

LOCKWOOD SURVEY CORPORATION LIMITED

CONTRACT # G 3174
FLIGHT # 9
DATE FLOWN SEPT 7/65
AIRCRAFT M.L.L.
FLYING HEIGHT 2001

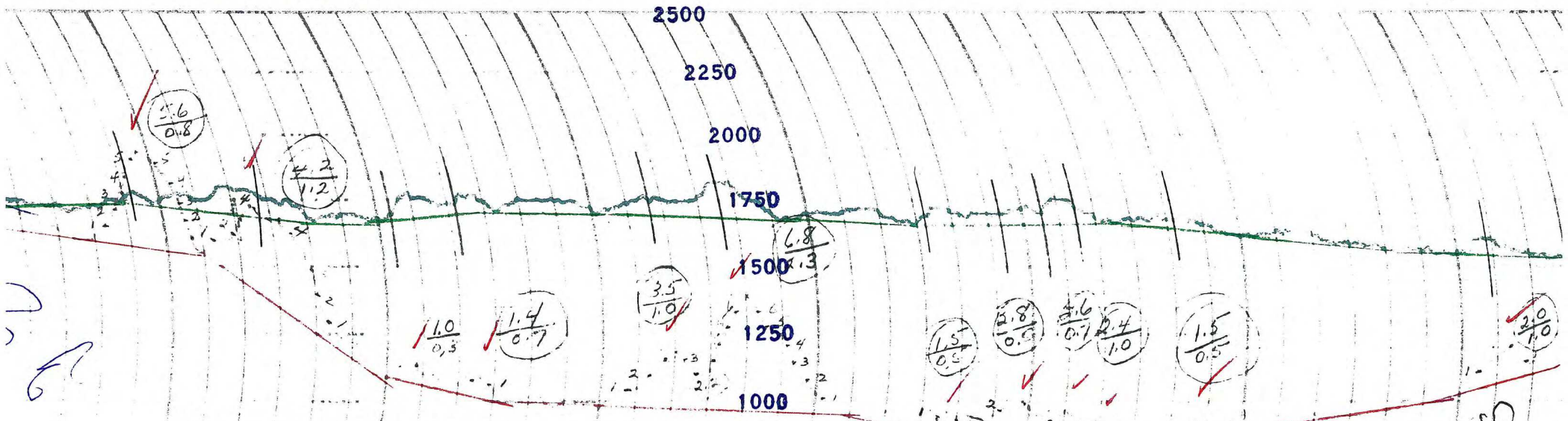
PROFILES CHART SPEED
GULF MAGNETOMETER Mk III 4"/MINUTE
SENSITIVITY 12000
APN-1 RADIO ALTIMETER /MINUTE
SENSITIVITY

