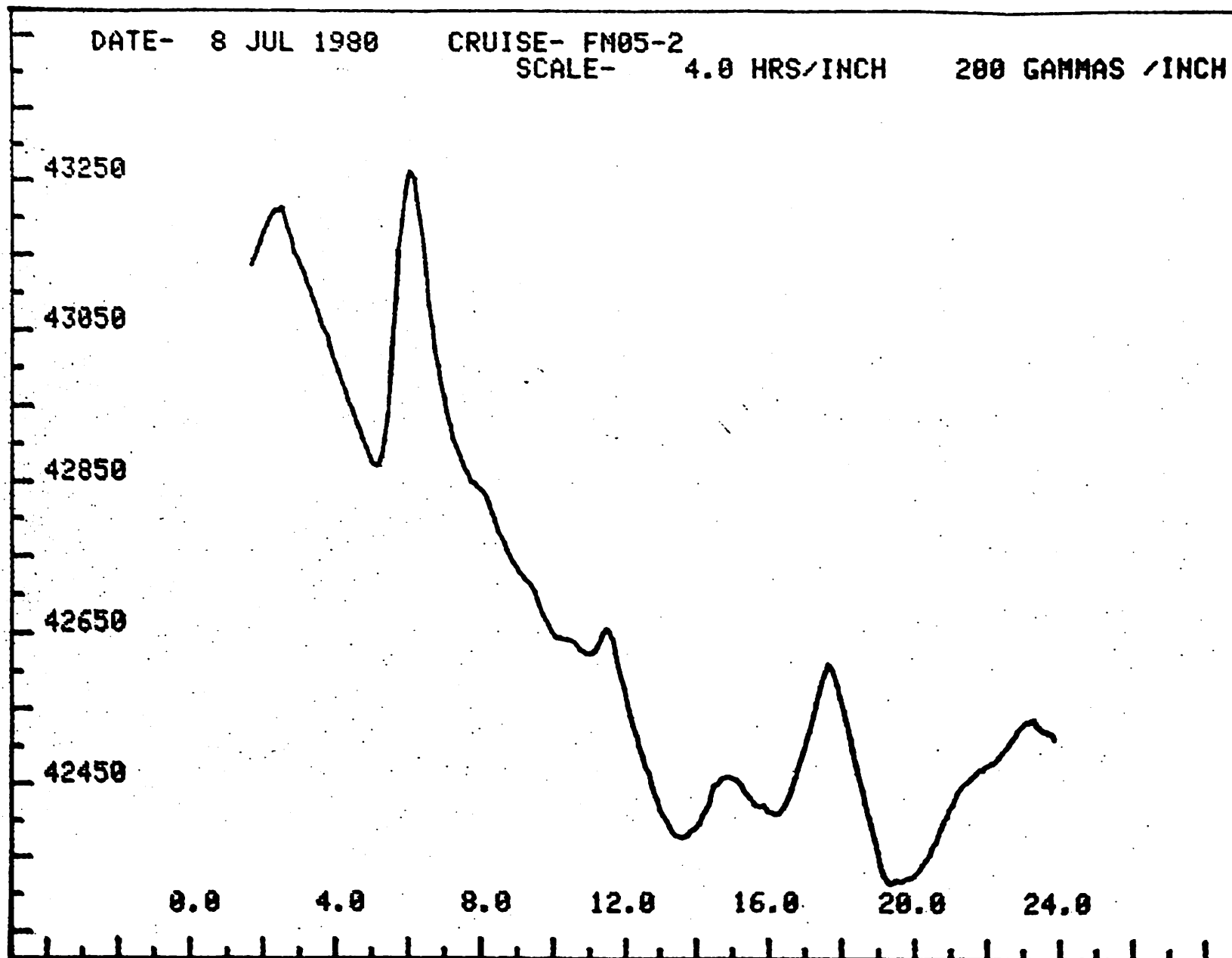


File 19



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 19

THESE ARE MAGNETIC DATA

CRUISE FM05-2 DATE 7/8/1980

INDEX NO.	HR-MIN	DATA
1	140	43137
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8	215	43208
9	220	43211
10	225	43210
11	230	43214
12	235	43195
13	240	43184
14	245	43171
15	250	43153
16	255	43146
17	300	43137
18	305	43126
19	310	43116
20	315	43104
21	320	43094
22	325	43086
23	330	43073
24	335	43062
25	340	43053
26	345	43042
27	350	43029
28	355	43017
29	400	43006

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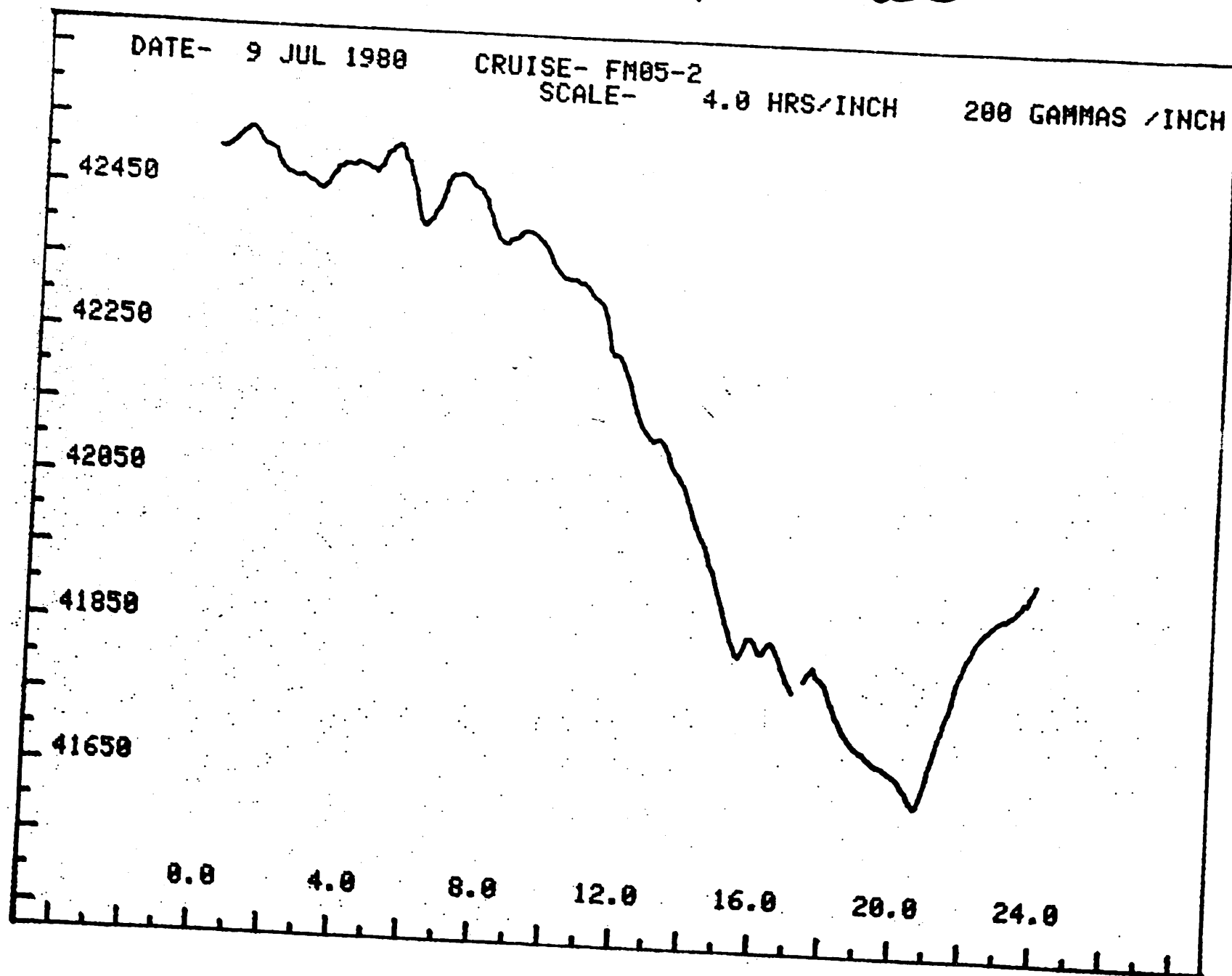
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235	2110	42430
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244	2155	42468
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256	2255	42521
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EDIT ENTRY,LIST DATA,INSERT ENTRIES,OUTPUT DATA(ED,LI,IN,OU)

File 20



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 20

THESE ARE MAGNETIC DATA

CRUISE FM05-2 DATE 7/9/1980

INDEX NO.

HR-MIN

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20	135	42511
21	140	42508
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24	155	42482
25	200	42477
26	205	42476
27	210	42473
28	215	42472
29	220	42472

