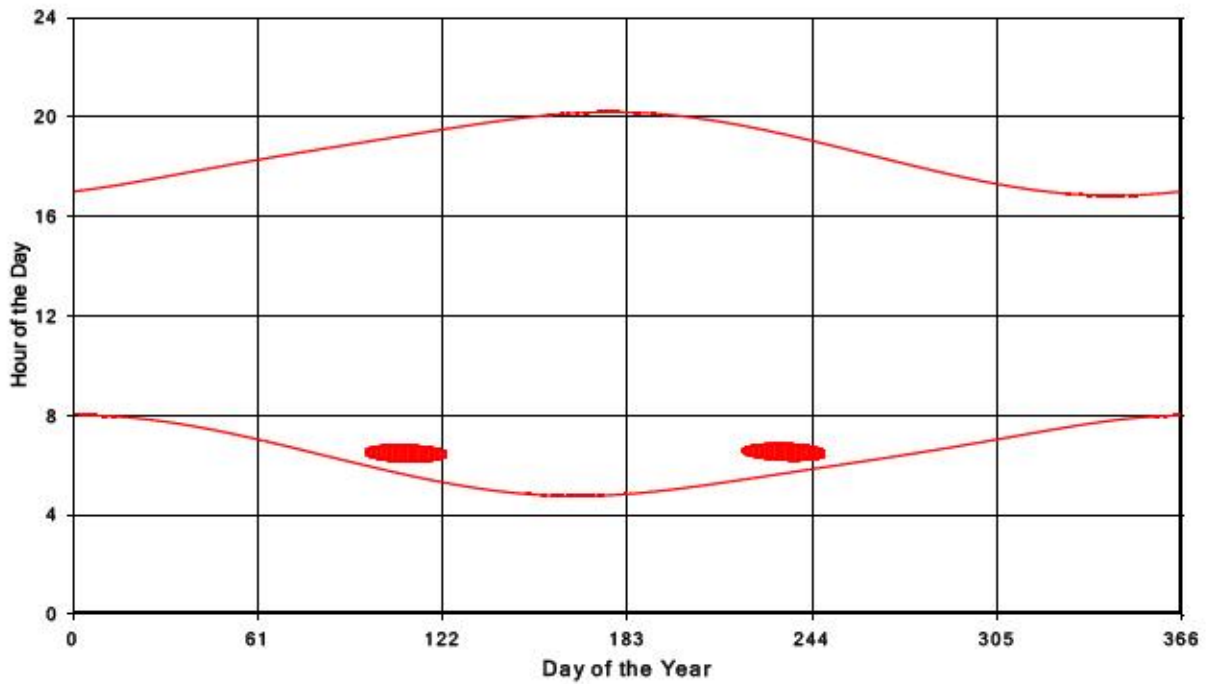


Bluewater Wind Energy Centre
Shadow Times on Receptor 206, All Windows from All Turbine

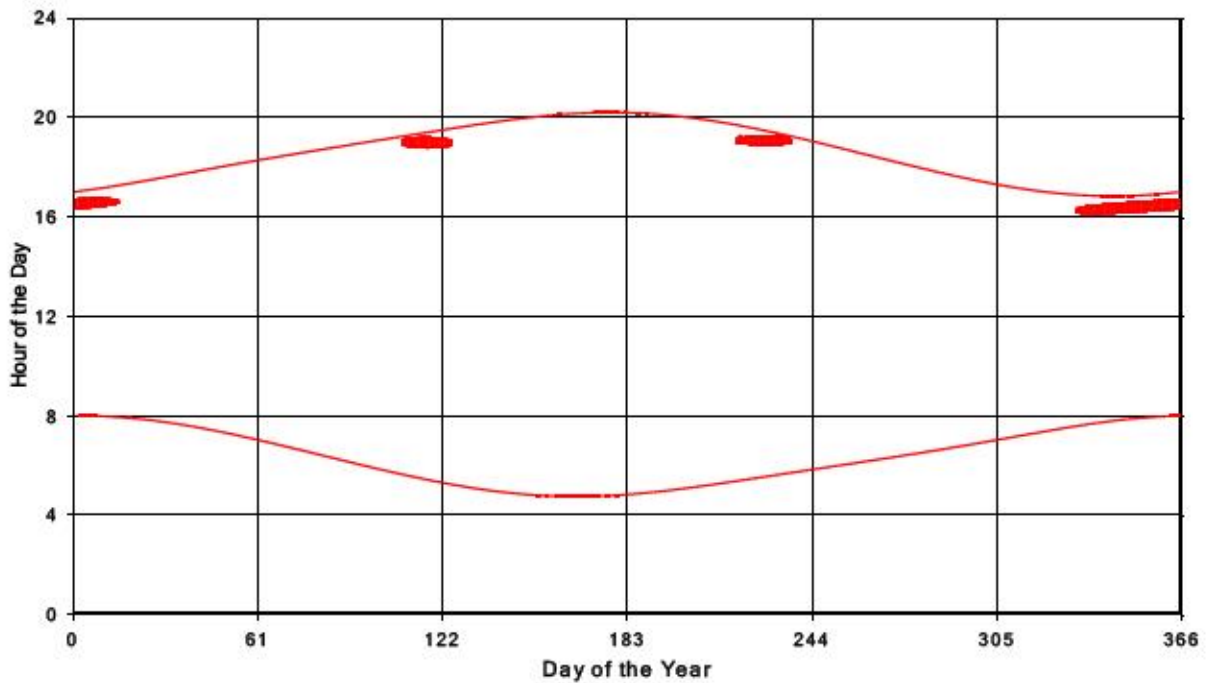


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 208, All Windows from All Turbine

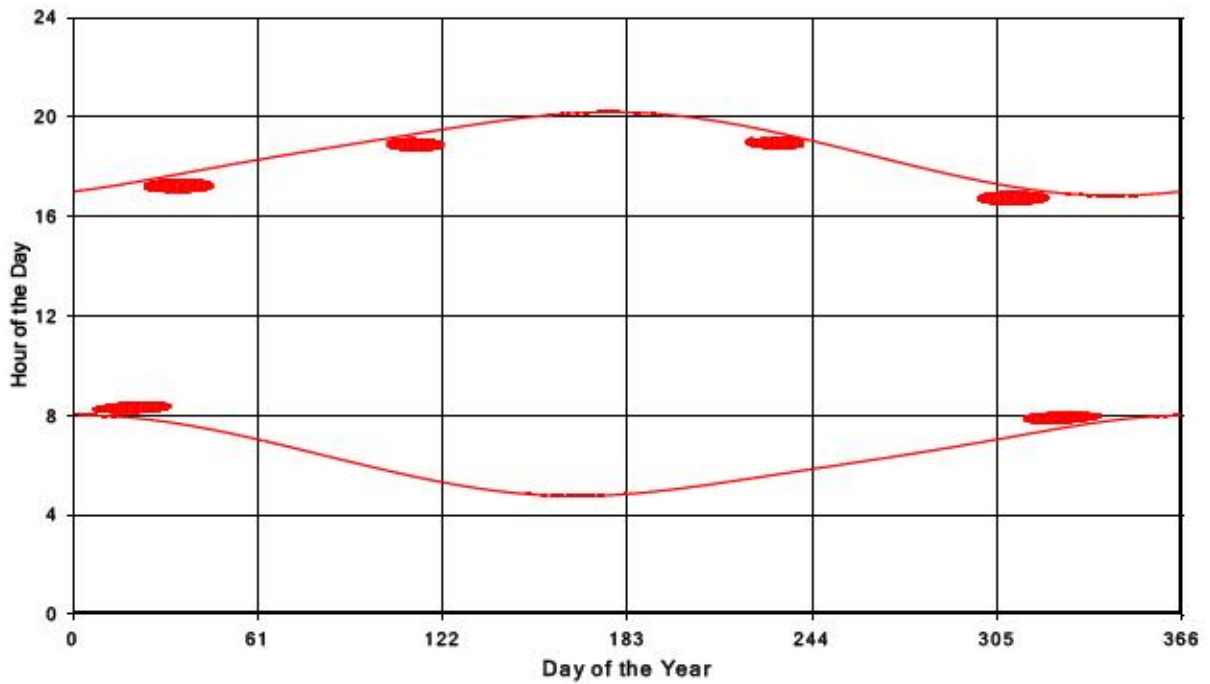


Bluewater Wind Energy Centre
Shadow Times on Receptor 210, All Windows from All Turbine

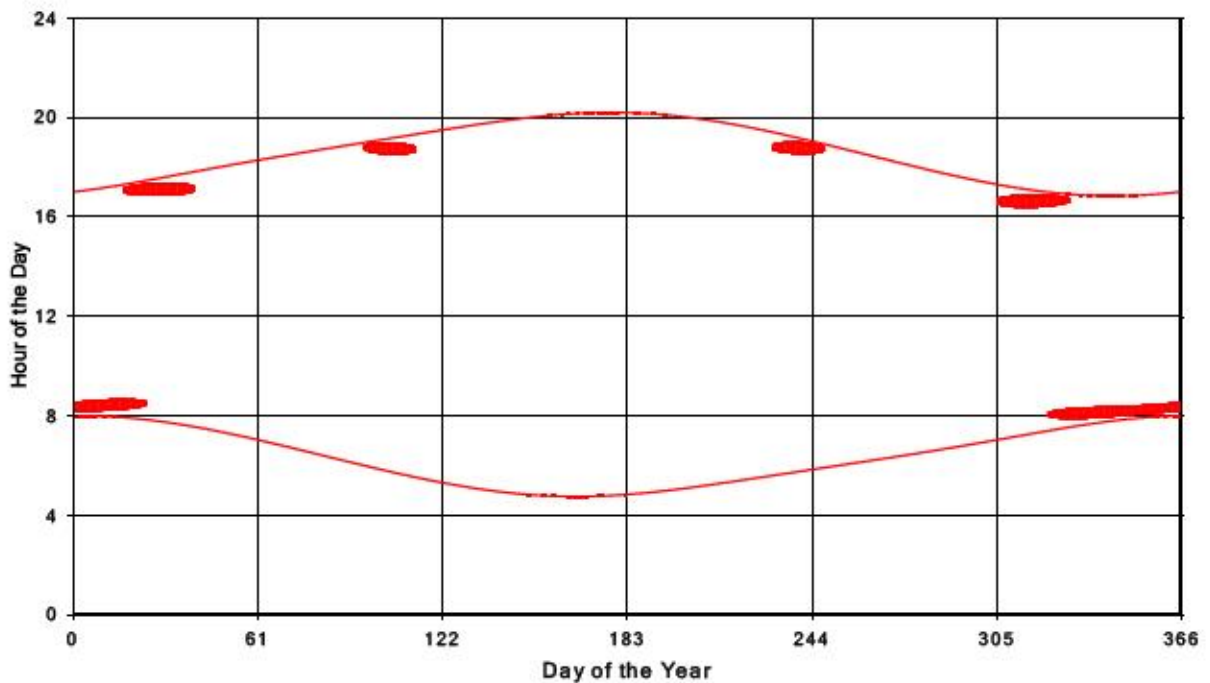


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 211, All Windows from All Turbine

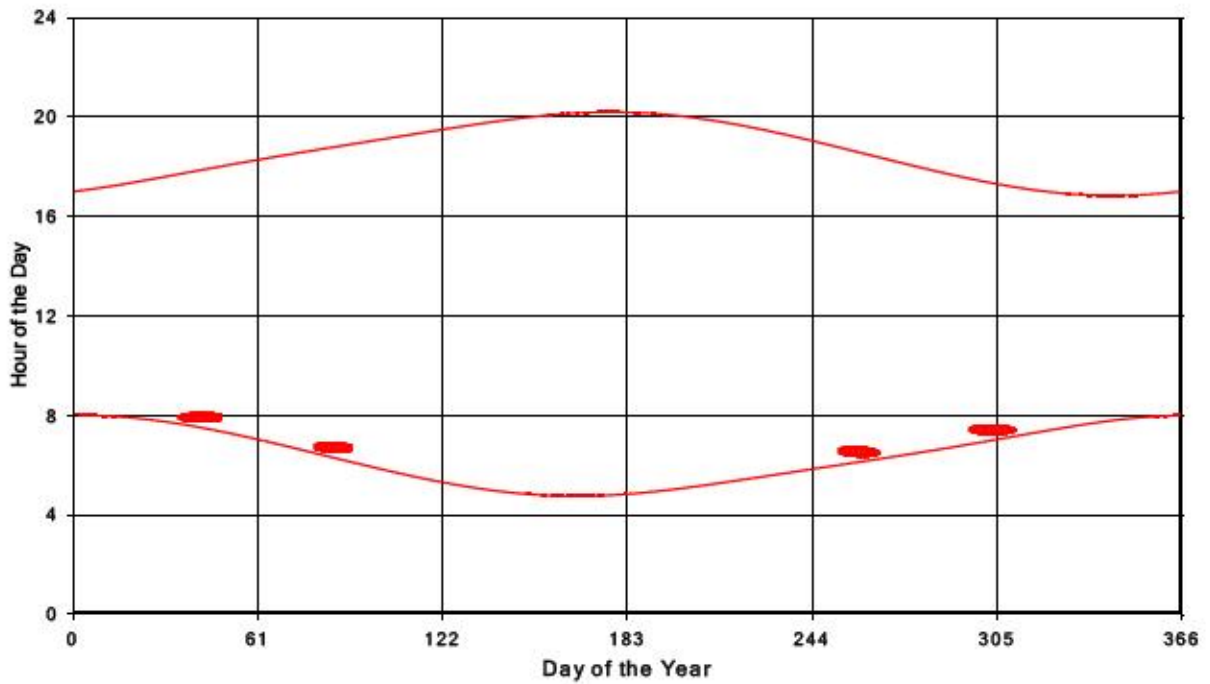


Bluewater Wind Energy Centre
Shadow Times on Receptor 212, All Windows from All Turbine

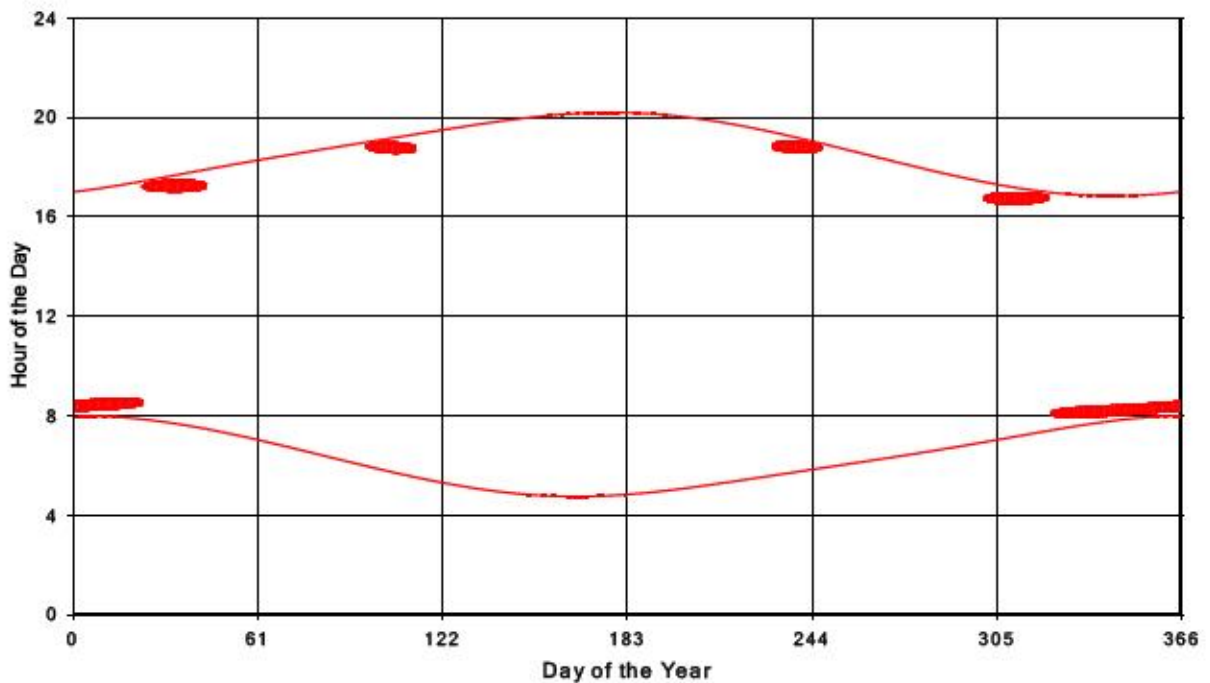


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 213, All Windows from All Turbine

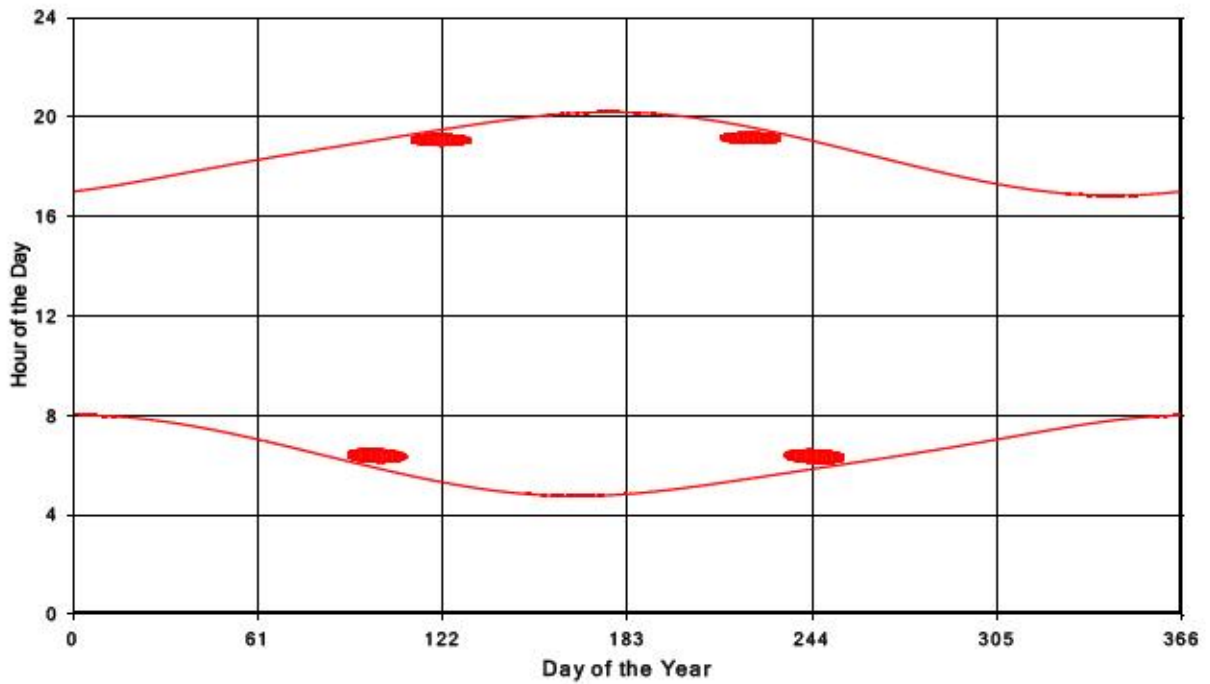


Bluewater Wind Energy Centre
Shadow Times on Receptor 214, All Windows from All Turbine

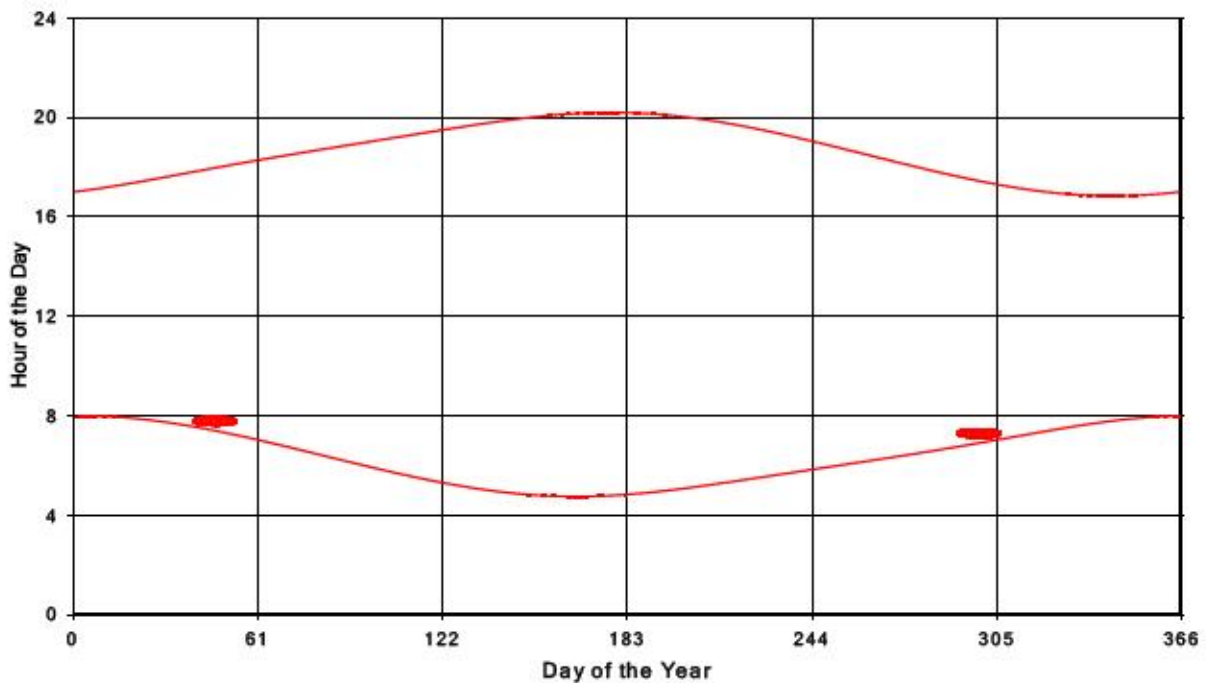


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 216, All Windows from All Turbine

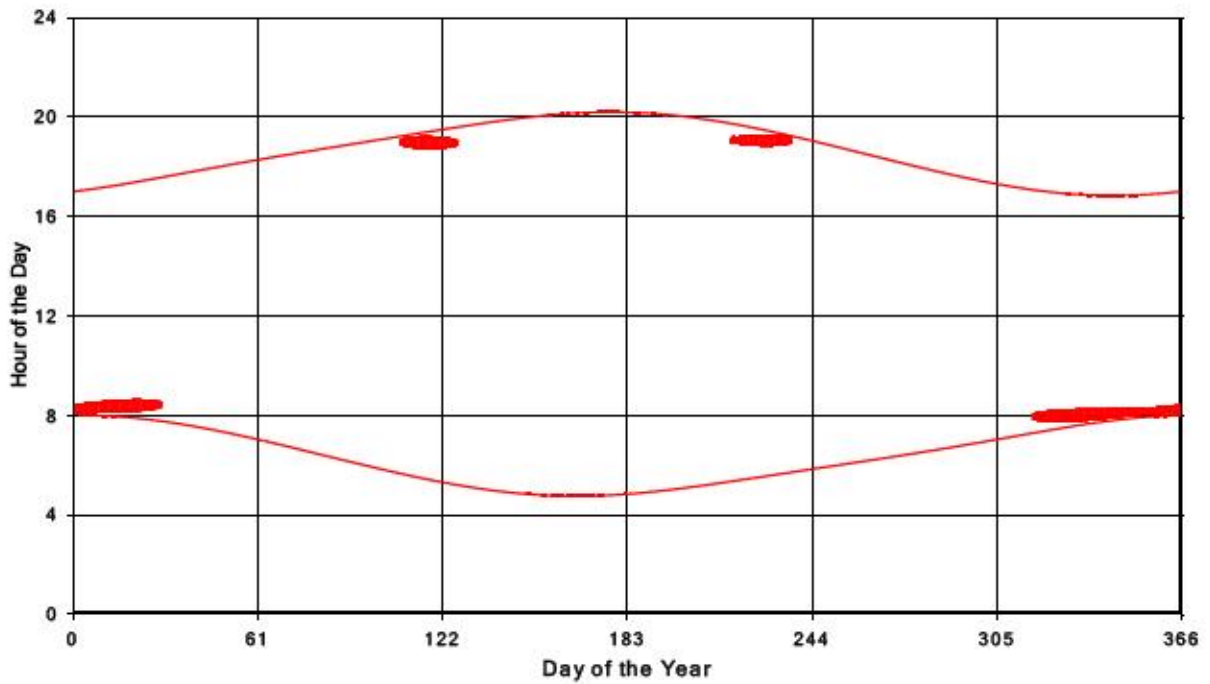


Bluewater Wind Energy Centre
Shadow Times on Receptor 217, All Windows from All Turbine

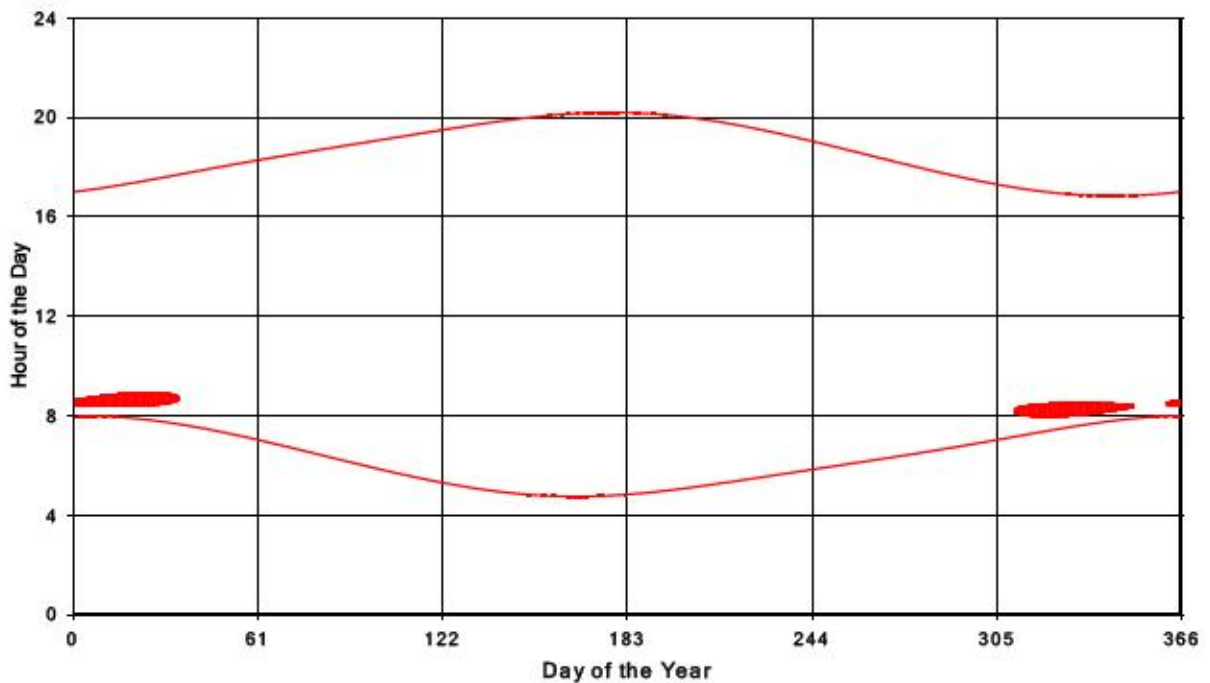


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 218, All Windows from All Turbine

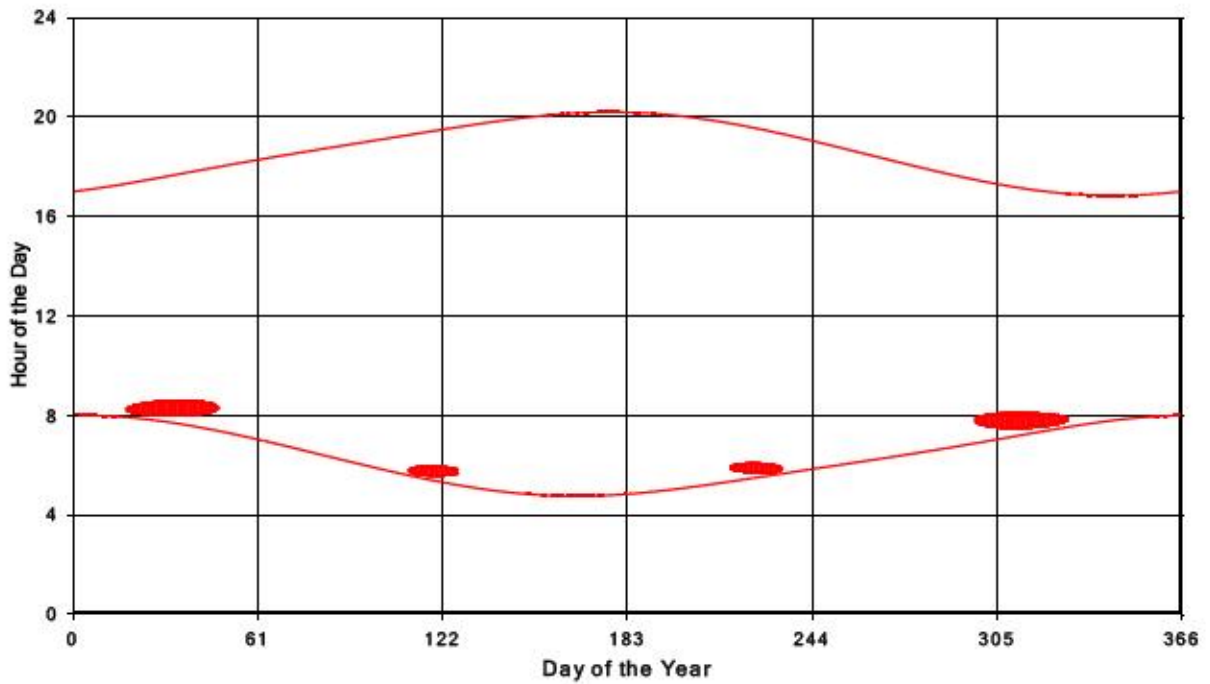


Bluewater Wind Energy Centre
Shadow Times on Receptor 219, All Windows from All Turbine

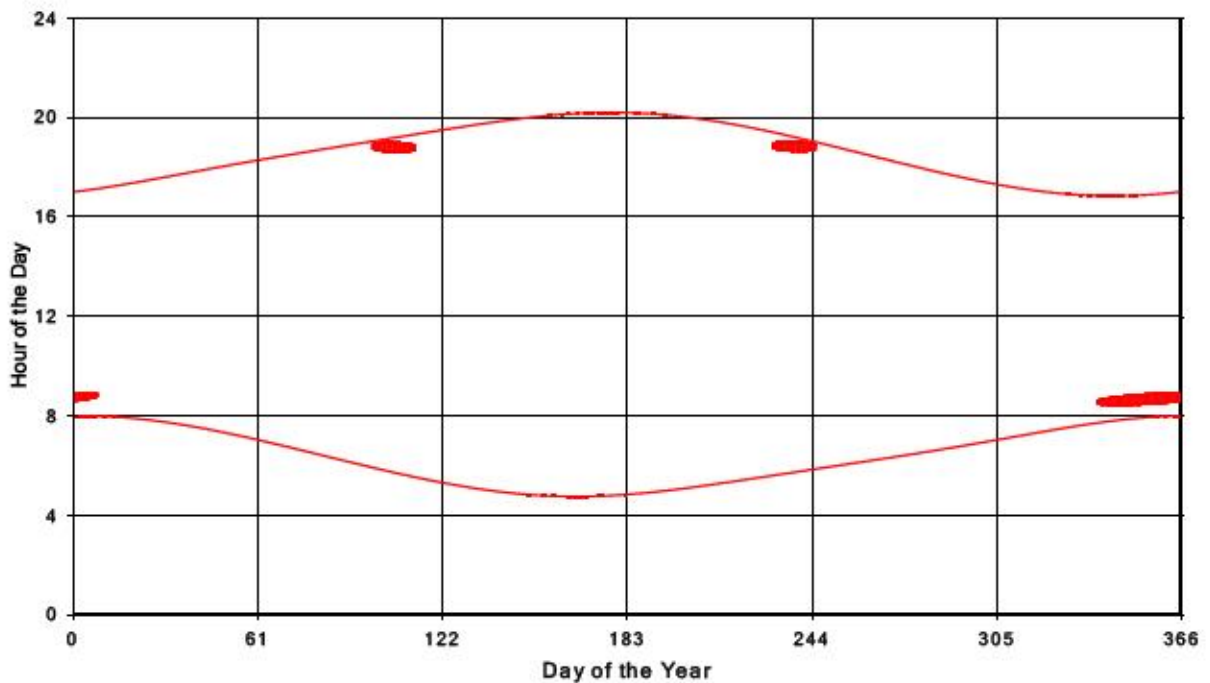


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 220, All Windows from All Turbine

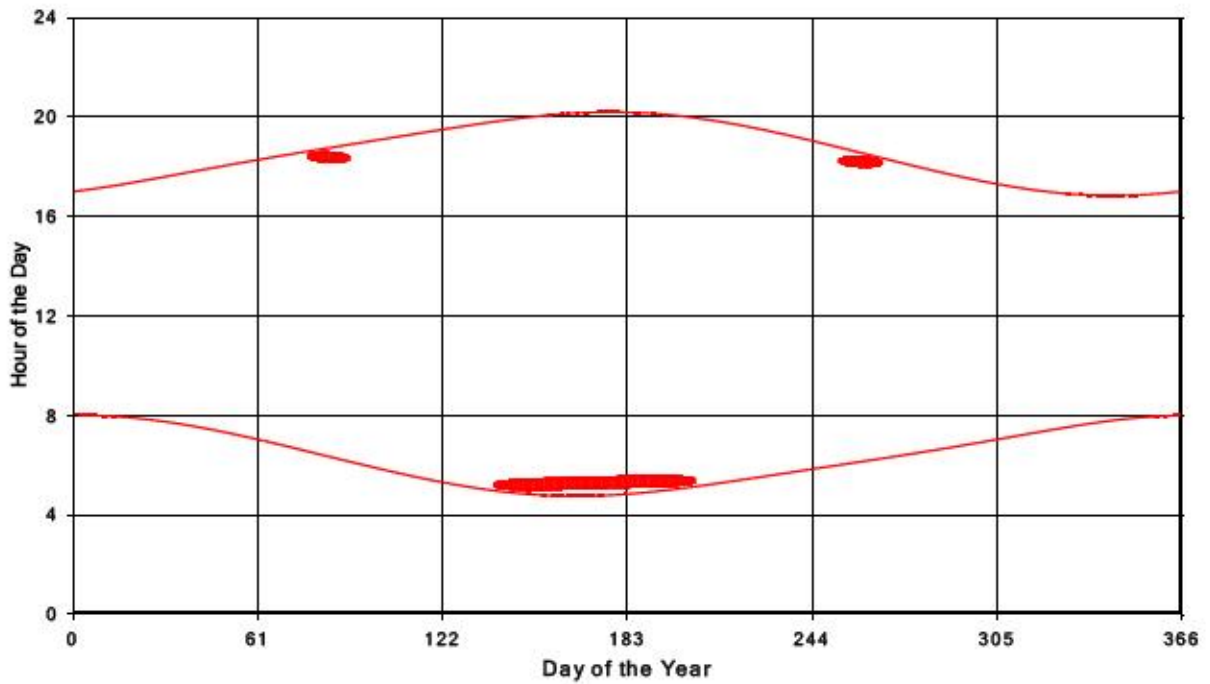


Bluewater Wind Energy Centre
Shadow Times on Receptor 221, All Windows from All Turbine

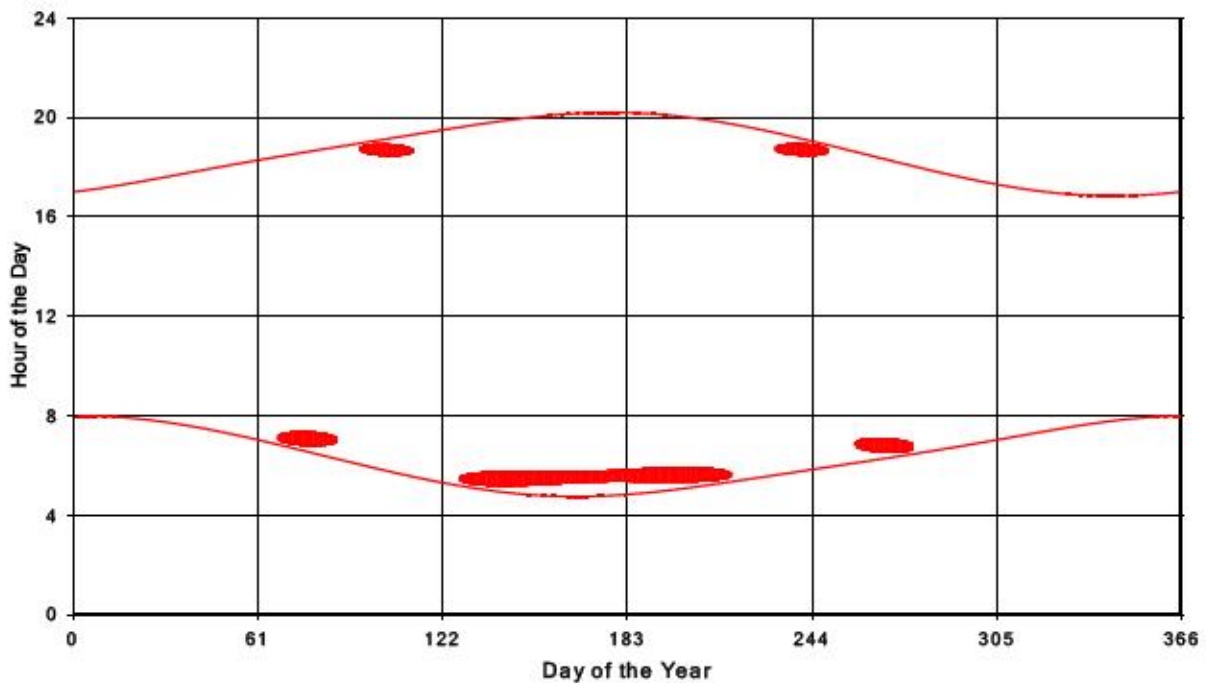


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 223, All Windows from All Turbine

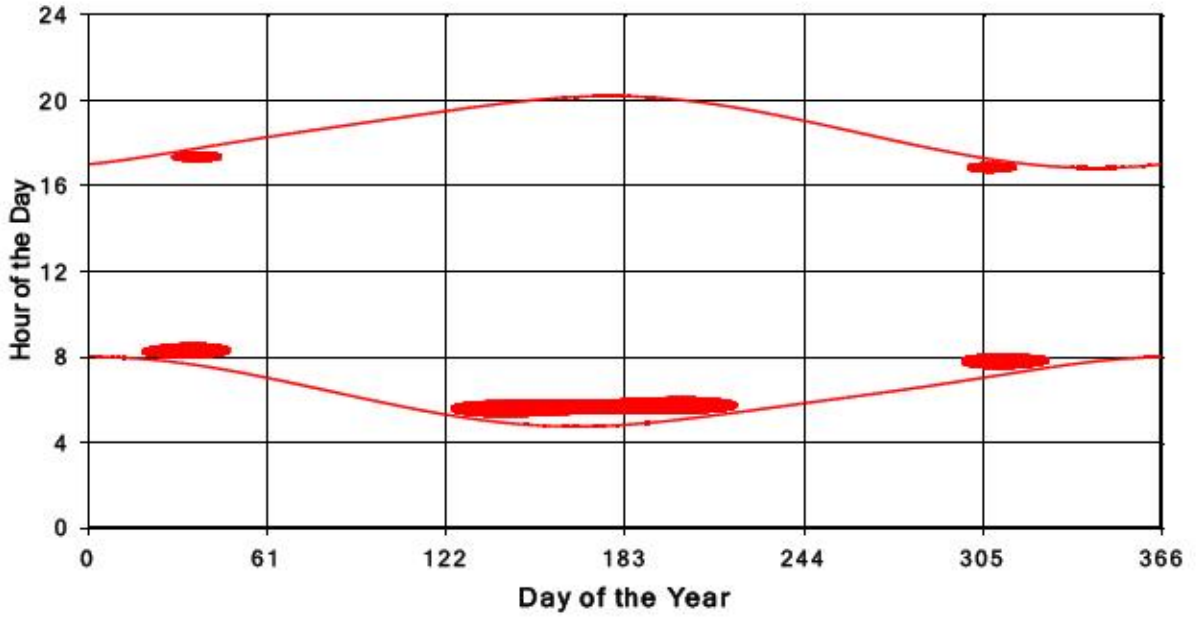


Bluewater Wind Energy Centre
Shadow Times on Receptor 224, All Windows from All Turbine

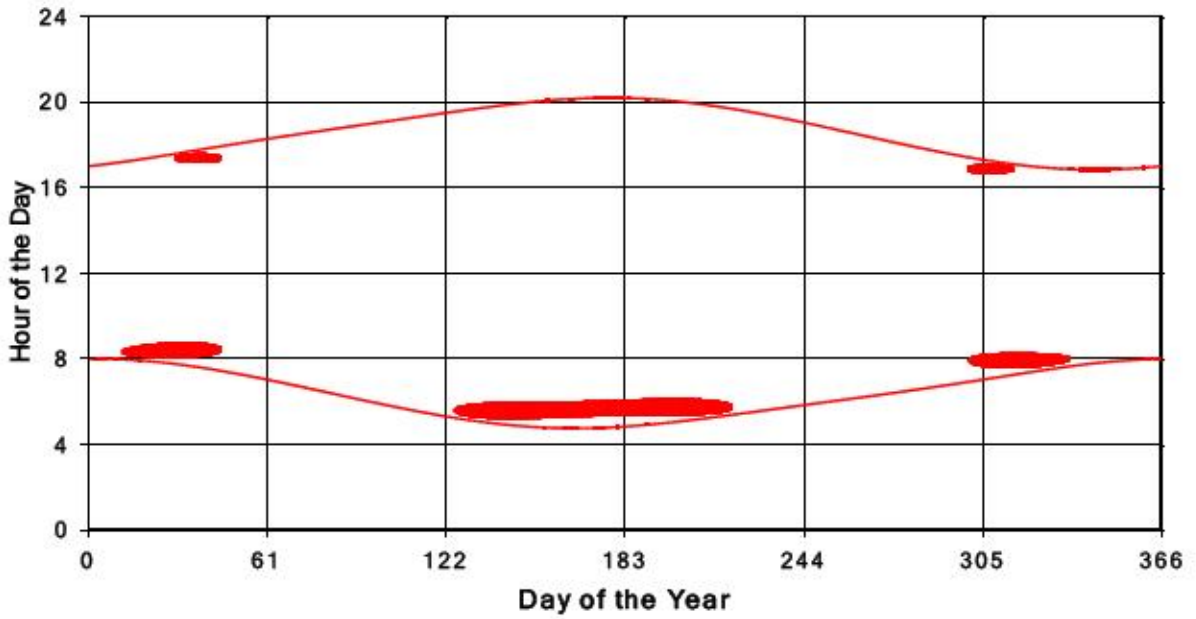


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 225, All Windows from All Turbine**

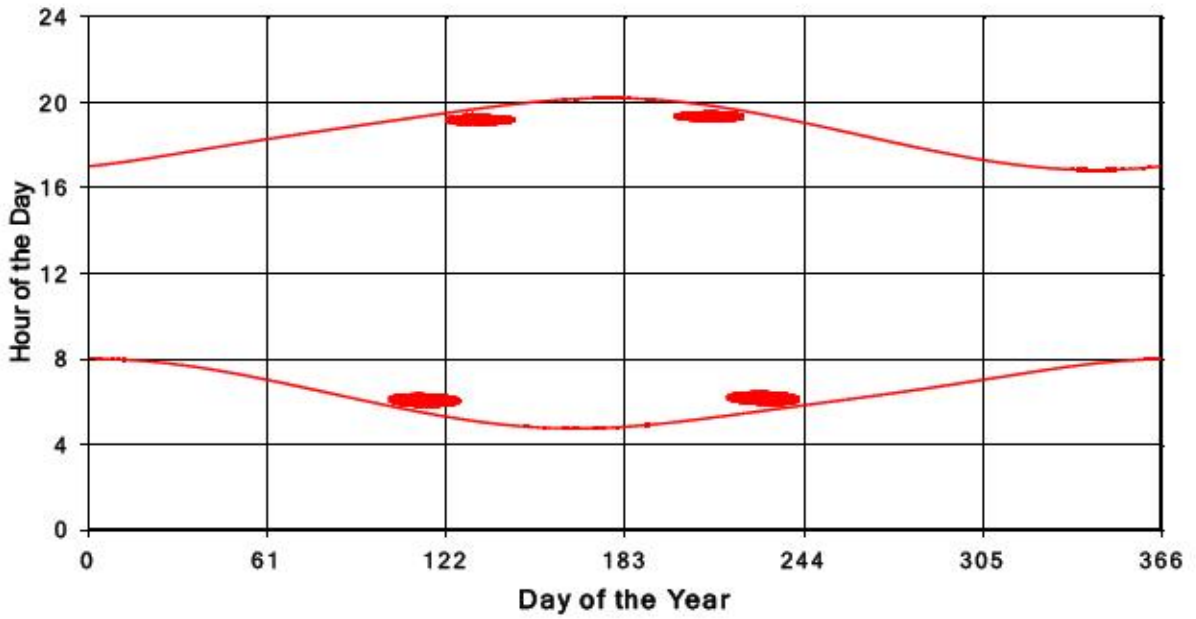


**Bluewater Wind Energy Centre
Shadow Times on Receptor 226, All Windows from All Turbine**

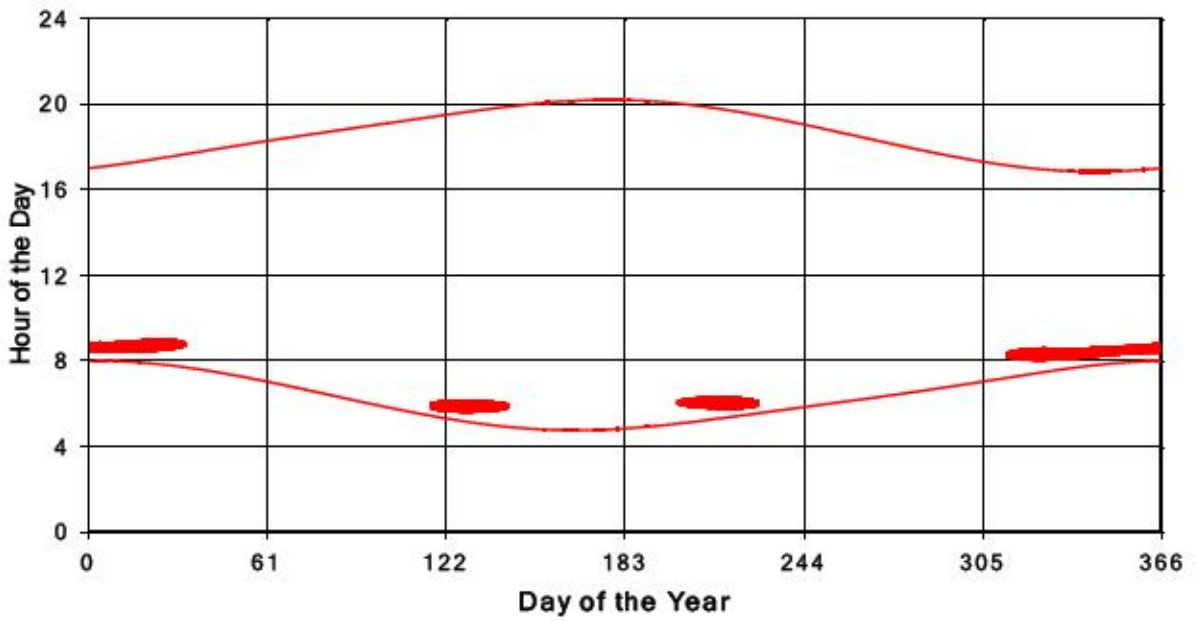


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 227, All Windows from All Turbine**

