
ATMOTERM Opole

EK100W

SAVONA PROJECT SP. Z O.O.

ANALIZA STEŻEŃ UŚREDNIONYCH DLA 1 GODZINY
Punkty z maksymalnymi wartościami

Obiekt: ZTUO KONIN

Identyfikator obiektu: KON

Zbiór wyników: T30KON.DBF

Instalacja: W2, ZTUO KONIN

* - wartosc maksymalna

| Z[m] | Współrzędne X[m] | Y[m] | St. maksymalne [µg/m3] | Percentyl [µg/m3] |
|------|---------------------|------|---------------------------|----------------------|
|------|---------------------|------|---------------------------|----------------------|

Współczynnik szorstkości z0 = 1,00000

| 70 ditl. azotu (gaz) | Dl=200,000 | Obszar zwykły |
|---------------------------|------------|------------------|
| CAS 10102-44-0 | | percentyl 99,800 |
| 0,0 600,0 950,0 | 47,86363* | 39,73014 |
| 0,0 900,0 600,0 | 47,76799 | 44,58315* |

Wymagane obliczenia rozkładu stężeń uśrednionych dla roku, ponieważ
maksymalne stężenie 1-godz. przekracza 10% wartości odniesienia
i 10% dopuszczalnego poziomu substancji w powietrzu

ATMOTERM Opole

EK100W

SAVONA PROJECT SP. Z O.O.

ANALIZA STEŻEŃ UŚREDNIONYCH DLA 1 GODZINY
Punkty z przekroczeniami dopuszczalnych norm stężeń
dla wybranych substancji

Obiekt: ZTUO KONIN

Identyfikator obiektu: KON

Zbiór wyników: T30KON.DBF

Instalacja: W2, ZTUO KONIN

Z[m] Współrzędne St. maksymalne Percentyl
 X[m] Y[m] [µg/m3] [µg/m3]

Współczynnik szorstkości z0 = 1,00000

70 ditl. azotu (gaz) D1=200,000 Obszar zwykły
CAS 10102-44-0 percentyl 99,800
Nie ma przekroczeń

ATMOTERM Opole

EK100W

SAVONA PROJECT SP. Z O.O.

ANALIZA STEŻEŃ UŚREDNIONYCH DLA 1 GODZINY
Komplet wyników dla wybranych substancji

Obiekt: ZTUO KONIN

Identyfikator obiektu: KON

Zbiór wyników: T30KON.DBF

Instalacja: W2, ZTUO KONIN

* - przekroczenie

| Z[m] | Współrzędne | | St. maksymalne | Percentyl |
|------|-------------|------|----------------|-----------|
| | X[m] | Y[m] | [µg/m3] | [µg/m3] |

Współczynnik szorstkości z0 = 1,00000

| 70 | ditl. azotu (gaz) | | Dl=200,000 | Obszar zwykły |
|-----|-------------------|-------|--------------|------------------|
| | CAS 10102-44-0 | | | percentyl 99,800 |
| 0,0 | 0,0 | 0,0 | 35,70467 (1) | 28,95550 |
| 0,0 | 50,0 | 0,0 | 35,84776 (1) | 30,47054 |
| 0,0 | 100,0 | 0,0 | 35,77614 (1) | 31,60392 |
| 0,0 | 150,0 | 0,0 | 35,63333 (1) | 31,54078 |
| 0,0 | 200,0 | 0,0 | 35,31406 (1) | 32,64724 |
| 0,0 | 250,0 | 0,0 | 35,90083 (1) | 33,81013 |
| 0,0 | 300,0 | 0,0 | 36,99417 (1) | 33,35746 |
| 0,0 | 350,0 | 0,0 | 37,93068 (1) | 32,86083 |
| 0,0 | 400,0 | 0,0 | 38,65826 (1) | 32,40398 |
| 0,0 | 450,0 | 0,0 | 39,20327 (1) | 32,01746 |
| 0,0 | 500,0 | 0,0 | 39,51816 (1) | 31,79412 |
| 0,0 | 550,0 | 0,0 | 39,59727 (1) | 31,69888 |
| 0,0 | 600,0 | 0,0 | 39,51816 (1) | 31,79412 |
| 0,0 | 650,0 | 0,0 | 39,20327 (1) | 32,01746 |
| 0,0 | 700,0 | 0,0 | 38,65826 (1) | 32,40398 |
| 0,0 | 750,0 | 0,0 | 37,93068 (1) | 32,86083 |
| 0,0 | 800,0 | 0,0 | 36,99417 (1) | 32,35474 |
| 0,0 | 850,0 | 0,0 | 35,90083 (1) | 31,39850 |
| 0,0 | 900,0 | 0,0 | 35,31406 (1) | 31,25819 |
| 0,0 | 950,0 | 0,0 | 35,63333 (1) | 31,54078 |
| 0,0 | 1000,0 | 0,0 | 35,77614 (1) | 31,42992 |
| 0,0 | 1050,0 | 0,0 | 35,84776 (1) | 29,98689 |
| 0,0 | 0,0 | 50,0 | 35,84776 (1) | 30,16735 |
| 0,0 | 50,0 | 50,0 | 35,74039 (1) | 31,60393 |
| 0,0 | 100,0 | 50,0 | 35,49107 (1) | 31,93684 |
| 0,0 | 150,0 | 50,0 | 35,47259 (1) | 33,40683 |
| 0,0 | 200,0 | 50,0 | 36,95719 (1) | 33,39083 |
| 0,0 | 250,0 | 50,0 | 38,27360 (1) | 32,66425 |
| 0,0 | 300,0 | 50,0 | 39,43921 (1) | 31,85777 |
| 0,0 | 350,0 | 50,0 | 40,43761 (1) | 32,03280 |
| 0,0 | 400,0 | 50,0 | 41,17208 (1) | 31,48907 |
| 0,0 | 450,0 | 50,0 | 41,66912 (1) | 31,79649 |
| 0,0 | 500,0 | 50,0 | 42,00381 (1) | 32,27703 |
| 0,0 | 550,0 | 50,0 | 42,08790 (1) | 32,43882 |
| 0,0 | 600,0 | 50,0 | 42,00381 (1) | 32,27703 |
| 0,0 | 650,0 | 50,0 | 41,66912 (1) | 31,79649 |
| 0,0 | 700,0 | 50,0 | 41,17208 (1) | 31,48907 |
| 0,0 | 750,0 | 50,0 | 40,43761 (1) | 31,95349 |
| 0,0 | 800,0 | 50,0 | 39,43921 (1) | 31,85777 |
| 0,0 | 850,0 | 50,0 | 38,27360 (1) | 32,66425 |
| 0,0 | 900,0 | 50,0 | 36,95719 (1) | 32,32240 |
| 0,0 | 950,0 | 50,0 | 35,47259 (1) | 31,04014 |
| 0,0 | 1000,0 | 50,0 | 35,49107 (1) | 31,41487 |
| 0,0 | 1050,0 | 50,0 | 35,74039 (1) | 31,60393 |
| 0,0 | 0,0 | 100,0 | 35,77615 (1) | 30,37926 |
| 0,0 | 50,0 | 100,0 | 35,42017 (1) | 31,38347 |
| 0,0 | 100,0 | 100,0 | 35,90083 (1) | 33,81013 |
| 0,0 | 150,0 | 100,0 | 37,59084 (1) | 33,05859 |
| 0,0 | 200,0 | 100,0 | 39,16409 (1) | 32,04949 |
| 0,0 | 250,0 | 100,0 | 40,55910 (1) | 32,12520 |
| 0,0 | 300,0 | 100,0 | 41,71081 (1) | 32,48053 |
| 0,0 | 350,0 | 100,0 | 42,68128 (1) | 33,12724 |
| 0,0 | 400,0 | 100,0 | 43,32632 (1) | 34,44473 |

