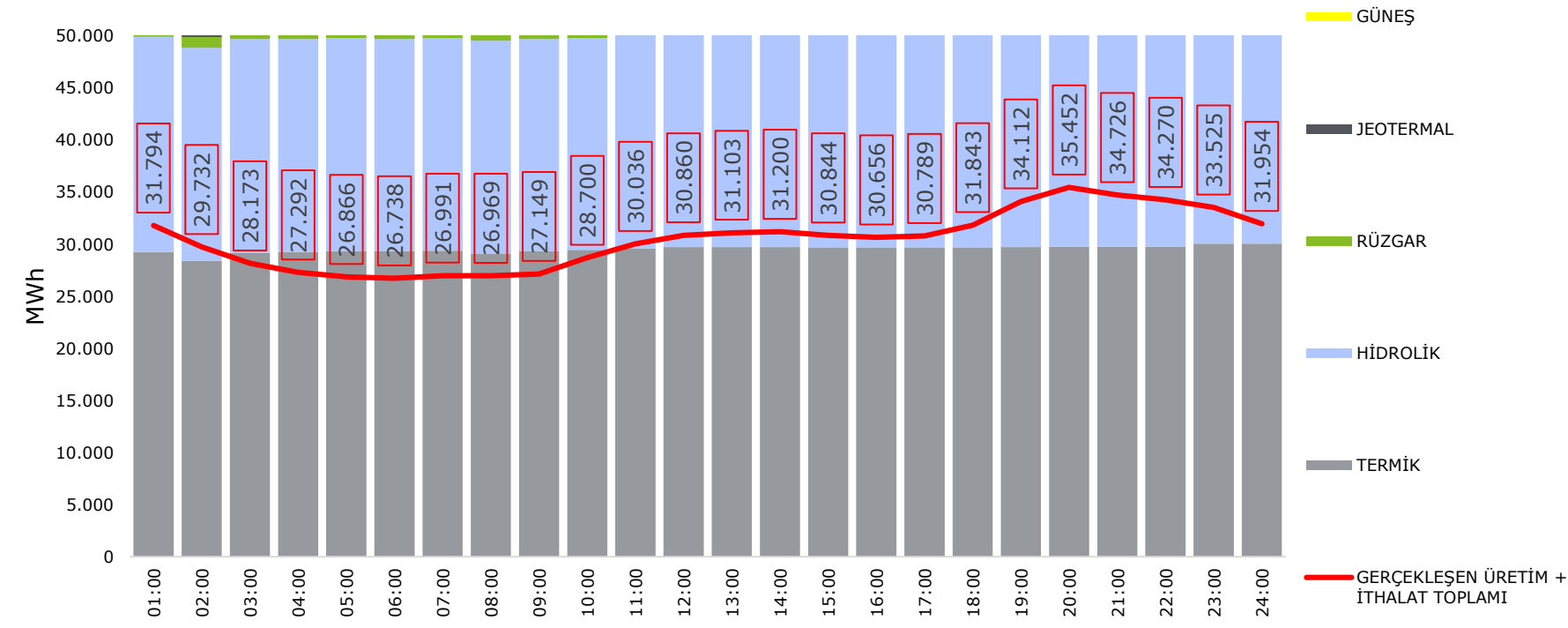


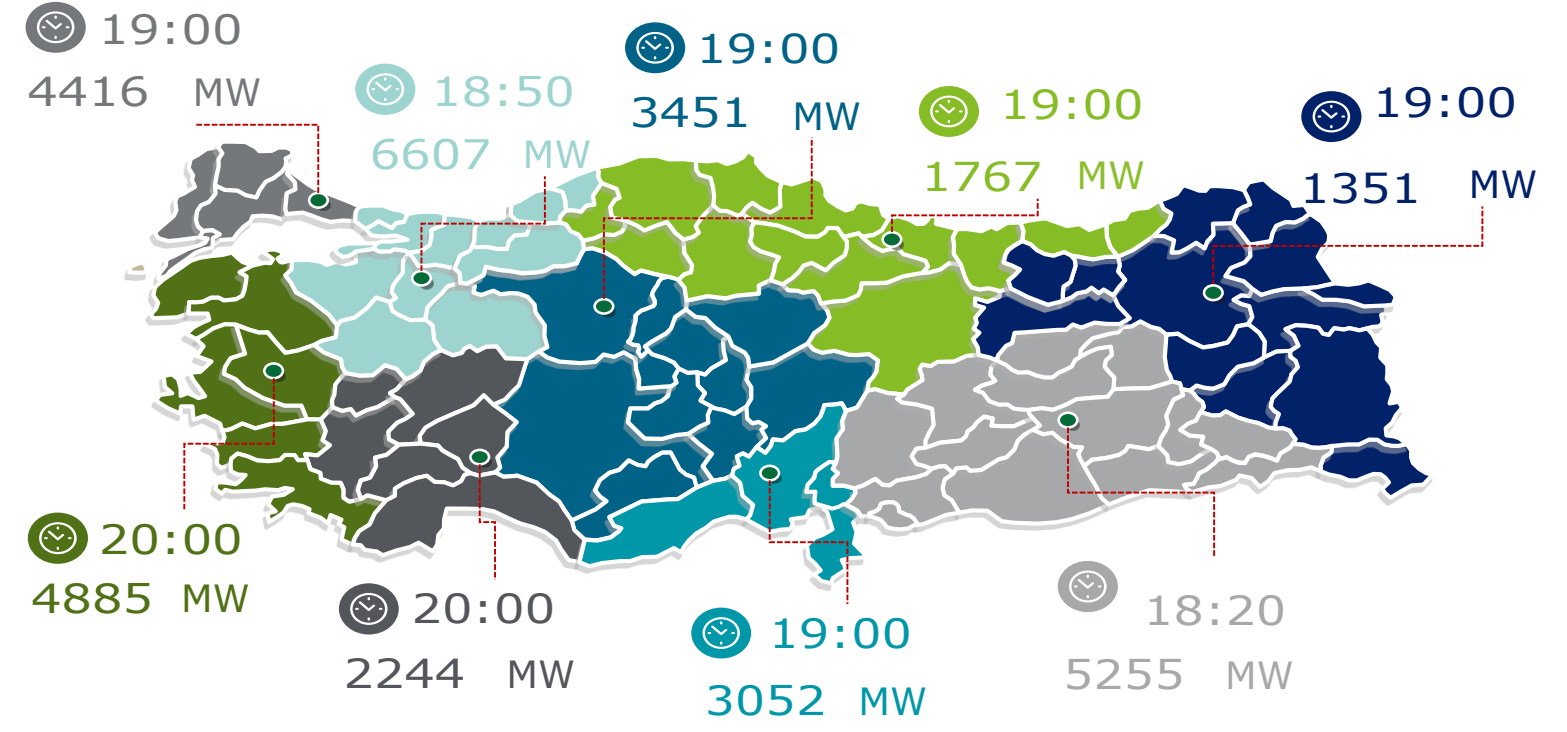
Türkiye Elektrik Şebekesi Günlük Özet Raporu