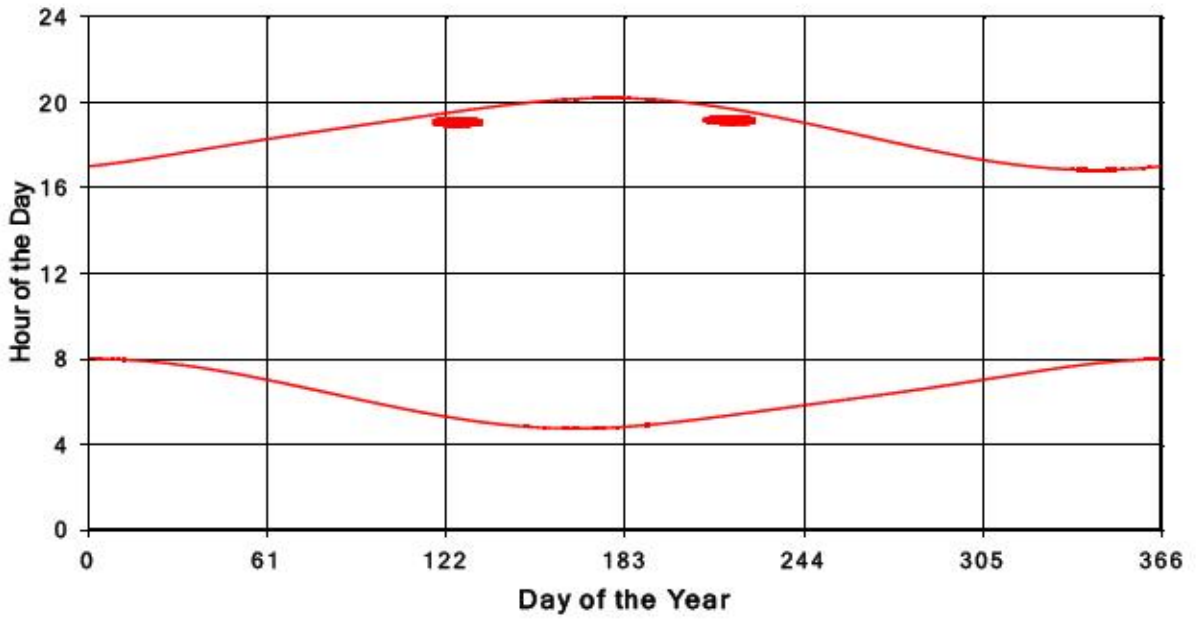


**Bluewater Wind Energy Centre
Shadow Times on Receptor 229, All Windows from All Turbine**

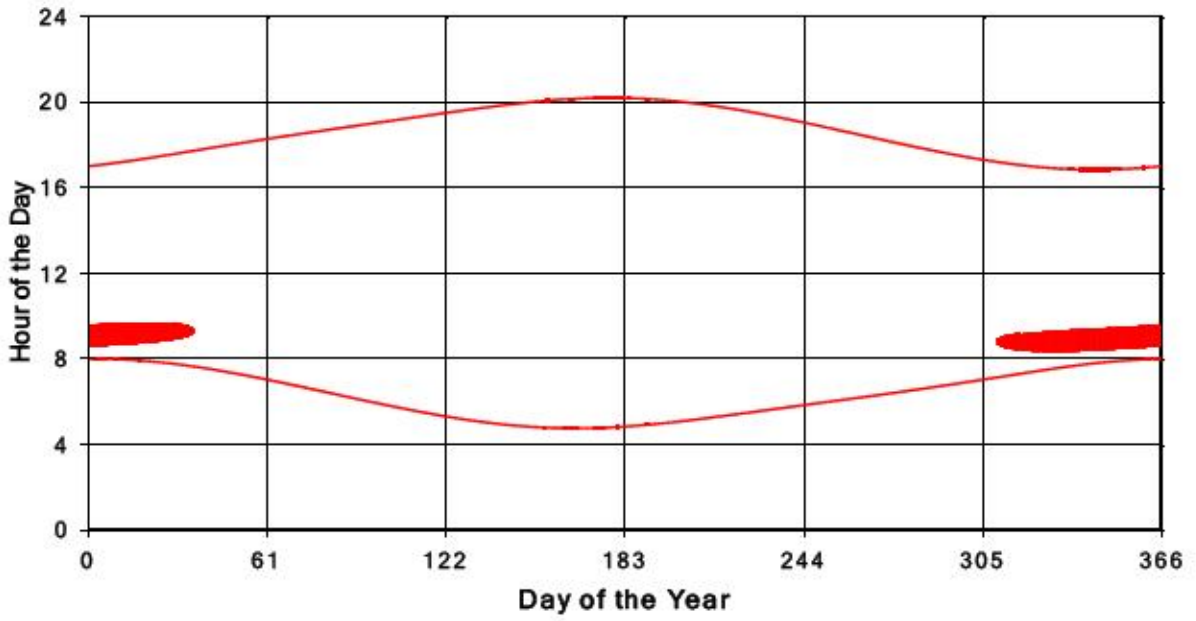


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 230, All Windows from All Turbine**

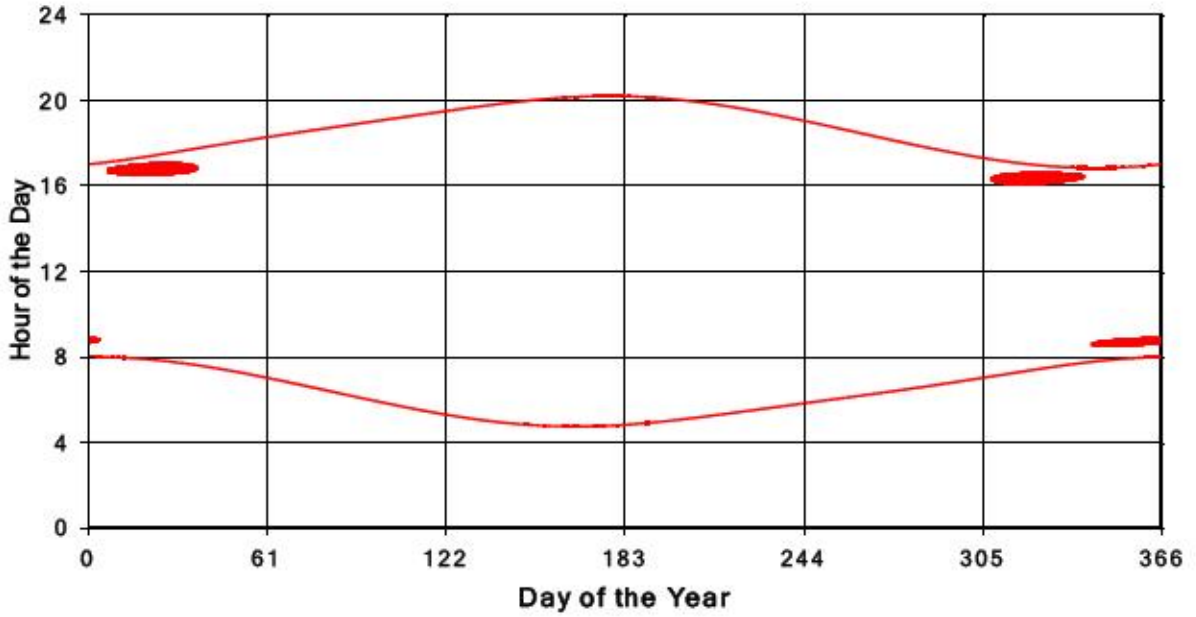


**Bluewater Wind Energy Centre
Shadow Times on Receptor 231, All Windows from All Turbine**

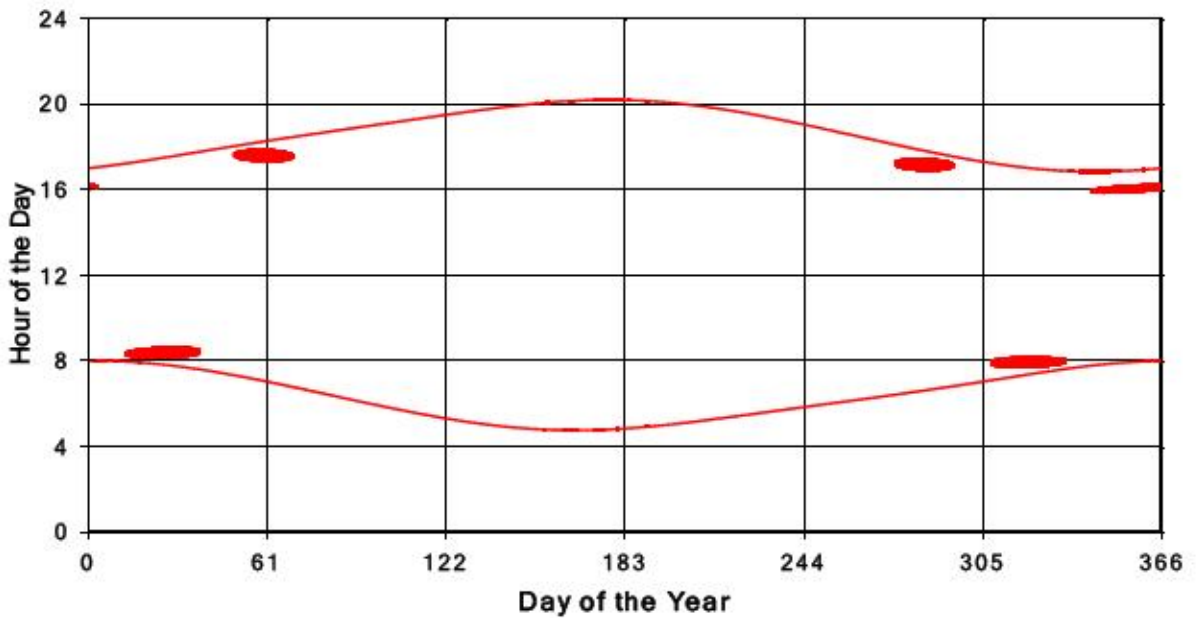


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 232, All Windows from All Turbine**

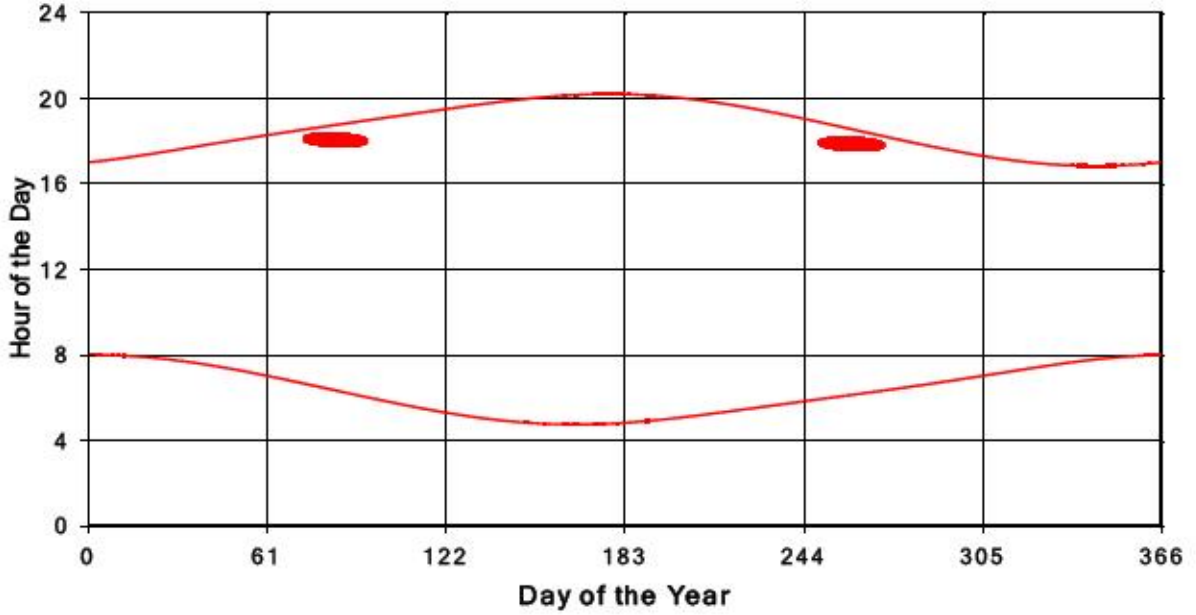


**Bluewater Wind Energy Centre
Shadow Times on Receptor 233, All Windows from All Turbine**

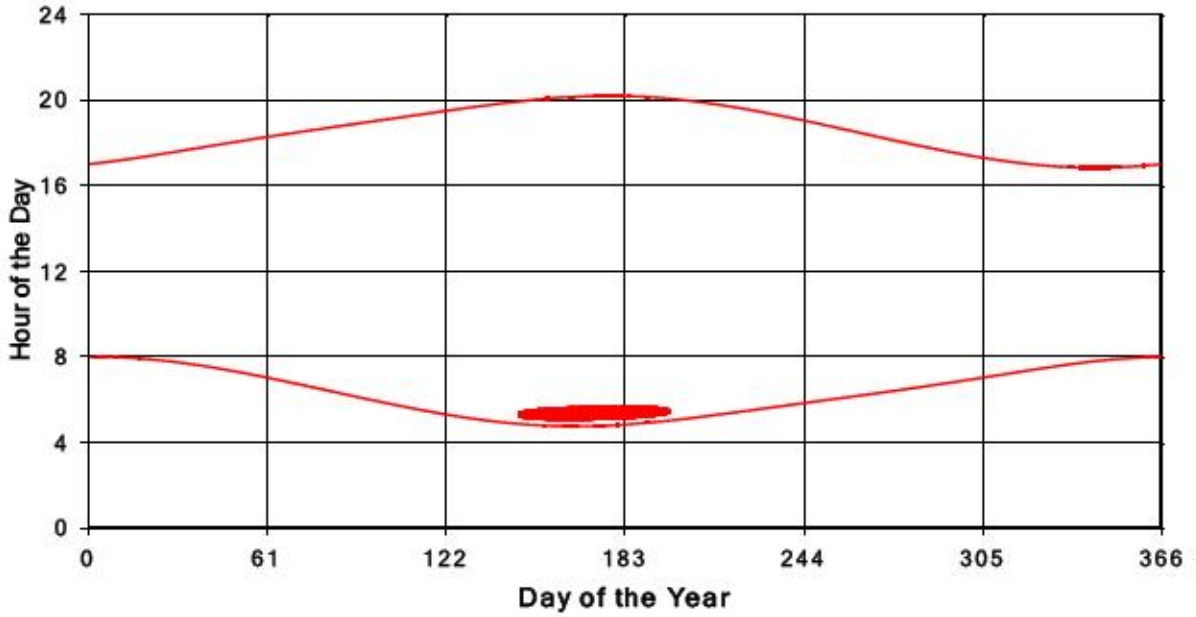


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 234, All Windows from All Turbine**

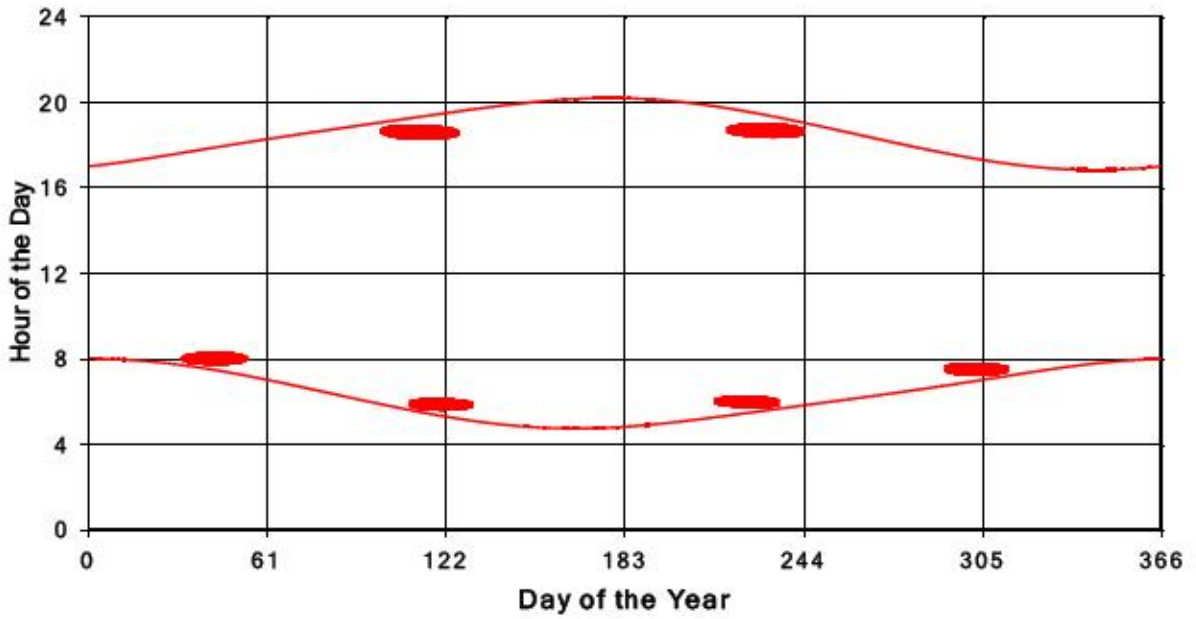


**Bluewater Wind Energy Centre
Shadow Times on Receptor 235, All Windows from All Turbine**

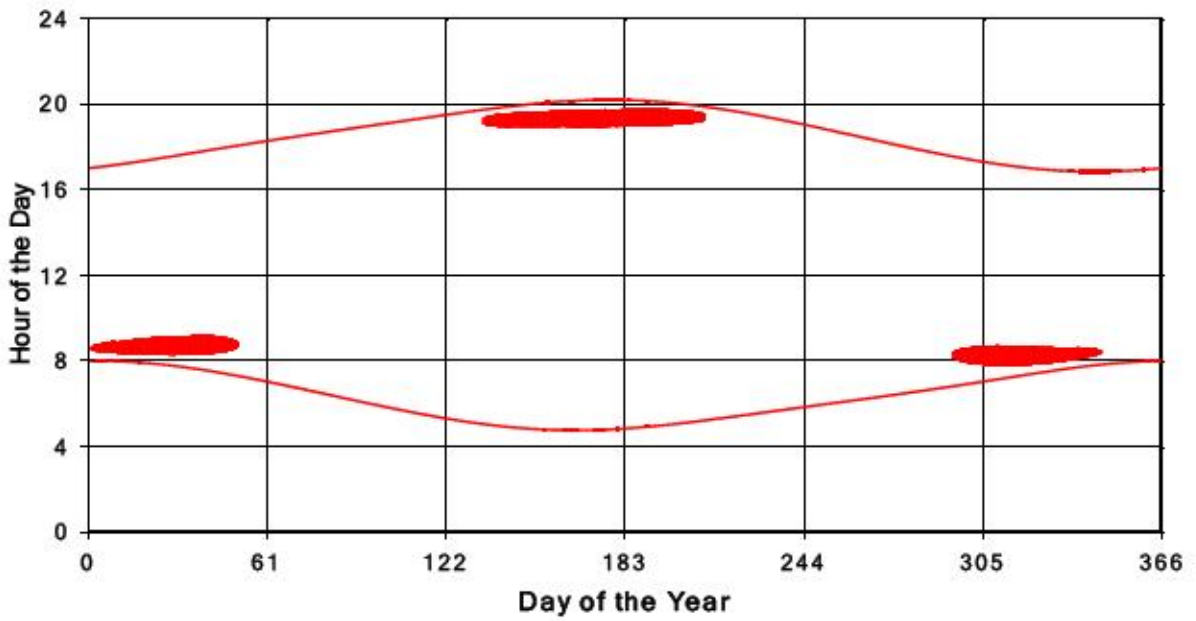


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 237, All Windows from All Turbine**

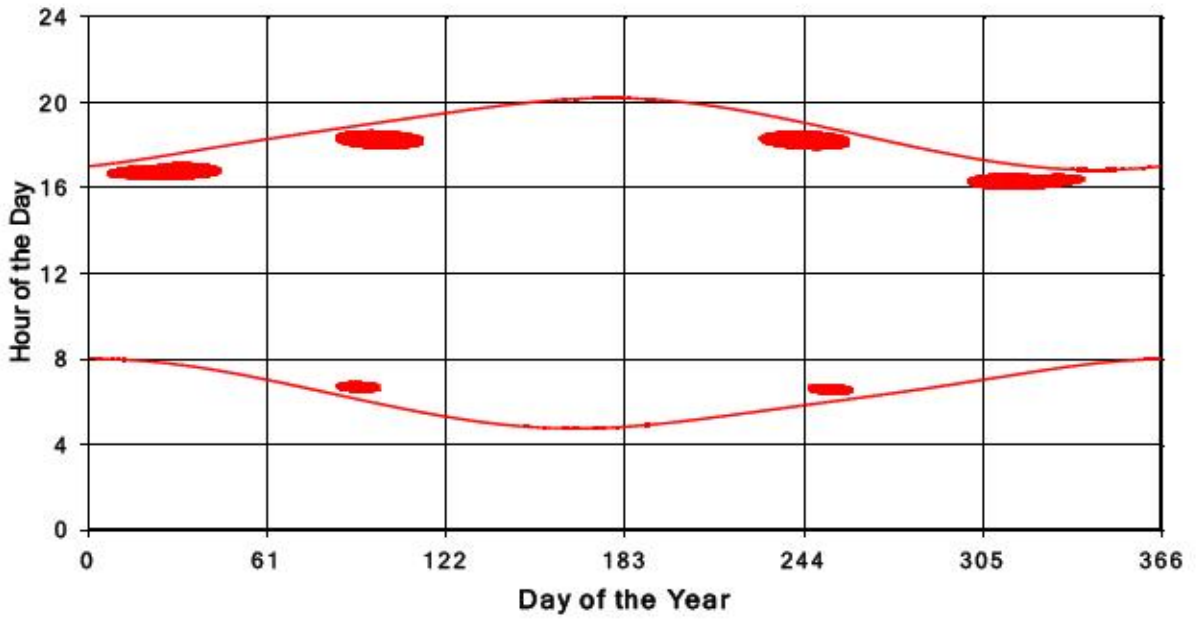


**Bluewater Wind Energy Centre
Shadow Times on Receptor 238, All Windows from All Turbine**

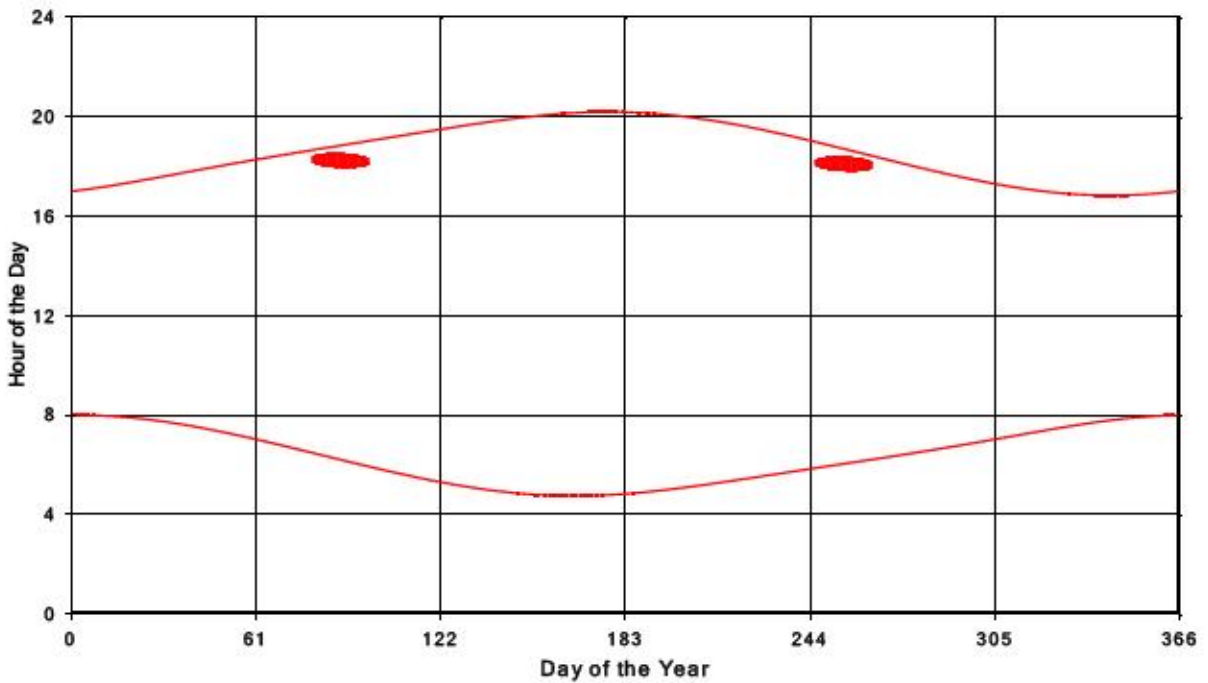


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 239, All Windows from All Turbine**

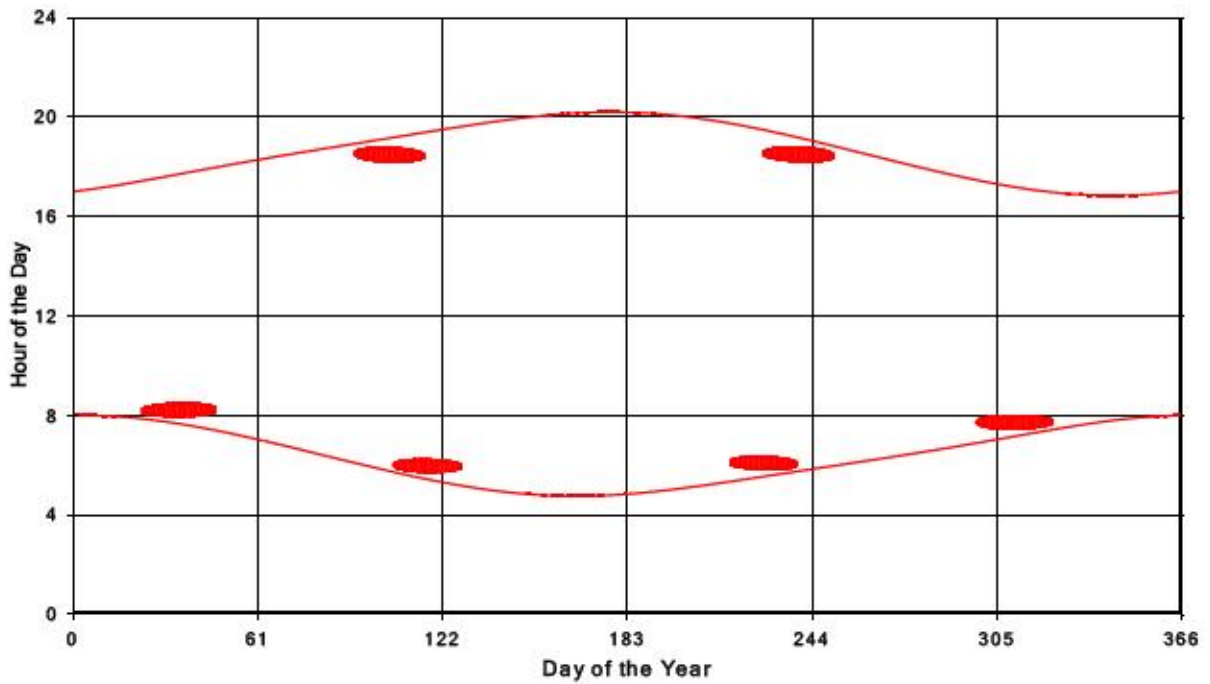


**Bluewater Wind Energy Centre
Shadow Times on Receptor 240, All Windows from All Turbine**

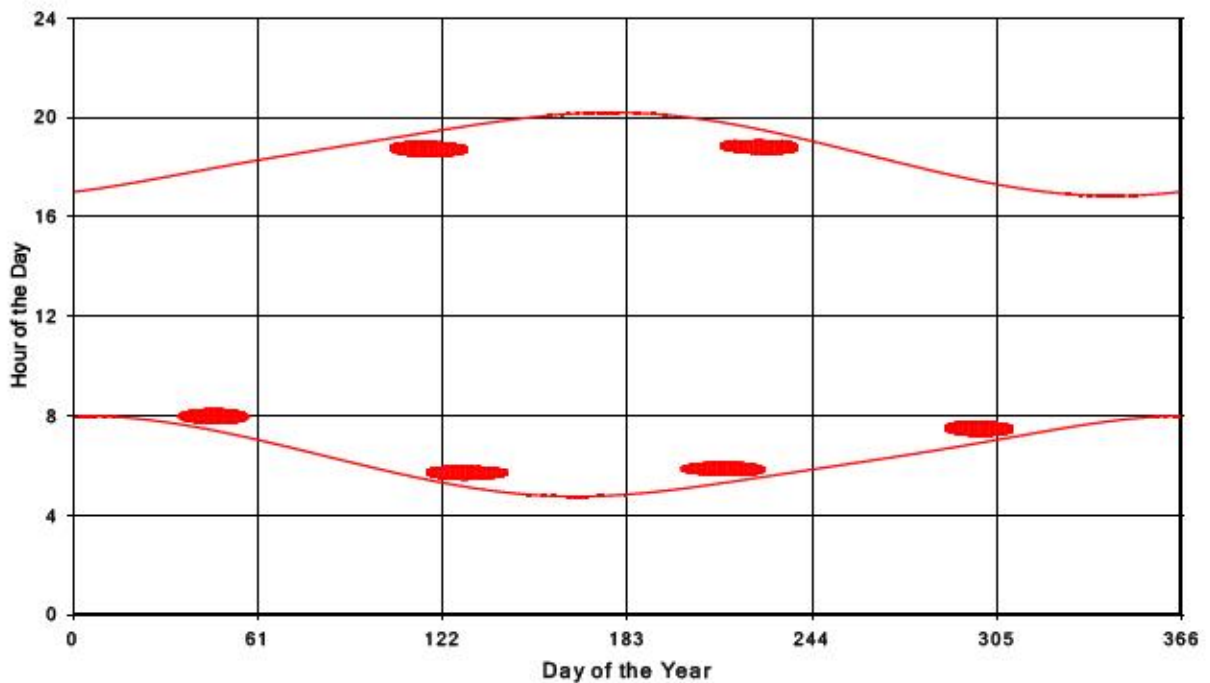


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 241, All Windows from All Turbine

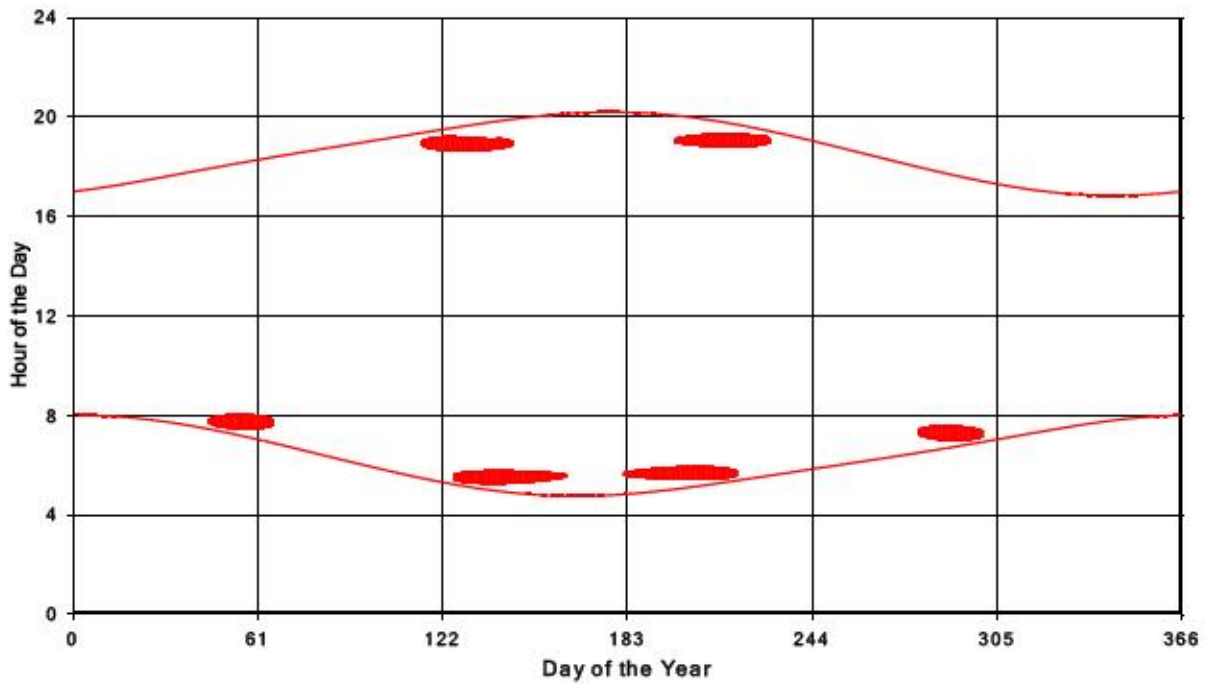


Bluewater Wind Energy Centre
Shadow Times on Receptor 242, All Windows from All Turbine

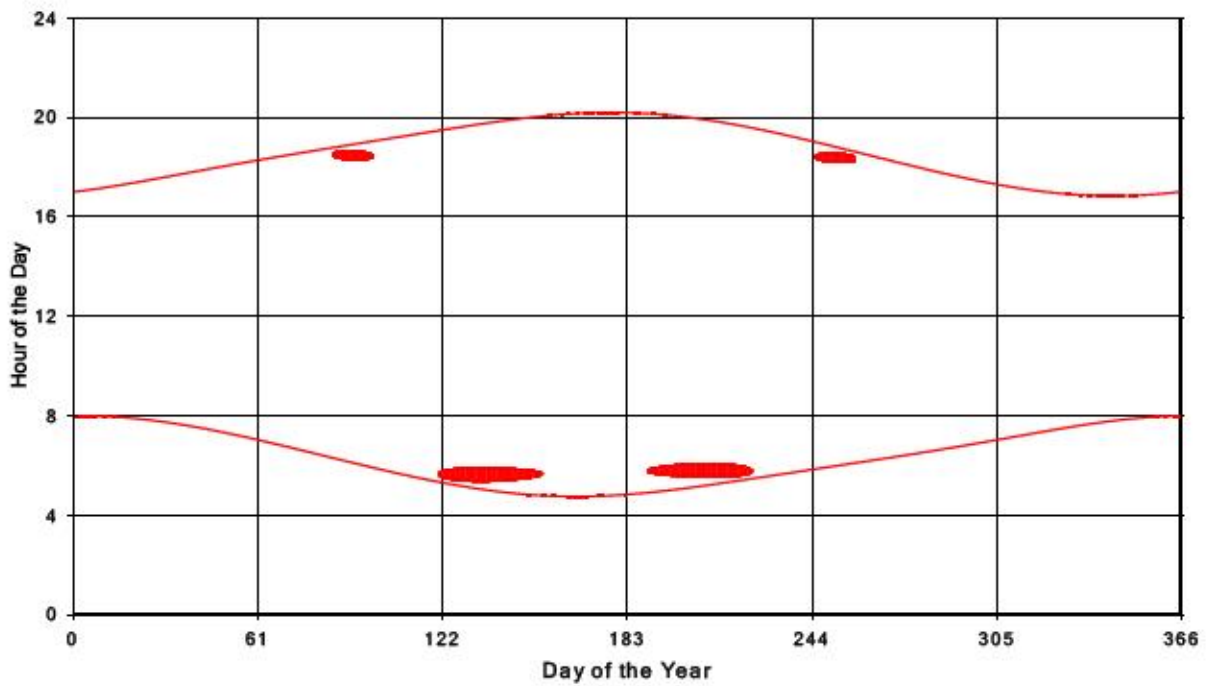


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 243, All Windows from All Turbine

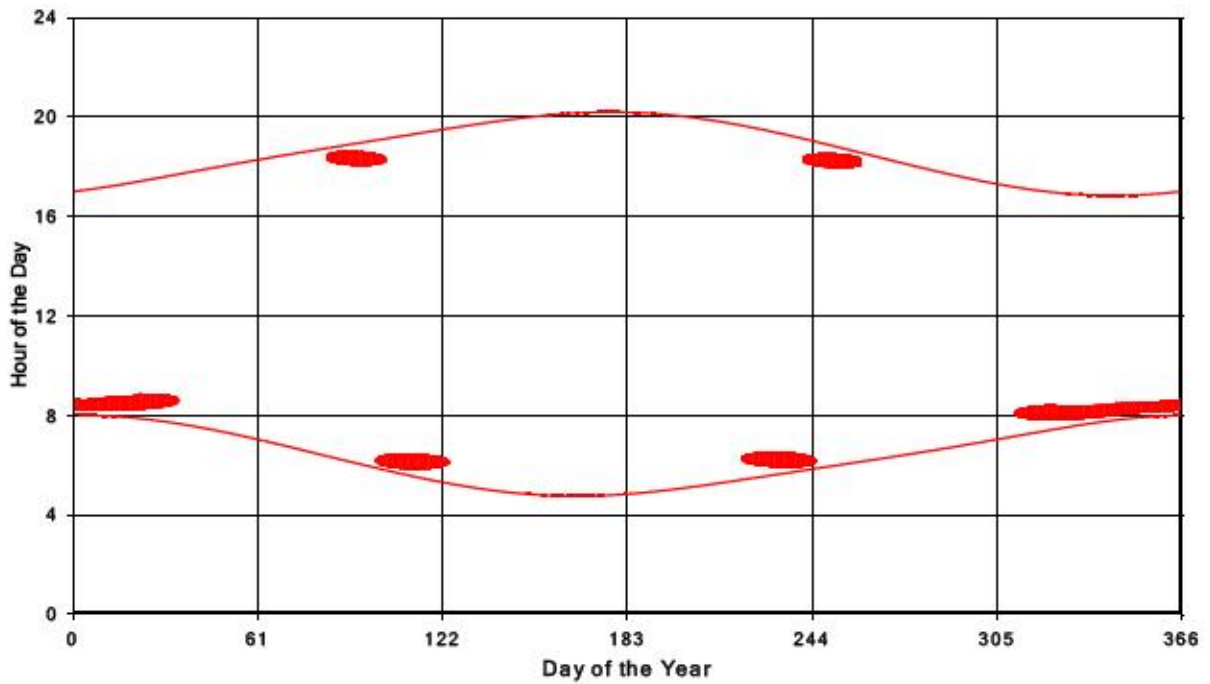


Bluewater Wind Energy Centre
Shadow Times on Receptor 244, All Windows from All Turbine

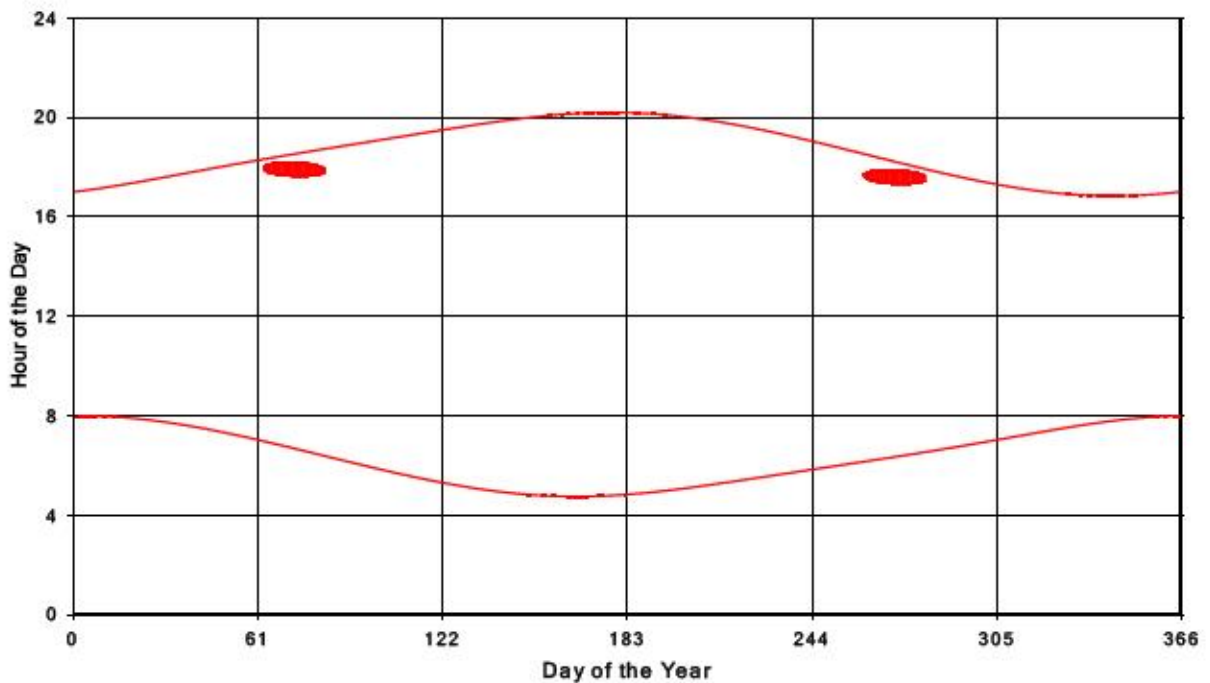


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 245, All Windows from All Turbine

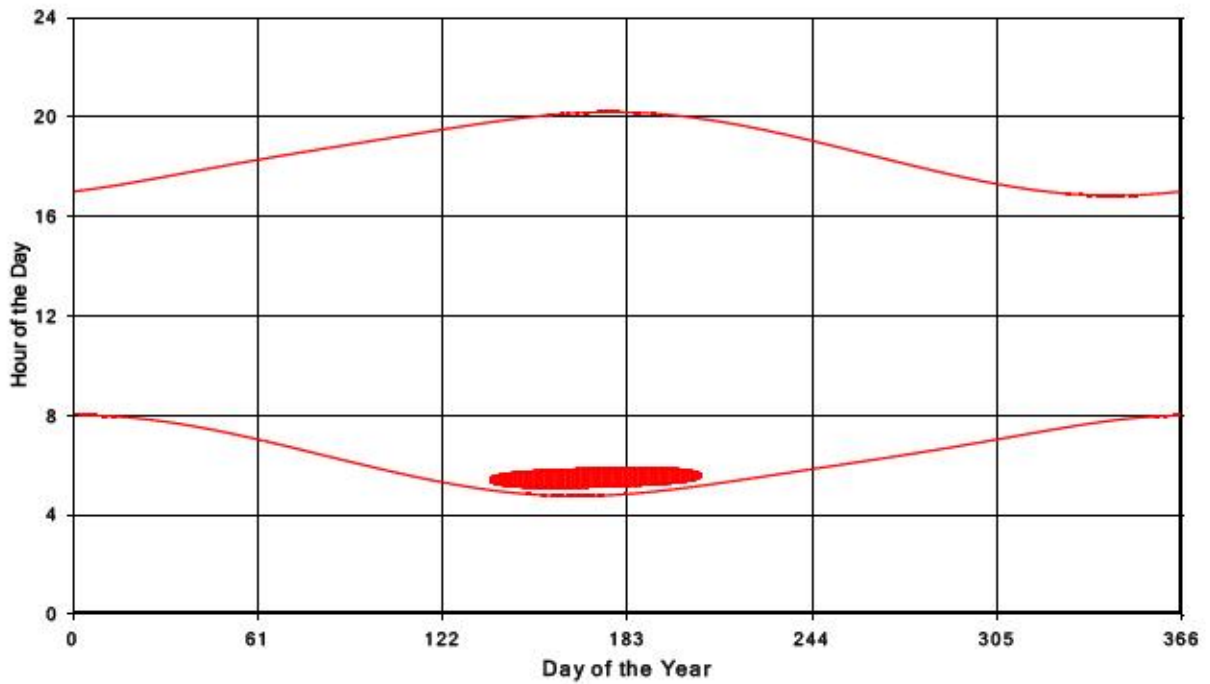


Bluewater Wind Energy Centre
Shadow Times on Receptor 246, All Windows from All Turbine

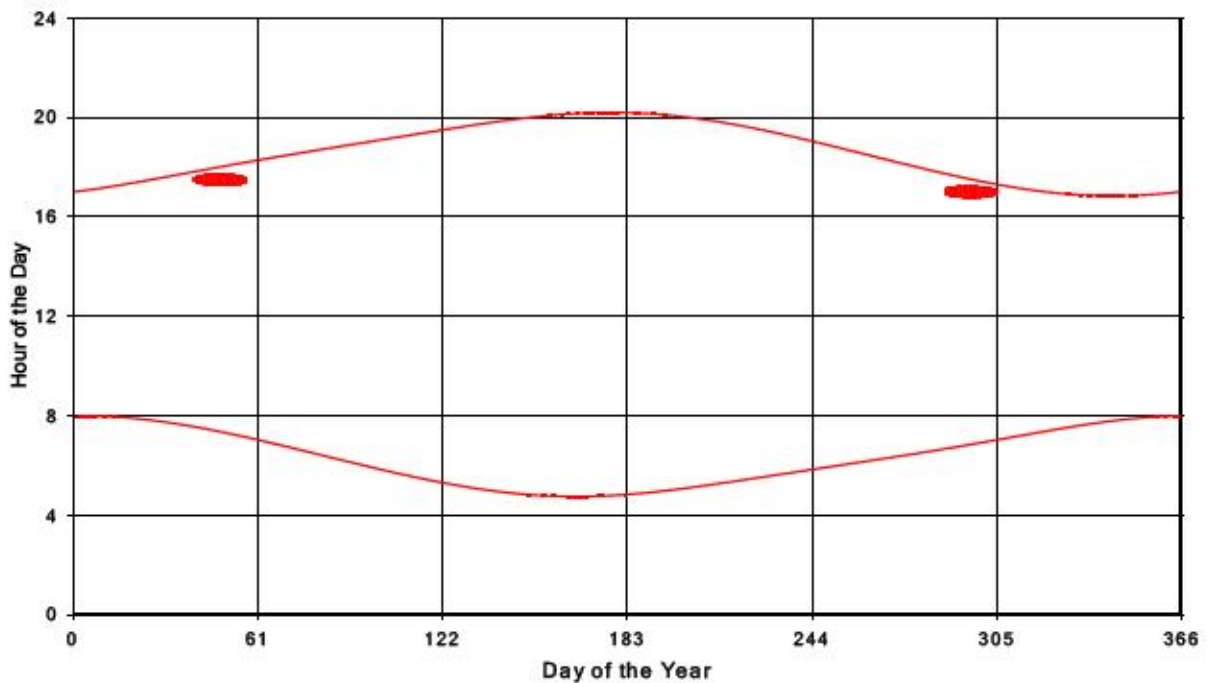


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 247, All Windows from All Turbine

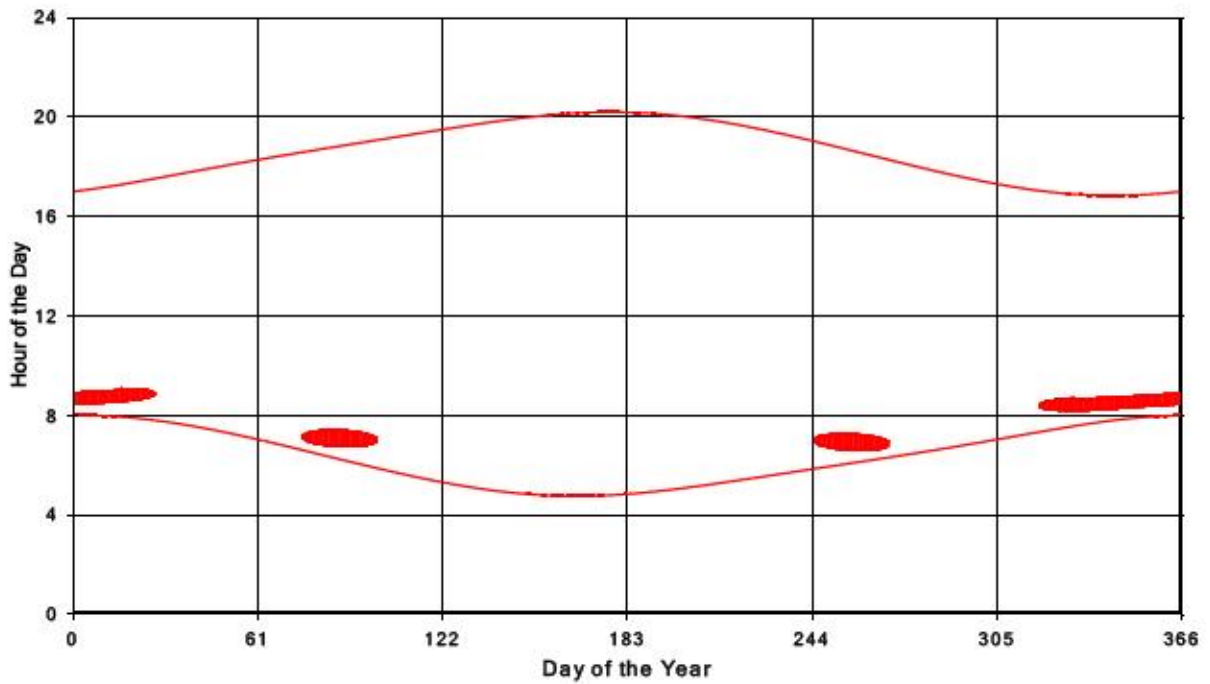


Bluewater Wind Energy Centre
Shadow Times on Receptor 248, All Windows from All Turbine