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102	825	42392
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105	840	42399
106	845	42403
107	850	42405
108	855	42405
109	900	42403
110	905	42402
111	910	42399
112	915	42396
113	920	42391
114	925	42387
115	930	42380
116	935	42372
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182	1505	41864
183	1510	41852
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185	1520	41832
186	1525	41829
187	1530	41835
188	1535	41847
189	1540	41855
190	1545	41854
191	1550	41849
192	1555	41841
193	1600	41835
194	1605	41835
195	1610	41842
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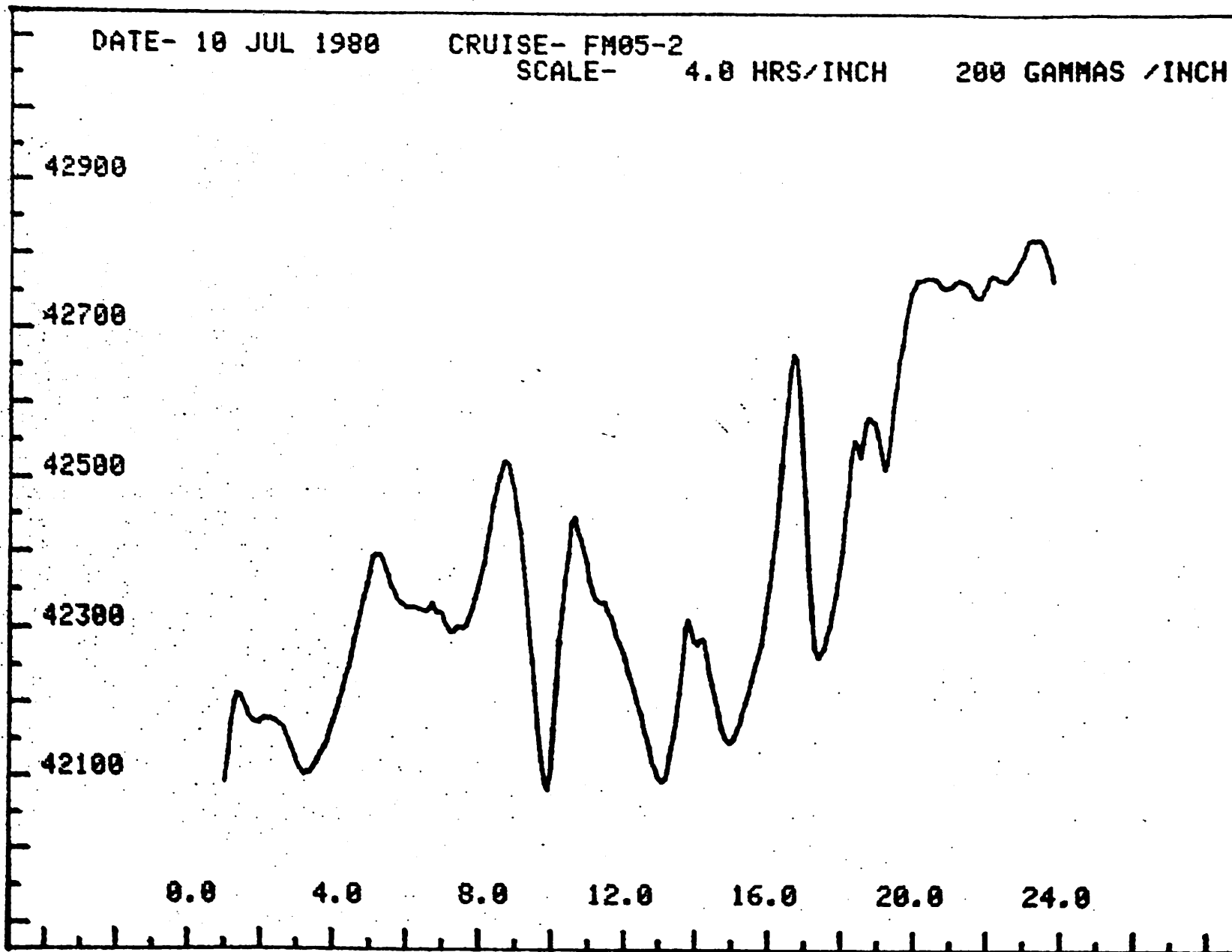
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212	1750	41799
213	1755	41794
214	1800	41784
215	1805	41771
216	1810	41765
217	1815	41751
218	1820	41745
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235	1945	41678
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238	2000	41669
239	2005	41665

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242	2020	41648
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245	2035	41627
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247	2045	41642
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250	2100	41684
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263	2205	41843
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268	2230	41874
269	2235	41878
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271	2245	41884
272	2250	41889
273	2255	41890
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275	2305	41894
276	2310	41896
277	2315	41899
278	2320	41902
279	2325	41906
280	2330	41910
281	2335	41916
282	2340	41916
283	2345	41926
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EDIT ENTRY, LIST DATA, INSERT ENTRIES, OUTPUT DATA(ED, LI, IN, OU)

File 21



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 21
THESE ARE MAGNETIC DATA
CRUISE FM05-2 DATE 7/10/1980

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4	115	42200
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6	125	42210
7	130	42202
8	135	42192
9	140	42183
10	145	42177
11	150	42174
12	155	42173
13	200	42177
14	205	42179
15	210	42179
16	215	42179
17	220	42177
18	225	42176
19	230	42172
20	235	42167
21	240	42159
22	245	42149
23	250	42138
24	255	42127
25	300	42116
26	305	42107
27	310	42103
28	315	42106
29	320	42105

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141	1240	42150
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159	1410	42285
160	1415	42286
161	1420	42260
162	1425	42240
163	1430	42225
164	1435	42206
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166	1445	42164
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173	1520	42188
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183	1610	42391
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188	1635	42604
189	1640	42642
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191	1650	42660
192	1655	42610
193	1700	42534
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196	1715	42312
197	1720	42274
198	1725	42262
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207	1810	42445
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209	1820	42527
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211	1830	42545
212	1835	42530
213	1840	42552
214	1845	42577
215	1850	42583
216	1855	42578
217	1900	42576
218	1905	42563
219	1910	42536
220	1915	42514
221	1920	42523
222	1925	42558
223	1930	42594
224	1935	42629
225	1940	42659
226	1945	42682
227	1950	42709
228	1955	42735
229	2000	42751
230	2005	42760
231	2010	42768
232	2015	42767
233	2020	42769
234	2025	42771
235	2030	42770
236	2035	42771
237	2040	42769
238	2045	42766
239	2050	42760

240	2055	42758
241	2100	42758
242	2105	42759
243	2110	42762
244	2115	42766
245	2120	42767
246	2125	42765
247	2130	42764
248	2135	42761
249	2140	42755
250	2145	42748
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252	2155	42745
253	2200	42752
254	2205	42761
255	2210	42770
256	2215	42773
257	2220	42772
258	2225	42769
259	2230	42767
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261	2240	42767
262	2245	42772
263	2250	42777
264	2255	42783
265	2300	42793
266	2305	42802
267	2310	42813
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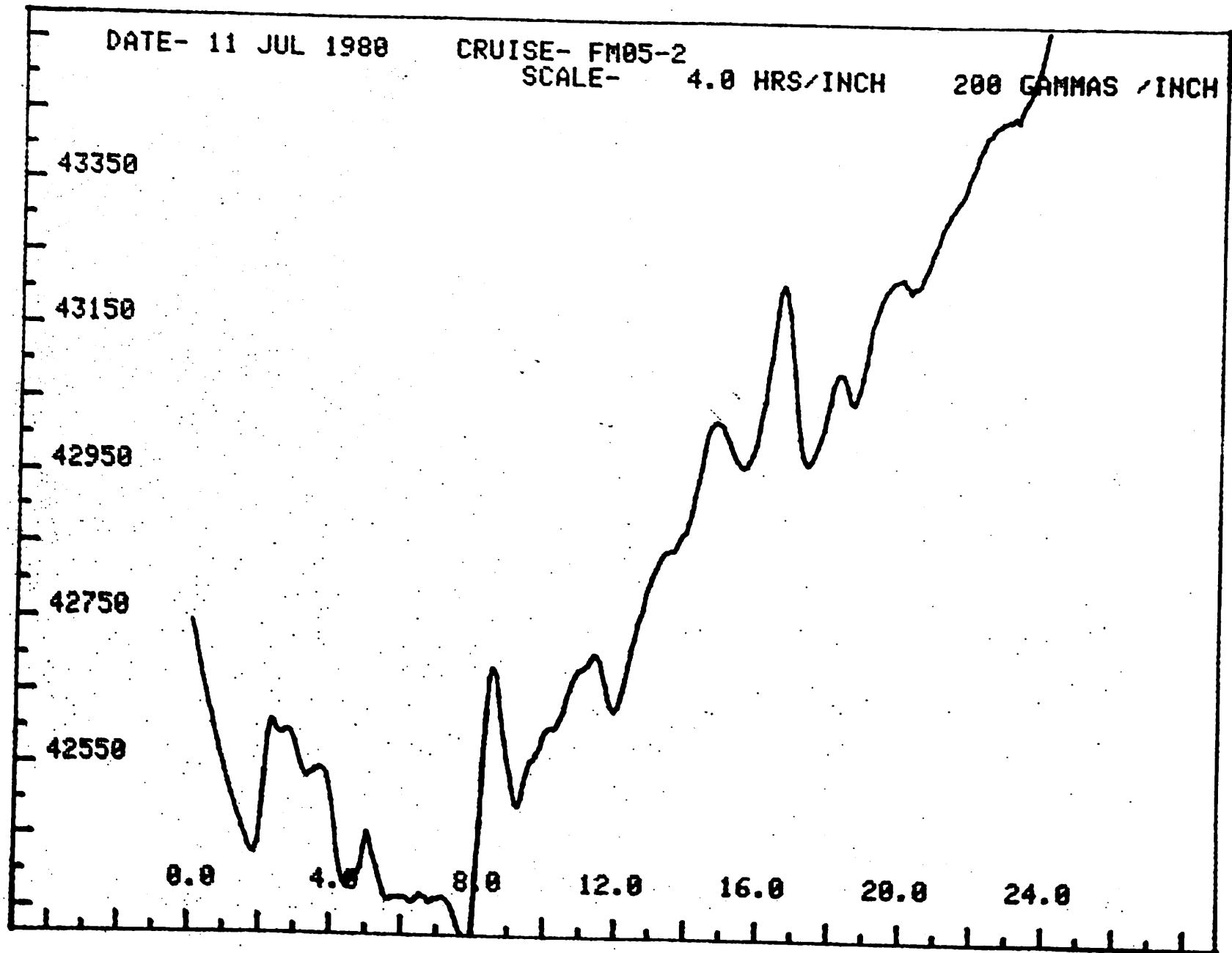
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EDIT ENTRY, LIST DATA, INSERT ENTRIES, OUTPUT DATA(ED, LI, IN, OU)

File 22



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 22
THESE ARE MAGNETIC DATA
CRUISE FM05-2 DATE 7/11/1980
INDEX NO.