10.02.2019

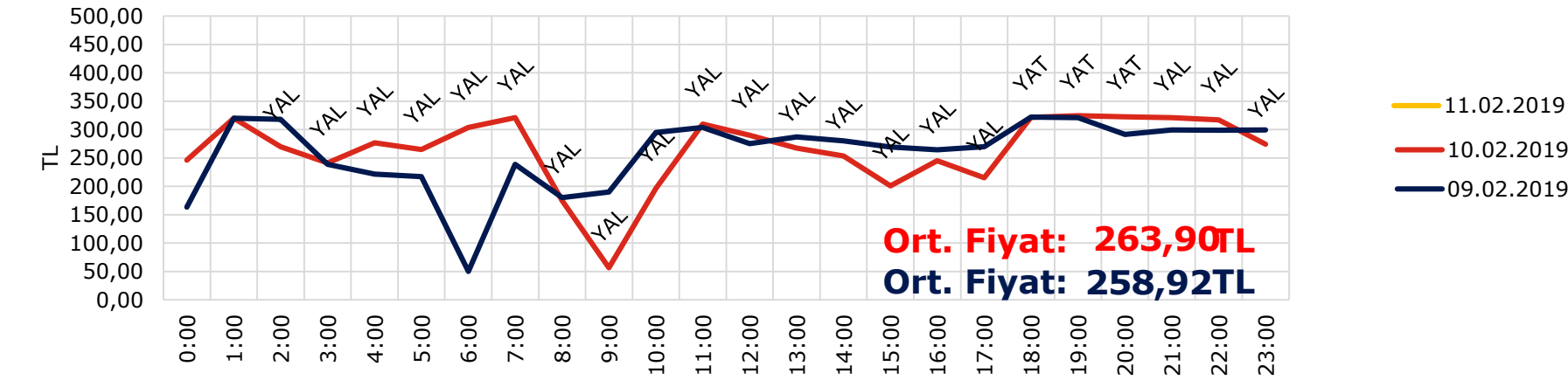
Emre Amade Kapasite ve Gerçekleşen Üretim



