

| ID | Dilci usek | Vzdale | Rychlost | teplota | zmena od pocatku | Onacit jedn |
|----|------------|--------|----------|---------|------------------|---------------|
| | 3 | | 65 | -17.5 | | Zjistit celko |
| | 3 | | 71 | -17.4 | 0.1 | Zjistit prume |
| | 13 | | 82 | -17.2 | 0.3 | Prumernou |
| | 3 | | 65 | -17.0 | 0.5 | Spocitat zm |
| | 11 | | 85 | -17.1 | 0.4 | |
| | 6 | | 68 | -17.1 | | |
| | 3 | | 78 | -17.1 | | |
| | 8 | | 77 | -16.5 | | |
| | 16 | | 70 | -16.2 | | |
| | 14 | | 79 | -16.1 | | |
| | 3 | | 67 | -16.1 | | |
| | 11 | | 64 | -15.9 | | |
| | 15 | | 88 | -15.9 | | |
| | 3 | | 72 | -15.9 | | |
| | 6 | | 58 | -15.8 | | |
| | 19 | | 68 | -15.7 | | |
| | 5 | | 85 | -15.7 | | |
| | 3 | | 82 | -15.6 | | |
| | 3 | | 81 | -15.3 | | |
| | 4 | | 78 | -15.1 | | |
| | 5 | | 93 | -14.9 | | |
| | 18 | | 69 | -14.9 | | |
| | 11 | | 47 | -14.8 | | |
| | 20 | | 51 | -14.6 | | |
| | 7 | | 72 | -14.6 | | |
| | 3 | | 65 | -14.6 | | |
| | 8 | | 57 | -14.7 | | |
| | 19 | | 67 | -14.6 | | |
| | 7 | | 78 | -14.5 | | |
| | 17 | | 71 | -14.4 | | |
| | 3 | | 55 | -14.4 | | |
| | 4 | | 56 | -14.3 | | |
| | 19 | | 68 | -14.1 | | |
| | 9 | | 73 | -13.9 | | |
| | 2 | | 79 | -13.7 | | |
| | 17 | | 77 | -13.9 | | |
| | 2 | | 68 | -13.8 | | |
| | 4 | | 60 | -13.7 | | |
| | 3 | | 70 | -13.9 | | |
| | 13 | | 80 | -14.2 | | |
| | 11 | | 59 | -14.3 | | |
| | 2 | | 54 | -14.3 | | |
| | 4 | | 62 | -14.4 | | |
| | 21 | | 75 | -14.5 | | |
| | 7 | | 65 | -14.7 | | |
| | 8 | | 60 | -14.9 | | |
| | 3 | | 75 | -14.8 | | |
| | 3 | | 50 | -14.6 | | |
| | 4 | | 62 | -14.6 | | |

| | | |
|----|----|-------|
| 8 | 59 | -14.4 |
| 11 | 73 | -14.4 |
| 20 | 60 | -14.1 |
| 16 | 66 | -13.7 |
| 10 | 49 | -13.7 |
| 4 | 65 | -13.7 |
| 2 | 76 | -13.7 |
| 9 | 59 | |
| 3 | 63 | -13.6 |
| 8 | 66 | -12.4 |
| 3 | 47 | -12 |
| 6 | 64 | -11.2 |
| 7 | 66 | -10.5 |
| 5 | 53 | -10.2 |
| 3 | 54 | -9.4 |
| 6 | 54 | -8.1 |
| 3 | 58 | -7.6 |
| 5 | 61 | -7.4 |
| 4 | 61 | -7.5 |
| 5 | 61 | -7.5 |
| 2 | 69 | -7.5 |
| 5 | 53 | -7.4 |
| 14 | 44 | -7.7 |
| 6 | 71 | -7.9 |
| 5 | 79 | -7.2 |
| 5 | 53 | -7.3 |
| 8 | 53 | -8 |
| 10 | 51 | -7.9 |
| 8 | 37 | -8.4 |
| 14 | 69 | -8.2 |
| 16 | 50 | -7 |
| 5 | 69 | -6.9 |
| 3 | 57 | -7.3 |
| 4 | 35 | -7.7 |
| 18 | 49 | -7.6 |
| 4 | 74 | -7.5 |
| 4 | 77 | -7.4 |
| 3 | 47 | -7.4 |
| 7 | 62 | -7.4 |
| 12 | 56 | -7.4 |
| 18 | 54 | -7.6 |
| 20 | 56 | -7.9 |
| 13 | 56 | -7.5 |
| 12 | 51 | -7.7 |
| 15 | 47 | -8 |
| 13 | 56 | -7.4 |
| 9 | 69 | -7.2 |
| 13 | 61 | -7.2 |
| 6 | 60 | -7.4 |
| 3 | 56 | -7.2 |

