

**LOCKWOOD SURVEY CORPORATION LIMITED**

CONTRACT # 3174  
FLIGHT # 384  
DATE FLOWN SEPT. 2-65  
AIRCRAFT CF-MLL  
FLYING HEIGHT 200'

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

LINE No. 33-N  
33-S

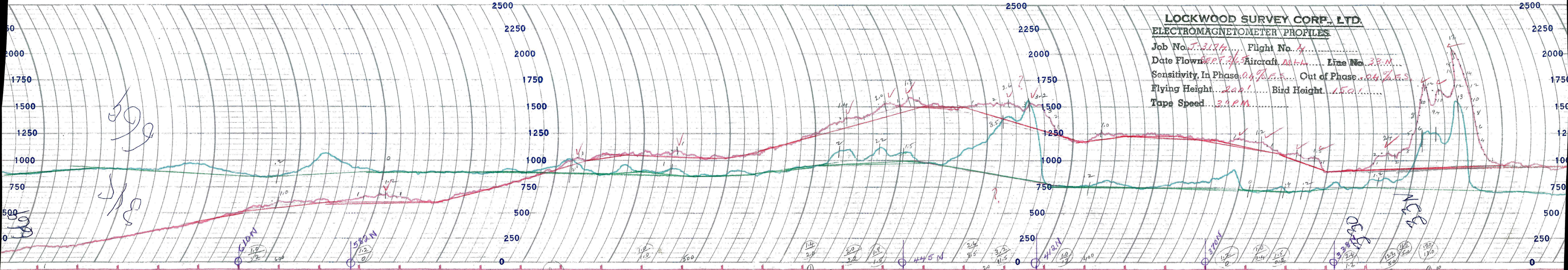
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**LOCKWOOD SURVEY CORP., LTD.**  
**ELECTROMAGNETOMETER PROFILES.**

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

LOCKWOOD SURVEY CORP., LTD.  
ELECTROMAGNETOMETER PROFILES

Job No. J-3174 Flight No. 4  
Date Flown SEPT 2/65 Aircraft MLL Line No. 38-N  
Sensitivity, In Phase 0.4% F.S. Out of Phase 0.4% F.S.  
Flying Height 200' Bird Height 150'  
Tape Speed 3.7 P.M.



Handwritten scribbles in the upper left quadrant.

Handwritten scribbles in the lower left quadrant.

6100N

582N

445N

472N

3720N

3388N

Handwritten notes on the right side.

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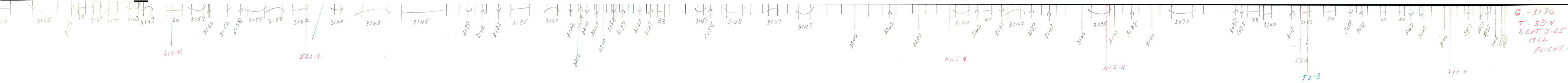
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G-3174  
T-33-N  
SEPT. 2-65  
MLL  
FLIGHT - H

