



Rig Mass Flow Rate Calculations

Please Enter Parameters in highlighted boxes below

| | | |
|---------------------------------|-------|---------|
| Engine Data File | | |
| Ambient Conditions | | |
| Air Temperature | 6 | [C] |
| Atmospheric Pressure | 980 | [mBar] |
| Air Humidity | 80 | [%] |
| Viper Engine Parameters | | |
| Engine Air Intake Mass Flow | 18.7 | [Kg/s] |
| Butane Flow Rate | 1732 | [Ltr/h] |
| Engine Speed | 12150 | [RPM] |
| ETC | 650 | [C] |
| Gas Delivery System Data File | | |
| Gas Delivery System | | |
| Mixed Gas (Fuel) Mass Flow rate | 0.286 | [Kg/s] |
| Oxygen Mass Flow rate | 0.512 | [Kg/s] |

Please do not change anything in this box

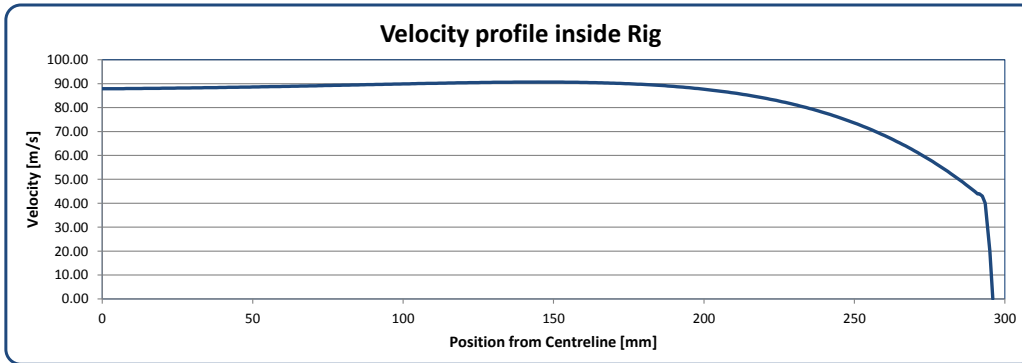
Test Date and Time = 27.02.2016 15:49:38.5

| | | |
|---|----------|----------------------|
| Calculated Parameters | | |
| Air density | 1.220156 | [Kg/m ³] |
| Liquid Butane density | 584 | [Kg/m ³] |
| Butane mass Flow rate | 0.280969 | [Kg/s] |
| Air Fuel Ratio | 79.23263 | [] |
| Calculated Exhaust gas properties (Reaction Engines) | | |
| Exhaust products density | 0.41 | [Kg/m ³] |
| Pitot Traverse Results | | |
| Rig Gas flow rate - Integrated | 9.251 | [Kg/s] |
| Total Rig Mass flow | 10.049 | [Kg/s] |
| Rig Gas Temperature as read from TC 11 | | |
| Gas Temperature | 520 | [C] |

Bruce Ewan to fill in

Note

| | | | | | |
|---|---------|--------|----|----------|--------|
| Manual for viper 201 gives figures for fuel flow rate to be as follows at maximum power | | | | | |
| Fuel Flow | 2035 | lb/hr | to | 2920 | lb/hr |
| | 925 | Kg/hr | | 1327.273 | Kg/hr |
| | 1156.25 | ltr/hr | | 1659.091 | ltr/hr |



Data Acquisition Parameters

| | | |
|------------------------------|------|---------|
| Sampling Rate | 1000 | [Hz] |
| No of samples recorded | 100 | Samples |
| Averaged samples sampling | 10 | [Hz] |
| Pitot Traverse speed | 7 | [mm/s] |
| Distance Travelled every 0.1 | 0.7 | [mm] |

Averaged Pitot dp

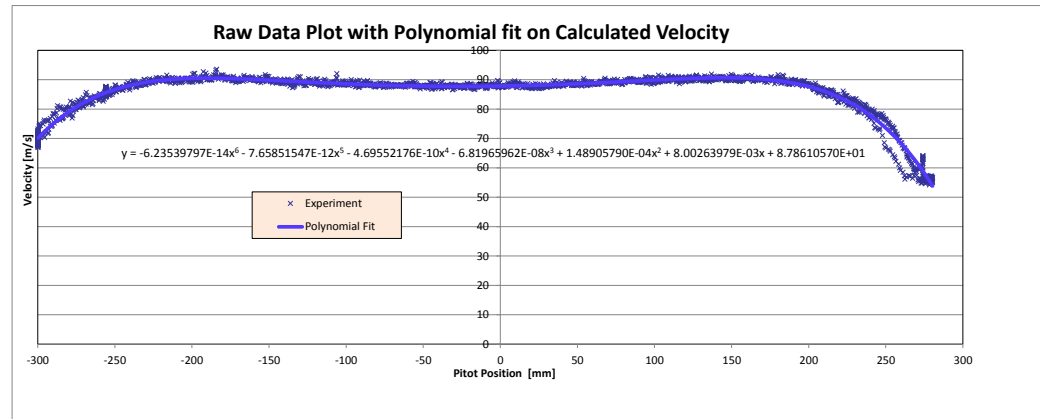
14.54149887

Average Vel 83.6552418 [m/s]

Raw Data from CSV File

| Date and time [dd:mm:yyyy hh:mm:ss.ms] | Pitot Position from rig centre [mm] | 519.673454 TC11 - Pitot [deg C] | Pitot dP [mBar] | O2 % | |
|---|---|---------------------------------------|--------------------|---------|-------|
| 27.02.2016 15:49:38.5 | -299.79 | 0.21 | 472.5 | 9.9086 | -6.18 |
| 27.02.2016 15:49:38.6 | -299.78 | 0.22 | 471.9 | 9.723 | -6.18 |
| 27.02.2016 15:49:38.7 | -299.81 | 0.19 | 471.3 | 9.6608 | -6.18 |
| 27.02.2016 15:49:38.8 | -299.79 | 0.21 | 471.8 | 10.0167 | -6.18 |
| 27.02.2016 15:49:38.9 | -299.78 | 0.22 | 472.3 | 10.0245 | -6.18 |
| 27.02.2016 15:49:39.0 | -299.8 | 0.2 | 471.8 | 9.8318 | -6.18 |
| 27.02.2016 15:49:39.1 | -299.81 | 0.19 | 471.3 | 9.5572 | -6.18 |
| 27.02.2016 15:49:39.2 | -299.79 | 0.21 | 471.8 | 9.3776 | -6.18 |
| 27.02.2016 15:49:39.3 | -299.83 | 0.17 | 472.2 | 9.3789 | -6.18 |
| 27.02.2016 15:49:39.4 | -299.8 | 0.2 | 471.7 | 9.6111 | -6.18 |
| 27.02.2016 15:49:39.5 | -299.8 | 0.2 | 471.5 | 9.7873 | -6.18 |
| 27.02.2016 15:49:39.6 | -299.8 | 0.2 | 472.2 | 9.6177 | -6.18 |
| 27.02.2016 15:49:39.7 | -299.82 | 0.18 | 472.2 | 9.5097 | -6.18 |
| 27.02.2016 15:49:39.8 | -299.78 | 0.22 | 471.6 | 9.6371 | -6.18 |
| 27.02.2016 15:49:39.9 | -299.8 | 0.2 | 471.7 | 9.5443 | -6.18 |
| 27.02.2016 15:49:40.0 | -299.81 | 0.19 | 472.2 | 9.2581 | -6.18 |
| 27.02.2016 15:49:40.1 | -299.79 | 0.21 | 471.8 | 9.3571 | -6.18 |
| 27.02.2016 15:49:40.2 | -299.79 | 0.21 | 471.4 | 9.4669 | -6.18 |
| 27.02.2016 15:49:40.3 | -299.83 | 0.17 | 472.1 | 9.7015 | -6.18 |
| 27.02.2016 15:49:40.4 | -299.8 | 0.2 | 472.6 | 10.1091 | -6.18 |
| 27.02.2016 15:49:40.5 | -299.8 | 0.2 | 471.9 | 10.032 | -6.18 |
| 27.02.2016 15:49:40.6 | -299.82 | 0.18 | 471.5 | 9.7569 | -6.18 |
| 27.02.2016 15:49:40.7 | -299.81 | 0.19 | 472.2 | 9.9583 | -6.18 |
| 27.02.2016 15:49:40.8 | -299.8 | 0.2 | 472.8 | 10.0118 | -6.18 |
| 27.02.2016 15:49:40.9 | -299.8 | 0.2 | 472.3 | 10.2473 | -6.18 |
| 27.02.2016 15:49:41.0 | -299.81 | 0.19 | 471.9 | 9.8603 | -6.18 |
| 27.02.2016 15:49:41.1 | -299.78 | 0.22 | 472.5 | 9.5825 | -6.18 |
| 27.02.2016 15:49:41.2 | -299.8 | 0.2 | 472.8 | 9.6354 | -6.18 |
| 27.02.2016 15:49:41.3 | -299.8 | 0.2 | 472.2 | 9.7272 | -6.18 |
| 27.02.2016 15:49:41.4 | -299.8 | 0.2 | 472.2 | 9.8053 | -6.18 |
| 27.02.2016 15:49:41.5 | -299.81 | 0.19 | 473 | 9.8373 | -6.18 |
| 27.02.2016 15:49:41.6 | -299.81 | 0.19 | 472.9 | 9.8366 | -6.18 |
| 27.02.2016 15:49:41.7 | -299.82 | 0.18 | 472.4 | 9.979 | -6.18 |
| 27.02.2016 15:49:41.8 | -299.79 | 0.21 | 472.9 | 9.8977 | -6.18 |
| 27.02.2016 15:49:41.9 | -299.8 | 0.2 | 473.4 | 9.9669 | -6.18 |
| 27.02.2016 15:49:42.0 | -299.8 | 0.2 | 472.7 | 9.7101 | -6.18 |
| 27.02.2016 15:49:42.1 | -299.78 | 0.22 | 472.2 | 9.6406 | -6.18 |
| 27.02.2016 15:49:42.2 | -299.81 | 0.19 | 472.8 | 9.5505 | -6.18 |
| 27.02.2016 15:49:42.3 | -299.81 | 0.19 | 473.2 | 9.4937 | -6.18 |
| 27.02.2016 15:49:42.4 | -299.78 | 0.22 | 472.4 | 9.76 | -6.18 |
| 27.02.2016 15:49:42.5 | -299.82 | 0.18 | 472 | 9.9683 | -6.18 |
| 27.02.2016 15:49:42.6 | -299.81 | 0.19 | 472.6 | 10.1133 | -6.18 |
| 27.02.2016 15:49:42.7 | -299.79 | 0.21 | 473 | 10.416 | -6.18 |
| 27.02.2016 15:49:42.8 | -299.83 | 0.17 | 472.5 | 10.3566 | -6.18 |
| 27.02.2016 15:49:42.9 | -299.82 | 0.18 | 472.3 | 9.9722 | -6.18 |
| 27.02.2016 15:49:43.0 | -299.78 | 0.22 | 472.9 | 10.0682 | -6.18 |
| 27.02.2016 15:49:43.1 | -299.81 | 0.19 | 473 | 10.1861 | -6.18 |
| 27.02.2016 15:49:43.2 | -299.81 | 0.19 | 472.5 | 9.9513 | -6.18 |
| 27.02.2016 15:49:43.3 | -299.79 | 0.21 | 472.9 | 9.7874 | -6.18 |
| 27.02.2016 15:49:43.4 | -299.79 | 0.21 | 473.5 | 9.7597 | -6.18 |
| 27.02.2016 15:49:43.5 | -299.82 | 0.18 | 473.1 | 9.9183 | -6.18 |
| 27.02.2016 15:49:43.6 | -299.8 | 0.2 | 472.7 | 9.9056 | -6.18 |
| 27.02.2016 15:49:43.7 | -299.78 | 0.22 | 473.3 | 9.6973 | -6.18 |
| 27.02.2016 15:49:43.8 | -299.83 | 0.17 | 473.8 | 9.8035 | -6.18 |
| 27.02.2016 15:49:43.9 | -299.8 | 0.2 | 473.1 | 9.8012 | -6.18 |
| 27.02.2016 15:49:44.0 | -299.78 | 0.22 | 472.6 | 9.9649 | -6.18 |
| 27.02.2016 15:49:44.1 | -299.81 | 0.19 | 473.2 | 9.8615 | -6.18 |
| 27.02.2016 15:49:44.2 | -299.82 | 0.18 | 473.6 | 9.7285 | -6.18 |
| 27.02.2016 15:49:44.3 | -299.77 | 0.23 | 473 | 9.6751 | -6.18 |
| 27.02.2016 15:49:44.4 | -299.81 | 0.19 | 472.7 | 9.9341 | -6.18 |

| Calculated Velocity [m/s] |
|------------------------------|
| 69.5231142 |
| 68.8689105 |
| 68.6482729 |
| 69.9013242 |
| 69.9285349 |
| 69.2531588 |
| 68.2791973 |
| 67.6345993 |
| 67.6392872 |
| 68.4714646 |
| 69.0962566 |
| 68.4949704 |
| 68.1093096 |
| 68.5640167 |
| 68.2331012 |
| 67.2022793 |
| 67.5606322 |
| 67.955868 |
| 68.7927251 |
| 70.2229898 |
| 69.9546892 |
| 68.9888644 |
| 69.6972547 |
| 69.8842248 |
| 70.7013644 |
| 69.3534602 |
| 68.3695125 |
| 68.5579691 |
| 68.8837834 |
| 69.1597655 |
| 69.2725265 |
| 69.2700618 |
| 69.7696559 |
| 69.4848641 |
| 69.7273436 |
| 68.8232094 |
| 68.5764661 |
| 68.2552598 |
| 68.0519887 |
| 68.9998233 |
| 69.7322405 |
| 70.2375759 |
| 71.2809625 |
| 71.0774226 |
| 69.7458802 |
| 70.0807896 |
| 70.4899232 |
| 69.6727542 |
| 69.0966096 |
| 68.9987628 |
| 69.5571357 |
| 69.5125888 |
| 68.7778325 |
| 69.1534173 |
| 69.1453048 |
| 69.7203473 |
| 69.3576802 |
| 68.8883862 |
| 68.699061 |
| 69.6125164 |



| | | | | | | |
|-----------------------|---------|-------|-------|---------|-------|------------|
| 27.02.2016 15:49:44.5 | -299.83 | 0.17 | 473.5 | 10.0537 | -6.18 | 70.030307 |
| 27.02.2016 15:49:44.6 | -299.79 | 0.21 | 473.7 | 9.8594 | -6.18 | 69.350295 |
| 27.02.2016 15:49:44.7 | -299.79 | 0.21 | 473.3 | 9.6168 | -6.18 | 68.4917656 |
| 27.02.2016 15:49:44.8 | -299.82 | 0.18 | 473.3 | 9.6458 | -6.18 | 68.5949582 |
| 27.02.2016 15:49:44.9 | -299.78 | 0.22 | 473.8 | 9.5273 | -6.18 | 68.1723068 |
| 27.02.2016 15:49:45.0 | -299.81 | 0.19 | 473.4 | 9.3165 | -6.18 | 67.4139017 |
| 27.02.2016 15:49:45.1 | -299.82 | 0.18 | 472.8 | 9.4649 | -6.18 | 67.9486894 |
| 27.02.2016 15:49:45.2 | -299.79 | 0.21 | 473.2 | 9.9404 | -6.18 | 69.6345863 |
| 27.02.2016 15:49:45.3 | -299.8 | 0.2 | 473.7 | 9.9941 | -6.18 | 69.8224228 |
| 27.02.2016 15:49:45.4 | -299.81 | 0.19 | 473.2 | 9.9367 | -6.18 | 69.6216255 |
| 27.02.2016 15:49:45.5 | -299.8 | 0.2 | 472.7 | 9.748 | -6.18 | 68.9573923 |
| 27.02.2016 15:49:45.6 | -299.77 | 0.23 | 473.4 | 9.8225 | -6.18 | 69.2203974 |
| 27.02.2016 15:49:45.7 | -299.83 | 0.17 | 473.8 | 9.9162 | -6.18 | 69.5497716 |
| 27.02.2016 15:49:45.8 | -299.81 | 0.19 | 473.1 | 10.083 | -6.18 | 70.1322292 |
| 27.02.2016 15:49:45.9 | -299.79 | 0.21 | 472.7 | 10.1642 | -6.18 | 70.4141061 |
| 27.02.2016 15:49:46.0 | -299.81 | 0.19 | 473.3 | 10.2725 | -6.18 | 70.7882449 |
| 27.02.2016 15:49:46.1 | -299.81 | 0.19 | 473.6 | 10.3363 | -6.18 | 71.0077289 |
| 27.02.2016 15:49:46.2 | -299.79 | 0.21 | 473 | 10.2819 | -6.18 | 70.8206254 |
| 27.02.2016 15:49:46.3 | -299.8 | 0.2 | 472.7 | 10.3291 | -6.18 | 70.9829935 |
| 27.02.2016 15:49:46.4 | -299.79 | 0.21 | 473.3 | 10.1416 | -6.18 | 70.33578 |
| 27.02.2016 15:49:46.5 | -299.79 | 0.21 | 473.2 | 10.0123 | -6.18 | 69.8859698 |
| 27.02.2016 15:49:46.6 | -299.81 | 0.19 | 472.7 | 9.9755 | -6.18 | 69.7574194 |
| 27.02.2016 15:49:46.7 | -299.8 | 0.2 | 473 | 10.1218 | -6.18 | 70.2670863 |
| 27.02.2016 15:49:46.8 | -299.79 | 0.21 | 473.5 | 9.6703 | -6.18 | 68.6820174 |
| 27.02.2016 15:49:46.9 | -299.79 | 0.21 | 473.1 | 9.626 | -6.18 | 68.5245194 |
| 27.02.2016 15:49:47.0 | -299.81 | 0.19 | 472.4 | 9.5041 | -6.18 | 68.0892528 |
| 27.02.2016 15:49:47.1 | -299.78 | 0.22 | 472.9 | 9.6116 | -6.18 | 68.4732456 |
| 27.02.2016 15:49:47.2 | -299.78 | 0.22 | 473.5 | 9.5952 | -6.18 | 68.4148037 |
| 27.02.2016 15:49:47.3 | -299.8 | 0.2 | 472.7 | 9.6418 | -6.18 | 68.580734 |
| 27.02.2016 15:49:47.4 | -299.79 | 0.21 | 472.1 | 10.1117 | -6.18 | 70.2320197 |
| 27.02.2016 15:49:47.5 | -299.78 | 0.22 | 472.7 | 10.1234 | -6.18 | 70.2726398 |
| 27.02.2016 15:49:47.6 | -299.8 | 0.2 | 473.1 | 9.6911 | -6.18 | 68.7558423 |
| 27.02.2016 15:49:47.7 | -299.79 | 0.21 | 472.4 | 9.1976 | -6.18 | 66.982342 |
| 27.02.2016 15:49:47.8 | -299.78 | 0.22 | 471.8 | 9.2077 | -6.18 | 67.019109 |
| 27.02.2016 15:49:47.9 | -299.82 | 0.18 | 472.4 | 9.3971 | -6.18 | 67.7048833 |
| 27.02.2016 15:49:48.0 | -299.81 | 0.19 | 472.6 | 9.4968 | -6.18 | 68.0630984 |
| 27.02.2016 15:49:48.1 | -299.77 | 0.23 | 472.1 | 9.7623 | -6.18 | 69.0079529 |
| 27.02.2016 15:49:48.2 | -299.81 | 0.19 | 472 | 9.9294 | -6.18 | 69.596047 |
| 27.02.2016 15:49:48.3 | -299.81 | 0.19 | 472.4 | 9.9071 | -6.18 | 69.5178517 |
| 27.02.2016 15:49:48.4 | -299.78 | 0.22 | 472.3 | 10.0013 | -6.18 | 69.8475692 |
| 27.02.2016 15:49:48.5 | -299.8 | 0.2 | 471.9 | 9.4737 | -6.18 | 67.9802697 |
| 27.02.2016 15:49:48.6 | -299.82 | 0.18 | 472.4 | 9.3842 | -6.18 | 67.6583959 |
| 27.02.2016 15:49:48.7 | -299.79 | 0.21 | 473.1 | 9.3592 | -6.18 | 67.568213 |
| 27.02.2016 15:49:48.8 | -299.8 | 0.2 | 472.6 | 9.6286 | -6.18 | 68.5337731 |
| 27.02.2016 15:49:48.9 | -299.8 | 0.2 | 472.3 | 9.8387 | -6.18 | 69.2774556 |
| 27.02.2016 15:49:49.0 | -299.79 | 0.21 | 473.2 | 9.9274 | -6.18 | 69.5890375 |
| 27.02.2016 15:49:49.1 | -299.78 | 0.22 | 473.8 | 9.7623 | -6.18 | 69.0079529 |
| 27.02.2016 15:49:49.2 | -299.81 | 0.19 | 473.3 | 9.8464 | -6.18 | 69.3045594 |
| 27.02.2016 15:49:49.3 | -299.79 | 0.21 | 473 | 10.1167 | -6.18 | 70.2493816 |
| 27.02.2016 15:49:49.4 | -299.78 | 0.22 | 473.6 | 10.0716 | -6.18 | 70.0926216 |
| 27.02.2016 15:49:49.5 | -299.83 | 0.17 | 473.9 | 9.8488 | -6.18 | 69.3130052 |
| 27.02.2016 15:49:49.6 | -299.79 | 0.21 | 473.3 | 9.8071 | -6.18 | 69.1661132 |
| 27.02.2016 15:49:49.7 | -299.77 | 0.23 | 473.1 | 9.9311 | -6.18 | 69.6020045 |
| 27.02.2016 15:49:49.8 | -299.82 | 0.18 | 473.8 | 9.8719 | -6.18 | 69.3942431 |
| 27.02.2016 15:49:49.9 | -299.8 | 0.2 | 474 | 10.2268 | -6.18 | 70.630609 |
| 27.02.2016 15:49:50.0 | -299.78 | 0.22 | 473.9 | 10.5636 | -6.18 | 71.7842295 |
| 27.02.2016 15:49:50.1 | -299.8 | 0.2 | 474.6 | 10.7078 | -6.18 | 72.2725195 |
| 27.02.2016 15:49:50.2 | -299.64 | 0.36 | 475.8 | 10.9188 | -6.18 | 72.9811202 |
| 27.02.2016 15:49:50.3 | -299.14 | 0.86 | 476 | 11.2853 | -6.18 | 74.1958516 |
| 27.02.2016 15:49:50.4 | -298.98 | 1.02 | 476.1 | 11.3403 | -6.18 | 74.3764321 |
| 27.02.2016 15:49:50.5 | -298.93 | 1.07 | 477.6 | 11.5584 | -6.18 | 75.0882408 |
| 27.02.2016 15:49:50.6 | -298.17 | 1.83 | 478.7 | 11.3488 | -6.18 | 74.404301 |
| 27.02.2016 15:49:50.7 | -296.52 | 3.48 | 478.6 | 11.4908 | -6.18 | 74.8683397 |
| 27.02.2016 15:49:50.8 | -295.96 | 4.04 | 478.7 | 11.7549 | -6.18 | 75.7238243 |
| 27.02.2016 15:49:50.9 | -295.68 | 4.32 | 480.2 | 11.932 | -6.18 | 76.2921215 |
| 27.02.2016 15:49:51.0 | -294.29 | 5.71 | 481.2 | 11.8702 | -6.18 | 76.0942932 |
| 27.02.2016 15:49:51.1 | -293.17 | 6.83 | 481.4 | 11.8284 | -6.18 | 75.960195 |
| 27.02.2016 15:49:51.2 | -292.82 | 7.18 | 481.8 | 11.9244 | -6.18 | 76.2678208 |
| 27.02.2016 15:49:51.3 | -291.8 | 8.2 | 483.1 | 12.1038 | -6.18 | 76.8393954 |
| 27.02.2016 15:49:51.4 | -290.44 | 9.56 | 483.8 | 12.2971 | -6.18 | 77.450535 |
| 27.02.2016 15:49:51.5 | -289.98 | 10.02 | 484 | 12.6319 | -6.18 | 78.4977862 |
| 27.02.2016 15:49:51.6 | -289.83 | 10.17 | 484.6 | 12.5356 | -6.18 | 78.1979976 |

