

**LOCKWOOD SURVEY CORPORATION LIMITED**

CONTRACT # G 3174  
FLIGHT # 8-10015  
DATE FLOWN Sept 8/65  
Sept 6/65  
Sept 17/65  
AIRCRAFT MKL  
FLYING HEIGHT 200

PROFILES CHART SPEED  
GULF MAGNETOMETER Mk III 4/MINUTE  
SENSITIVITY 1200  
APN-1 RADIO ALTIMETER...../MINUTE  
SENSITIVITY.....

LINE No. 274-N  
274-A-N

017250

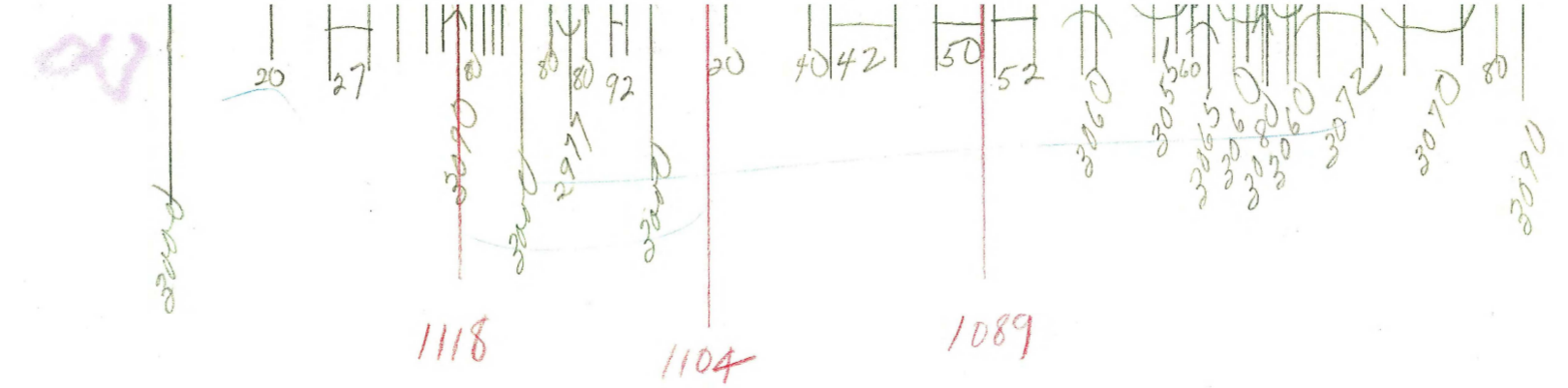