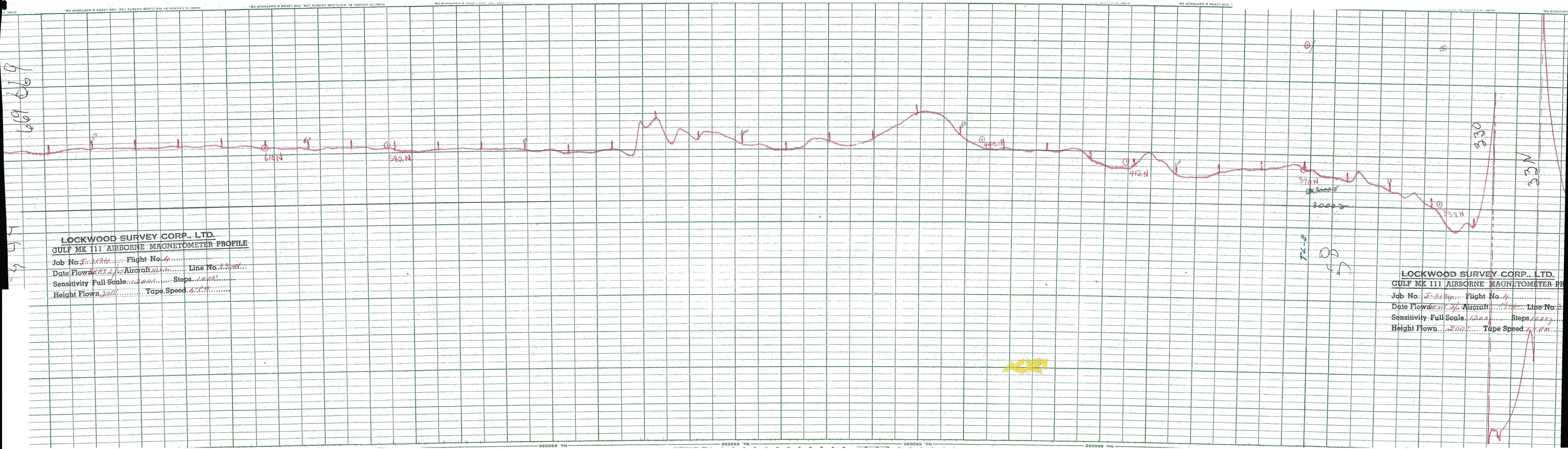
ALB



G-3174  
T-33-N  
SEPT. 2-65  
MLL  
FLIGHT - H

ALB

669 669



LOCKWOOD SURVEY CORP., LTD.  
 GULF MK 111 AIRBORNE MAGNETOMETER PROFILE  
 Job No. F-3174 Flight No. 4  
 Date Flown 8.17.46 Aircraft M-4 Line No. 330  
 Sensitivity Full Scale 1200 Steps 1000  
 Height Flown 300 Tape Speed 4.00

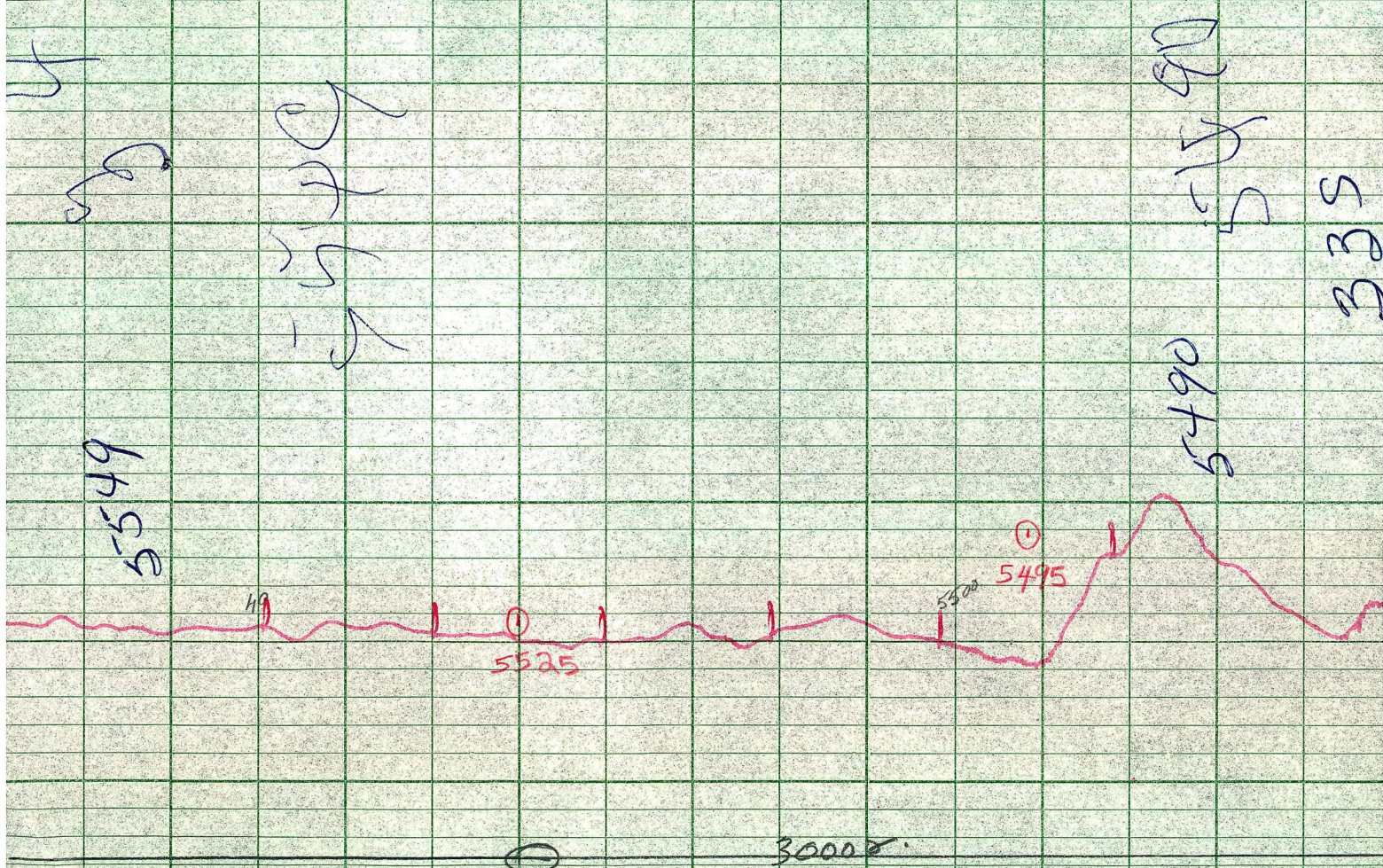
LOCKWOOD SURVEY CORP., LTD.  
 GULF MK 111 AIRBORNE MAGNETOMETER PROFILE  
 Job No. F-3174 Flight No. 4  
 Date Flown 8.17.46 Aircraft M-4 Line No. 330  
 Sensitivity Full Scale 1200 Steps 1000  
 Height Flown 300 Tape Speed 4.00