otlive zaznamy jejich ID (1,2,3,...nebo i jinak)
vou vzdalenost
ernou dilci vzdalenost
, max a min rychlost. Které ID je max a které je min.
ienu teploty oproti prvnimu zaznamu

| rok_season | lok | As_prim_data | Cd_prim_data | Co_prim_data | Cr_prim_data | Cu_prim_data |
|------------|-------|--------------|--------------|--------------|--------------|--------------|
| J05 | ZL 1 | 5.647 | 0.264 | 15.534 | 39.25 | 24.87 |
| J05 | ZL 10 | 5.4 | 0.57 | 9.2 | 29.3 | 21.6 |
| J05 | ZL 11 | 7.3 | 0.55 | 11.1 | 41.8 | 29.9 |
| J05 | ZL 12 | 9.0 | 2.32 | 11.3 | 163.6 | 43.7 |
| J05 | ZL 13 | 8.3 | 1.10 | 12.0 | 93.0 | 37.3 |
| J05 | ZL 14 | 5.3 | 0.34 | 9.0 | 39.7 | 23.1 |
| J05 | ZL 2 | 5.843 | 0.449 | 14.657 | 37.16 | 29.89 |
| J05 | ZL 3 | 3.368 | 0.200 | 8.384 | 20.10 | 16.70 |
| J05 | ZL 4 | 3.802 | 0.178 | 8.751 | 21.30 | 15.57 |
| J05 | ZL 5 | 4.727 | 0.251 | 9.493 | 25.63 | 23.64 |
| J05 | ZL 6 | 3.386 | 0.208 | 8.347 | 22.12 | 17.84 |
| J05 | ZL 7 | 5.230 | 0.391 | 10.985 | 39.49 | 41.73 |
| J05 | ZL 8 | 6.266 | 0.489 | 12.930 | 49.84 | 45.03 |
| J05 | ZL 9 | 3.625 | 0.352 | 7.811 | 27.29 | 30.47 |
| J06 | ZL 1 | 5.664 | 0.383 | 13.870 | 42.37 | 32.93 |
| J06 | ZL 10 | 6.568 | 0.428 | 9.278 | 34.74 | 23.59 |
| J06 | ZL 11 | 6.053 | 0.260 | 8.480 | 30.47 | 17.86 |
| J06 | ZL 12 | 4.082 | 0.241 | 6.875 | 22.47 | 13.45 |
| J06 | ZL 13 | 10.170 | 2.904 | 11.530 | 262.80 | 45.05 |
| J06 | ZL 14 | 4.036 | 0.295 | 6.715 | 30.06 | 14.95 |
| J06 | ZL 2 | 5.226 | 0.195 | 12.310 | 31.15 | 30.16 |
| J06 | ZL 3 | 3.656 | 0.127 | 7.871 | 18.80 | 18.15 |
| J06 | ZL 4 | 4.520 | 0.164 | 9.643 | 27.86 | 33.38 |
| J06 | ZL 5 | 4.654 | 0.191 | 8.388 | 23.43 | 22.66 |
| J06 | ZL 6 | 4.915 | 0.182 | 8.606 | 24.21 | 31.06 |
| J06 | ZL 7 | 4.686 | 0.608 | 8.698 | 35.72 | 41.44 |
| J06 | ZL 8 | 9.949 | 0.522 | 12.660 | 70.24 | 42.48 |
| J06 | ZL 9 | 6.673 | 0.591 | 10.390 | 54.76 | 44.78 |
| P05 | ZL 1 | 7.367 | 0.212 | 19.191 | 47.44 | 38.06 |
| P05 | ZL 10 | 7.243 | 0.503 | 10.856 | 38.10 | 36.72 |
| P05 | ZL 11 | 7.052 | 0.522 | 10.758 | 40.38 | 35.66 |
| P05 | ZL 12 | 12.301 | 4.191 | 14.111 | 239.24 | 66.06 |
| P05 | ZL 13 | 12.108 | 3.539 | 10.955 | 255.20 | 53.19 |
| P05 | ZL 14 | 5.048 | 1.027 | 7.431 | 31.47 | 29.22 |
| P05 | ZL 2 | 5.148 | 0.337 | 13.268 | 44.50 | 49.76 |
| P05 | ZL 3 | 4.961 | 0.153 | 7.543 | 22.03 | 30.99 |
| P05 | ZL 4 | 3.472 | 0.147 | 8.750 | 22.09 | 28.08 |
| P05 | ZL 5 | 5.305 | 0.186 | 8.997 | 25.42 | 28.55 |
| P05 | ZL 6 | 3.001 | 0.122 | 7.375 | 19.40 | 24.30 |
| P05 | ZL 7 | 5.702 | 0.485 | 11.017 | 46.06 | 76.08 |
| P05 | ZL 8 | 5.809 | 0.509 | 9.805 | 43.90 | 48.35 |
| P05 | ZL 9 | 3.552 | 0.145 | 7.788 | 26.72 | 28.12 |
| P06 | ZL 1 | 5.114 | 0.223 | 12.950 | 47.57 | 28.95 |
| P06 | ZL 10 | 6.717 | 0.379 | 9.353 | 33.33 | 22.15 |
| P06 | ZL 11 | 6.342 | 0.407 | 8.675 | 29.66 | 21.95 |
| P06 | ZL 12 | 5.362 | 0.383 | 7.580 | 32.74 | 18.66 |
| P06 | ZL 13 | 10.890 | 2.202 | 11.940 | 175.70 | 45.30 |
| P06 | ZL 14 | 6.520 | 0.470 | 8.231 | 40.89 | 24.94 |
| P06 | ZL 2 | 5.699 | 0.219 | 10.740 | 30.51 | 35.01 |

