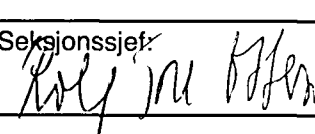


NGU-rapport 88.213

GEOKJEMISK KARTLEGGING I
NORDLAND OG TROMS

DOKUMENTASJON FOR INNHOLDET AV
ANIONER I BEKKEVANN

| | | | |
|---|-----------------|---|----------------------------------|
| Rapport nr. 88.213 | ISSN 0800-3416 | ÅPEN | |
| Tittel: Geokjemisk kartlegging i Nordland og Troms. Dokumentasjon for innholdet av anioner i bekkevann. | | | |
| Forfatter: Jørgen Ekremsæter | | Oppdragsgiver: Nordland fylkeskommune Troms fylkeskommune | |
| Fylke: Nordland og Troms | | Kommune: | |
| Kartbladnavn (M. 1:250 000) | | Kartbladnr. og -navn (M. 1:50 000) | |
| Forekomstens navn og koordinater: | | Sidetall: 42 | Pris: 60,- |
| Feltarbeid utført: 25.06.-19.08.1986 | | Rapportdato: 10.12.1988 | Prosjektnr.: 2289/2290 |
| | | Seksjonssjef:  | |
| Sammendrag: <p>Rapporten omhandler innholdet av anioner i bekkevann fra Nordland og Troms (1289 prøver)</p> | | | |
| Emneord | Geokjemi | Overflatevann | Anioner |
| | | | |
| | | | |

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6. VEDLEGG

Vedlegg 1. Analyseliste.

Vedlegg 2. Geokjemiske kart for Nordland og Troms.

F⁻-innhold i bekkevann.

Cl⁻-innhold i bekkevann.

NO₂-innhold i bekkevann.

PO₄-innhold i bekkevann.

Br⁻-innhold i bekkevann.

NO₃-innhold i bekkevann.

SO₄-innhold i bekkevann.

7. LAGRING AV DATA

1. INNLEDNING

Norges geologiske undersøkelse utførte i tidsrommet 1986-1988 en regional kartlegging i Nordland og Troms i samarbeid med de respektive fylkeskommunene. Plan for kartleggingen er offentliggjort i NGU-rapport 86.204.

Prøvetaking av løsmasser, bekkesedimenter og bekkevann (overflatevann) ble fullført sommeren 1986. Totalt ble det samlet inn ca. 20 tonn materiale fra 1310 lokaliteter.

Denne rapporten beskriver resultatet av IC-analysen av bekkevann.

2. METODER

Feltarbeid

Prøvetettheten ved den geokjemiske kartleggingen i Nordland og Troms er på ca. 1 prøve per 40 km².

Bekkevannprøvene ble innsamlet på følgende måte:

- direkte i 100ml plastflasker med skurkork

I alt ble det samlet inn bekkevann fra 1289 lokaliteter.

Prøvene ble randomisert ved hjelp av et edb-program før analysering. Prøvene er dermed analysert i tilfeldig rekkefølge. Dette er gjort for å eliminere virkningen av eventuelle systematiske feil eller forurensninger som måtte oppstå under analysearbeidet.

Analyse

Ved hjelp av ionekromatograf ble innholdet av 7 anioner bestemt.

- | | |
|--|--|
| - fluorid (F ⁻) | - fosfat (PO ₄ ⁻⁻⁻) |
| - klorid (Cl ⁻) | - bromid (Br ⁻) |
| - nitritt (NO ₂ ⁻⁻) | - nitrat (NO ₃ ⁻) |
| | - sulfat (SO ₄ ⁻⁻) |

Databehandling

Koordinatfesting av alle prøvelokalitetene, som var markert på kart i målestokk 1:250 000 ble utført i UTM-nettets sone 33 ved hjelp av digitaliseringsutstyr (Calcomp 9100) og registrert på NGUs datamaskin (HP-3000). Koordinatene er oppgitt med km nøyaktighet.

Geokjemiske rådata- og anomalikart er laget ved hjelp av en edb styrt plotter(HP7585B) i målestokk 1:3 000 000. Rådatakartene har også et diagram

som viser den kumulative frekvensfordeling av vedkommende element. A4-kopier av kartene er vedlagt rapporten.

3. RESULTATER

Kvalitetskontroll

Det er tatt 38 duplikatprøver. Disse utgjør 3% av alle prøvene. Figur 3 viser plott av duplikatprøvene for de enkelte grunnstoffer. Plottene viser at reproduserbarheten for prøvetaking og analyse av de enkelte element varierer noe. Reproduserbarheten er spesielt dårlig for nitritt, nitrat, bromid og fosfat.

Tabeller og kart

Analyseresultatene er gitt i vedlegg 1. Geokjemiske rådatakart finnes i vedlegg 2. En statistisk oversikt over analyseresultatene er gitt i tabell 1.

Kommentarer

Analyseverdiene for NO₂, NO₃, bromid og fosfat er gjennomgående under deteksjonsgrensen for analysemetoden. De høyeste verdiene er dog kartfremstilt.

NORDLAND - TROMS GEOKJEMISK KART

Bekkevann

Prøvepunkter



200Km

NORGES GEOLOGISKE UNDERSØKELSE

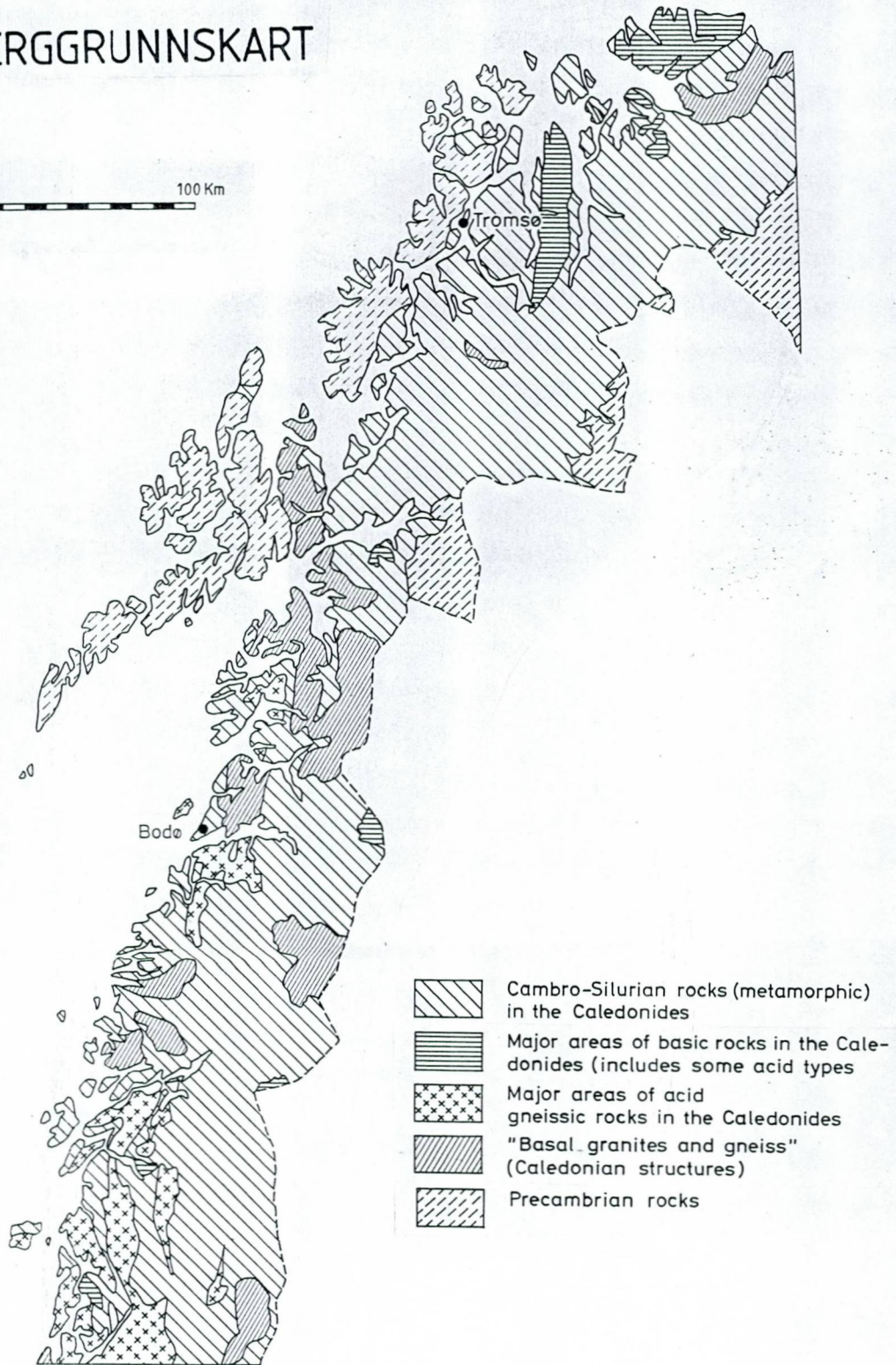
Kartet er utarbeidet etter oppdrag fra

Nordland og Troms fylkeskommuner

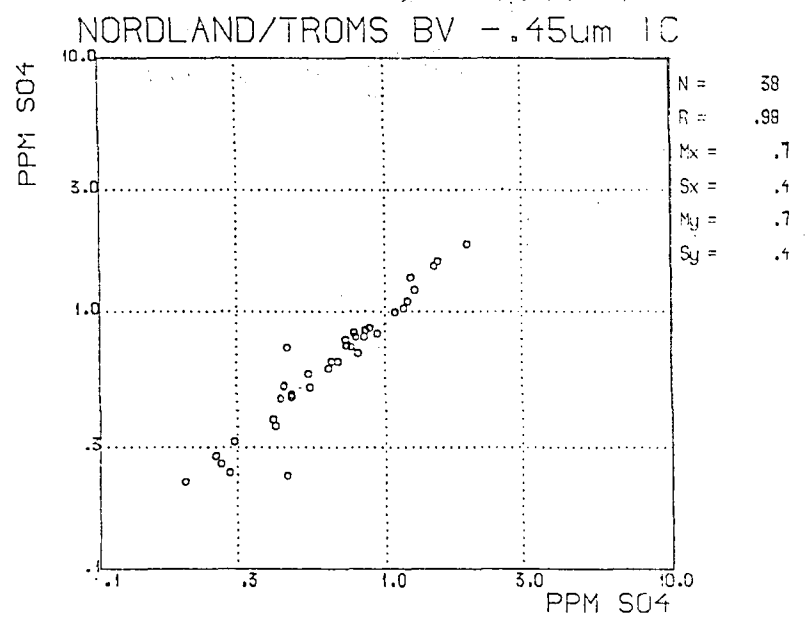
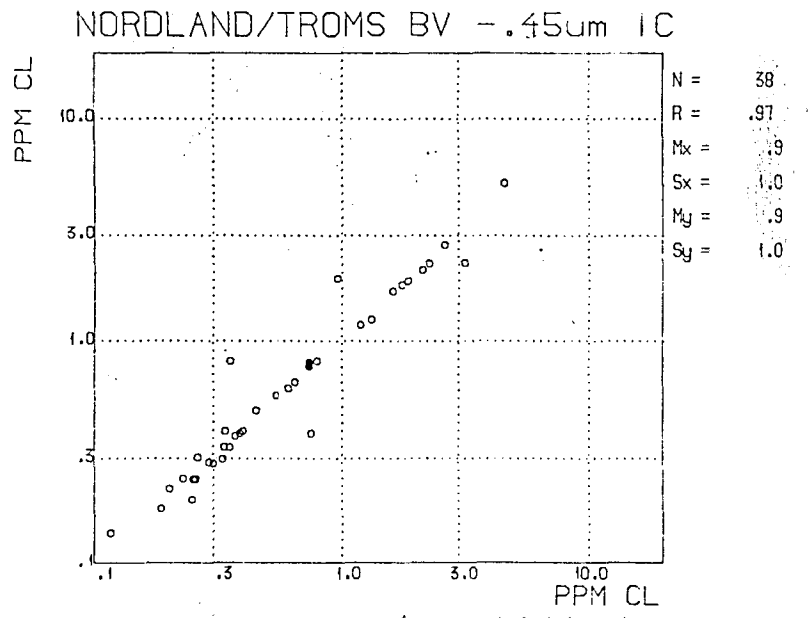
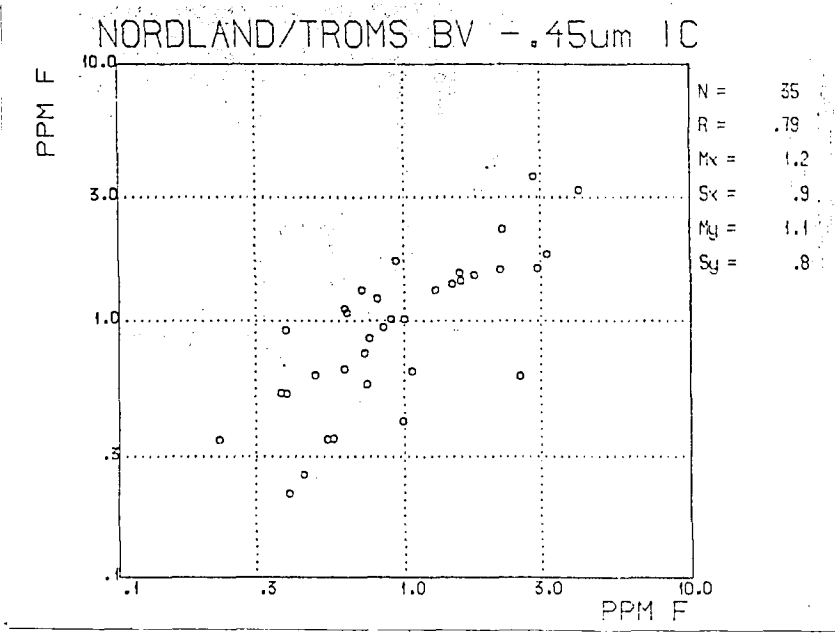
Figur 1. Prøvetatt område

BERGGRUNNSKART

0 100 Km



Figur 2. Geologisk oversiktskart



Figur 3. Scatter plott

Tabell 1. Tabell over minimum, maksimum, aritmetisk gjennomsnitt, median og standardavvik av konsentrasjon av 7 anioner i bekkevann i Nordland og Troms.