72-5

N 330

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

Job No. J-3174 Flight No. 3  
Date Flown AUG 31/65 Aircraft M11 Line No. 3  
Sensitivity Full Scale 1200γ Steps 1000γ  
Height Flown 1000' Tape Speed 4" PM



**LOCKWOOD SURVEY CORP., LTD**  
**ELECTROMAGNETIC PROFILE**

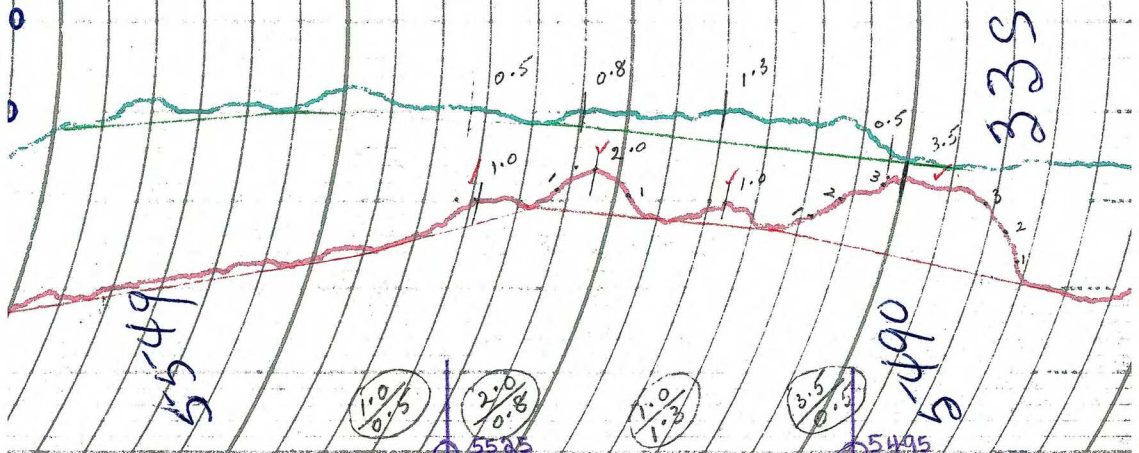
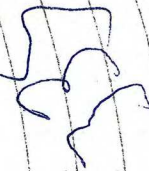
Job No. *J-3174* ... Flight No. *3* .....

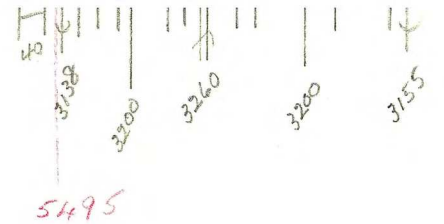
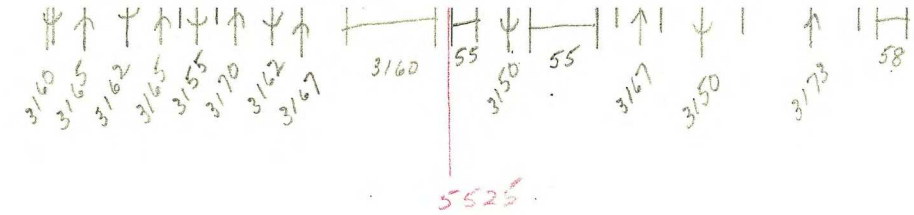
Date Flown *AUG. 31/55* ... Circ. aft. *MLL* ... Line No. *335* .....

Sensitivity, In Phase. *0.1% F.S.* ... Out of Phase. *0.4% F.S.* .....

Flying Height. *200'* ... Bird Height. *150'* .....

Tape Speed. *5" P.M.* .....





G-3174  
 T-33-S  
 AUG. 31-65  
 MLL  
 FLIGHT-2

ALB