

v2 390 -46 50

~~ATAS 70~~

NOJ32 9.58034120

960 1030

Am

2740

v0 9.48

0043 -017 0.430 287 844 2822

+2125 ~~0.430~~

V. 12/16

+1888 ~~0.430~~

044-007

25

+205

77

7.40

240

-14

B023

q1 (M) :
 q2 (M) :
 q3 (M) :
 DM :
 W :
 -0.477
 -0.232
 -0.848
 119.174
 47.860

q1 (U) :
 q2 (U) :
 q3 (U) :
 DU :
 U :
 -0.252
 0.960
 -0.120
 -24.282
 -5.646

q1 (U) :
 q2 (U) :
 q3 (U) :
 DU :
 U :
 0.842
 0.156
 -0.516
 -190.004
 -50.151

R.A. : 22.650
 DEC. : -46.850
 R.A. : -65.000
 DEC. : -17.000
 R.A. : 7.480
 DEC. : 302
 DISTANCE : -14.000
 MODULUS :
 AD. VEL. :

28 Nov

110418

12 39.4 -07 14

gmi -166 & wcu11

6417277

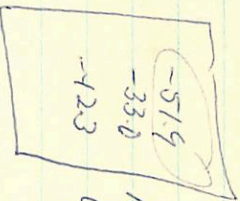
7.0

w7627

-603626

7.75

Bul51



North
w3380

012 -044

~~make the~~
+009±2 -047±2 G
+014 -091 Z

-75 -64 -65 .002

678 +158 +1878

+035±7 -057±7 Y

-37 -33 -35 .004

575 10772

5.35 +76

+00075 -048 G2

569 24

775

537
104
433

1.03

+00077 -047 F14

493

35
584

432
775

+0104
+012 -043

28275

834
104

$$\begin{array}{r}
 22.355 \\
 \underline{11} \\
 306 \\
 \underline{346} \\
 +040
 \end{array}$$

$$\begin{array}{r}
 32.32 \\
 +14 \\
 \hline
 32.14 \\
 \underline{31.98} \\
 -2.44 \\
 \hline
 37.5 \\
 \underline{49.0} \\
 75.05 \\
 1440.87
 \end{array}$$

110418.000*

12.000*
 39.400*
 -7.000*
 -14.000*
 0.012*
 -0.043*
 7.750*
 354.813
 -1.600

-0.141
 -0.274

-49.414

-0.110
 -0.499

-38.246

-0.114
 0.822

-41.658

10

+000642.2
 70009
 -04772.0
 -049

19 95.1
-23 @ NW

4828 12 39.4 410 31 405

11041 50040 150 992 2.915

12226 +08539 -0.854 W₂ 488 709 703 J 2 job

PNP
+0516 -9946
+0735
+045-090
038 153 534 2.912 J G SKI

386 388 324 330
915 984 993 2.912
13 1372
14 1.944
13 2 1372

n = -002
Swi) 602
Swi) 4859

Bunk 1
+0735
+092-083

+082-091
+1.6
+0.5
83.9
+1.4

+1.85
365
11155
-0142
3041 600
-6206

11-5-41-51-~~cc/~~ADP Aug 5th

5-514:9-41412
(91)

5-514+5+14
211-511-511-112
ADP 1/2000

ADP 2-31

//

11463

12 29.5

452 01 1235
- 4036

827 045

70147 7006

[Faint, illegible handwriting on a white slip of paper]

0.000 : M
 0.000 : MP
 0.878 : q3 (M)
 -0.478 : q2 (M)
 0.039 : q1 (M)

0.000 : U
 0.000 : UP
 0.388 : q3 (U)
 0.756 : q2 (U)
 0.527 : q1 (U)

0.000 : U
 0.000 : UP
 0.281 : q3 (U)
 0.448 : q2 (U)
 -0.849 : q1 (U)

0.000 : RD. VEL.
 10 : MODULUS
 0.000 : DISTANCE
 0.000 : PM. DEC.
 0.000 : PM. R.A.
 56.000 : DEC.
 12.650 : R.A.

8635

12 25.7 + 26 38

-43

1031 + 1092 V(10)
1021 + 1072 V(10)

986 87.2 +26 57

093
~~031~~

$\Delta T_{11} = 0.1'$

9.25 ⁵⁴ +1.08 +1.01 ② -2.2 ③

8.76 of 0.405 ④ +1.02 ①

AT 70, 19, 1565 open and 2 gphs well X10⁶ $\Delta T_{11} = 0.15$

62.5 1958.44 0.25 +0.25 +345 -374 +0.66 0.39 30 15.04 0.7

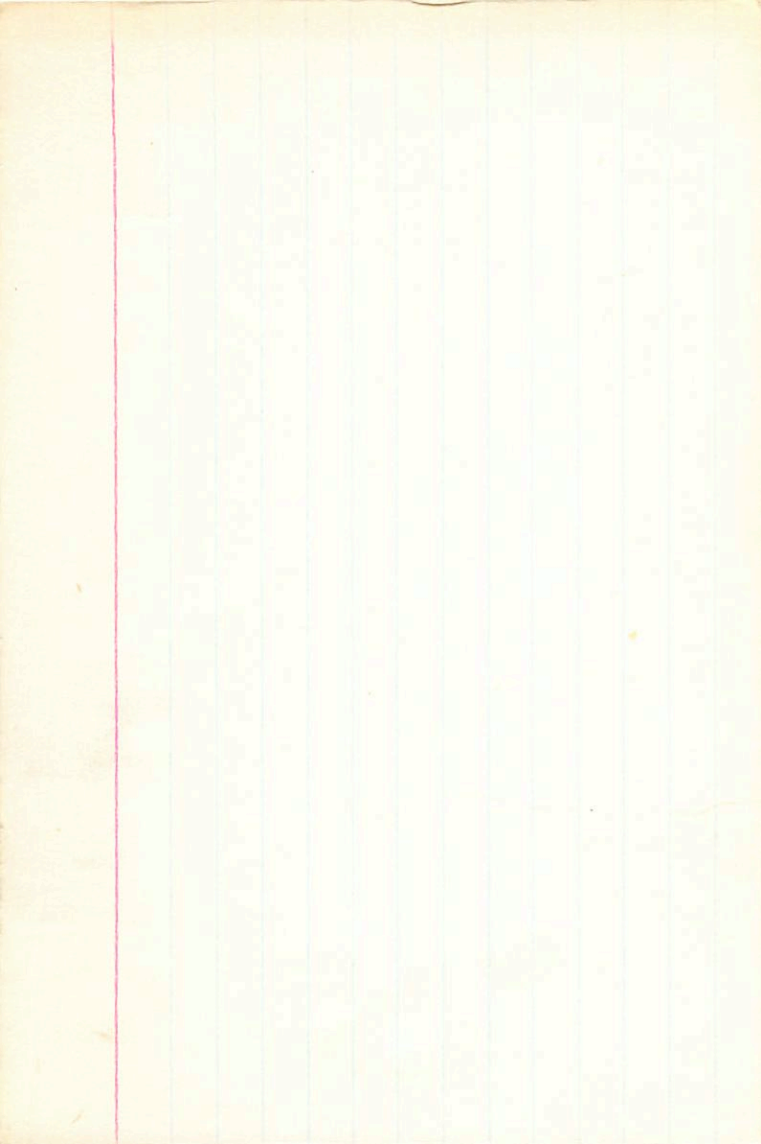
61.3 1955.40 0.26 -0.05 +356 -367 +0.26 0.38 29 14.4 0.65