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*****
*      NORDLAND - TROMS  Bekkevann,  IC - Analyse      *
*      ENTBV2      (I7,A2,2F10.3,7F10.5)              *
*      Antall observasjoner. N = 1289                  *
*****

```

| ELEMENT | KONS | MIN | MAKS | R.SD | A.SD | MEDIAN | A.MID | G.MID |
|---------|------|-----|--------|--------|-------|--------|-------|-------|
| 1 F | PPM | .00 | 1.50 | 161.8 | .08 | .03 | .05 | .01 |
| 2 Cl | PPM | .00 | 589.89 | 496.5 | 21.61 | 1.97 | 4.35 | .94 |
| 3 NO2 | PPM | .00 | .31 | 769.3 | .01 | .00 | .00 | .00 |
| 4 PO4 | PPM | .00 | 1.82 | 1774.7 | .05 | .00 | .00 | .00 |
| 5 Br | PPM | .00 | 2.36 | 1199.3 | .08 | .00 | .01 | .00 |
| 6 NO3 | PPM | .00 | 13.19 | 1094.8 | .50 | .00 | .05 | .00 |
| 7 SO4 | PPM | .00 | 120.97 | 186.6 | 5.22 | 2.07 | 2.80 | .77 |

Vedlegg 1. side 1

| Oppdr.- nr. | Felt- nr. | UTM-koord. sone 33 | F ⁻ ppm | Cl ⁻ ppm | NO2 ⁻ ppm | PO4 ⁻ ppm | Br ⁻ ppm | NO3 ⁻ ppm | SO4 ⁻ ppm |
|----------------|--------------|-----------------------|-----------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|
| 2290 | 1BV | 761. 7787. | .01095 | 3.08549 | .00929 | .00000 | .00000 | .00000 | 1.86582 |
| 2290 | 2BV | 766. 7789. | .00000 | 2.29197 | .00000 | .00000 | .00000 | .00000 | 1.44085 |
| 2290 | 3BV | 771. 7785. | .03947 | 3.27722 | .02182 | .00000 | .00000 | .00000 | 2.15826 |
| 2290 | 4BV | 770. 7784 | .02002 | 2.98240 | .00000 | .00000 | .00000 | .00000 | 1.88945 |
| 2290 | 5BV | 773. 7751. | .04970 | 4.91037 | .00000 | .00000 | .00000 | .00000 | 14.03650 |
| 2290 | 6BV | 771. 7750. | .04084 | 1.43229 | .00000 | .00000 | .00000 | .00000 | 10.18150 |
| 2290 | 7BV | 715. 7731. | .01127 | 1.58001 | .00000 | .00000 | .00000 | .00000 | 1.71919 |
| 2290 | 8BV | 725. 7724. | .01895 | .92968 | .00000 | .00000 | .00000 | .00000 | 2.40672 |
| 2290 | 9BV | 713. 7739. | .02453 | 1.55911 | .00000 | .00000 | .00000 | .00000 | 2.22359 |
| 2290 | 10BV | 719. 7751. | .02813 | 1.89199 | .00000 | .00000 | .00000 | .00000 | 2.46181 |
| 2290 | 11BV | 721. 7750. | .01962 | 2.24867 | .00000 | .00000 | .00000 | .00000 | 2.86714 |
| 2290 | 12BV | 725. 7759. | .06136 | 6.74614 | .00000 | .00000 | .00000 | .00000 | 4.05544 |
| 2290 | 13BV | 736. 7798. | .00000 | 6.96230 | .00000 | .00000 | .00000 | .00000 | 2.52557 |
| 2290 | 14BV | 746. 7799. | .00000 | 4.52017 | .00000 | .00000 | .00000 | .00000 | 1.90021 |
| 2290 | 15BV | 744. 7796. | .04258 | 5.46556 | .00000 | .00000 | .00000 | .00000 | 2.19745 |
| 2290 | 16BV | 749. 7792. | .01476 | 3.71315 | .03506 | .00000 | .00000 | .00000 | 2.53972 |
| 2290 | 17BV | 758. 7791. | .01351 | 3.03964 | .00000 | .00000 | .00000 | .00000 | 2.07246 |
| 2290 | 18BV | 764. 7794. | .00000 | 3.15686 | .00000 | .00000 | .00000 | .00000 | 1.90530 |
| 2290 | 19BV | 767. 7792. | .00000 | 2.74932 | .00937 | .00000 | .00000 | .00000 | 2.21760 |
| 2290 | 20BV | 714. 7799. | .03579 | 4.73516 | .00000 | .00000 | .00000 | .00000 | 2.25324 |
| 2290 | 21BV | 713. 7799. | .02310 | 5.43611 | .00000 | .00000 | .00000 | .00000 | 1.81792 |
| 2290 | 22BV | 722. 7790. | .01552 | 3.88816 | .01577 | .00000 | .00000 | .00000 | 1.92922 |
| 2290 | 23BV | 690. 7739. | .00000 | 2.40634 | .01130 | .00000 | .00000 | .00000 | 1.77785 |
| 2290 | 24BV | 698. 7761. | .00997 | 2.28324 | .00000 | .00000 | .00000 | .00000 | 2.02200 |
| 2290 | 25BV | 705. 7764. | .01363 | 2.83252 | .00000 | .00000 | .00000 | .00000 | 2.08936 |
| 2290 | 26BV | 715. 7764. | .01906 | 7.47137 | .00000 | .00000 | .00000 | .00000 | 4.19468 |
| 2290 | 27BV | 712. 7757. | .01235 | 2.40160 | .00000 | .00000 | .00000 | .00000 | 2.07509 |
| 2290 | 28BV | 717. 7760. | .02973 | 2.98764 | .00000 | .00000 | .00000 | .00000 | 1.91472 |
| 2290 | 29BV | 779. 7771. | .02415 | 1.92758 | .00000 | .00000 | .00000 | .00000 | 1.29895 |
| 2290 | 30BV | 779. 7770. | .00000 | 1.90917 | .00000 | .00000 | .00000 | .00000 | 1.18964 |
| 2290 | 31BV | 782. 7763. | .01450 | 2.07475 | .00000 | .00000 | .00000 | .00000 | 1.20935 |
| 2290 | 32BV | 783. 7758. | .01526 | 2.46507 | .00000 | .00000 | .00000 | .00000 | 1.22707 |
| 2290 | 33BV | 773. 7747. | .03752 | 1.39913 | .00000 | .00000 | .00000 | .00000 | 3.14566 |
| 2290 | 34BV | 778. 7740. | .02217 | .97005 | .00000 | .00000 | .00000 | .00000 | 2.04316 |
| 2290 | 35BV | 779. 7737. | .00000 | 1.05106 | .00000 | .00000 | .00000 | .00000 | 1.31375 |
| 2290 | 36BV | 779. 7728. | .01793 | .95791 | .00000 | .00000 | .00000 | .00000 | 1.80260 |
| 2290 | 37BV | 763. 7750. | .02244 | 1.90213 | .00000 | .00000 | .00000 | .00000 | 3.17753 |
| 2290 | 38BV | 763. 7745. | .02691 | 1.50069 | .00000 | .01826 | .00000 | .00000 | 1.27486 |
| 2290 | 39BV | 764. 7746. | .01837 | 1.29604 | .00000 | .00000 | .00000 | .00000 | 2.41654 |
| 2290 | 40BV | 768. 7741. | .01191 | 1.15344 | .00000 | .00000 | .00000 | .00000 | 2.04088 |
| 2290 | 41BV | 761. 7737. | .01738 | .95231 | .00000 | .00000 | .00000 | .00000 | 1.39675 |
| 2290 | 42BV | 762. 7738. | .00459 | 1.41749 | .00000 | .00000 | .00000 | .00000 | 1.03974 |
| 2290 | 43BV | 764. 7733. | .01656 | .75299 | .00000 | .00000 | .00000 | .00000 | 1.75066 |
| 2290 | 44BV | 764. 7734. | .01281 | .84006 | .00000 | .00000 | .00000 | .00000 | .82895 |
| 2290 | 45BV | 756. 7701. | .01247 | .49074 | .00000 | .00000 | .00000 | .00000 | 1.40716 |
| 2290 | 46BV | 747. 7711. | .02607 | .71724 | .00000 | .00000 | .00000 | .00000 | 2.68378 |
| 2290 | 47BV | 740. 7716. | .00000 | .86449 | .00000 | .00000 | .00000 | .00000 | .94346 |
| 2290 | 48BV | 749. 7717. | .02296 | 1.02255 | .00000 | .00000 | .00000 | .00000 | 5.03172 |
| 2290 | 49BV | 744. 7722. | .02671 | 1.19769 | .00000 | .00000 | .00000 | .00000 | 1.59719 |
| 2290 | 50BV | 733. 7736. | .01816 | 1.31859 | .00000 | .00000 | .00000 | .00000 | 2.35548 |

Vedlegg 1. side 2

| | | | | | | | | | | |
|------|-------|------|-------|--------|---------|--------|--------|--------|--------|---------|
| 2290 | 51BV | 733. | 7735. | .02932 | 1.12279 | .00000 | .00000 | .00000 | .00000 | 3.93975 |
| 2290 | 52BV | 723. | 7741. | .02668 | 1.59943 | .00000 | .00000 | .00000 | .00000 | 2.48761 |
| 2290 | 53BV | 724. | 7742. | .02342 | 1.55519 | .00000 | .00000 | .00000 | .00000 | 2.64979 |
| 2290 | 54BV | 721. | 7746. | .03197 | 1.87045 | .00000 | .00000 | .03255 | .00000 | 2.90123 |
| 2290 | 55BV | 725. | 7752. | .02011 | 2.25282 | .00000 | .00000 | .00000 | .00000 | 2.54639 |
| 2290 | 56BV | 721. | 7746. | .04511 | 2.42176 | .00000 | .00000 | .00000 | .00000 | 3.53676 |
| 2290 | 57BV | 682. | 7790. | .00000 | 6.21115 | .00000 | .00000 | .00000 | .00000 | 1.80985 |
| 2290 | 58BV | 669. | 7783. | .00000 | 9.17902 | .02577 | .00000 | .01740 | .00000 | 1.89080 |
| 2290 | 59BV | 657. | 7792. | .00000 | 9.58735 | .00000 | .00000 | .00000 | .00000 | 1.95618 |
| 2290 | 60BV | 658. | 7785. | .03906 | 9.08474 | .00000 | .00000 | .00000 | .00000 | 2.62903 |
| 2290 | 61BV | 649. | 7776. | .04694 | 8.50657 | .00000 | .00000 | .00000 | .00000 | 3.56431 |
| 2290 | 62BV | 647. | 7776. | .00000 | 8.00299 | .00000 | .00000 | .00000 | .00000 | 2.85106 |
| 2290 | 63BV | 641. | 7774. | .01031 | 6.64786 | .00000 | .00000 | .00000 | .00000 | 1.83476 |
| 2290 | 64BV | 650. | 7772. | .00000 | 8.27169 | .04058 | .00000 | .00000 | .00000 | 2.42971 |
| 2290 | 65BV | 669. | 7777. | .11371 | 8.33030 | .00000 | .00000 | .00000 | .00000 | 2.74314 |
| 2290 | 66BV | 662. | 7752. | .00000 | 2.83953 | .00000 | .00000 | .03389 | .00000 | 1.35013 |
| 2290 | 67BV | 661. | 7763. | .00000 | 4.47135 | .00000 | .00000 | .00000 | .00000 | 1.89600 |
| 2290 | 68BV | 659. | 7761. | .00874 | 4.18479 | .00000 | .00000 | .00000 | .00000 | 1.53934 |
| 2290 | 69BV | 657. | 7764. | .01938 | 5.37288 | .00000 | .00000 | .00000 | .00000 | 2.11486 |
| 2290 | 70BV | 646. | 7763. | .00000 | 6.53052 | .00000 | .00000 | .00000 | .00000 | 2.48193 |
| 2290 | 71BV | 645. | 7759. | .14176 | 9.84811 | .01709 | .00000 | .00000 | .00000 | 2.85392 |
| 2290 | 72BV | 651. | 7749. | .07953 | 8.57677 | .00000 | .00000 | .00000 | .00000 | 2.48831 |
| 2290 | 73BV | 676. | 7724. | .01950 | 1.60707 | .00000 | .00000 | .00000 | .00000 | 2.23720 |
| 2290 | 74BV | 676. | 7722. | .05208 | 1.79778 | .00000 | .00000 | .00000 | .00000 | 3.54419 |
| 2290 | 75BV | 664. | 7734. | .00531 | 1.88905 | .01060 | .00000 | .00000 | .00000 | 1.82728 |
| 2290 | 76BV | 667. | 7739. | .03435 | 3.46590 | .00000 | .00000 | .00000 | .00000 | 6.66897 |
| 2290 | 77BV | 673. | 7743. | .02834 | 3.34542 | .00000 | .00000 | .00000 | .00000 | 5.41856 |
| 2290 | 78BV | 675. | 7743. | .02610 | 2.44526 | .00000 | .00000 | .00000 | .00000 | 2.20692 |
| 2290 | 79BV | 754. | 7719. | .01918 | .81031 | .00000 | .00000 | .00000 | .00000 | 2.17440 |
| 2290 | 80BV | 732. | 7748. | .02645 | 1.32677 | .00000 | .00000 | .00000 | .00000 | 2.45281 |
| 2290 | 81BV | 708. | 7796. | .00000 | 6.15070 | .00000 | .00000 | .00000 | .00000 | 2.47339 |
| 2290 | 82BV | 708. | 7784. | .03281 | 5.05657 | .00000 | .00000 | .00000 | .00000 | 2.98663 |
| 2290 | 83BV | 709. | 7789. | .04287 | 4.91816 | .00000 | .00000 | .00000 | .00000 | 2.38841 |
| 2290 | 84BV | 714. | 7783. | .04124 | 3.43935 | .00000 | .00000 | .00000 | .00000 | 2.16622 |
| 2290 | 85BV | 717. | 7789. | .00000 | 2.89544 | .00000 | .00000 | .00000 | .00000 | 1.90939 |
| 2290 | 86BV | 724. | 7776. | .00000 | 3.89862 | .00000 | .00000 | .00000 | .00000 | 1.87038 |
| 2290 | 301BV | 620. | 7692. | .03107 | 3.86346 | .00000 | .00000 | .00000 | .00000 | 3.19888 |
| 2290 | 302BV | 625. | 7701. | .04290 | 6.33154 | .00000 | .00000 | .00000 | .00000 | 3.62081 |
| 2290 | 303BV | 622. | 7695. | .04711 | 4.26235 | .00000 | .00000 | .00000 | .00000 | 2.53943 |
| 2290 | 304BV | 626. | 7687. | .03360 | 3.36390 | .00000 | .00000 | .00000 | .00000 | 3.09220 |
| 2290 | 305BV | 644. | 7621. | .00000 | .77820 | .00000 | .00000 | .00000 | .00000 | 4.94527 |
| 2290 | 306BV | 643. | 7626. | .02491 | 1.02154 | .00000 | .00000 | .00000 | .00000 | 3.25602 |
| 2290 | 307BV | 641. | 7635. | .02779 | 1.48237 | .00000 | .00000 | .00000 | .00000 | 4.88911 |
| 2290 | 308BV | 637. | 7645. | .02537 | 1.26526 | .00000 | .00000 | .00000 | .00000 | 2.53668 |
| 2290 | 309BV | 643. | 7633. | .04691 | 1.09217 | .00000 | .00000 | .00000 | .00000 | 2.95194 |
| 2290 | 310BV | 643. | 7637. | .04961 | 1.16644 | .00000 | .00000 | .00000 | .00000 | 3.45389 |
| 2290 | 311BV | 634. | 7645. | .02133 | 2.26425 | .00000 | .00000 | .00000 | .00000 | 2.52200 |
| 2290 | 312BV | 639. | 7659. | .02203 | 2.03865 | .01095 | .00000 | .00000 | .00000 | 1.96905 |
| 2290 | 313BV | 655. | 7643. | .02089 | .82624 | .00000 | .00000 | .00000 | .00000 | 3.32358 |
| 2290 | 314BV | 655. | 7642. | .04432 | .84441 | .00000 | .00000 | .00000 | .00000 | 2.30770 |
| 2290 | 315BV | 653. | 7647. | .02915 | .76027 | .00000 | .00000 | .00000 | .00000 | 4.24734 |
| 2290 | 316BV | 659. | 7650. | .04243 | .87444 | .00000 | .00000 | .00000 | .00000 | 4.32857 |
| 2290 | 317BV | 659. | 7658. | .00000 | .85128 | .00000 | .00000 | .00000 | .00000 | 6.11562 |
| 2290 | 318BV | 698. | 7595. | .06240 | .60448 | .00000 | .00000 | .00000 | .00000 | 3.32428 |

| | | | | | | | | | | |
|------|-------|------|-------|--------|---------|--------|--------|--------|--------|----------|
| 2290 | 319BV | 702. | 7596. | .07421 | .46130 | .00000 | .00000 | .00000 | .00000 | 1.42100 |
| 2290 | 320BV | 700. | 7599. | .06101 | .55572 | .00000 | .00000 | .00000 | .00000 | 2.53100 |
| 2290 | 321BV | 692. | 7598. | .05845 | .80353 | .00000 | .00000 | .00000 | .00000 | 4.17255 |
| 2290 | 322BV | 701. | 7606. | .19097 | .57394 | .00000 | .00000 | .00000 | .00000 | 2.69904 |
| 2290 | 323BV | 702. | 7608. | .18588 | .58956 | .00000 | .00000 | .00000 | .00000 | 2.17780 |
| 2290 | 324BV | 694. | 7609. | .07328 | .60757 | .00000 | .00000 | .00000 | .00000 | 2.15990 |
| 2290 | 325BV | 696. | 7607. | .17679 | .56814 | .00000 | .00000 | .00000 | .00000 | 2.66523 |
| 2290 | 326BV | 688. | 7608. | .02851 | .45014 | .00000 | .00000 | .00000 | .00000 | 1.74171 |
| 2290 | 327BV | 681. | 7603. | .03057 | .35503 | .00000 | .00000 | .00000 | .00000 | 1.28895 |
| 2290 | 328BV | 675. | 7605. | .07258 | .72527 | .00000 | .00000 | .00000 | .00000 | 5.89547 |
| 2290 | 329BV | 679. | 7615. | .02624 | .55147 | .00000 | .00000 | .00000 | .00000 | 2.11346 |
| 2290 | 330BV | 671. | 7614. | .05421 | .82499 | .00000 | .00000 | .00000 | .00000 | 4.95311 |
| 2290 | 331BV | 669. | 7617. | .02284 | .78944 | .00000 | .00000 | .00000 | .00000 | 3.01897 |
| 2290 | 332BV | 666. | 7620. | .01276 | .66235 | .00000 | .00000 | .00000 | .00000 | 2.22371 |
| 2290 | 333BV | 658. | 7613. | .03915 | .71168 | .00000 | .00000 | .00000 | .00000 | 4.50515 |
| 2290 | 334BV | 665. | 7614. | .05560 | .72648 | .00000 | .00000 | .00000 | .00000 | 2.92890 |
| 2290 | 335BV | 657. | 7613. | .03409 | .65209 | .00000 | .00000 | .00000 | .00000 | 5.13091 |
| 2290 | 336BV | 653. | 7605. | .04057 | .60154 | .00000 | .00000 | .00000 | .00000 | 4.17031 |
| 2290 | 337BV | 656. | 7619. | .02685 | 1.38722 | .00000 | .00000 | .00000 | .00000 | 12.83460 |
| 2290 | 338BV | 653. | 7621. | .01386 | .68780 | .00000 | .00000 | .00000 | .00000 | 4.21862 |
| 2290 | 339BV | 652. | 7629. | .00805 | .64300 | .00000 | .00000 | .00000 | .00000 | 2.82192 |
| 2290 | 340BV | 659. | 7628. | .03595 | .90827 | .00000 | .00000 | .00000 | .00000 | 4.16224 |
| 2290 | 341BV | 660. | 7628. | .02424 | .66571 | .00000 | .00000 | .00000 | .00000 | 1.44295 |
| 2290 | 342BV | 691. | 7669. | .01808 | .52046 | .00000 | .00000 | .00000 | .00000 | 1.44377 |
| 2290 | 343BV | 690. | 7669. | .02653 | .68717 | .00000 | .00000 | .00000 | .00000 | 2.84742 |
| 2290 | 344BV | 694. | 7663. | .02499 | .80643 | .00000 | .00000 | .00000 | .00000 | 2.00221 |
| 2290 | 345BV | 696. | 7663. | .01511 | .69523 | .00000 | .00000 | .00000 | .00000 | 1.63666 |
| 2290 | 346BV | 699. | 7656. | .01970 | .78000 | .00000 | .00000 | .00000 | .00000 | 2.84626 |
| 2290 | 347BV | 703. | 7656. | .05595 | .66810 | .00000 | .00000 | .00000 | .00000 | 3.06190 |
| 2290 | 348BV | 641. | 7677. | .07650 | 4.27394 | .00000 | .00000 | .00000 | .00000 | 4.78340 |
| 2290 | 349BV | 619. | 7684. | .00000 | 4.87728 | .00000 | .00000 | .00000 | .00000 | 3.33299 |
| 2290 | 350BV | 628. | 7710. | .07325 | 6.54947 | .00000 | .00000 | .00000 | .00000 | 2.45111 |
| 2290 | 351BV | 632. | 7700. | .06464 | 4.32574 | .00000 | .00000 | .00000 | .00000 | 3.29644 |
| 2290 | 352BV | 636. | 7678. | .07586 | 4.02144 | .00000 | .00000 | .00000 | .00000 | 2.89638 |
| 2290 | 353BV | 637. | 7678. | .25085 | 5.73434 | .00000 | .00000 | .00000 | .00000 | 4.71764 |
| 2290 | 354BV | 636. | 7681. | .11194 | 5.16157 | .00000 | .00000 | .00000 | .00000 | 4.23080 |
| 2290 | 355BV | 636. | 7683. | .03805 | 3.39245 | .00000 | .00000 | .00000 | .00000 | 3.04798 |
| 2290 | 356BV | 613. | 7690. | .03162 | 4.30894 | .00000 | .00000 | .00000 | .00000 | 1.51559 |
| 2290 | 357BV | 609. | 7707. | .05217 | 5.34442 | .00000 | .00000 | .00000 | .00000 | 2.89059 |
| 2290 | 358BV | 610. | 7711. | .06880 | 6.86587 | .00000 | .00000 | .00000 | .00000 | 5.93200 |
| 2290 | 359BV | 612. | 7713. | .03976 | 7.79250 | .00000 | .00000 | .00000 | .00000 | 3.82476 |
| 2290 | 360BV | 616. | 7706. | .09513 | 9.13200 | .00000 | .00000 | .00000 | .00000 | 2.78467 |
| 2290 | 361BV | 708. | 7654. | .02685 | .64700 | .00000 | .00000 | .00000 | .00000 | 4.24090 |
| 2290 | 362BV | 711. | 7650. | .06825 | .86230 | .00000 | .00000 | .00000 | .00000 | 2.07158 |
| 2290 | 363BV | 710. | 7650. | .01953 | .75929 | .00000 | .00000 | .00000 | .00000 | 2.21271 |
| 2290 | 364BV | 704. | 7652. | .00610 | .70855 | .00000 | .00000 | .00000 | .00000 | 2.28226 |
| 2290 | 365BV | 696. | 7646. | .04790 | .80388 | .00000 | .00000 | .00000 | .00000 | 3.94671 |
| 2290 | 366BV | 696. | 7644. | .04615 | .95807 | .00000 | .00000 | .00000 | .00000 | 3.23239 |
| 2290 | 367BV | 690. | 7647. | .03741 | .99268 | .00000 | .00000 | .00000 | .00000 | 3.81979 |
| 2290 | 368BV | 689. | 7649. | .02491 | .65056 | .00000 | .00000 | .00000 | .00000 | 3.24824 |
| 2290 | 369BV | 671. | 7650. | .06964 | .71728 | .00000 | .00000 | .00000 | .00000 | 4.62236 |
| 2290 | 370BV | 685. | 7635. | .01084 | .37504 | .00000 | .00000 | .00000 | .00000 | 2.43286 |
| 2290 | 371BV | 684. | 7637. | .02866 | .74375 | .00000 | .00000 | .00000 | .00000 | 2.84544 |
| 2290 | 372BV | 676. | 7640. | .02610 | .88873 | .00000 | .00000 | .00000 | .00000 | 2.35999 |

Vedlegg 1. side 4

| | | | | | | | | | | |
|------|-------|------|-------|--------|---------|--------|--------|--------|--------|---------|
| 2290 | 373BV | 676. | 7639. | .01619 | .92033 | .00000 | .00000 | .00000 | .00000 | 2.92864 |
| 2290 | 374BV | 656. | 7645. | .00000 | .82287 | .00000 | .00000 | .00000 | .00000 | 3.27304 |
| 2290 | 375BV | 655. | 7646. | .00627 | .84962 | .00000 | .00000 | .00000 | .00000 | 3.56020 |
| 2290 | 376BV | 646. | 7651. | .00000 | .85482 | .00000 | .00000 | .00000 | .00000 | 3.18987 |
| 2290 | 377BV | 646. | 7641. | .00000 | 1.02917 | .00000 | .00000 | .00000 | .00000 | 3.64863 |
| 2290 | 378BV | 647. | 7640. | .04281 | .78697 | .00000 | .00000 | .00000 | .00000 | 2.41460 |
| 2290 | 379BV | 653. | 7636. | .02151 | .83137 | .00000 | .00000 | .00000 | .00000 | 2.54539 |
| 2290 | 380BV | 661. | 7632. | .01505 | .52735 | .00000 | .00000 | .00000 | .00000 | 1.44991 |
| 2290 | 381BV | 649. | 7631. | .03194 | .91484 | .00000 | .00000 | .00000 | .00000 | 3.36189 |
| 2290 | 382BV | 646. | 7609. | .10022 | .78858 | .00000 | .00000 | .00000 | .00000 | 5.11617 |
| 2290 | 383BV | 645. | 7615. | .08234 | .75839 | .00000 | .00000 | .00000 | .00000 | 5.36715 |
| 2290 | 384BV | 645. | 7618. | .03101 | .49638 | .00000 | .00000 | .00000 | .00000 | 2.08264 |
| 2290 | 385BV | 640. | 7618. | .00000 | .78830 | .00000 | .00000 | .00000 | .00000 | 3.44570 |
| 2290 | 386BV | 630. | 7610. | .04354 | .93736 | .00000 | .00000 | .00000 | .00988 | 4.27137 |
