

6-125 6.52 E-plane minor axis @ 9.0 ft 1187

DATE 24 MAR 82

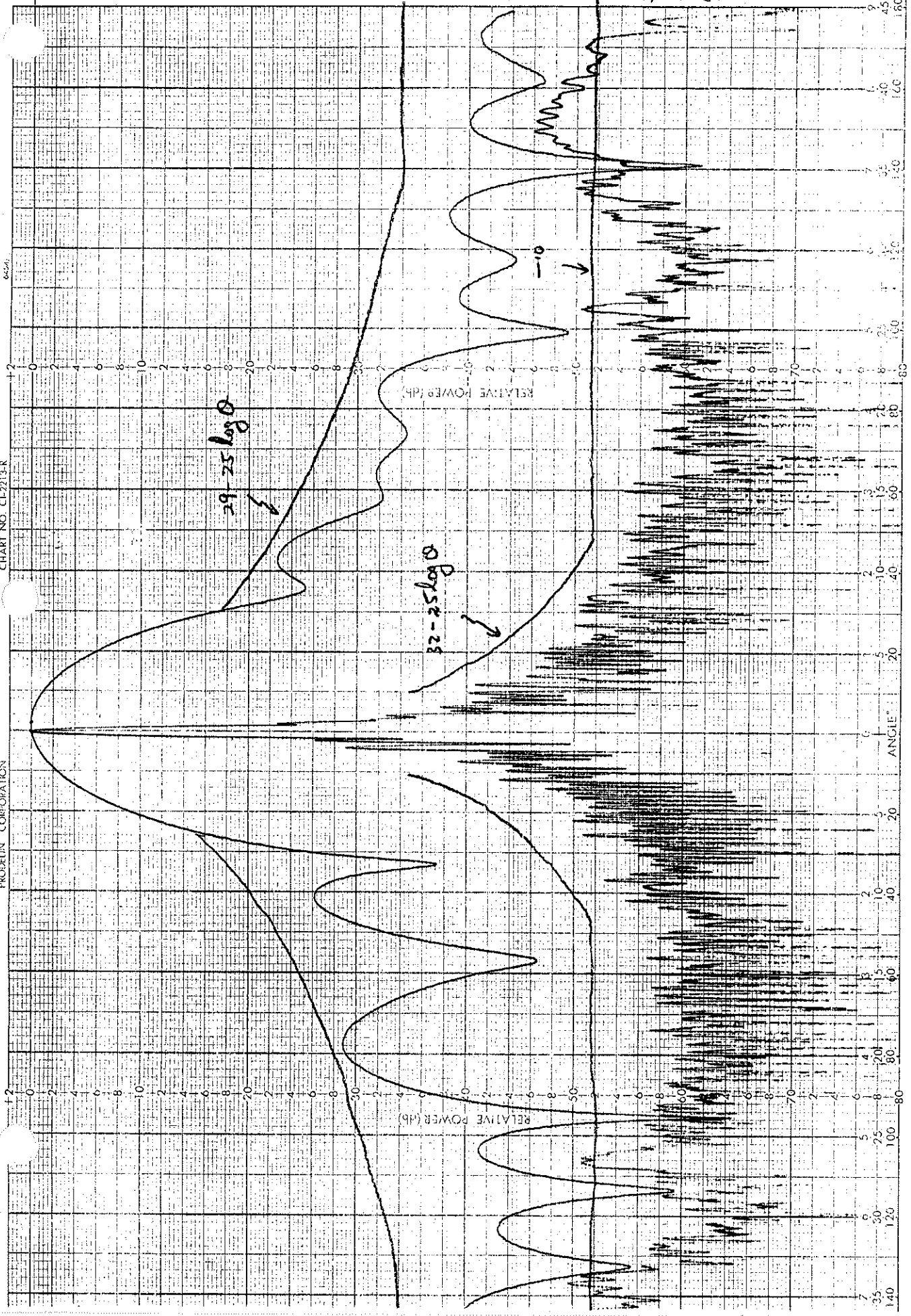
ENGR S. D. H.

PROJECT 2.4M / Production Horn

REMARKS

CHART NO. CL-2213-R

PRODELIN CORPORATION



140

120

100

80

60

40

20

0

20

40

60

80

100

120

140

160

180

10

20

30

40

50

60

70

80

90

100

110

120

130

140

150

160

170

180

10

20

30

40

50

60

70

80

90

100

110

120

130

140

150

160

170

180

CHART NO. CL-2713-B

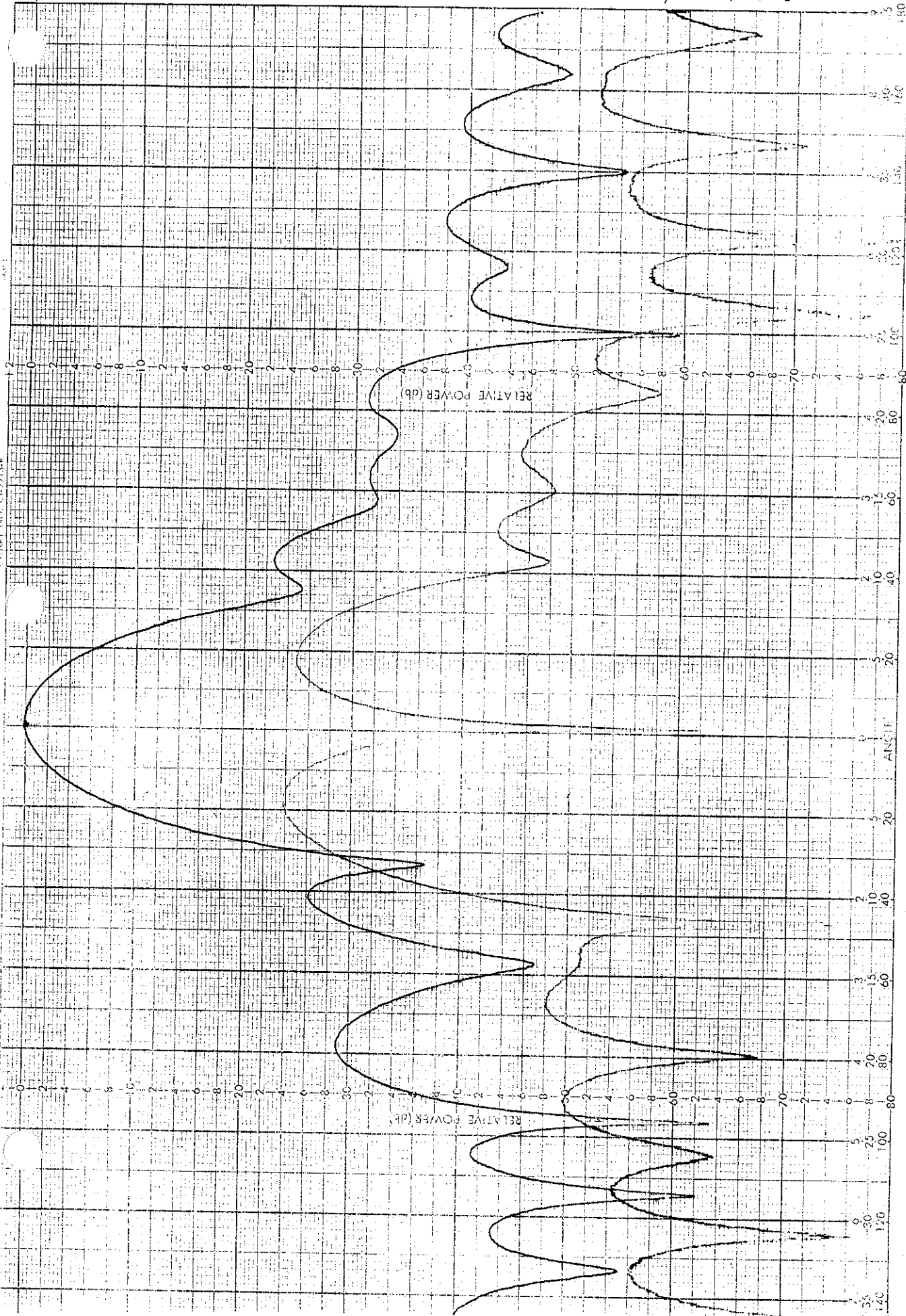
DATE 24 MAR 92

ENGR S.D.N.

