

LOCKWOOD SURVEY CORPORATION LIMITED

CONTRACT # 63174
FLIGHT # 387
DATE FLOWN Aug 31/65
AIRCRAFT M.L.
FLYING HEIGHT 200'
Sept 5/65

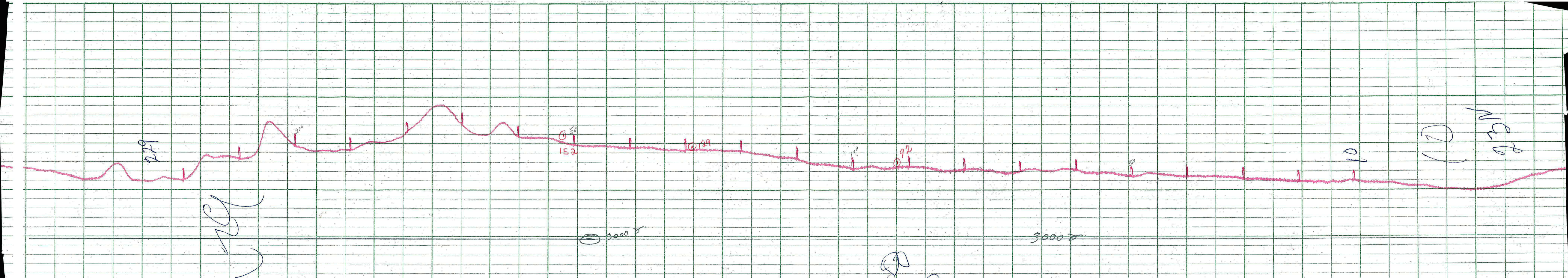
PROFILES
GULF MAGNETOMETER Mk III 4 /MINUTE
SENSITIVITY 1200
APN-1 RADIO ALTIMETER _____ /MINUTE
SENSITIVITY _____

LINE No. 23-S
23-N

017338

LOCKWOOD SURVEY CORP., LTD.
ELECTROMAGNETOMETER PROFILES.

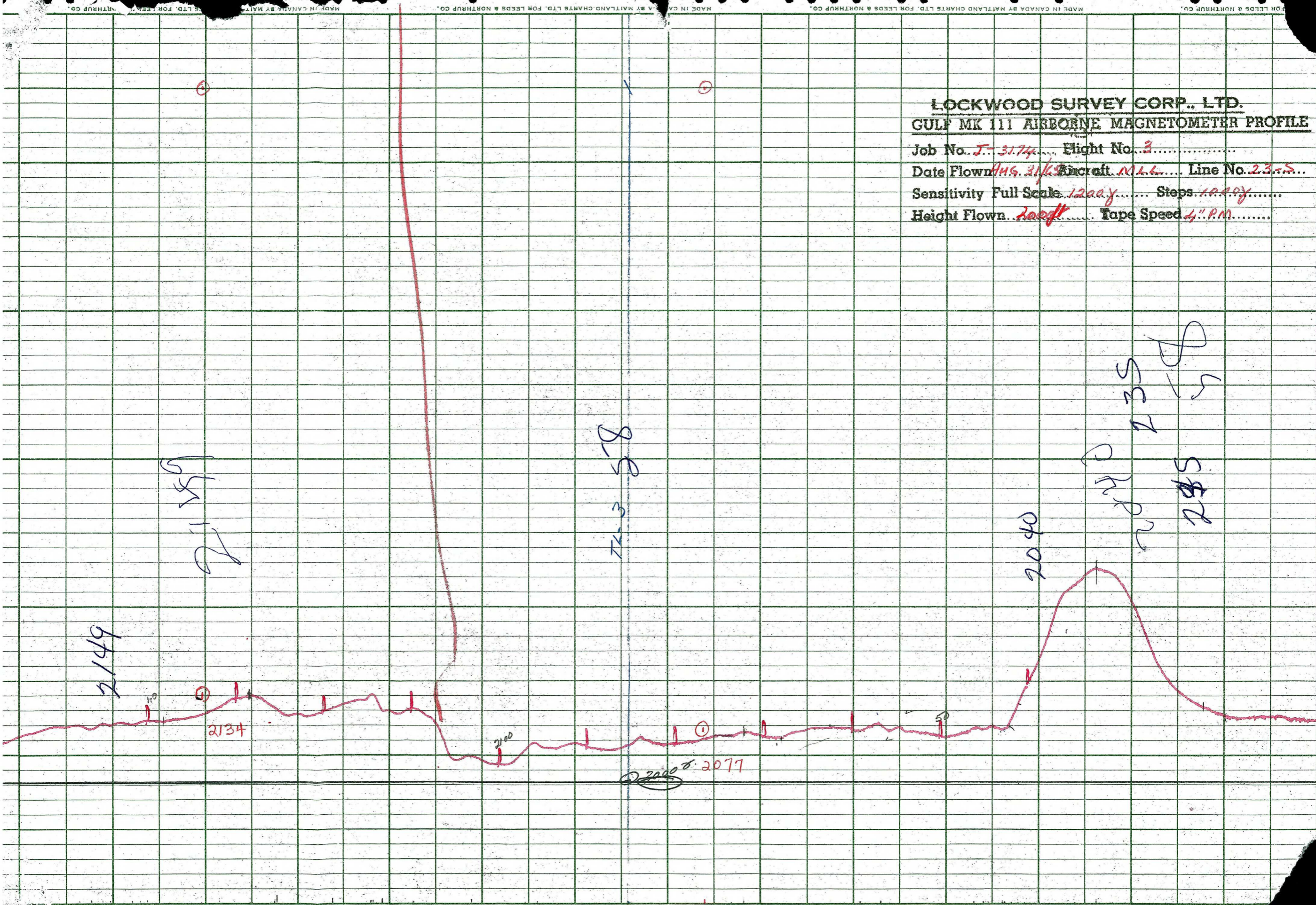
Job No..... Flight No.....
Date Flown..... Aircraft..... Line No.....
Sensitivity, In Phase..... Out of Phase.....
Flying Height..... Bird Height.....
Tape Speed.....



