



South Texas Project Electric Generating Station P.O. Box 289 Wadsworth, Texas 77483

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U. S. Nuclear Regulatory Commission  
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South Texas Project  
Unit 2  
Docket No. STN 50-499

2RE07 Refueling Outage Inservice Inspection Summary Report for Steam Generator Tubing

Enclosed are four copies of the summary report describing inservice inspection examinations performed on steam generator tubing during the 2RE07 refueling outage. This summary report satisfies the reporting requirements of ASME Section XI, Article IWA-6230, and Sections 4.4.5.5(b) and 6.9.2 of the South Texas Project Technical Specifications.

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South Texas Project Electric Generating Station – Unit 2

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**2RE07 INSERVICE INSPECTION SUMMARY REPORT  
FOR STEAM GENERATOR TUBING**

**of the  
SOUTH TEXAS PROJECT  
ELECTRIC GENERATING STATION  
UNIT 2**

**P.O. BOX 289  
WADSWORTH, TEXAS 77483**

**Owner: South Texas Project Nuclear Operating Company**

**Commercial  
Operation: June 19, 1989**

**Issue Date: JANUARY 2000**



**2RE07 INSERVICE INSPECTION SUMMARY REPORT  
FOR STEAM GENERATOR TUBING**

**of the  
SOUTH TEXAS PROJECT ELECTRIC GENERATING STATION  
UNIT 2**

**USNRC DOCKET NO.: 50-499**

**OPERATING LICENSE NO.: NPF-80**

**COMMERCIAL OPERATION DATE: June 19, 1989**

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## STEAM GENERATOR TUBE EXAMINATIONS

### 1.0 Introduction

This Summary Report describes South Texas Project Nuclear Operating Company's (STPNOC's) Inservice Inspection (ISI) of the Steam Generator (S/G) tubing at South Texas Project Electric Generating Station, Unit 2 (STPEGS-2) during the 2REO7 refueling outage.

The steam generator tube ISI is required by Sections 3/4.4.5 and 4.0.5 of the Technical Specifications to be performed in accordance with the edition and addenda of the American Society of Mechanical Engineers (ASME) Section XI Code "Inservice Inspection of Nuclear Power Plant Components" prescribed by Title 10 of the Code of Federal Regulations, Part 50, Section 50.55a(g). Therefore, the ISI is required to meet the 1983 Edition of the ASME Code Section XI with addenda through the Summer 1983. The first ten year inspection interval of STPEGS-2 began June 19, 1989. Because STPEGS-2 was out of service continuously for 16 months, the inspection interval was extended for an equivalent period in accordance with IWA-2400(c) of the ASME Code Section XI. This extended the inspection interval to October 19, 2000. The ISI summarized herein constitutes the seventh ISI performed during the first ten year inspection interval. The 2REO7 steam generator tubing ISI commenced on October 16, 1999 and was completed on November 3, 1999.

The STPEGS-2 ISI program for the first inspection interval is described in the Ten Year ISI Plan previously filed with the Nuclear Regulatory Commission (NRC) and the State Of Texas. The STPEGS-2 program was developed and is being implemented in accordance with 10CFR50.55a, IWB (Examination Category B-Q) of the 1983 Edition of Section XI Code with the Summer 1983 Addenda, STPEGS Technical Specification 4.4.5, and other regulatory and Code cases as specified in the Ten Year ISI Plan.

This Summary Report satisfies the reporting requirements of ASME Code Section XI, IWA-6000 and 4.4.5.5 (b) of the STPEGS Technical Specification.

Section 3/4.4.5 of the Technical Specifications also provide Alternate Repair Criteria (ARC) for outer diameter stress corrosion cracking at tube support plates. This report discusses aspects of the implementation of ARC in Unit 2. A separate report discusses the implementation of the ARC for outer diameter stress corrosion cracking at tube support plates in detail and responds to the requirements of WNSD Document - SG-98-01-004, "Technical Justification for License Amendment to Implement NRC Generic Letter GL 95-05: Voltage Based Repair Criteria, Steam Generator Tube ODSCC".

The STPEGS-2 plant design contains four (4) Westinghouse recirculating design model E2 steam generators. Each model E2 steam generator was designed and fabricated by Westinghouse Electric Corporation of Tampa, Florida. Each steam generator contains 4864 drilled holes in the tubesheet. Of these holes, thirteen (13) were plugged to permit the installation of additional stay rods in the preheater section of each steam generator. Therefore, each steam generator contained 4851 inservice tubes at initial operation. The tubing material is low temperature mill annealed ASTM SB-163 Inconel having a nominal outer diameter (OD) of 0.750 inch and nominal wall thickness of 0.043 inch. The nominal thickness of the tubesheet is 22.65 inches.

The examination agency for the 2REO7 outage was Westinghouse Nuclear Services Division (WNSD).

## 2.0 Scope of Examinations

The STPEGS-2 Ten Year ISI Plan describes the ISI program for examination of steam generator tubing. Additionally, an auxiliary ISI plan (ISI Outage Plan) entitled, "1999 Outage Plan for the In-service Inspection of Steam Generator Tubing at the South Texas Project Electric Generating Station Unit 2", including Change Number 001, was prepared by WNSD and approved by STPNOC. The ISI Outage Plan identified the steam generator tube areas expected to be examined by eddy current testing (ET) and the ET procedures expected to be used during the ISI.

The initial scope consisted of the following planned examinations:

Bobbin coil ET of all in-service tubing over its full length, except for the Rows 1 and 2 U-bend section, in each steam generator. In addition to the evaluation for tubing degradation, a single auto-analysis was to be performed for an evaluation of the following: (1) dents greater than 2.0 volts, and (2) interfering signals, e.g., mixed residuals, copper signals, etc., that could cause misinterpretation of an ODSCC signal at a tube support plate intersection.

A 3-coil Plus Point Rotating Probe Coil (3C+PtRPC) ET of the hot leg top of the tubesheet (TSH) of approximately 34% of the inservice tube in each steam generator. The area of interest to be examined extended two (2) inches above to three (3) inches below the secondary face of the tubesheet. Also a 3C+PtRPC of 20% of the expanded tube locations in the preheater baffle plate area. The area of interest to be examined extended approximately plus/minus (2) inches around the baffle plate centerline.

A single plus point coil (1C+PtRPC) ET of the U-bend section of 20% of all the tubes in Rows 1 and 2. The area to be examined extended from the uppermost tube support plate on the cold leg side to the uppermost tube support on the hot leg side of the bundle.

Several 3C/1C+Pt RPC ET programs were planned to examine ding (DNG) indications as follows:

1. All DNG's greater than 5 volts anywhere in the entire tube length.
2. To ensure that Circumferential ODSCC was not present, a "paired" DNG (defined as two of DNG's that are separated by an axial distance of 0.75 to 1.5 inches) program in the H/L or C/L straight lengths (from tangent points to tube end) only as follows:
  - a. In steam generator D, 100% of the DNG pairs in both the H/L and C/L straight lengths,
  - b. In steam generators A, B and C, 100% of the DNG pairs between the tangent point above the top TSP on the C/L (11C) and the next lowest TSP on the C/L (12C), and
  - c. In steam generators A, B and C, 20 % of the remaining DNG pairs in each leg in each steam generator.
3. In all four steam generators, 20% of all DNGS between, but not including, TSH and the first full TSP, 2H.

In all the ding ET programs, as applicable, the overlap of inspection categories selected above was counted as satisfying one or the other categories. All of the inspections would extend over an approximate length of six (6) inches, as a minimum.

As required by the ARC program, all DSI's at TSP's that exceed 1.0 volts were subjected to a 3-coil +Pt RPC inspection. Those that confirmed were identified for repair. Also in accordance with the ARC program, all DNT's  $\geq 5$  volts were inspected with a +Pt RPC for evidence of PWSCC, of which none was found.

This scope exceeded the requirements for the first ISI sample of tubes specified in 4.4.5.2 of the STPEGS technical specification (NUREG - 1346). Further, the ISI Outage Plan is consistent with the requirements of the Ten Year ISI Plan.

### 3.0 Personnel, Procedures, and Equipment

#### 3.1 Personnel Qualifications

The personnel who performed the ET acquisition and analysis during the 2REO6 outage were employed by WNSD, NDE Technology, Quantum NDE Services, Core Star International, Duke Engineering Services, MoreTech, ANATECH International, Rockridge Technology and Framatome Technology (FTI). They were certified in accordance with the requirements of IWA-2300 of ASME Code Section XI and the certification practices of their respective employers. One hundred (100) percent of the ET analysts were certified as Qualified Data Analysts (QDA's) for the steam generator work performed. A QDA is a Level IIA or III who has passed rigorous testing of his ability to analyze a random selection of expertly-judged indications, from the Electric Power Research Institute's "PWR Steam Generator Examination Guidelines", Appendix G Performance Demonstration Database for various steam generator designs and all types of known defects.

Before an ET data analyst could perform any analysis during 2REO7, they were required to successfully complete a STPEGS Site Specific Performance Demonstration (SSPD) steam generator ET data analysis training program. The analyst training program consisted of (1) ET data analysis course and (2) site specific laboratory/practical training. The ET data analysis course consisted Computer Based Training (CBT) on CD-ROM and the analysis procedures. The CBT course addressed the specific STPEGS steam generator design, operating history, previous ET results, the data acquisition procedure, and analysis procedures to be used for the STPEGS Unit 2 ET examinations. The site specific laboratory/practical training included hands-on review of the flaw indications of the types that have been identified at STPEGS. Successful completion of the SSPD required the passing of a written and a practical (hands on) test, which could be limited to either bobbin coil, MRPC or both, depending on staffing requirements.

For personnel involved in the performance of the ET acquisition and/or data analysis, their certification levels and identification numbers are listed in Appendix A. The identification numbers of the personnel that acquired or analyzed the ET data for a specific examination are recorded on the optical disks and data sheets. The identification number consists of the first letter of the persons last name and the last four digits of their social security number.

#### 3.2 Examination and Analysis Procedures

All ET inspections were performed in accordance with the WNSD procedure MRS 2.4.2 GEN-35, Revision 6 entitled, "Eddy Current Inspection of Preservice and Inservice Heat Exchanger Tubing", with Field Change Request Nos. 1, 2 and 3. This procedure, with the change authorization, is STPEGS document no. 120-09-000036-WN.

The bobbin coil examination technique was performed using inspection frequencies of 550, 300, 130, and 20 kHz in both the differential and absolute modes for each tube. The WNSD bobbin coil procedure is an alternative to the technique described in ASME Code Section V, Article 8, I-42, which requires that the probe pull speed not exceed 14 inches per second, without being demonstrated to the satisfaction of the Authorized Nuclear Inservice Inspection (ANII).

A nominal pull speed of 40 inches per second with a digital signal sampling rate of 1400 samples per second or greater, as defined Table 2 of Paragraph 7.4.13 of MRS 2.4.2 GEN-35, was used during the 2REO7 ET examination. The Acquisition Technique (ACT) Sheet THX-01 authorizes the higher pull speed and was signed by the WNSD Level III representative and the STPEGS representative. The faster probe pull speed was demonstrated to the satisfaction of the ANII in accordance with IWA-2240 of Section XI. An additional ACT Sheet, THX-01A, was used as needed to reduce probe snap in u-bend areas. This permitted a slower nominal pull speed of 24 inches per second with a digital signal sample rate of 850 samples per second or greater.

The 3-coil and single +Pt RPC ET examination techniques were performed using the examination frequencies of 300, 200, 100, and 10 kHz in the absolute mode. Also, the high frequency coil on the 3-coil +Pt was operated at 600 kHz, in addition to 300 kHz. The 3-coil and single coil +Pt test specifications are covered on ACT Sheets THX-

02/02A/02B and THX-03/03A, respectively. The 3C+Pt probe was used in the straight length and TTS and the 1C+Pt probe was used in all ubend programs requiring RPC inspection.

The ET data analysts performed the analysis per Westinghouse procedure NSD-FP-1997-8053 Rev. 3, titled, "Steam Generator Eddy Current Data Analysis Procedures", STPEGS Document No. 0120-09-00077-WN. All bobbin coil and RPC ET data for each steam generator tube or tube area examined were subjected to two (2) separate independent analyses in accordance with the analysis procedure. A single auto-analysis of the bobbin coil data was performed to evaluate the following: (1) dents at TSP's equal to or greater than 2.0 volts and (2) and Mixed Residual Indications (MRI's) which are interfering signals, e.g., mixed residuals, copper signals, etc., that could cause misinterpretation of an ODSCC signal at a tube support plate intersection.

WNSD and it's subcontractors performed the primary analysis in accordance with STPEGS document no. 0120-09-000036-WN. FTI and it's subcontractors performed the secondary analysis in accordance with the FTI procedure 54-ISI-400-8 entitled "Multi-frequency Eddy Current Examination of Tubing" including Safety Document Change Notice No. 30-3005917-00. This FTI Procedure is STPEGS document No. ST401661-09-00012-U.

The primary, secondary and resolution data evaluation for degradation was performed manually by the analysts using the Zetec Inc. EddyNet 98 software. All single analysis for dents and mixed residual signals was performed using Computer Data Screening (CDS) routines of the Zetec Inc. EddyNet 98 software. The ET primary and secondary data analysis was performed in separate facilities. The primary and CDS analysts were located at the WNSD Remote Eddy Current Data Analysis Center (REDAC) in Madison, Pa. The secondary analysts were located at the Framatome facilities in Lynchburg, Va. and at the Rockridge facilities in Benicia, Ca.

Results of all of the eddy current examinations were recorded on a digital rewritable optical disk and the final resolution data sheets, which are stored as records. Each disk contains the raw ET data, primary, secondary, and resolution results for each calibration group. The optical disks also contain the system calibration and calibration verification with the dates and times for each calibration and verification. The unique number of the digital rewritable optical disk and the calibration group number have been recorded on the data sheets and optical disks. Therefore, the system calibration and calibration verification of the raw signals for each tube examined can be easily recalled.

### 3.3 Equipment

All examinations were performed using ANSER ROSA3-99.2 released software and the TECHRAD TC-6700 test instrument. The acquisition test instrument and software store and process the ET data in a digital format and have a significantly improved dynamic range and signal-to-noise ratio as compared to analog systems. The test system is capable of being operated at locations remote from the steam generators (e.g., in low radiation areas). All analysis was performed using EddyNet 98 Version 1.0 Patch 27 software.

The ASME Boiler and Pressure Vessel Code, Nuclear Components Code Case N-401-1, "Eddy Current Examination-Section XI, Division 1", was used after the digital equipment and the ET technique used were demonstrated to the STPEGS ANII in accordance with Case N-401-1.

The straight lengths in both legs of tubes in rows 1 and 2 were tested separately with a 0.610 inch magnetic-biased diameter bobbin coil probe. For all other tubes, the bobbin ET examinations were performed full length with a 0.610 inch diameter magnetic-biased probe.

The rows 1 and 2 u-bend RPC program was conducted with a 0.580 inch diameter magnetically biased single coil Plus point probe. This probe was also used inspect freespan DNG's and non-quantifiable indications (NQI's) situated in the u-bend within 18 inches of the top TSP in either leg. In addition, 1C+Pt RPC probes of 36", 60" and 96" length were used, as necessary, to inspect DNG's in longer ubends.

In conducting RPC ET at TSP's for those bobbin coil indications related to Alternate Repair Criteria, straight length DNG's/NQI's and during the TSH program, WNSD used 0.610 inch diameter 3C+PtRPC probes. This RPC probe

consists of one (1) plus-point coil (interwoven axially and circumferentially oriented coils that are differentially connected), one (1) 0.115 inch diameter pancake coil and one (1) shielded high frequency 0.080 inch diameter pancake coil. These inspections took place from either leg, depending the location requiring inspection.

#### 3.4 Calibration Standards

The calibration standard design used for bobbin coil inspections was a combination in-line standard. It contained ASME Code Section XI flaws, drill holes for measuring probe wear, simulated AVB wear flaws, a small dent and both carbon steel and stainless steel support rings. The calibration standard utilized for all of the 3-coil and Plus point MRPC inspections was a guide tube design containing several ID and OD, both axially and circumferentially oriented, electro-discharge machined (EDM) notches in sufficient quantities to permit the sizing of indications if necessary. Also, baffle plate wear scar standards were used to size wear indications at the preheater baffle plates in the cold leg.

The standards used to inspect the u-bend regions in Rows 1 and 2 were fabricated from UNS Alloy N06600 of the same material specification and same nominal size as that of the tubes examined in the steam generators. The U-bend areas of the Row 1 and 2 tubes in each steam generator have received an in-situ heat treatment to improve their resistance to stress corrosion cracking. The ET calibration standards used were not subjected to that heat treatment; however, ASME Boiler and Pressure Vessel Code, Nuclear Components Code Case N-402-1, "Eddy Current Calibration Standards, Section XI, Division 1" permits use of non-heat treated standards if the other properties are the same. Otherwise, the design and material of the ET calibration standards used meet the requirements of the ASME Code Section XI.

#### 4.0 Summary of Examinations

Bobbin coil ET techniques were performed on one hundred (100) percent of all in-service tubes in each of Steam Generators A, B, C, and D. All of these tubes were examined over their full length (FL), from tube end to tube end, except for the Rows 1 and 2 u-bends, 20% of which were tested with 1C+PtRPC probes. A 3C+PtRPC ET examination was conducted at approximately 34% of the hot leg top of the tubesheet (TSH) intersections in each steam generator. Further, a 3C+PtRPC inspection of a 20% sample of the tube expansions in the preheater baffle plate area was performed. The following table summarizes the quantities of tubes which were examined by the various techniques/locations noted, except for the freespan and TSP programs discussed below:

Steam Generator	Bobbin Coil - FL	34% of TSH RPC	20% of Rows 1 & 2 U bend RPC	20% of Baffle Plate Expansion RPC
A	4699	1598	48	64
B	4671	1589	48	64
C	4677	1590	48	64
D	4675	1590	48	64

The TSH RPC program was initially established with sample sizes of S, 2S and 4S to accommodate the expansion requirements of the Technical Specification, should it be necessary to expand the program. Expansions of the Low Row U bend and baffle plate expansion area programs would be to 100% if required.

A 3C+PtRPC ET was also conducted at the various tube locations other than at TSH, as listed in Appendix B. The listings of Appendix B includes, in part, all locations where bobbin coil ET indicated a signal which may be (1) possible ODSCC exceeding 1.0 volt at a hot leg TSP intersection, (2) a dent (DNT) at a TSP exceeding 5.0 volts or (3) an interfering signal (MRI), e.g., copper or mixed residual of sufficient magnitude to cause a 1.0 volt ODSCC indication to be missed or misinterpreted as required by STPEGS ARC program for TSP's.

In addition, Appendix B includes all freespan (both the straight lengths and the u-bend area) and non-quantifiable ET indications, e.g., NQI, DNI, etc., which could not be verified to be present in baseline data, that were examined by +Pt RPC for final disposition. Further, all freespan DNG's greater than 5.0 volts and selected freespan DNG's as defined in the programs noted above to ensure there was no cracking (Circumferential or Axial) being masked by the DNG's are also listed in Appendix B. These programs, freespan DNG's, consisted of the following ding population:

Steam Generator	> 5 Volts - Any Location*	Ding Pairs - All Locations*	DNG's in Freespan between TSH and 2H*
	Tubes/DNG's	Tubes/DNG Pairs/DNG'S/# >5V	Tubes/DNG's/ # >5V/DNG Pairs
A	44 / 52	13 / 17 / 30 / 8	19 / 20 / 0 / 1
B	48 / 57	30 / 42 / 86 / 18	14 / 16 / 0 / 2
C	39 / 51	14 / 37 / 54 / 16	23 / 24 / 0 / 1
D	77 / 93	100 / 187 / 309 / 28	6 / 7 / 0 / 1
Totals	208 / 253	157 / 283 / 479 / 70	62 / 67 / 0 / 5

\* DNG's that were > 5 Volts are included in the other program counts, but are noted as to the quantity. Further, any newly reported DNG > 5 Volts found during 2RE07 were added to the DNG inspection program, but are not included in the above counts. Any DNG pairs that are a part of the TSH-2H program are not separated in the above tabulation. Because of the overlap of programs and/or the addition of newly reported DNG's, the total actual quantity of DNG's inspected will be less/more than any summation of the above.

Appendix C contains a listing of all DNT's greater than 2.0 volts and all DNG's greater than 0.75 volts that exist in the database. These results were generated during the outage evaluation of DNG's and DNT's.



## 5.0 Examination Results and Corrective Actions

The location of the indications were recorded relative to the adjacent tube support, baffle plate and/or anti-vibration bar. The tube support plates and baffle plates were numbered consecutively from 01H to 10H (on the hot leg) and from 11C to 23C (on the cold leg) starting on the hot leg side, over the U-bend, and down the cold leg side of the steam generator. The anti-vibration bars were numbered AV1, AV2, AV3, and AV4 from the hot leg to the cold leg side, respectively. Indications in the tubesheet area were recorded relative to TEH or TSH (hot leg) or TEC or TSC (cold leg) depending on whether the indications were at the tube end (E) or secondary face (S).

In addition, the vertical distances from these landmarks to flaws were recorded, with positive being upward from the reporting structure. This convention was used through out the tube bundle, except at support structures, where a plus/minus 2 inch window was used when reporting indications that were at or near the support structure.

Indications that were contributed to wear (AVB's and preheater baffle plates) are reported as percent through wall values in this report. Other ET indications contained in this report were assigned three letter codes. The indication codes reflect the suspected nature of the discontinuity. Some of the codes used are as follows:

- DNG - ding, located in freespan only
- DNI - ding or dent containing a possible indication
- DNT - dent, located at TSP's only
- DSI - distorted support with possible flaw indication
- MAI - multiple axial indication
- MBM - manufacturing burnishing marks
- MCI - multiple circumferential indications
- MRI - mixed residual indications
- MVI - multiple volumetric indication
- NQI - non-quantifiable indication
- SAI - single axial indication
- SCI - single circumferential indication
- SVI - single volumetric indication

Lists, including the locations and depths, of all flaw indications which were characterized as reductions in the tube wall thickness are contained in Appendix D. Also included in Appendix D are the SAI, SCI, MAI and MCI indications detected by RPC ET. SAI, SCI, MAI and MCI indications are expected to be the result of cracks. These indication classifications are considered to be reductions in the tube wall thickness. All of these indications were plugged regardless of depth.

In January 1997, a review of previously called free span indications, except DNG's, was performed to establish traceability of these already identified signals to the baseline bobbin coil data. In addition, during the 2RE05, 2RE06 and 2RE07 outages, any free span call which did not have a corresponding record of a baseline call was also subjected to a review of the baseline data. The purpose of this effort was to let those tubes with corresponding signals in the baseline, which had not changed, to remain in service.

During 2RE07, some newly reported freespan indications were found to be in the baseline bobbin data, and having not changed, were re-identified as Manufacturing Buff Marks (MBM's). Those that could not be traced to baseline were then subjected to a RPC inspection. The great majority of these imperfections, when tested by RPC, were shown to be volumetric. Those RPC volumetric indications were identified as SVI/MVI and were ultimately removed from service. Several axially oriented indications were found in the freespan sections of tubing at DNG locations. These tubes are also listed in Appendix D. There were no circumferentially oriented indications found in any RPC freespan program. Further there were no reported circumferential or axial indications at TSH as a result of the 3C+PtRPC inspection.

In accordance with the Unit 2 Alternate Repair Criteria, all reported distorted support signals (DSI) greater than 1.0 volt were subjected to RPC examination. Additionally, MRI's were reported using CDS auto-analysis. All reported MRI's 1.5 volts and greater were then subjected to RPC inspection.

No copper deposits, circumferential cracks at tube support plates, or axial cracks extending beyond the edge of the tube support plates were detected by either bobbin coil or RPC testing. Indications of permeability variations (PVN) that transcended any TSP or Baffle Plate were considered to possibly mask a 1.0 volt DSI and thus were removed from service.

The total numbers of degraded and defective tubes detected during the bobbin coil ET and MRPC ET are as follows:

#### 5.1 Steam Generator A

Thirty-six (36) areas of tube degradation, as defined by the Technical Specifications in 4.4.5.4, were detected in thirty-three (33) tubes. Of these tubes with indications of degradation, all thirty-three (33) were considered defective as defined by the Technical Specification 4.4.5.4.

Of the thirty-three (33) defective tubes plugged in steam generator A, thirty (30) were plugged for confirmed bobbin indications in excess of the 1.0 volt ARC criterion. One (1) tube contained a 2.68 volt MRI that exhibited an axial RPC indication and the remaining two (2) tubes removed from service were freespan axially oriented crack like indications, one (1) in each leg.

Steam Generator A had no tubes with degradation detected by RPC in the TSH transition program, the U-bends of Rows 1 or 2, the various planned DNG programs or the preheater baffle plate program.

No tubes contained volumetric degradation in any RPC program.

Eleven tubes were preventatively plugged because of PVN indications spanning a TSP or baffle plate which could have potentially masked a DSI at that location.

#### 5.2 Steam Generator B

Thirty-eight (38) areas of tube degradation, as defined by the Technical Specifications in 4.4.5.4, were detected in thirty-seven (37) tubes. Of these tubes with degradation, all thirty-seven (37) tubes were considered defective as defined by the Technical Specification 4.4.5.4.

Of the thirty-seven (37) defective tubes plugged in steam generator B, thirty-six (36) were plugged for confirmed bobbin indications in excess of the 1.0 volt ARC criterion. The remaining tube was plugged for a freespan axially oriented crack like indication in the cold leg.

Steam Generator B had no tubes with degradation detected by RPC in the TSH transition program, the U-bends of Rows 1 or 2, the various planned DNG programs or the preheater baffle plate program.

Two (2) tubes were preventatively plugged because of PVN indications spanning a TSP or baffle plate which could have potentially masked a DSI at that location.

#### 5.3 Steam Generator C

Fifty-three (53) areas of tube degradation, as defined by the Technical Specifications in 4.4.5.4, were detected in fifty (50) tubes. Of the tubes with indications of degradation, all fifty (50) tubes were considered to be defective as defined by the Technical Specification 4.4.5.4.

Of the fifty (50) tubes plugged for degradation in steam generator C, forty-five (45) were plugged for confirmed DSI's greater than 1.0 volt at hot leg TSP's, two (2) were plugged for confirmed crack-like signals at TSP's that may have been masked by a MRI, two (2) were plugged for axially oriented crack like indications in the cold leg freespan and the remaining one (1) for a SVI in the hot leg freespan.

Steam Generator C had no tubes with degradation detected by RPC in the TSH transition program, the U-bends of Rows 1 or 2, the various planned DNG programs or the preheater baffle plate program.

Twelve (12) tubes were preventatively plugged because of PVN indications spanning a TSP or baffle plate which could have potentially masked a DSI at that location.

#### 5.4 Steam Generator D

Forty-six (46) areas of tube degradation, as defined by the Technical Specifications in 4.4.5.4, were detected in forty-two (42) tubes. Of the forty-two (42) tubes with indications of degradation all were considered defective as defined by the Technical Specification 4.4.5.4.

Of the tubes plugged in steam generator D, thirty-eight (38), were plugged for confirmed bobbin coil indications greater than 1.0 volt. The four (4) remaining tubes were plugged for axially oriented crack-like indications in the freespan, two (2) in each of the legs.

Steam Generator D had no tubes with degradation detected by RPC in the TSH transition program, the U-bends of Rows 1 or 2, the various planned DNG programs or the preheater baffle plate program.

There were no tubes removed from service due to PVN transcending a TSP or baffle plate.

The minimum required size of the initial ISI sample is defined in Technical Specification 3/4.4.5 Table 4.4-2. It requires that the minimum initial sample for inspecting four (4) steam generators be three (3) percent of the total tubes installed in each generator. In addition, Technical Specification 3/4.4.5.2.e requires the following: "For Unit 2, implementation of the steam generator tube/tube support plate repair criteria requires a 100 percent bobbin coil inspection for hot leg and cold leg tube support plates with known outside diameter stress corrosion cracking (ODSCC) indications." The "1998 Outage Plan for the In-service Inspection of Steam Generator Tubing at the South Texas Project Electric Generating Station Unit 2", discussed in Section 2.0 above, was implemented and the initial sample requirements of Technical Specification 3/4.4.5 Table 4.4-2 and paragraph 4.4.5.2.e were met as shown in the following Tables. The numbers of tubes examined in the bobbin coil Technical Specification inspection sample and the number of tubes which contain degradation and/or defects as confirmed by RPC, along with the appropriate Result Categories are summarized as follows:

Steam Generator	ET Sample	Tubes Examined	Degraded Tubes	Defective Tubes	Category
A	1st	4669	33	33	C-2
B	1st	4671	37	37	C-2
C	1st	4677	50	50	C-3
D	1st	4675	42	42	C-2

The results of the pre-planned Plus point RPC ET at specified locations were as follows:

Steam Generator	Total Inspected RPC Locations TSH/DNG's/LRUB/CL Baffles	Degraded Tubes	Defective Tubes	Category
A	1598 / 102 / 48 / 64	0	0	C-1
B	1589 / 159 / 48 / 64	0	0	C-1
C	1590 / 129 / 48 / 64	0	0	C-1
D	1590 / 409 / 48 / 64	0	0	C-1
Totals	6367 / 799 / 192 / 256	0	0	C-1

It is noted that the above quantities of locations in the RPC program do not include any newly reported DNG's found during 2RE07. There were no indications reported as a result of the planned RPC programs.

Category C-3 is defined in the Technical Specification as follows:

"More than 10% of the total tubes inspected are degraded tubes or more than 1% of the inspected tubes are defective."

One of the four steam generators, Steam Generator C, reached the C-3 category in the bobbin coil inspection program. The fifty (50) defective tubes that contributed to the C-3 category were a result of the following causes: forty-five (45) tubes for confirmed DSI's at TSP's, two (2) tubes with MRI's that exhibited crack-like indications at TSP's, two (2) freespan indications reported as DNI indications of less than 5 volts, and one (1) freespan volumetric indication which could not be traced back to baseline data.

The forty-seven tubes exhibiting defects at TSP's would necessitate an expansion of the bobbin coil, if an examination of all TSP's had not already been inspected. The freespan indications, in themselves would not create an expansion, since the voltages of the signals were well below the bobbin coil qualification of 5 volts for the detection of freespan indications.

Category C-2 is defined in the Technical Specification as follows:

"One or more, but not more than 1% of the total tubes inspected are defective, or between 5% and 10% of the total tubes inspected are degraded tubes."

The examination results for the 100 percent tube inspection by bobbin coil ET in the remaining three (3) steam generators should be categorized as Category C-2. Because full length bobbin coil ET inspections were performed on all TSP intersections in each in-service tube, no other inspections in the areas of concern could be performed. Since the planned TSH, DNG, Low Row Ubend and expanded preheater baffle RPC inspection programs found no indications of degradation, an expansion of these programs was not necessary. Therefore, the Technical Specification requirements for additional examinations required in response to examination results were met, in that expansions were not required.

The tubes which were removed from service by plugging prior to this ISI and as a result of this ISI are identified on tubesheet maps, one for each steam generator, in Appendix E. The symbol X on each map represents those tubes plugged during this outage and "box symbol" ("Existing Plugs") are those locations removed from service prior to 2RE07.

## **6.0 Certification of Inspections**

**A Section XI NIS-1 form, "Owner's Report for Inservice Inspections," has been prepared to certify the STPEGS Unit 2 ISI examinations described in this Summary Report. The STPEGS Unit 2 ISI examinations have been certified by our ANII, Arkwright Mutual Insurance Company, on the NIS-1 form included in Appendix F.**

**APPENDIX A**

**LISTING**

**OF**

**CERTIFIED**

**PERSONNEL**

## Listing of Certified Personnel

## ACQUISITION PERSONNEL

MILLER, K.C.	II	W	M2186
ALTMAN, T.R.	I	W	A8552
BATES, S.R.	I	W	B1478
BLAND, J.	II	DES	B5348
BOLT, W.	I	W	B5452
DONAHUE, J.	I	W	D2281
GALLIK, M.R.	I	W	G0202
GREENAWALT, L.S.	I	W	G8900
KINTIGH, B.	I	W	K0086
MAINS, P.J.	II	W	M8834
PARRIS, J.R.	II	W	P9773
RESTINA, D.	II	W	R6706
SEUTER, A.	IIA	CSI	S7841
SHERRILL, B.	II	DES	S7420
SMITH, A.O.	II	W	S1703
TEDRICK, J.E.	I	W	T9100
TUCKER, R.L.	II	W	W8828
WHALEN, D.	I	W	W3550

## Listing of Certified Personnel

## SITE RESOLUTION PERSONNEL

NAME	Company	Level	USER ID	ASSIGNMENT
INGRAHAM, R.H.	NDE	III	I2164	LEAD - DAYS
BEIERS, T.S.	NDE	III	B5052	RESO - DAYS
RASCHIATORE, J.M.	WNSD	III	R7018	LEAD RESO-PRI - D
WHEELER, C.K.	NDE	IIA	W1424	RESO - DAYS
NEYMAN, R.L.)	FTI	III	N0942	LEAD RESO-SEC -D
GORTMILLER, C.L.	MT	III	G4943	RESO -DAYS
NELSON, D.A.	NDE	III	N7035	LEAD RESO-PRI -N
STANGER, D.A.	ANA	III	S3018	RESO - NITES
STOKKE, T.F.	NDE	IIA	S0558	RESO -NITES
MERRIMAN, R.H.	FTI	III	M7006	LEAD RESO-SEC - N
MATHESON, M.J.	FTI	IIA	M0554	RESO - NITES



## Listing of Certified Personnel

## PRIMARY ANALYSTS - WNSD

PRODUCTION ANALYSTS				
AKERLIND, B.E.	(D) (LEAD)	NDE	III	A6567
ANDERSON, D.A.	(D)	NDE	III	A3502
BATTAGLIA, A.J.	(N)	ANA	IIA	B7243
EMERY, R.S.	(D)	ANA	IIA	E0864
GEOFFROY, D.	(N)	ANA	IIA	G2142
HAKO, E.J.	(D)	ANA	IIA	H4495
HAYNES, W.R.	(N) (LEAD)	NDE	IIA	H6377
MAST, M.S.	(D)	NDE	III	M8713
MORGAN, B.K.	(N)	QTM	IIA	M3442
ROGERS, G.F.	(D)	QTM	III	R7770
RUSCITTI, S.F.	(D)	NDE	IIA	R2495
SIEWALD, M.W.	(N)	ANA	IIA	S2998
STACIK, F.L.	(N)	QTM	III	S1867
THOMPSON, V.A.	(N)	CSI	IIA	T0658
WEBBER, C. B.	(D)	NDE	III	W2506
WRUBLESKI, A.J.	(N)	QTM	III	W1758
CDS ANALYSTS				
CASE, J.M.	(D) (LEAD)	NDE	IIA	C9055
DONOVAN, G.D.	(D)	ANA	IIA	D5017
HICKS, O.L.	(N) (LEAD)	NDE	IIA	H6561
KELLAR, J.L.	(N)	ANA	III	K9208
ARC GROWTH				
STOCK, C.A.	(D) (LEAD)	WNSD	IIA	S5187
CURRIER, D.E.	(N) (LEAD)	QTM	III	C3016
KO, J.I.	(N)	KPS	IIA	K8602
OH, C.H.	(N)	KPS	IIA	O8912
PRENTICE, R.V.	(D)	QTM	IIA	P3220

## Listing of Certified Personnel

## SECONDARY ANALYSTS - FRAMATOME TECHNOLOGY

NAME	Company	Level	USER ID
BENECIA, CALIFORNIA			
BORELIZ, M.J. (N)	FTI	IIA	B4165
BOWEN, E.A. (D) (LEAD)	FTI	IIA	B4052
DEFILLIPPIS, N.J. (D)	FTI	IIA	D9424
KOUTANIS, P. (N)	FTI	IIA	K5380
MIRANDA, E.J. (N) (LEAD)	FTI	IIA	M6664
NETHERCOTT, J.E. (N)	FTI	IIA	N5432
TOBIN, W.L. (D)	FTI	IIA	T5565
VORNHAGEN, J.W. (D)	FTI	IIA	V6163
LYNCHBURG, VIRGINIA			
BLANKENSHIP, M.B. (N)	FTI	IIA	B6768
COOPER, L.R. (D)	FTI	IIA	C9813
IVINS, E.F. (N)	FTI	IIA	I4183
KNOX, B.L. (D)	FTI	IIA	K6388
KOVALESKY, T.L. (D)	FTI	IIA	K2858
LOER, M.S. (N)	FTI	IIA	L7871
OLIVER, J.C. (N) (LEAD)	FTI	IIA	O1057
PERKINS, W.R. (D) (LEAD)	FTI	IIA	P2952

**APPENDIX B**

**Tubes Examined by MRPC**

**at Locations Other Than**

**TSH**

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-A

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
8	1	TSH	TSH	.610 ZPANM
13	2	TSH	TSH	.610 ZPANM
18	4	AV4	10H	.580 ZPUMB
20	5	AV4	10H	.580 ZPUMB
18	8	10H	10H	.610 ZPANM
26	8	10H	10H	.610 ZPANM
8	9	02H	02H	.610 ZPANM
30	12	16C	15C	.610 ZPANM
4	14	10H	10H	.580 ZPUMB
14	14	04H	05H	.610 ZPANM
19	14	01H	02H	.610 ZPANM
39	16	TSC	TSC	.610 ZPANM
1	18	11C	10H	.580 ZPUMB
2	18	11C	10H	.580 ZPUMB
9	18	09H	10H	.610 ZPANM
18	18	01H	01H	.610 ZPANM
1	19	11C	10H	.580 ZPUMB
2	19	11C	10H	.580 ZPUMB
1	20	11C	10H	.580 ZPUMB
2	20	11C	10H	.580 ZPUMB
14	20	02H	02H	.610 ZPANM
29	20	03H	03H	.610 ZPANM
1	21	11C	10H	.580 ZPUMB
2	21	11C	10H	.580 ZPUMB
1	22	11C	10H	.580 ZPUMB
2	22	11C	10H	.580 ZPUMB
28	22	02H	03H	.610 ZPANM
38	22	01H	02H	.610 ZPANM
43	22	22C	22C	.610 ZPANM
45	23	21C	21C	.610 ZPANM
43	24	10H	10H	.610 ZPANM
29	25	12C	12C	.610 ZPANM
33	25	12C	11C	.610 ZPANM
4	26	10H	10H	.580 ZPUMB
11	26	02H	02H	.610 ZPANM
16	26	AV4	11C	.580 ZPUMB
18	27	10H	10H	.610 ZPANM
30	27	10H	10H	.610 ZPANM
9	28	AV1	10H	.580 ZPUMB
29	28	19C	18C	.610 ZPANM
31	28	01H	02H	.610 ZPANM
40	28	TSH	01H	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-A

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
9	29	AV1	10H	.580 ZPUMB
27	29	01H	02H	.610 ZPANM
1	30	11C	10H	.580 ZPUMB
2	30	11C	10H	.580 ZPUMB
8	31	AV1	10H	.580 ZPUMB
13	31	02H	02H	.610 ZPANM
9	38	01H	02H	.610 ZPANM
48	38	21C	21C	.610 ZPANM
31	40	19C	18C	.610 ZPANM
1	41	11C	10H	.580 ZPUMB
2	41	11C	10H	.580 ZPUMB
3	41	10H	10H	.580 ZPUMB
4	41	10H	10H	.580 ZPUMB
20	41	02H	02H	.610 ZPANM
23	41	02H	02H	.610 ZPANM
28	41	03H	03H	.610 ZPANM
8	42	09H	09H	.610 ZPANM
1	44	11C	10H	.580 ZPUMB
2	44	11C	10H	.580 ZPUMB
3	44	01H	01H	.610 ZPANM
1	46	11C	10H	.580 ZPUMB
2	46	11C	10H	.580 ZPUMB
1	47	11C	10H	.580 ZPUMB
2	47	11C	10H	.580 ZPUMB
22	47	AV1	10H	.580 ZPUMB
1	49	11C	10H	.580 ZPUMB
2	49	11C	10H	.580 ZPUMB
48	50	21C	21C	.610 ZPANM
30	52	02H	02H	.610 ZPANM
48	52	21C	21C	.610 ZPANM
5	53	TSH	TSH	.610 ZPANM
47	53	21C	21C	.610 ZPANM
4	54	05H	06H	.610 ZPANM
15	54	11C	10H	.580 ZPUMB
46	55	22C	22C	.610 ZPANM
24	56	AV4	11C	.580 ZPUMB
4	57	11C	11C	.610 ZPANM
11	57	AV1	10H	.580 ZPUMB
23	57	02H	02H	.610 ZPANM
48	57	AV4	11C	.580 ZPUMB
1	58	11C	10H	.580 ZPUMB
2	58	11C	10H	.580 ZPUMB

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-A

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
47	58	21C	21C	.610 ZPANM
48	58	22C	22C	.610 ZPANM
19	59	TSH	TSH	.610 ZPANM
24	59	03H	03H	.610 ZPANM
27	59	TSH	TSH	.610 ZPANM
29	59	01H	02H	.610 ZPANM
37	59	21C	21C	.610 ZPANM
40	59	21C	21C	.610 ZPANM
48	59	22C	22C	.610 ZPANM
19	60	22C	21C	.610 ZPANM
10	62	13C	13C	.610 ZPANM
20	62	10H	10H	.610 ZPANM
26	62	03H	03H	.610 ZPANM
37	62	22C	22C	.610 ZPANM
47	63	21C	21C	.610 ZPANM
5	65	11C	11C	.610 ZPANM
7	65	11C	11C	.610 ZPANM
26	65	09H	09H	.610 ZPANM
41	65	16C	16C	.610 ZPANM
47	65	22C	22C	.610 ZPANM
29	66	TSH	TSH	.610 ZPANM
46	66	22C	22C	.610 ZPANM
47	66	22C	22C	.610 ZPANM
24	67	03H	03H	.610 ZPANM
29	67	03H	03H	.610 ZPANM
44	68	02H	02H	.610 ZPANM
47	68	21C	21C	.610 ZPANM
48	68	22C	22C	.610 ZPANM
35	69	12C	12C	.610 ZPANM
45	69	05H	06H	.610 ZPANM
16	70	17C	17C	.610 ZPANM
47	70	22C	22C	.610 ZPANM
35	71	09H	09H	.610 ZPANM
1	72	05H	06H	.610 ZPANM
2	72	11C	11C	.610 ZPANM
42	72	10H	10H	.610 ZPANM
45	72	12C	11C	.610 ZPANM
48	72	21C	21C	.610 ZPANM
3	73	06H	06H	.610 ZPANM
1	74	TSH	01H	.610 ZPANM
35	74	03H	03H	.610 ZPANM
47	74	22C	22C	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-A

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
47	76	22C	22C	.610 ZPANM
48	76	22C	22C	.610 ZPANM
1	77	11C	10H	.580 ZPUMB
2	77	11C	10H	.580 ZPUMB
34	77	01H	02H	.610 ZPANM
47	77	21C	21C	.610 ZPANM
9	78	TSH	01H	.610 ZPANM
20	78	02H	02H	.610 ZPANM
21	78	02H	02H	.610 ZPANM
33	79	13C	12C	.610 ZPANM
35	79	03H	03H	.610 ZPANM
2	81	10H	11C	.580 ZPUMB
1	82	11C	10H	.580 ZPUMB
2	82	11C	10H	.580 ZPUMB
48	83	21C	21C	.610 ZPANM
48	84	22C	22C	.610 ZPANM
1	85	11C	10H	.580 ZPUMB
2	85	11C	10H	.580 ZPUMB
9	85	04H	05H	.610 ZPANM
23	85	10H	10H	.610 ZPANM
20	86	05H	05H	.610 ZPANM
48	86	21C	21C	.610 ZPANM
20	87	16C	15C	.610 ZPANM
22	87	12C	12C	.610 ZPANM
30	87	03H	03H	.610 ZPANM
35	87	03H	03H	.610 ZPANM
1	88	11C	10H	.580 ZPUMB
2	88	11C	10H	.580 ZPUMB
11	88	10H	10H	.610 ZPANM
24	88	03H	03H	.610 ZPANM
35	88	04H	04H	.610 ZPANM
1	89	11C	10H	.580 ZPUMB
2	89	11C	10H	.580 ZPUMB
34	89	01H	02H	.610 ZPANM
4	90	10H	10H	.580 ZPUMB
29	91	01H	01H	.610 ZPANM
48	91	22C	22C	.610 ZPANM
25	92	03H	03H	.610 ZPANM
48	92	21C	21C	.610 ZPANM
19	93	02H	02H	.610 ZPANM
48	93	22C	22C	.610 ZPANM
23	94	02H	02H	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-A

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
1	95	11C	10H	.580 ZPUMB
2	95	11C	10H	.580 ZPUMB
10	96	02H	02H	.610 ZPANM
20	96	03H	03H	.610 ZPANM
33	96	05H	05H	.610 ZPANM
1	97	11C	10H	.580 ZPUMB
2	97	11C	10H	.580 ZPUMB
8	97	11C	11C	.610 ZPANM
24	98	14C	14C	.610 ZPANM
6	99	AV4	10H	.580 ZPUMB
27	99	02H	02H	.610 ZPANM
36	99	03H	03H	.610 ZPANM
1	100	11C	10H	.580 ZPUMB
2	100	11C	10H	.580 ZPUMB
26	100	03H	03H	.610 ZPANM
43	100	22C	22C	.610 ZPANM
1	102	11C	10H	.580 ZPUMB
2	102	11C	10H	.580 ZPUMB
20	103	01H	02H	.610 ZPANM
21	103	03H	03H	.610 ZPANM
1	105	11C	10H	.580 ZPUMB
2	105	11C	10H	.580 ZPUMB
1	106	11C	10H	.580 ZPUMB
2	106	11C	10H	.580 ZPUMB
24	106	02H	02H	.610 ZPANM
25	106	10H	10H	.580 ZPUMB
1	107	18C	17C	.610 ZPANM
1	111	11C	10H	.580 ZPUMB
2	111	11C	10H	.580 ZPUMB
9	111	02H	02H	.610 ZPANM
10	111	02H	02H	.610 ZPANM
1	114	08H	09H	.610 ZPANM
1	114	11C	10H	.580 ZPUMB
2	114	11C	10H	.580 ZPUMB
6	114	08H	08H	.610 ZPANM
3	115	10H	10H	.580 ZPUMB
16	116	TSC	TSC	.610 ZPANM
1	119	11C	10H	.580 ZPUMB
2	119	11C	10H	.580 ZPUMB
4	120	10H	10H	.580 ZPUMB



Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-B

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
1	1	11C	10H	.580 ZPUMB
2	1	11C	10H	.580 ZPUMB
1	2	11C	10H	.580 ZPUMB
2	2	11C	10H	.580 ZPUMB
1	3	11C	10H	.580 ZPUMB
2	3	11C	10H	.580 ZPUMB
13	3	11C	11C	.610 ZPANM
16	3	12C	11C	.610 ZPANM
8	4	AV4	10H	.580 ZPUMB
16	5	11C	11C	.610 ZPANM
18	5	11C	11C	.610 ZPANM
7	7	05H	05H	.610 ZPANM
11	9	02H	02H	.610 ZPANM
1	10	11C	10H	.580 ZPUMB
2	10	11C	10H	.580 ZPUMB
8	10	AV1	10H	.580 ZPUMB
4	11	TSH	TSH	.610 ZPANM
21	12	11C	11C	.610 ZPANM
8	15	AV1	10H	.580 ZPUMB
16	18	22C	21C	.610 ZPANM
17	18	22C	21C	.610 ZPANM
40	18	11C	11C	.580 ZPUMB
8	19	AV1	10H	.580 ZPUMB
39	19	10H	10H	.610 ZPANM
4	20	02H	03H	.610 ZPANM
40	20	16C	15C	.610 ZPANM
10	21	02H	02H	.610 ZPANM
15	21	02H	02H	.610 ZPANM
43	21	22C	22C	.610 ZPANM
12	22	09H	10H	.610 ZPANM
15	22	20C	20C	.610 ZPANM
35	22	11C	11C	.610 ZPANM
13	23	02H	02H	.610 ZPANM
22	23	02H	02H	.610 ZPANM
45	23	21C	21C	.610 ZPANM
7	24	02H	02H	.610 ZPANM
7	24	AV1	10H	.580 ZPUMB
32	24	04H	04H	.610 ZPANM
7	25	10H	10H	.580 ZPUMB
12	25	03H	03H	.610 ZPANM
47	26	22C	22C	.610 ZPANM
38	27	03H	03H	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-B

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
47	27	22C	22C	.610 ZPANM
48	27	21C	21C	.610 ZPANM
22	28	06H	06H	.610 ZPANM
30	28	TSH	01H	.610 ZPANM
41	28	17C	17C	.610 ZPANM
43	28	11C	11C	.610 ZPANM
46	28	11C	11C	.610 ZPANM
26	29	04H	04H	.610 ZPANM
38	29	02H	02H	.610 ZPANM
17	30	04H	04H	.610 ZPANM
1	31	11C	10H	.580 ZPUMB
2	31	11C	10H	.580 ZPUMB
4	31	11C	11C	.580 ZPUMB
14	31	06H	06H	.610 ZPANM
30	31	06H	06H	.610 ZPANM
31	32	04H	04H	.610 ZPANM
35	32	02H	02H	.610 ZPANM
10	33	02H	02H	.610 ZPANM
31	33	05H	05H	.610 ZPANM
34	33	10H	10H	.610 ZPANM
37	33	03H	03H	.610 ZPANM
11	34	02H	02H	.610 ZPANM
40	34	04H	04H	.610 ZPANM
10	35	10H	10H	.580 ZPUMB
38	35	10H	10H	.610 ZPANM
37	36	02H	02H	.610 ZPANM
38	36	12C	11C	.610 ZPANM
1	37	11C	10H	.580 ZPUMB
2	37	11C	10H	.580 ZPUMB
18	37	11C	11C	.610 ZPANM
16	38	11C	11C	.610 ZPANM
20	38	03H	03H	.610 ZPANM
39	38	11C	11C	.610 ZPANM
48	38	22C	22C	.610 ZPANM
1	39	11C	10H	.580 ZPUMB
2	39	11C	10H	.580 ZPUMB
26	39	02H	02H	.610 ZPANM
29	39	03H	03H	.610 ZPANM
37	39	03H	03H	.610 ZPANM
39	39	11C	11C	.610 ZPANM
21	42	02H	02H	.610 ZPANM
22	42	02H	02H	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-B

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
28	42	03H	03H	.610 ZPANM
33	42	11C	11C	.610 ZPANM
46	42	13C	12C	.610 ZPANM
48	42	11C	11C	.610 ZPANM
1	43	11C	10H	.580 ZPUMB
2	43	11C	10H	.580 ZPUMB
18	43	02H	02H	.610 ZPANM
19	43	03H	03H	.610 ZPANM
47	43	22C	22C	.610 ZPANM
48	43	22C	22C	.610 ZPANM
26	44	03H	03H	.610 ZPANM
48	44	21C	21C	.610 ZPANM
19	46	02H	02H	.610 ZPANM
1	47	07H	08H	.610 ZPANM
42	47	11C	11C	.610 ZPANM
47	47	21C	21C	.610 ZPANM
1	48	11C	10H	.580 ZPUMB
2	48	11C	10H	.580 ZPUMB
47	48	23C	22C	.610 ZPANM
41	50	02H	03H	.610 ZPANM
42	50	02H	03H	.610 ZPANM
18	51	02H	02H	.610 ZPANM
29	51	01H	01H	.610 ZPANM
26	52	02H	02H	.610 ZPANM
35	52	03H	03H	.610 ZPANM
23	53	03H	03H	.610 ZPANM
30	53	03H	03H	.610 ZPANM
43	53	02H	02H	.610 ZPANM
46	53	21C	21C	.610 ZPANM
47	53	21C	21C	.610 ZPANM
12	54	10H	10H	.580 ZPUMB
42	54	03H	03H	.610 ZPANM
48	54	21C	21C	.610 ZPANM
1	56	11C	10H	.580 ZPUMB
2	56	11C	10H	.580 ZPUMB
19	56	09H	10H	.610 ZPANM
23	56	03H	03H	.610 ZPANM
27	56	04H	04H	.610 ZPANM
34	56	04H	04H	.610 ZPANM
37	56	AV2	AV1	.580 ZPUMB
1	57	11C	10H	.580 ZPUMB
2	57	11C	10H	.580 ZPUMB

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-B

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
28	57	03H	03H	.610 ZPANM
29	57	01H	02H	.610 ZPANM
28	58	02H	02H	.610 ZPANM
8	59	10H	10H	.580 ZPUMB
28	59	03H	03H	.610 ZPANM
36	59	22C	22C	.610 ZPANM
37	59	22C	22C	.610 ZPANM
47	59	21C	21C	.610 ZPANM
48	59	21C	21C	.610 ZPANM
1	60	11C	10H	.580 ZPUMB
2	60	11C	10H	.580 ZPUMB
1	62	11C	10H	.580 ZPUMB
2	62	11C	10H	.580 ZPUMB
43	62	22C	22C	.610 ZPANM
31	63	05H	05H	.610 ZPANM
37	63	01H	02H	.610 ZPANM
1	64	11C	10H	.580 ZPUMB
2	64	11C	10H	.580 ZPUMB
35	64	12C	11C	.610 ZPANM
42	64	01H	01H	.610 ZPANM
47	64	21C	21C	.610 ZPANM
47	65	22C	22C	.610 ZPANM
4	66	01H	02H	.610 ZPANM
35	66	12C	11C	.610 ZPANM
36	66	11C	11C	.610 ZPANM
38	66	09H	10H	.610 ZPANM
40	66	09H	10H	.610 ZPANM
47	66	22C	22C	.610 ZPANM
48	66	22C	22C	.610 ZPANM
46	67	22C	22C	.610 ZPANM
44	68	02H	02H	.610 ZPANM
44	69	10H	10H	.610 ZPANM
46	69	10H	10H	.610 ZPANM
1	71	11C	10H	.580 ZPUMB
2	71	11C	10H	.580 ZPUMB
23	71	08H	08H	.610 ZPANM
35	71	11C	11C	.610 ZPANM
46	71	10H	10H	.610 ZPANM
1	72	11C	10H	.580 ZPUMB
2	72	11C	10H	.580 ZPUMB
4	72	01H	02H	.610 ZPANM
20	72	10H	10H	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-B