| | | | | | | |
|-----|------|-------|-------|--------|-------|-------|
| P06 | ZL 3 | 5.435 | 0.151 | 6.402 | 18.80 | 27.34 |
| P06 | ZL 4 | 5.374 | 0.395 | 11.480 | 45.87 | 60.24 |
| P06 | ZL 5 | 3.863 | 0.158 | 6.178 | 19.30 | 19.93 |
| P06 | ZL 6 | 4.219 | 0.258 | 8.188 | 28.84 | 37.29 |
| P06 | ZL 7 | 4.298 | 0.609 | 7.363 | 31.51 | 44.35 |
| P06 | ZL 8 | 8.001 | 0.624 | 9.951 | 53.07 | 39.89 |
| P06 | ZL 9 | 5.826 | 0.480 | 9.363 | 43.30 | 39.46 |

Ni_prim_data Pb_prim_data

| | |
|-------|-------|
| 56.07 | 27.18 |
| 28.6 | 18.8 |
| 34.8 | 22.7 |
| 44.3 | 32.9 |
| 40.5 | 31.5 |
| 32.6 | 14.3 |
| 54.57 | 25.79 |
| 29.12 | 18.15 |
| 32.87 | 14.55 |
| 32.44 | 19.73 |
| 30.16 | 17.28 |
| 42.47 | 26.01 |
| 50.70 | 26.31 |
| 27.75 | 16.16 |
| 56.43 | 25.04 |
| 28.46 | 24.94 |
| 25.52 | 21.14 |
| 20.05 | 20.08 |
| 42.14 | 41.46 |
| 19.87 | 16.13 |
| 46.82 | 29.27 |
| 29.09 | 12.37 |
| 38.28 | 23.10 |
| 29.09 | 19.69 |
| 30.53 | 22.64 |
| 35.68 | 26.30 |
| 44.01 | 32.14 |
| 36.22 | 34.95 |
| 67.01 | 21.28 |
| 33.24 | 24.26 |
| 41.33 | 23.88 |
| 60.47 | 47.06 |
| 42.51 | 37.46 |
| 24.23 | 15.44 |
| 54.02 | 25.97 |
| 30.22 | 18.88 |
| 32.85 | 14.16 |
| 29.58 | 30.15 |
| 26.04 | 12.02 |
| 42.63 | 31.10 |
| 35.01 | 22.33 |
| 21.37 | 11.60 |
| 53.78 | 19.65 |
| 28.71 | 20.91 |
| 27.07 | 21.18 |
| 24.04 | 18.70 |
| 43.70 | 41.64 |
| 26.96 | 20.43 |
| 44.21 | 29.94 |

Převeďte do podoby:

V řádcích jsou lokality

Ve sloupcích jsou kovy tak, že pro každý kov jsou tři data: As jaro 2005, As podzim 2005, As jaro 2006

Jak si sloupce označíte je na vás, musíte ale vě

| | |
|-------|-------|
| 25.66 | 29.07 |
| 51.07 | 30.75 |
| 24.06 | 16.91 |
| 33.90 | 24.54 |
| 29.46 | 23.15 |
| 35.83 | 27.90 |
| 29.60 | 30.58 |

jsou všechna 4 období za sebou
, As podzim 2006
řadit co je to za kov a období