LINE No. 284-N

017262

LOCKWOOD SURVEY CORP., LTD.
ELECTROMAGNETIC 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

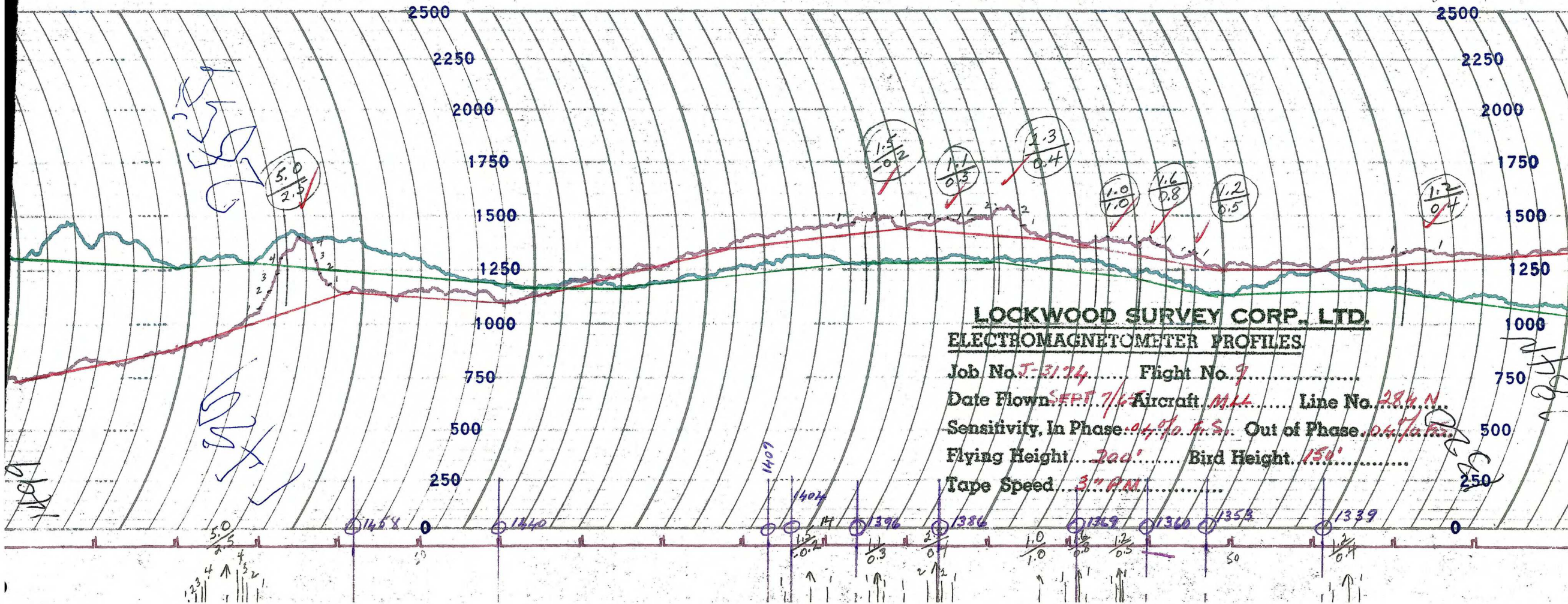
Job No. I-3174 Flight No. 9
 Date Flown SEPT. 7/47 Aircraft M.L.L. Line No. 500
284-S
 Sensitivity, In Phase 104% F.S. Out of Phase 10%
 Flying Height 200' Grid Height 150'
 Tape Speed 3000
 322 326 319 3185 3176 3148 3141 3129 3112 31

3090 2845

3090 2845



1
20



LOCKWOOD SURVEY CORP., LTD.
ELECTROMAGNETOMETER PROFILES

Job No. T-3174 Flight No. 9
 Date Flown SEPT 7/45 Aircraft M.L.L. Line No. 284 N
 Sensitivity, In Phase: 0.4% A.S. Out of Phase: 0.4% A.S.
 Flying Height 300' Bird Height 150'
 Tape Speed 3" P.M.