| 2290 | 387BV | 630. | 7615. | .02854 | .84386 | .00000 | .00000 | .00000 | .00000 | 5.04751 |
| 2290 | 388BV | 625. | 7614. | .03575 | .81829 | .00000 | .00000 | .00000 | .00000 | 4.19867 |
| 2290 | 389BV | 625. | 7615. | .00000 | .64250 | .00000 | .00000 | .00000 | .00000 | 2.26483 |
| 2290 | 390BV | 615. | 7609. | .00000 | .79077 | .00000 | .00000 | .00000 | .00000 | 3.24763 |
| 2290 | 391BV | 635. | 7655. | .00000 | 1.85753 | .00000 | .00000 | .00000 | .00000 | 2.09012 |
| 2290 | 392BV | 615. | 7610. | .04598 | 1.48323 | .00000 | .00000 | .00000 | .00000 | 3.71059 |
| 2290 | 393BV | 614. | 7603. | .06537 | 1.45054 | .00000 | .00000 | .00000 | .00000 | 2.85626 |
| 2290 | 394BV | 634. | 7653. | .05336 | 1.71525 | .00000 | .00000 | .00000 | .00000 | 2.54124 |
| 2290 | 395BV | 628. | 7651. | .03720 | 1.75315 | .00000 | .00000 | .00000 | .00000 | 2.33794 |
| 2290 | 396BV | 623. | 7653. | .01808 | 2.20999 | .00000 | .00000 | .00000 | .00000 | 1.93124 |
| 2290 | 397BV | 599. | 7665. | .00000 | 5.45745 | .00000 | .00000 | .00000 | .00000 | 2.44910 |
| 2290 | 398BV | 594. | 7657. | .04479 | 9.46065 | .02752 | .00000 | .00000 | .00000 | 3.65918 |
| 2290 | 399BV | 583. | 7672. | .06531 | 5.96022 | .00000 | .00000 | .00000 | .00000 | 3.21450 |
| 2290 | 400BV | 587. | 7677. | .03921 | 4.17958 | .00000 | .00000 | .00000 | .00000 | 1.73650 |
| 2290 | 401BV | 581. | 7677. | .09691 | 6.61576 | .00000 | .00000 | .00000 | .00000 | 2.12188 |
| 2290 | 402BV | 589. | 7692. | .01273 | 3.41371 | .00000 | .00000 | .00000 | .00000 | 1.82178 |
| 2290 | 403BV | 594. | 7709. | .02703 | 4.97411 | .00000 | .00000 | .00000 | .00000 | 3.86009 |
| 2290 | 404BV | 601. | 7715. | .04517 | 8.02307 | .00000 | .00000 | .00000 | .00000 | 3.23023 |
| 2290 | 405BV | 610. | 7699. | .05276 | 3.46202 | .00000 | .00000 | .00000 | .00000 | 1.63608 |
| 2290 | 406BV | 632. | 7690. | .02723 | 2.86780 | .00000 | .00000 | .00000 | .00000 | 3.48331 |
| 2290 | 407BV | 589. | 7644. | .04092 | 3.54608 | .00000 | .00000 | .00000 | .00000 | 4.20066 |
| 2290 | 408BV | 588. | 7637. | .05360 | 2.69161 | .00000 | .00000 | .00000 | .00000 | 2.19862 |
| 2290 | 409BV | 582. | 7637. | .06499 | 6.12846 | .00000 | .00000 | .00000 | .00000 | 2.33489 |
| 2290 | 410BV | 586. | 7632. | .04363 | 4.41579 | .01446 | .00000 | .00000 | .00000 | 3.58402 |
| 2290 | 411BV | 582. | 7617. | .08173 | 2.61408 | .00000 | .00000 | .00000 | .00000 | 2.83280 |
| 2290 | 412BV | 582. | 7613. | .01430 | 1.67234 | .00000 | .00000 | .00000 | .00000 | 2.91872 |
| 2290 | 413BV | 576. | 7611. | .03005 | 2.17866 | .00000 | .00000 | .00000 | .00000 | 1.81412 |
| 2290 | 414BV | 577. | 7602. | .03511 | 2.59537 | .00000 | .00000 | .00000 | .00000 | 2.06977 |
| 2290 | 415BV | 589. | 7608. | .00537 | 1.41526 | .00000 | .00000 | .00000 | .00000 | 1.22889 |
| 2290 | 416BV | 589. | 7609. | .03793 | 1.07948 | .00000 | .00000 | .00000 | .00000 | 1.98701 |
| 2290 | 417BV | 597. | 7611. | .02421 | 1.05591 | .00000 | .00000 | .00000 | .00000 | 1.77171 |
| 2290 | 418BV | 600. | 7609. | .04653 | 1.25575 | .00000 | .00000 | .00000 | .00000 | 3.12466 |
| 2290 | 419BV | 608. | 7629. | .06246 | 2.08074 | .00000 | .00000 | .00000 | .00000 | 2.59359 |
| 2290 | 420BV | 620. | 7602. | .07714 | .85251 | .00000 | .00000 | .00000 | .00000 | 1.76645 |
| 2290 | 421BV | 605. | 7605. | .04089 | 2.41162 | .00000 | .00000 | .00000 | .00000 | 3.57852 |
| 2290 | 422BV | 604. | 7607. | .05624 | 1.16170 | .00000 | .00000 | .00000 | .00000 | 3.39704 |
| 2290 | 423BV | 609. | 7617. | .03153 | 1.53749 | .00000 | .00000 | .00000 | .00000 | 2.98826 |
| 2290 | 424BV | 594. | 7675. | .04732 | 3.86248 | .00000 | .00000 | .00000 | .00000 | 1.78154 |
| 2290 | 425BV | 591. | 7671. | .05767 | 4.58544 | .00000 | .00000 | .00000 | .00000 | 2.10574 |
| 2290 | 426BV | 590. | 7668. | .08237 | 3.97747 | .00000 | .00000 | .00000 | .00000 | 2.58651 |

| | | | | | | | | | | |
|------|-------|------|-------|--------|---------|--------|--------|--------|--------|----------|
| 2290 | 427BV | 572. | 7663. | .03866 | 7.79105 | .02191 | .00000 | .02111 | .00000 | 2.48398 |
| 2290 | 428BV | 644. | 7660. | .02749 | 1.69927 | .00000 | .00000 | .00000 | .00000 | 4.47170 |
| 2290 | 429BV | 633. | 7665. | .02398 | 3.19187 | .00000 | .00000 | .00000 | .00000 | 2.20651 |
| 2290 | 430BV | 627. | 7667. | .03171 | 1.78862 | .00000 | .00000 | .00000 | .00000 | 4.66616 |
| 2290 | 431BV | 616. | 7673. | .02162 | 2.78295 | .00000 | .00000 | .00000 | .00000 | 3.75136 |
| 2290 | 432BV | 609. | 7668. | .00000 | 6.84907 | .00000 | .00000 | .00000 | .00000 | 4.11433 |
| 2290 | 433BV | 604. | 7661. | .05866 | 5.98555 | .00000 | .00000 | .00000 | .00000 | 3.91097 |
| 2290 | 434BV | 602. | 7654. | .04020 | 4.50341 | .00000 | .00000 | .00000 | .00000 | 2.92024 |
| 2290 | 435BV | 599. | 7685. | .04732 | 3.87681 | .00000 | .00000 | .00000 | .00000 | 1.83060 |
| 2290 | 436BV | 592. | 7688. | .02828 | 3.18803 | .00000 | .00000 | .01215 | .00000 | 1.85161 |
| 2290 | 437BV | 586. | 7688. | .04604 | 2.29706 | .00000 | .00000 | .00000 | .00000 | 2.34905 |
| 2290 | 438BV | 579. | 7688. | .07624 | 8.53159 | .00000 | .00000 | .00000 | .00000 | 6.06374 |
| 2290 | 439BV | 607. | 7689. | .08822 | 4.37311 | .01428 | .00000 | .00000 | .00000 | 2.73946 |
| 2290 | 440BV | 598. | 7693. | .07441 | 4.90219 | .00000 | .00000 | .00000 | .00000 | 2.26243 |
| 2290 | 441BV | 596. | 7696. | .08156 | 3.35443 | .00000 | .00000 | .00000 | .00000 | 2.75080 |
| 2290 | 442BV | 583. | 7698. | .07950 | 8.31582 | .00000 | .00000 | .02276 | .00000 | 4.68769 |
| 2290 | 443BV | 611. | 7682. | .00000 | 7.38128 | .01998 | .00000 | .00000 | .00000 | 3.56180 |
| 2290 | 444BV | 600. | 7676. | .23271 | 8.14241 | .00000 | .00000 | .00000 | .00000 | 3.28819 |
| 2290 | 445BV | 616. | 7701. | .14269 | 8.54541 | .00000 | .00000 | .00000 | .00000 | 2.56268 |
| 2290 | 446BV | 619. | 7668. | .03226 | 2.83228 | .00000 | .00000 | .00000 | .00000 | 3.89240 |
| 2290 | 447BV | 620. | 7670. | .03432 | 2.48970 | .01411 | .00000 | .00000 | .00000 | 4.76016 |
| 2290 | 448BV | 608. | 7654. | .03098 | 3.76127 | .00000 | .00000 | .00000 | .00000 | 1.76440 |
| 2290 | 449BV | 609. | 7662. | .03967 | 3.53665 | .00000 | .00000 | .00000 | .00000 | 3.31350 |
| 2290 | 450BV | 633. | 7616. | .03114 | .46572 | .00000 | .00000 | .00000 | .00000 | 5.09141 |
| 2290 | 451BV | 633. | 7617. | .01706 | .60452 | .00000 | .00000 | .00000 | .00000 | 3.27076 |
| 2290 | 452BV | 625. | 7626. | .02900 | 1.21511 | .00000 | .00000 | .00000 | .00000 | 4.68962 |
| 2290 | 453BV | 691. | 7633. | .05772 | .69089 | .00000 | .00000 | .00000 | .00000 | 3.52284 |
| 2290 | 454BV | 691. | 7635. | .14653 | .88376 | .00000 | .00000 | .00000 | .00000 | 6.50158 |
| 2290 | 455BV | 687. | 7642. | .03326 | 1.13277 | .00000 | .00000 | .00000 | .00000 | 11.04680 |
| 2290 | 456BV | 681. | 7650. | .00000 | .66000 | .01621 | .00000 | .00000 | .00000 | 4.62435 |
| 2290 | 457BV | 611. | 7655. | .00000 | 2.99434 | .00000 | .00000 | .00000 | .00000 | 1.85073 |
| 2290 | 458BV | 612. | 7654. | .02136 | 2.23313 | .00000 | .00000 | .00000 | .00000 | 2.58054 |
| 2290 | 459BV | 613. | 7645. | .03723 | 4.35060 | .01490 | .00000 | .00000 | .00000 | 3.17683 |
| 2290 | 460BV | 621. | 7643. | .07726 | 3.21363 | .00000 | .00000 | .00000 | .00000 | 2.75624 |
| 2290 | 461BV | 686. | 7657. | .10920 | 1.54243 | .00000 | .00000 | .00000 | .00000 | 6.17101 |
| 2290 | 462BV | 690. | 7658. | .01372 | .61521 | .00000 | .00000 | .00000 | .00000 | 2.87655 |
| 2290 | 463BV | 670. | 7659. | .04589 | .89080 | .00000 | .00000 | .00000 | .00000 | 7.37662 |
| 2290 | 464BV | 651. | 7659. | .03351 | 1.13473 | .00000 | .00000 | .00000 | .00000 | 3.72340 |
| 2290 | 465BV | 621. | 7640. | .03139 | 2.66917 | .00000 | .00000 | .00000 | .00000 | 3.85950 |
| 2290 | 466BV | 621. | 7650. | .00000 | 2.20666 | .00000 | .00000 | .00000 | .00000 | 3.18829 |
| 2290 | 467BV | 622. | 7649. | .04700 | 2.59737 | .00000 | .00000 | .00000 | .00000 | 2.17370 |
| 2290 | 468BV | 604. | 7642. | .03046 | 1.48992 | .00000 | .00000 | .00000 | .00000 | 2.40040 |
| 2290 | 469BV | 613. | 7640. | .02302 | 1.91971 | .00000 | .00000 | .00000 | .00000 | 2.33513 |
| 2290 | 470BV | 615. | 7639. | .02377 | 1.88909 | .00000 | .00000 | .00000 | .00000 | 2.01842 |
| 2290 | 471BV | 612. | 7633. | .04409 | 2.62168 | .00000 | .00000 | .00000 | .00000 | 4.37455 |
| 2290 | 472BV | 610. | 7634. | .03284 | 1.42015 | .00000 | .00000 | .00000 | .00000 | 3.26421 |
| 2290 | 473BV | 614. | 7631. | .03648 | 1.84230 | .00000 | .00000 | .00000 | .00000 | 2.10732 |
| 2290 | 474BV | 612. | 7627. | .03586 | 2.27400 | .00000 | .00000 | .00000 | .00000 | 3.08173 |
| 2290 | 475BV | 611. | 7630. | .07775 | 1.54818 | .00000 | .00000 | .00000 | .00000 | 3.36902 |
| 2290 | 476BV | 602. | 7634. | .03775 | 2.40191 | .00000 | .00000 | .00000 | .00000 | 2.25126 |
| 2290 | 477BV | 594. | 7631. | .02462 | 3.39934 | .00000 | .00000 | .00000 | .00000 | 2.04649 |
| 2290 | 478BV | 600. | 7626. | .03764 | 1.95487 | .00000 | .00000 | .00000 | .00000 | 2.50445 |
| 2290 | 479BV | 596. | 7604. | .03325 | 1.68220 | .00000 | .00000 | .00000 | .00000 | 1.94636 |
| 2290 | 480BV | 592. | 7604. | .04496 | 2.63072 | .01104 | .00000 | .00000 | .00000 | 1.27960 |

| | | | | | | | | | | |
|------|-------|------|-------|--------|----------|--------|--------|--------|--------|---------|
| 2290 | 481BV | 585. | 7600. | .03142 | 2.23219 | .00000 | .00000 | .00000 | .00000 | 1.73457 |
| 2290 | 482BV | 586. | 7598. | .01927 | 1.40939 | .00000 | .00000 | .00000 | .00000 | 1.90167 |
| 2290 | 483BV | 579. | 7618. | .06040 | 2.22561 | .00000 | .00000 | .00000 | .00000 | 2.80169 |
| 2290 | 484BV | 590. | 7617. | .02104 | 1.86434 | .00000 | .00000 | .00000 | .00000 | 2.05336 |
| 2290 | 485BV | 585. | 7620. | .02656 | 2.42447 | .02340 | .00000 | .00000 | .00000 | 2.36624 |
| 2290 | 486BV | 592. | 7626. | .01558 | 1.66376 | .00000 | .00000 | .00000 | .00000 | 1.22140 |
| 2290 | 487BV | 597. | 7621. | .04302 | 2.17882 | .00000 | .00000 | .00000 | .00000 | 1.64415 |
| 2290 | 488BV | 598. | 7620. | .04886 | 1.40406 | .00000 | .00000 | .00000 | .00000 | 1.96835 |
| 2290 | 489BV | 601. | 7620. | .02241 | 1.32278 | .00000 | .00000 | .00000 | .00000 | 2.33308 |
| 2290 | 490BV | 619. | 7621. | .04540 | 1.31781 | .00000 | .00000 | .00000 | .00000 | 7.82563 |
| 2290 | 491BV | 625. | 7627. | .00000 | 1.30031 | .00000 | .00000 | .00000 | .00000 | 4.08636 |
| 2290 | 492BV | 631. | 7636. | .03203 | 1.28903 | .00000 | .00000 | .00000 | .00000 | 4.57961 |
| 2290 | 493BV | 626. | 7633. | .04342 | 1.14902 | .00000 | .00000 | .00000 | .00000 | 4.26126 |
| 2290 | 601BV | 530. | 7625. | .09534 | 3.21540 | .00000 | .00000 | .00000 | .00000 | 1.76610 |
| 2290 | 602BV | 535. | 7632. | .08732 | 3.22123 | .00000 | .00000 | .00000 | .00000 | 1.77867 |
| 2290 | 603BV | 537. | 7639. | .02950 | 4.21662 | .00000 | .00000 | .00000 | .00000 | 1.86360 |
| 2290 | 604BV | 536. | 7644. | .03020 | 4.16615 | .00000 | .00000 | .00000 | .00000 | 1.73697 |
| 2290 | 605BV | 537. | 7628. | .03892 | 3.82054 | .00000 | .00000 | .00000 | .00000 | 1.75768 |
| 2290 | 606BV | 520. | 7618. | .04663 | 4.44864 | .00000 | .00000 | .00000 | .00000 | 2.49430 |
| 2290 | 607BV | 529. | 7620. | .07848 | 3.02511 | .01297 | .00000 | .00000 | .00000 | 2.99008 |
| 2290 | 608BV | 523. | 7616. | .06307 | 3.85101 | .00000 | .00000 | .00000 | .00000 | 2.40479 |
| 2290 | 609BV | 509. | 7605. | .05429 | 5.97325 | .00000 | .00000 | .00000 | .00000 | 2.11855 |
| 2290 | 610BV | 539. | 7622. | .02464 | 3.16086 | .00000 | .00000 | .00000 | .00000 | 1.48044 |
| 2290 | 611BV | 536. | 7619. | .11057 | 3.50575 | .00000 | .00000 | .00000 | .00000 | 1.69650 |
| 2290 | 612BV | 530. | 7601. | .02467 | 1.88404 | .00000 | .00000 | .00000 | .00000 | 1.69012 |
| 2290 | 613BV | 534. | 7606. | .04976 | 1.94754 | .00000 | .00000 | .00000 | .00000 | 1.17239 |
| 2290 | 614BV | 535. | 7601. | .05008 | 2.41636 | .00981 | .00000 | .00000 | .00000 | 1.44091 |
| 2290 | 615BV | 536. | 7597. | .07749 | 4.19469 | .00000 | .00000 | .00000 | .00000 | 1.74785 |
| 2290 | 616BV | 542. | 7595. | .15624 | 3.51449 | .00000 | .00000 | .00000 | .00000 | 1.70159 |
| 2290 | 617BV | 543. | 7605. | .13792 | 2.18348 | .00000 | .00000 | .00000 | .00000 | 1.29919 |
| 2290 | 618BV | 565. | 7594. | .57490 | 6.26126 | .00000 | .00000 | .00000 | .00000 | 2.97662 |
| 2290 | 619BV | 570. | 7601. | .03790 | 4.65623 | .00000 | .00000 | .00000 | .00000 | 3.34370 |
| 2290 | 620BV | 567. | 7608. | .00000 | 4.39237 | .00000 | .00000 | .00000 | .00000 | 2.80736 |
| 2290 | 621BV | 569. | 7615. | .00000 | 3.13020 | .00000 | .00000 | .00000 | .00000 | 2.02871 |
| 2290 | 622BV | 548. | 7609. | .09944 | 2.49459 | .00000 | .00000 | .00000 | .00000 | 3.07869 |
| 2290 | 623BV | 550. | 7606. | .08836 | 2.40579 | .00000 | .00000 | .00000 | .00000 | 1.89945 |
| 2290 | 624BV | 553. | 7606. | .04304 | 3.63316 | .00000 | .00000 | .00000 | .00000 | 4.14814 |
| 2290 | 625BV | 560. | 7608. | .02720 | 2.70167 | .00000 | .00000 | .15533 | .05647 | 1.56899 |
| 2290 | 626BV | 522. | 7632. | .06243 | 7.56984 | .00000 | .00000 | .02173 | .00000 | 2.54457 |
| 2290 | 627BV | 527. | 7633. | .23329 | 5.68184 | .00000 | .00000 | .00000 | .00000 | 2.05339 |
| 2290 | 628BV | 527. | 7635. | .12066 | 5.03918 | .00000 | .00000 | .00000 | .00000 | 1.26831 |
| 2290 | 629BV | 512. | 7616. | .03674 | 5.30256 | .00000 | .00000 | .00000 | .83898 | 1.87997 |
| 2290 | 630BV | 503. | 7610. | .02313 | 5.08511 | .00000 | .00000 | .02853 | .00000 | 1.84722 |
| 2290 | 631BV | 498. | 7602. | .07136 | 10.78510 | .00000 | .00000 | .00000 | .31703 | 4.12504 |
| 2290 | 632BV | 493. | 7599. | .03450 | 8.82489 | .00000 | .00000 | .00000 | .00000 | 2.39859 |
| 2290 | 633BV | 488. | 7602. | .03374 | 7.81556 | .00000 | .00000 | .00000 | .00000 | 2.51708 |
| 2290 | 634BV | 488. | 7606. | .06612 | 9.02120 | .00000 | .00000 | .00000 | .00000 | 3.22982 |
| 2290 | 635BV | 507. | 7613. | .04008 | 4.25138 | .00000 | .00000 | .00000 | .00000 | 2.16469 |
| 2290 | 636BV | 500. | 7608. | .05345 | 7.45821 | .00000 | .00000 | .01895 | .00000 | 2.62634 |
| 2290 | 637BV | 499. | 7615. | .05194 | 6.07317 | .00000 | .00000 | .00000 | .00000 | 2.69395 |
| 2290 | 639BV | 477. | 7614. | .05127 | 11.41540 | .00000 | .00000 | .00000 | .00000 | 2.86649 |
| 2290 | 640BV | 483. | 7621. | .07333 | 7.90773 | .00000 | .05009 | .02152 | .96293 | 3.07266 |
| 2290 | 641BV | 488. | 7624. | .03726 | 7.05294 | .00000 | .00000 | .00000 | .00000 | 3.13881 |
| 2290 | 642BV | 485. | 7631. | .05653 | 9.55207 | .00000 | .00000 | .00000 | .00000 | 3.48968 |

| | | | | | | | | | | |
|------|-------|------|-------|--------|----------|--------|--------|--------|--------|---------|
| 2290 | 643BV | 541. | 7687. | .07528 | 11.70540 | .00000 | .00000 | .03883 | .00000 | 3.84348 |
| 2290 | 644BV | 542. | 7674. | .05025 | 10.63200 | .00000 | .00000 | .00000 | .00000 | 3.18030 |
| 2290 | 645BV | 535. | 7663. | .17359 | 10.12610 | .00000 | .00000 | .00000 | .00000 | 4.06678 |
| 2290 | 646BV | 531. | 7656. | .08176 | 20.79010 | .00000 | .00000 | .05820 | .00000 | 3.74475 |
| 2290 | 647BV | 522. | 7647. | .04618 | 6.38511 | .00000 | .00000 | .00000 | .00000 | 2.38759 |
| 2290 | 648BV | 521. | 7659. | .04912 | 10.73900 | .00000 | .00000 | .00000 | .00000 | 3.19508 |
| 2290 | 649BV | 535. | 7678. | .07101 | 16.35120 | .00000 | .00000 | .02091 | .00000 | 3.36820 |
| 2290 | 650BV | 529. | 7669. | .00000 | 10.50850 | .00000 | .00000 | .00000 | .00000 | 2.11106 |
| 2290 | 651BV | 530. | 7665. | .03552 | 8.65743 | .00000 | .00000 | .01545 | .00000 | 2.65494 |
| 2290 | 652BV | 529. | 7662. | .02967 | 7.58757 | .00000 | .00000 | .00000 | .00000 | 2.07029 |
| 2290 | 653BV | 507. | 7623. | .07883 | 9.15025 | .00000 | .16324 | .00000 | .00000 | 3.39581 |
| 2290 | 654BV | 506. | 7633. | .04900 | 5.79307 | .00946 | .00000 | .00000 | .00000 | 7.47991 |
| 2290 | 655BV | 510. | 7627. | .04659 | 9.89944 | .00000 | .00000 | .00000 | .00000 | 4.99019 |
| 2290 | 656BV | 512. | 7625. | .07598 | 6.64489 | .00000 | .00000 | .00000 | .00000 | 2.49316 |
| 2290 | 657BV | 562. | 7619. | .00000 | 7.19264 | .04400 | .02165 | .03564 | .86362 | 4.90480 |
| 2290 | 658BV | 562. | 7621. | .10522 | 4.80661 | .00000 | .00000 | .00000 | .00000 | 4.14703 |
| 2290 | 659BV | 552. | 7622. | .15987 | 4.78512 | .00000 | .00000 | .00000 | .00000 | 2.96101 |
| 2290 | 660BV | 544. | 7617. | .03650 | 2.97543 | .00000 | .00000 | .00000 | .00000 | 1.92484 |
| 2290 | 661BV | 542. | 7614. | .11118 | 2.98404 | .00000 | .00000 | .00000 | .00000 | 2.93369 |
| 2290 | 662BV | 550. | 7627. | .10092 | 6.60589 | .00000 | .00000 | .00000 | .00000 | 3.65842 |
| 2290 | 663BV | 545. | 7631. | .12423 | 6.86943 | .00000 | .00000 | .00000 | .00000 | 2.78157 |
| 2290 | 664BV | 545. | 7637. | .04668 | 5.65937 | .00000 | .00000 | .00000 | .00000 | 2.70600 |
| 2290 | 665BV | 564. | 7644. | .20577 | 3.03075 | .00000 | .00000 | .00000 | .00000 | 1.81529 |
| 2290 | 666BV | 560. | 7642. | .49313 | 4.58148 | .00000 | .00000 | .01431 | .00000 | 3.61648 |
| 2290 | 667BV | 551. | 7636. | .08781 | 6.38546 | .00000 | .00000 | .00000 | .00000 | 4.75875 |
| 2290 | 668BV | 559. | 7632. | .06489 | 7.74356 | .00000 | .00000 | .01657 | .00000 | 3.57667 |
| 2290 | 669BV | 556. | 7624. | .16839 | 5.42527 | .01174 | .00000 | .00000 | .00000 | 2.08825 |
| 2290 | 670BV | 517. | 7549. | .09865 | 8.00995 | .00000 | .00000 | .02884 | .00000 | 2.51703 |
| 2290 | 671BV | 421. | 7556. | .09179 | 22.57090 | .00000 | .00000 | .07972 | .00000 | 4.28061 |
| 2290 | 672BV | 416. | 7546. | .03461 | 9.99529 | .00000 | .00000 | .00000 | .00000 | 4.85292 |
| 2290 | 673BV | 412. | 7531. | .00000 | 9.26128 | .00000 | .00000 | .00000 | .00000 | 3.67029 |
| 2290 | 674BV | 418. | 7544. | .02267 | 9.50047 | .00000 | .00000 | .00000 | .00000 | 2.57516 |
| 2290 | 675BV | 430. | 7547. | .01415 | 7.44572 | .00000 | .00000 | .00000 | .00000 | 3.23450 |