| | | | | |
|-----|--------|-------|--------------|----------|
| 0,0 | 450,0 | 100,0 | 43,76176 (1) | 34,90954 |
| 0,0 | 500,0 | 100,0 | 44,02512 (1) | 35,15477 |
| 0,0 | 550,0 | 100,0 | 44,11325 (1) | 35,31670 |
| 0,0 | 600,0 | 100,0 | 44,02512 (1) | 35,15477 |
| 0,0 | 650,0 | 100,0 | 43,76176 (1) | 34,90954 |
| 0,0 | 700,0 | 100,0 | 43,32632 (1) | 34,44473 |
| 0,0 | 750,0 | 100,0 | 42,68128 (1) | 33,12724 |
| 0,0 | 800,0 | 100,0 | 41,71081 (1) | 31,82830 |
| 0,0 | 850,0 | 100,0 | 40,55910 (1) | 31,79412 |
| 0,0 | 900,0 | 100,0 | 39,16409 (1) | 32,04949 |
| 0,0 | 950,0 | 100,0 | 37,59084 (1) | 32,90947 |
| 0,0 | 1000,0 | 100,0 | 35,90083 (1) | 31,39850 |
| 0,0 | 1050,0 | 100,0 | 35,42017 (1) | 31,38347 |
| 0,0 | 0,0 | 150,0 | 35,45560 (1) | 29,62920 |
| 0,0 | 50,0 | 150,0 | 35,93675 (1) | 30,91623 |
| 0,0 | 100,0 | 150,0 | 37,85490 (1) | 32,92662 |
| 0,0 | 150,0 | 150,0 | 39,63689 (1) | 31,69888 |
| 0,0 | 200,0 | 150,0 | 41,25450 (1) | 31,55212 |
| 0,0 | 250,0 | 150,0 | 42,59600 (1) | 33,02801 |
| 0,0 | 300,0 | 150,0 | 43,63067 (1) | 34,80497 |
| 0,0 | 350,0 | 150,0 | 44,37873 (1) | 36,03014 |
| 0,0 | 400,0 | 150,0 | 44,82475 (1) | 37,53808 |
| 0,0 | 450,0 | 150,0 | 45,04943 (1) | 38,60400 |
| 0,0 | 500,0 | 150,0 | 45,13962 (1) | 39,22663 |
| 0,0 | 550,0 | 150,0 | 45,18478 (1) | 39,46270 |
| 0,0 | 600,0 | 150,0 | 45,13962 (1) | 39,22663 |
| 0,0 | 650,0 | 150,0 | 45,04943 (1) | 38,60400 |
| 0,0 | 700,0 | 150,0 | 44,82475 (1) | 36,06619 |
| 0,0 | 750,0 | 150,0 | 44,37873 (1) | 35,47260 |
| 0,0 | 800,0 | 150,0 | 43,63067 (1) | 34,27293 |
| 0,0 | 850,0 | 150,0 | 42,59600 (1) | 32,67599 |
| 0,0 | 900,0 | 150,0 | 41,25450 (1) | 31,55212 |
| 0,0 | 950,0 | 150,0 | 39,63689 (1) | 31,69888 |
| 0,0 | 1000,0 | 150,0 | 37,85490 (1) | 32,92662 |
| 0,0 | 1050,0 | 150,0 | 35,93675 (1) | 33,82774 |
| 0,0 | 0,0 | 200,0 | 35,57917 (1) | 31,04014 |
| 0,0 | 50,0 | 200,0 | 37,70378 (1) | 30,21327 |
| 0,0 | 100,0 | 200,0 | 39,67655 (1) | 31,60393 |
| 0,0 | 150,0 | 200,0 | 41,50277 (1) | 31,61528 |
| 0,0 | 200,0 | 200,0 | 43,06714 (1) | 33,83027 |
| 0,0 | 250,0 | 200,0 | 44,20157 (1) | 35,52924 |
| 0,0 | 300,0 | 200,0 | 44,91449 (1) | 37,80177 |
| 0,0 | 350,0 | 200,0 | 45,18478 (1) | 39,81947 |
| 0,0 | 400,0 | 200,0 | 45,09450 (1) | 39,83557 |
| 0,0 | 450,0 | 200,0 | 44,69047 (1) | 39,59727 |
| 0,0 | 500,0 | 200,0 | 44,53859 (1) | 39,42326 |
| 0,0 | 550,0 | 200,0 | 44,76184 (1) | 39,62087 |
| 0,0 | 600,0 | 200,0 | 44,53859 (1) | 39,42326 |
| 0,0 | 650,0 | 200,0 | 44,69047 (1) | 39,59727 |
| 0,0 | 700,0 | 200,0 | 45,09450 (1) | 39,83557 |
| 0,0 | 750,0 | 200,0 | 45,18478 (1) | 38,29640 |
| 0,0 | 800,0 | 200,0 | 44,91449 (1) | 36,39225 |
| 0,0 | 850,0 | 200,0 | 44,20157 (1) | 35,26040 |
| 0,0 | 900,0 | 200,0 | 43,06714 (1) | 33,83027 |
| 0,0 | 950,0 | 200,0 | 41,50277 (1) | 32,41563 |
| 0,0 | 1000,0 | 200,0 | 39,67655 (1) | 31,77376 |
| 0,0 | 1050,0 | 200,0 | 37,70378 (1) | 33,02554 |
| 0,0 | 0,0 | 250,0 | 37,10532 (1) | 30,45595 |
| 0,0 | 50,0 | 250,0 | 39,32106 (1) | 31,05501 |
| 0,0 | 100,0 | 250,0 | 41,33710 (1) | 30,98044 |
| 0,0 | 150,0 | 250,0 | 43,06714 (1) | 32,80696 |
| 0,0 | 200,0 | 250,0 | 44,37873 (1) | 35,43714 |
| 0,0 | 250,0 | 250,0 | 45,09450 (1) | 38,75872 |
| 0,0 | 300,0 | 250,0 | 45,09450 (1) | 39,87543 |
| 0,0 | 350,0 | 250,0 | 44,62775 (1) | 39,54170 |
| 0,0 | 400,0 | 250,0 | 46,07893 (1) | 40,86835 |
| 0,0 | 450,0 | 250,0 | 46,96281 (1) | 39,71624 |
| 0,0 | 500,0 | 250,0 | 47,38738 (1) | 39,18743 |
| 0,0 | 550,0 | 250,0 | 47,52975 (1) | 39,30516 |
| 0,0 | 600,0 | 250,0 | 47,38738 (1) | 39,18743 |
| 0,0 | 650,0 | 250,0 | 46,96281 (1) | 39,71624 |
| 0,0 | 700,0 | 250,0 | 46,07893 (1) | 40,86835 |
| 0,0 | 750,0 | 250,0 | 44,62775 (1) | 39,54170 |
| 0,0 | 800,0 | 250,0 | 45,09450 (1) | 39,73991 |
| 0,0 | 850,0 | 250,0 | 45,09450 (1) | 37,31353 |
| 0,0 | 900,0 | 250,0 | 44,37873 (1) | 35,99413 |

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|-----|--------|-------|--------------|----------|
| 0,0 | 950,0 | 250,0 | 43,06714 (1) | 33,86411 |
| 0,0 | 1000,0 | 250,0 | 41,33710 (1) | 32,38323 |
| 0,0 | 1050,0 | 250,0 | 39,32106 (1) | 31,88964 |
| 0,0 | 0,0 | 300,0 | 38,50393 (1) | 30,49738 |
| 0,0 | 50,0 | 300,0 | 40,76241 (1) | 31,36337 |
| 0,0 | 100,0 | 300,0 | 42,72398 (1) | 31,93303 |
| 0,0 | 150,0 | 300,0 | 44,24580 (1) | 32,83978 |
| 0,0 | 200,0 | 300,0 | 45,09450 (1) | 36,11688 |
| 0,0 | 250,0 | 300,0 | 45,00441 (1) | 39,79576 |
| 0,0 | 300,0 | 300,0 | 45,57484 (1) | 40,38086 |
| 0,0 | 350,0 | 300,0 | 47,19821 (1) | 39,32106 |
| 0,0 | 400,0 | 300,0 | 47,81579 (1) | 39,46270 |
| 0,0 | 450,0 | 300,0 | 47,67255 (1) | 39,30516 |
| 0,0 | 500,0 | 300,0 | 47,15103 (1) | 38,94343 |
| 0,0 | 550,0 | 300,0 | 46,91587 (1) | 38,90450 |
| 0,0 | 600,0 | 300,0 | 47,15103 (1) | 38,94343 |
| 0,0 | 650,0 | 300,0 | 47,67255 (1) | 39,30516 |
| 0,0 | 700,0 | 300,0 | 47,81579 (1) | 39,46270 |
| 0,0 | 750,0 | 300,0 | 47,19821 (1) | 39,32106 |
| 0,0 | 800,0 | 300,0 | 45,57484 (1) | 40,38086 |
| 0,0 | 850,0 | 300,0 | 45,00441 (1) | 39,79576 |
| 0,0 | 900,0 | 300,0 | 45,09450 (1) | 38,83632 |
| 0,0 | 950,0 | 300,0 | 44,24580 (1) | 35,67163 |
| 0,0 | 1000,0 | 300,0 | 42,72398 (1) | 33,49365 |
| 0,0 | 1050,0 | 300,0 | 40,76241 (1) | 32,18951 |
| 0,0 | 0,0 | 350,0 | 39,67655 (1) | 31,42992 |
| 0,0 | 50,0 | 350,0 | 41,96182 (1) | 31,71027 |
| 0,0 | 100,0 | 350,0 | 43,76176 (1) | 32,83978 |
| 0,0 | 150,0 | 350,0 | 44,95942 (1) | 34,68669 |
| 0,0 | 200,0 | 350,0 | 45,04943 (1) | 36,18918 |
| 0,0 | 250,0 | 350,0 | 45,66609 (1) | 37,72625 |
| 0,0 | 300,0 | 350,0 | 47,52975 (1) | 39,26588 |
| 0,0 | 350,0 | 350,0 | 47,67256 (1) | 39,01205 |
| 0,0 | 400,0 | 350,0 | 46,07893 (1) | 39,20415 |
| 0,0 | 450,0 | 350,0 | 43,17907 (1) | 39,17779 |
| 0,0 | 500,0 | 350,0 | 41,96276 (1) | 38,04885 |
| 0,0 | 550,0 | 350,0 | 42,21529 (1) | 38,12165 |
| 0,0 | 600,0 | 350,0 | 41,96276 (1) | 38,47890 |
| 0,0 | 650,0 | 350,0 | 43,17907 (1) | 39,17779 |
| 0,0 | 700,0 | 350,0 | 46,07893 (1) | 39,20761 |
| 0,0 | 750,0 | 350,0 | 47,67256 (1) | 39,38385 |
| 0,0 | 800,0 | 350,0 | 47,52975 (1) | 39,26588 |
| 0,0 | 850,0 | 350,0 | 45,66609 (1) | 40,42126 |
| 0,0 | 900,0 | 350,0 | 45,04943 (1) | 39,87543 |
| 0,0 | 950,0 | 350,0 | 44,95942 (1) | 38,06731 |
| 0,0 | 1000,0 | 350,0 | 43,76176 (1) | 34,90954 |
| 0,0 | 1050,0 | 350,0 | 41,96182 (1) | 32,54555 |
| 0,0 | 0,0 | 400,0 | 40,72167 (1) | 31,36337 |
| 0,0 | 50,0 | 400,0 | 42,89522 (1) | 32,74141 |
| 0,0 | 100,0 | 400,0 | 44,55660 (1) | 33,22677 |
| 0,0 | 150,0 | 400,0 | 45,18478 (1) | 36,22540 |
| 0,0 | 200,0 | 400,0 | 44,89633 (1) | 36,67554 |
| 0,0 | 250,0 | 400,0 | 47,29270 (1) | 38,71047 |
| 0,0 | 300,0 | 400,0 | 47,67255 (1) | 36,67554 |
| 0,0 | 350,0 | 400,0 | 44,94124 (1) | 39,12582 |
| 0,0 | 400,0 | 400,0 | 42,29981 (1) | 37,30435 |
| 0,0 | 450,0 | 400,0 | 42,46935 (1) | 33,59610 |
| 0,0 | 500,0 | 400,0 | 41,29670 (1) | 35,01521 |
| 0,0 | 550,0 | 400,0 | 40,56001 (1) | 34,35620 |
| 0,0 | 600,0 | 400,0 | 41,29670 (1) | 35,01521 |
| 0,0 | 650,0 | 400,0 | 42,46935 (1) | 33,81386 |
| 0,0 | 700,0 | 400,0 | 42,29981 (1) | 37,68853 |
| 0,0 | 750,0 | 400,0 | 44,94124 (1) | 39,66051 |
| 0,0 | 800,0 | 400,0 | 47,67255 (1) | 39,20761 |
| 0,0 | 850,0 | 400,0 | 47,29270 (1) | 39,07005 |
| 0,0 | 900,0 | 400,0 | 44,89633 (1) | 39,73991 |
| 0,0 | 950,0 | 400,0 | 45,18478 (1) | 39,91532 |
| 0,0 | 1000,0 | 400,0 | 44,55660 (1) | 36,46511 |
| 0,0 | 1050,0 | 400,0 | 42,89522 (1) | 34,14992 |
| 0,0 | 0,0 | 450,0 | 41,50277 (1) | 32,41563 |
| 0,0 | 50,0 | 450,0 | 43,63067 (1) | 34,13611 |
| 0,0 | 100,0 | 450,0 | 44,95943 (1) | 35,97270 |
| 0,0 | 150,0 | 450,0 | 44,95942 (1) | 36,11687 |
| 0,0 | 200,0 | 450,0 | 46,40262 (1) | 37,93068 |
| 0,0 | 250,0 | 450,0 | 47,86363 (1) | 37,32862 |
| 0,0 | 300,0 | 450,0 | 45,75751 (1) | 38,50479 |