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
35	72	11C	11C	.610 ZPANM
1	73	11C	10H	.580 ZPUMB
2	73	11C	10H	.580 ZPUMB
35	73	10H	10H	.610 ZPANM
41	73	02H	02H	.610 ZPANM
44	73	10H	10H	.610 ZPANM
47	73	22C	22C	.610 ZPANM
1	74	11C	10H	.580 ZPUMB
2	74	11C	10H	.580 ZPUMB
15	74	22C	22C	.610 ZPANM
38	74	TSH	01H	.610 ZPANM
8	75	10H	10H	.580 ZPUMB
23	75	16C	15C	.610 ZPANM
41	76	02H	02H	.610 ZPANM
48	76	21C	21C	.610 ZPANM
35	77	12C	11C	.610 ZPANM
47	77	22C	22C	.610 ZPANM
1	78	11C	10H	.580 ZPUMB
2	78	11C	10H	.580 ZPUMB
47	78	22C	22C	.610 ZPANM
35	79	01H	02H	.610 ZPANM
1	80	11C	10H	.580 ZPUMB
48	80	21C	21C	.610 ZPANM
2	81	11C	10H	.580 ZPUMB
10	81	AV4	11C	.580 ZPUMB
21	82	01H	02H	.610 ZPANM
32	82	11C	11C	.610 ZPANM
1	83	11C	10H	.580 ZPUMB
2	83	11C	10H	.580 ZPUMB
39	83	10H	10H	.610 ZPANM
5	84	AV1	10H	.580 ZPUMB
39	84	02H	02H	.610 ZPANM
45	85	11C	11C	.610 ZPANM
48	88	22C	22C	.610 ZPANM
46	89	22C	22C	.610 ZPANM
26	90	03H	03H	.610 ZPANM
41	90	11C	11C	.610 ZPANM
48	90	TSH	TSH	.610 ZPANM
36	91	11C	11C	.610 ZPANM
38	91	01H	02H	.610 ZPANM
47	91	11C	11C	.610 ZPANM
8	92	20C	20C	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-B

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
45	92	14C	13C	.610 ZPANM
30	93	11C	11C	.610 ZPANM
34	93	12C	11C	.610 ZPANM
43	94	11C	11C	.610 ZPANM
47	95	21C	21C	.610 ZPANM
1	96	11C	10H	.580 ZPUMB
2	96	11C	10H	.580 ZPUMB
10	96	AV4	11C	.580 ZPUMB
24	97	06H	06H	.610 ZPANM
27	97	20C	20C	.610 ZPANM
46	97	11C	11C	.610 ZPANM
6	98	17C	16C	.610 ZPANM
12	98	04H	04H	.610 ZPANM
36	98	10H	10H	.610 ZPANM
44	98	21C	21C	.610 ZPANM
44	99	22C	22C	.610 ZPANM
2	100	13C	12C	.610 ZPANM
35	100	10H	10H	.610 ZPANM
43	100	10H	10H	.610 ZPANM
4	101	10H	10H	.580 ZPUMB
9	101	01H	02H	.610 ZPANM
25	102	10H	10H	.610 ZPANM
1	103	11C	10H	.580 ZPUMB
2	103	11C	10H	.580 ZPUMB
3	103	04H	05H	.610 ZPANM
16	103	05H	05H	.610 ZPANM
14	104	02H	02H	.610 ZPANM
35	104	09H	10H	.610 ZPANM
8	105	AV4	11C	.580 ZPUMB
12	105	02H	02H	.610 ZPANM
7	106	04H	05H	.610 ZPANM
13	106	02H	02H	.610 ZPANM
27	106	01H	02H	.610 ZPANM
23	107	11C	11C	.610 ZPANM
34	109	TSC	TSC	.610 ZPANM
16	110	02H	02H	.610 ZPANM
32	110	TSH	01H	.610 ZPANM
16	111	05H	05H	.610 ZPANM
17	111	03H	03H	.610 ZPANM
26	111	06H	06H	.610 ZPANM
3	112	01H	01H	.610 ZPANM
13	114	01H	02H	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-B

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
1	115	11C	10H	.580 ZPUMB
2	115	11C	10H	.580 ZPUMB
13	117	12C	11C	.610 ZPANM
12	118	12C	11C	.610 ZPANM
15	118	11C	11C	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-C

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
4	1	22C	22C	.610 ZPANM
5	1	22C	22C	.610 ZPANM
6	1	22C	22C	.610 ZPANM
7	1	22C	22C	.610 ZPANM
10	4	01H	02H	.610 ZPANM
5	5	17C	16C	.610 ZPANM
13	5	10H	10H	.580 ZPUMB
6	6	13C	12C	.610 ZPANM
18	6	08H	09H	.610 ZPANM
18	7	10H	10H	.580 ZPUMB
24	8	10H	10H	.580 ZPUMB
1	9	11C	10H	.580 ZPUMB
2	9	11C	10H	.580 ZPUMB
30	10	20C	19C	.610 ZPANM
1	12	11C	10H	.580 ZPUMB
2	12	11C	10H	.580 ZPUMB
34	12	10H	10H	.610 ZPANM
1	13	11C	10H	.580 ZPUMB
2	13	11C	10H	.580 ZPUMB
13	13	02H	02H	.610 ZPANM
34	13	13C	12C	.610 ZPANM
1	14	11C	10H	.580 ZPUMB
2	14	11C	10H	.580 ZPUMB
9	14	AV4	12C	.580 ZPUMB
18	14	22C	21C	.610 ZPANM
26	14	10H	10H	.610 ZPANM
27	14	11C	11C	.610 ZPANM
1	15	11C	10H	.580 ZPUMB
2	15	11C	10H	.580 ZPUMB
16	15	04H	04H	.610 ZPANM
25	16	01H	02H	.610 ZPANM
39	16	TSC	TSC	.610 ZPANM
16	17	06H	07H	.610 ZPANM
1	18	11C	10H	.580 ZPUMB
2	18	11C	10H	.580 ZPUMB
26	18	02H	02H	.610 ZPANM
9	19	02H	02H	.610 ZPANM
6	21	AV4	11C	.580 ZPUMB
7	21	05H	05H	.610 ZPANM
43	21	21C	21C	.610 ZPANM
26	23	01H	02H	.610 ZPANM
38	23	11C	11C	.610 ZPANM



Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-C

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
30	24	03H	03H	.610 ZPANM
22	25	05H	05H	.610 ZPANM
27	25	04H	05H	.610 ZPANM
46	25	22C	22C	.610 ZPANM
20	26	02H	02H	.610 ZPANM
13	27	AV4	11C	.580 ZPUMB
21	27	10H	10H	.580 ZPUMB
33	27	19C	18C	.610 ZPANM
41	27	10H	10H	.610 ZPANM
48	27	21C	21C	.610 ZPANM
1	28	11C	10H	.580 ZPUMB
2	28	11C	10H	.580 ZPUMB
15	28	02H	02H	.610 ZPANM
48	28	06H	07H	.610 ZPANM
45	29	10H	10H	.580 ZPUMB
47	29	21C	21C	.610 ZPANM
5	30	01H	02H	.610 ZPANM
48	30	21C	21C	.610 ZPANM
26	32	12C	12C	.610 ZPANM
1	33	11C	10H	.580 ZPUMB
2	33	11C	10H	.580 ZPUMB
42	33	21C	21C	.610 ZPANM
48	33	21C	21C	.610 ZPANM
22	34	19C	19C	.610 ZPANM
24	34	04H	04H	.610 ZPANM
23	35	19C	19C	.610 ZPANM
22	36	08H	08H	.610 ZPANM
22	37	02H	02H	.610 ZPANM
48	37	AV4	11C	.580 ZPUMB
23	38	03H	03H	.610 ZPANM
48	38	21C	21C	.610 ZPANM
8	39	01H	02H	.610 ZPANM
19	42	TSH	02H	.610 ZPANM
30	42	03H	03H	.610 ZPANM
28	44	AV4	AV1	.580 ZPUMB
1	45	11C	10H	.580 ZPUMB
2	45	11C	10H	.580 ZPUMB
8	46	AV4	11C	.580 ZPUMB
48	46	22C	22C	.610 ZPANM
18	48	TSH	02H	.610 ZPANM
30	48	05H	05H	.610 ZPANM
46	48	11C	11C	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-C

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
47	48	22C	22C	.610 ZPANM
36	49	04H	04H	.610 ZPANM
42	49	04H	04H	.610 ZPANM
47	49	21C	21C	.610 ZPANM
1	50	11C	10H	.580 ZPUMB
2	50	11C	10H	.580 ZPUMB
31	50	04H	04H	.610 ZPANM
46	52	21C	21C	.610 ZPANM
48	52	22C	22C	.610 ZPANM
1	53	11C	10H	.580 ZPUMB
2	53	11C	10H	.580 ZPUMB
11	53	07H	07H	.610 ZPANM
46	53	22C	22C	.610 ZPANM
1	54	11C	10H	.580 ZPUMB
2	54	11C	10H	.580 ZPUMB
31	54	06H	06H	.610 ZPANM
32	54	02H	02H	.610 ZPANM
32	55	02H	02H	.610 ZPANM
7	56	09H	10H	.610 ZPANM
8	56	01H	01H	.610 ZPANM
31	56	05H	05H	.610 ZPANM
37	56	11C	11C	.610 ZPANM
29	57	05H	05H	.610 ZPANM
46	57	21C	21C	.610 ZPANM
48	57	22C	22C	.610 ZPANM
18	58	03H	04H	.610 ZPANM
36	59	21C	21C	.610 ZPANM
37	59	21C	21C	.610 ZPANM
41	59	21C	21C	.610 ZPANM
48	59	21C	21C	.610 ZPANM
20	60	TSC	TSC	.610 ZPANM
20	61	TSC	23C	.610 ZPANM
40	62	22C	22C	.610 ZPANM
14	63	TSH	TSH	.610 ZPANM
40	64	01H	02H	.610 ZPANM
46	64	22C	22C	.610 ZPANM
48	64	21C	21C	.610 ZPANM
8	65	01H	02H	.610 ZPANM
37	65	12C	12C	.610 ZPANM
46	65	21C	21C	.610 ZPANM
6	66	12C	11C	.610 ZPANM
34	66	03H	03H	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-C

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
42	66	04H	04H	.610 ZPANM
40	67	05H	06H	.610 ZPANM
48	67	21C	21C	.610 ZPANM
20	68	03H	03H	.610 ZPANM
40	68	16C	15C	.610 ZPANM
41	68	02H	03H	.610 ZPANM
16	69	03H	03H	.610 ZPANM
18	69	02H	02H	.610 ZPANM
2	70	01H	01H	.610 ZPANM
48	71	21C	21C	.610 ZPANM
4	72	10H	10H	.580 ZPUMB
5	72	AV4	11C	.580 ZPUMB
6	72	10H	10H	.580 ZPUMB
8	72	AV4	11C	.580 ZPUMB
10	72	10H	10H	.580 ZPUMB
7	73	10H	10H	.580 ZPUMB
20	73	02H	02H	.610 ZPANM
32	73	TSH	TSH	.610 ZPANM
21	74	03H	03H	.610 ZPANM
23	74	02H	03H	.610 ZPANM
47	74	21C	21C	.610 ZPANM
5	75	22C	22C	.610 ZPANM
19	75	02H	02H	.610 ZPANM
28	75	02H	03H	.610 ZPANM
43	75	AV3	AV2	.580 ZPUMB
47	75	21C	21C	.610 ZPANM
29	76	02H	02H	.610 ZPANM
34	76	03H	03H	.610 ZPANM
48	76	22C	22C	.610 ZPANM
12	77	01H	02H	.610 ZPANM
30	78	TSH	TSH	.610 ZPANM
35	78	01H	02H	.610 ZPANM
42	78	01H	02H	.610 ZPANM
45	78	01H	02H	.610 ZPANM
1	79	11C	10H	.580 ZPUMB
2	79	11C	10H	.580 ZPUMB
16	79	03H	04H	.610 ZPANM
37	79	20C	20C	.610 ZPANM
1	80	11C	10H	.580 ZPUMB
2	80	11C	10H	.580 ZPUMB
13	81	10H	10H	.580 ZPUMB
33	81	03H	03H	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-C

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
5	94	AV1	11C	.580 ZPUMB
18	94	17C	16C	.610 ZPANM
14	95	02H	02H	.610 ZPANM
20	95	12C	12C	.610 ZPANM
39	95	01H	02H	.610 ZPANM
47	95	22C	22C	.610 ZPANM
5	96	07H	08H	.610 ZPANM
29	96	10H	10H	.610 ZPANM
46	97	21C	21C	.610 ZPANM
1	99	11C	10H	.580 ZPUMB
2	99	11C	10H	.580 ZPUMB
31	99	01H	02H	.610 ZPANM
36	99	11C	11C	.610 ZPANM
43	99	21C	21C	.610 ZPANM
2	100	01H	02H	.610 ZPANM
34	101	10H	10H	.610 ZPANM
12	102	13C	12C	.610 ZPANM
22	102	03H	03H	.610 ZPANM
11	103	02H	02H	.610 ZPANM
31	103	03H	04H	.610 ZPANM
12	104	02H	02H	.610 ZPANM
17	104	06H	06H	.610 ZPANM
1	105	11C	10H	.580 ZPUMB
2	105	11C	10H	.580 ZPUMB
18	105	12C	12C	.610 ZPANM
26	105	10H	10H	.610 ZPANM
26	106	20C	19C	.610 ZPANM
30	106	06H	07H	.610 ZPANM
2	107	05H	05H	.610 ZPANM
34	107	10H	10H	.610 ZPANM
21	108	15C	14C	.610 ZPANM
22	108	15C	14C	.610 ZPANM
1	109	11C	10H	.580 ZPUMB
2	109	11C	10H	.580 ZPUMB
18	109	02H	02H	.610 ZPANM
13	110	02H	02H	.610 ZPANM
1	112	11C	10H	.580 ZPUMB
2	112	11C	10H	.580 ZPUMB
9	112	05H	06H	.610 ZPANM
10	113	02H	02H	.610 ZPANM
1	118	11C	10H	.580 ZPUMB
2	118	11C	10H	.580 ZPUMB

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-D

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
7	1	01H	02H	.610 ZPANM
3	2	05H	05H	.610 ZPANM
4	2	09H	09H	.610 ZPANM
9	2	12C	11C	.610 ZPANM
1	3	16C	15C	.610 ZPANM
9	3	09H	10H	.610 ZPANM
13	3	22C	22C	.610 ZPANM
14	3	10H	10H	.610 ZPANM
15	3	06H	06H	.610 ZPANM
16	3	10H	10H	.610 ZPANM
14	4	09H	09H	.610 ZPANM
1	5	11C	10H	.580 ZPUMB
2	5	11C	10H	.580 ZPUMB
7	5	17C	17C	.610 ZPANM
9	5	16C	16C	.610 ZPANM
12	5	05H	06H	.610 ZPANM
15	5	09H	10H	.610 ZPANM
1	6	11C	10H	.580 ZPUMB
2	6	11C	10H	.580 ZPUMB
12	6	10H	10H	.610 ZPANM
14	6	11C	11C	.610 ZPANM
16	6	11C	11C	.610 ZPANM
14	7	09H	09H	.610 ZPANM
18	7	16C	16C	.610 ZPANM
21	7	05H	05H	.610 ZPANM
26	7	11C	11C	.610 ZPANM
8	8	02H	03H	.610 ZPANM
9	8	15C	15C	.610 ZPANM
10	8	AV4	11C	.580 ZPUMB
14	8	09H	10H	.610 ZPANM
23	8	05H	05H	.610 ZPANM
26	8	11C	11C	.610 ZPANM
10	9	20C	19C	.610 ZPANM
13	9	01H	02H	.610 ZPANM
17	9	01H	01H	.610 ZPANM
24	9	05H	05H	.610 ZPANM
6	10	16C	15C	.610 ZPANM
12	10	17C	15C	.610 ZPANM
13	10	10H	10H	.610 ZPANM
14	10	09H	10H	.610 ZPANM
16	10	11C	11C	.610 ZPANM
16	10	AV1	10H	.580 ZPUMB

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-D

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
13	11	09H	10H	.610 ZPANM
30	11	12C	11C	.610 ZPANM
30	12	12C	11C	.610 ZPANM
10	13	16C	16C	.610 ZPANM
10	13	AV4	11C	.580 ZPUMB
14	13	10H	10H	.610 ZPANM
20	13	12C	11C	.610 ZPANM
23	13	10H	10H	.610 ZPANM
27	13	10H	10H	.610 ZPANM
31	13	14C	13C	.610 ZPANM
35	13	16C	16C	.610 ZPANM
14	14	15C	14C	.610 ZPANM
19	14	20C	19C	.610 ZPANM
30	14	10H	10H	.610 ZPANM
34	14	05H	05H	.610 ZPANM
35	14	03H	04H	.610 ZPANM
17	15	09H	10H	.610 ZPANM
30	15	10H	10H	.610 ZPANM
34	15	20C	19C	.610 ZPANM
36	15	16C	15C	.610 ZPANM
10	16	09H	10H	.610 ZPANM
14	16	12C	11C	.610 ZPANM
37	16	16C	16C	.610 ZPANM
4	17	09H	10H	.610 ZPANM
9	17	09H	10H	.610 ZPANM
14	17	11C	11C	.610 ZPANM
22	17	02H	02H	.610 ZPANM
25	17	02H	02H	.610 ZPANM
29	18	11C	11C	.610 ZPANM
2	19	13C	12C	.610 ZPANM
8	19	10H	10H	.580 ZPUMB
15	19	11C	11C	.610 ZPANM
25	19	02H	02H	.610 ZPANM
29	19	02H	02H	.610 ZPANM
32	19	03H	04H	.610 ZPANM
8	20	01H	02H	.610 ZPANM
9	20	05H	05H	.610 ZPANM
10	20	20C	19C	.610 ZPANM
2	21	12C	11C	.610 ZPANM
11	21	11C	11C	.610 ZPANM
29	21	02H	02H	.610 ZPANM
39	21	TSH	TSH	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-D

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
43	21	21C	21C	.610 ZPANM
10	22	21C	21C	.610 ZPANM
43	22	11C	11C	.610 ZPANM
44	22	11C	11C	.610 ZPANM
1	23	11C	10H	.580 ZPUMB
2	23	11C	10H	.580 ZPUMB
43	23	11C	11C	.610 ZPANM
44	23	11C	11C	.610 ZPANM
45	23	11C	11C	.610 ZPANM
1	24	11C	10H	.580 ZPUMB
2	24	11C	10H	.580 ZPUMB
39	24	10H	10H	.610 ZPANM
40	24	12C	11C	.610 ZPANM
41	24	12C	11C	.610 ZPANM
43	24	11C	11C	.610 ZPANM
44	24	11C	11C	.610 ZPANM
45	24	11C	11C	.610 ZPANM
46	24	11C	11C	.610 ZPANM
1	25	11C	10H	.580 ZPUMB
2	25	11C	10H	.580 ZPUMB
18	25	04H	05H	.610 ZPANM
40	25	18C	17C	.610 ZPANM
46	25	17C	16C	.610 ZPANM
1	26	11C	10H	.580 ZPUMB
2	26	11C	10H	.580 ZPUMB
47	26	21C	21C	.610 ZPANM
1	27	11C	10H	.580 ZPUMB
2	27	11C	10H	.580 ZPUMB
9	27	08H	09H	.610 ZPANM
11	27	02H	02H	.610 ZPANM
13	27	17C	16C	.610 ZPANM
5	28	01H	02H	.610 ZPANM
1	29	11C	10H	.580 ZPUMB
2	29	11C	10H	.580 ZPUMB
14	29	06H	06H	.610 ZPANM
29	29	04H	05H	.610 ZPANM
42	29	01H	02H	.610 ZPANM
47	29	09H	10H	.610 ZPANM
5	30	18C	17C	.610 ZPANM
10	31	AV1	10H	.580 ZPUMB
21	31	02H	02H	.610 ZPANM
24	31	02H	02H	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-D

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
30	31	02H	02H	.610 ZPANM
32	31	03H	04H	.610 ZPANM
37	31	03H	03H	.610 ZPANM
1	32	11C	10H	.580 ZPUMB
2	32	11C	10H	.580 ZPUMB
27	32	02H	02H	.610 ZPANM
28	32	02H	02H	.610 ZPANM
31	32	02H	02H	.610 ZPANM
37	32	16C	16C	.610 ZPANM
48	32	22C	22C	.610 ZPANM
10	33	19C	18C	.610 ZPANM
29	33	02H	02H	.610 ZPANM
8	34	10H	10H	.580 ZPUMB
19	34	02H	02H	.610 ZPANM
34	34	10H	10H	.610 ZPANM
1	36	11C	10H	.580 ZPUMB
2	36	11C	10H	.580 ZPUMB
23	36	10H	10H	.580 ZPUMB
27	36	03H	03H	.610 ZPANM
22	37	09H	10H	.610 ZPANM
24	37	03H	03H	.610 ZPANM
40	37	07H	07H	.610 ZPANM
30	38	11C	11C	.610 ZPANM
9	40	01H	02H	.610 ZPANM
18	40	02H	02H	.610 ZPANM
22	41	03H	03H	.610 ZPANM
35	41	05H	05H	.610 ZPANM
48	41	22C	22C	.610 ZPANM
27	42	01H	02H	.610 ZPANM
41	42	04H	04H	.610 ZPANM
26	43	03H	03H	.610 ZPANM
29	43	03H	03H	.610 ZPANM
30	43	02H	02H	.610 ZPANM
45	43	10H	10H	.610 ZPANM
46	43	10H	10H	.610 ZPANM
48	43	21C	21C	.610 ZPANM
13	44	11C	11C	.610 ZPANM
40	44	06H	06H	.610 ZPANM
47	44	21C	21C	.610 ZPANM
23	45	02H	02H	.610 ZPANM
32	45	02H	02H	.610 ZPANM
38	45	17C	17C	.610 ZPANM



Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-D

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
25	46	14C	13C	.610 ZPANM
19	47	18C	17C	.610 ZPANM
20	47	03H	03H	.610 ZPANM
47	47	21C	21C	.610 ZPANM
8	48	10H	11C	.580 ZPUMB
9	48	03H	04H	.610 ZPANM
15	48	02H	02H	.610 ZPANM
25	48	03H	03H	.610 ZPANM
47	48	21C	21C	.610 ZPANM
48	48	21C	21C	.610 ZPANM
14	49	TSH	TSH	.610 ZPANM
20	49	02H	02H	.610 ZPANM
28	49	03H	03H	.610 ZPANM
23	50	TSH	TSH	.610 ZPANM
33	50	03H	03H	.610 ZPANM
1	51	11C	10H	.580 ZPUMB
2	51	11C	10H	.580 ZPUMB
13	51	01H	02H	.610 ZPANM
3	52	TSH	01H	.610 ZPANM
7	52	08H	09H	.610 ZPANM
14	52	TSH	TSH	.610 ZPANM
33	52	03H	03H	.610 ZPANM
23	53	TSH	TSH	.610 ZPANM
47	53	21C	21C	.610 ZPANM
23	54	TSH	TSH	.610 ZPANM
1	55	11C	10H	.580 ZPUMB
26	55	02H	02H	.610 ZPANM
47	55	21C	21C	.610 ZPANM
23	56	TSH	TSH	.610 ZPANM
37	56	03H	03H	.610 ZPANM
39	56	03H	03H	.610 ZPANM
23	57	TSH	TSH	.610 ZPANM
31	57	10H	10H	.580 ZPUMB
46	57	22C	22C	.610 ZPANM
1	58	11C	10H	.580 ZPUMB
10	58	11C	10H	.580 ZPUMB
46	58	21C	21C	.610 ZPANM
47	58	21C	21C	.610 ZPANM
1	59	11C	10H	.580 ZPUMB
2	59	11C	10H	.580 ZPUMB
20	60	TSC	23C	.610 ZPANM
44	62	22C	22C	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-D

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
48	62	22C	22C	.610 ZPANM
45	63	22C	22C	.610 ZPANM
47	63	22C	22C	.610 ZPANM
8	64	05H	06H	.610 ZPANM
34	64	10H	10H	.610 ZPANM
40	64	05H	05H	.610 ZPANM
1	65	11C	10H	.580 ZPUMB
2	65	11C	10H	.580 ZPUMB
48	65	22C	22C	.610 ZPANM
38	66	07H	07H	.610 ZPANM
42	66	05H	06H	.610 ZPANM
1	67	11C	10H	.580 ZPUMB
2	67	11C	10H	.580 ZPUMB
23	67	TSH	TSH	.610 ZPANM
47	67	02H	03H	.610 ZPANM
48	67	22C	22C	.610 ZPANM
23	69	TSH	TSH	.610 ZPANM
39	69	02H	03H	.610 ZPANM
48	69	21C	21C	.610 ZPANM
1	70	11C	10H	.580 ZPUMB
2	70	11C	10H	.580 ZPUMB
23	70	TSH	TSH	.610 ZPANM
23	71	TSH	TSH	.610 ZPANM
46	71	02H	02H	.610 ZPANM
47	71	22C	22C	.610 ZPANM
48	71	22C	22C	.610 ZPANM
7	72	01H	02H	.610 ZPANM
19	72	21C	21C	.610 ZPANM
23	72	TSH	TSH	.610 ZPANM
41	72	10H	10H	.580 ZPUMB
46	72	12C	11C	.610 ZPANM
48	72	22C	22C	.610 ZPANM
36	73	03H	03H	.610 ZPANM
46	73	AV1	10H	.580 ZPUMB
23	74	03H	03H	.610 ZPANM
48	74	22C	22C	.610 ZPANM
1	75	11C	10H	.580 ZPUMB
2	75	11C	10H	.580 ZPUMB
32	75	02H	02H	.610 ZPANM
1	76	11C	10H	.580 ZPUMB
2	76	11C	10H	.580 ZPUMB
43	76	22C	21C	.610 ZPANM

Tubes Examined  
By RPC at Locations  
Other than TSH

S/G-D

ROW	COLUMN	BEGIN TEST	END TEST	PROBE
44	99	22C	22C	.610 ZPANM
11	101	09H	10H	.610 ZPANM
41	101	11C	11C	.610 ZPANM
41	102	13C	12C	.610 ZPANM
32	103	17C	16C	.610 ZPANM
1	104	11C	10H	.580 ZPUMB
2	104	11C	10H	.580 ZPUMB
3	104	AV1	10H	.580 ZPUMB
10	104	AV4	11C	.580 ZPUMB
19	106	02H	02H	.610 ZPANM
3	107	10H	11C	.580 ZPUMB
23	107	03H	04H	.610 ZPANM
1	108	11C	10H	.580 ZPUMB
2	108	11C	10H	.580 ZPUMB
3	108	11C	11C	.580 ZPUMB
15	108	12C	11C	.610 ZPANM
16	108	01H	02H	.610 ZPANM
29	108	10H	10H	.610 ZPANM
1	110	11C	10H	.580 ZPUMB
2	110	11C	10H	.580 ZPUMB
23	111	11C	11C	.610 ZPANM
1	113	11C	10H	.580 ZPUMB
2	113	11C	10H	.580 ZPUMB
18	114	12C	11C	.610 ZPANM
1	116	11C	10H	.580 ZPUMB
2	116	11C	10H	.580 ZPUMB
8	116	AV4	11C	.580 ZPUMB
16	117	12C	12C	.610 ZPANM
1	120	11C	10H	.580 ZPUMB
2	120	11C	10H	.580 ZPUMB

**APPENDIX C**

**DENTS**

**AND**

**DINGS**

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
6	1	DNG	02H 7.42	23
6	1	DNG	02H 13.46	23
6	1	DNG	02H 25.38	23
8	1	DNG	02H 24.60	121
8	1	DNG	02H 32.40	121
8	1	DNG	TSH .76	121
2	2	DNG	20C 9.39	6
3	2	DNG	03H 33.53	129
3	2	DNG	10H 12.10	129
4	2	DNG	20C 6.64	6
7	2	DNG	19C 8.25	21
7	2	DNG	19C 12.79	21
7	2	DNG	20C 3.62	21
7	2	DNG	20C 4.99	21
7	2	DNG	20C 6.59	21
7	2	DNG	20C 7.35	21
8	2	DNG	17C 6.95	21
8	2	DNG	18C 3.61	21
8	2	DNG	21C 8.18	21
9	2	DNG	04H 7.97	21
9	2	DNG	06H 40.12	21
11	2	DNG	02H 28.96	21
11	2	DNG	02H 30.04	21
13	2	DNG	TSH .81	21
2	3	DNG	02H 30.69	115
2	3	DNG	09H 24.57	115
2	3	DNG	09H 25.08	115
2	3	DNG	12C 24.49	6
6	3	DNG	14C 15.30	21
15	3	DNG	02H 27.04	23
15	3	DNG	02H 27.99	23
15	3	DNG	02H 29.82	23
16	3	DNG	02H 28.85	21
16	3	DNG	02H 29.92	21
18	4	DNG	AV1 15.68	23
19	4	DNG	10H 3.92	23
19	4	DNG	10H 4.66	23
19	4	DNG	AV1 16.88	23
18	5	DNG	09H 38.72	17
20	5	DNG	AV1 1.22	17
2	6	DNG	12C 16.72	6
4	6	DNG	02H 7.47	113
6	6	DNG	14C 20.98	121
13	6	DNG	12C 17.30	19

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
14	6	DNG	AV4 10.19	19
21	6	DNG	AV1 8.62	19
23	6	DNG	02H 28.30	19
24	6	DNG	02H 28.75	17
24	6	DNG	02H 29.10	17
24	6	DNG	02H 29.55	17
24	6	DNG	03H 34.25	17
24	6	DNG	04H 2.89	17
24	6	DNG	AV2 1.02	17
1	7	DNT	16C -.06	8
1	7	DNG	17C 6.46	8
3	7	DNG	05H 39.05	113
3	7	DNG	06H 36.41	113
4	7	DNG	17C 24.70	6
7	7	DNG	08H 37.99	19
7	7	DNG	21C 8.08	19
11	7	DNG	21C 6.56	19
14	7	DNG	01H 24.89	19
14	7	DNG	07H 9.47	19
14	7	DNG	16C 15.93	19
14	7	DNG	20C 11.13	19
14	7	DNG	AV4 9.60	19
17	7	DNG	12C 8.59	19
18	7	DNG	17C 30.81	19
19	7	DNG	02H 25.99	19
21	7	DNG	05H 1.19	19
6	8	DNG	06H 23.18	19
7	8	DNG	21C 15.01	17
9	8	DNG	14C 17.32	17
11	8	DNG	15C 6.77	17
13	8	DNG	03H 23.00	17
13	8	DNG	07H 39.88	17
14	8	DNG	01H 26.05	17
18	8	DNG	09H 43.78	17
18	8	DNG	09H 44.34	17
18	8	DNT	10H -.62	17
18	8	DNT	10H -.06	17
18	8	DNT	11C .39	17
19	8	DNG	09H 41.37	17
19	8	DNG	16C 9.75	17
24	8	DNG	AV1 5.78	19
26	8	DNG	09H 42.64	19
26	8	DNG	09H 44.62	19
26	8	DNT	11C .45	19

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
6	9	DNG	09H 24.56	19
6	9	DNG	TSH 3.22	19
13	9	DNG	06H 22.27	17
18	9	DNG	09H 43.21	17
18	9	DNG	09H 44.34	17
18	9	DNT	10H .20	17
18	9	DNT	11C .42	17
25	9	DNG	17C 31.00	17
28	9	DNG	14C 24.09	13
28	9	DNG	22C 7.06	13
12	10	DNG	17C 29.02	17
15	10	DNG	09H 41.77	17
15	10	DNG	17C 21.79	17
15	10	DNG	17C 34.33	17
20	10	DNG	10H 20.46	19
20	10	DNG	AV1 4.22	19
20	10	DNG	AV3 3.03	19
20	10	DNG	AV4 11.03	19
27	10	DNG	15C 9.48	121
6	11	DNG	19C 6.88	11
12	11	DNG	03H 26.52	15
18	11	DNG	15C 3.79	15
18	11	DNG	16C 35.38	15
29	11	DNG	14C 21.31	13
9	12	DNG	02H 8.07	9
13	12	DNG	02H 8.32	13
14	12	DNG	18C 9.06	13
19	12	DNG	02H 8.91	13
19	12	DNG	05H 33.84	13
19	12	DNG	09H 42.11	13
29	12	DNG	20C 8.77	15
30	12	DNG	15C 11.84	15
30	12	DNG	15C 18.96	15
30	12	DNG	15C 25.77	15
30	12	DNG	15C 39.85	15
30	12	DNG	16C 36.54	15
8	13	DNG	18C 12.64	11
19	13	DNG	21C 14.93	11
22	13	DNG	20C 7.54	11
28	13	DNG	08H 24.05	9
28	13	DNG	19C 1.23	9
31	13	DNG	21C 4.65	9
33	13	DNG	15C 5.86	9
33	13	DNG	15C 11.80	9

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
33	13	DNG	15C 20.53	9
33	13	DNG	15C 26.07	9
33	13	DNG	17C 19.40	9
35	13	DNG	AV3 1.75	9
35	13	DNG	AV3 3.50	9
35	13	DNG	AV4 9.79	9
4	14	DNG	03H 2.26	113
4	14	DNG	10H 16.90	113
5	14	DNG	05H 42.14	9
5	14	DNG	09H 22.75	9
14	14	DNG	AV4 8.05	11
18	14	DNG	17C 14.39	11
19	14	DNG	01H 21.57	11
22	14	DNG	03H 20.11	11
23	14	DNG	08H 36.21	11
24	14	DNG	AV1 5.65	11
31	14	DNG	10H 25.30	11
32	14	DNG	23C 7.35	11
34	14	DNG	22C 7.53	11
35	14	DNG	01H 19.74	11
6	15	DNG	17C 12.76	11
14	15	DNG	AV4 6.81	11
17	15	DNG	13C 29.36	11
21	15	DNG	07H 20.17	11
29	15	DNG	01H 20.01	11
29	15	DNG	02H 6.05	11
29	15	DNG	02H 8.00	11
29	15	DNG	20C 12.04	11
29	15	DNG	AV1 18.99	11
29	15	DNG	TSC 2.99	11
31	15	DNG	AV1 12.30	11
32	15	DNG	08H 14.59	11
32	15	DNG	AV4 18.45	11
4	16	DNG	21C 14.61	6
14	16	DNG	AV4 7.74	9
29	16	DNG	AV1 18.54	9
34	16	DNG	03H 3.35	11
38	16	DNG	AV1 16.08	11
38	16	DNG	AV1 17.25	11
39	16	DNG	12C 3.90	11
39	16	DNG	12C 10.54	11
39	16	DNG	13C 3.99	11
39	16	DNG	13C 42.50	11
39	16	DNG	14C 4.17	11



## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
39	16	DNG	15C 14.76	11
39	16	DNG	15C 21.75	11
39	16	DNG	15C 28.69	11
39	16	DNG	TSC .94	11
2	17	DNG	08H 7.75	7
2	17	DNG	09H 26.40	7
10	17	DNG	17C 5.63	5
20	17	DNG	01H 12.65	5
20	17	DNG	02H 9.02	5
24	17	DNG	AV1 6.19	5
29	17	DNG	19C 11.61	3
29	17	DNG	20C 1.88	3
29	17	DNG	20C 9.09	3
29	17	DNG	20C 15.94	3
29	17	DNG	21C 5.38	3
29	17	DNG	21C 6.13	3
29	17	DNG	21C 12.97	3
29	17	DNG	22C 3.19	3
29	17	DNG	22C 10.23	3
29	17	DNG	22C 17.14	3
29	17	DNG	23C -.44	3
29	17	DNG	23C 6.37	3
29	17	DNG	TSC 8.77	3
35	17	DNG	08H 37.88	1
35	17	DNG	22C 6.43	1
37	17	DNG	02H 10.06	1
38	17	DNG	05H 2.73	1
39	17	DNG	12C 42.65	121
39	17	DNG	14C 41.93	121
2	18	DNG	06H 22.52	5
9	18	DNG	09H 32.03	5
9	18	DNG	09H 33.06	5
9	18	DNG	09H 34.03	5
9	18	DNG	09H 35.15	5
18	18	DNG	01H 8.85	7
18	18	DNG	05H 21.66	7
27	18	DNG	15C 2.88	1
27	18	DNG	15C 12.11	1
27	18	DNG	15C 14.54	1
27	18	DNG	15C 17.47	1
27	18	DNG	15C 24.91	1
27	18	DNG	16C 37.69	1
27	18	DNG	16C 39.61	1
27	18	DNG	16C 41.59	1

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
31	18	DNG	08H 13.83	1
34	18	DNG	18C 16.53	3
35	18	DNG	08H 41.14	3
39	18	DNG	08H 34.23	3
39	18	DNG	09H 40.56	3
39	18	DNG	14C 17.14	3
39	18	DNG	14C 39.35	3
3	19	DNG	02H 9.48	113
3	19	DNG	02H 15.51	113
3	19	DNG	02H 27.67	113
3	19	DNG	03H 28.35	113
3	19	DNG	03H 34.42	113
3	19	DNG	05H 1.88	113
3	19	DNG	05H 8.23	113
6	19	DNG	15C 13.80	29
16	19	DNG	02H 7.43	23
16	19	DNG	05H 9.31	23
16	19	DNG	06H 26.90	23
1	20	DNG	16C 12.62	8
2	20	DNG	17C 43.36	6
18	20	DNG	21C 11.27	21
22	20	DNG	17C 41.48	21
28	20	DNG	13C 17.88	23
30	20	DNG	08H 15.02	25
30	20	DNG	08H 22.17	25
30	20	DNG	08H 29.24	25
4	21	DNG	03H 30.71	113
7	21	DNG	02H 23.63	29
8	21	DNG	AV4 9.29	29
17	21	DNG	18C 4.87	25
17	21	DNG	19C 13.58	25
24	21	DNG	AV1 7.62	25
28	21	DNG	17C 31.46	25
30	21	DNG	22C 11.17	25
34	21	DNT	11C .42	25
34	21	DNG	12C 40.01	25
35	21	DNG	08H 38.16	25
35	21	DNG	14C 17.02	25
38	21	DNG	13C 1.09	25
39	21	DNG	17C 15.46	25
42	21	DNT	10H .52	25
5	22	DNG	06H 14.87	49
6	22	DNG	01H 12.00	29
6	22	DNG	17C 20.68	29

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
6	22	DNG	17C 21.84	29
6	22	DNG	17C 33.26	29
8	22	DNG	16C 25.70	25
15	22	DNG	01H 13.58	121
15	22	DNG	08H 33.95	121
16	22	DNG	19C 16.99	29
17	22	DNG	08H 22.00	121
20	22	DNG	22C 10.25	25
20	22	DNG	22C 14.95	25
28	22	DNG	02H 3.66	121
29	22	DNG	14C 32.58	121
30	22	DNG	13C 2.56	121
31	22	DNG	01H 3.79	121
31	22	DNG	01H 10.75	121
31	22	DNG	01H 17.76	121
31	22	DNG	22C 7.91	121
31	22	DNG	TSH 6.22	121
32	22	DNG	15C 18.62	121
38	22	DNG	01H 20.92	27
44	22	DNT	11C .37	121
44	22	DNG	23C 1.09	121
44	22	DNG	AV2 18.56	121
7	23	DNG	03H 26.23	73
14	23	DNG	01H 24.52	25
18	23	DNG	AV1 4.30	29
25	23	DNG	21C 12.62	29
30	23	DNG	15C 19.34	29
31	23	DNG	22C 7.04	29
35	23	DNG	17C 30.21	29
36	23	DNG	20C 1.46	29
36	23	DNG	23C 6.09	29
36	23	DNG	TSC 8.79	29
37	23	DNG	16C 25.83	29
38	23	DNG	21C 5.91	29
39	23	DNT	22C -.33	31
5	24	DNG	17C 22.03	73
18	24	DNG	01H 8.04	31
18	24	DNG	14C 41.93	31
31	24	DNG	17C 36.42	31
37	24	DNG	03H 12.51	31
37	24	DNG	06H 35.63	31
42	24	DNG	10H 3.99	29
43	24	DNT	10H .52	29
46	24	DNG	10H 2.93	29

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
8	25	DNG	AV4 8.14	49
9	25	DNG	AV1 1.28	51
13	25	DNG	23C 3.98	33
24	25	DNG	AV1 7.31	33
25	25	DNG	AV4 21.24	33
26	25	DNG	13C 40.79	33
27	25	DNG	22C 2.79	33
29	25	DNG	12C 10.64	33
29	25	DNG	12C 11.80	33
31	25	DNG	17C 34.87	33
32	25	DNT	10H .52	33
32	25	DNG	12C 1.28	33
32	25	DNG	12C 3.16	33
33	25	DNT	10H .52	31
33	25	DNG	12C 18.21	31
33	25	DNG	12C 19.44	31
42	25	DNG	01H 15.05	31
42	25	DNG	01H 15.65	31
42	25	DNG	10H 3.51	31
42	25	DNG	19C 15.75	31
42	25	DNG	19C 17.03	31
43	25	DNT	10H .46	31
45	25	DNG	04H 29.82	31
4	26	DNG	10H 8.87	113
4	26	DNG	10H 16.32	113
9	26	DNG	AV1 1.12	51
16	26	DNG	AV4 4.72	35
27	26	DNG	17C 33.64	35
31	26	DNG	16C 37.17	35
32	26	DNG	03H 7.74	35
32	26	DNG	03H 9.41	35
32	26	DNG	03H 21.84	35
32	26	DNG	03H 23.34	35
33	26	DNG	08H 19.67	35
45	26	DNG	10H 6.12	29
46	26	DNG	06H 43.71	29
2	27	DNG	03H 19.61	117
4	27	DNG	10H 12.63	113
5	27	DNG	06H 26.21	73
8	27	DNG	14C 35.95	49
9	27	DNG	AV1 1.14	51
13	27	DNG	01H .94	33
13	27	DNG	01H 7.04	33
13	27	DNG	01H 13.07	33

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
13	27	DNG	TSH 4.23	33
14	27	DNG	AV4 6.13	33
18	27	DNT	10H -.40	33
18	27	DNT	10H .51	33
19	27	DNG	09H 43.65	33
19	27	DNG	12C 40.32	33
28	27	DNG	10H 14.72	33
29	27	DNG	09H 4.78	33
30	27	DNT	10H .53	33
36	27	DNG	01H 7.80	33
36	27	DNG	01H 7.83	33
42	27	DNG	10H 3.73	33
43	27	DNG	12C 16.35	33
43	27	DNG	12C 36.54	33
46	27	DNG	03H 21.87	33
48	27	DNG	AV3 29.01	33
48	27	DNG	TSC .70	33
2	28	DNG	02H 34.22	117
4	28	DNG	10H 8.84	113
6	28	DNG	04H 31.42	77
7	28	DNG	22C 12.44	77
8	28	DNG	TSC 4.86	49
9	28	DNG	AV1 .77	51
14	28	DNG	AV4 6.29	35
16	28	DNG	04H 1.07	35
24	28	DNG	AV1 7.63	35
29	28	DNG	19C 10.95	35
31	28	DNG	01H 24.19	35
31	28	DNG	05H 44.31	35
31	28	DNG	06H 5.88	35
31	28	DNG	13C 31.12	35
40	28	DNG	01H 3.06	35
40	28	DNG	16C 2.50	35
40	28	DNG	17C 14.82	35
40	28	DNG	TSH 5.74	35
41	28	DNG	07H 4.09	35
42	28	DNG	10H 3.98	35
42	28	DNG	12C 41.98	35
43	28	DNT	10H .52	35
43	28	DNG	21C 3.42	35
47	28	DNG	AV3 28.48	35
8	29	DNG	07H 38.98	49
9	29	DNG	AV1 .70	51
14	29	DNG	10H 11.71	33

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
16	29	DNG	10H 8.28	33
16	29	DNG	AV1 2.98	33
24	29	DNG	AV1 7.17	33
27	29	DNG	01H 18.58	33
29	29	DNG	03H 10.22	33
31	29	DNG	13C 31.70	33
31	29	DNG	16C 40.82	33
34	29	DNG	AV4 15.55	33
42	29	DNG	12C 41.72	33
42	29	DNG	17C 16.02	33
45	29	DNG	16C 37.03	33
45	29	DNG	16C 37.54	33
45	29	DNG	16C 38.11	33
47	29	DNG	AV3 28.15	33
48	29	DNG	01H 18.36	33
8	30	DNG	01H 4.75	49
16	30	DNG	10H 8.12	35
29	30	DNG	17C 12.10	35
29	30	DNG	17C 21.94	35
30	30	DNG	TSC 3.62	35
33	30	DNG	12C 8.12	35
42	30	DNG	10H 3.58	35
43	30	DNG	19C 10.78	35
2	31	DNG	07H 18.24	117
7	31	DNG	15C 19.81	73
7	31	DNG	15C 25.95	73
7	31	DNG	16C 34.63	73
7	31	DNG	16C 40.62	73
8	31	DNG	10H 4.85	51
12	31	DNG	TSH 1.06	33
14	31	DNG	AV4 6.19	33
25	31	DNG	08H 39.95	33
31	31	DNG	03H 27.81	33
31	31	DNG	04H 19.95	33
31	31	DNG	04H 26.82	33
31	31	DNG	04H 40.77	33
31	31	DNG	05H 2.18	33
31	31	DNG	05H 23.32	33
31	31	DNG	06H 12.52	33
31	31	DNG	06H 40.53	33
31	31	DNG	18C 4.63	33
5	32	DNG	22C 1.91	73
7	32	DNG	14C 37.54	71
7	32	DNG	14C 38.41	71

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
7	32	DNG	16C 34.27	71
7	32	DNG	18C 4.84	71
15	32	DNG	TSH 8.02	35
19	32	DNG	08H 28.38	35
19	32	DNG	08H 35.19	35
19	32	DNG	09H 31.30	35
19	32	DNT	22C -.22	35
20	32	DNG	07H 30.11	35
30	32	DNG	20C 10.73	35
46	32	DNT	04H -.03	35
6	33	DNG	05H 3.95	73
6	33	DNG	06H 18.68	73
6	33	DNG	15C 17.69	73
10	33	DNG	15C 23.06	33
10	33	DNG	16C 9.17	33
30	33	DNG	08H 29.77	37
39	33	DNG	19C 10.07	37
39	33	DNG	19C 11.05	37
39	33	DNG	19C 12.74	37
42	33	DNG	12C 41.83	37
42	33	DNG	AV4 31.94	37
43	33	DNG	22C 15.13	37
47	33	DNG	02H 19.39	37
47	33	DNG	22C 16.99	37
8	34	DNG	13C 32.88	59
12	34	DNG	05H 14.99	35
13	34	DNG	06H 8.48	35
20	34	DNG	12C 43.66	35
20	34	DNG	22C 1.13	35
42	34	DNG	09H 41.84	39
42	34	DNG	10H 1.46	39
42	34	DNG	17C 22.48	39
48	34	DNG	02H 15.96	39
48	34	DNT	03H .11	175
4	35	DNG	02H 18.53	115
5	35	DNG	05H 34.99	59
6	35	DNG	07H 37.56	61
10	35	DNG	09H 25.66	37
10	35	DNG	09H 26.79	37
10	35	DNG	12C 27.35	37
11	35	DNG	17C 5.14	37
26	35	DNG	21C 5.91	37
26	35	DNG	22C 7.33	37
27	35	DNG	17C 1.98	37

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
28	35	DNG	17C 37.19	37
29	35	DNG	18C 2.18	37
29	35	DNG	19C 3.84	37
29	35	DNG	19C 6.58	37
29	35	DNG	19C 11.36	37
29	35	DNG	19C 13.91	37
29	35	DNG	19C 16.34	37
29	35	DNG	21C 7.44	37
29	35	DNG	21C 8.60	37
29	35	DNG	21C 9.43	37
29	35	DNG	21C 14.35	37
32	35	DNG	14C 26.87	37
42	35	DNG	12C 41.67	37
42	35	DNG	AV4 30.43	37
4	36	DNG	09H 27.11	117
4	36	DNG	09H 42.19	117
10	36	DNG	06H 24.15	37
17	36	DNG	15C 1.54	39
17	36	DNG	17C 11.40	39
17	36	DNG	17C 12.11	39
40	36	DNG	07H 35.83	39
42	36	DNG	12C 41.94	39
42	36	DNG	20C 4.87	39
42	36	DNG	AV4 29.81	39
10	37	DNG	05H 29.79	37
10	37	DNG	13C 17.70	37
10	37	DNG	13C 32.70	37
13	37	DNG	12C 14.34	37
13	37	DNG	15C 12.83	37
13	37	DNT	20C .39	37
13	37	DNT	22C .03	37
15	37	DNG	12C 35.44	37
18	37	DNG	03H 21.40	37
18	37	DNG	03H 22.40	37
20	37	DNG	07H 43.19	37
24	37	DNG	16C 11.92	37
32	37	DNG	22C 6.84	37
35	37	DNG	08H 27.88	37
37	37	DNG	01H 6.23	37
42	37	DNG	12C 41.67	37
42	37	DNG	AV4 30.68	37
47	37	DNG	AV3 29.50	37
3	38	DNG	13C 8.34	18
4	38	DNT	16C -.03	12



## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
9	38	DNG	01H 19.23	57
11	38	DNG	09H 30.76	39
12	38	DNG	06H 28.23	39
18	38	DNG	10H 25.68	39
23	38	DNG	22C 6.75	39
23	38	DNG	22C 13.78	39
32	38	DNG	14C 16.89	39
32	38	DNG	14C 33.48	39
32	38	DNG	16C 3.31	39
32	38	DNG	16C 3.98	39
32	38	DNG	18C 5.90	39
33	38	DNG	03H 11.41	39
36	38	DNG	17C 9.85	39
40	38	DNT	11C .41	39
40	38	DNG	22C 3.98	39
40	38	DNG	TSC 4.78	39
40	38	DNG	TSC 5.98	39
42	38	DNG	12C 41.77	39
42	38	DNG	AV4 30.70	39
47	38	DNG	06H 4.76	39
47	38	DNG	20C 3.51	39
24	39	DNG	03H 33.36	37
28	39	DNG	09H 28.94	37
33	39	DNG	19C 5.08	37
39	39	DNG	22C 5.40	37
42	39	DNG	12C 41.76	37
42	39	DNG	AV4 31.17	37
44	39	DNG	17C 10.54	37
44	39	DNG	20C 5.54	37
46	39	DNG	AV4 26.12	37
47	39	DNG	AV3 27.19	37
48	39	DNG	21C 7.40	39
6	40	DNG	12C 16.51	61
19	40	DNG	AV2 3.03	39
23	40	DNG	07H 4.83	39
30	40	DNG	06H 19.79	39
31	40	DNG	19C 9.13	39
33	40	DNG	21C 13.91	39
37	40	DNT	11C .42	39
40	40	DNG	06H 4.60	39
41	40	DNG	06H 40.15	39
42	40	DNG	12C 21.90	39
47	40	DNG	16C 10.78	39
3	41	DNG	10H 13.08	117

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
4	41	DNG	10H 14.25	117
4	41	DNG	22C 4.05	4
10	41	DNG	19C 3.32	41
15	41	DNG	05H 25.37	41
21	41	DNG	04H 2.92	41
27	41	DNT	10H .47	41
30	41	DNG	15C 35.43	41
35	41	DNG	05H 39.31	41
35	41	DNG	21C 2.87	41
39	41	DNG	06H 9.11	41
41	41	DNG	23C 3.98	41
43	41	DNG	17C 24.68	41
4	42	DNG	10H 18.77	117
8	42	DNG	09H 30.13	59
8	42	DNG	09H 35.72	59
8	42	DNG	09H 39.59	59
8	42	DNG	09H 40.97	59
8	42	DNG	09H 42.01	59
8	42	DNG	09H 43.66	59
8	42	DNT	11C .40	59
8	42	DNG	11C .94	59
8	42	DNG	12C 17.88	59
8	42	DNG	12C 29.90	59
8	42	DNG	15C 7.19	59
8	42	DNG	21C 16.21	59
14	42	DNG	15C 28.07	43
15	42	DNG	07H 12.83	43
20	42	DNG	09H 17.28	43
20	42	DNG	09H 17.76	43
44	42	DNT	19C .19	43
48	42	DNG	05H 11.07	43
3	43	DNG	18C 9.84	2
3	43	DNG	18C 12.70	2
4	43	DNG	16C 25.21	4
6	43	DNG	10H 9.68	57
20	43	DNG	TSH 16.82	41
31	43	DNG	05H 1.51	41
32	43	DNT	22C -.08	41
36	43	DNG	03H 21.51	41
41	43	DNG	01H 12.21	41
46	43	DNG	05H 21.97	41
46	43	DNG	05H 26.10	41
46	43	DNG	05H 30.90	41
2	44	DNG	16C 12.62	4

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
3	44	DNG	01H 2.39	117
10	44	DNG	06H 2.02	41
15	44	DNG	05H 4.92	43
17	44	DNG	18C 8.13	43
19	44	DNG	09H 35.57	43
26	44	DNG	02H 21.24	43
27	44	DNG	18C 2.33	43
33	44	DNG	21C 7.95	43
40	44	DNG	12C 12.97	43
44	44	DNG	01H 2.00	43
44	44	DNG	TSH 1.40	43
44	44	DNG	TSH 3.37	43
44	44	DNG	TSH 5.01	43
44	44	DNG	TSH 6.60	43
44	44	DNG	TSH 8.11	43
8	45	DNG	AV1 .55	59
12	45	DNG	21C 4.51	45
26	45	DNG	23C 6.53	45
39	45	DNG	12C 2.58	41
43	45	DNG	TSH 6.93	41
46	45	DNG	01H 3.54	41
47	45	DNG	01H 1.64	41
47	45	DNG	13C 16.19	41
47	45	DNG	13C 23.27	41
47	45	DNG	13C 30.21	41
47	45	DNG	13C 37.21	41
47	45	DNG	13C 44.36	41
2	46	DNG	04H 37.93	117
2	46	DNG	05H 4.13	117
2	46	DNG	05H 9.89	117
2	46	DNG	05H 15.78	117
2	46	DNG	05H 21.57	117
2	46	DNG	05H 27.43	117
2	46	DNG	05H 33.32	117
2	46	DNG	05H 39.08	117
13	46	DNG	06H 29.32	47
13	46	DNG	06H 35.74	47
13	46	DNG	06H 41.75	47
13	46	DNG	07H 2.17	47
13	46	DNG	07H 8.16	47
13	46	DNG	07H 14.32	47
13	46	DNG	07H 20.48	47
13	46	DNG	08H 23.19	47
13	46	DNG	08H 29.62	47

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
28	46	DNG	17C 1.70	47
28	46	DNG	17C 2.40	47
28	46	DNG	17C 3.18	47
28	46	DNG	17C 3.63	47
28	46	DNG	17C 5.66	47
28	46	DNG	17C 6.87	47
28	46	DNG	17C 7.31	47
28	46	DNG	18C 5.91	47
28	46	DNG	18C 7.41	47
28	46	DNG	18C 10.46	47
28	46	DNG	18C 13.21	47
28	46	DNG	18C 16.96	47
28	46	DNG	19C 4.89	47
28	46	DNG	19C 5.48	47
30	46	DNG	03H 31.16	47
30	46	DNG	09H 23.29	47
30	46	DNG	09H 25.18	47
30	46	DNG	10H 10.97	47
41	46	DNG	03H 23.23	43
44	46	DNG	02H 33.90	43
46	46	DNG	08H 6.05	43
47	46	DNG	04H 11.09	43
1	47	DNG	TSC 7.39	2
10	47	DNG	04H 14.04	49
10	47	DNG	04H 18.05	49
10	47	DNG	04H 20.11	49
10	47	DNG	04H 24.06	49
10	47	DNG	04H 26.16	49
10	47	DNG	04H 29.89	49
10	47	DNG	16C 5.65	49
10	47	DNG	17C 2.71	49
10	47	DNG	19C 2.31	49
10	47	DNG	19C 8.47	49
14	47	DNG	04H 37.81	49
14	47	DNG	04H 39.58	49
14	47	DNG	05H 4.92	49
22	47	DNG	10H 3.20	49
26	47	DNG	15C 12.78	49
37	47	DNG	04H 16.91	49
40	47	DNT	07H .05	49
46	47	DNG	TSH 7.40	49
8	48	DNG	08H 17.97	59
8	48	DNG	08H 26.18	59
8	48	DNG	08H 28.70	59

