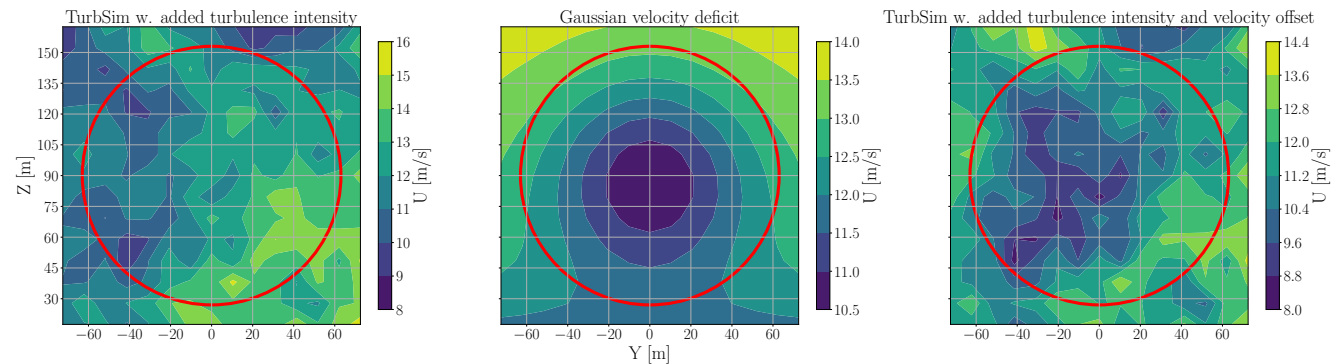
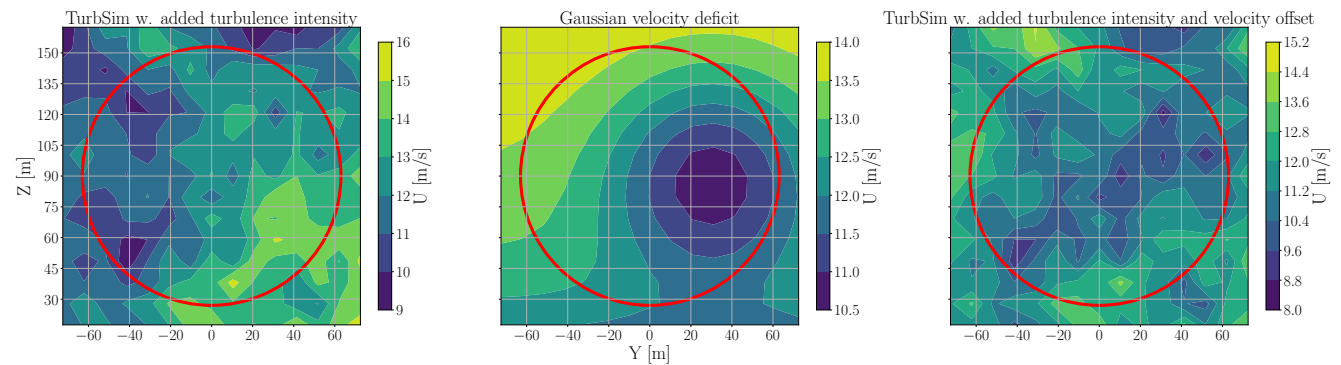


(a) Wake centre at $(-30m, 90m)$



(b) Wake centre at $(0m, 90m)$



(c) Wake centre at $(30m, 90m)$