PROJECT 2.4M/Production Horn

REMARKS

6.425 GHz Co # Class 100 @ E-plane minor axis $\pm 9^\circ$



RELATIVE POWER (db)

RELATIVE POWER (db)

180
160
140
120
100
80
60
40
20
0
-20
-40
-60
-80
-100
-120
-140
-160
-180

ANGLE

ANGLE

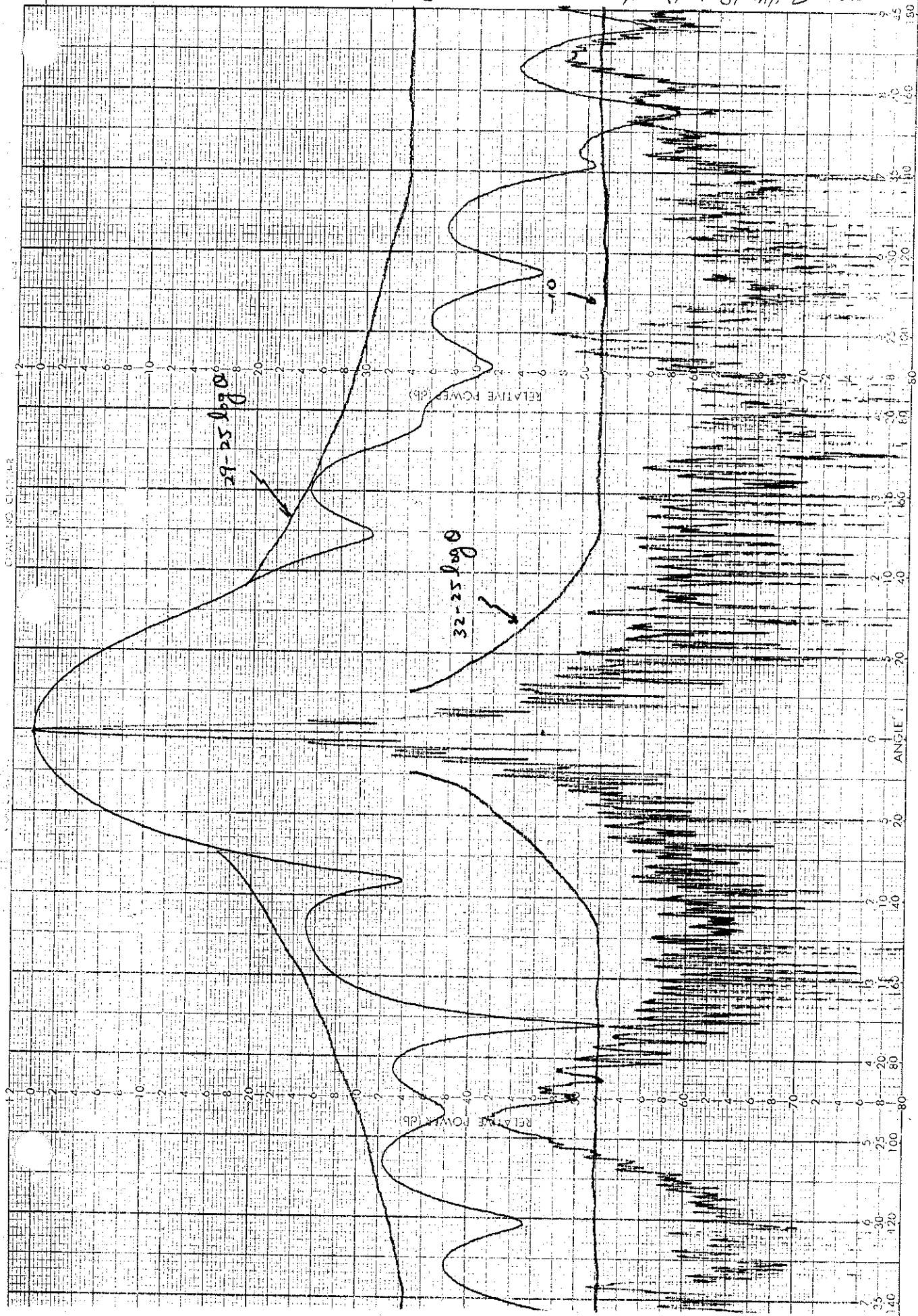
6.425 GHz H-plane major axis @ $\theta = 90^\circ$ & 180°

DATE 24 MAR 92

ENGR S.D.N.