| 2290 | 676BV | 475. | 7572. | .05761 | 3.02049 | .00000 | .00000 | .00000 | .00000 | 2.29237 |
| 2290 | 677BV | 477. | 7571. | .04834 | 4.88950 | .00000 | .00000 | .00000 | .00000 | 2.72402 |
| 2290 | 678BV | 484. | 7575. | .15827 | 4.65372 | .00000 | .00000 | .00000 | .00000 | 1.97619 |
| 2290 | 679BV | 492. | 7575. | .03217 | 3.15314 | .00000 | .00000 | .00000 | .00000 | 2.00888 |
| 2290 | 680BV | 495. | 7575. | .04502 | 6.13594 | .00000 | .00000 | .00000 | .00000 | 2.57282 |
| 2290 | 681BV | 499. | 7586. | .03491 | 2.68452 | .00000 | .00000 | .00000 | .00000 | 1.67673 |
| 2290 | 682BV | 496. | 7586. | .03845 | 3.04696 | .00000 | .00000 | .00000 | .00000 | 1.60064 |
| 2290 | 683BV | 491. | 7588. | .03060 | 5.19196 | .00000 | .00000 | .00000 | .00000 | 2.08410 |
| 2290 | 684BV | 497. | 7592. | .03874 | 5.18307 | .00000 | .00000 | .00000 | .00000 | 2.38473 |
| 2290 | 685BV | 501. | 7592. | .02967 | 3.04163 | .00000 | .00000 | .02379 | .00000 | 1.99566 |
| 2290 | 686BV | 533. | 7673. | .03746 | 10.75200 | .00000 | .00000 | .02297 | .04441 | 2.93159 |
| 2290 | 687BV | 533. | 7671. | .02206 | 10.19640 | .02962 | .00000 | .00000 | .08740 | .51457 |
| 2290 | 688BV | 531. | 7648. | .04549 | 7.02404 | .00000 | .00000 | .00000 | .00000 | 2.77613 |
| 2290 | 689BV | 527. | 7642. | .01607 | 5.05688 | .01683 | .00000 | .00000 | .00000 | 2.08065 |
| 2290 | 690BV | 532. | 7641. | .02985 | 4.44198 | .00000 | .00000 | .00000 | .00000 | 2.32150 |
| 2290 | 691BV | 554. | 7648. | .30315 | 4.93226 | .00000 | .00000 | .00000 | .00000 | 2.17704 |
| 2290 | 692BV | 492. | 7623. | .01491 | 5.40745 | .00000 | .00000 | .00000 | .00000 | 2.96183 |
| 2290 | 693BV | 498. | 7625. | .03825 | 6.06605 | .00000 | .00000 | .00000 | .00000 | 3.12168 |
| 2290 | 694BV | 494. | 7630. | .01944 | 6.42880 | .00000 | .00000 | .00000 | .00000 | 6.65195 |
| 2290 | 695BV | 497. | 7641. | .02246 | 9.93922 | .00000 | .00000 | .00000 | .00000 | 3.73393 |
| 2290 | 696BV | 507. | 7640. | .02648 | 7.50786 | .00000 | .00000 | .00000 | .00000 | 4.83900 |

Vedlegg 1. side 8

| | | | | | | | | | | |
|------|-------|------|-------|---------|-----------|--------|---------|---------|----------|----------|
| 2290 | 697BV | 502. | 7634. | .03671 | 6.55526 | .00000 | .00000 | .00000 | .00000 | 8.51130 |
| 2290 | 698BV | 517. | 7553. | .06458 | 6.32246 | .00000 | .00000 | .00000 | .00000 | 2.78198 |
| 2290 | 699BV | 512. | 7548. | .04903 | 6.85167 | .02060 | .00000 | .00000 | .00000 | 2.66588 |
| 2290 | 700BV | 533. | 7550. | .04179 | 4.94933 | .00000 | .00000 | .01854 | .00000 | .94142 |
| 2290 | 701BV | 542. | 7545. | .08607 | 5.06158 | .00000 | .00000 | .00000 | .00000 | 1.07547 |
| 2290 | 702BV | 540. | 7553. | .08688 | 5.47805 | .00000 | .00000 | .00000 | .00000 | 1.35048 |
| 2290 | 703BV | 547. | 7561. | .09476 | 5.56477 | .00000 | .00000 | .01812 | .00000 | 1.69615 |
| 2290 | 704BV | 537. | 7562. | .28207 | 6.79339 | .00000 | .00000 | .00000 | .00000 | 5.45874 |
| 2290 | 705BV | 539. | 7569. | .15173 | 9.37949 | .00000 | .00000 | .00000 | .00000 | 3.45710 |
| 2290 | 706BV | 508. | 7591. | .02223 | 3.53261 | .00000 | .00000 | .00000 | .00000 | 1.75077 |
| 2290 | 707BV | 503. | 7582. | .04054 | 4.38435 | .00000 | .00000 | .00000 | .00000 | 2.13814 |
| 2290 | 708BV | 511. | 7585. | .02848 | 3.79079 | .00000 | .00000 | .00000 | .00000 | 1.95320 |
| 2290 | 709BV | 515. | 7591. | .02351 | 2.54271 | .00000 | .00000 | .00000 | .00000 | 2.20944 |
| 2290 | 710BV | 519. | 7595. | .02034 | 5.58693 | .03655 | .00000 | .01297 | .00000 | 2.54791 |
| 2290 | 711BV | 520. | 7591. | .02592 | 2.65946 | .00000 | .00000 | .00000 | .00000 | 1.67392 |
| 2290 | 712BV | 517. | 7584. | .05769 | 8.37200 | .00000 | .00000 | .00000 | .00000 | 2.95130 |
| 2290 | 713BV | 522. | 7588. | .01886 | 3.66002 | .00000 | .00000 | .00000 | .00000 | 1.99034 |
| 2290 | 714BV | 527. | 7589. | .02584 | 3.36359 | .00000 | .00000 | .00000 | .00000 | 1.77095 |
| 2290 | 715BV | 530. | 7594. | .02133 | 2.87876 | .00000 | .00000 | .00000 | .00000 | 1.65526 |
| 2290 | 716BV | 535. | 7598. | .02848 | 3.35529 | .00000 | .00000 | .00000 | .00000 | 1.81804 |
| 2290 | 717BV | 528. | 7606. | .02270 | 1.98157 | .00000 | .00000 | .00000 | .00000 | 1.82546 |
| 2290 | 718BV | 521. | 7601. | .03656 | 2.55821 | .00000 | .00000 | .02400 | .00000 | 1.90840 |
| 2290 | 719BV | 519. | 7604. | .04002 | 2.36640 | .00000 | .00000 | .00000 | .00000 | 3.67240 |
| 2290 | 720BV | 554. | 7614. | .05232 | 2.32130 | .00000 | .00000 | .00000 | .00000 | 2.30021 |
| 2290 | 721BV | 553. | 7604. | .29791 | 5.01726 | .00000 | .00000 | .00000 | .00000 | 1.76200 |
| 2290 | 722BV | 548. | 7599. | .11612 | 2.42862 | .00000 | .00000 | .00000 | .00000 | 1.40763 |
| 2290 | 723BV | 546. | 7590. | 1.49828 | 589.88904 | .00000 | .00000 | 2.36263 | .00000 | 83.65300 |
| 2290 | 724BV | 555. | 7592. | .19586 | 3.81776 | .00000 | .00000 | .04831 | .00000 | 1.55841 |
| 2290 | 725BV | 557. | 7594. | .13176 | 1.99300 | .00000 | .00000 | .00000 | .00000 | 1.64509 |
| 2290 | 726BV | 521. | 7554. | .06953 | 6.40930 | .00000 | .00000 | .00000 | .00000 | 2.13802 |
| 2290 | 727BV | 531. | 7552. | .14237 | 5.90016 | .00000 | .00000 | .00000 | .00000 | 1.67340 |
| 2290 | 728BV | 537. | 7556. | .09011 | 6.80439 | .00000 | .00000 | .00000 | .00000 | 1.98695 |
| 2290 | 729BV | 544. | 7562. | .06145 | 5.50048 | .00000 | .00000 | .00000 | .00000 | 1.40241 |
| 2290 | 730BV | 488. | 7585. | .05714 | 5.93543 | .00000 | .00000 | .00000 | .00000 | 2.47018 |
| 2290 | 731BV | 484. | 7590. | .03633 | 7.47235 | .00000 | .00000 | .00000 | .00000 | 2.10673 |
| 2290 | 732BV | 479. | 7578. | .05415 | 5.77479 | .00000 | .00000 | .02307 | .00000 | 1.86722 |
| 2290 | 733BV | 485. | 7579. | .15935 | 4.17359 | .01648 | .00000 | .02039 | .00000 | 2.16750 |
| 2290 | 734BV | 473. | 7574. | .08208 | 6.22560 | .00000 | .00000 | .00000 | .00000 | 4.23780 |
| 2290 | 735BV | 472. | 7570. | .05197 | 3.91772 | .00000 | .00000 | .00000 | .00000 | 3.21543 |
| 2290 | 736BV | 467. | 7578. | .25181 | 11.06710 | .00000 | .00000 | .04697 | .00000 | 3.24210 |
| 2290 | 737BV | 463. | 7574. | .07191 | 9.38325 | .00000 | .11300 | .00000 | .00000 | 2.59400 |
| 2290 | 739BV | 447. | 7573. | .07859 | 9.09105 | .00000 | .00000 | .03893 | .00000 | 2.79736 |
| 2290 | 740BV | 448. | 7568. | .04072 | 8.26539 | .00000 | .00000 | .00000 | .00000 | 1.98859 |
| 2290 | 741BV | 451. | 7570. | .06057 | 9.65462 | .00000 | .00000 | .00000 | .00000 | 2.48872 |
| 2290 | 742BV | 441. | 7573. | .16638 | 13.93810 | .00000 | .00000 | .06747 | .00000 | 5.28292 |
| 2290 | 743BV | 444. | 7570. | .12787 | 12.75160 | .00000 | .06453 | .00000 | .00000 | 3.23403 |
| 2290 | 744BV | 424. | 7547. | .07915 | 10.98570 | .00000 | .00000 | .00000 | .00000 | 2.92282 |
| 2290 | 745BV | 427. | 7552. | .02162 | 9.90782 | .00000 | .00000 | .02564 | .00000 | 2.02719 |
| 2290 | 746BV | 432. | 7558. | .04895 | 9.69064 | .02182 | .00000 | .00000 | .00000 | 2.71004 |
| 2290 | 747BV | 438. | 7567. | .14711 | 18.58420 | .00000 | .00000 | .04030 | .76251 | 5.98466 |
| 2290 | 748BV | 446. | 7566. | .05537 | 10.29880 | .00000 | .00000 | .01771 | .00000 | 2.98534 |
| 2290 | 749BV | 446. | 7555. | .17030 | 26.57530 | .00000 | 1.81746 | .08261 | 13.18930 | 8.44800 |
| 2290 | 750BV | 453. | 7566. | .16900 | 10.64190 | .00000 | .14187 | .02091 | .00000 | 3.95987 |
| 2290 | 751BV | 456. | 7565. | .17487 | 10.50440 | .00000 | .00000 | .05140 | .00000 | 2.88740 |

| | | | | | | | | | | |
|------|-------|------|-------|--------|-----------|--------|--------|--------|--------|----------|
| 2290 | 752BV | 460. | 7566. | .07769 | 17.10090 | .00000 | .00000 | .03172 | .00000 | 4.04116 |
| 2290 | 901BV | 510. | 7473. | .00000 | 2.89328 | .02401 | .00000 | .00000 | .00000 | 1.46401 |
| 2290 | 902BV | 513. | 7477. | .01456 | 2.96666 | .00000 | .00000 | .00000 | .00000 | 1.42991 |
| 2290 | 903BV | 514. | 7474. | .02130 | 3.41711 | .00000 | .00000 | .00000 | .00000 | 2.12165 |
| 2290 | 904BV | 505. | 7454. | .02857 | 5.12716 | .03111 | .00000 | .00000 | .00000 | 1.77803 |
| 2290 | 905BV | 507. | 7449. | .02217 | 4.04622 | .00000 | .00000 | .00000 | .00000 | 1.33738 |
| 2290 | 906BV | 499. | 7454. | .04572 | 6.05234 | .00000 | .00000 | .00000 | .00000 | 2.38438 |
| 2290 | 907BV | 501. | 7444. | .02877 | 4.18110 | .00000 | .00000 | .00000 | .00000 | 1.62403 |
| 2290 | 908BV | 477. | 7438. | .01822 | 2.12921 | .00000 | .00000 | .00000 | .00000 | 1.85518 |
| 2290 | 909BV | 479. | 7432. | .03232 | 2.36280 | .00000 | .00000 | .00000 | .00000 | 1.56274 |
| 2290 | 910BV | 487. | 7431. | .05188 | 4.57851 | .00000 | .00000 | .00000 | .00000 | 1.58122 |
| 2290 | 911BV | 497. | 7435. | .01793 | 2.87473 | .00000 | .00000 | .00000 | .00000 | .98610 |
| 2290 | 912BV | 503. | 7434. | .03889 | 3.47514 | .00000 | .00000 | .00000 | .00000 | 1.68117 |
| 2290 | 913BV | 503. | 7435. | .03735 | 3.68543 | .00000 | .00000 | .00000 | .00000 | 1.34592 |
| 2290 | 914BV | 500. | 7439. | .00000 | 3.78934 | .00000 | .00000 | .00000 | .00000 | 1.00423 |
| 2290 | 915BV | 512. | 7470. | .02485 | 3.61491 | .00000 | .00000 | .00000 | .00000 | 2.16235 |
| 2290 | 916BV | 507. | 7469. | .00000 | 2.31061 | .01306 | .00000 | .00000 | .00000 | 1.19327 |
| 2290 | 917BV | 500. | 7467. | .03008 | 2.59329 | .00000 | .00000 | .00000 | .00000 | 2.10586 |
| 2290 | 918BV | 470. | 7439. | .05383 | 4.16975 | .00000 | .00000 | .00000 | .00000 | 2.01672 |
| 2290 | 919BV | 495. | 7448. | .00000 | 4.57682 | .00000 | .00000 | .00000 | .00000 | 1.72867 |
| 2290 | 920BV | 489. | 7453. | .07496 | 11.31900 | .00000 | .00000 | .00000 | .00000 | 2.89150 |
| 2290 | 921BV | 548. | 7444. | .02816 | 1.39799 | .00000 | .00000 | .00000 | .00000 | 3.33574 |
| 2290 | 922BV | 547. | 7447. | .06383 | 1.34721 | .00000 | .00000 | .00000 | .00000 | 35.54500 |
| 2290 | 923BV | 542. | 7449. | .02877 | .78247 | .00000 | .00000 | .00000 | .00000 | 2.39426 |
| 2290 | 925BV | 537. | 7451. | .01927 | 1.06214 | .00000 | .00000 | .00000 | .00000 | 3.58186 |
| 2290 | 926BV | 533. | 7449. | .03261 | 1.71251 | .00000 | .00000 | .00000 | .01295 | 1.36510 |
| 2290 | 927BV | 531. | 7452. | .04168 | 1.67966 | .00000 | .00000 | .00000 | .00000 | 2.43234 |
| 2290 | 928BV | 514. | 7434. | .08455 | 3.29820 | .00000 | .00000 | .01483 | .00000 | 3.59508 |
| 2290 | 929BV | 517. | 7437. | .04351 | 2.27521 | .00000 | .00000 | .00000 | .00000 | 1.63193 |
| 2290 | 930BV | 517. | 7449. | .00000 | 3.54894 | .00000 | .00000 | .00000 | .00000 | 1.64462 |
| 2290 | 931BV | 523. | 7439. | .00000 | .99104 | .00000 | .00000 | .00000 | .00000 | 1.67650 |
| 2290 | 932BV | 520. | 7444. | .05453 | 1.43409 | .00000 | .00000 | .00000 | .00000 | 1.70627 |
| 2290 | 933BV | 521. | 7449. | .05543 | 2.31413 | .00000 | .00000 | .00000 | .00000 | 2.48340 |
| 2290 | 934BV | 501. | 7530. | .06537 | 11.30180 | .00000 | .00000 | .00000 | .00000 | 4.15375 |
| 2290 | 935BV | 497. | 7529. | .09720 | 10.44690 | .00000 | .00000 | .00000 | .00000 | 3.85646 |
| 2290 | 936BV | 511. | 7529. | .03031 | 3.44425 | .00000 | .00000 | .00000 | .00000 | 2.24822 |
| 2290 | 937BV | 506. | 7525. | .08159 | 4.99388 | .00000 | .00000 | .01998 | .00000 | 3.05763 |
| 2290 | 938BV | 494. | 7491. | .03860 | 6.10919 | .01735 | .00000 | .00000 | .00000 | 2.00204 |
| 2290 | 939BV | 499. | 7519. | .27364 | 4.65302 | .01104 | .00000 | .00000 | .00000 | 2.01608 |
| 2290 | 940BV | 496. | 7505. | .04400 | 5.28502 | .00000 | .00000 | .00000 | .00000 | 3.31469 |
| 2290 | 941BV | 499. | 7507. | .00000 | 3.64921 | .00000 | .00000 | .00000 | .03250 | 1.62801 |
| 2290 | 942BV | 507. | 7514. | .50773 | 176.09100 | .00000 | .00000 | .62671 | .00000 | 24.57060 |
| 2290 | 943BV | 519. | 7484. | .04191 | 3.99160 | .00000 | .00000 | .00000 | .00000 | 2.42894 |
| 2290 | 944BV | 551. | 7510. | .38143 | 1.98662 | .00000 | .00000 | .00000 | .00000 | 1.18496 |
| 2290 | 945BV | 541. | 7503. | .26847 | 1.29110 | .00000 | .00000 | .00000 | .00000 | .80321 |
| 2290 | 946BV | 539. | 7502. | .05706 | 1.92613 | .00000 | .00000 | .00000 | .00000 | 1.19602 |
| 2290 | 947BV | 539. | 7501. | .05304 | 1.12063 | .00000 | .00000 | .00000 | .00000 | 1.03137 |
| 2290 | 948BV | 538. | 7496. | .09513 | 2.32118 | .00000 | .00000 | .00000 | .00000 | 1.26330 |
| 2290 | 949BV | 531. | 7493. | .02377 | 2.84344 | .00000 | .00000 | .00000 | .00000 | 2.44304 |
| 2290 | 950BV | 613. | 7596. | .09499 | 1.82938 | .00000 | .00000 | .00000 | .00000 | 1.59297 |
| 2290 | 951BV | 619. | 7591. | .11002 | 1.39815 | .00000 | .00000 | .00000 | .02711 | 1.13238 |
| 2290 | 952BV | 623. | 7592. | .04133 | 1.11961 | .00000 | .00000 | .00000 | .00000 | 1.52232 |
| 2290 | 953BV | 626. | 7589. | .08011 | .71618 | .00000 | .00000 | .00000 | .00000 | 2.35232 |
| 2290 | 954BV | 618. | 7585. | .10920 | .50570 | .00000 | .00000 | .00000 | .00000 | .97043 |

Vedlegg 1. side 10

| | | | | | | | | | | |
|------|--------|------|-------|--------|----------|--------|--------|--------|--------|---------|
| 2290 | 955BV | 622. | 7584. | .15318 | .68094 | .00000 | .00000 | .00000 | .09002 | 1.11922 |
| 2290 | 956BV | 623. | 7584. | .31547 | .73803 | .00000 | .00000 | .00000 | .00000 | 1.44167 |
| 2290 | 957BV | 628. | 7582. | .02799 | .43945 | .00000 | .00000 | .00000 | .00000 | 1.15543 |
| 2290 | 958BV | 627. | 7577. | .03845 | .48032 | .00000 | .00000 | .00000 | .00000 | 2.01315 |
| 2290 | 959BV | 627. | 7569. | .13112 | .55350 | .00000 | .00000 | .00000 | .00000 | 3.07810 |
| 2290 | 960BV | 626. | 7564. | .10539 | .43025 | .00000 | .00000 | .00000 | .00000 | 1.16650 |
| 2290 | 961BV | 624. | 7551. | .02217 | .33992 | .00000 | .00000 | .00000 | .00000 | 1.14513 |
| 2290 | 962BV | 617. | 7553. | .05351 | .29521 | .00000 | .00000 | .00000 | .00000 | .79912 |
| 2290 | 963BV | 613. | 7570. | .18339 | .67221 | .00000 | .00000 | .00000 | .00000 | 1.36452 |
| 2290 | 964BV | 613. | 7570. | .06685 | .50205 | .00000 | .00000 | .00000 | .00000 | 3.74264 |
| 2290 | 965BV | 617. | 7577. | .09580 | .40558 | .00000 | .00000 | .00000 | .00000 | .91159 |
| 2290 | 966BV | 609. | 7577. | .13778 | .57088 | .00000 | .00000 | .00000 | .00000 | 1.42798 |
| 2290 | 967BV | 609. | 7588. | .01489 | 1.01046 | .00000 | .00000 | .00000 | .00000 | 1.94262 |
| 2290 | 968BV | 609. | 7588. | .06467 | 1.10626 | .00000 | .00000 | .00000 | .00000 | 2.39350 |
| 2290 | 969BV | 593. | 7577. | .02494 | 1.34972 | .00000 | .00000 | .00000 | .00000 | 1.94332 |
| 2290 | 970BV | 595. | 7576. | .13900 | .66082 | .00000 | .00000 | .00000 | .00000 | 1.96677 |
| 2290 | 971BV | 595. | 7570. | .03560 | .74555 | .00000 | .00000 | .00000 | .00000 | 1.42898 |
| 2290 | 972BV | 592. | 7558. | .04412 | .55640 | .00000 | .00000 | .00000 | .00000 | 2.91281 |
| 2290 | 973BV | 586. | 7556. | .03177 | .59289 | .00000 | .00000 | .00000 | .00000 | 1.34943 |
| 2290 | 974BV | 583. | 7559. | .01892 | .68368 | .00000 | .00000 | .00000 | .00000 | 2.76174 |
| 2290 | 975BV | 578. | 7556. | .02732 | .62374 | .00000 | .00000 | .00000 | .00000 | 1.69796 |
| 2290 | 976BV | 580. | 7547. | .00000 | .53948 | .00000 | .00000 | .00000 | .00000 | 1.50670 |
| 2290 | 977BV | 570. | 7545. | .01421 | .49015 | .00000 | .00000 | .00000 | .00000 | .52522 |
| 2290 | 978BV | 572. | 7554. | .05976 | 1.04401 | .00000 | .00000 | .00000 | .00000 | 3.39739 |
| 2290 | 979BV | 570. | 7551. | .03031 | 1.40942 | .00000 | .00000 | .00000 | .00000 | 3.72451 |
| 2290 | 980BV | 568. | 7549. | .03467 | .88000 | .00000 | .00000 | .00000 | .00000 | 1.17707 |
| 2290 | 981BV | 564. | 7552. | .00000 | 1.00862 | .00000 | .00000 | .00000 | .00000 | .92650 |
| 2290 | 982BV | 564. | 7556. | .01828 | 1.24870 | .00000 | .00000 | .00000 | .00000 | 2.31150 |
| 2290 | 983BV | 564. | 7558. | .08740 | 1.15532 | .00000 | .00000 | .00000 | .00000 | 1.57549 |
| 2290 | 984BV | 564. | 7563. | .13606 | 1.30418 | .02279 | .00000 | .00000 | .00000 | 1.31837 |
| 2290 | 985BV | 570. | 7570. | .05444 | 1.89614 | .00000 | .00000 | .00000 | .00000 | 2.03438 |
| 2290 | 986BV | 577. | 7575. | .02534 | 1.17682 | .00929 | .00000 | .00000 | .00000 | 2.40906 |
| 2290 | 987BV | 588. | 7586. | .00000 | .83646 | .00000 | .00000 | .00000 | .00000 | 1.10928 |
| 2290 | 988BV | 580. | 7570. | .01954 | 1.01187 | .00000 | .00000 | .00000 | .00000 | 2.65192 |
| 2290 | 989BV | 577. | 7564. | .10388 | .63717 | .00000 | .00000 | .00000 | .00000 | 2.48357 |
| 2290 | 990BV | 559. | 7550. | .07694 | 1.58788 | .00000 | .00000 | .00000 | .00000 | 1.95899 |
| 2290 | 991BV | 563. | 7546. | .05700 | 1.22568 | .00000 | .00000 | .00000 | .00000 | 1.97654 |
| 2290 | 992BV | 564. | 7540. | .59714 | 53.48750 | .00000 | .00000 | .15688 | .00000 | 7.77346 |
| 2290 | 993BV | 561. | 7538. | .12406 | 1.62003 | .01008 | .00000 | .00000 | .00000 | 1.32931 |
| 2290 | 994BV | 556. | 7539. | .05130 | 1.60558 | .00000 | .00000 | .00000 | .00000 | 2.27606 |
| 2290 | 995BV | 561. | 7534. | .11013 | 1.68267 | .00000 | .00000 | .00000 | .00000 | 1.07395 |
| 2290 | 996BV | 568. | 7530. | .06877 | 1.19506 | .00000 | .00000 | .00000 | .00000 | .91981 |
| 2290 | 997BV | 563. | 7522. | .12118 | 1.54877 | .00000 | .00000 | .00000 | .00000 | 1.00640 |
| 2290 | 998BV | 564. | 7522. | .12330 | 1.62645 | .00000 | .00000 | .00000 | .00000 | 1.23883 |
| 2290 | 999BV | 562. | 7512. | .22077 | 1.21123 | .00000 | .00000 | .00000 | .00000 | 1.27328 |
| 2290 | 1000BV | 559. | 7521. | .19597 | 1.90772 | .00000 | .00000 | .00000 | .00000 | .89340 |
| 2290 | 1001BV | 555. | 7519. | .10516 | 1.49909 | .00000 | .00000 | .00000 | .00000 | .87445 |
| 2290 | 1002BV | 541. | 7511. | .03557 | 1.49713 | .00000 | .00000 | .00000 | .00000 | 1.65351 |
| 2290 | 1003BV | 533. | 7488. | .03900 | 2.28857 | .00000 | .00000 | .00000 | .00000 | 1.61970 |
| 2290 | 1004BV | 548. | 7496. | .26294 | 1.77735 | .00000 | .00000 | .00000 | .16807 | 1.11255 |
| 2290 | 1005BV | 554. | 7496. | .17638 | .94014 | .00000 | .00000 | .00000 | .00000 | 1.50097 |