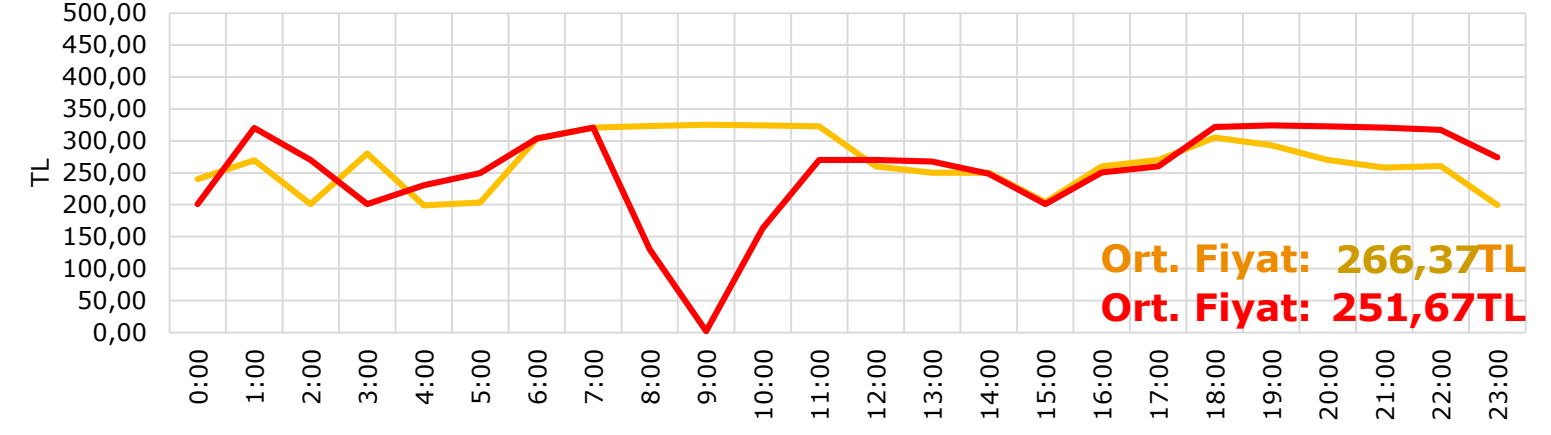
Bölgesel Puant Miktar ve Zamanları



SMF



PTF



10.02.2019 ÜRETİMİN KURULUŞ VE KAYNAKLARA GÖRE DAĞILIMI (MWh)

| KURULUŞ | PUANTA KATKI | TERMİK | JEOTERMAL | HİDROLİK | RÜZGAR | TOPLAM (MWh) |
|-------------------------------------|---------------|----------------|---------------|----------------|---------------|----------------|
| EÜAŞ SANTRALLARI | 8.174 | 26.724 | 0 | 103.173 | 3 | 129.900 |
| EÜAŞ'A BAĞLI SANTRALLAR | 0 | 0 | 0 | 0 | 0 | 0 |
| İŞLETME HAKKI DEVREDİLEN SANTRALLAR | 1.224 | 10.715 | 24 | 13.548 | 0 | 24.287 |
| OTOPRODÜKTÖR SANTRALLAR | 0 | 0 | 0 | 0 | 0 | 0 |
| SERBEST ÜRETİM ŞİRK. SANTRALLAR | 24.029 | 342.004 | 23.660 | 146.518 | 13.188 | 525.572 |
| YAP İŞLET DEVRET SANTRALLAR | 138 | 2.724 | 0 | 468 | 2 | 3.194 |
| YAP İŞLET SANTRALLAR | 1.685 | 39.939 | 0 | 0 | 0 | 39.939 |
| TOPLAM | 35.251 | 422.106 | 23.684 | 263.706 | 13.193 | 722.891 |
| KAYNAKLARIN ÜRETİM İÇİNDEKİ ORANI | | 58,39% | 3,28% | 36,48% | 1,83% | |

10.02.2019 PUANT TABLOSU

| ULUSAL PUANT DEĞERLERİ | TÜRÜ | TARİHİ | SAATİ | DEĞER |
|---------------------------------|--------|------------|-------|---------|
| EN YÜKSEK ANI PUANT (MW) | GÜNLÜK | 2019-02-10 | 20:00 | 35.108 |
| | AYLIK | 2019-02-08 | 11:00 | 41.049 |
| | YILLIK | 2019-01-08 | 11:00 | 42.967 |
| MAKSİMUM TÜRKİYE ÜRETİMİ (MWh) | GÜNLÜK | 2019-02-10 | | 722.889 |
| | AYLIK | 2019-02-08 | | 865.348 |
| | YILLIK | 2019-01-08 | | 896.032 |
| MAKSİMUM TÜRKİYE TÜKETİMİ (MWh) | GÜNLÜK | 2019-02-10 | | 722.140 |
| | AYLIK | 2019-02-07 | | 857.045 |
| | YILLIK | 2019-01-08 | | 892.253 |