**LOCKWOOD SURVEY CORP., LTD.**  
**ELECTROMAGNETOMETER PROFILES.**

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

3174 - Sept 8/65  
MLL FLT #10

274-N

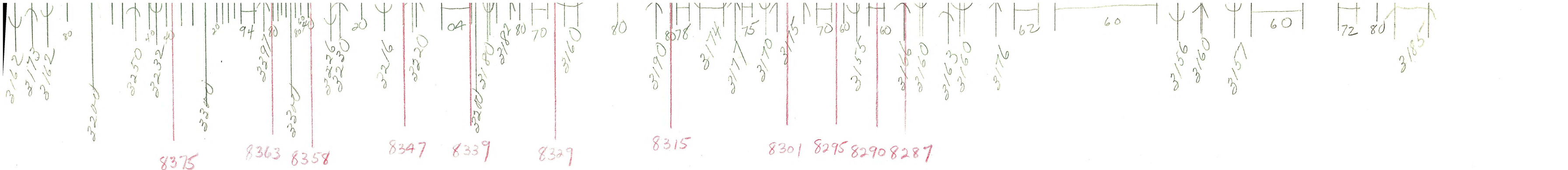
je



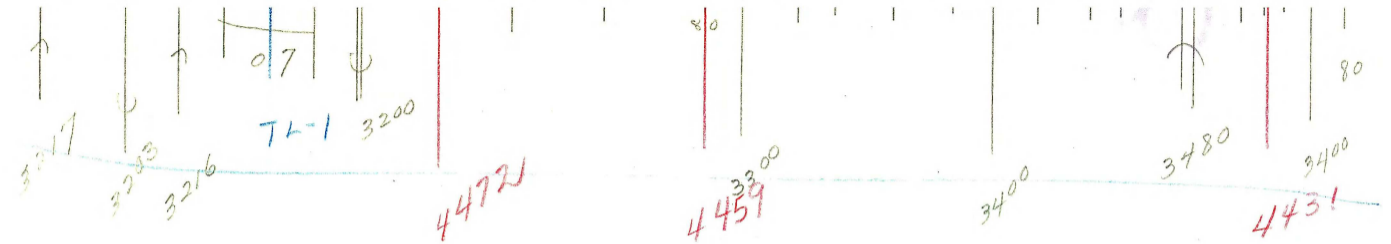
G 3174 - MLL  
Sept 8/65  
FLT #10

274-N

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G 3174 MLL  
 Sept 6/65  
 FLT-8  
 274-N



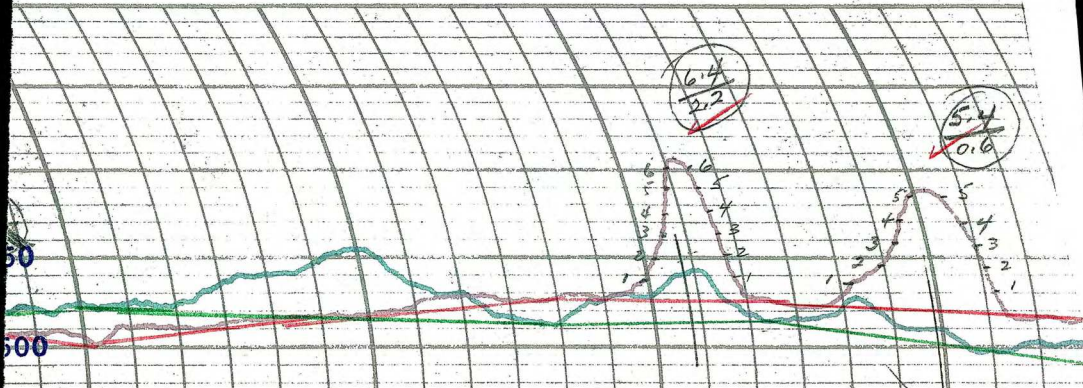
G 3174

Sept 17-65

T 274A

John E. ...  
N.T.