| | | | | |
|-----|--------|-------|--------------|----------|
| 0,0 | 350,0 | 450,0 | 42,38449 (1) | 36,11768 |
| 0,0 | 400,0 | 450,0 | 41,62840 (1) | 32,77882 |
| 0,0 | 450,0 | 450,0 | 36,04552 (1) | 31,73468 |
| 0,0 | 500,0 | 450,0 | 31,35614 (1) | 26,92995 |
| 0,0 | 550,0 | 450,0 | 29,20705 (1) | 24,73972 |
| 0,0 | 600,0 | 450,0 | 31,35614 (1) | 26,92995 |
| 0,0 | 650,0 | 450,0 | 36,04552 (1) | 31,73468 |
| 0,0 | 700,0 | 450,0 | 41,62840 (1) | 34,10384 |
| 0,0 | 750,0 | 450,0 | 42,38449 (1) | 37,23897 |
| 0,0 | 800,0 | 450,0 | 45,75751 (1) | 39,24683 |
| 0,0 | 850,0 | 450,0 | 47,86363 (1) | 38,47890 |
| 0,0 | 900,0 | 450,0 | 46,40262 (1) | 40,64030 |
| 0,0 | 950,0 | 450,0 | 44,95942 (1) | 39,75598 |
| 0,0 | 1000,0 | 450,0 | 44,95943 (1) | 38,91407 |
| 0,0 | 1050,0 | 450,0 | 43,63067 (1) | 35,21091 |
| 0,0 | 0,0 | 500,0 | 42,08790 (1) | 33,40683 |
| 0,0 | 50,0 | 500,0 | 44,06916 (1) | 36,03014 |
| 0,0 | 100,0 | 500,0 | 45,13962 (1) | 39,87543 |
| 0,0 | 150,0 | 500,0 | 44,55660 (1) | 39,39978 |
| 0,0 | 200,0 | 500,0 | 47,24543 (1) | 39,08584 |
| 0,0 | 250,0 | 500,0 | 47,43479 (1) | 38,90450 |
| 0,0 | 300,0 | 500,0 | 42,28176 (1) | 37,52885 |
| 0,0 | 350,0 | 500,0 | 42,29981 (1) | 32,57898 |
| 0,0 | 400,0 | 500,0 | 35,26118 (1) | 29,95736 |
| 0,0 | 450,0 | 500,0 | 25,23949 (1) | 19,86134 |
| 0,0 | 500,0 | 500,0 | 14,90504 (1) | 9,96830 |
| 0,0 | 550,0 | 500,0 | 10,45102 (1) | 5,61126 |
| 0,0 | 600,0 | 500,0 | 14,90504 (1) | 9,11034 |
| 0,0 | 650,0 | 500,0 | 25,23949 (1) | 19,63689 |
| 0,0 | 700,0 | 500,0 | 35,26118 (1) | 31,41891 |
| 0,0 | 750,0 | 500,0 | 42,29981 (1) | 33,79828 |
| 0,0 | 800,0 | 500,0 | 42,28176 (1) | 39,20415 |
| 0,0 | 850,0 | 500,0 | 47,43479 (1) | 40,25000 |
| 0,0 | 900,0 | 500,0 | 47,24543 (1) | 40,68097 |
| 0,0 | 950,0 | 500,0 | 44,55660 (1) | 42,17216 |
| 0,0 | 1000,0 | 500,0 | 45,13962 (1) | 40,13930 |
| 0,0 | 1050,0 | 500,0 | 44,06916 (1) | 38,81319 |
| 0,0 | 0,0 | 550,0 | 42,42596 (1) | 33,74257 |
| 0,0 | 50,0 | 550,0 | 44,33437 (1) | 37,01621 |
| 0,0 | 100,0 | 550,0 | 45,18478 (1) | 39,97906 |
| 0,0 | 150,0 | 550,0 | 45,16651 (1) | 42,19728 |
| 0,0 | 200,0 | 550,0 | 47,62491 (1) | 39,69042 |
| 0,0 | 250,0 | 550,0 | 46,58860 (1) | 40,20977 |
| 0,0 | 300,0 | 550,0 | 42,38449 (1) | 37,46309 |
| 0,0 | 350,0 | 550,0 | 40,35771 (1) | 33,92795 |
| 0,0 | 400,0 | 550,0 | 29,70781 (1) | 25,18907 |
| 0,0 | 450,0 | 550,0 | 13,21958 (1) | 8,27641 |
| 0,0 | 500,0 | 550,0 | 0,78718 (1) | 0,17091 |
| 0,0 | 550,0 | 550,0 | 0,00000 (1) | 0,00000 |
| 0,0 | 600,0 | 550,0 | 0,78718 (1) | 0,16826 |
| 0,0 | 650,0 | 550,0 | 13,21958 (1) | 7,54142 |
| 0,0 | 700,0 | 550,0 | 29,70781 (1) | 25,18907 |
| 0,0 | 750,0 | 550,0 | 40,35771 (1) | 35,17762 |
| 0,0 | 800,0 | 550,0 | 42,38449 (1) | 38,23619 |
| 0,0 | 850,0 | 550,0 | 46,58860 (1) | 41,19661 |
| 0,0 | 900,0 | 550,0 | 47,62491 (1) | 42,23951 |
| 0,0 | 950,0 | 550,0 | 45,16651 (1) | 43,45650 |
| 0,0 | 1000,0 | 550,0 | 45,18478 (1) | 41,23782 |
| 0,0 | 1050,0 | 550,0 | 44,33437 (1) | 39,08584 |
| 0,0 | 0,0 | 600,0 | 42,55342 (1) | 33,84395 |
| 0,0 | 50,0 | 600,0 | 44,42313 (1) | 37,27623 |
| 0,0 | 100,0 | 600,0 | 45,13961 (1) | 40,30018 |
| 0,0 | 150,0 | 600,0 | 45,43832 (1) | 42,49371 |
| 0,0 | 200,0 | 600,0 | 47,76799 (1) | 39,46270 |
| 0,0 | 250,0 | 600,0 | 46,07893 (1) | 40,28063 |
| 0,0 | 300,0 | 600,0 | 42,55437 (1) | 36,53811 |
| 0,0 | 350,0 | 600,0 | 38,85290 (1) | 33,96770 |
| 0,0 | 400,0 | 600,0 | 25,87844 (1) | 21,81090 |
| 0,0 | 450,0 | 600,0 | 6,60416 (1) | 3,42263 |
| 0,0 | 500,0 | 600,0 | 0,00000 (1) | 0,00000 |
| 0,0 | 550,0 | 600,0 | 0,00000 (1) | 0,00000 |
| 0,0 | 600,0 | 600,0 | 0,00000 (1) | 0,00000 |
| 0,0 | 650,0 | 600,0 | 6,60416 (1) | 3,42263 |
| 0,0 | 700,0 | 600,0 | 25,87844 (1) | 23,07558 |
| 0,0 | 750,0 | 600,0 | 38,85290 (1) | 35,00217 |
| 0,0 | 800,0 | 600,0 | 42,55437 (1) | 36,92434 |