023 V(10)

n v w

022 +5 +16 -4

-1.5



4201814
110500

12 39.9 + 46.09 702 + 4

-0050 -016
-0051 -019

53.738 1502.1 3.26 1897.3

104
104

239

-0050 -018

84

~~-0054~~ -0138 US50

52
52

977

10000

-0050 -016

410

1049
-051-0077

53.699

3.39

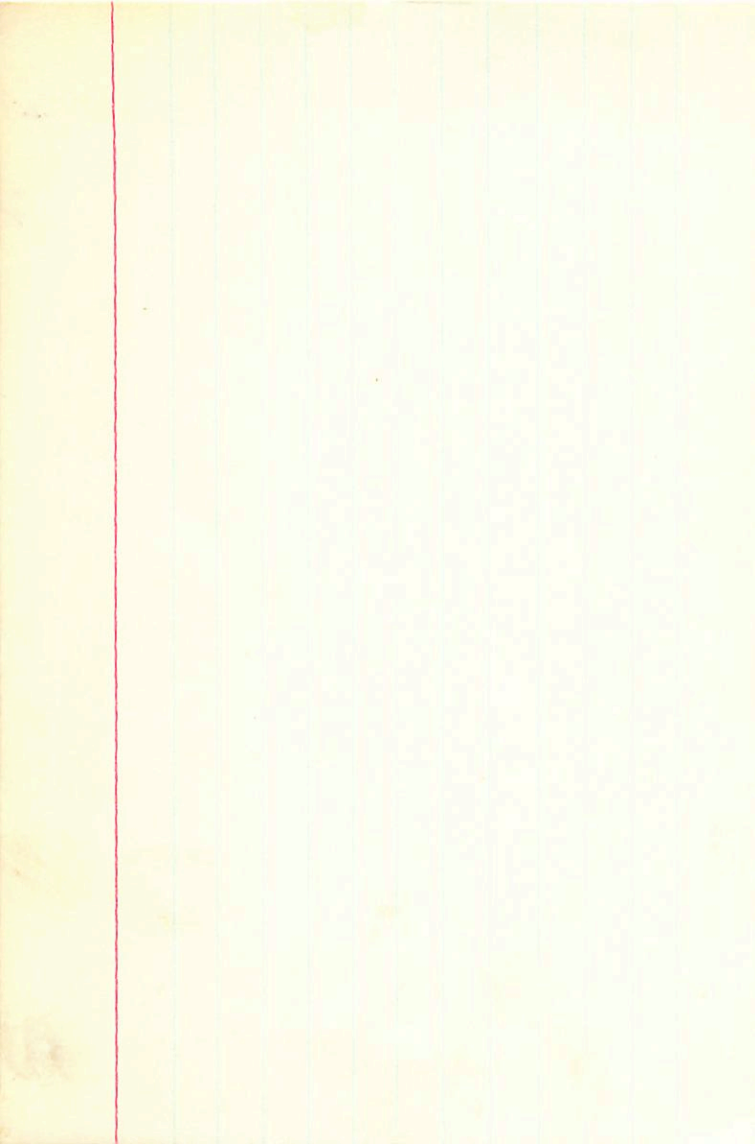
52.37

21

-30

309

720
257



110500 12 39.9 446 09 6.9 A2 -8.06

17287

7632-

4.70 = 87.11°

7.04 + 0.24 + 0.09 Am

4401514

-0050750 -016 4.2

-0037 -011 km²

53.238 1502.1 446 2 3.26 18973

$\frac{240}{978}$

$\frac{410}{84}$

4.0 1530.2

53.299

147

-24

$\frac{809}{169}$

-50

-13

3.76

$\frac{169}{169}$

-27

-8

-34

-50

-9 → 110

-848 442 4157

+2130 -0216 +1920 +16.7 -1.6 = 415.1

+529 +810 +253

-1329 -0346 -1575 -13.7 ~ 2.0 -15.7

+035 -314 +947

-0058 +0136 +0047 +0.4 -2.6 -7.2

110611 12 40.2 +75 37 5.0 deg -33.78

+760464

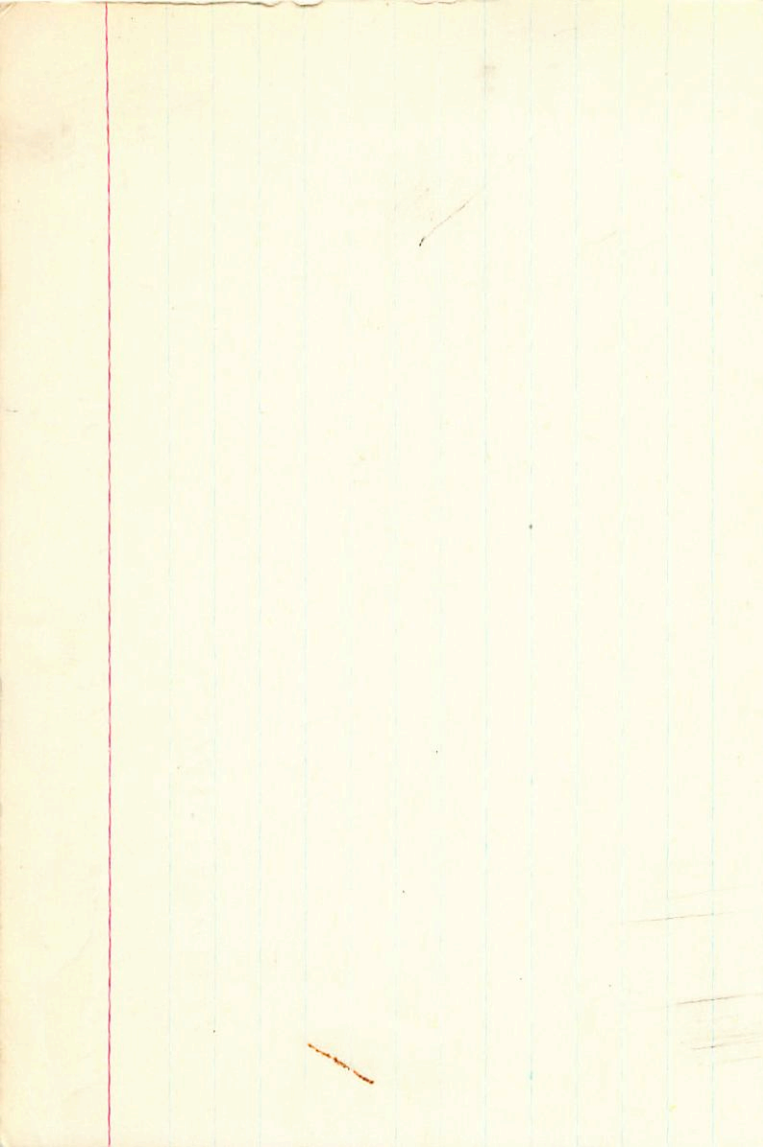
CR

7634

-103-52 4032±1

-091 4032 GA

-100 4032



-0223±83 -044±7.3

C, (6)

110477 h 40.2 -60 52 FLIV +1.951.9

17250

9.220 1506.2 -0264 1165 2.777 +42
-0247-04 -60 52 27.80 15045-

977

2.23

10.197

25.57

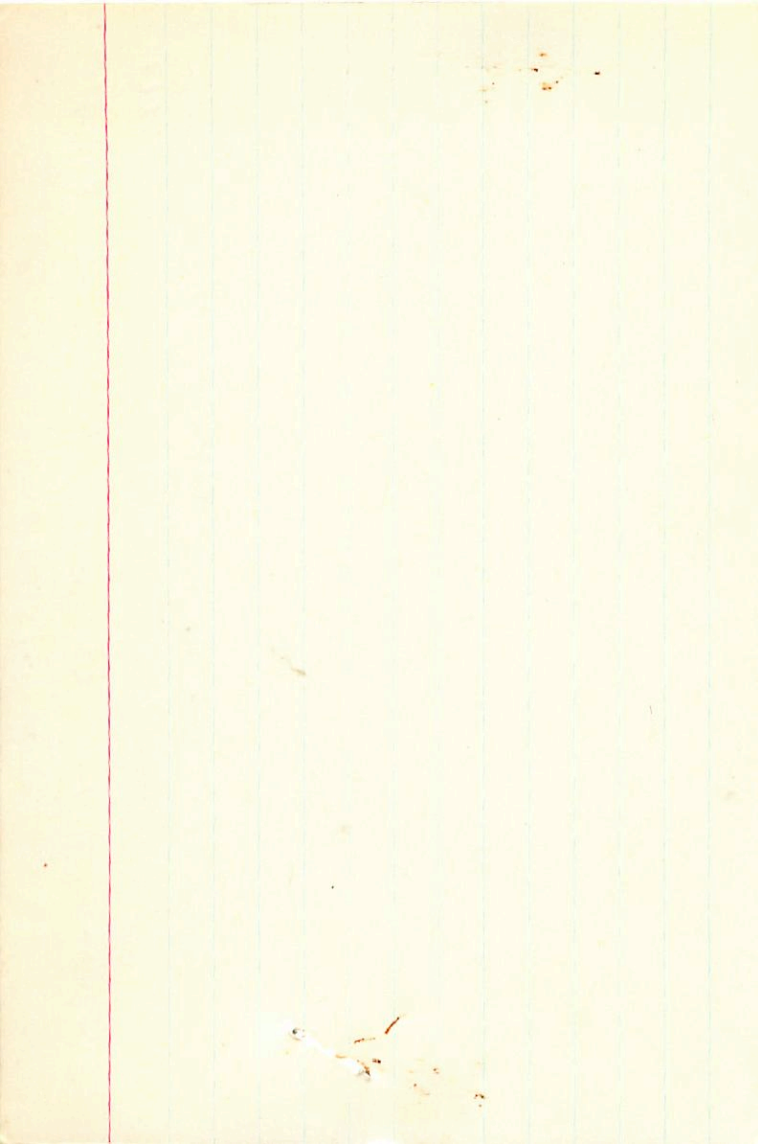
54

9.241 2274
21 234

21 234
2308

195-050

9.210 2720
205 263
205 263



372312

12 40.5 82 06

-18.0

37-154

-18.9 (9)

+37,2312 +025-069

1265

+391

48

-67

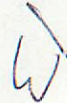
57
18

3

069-11-
11-693
078-09-
088-09-
091-09-
099-09-

.. M
.. MD
.. (M)
.. (M)
.. (M)

