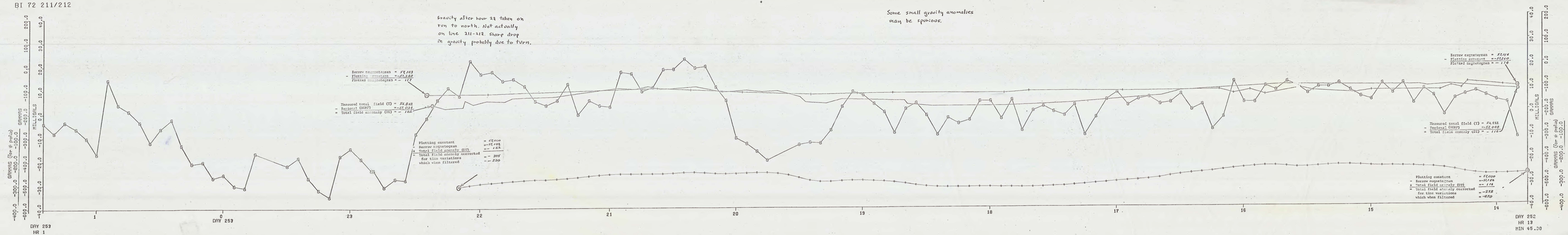
BI 72 211/212


Gravity after hour 23 taken on run to north. Not actually on line 211-212. Sharp drop in gravity probably due to turn.
Some small gravity anomalies may be spurious.
Barrow magnetogram = 56.183
- Plotting constant = -57.260
Plotted magnetogram = - .117
Measured total field (T) = 56.065
- Regional (IGRF) = -57.055
= Total field anomaly (DI) = - .162
Plotting constant = 57.000
- Barrow magnetogram = 56.183
- Total field anomaly (DI) = - .162
= Total field anomaly corrected for time variations which when filtered = - .395
= - .230
Barrow magnetogram = 52.148
- Plotting constant = -57.260
Plotted magnetogram = - .112
Measured total field (T) = 54.932
- Regional (IGRF) = -57.048
= Total field anomaly (DI) = - .116
Plotting constant = 57.000
- Barrow magnetogram = 52.148
- Total field anomaly (DI) = - .116
= Total field anomaly corrected for time variations which when filtered = -.232
= -.070
GAMMAS (0= @ Pole)
GAMMAS
MILLIGALS
GAMMAS
DAY 253
HR 1
MIN 25.00
DAY 253
DAY 252
HR 13
MIN 45.30
T-IGRF S-AT-57260 + FILT MAG + FREE AIR ANOM G