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
12	48	DNG	20C 7.73	53
19	48	DNG	23C 1.79	49
21	48	DNG	17C 13.72	49
21	48	DNG	17C 20.89	49
21	48	DNG	17C 23.98	49
21	48	DNG	17C 24.32	49
21	48	DNG	17C 25.63	49
21	48	DNG	17C 27.38	49
21	48	DNG	17C 29.66	49
21	48	DNG	17C 31.96	49
21	48	DNG	17C 33.58	49
21	48	DNG	17C 35.15	49
21	48	DNG	17C 35.42	49
21	48	DNG	17C 37.25	49
21	48	DNG	17C 39.68	49
21	48	DNG	17C 40.39	49
21	48	DNG	17C 43.12	49
22	48	DNG	09H 15.07	121
28	48	DNG	04H 21.18	51
29	48	DNG	06H 20.38	51
29	48	DNG	22C 8.63	51
32	48	DNG	08H 40.20	51
1	49	DNG	19C 8.41	2
5	49	DNG	23C 6.40	119
5	49	DNG	23C 6.50	119
26	49	DNG	23C 2.75	55
42	49	DNG	16C 5.73	49
44	49	DNG	20C 8.72	49
2	50	DNG	17C .85	4
2	50	DNG	18C 3.90	4
2	50	DNG	18C 5.62	4
2	50	DNG	18C 6.07	4
2	50	DNG	18C 7.13	4
2	50	DNG	18C 11.01	4
7	50	DNG	01H 5.77	57
7	50	DNG	14C 27.27	57
18	50	DNG	22C 11.73	53
30	50	DNG	13C 28.79	53
30	50	DNG	17C .71	53
34	50	DNG	23C 6.62	53
36	50	DNG	02H 13.43	53
37	50	DNG	18C 6.63	53
37	50	DNG	18C 7.13	53
39	50	DNG	06H 5.35	53

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
2	51	DNG	21C 6.61	4
3	51	DNT	01H -.08	117
4	51	DNG	17C 38.31	4
11	51	DNG	22C 16.24	61
14	51	DNG	13C 5.27	61
17	51	DNG	04H 2.46	59
30	51	DNG	15C 4.85	55
34	51	DNG	08H 6.09	55
37	51	DNG	12C 7.50	55
37	51	DNG	12C 36.89	55
48	51	DNT	10H .25	55
14	52	DNG	20C 1.76	59
30	52	DNG	03H 4.61	53
1	53	DNG	12C 43.54	2
10	53	DNG	06H 9.34	67
12	53	DNG	AV1 14.45	65
23	53	DNG	12C 14.74	65
23	53	DNG	13C 41.78	65
25	53	DNG	02H 13.18	65
28	53	DNG	10H 14.70	65
29	53	DNT	07H .19	65
29	53	DNG	07H 30.65	65
29	53	DNT	09H -.13	65
29	53	DNT	11C .24	65
29	53	DNT	23C -.35	65
31	53	DNT	10H .11	65
32	53	DNG	12C 22.08	65
32	53	DNG	15C 4.61	65
32	53	DNG	17C 34.26	65
32	53	DNG	21C 7.00	65
34	53	DNG	03H 27.40	65
42	53	DNG	03H 27.84	65
42	53	DNG	04H 20.30	65
43	53	DNG	17C 9.05	65
48	53	DNG	20C 7.09	65
4	54	DNG	05H 9.72	117
10	54	DNG	09H 14.22	67
10	54	DNG	09H 16.30	67
10	54	DNG	09H 37.34	67
10	54	DNG	10H -.77	67
10	54	DNT	10H -.32	67
10	54	DNT	10H .55	67
10	54	DNG	10H 1.32	67
10	54	DNG	12C 38.12	67

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
14	54	DNG	AV4 6.05	63
15	54	DNG	10H 8.52	63
15	54	DNG	AV1 9.62	63
15	54	DNG	AV1 10.50	63
19	54	DNG	TSH 3.01	63
24	54	DNG	08H 25.04	63
27	54	DNG	04H 4.81	63
33	54	DNG	22C 3.26	63
36	54	DNG	05H 42.55	63
36	54	DNG	05H 44.60	63
36	54	DNG	06H -.90	63
36	54	DNG	09H 12.39	63
36	54	DNG	17C 27.27	63
36	54	DNG	17C 30.08	63
36	54	DNG	17C 30.60	63
36	54	DNG	17C 31.63	63
36	54	DNG	21C 4.68	63
36	54	DNG	21C 4.69	63
38	54	DNG	06H 11.58	63
40	54	DNG	AV2 2.39	63
48	54	DNG	07H 28.42	65
5	55	DNG	17C 15.69	73
10	55	DNG	09H 39.64	67
10	55	DNG	12C 40.11	67
10	55	DNG	12C 44.60	67
29	55	DNG	09H 36.13	63
30	55	DNG	18C 12.58	63
32	55	DNG	08H 23.43	63
5	56	DNT	01H -.16	73
9	56	DNG	04H 11.99	67
14	56	DNG	AV4 6.21	67
20	56	DNG	15C 40.46	67
20	56	DNG	17C 40.09	67
24	56	DNG	AV3 6.59	69
27	56	DNG	AV3 18.63	65
30	56	DNG	22C 2.72	65
34	56	DNG	03H 7.79	65
34	56	DNG	AV2 3.48	65
35	56	DNG	20C 6.27	65
48	56	DNG	AV4 26.79	65
2	57	DNG	20C 3.82	4
2	57	DNG	22C 8.59	4
4	57	DNG	12C 43.17	4
4	57	DNG	12C 44.11	4

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
6	57	DNG	16C 25.33	73
7	57	DNG	12C 41.39	73
9	57	DNG	04H 16.35	67
10	57	DNG	08H 1.97	67
11	57	DNG	10H 6.74	67
18	57	DNG	17C 1.01	67
24	57	DNG	17C 2.14	67
40	57	DNG	AV2 2.42	65
42	57	DNG	22C 16.23	65
43	57	DNG	21C 3.88	65
43	57	DNG	21C 5.52	65
48	57	DNG	AV4 26.63	65
1	58	DNG	03H 6.74	115
17	58	DNG	AV1 27.30	67
24	58	DNG	03H 27.31	69
32	58	DNG	01H 26.09	69
32	58	DNG	03H 12.40	69
34	58	DNG	19C 11.49	69
36	58	DNG	18C 13.46	69
40	58	DNG	09H 43.66	69
40	58	DNG	AV2 2.71	69
42	58	DNG	16C 27.15	69
42	58	DNG	TSC 3.22	69
43	58	DNG	08H 40.15	69
47	58	DNG	14C 7.30	67
47	58	DNG	14C 14.25	67
47	58	DNG	14C 21.28	67
48	58	DNG	09H 44.58	69
48	58	DNG	AV4 25.04	69
6	59	DNG	AV1 3.30	71
7	59	DNG	17C 19.10	71
10	59	DNG	12C 42.40	71
18	59	DNG	AV3 9.91	71
19	59	DNG	TSH 5.94	67
19	59	DNG	TSH 12.13	67
19	59	DNG	TSH 18.17	67
19	59	DNG	TSH 24.33	67
19	59	DNG	TSH 24.75	67
19	59	DNG	TSH 29.61	67
19	59	DNG	TSH 31.83	67
19	59	DNG	TSH 32.10	67
25	59	DNG	04H 18.62	67
25	59	DNG	18C 14.37	67
26	59	DNG	10H 8.49	67



## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
26	59	DNG	12C 15.35	67
27	59	DNG	TSH 30.33	67
29	59	DNG	01H 9.91	67
30	59	DNG	02H 22.79	67
38	59	DNG	02H 29.19	67
38	59	DNG	09H 43.54	67
38	59	DNG	12C 23.94	67
42	59	DNG	12C 41.79	67
42	59	DNG	AV4 29.59	67
4	60	DNG	12C 22.33	4
11	60	DNG	06H 43.26	127
18	60	DNG	10H 16.91	107
18	60	DNG	AV3 11.33	107
19	60	DNG	22C 8.90	107
20	60	DNG	03H 34.34	129
20	60	DNG	04H 23.80	129
20	60	DNG	21C 8.11	129
20	60	DNG	TSC 7.05	129
20	60	DNG	TSC 7.34	129
20	60	DNG	TSH 4.56	129
11	61	DNG	04H 5.63	127
11	61	DNG	04H 5.94	127
11	61	DNG	04H 7.15	127
19	61	DNG	10H 5.77	129
19	61	DNG	AV2 4.43	129
19	61	DNG	AV4 14.83	129
19	61	DNG	AV4 15.59	129
19	61	DNG	AV4 16.25	129
20	61	DNG	08H 44.41	103
20	61	DNG	18C 1.42	103
3	62	DNG	04H 37.56	127
3	62	DNG	19C 3.00	4
5	62	DNT	11C -.03	125
5	62	DNG	12C 43.84	125
5	62	DNG	12C 44.42	125
6	62	DNG	12C 33.47	125
7	62	DNG	12C 44.70	127
7	62	DNG	18C 12.70	127
8	62	DNG	01H 1.79	127
10	62	DNG	01H 10.10	131
10	62	DNG	01H 10.12	175
10	62	DNG	13C 4.10	131
10	62	DNG	13C 5.03	175
10	62	DNG	13C 5.09	131

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
12	62	DNG	20C 2.17	125
12	62	DNG	20C 16.22	125
12	62	DNG	TSC 8.64	125
19	62	DNG	04H 37.15	107
19	62	DNG	04H 38.18	107
19	62	DNG	05H 39.95	107
19	62	DNG	05H 40.43	107
19	62	DNG	10H 6.08	107
20	62	DNT	09H -.13	107
20	62	DNT	10H -.40	107
20	62	DNG	21C 7.95	107
25	62	DNG	16C 40.75	77
26	62	DNG	03H 2.27	77
26	62	DNG	15C 16.63	77
26	62	DNG	19C 6.09	77
28	62	DNG	16C 1.40	77
30	62	DNG	04H 29.28	77
30	62	DNG	04H 30.34	77
30	62	DNG	12C 4.42	77
33	62	DNG	18C 15.14	77
33	62	DNG	19C 11.38	77
41	62	DNG	03H 12.30	75
3	63	DNG	12C 25.56	16
3	63	DNG	13C 9.82	16
6	63	DNG	12C 25.81	125
16	63	DNG	03H 1.85	109
19	63	DNG	06H 7.64	109
19	63	DNG	06H 25.68	109
19	63	DNG	06H 43.58	109
19	63	DNG	AV4 14.75	109
29	63	DNG	02H 23.58	75
29	63	DNG	AV3 15.28	75
30	63	DNG	02H 16.06	75
30	63	DNG	02H 17.35	75
33	63	DNG	15C 25.91	75
34	63	DNG	05H 31.81	77
42	63	DNG	12C 41.95	77
42	63	DNG	AV4 30.02	77
4	64	DNG	06H 26.90	127
9	64	DNG	22C 3.78	131
9	64	DNG	22C 3.86	175
9	64	DNG	22C 3.88	127
9	64	DNG	22C 9.82	131
9	64	DNG	22C 9.84	175

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
9	64	DNG	22C 9.87	127
9	64	DNG	23C 1.72	131
9	64	DNG	23C 1.77	127
9	64	DNG	23C 1.79	175
9	64	DNG	23C 7.73	131
9	64	DNG	23C 7.81	127
9	64	DNG	23C 7.84	175
9	64	DNG	TSC 5.09	131
9	64	DNG	TSC 5.13	175
23	64	DNG	14C 2.93	77
30	64	DNG	10H 9.63	77
30	64	DNG	17C 15.42	77
30	64	DNG	17C 19.81	77
30	64	DNG	17C 23.18	77
32	64	DNG	AV1 5.04	77
32	64	DNG	AV4 2.69	77
33	64	DNG	08H 30.88	75
33	64	DNG	16C 36.95	75
42	64	DNG	18C 11.10	75
44	64	DNG	03H 6.21	75
5	65	DNG	12C 40.73	127
5	65	DNG	12C 42.32	127
5	65	DNG	12C 43.35	127
5	65	DNG	12C 44.55	127
7	65	DNT	11C -.37	127
7	65	DNT	11C .37	127
11	65	DNG	04H 30.59	125
12	65	DNG	AV4 14.01	131
12	65	DNG	AV4 14.15	175
12	65	DNG	AV4 14.35	175
16	65	DNG	TSC 6.20	107
26	65	DNG	09H 39.60	75
26	65	DNG	09H 40.66	75
26	65	DNG	12C 39.54	75
26	65	DNG	12C 40.60	75
26	65	DNG	12C 40.74	75
29	65	DNG	AV3 15.29	75
30	65	DNG	12C 35.19	75
31	65	DNG	04H 23.40	75
31	65	DNG	10H 13.45	75
40	65	DNG	AV1 21.53	77
43	65	DNG	02H 13.53	77
43	65	DNG	TSC 4.60	77
2	66	DNG	12C 7.26	18

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
2	66	DNG	12C 8.43	18
23	66	DNG	06H 28.18	77
25	66	DNG	AV1 6.84	77
29	66	DNG	AV3 15.65	77
29	66	DNG	TSH 2.21	77
30	66	DNG	17C 19.31	77
31	66	DNG	07H 20.14	75
39	66	DNG	15C 13.49	75
40	66	DNG	AV1 21.43	75
41	66	DNG	07H 25.47	75
44	66	DNG	04H 37.46	75
45	66	DNG	10H 8.31	75
5	67	DNG	10H 28.25	127
5	67	DNG	10H 29.23	127
8	67	DNG	23C 5.00	125
10	67	DNG	15C 2.67	125
10	67	DNG	19C 12.99	125
15	67	DNG	02H 32.91	109
16	67	DNG	12C 42.24	107
39	67	DNG	07H 23.72	77
39	67	DNG	07H 38.29	77
41	67	DNG	07H 34.18	77
46	67	DNG	15C 16.40	77
47	67	DNG	02H 8.51	77
47	67	DNG	06H 22.26	77
10	68	DNG	01H 26.61	131
10	68	DNG	01H 27.42	131
10	68	DNG	02H 1.28	131
12	68	DNG	23C 4.04	125
24	68	DNG	14C 33.53	75
26	68	DNG	AV2 6.12	81
28	68	DNG	02H 6.88	75
28	68	DNG	02H 15.45	75
28	68	DNG	03H 19.10	75
28	68	DNG	03H 20.45	75
28	68	DNG	AV4 10.38	75
40	68	DNG	AV1 21.43	75
44	68	DNT	03H -.21	75
7	69	DNG	06H 18.77	127
7	69	DNG	12C 40.92	127
11	69	DNG	04H 15.28	127
17	69	DNG	AV1 8.94	109
17	69	DNG	AV1 14.48	109
17	69	DNG	AV1 20.81	109

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
29	69	DNG	AV3 2.40	77
33	69	DNG	01H 7.01	77
34	69	DNG	21C 5.30	77
35	69	DNG	12C 20.62	77
35	69	DNG	12C 29.60	77
40	69	DNG	AV2 23.31	77
43	69	DNG	08H 2.85	77
46	69	DNG	18C 13.38	77
6	70	DNT	11C .49	131
8	70	DNG	15C 39.97	125
11	70	DNG	01H 25.57	127
11	70	DNG	04H 20.70	127
16	70	DNT	18C .00	107
40	70	DNG	01H 18.63	75
41	70	DNG	02H 3.71	75
41	70	DNG	TSC 6.33	75
42	70	DNG	18C 10.84	75
45	70	DNG	17C 28.53	75
45	70	DNG	20C 5.21	75
2	71	DNT	11C .49	18
5	71	DNG	20C 5.68	127
6	71	DNG	01H 22.37	125
6	71	DNG	01H 23.74	125
7	71	DNG	TSC 4.78	131
9	71	DNG	15C 22.12	127
9	71	DNG	18C 13.17	127
24	71	DNG	AV3 11.63	77
30	71	DNG	AV3 7.53	77
31	71	DNG	01H 16.42	77
31	71	DNG	06H 6.36	77
35	71	DNG	09H 20.72	77
42	71	DNG	01H 1.99	77
2	72	DNT	11C -.60	16
5	72	DNT	11C .37	127
7	72	DNT	11C .34	127
8	72	DNT	11C .35	125
16	72	DNG	21C 4.06	107
28	72	DNG	15C 42.67	81
28	72	DNG	16C 17.47	81
28	72	DNG	AV2 1.52	81
30	72	DNG	AV1 14.85	81
30	72	DNG	AV3 7.58	81
33	72	DNG	02H 12.18	81
33	72	DNG	02H 12.38	123

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
34	72	DNG	13C 19.56	81
36	72	DNT	11C -.24	81
40	72	DNG	AV2 2.71	81
41	72	DNG	07H 42.25	81
41	72	DNG	09H 42.47	81
41	72	DNG	09H 43.60	81
41	72	DNG	13C 38.61	81
42	72	DNT	10H -.29	81
43	72	DNT	10H -.29	81
44	72	DNG	09H 43.55	81
44	72	DNG	09H 43.61	175
44	72	DNG	09H 43.72	191
44	72	DNG	AV4 24.46	191
44	72	DNG	AV4 25.56	175
44	72	DNG	AV4 25.64	81
44	72	DNG	AV4 25.68	191
44	72	DNG	AV4 26.60	175
44	72	DNG	AV4 26.70	81
45	72	DNG	12C 39.31	123
45	72	DNG	12C 40.41	123
46	72	DNT	10H -.39	81
46	72	DNT	10H .43	81
47	72	DNG	21C 5.21	79
48	72	DNG	06H 39.96	79
48	72	DNG	06H 41.00	79
48	72	DNG	09H 42.09	79
1	73	DNG	05H 24.19	127
3	73	DNG	06H 33.51	127
5	73	DNG	09H 18.22	127
6	73	DNG	04H 33.91	125
6	73	DNG	05H 9.30	125
16	73	DNG	08H 6.42	107
21	73	DNG	01H .99	105
21	73	DNG	04H 10.48	105
21	73	DNG	TSH 1.32	105
30	73	DNG	AV1 15.50	79
32	73	DNG	06H 11.49	79
36	73	DNG	19C 11.68	79
38	73	DNG	09H 42.62	79
38	73	DNG	09H 42.88	79
38	73	DNG	09H 43.15	79
39	73	DNG	01H -.80	79
39	73	DNG	01H 1.13	79
41	73	DNG	AV2 5.01	79

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
1	74	DNG	TSH 6.87	127
14	74	DNG	02H 7.83	107
29	74	DNG	03H 23.03	79
30	74	DNG	10H 41.22	79
30	74	DNG	AV1 15.52	79
30	74	DNG	AV3 7.37	79
32	74	DNG	AV2 14.56	79
39	74	DNG	07H 1.39	79
40	74	DNG	08H 20.85	79
40	74	DNG	08H 22.79	79
40	74	DNG	AV2 23.50	79
2	75	DNG	06H 42.07	111
22	75	DNG	02H 12.95	103
30	75	DNG	AV1 15.44	83
33	75	DNG	02H 23.28	129
48	75	DNG	TSH 3.88	79
6	76	DNG	14C 24.31	131
7	76	DNG	04H 6.92	109
17	76	DNG	14C 15.73	109
18	76	DNG	12C 40.56	107
25	76	DNG	17C 12.91	83
25	76	DNG	17C 31.99	83
28	76	DNG	02H 13.06	123
28	76	DNG	02H 18.88	123
28	76	DNG	AV4 9.68	123
30	76	DNG	AV3 7.17	85
35	76	DNG	04H 39.87	83
35	76	DNG	08H 37.71	83
37	76	DNT	11C -.16	83
38	76	DNT	11C .37	83
39	76	DNG	04H 24.41	83
41	76	DNG	04H 1.80	83
44	76	DNG	10H 1.75	83
44	76	DNG	15C 43.71	83
44	76	DNG	16C 27.01	83
4	77	DNG	04H .67	107
4	77	DNG	21C 11.40	12
4	77	DNG	21C 11.71	12
6	77	DNG	03H 9.58	107
8	77	DNG	02H 19.90	107
16	77	DNG	04H 30.04	107
16	77	DNG	20C 1.78	107
17	77	DNG	04H 20.06	109
19	77	DNG	03H 20.55	109

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
19	77	DNG	03H 22.77	109
19	77	DNG	03H 28.33	109
37	77	DNG	16C 43.40	85
39	77	DNG	05H 40.57	85
39	77	DNG	09H 41.18	85
39	77	DNG	09H 42.33	85
39	77	DNG	09H 43.82	85
40	77	DNG	AV2 23.41	85
42	77	DNG	02H 9.01	85
45	77	DNG	07H 5.51	85
46	77	DNT	11C .37	85
46	77	DNG	12C 44.80	85
46	77	DNG	13C 42.98	85
46	77	DNG	20C 13.68	85
8	78	DNG	04H 38.59	105
15	78	DNG	07H 22.26	109
19	78	DNG	14C 2.56	109
45	78	DNG	02H 27.26	83
45	78	DNG	04H 15.06	83
47	78	DNG	06H 37.68	83
47	78	DNG	06H 40.74	83
47	78	DNG	07H 6.17	83
47	78	DNG	07H 10.00	83
47	78	DNG	07H 12.05	83
47	78	DNG	07H 27.44	83
47	78	DNG	15C 11.08	83
2	79	DNG	07H 38.39	111
7	79	DNG	02H 19.88	107
7	79	DNG	02H 22.54	107
15	79	DNT	04H .32	109
15	79	DNT	20C -.05	109
16	79	DNG	01H 2.63	107
16	79	DNG	07H 25.62	107
17	79	DNG	06H 33.52	109
18	79	DNG	18C 3.30	107
20	79	DNG	16C 23.45	107
21	79	DNG	02H 26.41	105
21	79	DNG	04H 2.29	105
25	79	DNG	17C 14.58	85
29	79	DNG	18C 3.42	85
29	79	DNG	18C 5.06	85
30	79	DNG	02H 11.30	85
33	79	DNG	13C 23.87	85
34	79	DNG	06H 41.81	85



## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
34	79	DNT	11C .34	85
34	79	DNG	12C 44.86	85
35	79	DNG	15C 20.49	85
36	79	DNG	22C 6.51	85
37	79	DNG	03H 25.63	85
40	79	DNG	AV2 23.67	85
41	79	DNG	05H 34.83	85
44	79	DNG	06H 16.19	85
48	79	DNT	10H .54	83
8	80	DNG	AV1 4.41	101
18	80	DNG	06H 7.02	107
21	80	DNG	07H 4.22	105
21	80	DNG	13C 38.06	105
39	80	DNG	15C 15.72	83
41	80	DNG	23C 3.33	83
42	80	DNG	TSC 2.50	83
2	81	DNG	11C 2.52	12
2	81	DNG	12C 43.03	12
2	81	DNG	13C 10.18	12
2	81	DNG	14C 1.32	12
2	81	DNG	14C 7.44	12
11	81	DNG	TSC 1.67	109
11	81	DNG	TSC 8.02	109
11	81	DNG	TSH 1.26	109
13	81	DNG	08H 4.26	109
13	81	DNG	08H 18.01	109
13	81	DNG	18C 9.08	109
13	81	DNG	18C 14.17	109
14	81	DNT	21C -.31	107
14	81	DNT	23C -.29	107
25	81	DNT	07H .10	85
25	81	DNT	09H -.16	85
25	81	DNT	13C -.18	85
25	81	DNT	15C .21	85
25	81	DNT	17C .39	85
25	81	DNT	18C .38	85
25	81	DNT	19C .34	85
25	81	DNT	20C .31	85
25	81	DNT	21C .21	85
25	81	DNT	22C .16	85
32	81	DNG	13C 13.04	85
41	81	DNG	14C 37.81	85
44	81	DNG	01H 12.50	85
48	81	DNG	TSC .75	83

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
2	82	DNG	03H 11.70	111
2	82	DNG	03H 13.05	111
2	82	DNG	03H 14.41	111
3	82	DNG	21C 4.31	12
4	82	DNG	03H 20.95	107
6	82	DNG	01H 2.92	105
6	82	DNG	12C 22.63	105
6	82	DNG	12C 28.63	105
6	82	DNG	12C 35.03	105
17	82	DNG	15C 15.97	109
22	82	DNG	TSH 4.33	95
33	82	DNG	01H 4.29	83
38	82	DNG	03H 12.20	83
40	82	DNG	04H 27.74	83
42	82	DNG	18C 3.78	83
48	82	DNG	10H 8.61	83
48	82	DNG	15C 7.57	83
7	83	DNG	12C 40.37	99
11	83	DNG	02H 14.04	109
12	83	DNG	08H 43.60	107
28	83	DNG	12C 44.67	85
30	83	DNG	15C 25.66	85
30	83	DNG	15C 32.10	85
31	83	DNT	11C .37	85
33	83	DNG	TSC 7.79	85
33	83	DNG	TSC 8.47	85
36	83	DNG	06H 18.51	85
40	83	DNG	AV2 24.33	85
43	83	DNG	02H 13.07	85
2	84	DNG	02H 18.32	113
2	84	DNG	03H 10.12	113
2	84	DNG	04H 29.44	113
14	84	DNG	05H 8.21	99
14	84	DNG	08H 11.37	99
32	84	DNG	02H 16.76	83
33	84	DNG	02H 13.00	83
37	84	DNG	17C 26.71	83
38	84	DNG	02H 10.01	83
38	84	DNG	02H 20.68	83
38	84	DNG	05H 15.43	83
38	84	DNG	14C 13.40	83
39	84	DNG	09H 43.67	83
39	84	DNT	11C .40	83
41	84	DNG	04H 32.30	83

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
1	85	DNG	13C 41.38	10
3	85	DNG	12C 15.18	12
9	85	DNG	04H 14.91	101
9	85	DNG	04H 16.95	101
20	85	DNG	17C 43.98	95
22	85	DNT	11C .40	95
22	85	DNG	12C 44.63	95
23	85	DNG	09H 42.36	85
23	85	DNG	09H 43.52	85
24	85	DNG	01H 19.57	85
31	85	DNG	01H 19.78	85
47	85	DNG	01H 22.35	85
48	85	DNG	09H 32.37	83
13	86	DNG	07H 12.51	101
13	86	DNG	17C 10.54	101
15	86	DNG	03H 23.35	101
17	86	DNT	20C .26	97
19	86	DNG	03H 26.86	97
20	86	DNG	16C 42.11	129
22	86	DNG	21C 14.49	95
31	86	DNT	10H .61	83
39	86	DNG	06H 12.08	83
39	86	DNG	18C 6.15	83
7	87	DNG	03H 20.53	99
7	87	DNG	08H 2.22	99
17	87	DNG	12C 1.54	97
20	87	DNG	09H 28.95	101
20	87	DNG	12C 24.27	101
20	87	DNG	12C 39.81	101
20	87	DNG	12C 41.37	101
20	87	DNG	12C 42.49	101
20	87	DNG	12C 44.00	101
20	87	DNG	16C 3.69	101
20	87	DNG	16C 4.83	101
20	87	DNG	17C 3.47	101
20	87	DNG	17C 4.61	101
22	87	DNG	08H 42.17	95
22	87	DNG	08H 43.28	95
22	87	DNG	13C 42.90	95
22	87	DNG	13C 44.08	95
24	87	DNG	AV2 .77	85
28	87	DNG	16C 10.86	85
33	87	DNG	15C 34.48	85
33	87	DNG	18C 6.73	85

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
33	87	DNG	22C 12.41	85
34	87	DNT	11C .32	85
34	87	DNG	13C 36.09	85
35	87	DNT	03H .13	85
40	87	DNG	AV2 24.21	85
44	87	DNG	16C 21.55	87
48	87	DNG	03H 2.07	89
6	88	DNG	12C 2.15	105
11	88	DNG	09H 42.73	101
11	88	DNG	09H 44.06	101
11	88	DNG	12C 41.73	101
11	88	DNG	12C 42.83	101
16	88	DNG	15C 2.17	99
16	88	DNG	16C 23.30	99
16	88	DNG	16C 35.48	99
17	88	DNG	22C 2.68	97
19	88	DNG	15C 35.47	129
28	88	DNT	10H .53	89
29	88	DNT	11C -.31	89
32	88	DNG	04H 9.65	89
37	88	DNG	15C 34.59	89
40	88	DNG	12C 39.03	89
41	88	DNG	04H 8.28	89
6	89	DNG	06H 33.73	105
23	89	DNG	12C 40.26	87
23	89	DNG	12C 43.19	87
28	89	DNG	AV4 9.93	87
30	89	DNG	AV2 13.11	87
31	89	DNG	07H 23.89	87
32	89	DNG	17C 11.74	87
34	89	DNG	01H 16.85	87
35	89	DNG	19C 9.00	87
40	89	DNG	AV2 24.49	87
41	89	DNG	01H 13.56	87
43	89	DNG	04H 38.50	87
45	89	DNG	17C 15.93	87
4	90	DNG	09H 36.30	111
4	90	DNG	10H 12.95	111
4	90	DNG	TSC 1.92	12
6	90	DNG	15C 24.60	105
17	90	DNG	TSC 2.70	97
22	90	DNT	05H -.39	89
34	90	DNG	04H 21.32	89
36	90	DNG	19C 2.52	89

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
39	90	DNG	09H 5.02	89
39	90	DNG	13C 38.39	89
42	90	DNG	19C 7.54	89
44	90	DNG	16C 17.24	89
5	91	DNG	02H 2.45	103
5	91	DNG	02H 9.88	103
5	91	DNG	02H 14.36	103
7	91	DNT	AV1 -.17	99
15	91	DNG	22C 14.71	101
24	91	DNG	AV3 13.86	87
29	91	DNG	01H 4.17	87
29	91	DNG	07H 22.62	87
29	91	DNG	21C 9.78	87
30	91	DNG	03H 15.09	87
34	91	DNG	01H 25.91	87
34	91	DNG	01H 26.25	87
34	91	DNG	02H 29.63	87
39	91	DNG	13C 27.74	87
43	91	DNG	AV1 3.67	87
46	91	DNG	02H 24.11	87
48	91	DNG	12C 44.11	89
8	92	DNG	05H 11.08	101
8	92	DNG	08H 34.20	101
18	92	DNG	15C 5.75	95
25	92	DNG	09H 42.76	89
30	92	DNG	13C 18.64	89
34	92	DNG	02H 31.34	89
34	92	DNG	17C 4.09	89
35	92	DNG	02H 21.99	89
35	92	DNG	13C 24.24	89
38	92	DNG	05H 37.99	89
40	92	DNG	09H 35.41	89
46	92	DNG	03H 18.21	89
14	93	DNG	13C 34.23	99
21	93	DNG	TSC 3.95	87
22	93	DNG	15C 41.35	87
25	93	DNG	AV1 6.61	87
30	93	DNG	20C 7.72	87
7	94	DNG	09H 4.86	103
20	94	DNG	01H 2.02	87
20	94	DNG	21C 9.55	87
23	94	DNT	11C .40	89
29	94	DNG	15C 6.86	89
32	94	DNG	17C 35.36	89

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
42	94	DNG	18C 1.20	89
9	95	DNG	AV1 6.98	101
30	95	DNG	TSH 4.44	87
31	95	DNG	07H 36.03	87
33	95	DNG	07H 7.42	87
43	95	DNG	03H 31.58	87
45	95	DNG	07H .85	87
5	96	DNG	01H 11.48	103
5	96	DNG	15C 14.58	103
5	96	DNG	21C 12.12	103
12	96	DNG	02H 15.75	99
16	96	DNG	07H 42.96	99
46	96	DNG	AV1 33.48	123
46	96	DNG	AV1 33.63	129
8	97	DNT	11C .36	105
8	97	DNG	AV4 10.70	105
8	97	DNG	AV4 11.06	105
8	97	DNG	AV4 11.38	105
8	97	DNG	AV4 12.15	105
12	97	DNT	19C .05	99
17	97	DNG	16C 9.08	97
17	97	DNG	17C 26.01	97
23	97	DNG	09H 26.42	93
31	97	DNG	21C 8.80	93
34	97	DNG	01H 12.40	93
41	97	DNG	04H 8.52	93
41	97	DNG	17C 8.77	93
41	97	DNT	20C .13	93
41	97	DNG	23C 4.31	93
1	98	DNG	21C 1.43	10
1	98	DNG	21C 7.55	10
1	98	DNG	21C 13.70	10
1	98	DNG	22C 7.17	10
1	98	DNG	22C 13.41	10
6	98	DNG	03H 21.09	105
6	98	DNG	13C 34.00	105
23	98	DNG	15C 3.14	91
24	98	DNT	03H -.39	91
24	98	DNG	14C 29.74	91
27	98	DNG	05H 11.00	91
33	98	DNG	04H 8.28	91
34	98	DNG	02H 14.71	91
36	98	DNG	06H 10.62	91
36	98	DNG	09H 27.05	91

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
39	98	DNG	03H 15.44	91
2	99	DNG	01H 4.65	113
6	99	DNG	10H 10.62	105
6	99	DNT	12C .08	105
13	99	DNG	02H 17.89	101
14	99	DNG	04H 23.48	99
18	99	DNG	TSH 6.88	95
24	99	DNG	15C 39.07	93
29	99	DNG	02H 30.84	93
29	99	DNG	03H 8.64	93
29	99	DNG	03H 15.53	93
29	99	DNG	03H 22.45	93
29	99	DNG	03H 29.40	93
33	99	DNG	13C 10.19	93
33	99	DNG	15C 44.13	93
33	99	DNG	16C 37.10	93
19	100	DNG	09H 35.70	91
19	100	DNG	12C 11.55	91
30	100	DNG	09H 40.48	91
30	100	DNG	09H 41.62	91
40	100	DNG	TSC 2.34	91
43	100	DNG	03H 24.32	93
43	100	DNG	03H 24.59	93
43	100	DNG	21C 4.87	93
6	101	DNG	04H 30.76	105
23	101	DNG	08H 14.82	93
24	101	DNG	22C 7.92	93
28	101	DNG	15C 19.78	93
28	101	DNG	15C 25.56	93
29	101	DNT	17C -.34	93
39	101	DNG	02H 2.02	93
42	101	DNG	13C 17.93	91
3	102	DNG	03H 18.24	113
7	102	DNG	15C 3.30	103
12	102	DNG	23C 8.19	99
16	102	DNG	02H 27.71	99
16	102	DNG	02H 30.14	99
17	102	DNG	01H 6.23	97
17	102	DNG	02H 27.30	97
17	102	DNG	TSC 2.64	97
28	102	DNG	16C 14.70	91
29	102	DNG	13C 2.65	91
31	102	DNG	17C 31.49	91
4	103	DNG	09H 28.60	111

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
4	103	DNG	09H 35.54	111
5	103	DNG	01H 18.10	103
5	103	DNG	02H 30.11	103
5	103	DNG	03H 31.70	103
5	103	DNG	22C 15.24	103
20	103	DNG	01H 12.50	93
30	103	DNG	03H 5.18	93
36	103	DNG	15C 8.52	93
37	103	DNG	06H 9.07	93
11	104	DNG	03H 33.00	101
18	104	DNG	06H 32.27	95
25	104	DNG	04H 9.21	91
25	104	DNG	05H 41.85	91
40	104	DNG	12C 18.79	91
40	104	DNG	12C 23.85	91
1	105	DNG	17C 6.37	10
3	105	DNG	17C 8.47	10
8	105	DNG	08H 21.51	105
17	105	DNG	03H 12.87	97
25	105	DNG	17C 8.35	93
30	105	DNG	01H 1.83	93
36	105	DNG	01H 1.83	93
7	106	DNT	10H .29	103
11	106	DNG	06H 7.21	101
12	106	DNG	19C 11.88	99
12	106	DNG	22C 8.32	99
12	106	DNG	TSC .88	99
12	106	DNG	TSC 5.76	99
25	106	DNG	10H 19.57	91
25	106	DNG	AV1 12.33	91
28	106	DNG	16C 21.37	91
36	106	DNG	16C 2.84	91
36	106	DNG	16C 3.50	91
36	106	DNG	16C 4.02	91
36	106	DNG	TSC 4.52	91
1	107	DNG	17C 8.35	10
1	107	DNG	18C 7.77	10
10	107	DNG	17C 13.74	99
14	107	DNG	16C .95	99
14	107	DNG	17C 32.45	99
18	107	DNG	08H 20.41	95
27	107	DNG	16C 17.62	93
33	107	DNG	01H 7.34	93
34	107	DNG	02H 27.96	93



## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
35	107	DNG	06H 10.36	93
2	108	DNG	01H 18.20	113
10	108	DNG	06H 36.67	99
16	108	DNG	05H 19.25	99
18	108	DNG	13C 28.72	95
18	108	DNG	15C 21.79	95
28	108	DNG	16C 21.54	91
32	108	DNG	17C 42.99	91
3	109	DNG	17C 7.83	12
3	109	DNG	17C 19.80	12
4	109	DNG	02H 23.98	113
17	109	DNG	01H 15.98	97
18	109	DNG	17C 3.04	95
26	109	DNG	13C 29.91	93
31	109	DNG	16C 11.58	93
33	109	DNG	13C 24.90	93
3	110	DNG	20C 7.89	12
5	110	DNG	16C 40.43	105
6	110	DNG	15C 25.77	103
10	110	DNG	03H 21.90	99
10	110	DNG	03H 21.93	99
21	110	DNG	15C 34.79	91
27	110	DNG	15C 3.47	91
28	110	DNG	16C 22.12	91
29	110	DNG	13C 43.17	91
5	111	DNG	23C 2.94	105
13	111	DNG	04H 11.31	101
18	111	DNG	17C 17.66	95
18	111	DNG	17C 35.06	95
27	111	DNG	21C 7.59	93
28	111	DNG	TSH 5.30	93
5	112	DNG	23C 6.54	105
16	112	DNG	14C 38.89	99
28	112	DNG	18C 8.95	95
5	113	DNG	15C 7.29	105
11	113	DNG	04H 38.75	101
12	113	DNG	12C 7.36	99
24	113	DNG	07H 17.28	97
1	114	DNG	05H 19.57	111
1	114	DNG	05H 40.65	111
1	114	DNG	08H 37.46	111
2	114	DNG	13C 33.84	10
2	114	DNG	13C 39.22	10
2	114	DNT	14C .36	10

## Dents and Dings

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
5	114	DNG	01H 1.91	105
6	114	DNG	08H 12.80	103
16	114	DNG	04H 18.34	99
16	114	DNG	04H 18.80	99
20	114	DNG	17C 31.85	95
25	114	DNG	03H 28.88	95
25	114	DNG	04H 27.35	95
25	114	DNG	AV1 5.49	95
3	115	DNG	10H 5.98	111
3	115	DNG	15C 14.68	14
18	115	DNG	02H 2.94	95
23	115	DNT	11C .49	97
24	115	DNG	TSH 1.78	97
2	116	DNG	03H 27.29	113
3	116	DNG	23C 8.72	14
18	116	DNG	01H 4.20	95
18	116	DNG	03H 2.76	95
18	116	DNG	18C 7.50	95
2	117	DNG	13C 37.46	10
6	117	DNG	21C 12.33	103
6	117	DNG	TSC 4.64	103
7	117	DNG	01H 16.60	105
10	117	DNG	02H 29.60	99
18	117	DNG	02H 27.99	97
6	118	DNG	08H 16.81	103
7	118	DNG	04H 4.24	105
11	118	DNG	04H 21.35	99
2	119	DNG	12C 37.36	12
9	119	DNG	15C 2.75	99
9	119	DNG	15C 9.72	99
9	119	DNG	15C 16.63	99
9	119	DNG	15C 23.65	99
9	119	DNG	15C 30.54	99
2	120	DNG	15C 38.26	10
4	120	DNG	10H 16.95	113

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
8	1	DNG	08H 4.66	1
8	1	DNG	AV4 3.58	1
1	2	DNG	03H 2.76	103
6	2	DNG	04H 7.62	1
11	2	DNG	09H 28.77	3
10	3	DNG	23C 4.08	3
13	3	DNG	04H 1.83	1
13	3	DNG	04H 2.95	1
13	3	DNT	11C -.55	1
13	3	DNG	12C 43.10	1
13	3	DNG	12C 44.23	1
13	3	DNG	12C 44.95	1
14	3	DNG	10H 3.20	1
16	3	DNG	09H 43.61	1
16	3	DNG	09H 44.69	1
16	3	DNT	10H -.57	1
16	3	DNG	12C 41.30	1
16	3	DNG	12C 42.40	1
1	4	DNG	06H 24.40	103
3	4	DNG	TSH 4.18	103
8	4	DNG	09H 15.73	1
8	4	DNG	10H 3.64	1
8	4	DNG	12C 23.78	1
8	4	DNG	12C 28.91	1
8	4	DNG	12C 35.84	1
8	4	DNG	AV4 3.58	1
11	4	DNG	02H 30.11	3
11	4	DNG	03H 4.82	3
11	4	DNG	03H 20.26	3
11	4	DNG	03H 20.62	3
11	4	DNG	03H 22.95	3
11	4	DNG	03H 27.77	3
11	4	DNG	03H 28.88	3
11	4	DNG	03H 32.47	3
11	4	DNG	AV1 3.36	3
5	5	DNG	07H 29.42	3
5	5	DNG	07H 35.60	3
5	5	DNG	07H 41.69	3
6	5	DNG	08H 16.73	1
12	5	DNG	03H 10.34	1
12	5	DNG	15C 14.26	1
12	5	DNG	17C 24.91	1
12	5	DNG	21C 8.67	1
12	5	DNG	21C 14.08	1

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
16	5	DNG	12C 41.48	1
16	5	DNG	12C 42.60	1
16	5	DNG	16C 32.91	1
18	5	DNG	09H 43.72	1
18	5	DNG	09H 44.24	1
18	5	DNT	11C .42	1
20	5	DNG	08H 28.28	3
20	5	DNG	08H 28.70	3
6	6	DNG	02H 5.14	1
11	6	DNG	05H 25.26	1
16	6	DNG	17C 39.03	1
19	6	DNG	18C 9.46	1
20	6	DNG	20C 9.79	1
22	6	DNG	AV3 2.46	1
2	7	DNG	05H 11.89	103
2	7	DNG	09H 2.40	103
5	7	DNG	TSH 2.30	3
6	7	DNG	04H 31.58	1
6	7	DNG	09H 9.50	1
7	7	DNG	01H .87	3
7	7	DNG	23C 4.36	3
7	7	DNG	TSC 7.82	3
14	7	DNG	04H 2.75	3
14	7	DNG	09H 22.03	3
15	7	DNG	05H 13.73	3
24	7	DNG	AV3 12.19	5
1	8	DNG	12C 36.36	8
1	8	DNG	16C 16.51	8
3	8	DNG	16C 22.37	8
4	8	DNG	01H 14.76	109
4	8	DNG	02H 29.09	109
24	8	DNG	AV3 11.49	7
4	9	DNG	04H 9.05	109
8	9	DNG	06H 29.82	3
15	9	DNG	23C 6.12	3
15	9	DNG	TSC 3.34	3
18	9	DNG	12C 16.18	3
18	9	DNG	16C 31.22	3
19	9	DNG	07H 5.17	3
19	9	DNG	10H 8.66	3
19	9	DNG	10H 20.36	3
19	9	DNG	10H 21.62	3
19	9	DNG	AV4 20.26	3
21	9	DNG	03H 30.56	3

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
21	9	DNG	06H 27.18	3
21	9	DNG	AV4 9.56	3
21	9	DNG	AV4 10.90	3
24	9	DNG	19C 14.41	5
27	9	DNG	17C 4.07	5
27	9	DNG	17C 10.45	5
27	9	DNG	22C 2.52	5
27	9	DNG	TSC 3.91	5
28	9	DNG	17C 20.86	5
8	10	DNG	10H 4.00	1
8	10	DNG	10H 12.97	1
8	10	DNG	10H 13.14	1
8	10	DNG	AV1 .69	1
8	10	DNG	AV4 1.89	1
8	10	DNG	AV4 14.52	1
21	10	DNT	10H -.60	1
23	10	DNG	19C 14.04	1
31	10	DNG	TSC .91	7
4	11	DNG	TSH 2.30	109
6	11	DNG	10H 17.33	3
9	11	DNG	01H 22.27	3
9	11	DNG	02H 7.70	3
9	11	DNG	02H 8.85	3
9	11	DNG	02H 9.14	3
9	11	DNG	02H 10.31	3
11	11	DNT	13C -.09	3
11	11	DNG	13C 6.02	3
11	11	DNG	14C 2.83	3
11	11	DNG	14C 21.11	3
11	11	DNG	14C 27.17	3
11	11	DNG	14C 39.41	3
11	11	DNG	15C 6.19	3
11	11	DNG	15C 12.32	3
11	11	DNG	15C 18.39	3
11	11	DNG	15C 24.34	3
11	11	DNG	15C 30.41	3
11	11	DNG	15C 36.36	3
11	11	DNG	15C 42.25	3
11	11	DNG	16C 3.28	3
11	11	DNG	16C 15.39	3
11	11	DNG	16C 27.50	3
11	11	DNG	16C 33.66	3
11	11	DNG	16C 39.64	3
11	11	DNG	17C 24.92	3

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
11	11	DNG	17C 31.05	3
11	11	DNG	17C 42.61	3
11	11	DNG	19C 5.99	3
11	11	DNG	20C 11.92	3
20	11	DNG	02H 34.72	3
20	11	DNG	03H 11.52	3
20	11	DNG	04H 23.82	3
20	11	DNG	04H 36.01	3
20	11	DNG	05H 2.66	3
20	11	DNG	23C 1.34	3
20	11	DNG	TSC 4.87	3
20	11	DNG	TSC 6.78	3
3	12	DNT	14C .03	8
5	12	DNG	15C 31.41	1
7	12	DNG	19C 8.67	1
7	12	DNG	20C 14.06	1
15	12	DNG	TSH 1.62	1
18	12	DNG	15C 36.26	5
21	12	DNG	09H 42.42	5
21	12	DNG	09H 43.56	5
21	12	DNT	10H -.39	5
21	12	DNT	11C -.56	5
21	12	DNT	11C .48	5
23	12	DNG	15C 33.07	5
30	12	DNG	09H 29.62	7
33	12	DNG	AV2 5.22	7
4	13	DNG	06H 21.95	15
4	13	DNG	06H 22.17	101
4	13	DNG	06H 22.75	103
4	13	DNG	08H 21.50	101
4	13	DNG	08H 21.73	103
4	13	DNG	21C 6.20	10
6	13	DNG	16C 12.50	3
12	13	DNG	21C 15.52	3
12	13	DNG	TSC 8.13	3
13	13	DNG	21C 11.15	3
24	13	DNG	04H 40.96	7
24	13	DNG	08H 26.98	7
24	13	DNG	08H 31.57	7
24	13	DNG	08H 35.45	7
24	13	DNG	09H 8.29	7
24	13	DNG	09H 13.04	7
24	13	DNG	22C 16.26	7
27	13	DNG	22C 8.01	7

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
30	13	DNG	AV4 5.64	5
10	14	DNG	03H 35.30	7
10	14	DNG	12C 8.27	7
19	14	DNG	03H 22.78	7
21	14	DNG	AV4 7.89	7
21	14	DNG	AV4 9.29	7
22	14	DNG	AV3 2.34	7
27	14	DNG	13C 38.66	7
27	14	DNG	15C 9.20	7
29	14	DNG	AV4 7.20	7
31	14	DNG	07H 9.29	7
32	14	DNG	02H 9.72	7
36	14	DNG	21C 2.30	7
36	14	DNG	21C 8.20	7
36	14	DNG	21C 14.21	7
36	14	DNG	22C 2.02	7
36	14	DNG	22C 8.13	7
36	14	DNG	22C 14.23	7
36	14	DNG	23C 6.05	7
7	15	DNG	07H 18.87	15
7	15	DNG	19C 16.13	15
8	15	DNG	10H 3.96	15
14	15	DNG	02H 14.58	5
14	15	DNG	12C 9.45	5
14	15	DNG	13C 44.07	5
15	15	DNG	17C 29.07	5
18	15	DNG	16C 1.74	5
18	15	DNG	17C 43.73	5
18	15	DNG	17C 44.60	5
22	15	DNG	10H 51.98	5
22	16	DNG	AV3 2.45	7
23	16	DNG	04H 34.81	7
23	16	DNG	05H 6.26	7
23	16	DNT	06H -.41	7
23	16	DNG	07H 35.02	7
23	16	DNG	09H 17.84	7
23	16	DNG	09H 21.59	7
23	16	DNG	10H 2.68	7
23	16	DNG	10H 4.78	7
24	16	DNG	AV3 11.44	7
27	16	DNG	02H 20.89	7
15	17	DNG	06H 4.28	5
21	17	DNG	10H 72.78	5
26	17	DNG	12C 42.87	5

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
31	17	DNG	03H 6.44	5
31	17	DNG	03H 10.52	5
31	17	DNG	03H 10.86	5
31	17	DNG	03H 16.12	5
31	17	DNG	03H 19.57	5
36	17	DNG	16C 6.24	5
36	17	DNG	16C 12.52	5
40	17	DNT	02H -.20	5
40	17	DNG	04H 32.13	5
40	17	DNG	AV1 27.24	5
6	18	DNG	13C 26.24	103
17	18	DNG	17C 32.77	11
17	18	DNG	17C 38.90	11
17	18	DNT	21C -.08	11
17	18	DNG	22C 6.05	11
17	18	DNG	22C 12.04	11
18	18	DNG	03H 9.15	11
18	18	DNG	10H 1.10	11
20	18	DNG	14C 27.06	11
22	18	DNG	AV3 2.16	7
23	18	DNG	15C 23.32	7
27	18	DNG	07H 31.92	7
27	18	DNG	07H 44.07	7
31	18	DNG	TSH 1.08	7
32	18	DNG	03H 9.98	7
35	18	DNG	20C .89	7
35	18	DNG	TSC .85	7
35	18	DNG	TSC 1.64	7
35	18	DNG	TSC 7.74	7
40	18	DNG	20C 11.96	7
40	18	DNG	AV4 26.82	7
8	19	DNG	10H 3.56	15
15	19	DNG	17C 18.96	9
17	19	DNG	12C 38.46	9
18	19	DNG	12C 39.52	9
20	19	DNG	AV4 16.95	9
20	19	DNG	AV4 20.04	9
21	19	DNG	AV4 9.36	9
21	19	DNG	AV4 9.80	9
24	19	DNG	AV3 12.30	5
27	19	DNG	10H 11.00	5
35	19	DNG	13C 3.89	5
38	19	DNG	03H 26.17	5
38	19	DNG	03H 28.09	5



## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
38	19	DNG	03H 29.75	5
38	19	DNG	04H .62	5
39	19	DNG	09H 29.68	5
39	19	DNG	09H 35.32	5
39	19	DNG	09H 36.02	5
42	19	DNG	22C 14.79	5
4	20	DNG	02H 28.67	97
4	20	DNG	02H 29.61	97
5	20	DNG	12C 6.79	17
8	20	DNG	04H 5.07	17
8	20	DNG	04H 6.47	17
11	20	DNG	19C 10.96	11
20	20	DNG	02H 31.97	11
23	20	DNG	03H 6.56	11
33	20	DNG	AV3 13.71	11
34	20	DNG	14C 4.09	11
40	20	DNG	02H 17.05	11
42	20	DNT	11C .33	11
4	21	DNG	02H 1.57	97
4	21	DNG	02H 2.91	97
4	21	DNG	02H 4.29	97
7	21	DNG	08H 34.39	19
7	21	DNG	08H 37.60	19
7	21	DNG	08H 39.42	19
7	21	DNG	08H 39.96	19
7	21	DNG	09H 2.51	19
7	21	DNG	09H 37.85	19
7	21	DNG	09H 43.77	19
7	21	DNG	09H 44.87	19
7	21	DNG	10H 1.91	19
10	21	DNG	17C 18.68	105
10	21	DNG	17C 18.85	17
21	21	DNG	TSH 3.01	9
24	21	DNG	02H 10.18	9
38	21	DNT	11C .48	9
42	21	DNG	04H 25.67	9
42	21	DNG	08H 41.17	9
43	21	DNT	11C .43	9
12	22	DNG	09H 17.17	11
12	22	DNG	09H 18.32	11
12	22	DNG	09H 21.25	11
12	22	DNG	09H 22.43	11
12	22	DNG	09H 24.93	11
12	22	DNG	09H 26.00	11

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
12	22	DNG	09H 27.54	11
12	22	DNG	12C 24.06	11
12	22	DNG	12C 25.20	11
12	22	DNG	12C 28.85	11
14	22	DNG	16C 32.10	11
15	22	DNG	20C 3.00	11
15	22	DNG	20C 9.21	11
15	22	DNG	20C 15.16	11
15	22	DNG	21C 2.84	11
15	22	DNG	21C 8.82	11
15	22	DNG	21C 15.00	11
15	22	DNG	22C 2.39	11
15	22	DNG	22C 8.56	11
15	22	DNG	22C 14.61	11
15	22	DNT	23C .25	11
15	22	DNG	23C 6.41	11
15	22	DNG	TSC 3.66	11
17	22	DNG	06H 4.35	11
34	22	DNG	18C 12.60	11
35	22	DNG	12C 9.78	11
35	22	DNG	12C 15.90	11
35	22	DNG	12C 42.26	11
35	22	DNG	12C 43.40	11
35	22	DNG	12C 43.96	11
37	22	DNG	03H 3.51	11
37	22	DNG	04H 28.31	11
37	22	DNG	17C 34.16	11
37	22	DNG	17C 34.97	11
39	22	DNG	01H 5.89	11
41	22	DNG	08H 23.37	11
42	22	DNG	04H 22.88	11
43	22	DNT	11C .38	11
43	22	DNG	14C 42.56	11
2	23	DNG	03H 18.99	97
2	23	DNG	03H 29.99	97
2	23	DNG	03H 31.70	97
6	23	DNG	04H 2.04	19
13	23	DNG	13C 3.70	9
13	23	DNG	13C 9.94	9
13	23	DNG	13C 16.00	9
13	23	DNG	13C 22.29	9
24	23	DNG	AV3 12.52	9
30	23	DNG	TSH 7.79	9
32	23	DNG	13C 32.18	9