EMRE AMADE KAPASİTE RAPORU

| KAYNAK ADI | BİRİM | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 24:00 | |
|------------------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| DOĞAL GAZ | MWH | 15.517 | 14.725 | 15.522 | 15.525 | 15.524 | 15.520 | 15.520 | 15.388 | 15.508 | 15.502 | 15.486 | 15.482 | 15.485 | 15.477 | 15.460 | 15.455 | 15.462 | 15.475 | 15.500 | 15.507 | 15.520 | 15.502 | 15.510 | 15.516 | |
| LİNYİT | MWH | 5.035 | 4.946 | 4.946 | 5.008 | 5.078 | 5.068 | 5.108 | 4.956 | 5.119 | 5.119 | 5.269 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 | 5.394 |
| İTHAL KÖMÜR | MWH | 7.711 | 7.712 | 7.714 | 7.712 | 7.742 | 7.739 | 7.743 | 7.743 | 7.711 | 7.813 | 7.813 | 7.843 | 7.841 | 7.842 | 7.842 | 7.843 | 7.839 | 7.835 | 7.835 | 7.835 | 7.835 | 7.838 | 7.838 | 8.137 | 8.139 |
| FUEL OİL+NAFTA+MOTORİN | MWH | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 | 223 |
| TAŞ KÖMÜR | MWH | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 |
| ASFALTİT KÖMÜR | MWH | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 |
| BİYOKÜTLE | MWH | 379 | 379 | 379 | 380 | 380 | 380 | 380 | 381 | 381 | 382 | 384 | 384 | 384 | 384 | 382 | 383 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 380 |
| KOJENERASYON | MWH | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 |
| TERMİK TOPLAM | MWH | 29.270 | 28.391 | 29.189 | 29.254 | 29.353 | 29.336 | 29.380 | 29.096 | 29.348 | 29.445 | 29.580 | 29.732 | 29.732 | 29.725 | 29.706 | 29.703 | 29.704 | 29.713 | 29.738 | 29.745 | 29.761 | 29.743 | 30.050 | 30.057 | |
| BARAJLI | MWH | 17.132 | 17.051 | 17.172 | 17.172 | 17.174 | 17.171 | 17.171 | 17.168 | 16.946 | 16.946 | 16.946 | 16.964 | 16.964 | 16.964 | 17.135 | 17.135 | 17.043 | 17.043 | 17.043 | 17.045 | 17.045 | 17.045 | 17.045 | 17.045 | 17.045 |
| AKARSU | MWH | 3.511 | 3.411 | 3.349 | 3.267 | 3.279 | 3.192 | 3.232 | 3.277 | 3.406 | 3.390 | 3.522 | 3.630 | 3.562 | 3.492 | 3.535 | 3.585 | 3.532 | 3.519 | 3.615 | 3.604 | 3.625 | 3.592 | 3.481 | 3.407 | |
| HİDRO TOPLAM | MWH | 20.642 | 20.462 | 20.521 | 20.439 | 20.453 | 20.363 | 20.403 | 20.445 | 20.352 | 20.335 | 20.468 | 20.594 | 20.525 | 20.455 | 20.670 | 20.720 | 20.574 | 20.561 | 20.658 | 20.649 | 20.670 | 20.636 | 20.526 | 20.452 | |
| RÜZGAR | MWH | 1.138 | 1.042 | 951 | 918 | 908 | 909 | 912 | 897 | 869 | 797 | 721 | 646 | 599 | 605 | 629 | 638 | 656 | 694 | 729 | 735 | 757 | 766 | 734 | 741 | |
| JEOTERMAL | MWH | 1.051 | 1.051 | 1.052 | 1.052 | 1.053 | 1.053 | 1.053 | 1.052 | 1.053 | 1.047 | 1.044 | 1.040 | 1.036 | 1.033 | 1.029 | 1.029 | 1.030 | 1.033 | 1.037 | 1.040 | 1.044 | 1.048 | 1.050 | 1.053 | |
| GÜNEŞ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 119 | 218 | 284 | 276 | 218 | 193 | 165 | 129 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | |
| TOPLAM | 0 | 52.102 | 50.946 | 51.713 | 51.663 | 51.767 | 51.661 | 51.747 | 51.491 | 51.656 | 51.743 | 52.031 | 52.295 | 52.169 | 52.036 | 52.227 | 52.255 | 52.093 | 52.049 | 52.161 | 52.170 | 52.232 | 52.193 | 52.360 | 52.302 | |
| EMRE AMADELİK ORANI | % | 62 | 61 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 63 | 62 | 62 | 62 | 63 | 62 | 62 | 62 | 62 | 62 | 62 | 63 | 63 | |