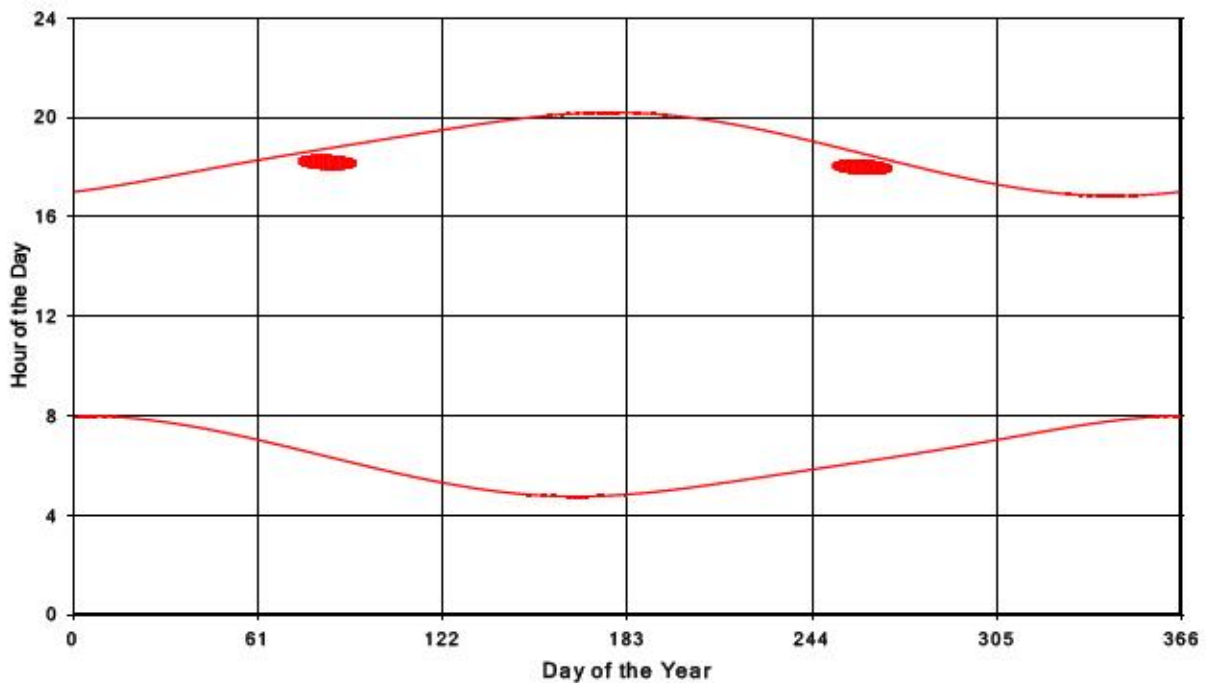


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 250, All Windows from All Turbine

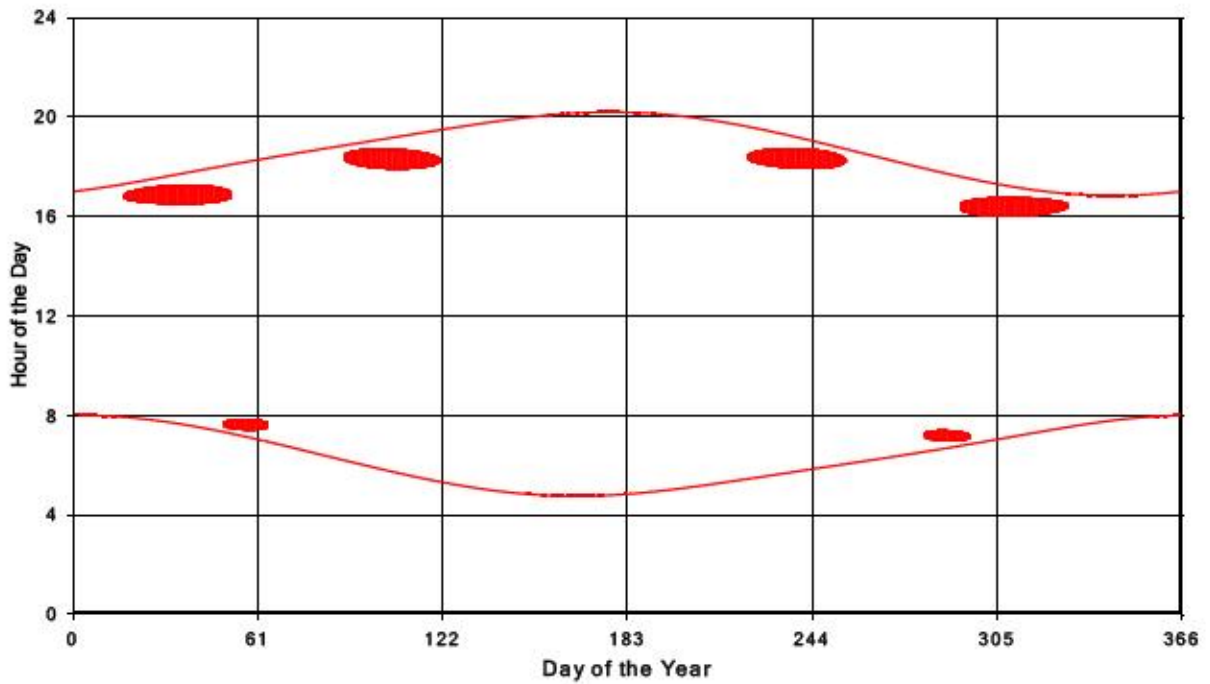


Bluewater Wind Energy Centre
Shadow Times on Receptor 251, All Windows from All Turbine

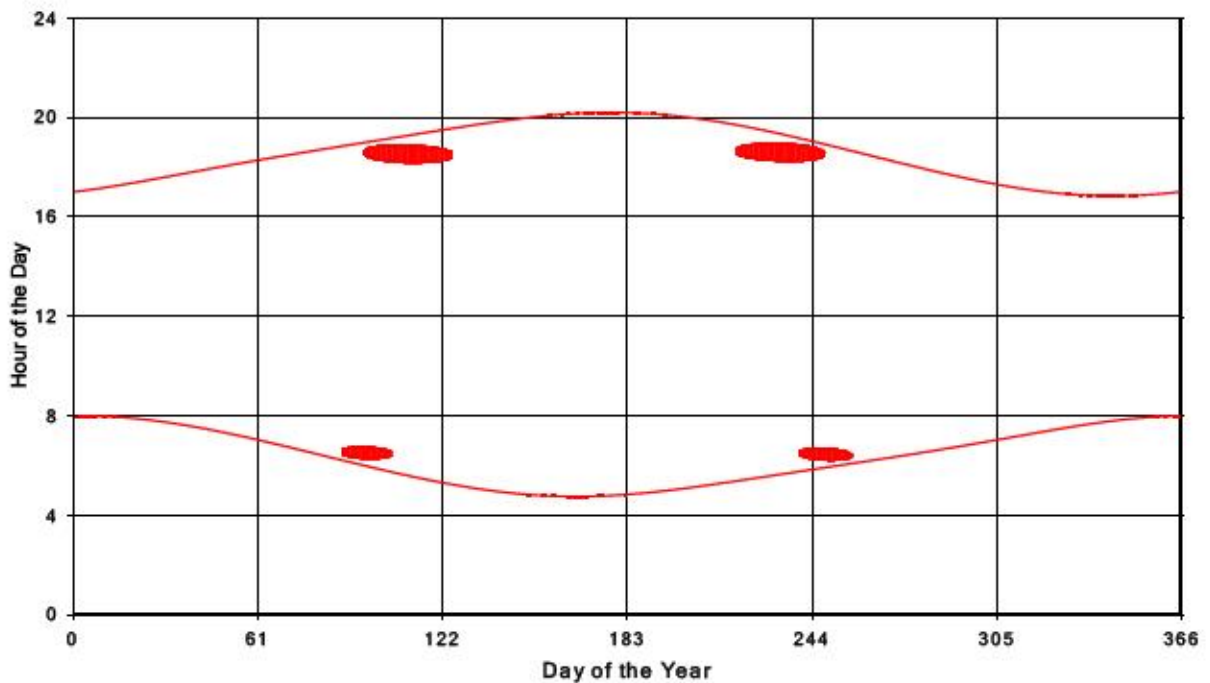


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 252, All Windows from All Turbine

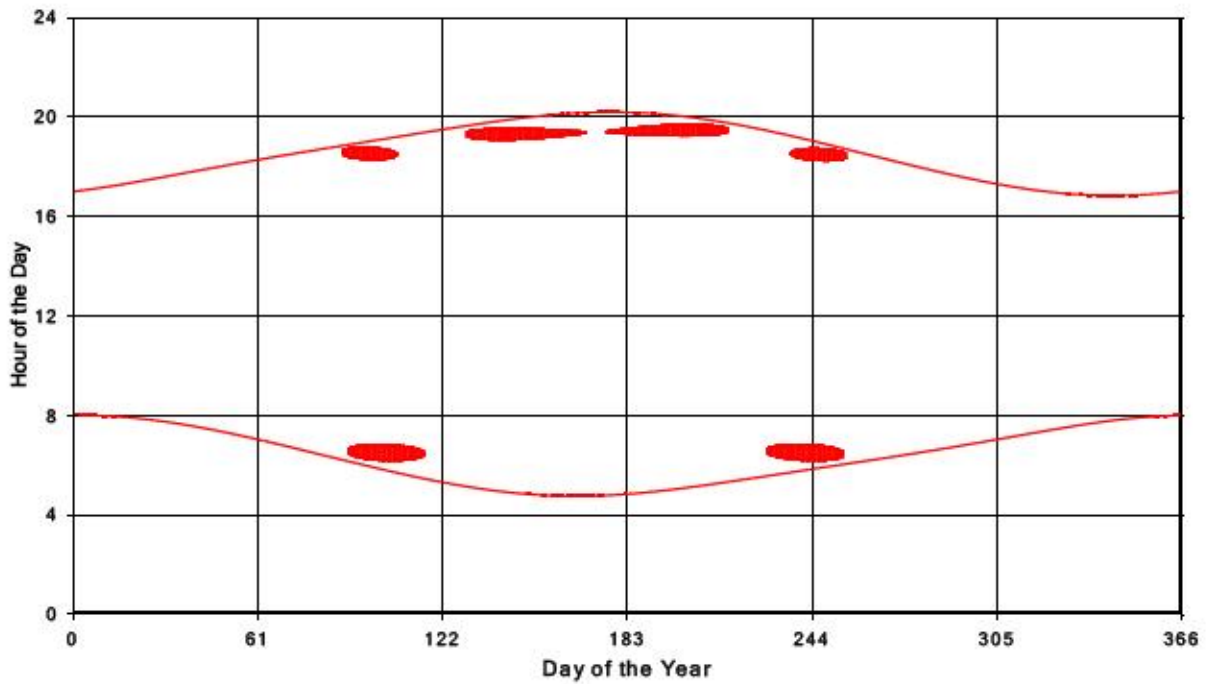


Bluewater Wind Energy Centre
Shadow Times on Receptor 253, All Windows from All Turbine

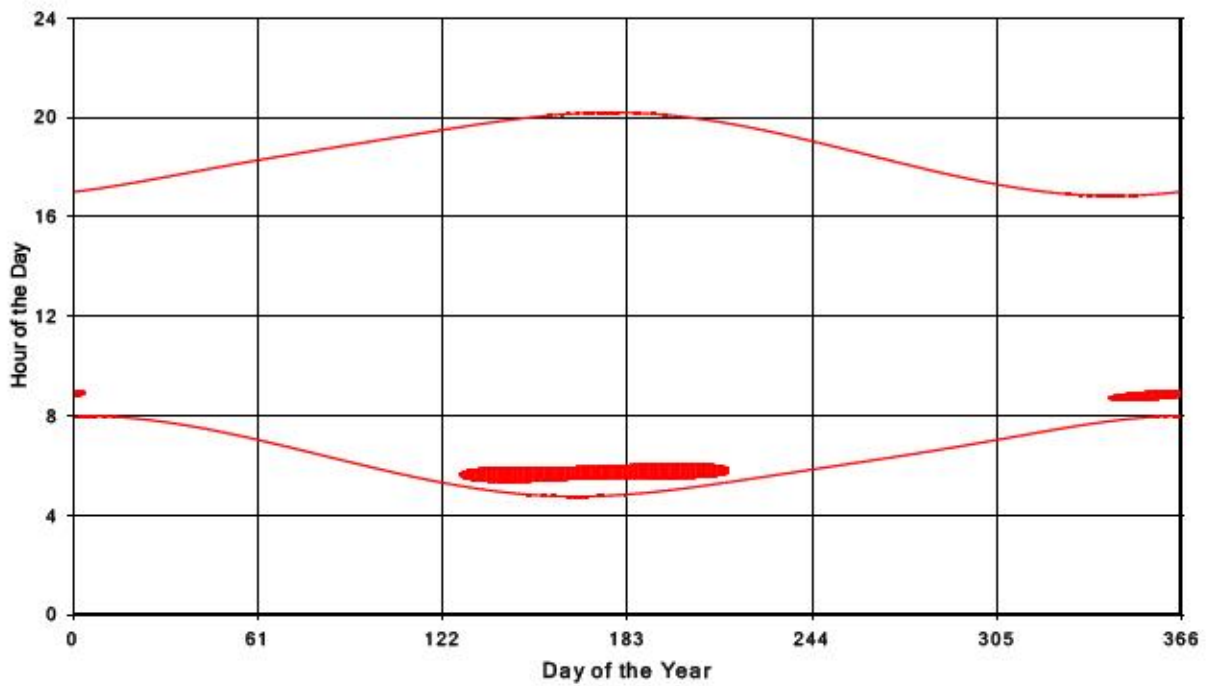


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 254, All Windows from All Turbine

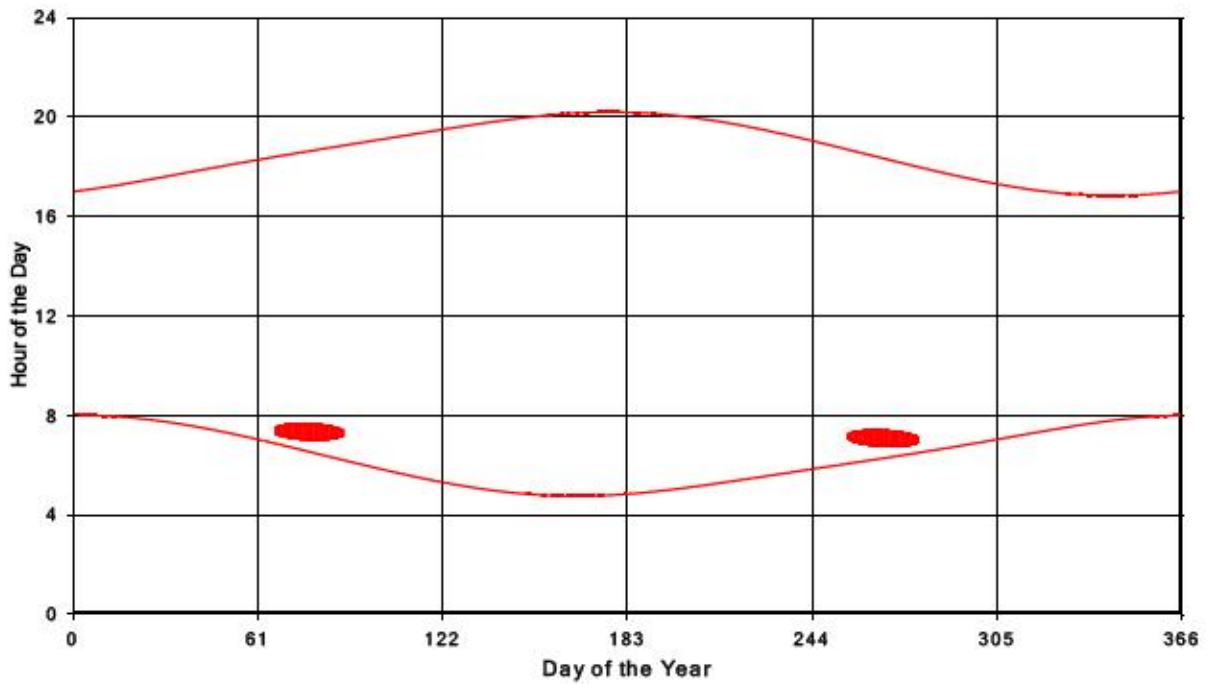


Bluewater Wind Energy Centre
Shadow Times on Receptor 255, All Windows from All Turbine

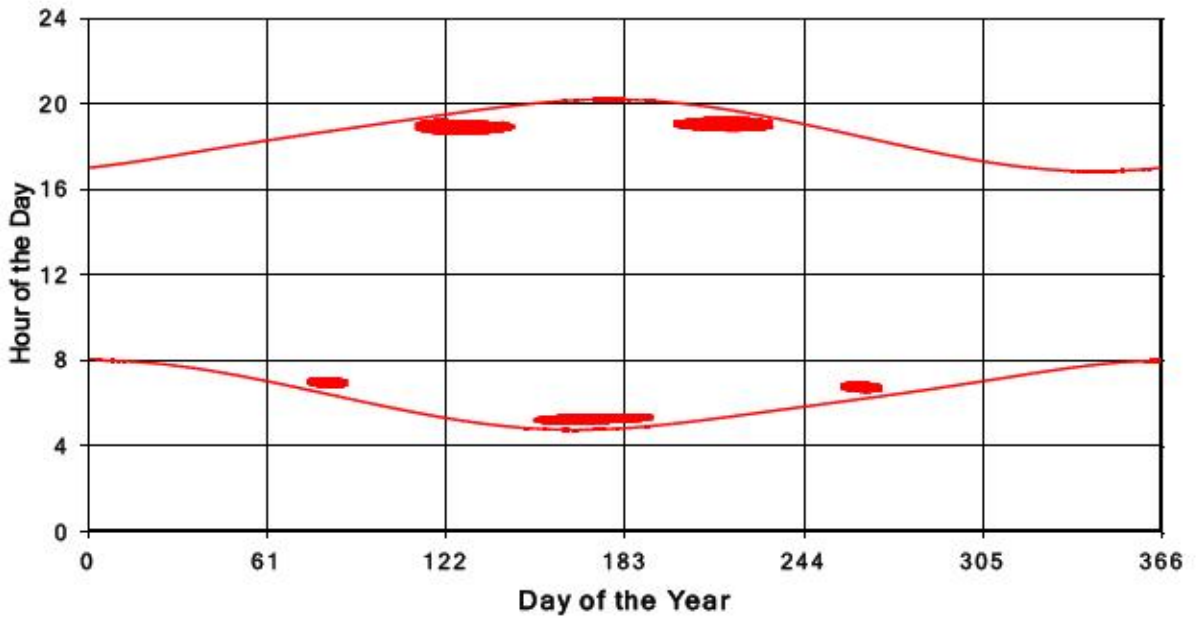


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 256, All Windows from All Turbine

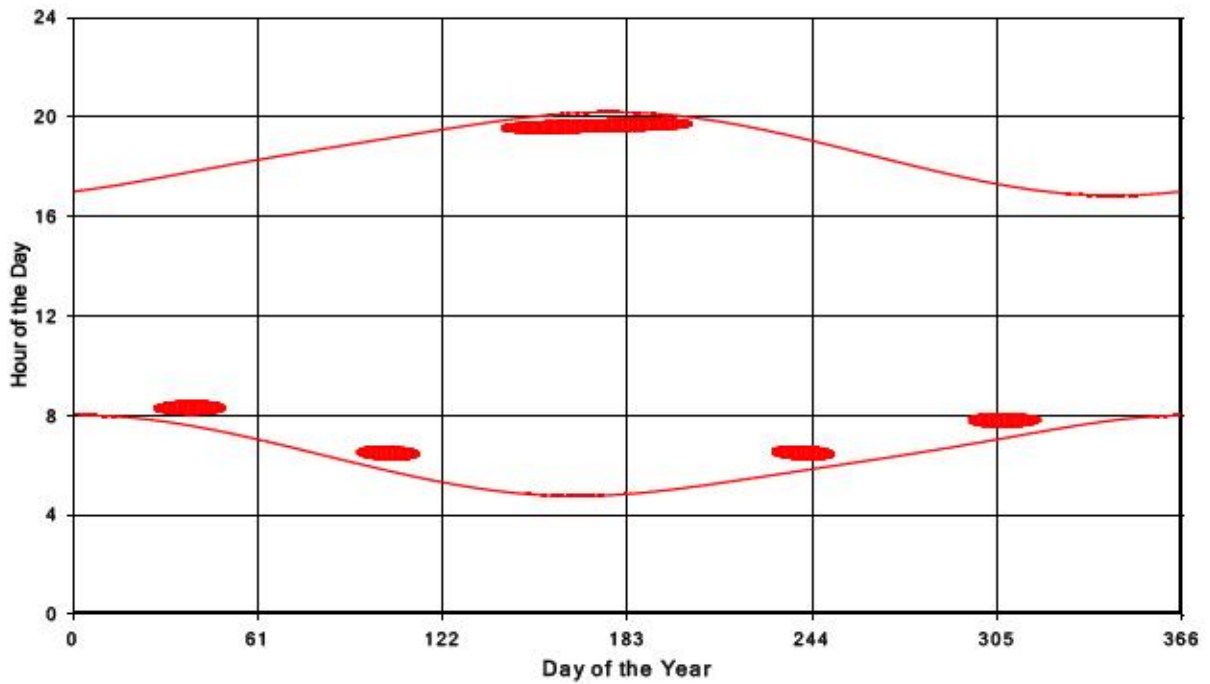


Bluewater Wind Energy Centre
Shadow Times on Receptor 257, All Windows from All Turbine

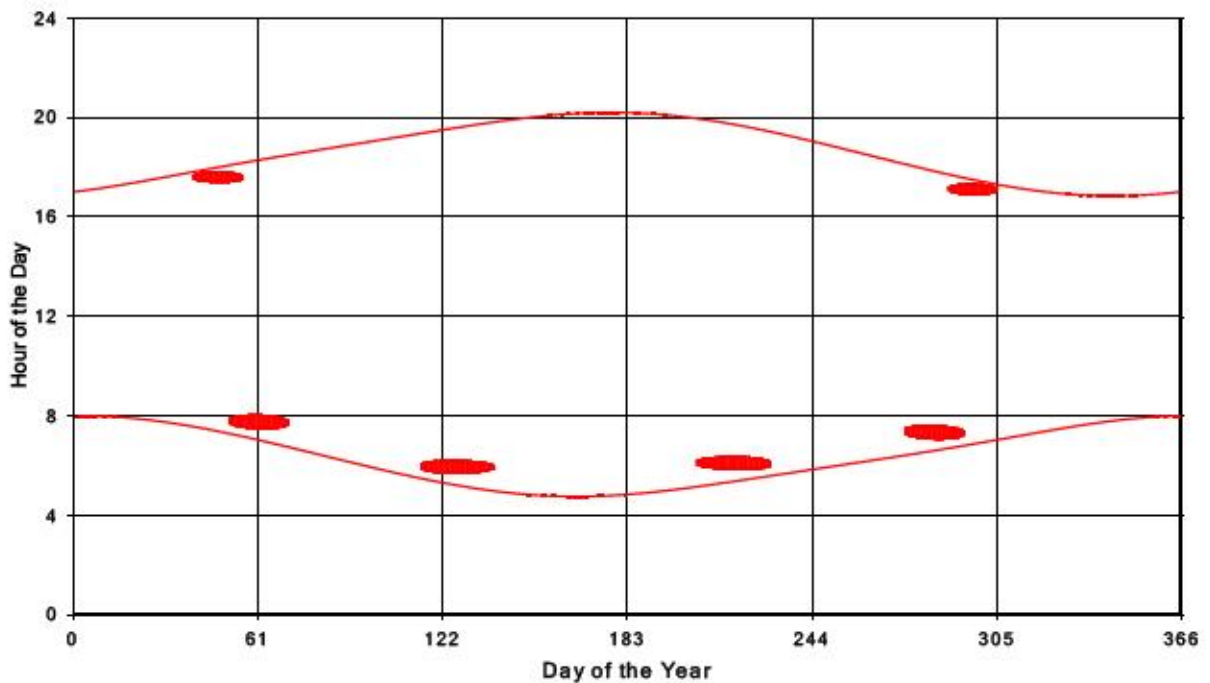


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 258, All Windows from All Turbine

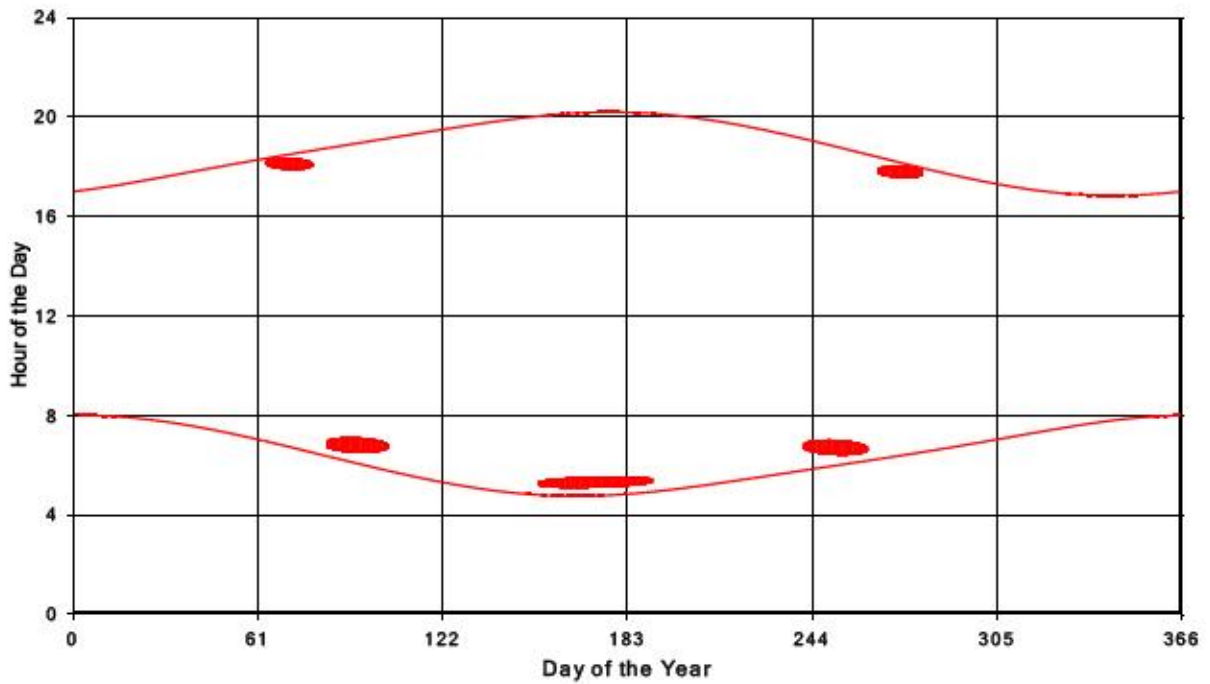


Bluewater Wind Energy Centre
Shadow Times on Receptor 259, All Windows from All Turbine

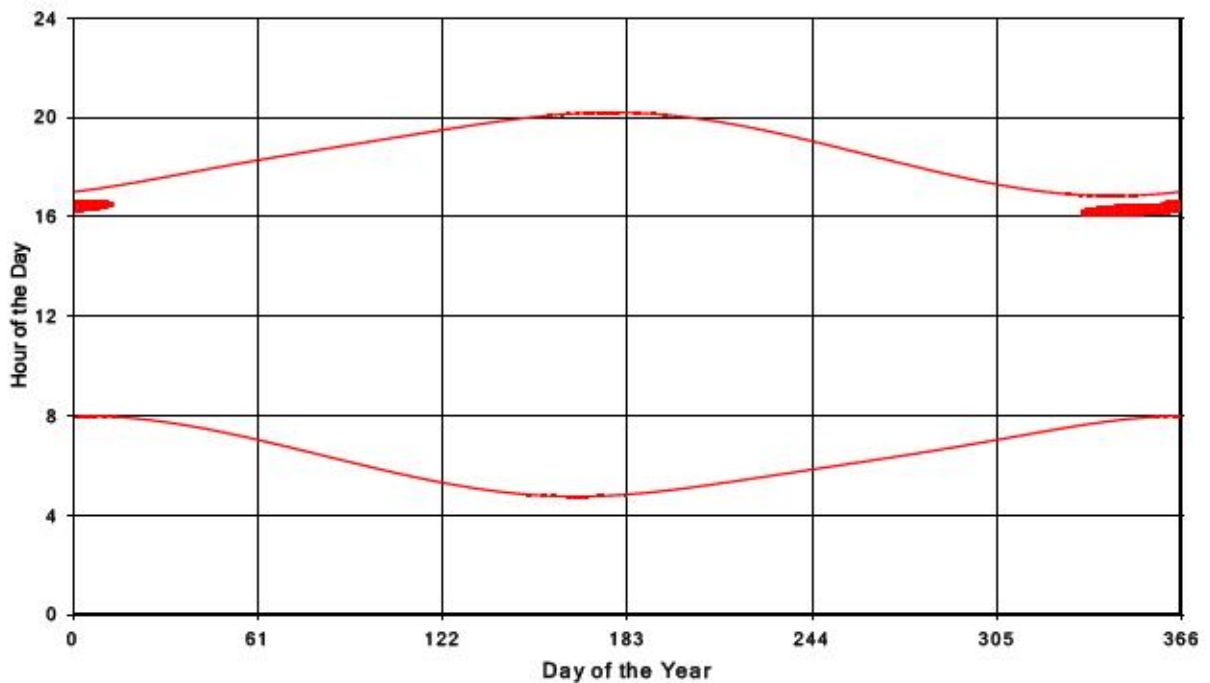


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 260, All Windows from All Turbine

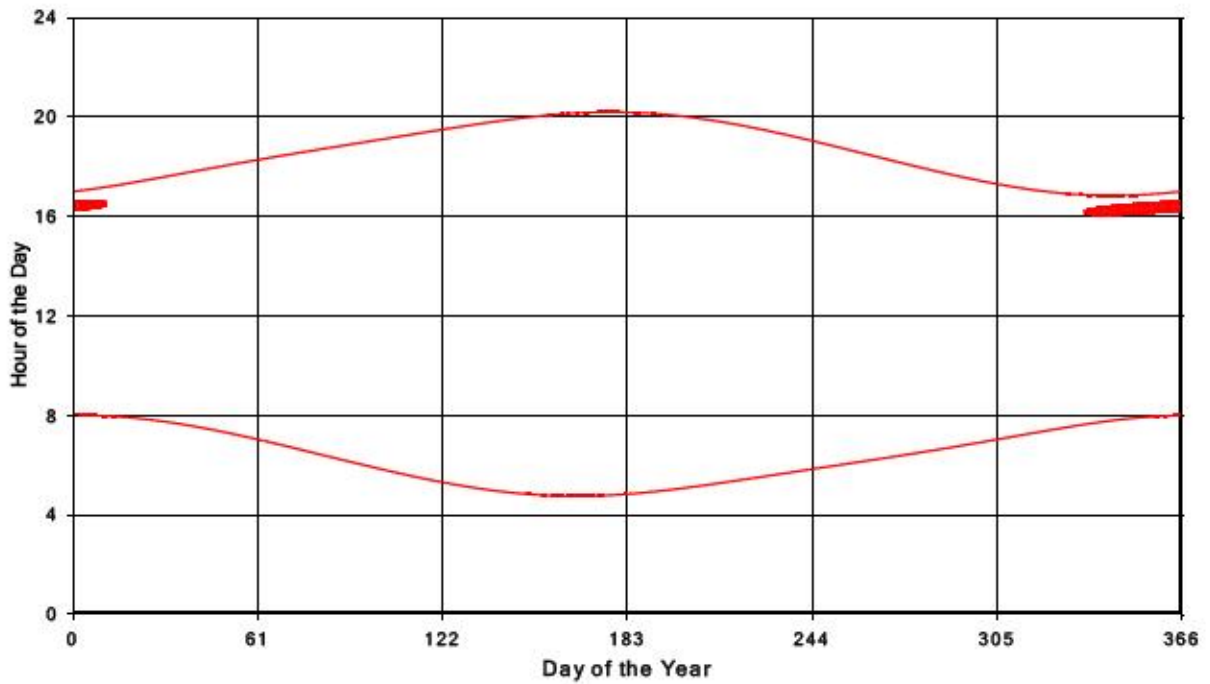


Bluewater Wind Energy Centre
Shadow Times on Receptor 261, All Windows from All Turbine

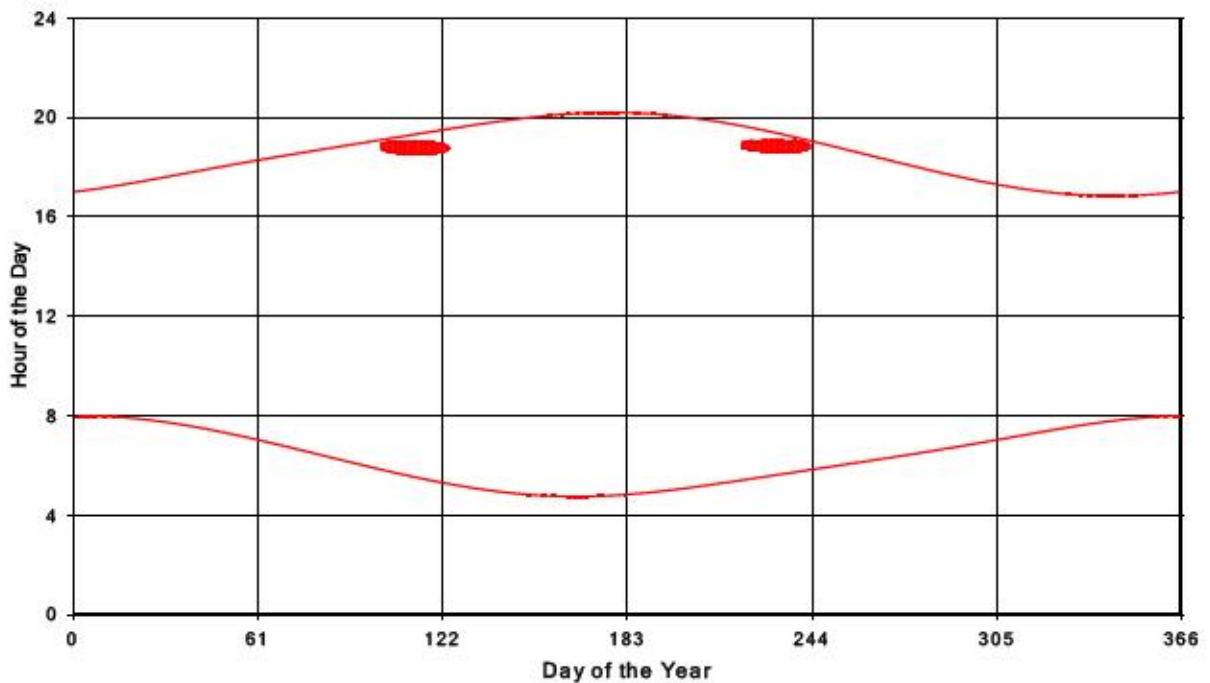


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 262, All Windows from All Turbine

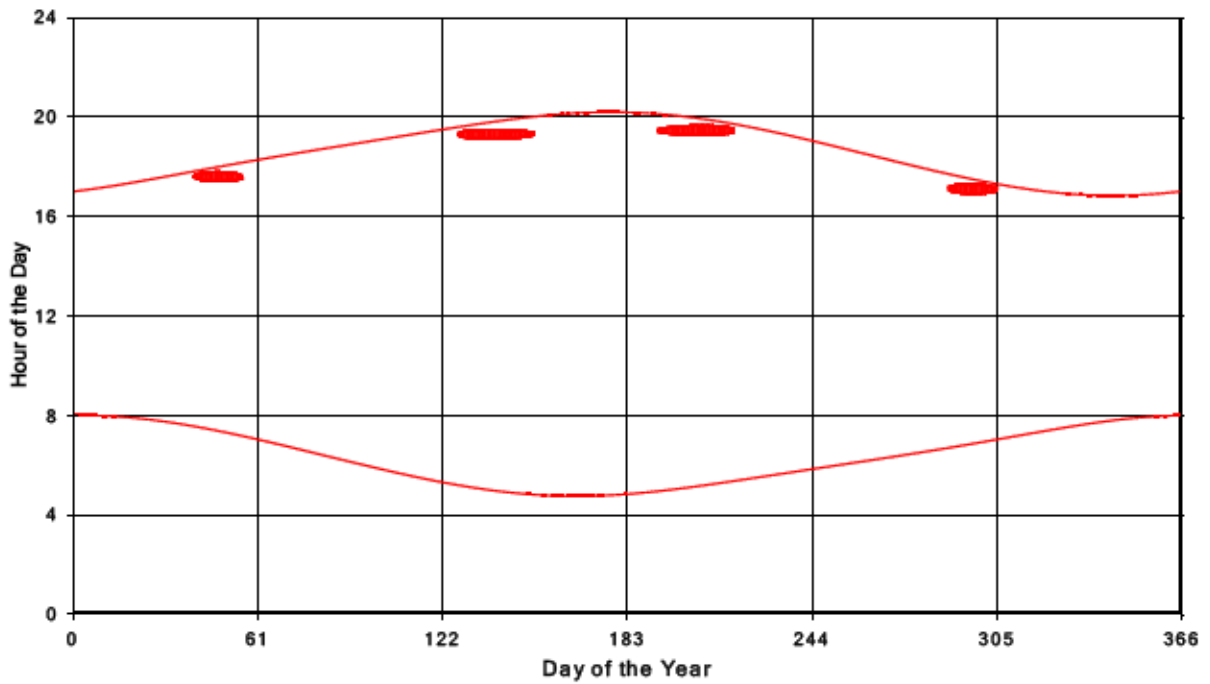


Bluewater Wind Energy Centre
Shadow Times on Receptor 264, All Windows from All Turbine

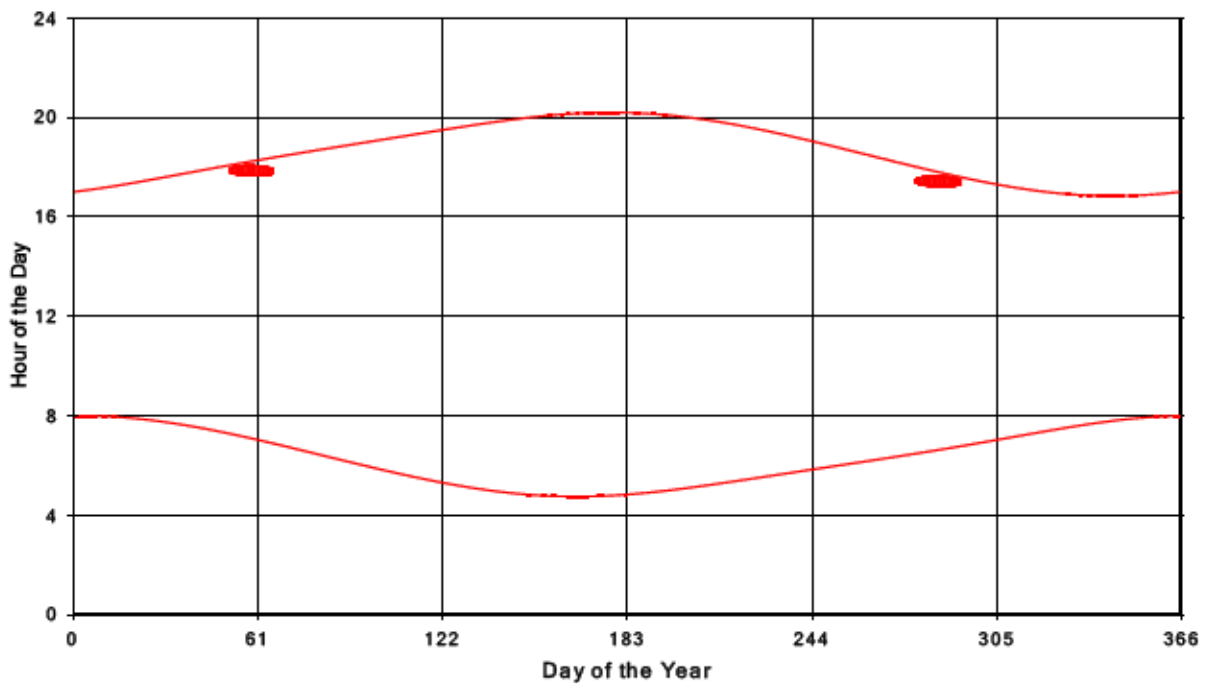


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 265, All Windows from All Turbine

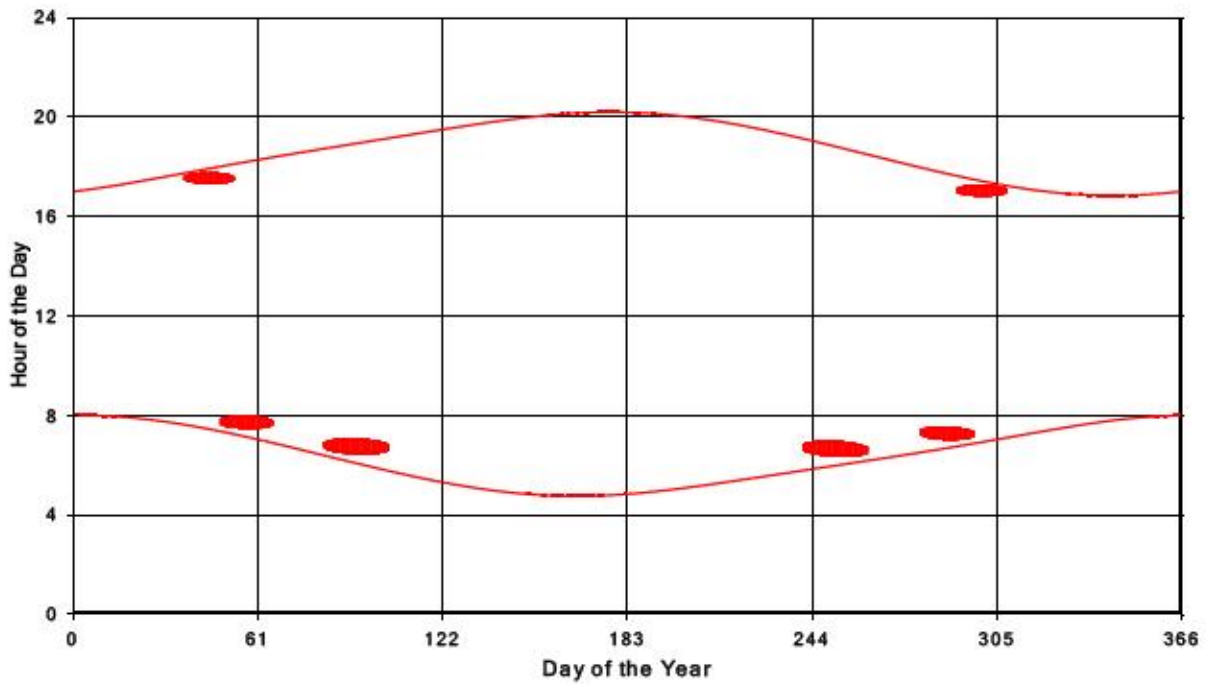


Bluewater Wind Energy Centre
Shadow Times on Receptor 266, All Windows from All Turbine

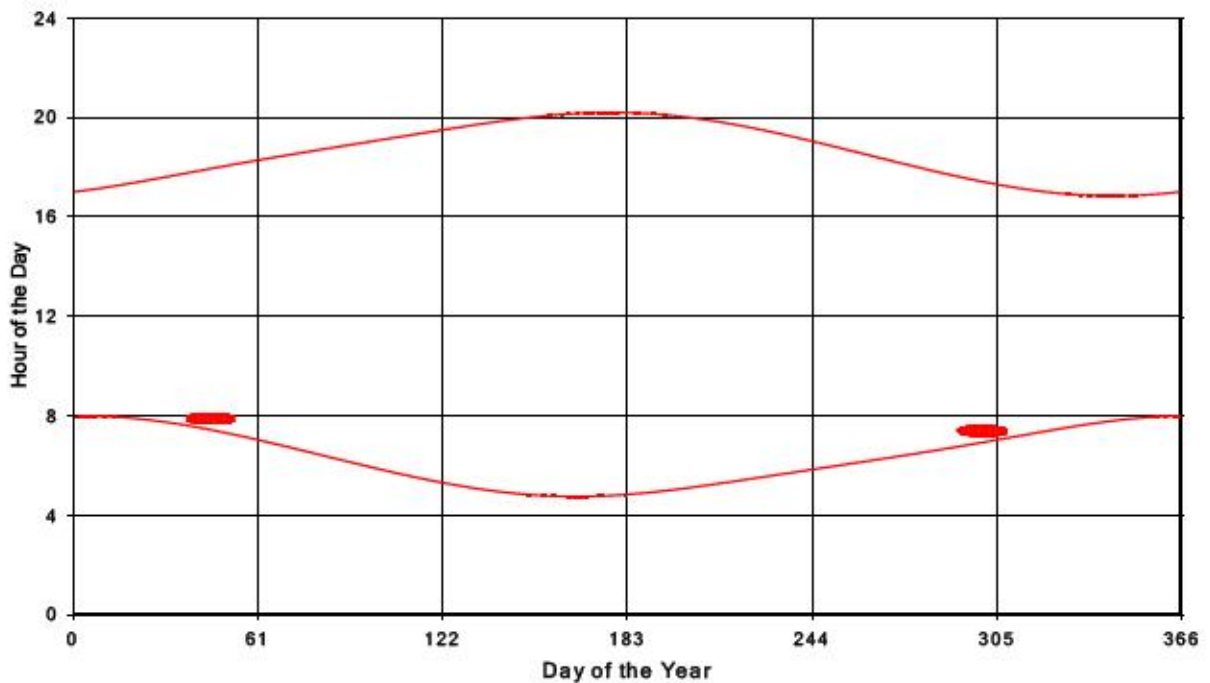


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 271, All Windows from All Turbine