1209

5.0
2.5
4
3
2
1

1458

1440

1409

1404

1396

1386

1369

1360

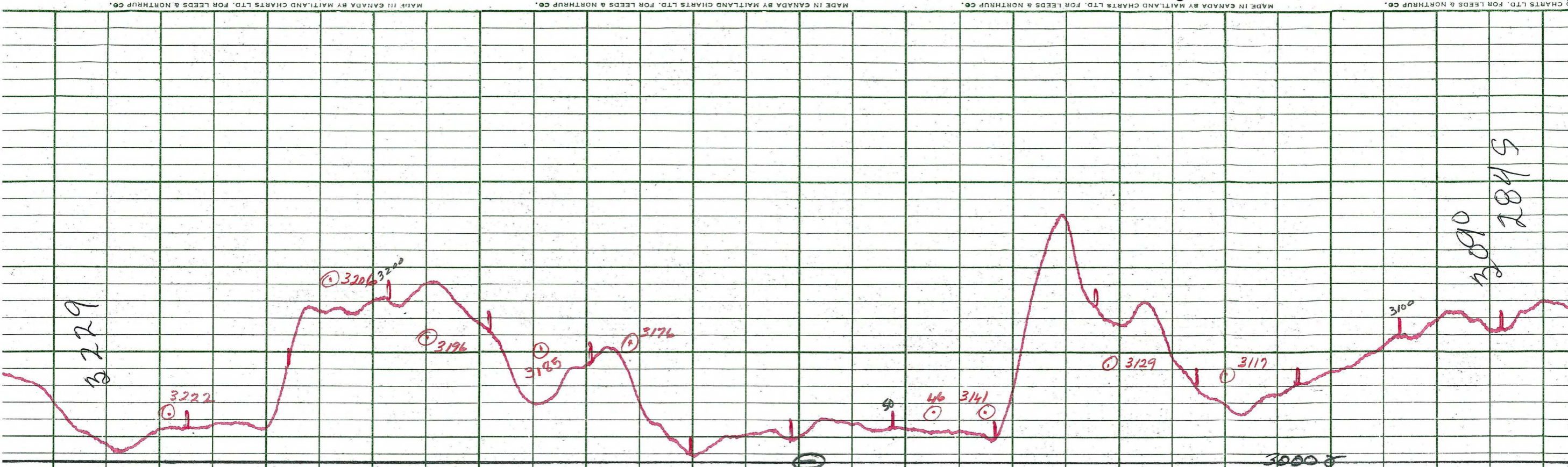
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1339

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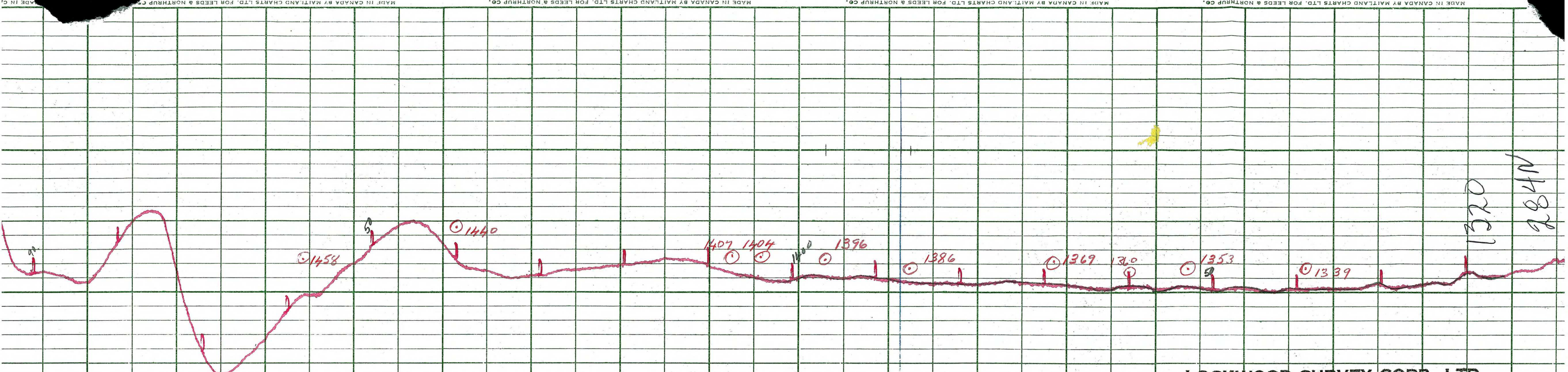
1409

1339



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LOCKWOOD SURVEY CORP., LTD.
GULF MK III AIRBORNE MAGNETOMETER PROFILE
 Job No. J-3174 Flight No. 9
 Date Flown SEPT. 24 Aircraft M.L.L. Line No. 2845
 Sensitivity Full Scale 1200 γ Steps 100 γ
 Height Flown 1000' Tape Speed 1.77 m



2965
 2499

1320
 284N

LOCKWOOD SURVEY CORP., LTD.
GULF MK 111 AIRBORNE MAGNETO PROFILE
 Job No. J 3174 Flight No. 1
 Date Flown SEPT. 7/65 Aircraft. MALH Line No. 284-N
 Sensitivity Full Scale 1200γ Steps 1000γ
 Height Flown 2000' Tape Speed 4" PM

2560 d

TK-2