| 2290 | 1006BV | 561. | 7498. | .04177 | 1.20583 | .00000 | .00000 | .00000 | .00000 | 1.37493 |
| 2290 | 1007BV | 558. | 7501. | .02938 | .83153 | .00000 | .00000 | .00000 | .00000 | 1.20409 |
| 2290 | 1008BV | 550. | 7511. | .28794 | 1.22576 | .00000 | .00000 | .00000 | .00000 | .78771 |

| | | | | | | | | | | |
|------|--------|------|-------|--------|----------|--------|--------|--------|--------|---------|
| 2290 | 1009BV | 547. | 7516. | .02418 | .82581 | .00000 | .00000 | .00000 | .00000 | .71530 |
| 2290 | 1010BV | 553. | 7529. | .11630 | 1.98435 | .00000 | .00000 | .00000 | .00000 | 1.24579 |
| 2290 | 1011BV | 550. | 7531. | .04255 | 1.67884 | .00000 | .00000 | .00000 | .00000 | 2.26757 |
| 2290 | 1012BV | 544. | 7539. | .09077 | 2.79333 | .00000 | .00000 | .00000 | .00000 | 1.54722 |
| 2290 | 1013BV | 542. | 7534. | .05624 | 2.16132 | .00000 | .00000 | .00000 | .00000 | 1.86974 |
| 2290 | 1014BV | 527. | 7537. | .01741 | 3.47626 | .00000 | .00000 | .00000 | .00000 | 1.81965 |
| 2290 | 1015BV | 517. | 7529. | .02642 | 3.77881 | .00000 | .00000 | .00000 | .00000 | 2.35911 |
| 2290 | 1016BV | 522. | 7528. | .01979 | 3.58762 | .00000 | .00000 | .00000 | .00000 | 2.37420 |
| 2290 | 1017BV | 527. | 7527. | .00000 | 2.18328 | .00000 | .00000 | .00000 | .00000 | 1.69562 |
| 2290 | 1018BV | 535. | 7524. | .06525 | 3.44229 | .00000 | .00000 | .00000 | .00000 | 1.32598 |
| 2290 | 1019BV | 522. | 7516. | .01020 | 3.17178 | .00000 | .00000 | .00000 | .00000 | 1.89816 |
| 2290 | 1020BV | 527. | 7508. | .05778 | 2.52184 | .00000 | .00000 | .00000 | .00000 | 1.48250 |
| 2290 | 1021BV | 525. | 7495. | .01950 | 2.62818 | .00000 | .00000 | .00000 | .00000 | 1.77013 |
| 2290 | 1022BV | 518. | 7495. | .00000 | 3.10540 | .00000 | .00000 | .00000 | .00000 | 1.39730 |
| 2290 | 1023BV | 520. | 7501. | .02819 | 4.16979 | .01428 | .00000 | .00000 | .00000 | 1.58514 |
| 2290 | 1024BV | 523. | 7501. | .00000 | 3.12014 | .00000 | .00000 | .00000 | .00000 | 1.68638 |
| 2290 | 1025BV | 519. | 7504. | .00558 | 2.89148 | .01499 | .00000 | .00000 | .00000 | 1.35639 |
| 2290 | 1026BV | 522. | 7507. | .02508 | 2.03756 | .00000 | .00000 | .00000 | .00000 | 1.44354 |
| 2290 | 1027BV | 513. | 7505. | .01494 | 3.00013 | .00000 | .00000 | .00000 | .00000 | 1.76603 |
| 2290 | 1028BV | 505. | 7486. | .01967 | 2.37764 | .00000 | .00000 | .00000 | .00000 | 1.48308 |
| 2290 | 1029BV | 506. | 7479. | .02656 | 4.06341 | .01902 | .00000 | .00000 | .00000 | 1.88413 |
| 2290 | 1030BV | 503. | 7475. | .05218 | 3.03416 | .00000 | .00000 | .00000 | .00000 | 1.31196 |
| 2290 | 1031BV | 498. | 7472. | .00000 | 3.47365 | .00000 | .00000 | .00000 | .00000 | 1.58525 |
| 2290 | 1032BV | 497. | 7479. | .03418 | 3.58340 | .00000 | .00000 | .00000 | .00000 | 2.46573 |
| 2290 | 1033BV | 491. | 7472. | .03150 | 5.60424 | .03488 | .00000 | .00000 | .00000 | 2.48866 |
| 2290 | 1034BV | 526. | 7457. | .02427 | 1.31714 | .00000 | .00000 | .00000 | .00000 | 2.14013 |
| 2290 | 1035BV | 532. | 7460. | .02598 | .94938 | .00000 | .00000 | .03615 | .00000 | 2.35016 |
| 2290 | 1036BV | 538. | 7458. | .01700 | 1.29901 | .00000 | .00000 | .00000 | .00000 | 3.17004 |
| 2290 | 1037BV | 530. | 7470. | .08327 | 1.78846 | .00000 | .00000 | .00000 | .00000 | 4.06661 |
| 2290 | 1038BV | 533. | 7471. | .05072 | 1.80839 | .00000 | .00000 | .00000 | .00000 | 5.61631 |
| 2290 | 1039BV | 541. | 7473. | .00000 | 1.25203 | .00000 | .00000 | .00000 | .00000 | 1.76025 |
| 2290 | 1040BV | 540. | 7478. | .12528 | .55354 | .00000 | .00000 | .00000 | .00000 | 1.32469 |
| 2290 | 1041BV | 542. | 7483. | .17911 | 1.19561 | .00000 | .00000 | .00000 | .00000 | 1.37242 |
| 2290 | 1042BV | 543. | 7485. | .23815 | 1.37168 | .00000 | .00000 | .00000 | .00000 | 1.55513 |
| 2290 | 1043BV | 550. | 7467. | .03461 | 1.23386 | .00000 | .00000 | .00000 | .00000 | 2.27945 |
| 2290 | 1044BV | 559. | 7455. | .00000 | .69892 | .00000 | .00000 | .00000 | .00000 | 1.75212 |
| 2290 | 1045BV | 556. | 7436. | .03982 | .54524 | .00000 | .00000 | .00000 | .00000 | 2.11831 |
| 2290 | 1046BV | 547. | 7433. | .02932 | .61662 | .00000 | .00000 | .00000 | .00000 | 1.84243 |
| 2290 | 1047BV | 547. | 7438. | .01200 | .53122 | .00000 | .00000 | .00000 | .00000 | 1.51720 |
| 2290 | 1048BV | 540. | 7440. | .02415 | 1.13884 | .00000 | .00000 | .00000 | .00000 | 1.52226 |
| 2290 | 1049BV | 534. | 7435. | .01950 | 1.34189 | .00000 | .00000 | .00000 | .00000 | 2.31957 |
| 2290 | 1050BV | 532. | 7442. | .01953 | .66767 | .00000 | .00000 | .00000 | .00000 | 1.03290 |
| 2290 | 1051BV | 528. | 7448. | .00000 | .99495 | .00000 | .00000 | .00000 | .00000 | 1.30890 |
| 2290 | 1052BV | 487. | 7451. | .00000 | 1.78455 | .00000 | .00000 | .00000 | .00000 | 1.49910 |
| 2290 | 1053BV | 490. | 7447. | .06269 | 2.61283 | .00000 | .00000 | .00000 | .00000 | 1.79505 |
| 2290 | 1054BV | 481. | 7440. | .00000 | 3.79181 | .00920 | .00000 | .00000 | .00000 | 2.00052 |
| 2290 | 1055BV | 475. | 7442. | .00000 | 3.03498 | .00000 | .00000 | .00000 | .00000 | 1.63503 |
| 2290 | 1056BV | 474. | 7447. | .00000 | 5.69672 | .00000 | .00000 | .00000 | .00000 | 3.86301 |
| 2290 | 1057BV | 465. | 7440. | .00000 | 6.10019 | .00000 | .00000 | .00000 | .00000 | 2.96569 |
| 2290 | 1058BV | 463. | 7444. | .03767 | 5.39359 | .02349 | .00000 | .03069 | .00000 | 3.02096 |
| 2290 | 1059BV | 566. | 7590. | .03842 | 3.04606 | .00000 | .00000 | .00000 | .00000 | 2.97984 |
| 2290 | 1060BV | 564. | 7583. | .02569 | 2.27584 | .00000 | .00000 | .00000 | .00000 | 2.65336 |
| 2290 | 1061BV | 564. | 7582. | .05319 | 2.63202 | .00000 | .00000 | .00000 | .00000 | 2.78525 |
| 2290 | 1062BV | 469. | 7474. | .04569 | 10.87240 | .00000 | .00000 | .01174 | .00000 | 3.83634 |

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|-------------|------|-------|--------|---------|--------|--------|--------|--------|----------|
| 2290 1063BV | 562. | 7566. | .04438 | 3.42925 | .00000 | .00000 | .00000 | .00000 | 4.70366 |
| 2290 1064BV | 577. | 7566. | .02665 | 2.44236 | .00000 | .00000 | .00000 | .00000 | 1.92261 |
| 2290 1065BV | 576. | 7561. | .03345 | 1.53746 | .00000 | .00000 | .00000 | .00000 | 3.36697 |
| 2290 1066BV | 585. | 7576. | .08511 | .70772 | .00000 | .00000 | .00000 | .00000 | 4.38367 |
| 2290 1067BV | 584. | 7573. | .02011 | .69140 | .00000 | .00000 | .00000 | .00000 | 1.45483 |
| 2290 1068BV | 587. | 7566. | .02906 | 1.29948 | .00000 | .00000 | .00000 | .00000 | 1.57601 |
| 2290 1069BV | 605. | 7563. | .19254 | 1.62081 | .00000 | .00000 | .00000 | .00000 | 1.80312 |
| 2290 1070BV | 611. | 7563. | .06807 | .42860 | .00000 | .00000 | .00000 | .00000 | 1.22368 |
| 2290 1071BV | 619. | 7566. | .61781 | 1.01903 | .00000 | .00000 | .00000 | .00000 | 1.62274 |
| 2290 1072BV | 619. | 7565. | .25771 | .37637 | .00000 | .00000 | .00000 | .00000 | .82848 |
| 2290 1073BV | 616. | 7564. | .22893 | .98661 | .00000 | .00000 | .00000 | .00000 | 1.68422 |
| 2290 1074BV | 613. | 7556. | .11321 | .65001 | .00000 | .00000 | .00000 | .00000 | 1.85939 |
| 2290 1075BV | 606. | 7557. | .10955 | .81727 | .00000 | .00000 | .00000 | .00000 | 1.55484 |
| 2290 1076BV | 603. | 7556. | .26478 | .77338 | .00000 | .00000 | .00000 | .00000 | 1.57935 |
| 2290 1077BV | 606. | 7566. | .07755 | .76994 | .00000 | .00000 | .00000 | .00000 | 1.14952 |
| 2290 1078BV | 596. | 7566. | .13095 | .89257 | .00000 | .00000 | .00000 | .00000 | 2.13370 |
| 2290 1079BV | 598. | 7568. | .31582 | .95697 | .00000 | .00000 | .00000 | .00000 | 1.45488 |
| 2290 1080BV | 595. | 7579. | .00000 | .72202 | .00000 | .00000 | .00000 | .00000 | 2.54101 |
| 2290 1081BV | 614. | 7591. | .05072 | 1.58718 | .00000 | .00000 | .00000 | .00000 | 3.60040 |
| 2290 1082BV | 603. | 7594. | .01008 | 1.15834 | .00000 | .00000 | .00000 | .00000 | 1.15858 |
| 2290 1083BV | 606. | 7586. | .09246 | 1.68604 | .00000 | .00000 | .00000 | .00000 | 30.42260 |
| 2290 1084BV | 608. | 7584. | .12446 | 1.10407 | .00000 | .00000 | .00000 | .00000 | 4.64944 |
| 2290 1085BV | 608. | 7579. | .22882 | .77291 | .00000 | .00000 | .00000 | .00000 | 1.05430 |
| 2290 1086BV | 595. | 7589. | .11917 | 2.47157 | .00000 | .00000 | .00000 | .00000 | 3.87857 |
| 2290 1087BV | 588. | 7585. | .19571 | .69476 | .00000 | .00000 | .00000 | .00000 | 3.60426 |
| 2290 1088BV | 596. | 7587. | .04293 | 1.64857 | .00000 | .00000 | .00000 | .00000 | 3.77949 |
| 2290 1089BV | 568. | 7577. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 2290 1090BV | 555. | 7581. | .20295 | 3.19985 | .00000 | .00000 | .00000 | .00000 | 1.68597 |
| 2290 1091BV | 554. | 7583. | .14196 | 5.26795 | .00000 | .00000 | .00000 | .00000 | 2.09375 |
| 2290 1092BV | 558. | 7574. | .15365 | 2.18070 | .00000 | .00000 | .00000 | .00000 | 1.60485 |
| 2290 1093BV | 534. | 7528. | .01475 | 1.93458 | .00000 | .00000 | .00000 | .00000 | 1.79017 |
| 2290 1094BV | 531. | 7521. | .07217 | 3.24922 | .00000 | .00000 | .00000 | .00000 | 1.69778 |
| 2290 1095BV | 540. | 7527. | .04491 | 2.48723 | .00000 | .00000 | .00000 | .00000 | 1.96595 |
| 2290 1201BV | 481. | 7339. | .00633 | .99323 | .00000 | .00000 | .00000 | .00000 | 1.07442 |
| 2290 1202BV | 480. | 7344. | .08737 | 2.43519 | .00000 | .00000 | .00000 | .00000 | 12.39650 |
| 2290 1203BV | 474. | 7352. | .03717 | 2.44674 | .00000 | .00000 | .00000 | .00000 | 3.74194 |
| 2290 1204BV | 470. | 7354. | .03107 | 2.32819 | .00000 | .00000 | .00000 | .00000 | 3.61128 |
| 2290 1205BV | 432. | 7359. | .00467 | 1.50382 | .00000 | .00000 | .00000 | .00000 | 1.55823 |
| 2290 1206BV | 434. | 7356. | .03398 | 2.98232 | .00000 | .00000 | .00000 | .00000 | 2.06632 |
| 2290 1207BV | 429. | 7353. | .00000 | 1.69661 | .01911 | .00000 | .00000 | .00000 | 1.32750 |
| 2290 1208BV | 439. | 7353. | .03642 | 2.56765 | .00000 | .00000 | .00000 | .00000 | 3.45278 |
| 2290 1209BV | 445. | 7353. | .05947 | 2.27972 | .00000 | .00000 | .00000 | .00000 | 1.74101 |
| 2290 1210BV | 455. | 7363. | .03020 | .77299 | .00000 | .00000 | .00000 | .00000 | .99903 |
| 2290 1211BV | 454. | 7357. | .00863 | 1.43268 | .00000 | .00000 | .00000 | .00000 | 1.26100 |
| 2290 1212BV | 448. | 7323. | .04052 | 2.98251 | .00000 | .00000 | .00000 | .00000 | 2.95463 |
| 2290 1213BV | 446. | 7328. | .00000 | 2.77798 | .00000 | .00000 | .00000 | .00000 | 1.99835 |
| 2290 1214BV | 458. | 7323. | .02671 | 1.87382 | .00000 | .00000 | .00000 | .00000 | 1.76300 |
| 2290 1215BV | 430. | 7342. | .03159 | 1.61752 | .00000 | .00000 | .00000 | .00000 | .91112 |
| 2290 1216BV | 420. | 7341. | .07400 | 6.46991 | .00000 | .00000 | .00000 | .00000 | 1.78131 |
| 2290 1217BV | 412. | 7334. | .01305 | 1.83952 | .00000 | .00000 | .00000 | .00000 | 1.09120 |
| 2290 1218BV | 407. | 7324. | .02188 | 2.32987 | .00000 | .00000 | .00000 | .00000 | 1.15548 |
| 2290 1219BV | 411. | 7329. | .03639 | 2.11574 | .00000 | .00000 | .00000 | .00000 | .87047 |
| 2290 1220BV | 409 | 7337. | .03525 | 2.94132 | .00000 | .00000 | .00000 | .00000 | 1.18987 |
| 2290 1221BV | 426. | 7344. | .03199 | 4.47197 | .00000 | .00000 | .00000 | .00000 | 1.89599 |

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|------|--------|------|-------|---------|-----------|--------|--------|---------|----------|-----------|
| 2290 | 1222BV | 436. | 7335. | .03416 | 2.89493 | .00000 | .00000 | .00000 | .00000 | 1.86629 |
| 2290 | 1223BV | 431. | 7332. | .00000 | 1.57391 | .00000 | .00000 | .00000 | .00000 | .92756 |
| 2290 | 1224BV | 426. | 7328. | .01854 | 1.47426 | .00000 | .00000 | .00000 | .00000 | .79710 |
| 2290 | 1225BV | 432. | 7324. | .02831 | 2.31010 | .00000 | .00000 | .00000 | .00000 | 1.81792 |
| 2290 | 1226BV | 449. | 7329. | .03200 | 1.62355 | .00000 | .00000 | .00000 | .00000 | 4.09152 |
| 2290 | 1227BV | 445. | 7336. | .02616 | 3.15569 | .00000 | .00000 | .00000 | .06486 | 2.23254 |
| 2290 | 1228BV | 454. | 7338. | .00000 | 3.15921 | .00000 | .00000 | .00000 | .00000 | 1.50507 |
| 2290 | 1229BV | 455. | 7339. | .00000 | 3.10067 | .00000 | .00000 | .00000 | .00000 | 1.40261 |
| 2290 | 1230BV | 449. | 7373. | .07912 | 2.15740 | .00000 | .00000 | .00000 | .00000 | 1.17356 |
| 2290 | 1231BV | 455. | 7367. | .07967 | 2.99559 | .00000 | .00000 | .00000 | .00000 | 2.06825 |
| 2290 | 1232BV | 469. | 7371. | .01092 | .76546 | .00000 | .00000 | .00000 | .00000 | 1.28773 |
| 2290 | 1233BV | 466. | 7371. | .02755 | 2.01485 | .00000 | .00000 | .00000 | .00000 | 1.88717 |
| 2290 | 1234BV | 391. | 7331. | .08188 | 10.30420 | .04049 | .00000 | .05974 | .00000 | 4.20160 |
| 2290 | 1235BV | 387. | 7328. | .03880 | 8.27876 | .01104 | .00000 | .00000 | .00000 | 2.45713 |
| 2290 | 1236BV | 369. | 7342. | 1.21347 | 425.84900 | .00000 | .00000 | 1.31873 | .00000 | 65.31590 |
| 2290 | 1237BV | 402. | 7330. | .04616 | 3.92289 | .00000 | .00000 | .00000 | .00000 | 2.10621 |
| 2290 | 1238BV | 403. | 7329. | .04961 | 5.09760 | .02314 | .00000 | .00000 | .00000 | 1.87857 |
| 2290 | 1239BV | 518. | 7396. | .08866 | 1.21162 | .00000 | .00000 | .00000 | .00000 | 1.05674 |
| 2290 | 1240BV | 517. | 7394. | .14440 | .94938 | .00000 | .00000 | .00000 | .00000 | 1.45091 |
| 2290 | 1241BV | 515. | 7388. | .05336 | .89033 | .00000 | .00000 | .00000 | .00000 | .99961 |
| 2290 | 1242BV | 508. | 7363. | .04491 | 2.16500 | .00000 | .00000 | .00000 | .00000 | 13.43520 |
| 2290 | 1243BV | 508. | 7362. | .02511 | 1.61517 | .00000 | .00000 | .00000 | .00000 | 3.35832 |
| 2290 | 1244BV | 508. | 7364. | .25542 | 1.54959 | .00000 | .00000 | .00000 | .00000 | 9.63127 |
| 2290 | 1245BV | 497. | 7375. | .02816 | 1.05955 | .00000 | .00000 | .00000 | .00000 | 1.81780 |
| 2290 | 1246BV | 459. | 7352. | .02467 | 3.29362 | .00000 | .00000 | .00000 | .00000 | 2.08410 |
| 2290 | 1247BV | 459. | 7347. | .03473 | 2.22271 | .00000 | .00000 | .00000 | .00000 | 2.20382 |
| 2290 | 1248BV | 439. | 7342. | .05429 | 4.71233 | .00000 | .00000 | .00000 | .00000 | 2.76689 |
| 2290 | 1249BV | 451. | 7346. | .02543 | 2.25615 | .00000 | .00000 | .00000 | .00000 | 2.16516 |
| 2290 | 1250BV | 483. | 7365. | .14083 | 3.02421 | .00000 | .00000 | .00000 | 10.67190 | 120.97000 |
| 2290 | 1251BV | 485. | 7360. | .05511 | 1.20646 | .00000 | .00000 | .00000 | .00000 | 2.04000 |
| 2290 | 1252BV | 492. | 7354. | .02386 | 1.03579 | .00000 | .00000 | .00000 | .00000 | 1.38166 |
| 2290 | 1253BV | 478. | 7357. | .09098 | 2.26809 | .00000 | .00000 | .00000 | .00000 | 2.87275 |
| 2290 | 1254BV | 497. | 7350. | .01566 | .65765 | .00000 | .00000 | .00000 | .00000 | 1.27386 |
| 2290 | 1255BV | 485. | 7355. | .03571 | 1.40410 | .00000 | .00000 | .00000 | .00000 | 3.77660 |
| 2290 | 1256BV | 456. | 7369. | .03459 | 2.01712 | .00000 | .00000 | .00000 | .00000 | 1.39224 |
| 2290 | 1257BV | 448. | 7368. | .11321 | 1.18719 | .00000 | .00000 | .00000 | .00000 | .84550 |
| 2290 | 1258BV | 449. | 7369. | .02514 | 1.09362 | .00000 | .00000 | .00000 | .00000 | .50480 |
| 2290 | 1259BV | 440. | 7377. | .03223 | 2.25239 | .00000 | .00000 | .00000 | .00000 | 1.76680 |
| 2290 | 1260BV | 435. | 7381. | .02310 | 2.58358 | .00000 | .00000 | .00000 | .00000 | 1.00774 |
| 2290 | 1261BV | 415. | 7377. | .08737 | 8.52787 | .00000 | .00000 | .01091 | .00000 | 3.29568 |
| 2290 | 1262BV | 424. | 7377. | .02621 | 3.74498 | .00000 | .00000 | .00000 | .00000 | 2.07755 |
| 2290 | 1263BV | 425. | 7371. | .01016 | 1.18073 | .00000 | .00000 | .00000 | .00000 | .85575 |
| 2290 | 1264BV | 434. | 7374. | .03578 | 1.42270 | .00000 | .00000 | .00000 | .00000 | .77800 |
| 2290 | 1265BV | 433. | 7367. | .02496 | 1.37407 | .00000 | .00000 | .00000 | .00000 | 1.06097 |
| 2290 | 1266BV | 447. | 7358. | .07787 | 1.40332 | .00000 | .00000 | .00000 | .00000 | 1.47050 |
| 2290 | 1267BV | 448. | 7358. | .00662 | 1.20078 | .00000 | .00000 | .00000 | .00000 | 1.50173 |
| 2290 | 1268BV | 440. | 7361. | .04371 | 1.77899 | .00000 | .00000 | .00000 | .00000 | 1.60584 |
| 2290 | 1269BV | 424. | 7363. | .03348 | 1.50754 | .00000 | .00000 | .00000 | .00000 | 1.26714 |
| 2290 | 1270BV | 417. | 7358. | .07554 | 4.57393 | .00000 | .00000 | .00000 | .00000 | 1.68761 |
| 2290 | 1271BV | 413. | 7357. | .07703 | 5.40244 | .00000 | .00000 | .00000 | .00000 | 2.26225 |
| 2290 | 1272BV | 418. | 7344. | .01293 | 2.64787 | .00000 | .00000 | .00000 | .00000 | 2.08071 |
| 2290 | 1273BV | 420. | 7334. | .02741 | 1.67668 | .00000 | .00000 | .00000 | .00000 | 1.13735 |
| 2290 | 1274BV | 416. | 7326. | .01720 | 1.67876 | .00000 | .00000 | .00000 | .00000 | 1.10600 |
| 2290 | 1275BV | 432. | 7342. | .01153 | 2.50222 | .00000 | .00000 | .00000 | .00000 | 1.20309 |

| | | | | | | | | | | |
|------|--------|------|-------|--------|---------|--------|--------|--------|--------|---------|
| 2290 | 1276BV | 497. | 7386. | .02095 | .79809 | .00000 | .00000 | .00000 | .00000 | .75829 |
| 2290 | 1277BV | 498. | 7386. | .05479 | 1.10860 | .00000 | .00000 | .00000 | .00000 | 1.75590 |
| 2290 | 1278BV | 491. | 7388. | .01180 | .82644 | .00000 | .00000 | .00000 | .00000 | .70752 |
| 2290 | 1279BV | 490. | 7398. | .00000 | .89957 | .00000 | .00000 | .00000 | .00000 | .69881 |
| 2290 | 1280BV | 491. | 7398. | .02191 | .93074 | .00000 | .00000 | .00000 | .00000 | 1.27351 |
| 2290 | 1281BV | 484. | 7397. | .01944 | .71751 | .00000 | .00000 | .00000 | .00000 | .91071 |
| 2290 | 1282BV | 483. | 7397. | .02714 | .78196 | .00000 | .00000 | .00000 | .00000 | 1.15244 |
| 2290 | 1283BV | 481. | 7394. | .00000 | .82139 | .00000 | .00000 | .00000 | .00000 | 1.15578 |
| 2290 | 1284BV | 479. | 7389. | .00511 | .50029 | .00000 | .00000 | .00000 | .00000 | 1.62368 |
| 2290 | 1285BV | 475. | 7385. | .02258 | 1.27767 | .00000 | .00000 | .00000 | .00000 | 1.52718 |
| 2290 | 1286BV | 470. | 7380. | .02770 | .83501 | .00000 | .00000 | .00000 | .00000 | .92820 |
| 2290 | 1287BV | 471. | 7380. | .02909 | 1.08477 | .00000 | .00000 | .00000 | .00000 | 1.25380 |
| 2290 | 1288BV | 454. | 7378. | .02569 | 1.39611 | .00000 | .00000 | .00000 | .00000 | 2.21722 |
| 2290 | 1289BV | 451. | 7378. | .05778 | 1.64340 | .00000 | .00000 | .00000 | .00000 | 1.45980 |
