

**LOCKWOOD SURVEY CORPORATION LIMITED**

CONTRACT # G-3144  
FLIGHT # 14  
DATE FLOWN Sept 15/65  
AIRCRAFT MLL  
FLYING HEIGHT 200'

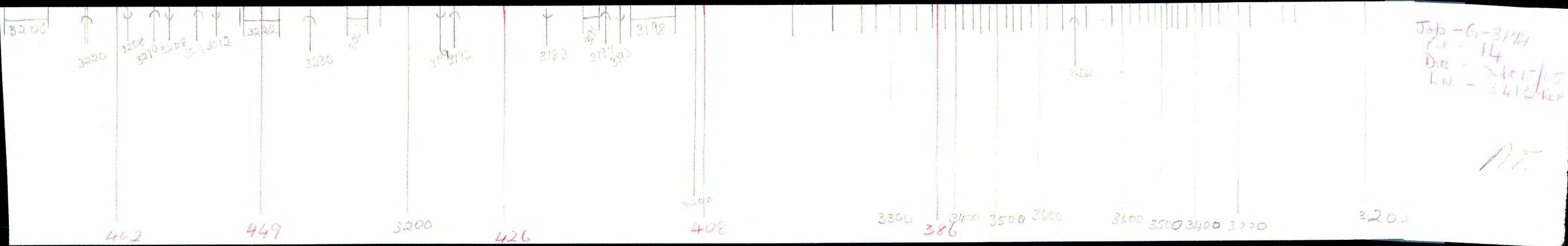
PROFILES  
GULF MAGNETOMETER Mk III 4" P/MINUTE  
SENSITIVITY 1200 X  
APN-1 RADIO ALTIMETER \_\_\_\_\_ /MINUTE  
SENSITIVITY \_\_\_\_\_

LINE No. 341-S-REF.  
341-N-REF.

017183

**LOCKWOOD SURVEY CORP., LTD.**  
**ELECTROMAGNETOMETER PROFILES.**

Job No..... Flight No.....  
Date Flown..... Aircraft..... Line No.....  
Sensitivity, In Phase..... Out of Phase.....  
Flying Height..... Bird Height.....  
Tape Speed.....