| | SAAT | SMF | | PTF | |
|--------|-------|---------------|---------------|---------------|---------------|
| | | 9.02.2019 | 10.02.2019 | 10.02.2019 | 11.02.2019 |
| Gece | 00:00 | 163,49 | 246,00 | 201,00 | 239,99 |
| | 01:00 | 320,07 | 320,10 | 320,10 | 269,37 |
| | 02:00 | 317,99 | 270,01 | 270,01 | 201,00 |
| | 03:00 | 238,99 | 241,19 | 201,00 | 279,98 |
| | 04:00 | 221,33 | 276,70 | 230,59 | 199,00 |
| | 05:00 | 217,20 | 265,00 | 249,68 | 203,59 |
| | 06:00 | 50,00 | 303,84 | 303,84 | 303,84 |
| | 07:00 | 238,93 | 320,89 | 320,89 | 320,59 |
| | 08:00 | 180,00 | 174,82 | 129,82 | 323,32 |
| | 09:00 | 190,00 | 56,70 | 2,00 | 325,40 |
| Gündüz | 10:00 | 294,89 | 196,20 | 163,50 | 324,28 |
| | 11:00 | 303,84 | 309,90 | 269,99 | 322,50 |
| | 12:00 | 275,01 | 290,00 | 270,00 | 260,03 |
| | 13:00 | 287,04 | 267,37 | 267,37 | 250,00 |
| | 14:00 | 280,00 | 253,47 | 248,47 | 250,00 |
| | 15:00 | 269,37 | 201,00 | 201,00 | 204,03 |
| | 16:00 | 264,22 | 245,00 | 250,49 | 260,00 |
| | 17:00 | 269,99 | 215,10 | 260,01 | 270,00 |
| Puant | 18:00 | 321,95 | 321,46 | 321,46 | 305,03 |
| | 19:00 | 321,20 | 324,28 | 324,28 | 293,00 |
| | 20:00 | 291,22 | 322,67 | 322,67 | 270,00 |
| | 21:00 | 299,21 | 320,80 | 320,80 | 258,03 |
| | 22:00 | 299,00 | 317,10 | 317,10 | 260,48 |
| | 23:00 | 299,22 | 274,00 | 274,00 | 199,49 |

| 10.02.2019 GÜNLÜK YÜK EĞRİSİ (MWh) | | | | |
|------------------------------------|---------------|------------|------------|---------------|
| SAAT | ÜRETİM | İTHALAT | İHRACAT | TÜKETİM |
| 01:00 | 31.389 | 405 | 507 | 31.287 |
| 02:00 | 29.234 | 498 | 386 | 29.346 |
| 03:00 | 27.725 | 448 | 380 | 27.793 |
| 04:00 | 26.872 | 420 | 415 | 26.877 |
| 05:00 | 26.413 | 453 | 367 | 26.499 |
| 06:00 | 26.280 | 458 | 303 | 26.435 |
| 07:00 | 26.554 | 437 | 280 | 26.711 |
| 08:00 | 26.526 | 443 | 320 | 26.649 |
| 09:00 | 26.858 | 291 | 401 | 26.748 |
| 10:00 | 28.622 | 78 | 532 | 28.167 |
| 11:00 | 29.746 | 290 | 491 | 29.545 |
| 12:00 | 30.441 | 419 | 439 | 30.421 |
| 13:00 | 30.639 | 464 | 397 | 30.706 |
| 14:00 | 30.770 | 430 | 417 | 30.783 |
| 15:00 | 30.480 | 364 | 420 | 30.424 |
| 16:00 | 30.280 | 376 | 404 | 30.252 |
| 17:00 | 30.342 | 447 | 330 | 30.459 |
| 18:00 | 31.421 | 422 | 342 | 31.501 |
| 19:00 | 33.793 | 319 | 336 | 33.776 |
| 20:00 | 35.329 | 123 | 426 | 35.026 |
| 21:00 | 34.532 | 194 | 427 | 34.299 |
| 22:00 | 34.023 | 247 | 447 | 33.823 |
| 23:00 | 33.121 | 404 | 400 | 33.125 |
| 00:00 | 31.500 | 454 | 466 | 31.488 |
| TOPLAM | 722.891 | 8.884 | 9.633 | 722.142 |