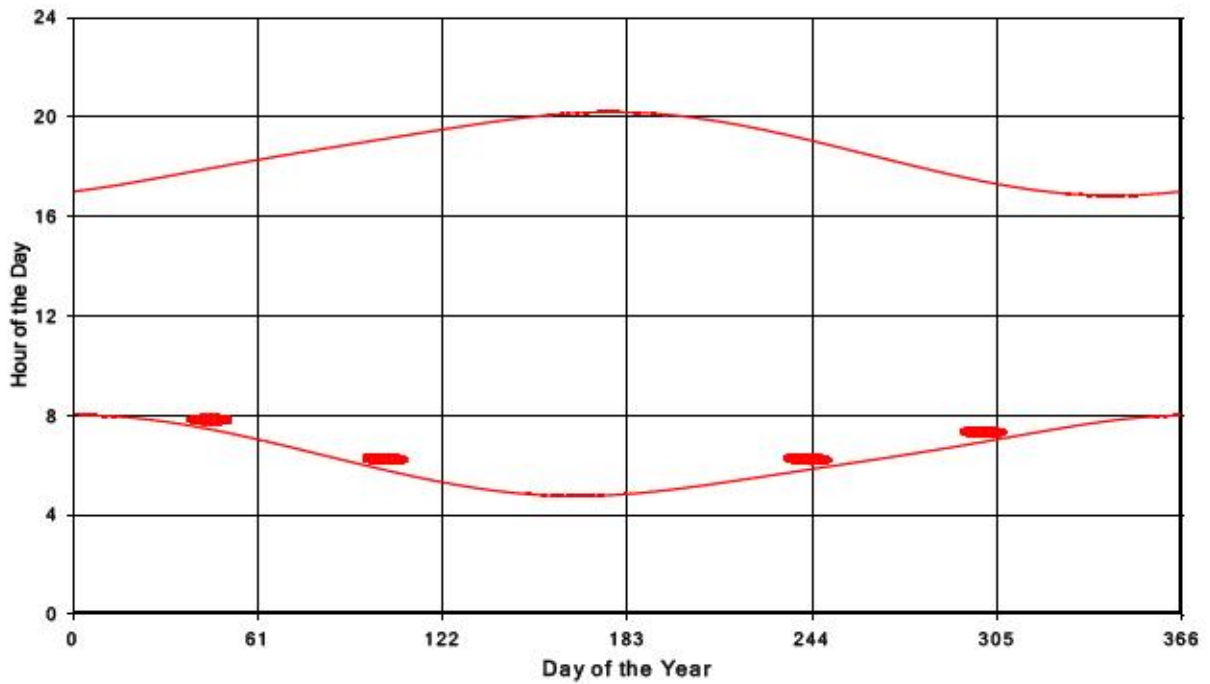


Bluewater Wind Energy Centre
Shadow Times on Receptor 275, All Windows from All Turbine

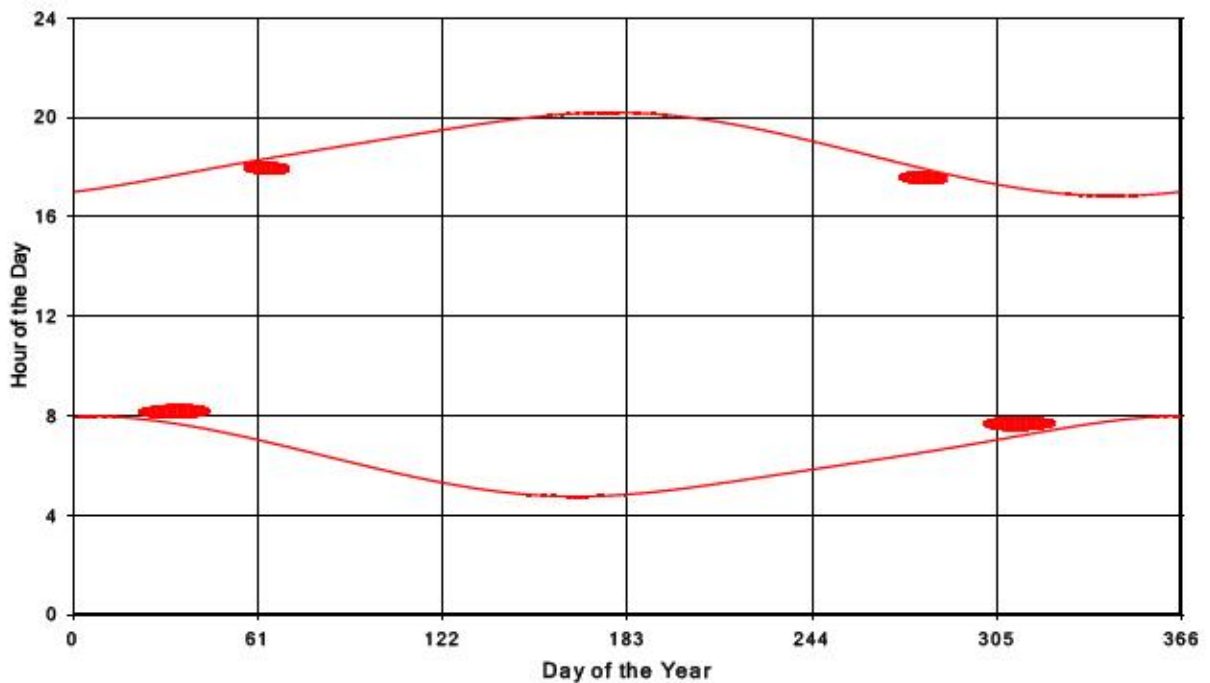


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 276, All Windows from All Turbine

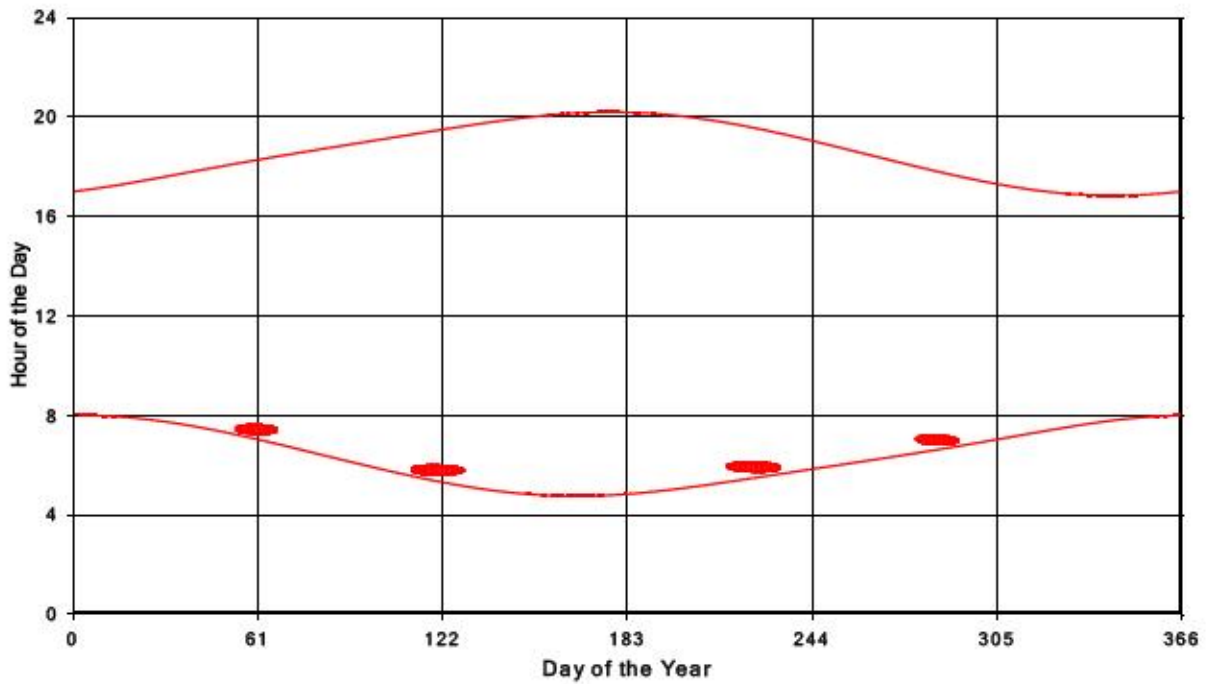


Bluewater Wind Energy Centre
Shadow Times on Receptor 277, All Windows from All Turbine

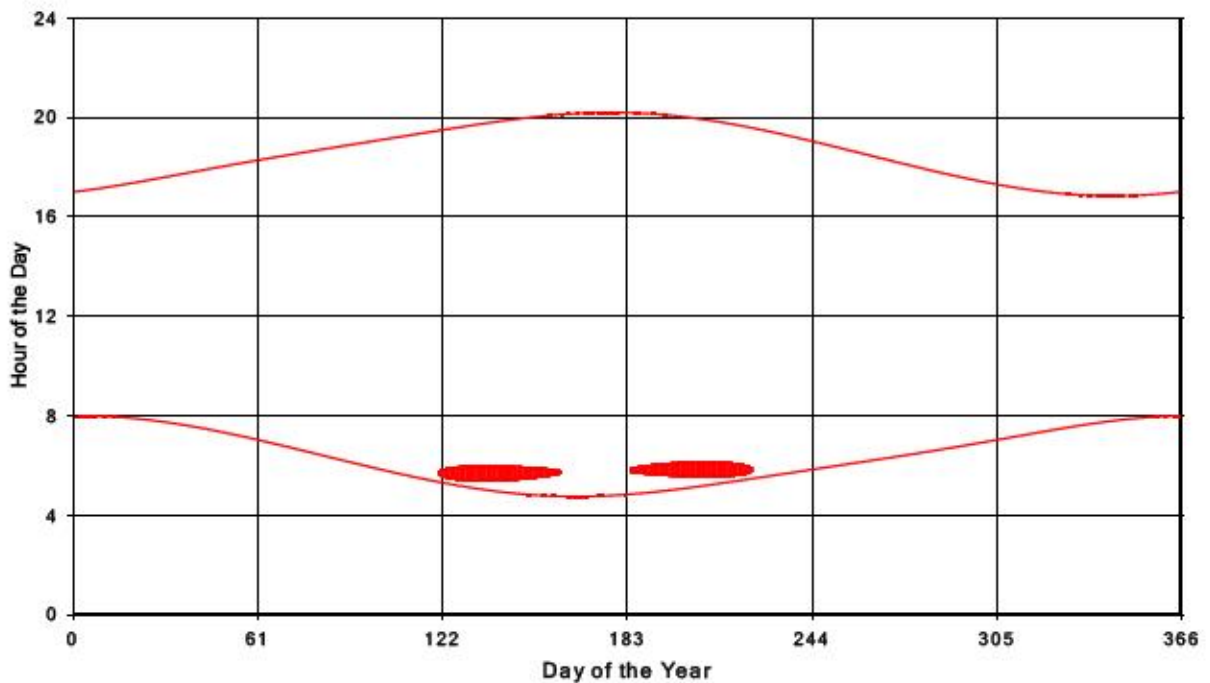


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 278, All Windows from All Turbine

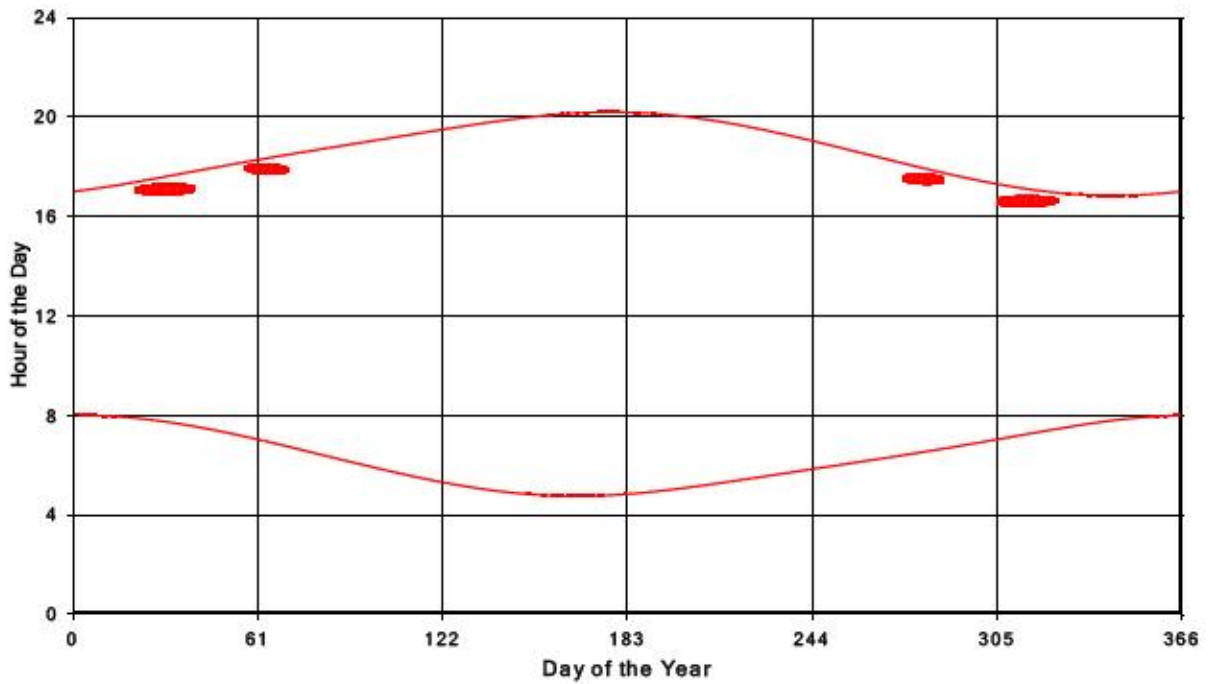


Bluewater Wind Energy Centre
Shadow Times on Receptor 281, All Windows from All Turbine

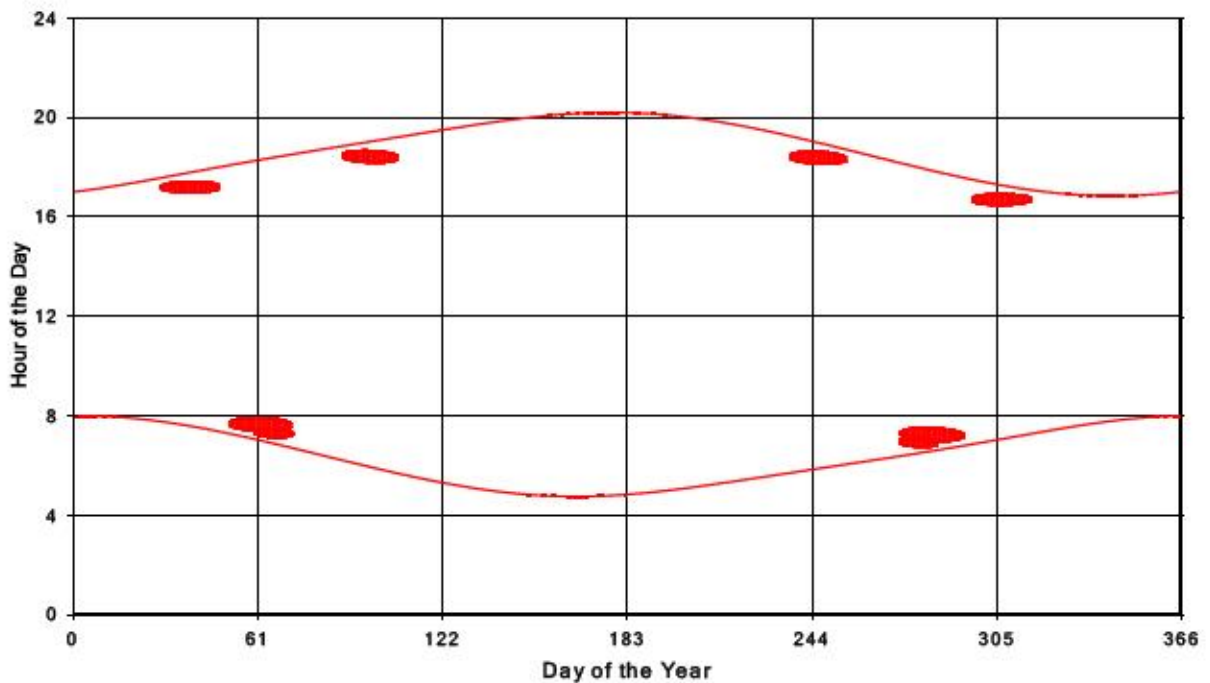


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 285, All Windows from All Turbine

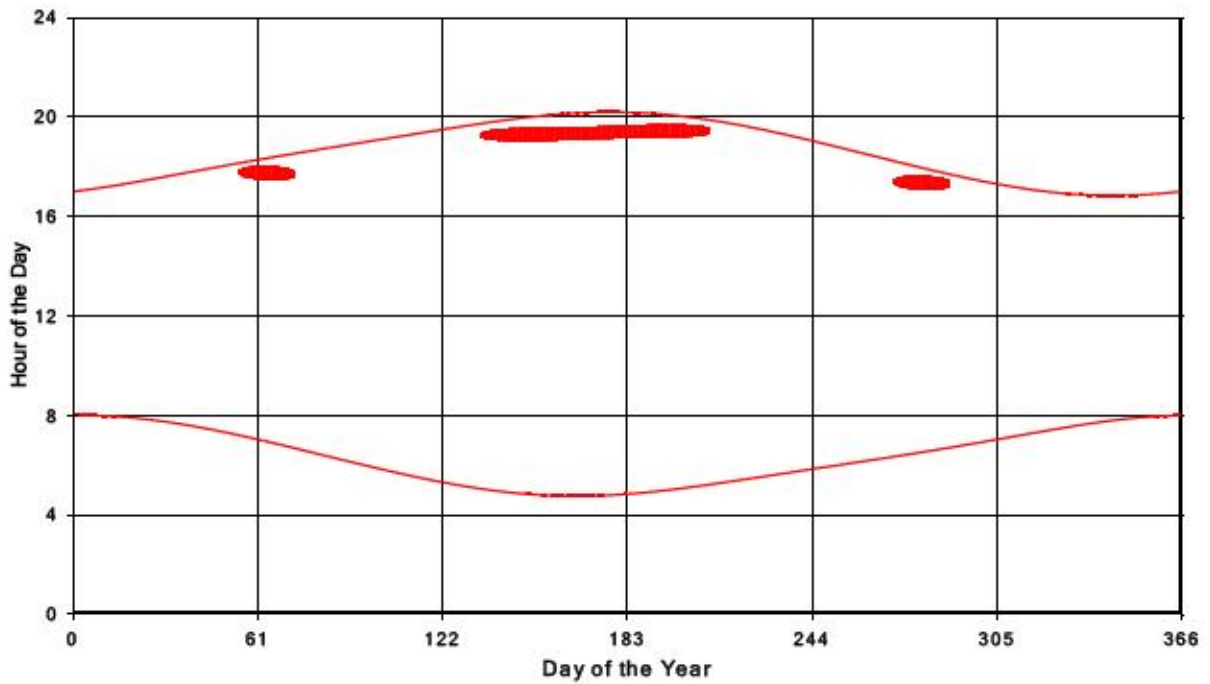


Bluewater Wind Energy Centre
Shadow Times on Receptor 288, All Windows from All Turbine

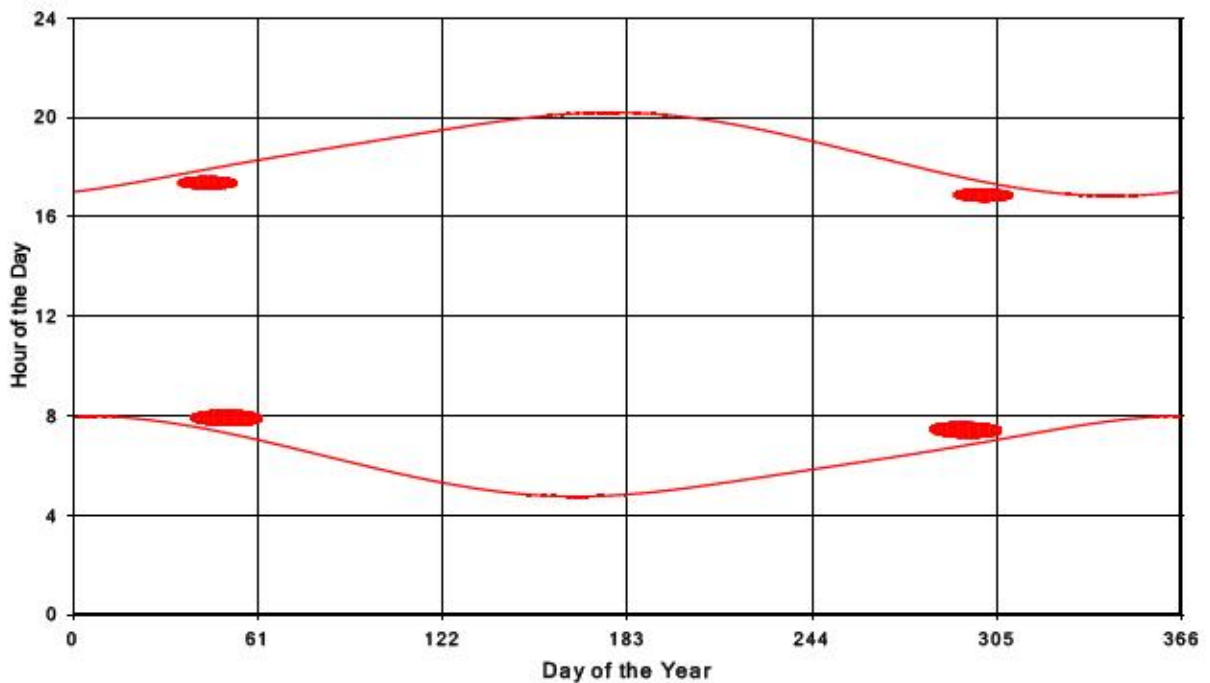


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 291, All Windows from All Turbine

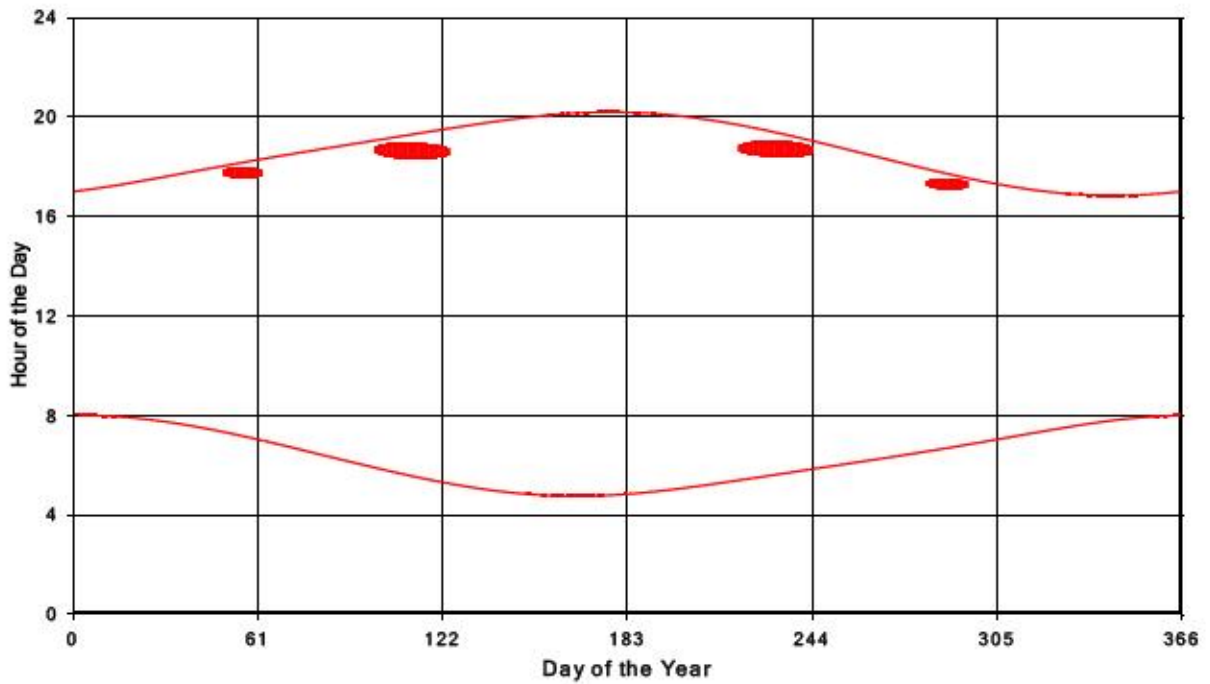


Bluewater Wind Energy Centre
Shadow Times on Receptor 293, All Windows from All Turbine

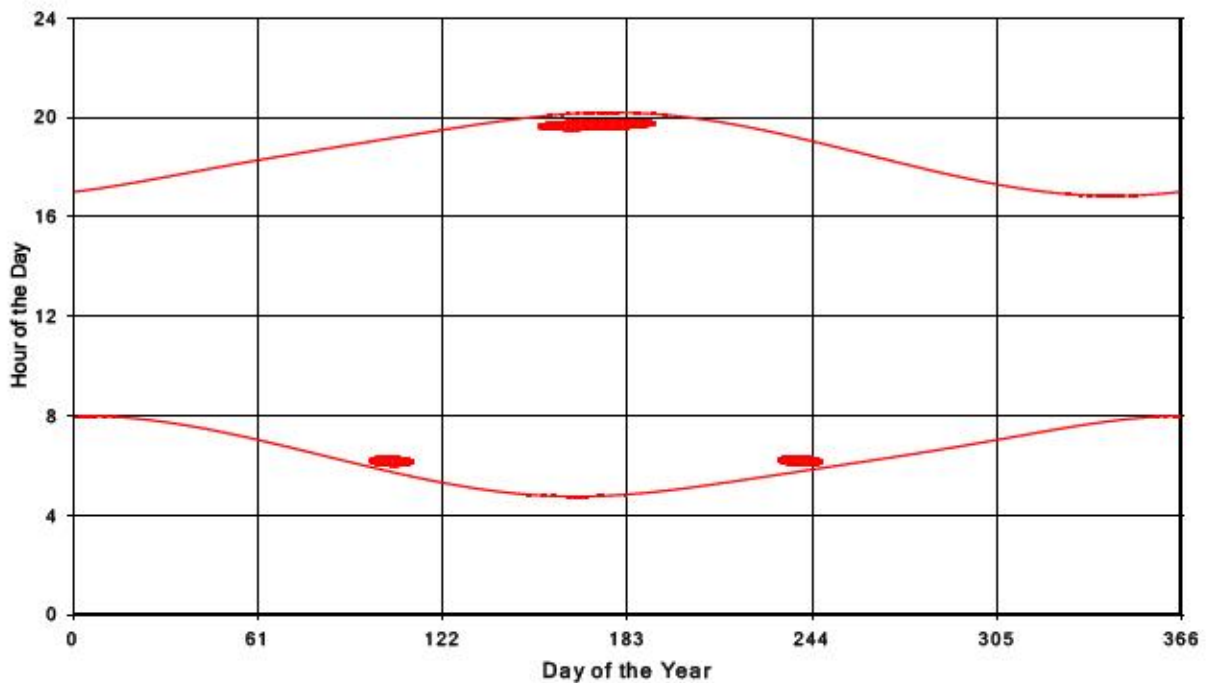


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 294, All Windows from All Turbine

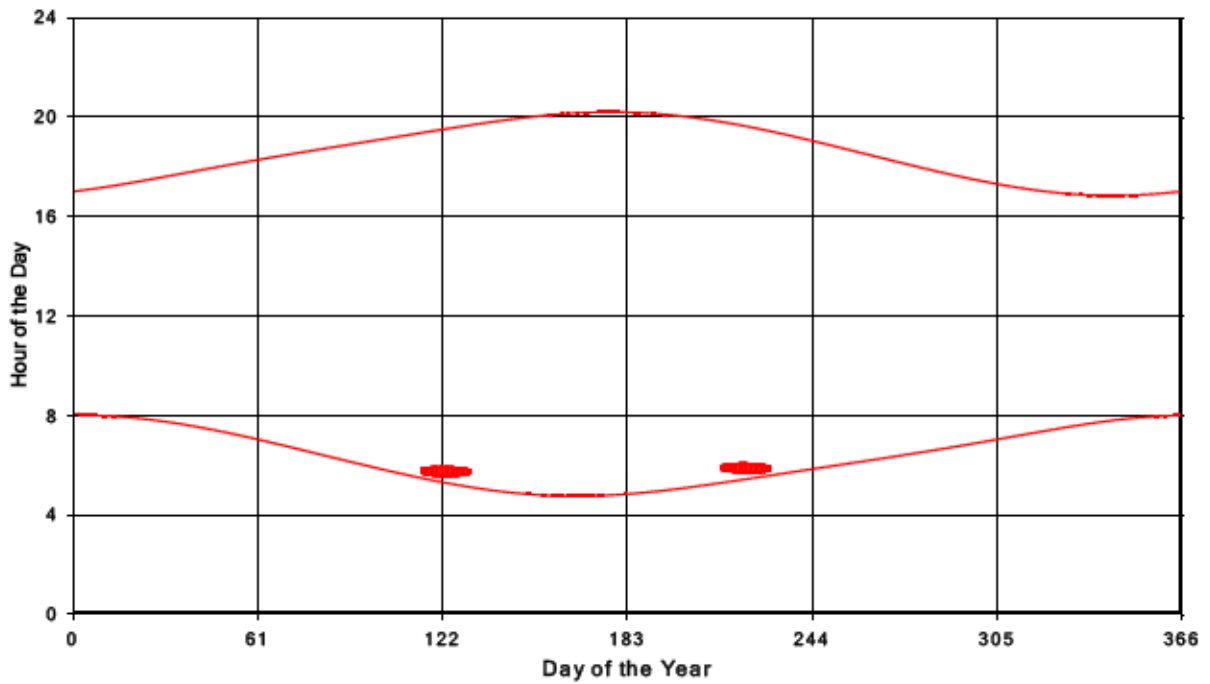


Bluewater Wind Energy Centre
Shadow Times on Receptor 295, All Windows from All Turbine

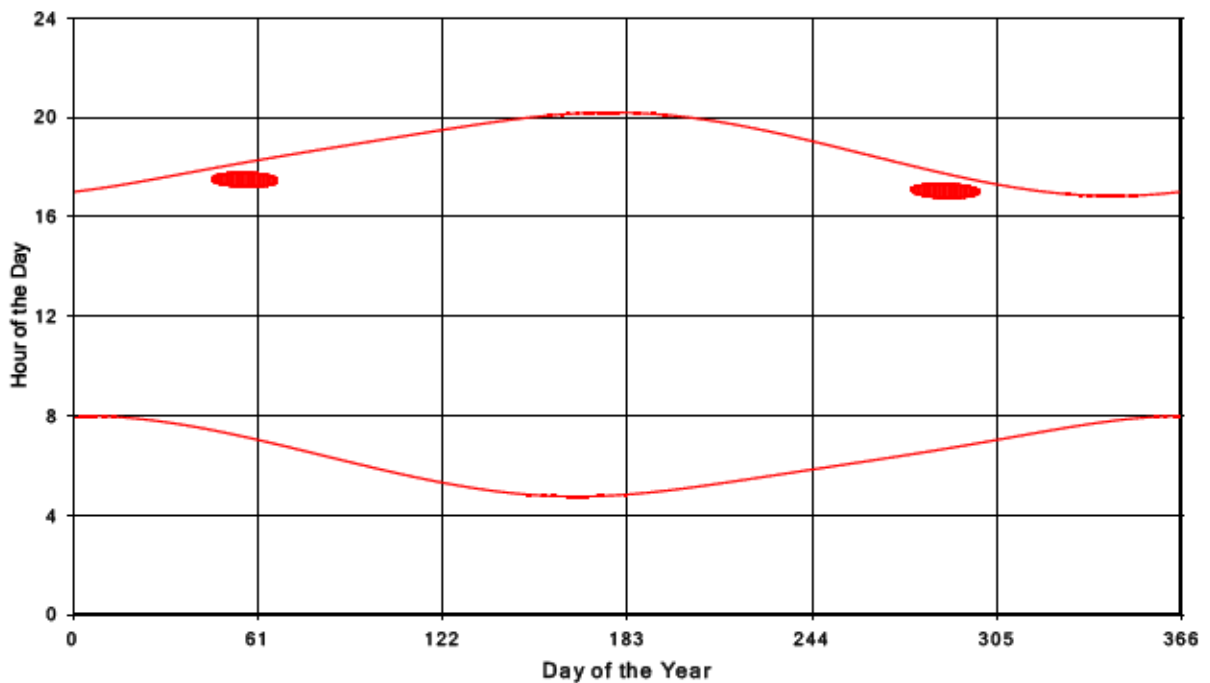


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 296, All Windows from All Turbine

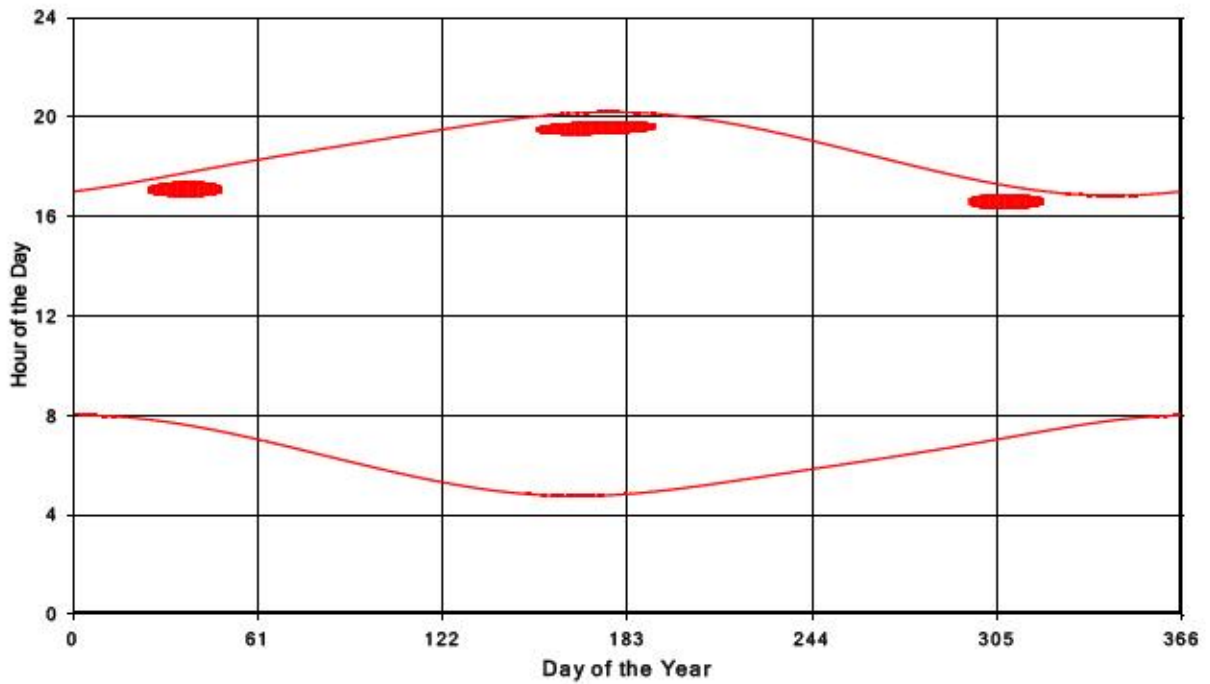


Bluewater Wind Energy Centre
Shadow Times on Receptor 297, All Windows from All Turbine

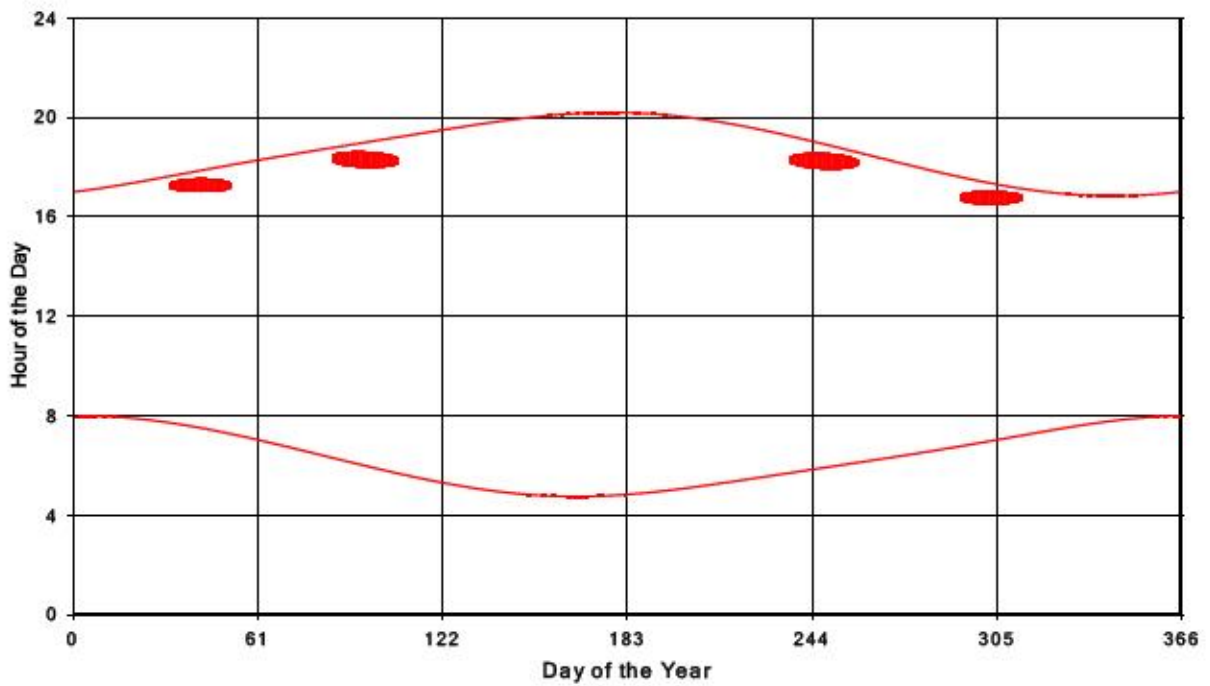


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 298, All Windows from All Turbine

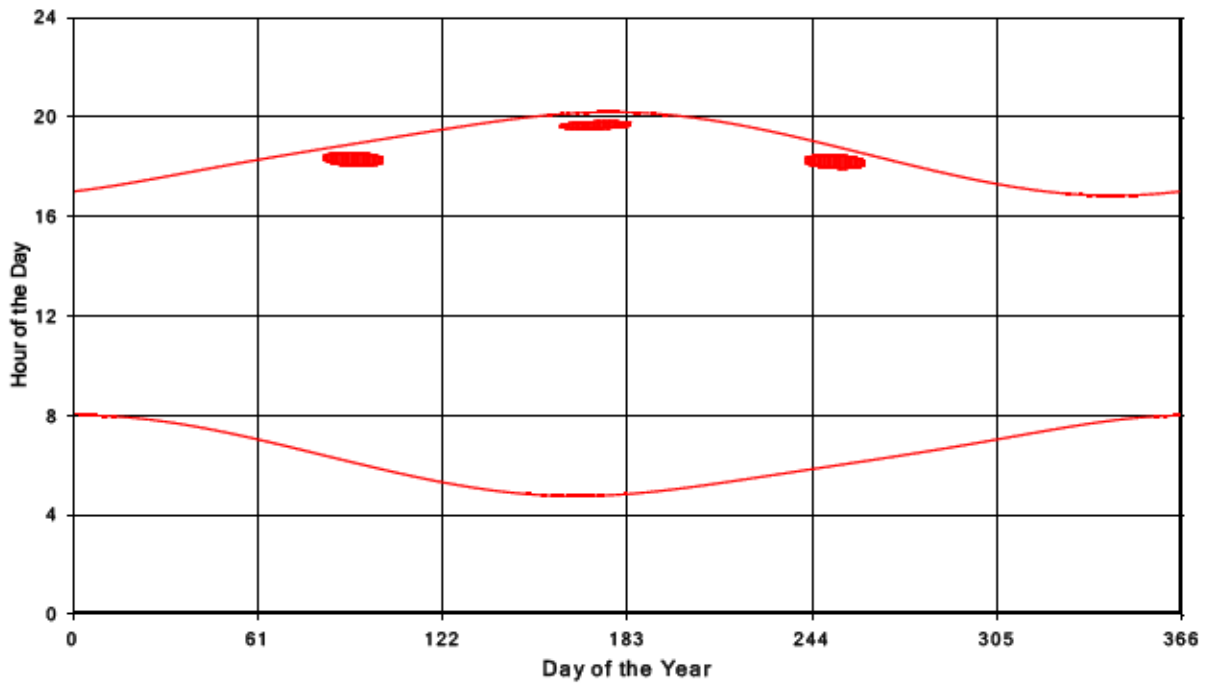


Bluewater Wind Energy Centre
Shadow Times on Receptor 300, All Windows from All Turbine

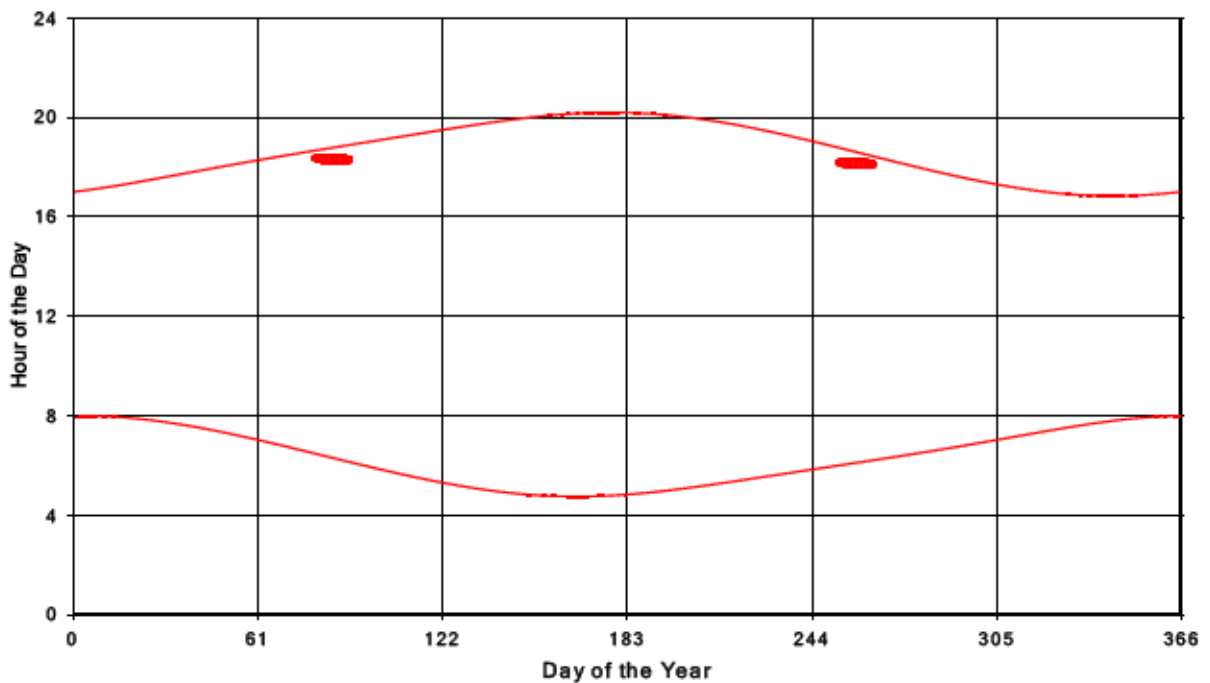


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 301, All Windows from All Turbine

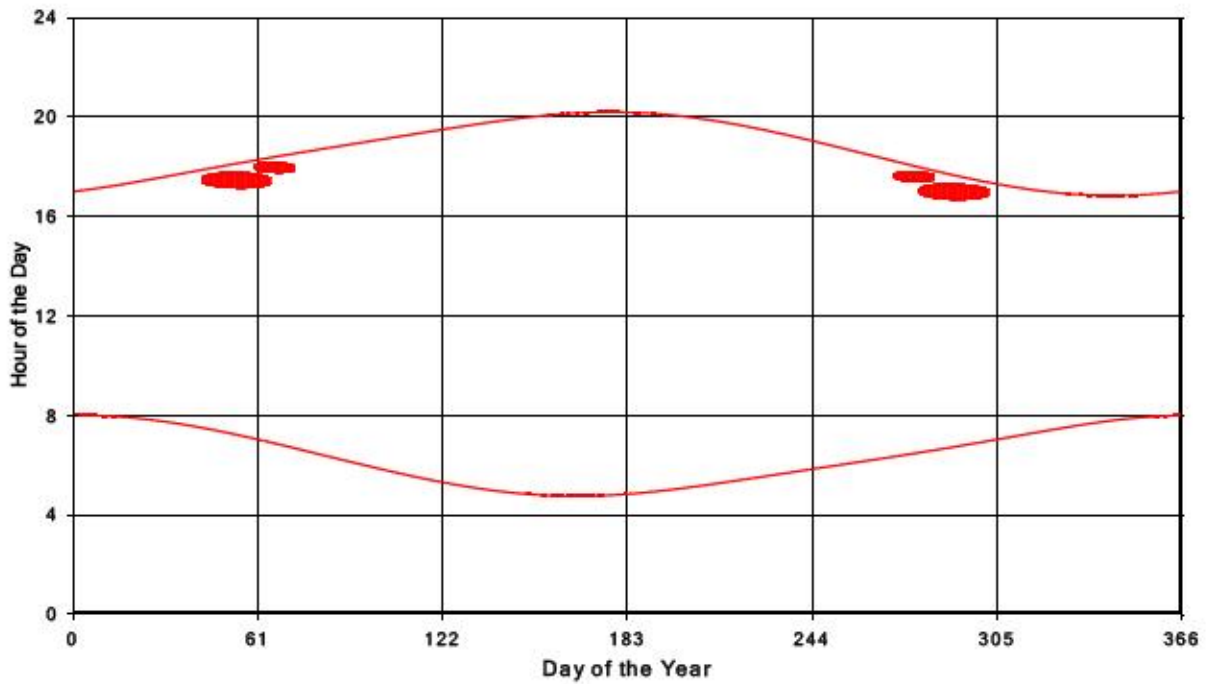


Bluewater Wind Energy Centre
Shadow Times on Receptor 304, All Windows from All Turbine

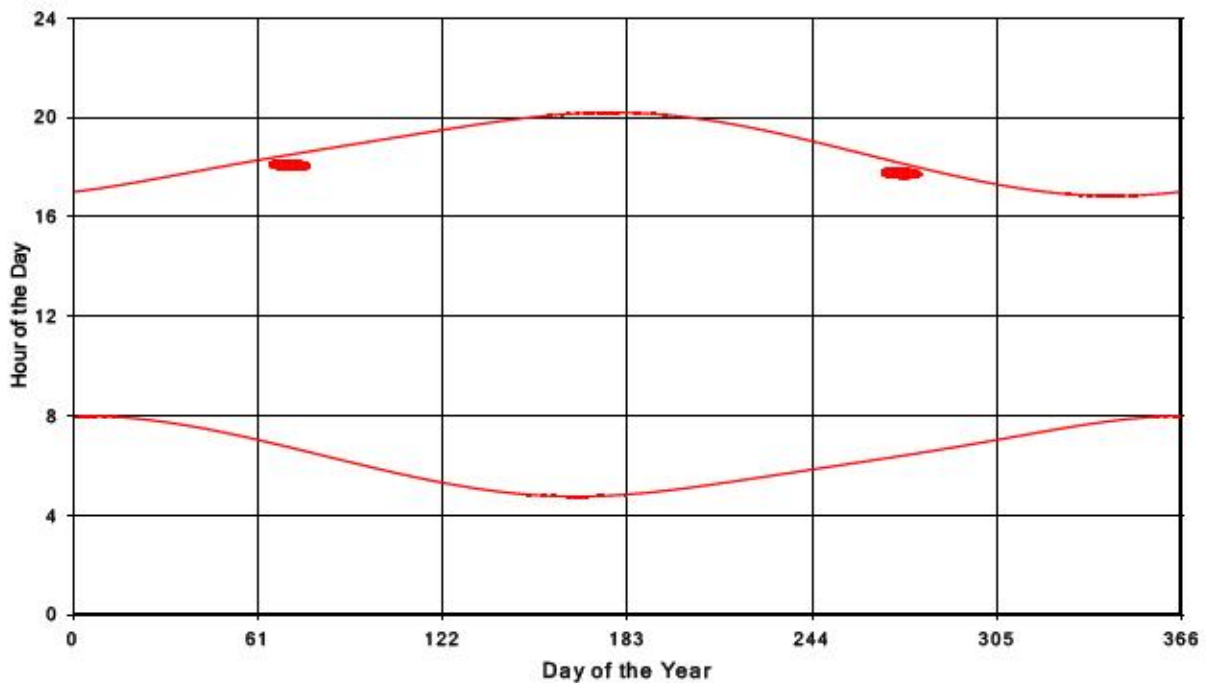


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 309, All Windows from All Turbine