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
33	23	DNG	AV3 14.63	9
39	23	DNG	10H 18.59	9
44	23	DNG	20C 8.28	9
44	23	DNG	21C 10.92	9
44	23	DNG	21C 16.84	9
6	24	DNG	08H 41.93	19
7	24	DNG	10H 7.18	105
7	24	DNG	10H 7.56	17
7	24	DNG	18C 4.03	17
7	24	DNG	18C 4.04	105
7	24	DNG	18C 10.11	17
7	24	DNG	18C 16.13	17
7	24	DNG	18C 16.17	105
7	24	DNG	19C 3.86	17
7	24	DNG	19C 3.89	105
7	24	DNG	19C 9.96	17
7	24	DNG	20C 3.86	105
7	24	DNG	20C 3.94	17
7	24	DNG	20C 9.90	105
7	24	DNG	20C 9.91	17
7	24	DNG	20C 16.00	105
7	24	DNG	20C 16.03	17
7	24	DNG	AV1 4.82	17
7	24	DNG	AV1 4.98	105
7	24	DNG	AV4 2.36	105
7	24	DNG	AV4 2.45	17
8	24	DNG	04H 3.66	115
9	24	DNG	13C 43.11	19
11	24	DNG	08H 17.69	11
12	24	DNG	03H 24.50	11
12	24	DNG	04H 19.59	11
15	24	DNG	16C 2.33	11
24	24	DNG	06H 5.00	11
24	24	DNG	06H 23.12	11
33	24	DNG	AV3 13.83	11
44	24	DNG	03H 18.49	11
44	24	DNG	22C 9.14	11
44	24	DNG	22C 9.55	11
46	24	DNG	10H 9.55	11
46	24	DNG	15C 37.90	11
46	24	DNG	15C 44.13	11
46	24	DNG	16C 34.17	11
7	25	DNG	10H 3.39	19
14	25	DNG	AV4 10.19	9

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
21	25	DNG	04H 13.61	9
23	25	DNG	04H 40.52	9
40	25	DNG	18C 3.31	9
40	25	DNG	18C 9.34	9
41	25	DNG	03H 26.43	9
41	25	DNG	09H 44.06	9
41	25	DNT	10H -.31	9
42	25	DNG	10H 9.32	9
44	25	DNG	09H 43.70	9
44	25	DNG	22C 6.98	9
1	26	DNG	13C 21.85	14
3	26	DNG	04H 30.86	103
3	26	DNG	04H 39.15	103
3	26	DNG	04H 40.56	103
3	26	DNG	04H 43.42	103
3	26	DNG	05H -.65	103
3	26	DNG	05H .74	103
3	26	DNG	05H 2.12	103
3	26	DNG	05H 3.52	103
3	26	DNG	05H 41.35	103
9	26	DNG	17C 17.39	19
14	26	DNG	04H 19.64	11
17	26	DNG	17C 1.17	11
21	26	DNG	AV4 8.19	11
21	26	DNG	AV4 8.67	11
23	26	DNG	17C 2.34	11
23	26	DNG	17C 33.17	11
23	26	DNG	20C 7.30	11
23	26	DNG	21C 6.90	11
23	26	DNG	22C 6.49	11
28	26	DNG	04H 2.08	11
35	26	DNG	22C 14.48	11
41	26	DNG	AV4 3.68	11
43	26	DNG	09H 41.85	11
43	26	DNG	09H 42.96	11
43	26	DNT	11C .41	11
45	26	DNG	04H 9.75	11
45	26	DNG	07H 9.38	11
46	26	DNG	01H 1.69	11
46	26	DNG	03H 18.28	11
47	26	DNG	AV3 11.43	11
6	27	DNG	02H 7.41	17
11	27	DNG	22C 8.76	9
11	27	DNG	AV4 7.84	9

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
13	27	DNG	19C 3.33	9
17	27	DNG	14C 9.40	9
17	27	DNG	20C 7.99	9
21	27	DNG	TSH 7.63	9
22	27	DNG	15C 9.74	9
23	27	DNG	07H 11.21	9
24	27	DNG	AV3 11.79	9
32	27	DNG	04H 2.20	9
33	27	DNG	01H 10.58	9
42	27	DNG	04H 20.48	9
42	27	DNG	10H 8.80	9
43	27	DNT	11C .40	9
44	27	DNG	22C 2.71	9
44	27	DNG	22C 4.15	9
45	27	DNG	08H 19.39	9
3	28	DNG	06H 37.41	97
5	28	DNG	06H 35.80	19
7	28	DNG	AV1 3.21	19
16	28	DNG	03H 30.49	15
16	28	DNG	03H 35.01	15
16	28	DNG	10H 11.77	15
18	28	DNG	07H 8.30	15
18	28	DNG	12C 12.47	15
23	28	DNG	15C 42.21	15
24	28	DNG	AV3 12.15	15
27	28	DNG	12C 11.36	15
29	28	DNG	23C 4.65	15
30	28	DNG	TSH 4.27	15
34	28	DNG	02H 14.41	15
34	28	DNG	08H 27.70	15
34	28	DNG	09H 43.29	15
37	28	DNG	15C 35.55	15
39	28	DNT	12C .23	15
40	28	DNG	01H 23.70	15
41	28	DNG	09H 43.12	15
41	28	DNG	09H 44.30	15
41	28	DNT	11C .40	15
42	28	DNG	10H 8.90	15
43	28	DNT	10H .43	15
43	28	DNT	11C .49	15
43	28	DNG	22C 3.45	15
44	28	DNG	09H 40.93	15
45	28	DNG	AV1 9.52	15
46	28	DNT	11C .49	15

## Dents and Dings

## S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
47	28	DNT	11C .50	15
48	28	DNT	11C .43	13
2	29	DNG	09H 25.40	97
5	29	DNG	15C 5.46	17
7	29	DNG	01H 21.49	17
9	29	DNG	02H 4.89	17
24	29	DNT	11C .45	13
38	29	DNG	14C 17.37	13
38	29	DNG	14C 21.63	13
38	29	DNG	14C 26.12	13
38	29	DNG	14C 27.94	13
38	29	DNG	14C 28.77	13
38	29	DNG	14C 29.39	13
38	29	DNG	14C 29.80	13
38	29	DNG	14C 32.93	13
41	29	DNG	03H 13.98	13
41	29	DNG	04H 38.70	13
42	29	DNG	04H 29.93	13
44	29	DNG	09H 41.36	13
3	30	DNG	07H 3.22	103
7	30	DNG	03H 11.51	19
8	30	DNG	05H 39.56	19
9	30	DNG	01H 7.65	19
18	30	DNG	04H 2.21	17
18	30	DNG	15C 21.03	17
18	30	DNG	19C 11.40	17
24	30	DNG	AV3 11.68	17
31	30	DNT	03H -.40	15
34	30	DNG	AV2 4.60	15
36	30	DNG	AV1 8.16	15
38	30	DNG	21C 8.41	15
43	30	DNG	17C 40.46	15
44	30	DNG	05H 15.60	15
44	30	DNG	TSH 2.38	15
1	31	DNG	18C 3.12	14
4	31	DNG	10H 17.18	109
8	31	DNG	AV1 5.53	17
10	31	DNG	19C 2.63	19
10	31	DNG	20C 4.94	19
10	31	DNG	20C 6.06	19
12	31	DNG	22C 4.33	19
15	31	DNT	22C .00	19
16	31	DNG	07H 32.01	19
20	31	DNG	09H 19.16	19

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
22	31	DNG	03H 21.26	19
26	31	DNG	05H 4.77	19
26	31	DNG	15C 36.32	19
26	31	DNG	TSH 2.54	19
29	31	DNG	AV4 6.73	19
35	31	DNG	12C 42.06	13
37	31	DNG	01H 2.06	13
40	31	DNG	12C 28.04	13
41	31	DNG	03H 23.68	13
45	31	DNG	09H 43.15	13
47	31	DNG	02H 15.06	13
47	31	DNG	02H 16.38	13
5	32	DNG	12C 15.61	19
6	32	DNG	12C 32.98	19
6	32	DNG	12C 33.20	47
14	32	DNG	01H 16.06	19
14	32	DNG	04H 8.44	19
14	32	DNG	04H 10.24	19
14	32	DNG	05H 11.38	19
21	32	DNG	05H 7.76	19
24	32	DNG	13C 10.38	19
24	32	DNG	AV3 10.90	19
26	32	DNG	08H 11.01	19
34	32	DNG	TSC 3.13	19
34	32	DNG	TSC 4.08	19
36	32	DNG	03H 17.31	19
40	32	DNG	10H 12.43	19
40	32	DNG	10H 12.80	19
40	32	DNG	17C 3.68	19
40	32	DNG	TSH 5.41	19
41	32	DNT	11C .47	19
41	32	DNG	22C 10.23	19
44	32	DNT	11C .53	19
45	32	DNG	TSH 7.19	19
45	32	DNG	TSH 8.36	19
47	32	DNG	15C 37.83	19
9	33	DNG	09H 35.41	47
14	33	DNG	04H 11.73	17
19	33	DNG	10H 6.38	17
19	33	DNG	AV2 4.61	17
19	33	DNG	AV2 5.35	17
19	33	DNG	AV4 14.48	17
19	33	DNG	AV4 15.23	17
24	33	DNG	AV3 11.38	17

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
26	33	DNG	20C 2.63	17
31	33	DNG	10H 1.81	17
34	33	DNG	09H 42.77	17
34	33	DNG	09H 43.92	17
34	33	DNG	AV4 24.89	17
36	33	DNG	04H 35.40	17
36	33	DNG	04H 41.53	17
36	33	DNG	05H 1.91	17
44	33	DNG	15C 40.28	17
4	34	DNG	TSH 8.06	103
13	34	DNG	04H 4.83	19
18	34	DNG	21C .94	19
22	34	DNG	02H 12.88	19
23	34	DNG	14C 18.66	19
23	34	DNG	14C 42.92	19
26	34	DNG	10H 5.02	19
30	34	DNG	03H 4.40	19
34	34	DNT	16C -.40	19
35	34	DNG	10H 11.82	19
35	34	DNG	10H 12.22	19
35	34	DNG	12C 43.79	19
36	34	DNT	21C .06	19
39	34	DNG	02H 22.14	19
42	34	DNG	17C 6.98	19
42	34	DNG	17C 8.11	19
46	34	DNG	01H 20.41	19
46	34	DNG	19C 6.10	19
3	35	DNG	01H 4.87	103
10	35	DNG	10H 3.38	19
12	35	DNG	05H 16.36	17
28	35	DNG	09H 42.19	17
28	35	DNG	11C 1.19	17
35	35	DNG	02H 28.74	105
35	35	DNG	02H 28.76	17
35	35	DNG	17C 10.31	105
35	35	DNG	17C 10.45	17
38	35	DNG	09H 41.37	17
38	35	DNG	09H 41.64	17
38	35	DNG	09H 42.41	17
38	35	DNG	09H 42.80	17
48	35	DNG	AV2 20.08	17
2	36	DNG	03H 31.22	97
2	36	DNG	06H 19.97	97
2	36	DNG	08H .66	97



## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
2	36	DNG	08H 3.56	97
2	36	DNG	09H 40.36	97
11	36	DNG	12C 4.80	17
14	36	DNG	03H 23.36	19
16	36	DNG	16C 11.83	19
23	36	DNG	15C 27.80	23
33	36	DNG	AV3 13.28	23
38	36	DNG	12C 8.95	23
38	36	DNG	12C 10.01	23
38	36	DNG	12C 15.59	23
38	36	DNG	12C 20.51	23
38	36	DNG	12C 23.96	23
38	36	DNG	12C 24.51	23
38	36	DNG	12C 24.99	23
38	36	DNG	12C 25.51	23
38	36	DNG	12C 27.42	23
38	36	DNG	12C 28.45	23
43	36	DNT	07H .40	23
44	36	DNT	13C .00	27
6	37	DNG	14C 23.30	47
12	37	DNG	09H 36.88	17
12	37	DNG	09H 39.61	17
14	37	DNG	12C 43.93	17
18	37	DNT	11C -.54	17
18	37	DNT	11C -.40	105
18	37	DNT	11C .35	105
18	37	DNT	11C .44	17
28	37	DNG	04H 1.79	21
30	37	DNT	11C .39	21
39	37	DNG	05H 39.11	105
40	37	DNG	14C 14.18	105
10	38	DNG	02H 16.82	27
14	38	DNG	01H 6.20	27
14	38	DNG	03H 29.29	27
14	38	DNG	07H 19.86	27
14	38	DNT	11C -.03	27
16	38	DNG	12C 42.72	27
16	38	DNG	12C 43.72	27
21	38	DNG	AV3 7.35	27
24	38	DNG	AV3 11.04	27
27	38	DNG	12C 2.06	27
31	38	DNG	09H 44.34	27
31	38	DNT	10H -.12	27
34	38	DNG	22C 7.88	27

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
37	38	DNG	06H 19.92	27
39	38	DNT	11C .41	27
41	38	DNG	03H 25.77	27
43	38	DNG	03H 16.84	27
48	38	DNT	10H .58	25
48	38	DNG	10H 1.52	25
48	38	DNT	11C .36	25
3	39	DNG	18C 11.87	6
8	39	DNG	02H 26.17	45
10	39	DNG	12C 6.80	27
13	39	DNG	06H 32.56	25
15	39	DNG	07H 13.42	25
17	39	DNG	04H 21.25	25
17	39	DNG	04H 21.33	105
17	39	DNG	04H 22.69	25
17	39	DNG	04H 22.82	105
17	39	DNG	04H 24.01	25
17	39	DNG	04H 24.15	105
19	39	DNG	AV2 4.50	25
19	39	DNG	AV4 15.83	25
19	39	DNG	AV4 16.71	25
24	39	DNG	AV3 11.48	25
24	39	DNG	AV3 11.94	105
26	39	DNG	06H 5.38	25
26	39	DNG	06H 5.78	105
26	39	DNG	AV1 13.88	25
26	39	DNG	AV1 13.95	105
26	39	DNG	AV1 14.65	25
26	39	DNG	AV1 14.73	105
27	39	DNG	12C 16.05	25
29	39	DNG	03H 3.12	25
29	39	DNG	03H 3.55	105
29	39	DNG	03H 33.38	105
29	39	DNG	03H 33.48	25
29	39	DNG	04H 2.93	105
29	39	DNG	04H 3.20	25
29	39	DNG	06H 19.71	105
29	39	DNG	06H 20.03	25
36	39	DNG	15C 36.55	25
39	39	DNT	11C -.48	25
39	39	DNT	11C .44	25
44	39	DNT	10H .36	25
2	40	DNG	01H 22.90	97
11	40	DNG	06H 3.94	27

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
17	40	DNG	23C 5.01	27
19	40	DNG	AV2 4.58	27
20	40	DNG	10H 5.22	105
20	40	DNG	10H 5.27	27
22	40	DNG	09H 43.80	105
24	40	DNG	04H 36.58	27
24	40	DNG	AV3 11.82	27
28	40	DNG	02H 24.92	105
37	40	DNG	18C 13.81	105
44	40	DNG	16C 34.20	27
44	40	DNG	16C 43.89	27
48	40	DNT	11C .43	25
1	41	DNG	06H 43.46	99
2	41	DNG	04H 39.71	97
9	41	DNG	15C 24.65	43
19	41	DNG	02H 31.39	25
25	41	DNG	08H 6.20	25
26	41	DNG	10H 5.02	25
26	41	DNG	13C 39.36	25
36	41	DNG	04H 42.18	25
36	41	DNT	11C .44	25
38	41	DNG	17C 15.96	25
42	41	DNG	18C 2.50	25
44	41	DNG	17C 30.45	25
45	41	DNG	04H 28.71	25
45	41	DNG	AV4 10.94	25
46	41	DNG	AV1 14.80	25
48	41	DNG	02H 3.56	25
48	41	DNG	02H 14.77	25
5	42	DNG	16C 19.37	45
14	42	DNG	AV4 16.04	27
16	42	DNT	02H -.14	27
19	42	DNG	AV2 5.20	27
20	42	DNG	AV3 6.11	27
22	42	DNG	07H 41.84	27
24	42	DNG	AV3 11.52	27
28	42	DNG	10H 12.96	27
29	42	DNG	AV2 9.36	27
30	42	DNG	03H 8.37	27
31	42	DNG	05H 29.17	27
31	42	DNG	13C 22.88	27
32	42	DNT	11C .41	27
33	42	DNT	11C .38	105
34	42	DNT	11C .39	105

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
37	42	DNG	05H 6.39	27
42	42	DNT	11C .38	105
45	42	DNG	06H 3.78	105
46	42	DNG	13C 37.28	105
48	42	DNT	11C .34	25
2	43	DNG	01H 9.95	97
2	43	DNG	02H 12.49	97
2	43	DNG	03H 8.18	97
2	43	DNG	04H 25.59	97
2	43	DNG	14C 33.61	6
4	43	DNG	02H 1.49	103
4	43	DNG	02H 3.72	103
4	43	DNG	02H 5.34	103
4	43	DNG	17C 6.02	6
4	43	DNG	17C 13.24	6
4	43	DNG	17C 15.35	6
4	43	DNG	17C 16.70	6
4	43	DNG	17C 23.59	6
9	43	DNG	12C 9.99	43
9	43	DNG	12C 16.18	43
9	43	DNG	17C 43.29	43
14	43	DNG	02H 21.00	25
15	43	DNG	08H 38.77	25
15	43	DNG	20C 10.76	25
19	43	DNG	10H 6.34	25
19	43	DNG	10H 6.53	105
19	43	DNG	16C 33.72	25
19	43	DNG	16C 33.98	105
19	43	DNG	AV2 4.40	25
19	43	DNG	AV2 4.56	105
19	43	DNG	AV4 15.47	105
19	43	DNG	AV4 15.67	25
22	43	DNG	04H 1.59	25
23	43	DNG	15C 6.58	25
23	43	DNG	19C 13.91	25
26	43	DNG	10H 5.15	25
26	43	DNG	AV1 14.69	25
29	43	DNG	06H 4.23	25
29	43	DNG	AV1 3.26	25
29	43	DNG	AV2 8.55	25
29	43	DNG	AV2 9.77	25
29	43	DNG	AV3 1.76	25
33	43	DNG	17C 34.65	25
34	43	DNG	03H 32.96	25

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
34	43	DNG	14C 41.40	25
34	43	DNG	21C 13.33	25
37	43	DNG	03H 9.68	25
44	43	DNG	05H 32.12	25
48	43	DNT	11C .06	25
48	43	DNG	15C 29.23	25
1	44	DNG	TSH 8.26	99
7	44	DNG	12C 41.53	43
8	44	DNT	AV1 .08	45
11	44	DNG	09H 36.98	27
11	44	DNG	09H 38.26	27
11	44	DNG	09H 39.25	27
11	44	DNG	12C 36.56	27
11	44	DNG	12C 37.10	27
16	44	DNG	12C 25.05	27
34	44	DNG	09H 43.00	37
34	44	DNG	09H 44.21	37
36	44	DNT	03H -.14	37
36	44	DNG	09H 44.10	37
36	44	DNG	09H 44.48	37
36	44	DNT	10H .11	37
40	44	DNT	11C -.42	37
40	44	DNT	11C .50	37
40	44	DNG	22C 11.53	37
40	44	DNG	22C 12.89	37
40	44	DNG	22C 14.19	37
40	44	DNG	22C 15.53	37
40	44	DNG	22C 16.89	37
48	44	DNT	11C .39	37
19	45	DNG	AV2 4.40	25
19	45	DNG	AV4 14.35	25
26	45	DNG	AV1 12.50	35
29	45	DNG	AV2 9.63	35
32	45	DNG	02H 17.52	35
40	45	DNG	02H 30.17	35
40	45	DNG	TSH 1.74	35
40	45	DNG	TSH 3.04	35
40	45	DNG	TSH 4.45	35
44	45	DNG	10H 14.49	35
44	45	DNG	10H 14.83	35
44	45	DNT	11C .41	35
44	45	DNG	17C 4.91	35
46	45	DNG	07H 26.80	35
11	46	DNG	TSH 2.76	37

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
19	46	DNG	21C 3.50	37
19	46	DNG	AV2 3.90	37
22	46	DNG	AV2 8.72	37
23	46	DNG	03H 6.80	37
26	46	DNG	10H 5.13	37
26	46	DNG	AV1 14.29	37
47	46	DNG	13C 5.67	37
2	47	DNG	18C 15.90	2
3	47	DNG	03H 5.81	97
3	47	DNG	03H 16.05	97
3	47	DNG	03H 18.88	97
8	47	DNG	16C 36.49	45
12	47	DNG	04H 15.35	35
14	47	DNG	04H 16.85	35
14	47	DNG	05H 22.96	35
15	47	DNG	04H 30.68	35
15	47	DNG	14C 39.50	35
18	47	DNG	12C 15.56	35
23	47	DNG	17C 5.44	35
23	47	DNG	17C 11.49	35
23	47	DNG	17C 17.38	35
23	47	DNG	17C 23.34	35
23	47	DNG	17C 29.39	35
23	47	DNG	17C 35.36	35
23	47	DNG	17C 41.40	35
23	47	DNG	18C 5.63	35
23	47	DNG	18C 11.50	35
23	47	DNG	19C 5.63	35
23	47	DNG	19C 11.69	35
30	47	DNG	02H 27.92	35
33	47	DNG	16C 21.42	35
42	47	DNT	11C .41	35
46	47	DNG	02H 17.90	35
46	47	DNG	10H 8.93	35
46	47	DNG	13C 2.47	35
46	47	DNG	13C 8.50	35
46	47	DNG	13C 14.41	35
46	47	DNG	14C 24.18	35
46	47	DNG	14C 30.20	35
46	47	DNG	14C 36.08	35
46	47	DNG	14C 42.23	35
46	47	DNG	15C 4.31	35
46	47	DNG	15C 10.28	35
46	47	DNG	15C 16.15	35

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
46	47	DNG	15C 22.19	35
46	47	DNG	15C 39.93	35
46	47	DNG	16C 31.93	35
46	47	DNG	16C 44.00	35
48	47	DNT	11C .41	35
12	48	DNG	21C 10.79	37
12	48	DNG	AV1 12.50	37
14	48	DNG	08H 19.91	37
18	48	DNG	13C 30.90	37
19	48	DNG	AV2 3.99	37
19	48	DNG	AV4 14.53	37
19	48	DNG	AV4 15.28	37
21	48	DNG	TSH 34.99	37
28	48	DNG	12C 23.84	41
29	48	DNG	02H 14.44	41
30	48	DNG	10H 22.22	41
30	48	DNG	AV1 7.73	41
30	48	DNG	AV3 9.29	41
36	48	DNG	12C 26.74	41
39	48	DNG	AV1 15.56	41
44	48	DNG	17C 6.42	41
44	48	DNG	17C 12.27	41
44	48	DNG	17C 24.41	41
47	48	DNG	23C 4.24	41
47	48	DNG	AV4 32.09	41
47	48	DNG	TSC 1.78	41
47	48	DNG	TSC 7.86	41
11	49	DNG	02H 11.47	35
11	49	DNG	02H 13.58	35
11	49	DNG	02H 14.45	35
11	49	DNG	02H 15.96	35
11	49	DNG	02H 19.16	35
11	49	DNG	02H 26.77	35
15	49	DNG	07H 28.80	35
19	49	DNG	AV3 2.59	35
19	49	DNG	AV4 29.73	35
24	49	DNG	02H 14.58	35
24	49	DNG	02H 17.86	39
24	49	DNG	02H 18.38	35
24	49	DNG	04H 38.98	35
24	49	DNG	04H 39.13	39
25	49	DNG	03H 19.37	39
29	49	DNG	AV2 10.00	39
30	49	DNG	17C 2.30	39

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
39	49	DNG	09H 40.36	39
39	49	DNG	09H 41.54	39
40	49	DNG	14C 24.33	39
40	49	DNG	14C 38.70	39
43	49	DNG	03H 33.45	39
46	49	DNG	19C 15.46	39
2	50	DNG	07H 23.40	99
6	50	DNG	04H 17.88	49
9	50	DNG	17C 27.16	43
9	50	DNG	17C 33.24	43
12	50	DNG	09H 21.69	41
13	50	DNG	16C 9.43	41
18	50	DNG	02H 21.38	41
18	50	DNG	04H 29.95	41
26	50	DNG	AV1 15.14	41
26	50	DNG	AV1 15.91	41
35	50	DNG	12C 43.49	41
39	50	DNG	AV1 15.58	41
41	50	DNG	AV4 14.86	41
42	50	DNG	02H 7.50	41
46	50	DNG	23C 6.43	41
46	50	DNG	TSC 3.91	41
4	51	DNG	01H 19.15	99
10	51	DNG	03H 8.70	43
19	51	DNG	04H 29.95	39
23	51	DNG	02H 27.05	39
23	51	DNG	06H 19.45	39
29	51	DNG	TSH 5.44	39
29	51	DNG	TSH 6.90	39
32	51	DNG	17C 16.08	39
32	51	DNG	17C 18.94	39
10	52	DNG	05H 28.36	39
12	52	DNG	10H 6.19	39
14	52	DNG	AV4 3.78	39
14	52	DNG	AV4 4.83	39
33	52	DNG	TSH 7.66	39
40	52	DNG	09H 44.64	39
40	52	DNT	10H .52	39
43	52	DNG	13C 19.44	45
43	52	DNG	13C 28.47	45
2	53	DNG	14C 23.35	14
7	53	DNG	02H 30.88	49
7	53	DNG	03H 10.85	49
7	53	DNG	08H 11.08	49



## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
7	53	DNG	08H 35.77	49
11	53	DNG	22C 5.22	41
12	53	DNT	15C .38	41
12	53	DNT	17C -.38	41
13	53	DNG	09H 25.14	41
13	53	DNG	09H 28.31	41
19	53	DNG	AV2 4.18	105
23	53	DNG	13C 44.36	41
25	53	DNG	13C 3.66	41
26	53	DNG	AV1 14.34	41
28	53	DNG	05H 7.49	41
32	53	DNG	02H 16.28	41
35	53	DNG	22C 17.24	41
37	53	DNG	22C 4.95	41
38	53	DNG	TSH 7.60	41
39	53	DNG	AV1 16.28	41
43	53	DNG	14C 42.69	43
2	54	DNG	09H 10.45	99
6	54	DNG	05H 16.72	49
7	54	DNG	01H 27.11	49
7	54	DNT	02H .19	49
7	54	DNG	02H 1.52	49
7	54	DNG	02H 1.77	49
7	54	DNG	02H 2.80	49
7	54	DNG	02H 5.21	49
7	54	DNG	02H 6.20	49
7	54	DNG	02H 7.62	49
7	54	DNG	02H 8.61	49
7	54	DNG	02H 11.85	49
7	54	DNG	02H 29.05	49
7	54	DNG	02H 29.24	49
7	54	DNG	02H 30.10	49
7	54	DNG	02H 32.34	49
7	54	DNG	12C 37.45	49
7	54	DNG	15C 36.57	49
7	54	DNG	19C 5.29	49
12	54	DNT	01H -.33	43
14	54	DNG	02H 31.96	43
17	54	DNG	12C 25.91	43
25	54	DNG	AV3 9.42	45
29	54	DNG	14C 33.28	45
34	54	DNG	02H 32.42	45
36	54	DNG	10H -1.93	45
39	54	DNG	08H 15.87	45

## Dents and Dings

## S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
39	54	DNG	AV1 16.18	45
43	54	DNG	13C 13.62	45
18	55	DNG	06H 20.61	45
27	55	DNG	16C 16.41	43
33	55	DNG	18C 13.51	43
37	55	DNG	12C 22.64	43
39	55	DNG	AV1 16.07	43
2	56	DNG	17C 36.83	4
19	56	DNG	09H 39.25	47
19	56	DNG	09H 40.47	47
19	56	DNG	09H 41.27	47
19	56	DNG	TSH 19.16	47
23	56	DNG	02H 20.63	51
25	56	DNG	04H 30.91	51
28	56	DNG	02H 12.55	51
28	56	DNG	02H 18.63	51
28	56	DNG	21C 14.29	51
37	56	DNG	AV1 9.28	51
42	56	DNG	01H 15.01	51
45	56	DNG	15C 18.86	51
46	56	DNG	15C 30.62	51
12	57	DNG	18C 4.08	47
12	57	DNG	18C 10.25	47
12	57	DNG	18C 16.31	47
12	57	DNG	19C 10.27	47
26	57	DNG	06H 30.51	53
26	57	DNG	10H 1.59	53
27	57	DNG	08H 8.28	53
27	57	DNG	15C 8.41	53
29	57	DNG	01H 3.51	53
32	57	DNG	10H 14.61	53
34	57	DNG	12C 34.94	53
35	57	DNG	01H 19.07	53
46	57	DNG	01H 5.92	53
14	58	DNG	AV4 4.38	51
20	58	DNG	AV1 10.61	51
29	58	DNG	04H 40.27	51
29	58	DNG	14C 3.79	51
40	58	DNG	20C 11.94	51
42	58	DNG	06H 18.46	51
42	58	DNT	10H .62	51
42	58	DNG	10H .87	51
44	58	DNG	15C 1.32	51
44	58	DNG	16C 22.54	51

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
44	58	DNG	16C 28.65	51
44	58	DNG	16C 34.76	51
44	58	DNG	16C 40.82	51
44	58	DNG	17C 25.10	51
44	58	DNG	17C 31.43	51
44	58	DNG	TSC 2.20	51
46	58	DNG	15C 31.77	51
48	58	DNT	10H -.38	53
2	59	DNG	03H 16.76	99
8	59	DNG	10H 3.23	53
11	59	DNG	12C 18.22	53
19	59	DNG	03H 27.42	53
20	59	DNG	AV1 10.46	51
25	59	DNT	11C .35	53
27	59	DNG	AV1 2.53	53
32	59	DNG	10H 14.21	53
35	59	DNT	11C .30	53
37	59	DNT	11C .33	53
38	59	DNG	07H 22.45	53
40	59	DNG	01H 9.10	53
40	59	DNG	16C 1.21	53
40	59	DNG	17C 28.28	53
40	59	DNG	18C 15.77	53
45	59	DNT	11C .39	53
46	59	DNT	11C .03	51
46	59	DNT	11C .06	51
46	59	DNT	11C .33	51
46	59	DNT	11C .36	51
10	60	DNG	14C 9.30	99
11	60	DNG	12C 2.96	53
14	60	DNG	AV4 4.15	51
14	60	DNG	AV4 5.12	51
20	60	DNG	09H 22.23	51
9	61	DNG	04H 38.23	113
12	61	DNG	02H 5.06	53
13	61	DNG	TSC 6.80	53
19	61	DNG	16C 33.01	53
19	61	DNG	17C 30.81	53
19	61	DNG	18C 1.88	53
20	61	DNG	06H 23.11	69
20	61	DNG	09H 43.38	69
20	61	DNT	10H .31	69
20	61	DNG	TSC 3.25	69
20	61	DNG	TSC 4.44	69

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
3	62	DNG	17C 13.31	6
4	62	DNT	10H -.41	113
5	62	DNG	18C 13.38	113
8	62	DNG	01H 2.67	113
8	62	DNG	05H 22.86	113
24	62	DNG	AV1 6.96	51
25	62	DNT	10H .46	51
29	62	DNG	10H 17.76	51
34	62	DNG	AV2 7.87	55
34	62	DNG	AV3 10.50	55
35	62	DNG	10H 2.64	57
35	62	DNG	13C 16.12	57
35	62	DNG	13C 34.77	57
36	62	DNG	AV4 25.87	57
40	62	DNG	05H 12.50	57
40	62	DNG	06H 5.90	57
40	62	DNG	17C 5.02	57
41	62	DNG	22C 14.79	57
42	62	DNG	06H 44.14	57
42	62	DNG	14C 1.04	57
42	62	DNG	18C 17.13	57
42	62	DNG	19C .60	57
14	63	DNG	01H 21.07	65
19	63	DNG	06H 29.95	71
31	63	DNG	TSH 8.04	53
35	63	DNG	03H 14.32	55
35	63	DNG	08H 36.57	55
35	63	DNG	10H 2.57	55
37	63	DNG	01H 14.33	55
37	63	DNG	01H 14.52	107
37	63	DNG	01H 15.74	55
37	63	DNG	01H 16.79	55
37	63	DNG	01H 16.93	107
37	63	DNG	02H 12.32	55
37	63	DNG	02H 12.45	107
37	63	DNG	02H 14.33	55
37	63	DNG	02H 14.48	107
37	63	DNG	02H 14.50	107
37	63	DNG	02H 14.80	55
38	63	DNG	09H 43.57	55
43	63	DNG	12C 42.79	51
48	63	DNT	11C .33	51
1	64	DNG	17C 24.09	22
9	64	DNG	01H 9.47	113

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
29	64	DNG	04H 41.36	55
30	64	DNG	17C 27.78	55
35	64	DNG	06H 6.00	55
35	64	DNG	10H 2.76	55
35	64	DNG	12C 41.06	55
35	64	DNG	12C 42.16	55
42	64	DNG	TSH 7.44	55
43	64	DNG	04H 32.64	55
43	64	DNT	05H .39	55
48	64	DNG	09H 39.13	67
6	65	DNG	21C 1.05	113
6	65	DNG	22C 4.47	113
6	65	DNG	23C 5.19	113
45	65	DNT	21C -.03	57
4	66	DNG	01H 21.54	115
4	66	DNG	01H 22.35	115
12	66	DNG	08H 34.69	113
14	66	DNG	17C 22.89	65
25	66	DNG	20C 2.01	59
28	66	DNG	12C 40.06	59
35	66	DNG	09H 43.35	57
35	66	DNG	12C 40.70	57
35	66	DNG	12C 41.85	57
35	66	DNG	22C 15.43	57
35	66	DNG	22C 15.81	57
36	66	DNG	12C 41.31	107
36	66	DNG	12C 42.46	107
37	66	DNG	12C 42.15	107
38	66	DNG	09H 37.82	55
38	66	DNG	09H 38.98	55
40	66	DNG	09H 38.94	55
1	67	DNG	09H 28.00	115
1	67	DNG	21C 15.20	22
1	67	DNG	22C 16.18	22
8	67	DNG	01H 5.48	113
18	67	DNG	04H 37.33	67
29	67	DNG	09H 4.31	63
46	67	DNT	10H .31	57
47	67	DNG	03H 34.56	57
47	67	DNG	10H -1.11	57
4	68	DNG	08H 3.39	115
5	68	DNG	01H 5.96	113
8	68	DNG	04H 28.90	113
8	68	DNG	06H 16.63	113

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
20	68	DNG	TSH 6.17	67
33	68	DNG	06H 40.00	59
48	68	DNG	09H 19.29	67
48	68	DNG	09H 24.72	67
1	69	DNG	15C 15.41	22
1	69	DNG	15C 18.08	22
2	69	DNG	21C 4.76	22
18	69	DNG	17C 15.75	67
26	69	DNT	11C .41	63
39	69	DNG	13C 20.63	63
42	69	DNG	22C 13.40	63
43	69	DNT	10H .51	63
44	69	DNT	10H -.39	63
44	69	DNT	10H .53	63
46	69	DNG	09H 43.34	63
46	69	DNG	09H 44.47	63
48	69	DNG	01H 14.81	67
48	69	DNG	01H 21.88	67
48	69	DNG	02H .69	67
48	69	DNG	02H 7.57	67
48	69	DNG	02H 14.56	67
48	69	DNG	02H 21.50	67
48	69	DNG	02H 28.37	67
48	69	DNG	03H 13.19	67
6	70	DNG	01H 9.54	113
6	70	DNG	01H 15.43	113
6	70	DNG	18C 3.98	113
6	70	DNG	18C 10.06	113
6	70	DNG	18C 16.23	113
6	70	DNG	19C 3.97	113
6	70	DNG	19C 9.78	113
6	70	DNG	19C 15.84	113
6	70	DNG	20C 3.80	113
6	70	DNG	20C 9.79	113
6	70	DNG	20C 15.89	113
6	70	DNG	21C 15.53	113
14	70	DNG	08H 37.79	65
17	70	DNG	04H 39.09	65
17	70	DNG	05H 23.90	65
17	70	DNG	06H 33.02	65
27	70	DNG	09H 44.54	59
27	70	DNT	11C .36	59
35	70	DNG	08H 9.80	59
36	70	DNT	10H .28	59

## Dents and Dings

## S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
36	70	DNG	12C 43.75	59
36	70	DNG	AV4 26.89	59
39	70	DNG	03H 22.08	59
40	70	DNG	20C 8.89	59
42	70	DNG	05H 16.89	59
46	70	DNG	09H 3.79	59
46	70	DNT	10H -.08	59
47	70	DNG	08H 40.00	65
7	71	DNG	01H 19.33	113
23	71	DNG	08H .77	63
24	71	DNG	17C 7.48	63
28	71	DNG	09H 5.14	63
29	71	DNG	06H 21.27	63
32	71	DNG	06H 19.46	63
34	71	DNG	09H 40.16	63
35	71	DNG	09H 44.10	63
35	71	DNG	12C 43.96	63
36	71	DNG	AV4 27.04	63
40	71	DNT	03H .38	63
40	71	DNG	05H 15.59	63
41	71	DNG	AV4 29.85	63
43	71	DNG	04H 9.39	63
46	71	DNG	09H 42.84	63
46	71	DNG	09H 43.95	63
4	72	DNG	01H 8.96	115
5	72	DNG	08H 9.92	113
5	72	DNG	08H 24.36	113
6	72	DNG	01H 19.92	113
6	72	DNG	02H 9.80	113
6	72	DNG	02H 15.94	113
6	72	DNG	02H 22.35	113
6	72	DNG	02H 27.91	113
6	72	DNG	03H 27.95	113
6	72	DNG	03H 33.97	113
6	72	DNG	04H 9.98	113
6	72	DNG	04H 16.15	113
6	72	DNG	04H 22.43	113
6	72	DNG	04H 28.19	113
6	72	DNG	04H 34.45	113
6	72	DNG	04H 40.62	113
6	72	DNG	05H 1.21	113
6	72	DNG	05H 7.33	113
6	72	DNG	05H 13.53	113
7	72	DNG	04H 16.83	113

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
17	72	DNG	08H 41.33	65
17	72	DNG	09H 44.18	65
17	72	DNG	12C 43.64	65
20	72	DNG	09H 42.97	67
20	72	DNG	09H 44.18	67
27	72	DNG	09H 43.84	59
27	72	DNT	10H .51	59
27	72	DNT	11C .37	59
35	72	DNG	09H 42.91	59
35	72	DNG	09H 44.01	59
35	72	DNG	12C 42.03	59
35	72	DNG	12C 43.15	59
38	72	DNG	13C 41.71	59
39	72	DNG	12C 2.30	59
43	72	DNG	21C 13.42	59
48	72	DNG	20C 11.35	67
13	73	DNG	21C 2.69	67
14	73	DNT	11C .38	67
18	73	DNG	16C 6.93	67
18	73	DNG	19C 16.37	67
32	73	DNG	17C 20.55	63
32	73	DNG	19C 14.69	63
35	73	DNG	09H 42.41	63
35	73	DNG	09H 43.51	63
36	73	DNT	10H .17	63
36	73	DNT	10H .45	63
36	73	DNG	AV4 26.62	63
38	73	DNT	10H .45	63
43	73	DNG	12C 43.69	63
44	73	DNT	10H .50	63
44	73	DNG	10H 1.51	63
44	73	DNT	11C .39	63
11	74	DNG	06H 5.94	65
15	74	DNG	02H 22.77	59
15	74	DNG	22C 2.34	59
15	74	DNG	22C 3.87	59
15	74	DNG	22C 5.33	59
15	74	DNG	22C 6.68	59
15	74	DNG	22C 10.22	59
15	74	DNG	22C 11.57	59
15	74	DNG	22C 12.97	59
21	74	DNG	20C 8.77	59
29	74	DNG	03H -.94	59
38	74	DNG	02H 15.73	59



## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
38	74	DNG	07H 20.19	59
38	74	DNG	19C 15.17	59
38	74	DNG	TSH 5.79	59
39	74	DNG	05H 1.29	59
41	74	DNG	22C 15.89	59
41	74	DNG	AV4 28.80	59
44	74	DNT	10H .48	59
1	75	DNG	08H 20.39	95
8	75	DNG	07H 9.78	71
8	75	DNG	10H 3.16	71
13	75	DNT	11C .27	67
14	75	DNG	03H 23.50	67
16	75	DNG	04H 3.39	63
16	75	DNG	05H 25.04	63
23	75	DNG	16C 17.94	63
28	75	DNG	05H 16.52	63
28	75	DNG	06H 30.97	63
29	75	DNG	06H 20.94	63
32	75	DNG	05H 10.11	63
35	75	DNG	12C 39.62	63
35	75	DNG	19C 4.48	63
35	75	DNG	19C 5.34	63
35	75	DNG	19C 6.00	63
40	75	DNG	15C 17.33	63
40	75	DNG	15C 21.43	63
1	76	DNG	02H 6.22	95
1	76	DNG	06H -.91	95
5	76	DNG	05H 20.67	69
12	76	DNG	08H 22.21	69
18	76	DNG	05H 33.37	69
25	76	DNG	AV3 17.58	67
28	76	DNG	09H 31.27	67
28	76	DNG	12C 10.32	67
36	76	DNT	09H -.33	67
40	76	DNG	08H 18.21	67
41	76	DNG	AV4 30.48	67
4	77	DNG	22C 2.11	16
5	77	DNG	09H 41.63	71
7	77	DNG	01H 19.05	71
8	77	DNG	23C 5.34	71
10	77	DNG	04H 36.08	71
14	77	DNG	17C 32.01	71
21	77	DNG	TSH 7.05	71
26	77	DNG	08H 25.09	65

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
29	77	DNG	09H 8.87	65
35	77	DNG	12C 37.61	65
35	77	DNG	12C 38.81	65
40	77	DNG	04H 21.29	65
40	77	DNG	05H 3.53	65
41	77	DNG	13C 44.13	65
41	77	DNG	AV4 29.68	65
42	77	DNG	14C 36.81	65
42	77	DNG	14C 39.68	65
42	77	DNG	14C 42.63	65
5	78	DNG	10H 1.76	69
5	78	DNG	22C .95	69
6	78	DNG	23C 1.34	69
8	78	DNG	01H 5.37	69
9	78	DNG	23C 9.18	69
10	78	DNG	AV4 11.29	69
11	78	DNG	03H 26.06	69
17	78	DNG	12C 17.99	69
17	78	DNG	12C 18.33	107
20	78	DNG	TSH 5.77	69
42	78	DNG	04H 9.04	67
45	78	DNG	14C 16.30	67
45	78	DNG	22C 5.26	67
45	78	DNG	22C 11.56	67
47	78	DNG	01H 23.12	67
47	78	DNG	02H 22.30	67
48	78	DNG	06H 33.48	67
48	78	DNG	AV2 20.72	67
1	79	DNG	01H 15.29	95
1	79	DNG	01H 21.38	95
1	79	DNG	02H 5.53	95
1	79	DNG	02H 11.55	95
1	79	DNG	02H 17.63	95
1	79	DNG	02H 23.65	95
1	79	DNG	02H 29.73	95
1	79	DNT	03H -.14	95
6	79	DNG	17C 12.27	71
6	79	DNG	17C 22.80	71
8	79	DNG	01H 5.32	71
9	79	DNG	06H 38.90	71
9	79	DNG	21C 8.74	71
19	79	DNG	16C 25.18	71
26	79	DNG	01H 15.29	65
26	79	DNG	01H 15.81	65

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
35	79	DNG	01H 13.35	65
35	79	DNG	09H 42.91	65
35	79	DNG	12C 41.86	65
35	79	DNG	12C 42.75	65
1	80	DNG	21C 9.97	18
8	80	DNG	01H 5.31	69
9	80	DNT	19C .27	69
13	80	DNG	04H 8.20	69
33	80	DNG	05H 4.21	67
33	80	DNG	18C 1.91	67
33	80	DNG	19C 1.44	67
33	80	DNG	19C 4.03	67
33	80	DNG	19C 5.64	67
33	80	DNG	19C 6.31	67
33	80	DNG	19C 7.97	67
33	80	DNG	19C 10.03	67
33	80	DNG	19C 12.31	67
33	80	DNG	19C 13.81	67
33	80	DNG	20C 3.10	67
33	80	DNG	20C 11.90	67
33	80	DNG	20C 15.58	67
33	80	DNG	21C 2.50	67
33	80	DNG	21C 9.85	67
33	80	DNG	21C 11.72	67
33	80	DNG	22C 1.45	67
33	80	DNG	22C 4.74	67
33	80	DNG	22C 5.86	67
33	80	DNG	22C 8.00	67
33	80	DNG	22C 10.08	67
33	80	DNG	22C 16.19	67
38	80	DNG	16C 2.00	67
39	80	DNG	06H 4.30	67
40	80	DNG	19C 5.43	67
43	80	DNG	19C -.98	67
43	80	DNG	20C 16.97	67
8	81	DNG	01H 5.15	71
8	81	DNG	09H 4.53	71
8	81	DNG	09H 34.33	71
9	81	DNG	08H 30.11	71
15	81	DNG	07H 17.66	71
17	81	DNG	12C 28.81	71
17	81	DNG	16C 28.90	71
17	81	DNG	17C 14.99	71
28	81	DNG	03H 11.94	65

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
28	81	DNG	05H 10.73	65
28	81	DNG	15C 38.20	65
28	81	DNG	20C 4.36	65
28	81	DNG	TSH 6.97	65
33	81	DNG	19C 7.62	65
48	81	DNT	11C .36	67
3	82	DNG	06H 25.07	95
3	82	DNG	13C 38.96	18
3	82	DNG	16C 41.71	18
4	82	DNG	02H 18.67	93
11	82	DNG	20C 7.78	69
12	82	DNG	02H 4.26	69
12	82	DNG	04H 28.29	69
12	82	DNG	05H 18.80	69
21	82	DNG	01H 5.29	69
21	82	DNG	01H 11.46	69
21	82	DNG	01H 17.47	69
21	82	DNG	01H 23.59	69
21	82	DNG	02H 1.60	69
21	82	DNG	02H 7.67	69
21	82	DNG	02H 13.94	69
21	82	DNG	02H 19.80	69
21	82	DNG	02H 25.85	69
21	82	DNG	02H 31.85	69
21	82	DNG	03H 1.84	69
21	82	DNG	03H 7.98	69
21	82	DNG	03H 13.97	69
21	82	DNG	03H 19.99	69
21	82	DNG	03H 25.88	69
21	82	DNG	TSH 2.60	69
21	82	DNG	TSH 8.63	69
32	82	DNT	11C .41	69
32	82	DNT	11C .47	69
41	82	DNG	AV4 30.37	79
45	82	DNT	11C .36	79
48	82	DNT	11C .36	79
9	83	DNG	01H 9.09	71
19	83	DNG	09H 42.33	71
19	83	DNG	09H 45.10	71
19	83	DNT	11C .33	71
19	83	DNG	12C 43.60	71
19	83	DNG	12C 44.71	71
24	83	DNG	02H 7.07	71
24	83	DNG	02H 13.07	71

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
24	83	DNG	02H 19.02	71
27	83	DNG	AV4 16.32	71
33	83	DNT	10H -.41	71
39	83	DNT	10H .22	79
43	83	DNG	04H 20.56	77
44	83	DNT	10H .23	77
48	83	DNG	01H 18.22	79
3	84	DNG	23C 5.23	18
5	84	DNG	10H 1.80	69
8	84	DNG	01H 4.86	69
20	84	DNG	09H 29.86	69
21	84	DNG	22C 17.07	69
31	84	DNG	13C 7.48	69
37	84	DNG	08H 42.38	69
40	84	DNT	10H .08	79
41	84	DNG	06H 11.20	79
43	84	DNG	01H 13.34	79
45	84	DNG	01H 4.88	79
47	84	DNG	08H 29.21	79
48	84	DNT	10H .42	79
7	85	DNG	04H 25.38	71
9	85	DNG	05H 20.42	71
11	85	DNG	01H 24.29	71
14	85	DNG	19C 8.50	71
20	85	DNG	06H 31.79	71
23	85	DNG	16C 24.27	71
26	85	DNG	14C 23.82	71
30	85	DNG	14C 33.86	71
33	85	DNG	04H 36.38	71
36	85	DNG	22C 6.87	71
45	85	DNT	10H .39	77
45	85	DNT	11C .36	77
48	85	DNT	11C .41	79
1	86	DNG	05H 12.48	95
1	86	DNG	05H 18.63	95
8	86	DNG	01H 4.93	69
9	86	DNG	TSH 7.78	69
16	86	DNG	01H 10.28	69
18	86	DNG	06H 24.51	69
18	86	DNG	TSC 2.19	69
21	86	DNG	03H 3.85	69
21	86	DNG	07H 44.23	69
25	86	DNG	19C 7.24	69
30	86	DNG	14C 16.80	69

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
33	86	DNG	03H 17.99	73
33	86	DNG	03H 20.71	73
41	86	DNT	10H .59	79
41	86	DNG	10H .73	79
42	86	DNT	10H .03	79
44	86	DNT	10H .56	79
45	86	DNT	11C .41	79
4	87	DNG	04H 29.06	93
4	87	DNG	04H 35.14	93
5	87	DNG	21C 6.01	71
30	87	DNG	05H 31.44	71
30	87	DNG	10H 22.20	71
33	87	DNG	AV2 15.07	75
37	87	DNG	AV4 3.51	77
39	87	DNG	03H 32.42	107
39	87	DNG	03H 32.49	77
40	87	DNG	14C 11.59	107
40	87	DNG	14C 11.89	77
40	87	DNG	14C 12.97	107
40	87	DNG	14C 13.28	77
45	87	DNT	10H .45	77
45	87	DNT	10H .47	107
45	87	DNG	15C 29.60	107
45	87	DNG	15C 29.68	77
46	87	DNT	10H .42	77
48	87	DNG	AV3 22.31	79
1	88	DNG	TSH 1.91	95
8	88	DNG	01H 4.78	107
8	88	DNG	01H 4.79	73
13	88	DNG	05H 27.07	73
29	88	DNG	09H 4.56	73
31	88	DNG	09H 2.82	107
31	88	DNG	09H 2.86	73
33	88	DNG	AV2 15.10	73
40	88	DNT	11C .41	79
44	88	DNG	06H 36.03	79
48	88	DNG	10H 7.02	79
8	89	DNG	06H 36.49	75
9	89	DNT	22C .19	75
20	89	DNG	22C 1.01	75
22	89	DNG	21C 4.31	75
23	89	DNG	19C 11.08	75
23	89	DNG	20C 1.81	75
43	89	DNT	10H .48	77

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
47	89	DNG	08H 18.85	107
47	89	DNG	08H 18.99	77
47	89	DNG	AV4 20.23	107
47	89	DNG	AV4 20.28	77
48	89	DNG	06H 36.12	79
1	90	DNG	09H 37.72	93
9	90	DNG	05H 20.57	73
9	90	DNG	05H 20.77	107
10	90	DNG	15C 34.10	107
10	90	DNG	15C 34.15	73
13	90	DNG	02H 20.58	73
22	90	DNG	13C 6.11	73
22	90	DNG	16C 23.58	73
22	90	DNG	AV3 5.03	73
24	90	DNG	16C 15.83	107
24	90	DNG	16C 15.86	73
24	90	DNG	AV1 6.07	73
24	90	DNG	AV1 6.96	107
33	90	DNG	19C 13.31	73
33	90	DNG	19C 13.36	107
39	90	DNG	AV3 12.37	75
40	90	DNT	10H .45	75
41	90	DNT	11C .41	75
43	90	DNG	02H 24.70	79
43	90	DNG	02H 30.55	79
43	90	DNG	03H 6.86	79
44	90	DNG	06H 37.97	79
48	90	DNT	10H .42	79
48	90	DNG	TSH 2.75	79
1	91	DNG	20C 11.97	16
8	91	DNG	01H 4.92	75
15	91	DNG	14C 16.51	75
17	91	DNG	19C 14.54	75
25	91	DNT	11C .39	75
27	91	DNG	06H 28.11	75
27	91	DNG	07H 6.07	75
28	91	DNT	11C .41	75
36	91	DNT	11C -.42	73
36	91	DNT	11C .34	73
38	91	DNG	01H 5.34	73
39	91	DNG	15C 9.39	73
39	91	DNG	AV3 12.46	73
42	91	DNG	18C 10.73	107
42	91	DNG	18C 10.80	77

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
47	91	DNT	11C .41	77
47	91	DNG	12C 28.99	77
47	91	DNG	12C 41.91	77
47	91	DNG	12C 43.06	77
47	91	DNG	12C 44.77	77
48	91	DNG	06H 38.70	79
1	92	DNG	03H 23.92	93
8	92	DNT	20C -.36	73
8	92	DNG	21C 16.85	73
9	92	DNG	AV4 6.47	73
13	92	DNG	22C 7.33	73
13	92	DNG	22C 13.43	73
14	92	DNG	12C 24.62	73
24	92	DNG	03H 27.90	73
25	92	DNG	AV4 3.43	73
25	92	DNG	AV4 14.15	73
27	92	DNG	18C 2.24	73
30	92	DNG	18C .79	73
32	92	DNG	AV3 14.33	73
36	92	DNG	03H 31.73	75
36	92	DNG	04H 1.82	75
36	92	DNG	04H 7.82	75
39	92	DNG	AV3 12.78	75
43	92	DNG	15C 23.58	75
45	92	DNT	10H -.08	75
45	92	DNG	14C 40.96	75
48	92	DNG	06H 36.12	75
48	92	DNG	18C 2.50	75
5	93	DNG	12C 26.56	75
15	93	DNG	07H 14.21	75
19	93	DNG	15C 11.84	75
27	93	DNG	22C 9.73	75
30	93	DNT	11C .41	75
31	93	DNT	11C .38	75
34	93	DNG	09H 33.11	73
34	93	DNT	11C .42	73
34	93	DNG	12C 27.46	73
34	93	DNG	12C 28.59	73
39	93	DNG	AV3 12.67	73
41	93	DNG	05H 13.99	73
44	93	DNT	10H .39	73
46	93	DNT	10H .40	73
47	93	DNT	10H .39	73
48	93	DNT	11C .39	75



## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
8	94	DNG	22C 6.20	73
9	94	DNG	10H 7.98	73
11	94	DNG	03H 21.43	73
31	94	DNG	06H 1.30	75
36	94	DNG	AV1 8.93	75
43	94	DNG	09H 40.39	75
43	94	DNT	11C .38	75
48	94	DNT	11C .41	75
7	95	DNG	08H 3.70	75
7	95	DNG	08H 8.48	75
7	95	DNG	08H 9.75	75
7	95	DNG	08H 12.70	75
7	95	DNG	08H 14.40	75
7	95	DNG	08H 16.32	75
7	95	DNG	08H 18.13	75
7	95	DNG	08H 18.86	75
7	95	DNG	08H 19.62	75
7	95	DNG	08H 23.99	75
7	95	DNG	08H 26.91	75
7	95	DNG	08H 28.32	75
7	95	DNG	08H 30.23	75
7	95	DNG	08H 31.15	75
7	95	DNG	08H 31.99	75
7	95	DNG	08H 33.48	75
7	95	DNG	08H 34.42	75
7	95	DNG	08H 34.94	75
7	95	DNG	08H 36.34	75
7	95	DNG	08H 38.02	75
7	95	DNG	08H 38.58	75
7	95	DNG	08H 40.37	75
7	95	DNG	08H 41.20	75
7	95	DNG	08H 41.61	75
7	95	DNG	08H 42.12	75
7	95	DNG	16C 13.42	75
7	95	DNG	18C 16.04	75
8	95	DNG	01H 4.67	75
8	95	DNG	02H 18.99	75
8	95	DNG	06H 2.20	75
8	95	DNG	06H 8.21	75
9	95	DNG	10H 7.96	75
18	95	DNG	19C 1.24	75
22	95	DNG	AV2 5.81	75
24	95	DNG	AV1 6.47	75
31	95	DNG	06H 2.73	73