9c



# LOCKWOOD SURVEY CORP., LTD.

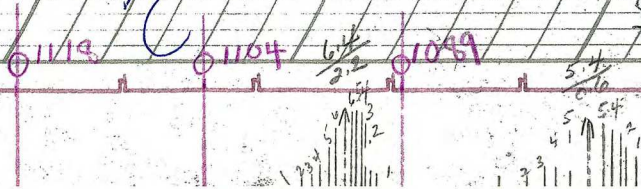
## ELECTROMAGNETOMETER PROFILES

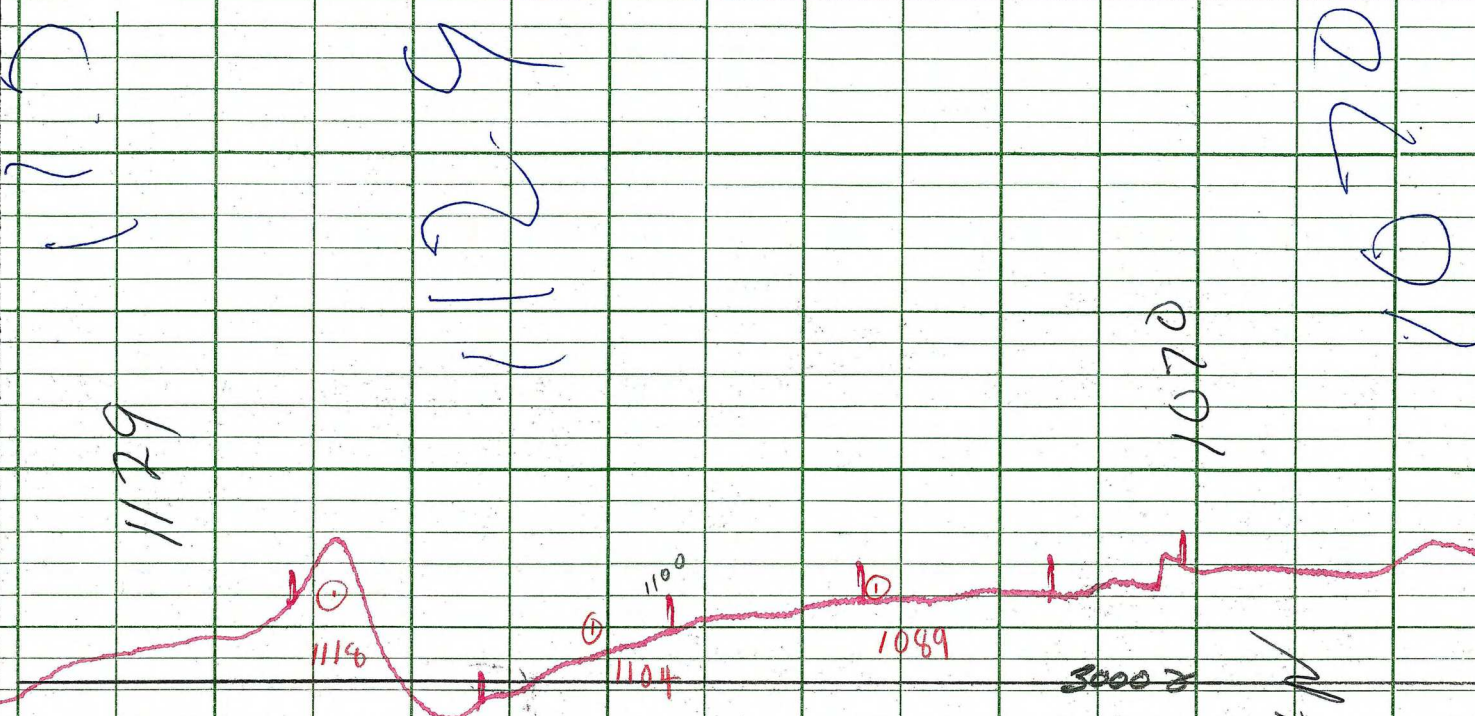
Job No. T-3174 Flight No. 10  
 Date Flown SEPT. 3, 1944 Aircraft AN-1 Line No. 274-N  
 Sensitivity, In Phase 100 F.S. Out of Phase 10.4 F.S.  
 Flying Height 200' Bird Height 150'  
 Tape Speed 31 P.M.