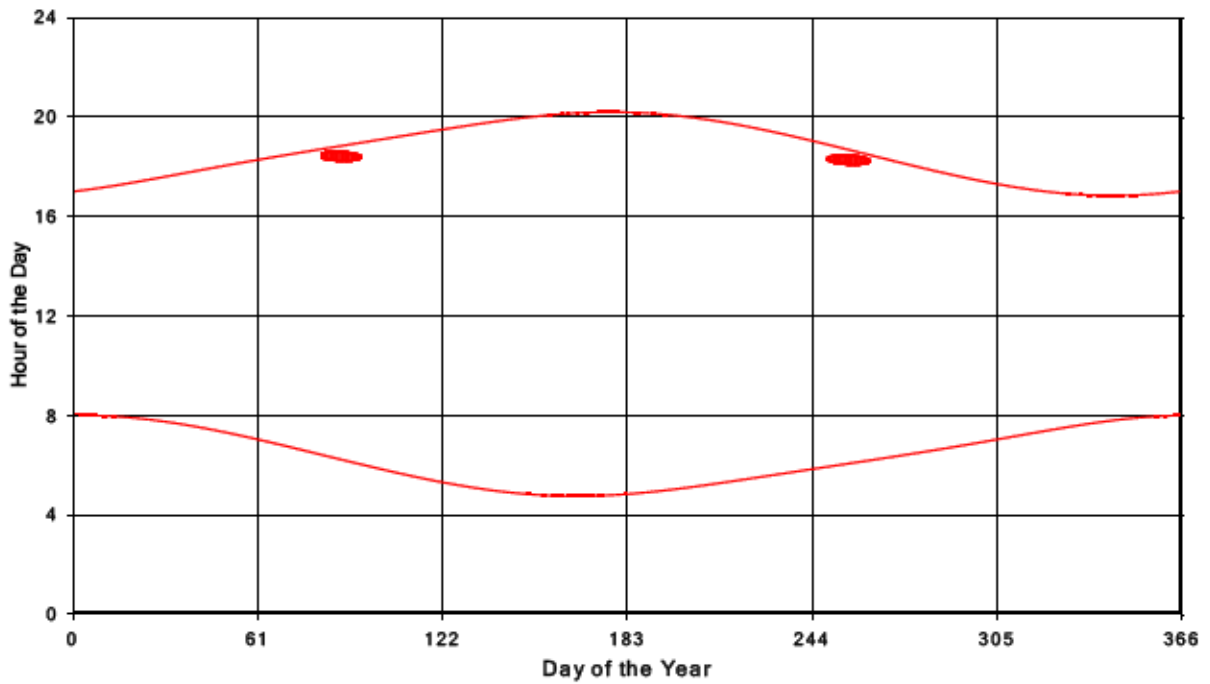


Bluewater Wind Energy Centre
Shadow Times on Receptor 310, All Windows from All Turbine

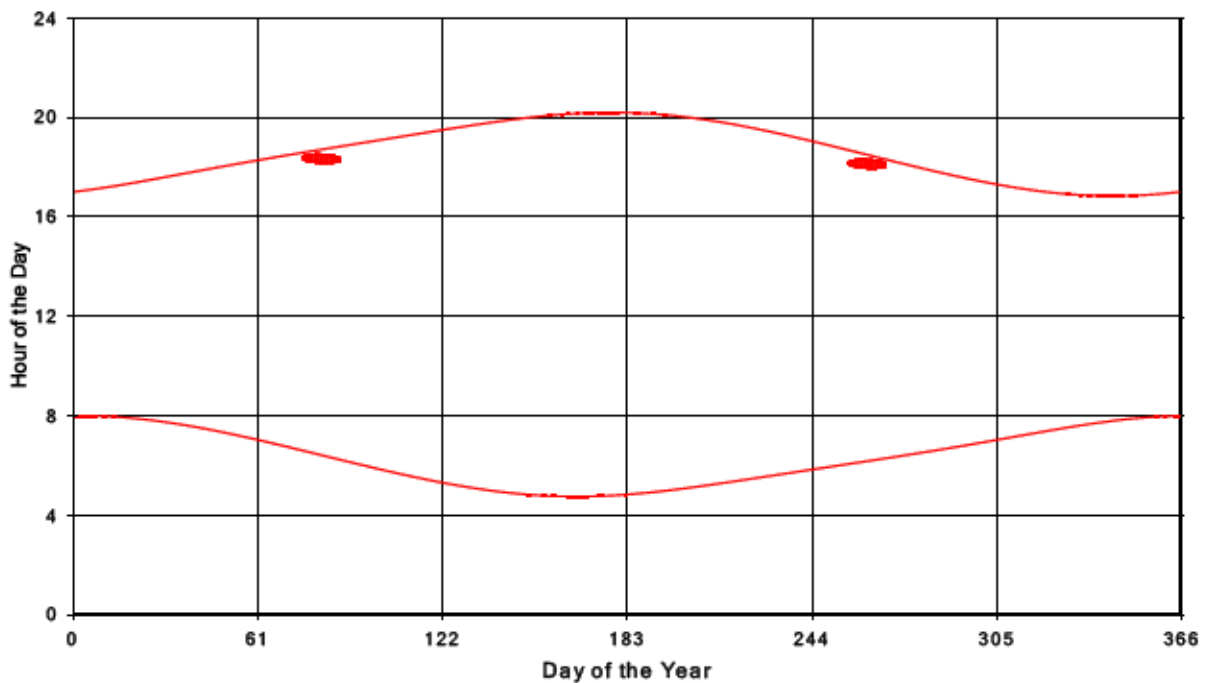


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 311, All Windows from All Turbine

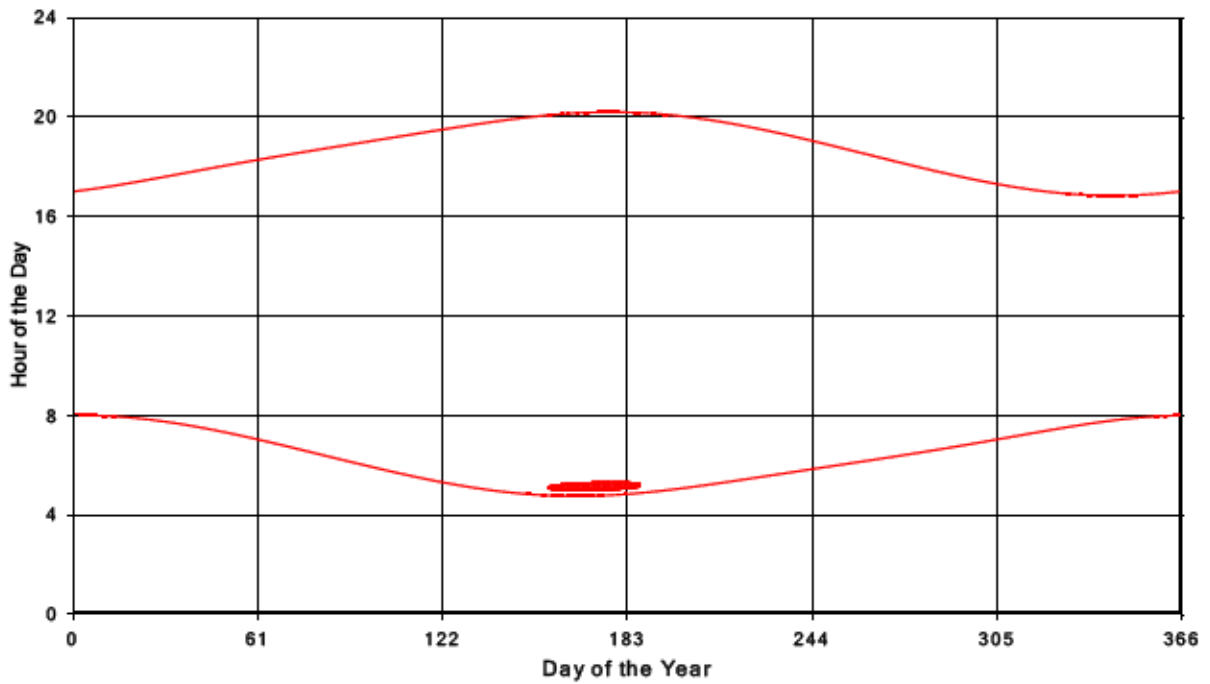


Bluewater Wind Energy Centre
Shadow Times on Receptor 312, All Windows from All Turbine

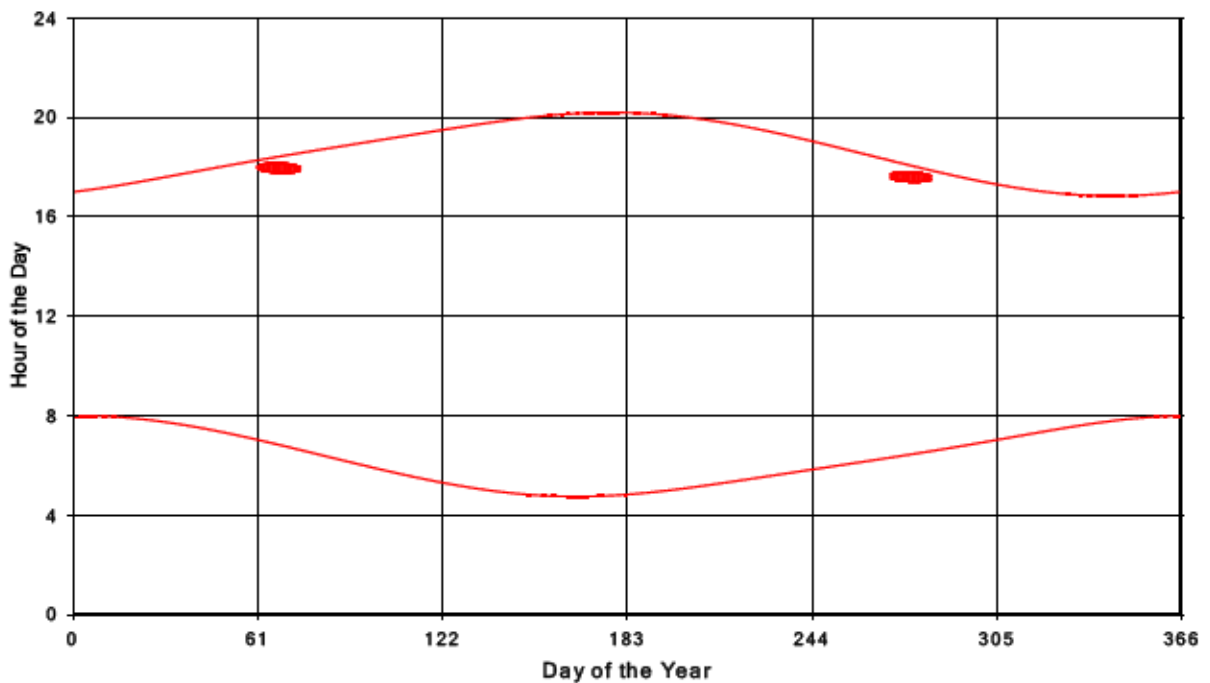


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 314, All Windows from All Turbine

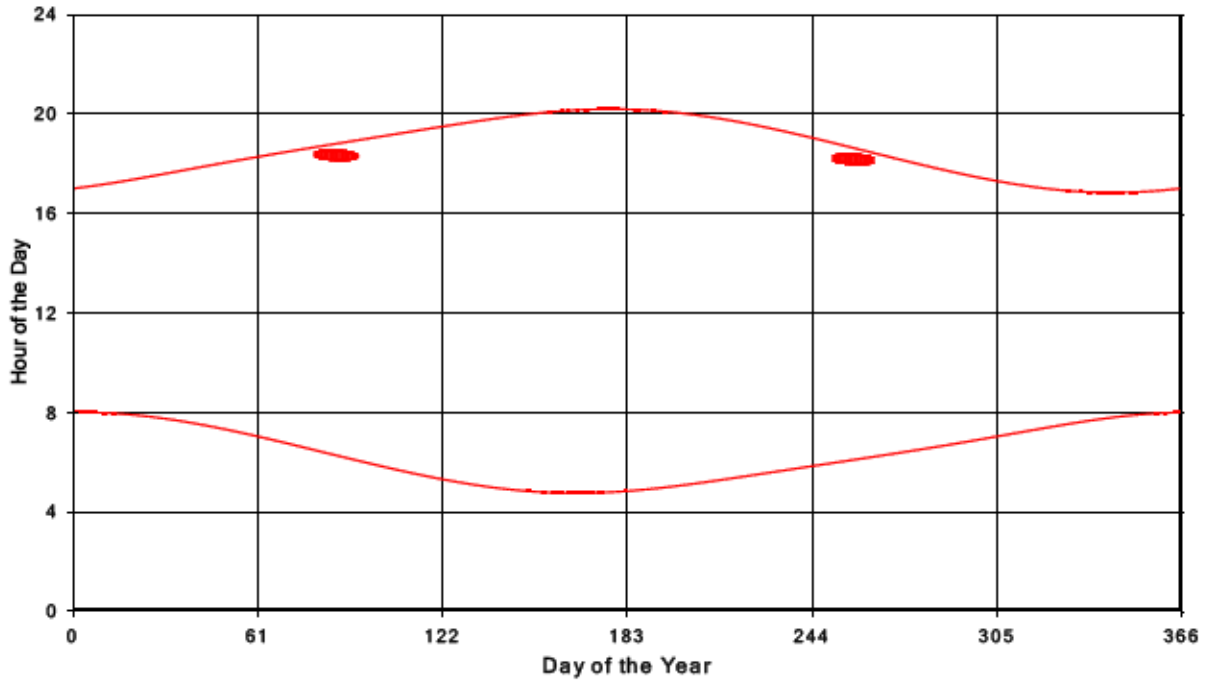


Bluewater Wind Energy Centre
Shadow Times on Receptor 318, All Windows from All Turbine

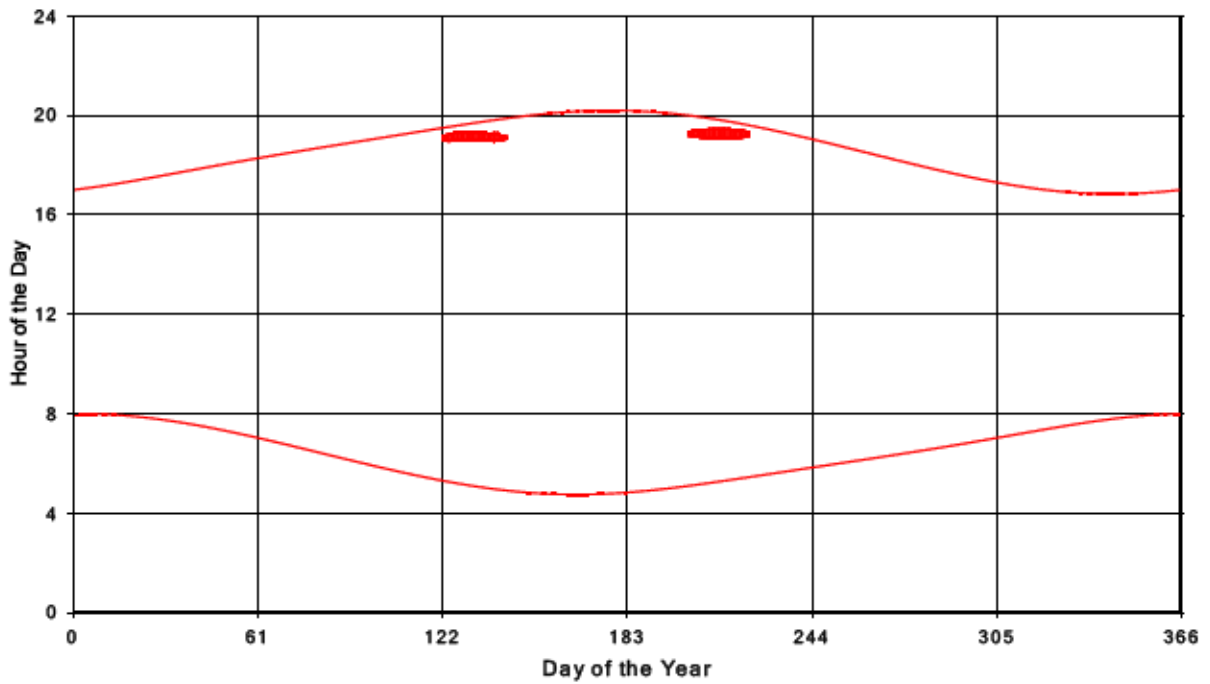


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 319, All Windows from All Turbine

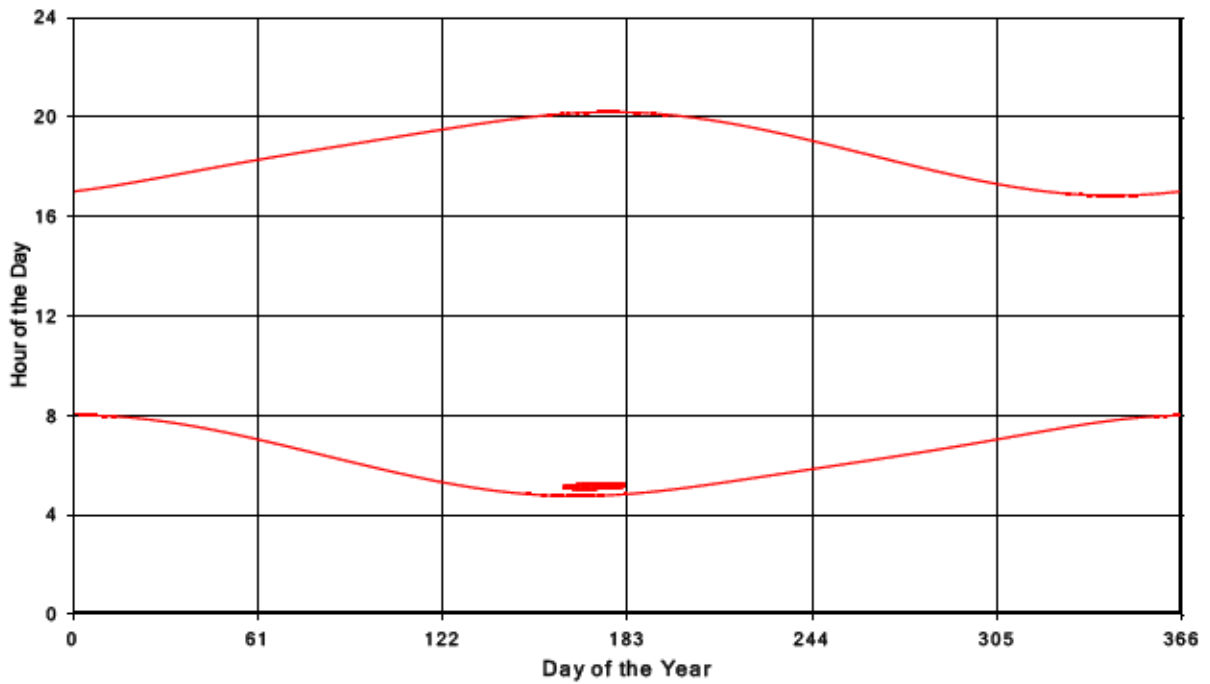


Bluewater Wind Energy Centre
Shadow Times on Receptor 320, All Windows from All Turbine

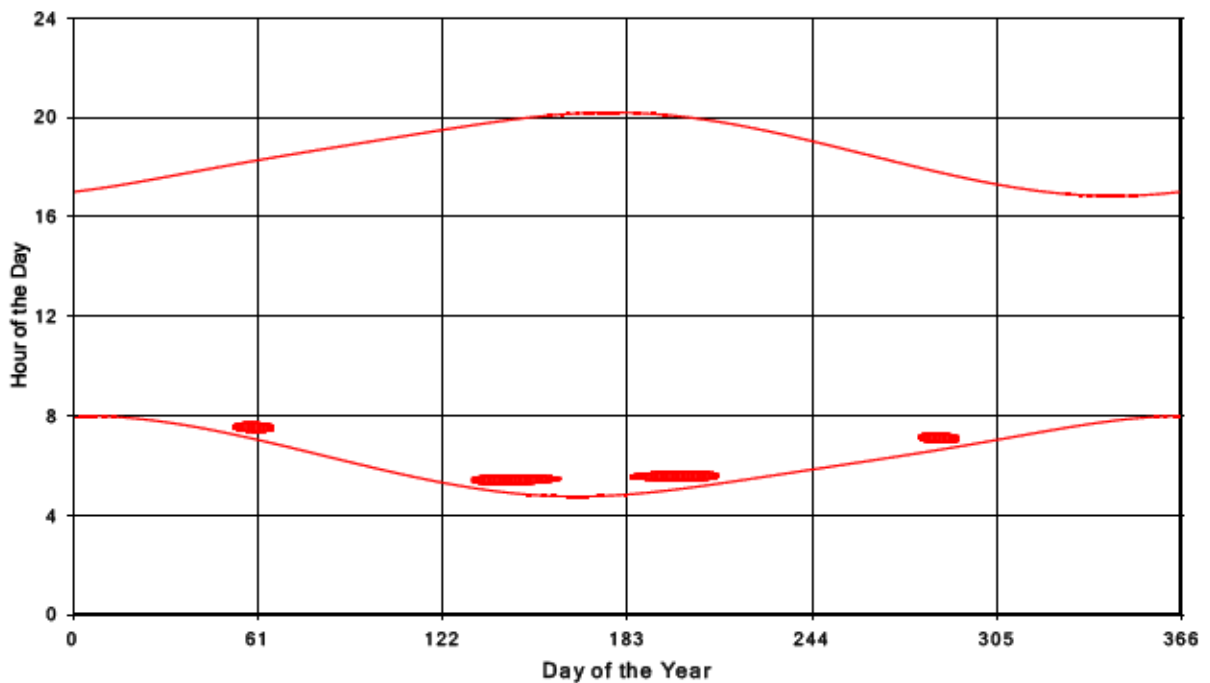


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 322, All Windows from All Turbine

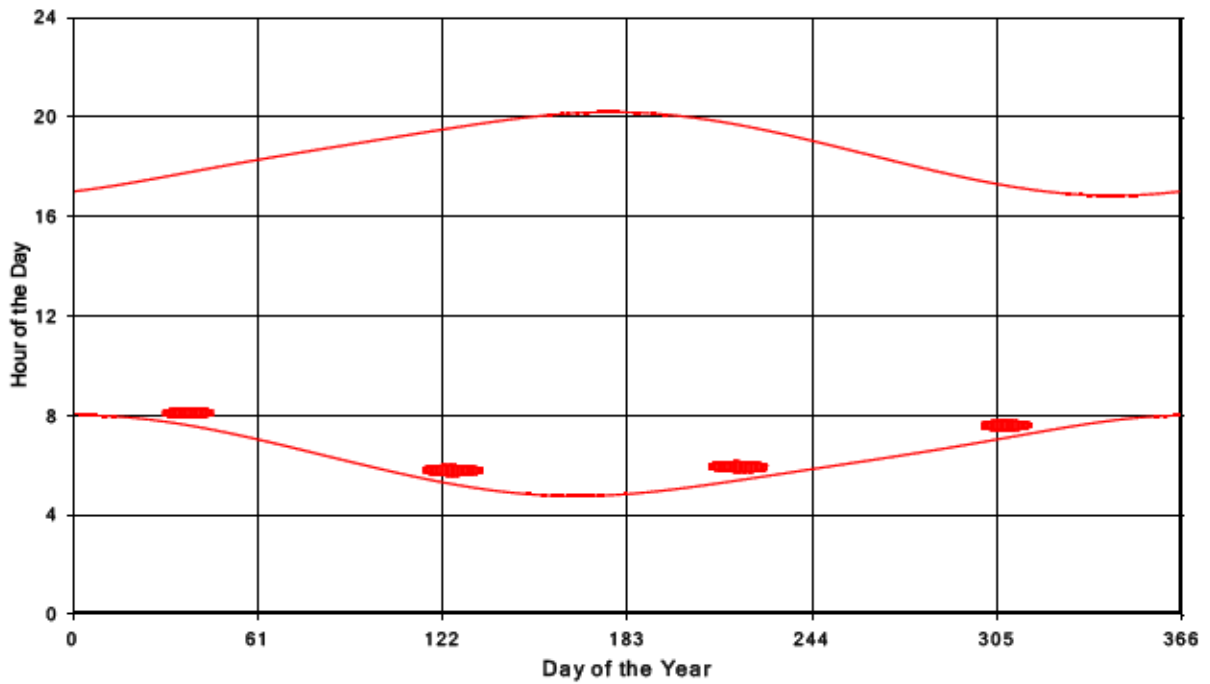


Bluewater Wind Energy Centre
Shadow Times on Receptor 325, All Windows from All Turbine

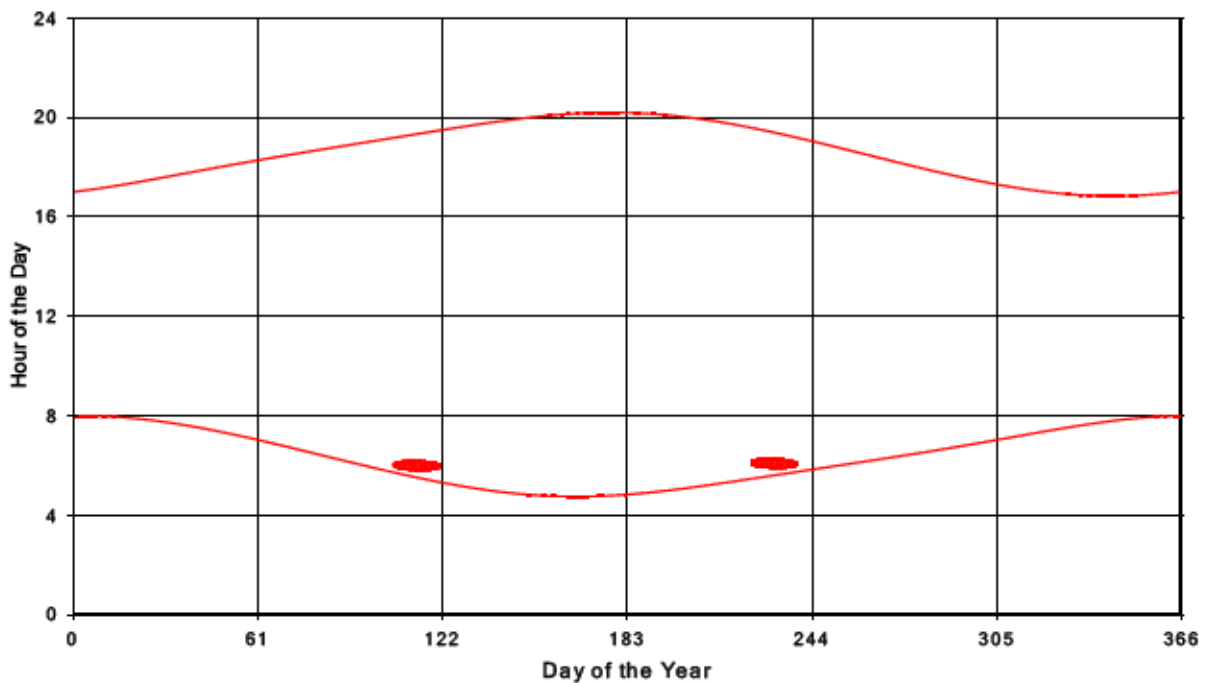


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 326, All Windows from All Turbine

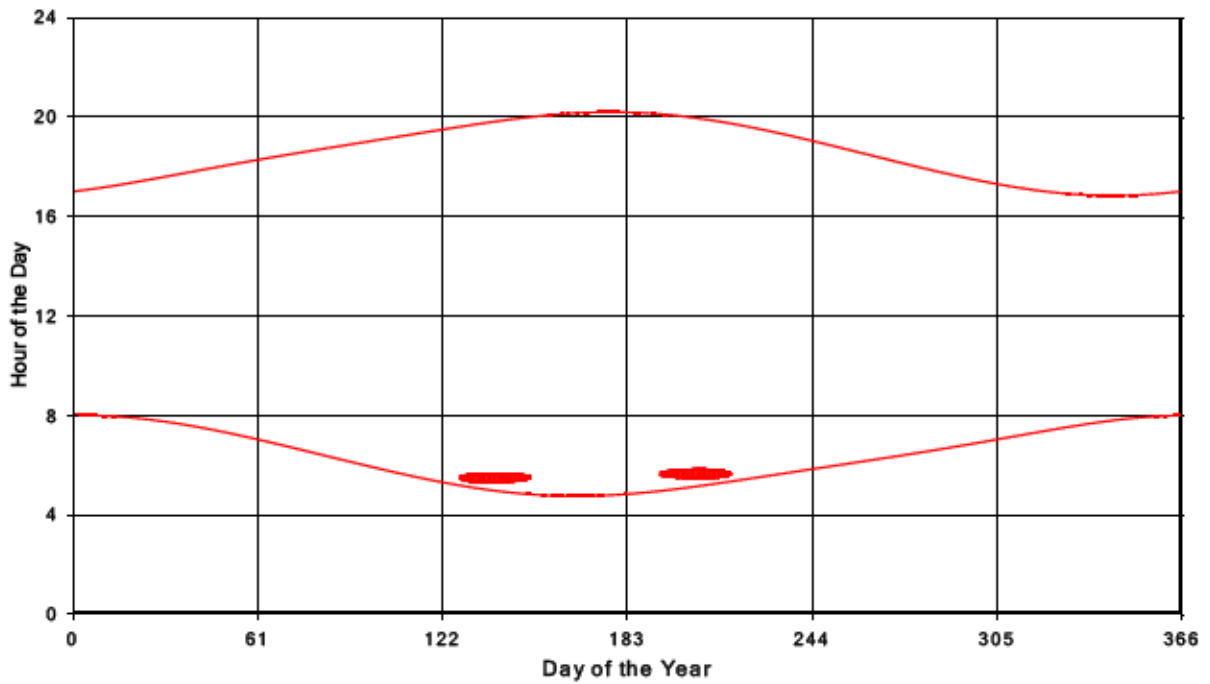


Bluewater Wind Energy Centre
Shadow Times on Receptor 327, All Windows from All Turbine

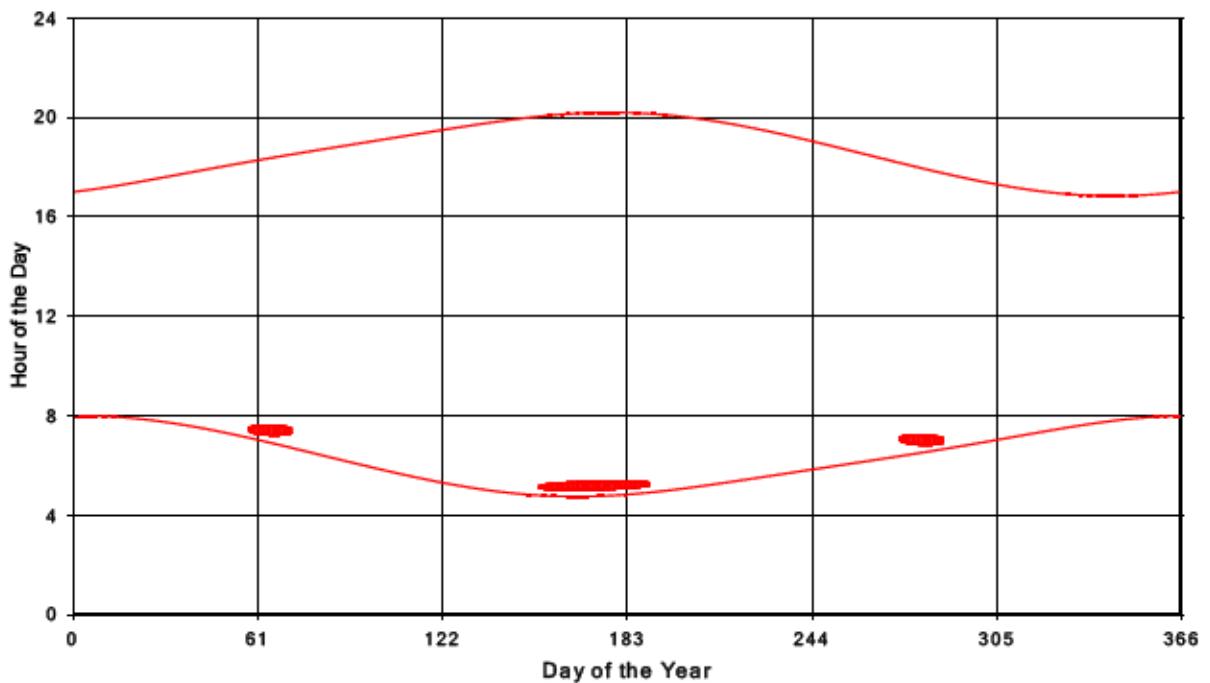


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 328, All Windows from All Turbine

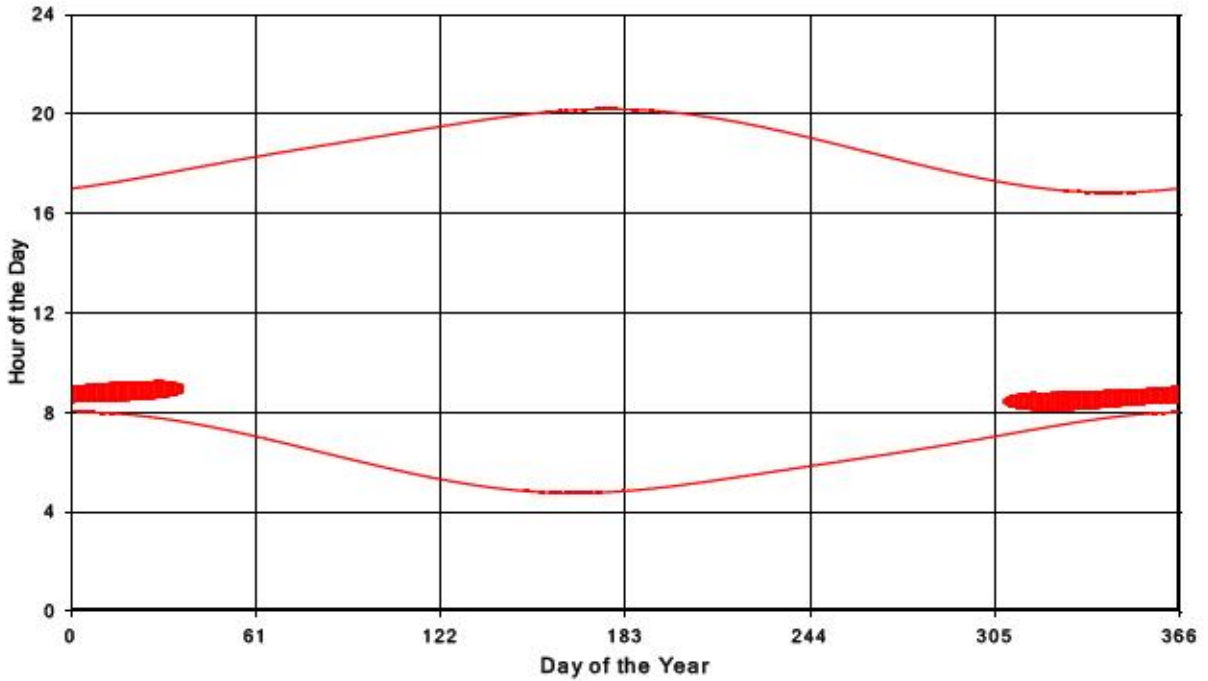


Bluewater Wind Energy Centre
Shadow Times on Receptor 329, All Windows from All Turbine

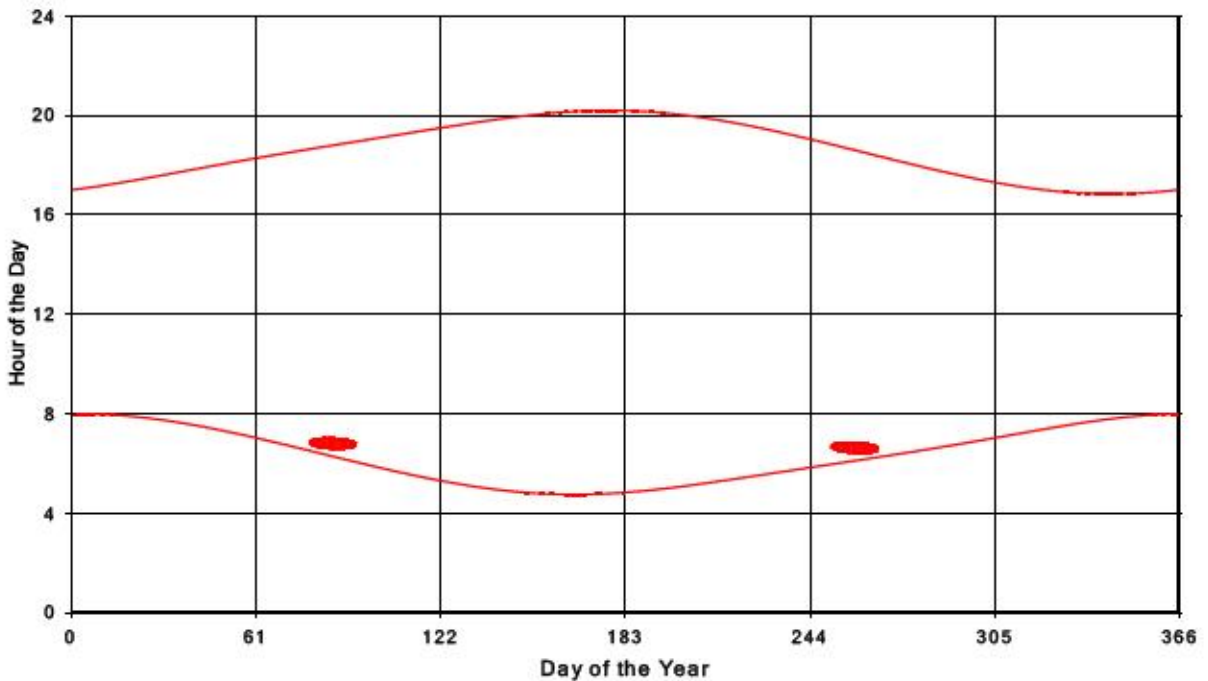


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 330, All Windows from All Turbine

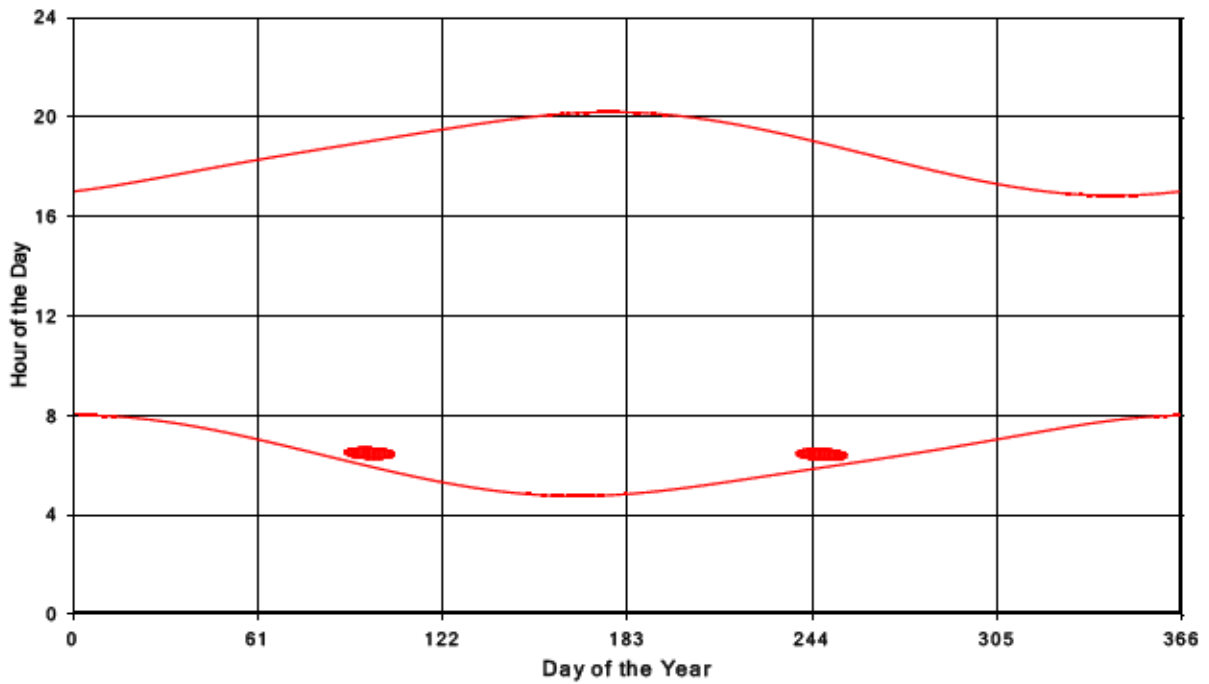


Bluewater Wind Energy Centre
Shadow Times on Receptor 331, All Windows from All Turbine

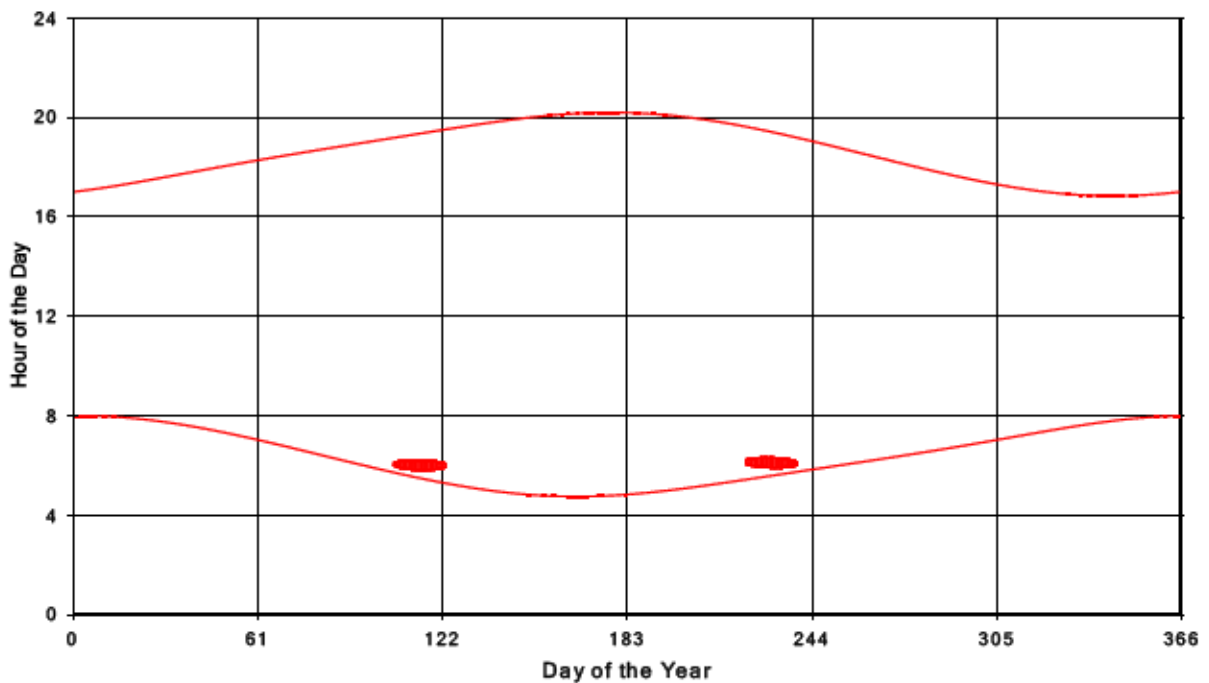


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 332, All Windows from All Turbine

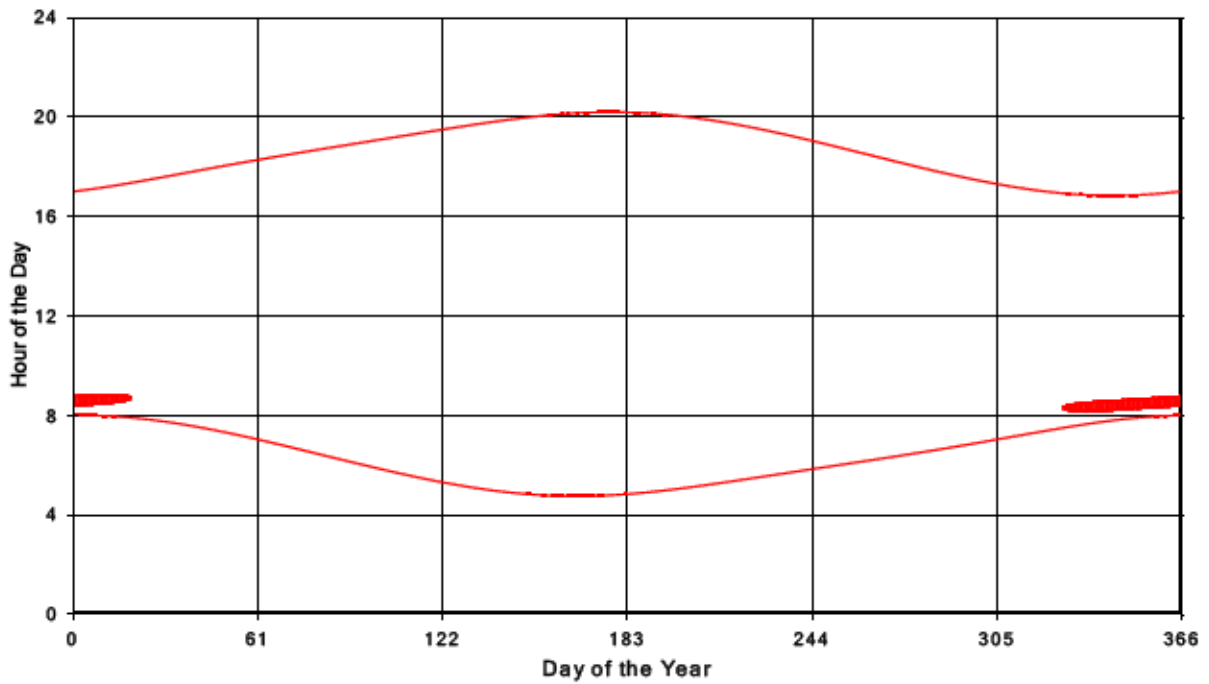


Bluewater Wind Energy Centre
Shadow Times on Receptor 333, All Windows from All Turbine

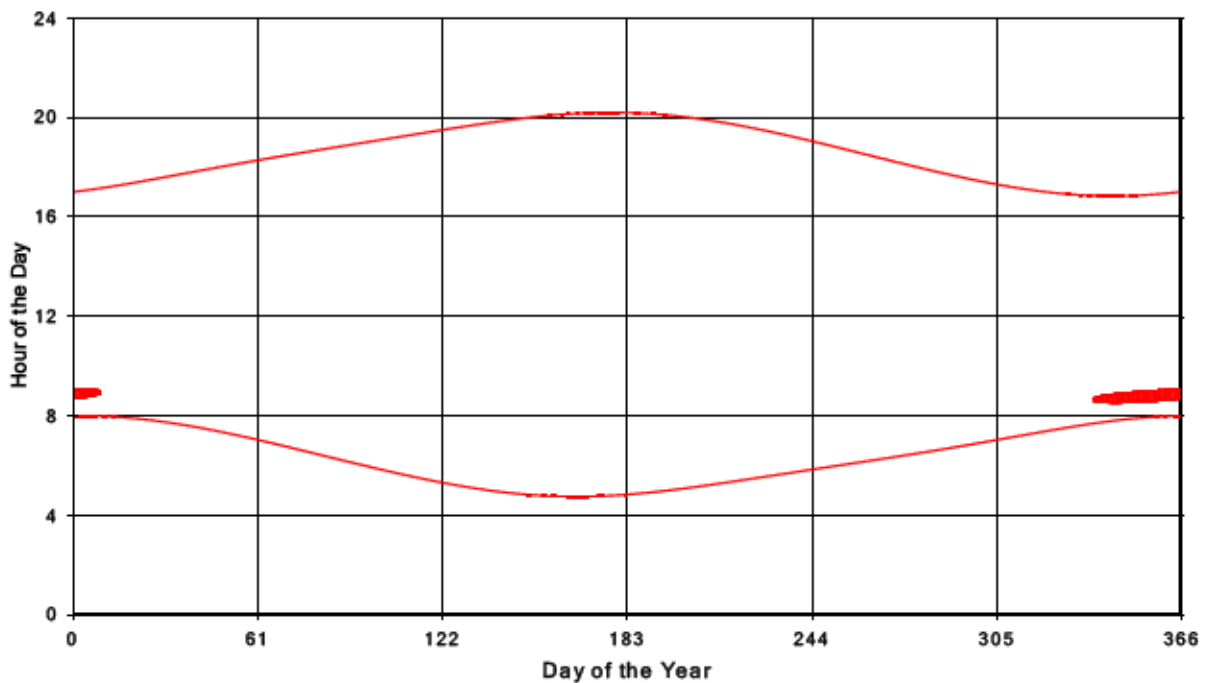


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 334, All Windows from All Turbine