PROJECT 2.4M Production form

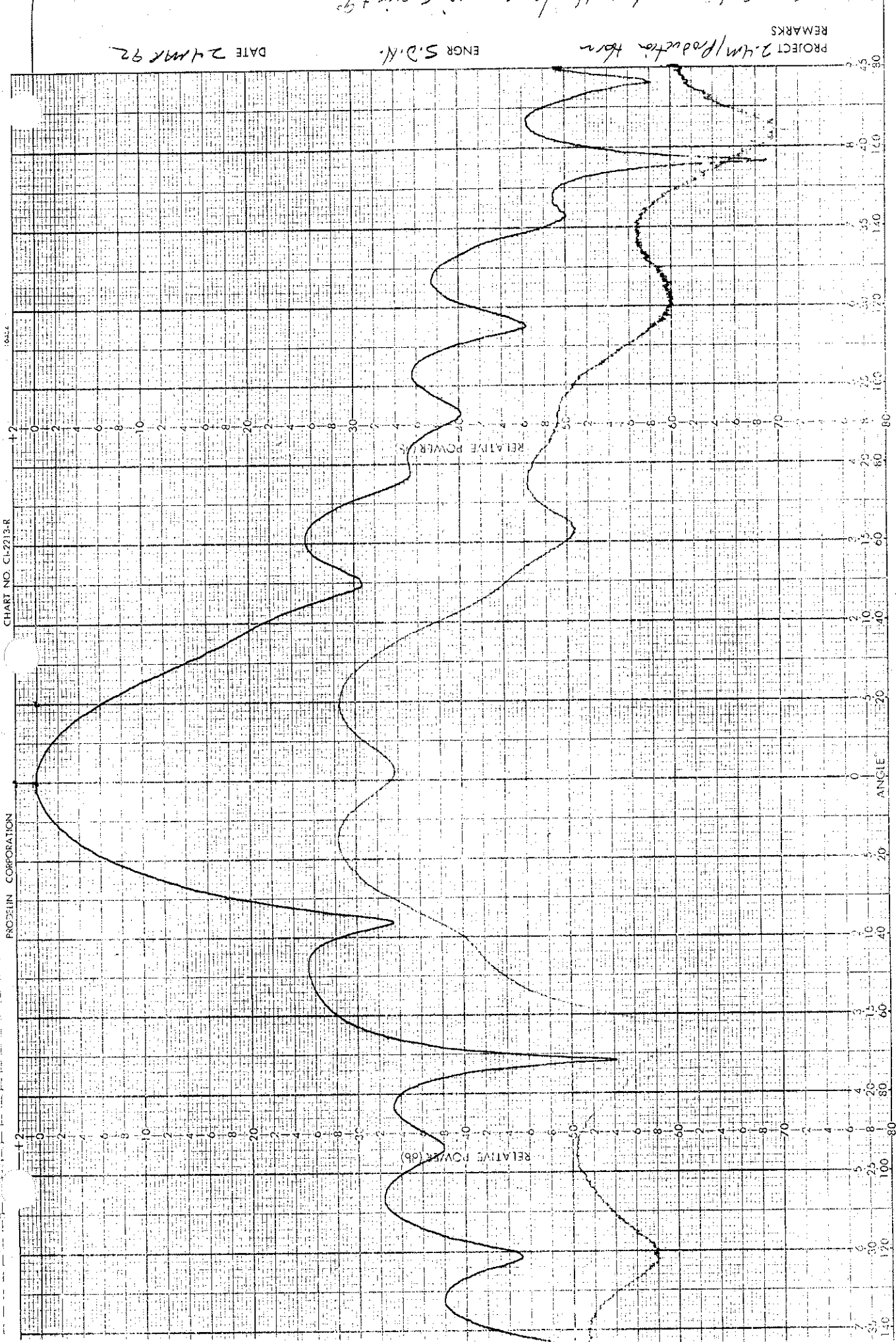
REMARKS



DRAWING NUMBER

SCALE

DATE



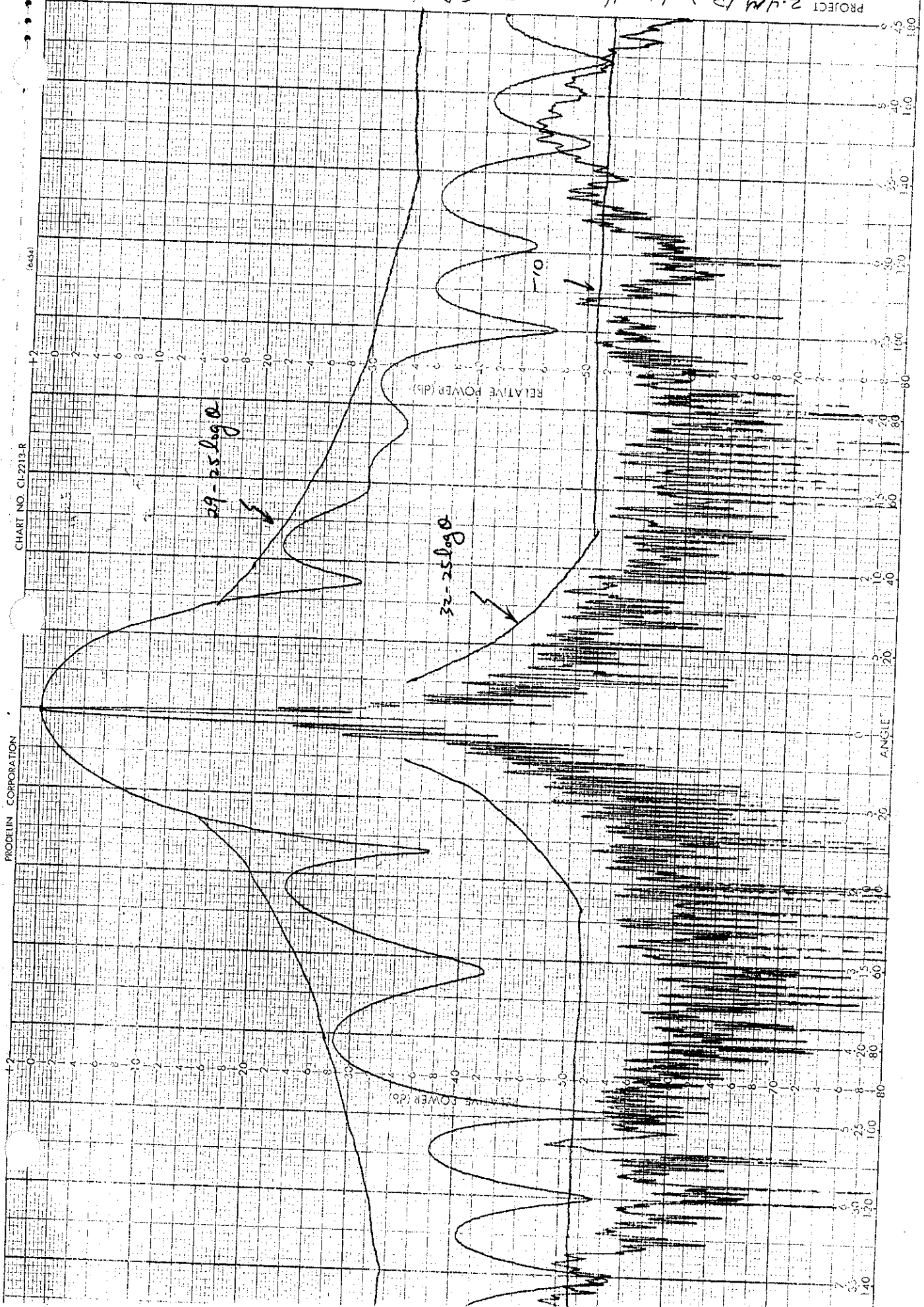
DATE 24 MAR 92

ENGR S.D.16

PROJECT 2.4M Production Horn

REMARKS

6.175 GHz E-plane minor axis @ 7.9° A.F. 180°



6-17-54 G.S. Co. (Case No. 1) & # Plane Mirror - axis $\pm 9^\circ$

DATE 24 MAR 52

ENGR S. D. K.

PROJECT 2.4m Production Kern

REMARKS

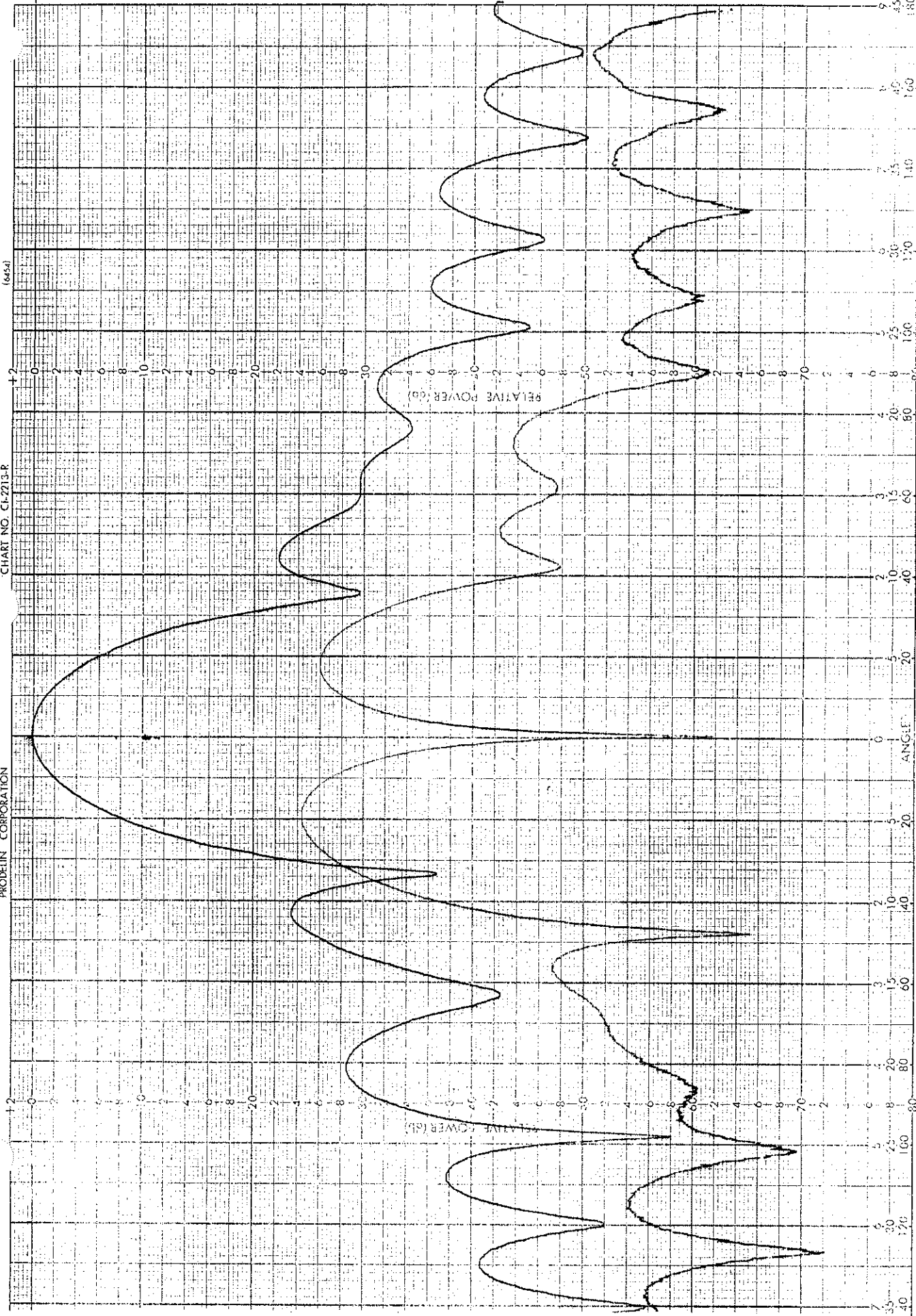


CHART NO. CI-2213-R

PRODELIN CORPORATION

(6454)

CHART NO. CI-2213-R

PRODEIN CORPORATION

sec.

DATE 24 MAR 92

ENGR S.D.H.