0000
0000
10



100-01-
11-11-

.. C
.. 20
.. 00

110675 12 40.9 +61.26 RA -5.5 8

AR4940

2 -045 70206c

-044 7625 (m/s)

$\sqrt{06353.8 + 02053.2} = 044 \quad 7022$

53.015 96.1

~~48.81~~ 92.1

-177-884 878 479 -046+022 -5.8019-5 052

-008 003045-019 052 $2\bar{2}7$ -2.8 +3 +1

+13 +46 +5

005

5

10

41

4840.000*

12.000*

40.000*

61.000*

26.000*

-0.045*

0.020*

6.000*

489

110243 12 41.5 + 34 39 -129 D

+35.2264

-362-138

8.24 43 6.8711 -440

-138

5

-129

|

||

R.A.	:	12.700
DEC.	:	34.600
PM. R.A.	:	-440.000
PM. DEC.	:	-138.000
DISTANCE	:	5.000
MODULUS	:	100
RAD. VEL.	:	-17.900
q1 (U)	:	-0.846
q2 (U)	:	0.526
q3 (U)	:	0.089
DU	:	1108.355
U	:	109.235
q1 (V)	:	0.533
q2 (V)	:	0.841
q3 (V)	:	0.092
DU	:	%-1464.65
V	:	-148.109
q1 (M)	:	0.027
q2 (M)	:	-0.125
q3 (M)	:	0.992
DM	:	35.274
M	:	-14.225

822222

12 41.5 431 46

-221

822112

-056 -27

47

127

431.75

464

27

6

-221

2

236

1001

257

92

1.9

178

15

M : -51.938
 qM : 5.493
 d3 (M) : 0.085
 d2 (M) : -0.059
 d1 (M) : 0.055

20
 21

N : -40.960
 qN : -348.012
 d3 (N) : 0.020
 d2 (N) : 0.042
 d1 (N) : 0.233

n : 33.256
 qn : 125.550
 d3 (n) :