LOCKWOOD SURVEY CORP., LTD.
GULF MK 111 AIRBORNE MAGNETOMETER PROFILE
 Job No. J-3174 Flight No. 7
 Date Flown SEP 5/65 Aircraft NLL Line No. 23-N
 Sensitivity Full Scale 1200γ Steps 100γ
 Height Flown 200' Tape Speed 4"PM

LOCKWOOD SURVEY CORP., LTD.
GULF MK 111 AIRBORNE MAGNETOMETER PROFILE
 Job No. J-3174 Flight No. 7
 Date Flown SEP 5/65 Aircraft NLL Line No. 23-N
 Sensitivity Full Scale 1200γ Steps 100γ
 Height Flown 200' Tape Speed 4"PM

LOCKWOOD SURVEY CORP., LTD.
GULF MK 111 AIRBORNE MAGNETOMETER PROFILE
 Job No. *J-3174* Flight No. *3*
 Date Flown *Aug. 21/65* Aircraft *M.L.L.* Line No. *23-5*
 Sensitivity Full Scale *1200γ* Steps *1000γ*
 Height Flown *2000ft* Tape Speed *4" P.M.*



2149

2159

2134

2100

2358

2077

2040

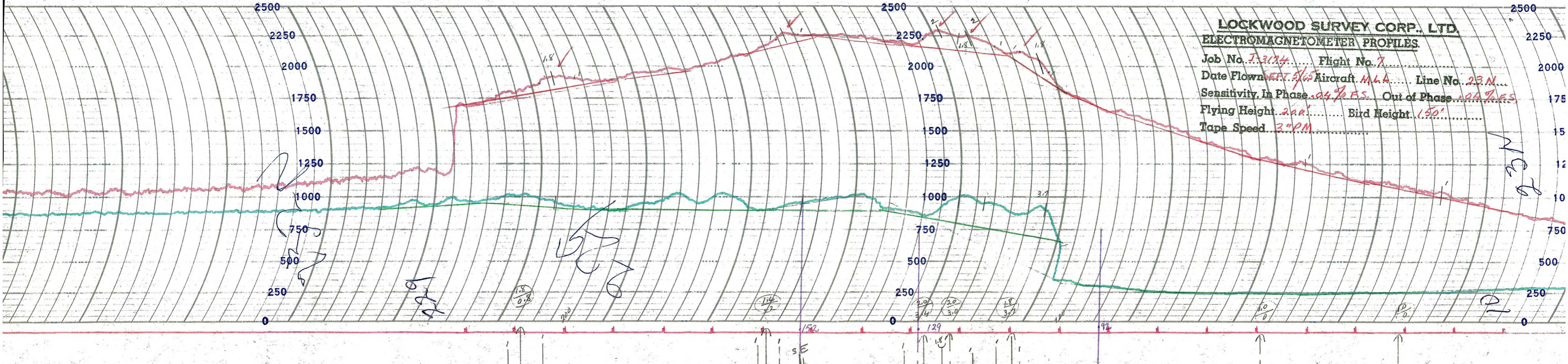
2420
2455

MADE IN U.S.A.