PROJECT 2.4M Production Norm

REMARKS

B-175 6H₂ Co & Crossed @ H-plane major axis ± 90

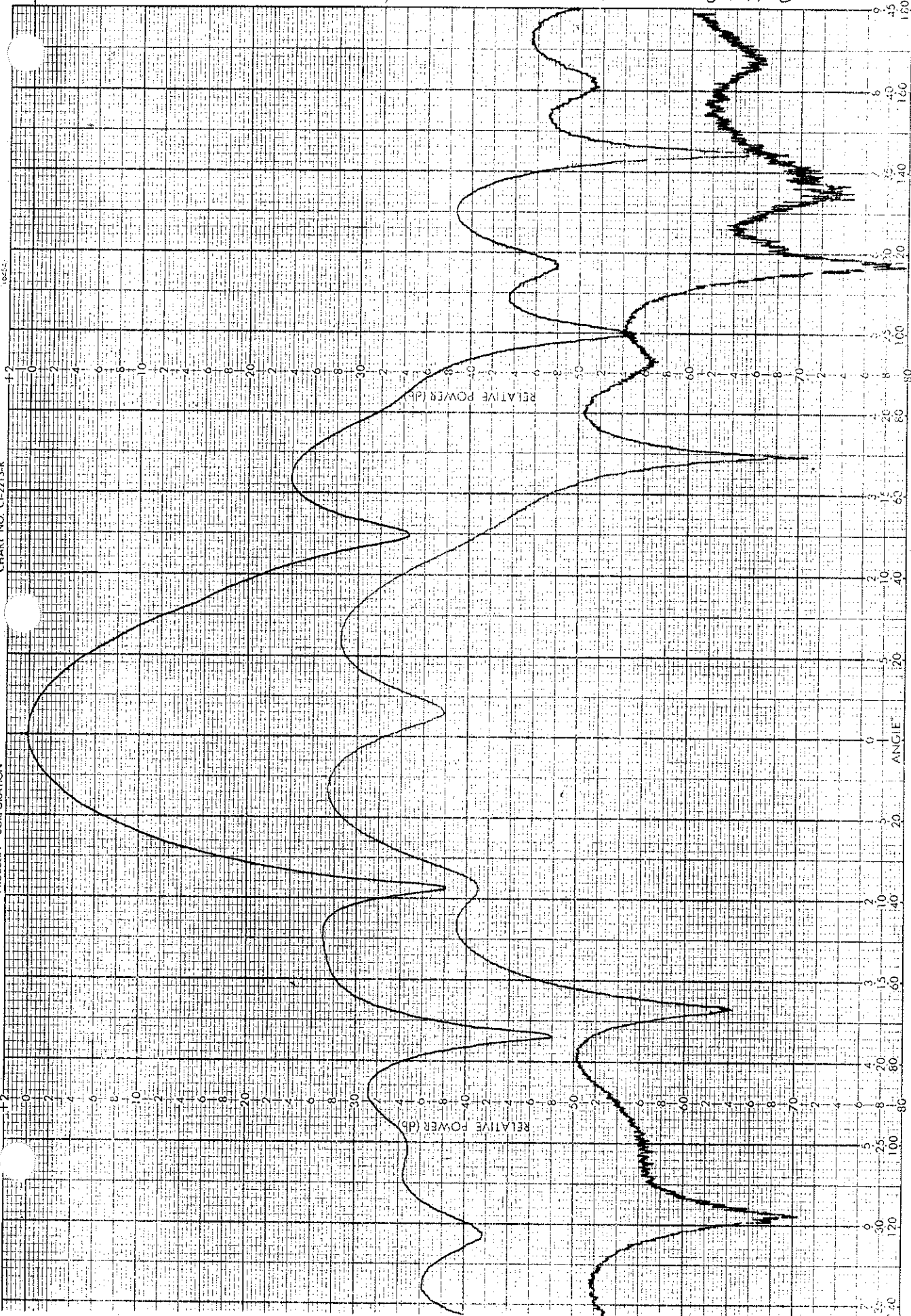


CHART NO. C-2212-R

DATE 24 MAR 92

DATE 24 MAR 92

ENGR S.D.N.