MKT

1129

1070





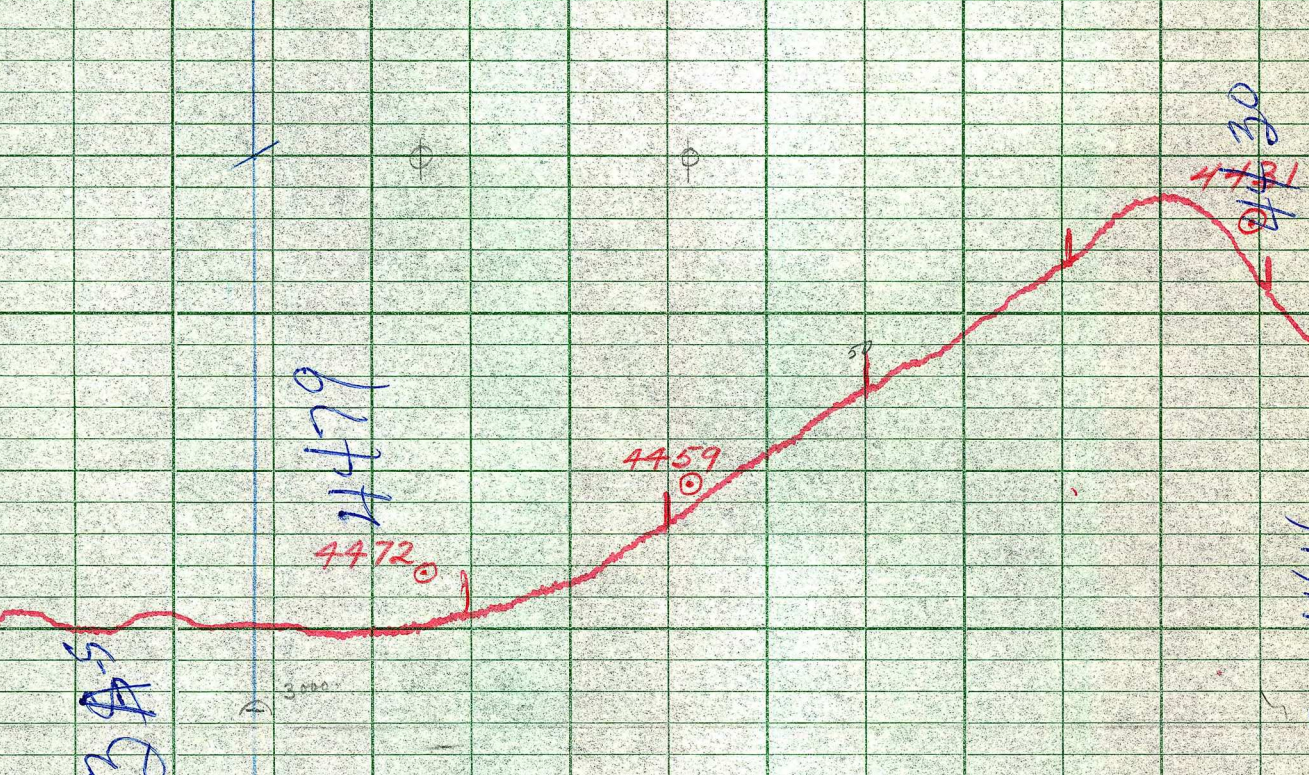
**LOCKWOOD SURVEY CORP., LTD.**  
**GULF MK III AIRBORNE MAGNETOMETER PROFILE**

Job No. J-3174 ... Flight No. 10 .....

Date Flown SEP. 8/6 Aircraft M.L.L. ... Line No. 2747 .....

Sensitivity Full Scale 1.200 g ... Steps 1000 g .....

Height Flown 10000' ... Tape Speed 4" P.M. .....



**LOCKWOOD SURVEY CORP., LTD.**  
**GULF MK 111 AIRBORNE MAGNETOMETER PROFILE**

Job No. J-3174 Flight No. 15  
 Date Flown SEP. 17, 1954 Aircraft M14 Line No. 27345  
 Sensitivity Full Scale 1200 G Steps 100 G  
 Height Flown 2000' Tape Speed 4" P.M.

21479

27345

Handwritten scribbles and a signature in blue ink.



8399

8399

8230

8228

2741

7274

3000

**LOCKWOOD SURVEY CORP., LTD.**  
**GULF MK 111 AIRBORNE MAGNETOMETER PROFILE**  
 Job No. 3174 Flight No. 8  
 Date Flown SEPT. 6 Aircraft M.L.L. Line No. 274-N  
 Sensitivity Full Scale 1200 Steps 1200  
 Height Flown 200' Tape Speed 4" PER MIN

274-N