ESTERLINE ANGUS

INDIANAPOLIS, IND., U.S.A.

E.S.



LOCKWOOD SURVEY CORP., LTD.
ELECTROMAGNETOMETER PROFILES.

Job No. *J-3174* Flight No. *7*
 Date Flown *SEP 7 5/45* Aircraft *M.L.A.* Line No. *23 N*
 Sensitivity In Phase *.04 % F.S.* Out of Phase *.04 % F.S.*
 Flying Height *200'* Bird Height *150'*
 Tape Speed *3" PM*

Handwritten notes on the left side of the graph:
 1250
 1000
 750
 500
 250

Handwritten note: *100'*

Circled handwritten note: $\frac{1.8}{0.8}$

Circled handwritten note: $\frac{1.8}{2}$

Circled handwritten note: $\frac{2.0}{3.4}$

Circled handwritten note: $\frac{2.0}{3.0}$

Circled handwritten note: $\frac{1.8}{3.7}$

Circled handwritten note: $\frac{1.0}{0}$

Circled handwritten note: $\frac{1.0}{0}$

Circled handwritten note: $\frac{1.0}{0}$

Large handwritten note on the right side: *M.C.G.*

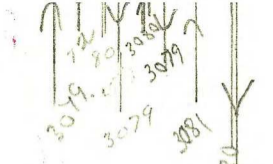
Handwritten note: *152*

Handwritten note: *129*

Handwritten note: *92*

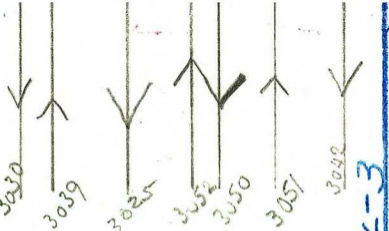
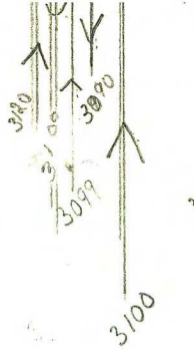
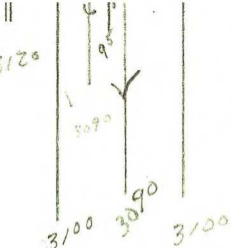
Handwritten note: *SE*

G-3174
FLT-3
Aug-31/65
23-S



2134

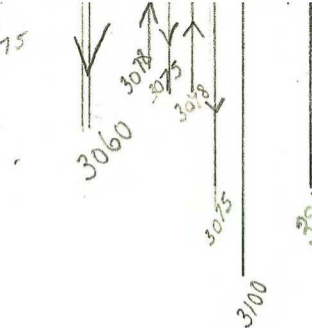
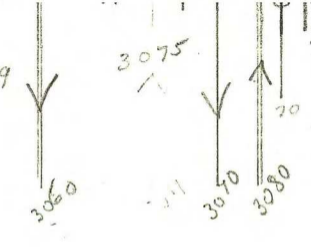
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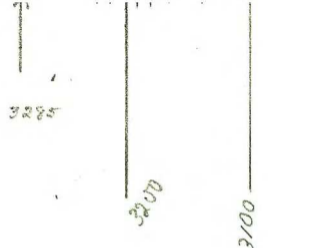
FL-3



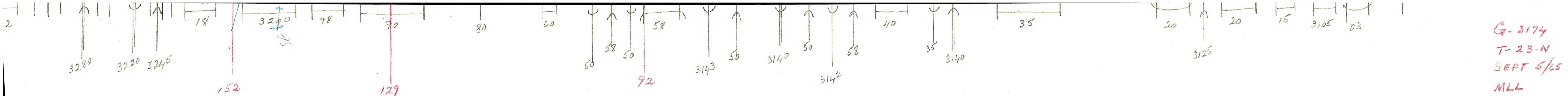
2072



3100



JOIS NO
G-3174
FLIGHT-3
Aug-31/65
23-S



G-3174
 T-23-N
 SEPT 5/65
 MLL

T.B.