PROJECT 2.4M/Production Horn

REMARKS

5925 kHz E-plane minor axis @ 19.4 dB

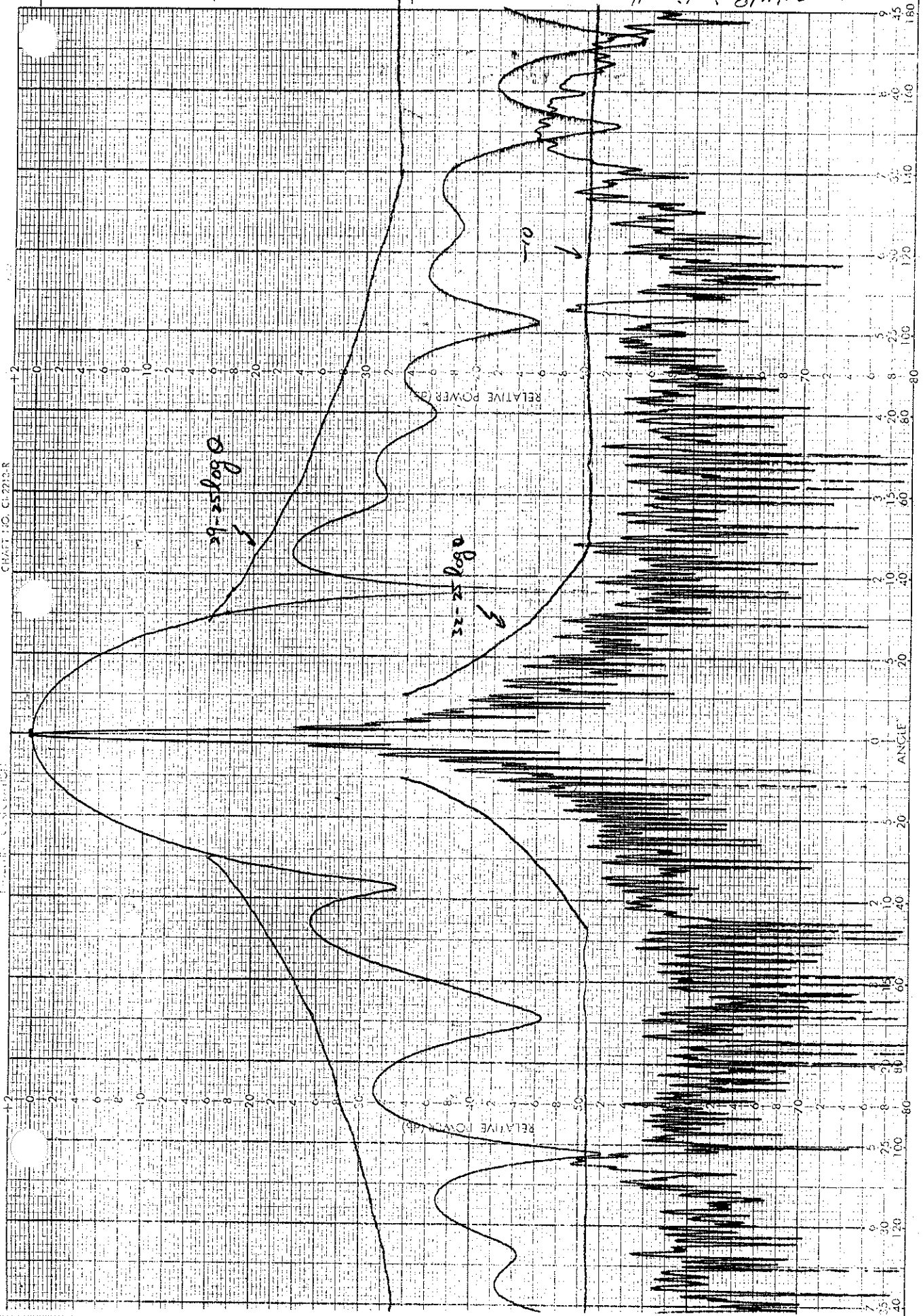


CHART NO. C-2212-R

DATE 24 MAR 92

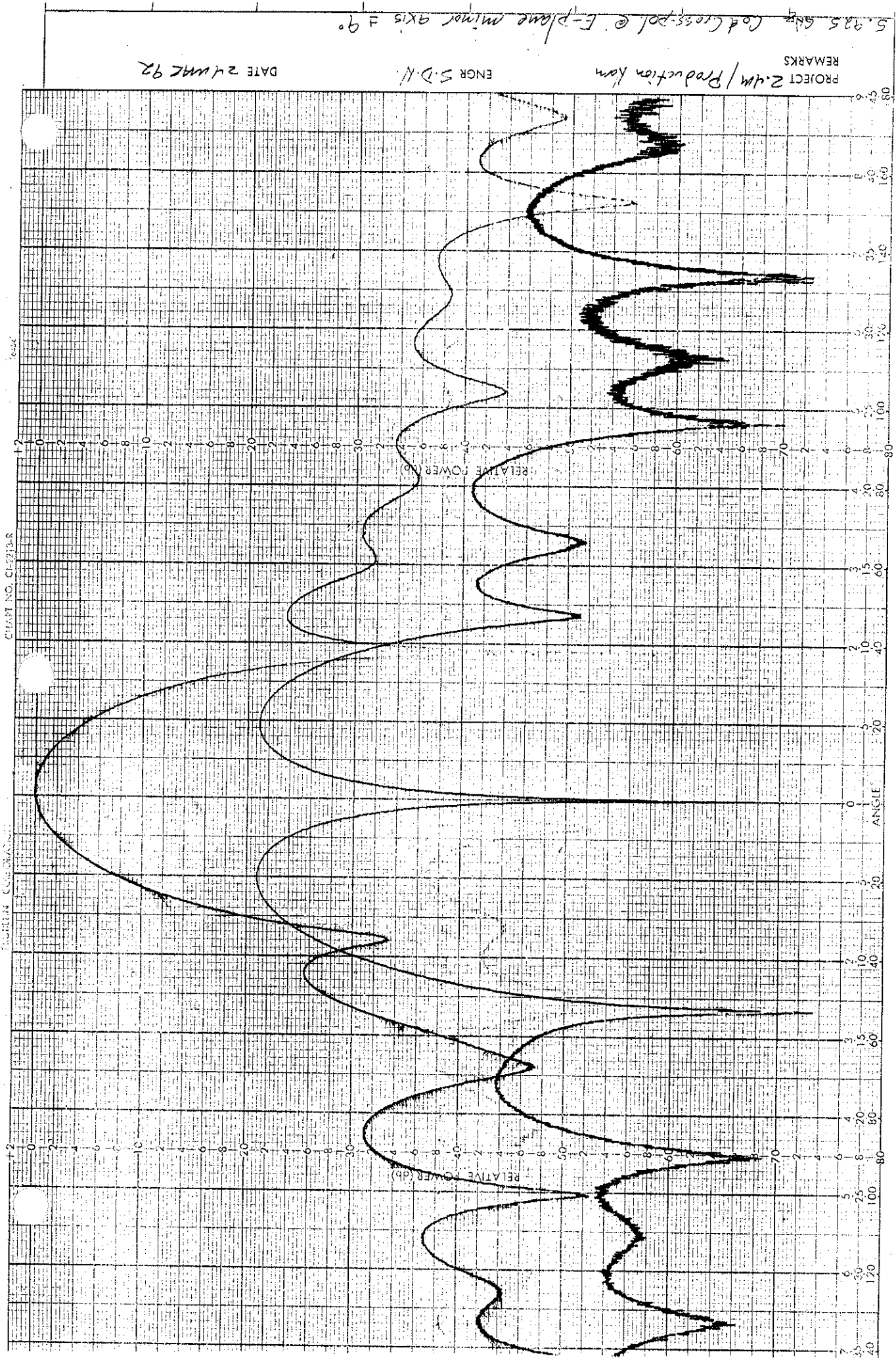
DATE 24 MAR 92

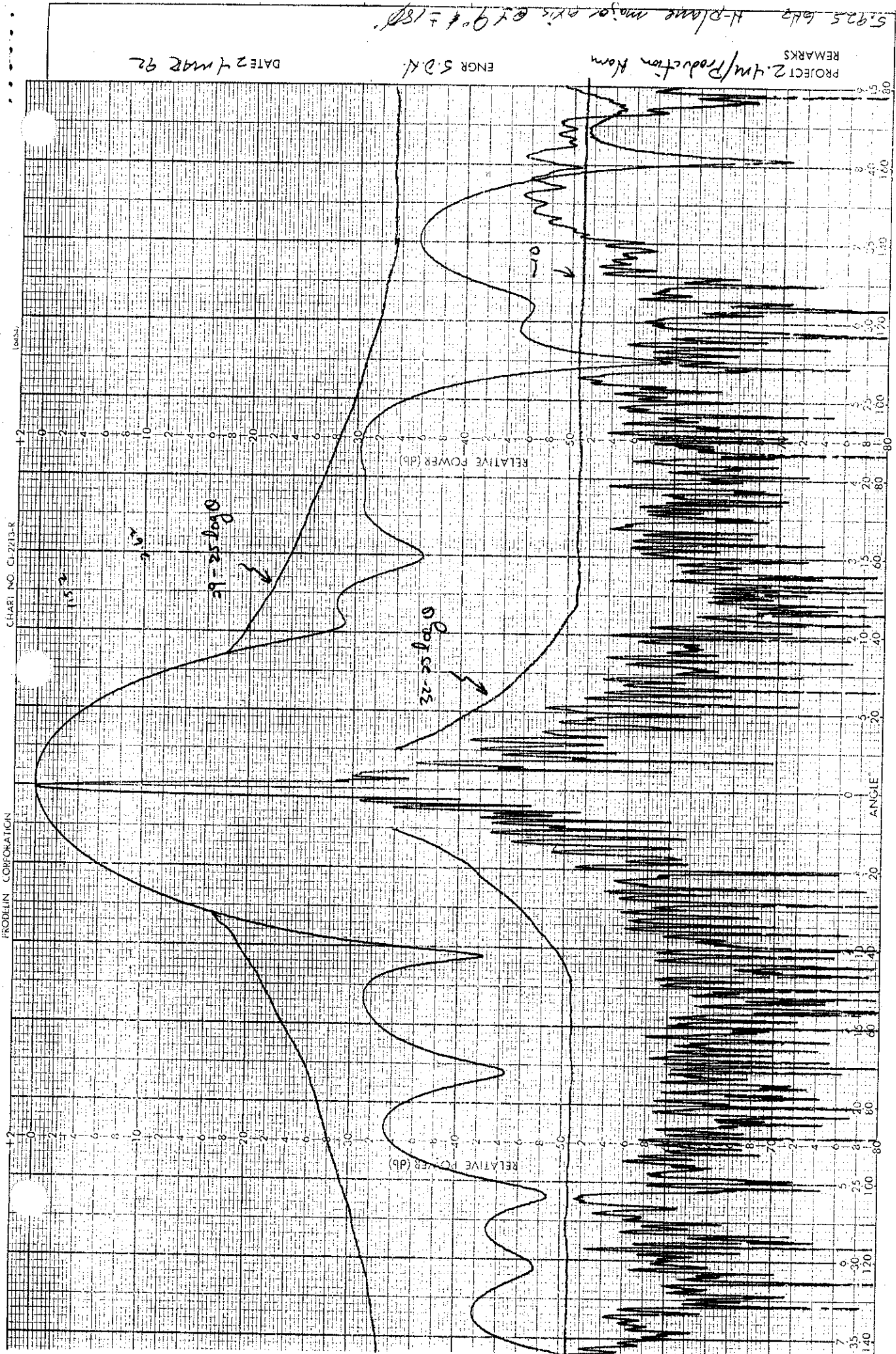
ENGR S.D.N.

PROJECT 2.4M/Production Horn

REMARKS

5925 kHz E-plane minor axis @ 19.4 dB





CHARI NO. C1-2213-R

PROBLEM CONFIGURATION

LOSS

DATE 24 MAR 92

ENGR S.D.N

PROJECT 2.4M/Production Norm

REMARKS

5.925 GHz H-plane major axis at $\theta = 90^\circ \pm 180^\circ$

DATE 24 MAR 92

ENGRS. D.H.