| | | | | |
|-----|--------|-------|--------------|----------|
| 0,0 | 850,0 | 600,0 | 46,07893 (1) | 42,96372 |
| 0,0 | 900,0 | 600,0 | 47,76799 (1) | 44,58315 |
| 0,0 | 950,0 | 600,0 | 45,43832 (1) | 43,28302 |
| 0,0 | 1000,0 | 600,0 | 45,13961 (1) | 41,52750 |
| 0,0 | 1050,0 | 600,0 | 44,42313 (1) | 39,16409 |
| 0,0 | 0,0 | 650,0 | 42,46840 (1) | 33,81013 |
| 0,0 | 50,0 | 650,0 | 44,37873 (1) | 37,16457 |
| 0,0 | 100,0 | 650,0 | 45,18478 (1) | 40,13930 |
| 0,0 | 150,0 | 650,0 | 45,34754 (1) | 42,36642 |
| 0,0 | 200,0 | 650,0 | 47,67255 (1) | 39,51816 |
| 0,0 | 250,0 | 650,0 | 46,26362 (1) | 40,16958 |
| 0,0 | 300,0 | 650,0 | 42,51184 (1) | 37,08120 |
| 0,0 | 350,0 | 650,0 | 39,51904 (1) | 34,10384 |
| 0,0 | 400,0 | 650,0 | 27,69938 (1) | 23,39237 |
| 0,0 | 450,0 | 650,0 | 9,51338 (1) | 4,99986 |
| 0,0 | 500,0 | 650,0 | 0,03915 (1) | 0,00000 |
| 0,0 | 550,0 | 650,0 | 0,00000 (1) | 0,00000 |
| 0,0 | 600,0 | 650,0 | 0,03915 (1) | 0,00000 |
| 0,0 | 650,0 | 650,0 | 9,51338 (1) | 4,94202 |
| 0,0 | 700,0 | 650,0 | 27,69938 (1) | 23,39237 |
| 0,0 | 750,0 | 650,0 | 39,51904 (1) | 35,50887 |
| 0,0 | 800,0 | 650,0 | 42,51184 (1) | 37,68853 |
| 0,0 | 850,0 | 650,0 | 46,26362 (1) | 43,17907 |
| 0,0 | 900,0 | 650,0 | 47,67255 (1) | 44,58314 |
| 0,0 | 950,0 | 650,0 | 45,34754 (1) | 43,32632 |
| 0,0 | 1000,0 | 650,0 | 45,18478 (1) | 41,40311 |
| 0,0 | 1050,0 | 650,0 | 44,37873 (1) | 39,12495 |
| 0,0 | 0,0 | 700,0 | 42,21436 (1) | 33,57428 |
| 0,0 | 50,0 | 700,0 | 44,20157 (1) | 36,61126 |
| 0,0 | 100,0 | 700,0 | 45,13962 (1) | 39,87543 |
| 0,0 | 150,0 | 700,0 | 44,76184 (1) | 42,00381 |
| 0,0 | 200,0 | 700,0 | 47,48225 (1) | 40,07531 |
| 0,0 | 250,0 | 700,0 | 47,10391 (1) | 38,90450 |
| 0,0 | 300,0 | 700,0 | 41,92082 (1) | 37,91534 |
| 0,0 | 350,0 | 700,0 | 41,62840 (1) | 32,77882 |
| 0,0 | 400,0 | 700,0 | 32,96380 (1) | 28,11800 |
| 0,0 | 450,0 | 700,0 | 20,34377 (1) | 14,48009 |
| 0,0 | 500,0 | 700,0 | 7,57383 (1) | 3,55875 |
| 0,0 | 550,0 | 700,0 | 3,11335 (1) | 1,16814 |
| 0,0 | 600,0 | 700,0 | 7,57383 (1) | 3,12607 |
| 0,0 | 650,0 | 700,0 | 20,34377 (1) | 13,11046 |
| 0,0 | 700,0 | 700,0 | 32,96380 (1) | 29,54110 |
| 0,0 | 750,0 | 700,0 | 41,62840 (1) | 35,10733 |
| 0,0 | 800,0 | 700,0 | 41,92082 (1) | 38,85632 |
| 0,0 | 850,0 | 700,0 | 47,10391 (1) | 41,61064 |
| 0,0 | 900,0 | 700,0 | 47,48225 (1) | 42,07088 |
| 0,0 | 950,0 | 700,0 | 44,76184 (1) | 43,76176 |
| 0,0 | 1000,0 | 700,0 | 45,13962 (1) | 40,78669 |
| 0,0 | 1050,0 | 700,0 | 44,20157 (1) | 38,96876 |
| 0,0 | 0,0 | 750,0 | 41,75254 (1) | 33,14064 |
| 0,0 | 50,0 | 750,0 | 43,80554 (1) | 34,94447 |
| 0,0 | 100,0 | 750,0 | 45,04943 (1) | 38,56541 |
| 0,0 | 150,0 | 750,0 | 44,82475 (1) | 39,63689 |
| 0,0 | 200,0 | 750,0 | 46,86898 (1) | 38,71999 |
| 0,0 | 250,0 | 750,0 | 47,76800 (1) | 37,85907 |
| 0,0 | 300,0 | 750,0 | 44,49407 (1) | 39,22663 |
| 0,0 | 350,0 | 750,0 | 42,59695 (1) | 34,79090 |
| 0,0 | 400,0 | 750,0 | 39,79664 (1) | 32,70114 |
| 0,0 | 450,0 | 750,0 | 32,37576 (1) | 28,52505 |
| 0,0 | 500,0 | 750,0 | 25,23949 (1) | 19,86134 |
| 0,0 | 550,0 | 750,0 | 22,32651 (1) | 17,98269 |
| 0,0 | 600,0 | 750,0 | 25,23949 (1) | 19,63689 |
| 0,0 | 650,0 | 750,0 | 32,37576 (1) | 27,61641 |
| 0,0 | 700,0 | 750,0 | 39,79664 (1) | 33,64224 |
| 0,0 | 750,0 | 750,0 | 42,59695 (1) | 35,30801 |
| 0,0 | 800,0 | 750,0 | 44,49407 (1) | 39,61113 |
| 0,0 | 850,0 | 750,0 | 47,76800 (1) | 40,04926 |
| 0,0 | 900,0 | 750,0 | 46,86898 (1) | 41,48600 |
| 0,0 | 950,0 | 750,0 | 44,82475 (1) | 40,82750 |
| 0,0 | 1000,0 | 750,0 | 45,04943 (1) | 39,73991 |
| 0,0 | 1050,0 | 750,0 | 43,80554 (1) | 38,61961 |
| 0,0 | 0,0 | 800,0 | 41,04875 (1) | 32,28623 |
| 0,0 | 50,0 | 800,0 | 43,19654 (1) | 34,17027 |
| 0,0 | 100,0 | 800,0 | 44,73518 (1) | 35,75751 |
| 0,0 | 150,0 | 800,0 | 45,13962 (1) | 37,31353 |
| 0,0 | 200,0 | 800,0 | 45,57484 (1) | 38,69693 |