Job - G-3174  
Flt - 14  
Date - Sept 15/65  
LN - 341-N-Ref

325<sup>2</sup>

1299

1282

3285

3300

1267

3354

3342

3350

1255

3400

3400

3444

1236

3300

3398

3300

3300

3041

1220

3300

3263

3300

3316

3300

3252

3252

3202

3252

3252

3200

3216

3300

3101

3300

3326

3300

3208

3200

3250

3200

3155

3360

3151

3400

3624

3500

3302

3400

3426

1131

3340

3400

3426

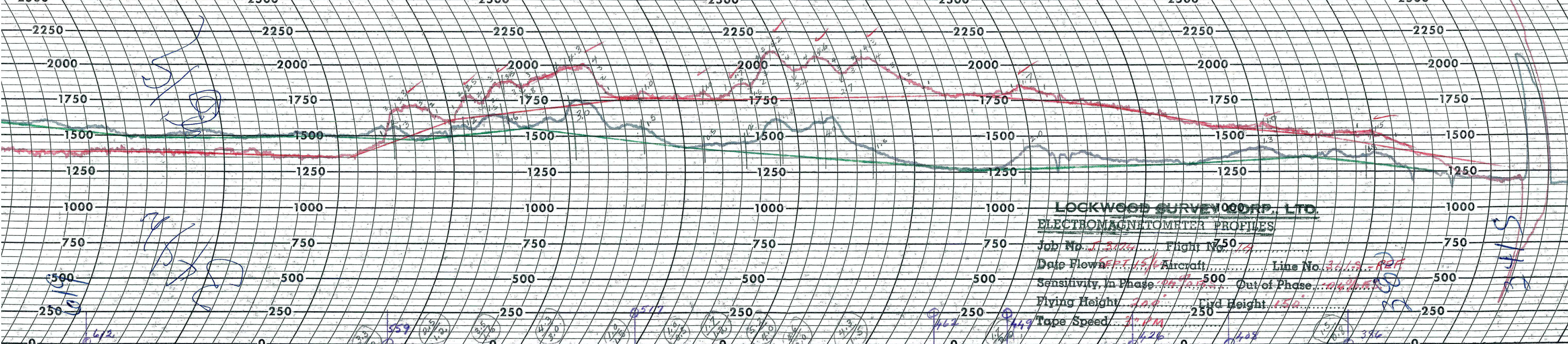
3400

3340

Job - G-3174  
Flt. - 14  
Date - Sept 15/65  
LN - 341-N-REF

77

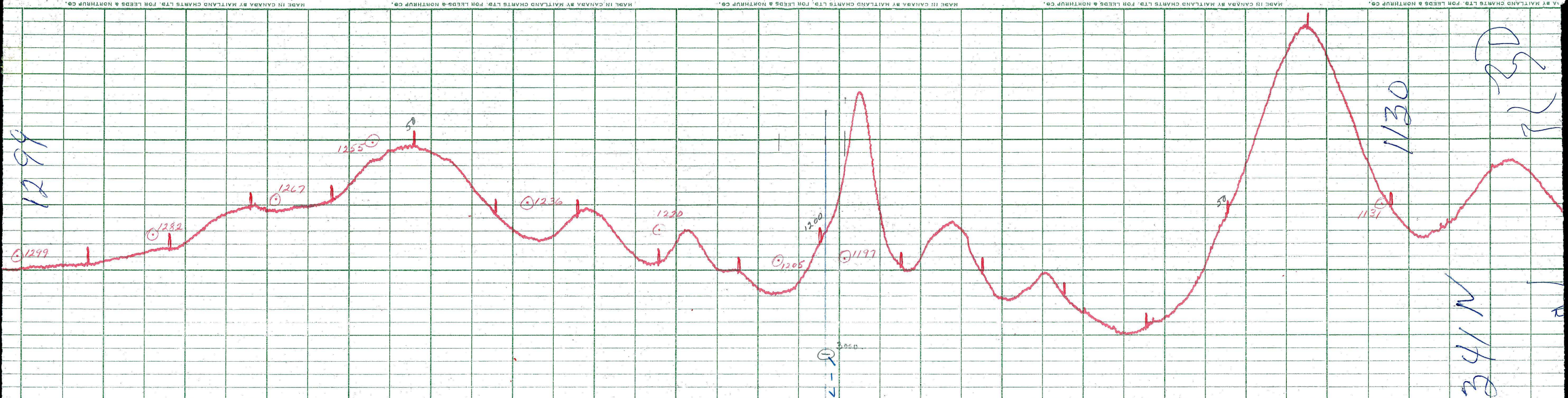




**LOCKWOOD SURVEY CORP., LTD.**

**ELECTROMAGNETOMETER PROFILES**

Job No. J. 3124 Flight No. 750  
Date Flown SEPT. 15, 1946 Aircraft ..... Line No. 3419 - REF  
Sensitivity, In Phase 0.4, 0.15 Out of Phase 0.6, 0.15  
Flying Height 200' Grid Height 150'  
Tape Speed 3.0 PM



1299

Handwritten notes in blue ink, including a large 'S' and some illegible scribbles.

341N

1130

Handwritten notes in blue ink, including a large 'D' and some illegible scribbles.

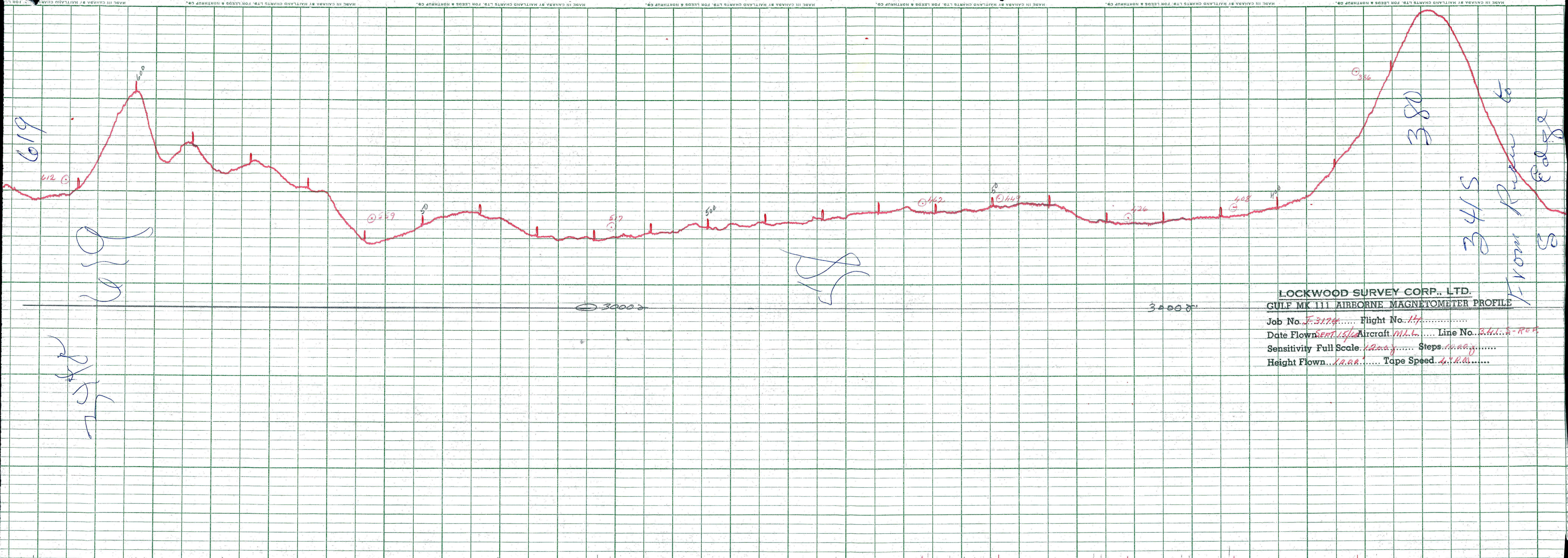
LOCKWOOD SURVEY CORP., LTD.  
 GULF MK 111 AIRBORNE MAGNETOMETER PROFILE  
 Job No. J-3174 ..... Flight No. 14 .....  
 Date Flown SEPT 15/66 Aircraft M.L.L. .... Line No. 341N-REF  
 Sensitivity Full Scale 1200γ ..... Steps 1000γ .....  
 Height Flown 2000' ..... Tape Speed 4" P.M. ....

3000 γ

C  
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MADE IN CANADA BY MAILLAND CHARTS LTD. FOR LEEDS & NORTHROP CO.

No. 690030



LOCKWOOD SURVEY CORP., LTD.  
 GULF MK 111 AIRBORNE MAGNETOMETER PROFILE  
 Job No. *J-3174* Flight No. *14*  
 Date Flown *SEPT. 15/60* Aircraft *M.L.L.* Line No. *341-S-REP*  
 Sensitivity Full Scale *1200 g* Steps *100 g*  
 Height Flown *1000'* Tape Speed *4 I.P.M.*

619

612

500

519

50

517

500

442

449

426

408

386

380

345

From Power to Edge

3000

3000

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*[Handwritten scribble]*