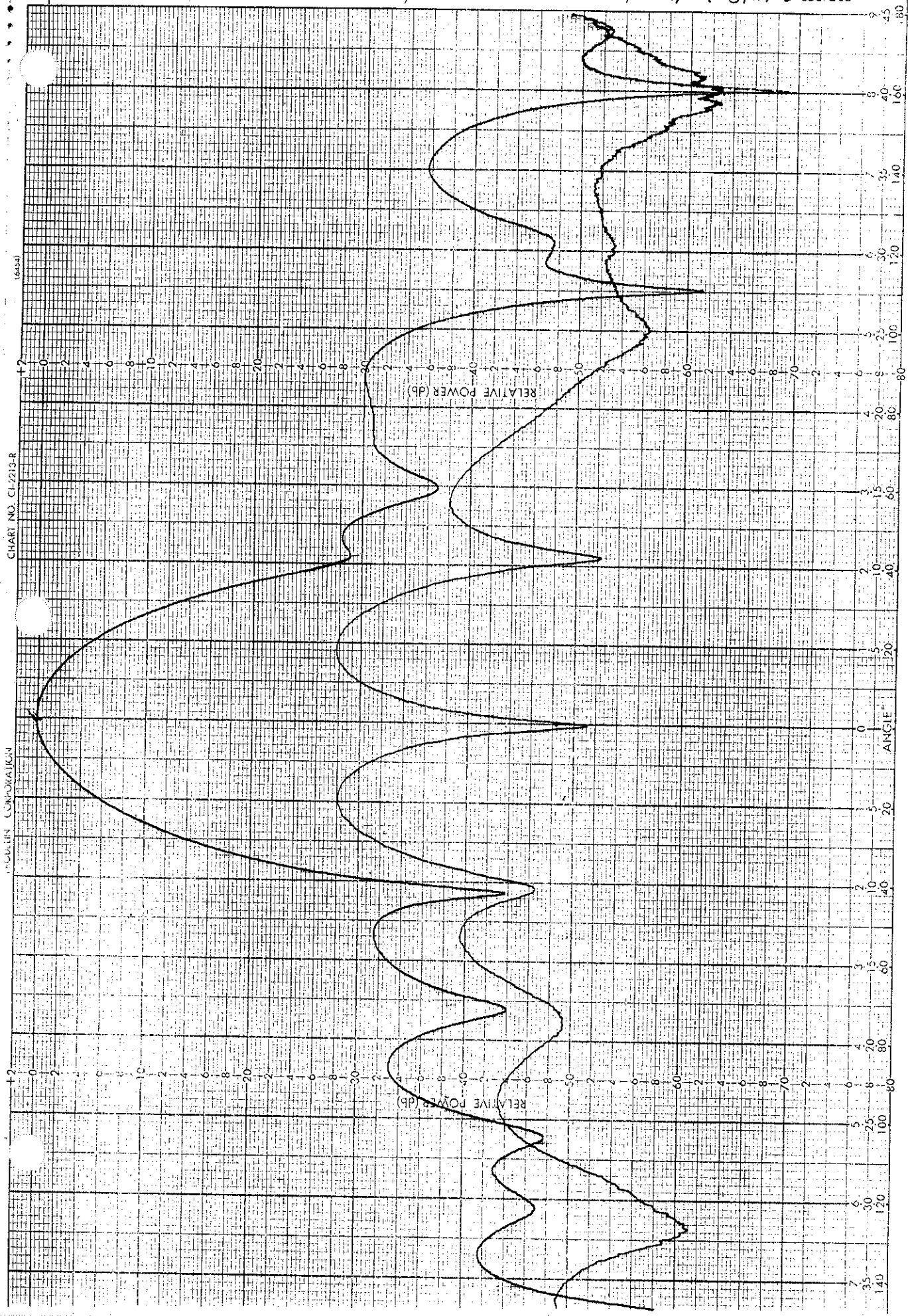
PROJECT 2.4M/Production Horn

REMARKS

CONFIDENTIAL - INFORMATION

CHART NO. CL-2213-R

CONFIDENTIAL - INFORMATION



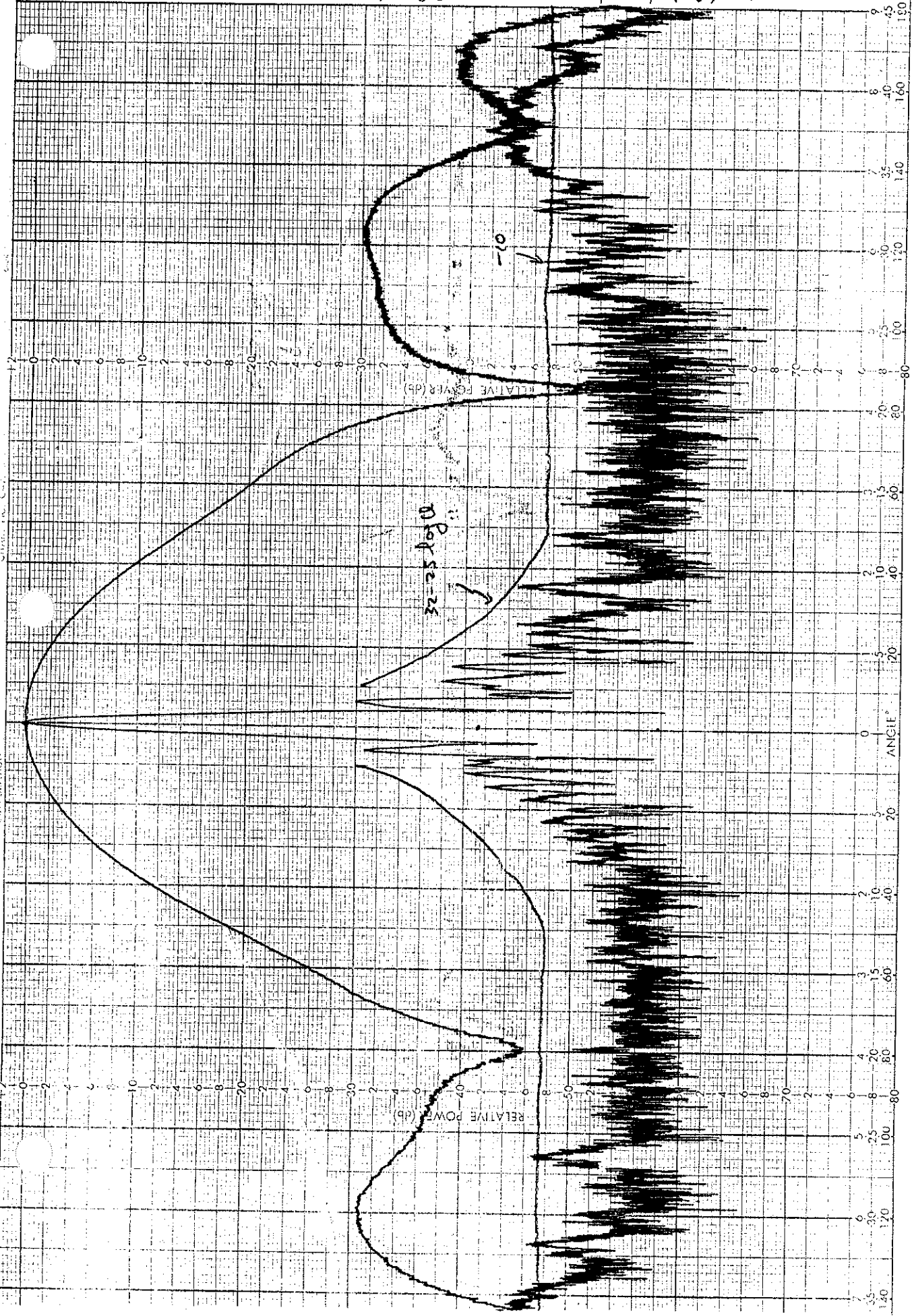
4.20 64 E-plane minor axis @ 9.0 #1 1980

DATE 25 APR 82

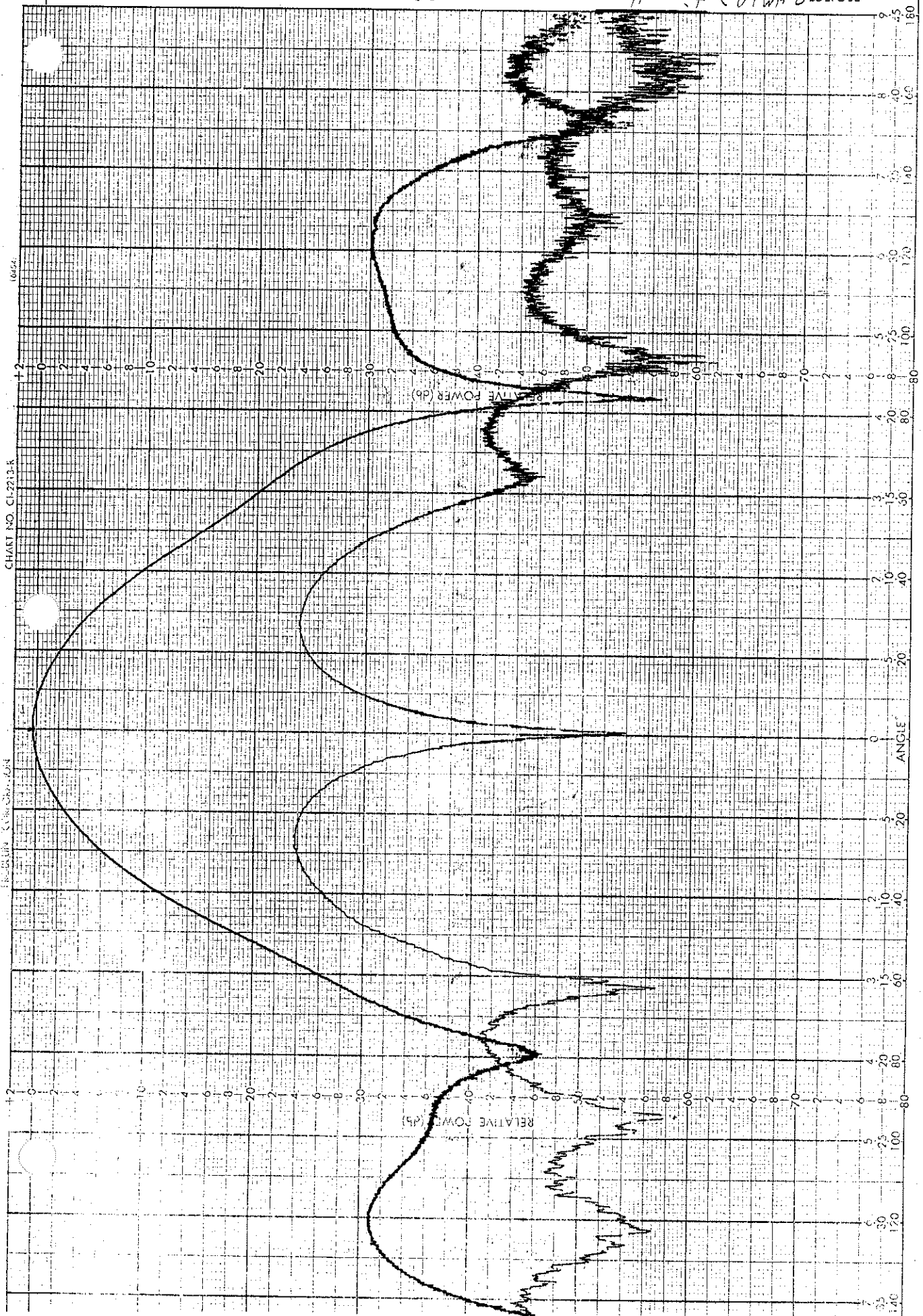
ENGR S.D.N.