8.24-04-09
TUE

-26.0

+3602306 12 42.4 +35 55 28

110854

AGRS-1 +6018 +012

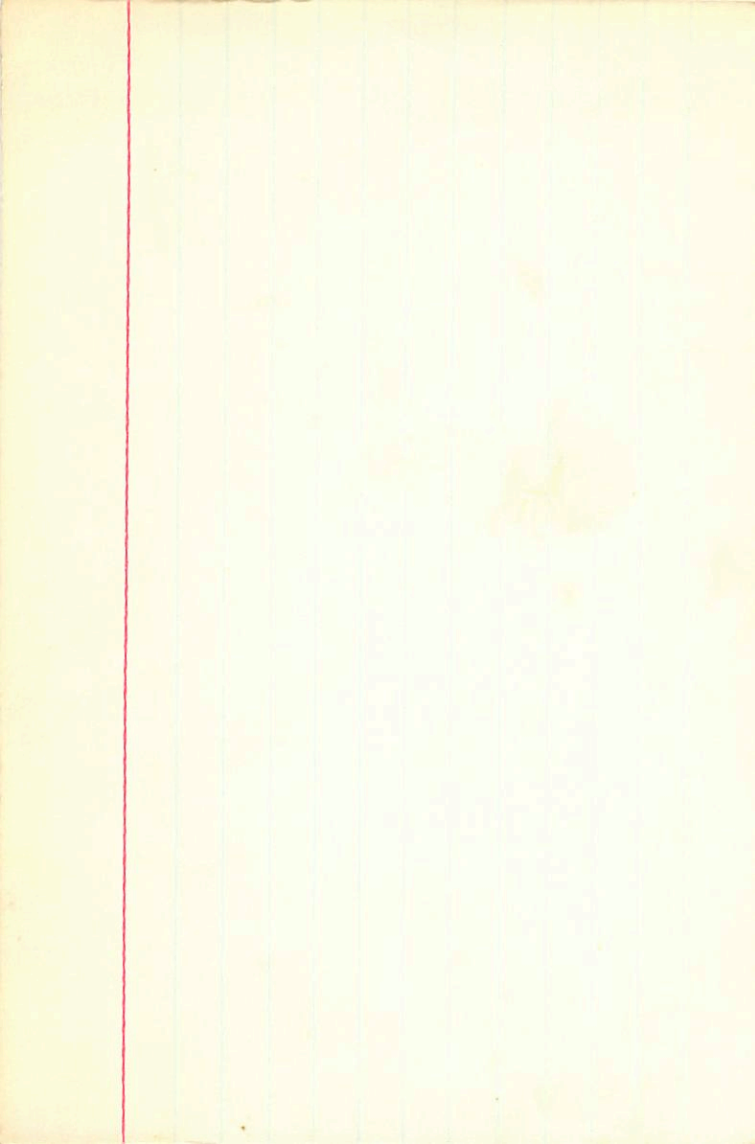
Gm₂₅ +6014 -009

+0.0016 -0.010

8.26 -014 +141 +935 -471 SWC

8.29 -024 180 922 -2674 Pump

+0.20



000 £ 8.0
000 £ 7.5

110838 12 42.6
-47 54 666 4.66

121 III + 26.2503 (2/1)

17335

35.551 1899.4
-47 53 50.64 1896.2

556

3779 1828.40

12.040

23398

13.05
50.84
+30

35431

50.54
-17

5.14

0.2
5.26
-0.30

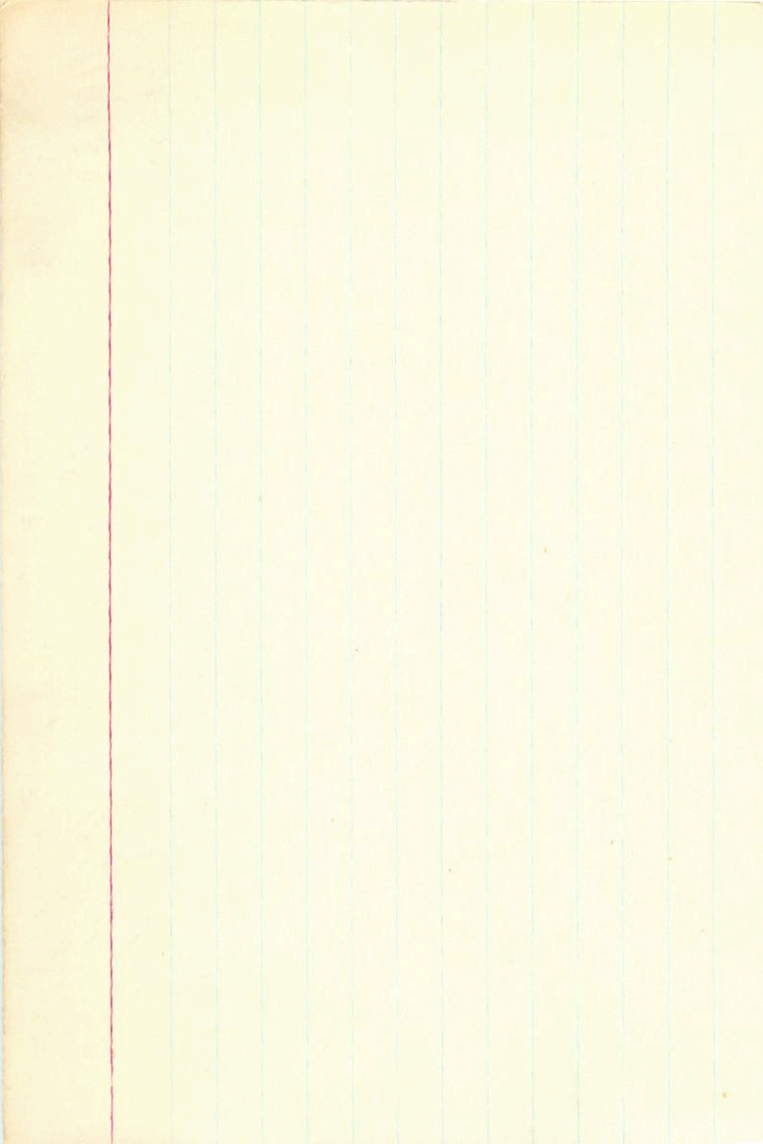
50.71

35.517

50.27 1954.64

49

50.68



2.23-11-36
-0.6

44

+15° 2504

12 42.9 114 39

4.7

110932

ADD 58654A

GC 17345

$$\begin{array}{r} 55.908 \\ -42.9158 \\ \hline 56.066 \end{array}$$

$$\begin{array}{r} 1897.5 \\ +1438 \\ \hline 47.5718868 \end{array}$$

$$\begin{array}{r} 55.917 \\ +14 \\ \hline 55.936 \end{array}$$

$$\begin{array}{r} 55.936 \\ -130 \\ \hline 55.806 \end{array}$$

$$\begin{array}{r} 55.806 \\ -16 \\ \hline 55.790 \end{array}$$

$$\begin{array}{r} 55.790 \\ +11 \\ \hline 47.944 \end{array}$$

$$\begin{array}{r} 55.917 \\ +14 \\ \hline 55.936 \end{array}$$

$$\begin{array}{r} 55.936 \\ -130 \\ \hline 55.806 \end{array}$$

$$\begin{array}{r} 55.806 \\ -16 \\ \hline 55.790 \end{array}$$

$$\begin{array}{r} 55.790 \\ +11 \\ \hline 47.944 \end{array}$$

462

55.917

-0030
-001

48.40 1940.14

55.918 33.3
18
943

47.944
+11
166

55.830
16
814

54.34

48.34
-22
4607

-046 -1002

-0030 -105
-1026
-0435

48.33
+ 6

5459 -9416 8034
-0165 1244 4375
0044 680

B

40052

55.764 1902.7

1053

14.40 1894.9

-230/0709

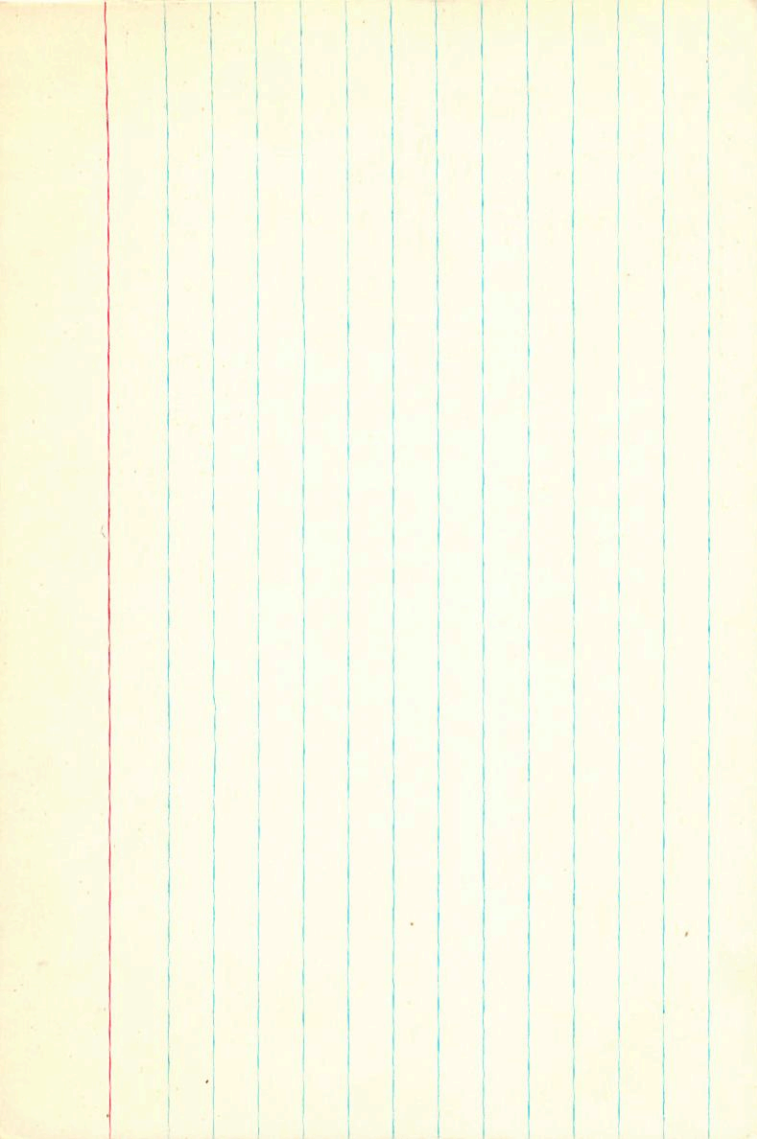
12

43.2

-24 05

+237 *Blowing*

—
+192 5134



GC17347

12

43.2

480

57

+0103

+0114

+0108

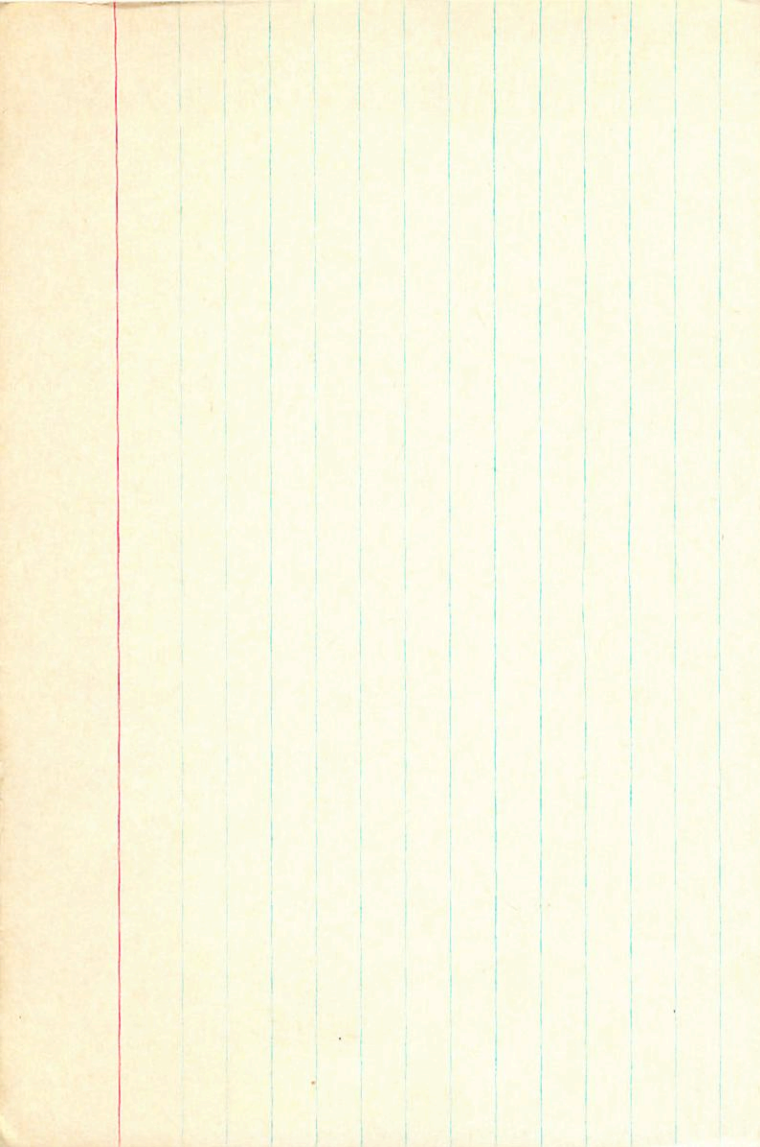
-051

-040

-048

n30

GC →



8.46 + 2.3 + 10

2.3

+170

47702532

12 440 + 16 48

8.8

111057

41709
Jan

-010 - 0174
-2 - 5
-012 - 02264

-0200 - 0307 }
-0010 - 0205 }
-0020 - 010 work
-0017 - 020

43 59.17

47

40.2

1544.1

-012

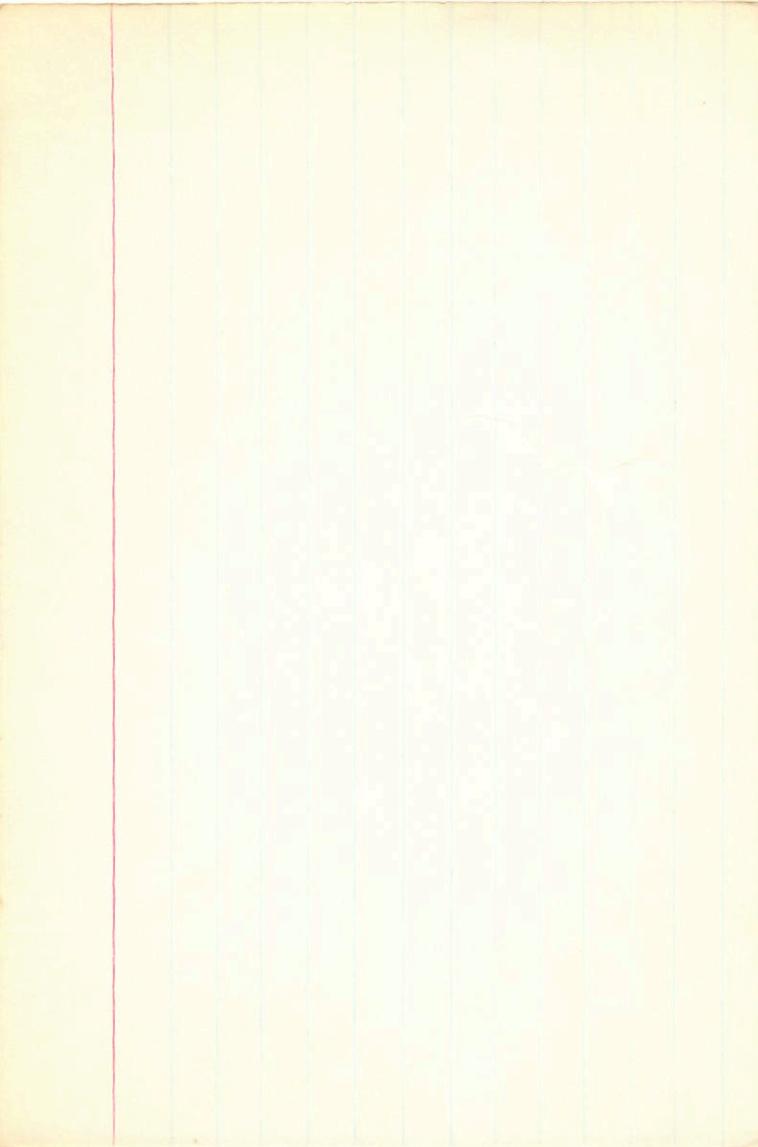
-022
-020

-024

-024

-018

+4
-017