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
36	95	DNG	17C 27.68	73
36	95	DNG	17C 44.51	73
38	95	DNG	17C 8.35	73
38	95	DNG	22C 12.15	73
39	95	DNG	AV3 12.76	73
40	95	DNG	10H 4.45	73
40	95	DNT	11C .36	73
4	96	DNG	23C 5.53	16
9	96	DNG	10H 7.52	93
11	96	DNG	03H 25.45	79
12	96	DNG	12C 32.48	79
19	96	DNG	06H 14.46	79
20	96	DNG	TSH 6.34	79
26	96	DNG	02H 28.66	79
32	96	DNG	09H 43.60	79
36	96	DNG	09H 24.28	79
39	96	DNG	AV3 13.07	79
46	96	DNG	20C 5.24	79
46	96	DNG	20C 6.04	79
5	97	DNG	17C 18.79	95
6	97	DNG	21C 10.05	95
7	97	DNG	01H 11.41	95
7	97	DNG	14C 7.40	95
8	97	DNG	03H 11.95	95
9	97	DNG	01H 24.19	95
9	97	DNG	02H 1.96	95
9	97	DNG	02H 7.83	95
9	97	DNG	02H 13.56	95
9	97	DNG	02H 19.37	95
9	97	DNG	10H 7.77	95
24	97	DNT	06H -.06	77
24	97	DNT	07H .06	77
27	97	DNG	21C 15.40	77
34	97	DNG	09H 41.37	77
34	97	DNG	09H 42.34	77
34	97	DNT	11C .33	77
36	97	DNG	12C 43.30	77
39	97	DNG	AV3 12.81	77
40	97	DNG	17C 12.88	77
40	97	DNG	17C 22.16	77
46	97	DNG	09H 8.06	79
46	97	DNT	11C -.41	79
46	97	DNT	11C .39	79
6	98	DNG	17C 30.79	95

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
6	98	DNG	17C 36.73	95
13	98	DNG	09H 8.10	79
14	98	DNG	07H 16.71	79
19	98	DNG	07H 29.37	79
21	98	DNG	07H 23.88	79
25	98	DNG	21C 12.26	79
33	98	DNG	22C 14.78	79
35	98	DNG	17C 24.80	79
36	98	DNT	10H .59	79
38	98	DNT	05H -.38	79
38	98	DNG	09H 16.19	79
38	98	DNG	17C 16.10	79
40	98	DNG	02H 10.97	79
43	98	DNG	23C 3.26	79
44	98	DNG	05H 13.52	79
44	98	DNG	21C 11.24	79
9	99	DNG	AV4 6.01	95
19	99	DNG	05H 12.80	77
30	99	DNG	03H 3.83	77
31	99	DNG	09H 32.43	77
36	99	DNG	17C 33.35	77
37	99	DNT	10H .42	77
39	99	DNG	AV3 13.11	77
2	100	DNG	13C 33.22	16
9	100	DNG	10H 7.75	95
19	100	DNG	03H 15.56	79
26	100	DNG	20C 9.41	79
32	100	DNG	20C 4.12	79
32	100	DNG	20C 5.05	79
32	100	DNG	20C 6.67	79
32	100	DNG	20C 8.04	79
33	100	DNG	17C 25.61	79
35	100	DNG	09H 43.68	79
35	100	DNT	10H -.39	79
35	100	DNG	21C 7.91	79
35	100	DNG	21C 8.67	79
36	100	DNT	10H .42	79
43	100	DNG	09H 43.63	79
43	100	DNT	10H -.38	79
43	100	DNT	11C .41	79
4	101	DNT	02H .39	95
4	101	DNG	10H 8.28	95
4	101	DNT	11C .12	95
4	101	DNG	TSH 1.32	95

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
7	101	DNG	09H 38.54	93
9	101	DNG	01H 13.42	95
9	101	DNG	01H 19.78	95
9	101	DNG	01H 25.81	95
9	101	DNG	06H 14.09	95
9	101	DNG	06H 20.81	95
22	101	DNG	08H 39.45	77
22	101	DNG	09H 5.90	77
22	101	DNG	09H 18.13	77
22	101	DNG	09H 24.11	77
25	101	DNG	05H 18.80	77
32	101	DNG	19C 11.90	77
32	101	DNG	22C 14.45	77
33	101	DNG	05H 34.30	77
33	101	DNG	06H 33.89	77
33	101	DNG	16C 5.30	77
35	101	DNT	11C .36	77
39	101	DNG	AV3 13.13	77
40	101	DNT	10H .48	77
41	101	DNG	12C 5.30	77
3	102	DNG	21C 1.49	16
5	102	DNG	09H 20.30	93
9	102	DNG	15C 11.27	95
9	102	DNG	15C 17.31	95
9	102	DNG	AV4 2.82	95
10	102	DNG	08H 2.56	77
10	102	DNG	22C 14.25	77
25	102	DNT	10H .20	83
25	102	DNT	11C .39	83
25	102	DNG	16C 27.90	83
25	102	DNG	16C 33.77	83
25	102	DNG	16C 39.77	83
26	102	DNT	10H .53	83
27	102	DNT	10H .39	83
28	102	DNT	10H .50	83
30	102	DNT	10H .40	83
30	102	DNG	10H .92	83
30	102	DNG	19C 13.49	83
30	102	DNG	19C 16.57	83
32	102	DNG	16C 3.05	83
33	102	DNG	02H 1.68	83
33	102	DNG	14C 37.96	83
33	102	DNG	19C 16.47	83
34	102	DNT	10H .06	83

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
35	102	DNT	11C .33	83
42	102	DNT	11C .36	83
3	103	DNG	03H 27.12	93
3	103	DNG	03H 33.11	93
3	103	DNG	04H 3.04	93
3	103	DNG	04H 8.91	93
3	103	DNG	04H 14.74	93
3	103	DNG	04H 20.73	93
3	103	DNG	04H 26.58	93
3	103	DNG	05H 17.39	93
7	103	DNG	04H 12.42	93
7	103	DNG	06H 40.77	93
7	103	DNG	07H 1.26	93
8	103	DNG	22C 9.34	93
12	103	DNG	13C 7.23	77
12	103	DNG	17C 25.84	77
12	103	DNG	17C 38.02	77
12	103	DNG	18C 13.26	77
12	103	DNG	19C 6.99	77
14	103	DNG	01H 5.56	77
14	103	DNG	01H 11.66	77
14	103	DNG	03H 14.71	77
14	103	DNG	03H 26.87	77
14	103	DNG	TSH 2.47	77
15	103	DNG	17C 24.70	77
17	103	DNG	17C 7.67	77
19	103	DNG	13C 20.77	77
20	103	DNG	20C 8.04	77
24	103	DNG	AV1 5.93	81
29	103	DNG	20C 10.11	81
31	103	DNG	03H 32.63	81
33	103	DNG	04H 24.03	81
33	103	DNG	04H 25.63	81
35	103	DNT	11C .38	81
36	103	DNG	AV1 13.48	81
38	103	DNG	19C .93	81
39	103	DNG	06H 31.59	81
39	103	DNG	AV3 13.42	81
41	103	DNG	06H 14.01	81
5	104	DNG	01H 14.66	95
5	104	DNG	03H 6.66	95
11	104	DNG	16C 33.96	83
17	104	DNG	15C 8.14	83
17	104	DNG	AV1 3.67	83

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
20	104	DNG	TSH 5.98	83
35	104	DNG	09H 41.17	83
35	104	DNG	09H 42.30	83
35	104	DNT	11C .39	83
37	104	DNT	11C .33	83
39	104	DNG	AV3 13.04	83
2	105	DNG	14C 39.34	18
8	105	DNG	AV4 11.49	93
13	105	DNG	AV4 8.36	81
26	105	DNG	09H 27.80	81
31	105	DNG	09H 10.97	81
1	106	DNG	01H 4.18	93
2	106	DNG	13C 30.84	20
3	106	DNG	04H 5.15	93
6	106	DNG	02H 34.90	95
13	106	DNG	06H 38.00	83
22	106	DNG	04H 4.29	83
22	106	DNG	09H 16.28	83
23	106	DNG	02H 3.12	83
23	106	DNG	02H 9.69	83
27	106	DNG	01H 5.18	83
27	106	DNG	01H 11.00	83
27	106	DNG	01H 16.92	83
27	106	DNG	01H 22.82	83
27	106	DNG	02H .83	83
27	106	DNG	02H 6.66	83
27	106	DNG	02H 12.57	83
27	106	DNG	TSH 2.75	83
27	106	DNG	TSH 8.67	83
31	106	DNG	18C 7.96	83
34	106	DNG	09H 36.54	83
3	107	DNG	03H 6.75	93
3	107	DNG	09H 1.49	93
4	107	DNT	02H -.08	95
7	107	DNG	06H 18.77	93
7	107	DNG	07H 21.40	93
7	107	DNG	07H 27.53	93
13	107	DNG	03H 9.08	81
23	107	DNT	11C .36	81
24	107	DNG	07H 33.73	81
29	107	DNG	14C 13.56	81
29	107	DNG	TSC 6.55	81
6	108	DNG	17C 28.25	95
21	108	DNG	09H 18.97	83

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
22	108	DNG	03H 24.16	83
22	108	DNG	10H 18.78	83
24	108	DNG	15C 12.48	83
24	108	DNG	15C 18.51	83
25	108	DNG	23C 6.61	83
33	108	DNG	08H 42.70	83
8	109	DNG	18C 12.96	93
8	109	DNG	19C 7.06	93
16	109	DNG	TSH 6.17	81
20	109	DNG	09H 18.35	81
26	109	DNG	23C 6.24	81
34	109	DNG	TSC 1.17	81
3	110	DNG	16C 25.37	20
6	110	DNG	17C 19.84	95
7	110	DNG	07H 14.56	95
7	110	DNG	07H 20.57	95
7	110	DNG	07H 26.81	95
15	110	DNG	AV4 6.03	107
17	110	DNG	22C 2.64	83
20	110	DNG	TSH 5.91	107
24	110	DNG	AV1 5.56	107
29	110	DNG	12C 13.47	83
32	110	DNG	01H 6.20	83
32	110	DNG	01H 14.41	83
32	110	DNG	TSH 7.57	83
2	111	DNG	09H .78	95
2	111	DNG	20C 15.01	18
3	111	DNG	03H 32.52	93
6	111	DNG	03H 14.34	89
7	111	DNG	16C 19.82	89
20	111	DNG	04H 1.16	81
22	111	DNG	06H 16.62	81
22	111	DNG	17C 35.55	81
25	111	DNT	11C .36	81
29	111	DNG	14C 21.40	81
31	111	DNG	TSC 4.73	81
3	112	DNG	01H 5.23	93
3	112	DNG	01H 23.19	93
3	112	DNG	04H 13.68	93
3	112	DNG	04H 19.85	93
3	112	DNG	08H 44.45	93
3	112	DNG	TSH 2.48	93
3	112	DNG	TSH 8.52	93
21	112	DNG	03H 26.07	83

## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
21	112	DNG	22C 10.20	83
21	112	DNG	22C 14.22	83
24	112	DNG	AV1 5.70	83
27	112	DNG	06H 24.54	83
28	112	DNG	05H 23.65	83
28	112	DNG	09H 38.24	83
12	113	DNG	09H 37.16	85
2	114	DNG	21C 12.60	16
7	114	DNG	01H 1.97	91
13	114	DNG	01H 6.47	87
13	114	DNG	01H 12.48	87
13	114	DNG	01H 18.68	87
13	114	DNG	01H 24.65	87
13	114	DNG	TSH 3.19	87
17	114	DNG	07H 14.73	87
6	115	DNG	16C 24.51	85
11	115	DNG	14C 34.98	85
18	115	DNG	01H 18.72	85
2	116	DNG	02H 9.21	95
2	116	DNG	02H 15.27	95
2	116	DNG	02H 21.36	95
5	116	DNG	10H 10.47	85
12	116	DNG	16C 25.63	87
15	116	DNG	12C 40.12	87
16	116	DNG	18C 10.01	107
19	116	DNG	13C 35.19	87
10	117	DNG	14C 39.98	85
10	117	DNG	AV4 3.31	85
12	117	DNG	09H 41.18	85
13	117	DNG	09H 28.86	85
13	117	DNG	12C 25.83	85
13	117	DNG	12C 31.81	85
13	117	DNG	12C 32.94	85
13	117	DNG	12C 34.08	85
15	117	DNG	02H 18.98	85
7	118	DNG	23C 3.31	107
12	118	DNG	09H 37.57	107
12	118	DNG	09H 38.54	107
12	118	DNG	09H 39.62	107
12	118	DNG	12C 34.55	107
12	118	DNG	12C 35.19	107
12	118	DNG	12C 35.60	107
12	118	DNG	12C 36.41	107
12	118	DNG	12C 36.74	107



## Dents and Dings

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
12	118	DNG	12C 37.07	107
12	118	DNG	12C 37.49	107
12	118	DNG	12C 37.88	107
12	118	DNG	12C 38.71	107
12	118	DNG	12C 39.29	107
15	118	DNG	03H 28.55	107
15	118	DNG	12C 43.09	107
7	119	DNG	01H 10.74	85
9	119	DNG	10H 8.92	109
7	120	DNG	03H 26.87	109
8	120	DNG	09H 28.24	109
8	120	DNG	09H 34.21	109
8	120	DNG	09H 40.24	109

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
2	1	DNG	22C 2.01	2
3	1	DNG	09H 13.68	47
3	1	DNT	22C -.39	2
4	1	DNG	13C 5.15	2
4	1	DNG	18C 13.56	2
4	1	DNT	22C -.40	2
5	1	DNG	09H 8.63	85
5	1	DNG	09H 24.05	85
5	1	DNT	22C -.40	85
6	1	DNT	13C .40	19
6	1	DNG	15C 41.93	19
6	1	DNG	16C 43.38	19
6	1	DNT	22C -.40	19
7	1	DNT	22C -.40	99
7	1	DNG	TSC 1.18	99
8	1	DNG	01H 15.42	99
8	1	DNG	01H 15.58	19
5	2	DNT	22C -.41	19
7	2	DNT	22C -.39	85
13	2	DNG	AV4 12.58	1
2	3	DNG	12C 4.07	2
2	3	DNG	21C 1.81	2
7	3	DNG	03H 21.22	85
7	3	DNG	08H 17.99	85
7	3	DNG	08H 22.64	85
7	3	DNG	08H 22.68	85
7	3	DNG	09H 6.12	85
7	3	DNG	09H 8.86	85
7	3	DNG	09H 9.12	85
7	3	DNG	09H 15.73	85
7	3	DNG	09H 17.93	85
7	3	DNG	09H 20.44	85
10	3	DNG	07H 11.75	1
10	3	DNG	TSH 2.57	1
11	3	DNG	01H 15.96	3
11	3	DNG	07H 13.02	3
11	3	DNT	20C -.06	3
11	3	DNG	AV4 11.31	3
13	3	DNG	23C 9.13	3
14	3	DNG	15C 15.92	3
3	4	DNG	02H 18.79	45
3	4	DNG	15C 27.38	4
4	4	DNG	21C 5.23	2
6	4	DNG	01H 4.61	21

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
6	4	DNG	01H 16.11	21
6	4	DNG	02H 6.02	21
6	4	DNG	02H 18.10	21
6	4	DNG	TSH 1.70	21
6	4	DNG	TSH 1.95	21
10	4	DNG	01H 11.39	1
10	4	DNG	TSC 2.40	1
11	4	DNG	04H 20.06	1
11	4	DNG	04H 26.86	1
12	4	DNG	14C 6.26	1
13	4	DNG	AV4 12.45	1
17	4	DNG	12C 8.98	1
18	4	DNG	17C 18.33	1
18	4	DNG	17C 19.42	1
2	5	DNG	02H 33.55	47
2	5	DNG	02H 34.09	47
2	5	DNG	15C 20.09	2
5	5	DNG	13C 11.72	19
5	5	DNG	17C 9.68	19
5	5	DNG	17C 16.43	19
9	5	DNG	17C 26.05	19
9	5	DNG	AV1 2.76	19
11	5	DNG	18C 12.58	3
13	5	DNG	10H 3.88	3
15	5	DNG	10H 7.43	3
16	5	DNG	AV1 15.07	3
18	5	DNG	AV1 6.04	3
19	5	DNG	10H 4.69	3
19	5	DNG	AV1 19.76	3
6	6	DNG	13C 18.28	21
6	6	DNG	13C 26.35	21
9	6	DNG	AV1 2.29	89
16	6	DNG	09H 22.54	1
18	6	DNG	TSH 1.34	1
20	6	DNG	21C 13.74	1
7	7	DNG	15C 39.75	85
8	7	DNG	16C 19.03	17
8	7	DNG	AV1 9.30	17
9	7	DNG	10H 6.78	89
9	7	DNG	AV1 2.25	89
10	7	DNG	04H 41.15	1
10	7	DNG	21C 11.56	1
14	7	DNG	02H 31.58	3
18	7	DNG	10H 3.13	3

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
19	7	DNG	08H 18.85	3
25	7	DNG	18C 7.03	3
25	7	DNG	18C 13.11	3
2	8	DNG	15C 7.19	2
3	8	DNG	06H 9.81	129
3	8	DNG	06H 10.06	45
4	8	DNG	08H 34.87	47
5	8	DNG	03H 12.67	19
10	8	DNG	02H 30.95	1
23	8	DNG	09H 20.34	1
23	8	DNG	09H 28.71	1
23	8	DNT	10H .46	1
23	8	DNG	12C 23.76	1
24	8	DNG	10H 3.24	1
26	8	DNG	AV4 14.79	1
1	9	DNG	06H 38.13	45
1	9	DNG	09H 24.57	45
2	9	DNG	12C 22.19	2
2	9	DNG	15C 40.34	2
8	9	DNG	09H 40.38	17
8	9	DNG	09H 43.43	17
11	9	DNG	AV4 13.83	3
13	9	DNG	13C 29.84	3
17	9	DNG	13C 38.33	3
20	9	DNG	TSH 1.76	3
21	9	DNG	15C 26.15	3
26	9	DNG	01H 12.68	3
2	10	DNG	17C 23.10	2
2	10	DNG	22C 7.94	2
2	10	DNG	22C 17.01	2
2	10	DNG	TSC 2.31	2
2	10	DNG	TSC 4.02	2
10	10	DNG	04H 24.81	1
11	10	DNG	AV4 12.54	1
12	10	DNG	08H 27.54	1
12	10	DNG	08H 39.52	1
12	10	DNG	09H 12.16	1
12	10	DNT	10H .09	1
12	10	DNT	11C .44	1
12	10	DNG	14C 25.17	1
17	10	DNG	14C 11.60	1
28	10	DNT	10H .46	1
30	10	DNG	20C 11.58	1
31	10	DNG	TSH .54	1

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
5	11	DNG	04H 19.76	19
6	11	DNG	18C 6.91	21
6	11	DNG	20C 15.03	21
26	11	DNG	01H 13.43	3
27	11	DNG	01H 16.41	3
31	11	DNT	18C .20	3
32	11	DNT	21C .17	3
14	12	DNG	05H 6.24	1
15	12	DNG	15C 35.66	1
21	12	DNG	16C 7.83	1
21	12	DNG	16C 21.55	1
21	12	DNG	16C 34.34	1
21	12	DNG	18C 2.47	1
21	12	DNG	18C 6.26	1
21	12	DNG	18C 7.10	1
25	12	DNG	18C 13.70	1
25	12	DNG	19C 17.18	1
33	12	DNG	06H 12.10	1
34	12	DNT	10H .46	1
1	13	DNG	03H 15.71	21
7	13	DNG	14C 8.44	85
8	13	DNG	15C 33.02	17
17	13	DNG	12C 27.21	3
21	13	DNG	TSH 4.84	3
22	13	DNT	05H -.31	3
26	13	DNG	01H 12.82	3
34	13	DNG	13C 9.20	3
6	14	DNG	12C 3.51	21
8	14	DNG	07H 27.29	17
9	14	DNG	AV4 10.17	19
13	14	DNG	12C 34.17	1
18	14	DNG	22C 10.37	1
20	14	DNG	12C 3.50	1
20	14	DNG	13C 1.24	1
20	14	DNG	13C 2.77	1
20	14	DNG	13C 3.28	1
20	14	DNG	13C 3.72	1
20	14	DNG	13C 5.19	1
20	14	DNG	13C 7.35	1
20	14	DNG	13C 9.48	1
20	14	DNG	13C 10.20	1
20	14	DNG	13C 24.52	1
20	14	DNG	13C 30.14	1
20	14	DNG	13C 32.07	1

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
20	14	DNG	14C 43.06	1
25	14	DNG	07H 33.98	1
26	14	DNG	08H 17.15	1
26	14	DNT	10H -.40	1
26	14	DNT	10H .47	1
26	14	DNT	11C .53	1
27	14	DNT	10H -.59	1
27	14	DNT	10H .53	1
27	14	DNT	11C -.61	1
27	14	DNT	11C .53	1
5	15	DNG	17C 25.02	85
5	15	DNG	17C 29.46	85
5	15	DNG	18C 13.88	85
8	15	DNG	16C 25.20	17
10	15	DNG	18C 8.35	19
12	15	DNG	05H 14.56	3
16	15	DNG	12C 21.27	3
16	15	DNG	12C 38.28	3
16	15	DNG	12C 39.70	3
16	15	DNG	13C 41.22	3
20	15	DNG	16C 37.12	3
20	15	DNG	20C 15.85	3
20	15	DNG	23C 2.42	3
21	15	DNG	06H 36.26	3
21	15	DNG	06H 39.00	3
25	15	DNG	19C 16.96	3
31	15	DNG	12C 4.47	3
36	15	DNG	14C 16.66	3
2	16	DNG	09H 29.36	95
4	16	DNG	22C 4.25	6
6	16	DNG	23C 6.13	21
6	16	DNG	23C 6.78	21
10	16	DNG	05H 10.03	5
10	16	DNG	13C 32.11	5
10	16	DNG	14C 24.50	5
20	16	DNG	23C 7.97	5
25	16	DNG	01H 9.27	5
31	16	DNG	05H 30.85	1
31	16	DNG	17C 16.98	1
31	16	DNG	17C 18.59	1
31	16	DNG	17C 22.12	1
31	16	DNG	17C 24.44	1
31	16	DNG	18C 16.63	1
32	16	DNT	05H -.31	1

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
1	17	DNG	02H 4.82	21
1	17	DNG	06H 10.25	21
2	17	DNG	09H 39.31	95
2	17	DNG	09H 41.69	95
3	17	DNG	14C 1.92	8
3	17	DNG	22C 12.64	8
4	17	DNG	14C 39.51	6
10	17	DNG	01H 7.64	5
10	17	DNG	01H 13.83	5
10	17	DNG	02H 3.45	5
10	17	DNG	02H 9.44	5
16	17	DNG	06H 30.75	7
18	17	DNG	06H 43.00	7
23	17	DNG	04H 13.76	7
27	17	DNG	21C 1.60	7
1	18	DNG	03H 7.02	21
1	18	DNT	16C .03	8
6	18	DNG	09H 14.61	21
10	18	DNG	09H 37.37	5
13	18	DNG	02H 10.14	5
14	18	DNG	03H 9.71	5
17	18	DNG	12C 34.60	5
23	18	DNG	TSH 7.06	5
34	18	DNT	10H .55	5
35	18	DNG	06H 2.71	5
38	18	DNG	19C 14.72	5
41	18	DNG	06H 38.80	5
1	19	DNG	19C 1.25	8
15	19	DNG	19C 11.37	7
24	19	DNG	02H 21.37	7
24	19	DNG	02H 28.29	7
24	19	DNG	15C 40.81	7
24	19	DNG	17C 11.88	7
29	19	DNG	10H 11.52	7
30	19	DNG	05H 29.07	7
31	19	DNG	20C 8.62	7
35	19	DNG	17C 34.44	7
41	19	DNG	07H 32.75	7
9	20	DNG	17C 21.51	19
9	20	DNG	17C 22.25	19
19	20	DNG	TSC 3.65	5
38	20	DNG	18C 5.78	5
38	20	DNG	19C 5.78	5
38	20	DNG	20C 5.80	5

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
2	21	DNG	17C 24.03	6
2	21	DNT	20C -.38	6
4	21	DNG	07H 24.26	99
6	21	DNG	AV4 7.29	99
10	21	DNG	13C 25.47	5
10	21	DNG	17C 11.04	5
14	21	DNG	01H 4.62	7
14	21	DNG	02H 6.93	7
14	21	DNG	05H 24.66	7
22	21	DNG	15C 3.51	7
34	21	DNG	08H 11.83	7
37	21	DNG	09H 15.60	7
37	21	DNG	09H 30.88	7
37	21	DNT	10H .36	7
37	21	DNT	11C .56	7
14	22	DNG	14C 25.94	5
14	22	DNG	22C 3.79	5
15	22	DNG	05H 38.02	5
16	22	DNG	18C 9.31	5
23	22	DNG	08H 8.48	5
27	22	DNG	01H 8.64	5
27	22	DNG	04H 25.65	5
30	22	DNG	17C 36.11	5
34	22	DNG	13C 38.83	5
38	22	DNG	09H 36.48	5
38	22	DNG	20C 9.79	5
39	22	DNT	11C -.38	5
43	22	DNT	10H -.59	5
44	22	DNG	TSC 5.12	5
2	23	DNG	09H 8.72	95
2	23	DNG	09H 40.70	95
7	23	DNG	18C 13.10	99
7	23	DNG	18C 13.18	89
8	23	DNG	01H 3.59	17
8	23	DNG	03H 11.04	17
8	23	DNG	15C 31.73	17
8	23	DNG	16C 4.96	17
8	23	DNG	16C 11.05	17
8	23	DNG	17C 15.58	17
8	23	DNG	17C 44.49	17
9	23	DNG	22C 7.57	19
25	23	DNG	21C 5.27	7
26	23	DNG	01H 12.74	7
29	23	DNG	05H 24.04	7



## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
38	23	DNT	11C .42	7
39	23	DNG	16C 15.32	7
43	23	DNG	AV3 26.53	7
45	23	DNT	10H .30	7
12	24	DNG	09H 5.99	9
14	24	DNG	AV2 10.02	9
32	24	DNG	17C 14.90	5
32	24	DNG	17C 18.06	5
32	24	DNG	17C 20.72	5
32	24	DNG	17C 24.39	5
32	24	DNG	17C 27.07	5
32	24	DNG	17C 29.07	5
32	24	DNG	17C 34.92	5
11	25	DNG	12C 43.07	9
12	25	DNG	TSH 6.35	11
22	25	DNT	05H -.06	89
27	25	DNG	01H 14.03	7
27	25	DNG	01H 21.14	7
27	25	DNG	02H 7.13	7
27	25	DNG	02H 14.14	7
27	25	DNG	03H 20.07	7
27	25	DNG	03H 27.16	7
27	25	DNG	03H 34.08	7
27	25	DNG	04H 5.12	7
34	25	DNG	06H 29.60	7
41	25	DNG	01H 2.88	7
41	25	DNG	01H 9.09	7
41	25	DNG	TSH 6.45	7
4	26	DNG	09H 5.93	99
6	26	DNG	TSC 6.70	89
8	26	DNG	17C 42.21	17
9	26	DNG	09H 6.55	89
13	26	DNG	22C 4.40	9
14	26	DNG	02H 24.28	9
14	26	DNG	TSH 2.35	9
25	26	DNG	01H 9.23	9
38	26	DNG	08H 32.81	9
38	26	DNG	13C 35.97	9
38	26	DNG	13C 36.31	9
45	26	DNG	03H 20.09	9
45	26	DNG	04H 6.61	9
45	26	DNT	10H .44	9
45	26	DNT	10H .47	9
47	26	DNT	10H .29	11

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
4	27	DNG	03H 26.08	99
6	27	DNG	19C 15.16	89
7	27	DNG	21C 10.97	89
13	27	DNG	AV4 11.84	11
14	27	DNG	18C 5.99	11
15	27	DNG	02H 29.42	11
17	27	DNG	17C 25.26	11
18	27	DNG	01H 10.91	11
21	27	DNG	10H 3.35	11
33	27	DNG	19C 3.70	11
34	27	DNG	02H 33.04	11
39	27	DNG	TSC 7.20	11
41	27	DNT	10H .47	11
41	27	DNG	10H 1.23	11
41	27	DNT	11C -.26	11
41	27	DNG	12C 44.05	11
44	27	DNG	01H 15.50	11
44	27	DNG	01H 16.29	11
44	27	DNG	01H 16.57	11
45	27	DNG	12C 9.04	11
45	27	DNG	12C 36.04	11
45	27	DNG	12C 43.15	11
45	27	DNG	12C 44.25	11
45	27	DNG	15C 38.01	11
45	27	DNG	AV4 13.97	11
1	28	DNG	03H 22.63	21
5	28	DNG	14C 17.12	99
5	28	DNG	TSH 7.10	99
10	28	DNG	09H 21.69	9
12	28	DNG	05H 25.32	9
17	28	DNG	01H 7.26	9
17	28	DNG	06H 41.09	9
27	28	DNG	01H 15.80	9
27	28	DNG	07H 38.22	9
36	28	DNG	09H 43.35	9
43	28	DNG	19C 6.77	9
44	28	DNT	10H .47	9
44	28	DNT	11C .53	9
47	28	DNT	11C .50	9
48	28	DNG	06H 40.17	9
48	28	DNG	07H 12.46	9
1	29	DNG	21C 16.24	8
21	29	DNG	TSH 4.56	11
23	29	DNG	13C 22.41	11

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
24	29	DNG	19C 8.90	11
44	29	DNT	10H .44	11
45	29	DNT	10H .44	11
45	29	DNG	10H 1.09	11
5	30	DNG	01H 7.40	25
5	30	DNG	01H 13.32	25
5	30	DNG	01H 19.31	25
5	30	DNG	01H 25.23	25
5	30	DNG	15C 15.96	25
5	30	DNG	TSH 4.89	25
14	30	DNG	09H 1.92	9
16	30	DNG	15C 39.61	9
16	30	DNG	17C 12.09	9
17	30	DNG	02H 19.23	9
17	30	DNG	12C 30.64	9
17	30	DNG	12C 37.48	9
20	30	DNG	02H 31.11	9
23	30	DNG	08H 36.67	9
23	30	DNG	15C 28.97	9
31	30	DNG	17C 28.10	13
48	30	DNG	07H 14.90	13
5	31	DNG	18C 1.06	25
5	31	DNG	18C 13.34	25
6	31	DNG	19C 10.32	25
12	31	DNG	TSH 6.83	11
15	31	DNG	06H 22.30	11
15	31	DNG	08H 15.61	11
21	31	DNG	19C 7.46	11
21	31	DNG	20C 1.84	11
21	31	DNG	20C 2.15	11
21	31	DNG	20C 3.02	11
21	31	DNG	20C 5.17	11
21	31	DNG	20C 7.49	11
21	31	DNG	20C 9.73	11
21	31	DNG	20C 10.73	11
21	31	DNG	20C 14.09	11
21	31	DNG	21C 11.99	11
21	31	DNG	21C 15.08	11
27	31	DNG	01H 17.36	11
28	31	DNG	03H 27.55	11
30	31	DNG	13C 15.16	95
43	31	DNG	15C 8.05	95
44	31	DNG	17C 17.16	95
46	31	DNG	23C .52	95

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
46	31	DNG	TSC 4.05	95
47	31	DNT	10H .53	95
3	32	DNG	23C 7.13	8
5	32	DNG	04H 34.76	25
6	32	DNG	17C 11.45	25
9	32	DNG	17C 27.64	89
22	32	DNG	02H 9.86	13
22	32	DNG	02H 16.91	13
22	32	DNG	16C 40.51	13
22	32	DNG	20C 5.63	13
22	32	DNG	20C 7.41	13
24	32	DNG	21C 7.13	13
26	32	DNG	12C 9.05	13
35	32	DNG	AV4 6.33	13
36	32	DNG	17C 26.10	13
37	32	DNG	19C 2.17	13
3	33	DNG	12C 7.77	8
8	33	DNG	20C 8.03	21
8	33	DNG	21C 1.48	21
8	33	DNG	22C 5.87	21
8	33	DNG	22C 7.67	21
8	33	DNG	22C 8.31	21
8	33	DNG	22C 9.43	21
8	33	DNG	22C 10.27	21
8	33	DNG	22C 11.19	21
8	33	DNG	22C 14.95	21
8	33	DNG	22C 16.64	21
12	33	DNG	15C 29.05	99
12	33	DNG	15C 34.90	99
17	33	DNG	10H 7.07	89
18	33	DNG	17C 38.39	89
18	33	DNG	AV4 17.00	89
22	33	DNG	15C 1.19	89
23	33	DNG	17C 43.19	89
25	33	DNG	21C 9.33	89
25	33	DNG	AV4 16.32	89
27	33	DNG	12C 14.52	89
30	33	DNG	22C 2.74	89
30	33	DNG	23C 1.49	89
30	33	DNG	TSC 6.93	89
33	33	DNG	07H 12.80	89
36	33	DNG	09H 34.31	89
37	33	DNG	09H 9.76	89
37	33	DNG	09H 23.51	89

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
42	33	DNG	08H 42.89	89
42	33	DNG	20C 16.78	89
5	34	DNG	17C 26.35	25
5	34	DNG	22C 6.60	25
8	34	DNG	01H 5.10	21
10	34	DNG	01H 5.36	13
10	34	DNG	01H 17.34	13
10	34	DNG	01H 23.23	13
10	34	DNG	02H 7.04	13
17	34	DNG	12C 34.97	13
17	34	DNG	12C 36.65	13
29	34	DNG	06H 11.80	13
29	34	DNG	20C 2.03	13
29	34	DNG	22C 13.42	13
35	34	DNG	21C 12.10	13
36	34	DNG	21C 5.23	13
37	34	DNG	10H 18.02	99
37	34	DNG	10H 18.04	95
37	34	DNG	10H 18.32	13
38	34	DNG	01H 13.85	13
45	34	DNG	12C 44.06	13
48	34	DNG	22C 7.13	13
1	35	DNG	19C 10.40	8
3	35	DNG	05H 32.47	33
5	35	DNG	09H 27.75	25
20	35	DNG	05H 1.16	89
22	35	DNG	05H 11.72	89
25	35	DNG	04H 2.26	89
27	35	DNG	14C 17.92	89
29	35	DNG	13C 29.70	89
30	35	DNG	21C 7.38	89
32	35	DNG	02H 21.86	89
32	35	DNT	10H .24	89
32	35	DNG	22C 16.09	89
34	35	DNG	17C 9.29	89
36	35	DNG	22C 4.02	89
46	35	DNG	03H 4.39	95
46	35	DNG	03H 10.51	95
46	35	DNG	03H 16.62	95
46	35	DNG	03H 22.74	95
1	36	DNG	19C 15.83	8
6	36	DNG	09H 42.09	25
6	36	DNG	TSC 8.84	25
14	36	DNG	21C 4.46	19

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
15	36	DNG	03H 31.40	19
17	36	DNG	12C 31.52	13
22	36	DNG	02H 5.50	13
22	36	DNG	03H 28.02	13
22	36	DNG	07H 40.61	13
22	36	DNG	07H 41.86	13
30	36	DNG	AV4 12.49	13
42	36	DNG	09H 24.16	13
43	36	DNG	02H 4.89	13
43	36	DNG	02H 10.77	13
45	36	DNG	21C 15.34	13
46	36	DNG	20C 8.25	13
2	37	DNG	01H 2.83	95
2	37	DNG	01H 8.79	95
2	37	DNG	01H 14.77	95
2	37	DNG	01H 20.76	95
2	37	DNG	01H 26.87	95
12	37	DNG	23C .98	17
13	37	DNG	02H 1.23	17
20	37	DNG	21C 8.69	89
27	37	DNG	06H 3.34	89
36	37	DNG	16C 5.01	97
40	37	DNG	07H 19.14	97
48	37	DNG	AV3 32.52	95
10	38	DNG	09H 26.77	27
14	38	DNG	05H 39.19	27
24	38	DNG	05H 10.53	17
25	38	DNG	01H 14.73	17
25	38	DNG	10H 17.31	17
29	38	DNG	04H 40.32	17
29	38	DNG	05H 11.28	17
29	38	DNG	05H 19.29	17
42	38	DNG	14C 13.36	17
47	38	DNG	AV1 13.13	17
3	39	DNG	21C 4.49	8
3	39	DNG	21C 5.22	8
17	39	DNG	22C 7.57	25
22	39	DNG	03H 6.64	19
22	39	DNG	03H 18.64	19
22	39	DNG	18C 1.99	19
23	39	DNG	01H 4.23	19
29	39	DNG	02H 6.92	19
29	39	DNG	02H 9.67	19
29	39	DNG	TSH 2.35	19

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
31	39	DNG	21C 9.42	19
41	39	DNG	01H 5.32	19
43	39	DNG	04H 8.95	19
45	39	DNG	18C 14.86	19
1	40	DNG	03H 33.82	47
1	40	DNG	03H 34.90	47
8	40	DNG	17C 9.54	85
8	40	DNG	17C 25.10	85
11	40	DNG	05H 10.26	27
15	40	DNG	17C 19.43	27
21	40	DNG	07H 25.58	27
21	40	DNG	07H 26.72	27
23	40	DNG	12C 33.53	27
29	40	DNG	14C 35.09	27
44	40	DNG	16C 18.96	21
46	40	DNG	23C 2.87	21
14	41	DNG	01H 12.70	25
14	41	DNG	TSH 4.02	25
16	41	DNG	17C 35.26	25
18	41	DNG	07H 1.01	25
21	41	DNG	17C 35.64	25
21	41	DNG	17C 36.97	25
21	41	DNG	17C 38.34	25
25	41	DNG	10H 15.65	25
36	41	DNG	12C 41.01	97
37	41	DNG	19C 4.42	97
37	41	DNG	19C 4.80	97
38	41	DNG	18C 4.73	97
39	41	DNG	AV3 27.17	97
47	41	DNG	04H 3.05	97
5	42	DNG	17C 42.91	27
9	42	DNG	17C 14.47	85
14	42	DNG	09H 28.42	27
18	42	DNT	22C .39	27
19	42	DNG	02H 14.00	27
19	42	DNG	16C 32.34	27
19	42	DNG	TSH 35.77	27
23	42	DNG	02H 5.01	27
23	42	DNG	04H 41.92	27
26	42	DNG	05H 20.21	27
26	42	DNG	15C 33.31	27
27	42	DNT	11C .53	27
29	42	DNG	04H 9.05	27
34	42	DNG	06H 35.20	27

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
35	42	DNG	06H 18.79	27
35	42	DNG	09H 28.28	27
35	42	DNG	12C 40.54	27
37	42	DNG	21C 6.20	27
43	42	DNG	14C 24.58	29
43	42	DNG	14C 41.48	29
44	42	DNG	17C 25.95	29
6	43	DNG	17C 5.87	25
8	43	DNG	17C 13.97	85
10	43	DNG	09H 35.51	25
17	43	DNG	TSC 2.25	25
30	43	DNG	06H 36.42	25
37	43	DNG	13C 2.95	25
6	44	DNG	23C 3.74	27
18	44	DNG	08H 36.73	27
20	44	DNG	21C 6.17	27
26	44	DNG	01H 3.80	27
26	44	DNG	01H 10.92	27
26	44	DNG	01H 17.67	27
26	44	DNG	02H 24.52	27
26	44	DNG	02H 31.62	27
26	44	DNG	03H 2.50	27
26	44	DNG	03H 16.86	27
26	44	DNG	03H 23.86	27
26	44	DNG	03H 30.59	27
26	44	DNG	04H 1.30	27
26	44	DNG	04H 8.33	27
26	44	DNG	04H 15.37	27
26	44	DNG	04H 22.34	27
26	44	DNG	TSH 6.30	27
28	44	DNG	AV1 14.15	27
28	44	DNG	AV4 5.42	27
29	44	DNG	07H 18.71	27
39	44	DNG	AV3 27.24	27
40	44	DNG	10H 3.73	25
42	44	DNG	09H 18.89	29
45	44	DNG	10H 17.36	29
9	45	DNG	12C 34.57	21
9	45	DNG	16C 23.04	21
13	45	DNG	01H 10.21	25
13	45	DNG	03H 24.44	25
13	45	DNG	04H 12.69	25
13	45	DNG	04H 24.90	25
18	45	DNG	TSC 7.29	25



## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
19	45	DNG	17C 7.01	25
21	45	DNG	17C 3.30	25
21	45	DNG	18C 6.79	25
21	45	DNG	18C 8.41	25
22	45	DNG	17C 19.58	25
33	45	DNG	14C 25.95	25
35	45	DNG	20C 13.51	25
35	45	DNG	20C 14.26	25
35	45	DNG	20C 15.96	25
39	45	DNG	AV3 26.83	25
48	45	DNG	16C 18.82	31
48	45	DNG	16C 27.92	31
1	46	DNG	13C 8.21	22
1	46	DNG	15C 21.60	22
1	46	DNG	15C 39.04	22
1	46	DNG	17C 34.20	22
4	46	DNG	17C 10.51	12
6	46	DNG	19C 12.66	31
8	46	DNG	08H 31.07	85
8	46	DNG	12C 30.60	85
8	46	DNG	AV1 4.60	85
8	46	DNG	AV4 5.97	85
8	46	DNG	AV4 10.13	85
14	46	DNG	15C 20.03	31
14	46	DNG	15C 39.63	31
14	46	DNG	17C 5.87	31
14	46	DNG	17C 7.14	31
14	46	DNG	17C 19.65	31
18	46	DNG	18C 16.78	31
20	46	DNG	04H 8.83	31
23	46	DNG	22C 9.95	31
25	46	DNG	15C 37.60	31
26	46	DNG	19C 16.13	31
26	46	DNG	22C 6.22	31
27	46	DNG	03H 33.24	31
39	46	DNG	AV3 25.20	29
45	46	DNG	06H 22.93	29
46	46	DNG	02H 22.85	29
47	46	DNG	AV4 28.14	29
11	47	DNG	15C 19.90	29
12	47	DNG	21C 17.26	29
16	47	DNG	TSH 4.00	29
17	47	DNG	22C 16.25	29
23	47	DNT	11C .47	29

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
39	47	DNG	10H 29.88	29
39	47	DNG	AV3 26.47	29
43	47	DNG	AV1 19.27	31
43	47	DNG	AV2 19.75	31
43	47	DNG	AV3 24.78	31
47	47	DNG	AV4 27.91	31
48	47	DNG	06H 39.83	31
6	48	DNG	09H 43.61	29
6	48	DNG	12C 23.28	29
8	48	DNG	09H 24.28	29
8	48	DNG	22C 3.73	29
9	48	DNG	01H 21.93	95
9	48	DNG	08H 24.93	95
9	48	DNG	14C 24.03	95
9	48	DNG	14C 26.05	95
12	48	DNG	15C 4.71	29
12	48	DNG	15C 19.56	29
12	48	DNG	16C 20.81	29
17	48	DNG	17C 22.79	31
18	48	DNG	TSH 34.73	31
21	48	DNG	09H 44.20	31
22	48	DNG	17C 13.10	31
26	48	DNG	02H 17.84	31
27	48	DNG	03H 29.58	31
30	48	DNG	04H 38.87	31
30	48	DNT	05H .17	31
34	48	DNG	17C 6.39	31
36	48	DNG	10H 3.15	31
38	48	DNG	06H 20.56	29
39	48	DNG	02H 30.09	29
39	48	DNG	TSH 6.01	29
40	48	DNT	11C .38	29
43	48	DNG	06H 44.46	29
46	48	DNT	11C .53	29
47	48	DNG	09H 44.18	29
47	48	DNT	10H -.36	29
14	49	DNG	09H 43.09	31
20	49	DNG	18C 13.16	29
23	49	DNG	AV2 6.30	29
24	49	DNG	23C .96	29
24	49	DNG	23C 2.36	29
24	49	DNG	TSC 8.72	29
45	49	DNG	22C 12.81	31
48	49	DNG	AV3 27.27	31

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
6	50	DNG	23C 4.64	95
13	50	DNG	14C 22.85	29
13	50	DNG	16C 23.30	29
19	50	DNG	22C 5.06	47
29	50	DNG	22C 11.69	37
31	50	DNG	20C 10.72	37
32	50	DNG	22C 12.95	37
35	50	DNG	03H 24.34	37
35	50	DNG	03H 25.03	37
37	50	DNG	14C 4.10	37
38	50	DNT	11C -.50	37
38	50	DNG	15C 13.93	37
1	51	DNG	10H 1.38	91
3	51	DNT	13C .35	22
3	51	DNG	15C 1.16	22
3	51	DNG	16C 18.57	22
3	51	DNG	21C 12.63	22
12	51	DNG	14C 6.03	95
29	51	DNG	08H 6.99	39
41	51	DNG	07H 35.97	39
41	51	DNG	08H 8.83	39
41	51	DNG	08H 15.05	39
47	51	DNG	01H 6.48	39
5	52	DNG	03H 29.20	91
10	52	DNG	12C 29.08	95
10	52	DNG	12C 42.72	95
11	52	DNG	15C 23.29	91
11	52	DNG	AV4 11.70	91
14	52	DNG	09H 41.36	47
17	52	DNG	02H 15.40	47
17	52	DNG	02H 27.37	47
17	52	DNG	02H 33.25	47
17	52	DNG	03H 4.08	47
17	52	DNG	03H 10.30	47
17	52	DNG	03H 16.22	47
17	52	DNG	17C 30.00	47
19	52	DNG	10H 4.40	47
19	52	DNG	10H 5.18	47
20	52	DNG	TSC 4.70	47
23	52	DNG	09H 19.85	45
23	52	DNG	16C 42.71	45
35	52	DNG	06H 29.88	37
35	52	DNG	06H 36.07	37
35	52	DNG	06H 42.12	37

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
36	52	DNG	10H 3.06	37
39	52	DNG	06H 25.43	37
43	52	DNG	21C 13.54	37
4	53	DNG	09H 36.65	95
7	53	DNG	16C 3.29	91
11	53	DNG	06H 35.79	91
11	53	DNG	06H 43.50	91
11	53	DNG	15C 18.77	91
14	53	DNG	17C 37.22	45
20	53	DNG	02H 14.65	45
20	53	DNG	04H 7.13	45
20	53	DNG	04H 34.33	45
20	53	DNG	07H 31.99	45
26	53	DNG	TSH 3.90	39
30	53	DNG	18C 1.99	39
30	53	DNG	18C 3.54	39
37	53	DNG	17C 9.29	39
12	54	DNG	01H 14.74	95
12	54	DNG	07H 35.08	95
17	54	DNG	08H 42.00	47
17	54	DNG	09H 2.30	47
17	54	DNG	09H 8.32	47
17	54	DNG	09H 14.15	47
17	54	DNG	09H 20.20	47
17	54	DNG	09H 26.39	47
17	54	DNG	09H 32.19	47
17	54	DNG	09H 38.22	47
17	54	DNG	09H 44.21	47
23	54	DNG	02H 24.66	45
23	54	DNG	16C 1.67	45
23	54	DNG	16C 2.89	45
23	54	DNG	16C 3.89	45
23	54	DNG	16C 5.15	45
23	54	DNG	16C 6.04	45
28	54	DNG	07H 19.16	47
28	54	DNG	07H 31.11	47
43	54	DNG	03H 28.80	37
3	55	DNG	22C 15.72	22
6	55	DNG	01H 7.32	95
6	55	DNG	AV4 6.13	95
6	55	DNG	AV4 11.81	95
23	55	DNG	12C 12.95	45
23	55	DNG	12C 19.86	45
24	55	DNG	TSC 8.37	45

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
25	55	DNG	02H 18.44	45
27	55	DNG	03H 32.14	45
29	55	DNG	17C 31.65	45
29	55	DNG	17C 38.11	45
32	55	DNG	10H 17.96	39
46	55	DNG	15C 4.42	39
6	56	DNG	12C 31.49	95
6	56	DNG	TSC 6.04	95
7	56	DNG	09H 18.57	91
7	56	DNG	09H 33.60	91
7	56	DNG	09H 39.68	91
7	56	DNG	09H 40.79	91
8	56	DNG	01H 2.14	95
8	56	DNG	01H 3.27	95
8	56	DNG	01H 12.83	95
8	56	DNG	01H 13.93	95
8	56	DNG	02H 34.43	95
8	56	DNG	06H 13.90	95
8	56	DNG	07H 3.38	95
8	56	DNG	07H 31.85	95
8	56	DNG	07H 35.63	95
8	56	DNG	07H 36.81	95
8	56	DNG	09H 11.57	95
8	56	DNG	09H 15.79	95
8	56	DNG	09H 17.29	95
8	56	DNG	09H 18.43	95
8	56	DNG	09H 19.65	95
8	56	DNG	09H 20.69	95
8	56	DNG	09H 21.72	95
8	56	DNG	09H 22.85	95
8	56	DNG	09H 23.84	95
8	56	DNG	09H 24.86	95
8	56	DNG	09H 25.80	95
8	56	DNG	09H 26.79	95
8	56	DNG	09H 27.75	95
8	56	DNG	09H 29.06	95
8	56	DNG	09H 30.62	95
8	56	DNG	09H 34.47	95
8	56	DNG	12C 1.40	95
8	56	DNG	12C 2.13	95
8	56	DNG	12C 10.45	95
8	56	DNG	12C 21.48	95
8	56	DNG	12C 22.59	95
8	56	DNG	12C 23.76	95

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
8	56	DNG	12C 30.79	95
8	56	DNG	13C 44.22	95
8	56	DNG	AV1 10.12	95
24	56	DNG	12C 19.08	47
24	56	DNG	13C 38.71	47
29	56	DNG	01H 18.54	47
29	56	DNG	09H 12.37	47
30	56	DNG	16C 6.07	47
32	56	DNG	10H 18.45	37
35	56	DNG	20C 1.82	37
37	56	DNT	10H .49	37
37	56	DNG	12C 37.56	37
37	56	DNG	12C 38.86	37
37	56	DNG	12C 40.33	37
37	56	DNG	12C 41.34	37
37	56	DNG	12C 42.29	37
46	56	DNG	21C 10.62	37
47	56	DNT	10H -.22	37
1	57	DNG	07H 5.12	91
9	57	DNG	08H 31.53	91
12	57	DNG	06H 12.33	95
26	57	DNG	02H 21.56	45
30	57	DNG	11C 1.61	45
32	57	DNG	08H 22.08	39
36	57	DNG	06H 28.52	39
36	57	DNG	10H 3.00	39
41	57	DNG	16C 22.57	39
41	57	DNG	17C 11.72	39
41	57	DNG	18C 12.53	39
41	57	DNG	21C 17.00	39
41	57	DNG	TSC 5.76	39
47	57	DNG	16C 6.25	39
3	58	DNG	16C 40.99	22
8	58	DNG	16C 5.36	95
8	58	DNG	16C 6.40	95
8	58	DNG	16C 6.45	95
8	58	DNG	16C 7.49	95
8	58	DNG	17C 27.69	95
8	58	DNG	20C 4.98	95
12	58	DNG	09H 40.83	95
17	58	DNG	19C 16.66	51
18	58	DNG	03H 6.01	51
18	58	DNG	03H 12.04	51
18	58	DNG	03H 17.92	51

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
18	58	DNG	03H 23.85	51
18	58	DNG	03H 29.83	51
18	58	DNT	04H -.05	51
20	58	DNG	06H 33.49	51
20	58	DNG	06H 34.55	51
20	58	DNG	06H 34.95	51
24	58	DNG	04H 4.17	41
24	58	DNG	15C 8.05	41
26	58	DNG	06H 16.50	43
30	58	DNG	03H 31.00	47
33	58	DNG	12C 35.06	55
37	58	DNG	17C 6.42	41
45	58	DNG	23C 3.86	41
47	58	DNG	09H 6.39	41
9	59	DNG	02H 30.41	91
9	59	DNG	19C 5.83	91
24	59	DNG	09H 22.78	41
24	59	DNG	09H 23.92	41
27	59	DNG	07H 38.11	41
28	59	DNG	AV1 3.87	41
36	59	DNG	10H 3.27	39
41	59	DNG	16C 19.21	43
41	59	DNG	16C 26.09	43
41	59	DNG	17C 20.76	43
41	59	DNG	17C 26.53	43
44	59	DNG	10H 34.06	43
48	59	DNG	AV3 7.10	43
1	60	DNG	21C 16.07	18
4	60	DNG	06H 26.54	95
4	60	DNG	06H 32.52	95
4	60	DNG	06H 38.56	95
4	60	DNG	06H 44.46	95
4	60	DNG	12C 31.72	18
4	60	DNG	14C 6.87	18
12	60	DNG	02H 8.07	95
12	60	DNG	02H 14.00	95
12	60	DNG	09H 27.56	95
12	60	DNG	09H 33.67	95
19	60	DNG	05H 30.23	51
19	60	DNG	06H 2.53	51
19	60	DNG	06H 20.46	51
19	60	DNG	07H 11.02	51
19	60	DNG	10H 3.40	51
19	60	DNG	10H 3.93	51

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
19	60	DNG	10H 4.77	51
20	60	DNG	06H 43.09	51
20	60	DNG	TSC 4.78	51
2	61	DNG	21C 3.97	10
14	61	DNG	15C 15.24	45
14	61	DNG	20C 14.65	45
14	61	DNG	21C 1.19	45
14	61	DNG	22C 4.94	45
14	61	DNG	22C 13.06	45
20	61	DNG	18C 3.51	49
20	61	DNG	18C 8.56	49
20	61	DNG	18C 9.23	49
20	61	DNG	18C 10.50	49
20	61	DNG	18C 12.55	49
20	61	DNG	19C .75	49
20	61	DNG	19C 3.24	49
20	61	DNG	19C 12.33	49
20	61	DNG	19C 14.26	49
20	61	DNG	19C 16.21	49
20	61	DNG	20C 13.87	49
20	61	DNG	20C 16.35	49
20	61	DNG	21C 9.83	49
20	61	DNG	21C 14.72	49
20	61	DNG	TSC 4.56	49
2	62	DNG	02H 1.18	47
2	62	DNG	02H 7.04	47
2	62	DNG	02H 19.18	47
2	62	DNG	02H 25.25	47
2	62	DNG	02H 32.35	47
2	62	DNG	03H 1.99	47
2	62	DNG	03H 7.65	47
2	62	DNG	03H 13.82	47
2	62	DNG	03H 19.75	47
2	62	DNG	03H 25.95	47
2	62	DNG	03H 31.82	47
2	62	DNG	04H 2.03	47
2	62	DNG	04H 8.40	47
2	62	DNG	04H 13.91	47
2	62	DNG	04H 19.83	47
2	62	DNG	04H 26.45	47
2	62	DNG	04H 32.79	47
2	62	DNG	04H 39.00	47
2	62	DNG	04H 44.46	47
2	62	DNG	05H 5.03	47



## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
2	62	DNG	05H 11.08	47
2	62	DNG	05H 17.34	47
2	62	DNG	05H 22.88	47
2	62	DNG	05H 29.44	47
2	62	DNG	05H 35.38	47
2	62	DNG	05H 41.00	47
2	62	DNG	06H 1.57	47
2	62	DNG	06H 7.58	47
2	62	DNG	06H 13.78	47
2	62	DNG	06H 19.74	47
2	62	DNG	06H 25.81	47
2	62	DNG	06H 31.48	47
2	62	DNG	06H 37.81	47
2	62	DNG	06H 43.90	47
2	62	DNG	07H 3.85	47
2	62	DNG	07H 10.21	47
2	62	DNG	07H 16.53	47
2	62	DNG	07H 23.15	47
2	62	DNG	07H 29.26	47
5	62	DNG	09H 25.68	51
7	62	DNG	03H 21.45	85
7	62	DNG	03H 21.56	51
7	62	DNG	05H 13.42	51
7	62	DNG	05H 13.72	85
13	62	DNG	20C 14.81	51
14	62	DNG	12C 4.74	51
26	62	DNG	AV1 4.22	55
27	62	DNG	06H 36.08	55
27	62	DNG	07H 41.53	55
28	62	DNG	15C 7.67	55
38	62	DNG	01H 14.39	53
38	62	DNG	06H 14.52	53
38	62	DNG	15C 23.67	53
45	62	DNT	11C .46	53
48	62	DNG	TSH 4.69	53
4	63	DNG	03H 20.88	51
4	63	DNG	03H 31.24	51
27	63	DNG	14C 4.70	53
28	63	DNG	AV1 3.56	53
31	63	DNG	07H 30.12	53
46	63	DNG	15C 9.45	55
48	63	DNG	05H 38.32	53
8	64	DNG	01H 5.00	51
10	64	DNG	20C 11.10	51

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
20	64	DNG	17C 35.53	51
23	64	DNG	02H 16.92	53
23	64	DNG	TSH 33.31	53
25	64	DNG	20C 8.17	53
29	64	DNG	20C 5.64	53
29	64	DNG	20C 6.31	53
33	64	DNG	08H 27.25	53
36	64	DNT	16C .40	53
38	64	DNG	16C 20.10	53
40	64	DNG	01H 8.81	53
40	64	DNG	13C 8.24	53
40	64	DNG	17C 34.95	53
42	64	DNT	06H -.40	53
46	64	DNG	13C 43.69	53
48	64	DNG	AV1 1.22	53
5	65	DNG	03H 9.26	49
6	65	DNG	09H 23.99	49
8	65	DNG	01H 5.15	49
25	65	DNG	17C 12.66	55
29	65	DNG	03H 11.83	55
37	65	DNG	12C .81	55
37	65	DNG	12C 1.22	55
37	65	DNG	12C 2.03	55
37	65	DNG	12C 4.34	55
37	65	DNG	12C 5.24	55
37	65	DNG	12C 5.80	55
37	65	DNG	12C 7.40	55
37	65	DNG	12C 8.10	55
37	65	DNG	12C 8.88	55
37	65	DNG	12C 10.26	55
37	65	DNG	12C 10.55	55
37	65	DNG	12C 11.67	55
37	65	DNG	12C 12.47	55
37	65	DNG	12C 12.80	55
37	65	DNG	13C 27.66	55
37	65	DNG	13C 37.76	55
37	65	DNG	13C 38.88	55
37	65	DNG	13C 39.36	55
37	65	DNG	13C 39.69	55
37	65	DNG	13C 40.07	55
37	65	DNG	13C 40.48	55
37	65	DNG	13C 40.94	55
37	65	DNG	13C 41.78	55
37	65	DNG	13C 42.73	55

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
37	65	DNG	13C 43.30	55
37	65	DNG	13C 44.06	55
37	65	DNG	13C 44.85	55
42	65	DNG	16C 20.90	55
48	65	DNG	AV1 1.25	53
48	65	DNG	AV1 1.48	53
6	66	DNG	07H 13.46	51
6	66	DNG	09H 15.74	51
6	66	DNG	09H 16.60	51
6	66	DNG	09H 17.00	51
6	66	DNG	09H 17.75	51
6	66	DNG	09H 18.95	51
6	66	DNG	09H 19.85	51
6	66	DNG	09H 20.47	51
6	66	DNG	09H 20.95	51
6	66	DNG	09H 21.54	51
6	66	DNG	09H 21.80	51
6	66	DNG	09H 22.68	51
6	66	DNG	09H 22.71	51
6	66	DNG	09H 23.75	51
6	66	DNG	12C 19.45	51
6	66	DNG	12C 20.54	51
6	66	DNG	12C 21.83	51
7	66	DNG	09H 12.26	51
7	66	DNG	09H 19.65	51
7	66	DNG	09H 20.80	51
7	66	DNG	12C 34.77	51
8	66	DNG	04H 1.92	51
11	66	DNG	21C 9.99	51
17	66	DNG	02H 5.42	51
20	66	DNG	04H 37.00	51
20	66	DNG	07H 13.09	51
26	66	DNG	03H 8.59	53
26	66	DNG	03H 32.37	53
26	66	DNG	03H 32.64	53
45	66	DNG	02H 22.09	53
48	66	DNG	03H 14.47	53
48	66	DNG	AV1 1.45	53
4	67	DNG	09H 6.12	51
5	67	DNG	14C 18.66	49
6	67	DNG	06H 19.87	49
6	67	DNG	06H 22.32	49
8	67	DNG	23C 5.42	49
10	67	DNG	01H 25.54	49

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
20	67	DNG	14C 22.72	49
20	67	DNG	TSH 35.81	49
26	67	DNG	TSH 5.60	55
40	67	DNG	05H 38.54	55
47	67	DNG	01H 8.32	55
17	68	DNG	09H 27.40	51
25	68	DNG	02H 22.09	53
25	68	DNG	05H 32.61	53
25	68	DNG	14C 6.92	53
26	68	DNG	10H 9.07	53
29	68	DNG	14C 9.25	53
29	68	DNG	14C 27.39	53
29	68	DNG	15C 24.77	53
29	68	DNG	16C 16.74	53
29	68	DNG	16C 34.60	53
29	68	DNG	17C 32.24	53
29	68	DNG	17C 38.34	53
29	68	DNG	20C 2.50	53
29	68	DNG	23C 6.85	53
30	68	DNG	10H 9.83	53
30	68	DNT	11C .06	53
31	68	DNG	06H 26.24	53
31	68	DNG	17C 3.81	53
32	68	DNG	20C 16.21	53
40	68	DNG	16C .89	53
40	68	DNG	16C 7.29	53
40	68	DNG	16C 9.39	53
40	68	DNG	16C 15.44	53
40	68	DNG	16C 16.52	53
40	68	DNG	16C 31.00	53
40	68	DNG	16C 31.88	53
40	68	DNG	16C 32.58	53
40	68	DNG	16C 33.42	53
40	68	DNG	16C 34.23	53
40	68	DNG	16C 34.90	53
40	68	DNG	17C 15.89	53
40	68	DNG	17C 18.32	53
40	68	DNG	17C 19.62	53
40	68	DNG	17C 20.07	53
40	68	DNG	17C 20.08	53
40	68	DNG	17C 23.95	53
40	68	DNG	17C 28.64	53
40	68	DNG	17C 29.80	53
40	68	DNG	17C 33.86	53

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
40	68	DNG	17C 35.27	53
40	68	DNG	17C 43.20	53
43	68	DNG	14C 7.83	53
45	68	DNG	AV2 27.21	53
47	68	DNG	21C 1.02	53
3	69	DNG	12C 37.23	12
6	69	DNG	08H 13.62	49
8	69	DNG	06H 36.86	49
8	69	DNG	07H 19.49	49
8	69	DNG	08H 4.41	49
10	69	DNG	01H 13.06	49
10	69	DNG	01H 14.01	49
10	69	DNG	01H 20.17	49
15	69	DNG	08H 26.44	49
18	69	DNG	AV3 9.90	99
19	69	DNG	10H 6.17	49
19	69	DNG	AV4 14.40	49
19	69	DNG	AV4 15.18	49
27	69	DNG	01H 10.17	55
33	69	DNG	AV3 10.18	55
35	69	DNG	07H 23.14	55
36	69	DNG	AV1 .53	55
36	69	DNG	AV1 14.15	55
38	69	DNG	15C 42.68	55
47	69	DNG	16C 39.43	55
2	70	DNG	TSH 7.78	47
9	70	DNG	03H 3.89	51
9	70	DNG	03H 11.59	51
9	70	DNG	06H 1.99	51
10	70	DNG	22C 3.73	51
10	70	DNG	23C 1.85	51
18	70	DNG	AV3 9.21	51
26	70	DNG	02H 8.93	53
26	70	DNG	03H 26.20	53
26	70	DNG	10H 9.28	53
29	70	DNG	04H 7.15	53
32	70	DNG	04H 11.92	53
37	70	DNG	04H 34.10	53
41	70	DNG	12C 28.25	53
41	70	DNG	13C 17.18	53
45	70	DNT	11C .48	53
48	70	DNG	03H 30.82	53
8	71	DNG	01H 5.97	49
8	71	DNG	TSC 4.95	49

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
9	71	DNG	09H 16.06	49
9	71	DNG	09H 29.70	49
9	71	DNG	13C 10.34	49
15	71	DNG	03H 24.27	49
15	71	DNG	05H 11.88	49
15	71	DNG	09H 25.64	49
15	71	DNG	09H 35.69	49
15	71	DNG	12C 26.53	49
18	71	DNG	TSH 34.72	49
30	71	DNG	03H 2.65	55
30	71	DNG	04H 26.55	55
30	71	DNG	10H 9.10	55
31	71	DNG	17C 7.69	55
32	71	DNG	03H 5.85	55
32	71	DNG	03H 9.81	55
38	71	DNG	15C 38.29	55
41	71	DNG	13C 5.62	55
2	72	DNG	09H 26.59	47
5	72	DNG	10H 3.46	51
5	72	DNG	10H 4.60	51
5	72	DNG	AV4 7.65	51
6	72	DNG	10H 4.73	51
7	72	DNG	01H 11.05	51
7	72	DNG	10H 4.62	51
8	72	DNG	09H 33.24	51
8	72	DNG	10H 3.37	51
8	72	DNG	10H 4.65	51
8	72	DNG	AV4 8.49	51
8	72	DNG	AV4 9.05	51
8	72	DNG	AV4 9.57	51
10	72	DNG	10H 4.33	51
11	72	DNG	10H 4.27	51
11	72	DNG	12C 19.42	51
13	72	DNG	10H 4.35	51
29	72	DNG	04H 9.77	53
32	72	DNT	05H -.17	53
37	72	DNG	18C 1.97	53
37	72	DNT	21C .16	53
45	72	DNG	02H 10.20	53
45	72	DNG	02H 12.33	53
45	72	DNG	02H 15.88	53
45	72	DNG	02H 19.03	53
45	72	DNG	02H 21.90	53
46	72	DNG	02H 20.13	53

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
46	72	DNG	10H 20.93	53
46	72	DNG	17C 7.24	53
6	73	DNG	19C 13.41	49
7	73	DNG	10H 4.02	49
8	73	DNG	01H 5.41	49
9	73	DNG	10H 4.69	49
10	73	DNG	07H 11.45	49
15	73	DNG	02H 27.31	49
15	73	DNG	08H 26.27	49
15	73	DNG	08H 32.52	49
15	73	DNG	08H 38.69	49
15	73	DNG	20C 11.43	49
27	73	DNG	01H 3.04	55
28	73	DNG	TSH 2.97	55
28	73	DNG	TSH 3.69	55
29	73	DNG	04H 7.66	55
30	73	DNG	04H 19.90	55
30	73	DNG	10H 9.68	55
33	73	DNG	01H 2.44	55
34	73	DNG	17C 24.92	55
34	73	DNG	17C 32.88	55
35	73	DNG	01H 13.34	55
35	73	DNG	01H 18.09	55
35	73	DNG	01H 19.69	55
35	73	DNG	02H 34.06	55
37	73	DNG	04H 15.03	55
38	73	DNG	01H 5.40	55
38	73	DNG	01H 6.91	55
38	73	DNG	01H 20.37	55
38	73	DNG	TSH 8.91	55
39	73	DNG	03H 17.10	55
45	73	DNG	19C 2.96	55
45	73	DNG	20C 2.73	55
45	73	DNG	21C 14.71	55
45	73	DNG	22C 14.56	55
3	74	DNG	18C 12.69	12
8	74	DNG	01H 5.58	51
8	74	DNG	14C 23.94	51
19	74	DNG	06H 4.19	55
19	74	DNG	16C 37.70	55
22	74	DNG	18C 16.43	57
23	74	DNG	05H 28.91	57
28	74	DNG	02H 11.78	57
28	74	DNG	04H 7.49	57

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
39	74	DNG	21C 6.55	57
6	75	DNG	16C 10.27	49
11	75	DNG	06H 23.36	53
12	75	DNG	16C 28.35	53
18	75	DNG	10H 1.13	53
43	75	DNG	22C 12.64	59
43	75	DNG	AV2 15.44	59
45	75	DNG	05H 37.98	59
8	76	DNG	20C 8.08	77
10	76	DNG	16C 31.81	59
17	76	DNG	05H 37.61	57
18	76	DNG	10H 16.99	57
18	76	DNG	AV3 10.01	57
21	76	DNG	08H 6.16	57
25	76	DNG	09H 35.97	57
36	76	DNG	13C 9.72	57
47	76	DNG	04H .89	59
1	77	DNG	01H 13.00	45
3	77	DNG	04H 25.60	49
5	77	DNG	02H 19.32	83
5	77	DNG	07H 35.71	83
5	77	DNG	13C 40.98	83
8	77	DNG	02H 28.87	77
8	77	DNG	23C 5.81	77
10	77	DNG	03H 10.66	59
12	77	DNG	01H 5.98	59
12	77	DNG	12C 29.02	59
12	77	DNG	AV4 14.63	59
25	77	DNG	21C 13.81	59
30	77	DNG	09H 35.52	59
30	77	DNG	20C 1.30	59
30	77	DNG	20C 7.30	59
30	77	DNG	21C 1.37	59
30	77	DNG	21C 7.46	59
30	77	DNG	21C 13.30	59
30	77	DNG	22C 1.57	59
30	77	DNG	22C 3.17	59
30	77	DNG	22C 7.50	59
30	77	DNG	22C 13.56	59
30	77	DNG	22C 15.22	59
30	77	DNG	TSC 4.53	59
35	77	DNG	03H 24.22	59
35	77	DNG	05H 4.53	59
36	77	DNG	09H 19.71	59



## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
43	77	DNG	02H 3.53	59
48	77	DNG	09H 39.05	57
48	77	DNG	09H 40.45	57
11	78	DNG	17C 5.77	57
19	78	DNG	03H 33.81	57
25	78	DNG	07H 11.18	57
29	78	DNG	04H 10.67	57
30	78	DNG	03H 27.52	57
35	78	DNG	01H 9.76	57
42	78	DNG	01H 15.24	57
42	78	DNG	15C 32.81	57
45	78	DNG	01H 6.92	57
1	79	DNG	02H 17.14	45
5	79	DNG	13C 21.52	83
5	79	DNG	13C 26.10	83
5	79	DNG	14C 11.76	83
5	79	DNG	15C 8.85	83
5	79	DNG	15C 20.97	83
5	79	DNG	17C 2.62	83
5	79	DNG	17C 3.17	83
5	79	DNG	17C 14.82	83
7	79	DNG	15C 21.90	83
8	79	DNG	12C 34.91	77
32	79	DNG	AV1 3.65	59
33	79	DNG	18C 7.62	59
33	79	DNG	19C 13.61	59
37	79	DNG	20C 1.20	59
41	79	DNG	06H 27.25	59
46	79	DNG	10H 9.61	59
46	79	DNG	22C 2.04	59
4	80	DNG	12C 38.28	10
5	80	DNG	12C 18.01	83
18	80	DNG	10H 16.80	57
18	80	DNG	AV3 10.38	57
29	80	DNG	10H 14.04	57
29	80	DNG	19C 1.54	57
32	80	DNG	AV1 4.14	57
33	80	DNG	04H 28.32	57
36	80	DNG	07H 34.21	57
36	80	DNG	07H 35.72	57
36	80	DNG	07H 36.71	57
36	80	DNG	07H 37.70	57
36	80	DNG	07H 38.60	57
36	80	DNG	07H 39.62	57

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
36	80	DNG	07H 40.53	57
36	80	DNG	07H 41.41	57
36	80	DNG	07H 41.82	57
36	80	DNG	08H 2.96	57
36	80	DNG	08H 4.83	57
36	80	DNG	08H 9.43	57
36	80	DNG	08H 10.83	57
36	80	DNG	08H 11.82	57
36	80	DNG	08H 12.37	57
36	80	DNG	08H 13.58	57
36	80	DNG	08H 14.95	57
36	80	DNG	08H 15.61	57
36	80	DNG	08H 16.84	57
36	80	DNG	08H 22.52	57
36	80	DNG	08H 24.49	57
36	80	DNG	08H 24.85	57
36	80	DNG	08H 26.91	57
36	80	DNG	08H 29.54	57
36	80	DNG	08H 30.74	57
36	80	DNG	08H 32.39	57
38	80	DNG	06H 27.53	57
38	80	DNG	19C 16.87	57
43	80	DNG	02H 13.82	57
43	80	DNG	03H 13.76	57
45	80	DNG	07H 6.81	57
46	80	DNG	10H 9.67	57
8	81	DNG	AV1 1.27	77
10	81	DNG	01H 16.57	59
13	81	DNG	10H 3.62	59
15	81	DNG	06H 19.29	59
16	81	DNG	02H 9.40	59
17	81	DNG	15C 24.39	59
18	81	DNG	10H 17.33	59
18	81	DNG	AV3 9.15	59
19	81	DNG	03H 19.81	59
19	81	DNG	04H 30.68	59
21	81	DNG	05H 3.14	59
21	81	DNG	05H 6.36	59
21	81	DNG	13C 32.20	59
24	81	DNG	15C 15.46	59
26	81	DNG	22C 16.00	59
27	81	DNG	13C 27.37	59
29	81	DNG	16C 34.64	59
29	81	DNG	16C 40.63	59

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
29	81	DNT	17C .41	59
29	81	DNT	19C -.08	59
29	81	DNT	20C -.27	59
29	81	DNT	21C -.40	59
30	81	DNG	01H 6.60	59
30	81	DNG	01H 12.52	59
30	81	DNG	01H 18.33	59
30	81	DNG	01H 24.01	59
30	81	DNG	02H 2.11	59
30	81	DNG	02H 7.96	59
30	81	DNG	02H 14.12	59
30	81	DNG	02H 20.11	59
30	81	DNG	04H 12.47	59
30	81	DNG	04H 14.51	59
30	81	DNG	04H 20.27	59
30	81	DNG	04H 32.90	59
30	81	DNG	04H 38.83	59
30	81	DNG	05H 10.61	59
30	81	DNG	TSH 3.36	59
31	81	DNG	09H 30.87	59
32	81	DNG	02H 14.57	59
32	81	DNG	04H .91	59
32	81	DNG	04H 28.78	59
39	81	DNG	01H 2.38	59
39	81	DNG	01H 3.10	59
39	81	DNG	07H 35.82	59
44	81	DNG	15C 40.94	59
46	81	DNG	AV4 24.72	59
5	82	DNG	06H 8.82	83
5	82	DNG	06H 23.51	83
14	82	DNG	21C 16.60	57
30	82	DNG	01H 11.31	57
34	82	DNG	18C 13.92	57
39	82	DNG	01H 11.18	57
39	82	DNG	01H 21.40	57
39	82	DNG	10H 1.10	57
39	82	DNT	11C -.61	57
39	82	DNT	11C .48	57
4	83	DNG	03H 8.18	83
5	83	DNG	05H 23.90	83
10	83	DNG	16C 5.42	59
12	83	DNG	01H 1.08	59
16	83	DNG	06H 31.10	59
16	83	DNG	06H 31.26	99

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
28	83	DNG	23C 6.38	59
30	83	DNG	16C 41.48	59
31	83	DNG	03H 6.59	59
33	83	DNG	04H 2.36	59
36	83	DNG	05H 18.13	59
39	83	DNG	03H 24.92	59
39	83	DNG	03H 25.37	59
39	83	DNG	04H 36.80	59
44	83	DNG	01H 10.40	59
44	83	DNG	02H 11.14	59
44	83	DNG	02H 16.72	59
44	83	DNG	02H 19.07	59
45	83	DNG	03H 34.44	59
46	83	DNG	09H 34.17	59
46	83	DNG	AV4 25.04	59
46	83	DNG	TSC 6.33	59
47	83	DNG	04H 40.11	59
8	84	DNG	AV1 1.25	77
9	84	DNG	18C 3.82	79
9	84	DNG	18C 6.43	79
10	84	DNG	01H 1.74	67
13	84	DNG	02H 21.67	65
18	84	DNG	AV3 9.74	97
28	84	DNG	08H 18.90	61
30	84	DNT	01H .11	61
32	84	DNG	04H 28.71	61
38	84	DNG	15C 11.20	61
44	84	DNG	01H 22.56	61
2	85	DNG	01H 24.48	83
8	85	DNG	AV1 1.18	77
16	85	DNG	02H 32.93	67
16	85	DNG	04H 32.54	67
21	85	DNG	01H 13.07	63
25	85	DNG	10H .88	63
27	85	DNG	16C 30.72	63
31	85	DNG	02H 4.30	63
32	85	DNG	04H 27.93	63
40	85	DNG	21C 2.75	97
42	85	DNG	01H 22.72	63
42	85	DNG	07H 36.63	63
42	85	DNG	07H 37.78	63
42	85	DNG	07H 41.15	63
42	85	DNG	17C -.77	63
44	85	DNG	01H 22.08	63

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
46	85	DNG	09H 1.56	59
5	86	DNG	22C 14.63	83
10	86	DNG	20C 12.93	67
11	86	DNG	09H 22.59	65
18	86	DNG	AV3 9.08	65
19	86	DNG	07H 36.58	65
30	86	DNG	01H 2.33	65
35	86	DNG	01H 20.77	65
36	86	DNG	09H 1.43	65
38	86	DNG	01H 8.47	65
42	86	DNG	12C 40.54	65
42	86	DNG	21C .93	65
42	86	DNG	21C 1.06	65
3	87	DNG	08H 37.64	81
12	87	DNT	02H .05	67
17	87	DNG	22C 10.71	67
18	87	DNG	AV3 9.81	67
19	87	DNG	AV4 26.23	67
19	87	DNG	AV4 26.93	67
22	87	DNG	AV2 8.38	67
25	87	DNG	08H 44.23	67
25	87	DNG	18C 8.55	67
26	87	DNG	05H 20.78	67
29	87	DNG	14C 8.64	67
32	87	DNG	12C 21.88	67
35	87	DNG	17C 34.88	67
36	87	DNG	14C 28.60	67
38	87	DNG	AV2 17.35	67
39	87	DNG	TSH 2.46	67
46	87	DNT	10H .61	67
46	87	DNG	10H .70	67
46	87	DNG	12C 36.22	67
4	88	DNG	08H 1.49	83
10	88	DNG	04H 8.83	67
10	88	DNG	TSH 6.99	67
13	88	DNG	22C 4.45	65
19	88	DNG	02H 24.65	65
26	88	DNG	01H 1.76	65
26	88	DNG	01H 7.76	65
26	88	DNG	03H 28.96	65
29	88	DNG	03H 15.62	65
32	88	DNG	03H 4.31	65
35	88	DNG	15C 18.61	65
37	88	DNG	TSC 1.95	65

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
45	88	DNG	03H 18.07	65
48	88	DNT	10H .39	65
8	89	DNG	02H 31.25	77
10	89	DNG	12C 34.55	67
13	89	DNG	10H 3.38	67
26	89	DNG	06H 13.22	67
28	89	DNG	05H 27.83	67
29	89	DNG	12C 14.94	67
29	89	DNG	12C 21.26	67
29	89	DNG	AV3 14.90	67
42	89	DNG	01H 15.93	67
44	89	DNG	14C 21.61	67
44	89	DNG	14C 28.56	67
44	89	DNG	17C 32.66	67
44	89	DNG	18C 14.18	67
5	90	DNG	09H 27.09	81
5	90	DNG	09H 28.25	81
15	90	DNG	12C 22.93	65
15	90	DNG	12C 23.30	65
15	90	DNG	15C 4.30	65
15	90	DNG	15C 5.63	65
17	90	DNG	04H 28.94	65
21	90	DNG	03H 32.38	65
25	90	DNG	04H 17.15	65
25	90	DNG	16C 29.61	65
29	90	DNG	01H 10.19	65
29	90	DNG	09H 28.54	65
29	90	DNG	09H 31.19	65
35	90	DNG	15C 20.25	65
38	90	DNG	02H 8.47	65
46	90	DNG	21C 5.60	65
47	90	DNG	AV4 23.46	65
48	90	DNG	17C 27.69	65
4	91	DNG	17C 23.70	12
11	91	DNG	21C 13.94	67
12	91	DNG	01H 19.23	67
16	91	DNG	15C 3.73	67
25	91	DNG	05H 13.13	67
29	91	DNG	04H 9.66	67
34	91	DNG	06H 30.29	67
43	91	DNG	17C 8.79	67
44	91	DNG	14C 20.55	67
44	91	DNG	16C 6.47	67
44	91	DNG	16C 27.47	67

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
44	91	DNG	17C 31.34	67
46	91	DNG	03H 6.09	67
47	91	DNG	15C 14.68	67
3	92	DNG	21C 5.37	10
12	92	DNG	01H 21.29	69
23	92	DNG	10H 1.46	69
23	92	DNT	11C .37	69
24	92	DNG	09H 40.64	69
24	92	DNG	09H 41.72	69
24	92	DNG	09H 42.52	69
24	92	DNG	09H 43.29	69
24	92	DNG	09H 44.20	69
24	92	DNT	11C -.61	69
24	92	DNG	12C 43.80	69
38	92	DNG	08H 33.12	65
40	92	DNG	TSC 5.10	65
48	92	DNG	TSH 1.41	65
9	93	DNG	09H 21.53	79
10	93	DNG	22C 13.38	71
29	93	DNT	11C .54	71
31	93	DNG	03H 28.62	71
32	93	DNG	15C 30.86	71
33	93	DNG	15C 7.97	71
34	93	DNG	01H 12.87	97
39	93	DNG	01H 11.00	67
39	93	DNG	01H 21.75	67
45	93	DNG	09H 26.45	67
48	93	DNG	18C 14.06	65
48	93	DNG	18C 16.77	65
48	93	DNG	TSH .73	65
1	94	DNG	18C 9.66	16
5	94	DNG	AV4 1.07	83
8	94	DNG	09H 10.07	77
8	94	DNG	09H 14.59	77
8	94	DNG	09H 14.92	77
8	94	DNG	09H 16.02	77
8	94	DNG	12C 11.44	77
8	94	DNG	19C 13.17	77
9	94	DNG	06H 33.16	79
18	94	DNG	17C 22.15	69
18	94	DNG	17C 27.73	69
18	94	DNG	17C 28.26	69
18	94	DNG	17C 29.27	69
18	94	DNG	17C 29.77	69

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
18	94	DNG	17C 30.69	69
18	94	DNG	17C 31.66	69
18	94	DNG	17C 32.44	69
18	94	DNG	17C 33.36	69
20	94	DNG	21C 7.49	69
24	94	DNG	18C 5.27	69
24	94	DNG	18C 11.17	69
24	94	DNG	20C .82	69
24	94	DNG	20C 6.73	69
24	94	DNG	21C 1.17	69
24	94	DNG	21C 6.85	69
24	94	DNG	21C 12.76	69
24	94	DNG	22C 13.04	69
24	94	DNG	TSH .59	69
28	94	DNG	05H 32.93	69
34	94	DNG	03H 30.09	69
34	94	DNG	15C 10.83	69
38	94	DNG	21C 1.95	69
39	94	DNG	07H 19.32	69
44	94	DNG	03H 2.37	69
45	94	DNT	11C .48	69
4	95	DNG	17C 44.30	12
10	95	DNG	22C 8.08	71
19	95	DNG	AV3 5.77	71
30	95	DNG	12C 21.67	71
31	95	DNG	04H 23.59	71
39	95	DNG	01H 23.11	71
39	95	DNG	02H 7.35	71
39	95	DNG	02H 7.99	71
39	95	DNG	03H 24.82	71
40	95	DNG	16C 33.99	71
43	95	DNG	TSH 3.60	71
44	95	DNG	13C 26.24	71
7	96	DNG	04H 9.20	79
8	96	DNG	10H 8.49	77
10	96	DNG	TSC 3.20	71
19	96	DNG	AV4 13.66	69
19	96	DNG	AV4 14.23	69
22	96	DNT	11C .46	69
23	96	DNG	02H 32.13	69
27	96	DNG	TSC 3.47	69
29	96	DNT	10H .51	69
30	96	DNG	03H 2.44	69
30	96	DNG	21C 1.30	69



## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
30	96	DNG	21C 7.47	69
30	96	DNG	21C 13.49	69
30	96	DNG	22C 13.08	69
1	97	DNG	23C 1.25	16
10	97	DNG	22C 8.05	71
11	97	DNG	22C 10.58	71
11	97	DNG	TSC 2.37	71
14	97	DNG	04H 32.38	71
16	97	DNG	02H 24.17	71
18	97	DNG	18C 7.02	71
18	97	DNG	21C 6.02	71
18	97	DNG	22C 5.64	71
18	97	DNG	22C 11.86	71
20	97	DNG	05H 20.18	71
28	97	DNG	02H 23.60	71
28	97	DNG	18C 6.04	71
33	97	DNG	02H 15.54	71
34	97	DNG	01H 14.77	71
34	97	DNG	03H 13.29	71
35	97	DNG	01H 21.41	71
35	97	DNG	01H 21.91	71
46	97	DNG	01H 12.22	69
46	97	DNT	11C .42	69
1	98	DNG	07H 31.95	81
4	98	DNG	02H 34.15	83
11	98	DNG	TSH 3.05	69
18	98	DNG	15C 18.84	69
19	98	DNG	02H 12.52	69
19	98	DNG	03H 14.92	69
32	98	DNG	04H 36.44	69
32	98	DNG	19C 2.20	69
37	98	DNG	03H 4.76	69
37	98	DNG	03H 5.26	69
37	98	DNG	03H 9.44	69
37	98	DNG	03H 11.50	69
37	98	DNG	03H 12.16	69
37	98	DNG	03H 13.61	69
37	98	DNG	03H 14.48	69
37	98	DNG	03H 16.67	69
37	98	DNG	03H 20.75	69
37	98	DNG	03H 26.56	69
40	98	DNG	17C 32.47	69
3	99	DNG	03H 31.88	81
11	99	DNG	22C 10.68	71

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
13	99	DNG	10H 3.57	71
23	99	DNG	19C 12.16	71
27	99	DNG	21C 10.61	71
28	99	DNG	06H 20.53	71
29	99	DNT	10H .60	71
31	99	DNG	01H 11.21	71
36	99	DNT	11C .51	71
37	99	DNG	20C 13.17	71
37	99	DNG	22C 7.93	71
43	99	DNG	02H 9.09	71
2	100	DNG	01H 11.49	83
9	100	DNG	08H 9.85	79
21	100	DNG	17C 43.95	69
29	100	DNG	01H 1.14	69
29	100	DNG	TSC 6.04	69
29	100	DNG	TSH 1.27	69
31	100	DNT	10H .51	69
32	100	DNG	02H 14.47	69
32	100	DNG	02H 16.22	69
32	100	DNG	02H 16.58	69
32	100	DNG	02H 17.04	69
32	100	DNG	02H 17.97	69
2	101	DNG	03H 32.31	83
2	101	DNG	18C 4.51	14
4	101	DNG	13C 41.66	12
7	101	DNT	10H -.46	79
11	101	DNG	14C 33.69	71
23	101	DNG	08H 2.46	71
25	101	DNG	13C 42.88	71
29	101	DNG	01H 4.07	71
29	101	DNG	02H 30.28	71
34	101	DNT	10H -.56	71
34	101	DNT	10H .59	71
34	101	DNT	11C -.60	71
34	101	DNT	11C .48	71
37	101	DNG	04H 24.61	71
6	102	DNG	03H 15.28	77
6	102	DNG	04H 1.31	77
6	102	DNG	04H 3.90	77
11	102	DNG	22C 9.78	69
12	102	DNG	13C 39.28	69
14	102	DNG	14C 12.53	69
28	102	DNG	08H 15.79	75
33	102	DNG	AV2 4.36	75

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
33	102	DNG	AV2 5.57	75
33	102	DNG	AV2 6.57	75
33	102	DNG	AV2 7.34	75
34	102	DNG	02H 11.35	75
35	102	DNG	02H -1.02	75
35	102	DNG	02H 2.96	75
39	102	DNT	06H -.41	75
39	102	DNT	18C -.19	75
40	102	DNG	08H 8.60	75
10	103	DNG	22C 8.07	71
31	103	DNG	01H 24.71	73
31	103	DNG	02H -1.77	73
34	103	DNG	17C 28.56	73
37	103	DNG	01H 18.71	73
37	103	DNG	09H 40.12	73
6	104	DNG	06H 24.84	77
12	104	DNG	06H 32.81	75
12	104	DNG	10H 13.19	75
12	104	DNG	10H 14.43	75
12	104	DNG	15C 27.71	75
12	104	DNG	22C 9.98	75
13	104	DNG	03H 13.68	75
14	104	DNG	03H 34.66	75
26	104	DNT	10H .43	75
27	104	DNG	08H 6.05	75
27	104	DNG	17C 11.37	75
29	104	DNG	AV3 15.37	75
31	104	DNT	11C .51	75
31	104	DNG	17C 18.93	75
32	104	DNT	11C .48	75
35	104	DNG	04H 42.04	75
40	104	DNG	AV1 20.54	75
6	105	DNG	05H 36.91	77
10	105	DNG	22C 7.78	73
18	105	DNG	09H 13.56	73
18	105	DNG	10H 17.42	73
18	105	DNG	12C 19.50	73
18	105	DNG	12C 20.78	73
18	105	DNG	AV3 10.08	73
23	105	DNG	12C 26.97	99
23	105	DNG	12C 27.36	73
26	105	DNG	01H 2.16	73
26	105	DNG	04H 42.03	73
26	105	DNG	07H 35.79	73

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
26	105	DNG	07H 37.47	73
26	105	DNG	08H 5.33	73
26	105	DNT	10H .43	73
26	105	DNT	11C .46	73
26	105	DNG	13C 12.38	73
26	105	DNG	15C 19.15	73
27	105	DNT	11C .48	73
27	105	DNT	11C .57	99
32	105	DNG	01H 11.28	73
38	105	DNG	12C 2.34	73
5	106	DNG	15C 41.43	83
6	106	DNG	01H 15.04	77
6	106	DNG	10H 8.69	77
6	106	DNG	AV4 1.37	77
10	106	DNG	22C 7.80	73
18	106	DNG	11C 1.14	75
21	106	DNT	06H .11	75
21	106	DNT	11C -.29	75
21	106	DNT	23C .16	75
24	106	DNT	11C .23	75
27	106	DNG	02H 16.14	75
30	106	DNT	05H .27	75
30	106	DNG	06H 30.61	75
30	106	DNT	11C .51	75
30	106	DNG	19C 4.77	75
30	106	DNG	19C 5.45	75
30	106	DNG	23C 7.03	75
31	106	DNG	17C 17.91	75
32	106	DNG	10H 8.93	75
34	106	DNG	21C 9.05	75
36	106	DNG	01H 21.05	75
2	107	DNG	04H 44.61	83
2	107	DNG	16C 1.19	16
3	107	DNG	21C 4.29	16
10	107	DNG	22C 8.13	73
11	107	DNG	01H 15.12	73
11	107	DNG	04H 28.24	73
12	107	DNG	22C 10.18	73
13	107	DNG	18C 4.96	73
14	107	DNG	16C 2.37	73
14	107	DNG	21C 4.67	73
19	107	DNG	02H 19.50	73
19	107	DNG	AV2 2.49	73
25	107	DNG	05H 23.24	73

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
26	107	DNT	10H .34	73
26	107	DNT	10H .37	99
26	107	DNT	11C .48	99
26	107	DNT	11C .57	73
28	107	DNT	10H .56	73
28	107	DNT	11C .51	73
30	107	DNG	02H 1.39	73
30	107	DNG	02H 1.79	73
32	107	DNG	01H 1.00	73
32	107	DNG	AV4 26.15	73
34	107	DNT	10H .51	73
35	107	DNG	TSH 2.41	73
2	108	DNG	18C 4.73	16
3	108	DNG	06H 20.35	81
3	108	DNG	17C 21.02	16
7	108	DNG	15C 20.44	79
10	108	DNG	22C 7.87	73
12	108	DNG	10H 14.35	75
14	108	DNG	14C 17.97	75
15	108	DNG	03H 16.41	75
28	108	DNG	04H 10.17	75
28	108	DNT	10H .54	75
28	108	DNT	11C .46	75
29	108	DNT	11C .43	75
35	108	DNG	12C 39.76	75
11	109	DNG	01H 4.57	73
11	109	DNG	02H 1.36	73
14	109	DNG	13C 24.53	73
18	109	DNG	10H 17.42	99
18	109	DNG	10H 17.51	73
29	109	DNG	16C 14.49	73
29	109	DNG	17C 38.69	73
29	109	DNG	18C 15.27	73
31	109	DNG	02H 21.61	73
32	109	DNG	16C 23.42	73
33	109	DNG	04H 14.22	73
2	110	DNG	07H 42.43	83
3	110	DNG	16C 10.61	16
4	110	DNG	21C 8.21	16
5	110	DNG	TSC 2.22	83
8	110	DNG	21C 1.81	77
9	110	DNG	01H 16.78	79
10	110	DNG	22C 8.48	73
12	110	DNG	22C 9.52	75

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
14	110	DNG	TSC 2.61	75
31	110	DNG	17C 8.17	75
9	111	DNG	19C 11.48	79
11	111	DNG	09H 9.72	73
11	111	DNG	12C 4.72	73
12	111	DNG	22C 10.08	73
17	111	DNG	05H 13.74	73
18	111	DNG	10H 17.42	73
19	111	DNG	18C 10.48	73
20	111	DNG	21C 3.64	73
27	111	DNG	02H 1.04	73
28	111	DNG	04H 3.90	73
30	111	DNG	10H 9.63	75
3	112	DNG	08H 23.80	81
4	112	DNG	05H 42.26	83
5	112	DNG	07H 4.47	83
6	112	DNG	17C 43.33	77
11	112	DNG	12C 32.56	79
14	112	DNG	07H 29.09	79
15	112	DNG	22C 2.60	79
20	112	DNG	02H 32.74	79
20	112	DNG	03H 10.90	79
20	112	DNG	04H 1.30	79
20	112	DNG	05H 6.53	79
23	112	DNG	01H 24.36	75
26	112	DNG	14C 31.80	75
29	112	DNG	03H 27.16	75
2	113	DNG	07H 5.88	83
2	113	DNG	16C 19.20	16
2	113	DNG	19C 15.84	16
4	113	DNG	16C 19.03	20
4	113	DNG	16C 19.13	16
4	113	DNG	21C 14.65	16
10	113	DNG	03H 10.58	77
12	113	DNG	07H 36.29	77
14	113	DNG	01H 26.03	77
15	113	DNG	18C 11.69	77
20	113	DNG	03H 23.61	77
22	113	DNG	AV2 6.99	79
28	113	DNG	09H 41.99	75
28	113	DNG	09H 42.82	75
28	113	DNG	09H 43.12	75
2	114	DNG	01H 23.65	83
10	114	DNG	22C 8.66	77

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
17	114	DNG	03H 15.34	79
20	114	DNG	15C 2.10	79
23	114	DNG	15C 23.88	79
23	114	DNG	15C 29.80	79
24	114	DNG	09H 22.03	79
25	114	DNG	05H 24.93	79
25	114	DNG	09H 44.37	79
25	114	DNT	10H -.11	79
25	114	DNT	11C .46	79
25	114	DNG	12C 34.77	79
3	115	DNG	12C 8.92	16
4	115	DNG	21C 13.28	16
5	115	DNG	03H 10.39	83
9	115	DNG	07H 25.26	79
18	115	DNG	10H 17.28	77
18	115	DNG	15C 12.74	77
18	115	DNG	AV1 27.67	77
19	115	DNG	10H 6.20	77
19	115	DNG	AV1 17.44	77
19	115	DNG	AV4 14.83	77
19	115	DNG	AV4 15.59	77
22	115	DNG	19C 12.51	77
8	116	DNG	05H 14.03	77
8	116	DNG	08H 43.29	77
8	116	DNG	22C 9.03	77
9	116	DNG	TSC 2.52	79
21	116	DNG	09H 42.91	77
1	117	DNG	04H 31.22	81
8	117	DNG	17C 16.94	77
12	117	DNG	19C 14.72	77
13	117	DNG	16C 40.70	77
15	117	DNG	10H 4.95	77
18	117	DNG	09H 44.10	77
18	117	DNG	13C 36.83	77
18	117	DNG	13C 38.52	77
1	118	DNG	02H 16.53	81
1	118	DNG	02H 18.43	81
1	118	DNG	02H 19.53	81
1	118	DNG	02H 20.28	81
1	118	DNG	02H 20.68	81
1	118	DNG	02H 22.69	81
1	118	DNT	18C .00	18
1	118	DNG	TSC 2.58	18
10	118	DNG	06H 44.10	77

## Dents and Dings

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
12	118	DNG	02H 3.05	79
13	118	DNG	03H 34.77	79
1	119	DNG	04H 24.73	81
12	119	DNG	10H 13.20	77
12	119	DNG	17C 18.92	77
1	120	DNG	02H 23.00	83
1	120	DNG	18C 6.28	18
2	120	DNG	15C 20.15	16
4	120	DNG	22C 8.12	16
7	120	DNG	01H 13.64	79
7	120	DNG	07H 21.72	79
7	120	DNG	07H 26.64	79
7	120	DNG	09H 30.42	79



## Dents and Dings

S/G-D

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
3	1	DNG	20C 8.15	6
5	1	DNG	23C 6.24	13
7	1	DNG	01H 9.63	13
7	1	DNG	01H 10.75	13
7	1	DNG	05H 2.08	13
7	1	DNG	05H 2.67	13
2	2	DNG	13C 24.48	6
3	2	DNG	05H 2.32	137
3	2	DNG	05H 2.34	111
3	2	DNG	05H 3.03	137
3	2	DNG	05H 3.05	111
3	2	DNG	05H 3.50	111
3	2	DNG	05H 3.51	137
3	2	DNG	16C 3.46	4
4	2	DNG	08H 42.90	107
4	2	DNG	08H 44.10	107
4	2	DNG	09H 7.25	107
4	2	DNG	09H 13.06	107
4	2	DNG	12C 7.53	6
4	2	DNG	12C 13.37	6
4	2	DNG	12C 20.46	6
4	2	DNG	13C 43.94	6
5	2	DNG	07H 32.95	23
5	2	DNG	14C 33.09	23
9	2	DNG	09H 14.29	13
9	2	DNG	09H 15.30	13
9	2	DNG	12C 13.08	13
9	2	DNG	12C 14.14	13
12	2	DNG	01H 10.86	13
12	2	DNG	05H 3.55	13
12	2	DNG	05H 15.51	13
12	2	DNG	06H 1.51	13
12	2	DNG	06H 3.15	13
12	2	DNG	06H 3.44	13
12	2	DNG	16C 14.18	13
12	2	DNG	16C 15.32	13
13	2	DNG	TSC 3.71	13
1	3	DNG	16C 3.55	4
2	3	DNG	06H 25.93	131
2	3	DNG	06H 36.37	131
8	3	DNG	16C 1.50	131
8	3	DNG	18C 3.65	131
8	3	DNG	19C 3.38	131
8	3	DNG	19C 15.54	131

## Dents and Dings

S/G-D

8	3	DNG	20C	9.16	131
8	3	DNG	20C	15.34	131
9	3	DNG	12C	15.64	131
12	3	DNG	12C	8.79	17
13	3	DNG	22C	2.25	17
13	3	DNG	22C	3.42	17
13	3	DNG	AV4	4.94	17
14	3	DNG	09H	43.58	3
14	3	DNG	09H	44.63	3
14	3	DNG	10H	12.23	3
15	3	DNG	06H	2.29	3
15	3	DNG	06H	3.38	3
15	3	DNG	09H	4.64	3
15	3	DNG	09H	11.29	3
15	3	DNG	09H	35.56	3
15	3	DNG	09H	36.14	3
15	3	DNG	09H	37.37	3
15	3	DNG	09H	39.42	3
15	3	DNG	09H	40.35	3
15	3	DNG	09H	41.89	3
16	3	DNG	01H	19.23	3
16	3	DNG	01H	25.07	3
16	3	DNG	02H	3.07	3
16	3	DNG	02H	9.00	3
16	3	DNG	02H	15.08	3
16	3	DNG	02H	27.06	3
16	3	DNG	02H	33.08	3
16	3	DNG	03H	2.94	3
16	3	DNG	03H	9.18	3
16	3	DNG	03H	15.15	3
16	3	DNG	03H	21.36	3
16	3	DNG	03H	27.39	3
16	3	DNG	03H	33.30	3
16	3	DNG	08H	1.56	3
16	3	DNG	09H	14.81	3
16	3	DNG	09H	36.68	3
16	3	DNG	09H	42.67	3
16	3	DNT	10H	.40	3
16	3	DNG	12C	27.22	3
16	3	DNG	18C	8.40	3
1	4	DNG	21C	2.10	4
1	4	DNG	21C	8.20	4
1	4	DNG	TSC	3.21	4
2	4	DNG	16C	.74	6
11	4	DNG	02H	29.78	17

## Dents and Dings

S/G-D

12	4	DNT	20C	-.40	19
13	4	DNG	02H	29.20	17
14	4	DNG	09H	13.67	3
14	4	DNG	09H	14.81	3
14	4	DNG	09H	19.04	3
14	4	DNG	09H	27.69	3
14	4	DNG	09H	30.75	3
14	4	DNG	09H	39.58	3
14	4	DNG	09H	40.78	3
14	4	DNG	12C	24.81	3
15	4	DNG	05H	5.74	3
15	4	DNG	09H	28.51	3
15	4	DNG	12C	27.00	3
16	4	DNG	05H	16.28	3
18	4	DNG	09H	19.80	3
19	4	DNG	15C	5.29	3
4	5	DNG	20C	3.38	6
7	5	DNG	17C	2.29	19
7	5	DNG	17C	3.27	19
9	5	DNG	05H	3.48	17
9	5	DNG	16C	2.36	17
9	5	DNG	16C	3.52	17
12	5	DNG	05H	2.92	19
12	5	DNG	05H	4.06	19
12	5	DNG	13C	16.23	19
12	5	DNG	13C	18.43	19
12	5	DNG	14C	7.18	19
12	5	DNG	16C	2.10	19
12	5	DNG	16C	3.16	19
12	5	DNG	16C	3.75	19
12	5	DNG	20C	11.09	19
12	5	DNG	20C	11.71	19
15	5	DNG	04H	4.91	1
17	5	DNG	09H	26.29	1
19	5	DNG	15C	10.45	1
19	5	DNG	15C	31.77	1
21	5	DNG	02H	8.57	3
21	5	DNG	02H	14.56	3
21	5	DNG	02H	20.59	3
21	5	DNG	02H	26.74	3
21	5	DNG	02H	32.85	3
21	5	DNG	03H	15.07	3
22	5	DNG	01H	11.69	3
1	6	DNG	05H	3.38	115
1	6	DNG	08H	40.98	115

## Dents and Dings

## S/G-D

1	6	DNG	16C	.95	4
1	6	DNG	16C	3.26	4
4	6	DNG	03H	2.50	119
4	6	DNG	03H	14.40	119
4	6	DNG	03H	20.33	119
4	6	DNG	05H	5.66	119
4	6	DNG	05H	11.74	119
4	6	DNG	05H	17.87	119
4	6	DNG	05H	23.93	119
4	6	DNG	22C	10.47	6
4	6	DNG	22C	13.80	6
5	6	DNG	05H	24.38	23
5	6	DNG	05H	36.67	23
6	6	DNG	17C	22.39	21
7	6	DNG	09H	24.45	19
7	6	DNG	12C	24.27	19
8	6	DNG	17C	21.27	19
9	6	DNG	06H	3.50	17
9	6	DNG	06H	4.13	17
9	6	DNG	TSH	5.55	17
12	6	DNG	09H	41.53	19
12	6	DNG	09H	42.69	19
13	6	DNG	11C	-1.39	17
13	6	DNG	12C	41.49	17
13	6	DNG	12C	42.37	17
14	6	DNG	09H	44.99	3
14	6	DNG	12C	40.60	3
14	6	DNG	12C	41.59	3
14	6	DNG	12C	42.27	3
14	6	DNG	12C	42.64	3
14	6	DNG	12C	43.89	3
16	6	DNG	09H	44.81	3
16	6	DNT	10H	-.61	3
16	6	DNT	10H	.40	3
16	6	DNG	10H	1.80	3
16	6	DNT	11C	.00	3
16	6	DNG	12C	43.60	3
16	6	DNG	12C	44.52	3
21	6	DNG	12C	44.82	3
5	7	DNG	05H	18.08	23
5	7	DNG	13C	30.60	23
8	7	DNG	12C	18.58	19
9	7	DNG	09H	35.81	17
13	7	DNG	09H	20.08	17
13	7	DNG	09H	23.62	17

## Dents and Dings

## S/G-D

13	7	DNG	09H	24.73	17
13	7	DNG	09H	28.65	17
13	7	DNG	09H	29.68	17
13	7	DNG	12C	23.30	17
14	7	DNG	09H	21.60	3
14	7	DNG	09H	22.72	3
14	7	DNG	AV1	5.11	3
14	7	DNG	AV1	9.42	3
14	7	DNG	AV1	10.34	3
14	7	DNG	AV1	11.26	3
14	7	DNG	AV1	22.60	3
14	7	DNG	AV1	23.22	3
14	7	DNG	AV1	24.00	3
14	7	DNG	AV4	1.98	3
14	7	DNG	AV4	3.55	3
14	7	DNG	AV4	4.90	3
14	7	DNG	AV4	5.02	3
14	7	DNG	AV4	5.44	3
14	7	DNG	AV4	7.33	3
18	7	DNG	19C	4.88	1
19	7	DNG	16C	.93	1
21	7	DNG	05H	1.13	1
21	7	DNG	05H	2.23	1
21	7	DNG	05H	2.97	1
23	7	DNG	09H	42.90	1
25	7	DNG	12C	.88	1
26	7	DNG	06H	15.81	1
26	7	DNT	11C	.37	1
26	7	DNG	12C	42.07	1
26	7	DNG	12C	43.04	1
7	8	DNG	12C	12.89	19
8	8	DNG	02H	24.33	19
8	8	DNG	02H	25.41	19
8	8	DNG	02H	27.22	19
8	8	DNG	02H	28.63	19
8	8	DNG	05H	3.57	19
9	8	DNG	05H	3.07	17
9	8	DNG	05H	3.58	17
9	8	DNG	09H	15.18	17
9	8	DNT	11C	-.45	17
9	8	DNG	15C	2.50	17
9	8	DNG	15C	3.60	17
10	8	DNG	AV4	10.87	19
14	8	DNG	09H	38.63	3
14	8	DNG	09H	39.65	3

## Dents and Dings

S/G-D

15	8	DNG	09H	23.97	3
15	8	DNG	09H	33.40	3
15	8	DNG	09H	34.45	3
20	8	DNG	04H	24.01	3
20	8	DNG	05H	36.25	3
23	8	DNG	05H	2.18	3
23	8	DNG	05H	3.12	3
24	8	DNG	09H	7.57	3
24	8	DNT	10H	.40	3
24	8	DNT	11C	.40	3
25	8	DNT	10H	.40	3
26	8	DNG	04H	43.70	3
26	8	DNG	05H	3.49	3
26	8	DNT	10H	.43	3
26	8	DNT	11C	.43	3
26	8	DNG	12C	43.25	3
26	8	DNG	12C	44.33	3
1	9	DNG	17C	3.54	4
2	9	DNG	02H	20.48	113
2	9	DNG	08H	1.95	113
2	9	DNG	12C	36.29	6
7	9	DNG	09H	22.17	19
10	9	DNG	05H	1.57	19
10	9	DNG	05H	1.92	19
10	9	DNG	05H	2.79	19
10	9	DNG	05H	3.14	19
10	9	DNG	05H	3.60	19
10	9	DNG	16C	1.41	19
10	9	DNG	16C	2.66	19
10	9	DNG	16C	3.77	19
10	9	DNG	19C	11.55	19
10	9	DNG	20C	10.05	19
10	9	DNG	20C	11.24	19
10	9	DNG	20C	11.86	19
10	9	DNG	20C	12.49	19
13	9	DNG	01H	8.99	17
13	9	DNG	08H	10.31	17
14	9	DNG	09H	38.15	3
14	9	DNT	10H	.03	3
14	9	DNG	12C	37.47	3
16	9	DNG	12C	20.38	1
17	9	DNG	18C	11.66	1
17	9	DNG	20C	11.41	1
17	9	DNG	TSH	7.54	1
17	9	DNG	TSH	8.22	1

## Dents and Dings

S/G-D

23	9	DNG	21C	7.73	1
24	9	DNG	05H	.92	1
24	9	DNG	05H	2.00	1
24	9	DNG	16C	4.09	1
26	9	DNT	10H	.43	1
29	9	DNG	16C	-.84	1
29	9	DNG	16C	.65	1
6	10	DNG	16C	2.54	25
6	10	DNG	16C	3.70	25
11	10	DNG	05H	2.21	17
11	10	DNG	05H	3.31	17
11	10	DNG	09H	40.47	17
11	10	DNT	11C	.44	17
12	10	DNG	16C	1.66	19
12	10	DNG	16C	2.77	19
13	10	DNG	04H	19.42	17
13	10	DNG	04H	23.81	17
13	10	DNG	09H	5.61	17
13	10	DNG	09H	37.99	17
13	10	DNG	09H	38.89	17
13	10	DNG	09H	39.94	17
13	10	DNG	09H	40.34	17
13	10	DNG	09H	40.70	17
13	10	DNG	09H	41.15	17
13	10	DNG	09H	41.52	17
13	10	DNG	09H	41.81	17
13	10	DNG	09H	42.21	17
13	10	DNG	09H	42.60	17
13	10	DNG	09H	43.21	17
13	10	DNG	09H	44.39	17
13	10	DNT	10H	.00	17
13	10	DNG	10H	1.23	17
13	10	DNT	11C	.20	17
13	10	DNG	12C	3.73	17
13	10	DNG	12C	21.35	17
13	10	DNG	12C	26.97	17
13	10	DNG	12C	34.62	17
13	10	DNG	12C	35.18	17
13	10	DNG	12C	35.74	17
13	10	DNG	12C	37.64	17
13	10	DNG	12C	38.30	17
13	10	DNG	12C	38.73	17
13	10	DNG	12C	39.13	17
13	10	DNG	12C	39.69	17
13	10	DNG	12C	40.25	17

