

**LOCKWOOD SURVEY CORPORATION LIMITED**

CONTRACT # G-3174  
FLIGHT # 8-16  
DATE FLOWN SEPT 22 1965  
AIRCRAFT MLL  
FLYING HEIGHT 2001

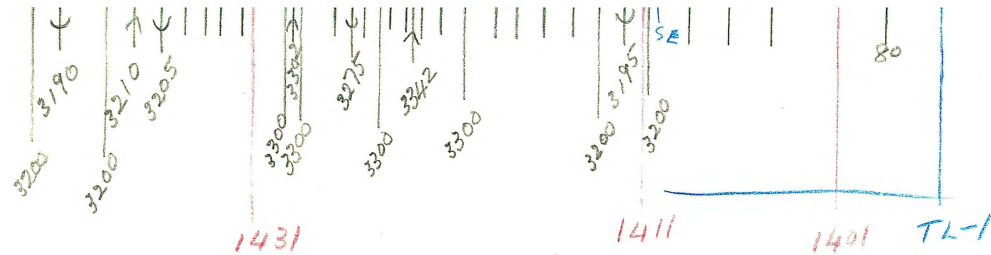
PROFILES  
GULF MAGNETOMETER Mk III 4"/MINUTE  
SENSITIVITY 1200γ  
APN-1 RADIO ALTIMETER         /MINUTE  
SENSITIVITY         

LINE No. 260-N  
260A-S  
  
**017230**

**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.....

new  
tape -



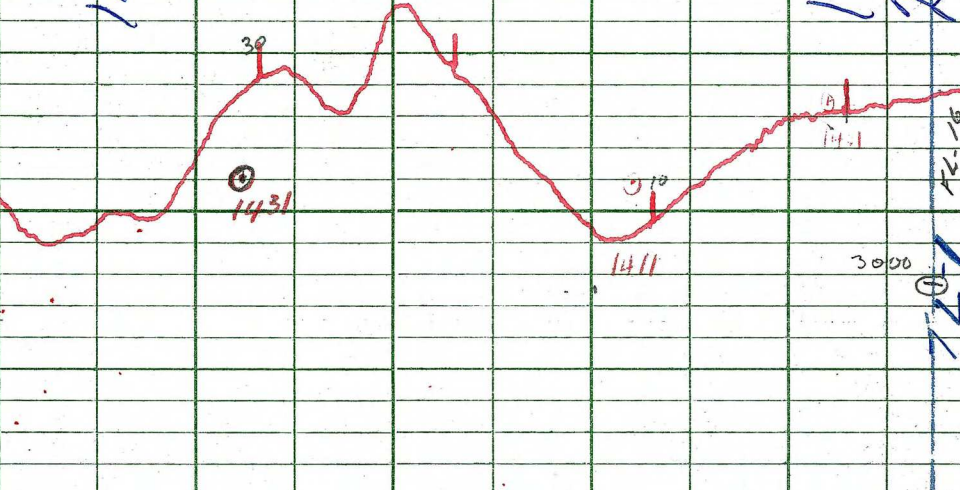
G.-3174  
T-260-A-S  
SEPT.-22-65  
MLL  
FLIGHT-16

ALB.



1439

1400  
260A-5

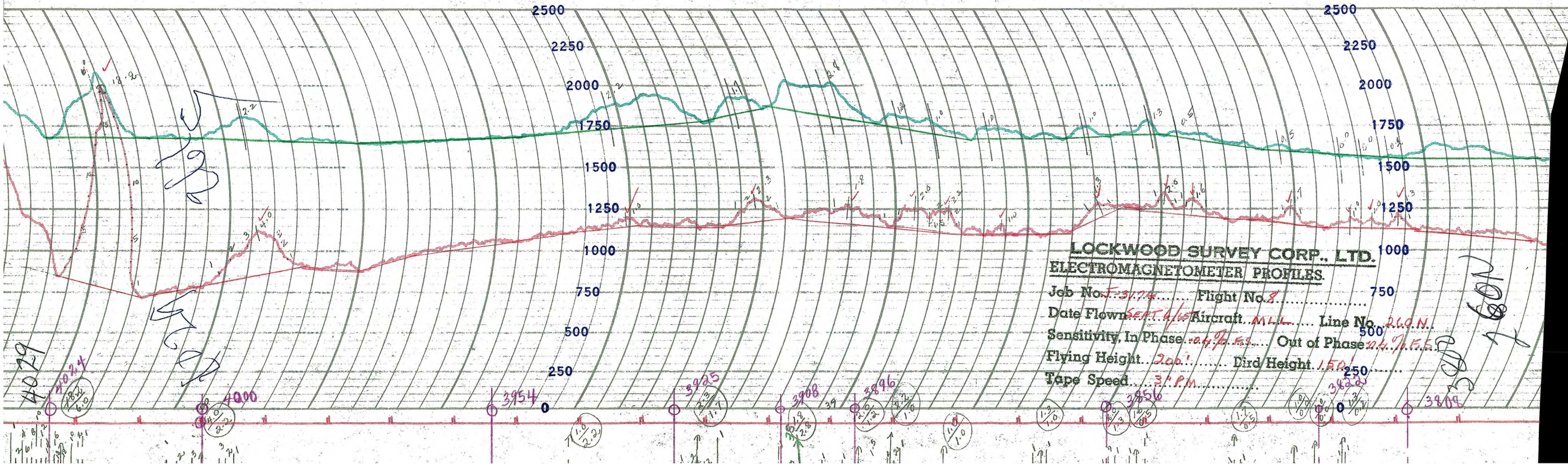


**LOCKWOOD SURVEY CORP., LTD.**

**GULF MK 111 AIRBORNE MAGNETOMETER PROFILE**

Job No. J-174 Flight No. 16 Line No. 260A-5  
 Date Flown SEPT. 22/54 Aircraft 1441  
 Sensitivity Full Scale 1200γ Steps 100.0γ  
 Height Flown 2000ft Tape Speed 42" P.M.

1439



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

Job No. J-3174..... Flight No. 8.....  
 Date Flown SEPT 4/54 Aircraft ML-1..... Line No. 210.N.  
 Sensitivity, In Phase 0.4% F.S...... Out of Phase 0.4% F.S.  
 Flying Height 200'..... Bird Height 150'.....  
 Tape Speed 3" P.M......

NO  
 210.N.

4029

4024

4000

3954

3925

3896

3856

3822

3808

3800

261

4029

2601



**LOCKWOOD SURVEY CORP., LTD.**  
**GULF MK 111 AIRBORNE MAGNETOMETER PROFILE**  
 Job No. 3174 Flight No. 8  
 Date Flown SEPT 6 Aircraft MALL Line No. 2601  
 Sensitivity Full Scale 1200 Steps 1000  
 Height Flown 200' Tape Speed 4" PER MIN.