12102455

8.58 + 21 + 09

-10.0

12 440 + 21 20

8.9

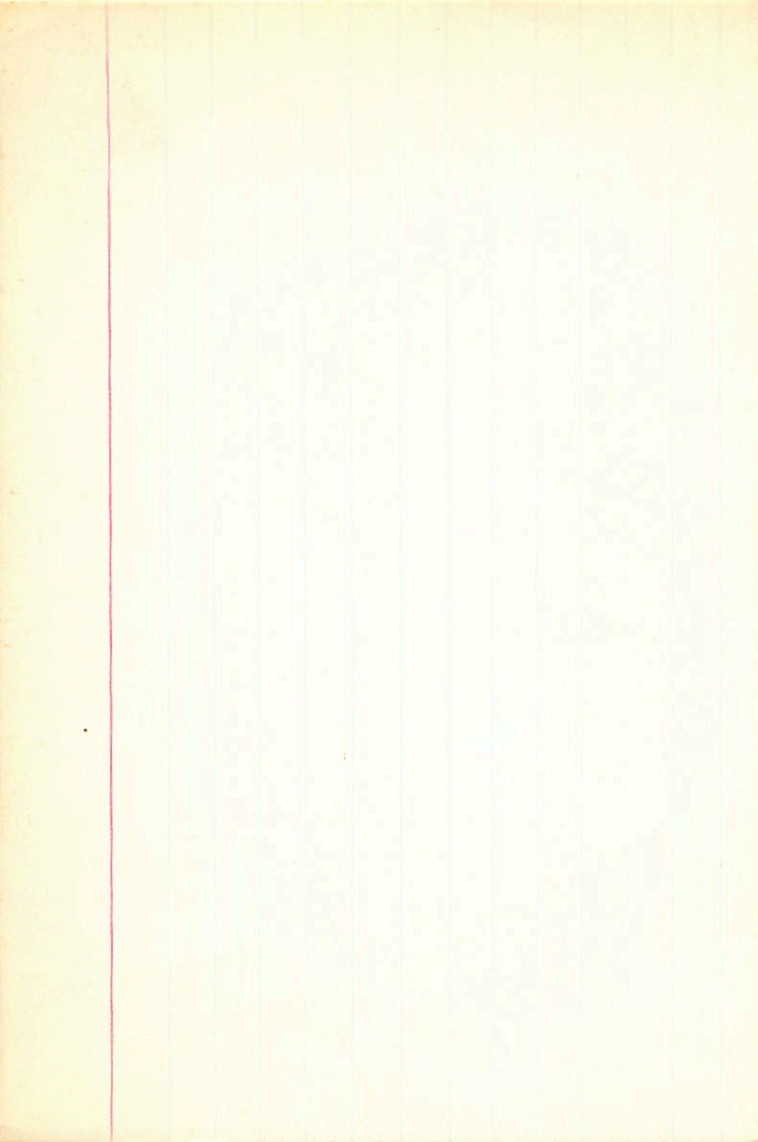
111056

11205 New

2015 7009 Y

+ 2 - 2

-013 + 007 G-L
+ 4



W765-7

2 441 tile 51 +53c

AD1110G9

250.7 (2)

GC17363

474

~~404~~ 4048c →

013 22

PH 26

+5006 +5003 p250km

-843 531 -084

-0359 +5071

-0288 -28 -4.4

538 828 -140

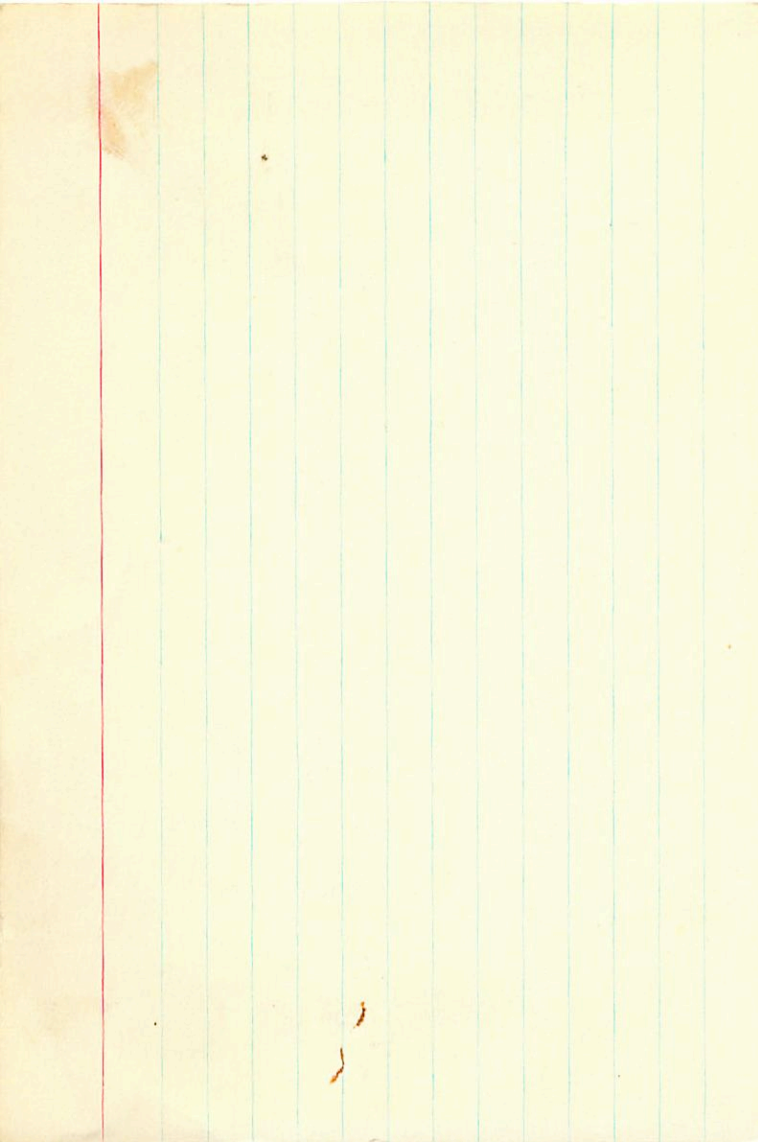
+0239 +0110

+0349 +3.3 -8.5

016 181 983

0 +5024

+0024 +0.2 +52.0



From

33

430
1012
194

4854

Sal

12 44.5

46

14

111133

6.35 -045-065 AB 16

697-04-096
-062 235 1021 2.923 6

-63 216 993

5 Mann

+1

(+0.4)

-47. 204 1021 2.923
-60 220 1025 2.825
2965

0 -14 +17.6

209 1012

2965

+6024 -051 9030

143
110
1335

a = -0.66

-0522
-113

(515)

-058 207 982

197 994

+0358

+036 -018

13 394
888

Paul

9

10

4" 171 +5

0" 932
-0" 079

16

18" 137 -17

-0" 313
-0" 081

-44" 536 -22

-0" 180
-0" 267

17" 600

154" 882 144

5" 950*

50

-0" 047*

0" 038*

14" 000*

6" 000*

44" 500*

12" 000*

4854" 000*



County

Walden

4854 S. 6. 6. 12 496 + 14 14

11123

-62 235 1001 2520 6 6.32-0.04-0.096 +16.7

-047 204 1.021 2.830 36

-63 216 593 50000

-647 204 1021 2830
198 1030

-58 218 1605 2925
208 1017 04725

392
14222
133

03-051

14222
133 0
-12 745 1.33

+0024 -051 N80+ 10.4

Paul

17
+0358 -0502
+43

1035 048

21

11154 12 444 → 05 ES

23659

644 281 159 424 2651

6417423

4107

2114 432

12 47 3034 → 21 324

Comp's

in

2404

2394018

220 425

1174

40367

9931

9950

9997

2396
0054
1.10
0251
3-07

201 282 448 481 2653 ②

21) +10

31.089

30.244

~~945~~
~~31.252~~

30.07

+12
+124

30.03

+13
+126

0162±3.0

0161

0161

7.3

7005.6984

67.13

0161 +012

01616 +0132

7006 ± 2.6

+012

+0137

2.9

-29
37.66

3666

-18
3684

34.78

-14
34.91

81

12.750	:	R.A.
-7.188	:	DEC.
0.000	:	R.A.
0.000	:	DEC.
0.000	:	ANCE
10.000	:	US
0.000	:	VEL.
0.000	:	(U)
121.0	:	(U)
192.0	:	(U)
0.000	:	UB
0.000	:	U
0.000	:	(U)
0.000	:	(U)
0.484	:	(U)
0.000	:	VB
0.000	:	U
0.018	:	(W)
0.000	:	(W)
0.000	:	(W)
0.000	:	WB
0.000	:	W

