mutated file - test_data_ID: N4PedYYfPvTxgXA2wWZuWm, shift_vector: (6, 9)

Legend:
- TD Data (red x)
- TD Output Data (green line with dots)
- MR1 Data (blue x)
- MR1 Output Data (orange line with dots)
- TD Intersection Point (green)
- MR1 Intersection Point (magenta)

TD Intersection Point: (8.65, 3.83)
MR1 Intersection Point: (14.65, 12.83)

X Axis, Y Axis