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10	45	42581
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14	105	42520
15	110	42508
16	115	42494
17	120	42482
18	125	42470
19	130	42458
20	135	42447
21	140	42436
22	145	42428
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24	155	42441
25	200	42480
26	205	42540
27	210	42590
28	215	42612
29	220	42610

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101	820	42629
102	825	42674
103	830	42686
104	835	42676
105	840	42648
106	845	42616
107	850	42585
108	855	42560
109	900	42542
110	905	42518
111	910	42496
112	915	42495
113	920	42508
114	925	42529
115	930	42548
116	935	42558
117	940	42560
118	945	42567
119	950	42578
120	955	42592
121	1000	42600
122	1005	42604
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130	1045	42671
131	1050	42680
132	1055	42685
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134	1105	42690

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137	1120	42706
138	1125	42705
139	1130	42697
140	1135	42682
141	1140	42663
142	1145	42645
143	1150	42636
144	1155	42630
145	1200	42636
146	1205	42648
147	1210	42658
148	1215	42674
149	1220	42695
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151	1230	42732
152	1235	42750
153	1240	42763
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157	1300	42815
158	1305	42824
159	1310	42836
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162	1325	42849
163	1330	42850
164	1335	42850
165	1340	42858
166	1345	42867
167	1350	42871
168	1355	42877
169	1400	42889

170	1405	42986
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172	1415	42948
173	1420	42969
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191	1550	42998
192	1555	43019
193	1600	43037
194	1605	43059
195	1610	43092
196	1615	43118
197	1620	43150
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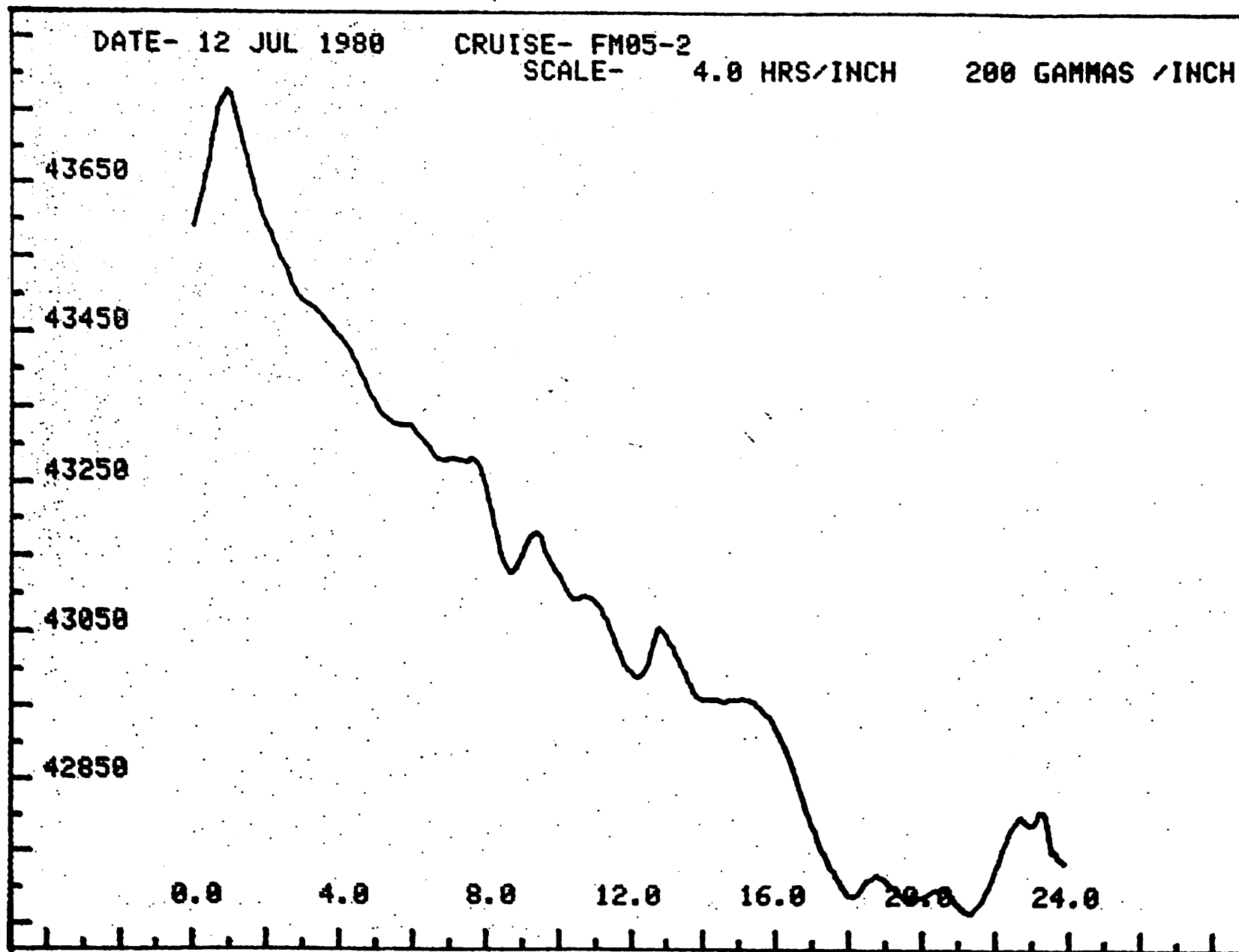
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272	2235	43447
273	2240	43450
274	2245	43450

275	2250	43453
276	2255	43451
277	2300	43458
278	2305	43451
279	2310	43465
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281	2320	43480
282	2325	43488
283	2330	43499
284	2335	43511
285	2340	43525
286	2345	43541
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EDIT ENTRY, LIST DATA, INSERT ENTRIES, OUTPUT DATA(ED, LI, IN, OU)

File 23



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 23
THESE ARE MAGNETIC DATA
CRUISE FM05-2 DATE 7/12/1980

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17	120	43704
18	125	43688
19	130	43671
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21	140	43638
22	145	43624
23	150	43612
24	155	43598
25	200	43591
26	205	43582
27	210	43570
28	215	43563
29	220	43550

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141	1140	43023
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143	1150	43005
144	1155	42999
145	1200	42995
146	1205	42991
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148	1215	42989
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162	1325	43003
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164	1335	42984
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166	1345	42968
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170	1405	42958
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172	1415	42958
173	1420	42958
174	1425	42958
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192	1555	42928
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198	1625	42875
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201	1640	42836
202	1645	42823
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209	1720	42746
210	1725	42736
211	1730	42727
212	1735	42721
213	1740	42713
214	1745	42706
215	1750	42699
216	1755	42692
217	1800	42688
218	1805	42688
219	1810	42687
220	1815	42690
221	1820	42696
222	1825	42703
223	1830	42708
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228	1855	42712
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231	1910	42700
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233	1920	42692
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235	1930	42686
236	1935	42685
237	1940	42684
238	1945	42683
239	1950	42684

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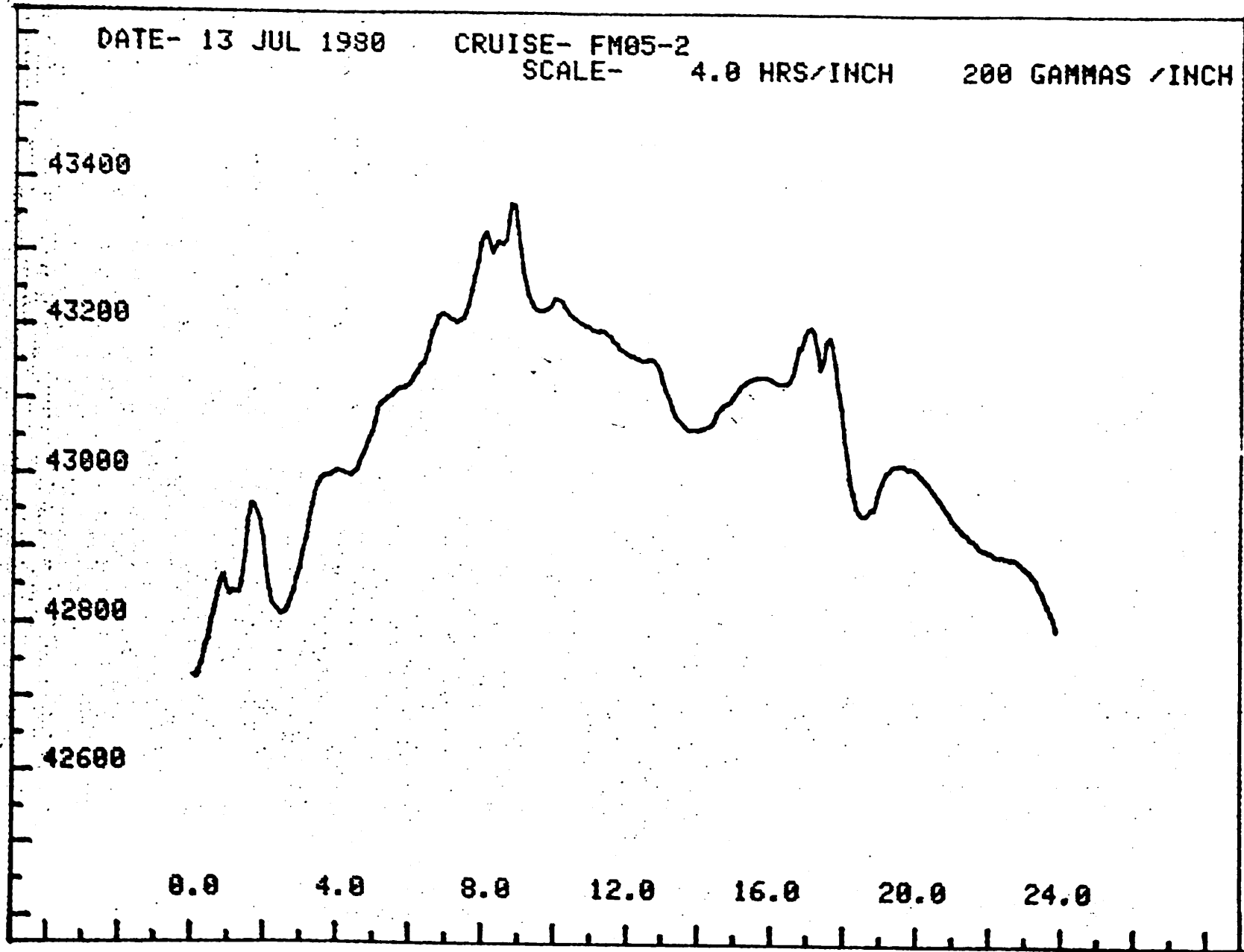
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281	2320	42804
282	2325	42798
283	2330	42769
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286	2345	42740
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EDIT ENTRY, LIST DATA, INSERT ENTRIES, OUTPUT DATA(ED, LI, IN, OU)

File 24



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 24

THESE ARE MAGNETICS DATA

CRUISE FM05-2 DATE 7/13/1980

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14	105	42843
15	110	42842
16	115	42842
17	120	42856
18	125	42894
19	130	42938
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21	140	42958
22	145	42946
23	150	42937
24	155	42910
25	200	42873
26	205	42844
27	210	42828
28	215	42820
29	220	42817

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107	850	43366
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114	925	43226
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119	950	43229
120	955	43235
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152	1235	43157
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154	1245	43156
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156	1255	43140
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162	1325	43076
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164	1335	43067
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167	1350	43062
168	1355	43063
169	1400	43063

170	1405	43064
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172	1415	43067
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184	1515	43127
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186	1525	43132
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189	1540	43134
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193	1600	43131
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195	1610	43126
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197	1620	43125
198	1625	43126
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203	1650	43175
204	1655	43193