PROJECT 2.4M Production Horn

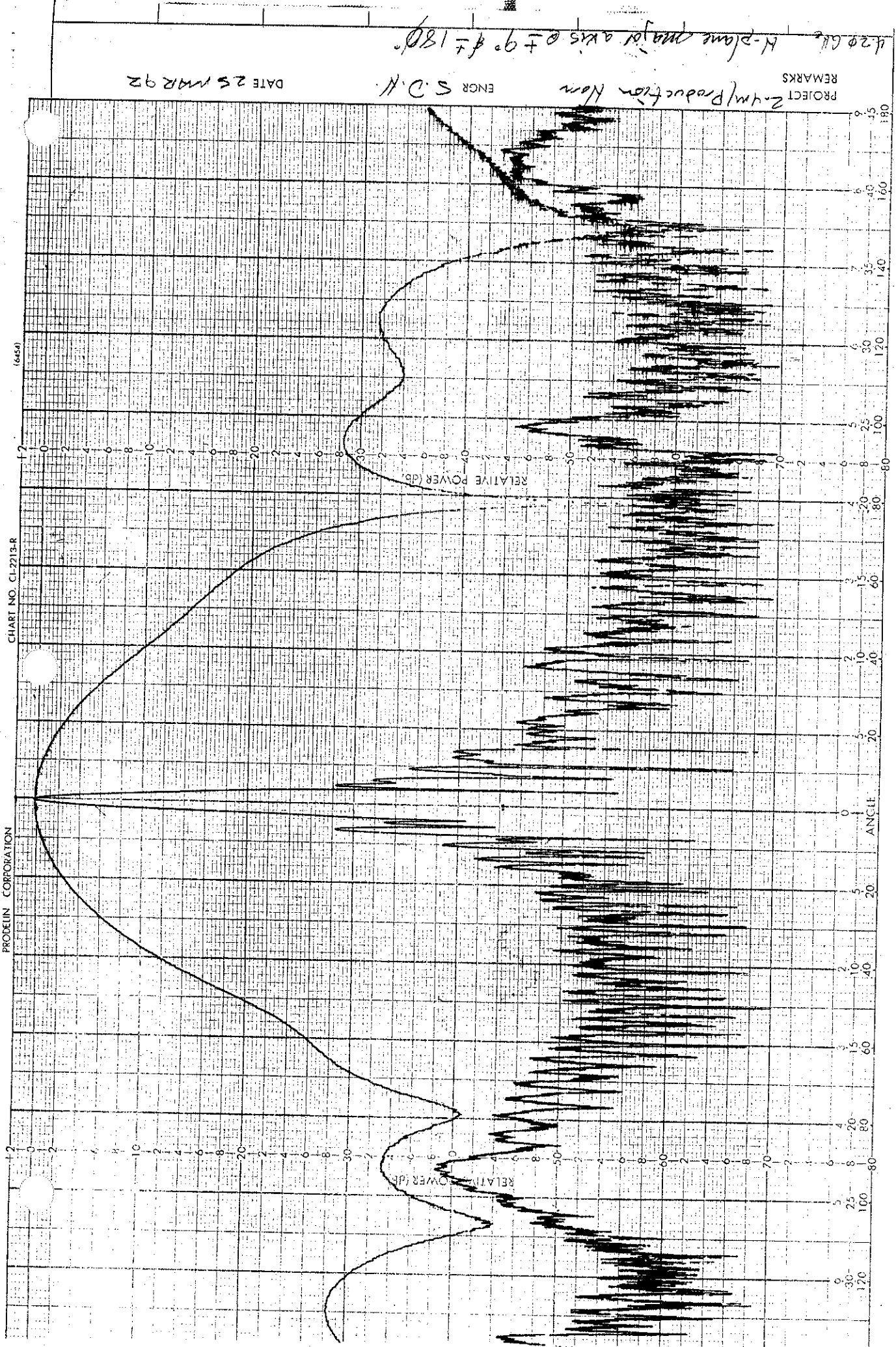
REMARKS

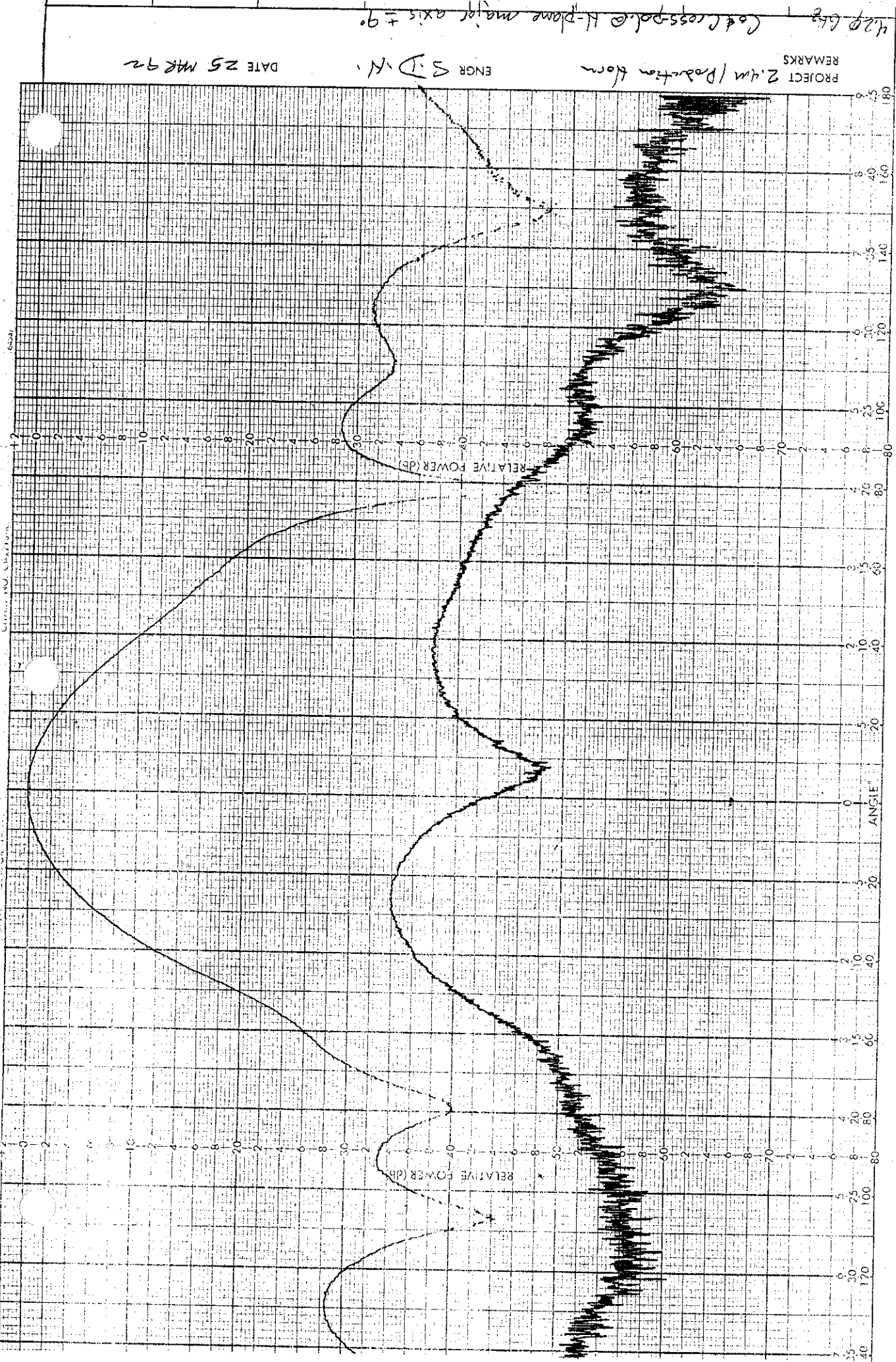


4.25 GHz Lead (cross-pol & E-plane minor axis) ± 9°
PROJECT 2.1M Production Horn
ENGR S.D.V.
DATE 25 MAR 92



REMARKS





4226
 Co & cross pol. @ H-plane major axis $\pm 9^\circ$

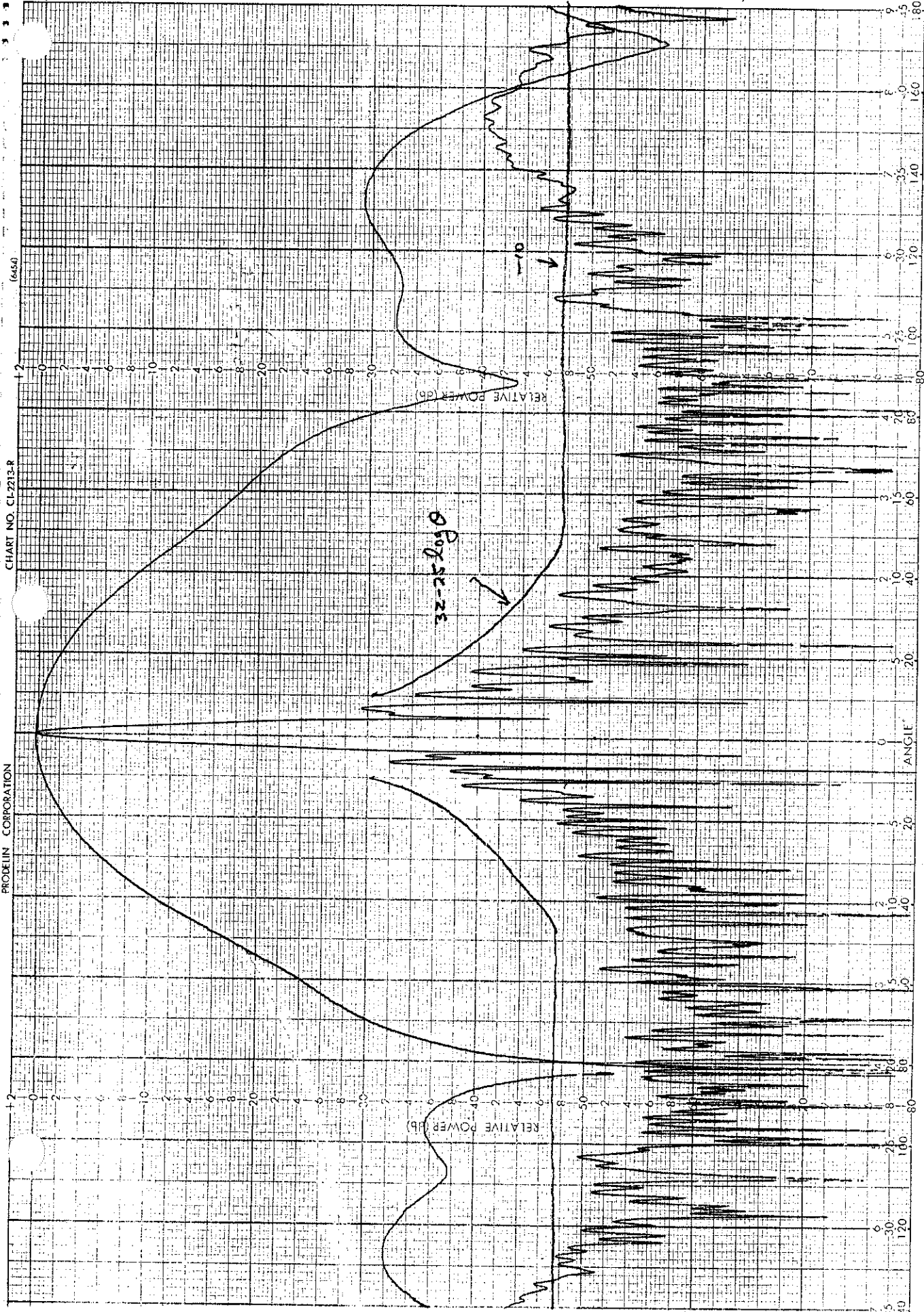
DATE 24 MAR 92

ENGR S.D.N.