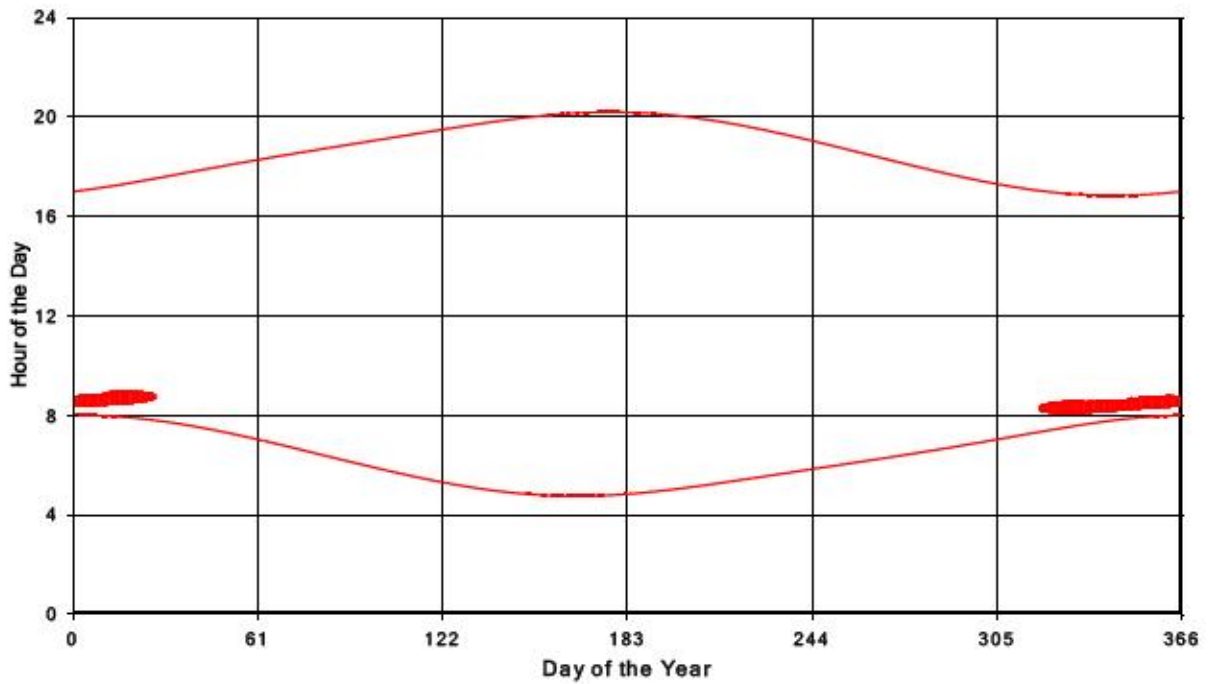


Bluewater Wind Energy Centre
Shadow Times on Receptor 336, All Windows from All Turbine

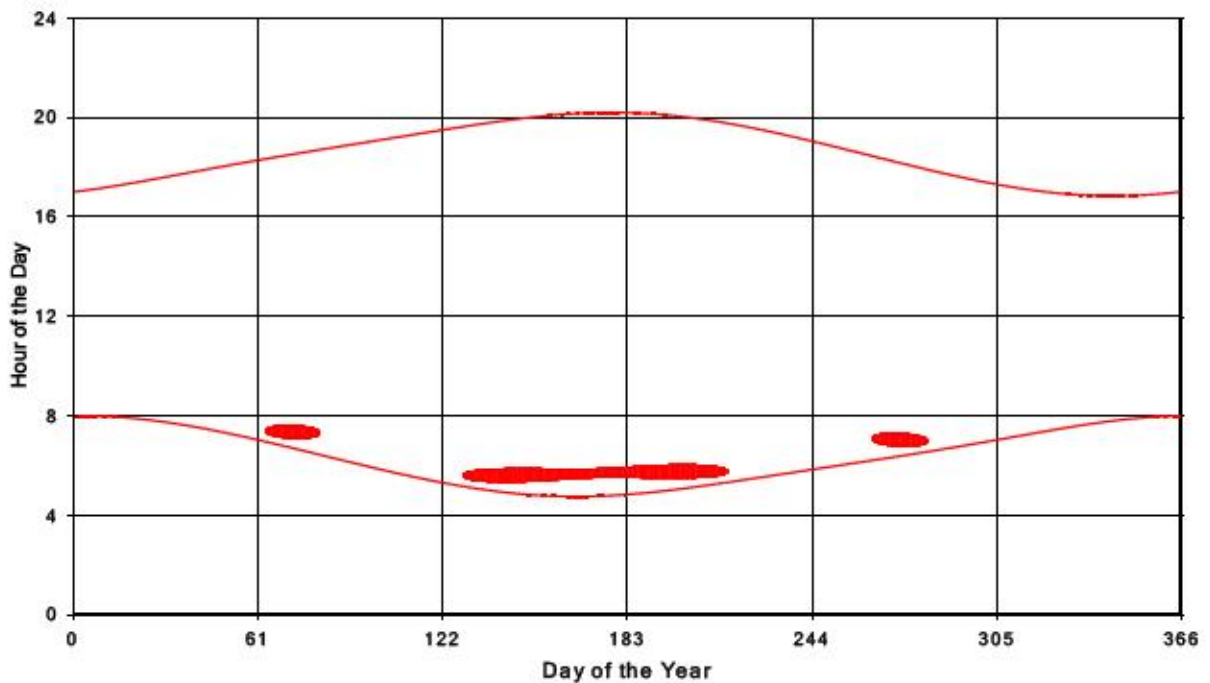


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 338, All Windows from All Turbine

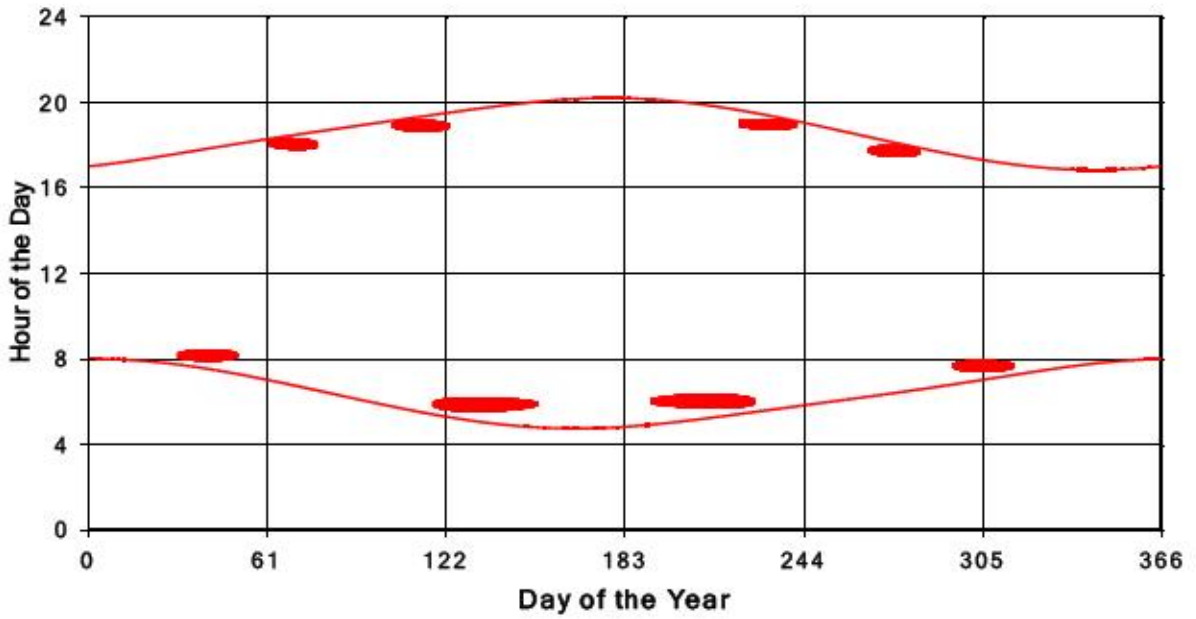


Bluewater Wind Energy Centre
Shadow Times on Receptor 340, All Windows from All Turbine

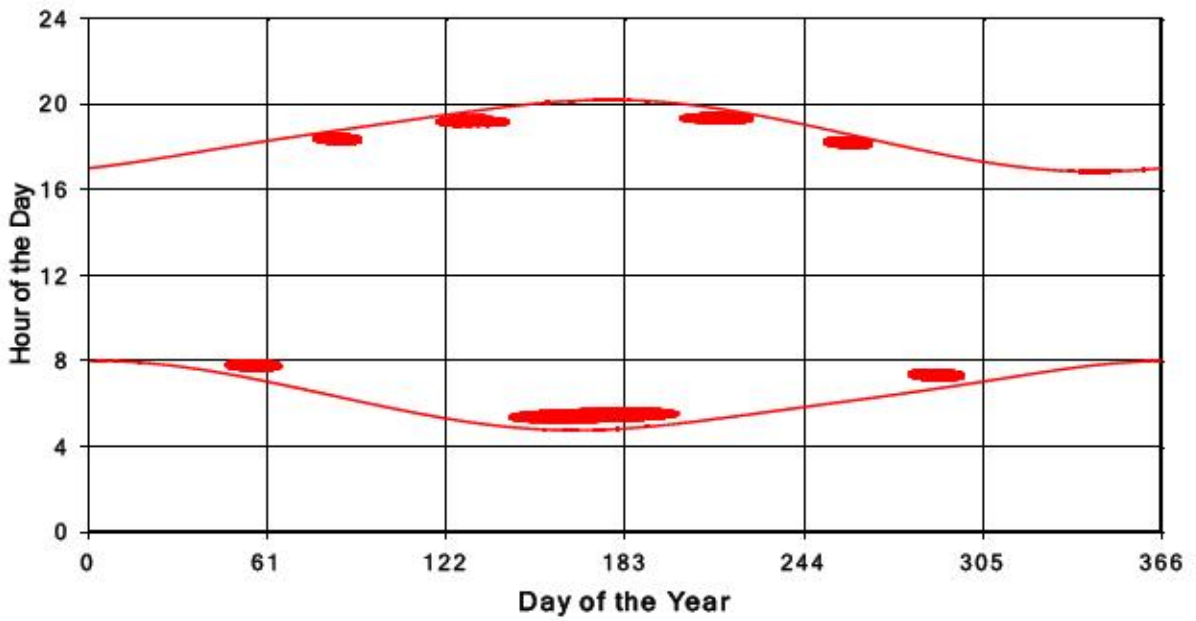


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 344, All Windows from All Turbine**

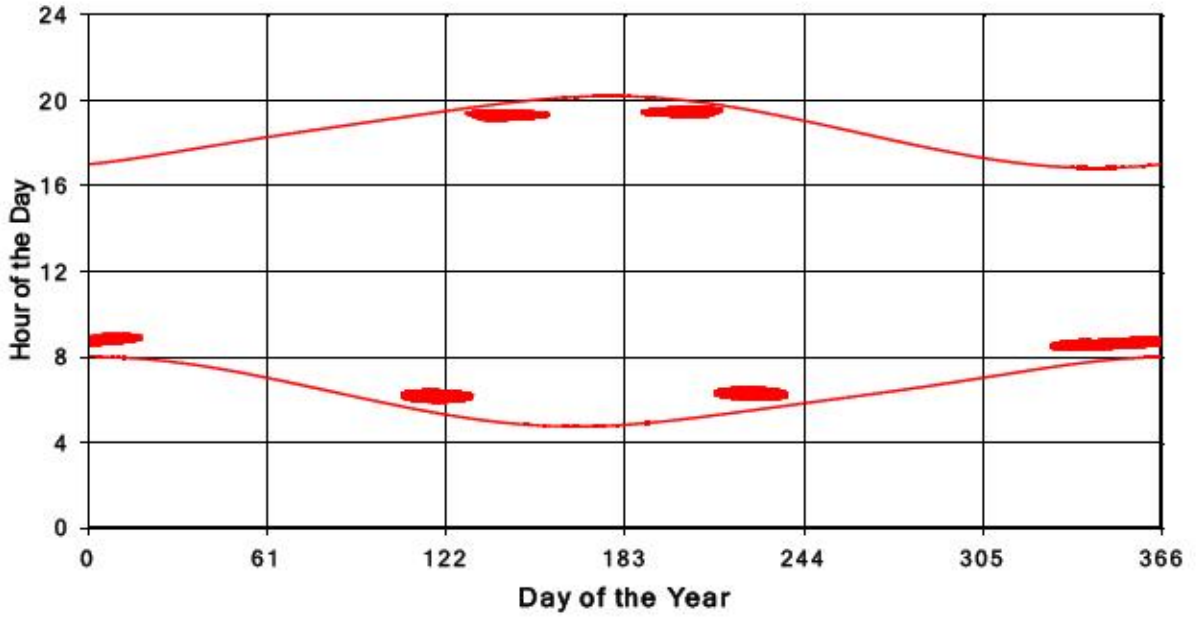


**Bluewater Wind Energy Centre
Shadow Times on Receptor 345, All Windows from All Turbine**

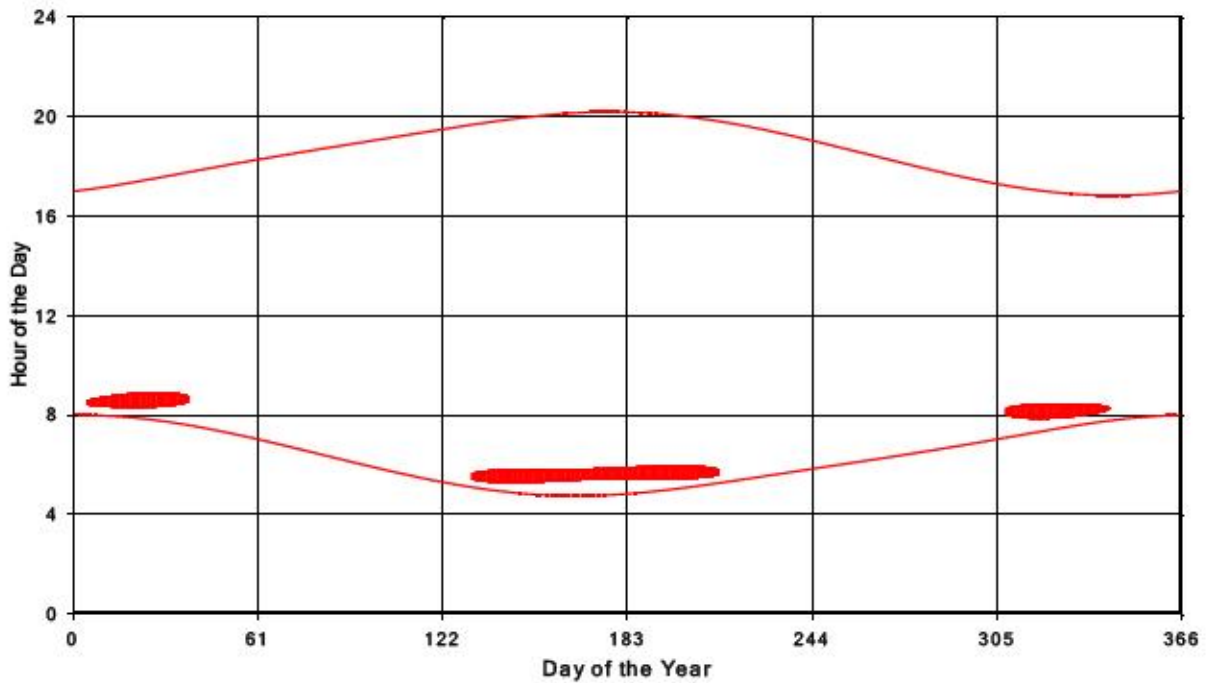


Appendix A. Shadow Time Graphs

**Bluewater Wind Energy Centre
Shadow Times on Receptor 347, All Windows from All Turbine**

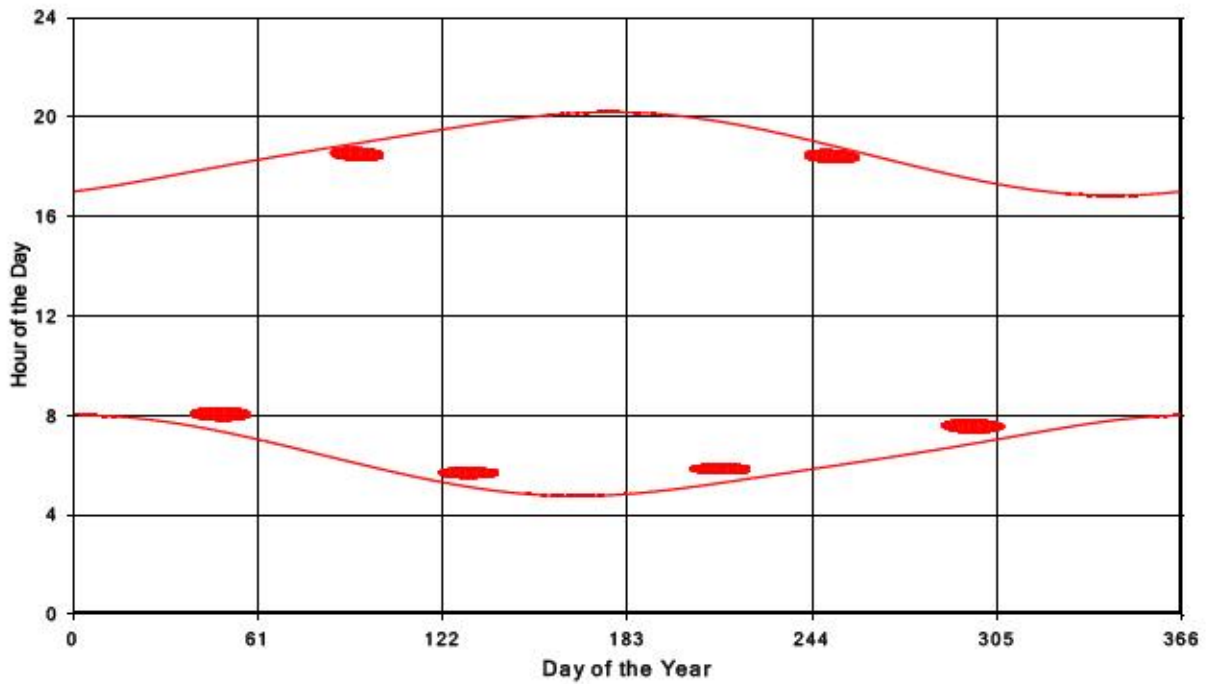


**Bluewater Wind Energy Centre
Shadow Times on Receptor 348, All Windows from All Turbine**

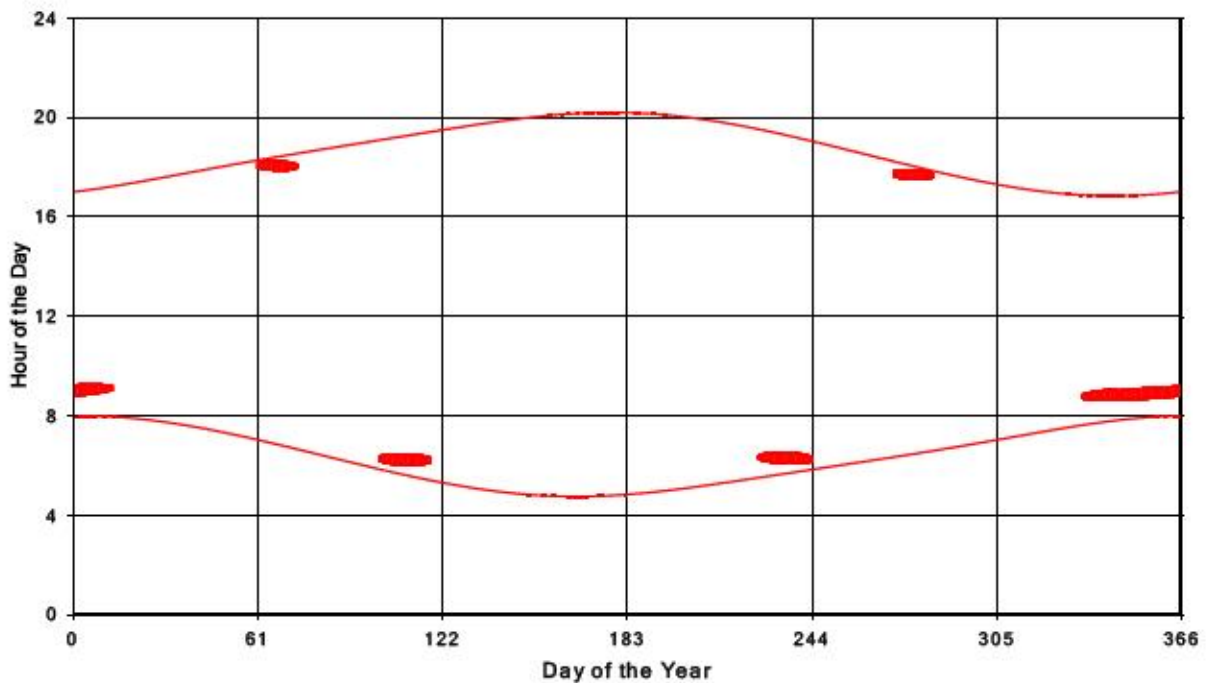


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 349, All Windows from All Turbine

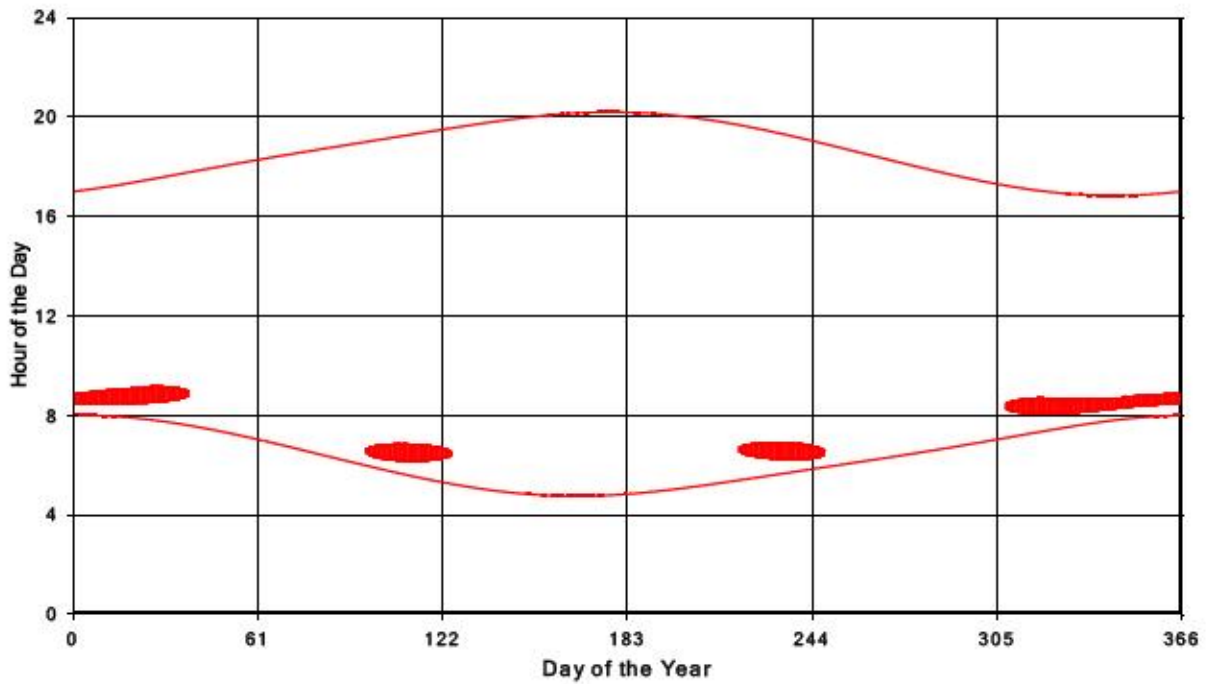


Bluewater Wind Energy Centre
Shadow Times on Receptor 350, All Windows from All Turbine

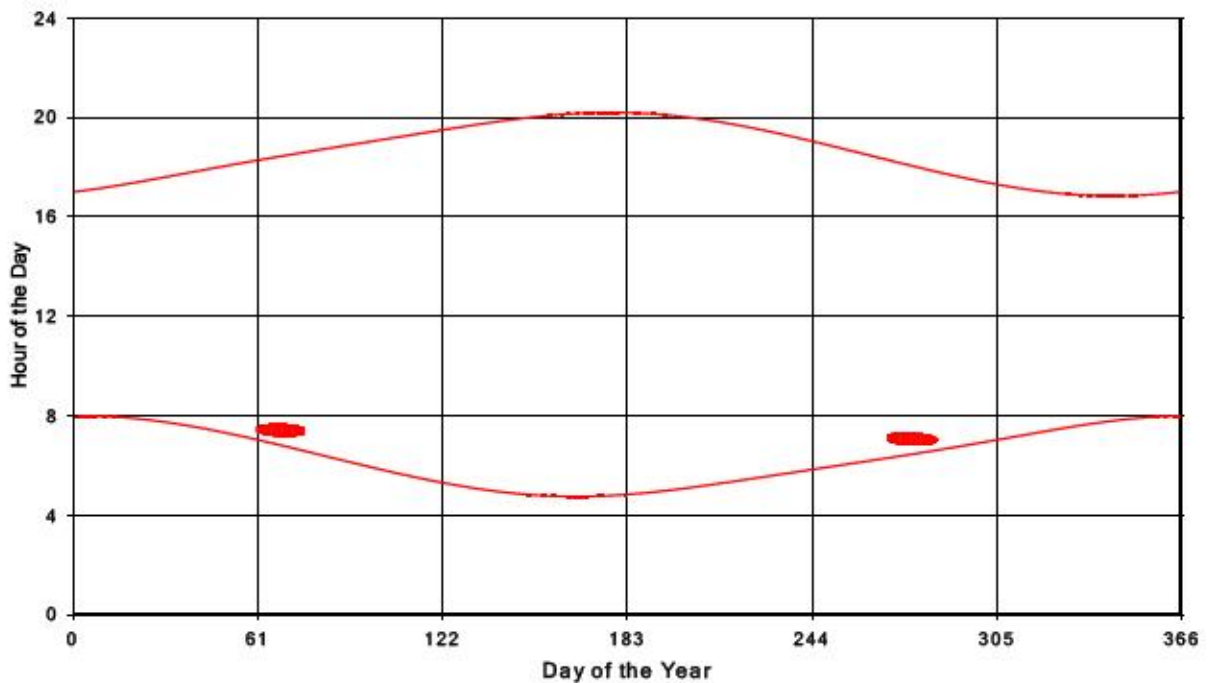


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 351, All Windows from All Turbine

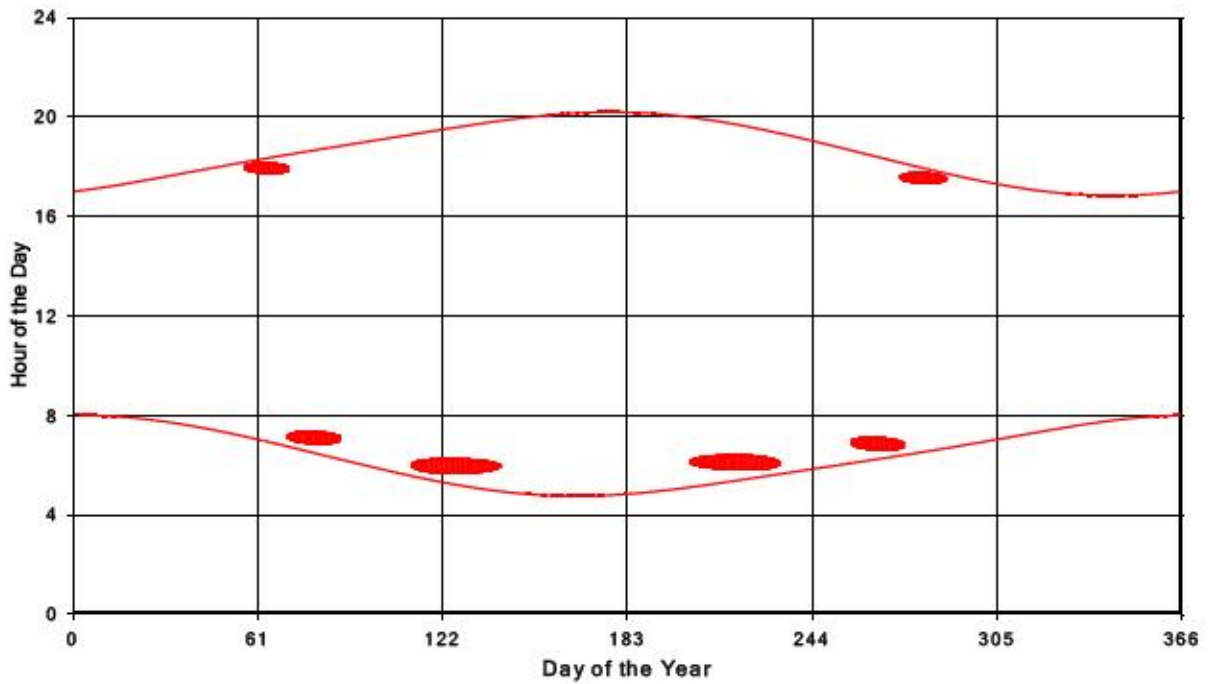


Bluewater Wind Energy Centre
Shadow Times on Receptor 354, All Windows from All Turbine

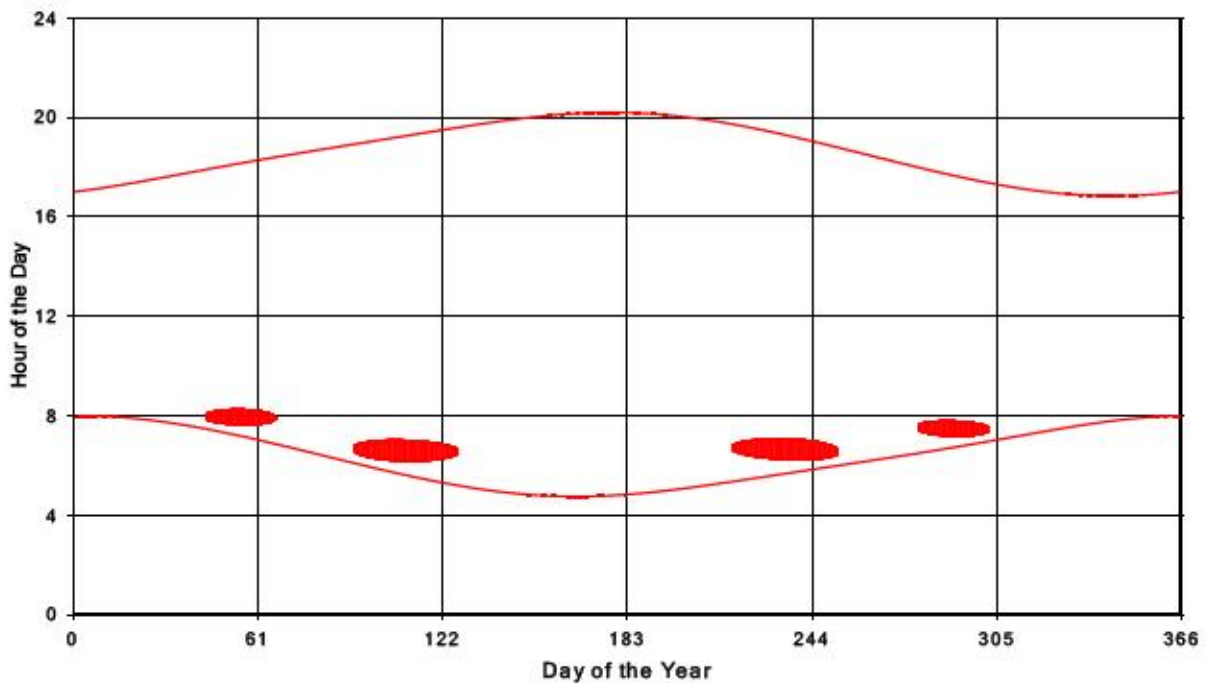


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 355, All Windows from All Turbine

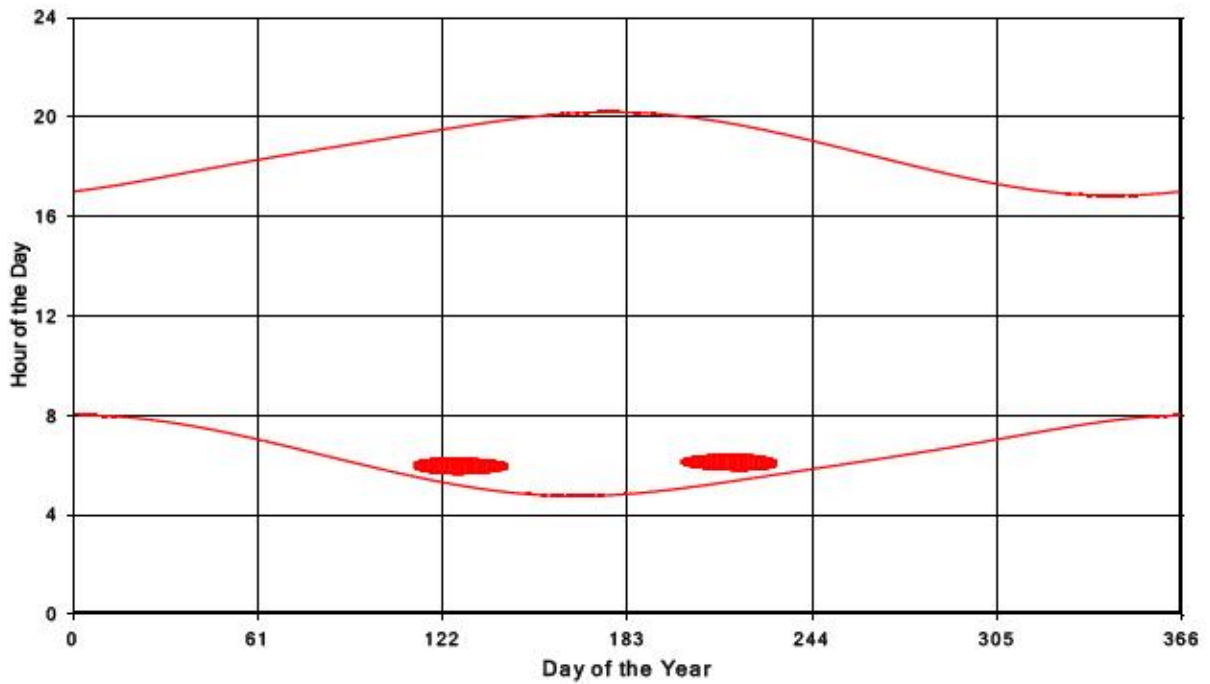


Bluewater Wind Energy Centre
Shadow Times on Receptor 357, All Windows from All Turbine

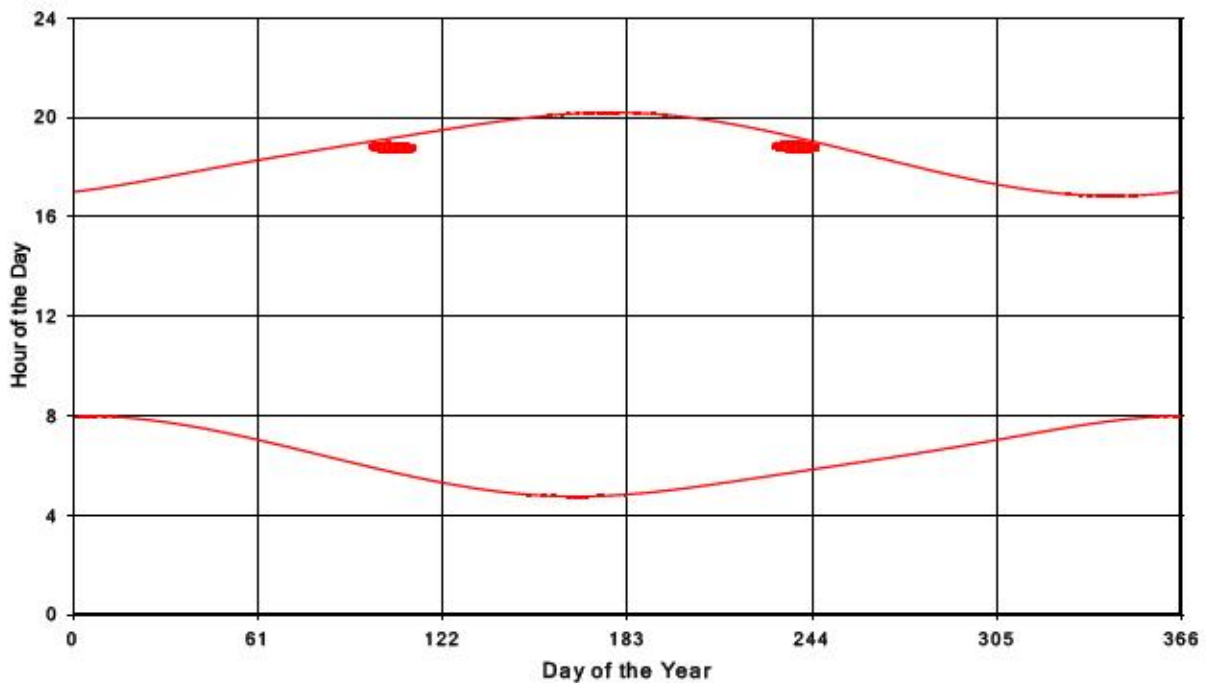


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 358, All Windows from All Turbine

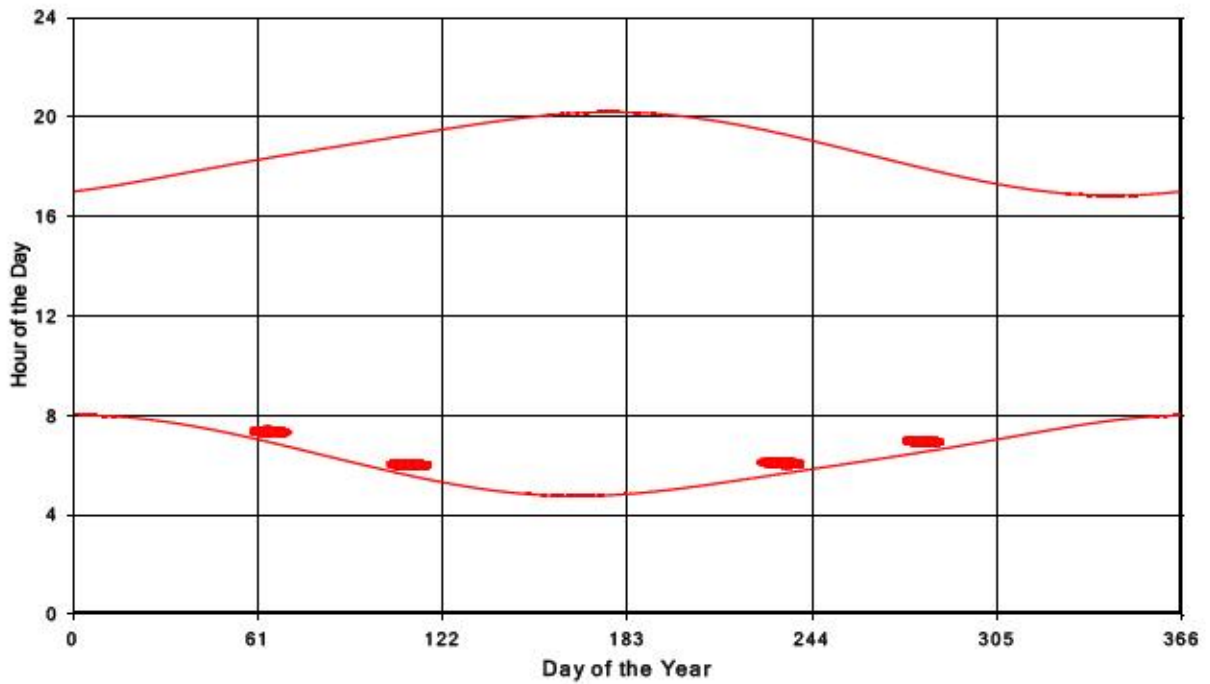


Bluewater Wind Energy Centre
Shadow Times on Receptor 360, All Windows from All Turbine

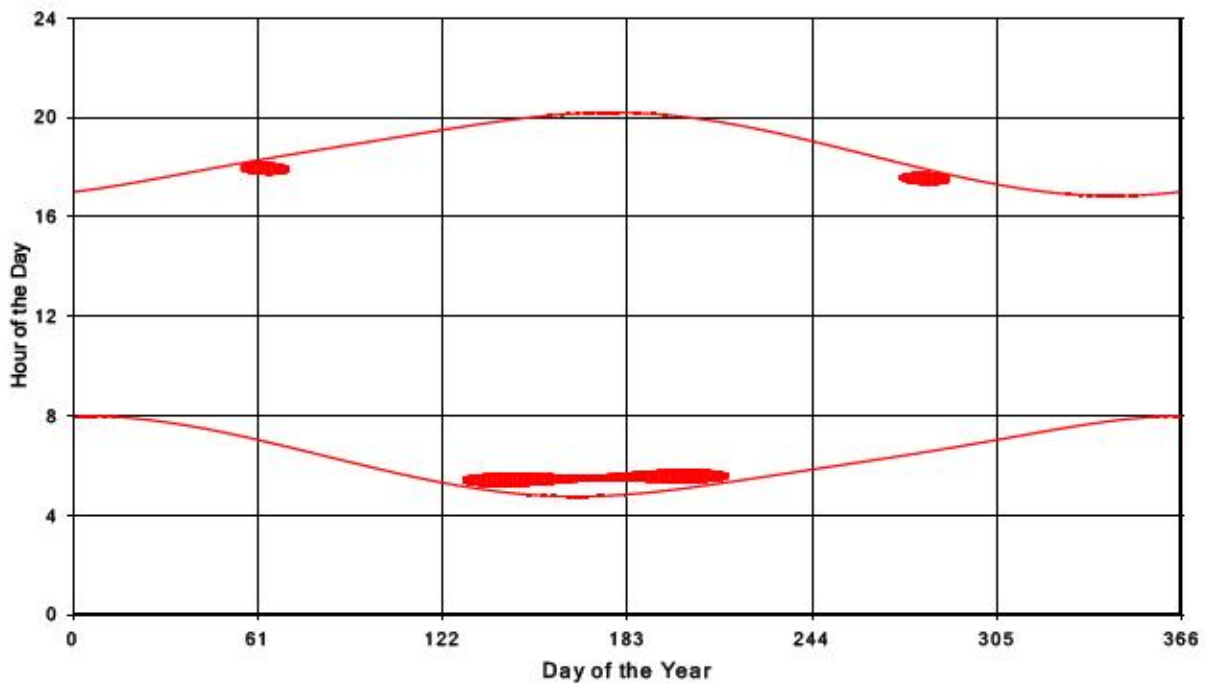


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 361, All Windows from All Turbine

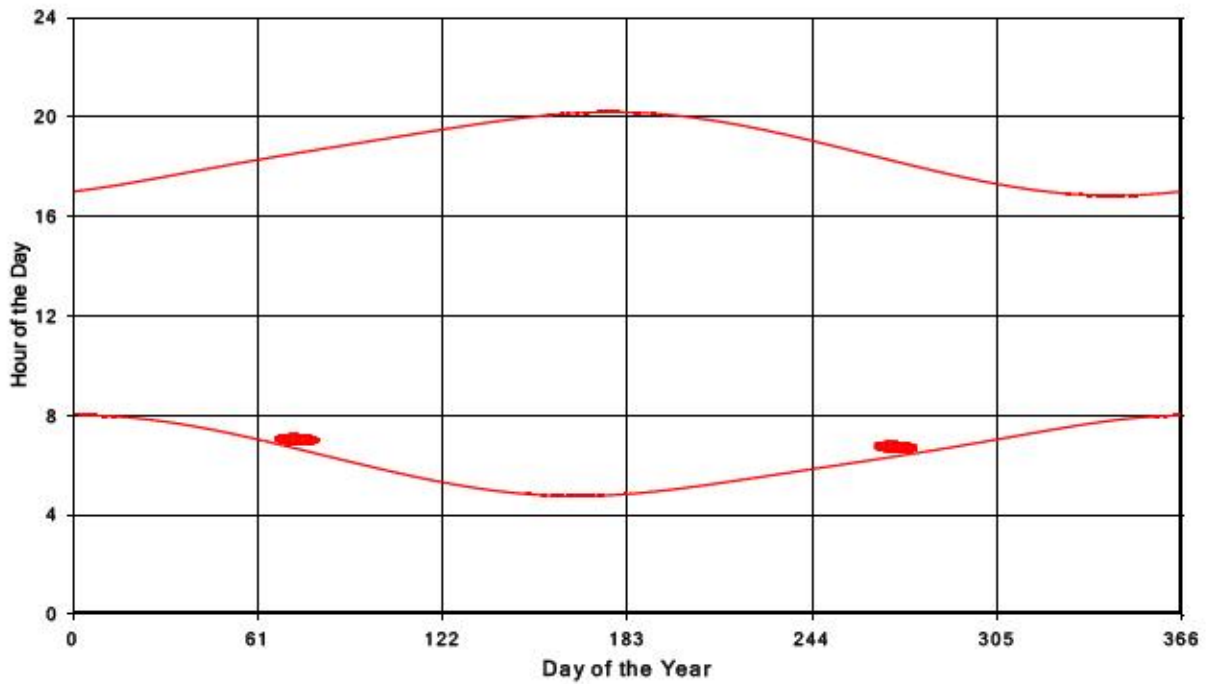


Bluewater Wind Energy Centre
Shadow Times on Receptor 362, All Windows from All Turbine

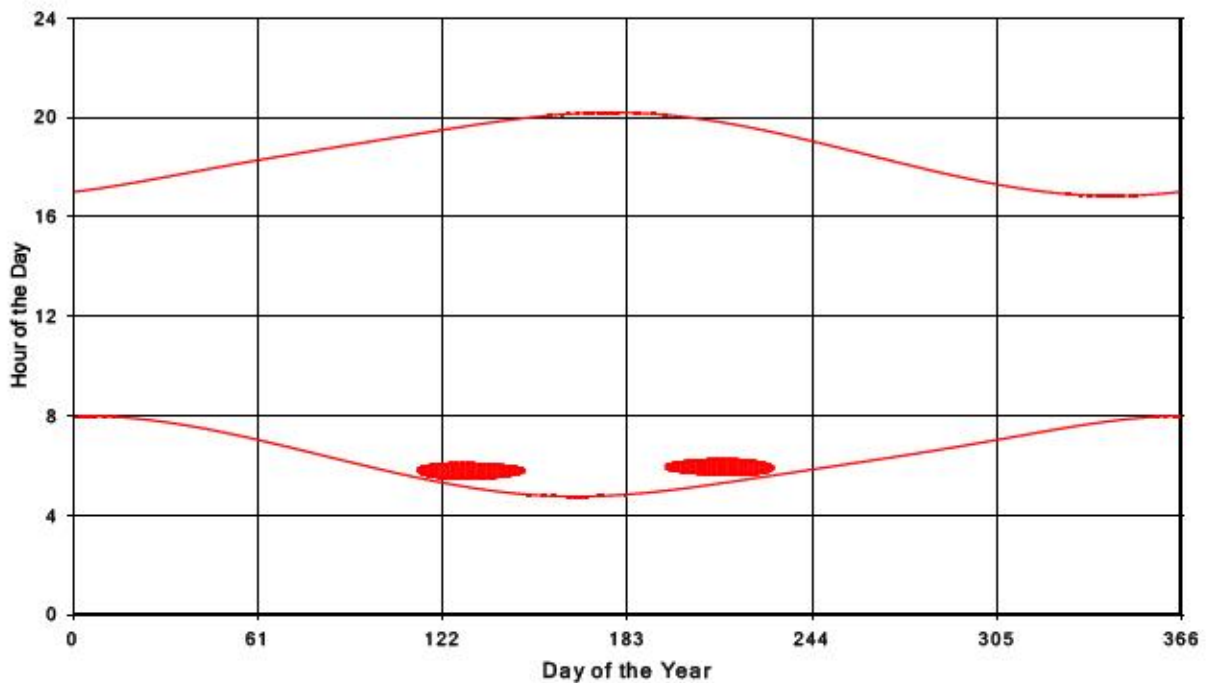


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 363, All Windows from All Turbine