J

R.A. : 12.750
DEC. : -7.100
R.A. : 0.000
DEC. : 0.000
ANCE : 0.000
ULUS : 10
VEL. : 0.000

(U) : -0.843
(U) : 0.451
(U) : -0.294
dU : 0.000
U : 0.000

(V) : 0.538
(V) : 0.690
(V) : -0.484
dV : 0.000
V : 0.000

(W) : 0.016
(W) : 0.566
(W) : 0.824
dW : 0.000
M : 0.000



111199

HRV556

GL17375

45²
2² 9/12 450

-6 2

dl=5-

6.25 + 55

+05 C

6.28 + 0.525 + 0.09 533L

6.27 + 0.53 + 0.7 733-

57
741

[m] 229 226

1116²
1119¹
1119

.350 .164 .482 2.618
1.358 .167 .513 2.634 2.618

[L] 424 139

165 1195
119

354 165 495 2626

364

-7 +10 Gct
100005 -0440 E=20

3.40 -9.1 -12.6 +5.5

28
11

-111 -131 -112

0 -0480
+002 -044
113.76

b1

-0001 ± 2.7 -050 ± 23
+0002 -048

111199 12 45.0 -6 02 6.3 dF5 +13.47

17375 6.27 + 0.57 (+1.66) 3 24"

7663

4854 58.191 1898.4 -6 1 42.45 1897.2

005
196

+ 2.64
40.01

40.702
7.472
4

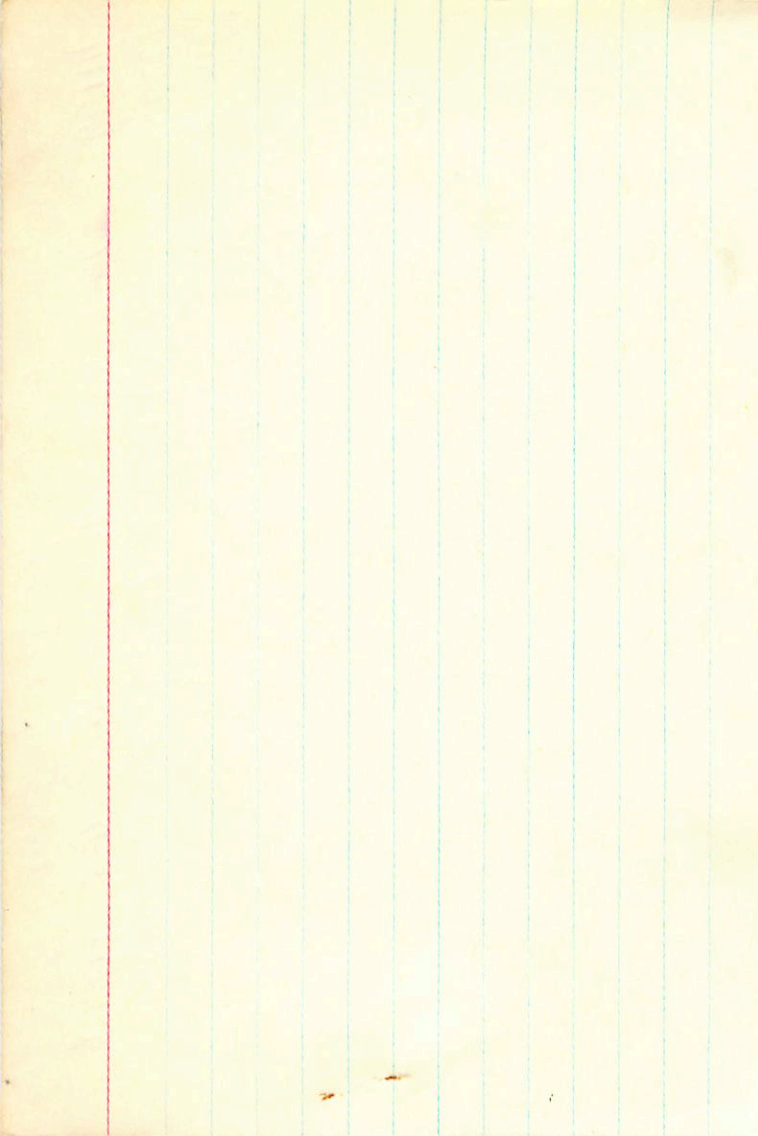
30.23 1928.25
12.05

25.8

42.28
+30
41.98
+25

68.35
34.2

37.0



4903056 12 45.1 +1 28 -12.1

9.60 4465 40.665 @

9.16 40355 (D)

-010 -002 46.83

+2 224 Y

-006 -031 3

1

20

0.015
0.437
0.099
-58.267
-14.859

0.538
0.785
-0.376
-118.385
-2.416

-0.843
0.498
-0.223
-48.997
-0.398

12.758
1.508
-4.008
-28.008
4.008
-12.108

C0737 49 12 45.5 +10 02

+152.1
+176

W04437 Glass

PHD 152 116 1600.2 (9)
7.77 ma. F50 +5

-960 -510

498 4100 (1) 1139 157

1.208

81454

+5:

1000
121
879
910

-843 517 -148⁺⁰ +3.8356 -12498 +2.5858 +20.1 -0.7

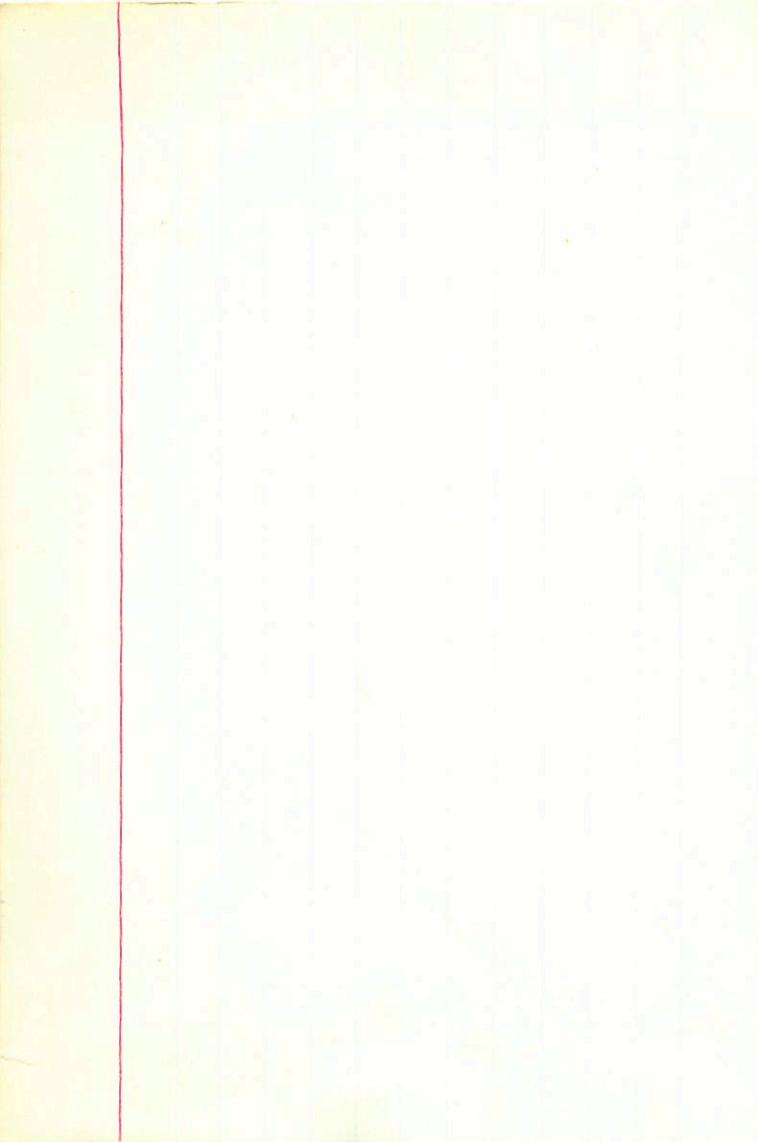
538 802 -360⁰ -2.4479 -1.5388 -4.3867 -34.1 11.3

014 249 954 - .0682 -7228 -7910 -6.1 +4.8

4-7990

9442 -9115 } 10828
-0389 -4113 } 66700

119.4
-35.4
-10.9



12 4575 THU 02

132
132
132

Wed 137

13/4/80

1139452

22

1000 1.220

T

~~1000~~
878
8.78
8.78

996 410

993

9115

1.056

0000

6385

2114

934
111232

12 45.7

-68 09

+102.2 (4) 65

+09

7.59 +70 (1.76) 65
580 +79
1.79
5

+03 103 CP →

2

11232

12 457 - 68 09 459 + 70

6-17E

7057 + 109

4102.2

22

Handwritten notes on a piece of paper, possibly a receipt or ledger entry, with some faint markings and a signature.

