mutated file - test_data_ID: nkuZWKUS582SdRW9FomaCK, shift_vector: (9, 4)

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)

(2.00, 8.00)
(11.00, 12.00)