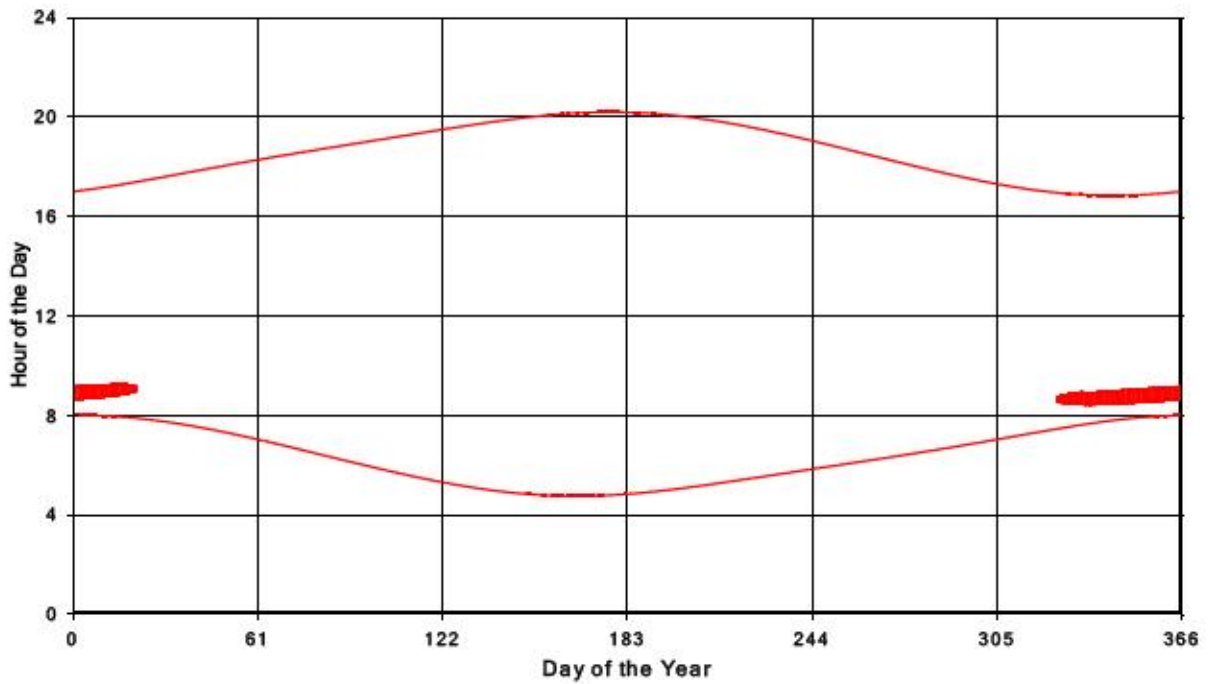


Bluewater Wind Energy Centre
Shadow Times on Receptor 364, All Windows from All Turbine

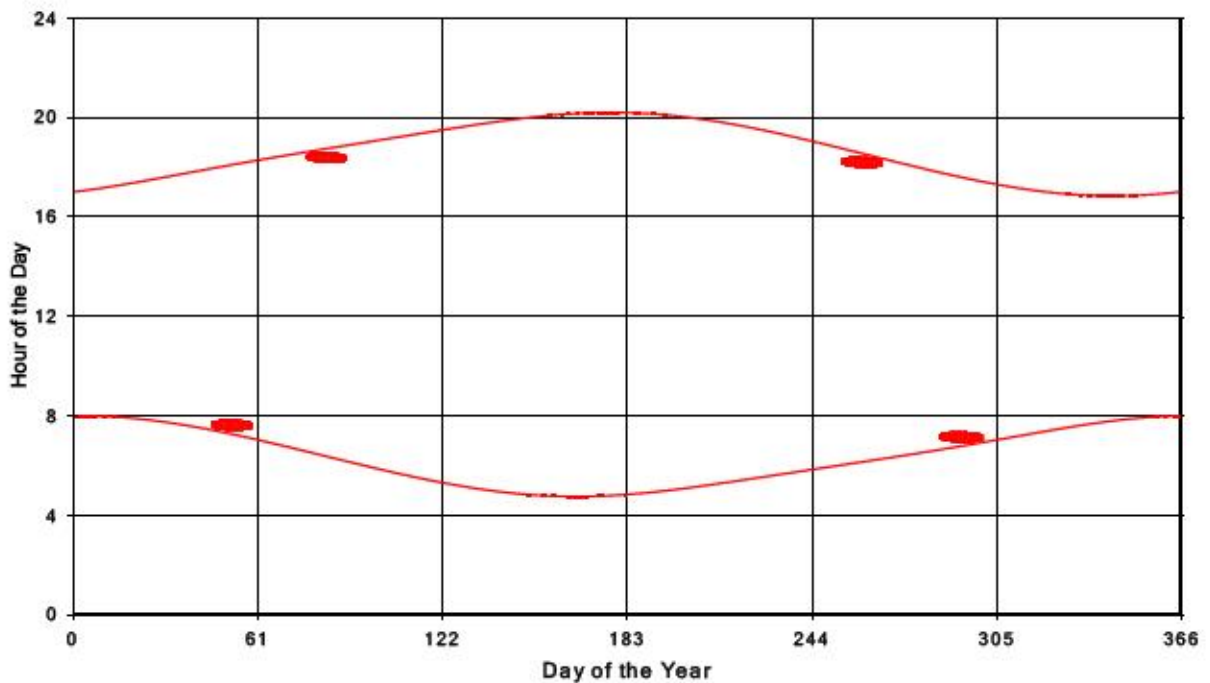


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 365, All Windows from All Turbine

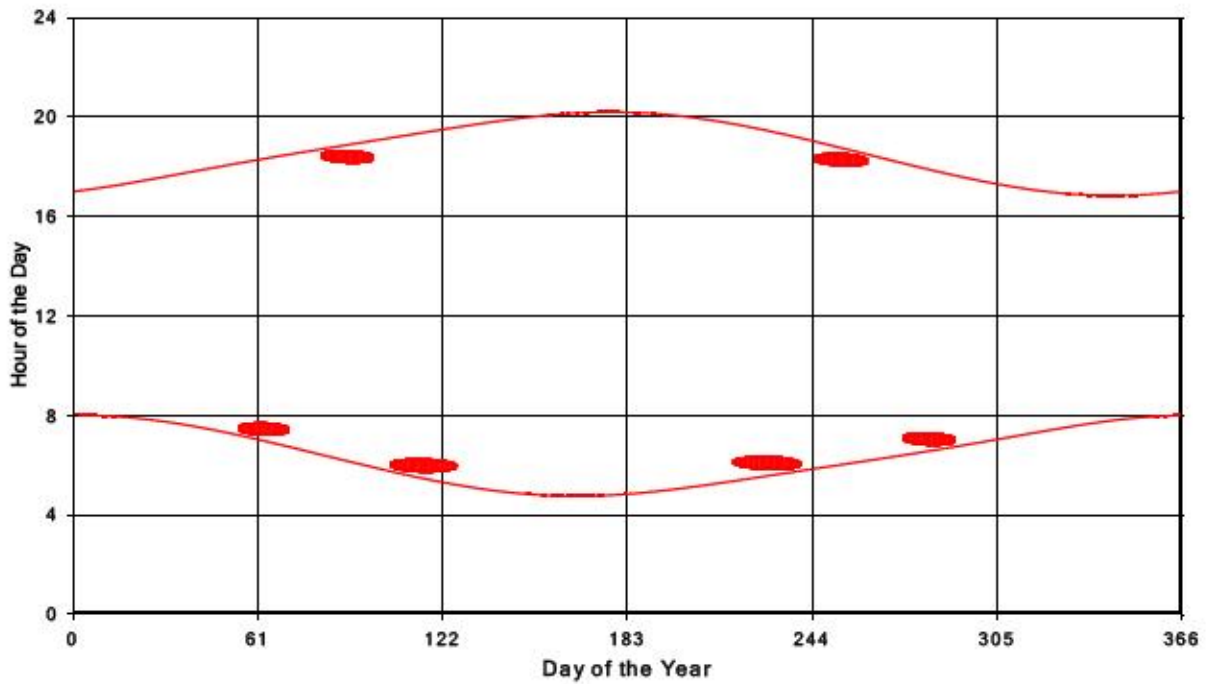


Bluewater Wind Energy Centre
Shadow Times on Receptor 366, All Windows from All Turbine

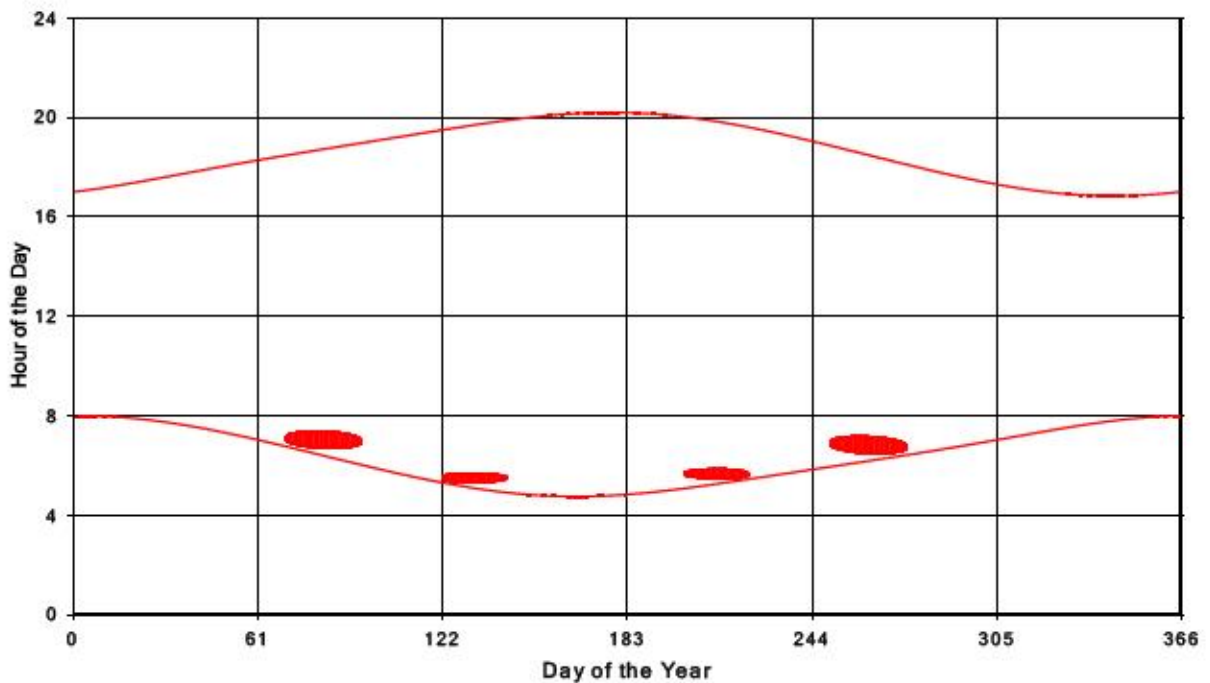


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 367, All Windows from All Turbine

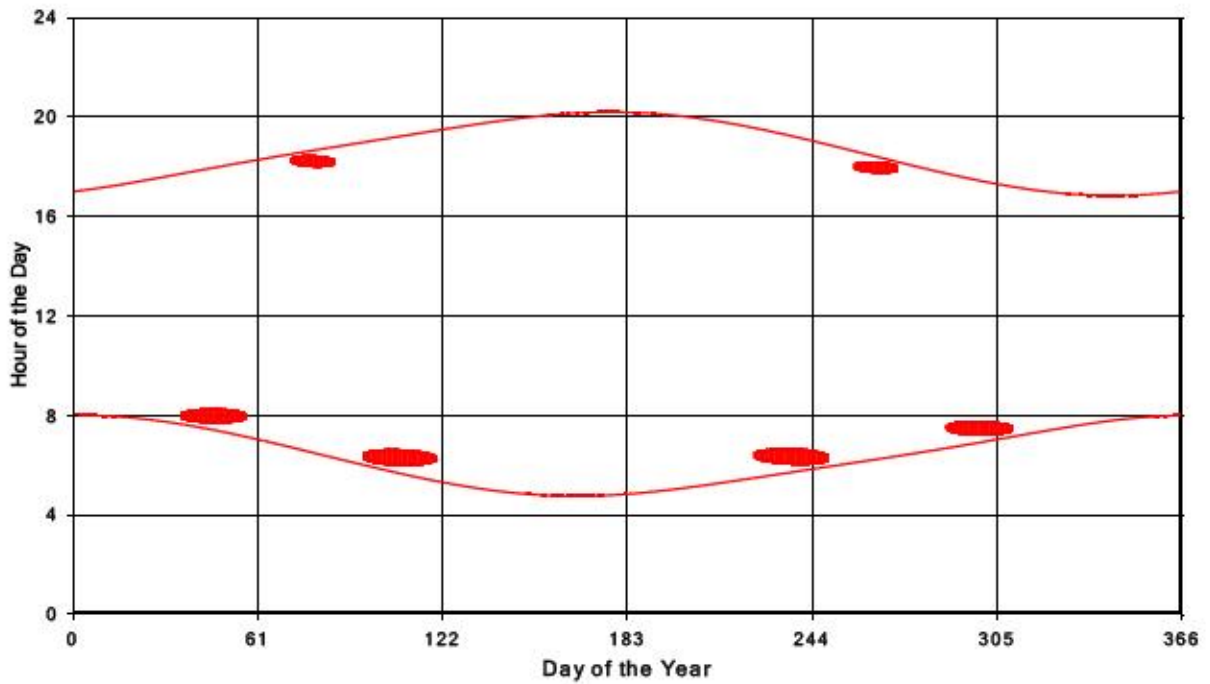


Bluewater Wind Energy Centre
Shadow Times on Receptor 368, All Windows from All Turbine

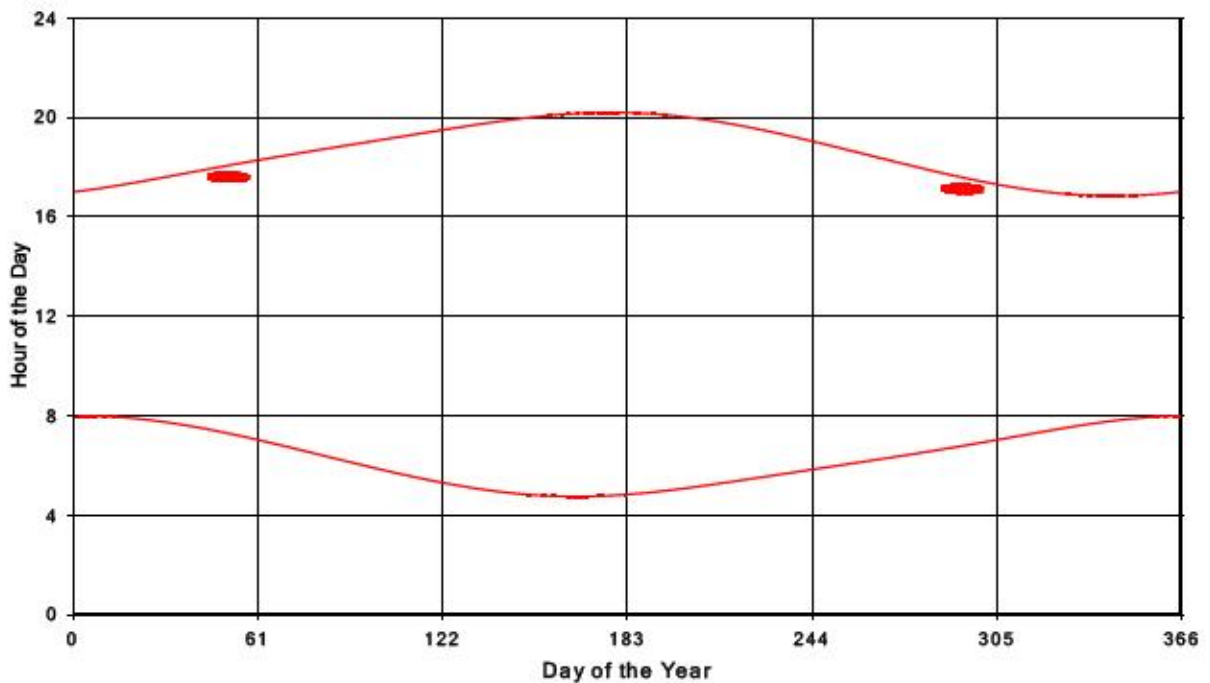


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 369, All Windows from All Turbine

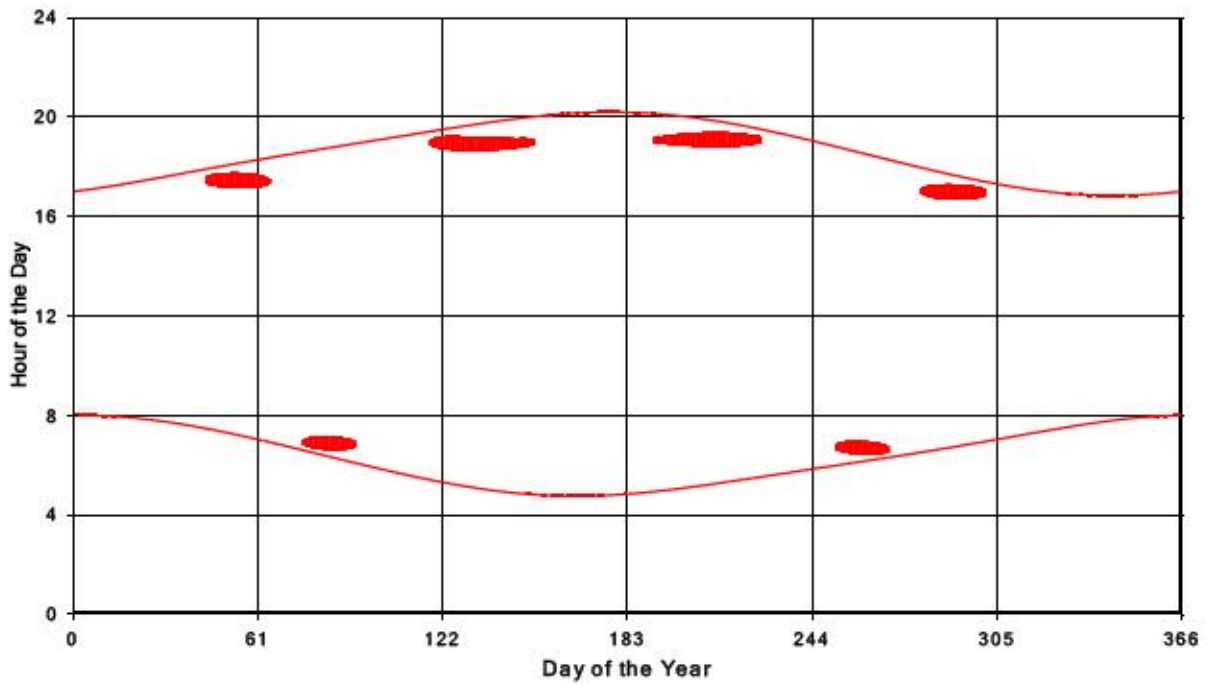


Bluewater Wind Energy Centre
Shadow Times on Receptor 374, All Windows from All Turbine

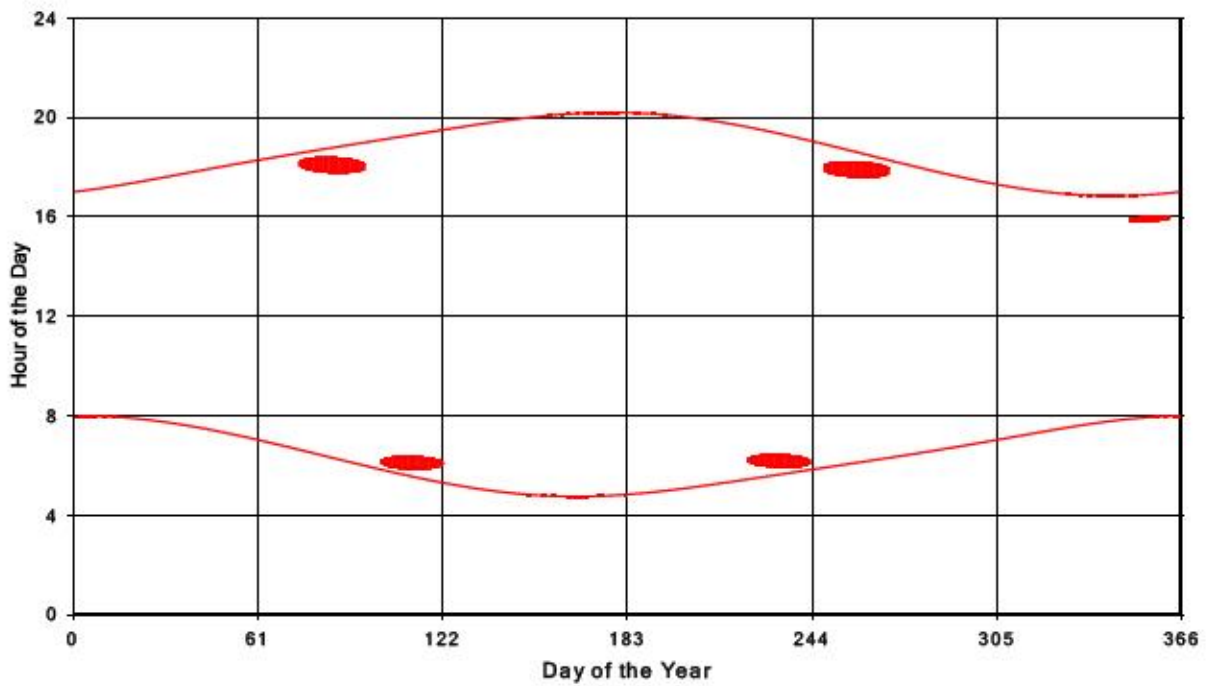


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 379, All Windows from All Turbine

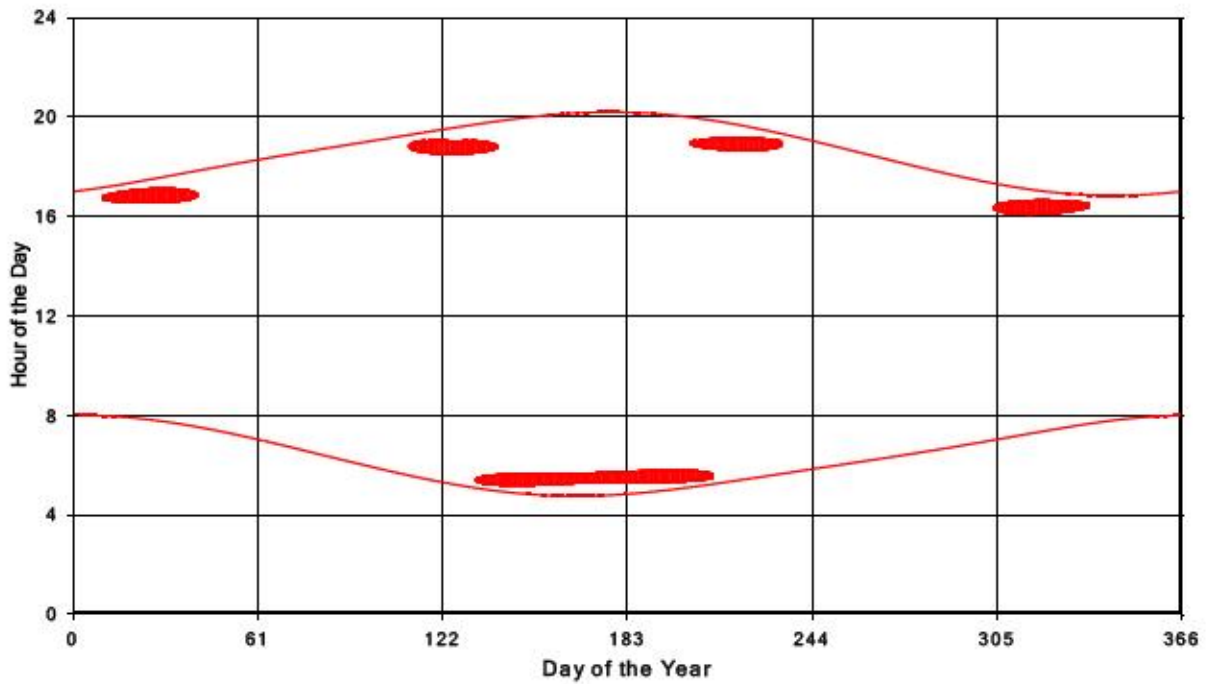


Bluewater Wind Energy Centre
Shadow Times on Receptor 380, All Windows from All Turbine

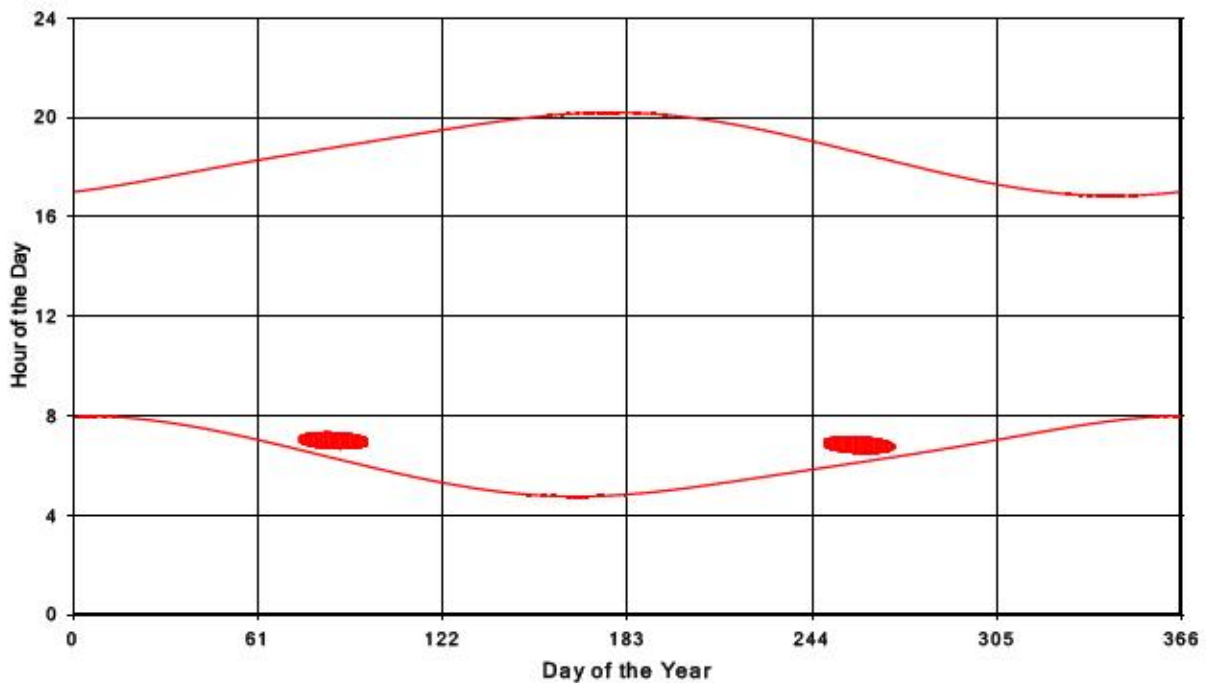


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 381, All Windows from All Turbine

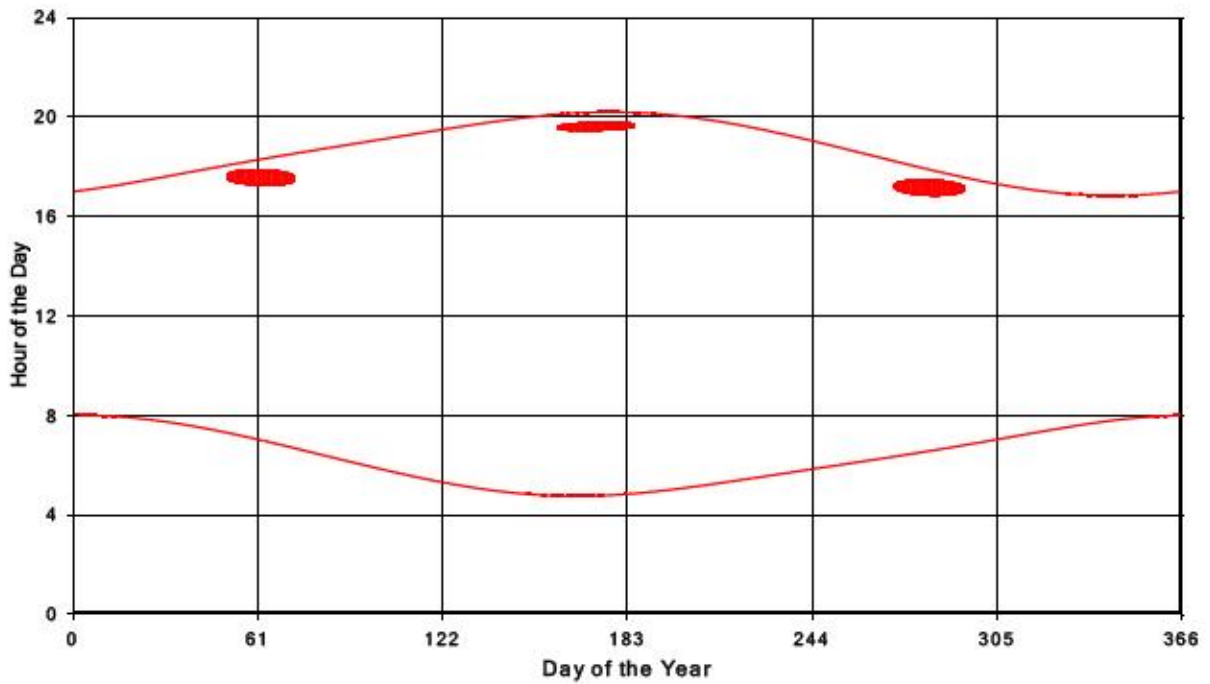


Bluewater Wind Energy Centre
Shadow Times on Receptor 382, All Windows from All Turbine

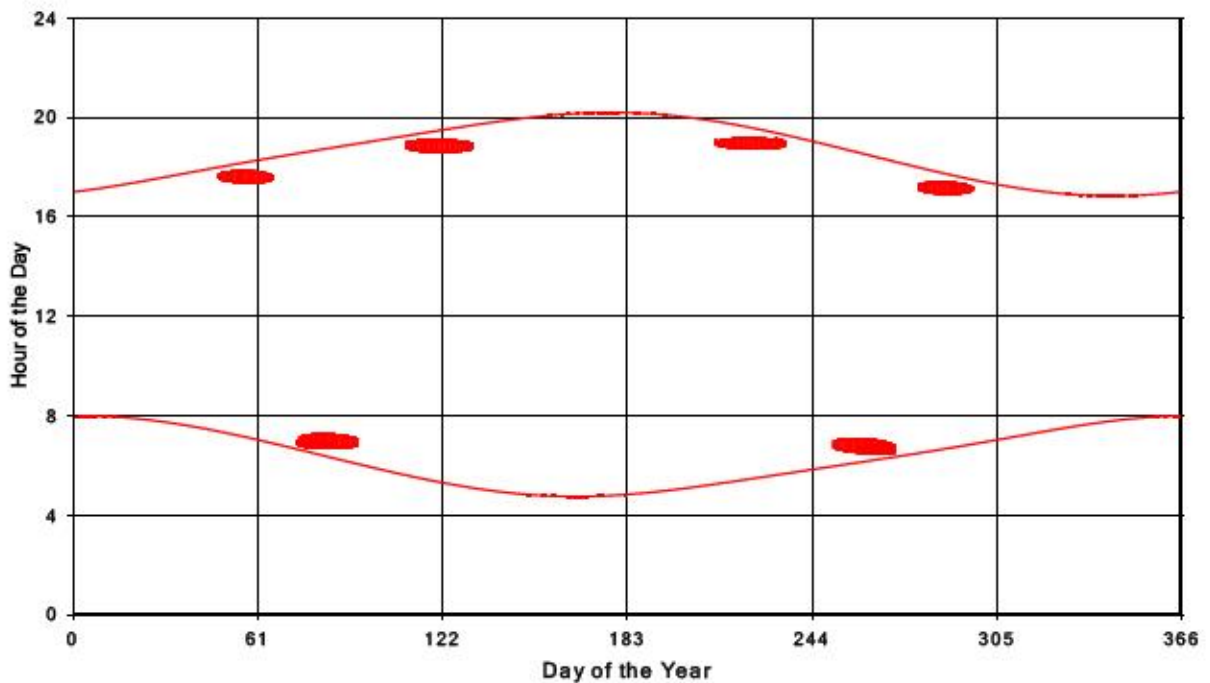


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 383, All Windows from All Turbine

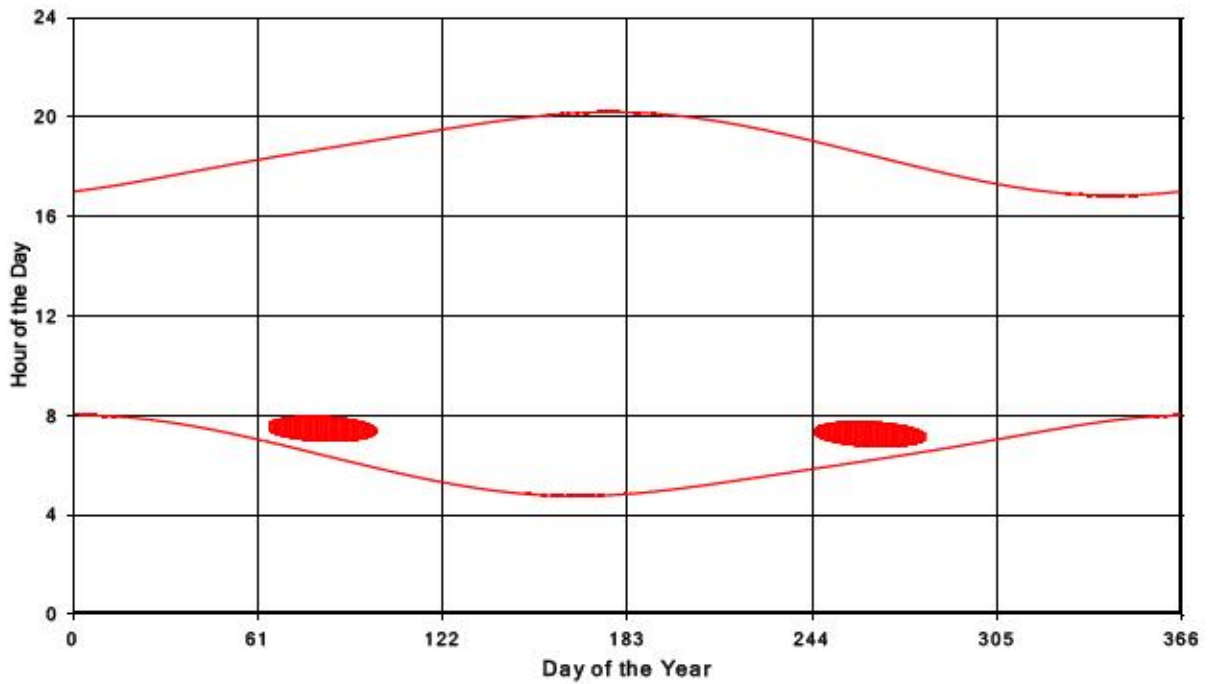


Bluewater Wind Energy Centre
Shadow Times on Receptor 384, All Windows from All Turbine

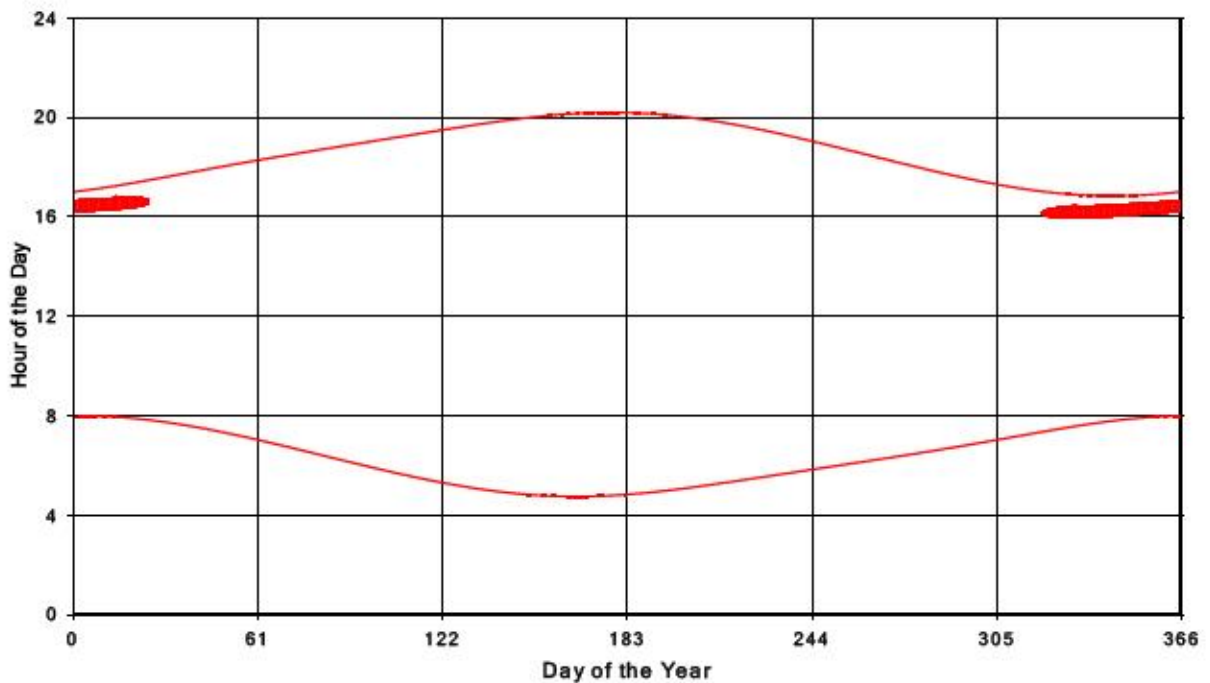


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 385, All Windows from All Turbine

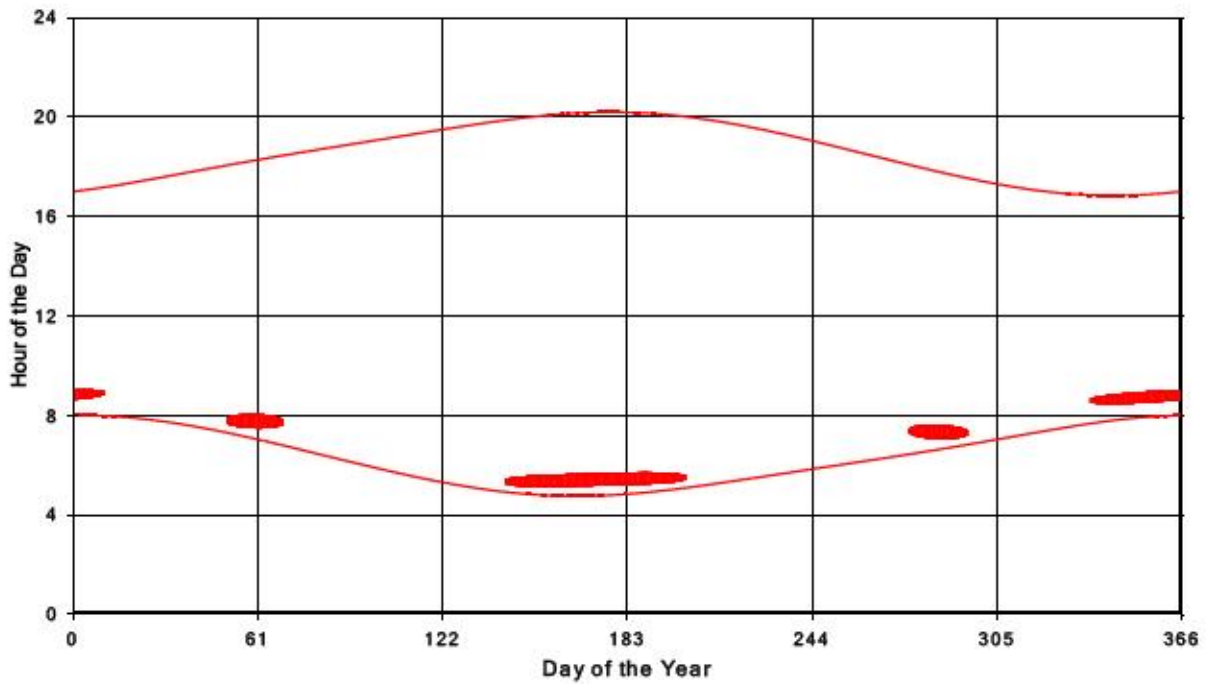


Bluewater Wind Energy Centre
Shadow Times on Receptor 386, All Windows from All Turbine

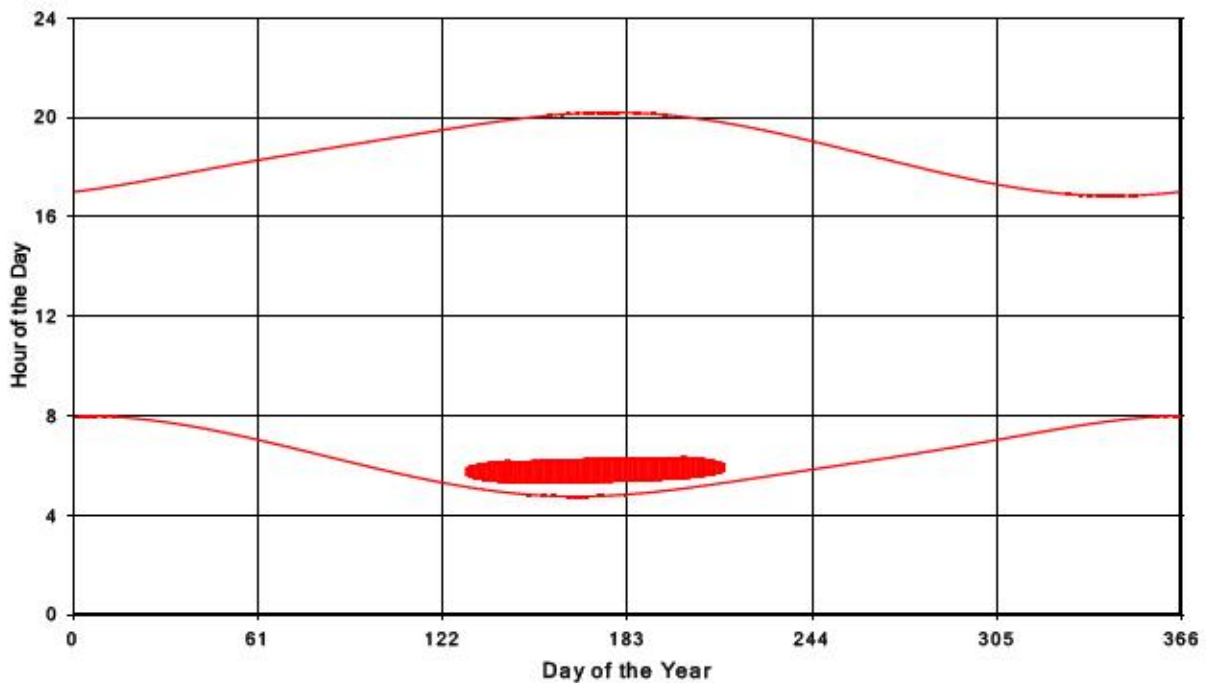


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 387, All Windows from All Turbine

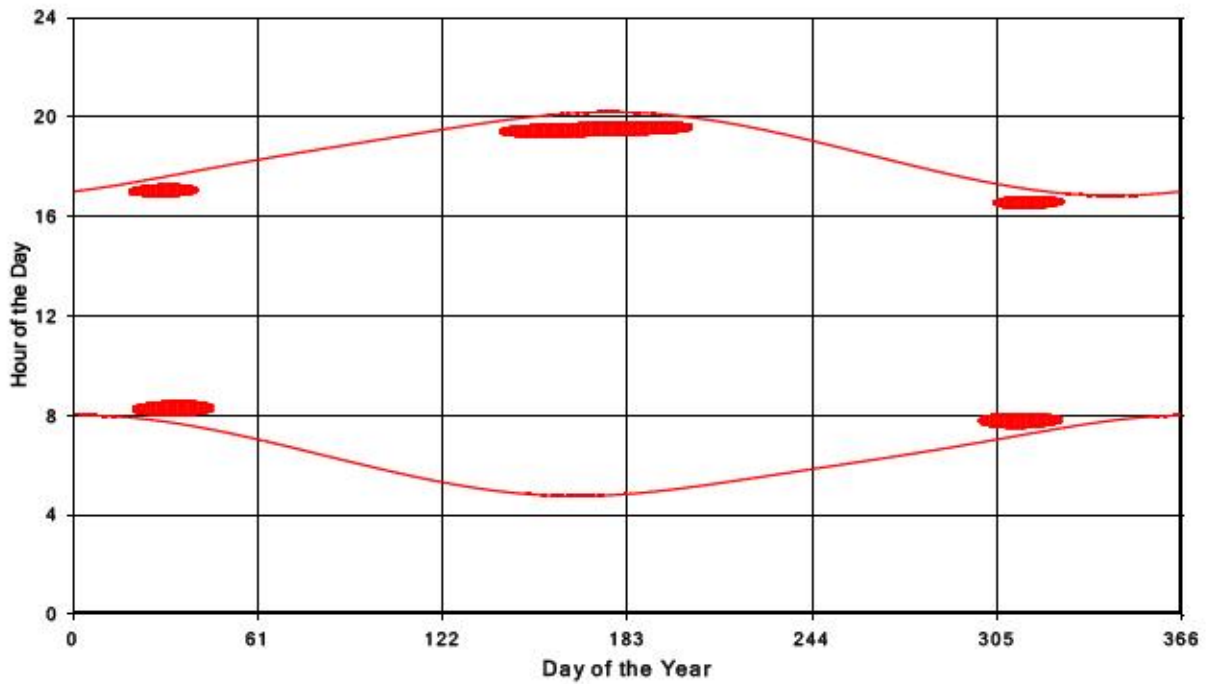


Bluewater Wind Energy Centre
Shadow Times on Receptor 388, All Windows from All Turbine