| | | | | |
|-----|--------|-------|--------------|----------|
| 0,0 | 250,0 | 800,0 | 47,62491 (1) | 37,98191 |
| 0,0 | 300,0 | 800,0 | 47,15103 (1) | 38,83632 |
| 0,0 | 350,0 | 800,0 | 42,79221 (1) | 38,98239 |
| 0,0 | 400,0 | 800,0 | 42,63956 (1) | 34,88685 |
| 0,0 | 450,0 | 800,0 | 41,13184 (1) | 34,20631 |
| 0,0 | 500,0 | 800,0 | 38,04549 (1) | 32,99114 |
| 0,0 | 550,0 | 800,0 | 36,40778 (1) | 32,61534 |
| 0,0 | 600,0 | 800,0 | 38,04549 (1) | 32,37576 |
| 0,0 | 650,0 | 800,0 | 41,13184 (1) | 32,76661 |
| 0,0 | 700,0 | 800,0 | 42,63956 (1) | 34,79279 |
| 0,0 | 750,0 | 800,0 | 42,79221 (1) | 39,45300 |
| 0,0 | 800,0 | 800,0 | 47,15103 (1) | 40,29027 |
| 0,0 | 850,0 | 800,0 | 47,62491 (1) | 39,34449 |
| 0,0 | 900,0 | 800,0 | 45,57484 (1) | 41,41985 |
| 0,0 | 950,0 | 800,0 | 45,13962 (1) | 39,87543 |
| 0,0 | 1000,0 | 800,0 | 44,73518 (1) | 37,99125 |
| 0,0 | 1050,0 | 800,0 | 43,19654 (1) | 34,42422 |
| 0,0 | 0,0 | 850,0 | 40,15554 (1) | 31,77756 |
| 0,0 | 50,0 | 850,0 | 42,34119 (1) | 32,56884 |
| 0,0 | 100,0 | 850,0 | 44,11325 (1) | 35,22515 |
| 0,0 | 150,0 | 850,0 | 45,09450 (1) | 36,11688 |
| 0,0 | 200,0 | 850,0 | 44,82474 (1) | 38,68128 |
| 0,0 | 250,0 | 850,0 | 46,44905 (1) | 38,17230 |
| 0,0 | 300,0 | 850,0 | 47,76800 (1) | 38,24871 |
| 0,0 | 350,0 | 850,0 | 47,00979 (1) | 38,94343 |
| 0,0 | 400,0 | 850,0 | 43,96333 (1) | 39,75686 |
| 0,0 | 450,0 | 850,0 | 42,21529 (1) | 38,12165 |
| 0,0 | 500,0 | 850,0 | 42,63957 (1) | 35,44953 |
| 0,0 | 550,0 | 850,0 | 42,59695 (1) | 34,93223 |
| 0,0 | 600,0 | 850,0 | 42,63957 (1) | 35,44953 |
| 0,0 | 650,0 | 850,0 | 42,21529 (1) | 37,90602 |
| 0,0 | 700,0 | 850,0 | 43,96333 (1) | 39,75686 |
| 0,0 | 750,0 | 850,0 | 47,00979 (1) | 40,25000 |
| 0,0 | 800,0 | 850,0 | 47,76800 (1) | 39,61112 |
| 0,0 | 850,0 | 850,0 | 46,44905 (1) | 41,15543 |
| 0,0 | 900,0 | 850,0 | 44,82474 (1) | 40,78669 |
| 0,0 | 950,0 | 850,0 | 45,09450 (1) | 39,79576 |
| 0,0 | 1000,0 | 850,0 | 44,11325 (1) | 36,21075 |
| 0,0 | 1050,0 | 850,0 | 42,34119 (1) | 32,86328 |
| 0,0 | 0,0 | 900,0 | 39,00775 (1) | 32,17795 |
| 0,0 | 50,0 | 900,0 | 41,25450 (1) | 31,55212 |
| 0,0 | 100,0 | 900,0 | 43,19653 (1) | 33,32660 |
| 0,0 | 150,0 | 900,0 | 44,60118 (1) | 35,61476 |
| 0,0 | 200,0 | 900,0 | 45,18478 (1) | 36,42867 |
| 0,0 | 250,0 | 900,0 | 44,60118 (1) | 39,47866 |
| 0,0 | 300,0 | 900,0 | 46,49552 (1) | 40,47807 |
| 0,0 | 350,0 | 900,0 | 47,67255 (1) | 39,37417 |
| 0,0 | 400,0 | 900,0 | 47,67255 (1) | 39,30516 |
| 0,0 | 450,0 | 900,0 | 46,63522 (1) | 40,11983 |
| 0,0 | 500,0 | 900,0 | 45,43832 (1) | 39,96923 |
| 0,0 | 550,0 | 900,0 | 44,94124 (1) | 39,87632 |
| 0,0 | 600,0 | 900,0 | 45,43832 (1) | 39,96923 |
| 0,0 | 650,0 | 900,0 | 46,63522 (1) | 40,25000 |
| 0,0 | 700,0 | 900,0 | 47,67255 (1) | 40,16958 |
| 0,0 | 750,0 | 900,0 | 47,67255 (1) | 39,42326 |
| 0,0 | 800,0 | 900,0 | 46,49552 (1) | 41,19661 |
| 0,0 | 850,0 | 900,0 | 44,60118 (1) | 41,27908 |
| 0,0 | 900,0 | 900,0 | 45,18478 (1) | 39,91533 |
| 0,0 | 950,0 | 900,0 | 44,60118 (1) | 37,53808 |
| 0,0 | 1000,0 | 900,0 | 43,19653 (1) | 34,37591 |
| 0,0 | 1050,0 | 900,0 | 41,25450 (1) | 32,31853 |
| 0,0 | 0,0 | 950,0 | 37,70378 (1) | 32,97535 |
| 0,0 | 50,0 | 950,0 | 39,87543 (1) | 31,55589 |
| 0,0 | 100,0 | 950,0 | 41,91989 (1) | 31,89202 |
| 0,0 | 150,0 | 950,0 | 43,63067 (1) | 34,13611 |
| 0,0 | 200,0 | 950,0 | 44,73518 (1) | 35,79329 |
| 0,0 | 250,0 | 950,0 | 45,18478 (1) | 39,87543 |
| 0,0 | 300,0 | 950,0 | 44,69047 (1) | 40,99114 |
| 0,0 | 350,0 | 950,0 | 45,80329 (1) | 41,21327 |
| 0,0 | 400,0 | 950,0 | 47,10390 (1) | 39,51816 |
| 0,0 | 450,0 | 950,0 | 47,67256 (1) | 39,38385 |
| 0,0 | 500,0 | 950,0 | 47,86363 (1) | 39,50218 |
| 0,0 | 550,0 | 950,0 | 47,86363 (1) | 39,84951 |
| 0,0 | 600,0 | 950,0 | 47,86363 (1) | 39,73014 |
| 0,0 | 650,0 | 950,0 | 47,67256 (1) | 39,38385 |
| 0,0 | 700,0 | 950,0 | 47,10390 (1) | 41,21327 |

| | | | | |
|-----|--------|--------|--------------|----------|
| 0,0 | 750,0 | 950,0 | 45,80329 (1) | 41,21327 |
| 0,0 | 800,0 | 950,0 | 44,69047 (1) | 40,99114 |
| 0,0 | 850,0 | 950,0 | 45,18478 (1) | 39,87543 |
| 0,0 | 900,0 | 950,0 | 44,73518 (1) | 37,16457 |
| 0,0 | 950,0 | 950,0 | 43,63067 (1) | 34,73544 |
| 0,0 | 1000,0 | 950,0 | 41,91989 (1) | 32,51302 |
| 0,0 | 1050,0 | 950,0 | 39,87543 (1) | 32,37160 |
| 0,0 | 0,0 | 1000,0 | 36,18919 (1) | 31,65070 |
| 0,0 | 50,0 | 1000,0 | 38,35022 (1) | 32,59899 |
| 0,0 | 100,0 | 1000,0 | 40,35682 (1) | 31,96880 |
| 0,0 | 150,0 | 1000,0 | 42,17216 (1) | 32,57811 |
| 0,0 | 200,0 | 1000,0 | 43,63067 (1) | 34,80497 |
| 0,0 | 250,0 | 1000,0 | 44,69047 (1) | 37,72624 |
| 0,0 | 300,0 | 1000,0 | 45,13962 (1) | 39,87543 |
| 0,0 | 350,0 | 1000,0 | 45,09450 (1) | 39,87543 |
| 0,0 | 400,0 | 1000,0 | 44,64581 (1) | 41,23783 |
| 0,0 | 450,0 | 1000,0 | 45,30221 (1) | 41,62747 |
| 0,0 | 500,0 | 1000,0 | 45,89499 (1) | 41,17208 |
| 0,0 | 550,0 | 1000,0 | 46,07893 (1) | 40,96673 |
| 0,0 | 600,0 | 1000,0 | 45,89499 (1) | 41,17208 |
| 0,0 | 650,0 | 1000,0 | 45,30221 (1) | 41,62747 |
| 0,0 | 700,0 | 1000,0 | 44,64581 (1) | 41,23783 |
| 0,0 | 750,0 | 1000,0 | 45,09450 (1) | 39,87543 |
| 0,0 | 800,0 | 1000,0 | 45,13962 (1) | 39,18742 |
| 0,0 | 850,0 | 1000,0 | 44,69047 (1) | 36,83159 |
| 0,0 | 900,0 | 1000,0 | 43,63067 (1) | 34,80497 |
| 0,0 | 950,0 | 1000,0 | 42,17216 (1) | 32,57811 |
| 0,0 | 1000,0 | 1000,0 | 40,35682 (1) | 31,98545 |
| 0,0 | 1050,0 | 1000,0 | 38,35022 (1) | 33,59177 |
| 0,0 | 0,0 | 1050,0 | 35,31406 (1) | 31,25819 |
| 0,0 | 50,0 | 1050,0 | 36,66272 (1) | 32,03280 |
| 0,0 | 100,0 | 1050,0 | 38,61961 (1) | 32,43641 |
| 0,0 | 150,0 | 1050,0 | 40,43761 (1) | 32,03280 |
| 0,0 | 200,0 | 1050,0 | 42,00381 (1) | 33,37344 |
| 0,0 | 250,0 | 1050,0 | 43,32632 (1) | 34,49313 |
| 0,0 | 300,0 | 1050,0 | 44,24580 (1) | 36,50160 |
| 0,0 | 350,0 | 1050,0 | 44,86959 (1) | 38,44989 |
| 0,0 | 400,0 | 1050,0 | 45,13962 (1) | 39,83557 |
| 0,0 | 450,0 | 1050,0 | 45,18478 (1) | 40,17946 |
| 0,0 | 500,0 | 1050,0 | 45,13962 (1) | 40,90924 |
| 0,0 | 550,0 | 1050,0 | 45,09450 (1) | 41,15543 |
| 0,0 | 600,0 | 1050,0 | 45,13962 (1) | 40,90924 |
| 0,0 | 650,0 | 1050,0 | 45,18478 (1) | 40,17946 |
| 0,0 | 700,0 | 1050,0 | 45,13962 (1) | 39,07004 |
| 0,0 | 750,0 | 1050,0 | 44,86959 (1) | 37,57564 |
| 0,0 | 800,0 | 1050,0 | 44,24580 (1) | 35,67163 |
| 0,0 | 850,0 | 1050,0 | 43,32632 (1) | 34,34155 |
| 0,0 | 900,0 | 1050,0 | 42,00381 (1) | 32,27703 |
| 0,0 | 950,0 | 1050,0 | 40,43761 (1) | 32,03280 |
| 0,0 | 1000,0 | 1050,0 | 38,61961 (1) | 32,43641 |
| 0,0 | 1050,0 | 1050,0 | 36,66272 (1) | 33,49115 |
| 0,0 | 0,0 | 1100,0 | 35,70466 (1) | 31,54078 |
| 0,0 | 50,0 | 1100,0 | 35,24350 (1) | 32,81089 |
| 0,0 | 100,0 | 1100,0 | 36,69939 (1) | 33,49115 |
| 0,0 | 150,0 | 1100,0 | 38,42700 (1) | 32,56641 |
| 0,0 | 200,0 | 1100,0 | 40,03525 (1) | 31,93303 |
| 0,0 | 250,0 | 1100,0 | 41,41985 (1) | 32,87657 |
| 0,0 | 300,0 | 1100,0 | 42,55342 (1) | 33,84395 |
| 0,0 | 350,0 | 1100,0 | 43,45649 (1) | 34,61738 |
| 0,0 | 400,0 | 1100,0 | 44,02512 (1) | 35,99413 |
| 0,0 | 450,0 | 1100,0 | 44,42313 (1) | 37,05325 |
| 0,0 | 500,0 | 1100,0 | 44,64580 (1) | 37,65086 |
| 0,0 | 550,0 | 1100,0 | 44,69047 (1) | 37,87745 |
| 0,0 | 600,0 | 1100,0 | 44,64580 (1) | 37,65086 |
| 0,0 | 650,0 | 1100,0 | 44,42313 (1) | 37,05325 |
| 0,0 | 700,0 | 1100,0 | 44,02512 (1) | 35,15477 |
| 0,0 | 750,0 | 1100,0 | 43,45649 (1) | 34,59677 |
| 0,0 | 800,0 | 1100,0 | 42,55342 (1) | 32,92907 |
| 0,0 | 850,0 | 1100,0 | 41,41985 (1) | 31,61529 |
| 0,0 | 900,0 | 1100,0 | 40,03525 (1) | 31,93303 |
| 0,0 | 950,0 | 1100,0 | 38,42700 (1) | 32,56641 |
| 0,0 | 1000,0 | 1100,0 | 36,69939 (1) | 33,49115 |
| 0,0 | 1050,0 | 1100,0 | 35,24350 (1) | 34,16771 |

ATMOTERM Opole EK100W

SAVONA PROJECT SP. Z O.O.