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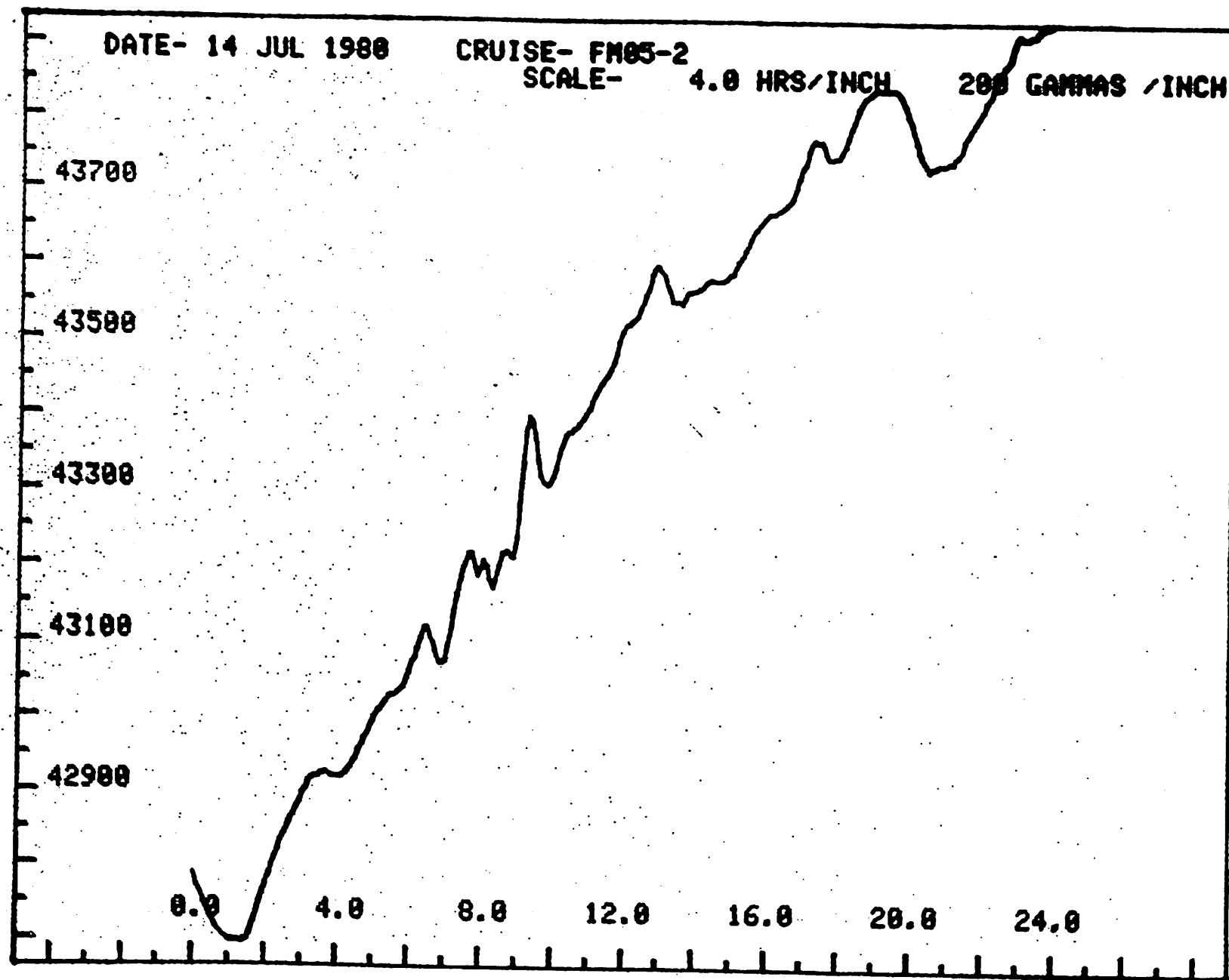
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269	2220	42893
270	2225	42893
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273	2240	42891
274	2245	42890

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283	2330	42847
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288	2355	42797

EDIT ENTRY, LIST DATA, INSERT ENTRIES, OUTPUT DATA(ED, LI, IN, OU)

File 25



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 25

THESE ARE MAGNETICS DATA

CRUISE FM05-2 DATE 7/14/1980

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10	45	42707
11	50	42703
12	55	42700
13	100	42697
14	105	42697
15	110	42697
16	115	42696
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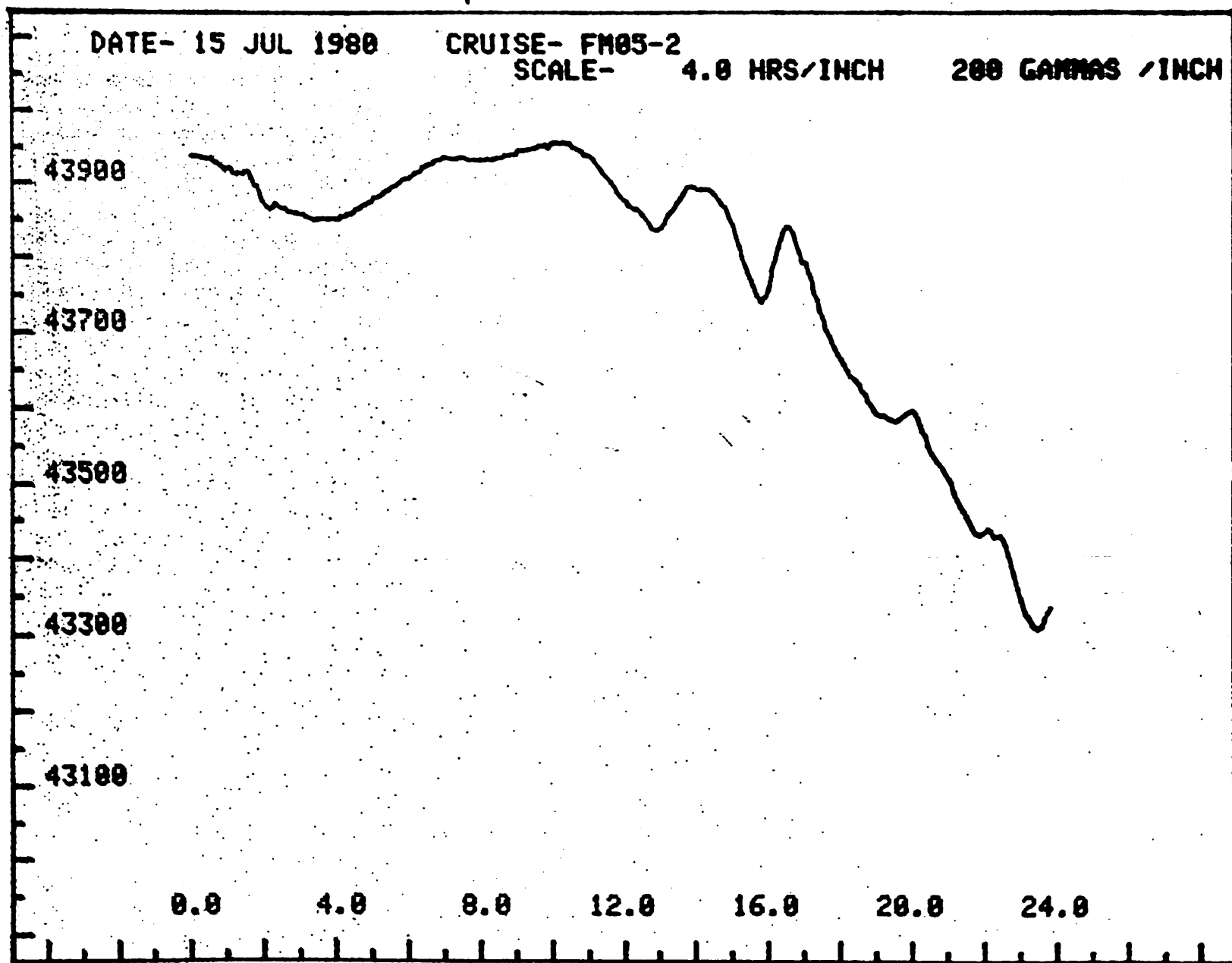
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EDIT ENTRY, LIST DATA, INSERT ENTRIES, OUTPUT DATA(ED, LI, IN, OU)

File 26



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 26
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CRUISE FM05-2 DATE 7/15/1980
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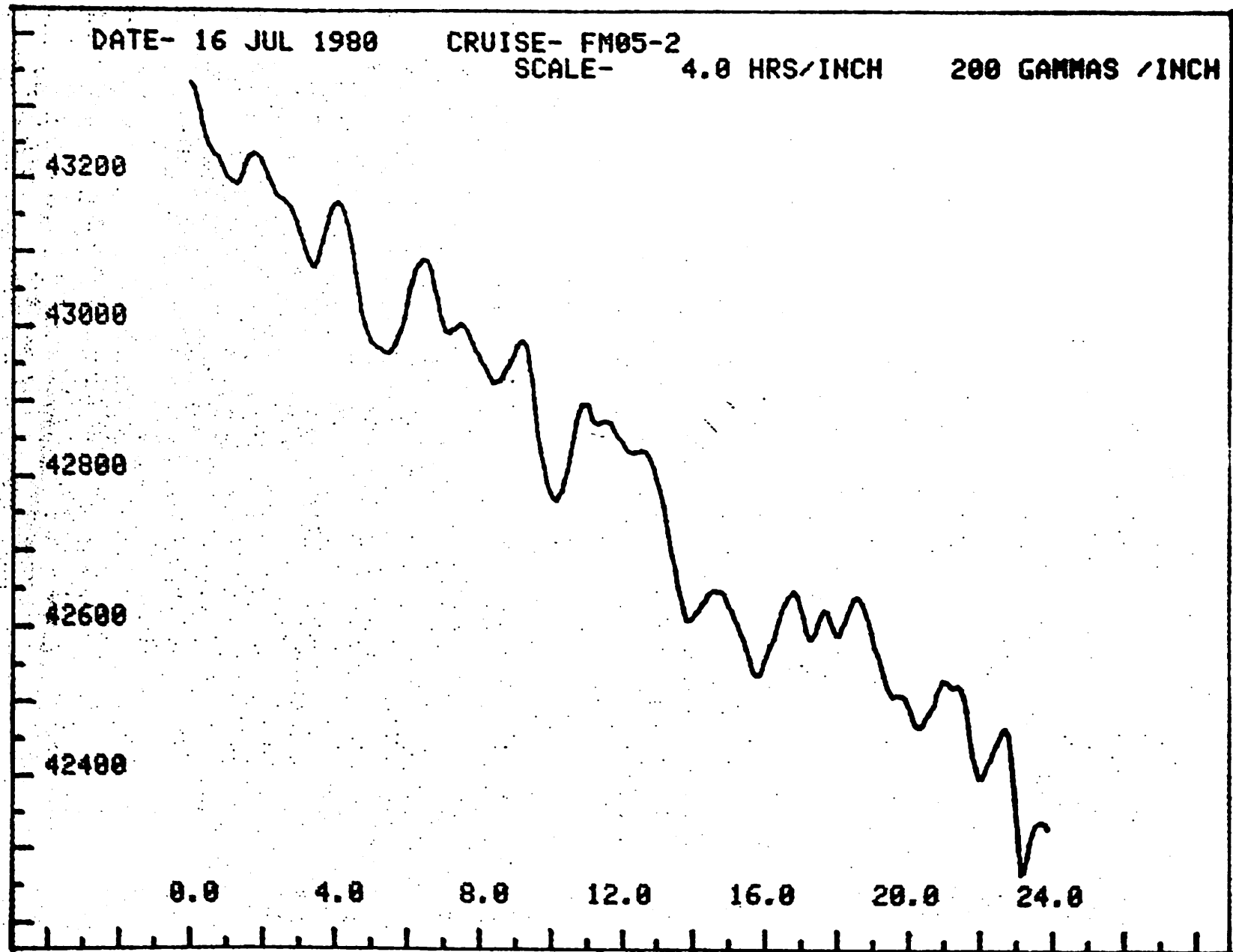
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File 27