| 2290 | 1290BV | 449. | 7380. | .06886 | 1.97006 | .00990 | .00000 | .00000 | .00000 | 1.09969 |
| 2290 | 1291BV | 455. | 7386. | .03441 | 1.00681 | .00000 | .00000 | .00000 | .00000 | .67992 |
| 2290 | 1292BV | 464. | 7396. | .02726 | 1.30175 | .00000 | .00000 | .00000 | .00000 | 1.04863 |
| 2290 | 1293BV | 466. | 7403. | .03293 | .98669 | .00000 | .00000 | .00000 | .00000 | 1.14256 |
| 2290 | 1294BV | 477. | 7408. | .02183 | 1.39412 | .00000 | .00000 | .00000 | .00000 | 1.03506 |
| 2290 | 1295BV | 476. | 7409. | .03017 | 1.14424 | .00000 | .00000 | .00000 | .00000 | 1.61725 |
| 2290 | 1296BV | 469. | 7411. | .00000 | 3.14332 | .00000 | .00000 | .00000 | .00000 | 1.44640 |
| 2290 | 1297BV | 470. | 7412. | .00000 | 2.58120 | .00000 | .00000 | .00000 | .00000 | 1.76563 |
| 2290 | 1298BV | 444. | 7388. | .02607 | 1.27458 | .00000 | .00000 | .00000 | .00000 | 1.11068 |
| 2290 | 1299BV | 431. | 7390. | .06409 | 3.99207 | .00000 | .00000 | .00000 | .00000 | 1.83149 |
| 2290 | 1300BV | 430. | 7389. | .03706 | 2.86427 | .00000 | .03992 | .00000 | .00000 | 1.92380 |
| 2290 | 1301BV | 427. | 7387. | .00000 | 3.42592 | .00000 | .00000 | .00000 | .00000 | 2.71717 |
| 2290 | 1302BV | 436. | 7393. | .03479 | 3.34186 | .00000 | .00000 | .00000 | .00000 | 1.39137 |
| 2290 | 1303BV | 425. | 7401. | .08877 | 9.43454 | .00000 | .00000 | .00000 | .00000 | 4.02128 |
| 2290 | 1304BV | 441. | 7398. | .01691 | 1.44870 | .00000 | .00000 | .00000 | .00000 | .72810 |
| 2290 | 1305BV | 443. | 7398. | .01037 | 2.21652 | .00000 | .00000 | .00000 | .00000 | 1.16344 |
| 2290 | 1306BV | 448. | 7337. | .03616 | 2.04519 | .00000 | .00000 | .00000 | .00000 | 2.51129 |
| 2290 | 1307BV | 435. | 7323. | .02633 | 1.23617 | .00000 | .00000 | .00000 | .00000 | 1.05284 |
| 2290 | 1308BV | 436. | 7320. | .01244 | 1.12149 | .00000 | .00000 | .00000 | .00000 | 1.04921 |
| 2290 | 1309BV | 440. | 7322. | .03296 | 3.13944 | .00000 | .00000 | .00000 | .00000 | 1.13168 |
| 2290 | 1310BV | 459. | 7323. | .02557 | 1.29036 | .00000 | .00000 | .00000 | .00000 | 3.78610 |
| 2290 | 1311BV | 469. | 7328. | .01610 | 1.14514 | .00000 | .00000 | .00000 | .00000 | 1.46916 |
| 2290 | 1312BV | 475. | 7324. | .04304 | 1.21370 | .00000 | .00000 | .00000 | .00000 | 2.32583 |
| 2290 | 1313BV | 468. | 7337. | .01418 | 1.83157 | .00000 | .00000 | .00000 | .00000 | 1.45494 |
| 2290 | 1314BV | 474. | 7344. | .02805 | 2.25474 | .00000 | .00000 | .00000 | .00000 | 2.97598 |
| 2290 | 1315BV | 465. | 7349. | .02726 | 2.45148 | .00000 | .00000 | .00000 | .00000 | 2.30477 |
| 2290 | 1316BV | 533. | 7426. | .02613 | .80639 | .00000 | .00000 | .00000 | .00000 | 3.14712 |
| 2290 | 1317BV | 537. | 7422. | .01630 | .90650 | .00000 | .00000 | .00000 | .00000 | 3.96250 |
| 2290 | 1318BV | 535. | 7415. | .02552 | .42582 | .00000 | .00000 | .00000 | .00000 | 2.48018 |
| 2290 | 1319BV | 534. | 7415. | .02133 | .44982 | .00000 | .00000 | .00000 | .00000 | 2.57376 |
| 2290 | 1320BV | 461. | 7332. | .01229 | 2.15024 | .00000 | .00000 | .00000 | .00000 | 2.66009 |
| 2290 | 1321BV | 512. | 7401. | .06627 | .94981 | .00000 | .00000 | .00000 | .00000 | .78302 |
| 2290 | 1322BV | 521. | 7400. | .11987 | .58944 | .00000 | .00000 | .00000 | .00000 | .79023 |
| 2290 | 1323BV | 525. | 7396. | .08775 | .58310 | .00000 | .00000 | .00000 | .00000 | .70875 |
| 2290 | 1324BV | 519. | 7394. | .12074 | .52433 | .00000 | .00000 | .00000 | .00000 | .93452 |
| 2290 | 1325BV | 517. | 7387. | .12441 | .63001 | .00000 | .00000 | .00000 | .00000 | 1.15993 |
| 2290 | 1326BV | 513. | 7377. | .09554 | .76782 | .00000 | .00000 | .00000 | .00000 | 1.62801 |
| 2290 | 1327BV | 505. | 7370. | .01805 | 1.00454 | .00000 | .00000 | .00000 | .00000 | 1.68720 |
| 2290 | 1328BV | 497. | 7369. | .05601 | 1.13391 | .00000 | .00000 | .00000 | .00000 | 1.47459 |
| 2290 | 1329BV | 473. | 7419. | .07686 | 2.73730 | .00000 | .00000 | .00000 | .00000 | 1.45456 |

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|------|--------|------|-------|--------|----------|--------|--------|--------|---------|---------|
| 2290 | 1330BV | 463. | 7419. | .01869 | 3.39272 | .01884 | .00000 | .00000 | .00000 | 1.11150 |
| 2290 | 1331BV | 459. | 7419. | .01133 | 1.97996 | .00000 | .00000 | .00000 | .00000 | 1.36943 |
| 2290 | 1332BV | 461. | 7422. | .02970 | 3.86060 | .00000 | .00000 | .00000 | .00000 | 1.47793 |
| 2290 | 1333BV | 455. | 7425. | .02159 | 3.50317 | .00000 | .00000 | .00000 | .00000 | 2.20072 |
| 2290 | 1334BV | 495. | 7423. | .06781 | 2.59905 | .00929 | .00000 | .00000 | .00000 | 3.83207 |
| 2290 | 1335BV | 499. | 7423. | .05938 | 2.07413 | .00000 | .00000 | .00000 | .00000 | 2.09188 |
| 2290 | 1336BV | 499. | 7423. | .06860 | 2.47705 | .00000 | .00000 | .00000 | .00000 | 2.26804 |
| 2290 | 1337BV | 503. | 7412. | .06583 | 1.65076 | .01770 | .00000 | .00000 | .00000 | .86211 |
| 2290 | 1338BV | 496. | 7412. | .69417 | 1.64567 | .00000 | .00000 | .00000 | .00000 | 1.52694 |
| 2290 | 1339BV | 487. | 7413. | .04162 | 1.53546 | .00000 | .00000 | .00000 | .00000 | 2.10123 |
| 2290 | 1340BV | 494. | 7404. | .02999 | 1.54395 | .00000 | .00000 | .00000 | .00000 | 2.65436 |
| 2290 | 1341BV | 496. | 7403. | .00000 | 1.27180 | .00000 | .00000 | .00000 | .00000 | 2.88592 |
| 2290 | 1342BV | 494. | 7398. | .00000 | 1.15250 | .00000 | .00000 | .00000 | .00000 | 1.15934 |
| 2290 | 1343BV | 501. | 7403. | .10545 | 2.20286 | .01663 | .00000 | .00000 | .00000 | 1.25450 |
| 2290 | 1344BV | 502. | 7400. | .09574 | .88834 | .00000 | .00000 | .00000 | .00000 | 1.78324 |
| 2290 | 1345BV | 502. | 7395. | .07859 | .62421 | .00000 | .00000 | .00000 | .00000 | 1.84974 |
| 2290 | 1346BV | 502. | 7385. | .08046 | .61779 | .00000 | .00000 | .00000 | .00000 | 1.05184 |
| 2290 | 1347BV | 502. | 7384. | .07691 | .75032 | .00000 | .00000 | .00000 | .00000 | 1.68626 |
| 2290 | 1348BV | 496. | 7382. | .01273 | .76779 | .00000 | .00000 | .00000 | .00000 | .66764 |
| 2290 | 1349BV | 485. | 7385. | .01168 | .93007 | .00000 | .00000 | .00000 | .00000 | .91124 |
| 2290 | 1350BV | 484. | 7385. | .02313 | 1.07478 | .00000 | .00000 | .00000 | .00000 | 1.86500 |
| 2290 | 1351BV | 486. | 7379. | .00845 | .94437 | .00000 | .00000 | .00000 | .00000 | 2.20061 |
| 2290 | 1352BV | 485. | 7378. | .03491 | .67527 | .00000 | .00000 | .00000 | .00000 | 2.32144 |
| 2290 | 1353BV | 488. | 7376. | .03278 | .55479 | .00000 | .00000 | .00000 | .00000 | 2.70799 |
| 2290 | 1354BV | 502. | 7355. | .00651 | .55432 | .00000 | .00000 | .00000 | .00000 | 1.09319 |
| 2290 | 1355BV | 498. | 7344. | .03055 | 1.02498 | .00000 | .00000 | .00000 | .00000 | 2.06480 |
| 2290 | 1356BV | 499. | 7344. | .02389 | .74547 | .00000 | .00000 | .00000 | .00000 | .96604 |
| 2290 | 1357BV | 452. | 7402. | .00000 | 2.16183 | .00000 | .00000 | .00000 | .00000 | 1.67293 |
| 2290 | 1358BV | 452. | 7401. | .02107 | 2.10490 | .00000 | .00000 | .00000 | .00000 | 2.35227 |
| 2290 | 1359BV | 445. | 7405. | .05546 | 3.07601 | .00000 | .00000 | .00000 | .00000 | 2.35753 |
| 2290 | 1360BV | 436. | 7406. | .02278 | 6.96387 | .00000 | .00000 | .00000 | .00000 | 2.57189 |
| 2290 | 1361BV | 457. | 7408. | .01470 | 1.70581 | .00000 | .00000 | .00000 | .00000 | 1.46898 |
| 2290 | 1362BV | 448. | 7412. | .03162 | 2.58648 | .00000 | .00000 | .00000 | .00000 | 1.12326 |
| 2290 | 1363BV | 440. | 7422. | .02069 | 6.94249 | .00000 | .00000 | .00000 | .00000 | 3.63584 |
| 2290 | 1364BV | 437. | 7425. | .05540 | 11.37950 | .00000 | .00000 | .00000 | 2.17108 | 8.41349 |
| 2290 | 1365BV | 459. | 7431. | .04002 | 3.82039 | .00000 | .00000 | .00000 | .03909 | 1.69235 |
| 2290 | 1366BV | 444. | 7425. | .03174 | 4.70344 | .00000 | .00000 | .00000 | .00000 | 2.57271 |
| 2290 | 1367BV | 492. | 7345. | .02470 | .81469 | .00000 | .00000 | .00000 | .00000 | 2.03111 |
| 2290 | 1368BV | 536. | 7404. | .02944 | .51803 | .00000 | .00000 | .00000 | .00000 | 6.09275 |
| 2290 | 1369BV | 532. | 7402. | .19493 | .71724 | .00000 | .00000 | .00000 | .00000 | 8.17246 |
| 2290 | 1370BV | 527. | 7408. | .04255 | .85267 | .00000 | .00000 | .00000 | .00000 | 6.77794 |
| 2290 | 1371BV | 522. | 7412. | .04037 | 1.24569 | .00000 | .00000 | .00000 | .00000 | 7.65988 |
| 2290 | 1372BV | 516. | 7409. | .07386 | 1.15011 | .00000 | .00000 | .00000 | .00000 | .84398 |
| 2290 | 1373BV | 511. | 7418. | .08294 | 2.33246 | .00000 | .00000 | .00000 | .00000 | 4.21230 |
| 2290 | 1374BV | 480. | 7403. | .02709 | 1.02608 | .00000 | .00000 | .00000 | .00000 | 2.20540 |
| 2290 | 1375BV | 486. | 7415. | .01354 | 1.39787 | .00000 | .00000 | .00000 | .00000 | 2.02070 |
| 2290 | 1376BV | 485. | 7419. | .00000 | 1.61333 | .00000 | .00000 | .00000 | .02516 | 1.75171 |
| 2290 | 1377BV | 490. | 7420. | .02796 | 2.69129 | .00000 | .00000 | .00000 | .00000 | 3.13173 |
| 2290 | 1378BV | 497. | 7418. | .07903 | 2.72786 | .00000 | .00000 | .00000 | .00000 | 3.42043 |
| 2290 | 1379BV | 492. | 7428. | .05017 | 4.37041 | .00000 | .00000 | .00000 | .00000 | 1.81166 |
| 2290 | 1380BV | 484. | 7431. | .01808 | .90302 | .00000 | .00000 | .00000 | .00000 | .62125 |
| 2290 | 1381BV | 473. | 7424. | .04156 | 3.78499 | .00000 | .00000 | .00000 | .00000 | 4.34554 |
| 2290 | 1382BV | 471. | 7424. | .00000 | 2.10776 | .00000 | .00000 | .00000 | .00000 | 2.17551 |
| 2290 | 1383BV | 475. | 7428. | .03055 | 1.47414 | .00000 | .00000 | .00000 | .00000 | 1.28872 |

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|------|--------|------|-------|--------|---------|--------|--------|--------|--------|---------|
| 2290 | 1384BV | 514. | 7421. | .03799 | 2.99164 | .00000 | .00000 | .00000 | .00000 | 4.83321 |
| 2290 | 1385BV | 512. | 7422. | .06450 | 2.44216 | .00000 | .00000 | .00000 | .00000 | 3.06354 |
| 2290 | 1386BV | 519. | 7429. | .04261 | 1.33593 | .00000 | .00000 | .00000 | .00000 | 3.54618 |
| 2290 | 1387BV | 519. | 7423. | .03839 | 1.15450 | .00000 | .00000 | .00000 | .00000 | 5.03213 |
| 2290 | 1388BV | 523. | 7422. | .03270 | .99640 | .00000 | .00000 | .00000 | .00000 | 4.31892 |
| 2290 | 1501BV | 426. | 7271. | .00000 | 2.43226 | .00000 | .00000 | .00000 | .00000 | 1.45120 |
| 2290 | 1502BV | 421. | 7277. | .00577 | 1.37019 | .00000 | .00000 | .00000 | .00000 | 1.04705 |
| 2290 | 1503BV | 424. | 7266. | .00000 | .97158 | .00000 | .00000 | .00000 | .00000 | .98482 |
| 2290 | 1504BV | 434. | 7268. | .00000 | 1.86630 | .00000 | .00000 | .00000 | .00000 | 1.36130 |
| 2290 | 1505BV | 437. | 7274. | .00000 | 1.90346 | .00000 | .00000 | .00000 | .00000 | 1.14952 |
| 2290 | 1506BV | 455. | 7275. | .02973 | 2.71322 | .00000 | .00000 | .00000 | .45569 | 3.60894 |
| 2290 | 1507BV | 445. | 7274. | .00000 | 2.14116 | .00000 | .00000 | .00000 | .32107 | 2.15849 |
| 2290 | 1508BV | 427. | 7281. | .03534 | 2.24879 | .00000 | .00000 | .00000 | .00000 | 1.36362 |
| 2290 | 1509BV | 427. | 7283. | .03307 | 1.85906 | .00000 | .00000 | .00000 | .00000 | 1.17572 |
| 2290 | 1510BV | 429. | 7287. | .01889 | 2.39115 | .00000 | .00000 | .00000 | .00000 | 1.90290 |
| 2290 | 1511BV | 434. | 7279. | .02778 | 2.60457 | .00000 | .00000 | .00000 | .00000 | 1.13033 |
| 2290 | 1512BV | 432. | 7285. | .00000 | 1.27129 | .00000 | .00000 | .00000 | .00000 | 1.64093 |
| 2290 | 1513BV | 432. | 7285. | .04668 | 2.99446 | .00000 | .00000 | .00000 | .00000 | 7.96115 |
| 2290 | 1514BV | 436. | 7307. | .00000 | 1.32587 | .00000 | .00000 | .00000 | .00000 | .64050 |
| 2290 | 1515BV | 435. | 7308. | .03136 | 1.38636 | .00000 | .00000 | .00000 | .00000 | .87901 |
| 2290 | 1516BV | 451. | 7317. | .02226 | .96187 | .00000 | .00000 | .00000 | .00000 | 1.83693 |
| 2290 | 1517BV | 455. | 7314. | .00000 | .81904 | .00000 | .00000 | .00000 | .00000 | 1.91592 |
| 2290 | 1518BV | 446. | 7301. | .06409 | 1.74258 | .00000 | .00000 | .00000 | .00000 | 1.25655 |
| 2290 | 1519BV | 447. | 7298. | .05240 | 1.27842 | .00000 | .00000 | .00000 | .00000 | .99148 |
| 2290 | 1520BV | 477. | 7284. | .02784 | .93951 | .00000 | .00000 | .02276 | .00000 | 1.92448 |
| 2290 | 1521BV | 479. | 7290. | .01921 | .80948 | .00000 | .00000 | .00000 | .00000 | 3.22146 |
| 2290 | 1522BV | 473. | 7296. | .01959 | .69069 | .00000 | .00000 | .00000 | .00000 | 2.35501 |
| 2290 | 1523BV | 476. | 7297. | .02284 | 1.17537 | .00000 | .00000 | .00000 | .00000 | 2.70074 |
| 2290 | 1524BV | 468. | 7276. | .03113 | .88051 | .00000 | .00000 | .00000 | .00000 | 2.22581 |
| 2290 | 1525BV | 472. | 7268. | .01805 | .87272 | .00000 | .00000 | .00000 | .00000 | 2.04819 |
| 2290 | 1526BV | 473. | 7258. | .05720 | .58772 | .00000 | .00000 | .00000 | .00000 | 2.43742 |
| 2290 | 1527BV | 476. | 7251. | .01549 | .79688 | .00000 | .00000 | .00000 | .00000 | 1.49963 |
| 2290 | 1528BV | 469. | 7243. | .03084 | .53486 | .01122 | .00000 | .00000 | .00000 | 2.21143 |
| 2290 | 1529BV | 461. | 7242. | .05906 | .80463 | .00000 | .00000 | .00000 | .00000 | .59283 |
| 2290 | 1530BV | 451. | 7250. | .00000 | .59908 | .00000 | .00000 | .00000 | .00000 | .83520 |
| 2290 | 1531BV | 452. | 7249. | .00000 | .74864 | .00000 | .00000 | .00000 | .00000 | .72454 |
| 2290 | 1532BV | 459. | 7236. | .03723 | .54594 | .00000 | .00000 | .00000 | .00000 | .58488 |
| 2290 | 1533BV | 460. | 7237. | .06069 | .73744 | .00000 | .00000 | .00000 | .00000 | .95393 |
| 2290 | 1534BV | 451. | 7235. | .00000 | 1.10387 | .00000 | .00000 | .00000 | .00000 | .96066 |
| 2290 | 1535BV | 452. | 7235. | .04179 | .71916 | .00000 | .00000 | .00000 | .00000 | 1.48588 |
| 2290 | 1536BV | 440. | 7241. | .01903 | .73646 | .00000 | .00000 | .00000 | .00000 | .58780 |
| 2290 | 1537BV | 437. | 7240. | .00787 | 1.33617 | .00000 | .00000 | .00000 | .00000 | .77057 |
| 2290 | 1538BV | 437. | 7241. | .00000 | .78944 | .00000 | .00000 | .00000 | .00000 | .76016 |
| 2290 | 1539BV | 435. | 7241. | .04767 | .88877 | .00000 | .00000 | .00000 | .00000 | 1.03231 |
| 2290 | 1540BV | 428. | 7235. | .01569 | 1.44130 | .00000 | .00000 | .00000 | .00000 | 1.33645 |
| 2290 | 1541BV | 430. | 7227. | .01758 | 1.09158 | .00000 | .00000 | .00000 | .00000 | .95820 |
| 2290 | 1542BV | 431. | 7224. | .02895 | .99530 | .00000 | .00000 | .00000 | .00000 | 1.13431 |
| 2290 | 1543BV | 427. | 7218. | .01319 | 1.21750 | .00000 | .00000 | .00000 | .00000 | 1.20292 |
| 2290 | 1544BV | 444. | 7224. | .01238 | .95889 | .00000 | .00000 | .00000 | .00000 | .89094 |
| 2290 | 1545BV | 443. | 7225. | .01203 | .84860 | .00000 | .00000 | .00000 | .00000 | 1.13718 |
| 2290 | 1546BV | 445. | 7220. | .03305 | .61141 | .00000 | .00000 | .00000 | .00000 | .65143 |
| 2290 | 1547BV | 445. | 7219. | .03668 | .65044 | .00000 | .00000 | .00000 | .00000 | .59692 |
| 2290 | 1548BV | 452. | 7211. | .04604 | .73971 | .00000 | .00000 | .00000 | .00000 | .81894 |
| 2290 | 1549BV | 460. | 7221. | .07984 | .60769 | .00000 | .00000 | .00000 | .00000 | .80029 |

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|------|--------|------|-------|--------|----------|--------|--------|--------|--------|----------|
| 2290 | 1550BV | 460. | 7217. | .07328 | .93546 | .00000 | .00000 | .00000 | .00000 | .80619 |
| 2290 | 1551BV | 459. | 7216. | .05694 | .74445 | .00000 | .00000 | .00000 | .00000 | .65793 |
| 2290 | 1552BV | 467. | 7229. | .03988 | .66203 | .01209 | .00000 | .00000 | .00000 | .71501 |
| 2290 | 1553BV | 458. | 7227. | .01749 | .49246 | .00000 | .00000 | .00000 | .00000 | .70212 |
| 2290 | 1554BV | 449. | 7230. | .03717 | .62249 | .00000 | .00000 | .00000 | .00000 | .54586 |
| 2290 | 1555BV | 449. | 7224. | .02671 | .59596 | .00000 | .00000 | .00000 | .00000 | .70758 |
| 2290 | 1556BV | 419. | 7263. | .00000 | 1.05305 | .00000 | .00000 | .00000 | .00000 | .95826 |
| 2290 | 1557BV | 417. | 7250. | .00000 | 1.18195 | .00000 | .00000 | .00000 | .00000 | .96626 |
| 2290 | 1558BV | 417. | 7224. | .01726 | 1.10826 | .00000 | .00000 | .00000 | .00000 | .85772 |
| 2290 | 1559BV | 414. | 7233. | .01284 | .92960 | .00000 | .00000 | .00000 | .00000 | .66436 |
| 2290 | 1560BV | 408. | 7228. | .00401 | 1.05255 | .00000 | .00000 | .00000 | .00000 | .83819 |
| 2290 | 1561BV | 404. | 7222. | .01869 | 1.17572 | .00000 | .00000 | .00000 | .00000 | .99043 |
| 2290 | 1562BV | 399. | 7219. | .01226 | 1.32423 | .00000 | .00000 | .00000 | .00000 | .85948 |
| 2290 | 1563BV | 397. | 7213. | .02290 | 1.38237 | .00000 | .00000 | .00000 | .00000 | 1.23824 |
| 2290 | 1564BV | 391. | 7211. | .02130 | 1.35633 | .00000 | .00000 | .00000 | .00000 | 1.06676 |
| 2290 | 1565BV | 391. | 7223. | .00000 | 2.31750 | .00000 | .00000 | .00000 | .00000 | 1.61573 |
| 2290 | 1566BV | 389. | 7225. | .02238 | 3.13858 | .00000 | .00000 | .00000 | .00000 | 1.76920 |
| 2290 | 1567BV | 383. | 7227. | .02938 | 3.05037 | .00000 | .00000 | .00000 | .00000 | 1.51786 |
| 2290 | 1568BV | 383. | 7232. | .01732 | 2.93819 | .00000 | .00000 | .00000 | .00000 | 2.41122 |
| 2290 | 1569BV | 390. | 7236. | .05540 | 4.15272 | .00000 | .00000 | .00000 | .00000 | 3.16671 |
| 2290 | 1570BV | 380. | 7241. | .02778 | 4.95211 | .00000 | .00000 | .00000 | .00000 | 2.44813 |
| 2290 | 1571BV | 401. | 7238. | .02075 | 1.51326 | .00000 | .00000 | .00000 | .00000 | .99170 |
| 2290 | 1572BV | 403. | 7243. | .00886 | 1.01382 | .00000 | .00000 | .00000 | .00000 | .92878 |
| 2290 | 1573BV | 403. | 7251. | .02607 | 1.28108 | .00000 | .00000 | .00000 | .00000 | 1.26773 |
| 2290 | 1574BV | 411. | 7255. | .00505 | .82260 | .00000 | .00000 | .00000 | .00000 | .74402 |
| 2290 | 1575BV | 411. | 7263. | .01014 | 1.03520 | .00000 | .00000 | .00000 | .00000 | .99903 |
| 2290 | 1576BV | 403. | 7263. | .01261 | 1.39329 | .00000 | .00000 | .00000 | .08897 | .82719 |
| 2290 | 1577BV | 403. | 7262. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 2290 | 1578BV | 396. | 7261. | .03441 | 2.14376 | .00000 | .00000 | .00000 | .00000 | 1.80865 |
| 2290 | 1579BV | 396. | 7262. | .00872 | 1.48104 | .00000 | .00000 | .00000 | .00000 | 1.25480 |
| 2290 | 1580BV | 392. | 7264. | .03316 | 2.59004 | .00000 | .00000 | .00000 | .00000 | 1.90325 |
| 2290 | 1581BV | 397. | 7230. | .03932 | 2.31081 | .00000 | .00000 | .00000 | .03947 | 1.93449 |