## Dents and Dings

## S/G-D

13	10	DNG	12C	40.70	17
13	10	DNG	12C	41.32	17
13	10	DNG	12C	41.87	17
13	10	DNG	12C	42.41	17
13	10	DNG	12C	43.58	17
14	10	DNG	09H	35.42	3
14	10	DNG	09H	36.44	3
14	10	DNG	10H	3.58	3
14	10	DNG	12C	32.99	3
14	10	DNG	12C	34.03	3
14	10	DNG	12C	34.40	3
15	10	DNG	13C	44.40	3
16	10	DNG	01H	15.20	3
16	10	DNG	10H	1.98	3
16	10	DNG	12C	41.83	3
16	10	DNG	12C	42.66	3
16	10	DNG	12C	43.80	3
20	10	DNG	15C	38.86	3
22	10	DNG	22C	6.21	3
6	11	DNG	23C	2.46	25
13	11	DNG	09H	29.00	17
13	11	DNG	09H	34.01	17
13	11	DNG	09H	35.49	17
13	11	DNG	09H	36.20	17
13	11	DNG	09H	37.71	17
13	11	DNG	09H	37.94	17
13	11	DNG	09H	38.79	17
13	11	DNG	09H	40.77	17
13	11	DNG	09H	42.62	17
16	11	DNG	09H	23.09	1
17	11	DNG	17C	10.09	1
19	11	DNG	04H	20.70	1
19	11	DNG	07H	18.12	1
19	11	DNG	22C	1.91	1
21	11	DNG	01H	13.03	1
23	11	DNT	10H	.43	1
23	11	DNT	11C	.00	1
24	11	DNG	02H	33.86	1
24	11	DNG	04H	33.34	1
24	11	DNG	14C	8.81	1
24	11	DNG	14C	8.90	1
24	11	DNG	15C	42.06	1
24	11	DNG	16C	20.81	1
24	11	DNG	18C	5.16	1
25	11	DNT	10H	.43	1



## Dents and Dings

## S/G-D

27	11	DNG	06H	37.56	1
30	11	DNT	11C	.45	1
30	11	DNG	12C	32.06	1
30	11	DNG	12C	40.61	1
30	11	DNG	12C	41.59	1
31	11	DNT	16C	-.15	1
3	12	DNG	21C	3.13	4
3	12	DNG	21C	8.52	4
3	12	DNG	21C	15.29	4
3	12	DNG	22C	2.78	4
3	12	DNG	22C	8.87	4
3	12	DNG	22C	14.94	4
14	12	DNG	04H	18.46	3
15	12	DNG	12C	43.70	3
18	12	DNG	02H	30.94	7
24	12	DNG	09H	33.85	7
24	12	DNG	09H	34.43	7
24	12	DNG	09H	43.71	7
26	12	DNG	14C	22.13	7
30	12	DNG	12C	37.68	7
34	12	DNG	02H	29.16	7
10	13	DNG	05H	2.54	19
10	13	DNG	05H	2.91	19
10	13	DNG	05H	3.63	19
10	13	DNG	05H	4.16	19
10	13	DNG	16C	2.41	19
10	13	DNG	16C	2.81	19
10	13	DNG	16C	3.11	19
10	13	DNG	16C	3.20	19
10	13	DNG	16C	3.74	19
10	13	DNG	AV4	10.76	19
10	13	DNG	AV4	11.23	19
14	13	DNG	09H	42.47	5
14	13	DNG	09H	43.09	5
14	13	DNG	09H	43.54	5
14	13	DNG	09H	43.95	5
14	13	DNG	09H	44.67	5
14	13	DNG	12C	42.19	5
16	13	DNG	05H	28.82	1
17	13	DNG	19C	16.48	5
20	13	DNT	11C	.44	5
20	13	DNG	12C	14.96	5
20	13	DNG	12C	16.09	5
20	13	DNG	12C	39.47	5
20	13	DNG	12C	40.59	5

## Dents and Dings

S/G-D

20	13	DNG	12C	44.95	5
20	13	DNG	13C	34.18	5
20	13	DNG	13C	43.83	5
21	13	DNG	09H	32.44	5
21	13	DNG	09H	42.06	5
21	13	DNT	11C	.44	5
23	13	DNT	10H	-.62	5
23	13	DNT	10H	.53	5
24	13	DNG	05H	6.07	5
24	13	DNG	AV3	12.15	5
27	13	DNT	10H	.37	5
28	13	DNT	11C	.46	5
29	13	DNG	06H	13.23	5
29	13	DNT	10H	.40	5
29	13	DNT	11C	.40	5
30	13	DNG	02H	20.94	5
31	13	DNG	14C	41.08	5
31	13	DNG	14C	42.04	5
34	13	DNG	04H	33.37	5
35	13	DNG	09H	37.47	5
35	13	DNG	16C	.89	5
35	13	DNG	16C	1.65	5
35	13	DNG	16C	3.72	5
7	14	DNG	19C	11.33	19
7	14	DNG	22C	11.39	19
7	14	DNG	23C	3.45	19
8	14	DNG	04H	43.94	19
8	14	DNG	16C	29.33	19
9	14	DNG	05H	3.69	19
11	14	DNG	01H	11.36	17
11	14	DNG	07H	13.28	17
14	14	DNG	15C	3.72	7
19	14	DNG	02H	28.50	7
19	14	DNG	02H	29.35	7
19	14	DNG	02H	30.48	7
19	14	DNG	02H	30.72	7
19	14	DNG	12C	35.79	7
19	14	DNG	12C	36.77	7
19	14	DNG	12C	40.66	7
19	14	DNG	17C	1.27	7
19	14	DNG	17C	2.83	7
19	14	DNG	20C	11.86	7
19	14	DNG	20C	12.25	7
19	14	DNG	20C	12.70	7
20	14	DNG	09H	39.73	7

## Dents and Dings

## S/G-D

23	14	DNT	10H	.46	7
23	14	DNG	10H	11.14	7
23	14	DNG	AV1	1.33	7
23	14	DNG	AV2	5.56	7
23	14	DNG	AV4	2.12	7
24	14	DNG	09H	24.37	7
24	14	DNG	TSC	2.11	7
25	14	DNG	18C	2.51	7
27	14	DNT	10H	.49	7
30	14	DNT	10H	.43	7
33	14	DNG	06H	3.48	7
33	14	DNG	12C	39.37	7
34	14	DNG	05H	2.43	7
34	14	DNG	05H	3.42	7
34	14	DNG	13C	27.17	7
34	14	DNG	15C	3.53	7
35	14	DNG	02H	34.37	7
35	14	DNG	03H	11.85	7
35	14	DNG	03H	12.16	7
35	14	DNG	03H	13.09	7
35	14	DNG	03H	14.81	7
35	14	DNG	03H	18.29	7
35	14	DNG	03H	27.64	7
35	14	DNG	04H	19.39	7
35	14	DNG	12C	19.39	7
11	15	DNG	05H	38.61	17
11	15	DNG	12C	30.79	17
11	15	DNG	16C	13.71	17
12	15	DNG	16C	4.29	19
14	15	DNG	01H	3.67	5
14	15	DNG	06H	3.90	5
15	15	DNG	21C	14.59	5
16	15	DNG	08H	30.55	5
17	15	DNG	09H	40.92	5
17	15	DNG	09H	41.96	5
17	15	DNG	17C	4.07	5
18	15	DNG	06H	4.45	5
19	15	DNG	05H	3.78	5
23	15	DNT	10H	.41	5
25	15	DNG	20C	17.53	5
30	15	DNG	02H	19.46	5
30	15	DNG	02H	21.00	5
30	15	DNG	09H	44.50	5
30	15	DNT	10H	.09	5
30	15	DNG	10H	21.24	5

## Dents and Dings

S/G-D

31	15	DNG	16C	2.90	5
34	15	DNG	20C	9.46	5
34	15	DNG	20C	10.34	5
34	15	DNG	20C	10.81	5
36	15	DNT	10H	.50	5
36	15	DNT	11C	.34	5
36	15	DNG	16C	1.51	5
36	15	DNG	16C	2.28	5
36	15	DNG	16C	2.63	5
36	15	DNG	16C	3.07	5
36	15	DNG	16C	3.34	5
36	15	DNG	16C	3.55	5
36	15	DNG	20C	10.55	5
36	15	DNG	20C	11.70	5
37	15	DNG	02H	29.98	5
1	16	DNG	19C	5.68	4
3	16	DNG	03H	7.19	119
4	16	DNG	12C	14.75	6
7	16	DNG	02H	29.46	19
7	16	DNG	02H	29.90	19
8	16	DNG	17C	41.18	19
10	16	DNG	09H	39.14	19
10	16	DNG	09H	40.43	19
10	16	DNG	09H	41.48	19
14	16	DNG	12C	13.31	7
14	16	DNG	AV4	14.96	7
18	16	DNG	09H	42.05	7
32	16	DNG	05H	42.12	7
32	16	DNG	17C	2.94	7
32	16	DNT	23C	-.37	7
32	16	DNG	TSC	7.91	7
37	16	DNG	16C	1.43	7
37	16	DNG	16C	2.26	7
37	16	DNG	16C	3.39	7
38	16	DNG	15C	3.37	7
39	16	DNG	05H	3.56	7
39	16	DNT	11C	.24	7
2	17	DNG	04H	26.92	113
2	17	DNG	16C	2.37	6
2	17	DNG	16C	3.44	6
4	17	DNG	09H	19.21	117
4	17	DNG	09H	20.30	117
4	17	DNG	09H	24.55	117
4	17	DNG	12C	21.18	6
5	17	DNG	09H	17.42	25

## Dents and Dings

S/G-D

5	17	DNG	21C	12.89	25
8	17	DNG	17C	6.99	19
8	17	DNG	17C	22.35	19
9	17	DNG	09H	23.72	19
9	17	DNG	09H	27.56	19
9	17	DNG	09H	28.48	19
9	17	DNG	09H	32.31	19
9	17	DNG	09H	33.34	19
9	17	DNG	09H	35.73	19
9	17	DNG	12C	28.67	19
9	17	DNG	12C	31.99	19
9	17	DNG	12C	32.98	19
13	17	DNG	09H	26.74	17
13	17	DNG	09H	32.53	17
13	17	DNG	09H	34.84	17
14	17	DNG	09H	27.16	5
14	17	DNG	09H	37.77	5
14	17	DNG	09H	38.83	5
14	17	DNG	10H	12.90	5
14	17	DNG	12C	36.26	5
14	17	DNG	12C	38.99	5
14	17	DNG	12C	42.23	5
14	17	DNG	12C	43.20	5
14	17	DNG	12C	44.23	5
17	17	DNG	04H	36.72	5
23	17	DNG	TSH	1.75	5
24	17	DNG	AV3	10.77	5
30	17	DNG	10H	3.85	5
30	17	DNG	10H	6.67	5
30	17	DNG	AV1	9.53	5
31	17	DNG	02H	3.21	5
31	17	DNG	08H	34.19	5
32	17	DNG	03H	10.70	5
34	17	DNG	05H	1.96	5
34	17	DNT	10H	.49	5
34	17	DNG	AV1	25.85	5
34	17	DNG	AV2	11.04	5
35	17	DNT	11C	.52	5
35	17	DNG	12C	44.93	5
1	18	DNG	12C	15.22	4
1	18	DNG	12C	20.03	4
4	18	DNG	09H	23.14	117
4	18	DNG	12C	22.82	6
4	18	DNG	12C	23.97	6
5	18	DNG	12C	20.13	25

## Dents and Dings

S/G-D

5	18	DNG	12C	21.79	25
7	18	DNG	02H	8.15	19
7	18	DNG	09H	15.92	19
10	18	DNG	20C	10.27	19
10	18	DNG	20C	11.28	19
13	18	DNG	09H	7.81	17
13	18	DNG	09H	35.51	17
13	18	DNG	09H	39.14	17
13	18	DNG	09H	40.09	17
13	18	DNG	10H	3.53	17
15	18	DNG	12C	8.62	7
26	18	DNG	09H	20.59	7
29	18	DNT	10H	.46	7
29	18	DNT	11C	-.61	7
29	18	DNT	11C	.37	7
31	18	DNG	06H	8.62	7
31	18	DNG	06H	24.06	7
31	18	DNT	11C	.43	7
32	18	DNG	09H	29.34	7
32	18	DNG	12C	24.87	7
33	18	DNT	11C	.52	7
33	18	DNG	12C	31.85	7
40	18	DNG	05H	3.30	7
40	18	DNG	05H	4.03	7
40	18	DNT	11C	-.16	7
40	18	DNG	12C	44.83	7
40	18	DNG	16C	1.64	7
40	18	DNG	16C	2.24	7
41	18	DNT	11C	-.19	7
41	18	DNG	12C	44.75	7
2	19	DNG	01H	9.51	113
2	19	DNG	02H	11.35	113
2	19	DNG	13C	31.14	6
2	19	DNG	13C	32.57	6
2	19	DNG	TSH	3.76	113
9	19	DNG	09H	7.28	19
10	19	DNG	AV4	12.84	19
13	19	DNG	12C	43.42	17
14	19	DNG	01H	4.90	5
14	19	DNG	01H	10.91	5
14	19	DNG	01H	17.09	5
14	19	DNG	02H	.98	5
14	19	DNG	AV1	13.82	5
14	19	DNG	TSH	8.22	5
15	19	DNG	04H	19.00	5

## Dents and Dings

## S/G-D

15	19	DNT	11C	-.45	5
15	19	DNG	12C	43.99	5
20	19	DNG	05H	.77	5
27	19	DNG	07H	4.80	5
28	19	DNG	16C	4.40	5
28	19	DNG	16C	10.51	5
28	19	DNG	16C	22.47	5
29	19	DNG	09H	33.42	5
29	19	DNT	11C	-.58	5
29	19	DNT	11C	.41	5
31	19	DNG	01H	8.54	5
32	19	DNG	03H	31.31	5
32	19	DNG	03H	32.59	5
32	19	DNG	03H	33.25	5
33	19	DNG	18C	11.04	5
34	19	DNG	05H	2.71	5
38	19	DNT	11C	.40	5
39	19	DNG	17C	4.15	5
40	19	DNG	21C	9.55	5
42	19	DNG	16C	4.08	5
1	20	DNG	16C	3.11	4
7	20	DNG	21C	3.57	19
8	20	DNG	01H	4.48	19
8	20	DNG	01H	10.50	19
8	20	DNG	01H	11.04	19
8	20	DNG	01H	11.05	19
8	20	DNG	01H	11.62	19
8	20	DNG	02H	3.64	19
8	20	DNG	02H	18.92	19
9	20	DNG	05H	2.93	19
9	20	DNG	05H	4.03	19
9	20	DNG	TSC	4.95	19
10	20	DNG	05H	2.58	19
10	20	DNG	05H	3.66	19
10	20	DNG	19C	1.51	19
10	20	DNG	19C	2.62	19
10	20	DNG	20C	4.84	19
10	20	DNG	20C	6.30	19
10	20	DNG	20C	6.89	19
10	20	DNG	20C	11.22	19
10	20	DNG	20C	12.97	19
10	20	DNG	21C	1.12	19
10	20	DNG	21C	2.53	19
10	20	DNG	21C	6.89	19
10	20	DNG	21C	10.16	19

## Dents and Dings

S/G-D

10	20	DNG	21C	10.71	19
14	20	DNG	10H	8.62	7
14	20	DNG	10H	11.34	7
14	20	DNG	10H	11.78	7
14	20	DNG	10H	12.35	7
14	20	DNG	10H	13.17	7
14	20	DNG	10H	13.83	7
14	20	DNG	10H	14.21	7
14	20	DNG	10H	15.22	7
14	20	DNG	16C	3.70	7
14	20	DNG	AV1	1.76	7
14	20	DNG	AV1	2.27	7
14	20	DNG	AV1	4.45	7
37	20	DNG	21C	12.81	11
38	20	DNG	16C	1.57	11
40	20	DNG	15C	8.29	11
42	20	DNG	03H	25.71	11
42	20	DNT	11C	-.61	11
2	21	DNG	02H	13.28	113
2	21	DNG	08H	26.56	113
2	21	DNG	09H	39.01	113
2	21	DNG	12C	3.69	6
2	21	DNG	12C	17.17	6
11	21	DNG	09H	44.32	19
11	21	DNG	10H	1.65	19
11	21	DNT	11C	-.42	19
11	21	DNG	12C	42.11	19
11	21	DNG	12C	43.21	19
11	21	DNG	12C	44.00	19
14	21	DNG	16C	3.54	5
14	21	DNG	16C	3.74	5
24	21	DNG	17C	13.61	5
30	21	DNG	TSH	2.73	9
35	21	DNG	23C	1.36	9
37	21	DNG	13C	18.89	9
39	21	DNG	03H	19.93	9
39	21	DNG	09H	28.51	9
39	21	DNT	11C	.43	9
39	21	DNG	TSH	2.76	9
39	21	DNG	TSH	8.85	9
40	21	DNG	01H	11.97	9
40	21	DNG	03H	25.44	9
40	21	DNG	09H	34.81	9
40	21	DNG	09H	35.84	9
40	21	DNG	09H	38.80	9



## Dents and Dings

## S/G-D

40	21	DNT	11C	-.61	9
40	21	DNG	12C	29.67	9
40	21	DNG	21C	3.75	9
41	21	DNG	12C	44.84	9
42	21	DNT	11C	-.60	9
43	21	DNT	11C	-.61	9
43	21	DNT	11C	.43	9
13	22	DNT	08H	-.27	19
15	22	DNG	17C	6.98	11
19	22	DNG	21C	8.89	11
26	22	DNG	02H	5.53	11
31	22	DNT	11C	.52	11
38	22	DNG	03H	7.18	11
41	22	DNT	11C	-.61	11
42	22	DNT	11C	-.61	11
42	22	DNG	12C	40.96	11
43	22	DNT	11C	-.61	11
43	22	DNT	11C	.44	11
44	22	DNG	09H	41.49	11
44	22	DNT	11C	-.61	11
44	22	DNT	11C	.43	11
10	23	DNG	12C	8.32	19
11	23	DNG	14C	11.45	19
12	23	DNG	03H	18.26	19
28	23	DNG	04H	35.49	9
33	23	DNG	05H	27.12	9
34	23	DNG	03H	26.16	9
34	23	DNG	09H	4.53	9
42	23	DNT	11C	-.61	9
43	23	DNT	11C	-.61	9
44	23	DNG	09H	42.89	9
44	23	DNT	10H	.49	9
44	23	DNT	11C	-.61	9
44	23	DNT	11C	.41	9
44	23	DNG	12C	41.56	9
45	23	DNT	11C	-.61	9
45	23	DNT	11C	.43	9
8	24	DNG	08H	15.85	25
9	24	DNG	05H	4.33	25
9	24	DNG	15C	4.48	25
10	24	DNG	20C	15.65	25
10	24	DNG	TSC	6.16	25
11	24	DNG	06H	23.38	25
11	24	DNG	13C	30.35	25
14	24	DNG	05H	33.59	11

## Dents and Dings

S/G-D

22	24	DNG	02H	33.42	11
25	24	DNG	01H	.79	11
27	24	DNG	13C	27.94	11
29	24	DNG	15C	10.33	11
30	24	DNG	18C	2.11	11
35	24	DNT	11C	.47	11
35	24	DNG	12C	12.22	11
36	24	DNG	10H	2.47	11
39	24	DNT	10H	.55	11
40	24	DNT	11C	-.52	11
40	24	DNT	11C	.61	11
40	24	DNG	12C	23.56	11
40	24	DNG	12C	26.50	11
40	24	DNG	12C	27.65	11
40	24	DNG	12C	29.74	11
40	24	DNG	12C	30.81	11
40	24	DNG	12C	31.17	11
41	24	DNG	09H	31.58	11
41	24	DNG	09H	40.85	11
41	24	DNT	11C	-.61	11
41	24	DNG	12C	32.83	11
41	24	DNG	12C	34.90	11
41	24	DNG	12C	35.54	11
41	24	DNG	12C	36.66	11
41	24	DNG	12C	37.10	11
41	24	DNG	12C	40.37	11
41	24	DNG	12C	41.43	11
42	24	DNT	11C	-.61	11
43	24	DNT	10H	.47	11
43	24	DNT	11C	-.17	11
44	24	DNG	09H	39.10	11
44	24	DNG	09H	41.84	11
44	24	DNT	11C	-.58	11
44	24	DNT	11C	.52	11
45	24	DNG	10H	1.51	11
45	24	DNT	11C	-.60	11
45	24	DNT	11C	.41	11
46	24	DNG	02H	29.67	9
46	24	DNT	11C	-.61	9
46	24	DNT	11C	.36	9
1	25	DNG	05H	10.39	115
36	25	DNG	09H	19.66	9
37	25	DNG	05H	3.45	9
37	25	DNG	22C	1.23	9
37	25	DNG	22C	2.77	9

## Dents and Dings

S/G-D

37	25	DNG	22C	4.47	9
37	25	DNG	22C	5.93	9
40	25	DNG	18C	6.35	9
43	25	DNG	04H	1.72	9
43	25	DNG	04H	2.85	9
43	25	DNT	11C	-.61	9
44	25	DNG	09H	41.34	9
44	25	DNT	11C	-.57	9
44	25	DNT	11C	.50	9
45	25	DNT	11C	-.61	9
45	25	DNT	11C	.44	9
45	25	DNG	20C	10.43	9
46	25	DNT	11C	-.61	9
46	25	DNT	11C	.42	9
46	25	DNG	17C	17.18	9
46	25	DNG	17C	21.73	9
46	25	DNG	17C	22.97	9
9	26	DNG	07H	39.49	25
9	26	DNG	12C	30.92	25
14	26	DNG	02H	6.23	15
19	26	DNG	02H	26.50	15
25	26	DNG	06H	11.24	15
36	26	DNG	AV4	26.03	11
41	26	DNG	20C	2.36	11
41	26	DNG	21C	7.73	11
41	26	DNG	22C	1.93	11
44	26	DNG	09H	41.94	11
44	26	DNT	11C	-.61	11
45	26	DNT	11C	-.61	11
46	26	DNT	11C	-.61	11
47	26	DNT	11C	-.61	11
47	26	DNT	11C	.36	11
9	27	DNG	08H	8.66	25
9	27	DNG	08H	10.37	25
9	27	DNG	08H	14.00	25
9	27	DNG	08H	15.31	25
13	27	DNG	15C	39.01	25
13	27	DNG	17C	41.08	25
13	27	DNG	17C	42.18	25
14	27	DNG	01H	26.55	13
14	27	DNG	TSC	1.63	13
25	27	DNG	17C	2.04	13
26	27	DNG	15C	35.00	13
29	27	DNT	10H	.44	13
36	27	DNG	22C	13.30	9

## Dents and Dings

## S/G-D

36	27	DNG	AV4	26.26	9
39	27	DNG	09H	33.05	9
39	27	DNG	20C	4.48	9
44	27	DNG	01H	1.72	9
44	27	DNG	01H	7.70	9
44	27	DNG	01H	20.03	9
44	27	DNG	02H	4.16	9
44	27	DNG	12C	41.48	9
44	27	DNG	TSH	4.90	9
45	27	DNT	11C	-.60	9
45	27	DNT	11C	.47	9
46	27	DNT	11C	-.61	9
47	27	DNG	09H	38.98	9
47	27	DNT	11C	-.61	9
47	27	DNT	11C	.36	9
1	28	DNG	01H	1.27	115
5	28	DNG	14C	16.83	29
5	28	DNG	15C	38.02	29
8	28	DNG	15C	42.98	27
8	28	DNG	20C	8.87	27
8	28	DNG	21C	15.69	27
15	28	DNG	12C	40.89	15
25	28	DNG	09H	3.62	15
25	28	DNG	09H	4.49	15
25	28	DNG	17C	12.45	15
25	28	DNG	17C	18.21	15
43	28	DNG	06H	24.84	15
44	28	DNG	09H	41.52	15
46	28	DNT	11C	.44	15
48	28	DNT	11C	.38	13
2	29	DNG	06H	2.67	113
2	29	DNG	16C	34.26	6
2	29	DNG	23C	5.69	6
5	29	DNG	02H	18.07	29
7	29	DNG	08H	15.95	29
23	29	DNG	16C	41.16	13
26	29	DNG	09H	39.71	13
29	29	DNG	04H	9.43	13
29	29	DNG	04H	10.21	13
29	29	DNG	04H	13.61	13
29	29	DNG	04H	14.98	13
29	29	DNG	04H	15.68	13
29	29	DNG	04H	16.94	13
29	29	DNG	04H	17.58	13
29	29	DNG	04H	19.10	13

## Dents and Dings

S/G-D

29	29	DNG	04H	20.42	13
29	29	DNG	04H	25.08	13
29	29	DNG	04H	28.56	13
38	29	DNG	15C	8.87	13
42	29	DNG	15C	19.14	13
46	29	DNG	15C	10.17	13
47	29	DNG	09H	18.86	13
47	29	DNG	09H	19.98	13
47	29	DNG	09H	22.31	13
47	29	DNG	09H	30.65	13
47	29	DNG	09H	30.67	13
47	29	DNG	09H	30.72	13
47	29	DNG	09H	31.74	13
47	29	DNG	09H	33.90	13
47	29	DNG	09H	33.98	13
47	29	DNG	09H	35.00	13
47	29	DNG	09H	40.08	13
47	29	DNG	09H	41.55	13
47	29	DNG	09H	41.84	13
47	29	DNT	11C	.44	13
48	29	DNT	11C	.46	13
5	30	DNG	15C	42.48	29
5	30	DNG	15C	43.35	29
5	30	DNG	16C	40.97	29
5	30	DNG	17C	38.10	29
5	30	DNG	18C	6.95	29
5	30	DNG	18C	7.77	29
5	30	DNG	20C	2.51	29
6	30	DNG	09H	7.47	31
9	30	DNG	08H	10.78	25
12	30	DNG	05H	3.38	27
18	30	DNG	02H	16.41	15
25	30	DNG	02H	18.72	15
28	30	DNG	03H	13.74	15
35	30	DNG	02H	28.82	15
36	30	DNG	04H	12.06	15
36	30	DNG	16C	25.58	15
39	30	DNG	16C	6.00	15
39	30	DNG	16C	30.03	15
40	30	DNG	07H	12.66	15
40	30	DNG	07H	30.86	15
40	30	DNG	17C	16.47	15
41	30	DNG	01H	26.92	15
43	30	DNG	15C	32.17	15
44	30	DNG	09H	41.47	15

## Dents and Dings

S/G-D

46	30	DNG	11C	-.75	15
10	31	DNG	10H	3.47	27
15	31	DNG	12C	40.38	13
18	31	DNG	03H	19.46	13
18	31	DNG	12C	23.78	13
29	31	DNG	16C	26.03	13
31	31	DNG	15C	6.58	13
31	31	DNG	15C	18.85	13
31	31	DNG	15C	37.20	13
31	31	DNG	16C	15.43	13
31	31	DNG	16C	33.75	13
31	31	DNG	17C	5.94	13
31	31	DNG	17C	11.96	13
31	31	DNG	17C	24.25	13
31	31	DNG	17C	36.61	13
31	31	DNG	17C	42.76	13
31	31	DNG	18C	5.52	13
31	31	DNG	18C	11.67	13
31	31	DNG	19C	5.43	13
31	31	DNG	19C	11.28	13
32	31	DNG	03H	6.05	13
32	31	DNG	03H	10.45	13
32	31	DNG	03H	11.76	13
33	31	DNG	09H	34.12	13
36	31	DNG	AV4	25.11	13
39	31	DNG	15C	5.63	13
39	31	DNG	16C	27.41	13
39	31	DNG	16C	33.37	13
39	31	DNG	16C	39.30	13
40	31	DNG	18C	9.54	13
44	31	DNG	09H	41.42	13
46	31	DNG	08H	22.08	13
1	32	DNT	10H	.35	115
2	32	DNG	04H	15.58	113
2	32	DNG	04H	28.97	113
2	32	DNG	04H	30.51	113
2	32	DNG	04H	31.91	113
6	32	DNG	07H	7.53	31
9	32	DNG	TSC	3.87	25
14	32	DNG	03H	31.99	15
27	32	DNG	05H	15.71	25
27	32	DNG	05H	25.42	25
27	32	DNG	05H	36.77	25
27	32	DNG	05H	38.91	25
37	32	DNG	16C	1.96	25

## Dents and Dings

## S/G-D

37	32	DNG	16C	3.04	25
37	32	DNG	16C	4.23	25
37	32	DNG	16C	37.80	25
39	32	DNG	04H	3.42	25
40	32	DNG	03H	6.35	25
42	32	DNG	17C	20.62	25
4	33	DNG	18C	11.30	10
8	33	DNG	23C	5.31	27
12	33	DNG	17C	13.14	27
21	33	DNG	14C	5.53	27
25	33	DNG	02H	20.33	27
25	33	DNG	12C	35.08	27
30	33	DNG	10H	3.74	27
30	33	DNG	15C	14.31	27
32	33	DNG	05H	26.44	27
32	33	DNG	05H	41.13	27
35	33	DNG	06H	3.60	27
35	33	DNG	09H	23.97	27
36	33	DNG	15C	28.40	27
36	33	DNG	16C	25.49	27
38	33	DNG	16C	13.98	27
5	34	DNT	11C	.60	29
8	34	DNG	10H	3.44	27
8	34	DNG	23C	5.40	27
9	34	DNG	02H	12.43	25
9	34	DNG	05H	9.39	25
9	34	DNG	08H	20.00	25
9	34	DNG	08H	28.23	25
17	34	DNG	14C	8.34	25
17	34	DNG	15C	5.23	25
17	34	DNG	15C	11.28	25
17	34	DNG	15C	17.40	25
17	34	DNG	15C	23.45	25
17	34	DNG	15C	29.50	25
17	34	DNG	15C	35.66	25
17	34	DNG	15C	41.76	25
25	34	DNG	06H	25.32	25
25	34	DNG	06H	40.83	25
32	34	DNG	03H	1.37	25
34	34	DNG	09H	43.18	25
34	34	DNG	09H	44.29	25
38	34	DNG	08H	32.60	25
45	34	DNG	03H	4.82	37
46	34	DNG	15C	22.35	37
46	34	DNG	18C	14.32	37

## Dents and Dings

## S/G-D

1	35	DNT	10H	.52	115
2	35	DNG	12C	7.22	6
3	35	DNG	08H	33.06	123
8	35	DNG	23C	5.45	27
16	35	DNG	09H	7.89	27
18	35	DNG	12C	19.07	27
19	35	DNG	12C	42.14	27
21	35	DNG	12C	43.15	27
31	35	DNG	21C	-1.12	27
31	35	DNG	22C	5.51	27
31	35	DNG	22C	16.93	27
2	36	DNG	01H	-.95	113
2	36	DNG	01H	1.22	113
5	36	DNG	02H	25.64	29
5	36	DNG	08H	33.43	29
8	36	DNG	09H	12.75	27
8	36	DNG	23C	4.59	27
12	36	DNG	04H	29.42	25
23	36	DNG	10H	4.55	25
23	36	DNG	10H	5.73	25
30	36	DNG	03H	10.65	25
31	36	DNG	05H	33.45	25
31	36	DNG	17C	4.71	25
32	36	DNG	15C	17.14	25
36	36	DNG	05H	12.07	25
36	36	DNG	AV4	25.92	25
43	36	DNG	15C	24.16	25
4	37	DNG	02H	8.49	135
4	37	DNG	02H	8.62	131
5	37	DNG	03H	26.10	29
8	37	DNG	08H	10.63	27
8	37	DNG	23C	5.24	27
14	37	DNG	12C	27.43	27
14	37	DNG	12C	31.16	27
15	37	DNG	12C	18.91	27
15	37	DNG	12C	36.70	27
15	37	DNG	12C	42.92	27
22	37	DNG	09H	28.14	27
22	37	DNG	09H	29.35	27
22	37	DNG	09H	30.01	27
22	37	DNG	09H	31.11	27
22	37	DNG	09H	31.70	27
22	37	DNG	10H	5.17	27
22	37	DNG	16C	7.62	27
23	37	DNG	15C	35.65	27



## Dents and Dings

S/G-D

28	37	DNG	05H	29.81	27
34	37	DNG	09H	43.33	27
34	37	DNG	14C	16.64	27
37	37	DNG	05H	35.97	27
40	37	DNG	07H	2.41	27
40	37	DNG	07H	3.68	27
40	37	DNG	07H	4.95	27
40	37	DNG	07H	6.25	27
40	37	DNG	15C	21.01	27
40	37	DNG	16C	10.49	27
40	37	DNG	16C	14.59	27
41	37	DNG	16C	3.46	27
41	37	DNG	17C	44.56	27
43	37	DNG	14C	29.91	25
45	37	DNT	11C	.42	39
46	37	DNG	12C	27.40	37
1	38	DNG	07H	12.81	115
2	38	DNG	05H	26.34	113
14	38	DNG	13C	31.54	29
16	38	DNG	02H	31.30	29
16	38	DNG	04H	15.83	29
16	38	DNG	04H	22.31	29
16	38	DNG	04H	23.46	29
16	38	DNG	04H	36.94	29
16	38	DNG	04H	41.61	29
16	38	DNG	05H	21.80	29
24	38	DNG	02H	.87	29
30	38	DNG	12C	41.51	29
30	38	DNG	12C	42.66	29
41	38	DNG	01H	11.41	25
41	38	DNG	01H	23.63	25
41	38	DNG	05H	6.24	25
16	39	DNG	15C	2.39	31
16	39	DNG	15C	2.71	31
30	39	DNG	07H	26.17	31
30	39	DNG	07H	26.41	31
32	39	DNG	01H	4.34	31
34	39	DNG	09H	36.57	31
39	39	DNG	15C	20.92	27
39	39	DNG	15C	26.68	27
40	39	DNG	09H	29.76	27
40	39	DNG	20C	6.88	27
40	39	DNG	20C	12.91	27
40	39	DNG	21C	7.45	27
40	39	DNG	21C	13.22	27

## Dents and Dings

## S/G-D

41	39	DNG	17C	12.57	27
46	39	DNG	09H	41.88	37
7	40	DNG	22C	8.80	29
8	40	DNG	15C	24.12	29
9	40	DNG	01H	22.07	29
9	40	DNG	01H	24.02	29
9	40	DNG	03H	13.58	29
12	40	DNG	03H	1.75	29
31	40	DNG	15C	44.30	33
39	40	DNG	01H	11.27	33
44	40	DNG	04H	8.66	39
44	40	DNG	04H	10.28	39
46	40	DNT	10H	.53	37
46	40	DNG	12C	29.69	37
47	40	DNG	05H	2.89	39
47	40	DNT	10H	.37	39
3	41	DNG	14C	41.31	10
21	41	DNG	16C	14.07	35
23	41	DNG	05H	19.19	35
23	41	DNG	06H	34.41	35
23	41	DNG	07H	6.89	35
23	41	DNG	07H	12.72	35
23	41	DNG	07H	18.60	35
23	41	DNG	08H	3.94	35
23	41	DNG	08H	15.94	35
33	41	DNG	07H	40.90	35
35	41	DNG	05H	1.00	35
35	41	DNG	05H	1.56	35
35	41	DNG	05H	2.43	35
35	41	DNG	20C	12.48	35
36	41	DNG	03H	22.66	35
36	41	DNG	06H	6.26	35
36	41	DNG	AV4	26.70	35
38	41	DNG	19C	12.61	35
40	41	DNG	22C	2.05	35
44	41	DNG	05H	2.47	39
48	41	DNG	14C	10.16	37
5	42	DNG	04H	10.49	41
11	42	DNG	15C	33.22	33
18	42	DNG	03H	10.58	33
24	42	DNG	15C	31.13	33
27	42	DNG	01H	7.03	33
27	42	DNG	01H	8.08	33
27	42	DNG	01H	17.05	33
27	42	DNG	01H	18.16	33

## Dents and Dings

S/G-D

27	42	DNG	01H	21.13	33
27	42	DNT	10H	-.49	33
27	42	DNT	10H	.46	33
27	42	DNG	11C	-.70	33
27	42	DNT	11C	-.61	33
28	42	DNG	AV1	10.56	33
34	42	DNG	18C	3.02	33
40	42	DNG	04H	43.36	33
41	42	DNG	03H	34.99	33
41	42	DNT	04H	.03	33
41	42	DNG	04H	1.97	33
41	42	DNG	04H	3.06	33
41	42	DNG	04H	5.88	33
41	42	DNG	05H	36.74	33
41	42	DNG	07H	28.79	33
2	43	DNG	20C	8.76	8
7	43	DNG	17C	3.72	43
8	43	DNG	23C	5.30	35
19	43	DNG	02H	23.83	35
19	43	DNG	02H	27.64	35
19	43	DNG	09H	31.05	35
19	43	DNG	17C	6.10	35
26	43	DNG	07H	31.54	35
28	43	DNG	AV1	10.96	35
32	43	DNT	10H	.51	35
41	43	DNG	11C	-1.41	35
41	43	DNG	12C	44.09	35
41	43	DNG	17C	42.81	35
44	43	DNG	TSC	1.84	39
45	43	DNG	09H	42.71	39
45	43	DNG	09H	43.78	39
46	43	DNT	10H	.45	37
46	43	DNG	22C	3.16	37
8	44	DNG	23C	4.16	41
13	44	DNG	12C	42.26	33
13	44	DNG	12C	43.23	33
14	44	DNG	03H	1.58	33
16	44	DNG	07H	7.47	33
37	44	DNG	06H	17.43	37
37	44	DNG	18C	13.70	37
38	44	DNG	05H	20.79	37
38	44	DNG	05H	23.51	37
40	44	DNG	06H	.67	37
40	44	DNG	06H	1.50	37
40	44	DNG	06H	1.81	37

## Dents and Dings

S/G-D

42	44	DNG	04H	18.74	37
45	44	DNG	07H	36.44	39
10	45	DNG	02H	21.33	35
10	45	DNG	22C	5.04	35
10	45	DNG	22C	10.98	35
10	45	DNG	23C	3.48	35
11	45	DNG	13C	43.01	35
13	45	DNG	21C	12.16	35
26	45	DNG	17C	25.07	35
28	45	DNG	04H	42.89	35
37	45	DNG	02H	8.14	39
38	45	DNG	14C	38.32	39
38	45	DNG	14C	39.43	39
38	45	DNG	17C	1.56	39
38	45	DNG	17C	2.68	39
38	45	DNG	17C	3.16	39
38	45	DNG	17C	4.23	39
38	45	DNG	20C	11.59	39
38	45	DNG	20C	12.67	39
39	45	DNG	05H	25.35	39
39	45	DNG	05H	41.97	39
39	45	DNG	06H	4.16	39
42	45	DNG	04H	27.00	39
42	45	DNG	04H	27.28	39
42	45	DNG	17C	4.77	39
4	46	DNG	07H	13.80	127
5	46	DNG	09H	25.47	41
12	46	DNG	12C	4.50	41
22	46	DNG	06H	4.65	37
23	46	DNG	13C	11.92	37
25	46	DNG	14C	5.30	127
25	46	DNG	14C	6.36	127
25	46	DNG	14C	7.88	127
25	46	DNG	14C	8.85	37
25	46	DNG	14C	14.57	127
25	46	DNG	14C	14.82	37
25	46	DNG	14C	15.49	37
25	46	DNG	14C	16.78	127
25	46	DNG	14C	21.44	127
25	46	DNG	14C	28.23	37
25	46	DNG	14C	29.30	37
25	46	DNG	14C	39.84	37
25	46	DNG	15C	3.12	37
25	46	DNG	15C	4.02	37
25	46	DNG	15C	10.19	37

## Dents and Dings

## S/G-D

25	46	DNG	15C	14.62	37
25	46	DNG	15C	14.92	127
25	46	DNG	15C	15.30	37
25	46	DNG	15C	17.54	37
25	46	DNG	15C	19.19	127
25	46	DNG	15C	19.84	37
25	46	DNG	15C	27.91	37
25	46	DNG	15C	32.47	37
25	46	DNG	15C	37.56	127
27	46	DNG	14C	4.18	37
33	46	DNG	03H	12.33	37
37	46	DNG	02H	14.82	37
38	46	DNG	05H	28.15	37
38	46	DNG	12C	22.21	37
44	46	DNG	13C	41.30	39
8	47	DNG	17C	14.90	43
8	47	DNG	21C	12.25	43
9	47	DNG	22C	14.32	43
10	47	DNG	16C	31.96	43
19	47	DNG	18C	4.76	131
19	47	DNG	19C	16.77	131
32	47	DNG	12C	13.87	39
35	47	DNG	19C	14.16	39
47	47	DNG	15C	35.26	39
1	48	DNG	12C	33.49	14
7	48	DNG	01H	15.35	139
8	48	DNG	10H	3.25	175
10	48	DNG	01H	20.76	139
13	48	DNG	12C	44.13	41
15	48	DNG	01H	17.95	41
33	48	DNT	11C	.56	37
36	48	DNG	20C	4.27	37
38	48	DNG	09H	9.96	37
38	48	DNG	09H	16.54	37
44	48	DNG	03H	2.21	37
45	48	DNG	18C	3.73	37
47	48	DNG	AV3	33.13	37
1	49	DNT	11C	.29	14
8	49	DNG	23C	5.62	139
12	49	DNG	15C	9.62	43
15	49	DNG	12C	44.05	43
23	49	DNG	TSH	2.23	39
35	49	DNG	17C	41.76	39
37	49	DNT	18C	.15	39
48	49	DNG	01H	4.15	37

## Dents and Dings

## S/G-D

48	49	DNG	01H	4.38	37
3	50	DNG	02H	14.90	141
3	50	DNG	05H	17.97	141
8	50	DNG	23C	5.60	139
10	50	DNG	02H	27.50	139
10	50	DNG	03H	.81	139
10	50	DNG	05H	21.49	139
10	50	DNG	20C	13.30	139
11	50	DNG	12C	6.65	139
13	50	DNG	20C	4.26	41
16	50	DNG	19C	12.64	41
23	50	DNG	TSH	2.28	43
30	50	DNG	15C	23.15	43
47	50	DNG	18C	11.88	39
48	50	DNG	06H	10.41	37
48	50	DNG	06H	12.26	37
48	50	DNG	AV2	3.63	37
2	51	DNG	09H	5.03	141
13	51	DNG	01H	19.93	139
16	51	DNG	17C	10.29	43
23	51	DNG	TSH	2.30	43
27	51	DNG	12C	36.49	41
32	51	DNG	17C	34.65	41
7	52	DNG	04H	12.78	139
7	52	DNG	04H	16.09	139
7	52	DNG	08H	26.41	139
7	52	DNG	08H	28.01	139
7	52	DNG	08H	33.98	139
7	52	DNG	08H	36.36	139
8	52	DNG	01H	4.60	139
24	52	DNG	06H	37.01	41
24	52	DNG	07H	21.60	41
44	52	DNG	06H	38.09	45
44	52	DNG	18C	10.52	45
2	53	DNG	09H	27.47	141
4	53	DNG	09H	26.90	141
4	53	DNG	09H	26.93	175
7	53	DNG	01H	8.74	139
8	53	DNG	01H	24.30	139
14	53	DNG	02H	34.17	45
17	53	DNG	03H	14.99	47
23	53	DNG	TSH	2.35	47
27	53	DNT	02H	.39	131
27	53	DNG	03H	25.03	131
27	53	DNG	09H	2.06	131

## Dents and Dings

S/G-D

27	53	DNG	14C	6.13	131
39	53	DNG	TSH	2.94	127
44	53	DNG	06H	29.63	47
8	54	DNG	23C	5.22	139
15	54	DNG	22C	2.81	127
15	54	DNG	23C	6.58	127
23	54	DNG	TSH	2.49	47
46	54	DNG	09H	30.64	127
1	55	DNG	10H	1.44	141
14	55	DNG	06H	34.92	45
14	55	DNG	15C	23.48	45
25	55	DNG	13C	30.51	45
36	55	DNG	09H	4.05	45
36	55	DNG	09H	9.42	45
36	55	DNG	09H	9.90	45
40	55	DNG	01H	1.17	45
42	55	DNG	02H	11.97	45
45	55	DNG	05H	16.81	45
45	55	DNG	06H	28.42	45
45	55	DNG	15C	10.39	45
11	56	DNG	TSH	8.33	139
16	56	DNG	01H	10.08	45
17	56	DNG	22C	9.94	45
23	56	DNG	TSH	2.35	47
27	56	DNG	05H	6.19	175
27	56	DNG	14C	42.18	175
8	57	DNG	23C	5.73	139
23	57	DNG	TSH	2.38	47
28	57	DNG	03H	19.66	45
28	57	DNG	06H	38.74	45
31	57	DNG	10H	3.98	53
31	57	DNG	10H	5.13	53
31	57	DNT	11C	.51	53
31	57	DNG	TSC	6.43	53
32	57	DNG	TSH	5.93	53
37	57	DNG	TSC	1.72	45
37	57	DNG	TSC	7.66	45
38	57	DNG	05H	2.15	49
45	57	DNG	15C	37.30	49
1	58	DNG	10H	1.44	141
35	58	DNG	12C	36.71	49
36	58	DNG	07H	22.85	53
43	58	DNG	06H	3.83	53
8	59	DNG	01H	6.63	139
8	59	DNG	02H	1.08	139

## Dents and Dings

## S/G-D

8	59	DNG	06H	32.63	139
10	59	DNG	03H	10.08	139
27	59	DNG	20C	5.05	129
31	59	DNG	01H	15.63	53
31	59	DNG	06H	23.56	53
31	59	DNG	07H	14.65	53
32	59	DNG	07H	19.32	53
37	59	DNG	12C	35.32	49
40	59	DNG	18C	13.89	49
41	59	DNG	09H	11.54	49
42	59	DNG	01H	19.67	49
4	60	DNG	02H	16.71	175
4	60	DNG	02H	16.89	141
7	60	DNG	23C	.95	175
8	60	DNG	23C	5.97	175
9	60	DNG	01H	5.91	175
9	60	DNG	01H	8.00	175
19	60	DNG	06H	4.02	105
20	60	DNG	TSC	5.07	103
18	61	DNG	09H	15.99	103
20	61	DNG	TSC	5.51	103
20	61	DNG	TSH	4.65	103
2	62	DNG	08H	33.69	89
10	62	DNG	15C	41.49	85
15	62	DNG	19C	8.94	105
37	62	DNG	AV2	21.02	49
1	63	DNG	01H	8.58	91
6	63	DNG	08H	22.78	87
6	63	DNG	12C	15.97	87
8	63	DNG	06H	10.01	87
11	63	DNG	05H	23.57	89
11	63	DNG	05H	36.07	89
38	63	DNG	AV4	16.63	53
39	63	DNG	23C	4.63	53
47	63	DNG	22C	13.49	49
8	64	DNG	05H	17.07	89
8	64	DNG	05H	23.10	89
8	64	DNG	05H	29.10	89
20	64	DNG	06H	33.98	103
25	64	DNG	15C	37.80	55
26	64	DNG	20C	5.94	55
27	64	DNG	07H	5.63	55
27	64	DNT	10H	-.03	55
27	64	DNT	10H	.61	55
27	64	DNG	12C	23.82	55



## Dents and Dings

S/G-D

31	64	DNT	10H	.52	55
33	64	DNG	09H	42.43	55
33	64	DNT	10H	.52	55
33	64	DNG	12C	34.05	55
34	64	DNT	10H	.57	55
37	64	DNG	AV2	20.39	55
40	64	DNG	08H	37.25	12
40	64	DNG	08H	37.26	129
40	64	DNG	08H	37.27	55
42	64	DNG	14C	5.35	55
44	64	DNG	19C	9.41	55
48	64	DNG	15C	22.45	57
1	65	DNG	22C	7.69	2
4	65	DNG	21C	16.83	2
8	65	DNG	07H	7.24	91
12	65	DNG	20C	12.64	105
14	65	DNG	19C	3.37	103
33	65	DNT	10H	.50	57
33	65	DNG	AV2	7.22	57
36	65	DNG	19C	9.88	57
36	65	DNG	22C	6.77	57
37	65	DNG	AV2	22.22	57
45	65	DNG	23C	7.92	57
1	66	DNG	07H	35.84	91
6	66	DNG	12C	38.43	89
12	66	DNG	12C	27.76	105
25	66	DNG	17C	37.03	57
26	66	DNG	17C	25.89	57
33	66	DNG	AV2	7.66	57
35	66	DNT	10H	.58	57
38	66	DNG	05H	3.86	57
38	66	DNG	06H	3.26	57
38	66	DNG	06H	4.36	57
38	66	DNG	07H	1.23	57
38	66	DNG	07H	1.99	57
38	66	DNG	07H	3.06	57
38	66	DNG	07H	4.19	57
42	66	DNG	05H	3.30	57
42	66	DNG	05H	4.33	57
48	66	DNG	04H	42.86	57
48	66	DNG	05H	4.19	57
5	67	DNG	02H	28.76	91
6	67	DNG	03H	29.56	91
11	67	DNG	TSC	6.07	91
23	67	DNG	03H	4.10	55

## Dents and Dings

S/G-D

23	67	DNG	TSH	2.31	55
24	67	DNG	04H	17.97	55
35	67	DNG	10H	.70	55
47	67	DNG	02H	15.47	55
47	67	DNG	02H	22.42	55
47	67	DNG	02H	22.94	55
47	67	DNG	02H	23.49	55
47	67	DNG	02H	24.36	55
47	67	DNG	02H	24.83	55
47	67	DNG	02H	25.80	55
47	67	DNG	02H	26.59	55
47	67	DNG	02H	27.26	55
47	67	DNG	04H	10.54	55
47	67	DNT	10H	.44	55
6	68	DNG	05H	35.05	89
6	68	DNG	05H	37.86	89
6	68	DNG	20C	.80	89
6	68	DNG	21C	16.78	89
10	68	DNG	09H	20.23	89
26	68	DNG	10H	18.64	57
38	68	DNG	16C	4.12	57
38	68	DNG	17C	42.61	57
3	69	DNG	15C	27.85	2
6	69	DNG	03H	15.60	91
6	69	DNG	05H	3.88	91
6	69	DNG	05H	9.87	91
23	69	DNG	TSH	2.39	55
32	69	DNG	14C	36.43	55
46	69	DNG	12C	43.44	59
47	69	DNG	AV2	21.61	59
2	70	DNG	19C	8.81	2
6	70	DNG	09H	5.51	89
8	70	DNG	01H	6.23	89
19	70	DNG	17C	14.62	105
23	70	DNG	TSH	2.42	65
24	70	DNG	AV3	12.54	65
24	70	DNG	AV4	6.80	65
25	70	DNG	07H	43.04	65
25	70	DNG	19C	10.65	65
28	70	DNG	07H	25.58	65
42	70	DNG	17C	12.31	65
42	70	DNG	17C	14.96	65
42	70	DNG	17C	15.61	65
42	70	DNG	17C	18.08	65
44	70	DNG	12C	11.77	65

## Dents and Dings

S/G-D

4	71	DNG	12C	11.97	2
12	71	DNG	04H	7.62	105
16	71	DNG	14C	36.04	105
23	71	DNG	13C	20.14	63
23	71	DNG	TSH	2.26	63
24	71	DNG	02H	4.44	63
39	71	DNG	10H	18.43	63
41	71	DNG	07H	2.15	63
44	71	DNT	10H	.52	63
47	71	DNG	17C	43.65	59
48	71	DNT	10H	.42	59
48	71	DNT	16C	-.40	59
48	71	DNG	16C	1.58	59
48	71	DNG	16C	2.07	59
48	71	DNG	17C	43.96	59
48	71	DNG	17C	45.06	59
7	72	DNG	01H	14.79	89
8	72	DNG	AV1	7.14	89
8	72	DNG	AV4	8.16	89
13	72	DNG	04H	6.21	103
13	72	DNG	23C	5.56	103
18	72	DNG	14C	24.32	103
19	72	DNG	TSH	5.49	105
23	72	DNG	TSH	2.30	65
34	72	DNG	14C	22.09	65
39	72	DNG	10H	4.23	65
40	72	DNG	10H	1.43	65
40	72	DNG	13C	36.85	65
40	72	DNG	14C	9.99	65
41	72	DNG	10H	5.54	65
41	72	DNG	10H	6.57	65
43	72	DNG	01H	5.10	65
43	72	DNG	01H	11.08	65
43	72	DNG	02H	26.11	65
44	72	DNT	10H	.45	65
44	72	DNG	12C	41.27	65
46	72	DNG	01H	2.59	65
46	72	DNG	01H	8.75	65
46	72	DNG	12C	31.97	65
46	72	DNG	12C	33.00	65
46	72	DNG	12C	37.34	65
46	72	DNG	TSH	5.90	65
47	72	DNG	06H	7.72	65
5	73	DNG	06H	30.56	91
8	73	DNG	01H	5.40	91

## Dents and Dings

S/G-D

13	73	DNG	17C	19.14	97
20	73	DNG	04H	28.88	73
21	73	DNG	03H	31.84	73
27	73	DNG	13C	8.76	63
36	73	DNG	10H	2.56	63
44	73	DNG	12C	41.08	63
45	73	DNG	06H	40.31	63
45	73	DNG	10H	4.35	63
45	73	DNG	10H	5.46	63
46	73	DNG	10H	7.48	63
46	73	DNG	10H	8.62	63
46	73	DNG	15C	17.80	63
46	73	DNG	17C	38.20	63
48	73	DNG	09H	36.63	65
48	73	DNG	09H	38.49	65
48	73	DNG	12C	38.20	65
4	74	DNG	22C	13.84	2
8	74	DNG	01H	5.06	101
10	74	DNG	09H	7.08	101
18	74	DNG	04H	9.11	73
19	74	DNG	19C	5.15	73
24	74	DNG	03H	27.16	65
26	74	DNG	21C	4.27	65
35	74	DNG	16C	1.53	65
35	74	DNG	17C	21.46	65
36	74	DNG	16C	2.39	65
41	74	DNG	AV3	16.34	65
42	74	DNG	AV3	7.57	65
43	74	DNT	11C	.51	65
44	74	DNG	09H	12.09	65
46	74	DNG	09H	42.47	65
46	74	DNG	17C	3.21	65
47	74	DNG	16C	3.32	65
47	74	DNG	AV4	25.50	65
48	74	DNG	AV2	22.23	65
8	75	DNG	01H	5.17	101
8	75	DNG	17C	14.78	101
18	75	DNG	06H	40.89	73
28	75	DNG	AV4	21.95	63
35	75	DNT	02H	.38	63
35	75	DNT	03H	.03	63
36	75	DNG	10H	2.39	63
36	75	DNG	AV1	11.08	63
47	75	DNG	AV3	34.05	63
47	75	DNG	AV4	6.18	63