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 27
THESE ARE MAGNETICS DATA
CRUISE FM05-2 DATE 7/16/1980
INDEX NO.

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226	1845	42627
227	1850	42617
228	1855	42603
229	1900	42592
230	1905	42571
231	1910	42563
232	1915	42548
233	1920	42534
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237	1940	42508
238	1945	42509
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276	2255	42426
277	2300	42467 42367
278	2305	42300
279	2310	42267
280	2315	42270
281	2320	42290
282	2325	42310
283	2330	42325
284	2335	42333
285	2340	42336
286	2345	42336
287	2350	42334
288	2355	42329

EDIT ENTRY, LIST DATA, INSERT ENTRIES, OUTPUT DATA(ED, LI, IN, OU)
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EDIT OLD(O) OR NEW(N) ENTRIES O

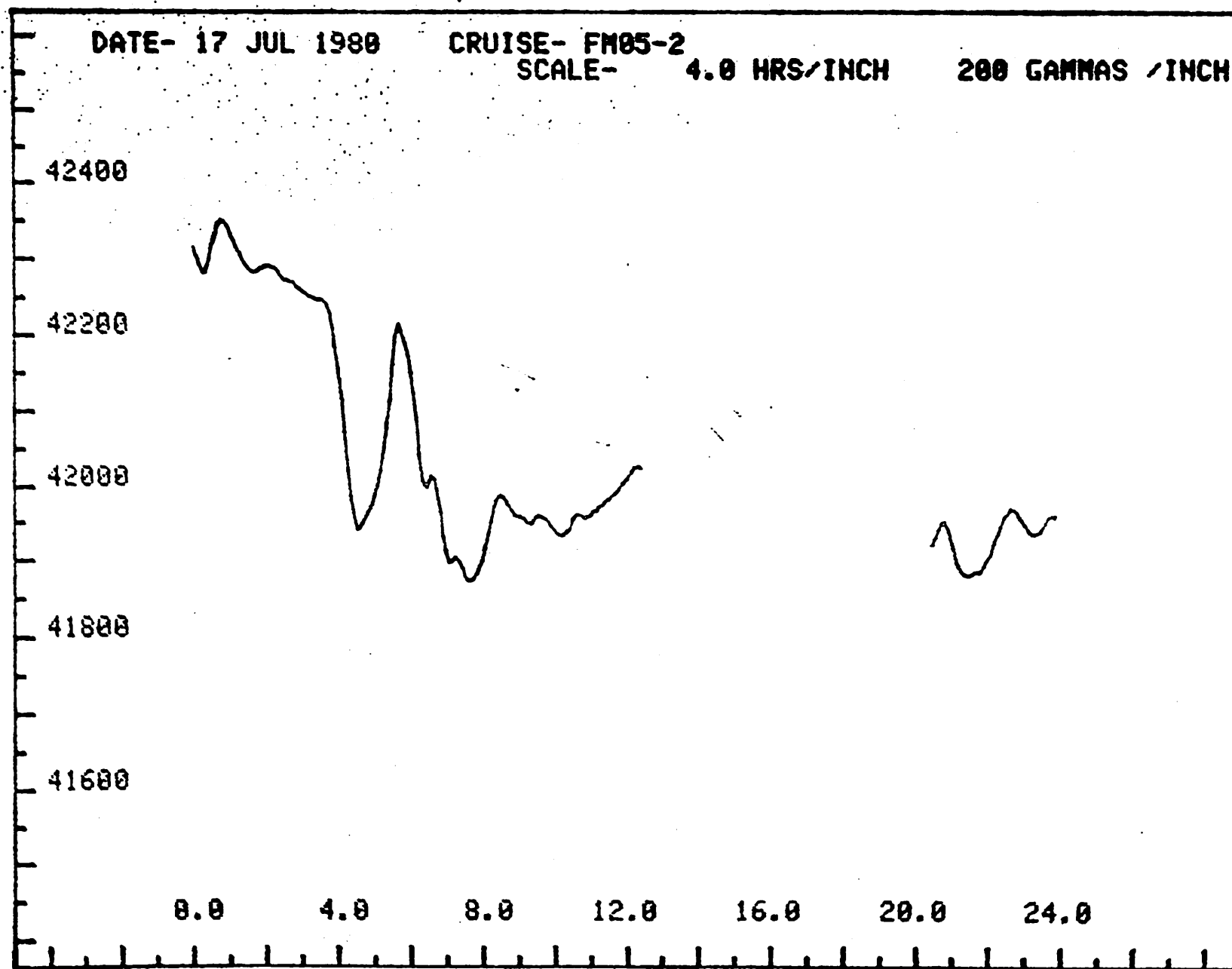
ENTER INDEX NO. 277

HRMN= 2300 OLD VALUE= 42467

ENTER CORRECT DATA VALUE 42367

EDIT ENTRY, LIST DATA, INSERT ENTRIES, OUTPUT DATA(ED, LI, IN, OU)

File 28



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 28

THESE ARE MAGNETICS DATA

CRUISE FM05-2 DATE 7/17/1980

INDEX NO.	HR-MIN	DATA
1	0	42317
2	5	42305
3	10	42293
4	15	42284
5	20	42286
6	25	42301
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8	35	42335
9	40	42347
10	45	42351
11	50	42350
12	55	42343
13	100	42334
14	105	42324
15	110	42316
16	115	42308
17	120	42299
18	125	42292
19	130	42288
20	135	42284
21	140	42284
22	145	42286
23	150	42288
24	155	42290
25	200	42292
26	205	42292
27	210	42291
28	215	42289
29	220	42284

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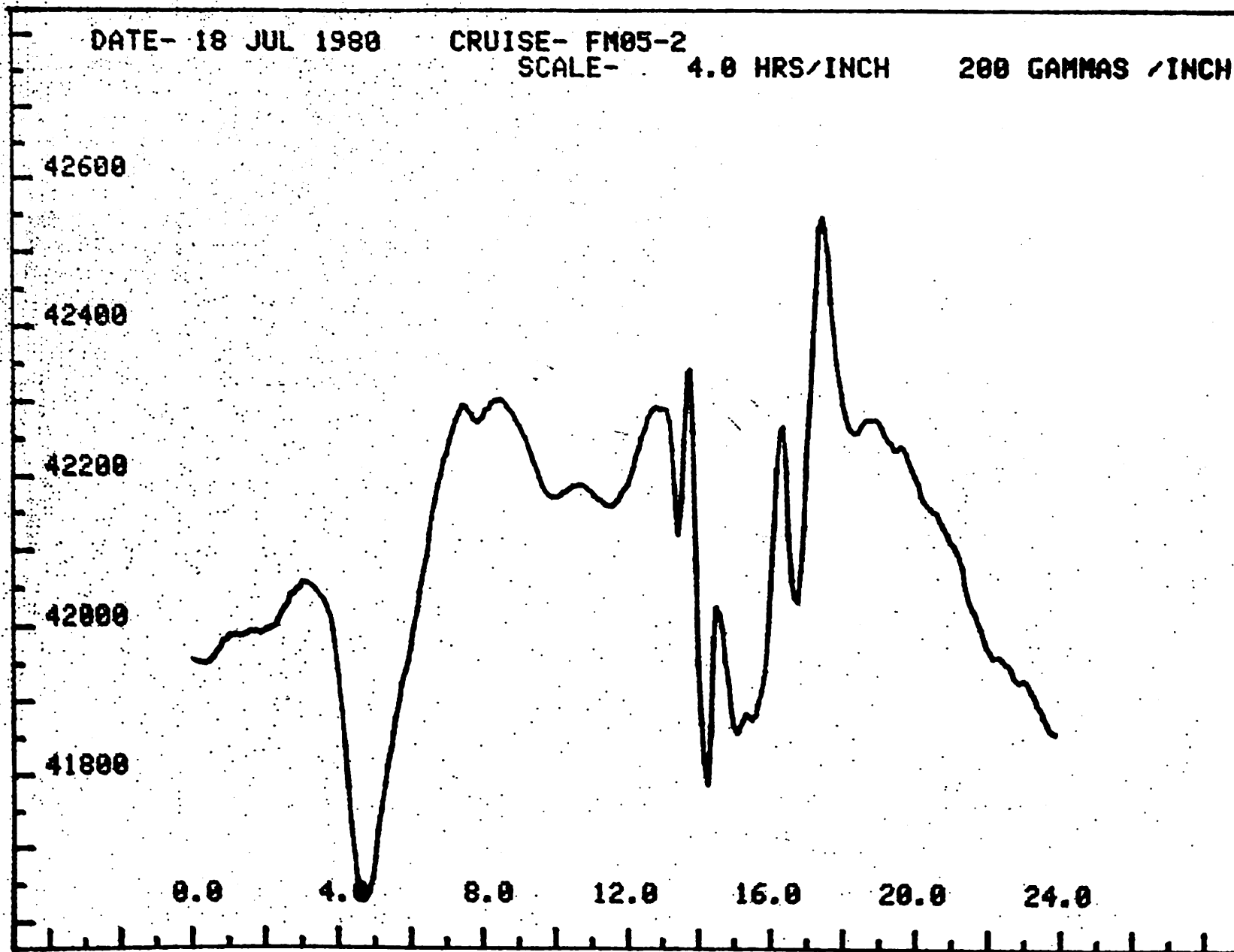
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108	855	41961
109	900	41959
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111	910	41955
112	915	41951
113	920	41949
114	925	41953
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117	940	41959
118	945	41955
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133	1100	41960
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137	1120	41975
138	1125	41978
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140	1135	41985
141	1140	41989
142	1145	41993
143	1150	41998
144	1155	42005
145	1200	42009
146	1205	42016
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149	1220	42025
150	1225	42024
151	2030	41922
152	2035	41934
153	2040	41943
154	2045	41951
155	2050	41952
156	2055	41943
157	2100	41931
158	2105	41915
159	2110	41901
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175	2230	41958
176	2235	41964
177	2240	41970
178	2245	41969
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180	2255	41960
181	2300	41954
182	2305	41947
183	2310	41941
184	2315	41938
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189	2340	41954
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EDIT ENTRY, LIST DATA, INSERT ENTRIES, OUTPUT DATA(ED, LI, IN, OU)

