mutated file - test_data_ID: JZScQdxZot7fTPYmJM8s6j, shift_vector: (4, 7)

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 dot)
- MR1 Intersection Point (magenta dot)

(9.52, 14.25)

(5.52, 7.25)