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

101

102

103

104

105

106

107

108

109

110

111

112

113

114

115

116

117

118

119

120

121

122

123

124

125

126

127

128

129

130

131

132

133

134

135

136

137

138

139

140

141

142

143

144

145

146

147

148

149

150

151

152

153

154

155

156

157

158

159

160

161

162

163

164

165

166

167

168

169

170

171

172

173

174

175

176

177

178

179

180

181

182

183

184

185

186

187

188

189

190

191

192

193

194

195

196

197

198

199

200

201

202

203

204

205

206

207

208

209

210

211

212

213

214

215

216

217

218

219

220

221

222

223

224

225

226

227

228

229

230

231

232

233

234

235

236

237

238

239

240

241

242

243

244

245

246

247

248

249

250

251

252

253

254

255

256

257

258

259

260

261

262

263

264

265

266

267

268

269

270

271

272

273

274

275

276

277

278

279

280

281

282

283

284

285

286

287

288

289

290

291

292

293

294

295

296

297

298

299

300

301

302

303

304

305

306

307

308

309

310

311

312

313

314

315

316

317

318

319

320

321

322

323

324

325

326

327

328

329

330

331

332

333

334

335

336

337

338

339

340

341

342

343

344

345

346

347

348

349

350

351

352

353

354

355

356

357

358

359

360

361

362

363

364

365

366

367

368

369

370

371

372

373

374

375

376

377

378

379

380

381

382

383

384

385

386

387

388

389

390

391

392

393

394

395

396

397

398

399

400

401

402

403

404

405

406

407

408

409

410

411

412

413

414

415

416

417

418

419

420

421

422

423

424

425

426

427

428

429

430

431

432

433

434

435

436

437

438

439

440

441

442

443

444

445

446

447

448

449

450

451

452

453

454

455

456

457

458

459

460

461

462

463

464

465

466

467

468

469

470

471

472

473

474

475

476

477

478

479

480

481

482

483

484

485

486

487

488

489

490

491

492

493

494

495

496

497

498

499

500

501

502

503

504

505

506

507

508

509

510

511

512

513

514

515

516

517

518

519

520

521

522

523

524

525

526

527

528

529

530

531

532

533

534

535

536

537

538

539

540

541

542

543

544

545

546

547

548

549

550

551

552

553

554

555

556

557

558

559

560

561

562

563

564

565

566

567

568

569

570

571

572

573

574

575

576

577

578

579

580

581

582

583

584

585

586

587

588

589

590

591

592

593

594

595

596

597

598

599

600

601

602

603

604

605

606

607

608

609

610

611

612

613

614

615

616

617

618

619

620

621

622

623

624

625

626

627

628

629

630

631

632

633

634

635

636

637

638

639

640

641

642

643

644

645

646

647

648

649

650

651

652

653

654

655

656

657

658

659

660

661

662

663

664

665

666

667

668

669

670

671

672

673

674

675

676

677

678

679

680

681

682

683

684

685

686

687

688

689

690

691

692

693

694

695

696

697

698

699

700

701

702

703

704

705

706

707

708

709

710

711

712

713

714

715

716

717

718

719

720

721

722

723

724

725

726

727

728

729

730

731

732

733

734

735

736

737

738

739

740

741

742

743

744

745

746

747

748

749

750

751

752

753

754

755

756

757

758

759

760

761

762

763

764

765

766

767

768

769

770

771

772

773

774

775

776

777

778

779

780

781

782

783

784

785

786

787

788

789

790

791

792

793

794

795

796

797

798

799

800

801

802

803

804

805

806

807

808

809

810

811

812

813

814

815

816

817

818

819

820

821

822

823

824

825

826

827

828

829

830

831

832

833

834

835

836

837

838

839

840

841

842

843

844

845

846

847

848

849

850

851

852

853

854

855

856

857

858

859

860

861

862

863

864

865

866

867

868

869

870

871

872

873

874

875

876

877

878

879

880

881

882

883

884

885

886

887

888

889

890

891

892

893

894

895

896

897

898

899

900

901

902

903

904

905

906

907

908

909

910

911

912

913

914

915

916

917

918

919

920

921

922

923

924

925

926

927

928

929

930

931

932

933

934

935

936

937

938

939

940

941

942

943

944

945

946

947

948

949

950

951

952

953

954

955

956

957

958

959

960

961

962

963

964

965

966

967

968

969

970

971

972

973

974

975

976

977

978

979

980

981

982

983

984

985

986

987

988

989

990

991

992

993

994

995

996

997

998

999

1000

1001

1002

1003

1004

1005

1006

1007

1008

1009

1010

1011

1012

1013

1014

1015

1016

1017

1018

1019

1020

1021

1022

1023

1024

1025

1026

1027

1028

1029

1030

1031

1032

1033

1034

1035

1036

1037

1038

1039

1040

1041

1042

1043

1044

1045

1046

1047

1048

1049

1050

1051

1052

1053

1054

1055

1056

1057

1058

1059

1060

1061

1062

1063

1064

1065

1066

1067

1068

1069

1070

1071

1072

1073

1074

1075

1076

1077

1078

1079

1080

1081

1082

1083

1084

1085

1086

1087

1088

1089

1090

1091

1092

1093

1094

1095

1096

1097

1098

1099

1100

1101

1102

1103

1104

1105

1106

1107

1108

1109

1110

1111

1112

1113

1114

1115

1116

1117

1118

1119

1120

1121

1122

1123

1124

1125

1126

1127

1128

1129

1130

1131

1132

1133

1134

1135

1136

1137

1138

1139

1140

1141

1142

1143

1144

1145

1146

1147

1148

1149

1150

1151

1152

1153

1154

1155

1156

1157

1158

1159

1160

1161

1162

1163

1164

1165

1166

1167

1168

1169

1170

1171

1172

1173

1174

1175

1176

1177

1178

1179

1180

1181

1182

1183

1184

1185

1186

1187

1188

1189

1190

1191

1192

1193

1194

1195

1196

1197

1198

1199

1200

1201

1202

1203

1204

1205

1206

1207

1208

1209

1210

1211

1212

1213

1214

1215

1216

1217

1218

1219

1220

1221

1222

1223

1224

1225

1226

1227

1228

1229

1230

1231

1232

1233

1234

1235

1236

1237

1238

1239

1240

1241

1242

1243

1244

1245

1246

1247

1248

1249

1250

1251

1252

1253

1254

1255

1256

1257

1258

1259

1260

1261

1262

1263

1264

1265

1266

1267

1268

1269

1270

1271

1272

1273

1274

1275

1276

1277

1278

1279

1280

1281

1282

1283

1284

1285

1286

1287

1288

1289

1290

1291

1292

1293

1294

1295

1296

1297

1298

1299

1300

1301

1302

1303

1304

1305

1306

1307

1308

1309

1310

1311

1312

1313

1314

1315

1316

1317

1318

1319

1320

1321

1322

1323

1324

1325

1326

1327

1328

1329

1330

1331

1332

1333

1334

1335

1336

1337

1338

1339

1340

1341

1342

1343

1344

1345

1346

1347

1348

1349

1350

1351

1352

1353

1354

1355

1356

1357

1358

1359

1360

1361

1362

1363

1364

1365

1366

1367

1368

1369

1370

1371

1372

1373

1374

1375

1376

1377

1378

1379

1380

1381

1382

1383

1384

1385

1386

1387

1388

1389

1390

1391

1392

1393

1394

1395

1396

1397

1398

1399

1400

1401

1402

1403

1404

1405

1406

1407

1408

1409

1410

1411

1412

1413

1414

1415

1416

1417

1418

1419

1420

1421

1422

1423

1424

1425

1426

1427

1428

1429

1430

1431

1432

1433

1434

1435

1436

1437

1438

1439

1440

1441

1442

1443

1444

1445

1446

1447

1448

1449

1450

1451

1452

1453

1454

1455

1456

1457

1458

1459

1460

1461

1462

1463

1464

1465

1466

1467

1468

1469

1470

1471

1472

1473

1474

1475

1476

1477

1478

1479

1480

1481

1482

1483

1484

1485

1486

1487

1488

1489

1490

1491

1492

1493

1494

1495

1496

1497

1498

1499

1500

1501

1502

1503

1504

9.630
492.537
-0.008
0.995
0.015

13

-04.689
24.442
-0.838
-0.091
0.538

14

-59.927
-127.799
-0.537
-0.048
-0.843

15

102.200
40
3.000
104.000
73.000
-68.200
12.750

9.25

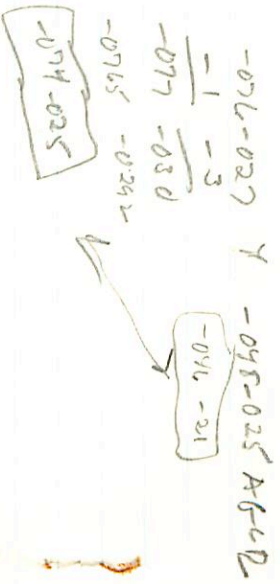
$+25^{\circ}25'64''$ 12 44 50 $+25'$ 18 88 145 III
 12 45.8 $+25'$ 25 -18.2 k/m
~~248~~ $+25'$ 25 -026 -027