| 2290 | 1582BV | 397. | 7230. | .03299 | 1.76239 | .00000 | .00000 | .00000 | .00000 | 1.23029 |
| 2290 | 1583BV | 401. | 7278. | .02081 | 2.17005 | .00000 | .00000 | .00000 | .00000 | 1.04120 |
| 2290 | 1584BV | 398. | 7277. | .00000 | 2.12945 | .00000 | .00000 | .00000 | .00000 | 1.13770 |
| 2290 | 1585BV | 397. | 7276. | .02575 | 2.13360 | .00000 | .00000 | .00000 | .00000 | 1.12285 |
| 2290 | 1586BV | 396. | 7271. | .01401 | 2.30936 | .00000 | .00000 | .00000 | .00000 | .97604 |
| 2290 | 1587BV | 390. | 7269. | .03046 | 2.37314 | .00000 | .00000 | .00000 | .00000 | 1.53449 |
| 2290 | 1588BV | 351. | 7281. | .00000 | 10.50940 | .03103 | .00000 | .00000 | .00000 | 3.68421 |
| 2290 | 1589BV | 356. | 7287. | .00000 | 9.17456 | .00000 | .00000 | .00000 | .00000 | 3.93957 |
| 2290 | 1590BV | 359. | 7285. | .05095 | 9.36782 | .00000 | .00000 | .03110 | .00000 | 3.92091 |
| 2290 | 1591BV | 381. | 7276. | .00000 | 70.90970 | .00000 | .00000 | .17655 | .00000 | 11.23960 |
| 2290 | 1592BV | 386. | 7276. | .01008 | 3.18028 | .00000 | .00000 | .00000 | .00000 | 1.25877 |
| 2290 | 1593BV | 388. | 7276. | .02386 | 2.23677 | .00000 | .00000 | .03110 | .00000 | 2.16010 |
| 2290 | 1594BV | 396. | 7282. | .03258 | 2.52372 | .00000 | .00000 | .00000 | .00000 | 1.20362 |
| 2290 | 1595BV | 398. | 7281. | .02505 | 1.66239 | .00000 | .00000 | .00000 | .00000 | .84977 |
| 2290 | 1596BV | 407. | 7290. | .02049 | 1.63761 | .00000 | .00000 | .00000 | .00000 | .83585 |
| 2290 | 1597BV | 388. | 7285. | .03514 | 2.76960 | .00000 | .00000 | .00000 | .00000 | 1.64936 |
| 2290 | 1598BV | 392. | 7286. | .01342 | 3.29429 | .00000 | .00000 | .00000 | .00000 | 1.70106 |
| 2290 | 1599BV | 391. | 7294. | .02200 | 4.02974 | .00000 | .00000 | .00000 | .00000 | 1.97888 |
| 2290 | 1600BV | 395. | 7304. | .00000 | 3.26124 | .00000 | .00000 | .00000 | .00000 | 1.85804 |
| 2290 | 1601BV | 394. | 7304. | .02092 | 3.67999 | .00000 | .00000 | .00000 | .00000 | 1.94098 |
| 2290 | 1602BV | 403. | 7316. | .01430 | 3.26485 | .00000 | .00000 | .00000 | .00000 | 1.74773 |
| 2290 | 1603BV | 404. | 7311. | .01912 | 3.19198 | .00000 | .00000 | .00000 | .00000 | 1.57478 |

| | | | | | | | | | | |
|------|--------|------|-------|--------|---------|--------|--------|--------|--------|---------|
| 2290 | 1604BV | 406. | 7307. | .03456 | 3.27687 | .00000 | .00000 | .00000 | .00000 | 1.25912 |
| 2290 | 1605BV | 403. | 7306. | .02598 | 3.08819 | .00000 | .00000 | .00000 | .00000 | 1.50916 |
| 2290 | 1606BV | 412. | 7307. | .04264 | 2.04378 | .00000 | .00000 | .00000 | .00000 | 1.16929 |
| 2290 | 1607BV | 406. | 7298. | .02505 | 2.02154 | .00000 | .00000 | .00000 | .00000 | .87936 |
| 2290 | 1608BV | 472. | 7244. | .03595 | 1.25391 | .00000 | .00000 | .00000 | .00000 | 2.76309 |
| 2290 | 1609BV | 465. | 7248. | .03325 | .84930 | .00000 | .00000 | .00000 | .00000 | 1.28357 |
| 2290 | 1610BV | 453. | 7254. | .00000 | 1.58522 | .00000 | .00000 | .00000 | .00000 | 1.82564 |
| 2290 | 1611BV | 454. | 7250. | .06046 | .98892 | .00000 | .00000 | .00000 | .00000 | 1.00926 |
| 2290 | 1612BV | 451. | 7256. | .03113 | .76982 | .00000 | .00000 | .00000 | .00000 | .93955 |
| 2290 | 1613BV | 460. | 7257. | .00000 | 1.09471 | .00000 | .00000 | .00000 | .00000 | 2.48870 |
| 2290 | 1614BV | 454. | 7259. | .06174 | 1.52273 | .00000 | .00000 | .00000 | .00000 | 2.16493 |
| 2290 | 1615BV | 454. | 7263. | .02598 | 1.27955 | .00000 | .00000 | .00000 | .00000 | 2.41532 |
| 2290 | 1616BV | 468. | 7262. | .00000 | .93869 | .00000 | .00000 | .00000 | .00000 | 2.28945 |
| 2290 | 1617BV | 454. | 7267. | .00000 | 1.08481 | .00000 | .00000 | .00000 | .00000 | 2.12621 |
| 2290 | 1618BV | 454. | 7266. | .05083 | .99855 | .00000 | .00000 | .00000 | .00000 | 1.42839 |
| 2290 | 1619BV | 416. | 7244. | .00000 | .97185 | .00000 | .00000 | .00000 | .00000 | .86129 |
| 2290 | 1620BV | 416. | 7245. | .00000 | 1.43112 | .00000 | .00000 | .00000 | .00000 | .77461 |
| 2290 | 1621BV | 424. | 7250. | .02069 | 1.40383 | .00000 | .00000 | .00000 | .00000 | 1.25035 |
| 2290 | 1622BV | 426. | 7257. | .04557 | 1.81834 | .00000 | .00000 | .00000 | .00000 | 1.39950 |
| 2290 | 1623BV | 426. | 7256. | .00872 | .87984 | .00000 | .00000 | .00000 | .00000 | .77484 |
| 2290 | 1624BV | 424. | 7256. | .01139 | .87655 | .00000 | .00000 | .00000 | .00000 | .96008 |
| 2290 | 1625BV | 441. | 7264. | .00982 | 1.03305 | .00000 | .00000 | .00000 | .00000 | 1.32100 |
| 2290 | 1626BV | 437. | 7252. | .01979 | .90361 | .00000 | .00000 | .00000 | .00000 | 1.50553 |
| 2290 | 1627BV | 438. | 7256. | .01636 | .91234 | .00000 | .00000 | .00000 | .00000 | 1.44319 |
| 2290 | 1628BV | 436. | 7261. | .03761 | 1.55699 | .00000 | .00000 | .00000 | .00000 | 1.53870 |
| 2290 | 1629BV | 439. | 7266. | .02732 | 1.42493 | .00000 | .00000 | .00000 | .00000 | 1.28831 |
| 2290 | 1630BV | 463. | 7296. | .01555 | .63827 | .00000 | .00000 | .00000 | .00000 | 2.67682 |
| 2290 | 1631BV | 457. | 7291. | .02229 | .99652 | .01840 | .00000 | .00000 | .00000 | 1.63532 |
| 2290 | 1632BV | 462. | 7285. | .02953 | 1.04538 | .00000 | .00000 | .00000 | .00000 | 1.76276 |
| 2290 | 1633BV | 459. | 7281. | .03825 | .96954 | .00000 | .00000 | .00000 | .00000 | 2.02970 |
| 2290 | 1634BV | 458. | 7280. | .02822 | 1.10830 | .00000 | .00000 | .00000 | .00000 | 2.25490 |
| 2290 | 1635BV | 468. | 7273. | .03127 | .91457 | .00000 | .00000 | .00000 | .00000 | 4.95171 |
| 2290 | 1636BV | 445. | 7286. | .02467 | 1.04319 | .00000 | .00000 | .00000 | .00000 | 1.77240 |
| 2290 | 1637BV | 442. | 7287. | .02081 | 1.25497 | .00000 | .00000 | .00000 | .00000 | 1.09132 |
| 2290 | 1638BV | 445. | 7284. | .00000 | 1.74559 | .00000 | .00000 | .00000 | .00000 | 1.15917 |
| 2290 | 1639BV | 452. | 7282. | .04203 | 2.37462 | .00000 | .00000 | .00000 | .00000 | 1.84061 |
| 2290 | 1640BV | 429. | 7319. | .00000 | 1.64125 | .00000 | .00000 | .00000 | .00000 | 1.28293 |
| 2290 | 1641BV | 429. | 7309. | .03060 | 1.22881 | .00000 | .00000 | .00000 | .00000 | 1.00815 |
| 2290 | 1642BV | 422. | 7310. | .10513 | 4.92098 | .00000 | .00000 | .00000 | .00000 | 3.31299 |
| 2290 | 1643BV | 420. | 7320. | .02127 | 1.66830 | .00000 | .00000 | .00000 | .00000 | 1.22620 |
| 2290 | 1644BV | 420. | 7312. | .09784 | 5.17203 | .00000 | .00000 | .00000 | .00000 | 3.41242 |
| 2290 | 1645BV | 432. | 7301. | .03607 | 1.65311 | .00000 | .00000 | .00000 | .00000 | 1.19286 |
| 2290 | 1646BV | 431. | 7303. | .01709 | 1.25782 | .00000 | .00000 | .00000 | .00000 | 1.02687 |
| 2290 | 1647BV | 426. | 7308. | .07171 | 3.80465 | .00000 | .00000 | .00000 | .00000 | 1.37353 |
| 2290 | 1648BV | 421. | 7302. | .06580 | 6.28061 | .00000 | .00000 | .03512 | .29831 | 5.51062 |
| 2290 | 1649BV | 422. | 7301. | .03360 | 2.72571 | .00000 | .00000 | .00000 | .00000 | 1.57449 |
| 2290 | 1650BV | 474. | 7308. | .05735 | .80525 | .00000 | .00000 | .00000 | .00000 | 2.76338 |
| 2290 | 1651BV | 474. | 7310. | .02540 | .70291 | .00000 | .00000 | .00000 | .00000 | 1.96923 |
| 2290 | 1652BV | 472. | 7311. | .01787 | .45264 | .00000 | .00000 | .00000 | .00000 | 1.10308 |
| 2290 | 1653BV | 466. | 7310. | .01264 | .52797 | .00000 | .00000 | .00000 | .00000 | 1.60631 |
| 2290 | 1654BV | 463. | 7309. | .04107 | .56591 | .00000 | .00000 | .00000 | .00000 | 1.18754 |
| 2290 | 1655BV | 458. | 7308. | .02834 | .74512 | .00000 | .00000 | .00000 | .00000 | 1.60450 |
| 2290 | 1656BV | 459. | 7306. | .02773 | 1.50821 | .00000 | .00000 | .00000 | .00000 | 1.71387 |
| 2290 | 1657BV | 449. | 7301. | .00000 | 2.45422 | .00000 | .00000 | .00000 | .00000 | 3.22500 |

Vedlegg 1. side 19

| | | | | | | | | | | |
|------|--------|------|-------|--------|----------|--------|--------|--------|---------|----------|
| 2290 | 1652BV | 447. | 7309. | .05412 | 2.55986 | .00000 | .00000 | .00000 | .00000 | 1.69667 |
| 2290 | 1659BV | 405. | 7246. | .00000 | 1.39365 | .00000 | .00000 | .00000 | .00000 | 1.46003 |
| 2290 | 1660BV | 405. | 7247. | .01060 | 1.43765 | .00000 | .00000 | .00000 | .00000 | 1.54993 |
| 2290 | 1661BV | 393. | 7239. | .04642 | 3.92117 | .00000 | .00000 | .00000 | .00000 | 2.65067 |
| 2290 | 1662BV | 389. | 7245. | .06200 | 4.83598 | .00000 | .00000 | .00000 | .00000 | 2.51363 |
| 2290 | 1663BV | 384. | 7249. | .00000 | 5.30691 | .00000 | .00000 | .00000 | .00000 | 1.77160 |
| 2290 | 1664BV | 380. | 7259. | .02659 | 4.60746 | .00000 | .00000 | .00000 | .00000 | 1.77557 |
| 2290 | 1665BV | 373. | 7255. | .10368 | 9.29237 | .02822 | .00000 | .03852 | 1.35981 | 4.34905 |
| 2290 | 1666BV | 373. | 7254. | .06063 | 5.63305 | .00000 | .00000 | .02163 | .25576 | 3.59818 |
| 2290 | 1667BV | 373. | 7254. | .10903 | 10.66350 | .02200 | .00000 | .05274 | .70522 | 7.15097 |
| 2290 | 1668BV | 371. | 7250. | .15545 | 7.73283 | .00000 | .00000 | .06819 | .99858 | 22.45060 |
| 2290 | 1669BV | 369 | 7249. | .11641 | 9.73042 | .00000 | .00000 | .01514 | .23472 | 6.04023 |
| 2290 | 1670BV | 408. | 7316. | .01174 | 2.62826 | .00000 | .00000 | .00000 | .14850 | 1.45424 |
| 2290 | 1671BV | 412. | 7315. | .03680 | 1.96986 | .00000 | .00000 | .00000 | .17426 | 1.27679 |
| 2290 | 1672BV | 415. | 7297. | .05054 | 2.47732 | .00000 | .00000 | .00000 | .06560 | 1.85401 |
| 2290 | 1673BV | 416. | 7296. | .06729 | 2.08556 | .00000 | .00000 | .00000 | .01715 | 1.75165 |
| 2290 | 1674BV | 415. | 7275. | .01964 | 1.00306 | .00000 | .00000 | .00000 | .00000 | 1.13480 |
| 2290 | 1675BV | 414. | 7282. | .00000 | 1.34420 | .00990 | .00000 | .00000 | .00000 | 1.01055 |
| 2290 | 1676BV | 414. | 7285. | .01674 | 1.79344 | .00000 | .00000 | .00000 | .00000 | 1.31709 |
| 2290 | 1677BV | 385. | 7314. | .05970 | 4.67271 | .00000 | .00000 | .00000 | 1.32296 | 2.32969 |
| 2290 | 1678BV | 387. | 7311. | .07630 | 3.86510 | .00000 | .00000 | .00000 | .00000 | 2.44316 |
| 2290 | 1679BV | 380. | 7284. | .02017 | 3.44695 | .01402 | .00000 | .00000 | .00000 | 2.45772 |
| 2290 | 1680BV | 377. | 7266. | .22899 | 10.93830 | .00000 | .00000 | .07880 | 1.29240 | 9.91687 |
| 2290 | 1681BV | 365. | 7231. | .02060 | 9.00859 | .00000 | .00000 | .00000 | .51595 | 3.29538 |
| 2290 | 1682BV | 371. | 7232. | .06394 | 18.87920 | .00000 | .00000 | .00000 | .00000 | 4.40385 |
| 2290 | 1683BV | 369. | 7223. | .07333 | 3.50247 | .00000 | .08898 | .00000 | .00000 | 1.65854 |
| 2290 | 1684BV | 359. | 7227. | .04246 | 7.78114 | .00000 | .00000 | .00000 | .00000 | 2.16294 |
| 2290 | 1685BV | 371. | 7232. | .08822 | 6.46235 | .02445 | .00000 | .00000 | .04860 | 2.51983 |
| 2290 | 1686BV | 390. | 7215. | .03456 | 1.57676 | .00000 | .00000 | .00000 | .00000 | 1.57496 |
| 2290 | 1687BV | 385. | 7214. | .02799 | 2.32016 | .00000 | .00000 | .00000 | .00000 | 1.22462 |
| 2290 | 1688BV | 384. | 7218. | .03171 | 3.44021 | .00000 | .00000 | .00000 | .00000 | 2.13451 |
| 2290 | 1690BV | 376. | 7220. | .03028 | 15.42350 | .00000 | .00000 | .04820 | .00000 | 2.76864 |
| 2290 | 1691BV | 365. | 7216. | .03741 | 3.52729 | .00000 | .00000 | .00000 | .00000 | 1.45342 |
| 2290 | 1692BV | 445. | 7269. | .01200 | .74210 | .00000 | .00000 | .00000 | .00000 | 1.48389 |
| 2290 | 1811BV | 670. | 7765. | .00000 | 6.31768 | .00000 | .01517 | .00000 | 1.02862 | 3.40575 |
| 2290 | 1812BV | 674. | 7795. | .03947 | 11.29410 | .03094 | .00000 | .00000 | .00000 | 2.94908 |
| 2290 | 1813BV | 676. | 7793. | .05089 | 11.00570 | .00000 | .00000 | .02534 | .00000 | 3.01628 |
| 2290 | 1814BV | 678. | 7788. | .04345 | 13.88730 | .00000 | .00000 | .02770 | .00000 | 2.86018 |
| 2290 | 1815BV | 679. | 7782. | .00000 | 9.57929 | .00000 | .00000 | .00000 | .00000 | 3.21999 |
| 2290 | 1816BV | 689. | 7782. | .00000 | 3.84889 | .02358 | .00000 | .00000 | .00000 | 1.57952 |
| 2290 | 1818BV | 680. | 7745. | .02202 | 2.59220 | .00000 | .00000 | .00000 | .00000 | 3.93352 |
| 2290 | 1819BV | 675. | 7749. | .04993 | 6.43495 | .01393 | .00000 | .00000 | .00000 | 3.34428 |
| 2290 | 1820BV | 644. | 7731. | .08234 | 4.12923 | .00000 | .00000 | .00000 | .00000 | 2.99505 |
| 2290 | 1821BV | 644. | 7728. | .14496 | 7.41722 | .00000 | .00000 | .01153 | .00000 | 2.08568 |
| 2290 | 1824BV | 624. | 7716. | .09278 | 9.44891 | .00000 | .00000 | .00000 | .00000 | 4.48222 |
| 2290 | 1825BV | 621. | 7719. | .05095 | 9.75281 | .00000 | .00000 | .03152 | .11923 | 3.19321 |
| 2290 | 1826BV | 654. | 7743. | .04822 | 8.64106 | .00000 | .00000 | .00000 | .13518 | 3.30474 |
| 2290 | 1827BV | 651. | 7740. | .06528 | 4.73073 | .00000 | .00000 | .03430 | .00000 | 2.73530 |
| 2290 | 1828BV | 645. | 7745. | .07859 | 8.17812 | .00000 | .00000 | .00000 | .00000 | 4.07099 |
| 2290 | 1829BV | 645. | 7748. | .12775 | 30.78400 | .00000 | .00000 | .09456 | .00000 | 6.25290 |
| 2290 | 1830BV | 628. | 7740. | .11810 | 8.79513 | .00000 | .00000 | .00000 | .00000 | 3.11799 |
| 2290 | 1831BV | 631. | 7743. | .07941 | 8.43089 | .00000 | .00000 | .00000 | .00000 | 2.77233 |
| 2290 | 1832BV | 634. | 7740. | .02549 | 1.17666 | .00000 | .00000 | .00000 | .00000 | .94107 |
| 2290 | 1833BV | 636. | 7744. | .22940 | 10.04010 | .00000 | .00000 | .00000 | .02816 | 4.78747 |

| | | | | | | | | | | |
|------|--------|------|-------|--------|-----------|--------|--------|--------|--------|----------|
| 2290 | 1834BV | 623. | 7726. | .03360 | 7.69344 | .00000 | .00000 | .00000 | .00000 | 2.55288 |
| 2290 | 1835BV | 627. | 7722. | .05267 | 7.44603 | .00000 | .00000 | .06242 | .00000 | 2.44555 |
| 2290 | 1836BV | 632. | 7729. | .02790 | 3.48078 | .00000 | .00000 | .00000 | .00000 | 1.72083 |
| 2290 | 1837BV | 625. | 7731. | .06246 | 9.01192 | .00000 | .00000 | .00000 | .00000 | 2.26991 |
| 2290 | 1838BV | 639. | 7735. | .06930 | 4.54515 | .00000 | .00000 | .01350 | .00000 | 2.07749 |
| 2290 | 1839BV | 656. | 7731. | .00000 | 2.81286 | .00000 | .00000 | .00000 | .00000 | 3.66567 |
| 2290 | 1840BV | 661. | 7742. | .03700 | 7.02103 | .00000 | .00000 | .00000 | .00000 | 4.43602 |
| 2290 | 1841BV | 656. | 7773. | .05147 | 7.68675 | .00000 | .00000 | .00000 | .00000 | 3.08436 |
| 2290 | 1842BV | 667. | 7770. | .00000 | 7.71161 | .00000 | .00000 | .00000 | .00000 | 2.74864 |
| 2290 | 1843BV | 663. | 7750. | .03886 | 4.12966 | .00000 | .00000 | .00000 | .00000 | 2.35004 |
| 2290 | 1844BV | 651. | 7756. | .00000 | 4.93864 | .01849 | .00000 | .00000 | .00000 | 2.04245 |
| 2290 | 1845BV | 654. | 7752. | .00000 | 8.95855 | .00000 | .00000 | .00000 | .00000 | 3.18923 |
| 2290 | 1846BV | 658. | 7722. | .03412 | 2.34452 | .00894 | .00000 | .01545 | .00000 | 3.24731 |
| 2290 | 1847BV | 665. | 7724. | .00000 | 1.75652 | .00000 | .00000 | .00000 | .00000 | 3.76036 |
| 2290 | 1848BV | 670. | 7729. | .03634 | 2.43085 | .00000 | .00000 | .00000 | .00000 | 5.41990 |
| 2290 | 1849BV | 671. | 7731. | .04389 | 3.15510 | .00000 | .00000 | .00000 | .00000 | 3.52442 |
| 2290 | 1850BV | 675. | 7733. | .03563 | 2.67320 | .00000 | .00000 | .02111 | .00000 | 2.25330 |
| 2290 | 1851BV | 678. | 7729. | .05328 | 2.54232 | .00000 | .00000 | .00000 | .00000 | 3.06336 |
| 2290 | 1852BV | 678. | 7709. | .02287 | 1.14452 | .00000 | .00000 | .00000 | .00000 | 1.65912 |
| 2290 | 1853BV | 681. | 7716. | .04037 | 1.24314 | .00000 | .00000 | .00000 | .00000 | 3.87307 |
| 2290 | 1854BV | 666. | 7716. | .00000 | 138.68201 | .30611 | .00000 | .43315 | .00000 | 22.31720 |
| 2290 | 1856BV | 659. | 7713. | .05162 | 1.34114 | .00000 | .00000 | .00000 | .00000 | 2.97610 |
| 2290 | 1857BV | 659. | 7712. | .05101 | 1.90491 | .00000 | .00000 | .00000 | .00000 | 3.42172 |
| 2290 | 1858BV | 663. | 7702. | .00000 | 1.47274 | .00000 | .00000 | .00000 | .00000 | 2.30887 |
| 2290 | 1859BV | 667. | 7703. | .31021 | 101.36400 | .00000 | .00000 | .34250 | .00000 | 17.24150 |
| 2290 | 1860BV | 667. | 7709. | .03040 | 1.34177 | .00000 | .00000 | .00000 | .00000 | 3.00242 |
| 2290 | 1861BV | 667. | 7713. | .04473 | 1.20794 | .00000 | .00000 | .00000 | .00000 | 3.80014 |
| 2290 | 1862BV | 666. | 7718. | .02741 | 1.26010 | .00000 | .00000 | .00000 | .00000 | 2.52112 |
| 2290 | 1863BV | 685. | 7770. | .02491 | 5.62898 | .00000 | .00000 | .00000 | .00000 | 2.61090 |
| 2290 | 1864BV | 676. | 7765. | .04238 | 4.81370 | .00000 | .00000 | .00000 | .00000 | 3.26807 |
| 2290 | 1865BV | 678. | 7757. | .04970 | 4.27633 | .00000 | .00000 | .00000 | .00000 | 2.88410 |
| 2290 | 1866BV | 668. | 7747. | .04924 | 4.47812 | .00000 | .00000 | .00000 | .00000 | 4.79689 |
| 2290 | 1901BV | 671. | 7684. | .02066 | 1.14271 | .00000 | .00000 | .00000 | .00000 | 4.54434 |
| 2290 | 1902BV | 670. | 7685. | .02145 | 1.89152 | .00000 | .00000 | .00000 | .00000 | 4.35946 |
| 2290 | 1903BV | 677. | 7684. | .00000 | .47155 | .00000 | .00000 | .00000 | .00000 | 1.37516 |
| 2290 | 1904BV | 683. | 7682. | .05360 | .76747 | .00000 | .00000 | .00000 | .00000 | 4.49380 |
| 2290 | 1905BV | 685. | 7681. | .04165 | .81132 | .00000 | .00000 | .00000 | .00000 | 4.72015 |
| 2290 | 1906BV | 691. | 7688. | .03104 | .91101 | .00000 | .00000 | .00000 | .00000 | 2.52714 |
| 2290 | 1907BV | 691. | 7679. | .03087 | .64481 | .00000 | .00000 | .00000 | .00000 | 1.93162 |
| 2290 | 1908BV | 687. | 7674. | .04810 | .74915 | .00000 | .00000 | .00000 | .00000 | 4.39332 |
| 2290 | 1909BV | 683. | 7672. | .06072 | .76176 | .00000 | .00000 | .00000 | .00000 | 4.03163 |
| 2290 | 1910BV | 677. | 7664. | .05133 | .82217 | .00000 | .00000 | .00000 | .00000 | 3.59870 |
| 2290 | 1911BV | 686. | 7662. | .05421 | .63247 | .00000 | .00000 | .00000 | .00000 | 5.92003 |
| 2290 | 1912BV | 673. | 7673. | .03322 | .74026 | .00000 | .00000 | .00000 | .00000 | 3.09951 |
| 2290 | 1913BV | 657. | 7693. | .03386 | 3.18556 | .00000 | .00000 | .00000 | .00000 | 2.19230 |
| 2290 | 1914BV | 647. | 7700. | .00000 | 3.68386 | .01963 | .13907 | .00000 | .00000 | 6.18212 |
| 2290 | 1915BV | 644. | 7704. | .04479 | 3.38395 | .00000 | .00000 | .00000 | .00000 | 2.79999 |
| 2290 | 1916BV | 638. | 7707. | .05988 | 3.43473 | .00000 | .00000 | .00000 | .00000 | 3.60239 |
| 2290 | 1917BV | 638. | 7715. | .03007 | 3.01953 | .00000 | .00000 | .00000 | .00000 | 5.31943 |