File 29



*** MAG-BATH DATA EDITING PROGRAM ***

INPUT FILE NO. 29

THESE ARE MAGNETICS DATA

CRUISE FM05-2 DATE 7/18/1980

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14	105	41988
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21	140	41993
22	145	41994
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26	205	41998
27	210	41999
28	215	42002
29	220	42009

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102	825	42301
103	830	42303
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105	840	42292
106	845	42288
107	850	42283
108	855	42273
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112	915	42241
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114	925	42218
115	930	42206
116	935	42196
117	940	42186
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119	950	42173
120	955	42172
121	1000	42172
122	1005	42172
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124	1015	42178
125	1020	42180
126	1025	42184
127	1030	42187
128	1035	42186
129	1040	42188
130	1045	42188
131	1050	42185
132	1055	42182
133	1100	42178
134	1105	42173

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136	1115	42168
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138	1125	42161
139	1130	42160
140	1135	42161
141	1140	42165
142	1145	42168
143	1150	42174
144	1155	42183
145	1200	42189
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147	1210	42211
148	1215	42225
149	1220	42238
150	1225	42251
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152	1235	42277
153	1240	42287
154	1245	42290
155	1250	42292
156	1255	42288
157	1300	42291
158	1305	42289
159	1310	42272
160	1315	42233
161	1320	42181
162	1325	42124
163	1330	42173
164	1335	42248
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166	1345	42343
167	1350	42258
168	1355	42070
169	1400	41948

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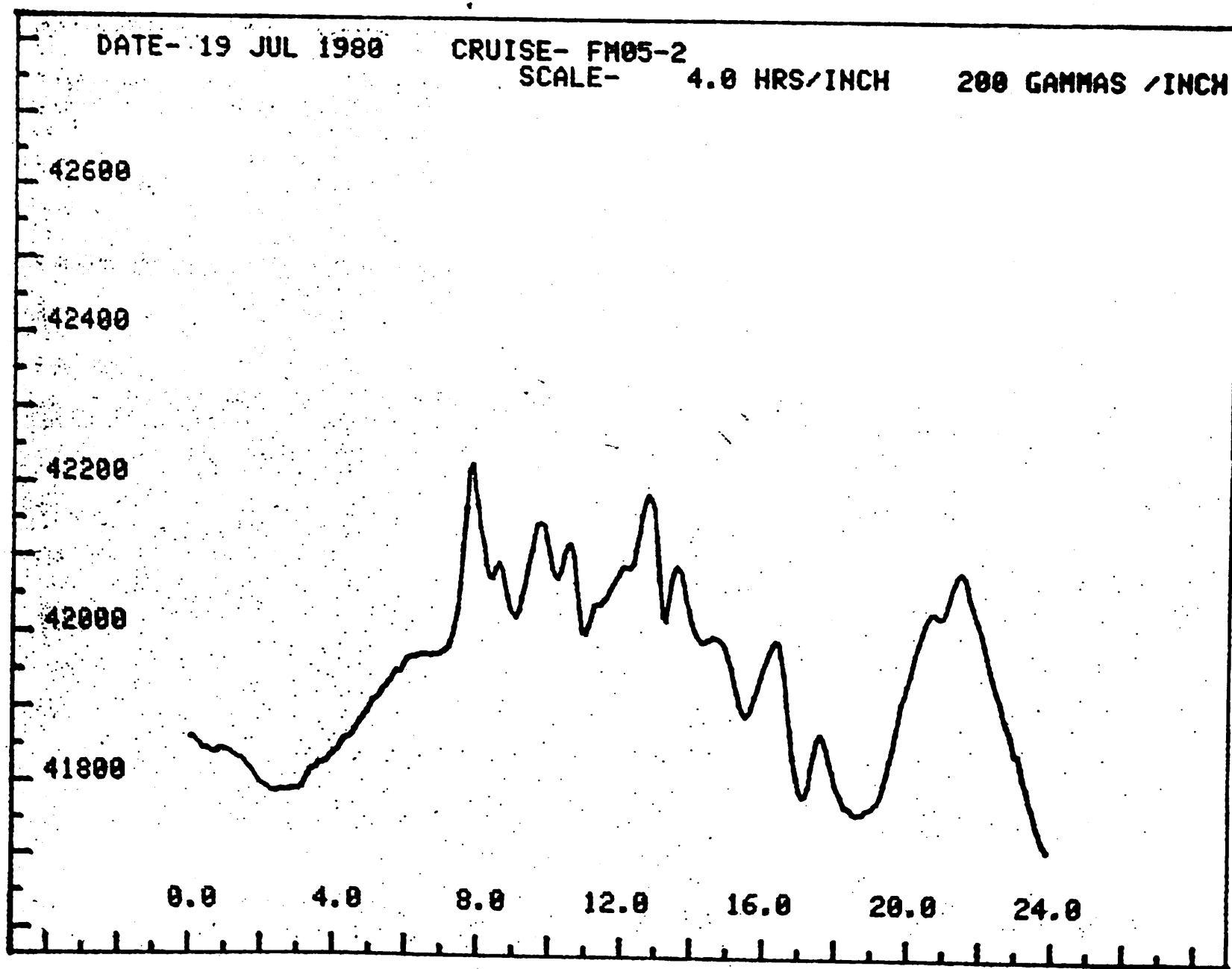
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213	1740	42434
214	1745	42388
215	1750	42350
216	1755	42321
217	1800	42296
218	1805	42277
219	1810	42265
220	1815	42259
221	1820	42258
222	1825	42259
223	1830	42265
224	1835	42272
225	1840	42276
226	1845	42276
227	1850	42276
228	1855	42276
229	1900	42272
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232	1915	42247
233	1920	42244
234	1925	42235
235	1930	42235
236	1935	42240
237	1940	42238
238	1945	42229
239	1950	42218

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241	2000	42199
242	2005	42190
243	2010	42175
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245	2020	42160
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248	2035	42150
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253	2100	42112
254	2105	42106
255	2110	42101
256	2115	42092
257	2120	42077
258	2125	42052
259	2130	42033
260	2135	42023
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262	2145	42007
263	2150	41996
264	2155	41980
265	2200	41970
266	2205	41963
267	2210	41958
268	2215	41959
269	2220	41959
270	2225	41956
271	2230	41951
272	2235	41948
273	2240	41942
274	2245	41933

275	2250	41928
276	2255	41925
277	2300	41928
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279	2310	41920
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281	2320	41906
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EDIT ENTRY,LIST DATA,INSERT ENTRIES,OUTPUT DATA<ED,LI,IN,OU>

File 30



FM05-2

MAGNETICS

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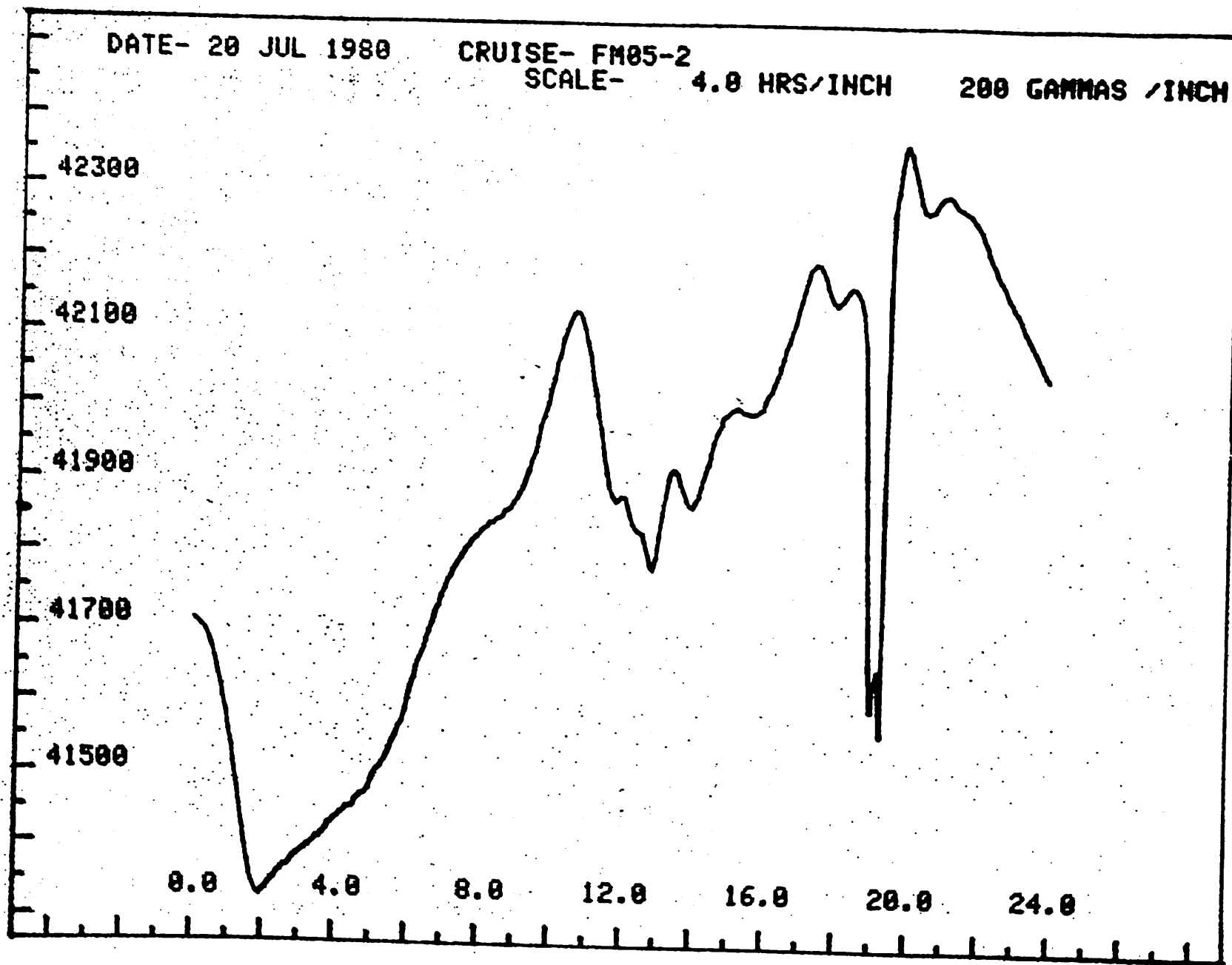
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1541810							
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1541989							
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3542094							
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1542050							
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File 31