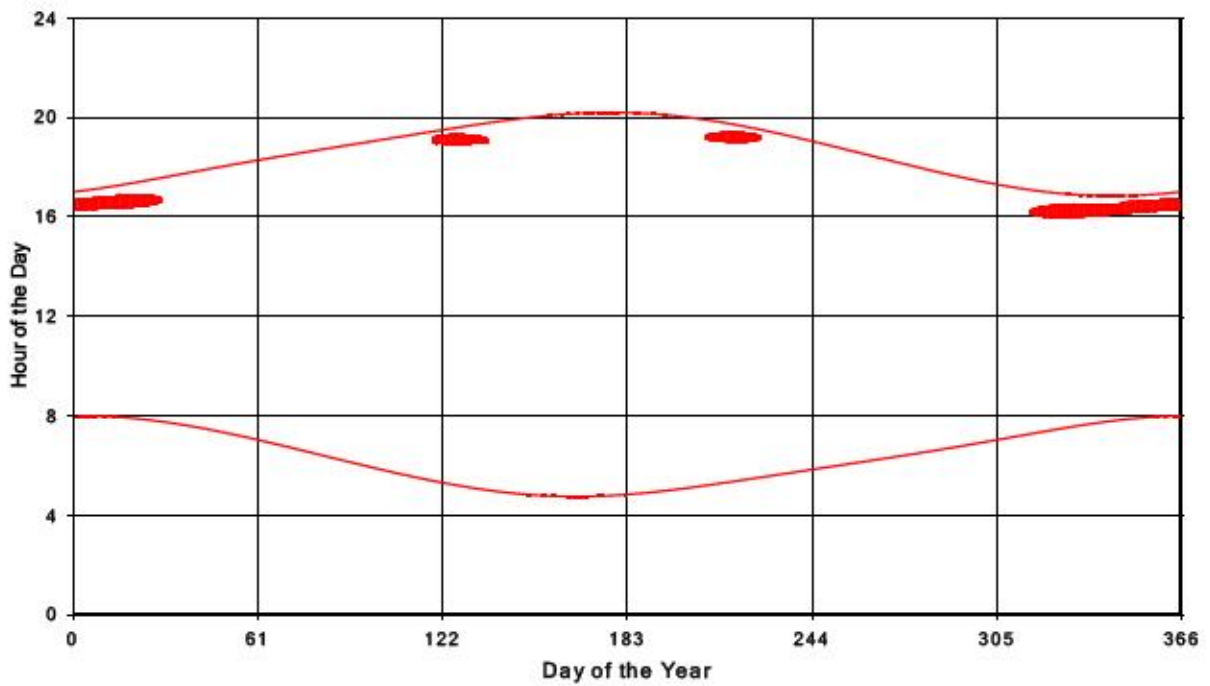


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 389, All Windows from All Turbine

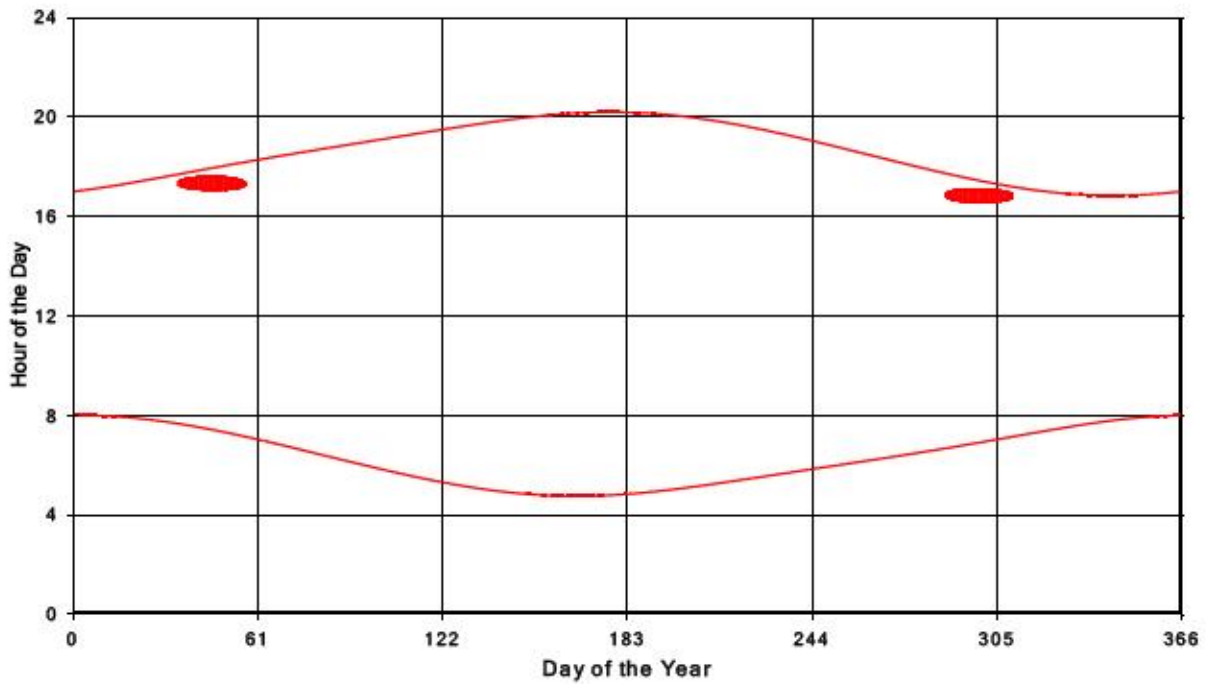


Bluewater Wind Energy Centre
Shadow Times on Receptor 390, All Windows from All Turbine

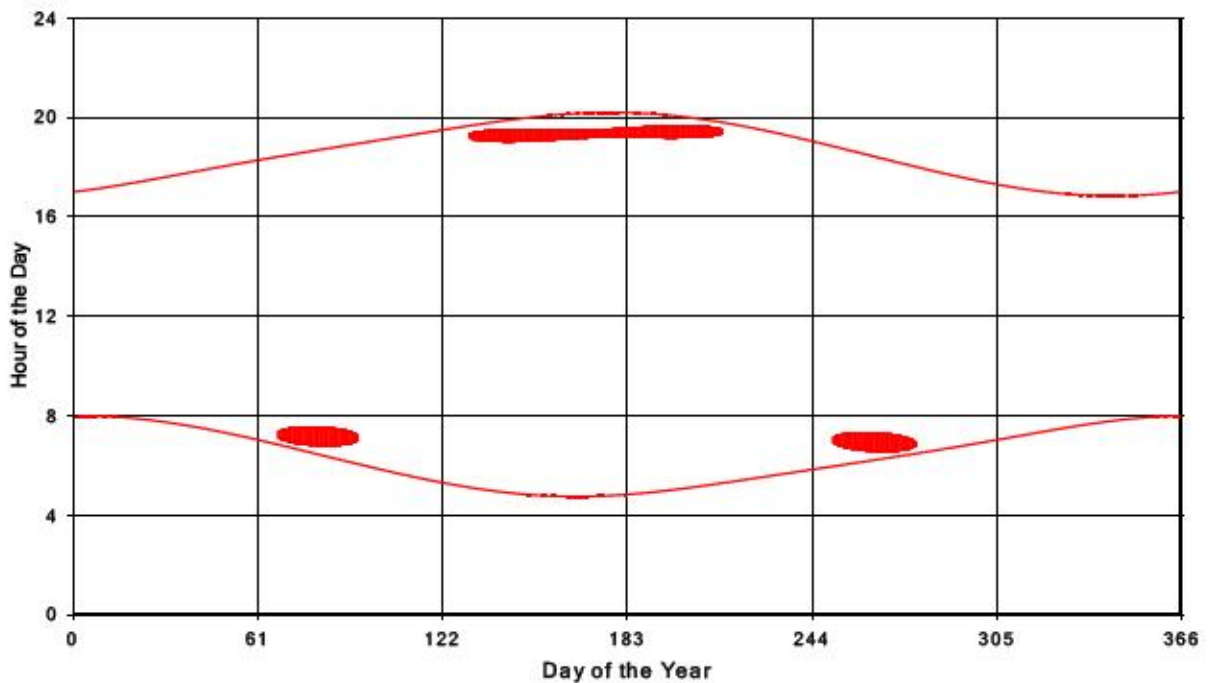


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 391, All Windows from All Turbine

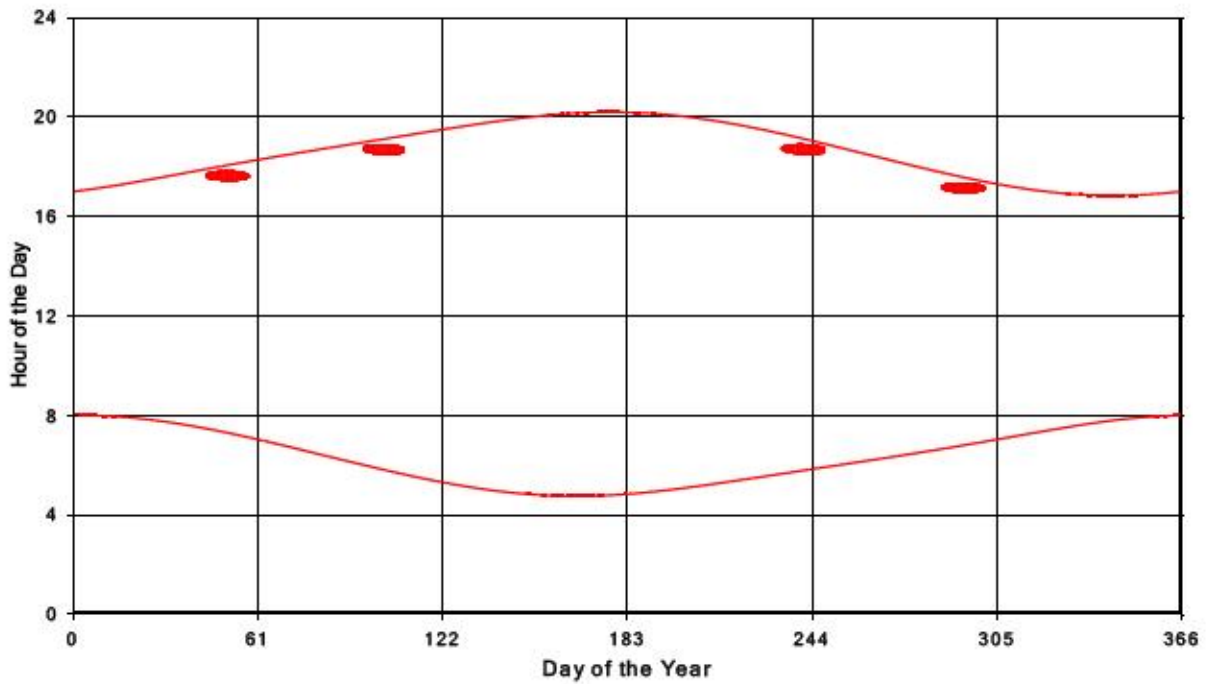


Bluewater Wind Energy Centre
Shadow Times on Receptor 392, All Windows from All Turbine

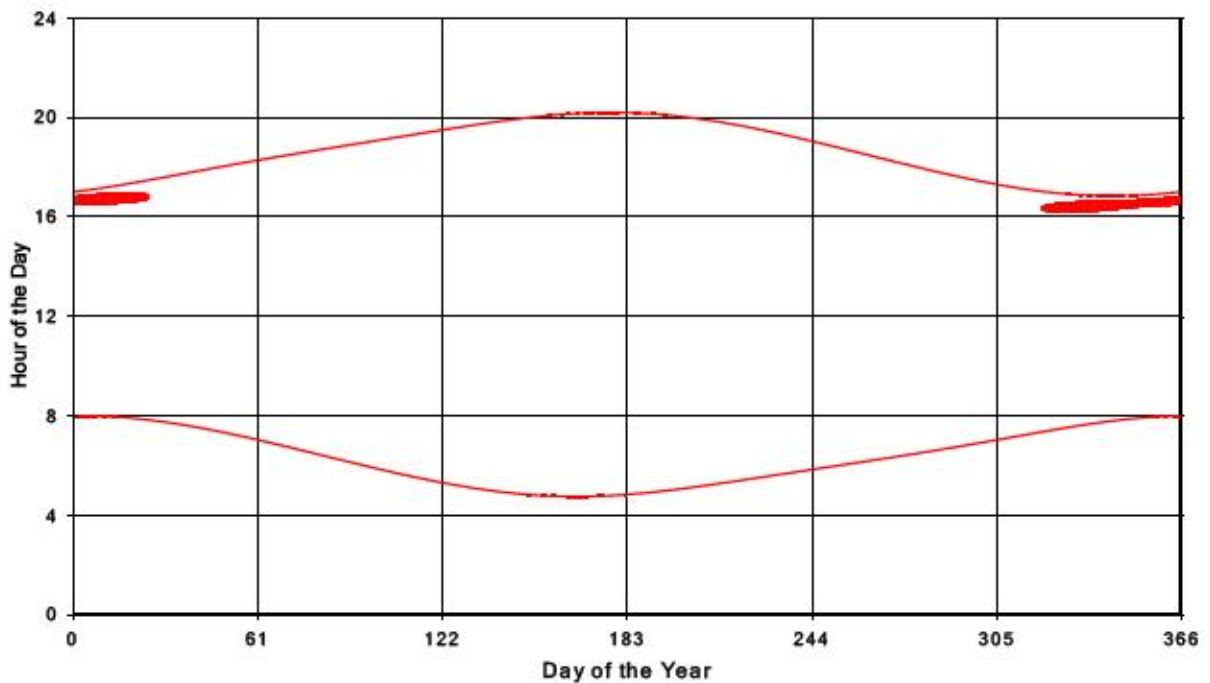


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 393, All Windows from All Turbine

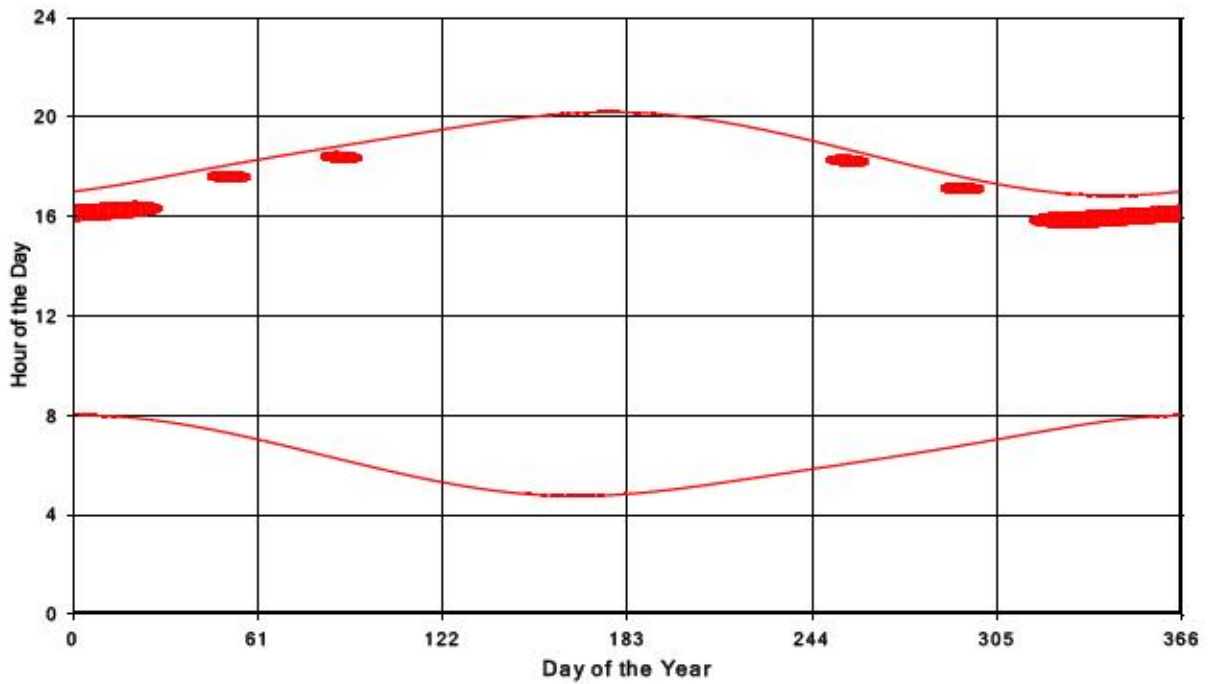


Bluewater Wind Energy Centre
Shadow Times on Receptor 394, All Windows from All Turbine

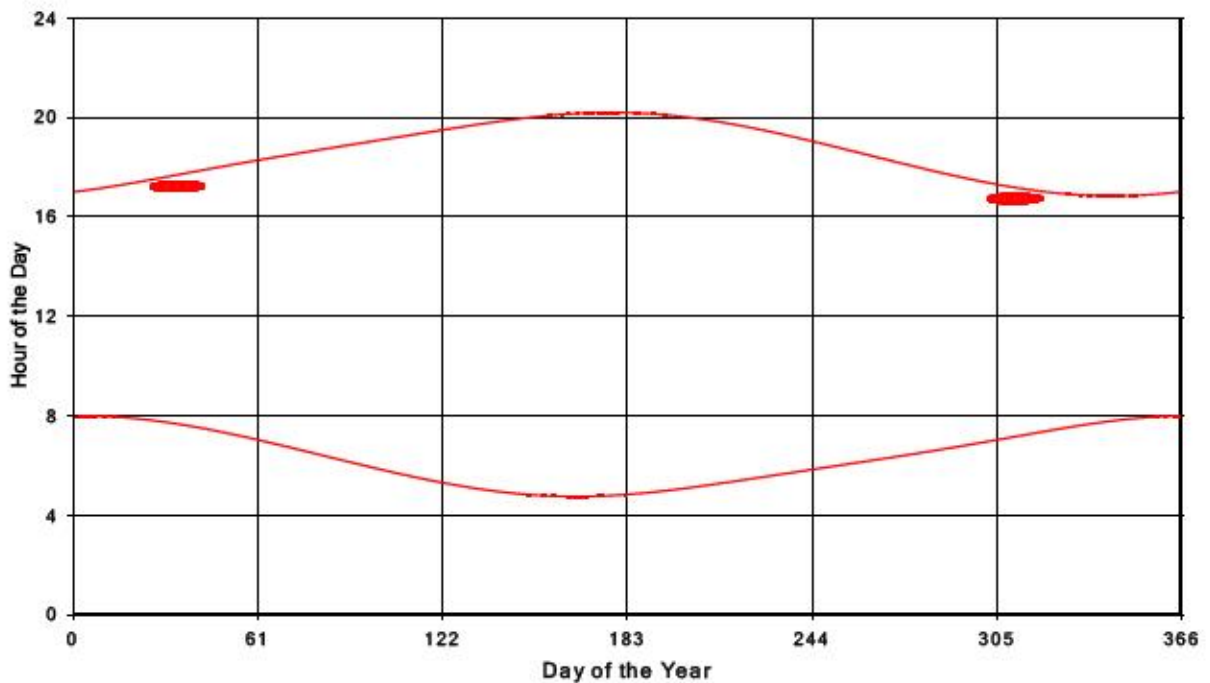


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 395, All Windows from All Turbine

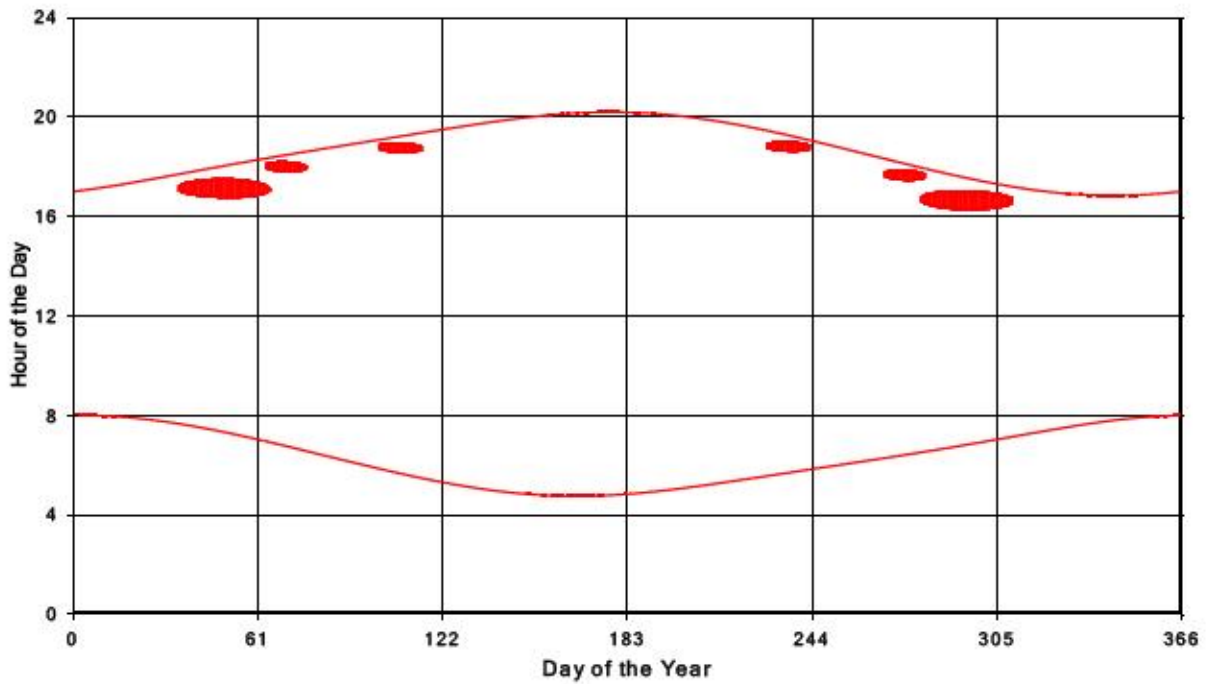


Bluewater Wind Energy Centre
Shadow Times on Receptor 396, All Windows from All Turbine

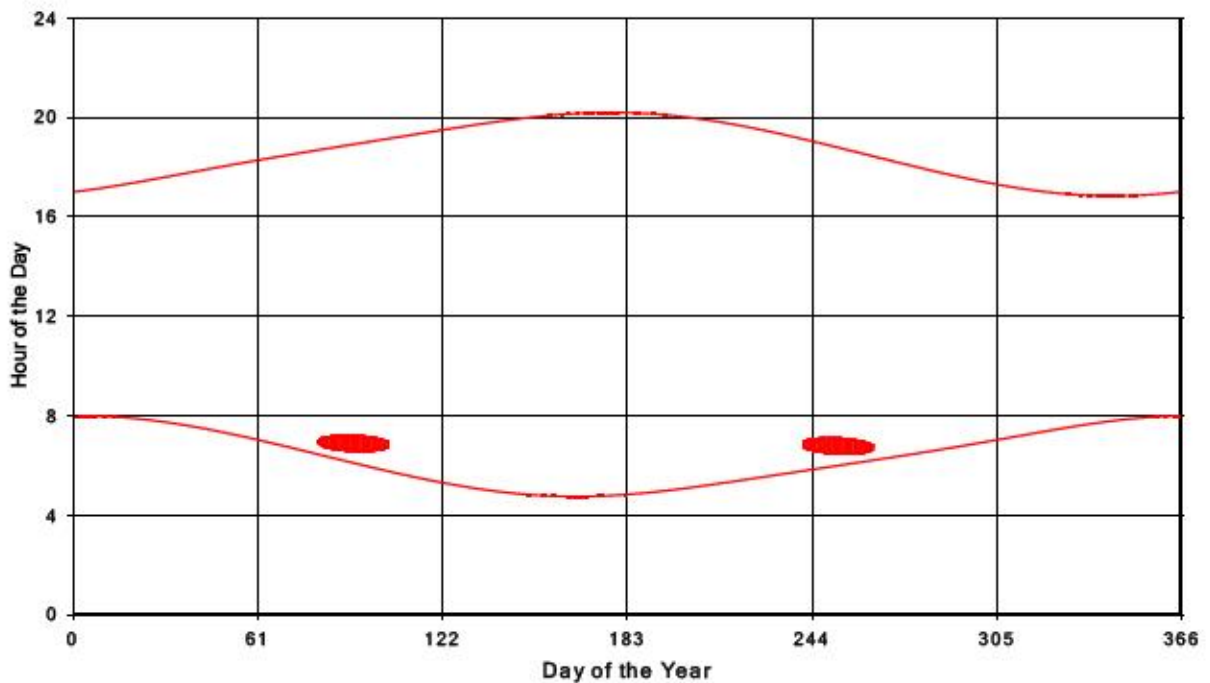


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 397, All Windows from All Turbine

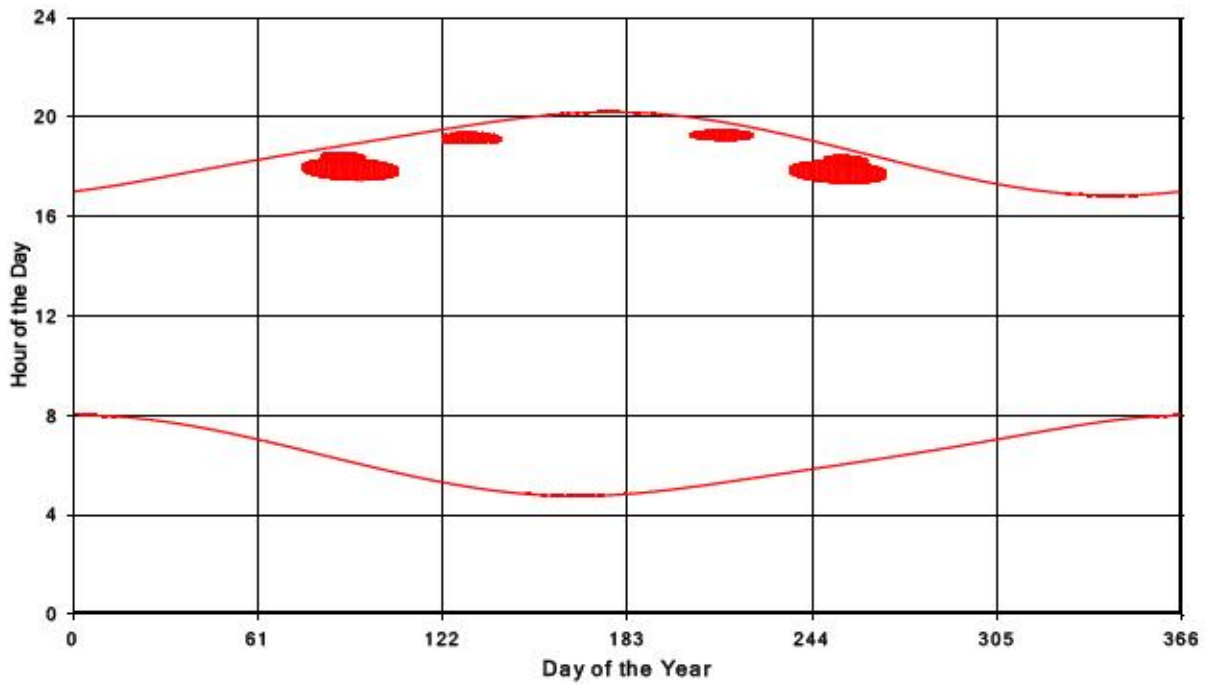


Bluewater Wind Energy Centre
Shadow Times on Receptor 398, All Windows from All Turbine

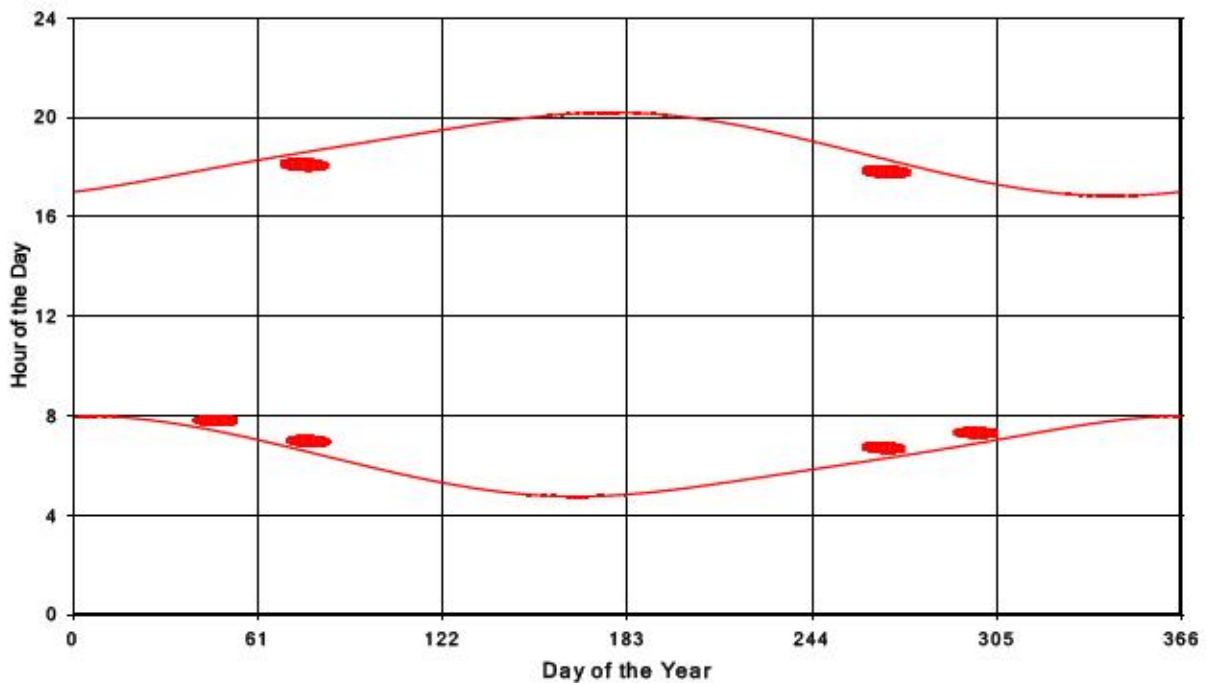


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 399, All Windows from All Turbine

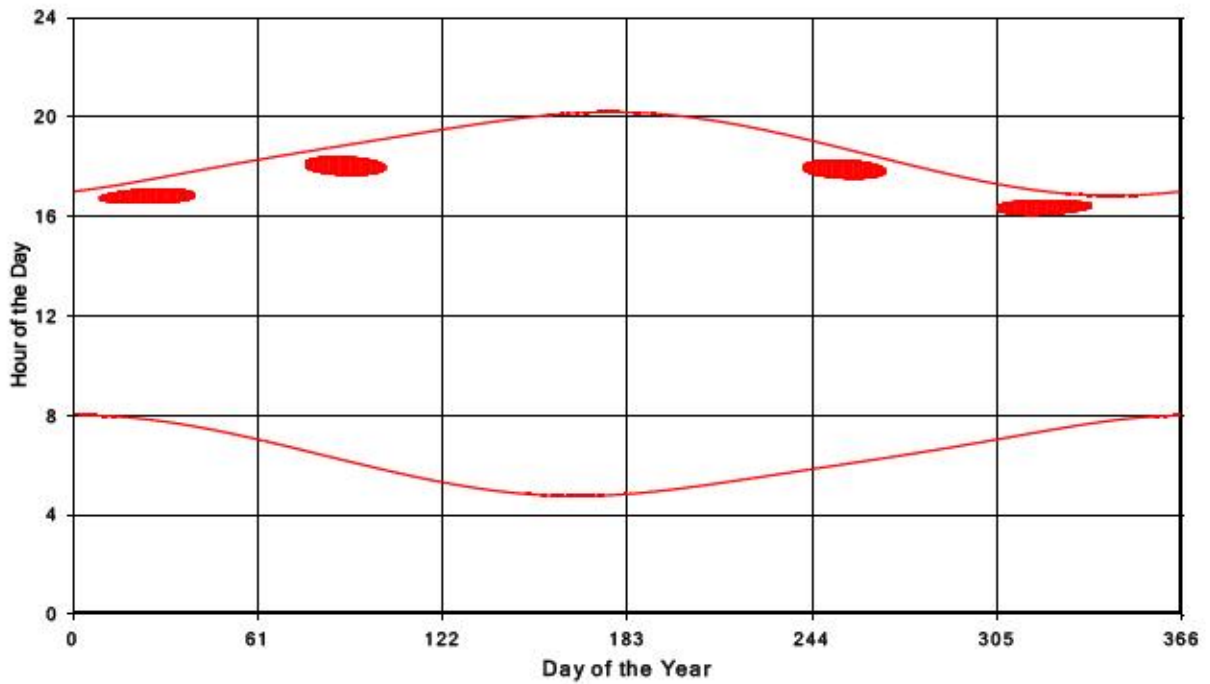


Bluewater Wind Energy Centre
Shadow Times on Receptor 400, All Windows from All Turbine

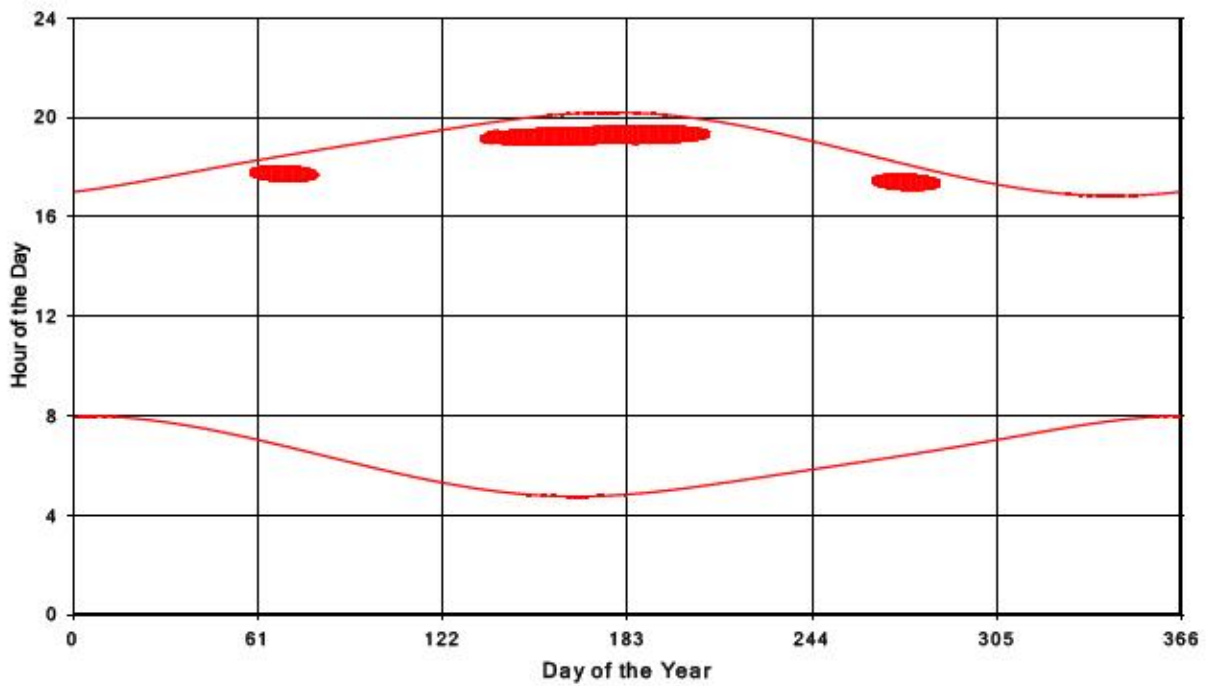


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 402, All Windows from All Turbine

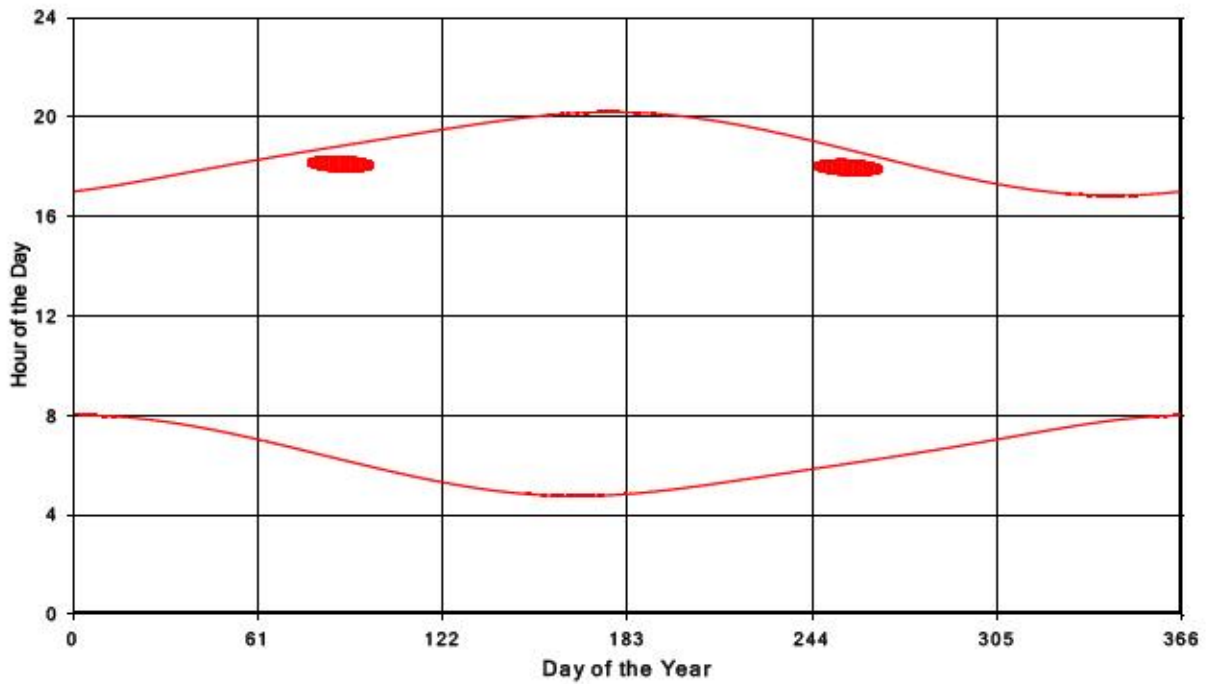


Bluewater Wind Energy Centre
Shadow Times on Receptor 403, All Windows from All Turbine

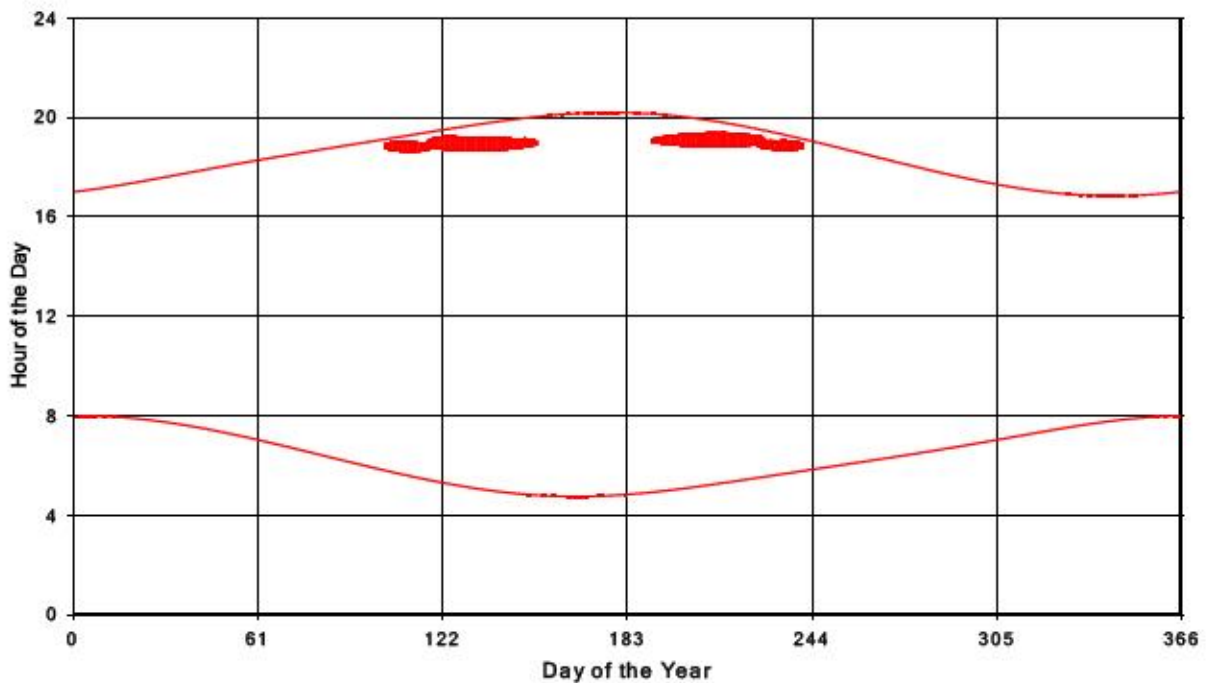


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 404, All Windows from All Turbine

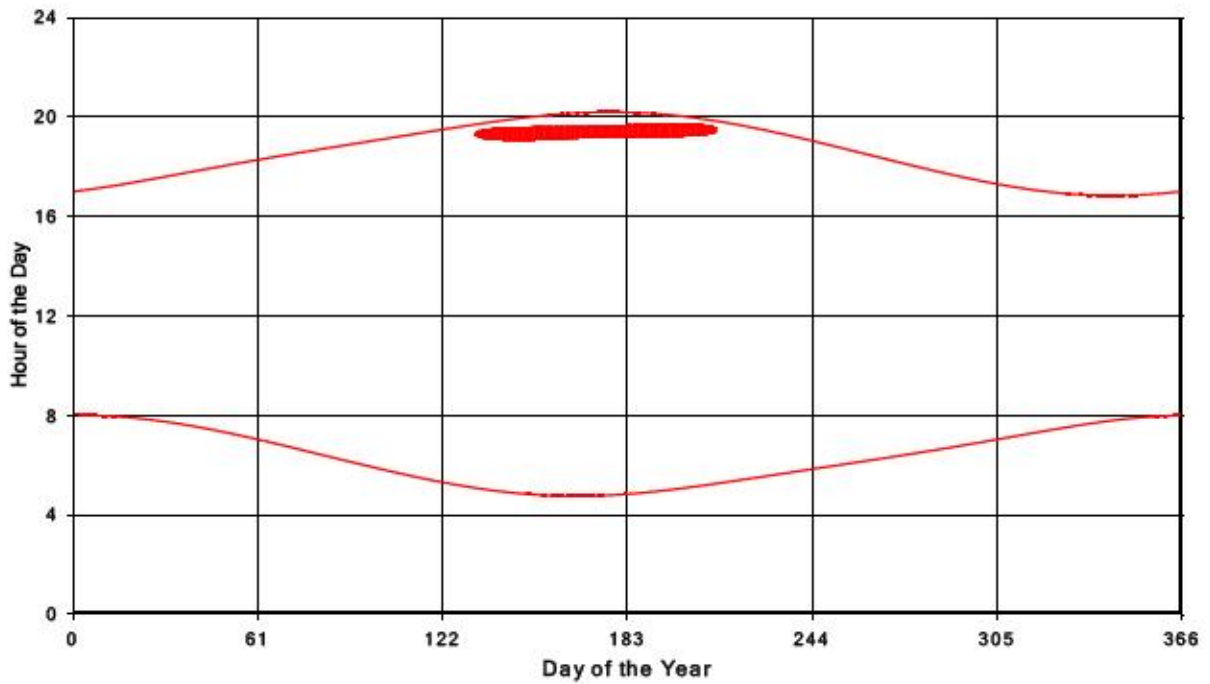


Bluewater Wind Energy Centre
Shadow Times on Receptor 406, All Windows from All Turbine

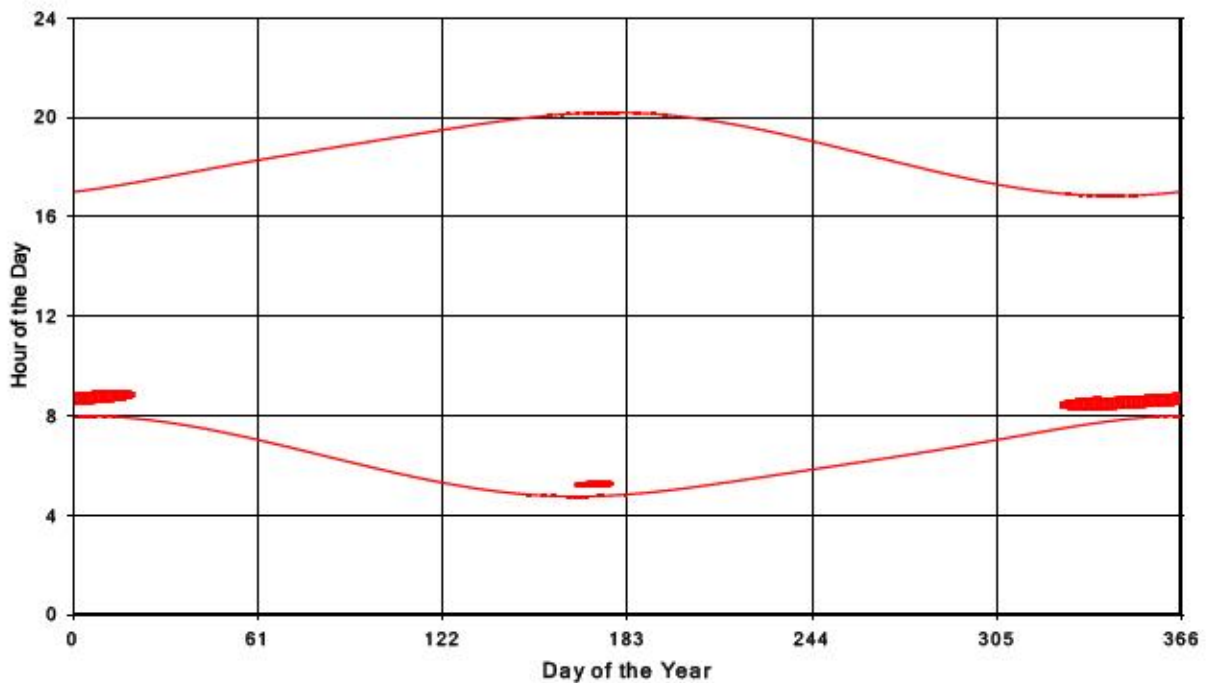


Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 407, All Windows from All Turbine

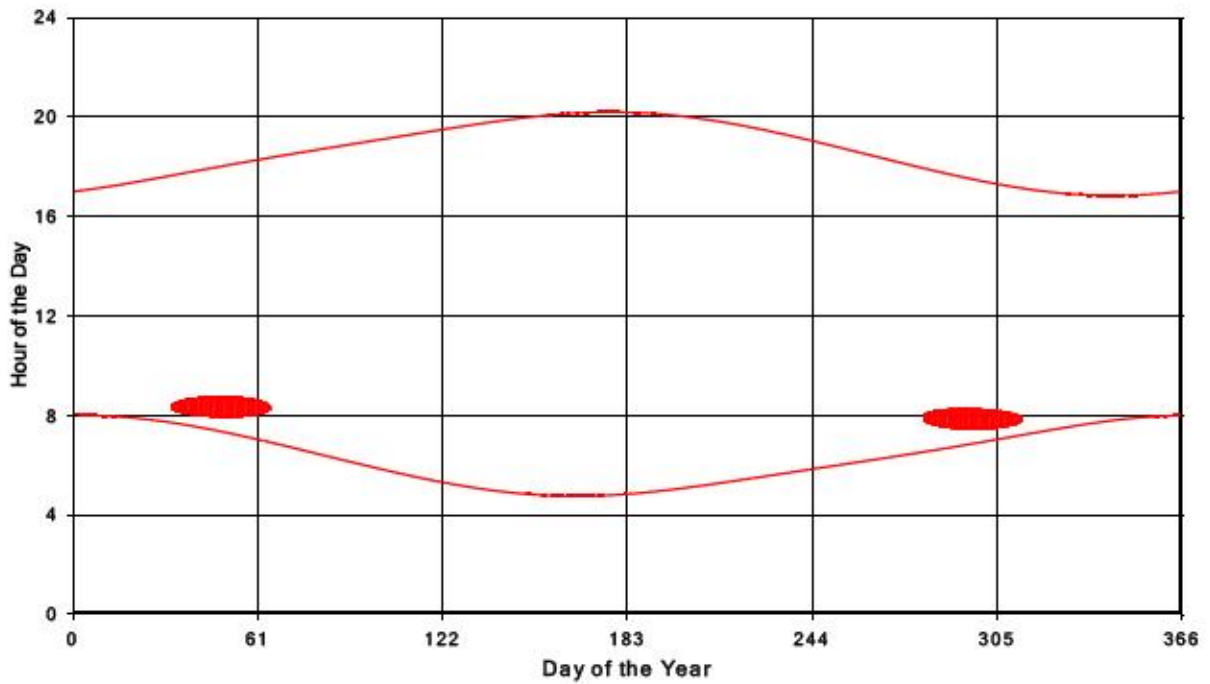


Bluewater Wind Energy Centre
Shadow Times on Receptor 408, All Windows from All Turbine



Appendix A. Shadow Time Graphs

Bluewater Wind Energy Centre
Shadow Times on Receptor 409, All Windows from All Turbine



Bluewater Wind Energy Centre
Shadow Times on Receptor 410, All Windows from All Turbine

