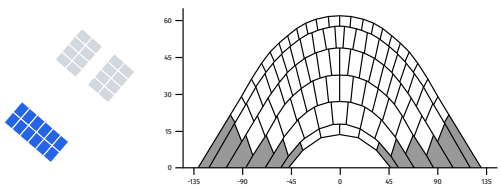
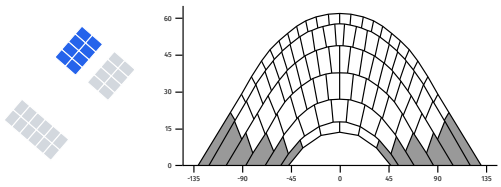
MCS Sunpath Diagram

The MCS Sunpath Diagram is split into a series of 84 segments. Each block represents a 1% reduction in output due to nearby obstructions.

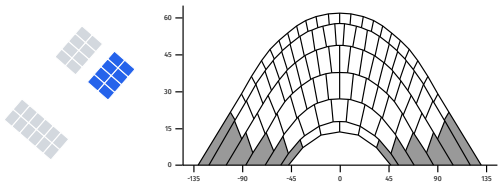
By simulating the positions of these obstructions, we're able to calculate the number of shaded segments, highlighted in red.



Array 1 · shade factor 1.00



Array 2 · shade factor 1.00



Array 3 · shade factor 1.00

Each diagram above is assessed from the centre of its own panel group, and each group's shade factor applies to that array's output. Shading can still vary between panels within a large group.