MAGNETICS
FM 05-2
20 July 1980

file 31

INDEX NO.	HR-MIN	DATA
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3	10	41700
4	15	41697
5	20	41690
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13	100	41553
14	105	41533
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18	125	41419
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20	135	41372
21	140	41352
22	145	41339
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27	210	41343
28	215	41348
29	220	41352
30	225	41358
31	230	41362
32	235	41368
33	240	41369

INDEX NO.	HR-MIN	DATA
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24	155	41328
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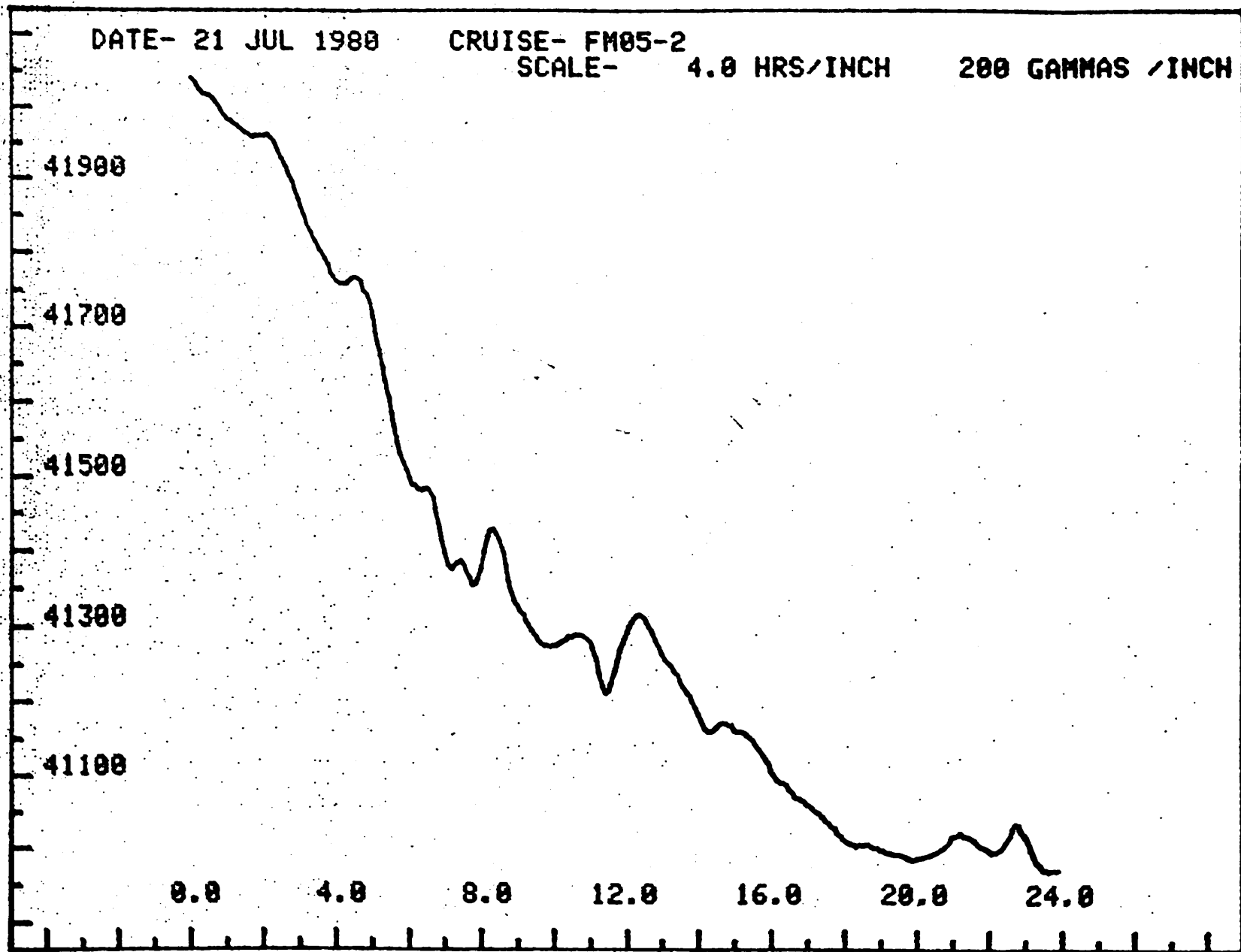
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File 35



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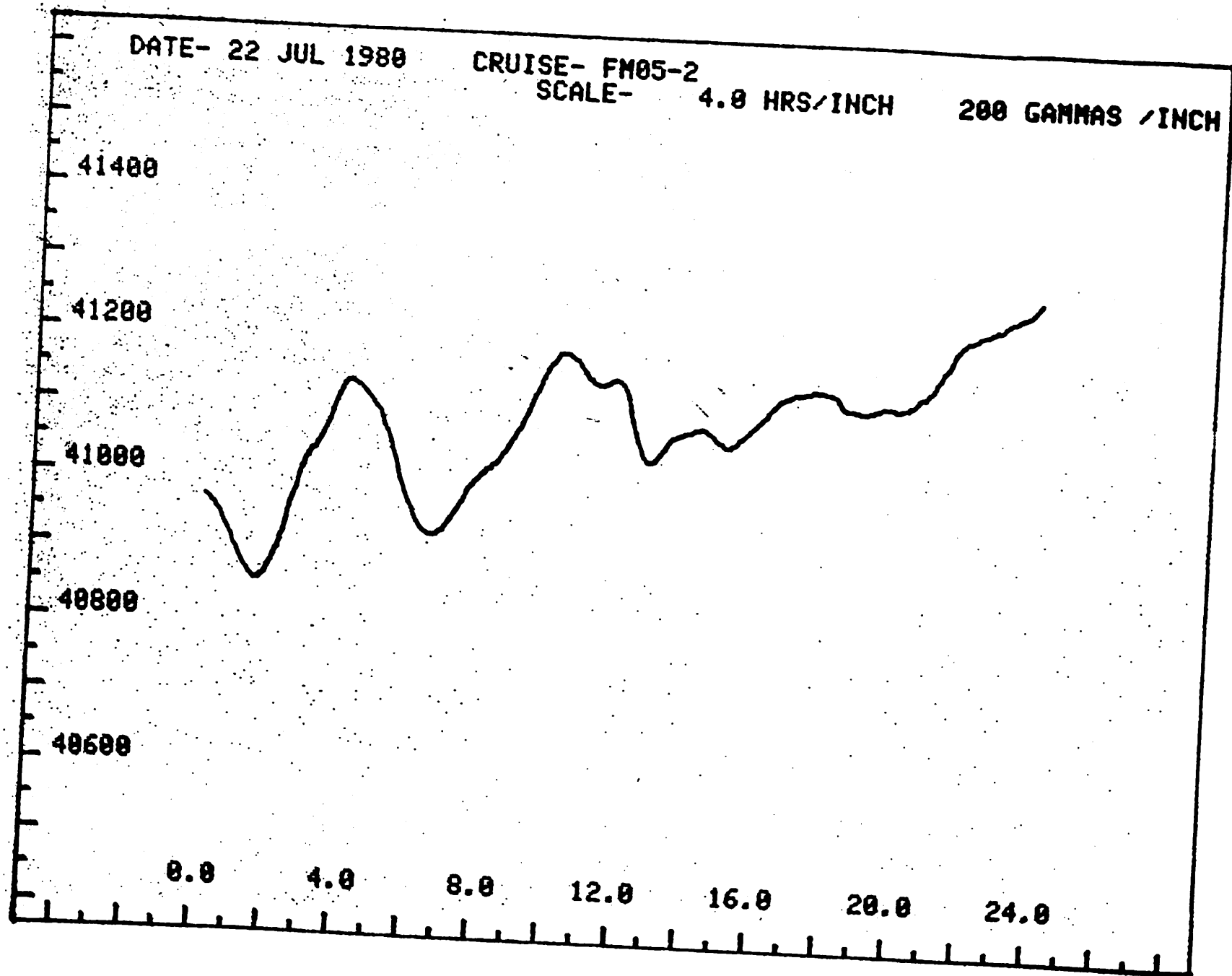
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File 33