| 2290 | 1918BV | 668. | 7698. | .00000 | 2.65707 | .00000 | .00000 | .00000 | .00000 | 2.85661 |
| 2290 | 1919BV | 651. | 7694. | .03476 | 5.01252 | .00000 | .00000 | .00000 | .00000 | 3.20210 |
| 2290 | 1920BV | 647. | 7690. | .01790 | 2.51166 | .00000 | .00000 | .00000 | .00000 | 2.51662 |
| 2290 | 1921BV | 656. | 7702. | .04447 | 8.20325 | .00000 | .00000 | .00000 | .00000 | 2.74180 |
| 2290 | 1922BV | 654. | 7706. | .00000 | 2.46131 | .00000 | .00000 | .00000 | .00000 | 5.21321 |

| | | | | | | | | | | |
|------|--------|------|-------|--------|----------|--------|--------|--------|--------|----------|
| 2290 | 1923BV | 649. | 7714. | .06668 | 2.70754 | .00000 | .00000 | .00000 | .00000 | 3.79154 |
| 2290 | 1924BV | 647. | 7719. | .02781 | 2.38328 | .00000 | .00000 | .00000 | .00000 | 1.66111 |
| 2290 | 1925BV | 645. | 7683. | .04546 | 2.15909 | .00000 | .00000 | .00000 | .00000 | 3.65263 |
| 2290 | 1926BV | 645. | 7680. | .02539 | 2.12072 | .00000 | .00000 | .00000 | .00000 | 3.18584 |
| 2290 | 1927EV | 646. | 7680. | .05206 | 2.17823 | .00000 | .00000 | .00000 | .00000 | 3.41780 |
| 2290 | 1928BV | 650. | 7672. | .05223 | 2.27776 | .00000 | .00000 | .00000 | .00000 | 4.19511 |
| 2290 | 1929BV | 650. | 7671. | .06926 | 1.68678 | .00000 | .00000 | .00000 | .00000 | 3.75136 |
| 2290 | 1930BV | 655. | 7671. | .03081 | 1.34239 | .00000 | .00000 | .00000 | .00000 | 4.13510 |
| 2290 | 1931BV | 656. | 7673. | .00000 | 1.45621 | .00000 | .00000 | .00000 | .00000 | 2.44590 |
| 2290 | 1932BV | 660. | 7679. | .00000 | 1.12008 | .00000 | .00000 | .00000 | .00000 | 1.98075 |
| 2290 | 1933BV | 656. | 7662. | .02171 | 1.83972 | .00000 | .00000 | .00000 | .00000 | 3.29872 |
| 2290 | 1934EV | 658. | 7661. | .02644 | 1.92155 | .00000 | .00000 | .00000 | .00000 | 6.70172 |
| 2290 | 1935BV | 665. | 7661. | .03139 | 1.08536 | .00000 | .00000 | .00000 | .00000 | 2.41456 |
| 2290 | 1936BV | 649. | 7661. | .00000 | 1.21750 | .00000 | .00000 | .00000 | .00000 | 3.44365 |
| 2290 | 1937BV | 674. | 7690. | .00000 | 2.54439 | .00000 | .00000 | .00000 | .00000 | 2.87018 |
| 2290 | 1938EV | 674. | 7696. | .00000 | 1.96117 | .00000 | .00000 | .00000 | .00000 | 4.59820 |
| 1790 | 3001BV | 714. | 7697. | .11077 | 7.64149 | .00000 | .00000 | .01390 | .75667 | 2.81058 |
| 1790 | 3002BV | 707. | 7712. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3003BV | 708. | 7706. | .18641 | 3.76463 | .00000 | .00000 | .00000 | .00000 | 1.42459 |
| 1790 | 3004BV | 700. | 7702. | .10304 | 7.78995 | .00000 | .00000 | .00000 | .62775 | 21.93660 |
| 1790 | 3005BV | 700. | 7698. | .07185 | 7.80522 | .00000 | .00000 | .00000 | .00000 | 2.80543 |
| 1790 | 3006BV | 696. | 7695. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3007BV | 710. | 7701. | .06470 | 7.68538 | .00000 | .00000 | .00000 | .73046 | 2.91439 |
| 1790 | 3008BV | 706. | 7702. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3009BV | 717. | 7690. | .04525 | .80204 | .00000 | .00000 | .00000 | .00000 | 2.30460 |
| 1790 | 3010BV | 713. | 7685. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3011BV | 709. | 7686. | .29655 | 1.73103 | .00000 | .00000 | .00000 | .00000 | 10.17430 |
| 1790 | 3012BV | 716. | 7687. | .00000 | .00649 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3049BV | 777. | 7682. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3050BV | 778. | 7685. | .08104 | 7.46585 | .00000 | .01988 | .03471 | .69638 | 2.77256 |
| 1790 | 3051BV | 781. | 7685. | .04909 | 6.03637 | .00000 | .00000 | .00000 | .00000 | 1.91828 |
| 1790 | 3052BV | 783. | 7680. | .04825 | 20.69740 | .00000 | .00000 | .00000 | .00000 | 3.27415 |
| 1790 | 3060BV | 790. | 7688. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3061EV | 788. | 7691. | .04540 | 8.26147 | .00000 | .00000 | .02101 | .00000 | 2.77701 |
| 1790 | 3062BV | 786. | 7689. | .00000 | .00548 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3063BV | 793. | 7689. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3064BV | 795. | 7697. | .13821 | 10.42680 | .00000 | .22364 | .00000 | .00000 | 3.96987 |
| 1790 | 3065BV | 765. | 7710. | .00956 | .02345 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3066BV | 761. | 7710. | .00000 | .00575 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3067BV | 770. | 7706. | .00322 | .03997 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3068EV | 764. | 7703. | .04232 | 5.86829 | .00000 | .00000 | .00000 | .00000 | 1.86752 |
| 1790 | 3069EV | 766. | 7698. | .00000 | .00446 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3070BV | 769. | 7697. | .00000 | .00485 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3071BV | 767. | 7711. | .00000 | .00853 | .00000 | .00000 | .00000 | .00000 | .08931 |
| 1790 | 3072BV | 756. | 7718. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00700 |
| 1790 | 3073BV | 761. | 7721. | .00000 | .00857 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3074BV | 764. | 7717. | .00000 | .00520 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3075BV | 768. | 7715. | .14086 | 10.38250 | .00000 | .10828 | .00000 | .00000 | 3.92162 |
| 1790 | 3076BV | 774. | 7719. | .04970 | 9.07034 | .00000 | .00000 | .00000 | .00000 | 2.67939 |
| 1790 | 3077BV | 773. | 7724. | .05252 | 6.04467 | .00000 | .00000 | .03646 | .00000 | 1.88840 |
| 1790 | 3078BV | 779. | 7723. | .00465 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3079BV | 780. | 7722. | .13164 | 10.48000 | .00000 | .11285 | .00000 | .00000 | 3.93817 |
| 1790 | 3080BV | 779. | 7713. | .02731 | 7.60950 | .00000 | .00000 | .00000 | .00000 | 2.89059 |
| 1790 | 3081BV | 779. | 7709. | .10871 | 7.64211 | .00000 | .04699 | .05078 | .87193 | 2.98347 |

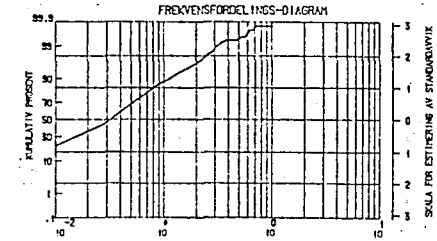
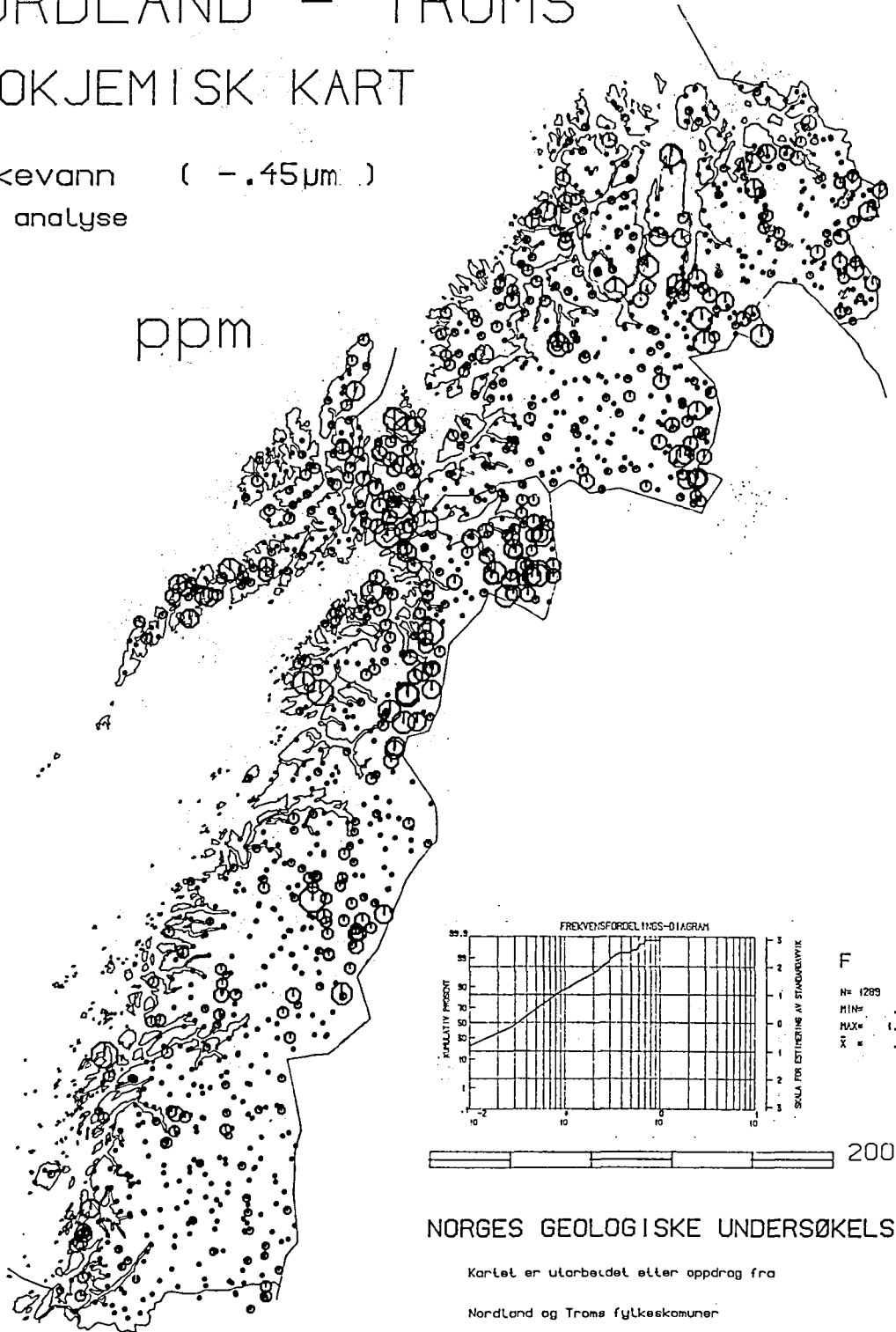
| | | | | | | | | | |
|-------------|------|-------|--------|----------|--------|--------|--------|--------|----------|
| 1790 3268EV | 745. | 7734. | .07441 | 6.22822 | .00000 | .00000 | .00000 | .00000 | 2.01128 |
| 1790 3270EV | 743. | 7729. | .08778 | 7.82331 | .00000 | .00000 | .00000 | .87261 | 3.20040 |
| 1790 3271EV | 753. | 7720. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3272EV | 751. | 7719. | .09827 | 7.84265 | .00000 | .00000 | .03656 | .82063 | 22.20130 |
| 1790 3273EV | 750. | 7725. | .06493 | 8.97946 | .00000 | .00000 | .00000 | .00000 | 2.65406 |
| 1790 3274EV | 746. | 7727. | .07133 | .82413 | .00000 | .00000 | .00000 | .00000 | 5.17302 |
| 1790 3275EV | 742. | 7731. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3276EV | 743. | 7734. | .06272 | .81160 | .00000 | .00000 | .00000 | .00000 | 5.15080 |
| 1790 3278EV | 740. | 7742. | .01219 | .75921 | .00000 | .00000 | .00000 | .00000 | 2.23745 |
| 1790 3279EV | 736. | 7748. | .00000 | .00849 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3280EV | 739. | 7761. | .20103 | 10.18450 | .00000 | .10121 | .00000 | .00000 | 3.92126 |
| 1790 3281EV | 681. | 7624. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3282EV | 684. | 7627. | .14371 | 10.67920 | .00000 | .12685 | .00000 | .00000 | 3.89571 |
| 1790 3283EV | 675. | 7632. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3284EV | 672. | 7634. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3285EV | 691. | 7616. | .00000 | .00579 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3286EV | 693. | 7619. | .28730 | 1.66141 | .00000 | .00000 | .00000 | .00000 | 9.97910 |
| 1790 3287EV | 696. | 7619. | .18618 | 7.81811 | .00000 | .00000 | .04398 | .84962 | 22.10930 |
| 1790 3288EV | 698. | 7619. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3289EV | 699. | 7619. | .00000 | .00826 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3290EV | 705. | 7618. | .10025 | .90361 | .00000 | .00000 | .00000 | .00000 | 5.18449 |
| 1790 3291EV | 699. | 7625. | .10002 | 10.36450 | .00000 | .12832 | .00000 | .00000 | 3.87149 |
| 1790 3292EV | 707. | 7625. | .00000 | .00739 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3293EV | 705. | 7628. | .05278 | 8.28720 | .00000 | .00000 | .00000 | .00000 | 2.73554 |
| 1790 3294EV | 707. | 7630. | .04052 | 19.89220 | .00000 | .00000 | .07900 | .00000 | 3.35106 |
| 1790 3295EV | 704. | 7629. | .00000 | .00563 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3296EV | 703. | 7630. | .06659 | 7.62359 | .00000 | .01488 | .00000 | .77989 | 2.81555 |
| 1790 3297EV | 698. | 7636. | .07339 | .80244 | .00000 | .00000 | .00000 | .00000 | 5.17770 |
| 1790 3298EV | 700. | 7638. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3299EV | 702. | 7638. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3300EV | 703. | 7641. | .23911 | 10.31390 | .00000 | .11771 | .00000 | .00000 | 3.91302 |
| 1790 3365EV | 801. | 7742. | .13435 | 7.71325 | .00000 | .00000 | .00000 | .78243 | 3.09185 |
| 1790 3367EV | 798. | 7734. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3368EV | 790. | 7729. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3369EV | 787. | 7729. | .07659 | 7.65394 | .00000 | .02990 | .00000 | .87500 | 2.90901 |
| 1790 3370EV | 795. | 7733. | .22664 | 3.88546 | .00000 | .00000 | .00000 | .00000 | 1.51653 |
| 1790 3371EV | 797. | 7737. | .05810 | 20.28120 | .00000 | .00000 | .05438 | .00000 | 3.38212 |
| 1790 3372EV | 797. | 7743. | .03665 | 20.47220 | .00000 | .00000 | .03461 | .00000 | 3.75475 |
| 1790 3377EV | 788. | 7751. | .07179 | .75886 | .00000 | .00000 | .00000 | .00000 | 1.91056 |
| 1790 3391EV | 793. | 7741. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3392EV | 787. | 7740. | .00962 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3393EV | 783. | 7738. | .06374 | 5.97455 | .00000 | .00000 | .03193 | .00000 | 1.93027 |
| 1790 3394EV | 785. | 7743. | .00000 | .01311 | .00000 | .00000 | .00000 | .00000 | .01678 |
| 1790 3395EV | 788. | 7742. | .00000 | .80044 | .00000 | .00000 | .00000 | .00000 | 2.31381 |
| 1790 3396EV | 788. | 7748. | .18591 | 3.79972 | .00000 | .00000 | .00000 | .00000 | 1.40862 |
| 1790 3397EV | 782. | 7748. | .08179 | .85130 | .00000 | .00000 | .00000 | .00000 | 5.07476 |
| 1790 3398EV | 780. | 7752. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3399EV | 689. | 7624. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3400EV | 686. | 7621. | .00680 | .01131 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3770EV | 709. | 7640. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 3771EV | 710. | 7642. | .00000 | .75847 | .00000 | .00000 | .00000 | .00000 | 2.28724 |

| | | | | | | | | | | |
|------|--------|------|-------|--------|----------|--------|--------|--------|--------|----------|
| 1790 | 3159BV | 721. | 7694. | .16498 | 7.84066 | .00000 | .00000 | .02111 | .78206 | 22.15820 |
| 1790 | 3160BV | 699. | 7768. | .34027 | 1.65366 | .00000 | .00000 | .00000 | .00000 | 9.96653 |
| 1790 | 3161BV | 709. | 7674. | .29262 | 1.65437 | .00000 | .00000 | .00000 | .00000 | 10.04460 |
| 1790 | 3162BV | 738. | 7676. | .34471 | 1.72042 | .00000 | .00000 | .00000 | .00000 | 9.87616 |
| 1790 | 3163BV | 696. | 7762. | .02571 | 7.57637 | .00000 | .00000 | .00000 | .00000 | 2.74531 |
| 1790 | 3164BV | 693. | 7751. | .00642 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3165BV | 691. | 7690. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3166BV | 693. | 7694. | .00000 | .70643 | .00000 | .00000 | .00000 | .00000 | 1.84283 |
| 1790 | 3167BV | 705. | 7676. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3168BV | 691. | 7747. | .01020 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3169BV | 686. | 7741. | .00000 | .00446 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3170BV | 701. | 7726. | .19370 | 3.76597 | .00000 | .00000 | .00000 | .00000 | 1.39002 |
| 1790 | 3171BV | 689. | 7731. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3172BV | 700. | 7712. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00812 |
| 1790 | 3173BV | 702. | 7717. | .00000 | .00728 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3174BV | 703. | 7719. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3175BV | 693. | 7729. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3176BV | 729. | 7685. | .11077 | 7.83682 | .00000 | .00000 | .02750 | .80865 | 21.99760 |
| 1790 | 3177BV | 690. | 7728. | .22059 | 3.93542 | .00000 | .00000 | .02534 | .00000 | 1.58192 |
| 1790 | 3178BV | 686. | 7729. | .02290 | 7.30485 | .00000 | .00000 | .00000 | .00000 | 2.46386 |
| 1790 | 3179BV | 685. | 7719. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3180BV | 684. | 7713. | .36180 | 1.67801 | .00000 | .00000 | .00000 | .00000 | 10.05510 |
| 1790 | 3181BV | 683. | 7703. | .10720 | 7.71208 | .00000 | .00000 | .00000 | .70671 | 2.89638 |
| 1790 | 3182BV | 683. | 7701. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3183BV | 679. | 7697. | .12438 | 7.98807 | .00000 | .00000 | .00000 | .85066 | 21.80010 |
| 1790 | 3237BV | 769. | 7779. | .11420 | 7.69436 | .00000 | .03860 | .00000 | .87238 | 2.99932 |
| 1790 | 3238BV | 769. | 7776. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3239BV | 767. | 7777. | .03927 | 20.29060 | .00000 | .00000 | .02925 | .00000 | 3.41932 |
| 1790 | 3240BV | 766. | 7773. | .00833 | .76497 | .00000 | .00000 | .00000 | .00000 | 2.25251 |
| 1790 | 3241BV | 771. | 7772. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3242BV | 771. | 7770. | .05999 | 21.33940 | .00000 | .00000 | .04697 | .00000 | 3.64350 |
| 1790 | 3243BV | 775. | 7770. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3244BV | 764. | 7770. | .06514 | 6.14310 | .00000 | .00000 | .00000 | .00000 | 1.97420 |
| 1790 | 3245BV | 770. | 7763. | .00000 | .80635 | .00000 | .00000 | .00000 | .00000 | 5.07295 |
| 1790 | 3246BV | 780. | 7729. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3248BV | 762. | 7762. | .11766 | 6.96688 | .00000 | .00000 | .00000 | .74910 | 19.73410 |
| 1790 | 3249BV | 756. | 7764. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3250BV | 756. | 7765. | .14487 | 7.88224 | .00000 | .00000 | .03986 | .87396 | 22.43970 |
| 1790 | 3251BV | 753. | 7758. | .04615 | 20.27090 | .00000 | .00000 | .00000 | .00000 | 3.57256 |
| 1790 | 3252BV | 747. | 7758. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3253BV | 747. | 7758. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3254BV | 747. | 7764. | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3255BV | 747. | 7765. | .21222 | 3.86209 | .00000 | .00000 | .00000 | .00000 | 1.44494 |
| 1790 | 3256BV | 744. | 7768. | .00000 | .00446 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3257BV | 741. | 7769. | .00000 | .00469 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3258BV | 743. | 7766. | .04054 | 8.40802 | .00000 | .00000 | .01627 | .00000 | 2.71565 |
| 1790 | 3259BV | 732. | 7758. | .01180 | .00000 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3260BV | 735. | 7760. | .09903 | 7.60962 | .00000 | .00000 | .01400 | .75984 | 21.00020 |
| 1790 | 3261BV | 735. | 7755. | .05220 | 21.24320 | .00000 | .00000 | .05861 | .00000 | 3.73252 |
| 1790 | 3262BV | 739. | 7749. | .20850 | 3.76581 | .00000 | .00000 | .00000 | .00000 | 1.65374 |
| 1790 | 3263BV | 742. | 7746. | .08482 | .87080 | .00000 | .00000 | .00000 | .00000 | 5.05342 |
| 1790 | 3264BV | 743. | 7745. | .00000 | .00540 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3265BV | 744. | 7740. | .00000 | .01217 | .00000 | .00000 | .00000 | .00000 | .00000 |
| 1790 | 3267BV | 744. | 7738. | .00000 | .00646 | .00000 | .00000 | .00000 | .00000 | .00000 |

NORDLAND - TROMS GEOKJEMISK KART

Bekkevann (- .45µm)
IC - analyse

F ppm



F
 N= 1289
 MIN= .000
 MAX= 1.198
 X̄ = .052

200km

NORGES GEOLOGISKE UNDERSØKELSE

Kartet er utarbeidet etter oppdrag fra

Nordland og Troms fylkeskommuner

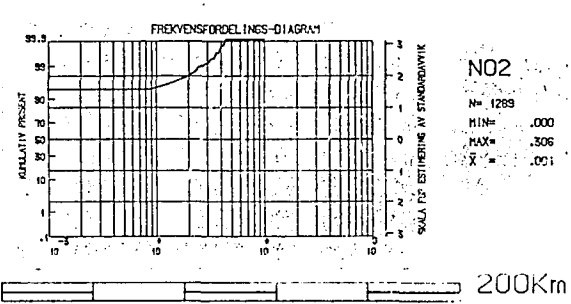
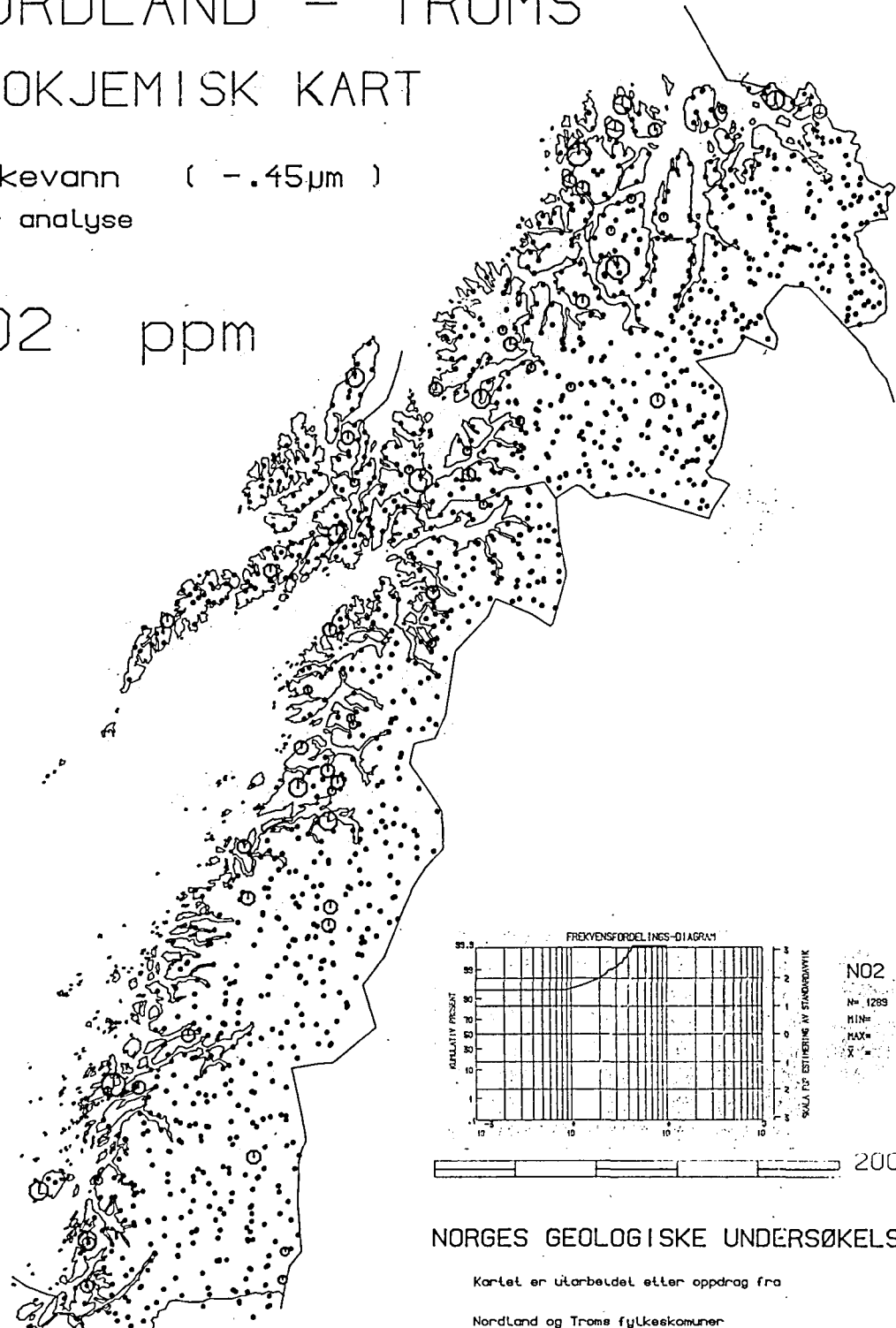
SYMBOL : . o o o o o o o

ØVRE GRENSE : .039 .063 .100 .160 .250 .390 > .390

NORDLAND - TROMS GEOKJEMISK KART

Bekkevann (- .45µm)
IC - analyse

N02 ppm



NORGES GEOLOGISKE UNDERSØKELSE

Kartet er utarbeidet etter oppdrag fra
Nordland og Troms fylkeskommuner

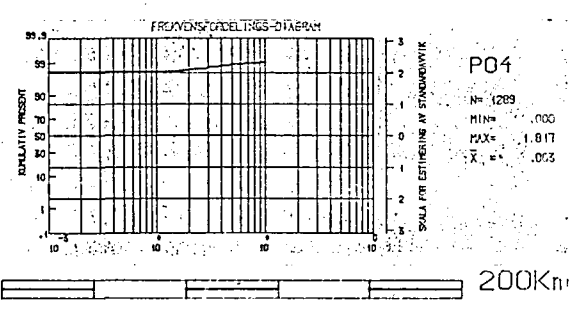
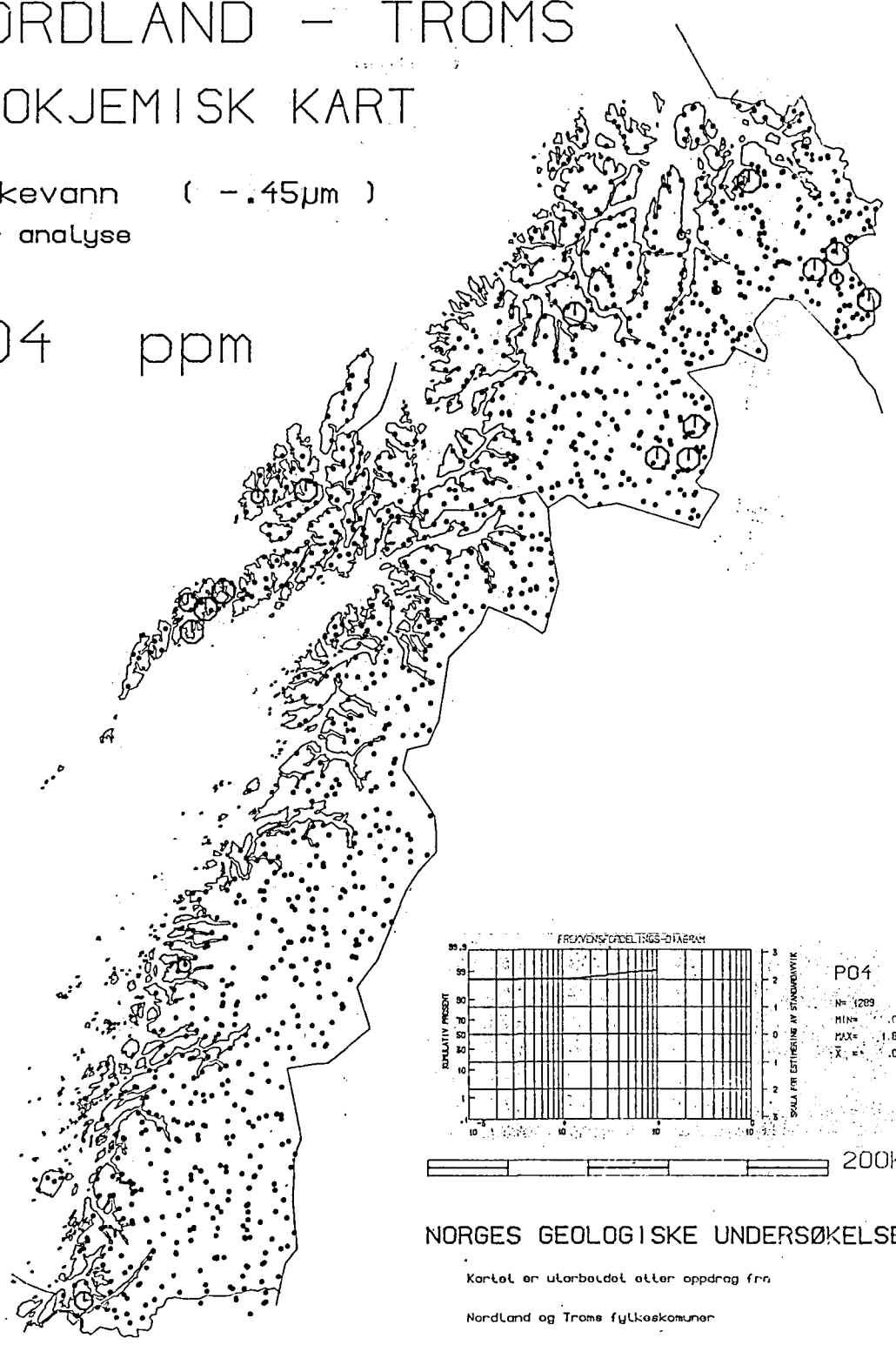
SYMBOL : . ○ ○ ○ ○ ○
ØVRE GRENSE : .010 .016 .025 .039 > .039

NORDLAND - TROMS

GEOKJEMISK KART

Bekkevann (- .45µm)
 IC - analyse

P04 ppm



NORGES GEOLOGISKE UNDERSØKELSE

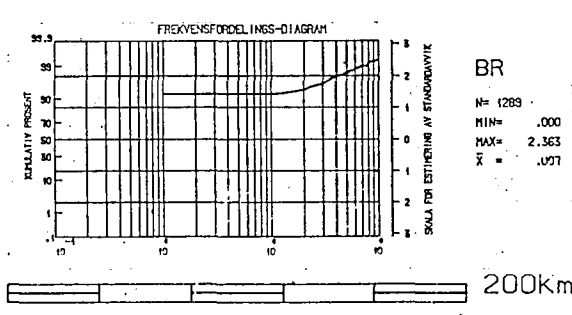
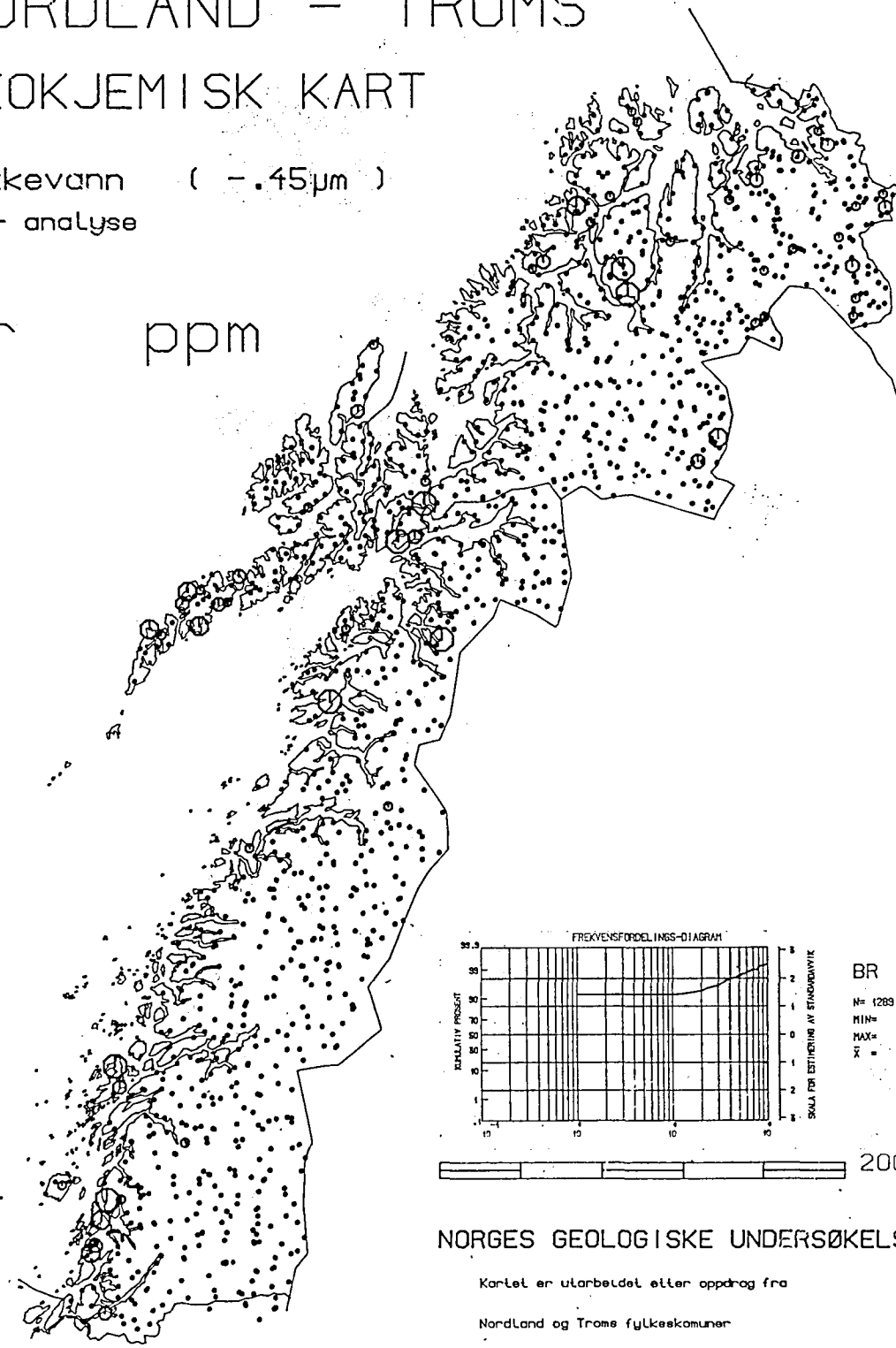
Kartet er utarbeidet etter oppdrag fra
 Nordland og Troms fylkeskommuner

SYMBOL : . ○ ○ ○ ○ ○
 ØVRE GRENSE : .025 .039 .063 .100 > .100

NORDLAND - TROMS GEOKJEMISK KART

Bekkevann (- .45µm)
IC - analyse

Br ppm



NORGES GEOLOGISKE UNDERSØKELSE

Kartet er utarbeidet etter oppdrag fra

Nordland og Troms fylkeskommuner

SYMBOL : . ◦ ⊙ ⊕ ⊕

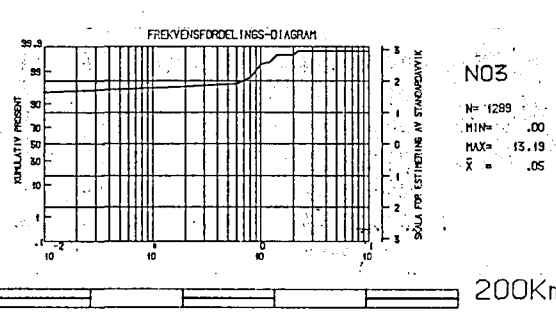
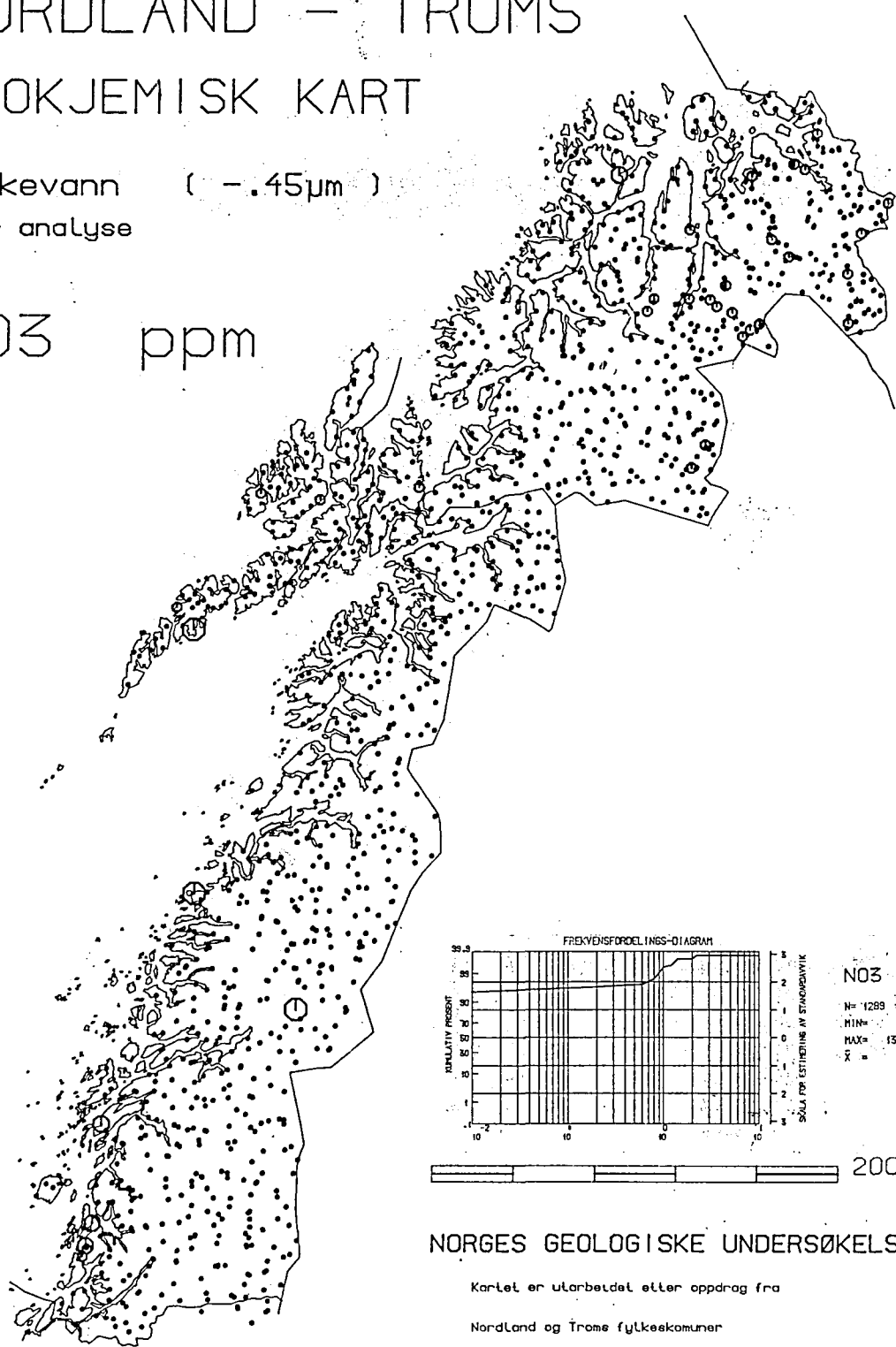
ØVRE GRENSE : .025 .039 .063 .100 > .100

NORDLAND - TROMS

GEOKJEMISK KART

Bekkevann (- .45µm)
IC - analyse

N03 ppm



NORGES GEOLOGISKE UNDERSØKELSE

Kartet er utarbeidet etter oppdrag fra
Nordland og Troms fylkeskommuner

SYMBOL : • ○ □ ⊕

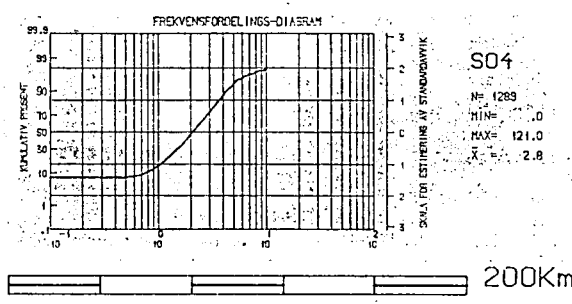
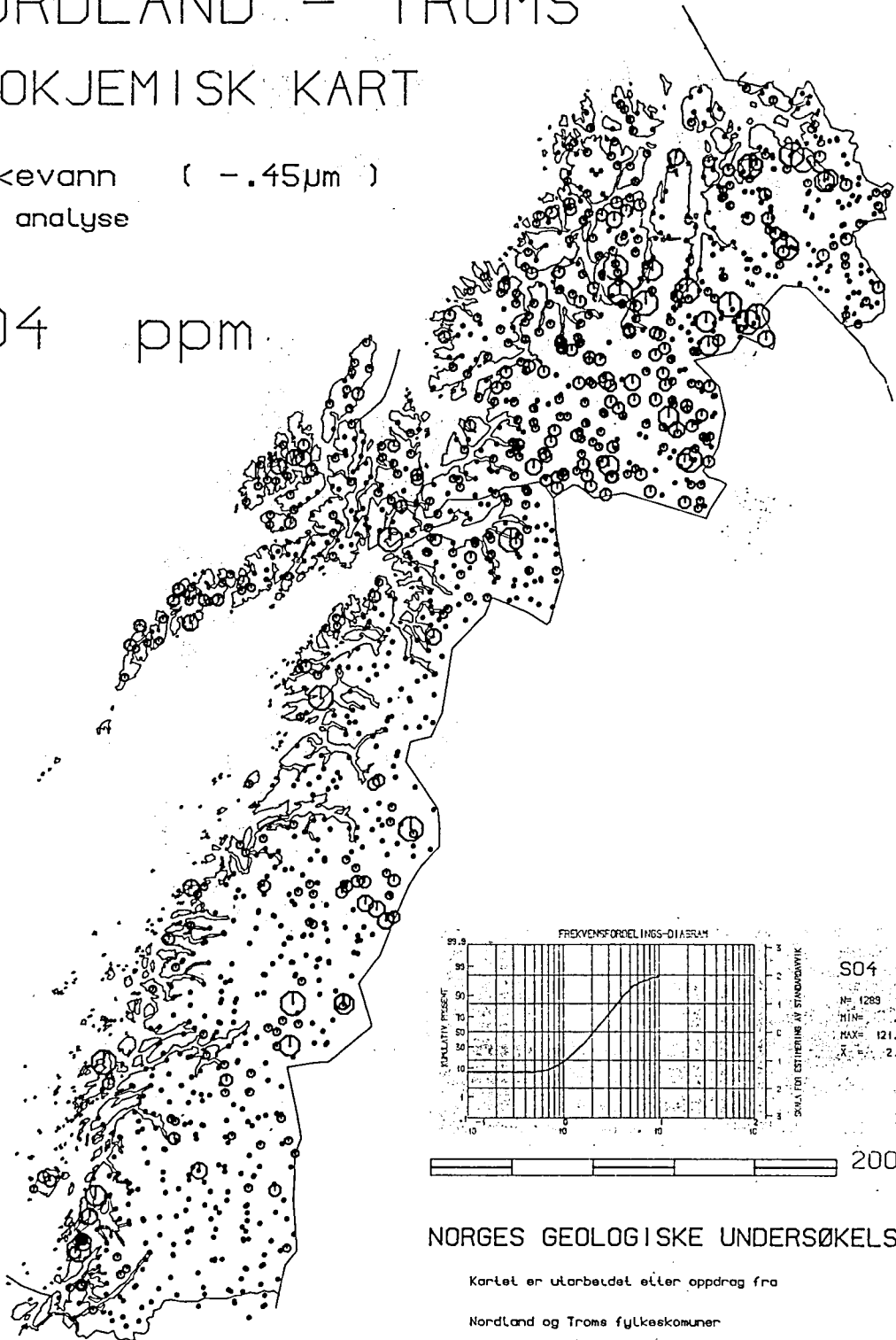
ØVRE GRENSE : .63 1.00 1.60 >1.60

NORDLAND - TROMS

GEOKJEMISK KART

Bekkevann (- .45µm)
IC - analyse

S04 ppm



NORGES GEOLOGISKE UNDERSØKELSE

Kartet er utarbeidet etter oppdrag fra

Nordland og Troms fylkeskommuner

SYMBOL : . o o o o o

ØVRE GRENSE : 2.5 3.9 6.3 10.0 16.0 > 16.0

F I L B E S K R I V E L S E

Filnavn på tape

. .

Tape nr.

Brukerens filnavn

. .

Variable

100

Format

100

Ant.prøver Prøvenr. fra/til

8

14

Prøvetype

20

Fraksjon

20

Analysemetode

20

Analyse/arb.nr.

20

Lager prøve

20

Prosjektnr.

20

Oppdragsnr.

12

Prosjektnavn

34

Oppdragsgiver

34

Saksbehandler

34

Kartbladnr.

5

Kartbladnavn

20

Kommune

20

Fylke

20

Sted

20

Forekomst-navn

20

Prøvetaking år

4

Analysering år

4

Rapport år

4

Rapport nr.

8

DIV: