

LOCKWOOD SURVEY CORPORATION LIMITED

CONTRACT # G 3174
FLIGHT # 4
DATE FLOWN Aug 31 + Sept 2/65
AIRCRAFT MLL
FLYING HEIGHT 200

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

LINE No. 32-5

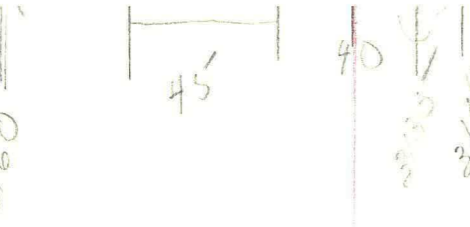
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LOCKWOOD SURVEY CORP., LTD.
ELECTROMAGNETOMETER PROFILES.

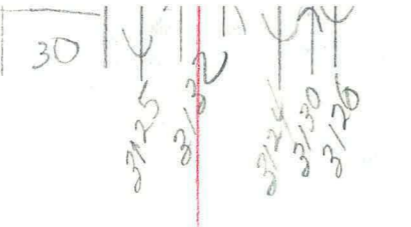
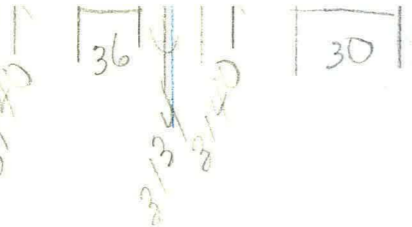
Job No..... Flight No.....
Date Flown..... Aircraft..... Line No.....
Sensitivity, In Phase..... Out of Phase.....
Flying Height..... Eird Height.....
Tape Speed.....

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FLT #4
Sept 2/65

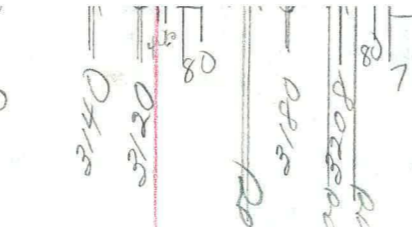
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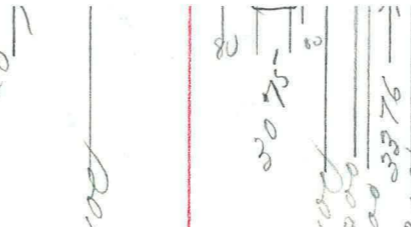
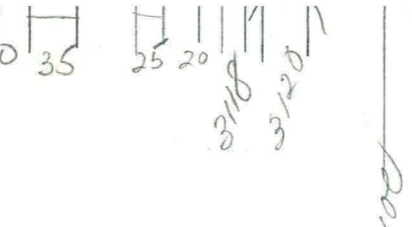
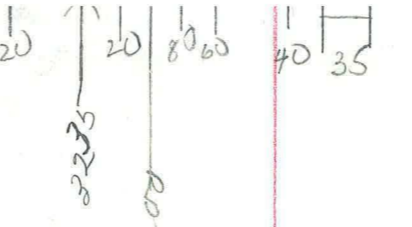
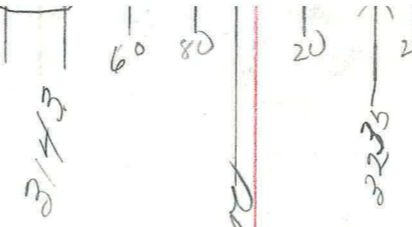
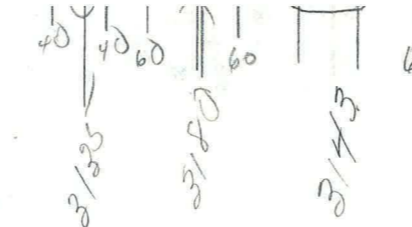
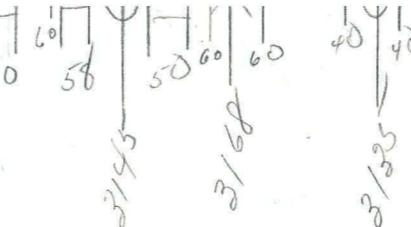
322 N



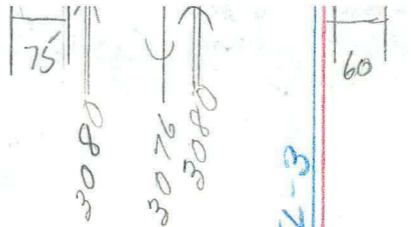
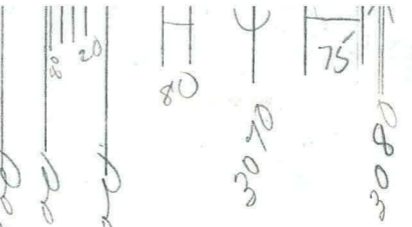
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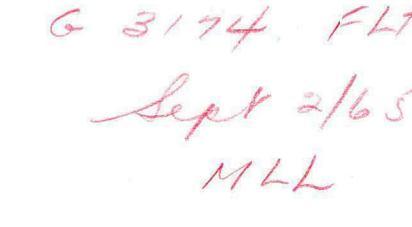
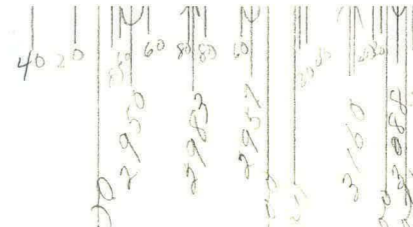
274 N



217 N



200 N



174 N



72-3

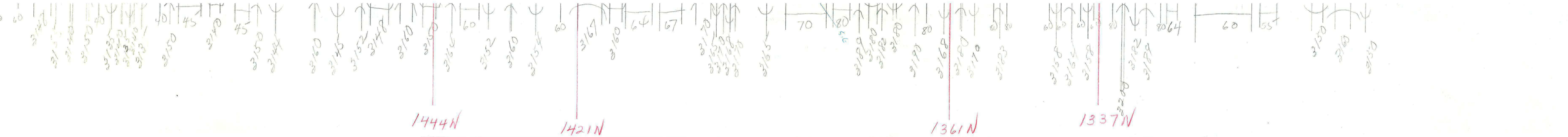
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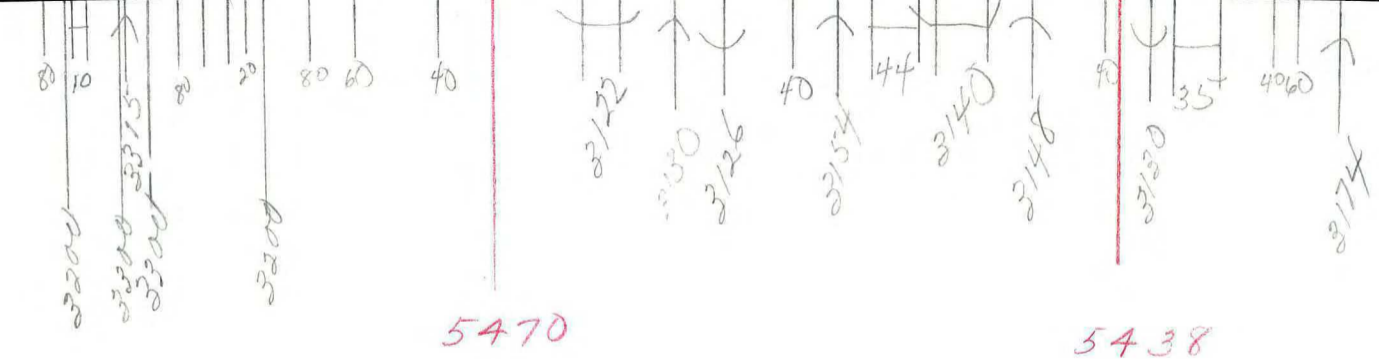
G 3174 Sept 2/65
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G 5114 - MLL
FLT-# 3 Aug 31/65
32 N

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G 5174. FLT-# 3
MLL. Aug 31/65
32 N

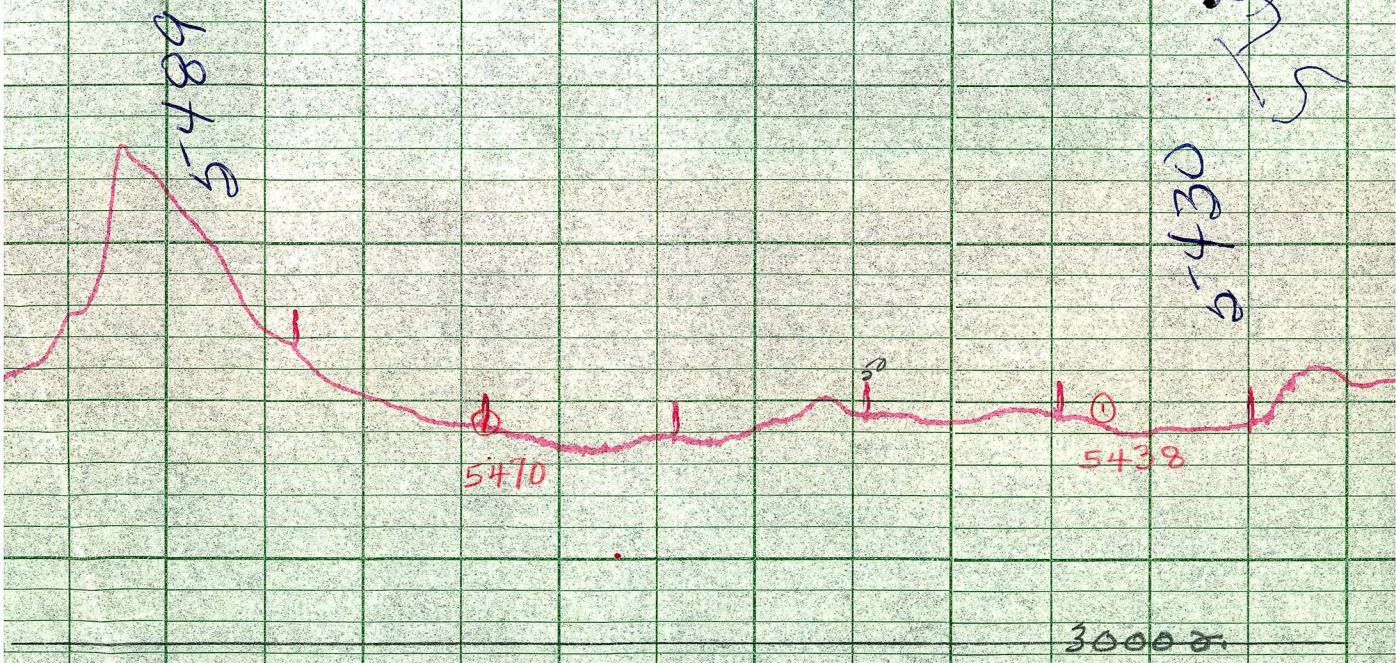
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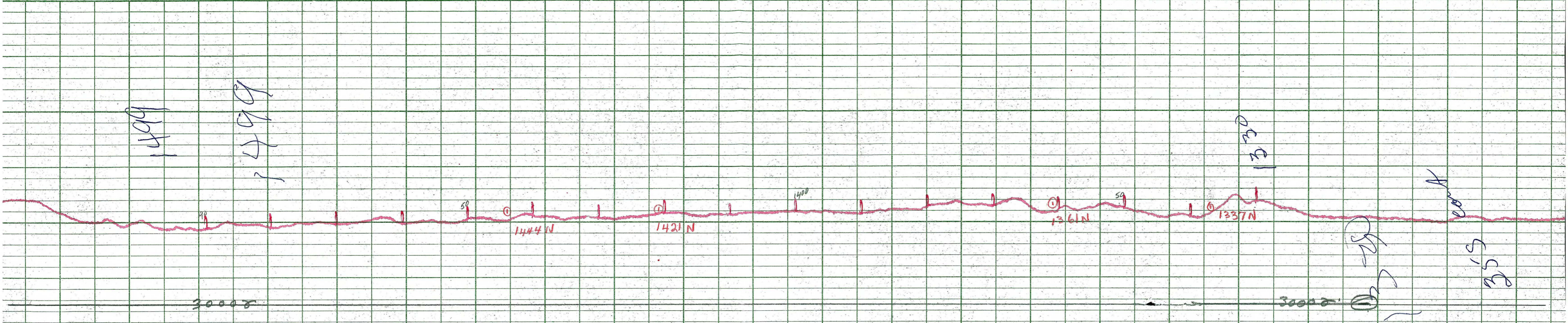
LOCKWOOD SURVEY CORP., LTD.
GULF MK 111 AIRBORNE MAGNETOMETER PROFILE

Job No. J-3174..... Flight No. 3.....
Date Flown AUG. 31/65 Aircraft M.L.L...... Line No. 32-N.....
Sensitivity Full Scale 1200γ..... Steps 1000γ.....
Height Flown 1000'..... Tape Speed 4"PM.....

5489

5430
5438
32N



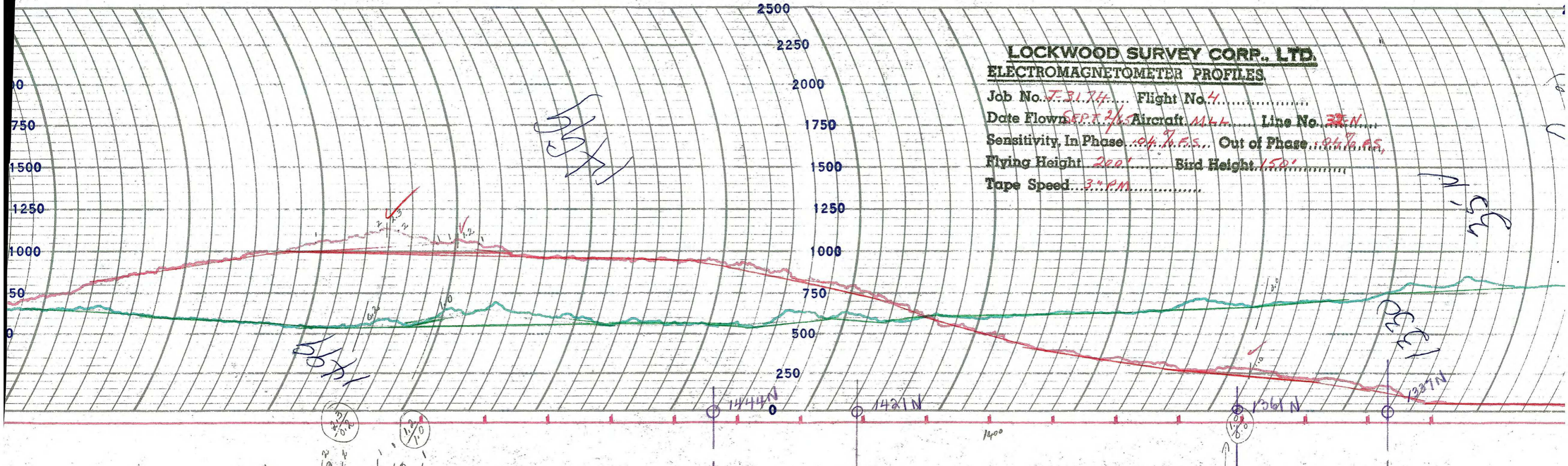


LOCKWOOD SURVEY CORP., LTD.
GULF MK 111 AIRBORNE MAGNETOMETER PROFILE

Job No. G-3174 Flight No. 4
 Date Flown SEPT 2/6 Aircraft M-4 Line No. 32.5
 Sensitivity Full Scale 1000γ Steps 1000γ
 Height Flown 2000' Tape Speed 4" P.M.

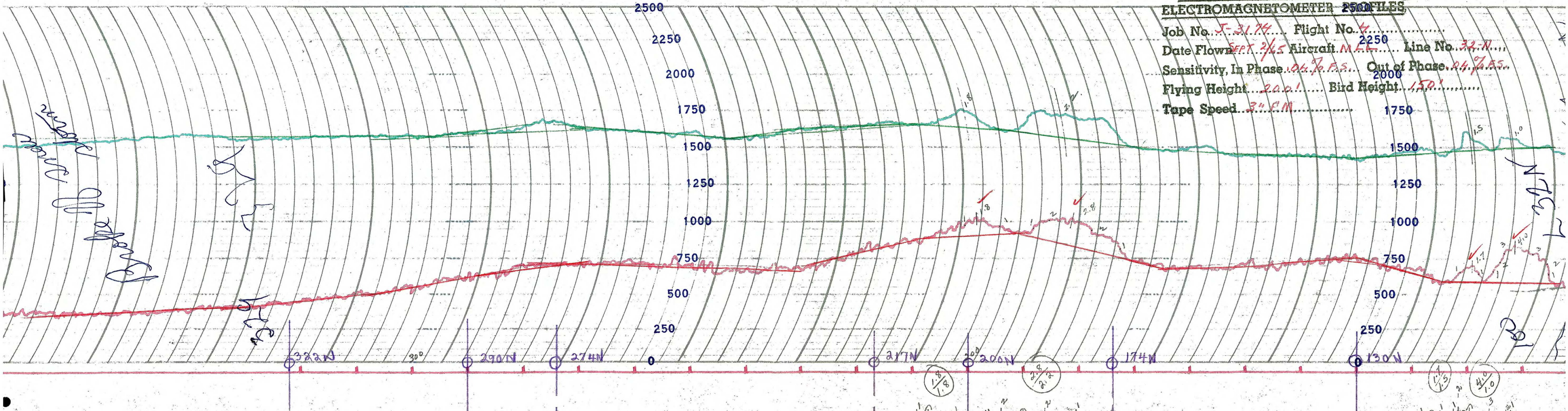
LOCKWOOD SURVEY CORP., LTD.
ELECTROMAGNETOMETER PROFILES

Job No. T-3174 Flight No. 4
Date Flown SEPT 26 Aircraft M44 Line No. 32-N
Sensitivity, In Phase 0.4 G.F.S. Out of Phase 0.4 G.F.S.
Flying Height 200' Bird Height 150'
Tape Speed 3" P.M.



ELECTROMAGNETOMETER 2500 FILES

Job No. *J-3174* Flight No. *4*
 Date Flown *SEPT. 2/65* Aircraft *M. 1* Line No. *32-N*
 Sensitivity, In Phase *104.70 F.S.* Out of Phase *84.97 F.S.*
 Flying Height *200'* Bird Height *150'*
 Tape Speed *3" F.M.*



2500

LOCKWOOD SURVEY CORP., LTD.
ELECTROMAGNETOMETER TAPES

Job No. T-31711 Flight No. 3
Date Flown Aug. 31/65 Aircraft M.L.L. Line No. 32-N
Sensitivity, In Phase .04 % A.S. Out of Phase .04 % A.S.
Flying Height 2001 Bird Height 150'
Tape Speed 31 PM

