Combined Data

|  |  |
| --- | --- |
| Tanpa Kalman (m) | Dengan Kalman (m) |
| 57.818 | 10.772 |
| 44.188 | 11.776 |
| 40.686 | 14.807 |
| 41.899 | 16.881 |
| 36.045 | 17.69 |
| 29.479 | 17.038 |
| 25.962 | 16.309 |
| 22.776 | 15.422 |
| 21.034 | 14.747 |
| 20.159 | 14.296 |
| 19.117 | 13.905 |
| 29.234 | 14.791 |
| 30.132 | 15.717 |
| 30.079 | 16.497 |
| 30.691 | 17.363 |
| 27.734 | 17.256 |
| 26.696 | 17.28 |
| 28.266 | 17.673 |
| 27.909 | 17.944 |
| 26.283 | 17.829 |
| 25.512 | 17.727 |
| 25.118 | 17.68 |
| 25.699 | 17.935 |
| 25.257 | 18.05 |
| 24.689 | 18.058 |
| 24.608 | 18.127 |
| 24.968 | 18.357 |
| 25.566 | 18.735 |
| 25.808 | 19.112 |
| 25.648 | 19.357 |
| 26.611 | 19.818 |
| 27.451 | 20.803 |
| 27.727 | 21.251 |
| 31.467 | 22.364 |
| 33.006 | 23.593 |
| 43.199 | 26.354 |
| 43.143 | 27.96 |
| 49.234 | 10.617 |
| 35.198 | 11.354 |
| 36.416 | 12.666 |
| 33.983 | 15.367 |
| 28.278 | 15.164 |
| 23.231 | 14.311 |
| 21.143 | 13.703 |
| 18.084 | 12.927 |
| 16.835 | 12.335 |
| 14.159 | 11.437 |
| 15.608 | 11.176 |
| 17.392 | 11.161 |
| 17.796 | 11.513 |
| 17.61 | 11.783 |
| 18.377 | 12.235 |
| 25.024 | 13.644 |
| 27.552 | 15.237 |
| 46.514 | 20.208 |
| 47.294 | 21.202 |
| 45.263 | 21.555 |
| 44.582 | 21.898 |
| 44.504 | 22.384 |
| 41.109 | 22.341 |
| 47.465 | 23.322 |
| 50.874 | 24.974 |
| 52.413 | 26.624 |
| 52.89 | 28.007 |
| 56.638 | 29.931 |
| 59.307 | 31.959 |
| 58.022 | 32.627 |
| 55.938 | 32.619 |
| 57.262 | 33.167 |
| 57.48 | 34.349 |
| 60.386 | 35.598 |
| 19.071 | 10.201 |
| 49.167 | 13.242 |
| 38.868 | 14.419 |
| 37.508 | 15.718 |
| 72.749 | 20.127 |
| 64.048 | 22.598 |
| 48.104 | 22.85 |
| 43.769 | 22.102 |
| 39.75 | 21.292 |
| 44.715 | 21.781 |
| 38.173 | 21.105 |
| 40.3 | 21.294 |
| 43.619 | 22.401 |
| 45.3 | 24.972 |
| 52.761 | 27.264 |
| 51.068 | 28.539 |
| 50.268 | 29.39 |
| 83.835 | 37.101 |
| 82.188 | 40.371 |
| 82.579 | 42.975 |
| 78.234 | 43.18 |
| 77.312 | 43.451 |
| 74.228 | 43.058 |
| 70.08 | 41.546 |
| 71.138 | 41.755 |
| 71.721 | 42.294 |
| 71.368 | 42.816 |
| 72.254 | 43.653 |
| 77.036 | 45.498 |
| 77.48 | 47.766 |
| 74.976 | 47.791 |
| 75.033 | 48.029 |
| 76.434 | 48.804 |
| 75.935 | 49.354 |
| 74.87 | 49.59 |
| 14.389 | 9.913 |
| 24.761 | 10.857 |
| 21.094 | 11.41 |
| 22.795 | 12.271 |
| 18.583 | 12.32 |
| 14.47 | 11.66 |
| 8.276 | 9.967 |
| 8.409 | 9.321 |
| 6.952 | 8.522 |
| 7.359 | 8.048 |
| 8.293 | 8.074 |
| 8.861 | 8.258 |
| 12.914 | 8.85 |
| 11.652 | 8.853 |
| 14.416 | 9.459 |
| 12.031 | 9.256 |
| 22.548 | 10.411 |
| 20.967 | 11.504 |
| 19.397 | 11.309 |
| 19.454 | 11.24 |
| 19.114 | 11.287 |
| 17.233 | 10.898 |
| 17.67 | 10.907 |
| 22.012 | 11.999 |
| 21.56 | 12.517 |
| 22.054 | 13.061 |
| 21.852 | 13.431 |
| 20.935 | 13.378 |
| 21.532 | 13.714 |
| 21.418 | 13.895 |
| 21.833 | 14.18 |
| 24.844 | 14.997 |
| 27.418 | 16.197 |
| 27.13 | 17.322 |
| 26.85 | 17.601 |
| 27.177 | 17.929 |
| 27.775 | 18.366 |
| 28.408 | 18.906 |
| 28.366 | 19.544 |
| 62.373 | 10.918 |
| 52.46 | 12.152 |
| 46.404 | 13.602 |
| 43.0 | 15.228 |
| 34.289 | 15.724 |
| 27.369 | 15.138 |
| 40.797 | 17.203 |
| 43.733 | 18.162 |
| 38.802 | 18.226 |
| 39.468 | 18.736 |
| 35.229 | 18.366 |
| 33.806 | 18.139 |
| 39.271 | 18.74 |
| 41.55 | 19.914 |
| 52.875 | 22.678 |
| 49.263 | 23.46 |
| 63.549 | 26.277 |
| 83.968 | 31.628 |
| 79.836 | 33.362 |
| 78.28 | 34.546 |
| 74.66 | 34.731 |
| 67.725 | 34.382 |
| 65.905 | 33.36 |
| 63.46 | 32.845 |
| 59.352 | 31.935 |
| 55.859 | 30.756 |
| 55.151 | 30.009 |
| 50.42 | 28.025 |
| 49.54 | 27.481 |
| 49.212 | 27.165 |
| 47.65 | 26.737 |
| 51.755 | 27.164 |
| 51.829 | 28.233 |
| 52.069 | 28.654 |
| 52.434 | 29.179 |
| 52.493 | 29.726 |
| 52.089 | 30.129 |