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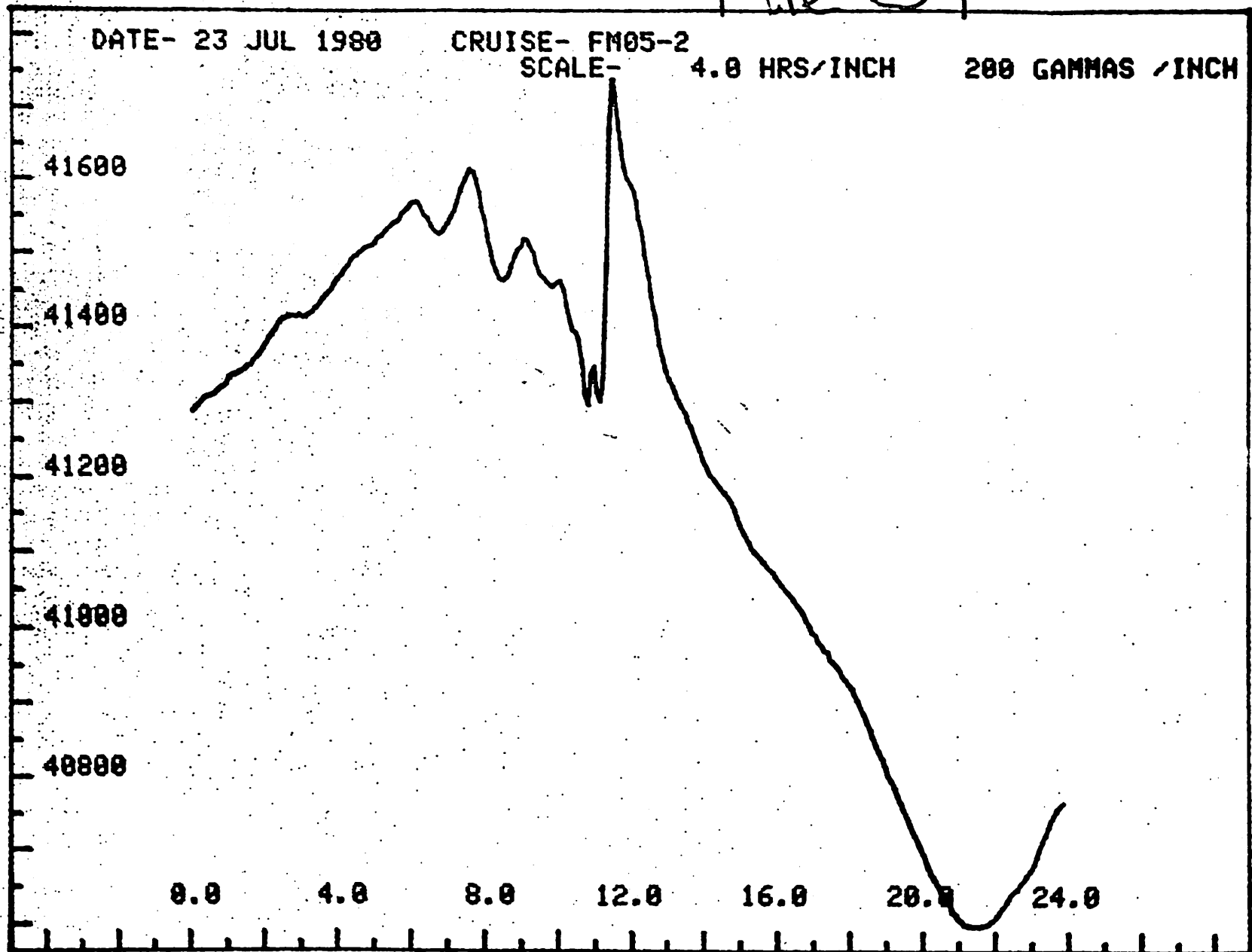
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File 34



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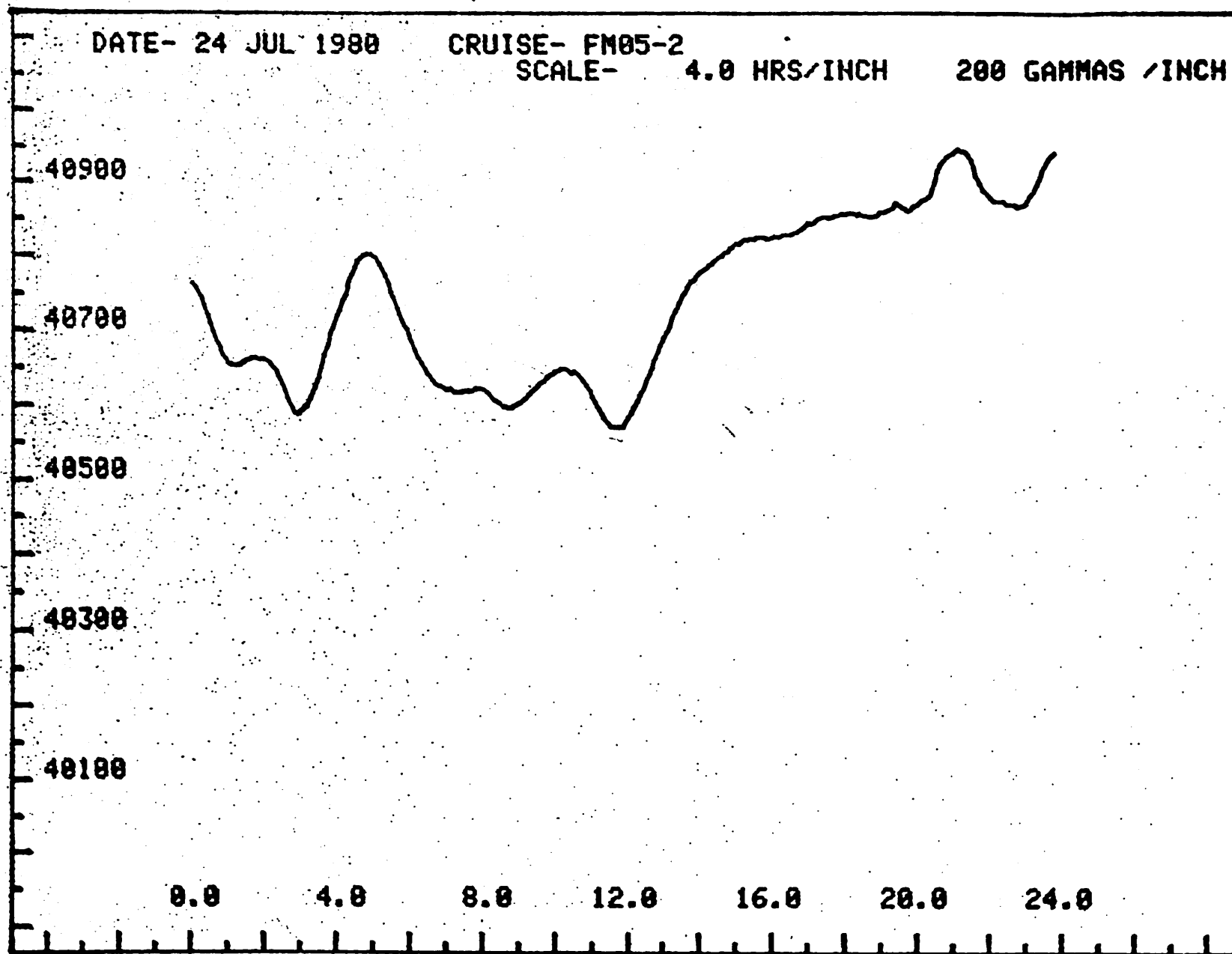
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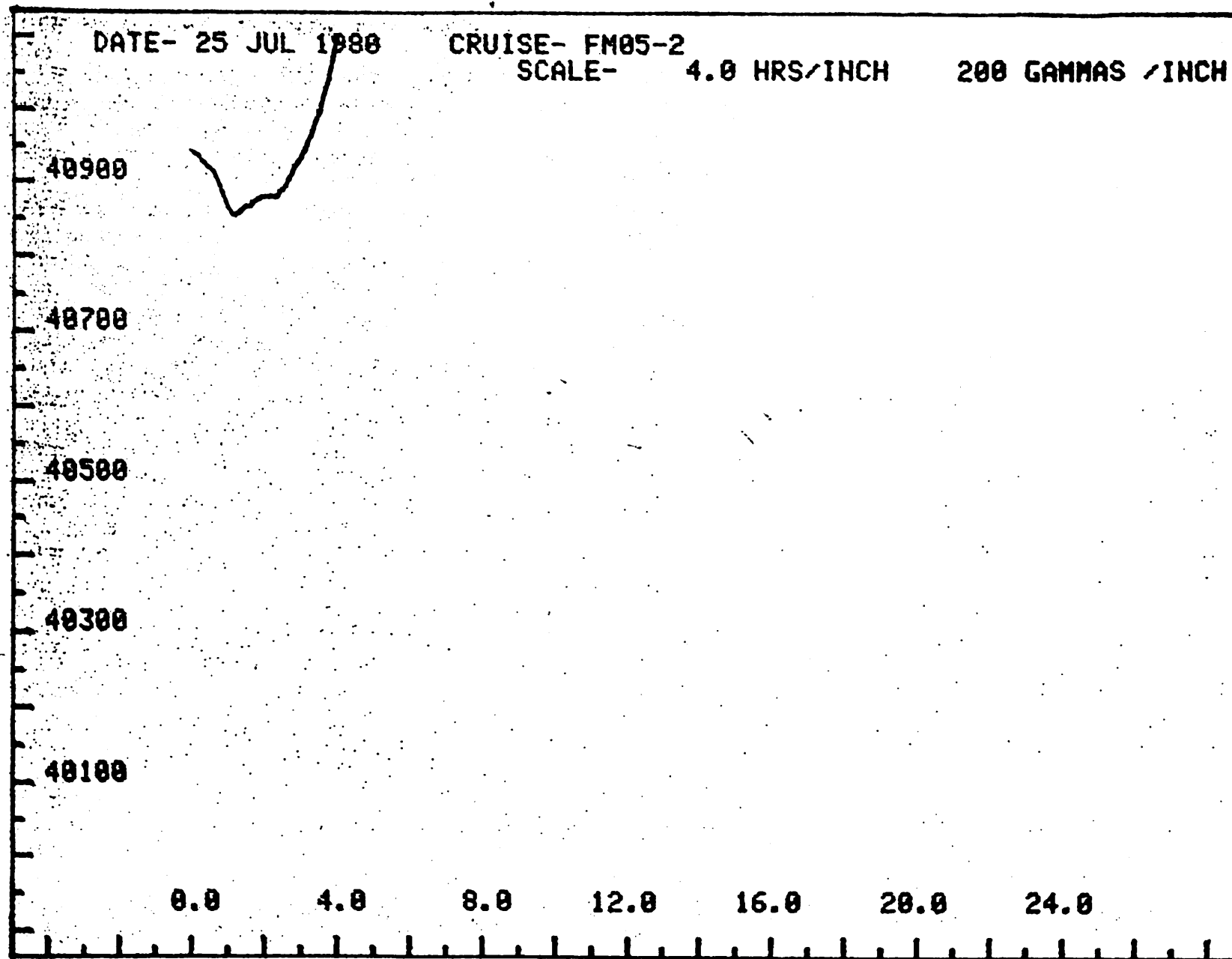
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File 36



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