## Dents and Dings

S/G-D

47	75	DNG	AV4	26.52	63
48	75	DNG	AV2	23.87	65
2	76	DNG	01H	14.82	107
6	76	DNG	05H	35.96	101
7	76	DNG	01H	1.96	97
8	76	DNG	01H	4.81	101
14	76	DNG	03H	6.44	97
25	76	DNG	18C	4.36	65
28	76	DNG	AV4	22.17	65
40	76	DNT	10H	.50	65
43	76	DNG	13C	40.51	65
45	76	DNT	10H	.53	65
47	76	DNG	AV4	25.49	65
4	77	DNG	05H	23.92	107
15	77	DNG	03H	10.34	73
19	77	DNG	08H	8.49	73
19	77	DNG	16C	4.30	73
20	77	DNG	02H	23.35	63
20	77	DNG	17C	5.72	63
20	77	DNG	17C	6.64	63
20	77	DNG	17C	34.47	63
20	77	DNG	17C	38.73	63
20	77	DNG	17C	42.91	63
23	77	DNG	09H	7.73	63
23	77	DNG	TSH	10.52	63
24	77	DNG	01H	12.95	63
24	77	DNG	06H	11.64	63
25	77	DNG	19C	15.72	63
28	77	DNG	AV4	22.31	63
33	77	DNT	11C	.42	63
33	77	DNG	21C	12.45	63
38	77	DNG	AV2	7.98	63
41	77	DNG	22C	12.47	63
43	77	DNG	06H	14.27	63
47	77	DNG	AV4	6.62	63
47	77	DNG	AV4	25.74	63
48	77	DNG	AV2	22.85	65
19	78	DNG	06H	33.18	73
28	78	DNG	11C	1.41	69
29	78	DNT	23C	-.17	69
31	78	DNG	01H	11.95	69
37	78	DNG	14C	6.61	69
44	78	DNG	02H	7.44	65
45	78	DNG	01H	15.66	65
47	78	DNG	AV4	6.88	63

## Dents and Dings

S/G-D

47	78	DNG	AV4	25.77	63
48	78	DNG	05H	2.52	65
48	78	DNG	05H	3.62	65
48	78	DNG	05H	4.27	65
48	78	DNG	09H	18.47	65
2	79	DNG	01H	3.74	107
2	79	DNG	01H	9.84	107
2	79	DNG	23C	-.78	2
2	79	DNG	TSH	.81	107
2	79	DNG	TSH	6.92	107
24	79	DNT	10H	.52	67
26	79	DNG	07H	1.60	67
35	79	DNG	20C	10.12	67
35	79	DNG	TSH	6.26	67
44	79	DNG	AV1	29.16	63
47	79	DNG	AV4	6.72	63
47	79	DNG	AV4	25.69	63
48	79	DNG	AV2	10.77	65
8	80	DNG	01H	4.82	101
10	80	DNG	15C	3.04	101
10	80	DNG	15C	4.45	101
10	80	DNG	15C	5.70	101
13	80	DNG	16C	1.99	99
13	80	DNG	16C	4.03	99
13	80	DNG	17C	7.68	99
17	80	DNG	15C	-1.56	73
25	80	DNG	22C	15.64	129
28	80	DNG	AV4	22.57	129
32	80	DNG	21C	6.60	129
32	80	DNG	21C	12.43	129
37	80	DNG	21C	.94	129
37	80	DNG	TSC	1.13	129
43	80	DNG	21C	4.95	71
44	80	DNG	23C	2.82	71
47	80	DNG	10H	1.02	63
47	80	DNG	AV4	6.96	63
47	80	DNG	AV4	25.86	63
48	80	DNG	16C	1.64	65
8	81	DNG	03H	18.64	101
8	81	DNG	23C	4.87	101
13	81	DNG	AV4	15.19	99
14	81	DNG	AV4	13.46	97
39	81	DNG	09H	14.72	67
45	81	DNG	TSC	2.13	63
46	81	DNG	04H	4.13	65

## Dents and Dings

S/G-D

47	81	DNT	10H	.39	63
47	81	DNG	AV4	7.07	63
47	81	DNG	AV4	26.42	63
1	82	DNG	TSC	4.22	12
8	82	DNG	23C	5.55	101
16	82	DNG	10H	4.52	73
16	82	DNG	AV4	14.10	73
17	82	DNG	03H	18.95	73
24	82	DNG	AV1	7.12	71
25	82	DNG	16C	33.19	71
46	82	DNG	01H	14.10	65
46	82	DNG	01H	20.23	65
47	82	DNG	AV4	7.06	63
47	82	DNG	AV4	26.56	63
1	83	DNG	05H	19.95	111
3	83	DNG	18C	1.52	12
6	83	DNG	06H	34.39	101
10	83	DNG	07H	40.60	101
11	83	DNG	23C	2.21	97
15	83	DNG	14C	37.35	73
15	83	DNG	16C	23.10	73
16	83	DNG	17C	16.12	73
18	83	DNG	06H	38.27	73
18	83	DNG	21C	13.67	73
24	83	DNG	AV1	6.28	67
25	83	DNG	03H	10.97	67
25	83	DNG	03H	13.28	67
25	83	DNG	05H	20.90	67
28	83	DNG	22C	14.89	67
34	83	DNG	13C	17.20	67
47	83	DNG	AV4	6.71	63
47	83	DNG	AV4	26.05	63
48	83	DNG	16C	1.67	65
48	83	DNG	16C	4.81	65
48	83	DNG	17C	32.20	65
48	83	DNG	17C	33.18	65
48	83	DNG	17C	33.96	65
48	83	DNG	17C	34.94	65
48	83	DNG	17C	38.77	65
1	84	DNG	16C	20.47	12
2	84	DNG	12C	6.32	10
2	84	DNG	13C	3.18	10
2	84	DNG	13C	9.21	10
2	84	DNG	13C	21.40	10
2	84	DNG	14C	6.65	10

## Dents and Dings

S/G-D

2	84	DNG	14C	12.77	10
2	84	DNG	14C	18.78	10
2	84	DNG	14C	24.74	10
2	84	DNG	14C	36.79	10
2	84	DNG	15C	3.21	10
2	84	DNG	15C	15.27	10
2	84	DNG	15C	39.30	10
2	84	DNG	16C	6.01	10
2	84	DNG	16C	18.22	10
2	84	DNG	16C	30.47	10
2	84	DNG	16C	36.53	10
2	84	DNG	17C	2.94	10
2	84	DNG	17C	15.47	10
2	84	DNG	17C	39.46	10
2	84	DNG	18C	8.43	10
2	84	DNG	21C	7.09	10
2	84	DNG	21C	7.80	10
2	84	DNG	22C	13.74	10
2	84	DNG	TSC	2.81	10
4	84	DNG	15C	41.96	10
24	84	DNG	AV1	6.35	71
35	84	DNT	11C	.49	71
36	84	DNG	06H	40.42	71
37	84	DNG	16C	44.49	71
41	84	DNG	07H	35.31	67
41	84	DNG	22C	11.96	67
47	84	DNG	AV4	7.19	63
47	84	DNG	AV4	26.18	63
1	85	DNT	11C	-.52	12
1	85	DNT	11C	.35	12
13	85	DNG	20C	2.09	99
13	85	DNG	20C	3.01	99
13	85	DNG	20C	4.68	99
13	85	DNG	20C	7.77	99
13	85	DNG	20C	10.03	99
13	85	DNG	21C	16.47	99
16	85	DNG	15C	6.20	73
23	85	DNG	18C	4.44	67
23	85	DNG	19C	12.46	67
23	85	DNG	19C	16.10	67
23	85	DNG	AV3	5.06	67
24	85	DNG	AV1	6.22	67
42	85	DNG	AV3	7.15	71
47	85	DNG	AV4	7.16	63
47	85	DNG	AV4	26.19	63



## Dents and Dings

## S/G-D

48	85	DNG	09H	39.58	65
1	86	DNT	11C	-.49	12
1	86	DNT	11C	.32	12
1	86	DNG	14C	28.34	12
10	86	DNG	20C	15.55	101
11	86	DNG	AV4	11.00	97
12	86	DNG	10H	4.48	97
12	86	DNG	AV4	11.79	97
12	86	DNG	AV4	12.88	97
14	86	DNG	AV4	13.45	79
15	86	DNG	05H	17.89	129
24	86	DNG	AV1	6.58	73
25	86	DNG	13C	38.26	73
33	86	DNG	12C	27.37	75
34	86	DNG	07H	35.37	75
40	86	DNG	04H	33.54	71
48	86	DNG	12C	36.49	65
1	87	DNT	11C	.38	12
2	87	DNG	14C	18.56	10
6	87	DNG	10H	3.63	101
10	87	DNG	AV4	12.83	101
16	87	DNG	16C	19.13	73
16	87	DNG	16C	25.98	73
18	87	DNG	20C	9.33	73
26	87	DNG	02H	4.48	73
26	87	DNG	02H	5.54	73
27	87	DNG	05H	29.16	73
30	87	DNG	10H	21.12	73
33	87	DNG	09H	43.89	73
37	87	DNG	07H	28.84	73
38	87	DNG	TSH	8.29	129
40	87	DNG	09H	.85	71
42	87	DNG	AV3	7.33	71
43	87	DNG	04H	15.77	67
2	88	DNG	07H	3.42	107
5	88	DNG	23C	1.89	105
6	88	DNG	22C	1.16	101
8	88	DNG	01H	5.70	101
30	88	DNG	10H	22.16	79
33	88	DNG	03H	16.62	79
47	88	DNG	19C	12.41	63
4	89	DNG	06H	20.16	107
14	89	DNG	13C	9.57	77
14	89	DNG	22C	1.36	77
20	89	DNG	AV3	13.94	77

## Dents and Dings

S/G-D

21	89	DNG	14C	33.07	77
26	89	DNG	02H	7.05	77
26	89	DNG	02H	13.19	77
26	89	DNG	02H	19.05	77
26	89	DNG	02H	31.12	77
26	89	DNG	03H	1.41	77
26	89	DNG	03H	7.46	77
26	89	DNG	03H	13.37	77
26	89	DNG	03H	19.82	77
26	89	DNG	08H	1.68	77
29	89	DNG	05H	32.37	77
47	89	DNG	AV3	32.76	63
2	90	DNG	12C	26.21	10
4	90	DNG	04H	23.02	107
19	90	DNG	AV3	3.48	83
19	90	DNG	AV3	3.85	83
20	90	DNG	AV3	14.25	83
24	90	DNT	10H	.46	77
24	90	DNG	12C	43.68	77
24	90	DNG	20C	7.48	77
26	90	DNG	10H	9.44	77
27	90	DNG	01H	4.18	77
27	90	DNG	04H	42.88	77
34	90	DNG	14C	28.15	77
36	90	DNG	12C	40.68	79
44	90	DNG	21C	2.58	71
45	90	DNG	20C	10.05	63
11	91	DNG	01H	6.97	97
11	91	DNG	04H	9.77	97
11	91	DNG	06H	19.86	97
11	91	DNG	06H	25.84	97
11	91	DNG	06H	31.91	97
11	91	DNG	07H	-1.44	97
14	91	DNT	21C	.00	87
14	91	DNG	21C	1.26	87
14	91	DNG	21C	2.55	87
14	91	DNG	TSH	1.10	87
17	91	DNG	03H	12.91	85
19	91	DNG	AV3	4.15	81
21	91	DNG	06H	7.80	83
21	91	DNG	15C	25.01	83
21	91	DNG	15C	44.25	83
21	91	DNG	TSH	.90	83
26	91	DNG	10H	9.13	83
27	91	DNG	17C	29.74	83

## Dents and Dings

S/G-D

33	91	DNG	06H	2.72	77
35	91	DNG	13C	4.45	77
38	91	DNG	07H	27.41	75
42	91	DNG	AV3	7.25	71
47	91	DNG	23C	5.50	63
47	91	DNG	AV4	25.84	63
2	92	DNG	08H	30.51	107
2	92	DNG	13C	29.92	10
2	92	DNG	15C	16.52	10
2	92	DNG	15C	32.81	10
2	92	DNG	16C	25.91	10
2	92	DNG	17C	3.90	10
2	92	DNG	17C	9.41	10
2	92	DNG	17C	17.12	10
2	92	DNG	17C	18.56	10
2	92	DNG	17C	19.94	10
2	92	DNG	17C	25.31	10
2	92	DNG	18C	3.17	10
2	92	DNG	18C	4.39	10
2	92	DNG	18C	9.15	10
13	92	DNT	03H	-.38	85
13	92	DNT	17C	.14	85
18	92	DNG	13C	22.76	87
18	92	DNG	13C	34.98	87
19	92	DNG	AV3	4.27	85
20	92	DNG	06H	3.50	87
20	92	DNG	17C	31.51	87
23	92	DNG	03H	11.10	83
23	92	DNG	03H	23.39	83
24	92	DNG	AV1	6.73	83
26	92	DNG	10H	8.84	83
35	92	DNG	21C	2.24	77
35	92	DNG	21C	4.25	77
35	92	DNG	21C	5.55	77
35	92	DNG	22C	13.89	77
35	92	DNG	22C	15.92	77
35	92	DNG	22C	17.07	77
42	92	DNG	AV3	7.26	71
46	92	DNG	01H	22.69	65
46	92	DNG	06H	5.30	65
46	92	DNG	06H	41.43	65
3	93	DNG	15C	32.52	12
8	93	DNG	06H	43.37	101
15	93	DNG	22C	14.20	85
16	93	DNG	20C	.88	87

## Dents and Dings

S/G-D

23	93	DNG	06H	31.11	81
26	93	DNG	AV3	11.51	83
33	93	DNG	02H	24.07	77
36	93	DNG	TSC	5.11	79
42	93	DNG	AV3	7.41	71
20	94	DNG	16C	4.11	87
24	94	DNG	07H	11.11	83
24	94	DNG	07H	12.99	83
24	94	DNG	07H	13.95	83
26	94	DNG	10H	3.39	83
26	94	DNG	AV1	12.66	83
33	94	DNG	AV1	11.10	77
35	94	DNG	01H	3.27	77
44	94	DNG	22C	4.51	71
47	94	DNG	10H	24.54	63
6	95	DNG	06H	23.59	101
9	95	DNG	01H	8.64	97
10	95	DNG	12C	3.46	101
23	95	DNG	02H	5.75	81
23	95	DNG	02H	11.72	81
29	95	DNG	TSC	2.59	81
38	95	DNG	10H	28.67	129
41	95	DNG	17C	10.32	67
42	95	DNG	20C	3.27	71
43	95	DNG	TSH	6.26	67
47	95	DNT	11C	.32	63
2	96	DNG	03H	13.93	107
2	96	DNG	03H	16.76	107
2	96	DNG	03H	17.51	107
3	96	DNG	13C	2.46	12
3	96	DNG	13C	14.43	12
3	96	DNG	13C	20.43	12
3	96	DNG	14C	35.89	12
3	96	DNG	14C	41.89	12
10	96	DNG	17C	11.22	101
10	96	DNG	21C	2.86	101
10	96	DNG	21C	10.20	101
16	96	DNG	14C	22.89	87
20	96	DNG	01H	11.11	87
21	96	DNG	02H	15.18	81
24	96	DNG	AV4	13.68	83
36	96	DNG	16C	14.84	79
38	96	DNG	22C	1.49	75
42	96	DNG	12C	44.70	71
42	96	DNG	AV1	23.49	71

## Dents and Dings

## S/G-D

44	96	DNG	12C	44.69	71
46	96	DNT	11C	.37	65
46	96	DNG	AV4	.54	65
2	97	DNG	17C	26.27	10
5	97	DNG	09H	23.04	105
5	97	DNG	09H	25.85	105
5	97	DNG	09H	27.00	105
5	97	DNG	09H	28.07	105
5	97	DNG	12C	24.96	105
5	97	DNG	12C	25.99	105
5	97	DNG	12C	27.25	105
5	97	DNG	12C	28.34	105
6	97	DNG	01H	8.90	101
6	97	DNG	02H	5.13	101
6	97	DNG	02H	17.22	101
6	97	DNG	02H	29.39	101
6	97	DNG	03H	5.67	101
6	97	DNG	03H	29.96	101
6	97	DNG	04H	5.93	101
8	97	DNG	16C	3.10	101
8	97	DNG	17C	10.99	101
9	97	DNG	06H	8.79	97
15	97	DNG	01H	9.68	85
20	97	DNT	11C	.41	87
25	97	DNG	08H	15.10	81
26	97	DNG	AV4	12.21	83
27	97	DNG	09H	5.82	81
27	97	DNG	14C	39.26	81
31	97	DNG	06H	21.33	81
33	97	DNG	03H	14.41	77
33	97	DNG	AV1	11.30	77
37	97	DNT	10H	.43	73
46	97	DNG	TSC	.77	65
46	97	DNG	TSH	.81	65
8	98	DNG	01H	5.28	101
11	98	DNG	08H	5.79	97
11	98	DNG	08H	20.51	97
17	98	DNG	14C	8.18	85
17	98	DNG	16C	6.51	85
17	98	DNG	23C	1.36	85
20	98	DNT	11C	.46	87
37	98	DNG	12C	42.10	73
43	98	DNG	21C	5.72	67
43	98	DNG	21C	7.05	67
44	98	DNT	11C	.37	71

## Dents and Dings

## S/G-D

45	98	DNG	12C	28.80	63
8	99	DNG	01H	5.20	101
38	99	DNG	12C	41.94	129
7	100	DNG	19C	3.11	97
7	100	DNG	20C	12.93	97
29	100	DNG	02H	10.60	81
29	100	DNG	06H	4.57	81
33	100	DNG	AV1	10.88	77
36	100	DNG	03H	21.90	79
43	100	DNT	11C	.31	67
6	101	DNG	08H	43.99	101
8	101	DNG	09H	28.10	101
10	101	DNG	AV4	12.13	101
11	101	DNG	09H	29.04	97
11	101	DNG	09H	30.55	97
11	101	DNG	09H	31.55	97
11	101	DNG	12C	30.84	97
25	101	DNG	23C	2.77	81
39	101	DNG	16C	20.97	67
40	101	DNG	12C	39.85	71
41	101	DNT	11C	.46	67
42	101	DNG	12C	38.71	71
4	102	DNG	04H	39.43	107
4	102	DNG	05H	5.98	107
15	102	DNG	09H	31.81	85
15	102	DNT	11C	.58	85
26	102	DNG	AV4	13.17	83
33	102	DNG	01H	10.97	77
36	102	DNG	16C	21.30	79
36	102	DNG	16C	29.58	79
38	102	DNG	12C	40.84	129
38	102	DNG	AV3	1.40	129
40	102	DNG	04H	18.59	71
41	102	DNG	13C	21.17	67
42	102	DNG	TSC	.86	71
2	103	DNG	15C	31.05	10
2	103	DNG	20C	13.44	10
2	103	DNG	21C	13.51	10
8	103	DNG	01H	4.74	101
8	103	DNG	02H	33.07	101
8	103	DNG	03H	3.14	101
8	103	DNG	03H	9.28	101
8	103	DNG	03H	21.50	101
8	103	DNG	10H	9.61	101
8	103	DNG	10H	10.73	101

## Dents and Dings

S/G-D

8	103	DNG	AV1	5.97	101
8	103	DNG	AV1	7.02	101
10	103	DNG	09H	39.44	101
15	103	DNG	03H	14.52	85
32	103	DNG	17C	17.67	83
32	103	DNG	17C	18.52	83
36	103	DNG	16C	12.00	79
38	103	DNG	09H	38.57	129
38	103	DNG	AV3	1.72	129
3	104	DNG	10H	15.42	111
10	104	DNG	AV4	12.22	101
23	104	DNG	10H	21.71	81
35	104	DNT	11C	.46	77
39	104	DNG	12C	32.08	67
40	104	DNG	09H	43.60	71
6	105	DNG	23C	8.98	101
8	105	DNG	14C	39.34	101
16	105	DNG	23C	1.19	87
23	105	DNG	AV2	6.06	81
27	105	DNG	18C	16.50	81
32	105	DNG	AV1	-1.04	83
35	105	DNG	09H	6.24	77
36	105	DNT	11C	.41	79
36	105	DNG	22C	5.64	79
37	105	DNG	09H	30.59	73
39	105	DNG	03H	31.75	67
39	105	DNG	14C	38.00	67
4	106	DNG	09H	25.86	107
4	106	DNG	12C	21.73	10
13	106	DNG	17C	6.25	105
13	106	DNG	17C	8.27	105
13	106	DNG	17C	8.89	105
13	106	DNG	19C	3.12	105
13	106	DNG	19C	4.12	105
13	106	DNG	19C	5.90	105
13	106	DNG	19C	8.49	105
13	106	DNG	19C	15.27	105
28	106	DNG	23C	1.95	83
33	106	DNG	AV1	9.82	77
3	107	DNG	09H	27.63	137
3	107	DNT	10H	.00	111
3	107	DNT	10H	.16	137
3	107	DNG	10H	1.20	137
3	107	DNG	10H	21.49	137
5	107	DNG	19C	4.78	101

## Dents and Dings

S/G-D

5	107	DNG	21C	15.26	101
6	107	DNG	09H	5.61	97
8	107	DNG	01H	5.19	103
8	107	DNG	03H	22.34	103
8	107	DNG	03H	28.40	103
9	107	DNG	06H	32.40	105
10	107	DNG	02H	10.16	103
10	107	DNG	05H	29.34	103
10	107	DNG	12C	2.71	103
12	107	DNG	21C	8.80	103
17	107	DNG	04H	3.45	85
21	107	DNG	03H	21.13	81
23	107	DNG	03H	1.29	81
23	107	DNG	03H	18.18	81
23	107	DNG	03H	19.25	81
23	107	DNG	04H	43.94	81
23	107	DNG	09H	13.70	81
27	107	DNG	03H	5.22	81
27	107	DNG	18C	14.43	81
36	107	DNG	12C	18.94	79
3	108	DNG	10H	15.29	137
8	108	DNG	01H	5.50	103
8	108	DNG	07H	21.01	103
13	108	DNG	14C	1.04	105
15	108	DNG	09H	37.01	85
15	108	DNG	09H	40.41	85
15	108	DNG	09H	41.23	85
15	108	DNG	12C	37.16	85
15	108	DNG	12C	38.17	85
16	108	DNG	01H	13.58	87
16	108	DNG	01H	19.41	87
16	108	DNG	01H	25.19	87
16	108	DNG	02H	3.01	87
16	108	DNG	02H	8.93	87
16	108	DNG	02H	14.99	87
18	108	DNG	13C	40.05	87
23	108	DNG	AV2	5.91	81
25	108	DNG	14C	6.61	81
25	108	DNG	AV1	1.43	81
29	108	DNT	10H	.61	81
29	108	DNT	11C	.48	81
30	108	DNG	TSC	8.29	83
8	109	DNG	01H	5.33	103
16	109	DNG	08H	19.21	87
18	109	DNG	02H	9.65	87



## Dents and Dings

S/G-D

18	109	DNG	02H	15.79	87
18	109	DNG	02H	21.97	87
18	109	DNG	02H	28.02	87
18	109	DNG	02H	34.07	87
18	109	DNG	03H	4.08	87
18	109	DNG	TSH	4.59	87
21	109	DNG	04H	19.74	81
21	109	DNG	04H	25.56	81
21	109	DNG	04H	31.63	81
25	109	DNG	16C	16.17	81
9	110	DNG	07H	4.51	105
21	110	DNG	04H	5.15	81
23	110	DNG	AV1	1.35	81
23	110	DNG	AV2	5.90	81
23	110	DNG	AV4	9.21	81
25	110	DNG	14C	16.67	81
30	110	DNG	14C	4.64	83
6	111	DNG	09H	24.75	101
6	111	DNG	23C	8.06	101
15	111	DNG	10H	15.06	85
21	111	DNG	22C	3.64	81
23	111	DNG	09H	32.40	81
23	111	DNG	09H	33.49	81
23	111	DNG	09H	35.57	81
23	111	DNG	09H	37.59	81
23	111	DNG	12C	40.24	81
23	111	DNG	12C	40.28	81
23	111	DNG	12C	41.97	81
23	111	DNG	12C	42.85	81
23	111	DNG	12C	43.72	81
23	111	DNG	AV2	6.42	81
25	111	DNG	05H	37.33	81
4	112	DNG	01H	12.27	111
5	112	DNG	17C	18.18	97
7	112	DNG	15C	38.24	105
8	112	DNG	01H	4.99	103
10	112	DNG	02H	5.95	103
21	112	DNG	02H	15.15	81
24	112	DNG	09H	38.73	83
29	112	DNT	15C	.25	81
3	113	DNG	03H	8.05	107
3	113	DNG	03H	14.04	107
6	113	DNG	23C	8.84	101
8	113	DNG	TSH	7.94	103
9	113	DNG	04H	39.02	105

## Dents and Dings

## S/G-D

11	113	DNG	21C	1.86	105
13	113	DNG	20C	7.65	105
13	113	DNG	TSC	7.98	105
21	113	DNG	09H	.65	81
27	113	DNG	09H	43.33	81
3	114	DNG	13C	32.33	10
8	114	DNG	01H	5.54	101
13	114	DNG	20C	15.98	105
17	114	DNG	12C	41.58	85
18	114	DNG	12C	34.39	87
18	114	DNG	12C	35.44	87
20	114	DNT	11C	.43	87
23	114	DNG	AV2	5.77	81
24	114	DNG	AV1	5.58	83
3	115	DNG	09H	31.69	107
4	115	DNG	12C	24.95	12
4	115	DNG	23C	5.76	12
10	115	DNG	17C	21.18	103
15	115	DNG	06H	31.85	85
16	115	DNG	09H	27.51	87
20	115	DNT	11C	.48	87
23	115	DNG	11C	-.79	81
2	116	DNG	06H	32.52	111
13	116	DNG	17C	44.52	131
16	116	DNG	12C	44.48	87
17	116	DNG	12C	44.35	85
19	116	DNT	11C	-.03	85
5	117	DNG	08H	43.06	105
13	117	DNG	07H	33.82	105
14	117	DNG	13C	44.89	129
14	117	DNG	13C	44.97	103
15	117	DNG	12C	-.59	85
16	117	DNT	12C	-.40	87
16	117	DNT	12C	.20	87
17	117	DNT	12C	-.40	85
17	117	DNT	12C	.20	85
18	117	DNG	17C	18.85	85
1	118	DNG	16C	21.12	10
8	118	DNG	01H	4.83	103
13	118	DNG	04H	1.13	129
13	118	DNG	04H	1.32	105
15	118	DNG	12C	-.62	85
16	118	DNG	12C	-.63	129
7	119	DNG	08H	11.89	105
8	119	DNG	01H	5.25	103

## Dents and Dings

## S/G-D

8	119	DNG	02H	33.30	103
13	119	DNG	16C	15.23	105
13	119	DNG	TSH	1.82	105
1	120	DNG	01H	7.19	107

**APPENDIX D**

**TUBES WITH TUBE WALL  
THICKNESS REDUCTION**

Tubes with Wall  
Thickness Reduction

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
16	3	6	AV1 .00	21
14	20	SAI	02H -.04	171
29	20	SAI	03H .00	171
44	24	13	AV3 .00	29
44	24	4	AV4 .00	29
11	26	SAI	02H .01	171
13	31	SAI	02H .11	171
20	41	SAI	02H .09	171
23	41	MAI	02H .02	189
28	41	MAI	03H -.05	171
23	57	SAI	02H -.01	167
24	59	SAI	03H -.03	167
26	62	SAI	03H .00	167
45	62	19	AV1 .00	75
44	63	9	AV1 .00	77
46	63	4	AV3 .00	77
24	67	SAI	03H .00	167
29	67	SAI	03H .09	167
44	68	MAI	02H .05	167
1	72	SAI	05H 33.32	183
35	74	SAI	03H .20	167
20	78	SAI	02H .02	167
21	78	MAI	02H .06	167
30	87	SAI	03H -.03	167
35	87	SAI	03H -.05	179
24	88	SAI	03H -.03	167
35	88	SAI	02H .02	167
35	88	SAI	03H .05	167
35	88	SAI	04H .02	167
25	92	SAI	03H -.06	167
19	93	SAI	02H .08	167
23	94	SAI	02H .00	167
10	96	SAI	02H .03	167
20	96	SAI	03H -.05	167
38	96	9	AV2 .00	91
27	99	SAI	02H .00	167
26	100	MAI	02H .00	167
26	100	MAI	03H .00	167
36	100	16	AV3 .00	91
21	103	SAI	03H .00	167
24	106	SAI	02H -.03	167
37	106	14	AV2 .00	91
35	107	6	AV2 .00	93

**Tubes with Wall  
Thickness Reduction**

S/G-A

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
9	111	SAI	02H .00	167
10	111	SAI	02H .00	167
16	116	SAI	TSC 2.21	22

Tubes with Wall  
Thickness Reduction

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
13	2	17	AV4 .00	1
11	9	SAI	02H .06	157
16	18	SAI	03H .05	157
40	20	SAI	16C 25.27	24
10	21	SAI	02H .01	157
15	21	SAI	02H -.10	173
13	23	SAI	02H -.04	157
7	24	SAI	02H .03	157
12	25	SAI	03H .11	157
12	25	SAI	05H .13	157
22	28	SAI	06H -.12	157
38	31	15	AV2 .00	13
35	32	SAI	02H -.02	157
10	33	SAI	02H .00	157
37	33	SAI	03H -.09	157
11	34	SAI	02H .09	157
40	34	SAI	04H -.09	157
37	36	SAI	02H -.06	157
37	36	SAI	03H .04	173
20	38	SAI	03H .00	157
26	39	SAI	02H -.10	157
29	39	MAI	03H -.20	157
37	39	SAI	03H .01	157
21	42	SAI	02H .04	157
22	42	SAI	02H -.02	157
28	42	SAI	03H -.03	157
18	43	SAI	02H .06	157
19	43	SAI	03H .10	157
26	44	MAI	03H -.07	157
19	46	SAI	02H .03	157
18	51	SAI	02H .10	157
26	52	SAI	02H -.01	157
35	52	MAI	03H -.02	157
42	52	12	AV3 .00	45
23	53	SAI	03H -.08	157
30	53	SAI	03H -.08	157
43	53	SAI	02H -.01	157
42	54	SAI	03H -.05	157
40	55	26	AV3 .00	43
42	55	26	AV2 .00	43
42	55	21	AV3 .00	43
23	56	SAI	03H .02	157
28	57	SAI	03H -.14	157

Tubes with Wall  
Thickness Reduction

S/G-B

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
43	59	9	AV4 .00	53
44	59	26	AV2 .00	53
44	64	18	AV2 .00	107
44	64	12	AV3 .00	107
44	68	MAI	02H -.04	157
41	73	MAI	02H .03	159
41	76	SAI	02H -.13	159
37	79	26	AV1 .00	65
39	84	SAI	02H .06	159
46	89	5	22C .19	107
46	89	4	22C .27	109
26	90	SAI	03H .00	159
33	96	17	AV2 .00	79
14	104	MAI	02H .03	159
13	106	SAI	02H -.14	159
37	106	16	AV2 .00	83
16	110	MAI	03H .10	159
17	111	SAI	03H .03	159
31	111	19	AV2 .00	81
22	115	10	AV1 .00	85



Tubes with Wall  
Thickness Reduction

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
13	13	SAI	02H .10	137
26	18	SAI	02H -.15	137
9	19	SAI	02H .02	137
39	19	8	AV4 .00	7
42	20	2	AV1 .00	5
41	21	15	AV1 .00	7
20	26	SAI	02H -.06	137
47	29	9	21C -.32	97
24	34	SAI	04H .12	137
44	35	19	AV4 .00	95
22	37	SAI	02H .08	137
34	37	20	AV4 .00	97
23	38	SAI	03H .00	137
36	49	MAI	04H -.05	137
42	49	SAI	04H -.10	137
31	50	SAI	04H .00	137
31	54	SAI	06H -.07	137
32	54	SAI	02H .03	137
32	55	SAI	02H -.02	137
31	56	SAI	03H -.04	137
31	56	SAI	05H -.07	137
29	57	SAI	05H -.09	137
44	59	25	AV1 .00	43
42	66	SAI	04H .02	137
20	68	SAI	03H .10	137
41	68	SAI	02H -.11	137
41	68	SAI	03H -.03	137
16	69	SAI	03H .01	137
18	69	SAI	02H .03	137
20	73	SAI	02H .01	137
21	74	SAI	03H .06	137
23	74	SAI	02H .00	137
23	74	SAI	03H .05	137
19	75	SAI	02H .10	137
29	76	SAI	02H -.15	137
34	76	MAI	03H -.01	137
33	81	SAI	03H -.12	137
17	82	SAI	02H .07	137
19	82	SAI	02H -.11	137
20	82	SAI	02H -.01	137
24	82	SAI	04H .00	137
28	82	SAI	02H .00	137
29	82	12	AV1 .00	57

Tubes with Wall  
Thickness Reduction

S/G-C

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
16	83	MAI	02H -.05	137
16	85	SAI	02H .07	137
16	87	SAI	02H .07	137
17	89	SAI	02H -.02	137
34	89	SAI	04H -.06	137
15	90	SAI	02H -.07	137
18	91	SAI	03H .02	137
20	91	SAI	05H .00	137
26	92	SAI	02H -.04	137
14	95	SAI	02H .10	137
20	95	SAI	12C 5.45	46
22	102	SAI	03H .00	137
41	102	12	AV1 .00	75
11	103	SAI	02H -.03	137
12	104	SAI	02H .00	137
26	106	SAI	20C 5.22	34
18	109	MAI	02H .01	137
13	110	SAI	02H .00	137
9	112	SVI	05H 28.46	139
10	113	SAI	02H .01	137
24	115	27	AV1 .00	77
22	116	21	AV1 .00	77

Tubes with Wall  
Thickness Reduction

S/G-D

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
22	17	SAI	02H .06	185
25	17	SAI	02H -.06	185
25	19	SAI	02H .09	185
29	19	SAI	02H .00	185
29	21	SAI	02H -.03	185
11	27	SAI	02H .00	185
21	31	SAI	02H -.13	213
24	31	SAI	02H -.11	185
30	31	SAI	02H -.05	213
37	31	SAI	03H .00	185
27	32	SAI	02H -.11	185
27	32	SAI	03H -.11	185
28	32	SAI	02H -.08	185
31	32	SAI	02H .05	185
31	32	SAI	04H -.05	185
10	33	SAI	19C 6.52	18
29	33	SAI	02H .00	185
19	34	SAI	02H -.21	185
27	36	SAI	03H -.21	185
24	37	SAI	03H .05	185
18	40	SAI	02H .15	185
22	41	SAI	03H .00	185
26	43	SAI	03H .10	185
29	43	SAI	03H .03	185
30	43	SAI	02H .00	185
23	45	SAI	02H -.05	185
32	45	SAI	02H -.10	185
25	46	SAI	03H -.03	185
41	46	17	AV2 .00	37
41	46	25	AV3 .00	37
20	47	SAI	03H -.03	185
9	48	SAI	03H 7.73	203
25	48	SAI	03H .00	185
20	49	MAI	02H .08	185
28	49	SAI	03H .00	185
33	50	SAI	03H .00	185
33	52	SAI	03H .03	185
26	55	SAI	02H -.03	187
37	56	SAI	03H -.10	187
44	58	8	AV2 .00	53
45	58	13	AV2 .00	53
45	58	18	AV3 .00	53
45	58	12	AV4 .00	53

Tubes with Wall  
Thickness Reduction

S/G-D

ROW	COLUMN	INDICATION	LOCATION	CAL NUMBER
43	59	14	AV1 .00	49
43	59	11	AV2 .00	49
44	59	18	AV3 .00	49
44	59	15	AV4 .00	49
40	64	SAI	03H .01	213
40	64	SAI	05H -.10	213
39	69	SAI	02H -.12	189
39	69	SAI	03H .00	189
19	72	3	21C -.37	12
35	72	19	AV3 .00	65
36	73	SAI	03H -.05	189
23	74	SAI	03H -.13	189
23	74	SAI	04H .03	189
32	75	SAI	02H -.01	189
35	78	15	AV3 .00	69
47	82	5	19C -.24	129
15	83	SAI	16C 23.20	30
22	83	SAI	03H .00	189
32	84	13	AV3 .00	71
39	84	SAI	02H .05	189
40	84	22	AV2 .00	71
40	84	32	AV3 .00	71
33	86	11	AV3 .00	75
35	87	SAI	03H -.03	189
20	90	17	AV3 .00	83
30	90	SAI	03H -.16	189
41	90	13	AV2 .00	67
25	95	SAI	02H -.16	189
19	106	SAI	02H .01	189
16	108	SAI	02H .00	181
3	120	SAI	TSH 2.55	169

**APPENDIX E**

**TUBES PLUGGED PRIOR**

**TO**

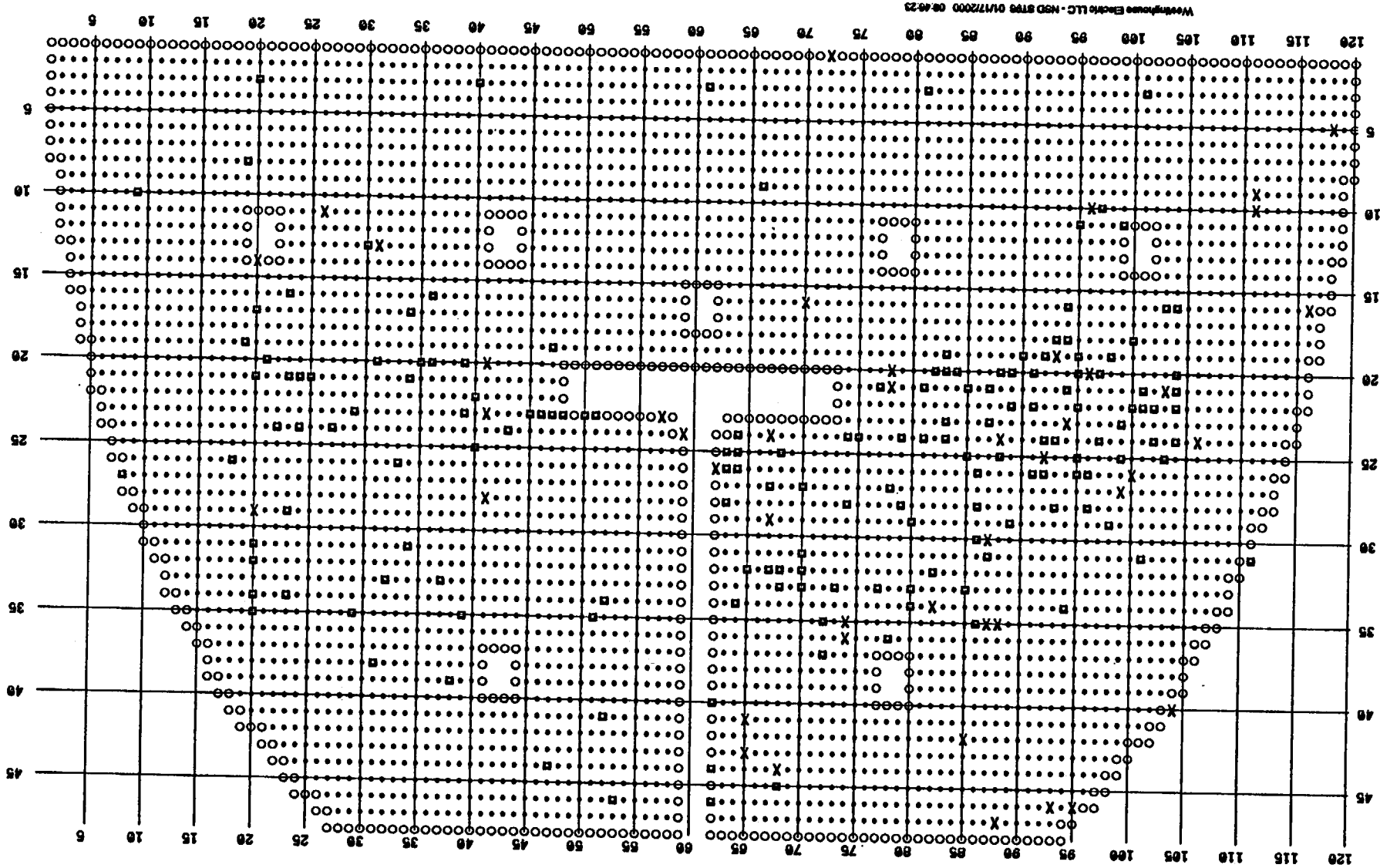
**AND**

**DURING 2RE07**

# THX-A TUBES PLUGGED DURING 2RE07

South Texas 2RE07 THX E2

X 44 TUBE PLUGGED DURING 2RE07  
■ 165 EXISTING PLUGGED TUBE

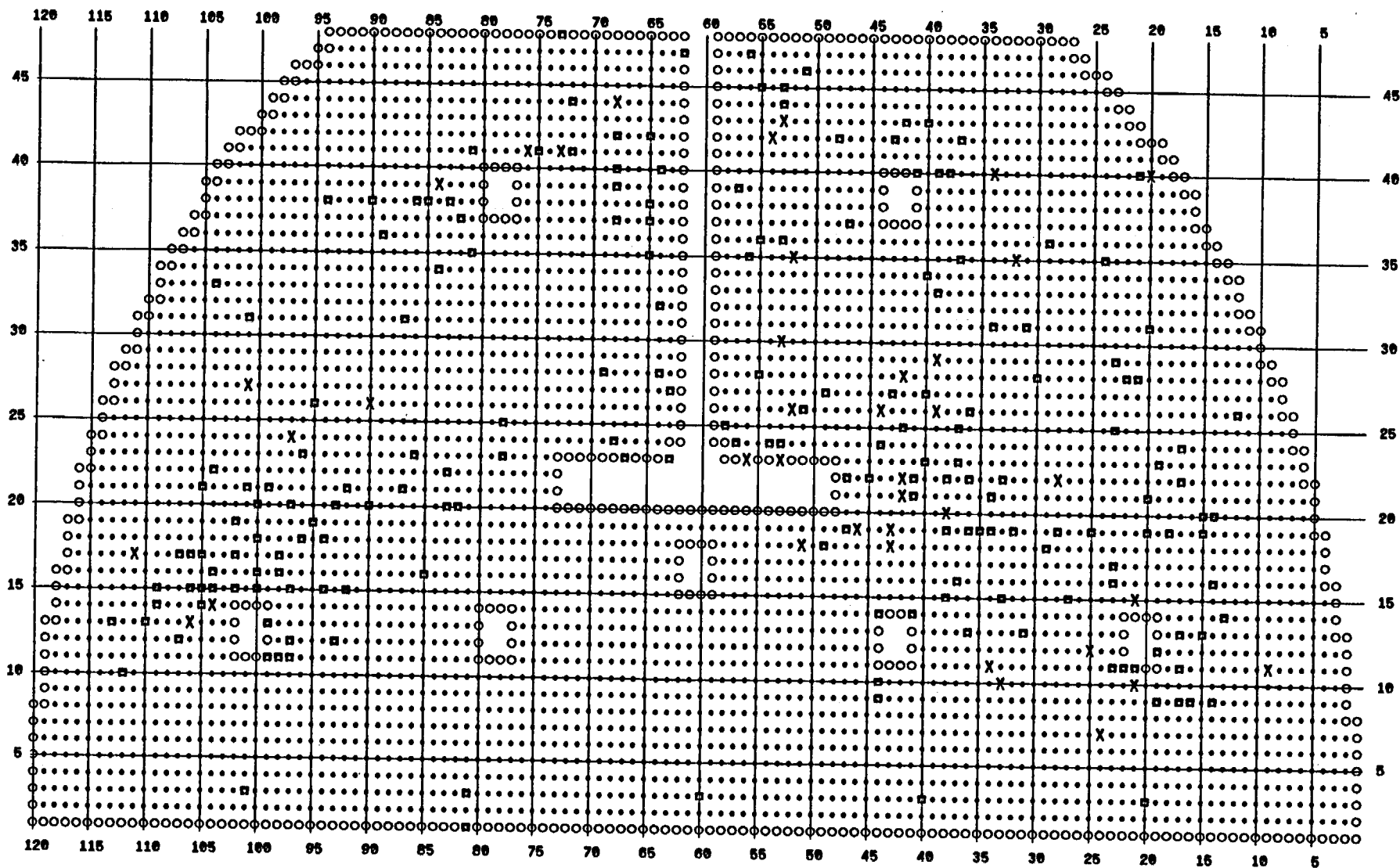


# THX-B TUBES PLUGGED DURING 2RE07

South Texas 2RE07 THX E2

X 39 TUBE PLUGGED DURING 2RE07

■ 193 EXISTING PLUGGED TUBE

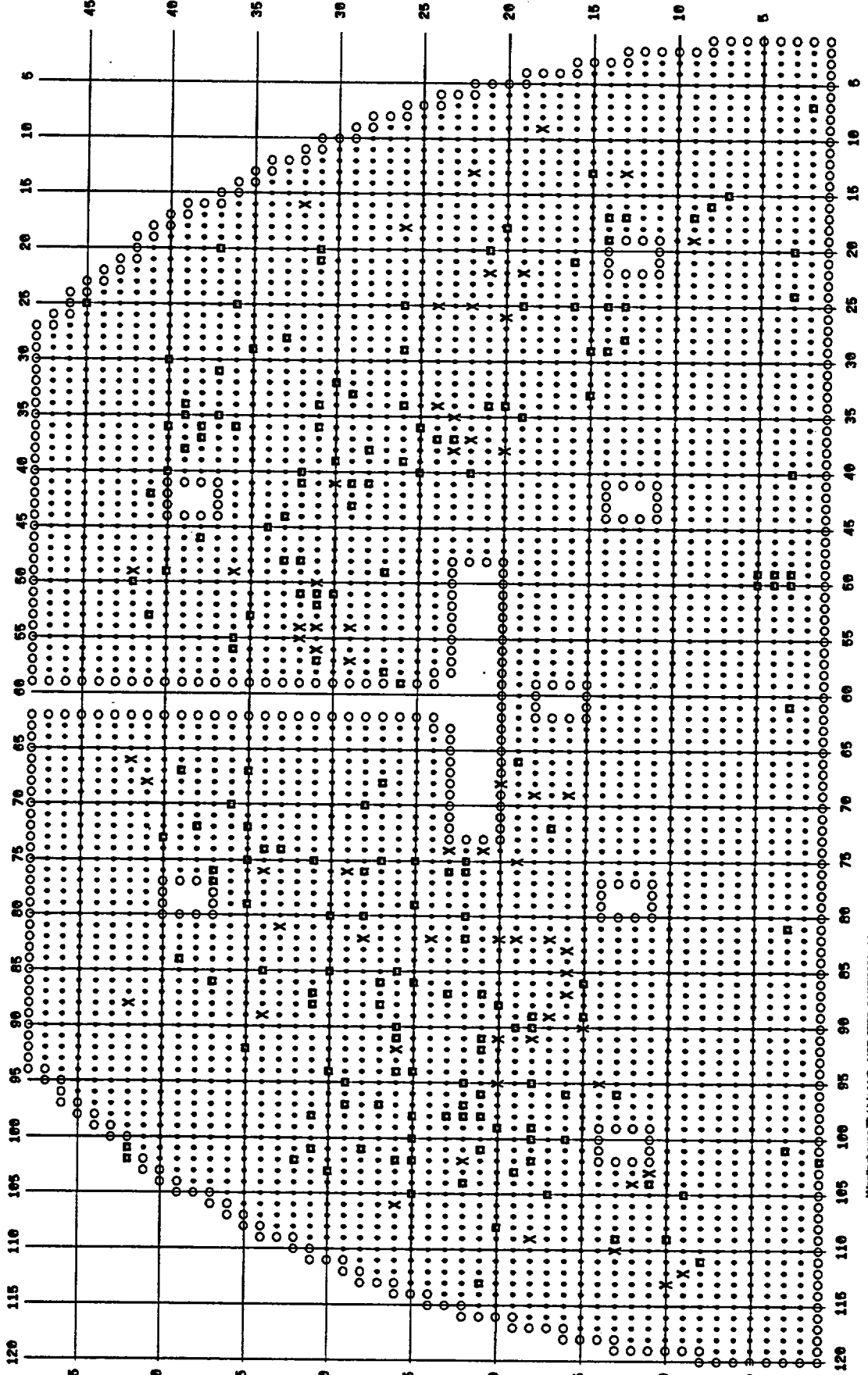


# THX-C TUBES PLUGGED DURING 2RE07

South Texas 2RE07 THX E2

X 62 TUBE PLUGGED DURING 2RE07

□ 167 EXISTING PLUGGED TUBE



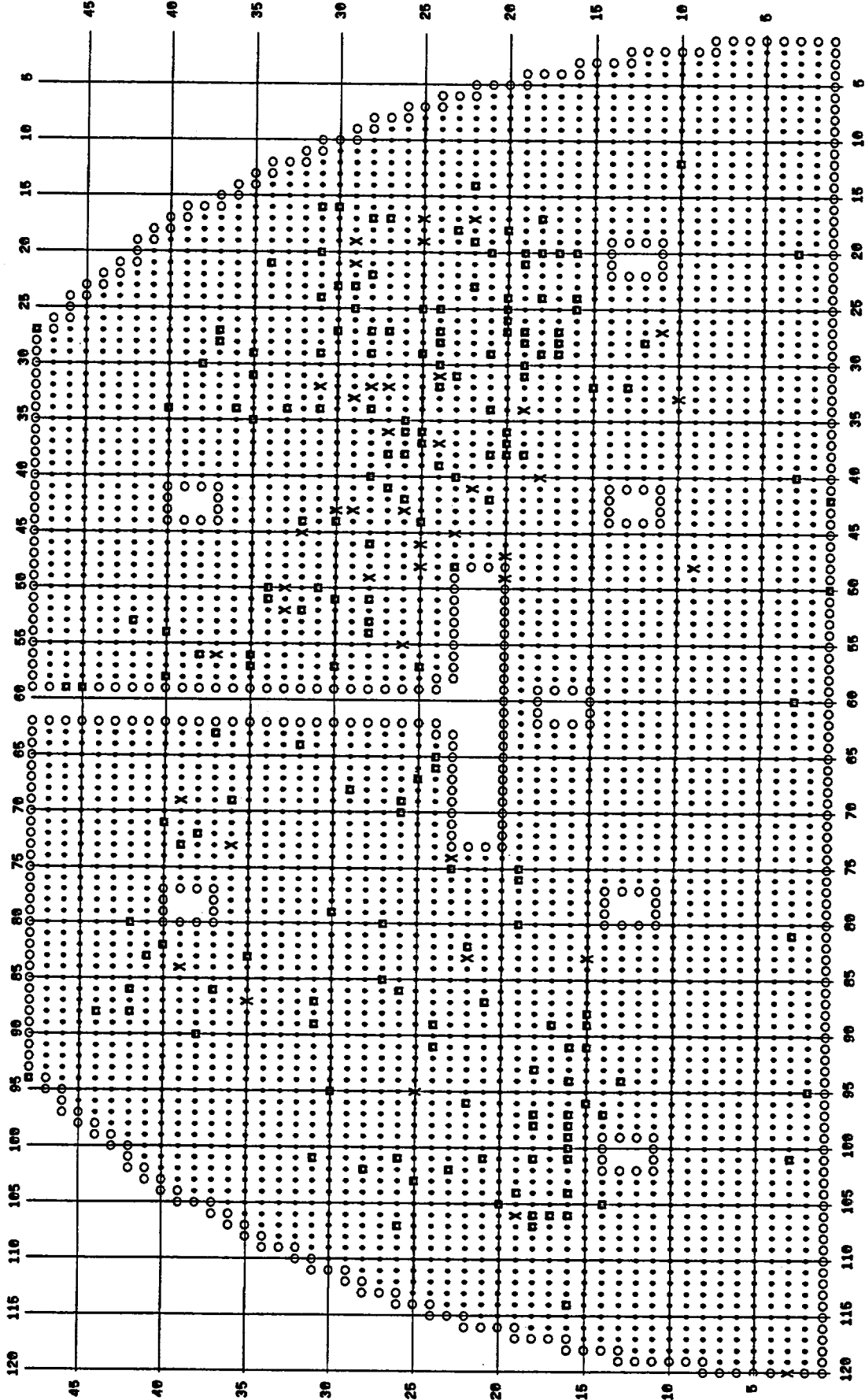


# THX-D TUBES PLUGGED DURING 2RE07

South Texas 2RE07 THX E2

X 42 TUBE PLUGGED DURING 2RE07

□ 189 EXISTING PLUGGED TUBE



**APPENDIX F**

**Owners Report for  
Inservice Inspection**

**NIS-1 Form**

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS  
As required by the Provisions of the ASME Code Rules

1. Owner South Texas Project Nuclear Operating Company ;P. O. Box 289; Wadsworth, Texas 77483  
(Name and Address of Owner)
2. Plant South Texas Project Electric Generating Station; P.O. Box 289; Wadsworth, Texas 77483  
(Name and Address of Plant)
3. Plant Unit 2 4. Owner and Certificate of Authorization (if required) N.A.
5. Commercial Service Date 06/19/89 6. National Board Number for Unit N.A.
7. Components Inspected ASME Code Class 1 (IWB) Items - Steam Generator Tubes

Component or Appurtenance	Manufacture or Installer	Manufacturer or Installer Serial No.		National Board No.
Steam Generator 2A	Westinghouse (M)	2151		29
Steam Generator 2B	Westinghouse (M)	2152		30
Steam Generator 2C	Westinghouse (M)	2153		31
Steam Generator 2D	Westinghouse (M)	2154		32

STPNOC by ACM McIntyre Date 1-20-00 Factory Mutual by B. R. Russell Date 3-3-00  
 A. C. McIntyre Insurance Co. B. R. Russell, ANII

FORM NIS-1 (Back)

8. Examination Dates 10-16-99 to 11-03-99 9. Inspection Interval from 6-19-89 to 10-19-00

10. Abstract of Examinations. Include a list of examinations and a statement concerning status of work required for current interval. (ASME Code Class 1 (IWB) Items - Steam Generator Tubes)

See Section 4.0 of the 2RE07 Inservice Inspection Summary Report for Steam Generator Tubing.

11. Abstract of Conditions Noted.

See Section 5.0 of the 2RE07 Inservice Inspection Summary Report for Steam Generator Tubing.

12. Abstract of Corrective Measures Recommended and Taken.

See Section 5.0 of the 2RE07 Inservice Inspection Summary Report for Steam Generator Tubing.

We certify that the statements made in this report are correct and the examinations and corrective measures taken conform to the rules of ASME Code, Section XI.

Certificate of Authorization No.(if applicable) N.A. Expiration Date N.A.

South Texas Project Nuclear

Date 1-20-00 19      Signed Operating Company By A.C. McInyre  
Owner A. C. McInyre

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Texas and employed by Factory Mutual Insurance Co. of Johnston, Rhode Island have inspected the components described in this Owner's Report during the period                      to                     , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the inspection plan and as required by the ASME Code, Section XI.

By signing this certificate neither the inspector nor his employer makes any warranty, express or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

B. Russell Commissions Tex 826  
Inspector's Signature B. R. Russell National Board, State, Province, and Endorsements

Date 2-2-00