ANALIZA STEŻEŃ UŚREDNIONYCH DLA ROKU
Punkty z maksymalnymi wartościami.

Obiekt: ZTUO KONIN
Identyfikator obiektu: KON Zbiór wyników: R30KON.DBF
Instalacja: W2, ZTUO KONIN

Współrzędne Stężenie średnioroczne
X[m] Y[m] [µg/m3]

Współczynnik szorstkości z0 = 1,00000

70 ditl. azotu (gaz) Da-R= 25,0000 Obszar zwykły
CAS 10102-44-0
900,0 600,0 2,59579

ATMOTERM Opole

EK100W

SAVONA PROJECT SP. Z O.O.

ANALIZA STEŻEŃ UŚREDNIONYCH DLA ROKU

Punkty z wartościami stężenia średniego rocznego przekraczającymi normy

Obiekt: ZTUO KONIN

Identyfikator obiektu: KON

Zbiór wyników: R30KON.DBF

Instalacja: W2, ZTUO KONIN

Współrzędne
X[m] Y[m]

Stężenie średnioroczne
[µg/m3]

Współczynnik szorstkości z0 = 1,00000

70 ditl. azotu (gaz)
CAS 10102-44-0

Da-R= 25,0000

Obszar zwykły

Nie ma przekroczeń

ATMOTERM Opole EK100W

SAVONA PROJECT SP. Z O.O.

ANALIZA STEŻEŃ UŚREDNIONYCH DLA ROKU
Komplet wyników obliczeń

Obiekt: ZTUO KONIN
Identyfikator obiektu: KON Zbiór wyników: R30KON.DBF
Instalacja: W2, ZTUO KONIN
* - przekroczenie

Współrzędne Stężenie średnioroczne
X[m] Y[m] [µg/m3]

Współczynnik szorstkości z0 = 1,00000

| 70 ditl. azotu (gaz) | | Da-R= | 25,0000 | Obszar zwykły |
|----------------------|-------|-------|---------|---------------|
| CAS 10102-44-0 | | | | |
| 0,0 | 0,0 | | 0,59440 | |
| 50,0 | 0,0 | | 0,62832 | |
| 100,0 | 0,0 | | 0,66674 | |
| 150,0 | 0,0 | | 0,69786 | |
| 200,0 | 0,0 | | 0,72818 | |
| 250,0 | 0,0 | | 0,75067 | |
| 300,0 | 0,0 | | 0,76303 | |
| 350,0 | 0,0 | | 0,76491 | |
| 400,0 | 0,0 | | 0,75872 | |
| 450,0 | 0,0 | | 0,75009 | |
| 500,0 | 0,0 | | 0,73962 | |
| 550,0 | 0,0 | | 0,74214 | |
| 600,0 | 0,0 | | 0,75000 | |
| 650,0 | 0,0 | | 0,77789 | |
| 700,0 | 0,0 | | 0,79862 | |
| 750,0 | 0,0 | | 0,81590 | |
| 800,0 | 0,0 | | 0,82348 | |
| 850,0 | 0,0 | | 0,81909 | |
| 900,0 | 0,0 | | 0,80477 | |
| 950,0 | 0,0 | | 0,78607 | |
| 1000,0 | 0,0 | | 0,75963 | |
| 1050,0 | 0,0 | | 0,74286 | |
| 0,0 | 50,0 | | 0,61805 | |
| 50,0 | 50,0 | | 0,65570 | |
| 100,0 | 50,0 | | 0,69937 | |
| 150,0 | 50,0 | | 0,73496 | |
| 200,0 | 50,0 | | 0,77156 | |
| 250,0 | 50,0 | | 0,80058 | |
| 300,0 | 50,0 | | 0,82010 | |
| 350,0 | 50,0 | | 0,82821 | |
| 400,0 | 50,0 | | 0,81530 | |
| 450,0 | 50,0 | | 0,80859 | |
| 500,0 | 50,0 | | 0,80316 | |
| 550,0 | 50,0 | | 0,80317 | |
| 600,0 | 50,0 | | 0,82189 | |
| 650,0 | 50,0 | | 0,84113 | |
| 700,0 | 50,0 | | 0,86194 | |
| 750,0 | 50,0 | | 0,89527 | |
| 800,0 | 50,0 | | 0,89736 | |
| 850,0 | 50,0 | | 0,88657 | |
| 900,0 | 50,0 | | 0,86762 | |
| 950,0 | 50,0 | | 0,84611 | |
| 1000,0 | 50,0 | | 0,81636 | |
| 1050,0 | 50,0 | | 0,79817 | |
| 0,0 | 100,0 | | 0,63560 | |
| 50,0 | 100,0 | | 0,68340 | |
| 100,0 | 100,0 | | 0,72499 | |
| 150,0 | 100,0 | | 0,77208 | |
| 200,0 | 100,0 | | 0,81467 | |
| 250,0 | 100,0 | | 0,85036 | |
| 300,0 | 100,0 | | 0,87623 | |
| 350,0 | 100,0 | | 0,89113 | |
| 400,0 | 100,0 | | 0,88405 | |
| 450,0 | 100,0 | | 0,87847 | |

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| 500,0 | 100,0 | 0,86556 |
| 550,0 | 100,0 | 0,86712 |
| 600,0 | 100,0 | 0,88754 |
| 650,0 | 100,0 | 0,92564 |
| 700,0 | 100,0 | 0,94776 |
| 750,0 | 100,0 | 0,97784 |
| 800,0 | 100,0 | 0,97376 |
| 850,0 | 100,0 | 0,95774 |
| 900,0 | 100,0 | 0,93459 |
| 950,0 | 100,0 | 0,91084 |
| 1000,0 | 100,0 | 0,88969 |
| 1050,0 | 100,0 | 0,85696 |
| 0,0 | 150,0 | 0,66148 |
| 50,0 | 150,0 | 0,70511 |
| 100,0 | 150,0 | 0,75698 |
| 150,0 | 150,0 | 0,80207 |
| 200,0 | 150,0 | 0,85142 |
| 250,0 | 150,0 | 0,89509 |
| 300,0 | 150,0 | 0,93048 |
| 350,0 | 150,0 | 0,95116 |
| 400,0 | 150,0 | 0,95124 |
| 450,0 | 150,0 | 0,93830 |
| 500,0 | 150,0 | 0,92774 |
| 550,0 | 150,0 | 0,93113 |
| 600,0 | 150,0 | 0,95352 |
| 650,0 | 150,0 | 0,99335 |
| 700,0 | 150,0 | 1,03613 |
| 750,0 | 150,0 | 1,06133 |
| 800,0 | 150,0 | 1,05209 |
| 850,0 | 150,0 | 1,04066 |
| 900,0 | 150,0 | 1,01632 |
| 950,0 | 150,0 | 0,99308 |
| 1000,0 | 150,0 | 0,95592 |
| 1050,0 | 150,0 | 0,93273 |
| 0,0 | 200,0 | 0,68668 |
| 50,0 | 200,0 | 0,73488 |
| 100,0 | 200,0 | 0,78297 |
| 150,0 | 200,0 | 0,83777 |
| 200,0 | 200,0 | 0,89120 |
| 250,0 | 200,0 | 0,93895 |
| 300,0 | 200,0 | 0,97811 |
| 350,0 | 200,0 | 1,00501 |
| 400,0 | 200,0 | 1,01095 |
| 450,0 | 200,0 | 1,00061 |
| 500,0 | 200,0 | 0,98371 |
| 550,0 | 200,0 | 0,98898 |
| 600,0 | 200,0 | 1,01370 |
| 650,0 | 200,0 | 1,07688 |
| 700,0 | 200,0 | 1,12096 |
| 750,0 | 200,0 | 1,14228 |
| 800,0 | 200,0 | 1,13993 |
| 850,0 | 200,0 | 1,11713 |
| 900,0 | 200,0 | 1,09172 |
| 950,0 | 200,0 | 1,06615 |
| 1000,0 | 200,0 | 1,04008 |
| 1050,0 | 200,0 | 0,99635 |
| 0,0 | 250,0 | 0,71771 |
| 50,0 | 250,0 | 0,76401 |
| 100,0 | 250,0 | 0,81299 |
| 150,0 | 250,0 | 0,86726 |
| 200,0 | 250,0 | 0,92233 |
| 250,0 | 250,0 | 0,97261 |
| 300,0 | 250,0 | 1,01853 |
| 350,0 | 250,0 | 1,04666 |
| 400,0 | 250,0 | 1,05502 |
| 450,0 | 250,0 | 1,04519 |
| 500,0 | 250,0 | 1,02526 |
| 550,0 | 250,0 | 1,02849 |
| 600,0 | 250,0 | 1,07206 |
| 650,0 | 250,0 | 1,14600 |
| 700,0 | 250,0 | 1,19285 |
| 750,0 | 250,0 | 1,22637 |
| 800,0 | 250,0 | 1,21376 |
| 850,0 | 250,0 | 1,20643 |
| 900,0 | 250,0 | 1,18371 |
| 950,0 | 250,0 | 1,15721 |

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| 1000,0 | 250,0 | 1,12742 |
| 1050,0 | 250,0 | 1,07779 |
| 0,0 | 300,0 | 0,75803 |
| 50,0 | 300,0 | 0,80285 |
| 100,0 | 300,0 | 0,85093 |
| 150,0 | 300,0 | 0,90039 |
| 200,0 | 300,0 | 0,95259 |
| 250,0 | 300,0 | 1,00060 |
| 300,0 | 300,0 | 1,04331 |
| 350,0 | 300,0 | 1,06807 |
| 400,0 | 300,0 | 1,07240 |
| 450,0 | 300,0 | 1,05362 |
| 500,0 | 300,0 | 1,02712 |
| 550,0 | 300,0 | 1,02737 |
| 600,0 | 300,0 | 1,09266 |
| 650,0 | 300,0 | 1,17912 |
| 700,0 | 300,0 | 1,25140 |
| 750,0 | 300,0 | 1,27936 |
| 800,0 | 300,0 | 1,29084 |
| 850,0 | 300,0 | 1,29565 |
| 900,0 | 300,0 | 1,27700 |
| 950,0 | 300,0 | 1,25073 |
| 1000,0 | 300,0 | 1,22080 |
| 1050,0 | 300,0 | 1,16856 |
| 0,0 | 350,0 | 0,81416 |
| 50,0 | 350,0 | 0,85565 |
| 100,0 | 350,0 | 0,90077 |
| 150,0 | 350,0 | 0,94009 |
| 200,0 | 350,0 | 0,98560 |
| 250,0 | 350,0 | 1,02200 |
| 300,0 | 350,0 | 1,04837 |
| 350,0 | 350,0 | 1,05518 |
| 400,0 | 350,0 | 1,03946 |
| 450,0 | 350,0 | 1,00015 |
| 500,0 | 350,0 | 0,95111 |
| 550,0 | 350,0 | 0,94671 |
| 600,0 | 350,0 | 1,01713 |
| 650,0 | 350,0 | 1,15833 |
| 700,0 | 350,0 | 1,25336 |
| 750,0 | 350,0 | 1,32547 |
| 800,0 | 350,0 | 1,36956 |
| 850,0 | 350,0 | 1,39926 |
| 900,0 | 350,0 | 1,39253 |
| 950,0 | 350,0 | 1,34867 |
| 1000,0 | 350,0 | 1,32980 |
| 1050,0 | 350,0 | 1,28071 |
| 0,0 | 400,0 | 0,91978 |
| 50,0 | 400,0 | 0,95424 |
| 100,0 | 400,0 | 0,96628 |
| 150,0 | 400,0 | 1,00619 |
| 200,0 | 400,0 | 1,04063 |
| 250,0 | 400,0 | 1,05163 |
| 300,0 | 400,0 | 1,04309 |
| 350,0 | 400,0 | 1,00812 |
| 400,0 | 400,0 | 0,93853 |
| 450,0 | 400,0 | 0,84546 |
| 500,0 | 400,0 | 0,75767 |
| 550,0 | 400,0 | 0,73560 |
| 600,0 | 400,0 | 0,83873 |
| 650,0 | 400,0 | 1,01284 |
| 700,0 | 400,0 | 1,18193 |
| 750,0 | 400,0 | 1,32725 |
| 800,0 | 400,0 | 1,42974 |
| 850,0 | 400,0 | 1,50494 |
| 900,0 | 400,0 | 1,53325 |
| 950,0 | 400,0 | 1,50515 |
| 1000,0 | 400,0 | 1,46722 |
| 1050,0 | 400,0 | 1,49365 |
| 0,0 | 450,0 | 1,01605 |
| 50,0 | 450,0 | 1,05038 |
| 100,0 | 450,0 | 1,08361 |
| 150,0 | 450,0 | 1,11243 |
| 200,0 | 450,0 | 1,13026 |
| 250,0 | 450,0 | 1,10141 |
| 300,0 | 450,0 | 1,04518 |
| 350,0 | 450,0 | 0,93393 |

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| 400,0 | 450,0 | 0,77040 |
| 450,0 | 450,0 | 0,58310 |
| 500,0 | 450,0 | 0,43163 |
| 550,0 | 450,0 | 0,38228 |
| 600,0 | 450,0 | 0,49304 |
| 650,0 | 450,0 | 0,72645 |
| 700,0 | 450,0 | 1,01881 |
| 750,0 | 450,0 | 1,29418 |
| 800,0 | 450,0 | 1,50880 |
| 850,0 | 450,0 | 1,63923 |
| 900,0 | 450,0 | 1,73635 |
| 950,0 | 450,0 | 1,73840 |
| 1000,0 | 450,0 | 1,72174 |
| 1050,0 | 450,0 | 1,69576 |
| 0,0 | 500,0 | 1,11105 |
| 50,0 | 500,0 | 1,19006 |
| 100,0 | 500,0 | 1,22612 |
| 150,0 | 500,0 | 1,25002 |
| 200,0 | 500,0 | 1,25166 |
| 250,0 | 500,0 | 1,21363 |
| 300,0 | 500,0 | 1,08060 |
| 350,0 | 500,0 | 0,87196 |
| 400,0 | 500,0 | 0,57426 |
| 450,0 | 500,0 | 0,28347 |
| 500,0 | 500,0 | 0,10261 |
| 550,0 | 500,0 | 0,05562 |
| 600,0 | 500,0 | 0,12039 |
| 650,0 | 500,0 | 0,36658 |
| 700,0 | 500,0 | 0,79630 |
| 750,0 | 500,0 | 1,28093 |
| 800,0 | 500,0 | 1,64338 |
| 850,0 | 500,0 | 1,91044 |
| 900,0 | 500,0 | 2,00759 |
| 950,0 | 500,0 | 2,03980 |
| 1000,0 | 500,0 | 2,03184 |
| 1050,0 | 500,0 | 1,99843 |
| 0,0 | 550,0 | 1,21525 |
| 50,0 | 550,0 | 1,29976 |
| 100,0 | 550,0 | 1,35174 |
| 150,0 | 550,0 | 1,41754 |
| 200,0 | 550,0 | 1,41770 |
| 250,0 | 550,0 | 1,35395 |
| 300,0 | 550,0 | 1,18711 |
| 350,0 | 550,0 | 0,87944 |
| 400,0 | 550,0 | 0,43403 |
| 450,0 | 550,0 | 0,08631 |
| 500,0 | 550,0 | 0,00118 |
| 550,0 | 550,0 | 0,00000 |
| 600,0 | 550,0 | 0,00134 |
| 650,0 | 550,0 | 0,11724 |
| 700,0 | 550,0 | 0,65066 |
| 750,0 | 550,0 | 1,39700 |
| 800,0 | 550,0 | 1,92691 |
| 850,0 | 550,0 | 2,23831 |
| 900,0 | 550,0 | 2,38040 |
| 950,0 | 550,0 | 2,41001 |
| 1000,0 | 550,0 | 2,30601 |
| 1050,0 | 550,0 | 2,23592 |
| 0,0 | 600,0 | 1,25371 |
| 50,0 | 600,0 | 1,34037 |
| 100,0 | 600,0 | 1,42253 |
| 150,0 | 600,0 | 1,48876 |
| 200,0 | 600,0 | 1,51703 |
| 250,0 | 600,0 | 1,47150 |
| 300,0 | 600,0 | 1,29346 |
| 350,0 | 600,0 | 0,92466 |
| 400,0 | 600,0 | 0,40296 |
| 450,0 | 600,0 | 0,03487 |
| 500,0 | 600,0 | 0,00000 |
| 550,0 | 600,0 | 0,00000 |
| 600,0 | 600,0 | 0,00000 |
| 650,0 | 600,0 | 0,05196 |
| 700,0 | 600,0 | 0,65250 |
| 750,0 | 600,0 | 1,53759 |
| 800,0 | 600,0 | 2,17755 |
| 850,0 | 600,0 | 2,49998 |

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| 900,0 | 600,0 | 2,59579 |
| 950,0 | 600,0 | 2,56132 |
| 1000,0 | 600,0 | 2,45680 |
| 1050,0 | 600,0 | 2,32076 |
| 0,0 | 650,0 | 1,25409 |
| 50,0 | 650,0 | 1,34110 |
| 100,0 | 650,0 | 1,41234 |
| 150,0 | 650,0 | 1,47949 |
| 200,0 | 650,0 | 1,51092 |
| 250,0 | 650,0 | 1,45701 |
| 300,0 | 650,0 | 1,27798 |
| 350,0 | 650,0 | 0,92707 |
| 400,0 | 650,0 | 0,43895 |
| 450,0 | 650,0 | 0,05708 |
| 500,0 | 650,0 | 0,00000 |
| 550,0 | 650,0 | 0,00000 |
| 600,0 | 650,0 | 0,00000 |
| 650,0 | 650,0 | 0,07420 |
| 700,0 | 650,0 | 0,67029 |
| 750,0 | 650,0 | 1,47776 |
| 800,0 | 650,0 | 2,09124 |
| 850,0 | 650,0 | 2,43161 |
| 900,0 | 650,0 | 2,55956 |
| 950,0 | 650,0 | 2,52093 |
| 1000,0 | 650,0 | 2,41664 |
| 1050,0 | 650,0 | 2,31264 |
| 0,0 | 700,0 | 1,19799 |
| 50,0 | 700,0 | 1,28201 |
| 100,0 | 700,0 | 1,33832 |
| 150,0 | 700,0 | 1,40686 |
| 200,0 | 700,0 | 1,41938 |
| 250,0 | 700,0 | 1,37785 |
| 300,0 | 700,0 | 1,22281 |
| 350,0 | 700,0 | 0,95248 |
| 400,0 | 700,0 | 0,56954 |
| 450,0 | 700,0 | 0,20301 |
| 500,0 | 700,0 | 0,03358 |
| 550,0 | 700,0 | 0,00999 |
| 600,0 | 700,0 | 0,03340 |
| 650,0 | 700,0 | 0,23605 |
| 700,0 | 700,0 | 0,77013 |
| 750,0 | 700,0 | 1,39360 |
| 800,0 | 700,0 | 1,87828 |
| 850,0 | 700,0 | 2,20359 |
| 900,0 | 700,0 | 2,31837 |
| 950,0 | 700,0 | 2,33863 |
| 1000,0 | 700,0 | 2,23433 |
| 1050,0 | 700,0 | 2,16778 |
| 0,0 | 750,0 | 1,13273 |
| 50,0 | 750,0 | 1,18580 |
| 100,0 | 750,0 | 1,23542 |
| 150,0 | 750,0 | 1,27694 |
| 200,0 | 750,0 | 1,30054 |
| 250,0 | 750,0 | 1,26907 |
| 300,0 | 750,0 | 1,18815 |
| 350,0 | 750,0 | 1,02969 |
| 400,0 | 750,0 | 0,77066 |
| 450,0 | 750,0 | 0,49954 |
| 500,0 | 750,0 | 0,31363 |
| 550,0 | 750,0 | 0,25524 |
| 600,0 | 750,0 | 0,31650 |
| 650,0 | 750,0 | 0,54886 |
| 700,0 | 750,0 | 0,94146 |
| 750,0 | 750,0 | 1,40212 |
| 800,0 | 750,0 | 1,69776 |
| 850,0 | 750,0 | 1,89202 |
| 900,0 | 750,0 | 2,01458 |
| 950,0 | 750,0 | 2,01899 |
| 1000,0 | 750,0 | 1,98939 |
| 1050,0 | 750,0 | 1,94048 |
| 0,0 | 800,0 | 1,03425 |
| 50,0 | 800,0 | 1,10813 |
| 100,0 | 800,0 | 1,15792 |
| 150,0 | 800,0 | 1,18449 |
| 200,0 | 800,0 | 1,22178 |
| 250,0 | 800,0 | 1,22418 |

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| 300,0 | 800,0 | 1,18543 |
| 350,0 | 800,0 | 1,10111 |
| 400,0 | 800,0 | 0,96737 |
| 450,0 | 800,0 | 0,82364 |
| 500,0 | 800,0 | 0,72452 |
| 550,0 | 800,0 | 0,68703 |
| 600,0 | 800,0 | 0,73490 |
| 650,0 | 800,0 | 0,88245 |
| 700,0 | 800,0 | 1,11981 |
| 750,0 | 800,0 | 1,38894 |
| 800,0 | 800,0 | 1,60091 |
| 850,0 | 800,0 | 1,75532 |
| 900,0 | 800,0 | 1,81904 |
| 950,0 | 800,0 | 1,79962 |
| 1000,0 | 800,0 | 1,81637 |
| 1050,0 | 800,0 | 1,76714 |
| 0,0 | 850,0 | 0,96717 |
| 50,0 | 850,0 | 1,01851 |
| 100,0 | 850,0 | 1,07163 |
| 150,0 | 850,0 | 1,12302 |
| 200,0 | 850,0 | 1,15830 |
| 250,0 | 850,0 | 1,18208 |
| 300,0 | 850,0 | 1,17769 |
| 350,0 | 850,0 | 1,14973 |
| 400,0 | 850,0 | 1,10300 |
| 450,0 | 850,0 | 1,06180 |
| 500,0 | 850,0 | 1,03191 |
| 550,0 | 850,0 | 1,02394 |
| 600,0 | 850,0 | 1,05121 |
| 650,0 | 850,0 | 1,12271 |
| 700,0 | 850,0 | 1,23504 |
| 750,0 | 850,0 | 1,38299 |
| 800,0 | 850,0 | 1,51598 |
| 850,0 | 850,0 | 1,62571 |
| 900,0 | 850,0 | 1,65928 |
| 950,0 | 850,0 | 1,66578 |
| 1000,0 | 850,0 | 1,61812 |
| 1050,0 | 850,0 | 1,56268 |
| 0,0 | 900,0 | 0,90936 |
| 50,0 | 900,0 | 0,96082 |
| 100,0 | 900,0 | 1,01363 |
| 150,0 | 900,0 | 1,05912 |
| 200,0 | 900,0 | 1,10118 |
| 250,0 | 900,0 | 1,13470 |
| 300,0 | 900,0 | 1,15280 |
| 350,0 | 900,0 | 1,16297 |
| 400,0 | 900,0 | 1,16842 |
| 450,0 | 900,0 | 1,17844 |
| 500,0 | 900,0 | 1,19401 |
| 550,0 | 900,0 | 1,20216 |
| 600,0 | 900,0 | 1,21623 |
| 650,0 | 900,0 | 1,24687 |
| 700,0 | 900,0 | 1,28859 |
| 750,0 | 900,0 | 1,33862 |
| 800,0 | 900,0 | 1,40577 |
| 850,0 | 900,0 | 1,48156 |
| 900,0 | 900,0 | 1,50647 |
| 950,0 | 900,0 | 1,50976 |
| 1000,0 | 900,0 | 1,49476 |
| 1050,0 | 900,0 | 1,43999 |
| 0,0 | 950,0 | 0,86026 |
| 50,0 | 950,0 | 0,91004 |
| 100,0 | 950,0 | 0,95617 |
| 150,0 | 950,0 | 1,00613 |
| 200,0 | 950,0 | 1,04844 |
| 250,0 | 950,0 | 1,08596 |
| 300,0 | 950,0 | 1,11746 |
| 350,0 | 950,0 | 1,14957 |
| 400,0 | 950,0 | 1,18226 |
| 450,0 | 950,0 | 1,22105 |
| 500,0 | 950,0 | 1,24995 |
| 550,0 | 950,0 | 1,26311 |
| 600,0 | 950,0 | 1,27000 |
| 650,0 | 950,0 | 1,27801 |
| 700,0 | 950,0 | 1,28676 |
| 750,0 | 950,0 | 1,29576 |

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| 800,0 | 950,0 | 1,31972 |
| 850,0 | 950,0 | 1,36539 |
| 900,0 | 950,0 | 1,38281 |
| 950,0 | 950,0 | 1,38941 |
| 1000,0 | 950,0 | 1,35054 |
| 1050,0 | 950,0 | 1,33107 |
| 0,0 | 1000,0 | 0,81669 |
| 50,0 | 1000,0 | 0,86288 |
| 100,0 | 1000,0 | 0,90981 |
| 150,0 | 1000,0 | 0,95277 |
| 200,0 | 1000,0 | 0,99422 |
| 250,0 | 1000,0 | 1,03379 |
| 300,0 | 1000,0 | 1,07367 |
| 350,0 | 1000,0 | 1,11209 |
| 400,0 | 1000,0 | 1,15609 |
| 450,0 | 1000,0 | 1,20720 |
| 500,0 | 1000,0 | 1,23750 |
| 550,0 | 1000,0 | 1,25569 |
| 600,0 | 1000,0 | 1,25979 |
| 650,0 | 1000,0 | 1,25787 |
| 700,0 | 1000,0 | 1,25338 |
| 750,0 | 1000,0 | 1,24584 |
| 800,0 | 1000,0 | 1,23510 |
| 850,0 | 1000,0 | 1,25190 |
| 900,0 | 1000,0 | 1,25861 |
| 950,0 | 1000,0 | 1,26532 |
| 1000,0 | 1000,0 | 1,26444 |
| 1050,0 | 1000,0 | 1,22508 |
| 0,0 | 1050,0 | 0,77840 |
| 50,0 | 1050,0 | 0,81820 |
| 100,0 | 1050,0 | 0,86067 |
| 150,0 | 1050,0 | 0,90091 |
| 200,0 | 1050,0 | 0,94079 |
| 250,0 | 1050,0 | 0,98138 |
| 300,0 | 1050,0 | 1,02238 |
| 350,0 | 1050,0 | 1,07045 |
| 400,0 | 1050,0 | 1,12128 |
| 450,0 | 1050,0 | 1,16670 |
| 500,0 | 1050,0 | 1,19798 |
| 550,0 | 1050,0 | 1,21246 |
| 600,0 | 1050,0 | 1,21395 |
| 650,0 | 1050,0 | 1,20845 |
| 700,0 | 1050,0 | 1,19681 |
| 750,0 | 1050,0 | 1,17999 |
| 800,0 | 1050,0 | 1,16564 |
| 850,0 | 1050,0 | 1,15106 |
| 900,0 | 1050,0 | 1,14412 |
| 950,0 | 1050,0 | 1,14518 |
| 1000,0 | 1050,0 | 1,14783 |
| 1050,0 | 1050,0 | 1,11783 |
| 0,0 | 1100,0 | 0,73893 |
| 50,0 | 1100,0 | 0,77695 |
| 100,0 | 1100,0 | 0,81392 |
| 150,0 | 1100,0 | 0,85175 |
| 200,0 | 1100,0 | 0,88953 |
| 250,0 | 1100,0 | 0,92811 |
| 300,0 | 1100,0 | 0,96818 |
| 350,0 | 1100,0 | 1,01730 |
| 400,0 | 1100,0 | 1,05877 |
| 450,0 | 1100,0 | 1,10482 |
| 500,0 | 1100,0 | 1,13719 |
| 550,0 | 1100,0 | 1,15188 |
| 600,0 | 1100,0 | 1,15322 |
| 650,0 | 1100,0 | 1,14671 |
| 700,0 | 1100,0 | 1,13381 |
| 750,0 | 1100,0 | 1,11396 |
| 800,0 | 1100,0 | 1,09482 |
| 850,0 | 1100,0 | 1,07549 |
| 900,0 | 1100,0 | 1,06332 |
| 950,0 | 1100,0 | 1,05973 |
| 1000,0 | 1100,0 | 1,03634 |
| 1050,0 | 1100,0 | 1,03834 |