9.58 $4.106 + 0.735$ (1) $-076 - 027$ Y $-048 - 025$ A-G-L-D

$9.28 + 0.82$ (1)

494
 474

(7.1)



ND

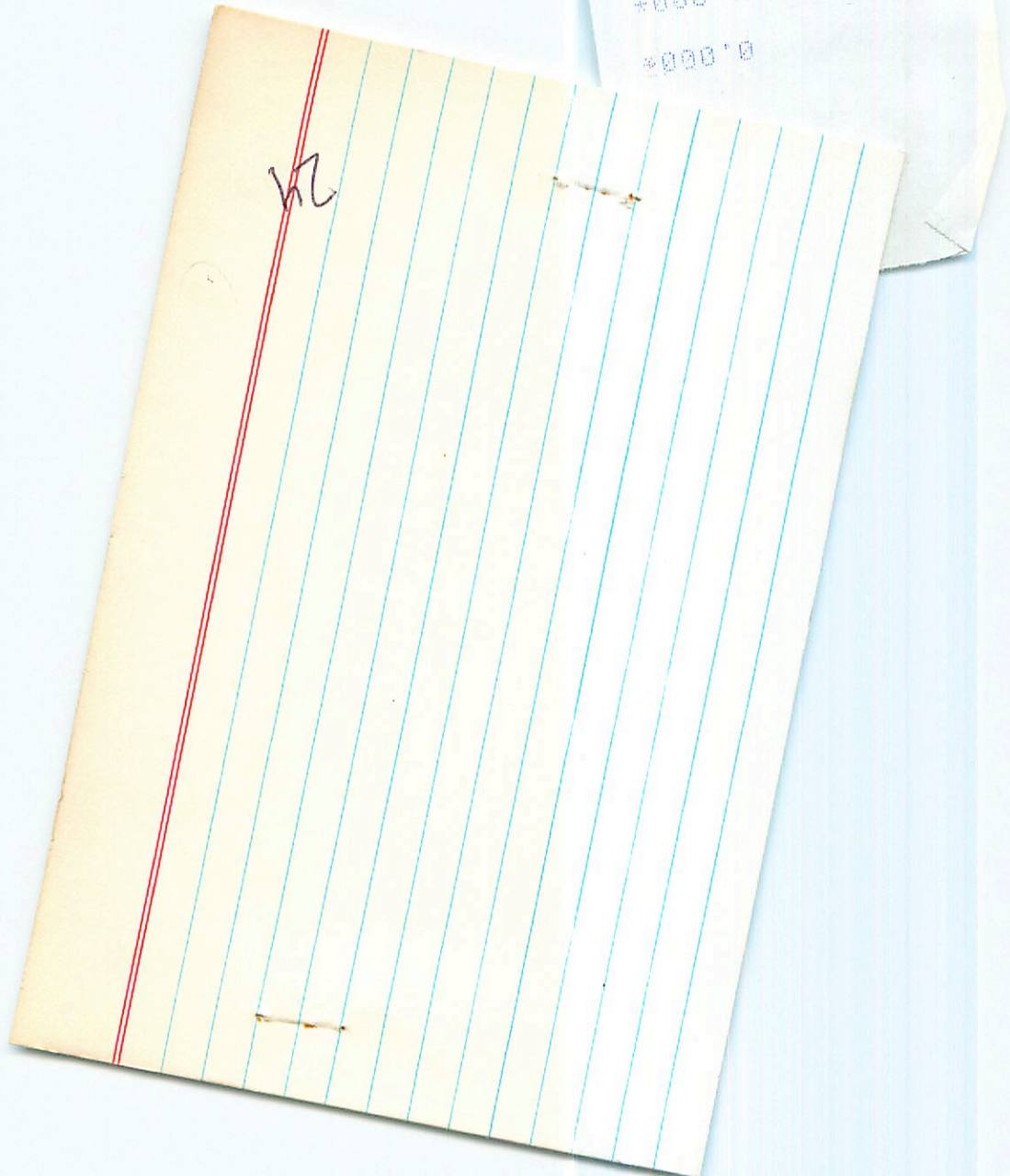
52

111295
FD11195

12 45.8 -27 14 85 II -12.0
0.50
CY

566 10.95 (1.96) 10.2 (7)

-0113 -062 N30
-0105 -050 GL →
-0109 -056
-141



17

1000
1000

Handwritten mark or signature at the top center.

Handwritten mark or signature on the right side.

Handwritten mark or signature at the bottom center.

h2

111295.000*

12.000*

45.000*

-27.000*

-19.000*

-0.145*

-0.056*

5.000*

100.000

-12.000

0.494

-0.434

54.593

-0.498

-0.691

-41.529

-0.225

0.578

29.450

111319

12 W3 412 22

730 188

707 D46

10110-141 Embry

234-141

246

141

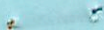
22

130

|

|

25






R.A. : 12.750
DEC. : 12.400
M. R.A. : 240.000
M. DEC. : -141.000
DISTANCE : 2.200
MODULUS : 28
D. VEL. : 3.000

q1 (U) : -0.843
q2 (U) : 0.523
q3 (U) : -0.127
dU : %-1286.034
U : -35.800

q1 (V) : 0.538
q2 (V) : 0.812
q3 (V) : -0.226
dV : 54.767
V : 0.830

q1 (W) : 0.016
q2 (W) : 0.259
q3 (W) : 0.966
dW : -155.777
W : -1.393



111417

17406

12 46.7 -45 33

8.33 41.41 123 IV

-16050.5
C(15)

197 (3)

-053 -043 C₁₂

~7284
2552 }

$$\begin{array}{r} 44.078 \\ 142 \\ \hline 22 \end{array}$$

$$\begin{array}{r} 20.488 \\ 23482 \\ \hline 970 \end{array}$$

$$\begin{array}{r} 43.122 \\ 922 \\ \hline 916 \end{array}$$

$$\begin{array}{r} 44.014 \\ 16 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 43.964 \\ 15 \\ \hline 951 \end{array}$$

1502.8

39.2

$$\begin{array}{r} 6027 \\ 44014 \\ \hline 206 \end{array}$$

$$\begin{array}{r} -0030 \pm 13.0 \\ -0053 \\ \hline -047 \end{array}$$

$$\begin{array}{r} -45-33 \quad 12.22 \quad 1501.9 \\ +3.85 \\ \hline 8.37 \end{array}$$

58.66 1928.63

11.35

10.01

9.69

9.12

9.84

10.28

-37

10.9

8392

42.0

40.1

2049

10.24

-1.87

1555.29

28 Mar

110418

12 394 -07 14

gm1 -1668 wcu1

6C17227

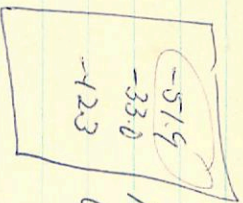
7.0

w7627

-60362p

7.75

Bud 51



Walt
w31380

~~012~~
012 -044

+00942-04742 G
+014 -091 Z
+044

-75 -64 -65 .002

678 H158 H875
②
+0357 -05747 Y

-37 -33 -35 .0004

5.75 H9772

5.35 +76

+00075 -048 G2
F2.0

569 94

775 433

35
484

4.32
775

1.03

+00077 -047 F144

493

+0104
+012 -043

28275

834
104

+0006±2.2
+0009

-047±2.0
-049

22,340
-034
306

4,783
17,508
22,291
312
327

93

44.0

1893.5

-7 13 32,26 18879

+2.92
29.34

17.78
1422
1584.18

32.04
2.4

31.35
7.6
357

31, 1940.87

32.32

+14
75.05

37.5

49.6

31.78
2.44
-2.44

+040



2,470

3,834
- 0,115

- 12,182

- 3,471
- 3,143

- 11,344

- 3,285
- 3,899

13,400
75,858

4,400*
- 3,844*
3,001*
- 2,000*
- 3,000*
43,000*
12,000*

485,000*

151

W

138

40

360



-0001 ± 2.4 -050 ± 2.0
+000 2 -028

11199 12 45.0 -6 0.2 6.3 d15 13.47

17375 6.27 + 0.57 (+1.66) 3 24"

7663

4854 58.191 1898.4 -6 1 42.45 1897.2

025
196

+ 2.64
40.01

30.23 1928.25

40.702
17.472

58.174
147

(35.8)

42.28
+ 3.0

48.35

202
+ 006

41.54
+ 2.5
41.73

1440.10

34.2
(37.0)

58.194
201

41.82
+ 1.8
41.78
177