| | | | | | | |
|-----------------------|---------|-------|-------|---------|-------|------------|
| 27.02.2016 15:49:51.7 | -288.89 | 11.11 | 485.8 | 12.6178 | -6.18 | 78.4539635 |
| 27.02.2016 15:49:51.8 | -287.75 | 12.25 | 486.1 | 12.6907 | -6.18 | 78.680273 |
| 27.02.2016 15:49:51.9 | -287.38 | 12.62 | 486.2 | 13.178 | -6.18 | 80.1766343 |
| 27.02.2016 15:49:52.0 | -287.11 | 12.89 | 487.4 | 13.4966 | -6.18 | 81.1400476 |
| 27.02.2016 15:49:52.1 | -285.75 | 14.25 | 488.8 | 13.3651 | -6.18 | 80.7437984 |
| 27.02.2016 15:49:52.2 | -285 | 15 | 488.7 | 13.3467 | -6.18 | 80.6881984 |
| 27.02.2016 15:49:52.3 | -284.76 | 15.24 | 488.9 | 13.1345 | -6.18 | 80.0441951 |
| 27.02.2016 15:49:52.4 | -283.42 | 16.58 | 490.4 | 13.0973 | -6.18 | 79.9307627 |
| 27.02.2016 15:49:52.5 | -282.25 | 17.75 | 491.6 | 13.0013 | -6.18 | 79.6372875 |
| 27.02.2016 15:49:52.6 | -281.95 | 18.05 | 491.7 | 13.133 | -6.18 | 80.0396243 |
| 27.02.2016 15:49:52.7 | -281.52 | 18.48 | 492 | 13.3575 | -6.18 | 80.7208378 |
| 27.02.2016 15:49:52.8 | -280.09 | 19.91 | 493.6 | 13.3065 | -6.18 | 80.5665912 |
| 27.02.2016 15:49:52.9 | -279.49 | 20.51 | 494.8 | 13.3135 | -6.18 | 80.5877797 |
| 27.02.2016 15:49:53.0 | -279.32 | 20.68 | 495 | 13.3914 | -6.18 | 80.8232036 |
| 27.02.2016 15:49:53.1 | -278.82 | 21.18 | 495.7 | 14.013 | -6.18 | 82.6777464 |
| 27.02.2016 15:49:53.2 | -277.42 | 22.58 | 497 | 13.8831 | -6.18 | 82.2936444 |
| 27.02.2016 15:49:53.3 | -276.89 | 23.11 | 497.6 | 13.539 | -6.18 | 81.2673996 |
| 27.02.2016 15:49:53.4 | -276.51 | 23.49 | 497.7 | 13.7728 | -6.18 | 81.9660846 |
| 27.02.2016 15:49:53.5 | -274.96 | 25.04 | 498.8 | 13.6254 | -6.18 | 81.5262938 |
| 27.02.2016 15:49:53.6 | -274.11 | 25.89 | 500.2 | 13.8675 | -6.18 | 82.247396 |
| 27.02.2016 15:49:53.7 | -273.83 | 26.17 | 500.3 | 14.1473 | -6.18 | 83.0729917 |
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