PROJECT 2.4M/Production Norm

REMARKS

3.95 GHz E-plane minor axis $\theta = 90^\circ$ $\phi = 180^\circ$



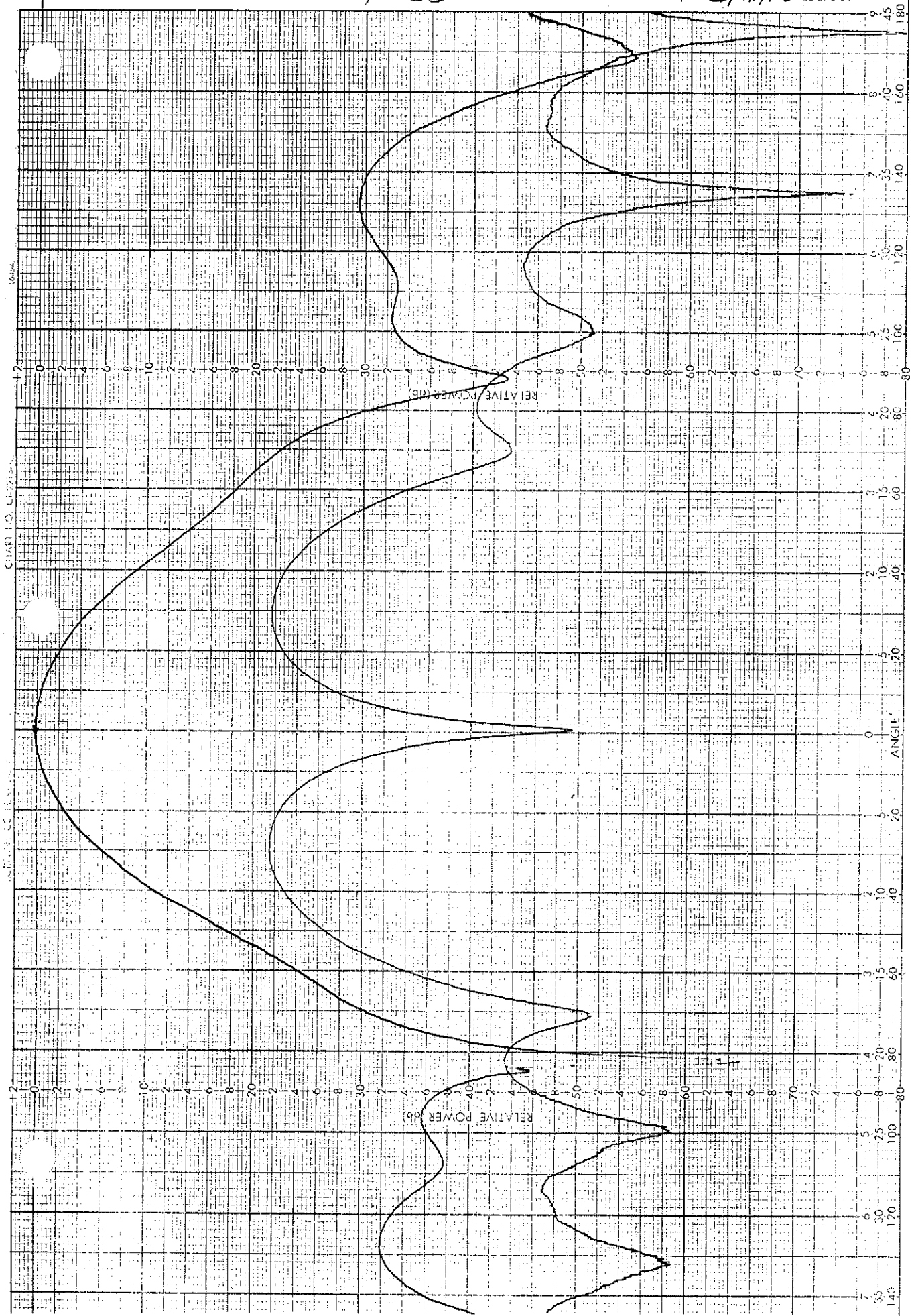
395 646 Co & Cross-pole @ E-plane minor axis F9

DATE 24 MAR 92

ENGR S.D.M.

PROJECT 2.4M Production Form

REMARKS



DATE 24 MAR 92

ENGR S.D.N.

PROJECT 2-4M / Production Mon

REMARKS

3.95 GHz H-plane major axis @ 19.4° ± 180°

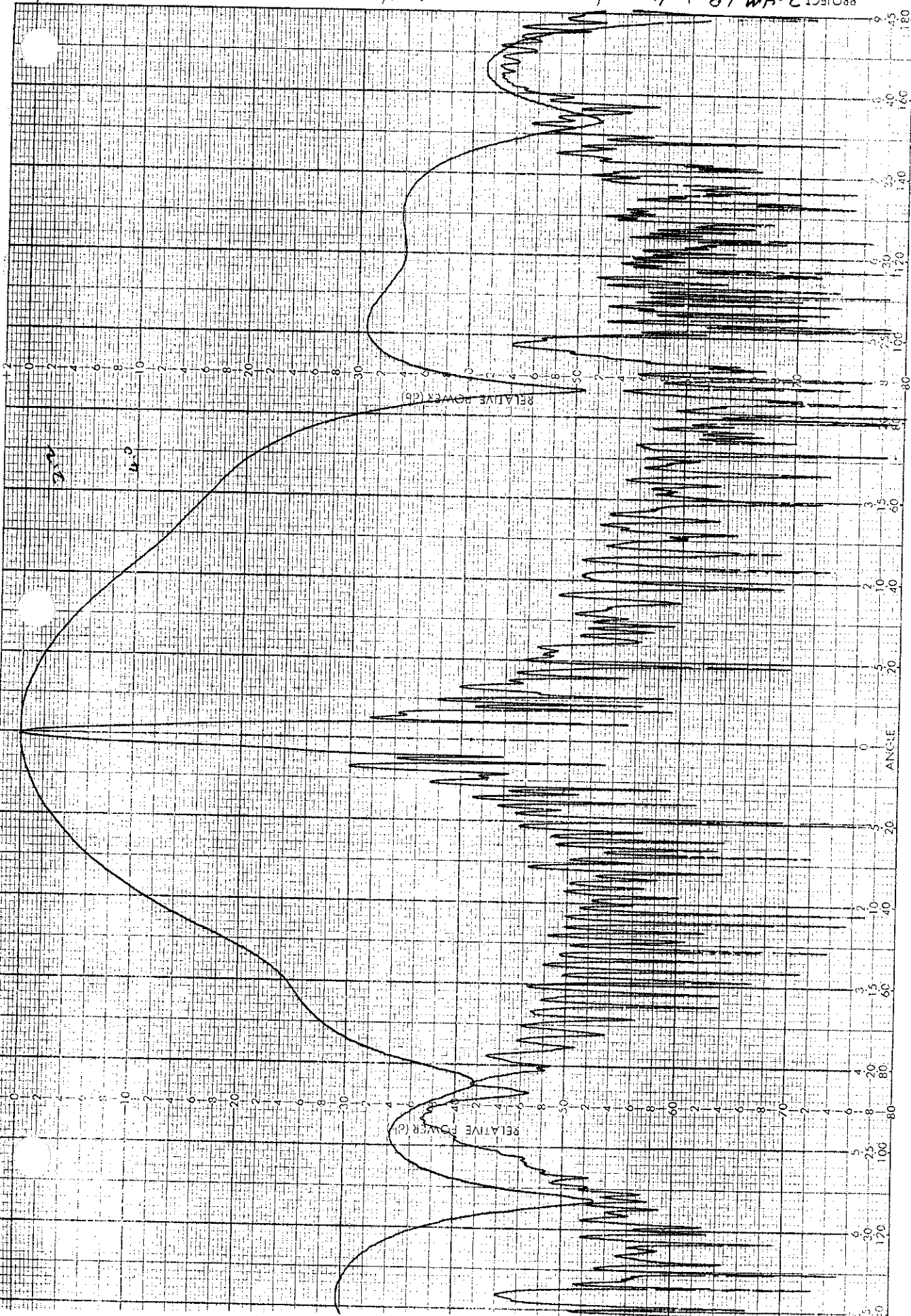
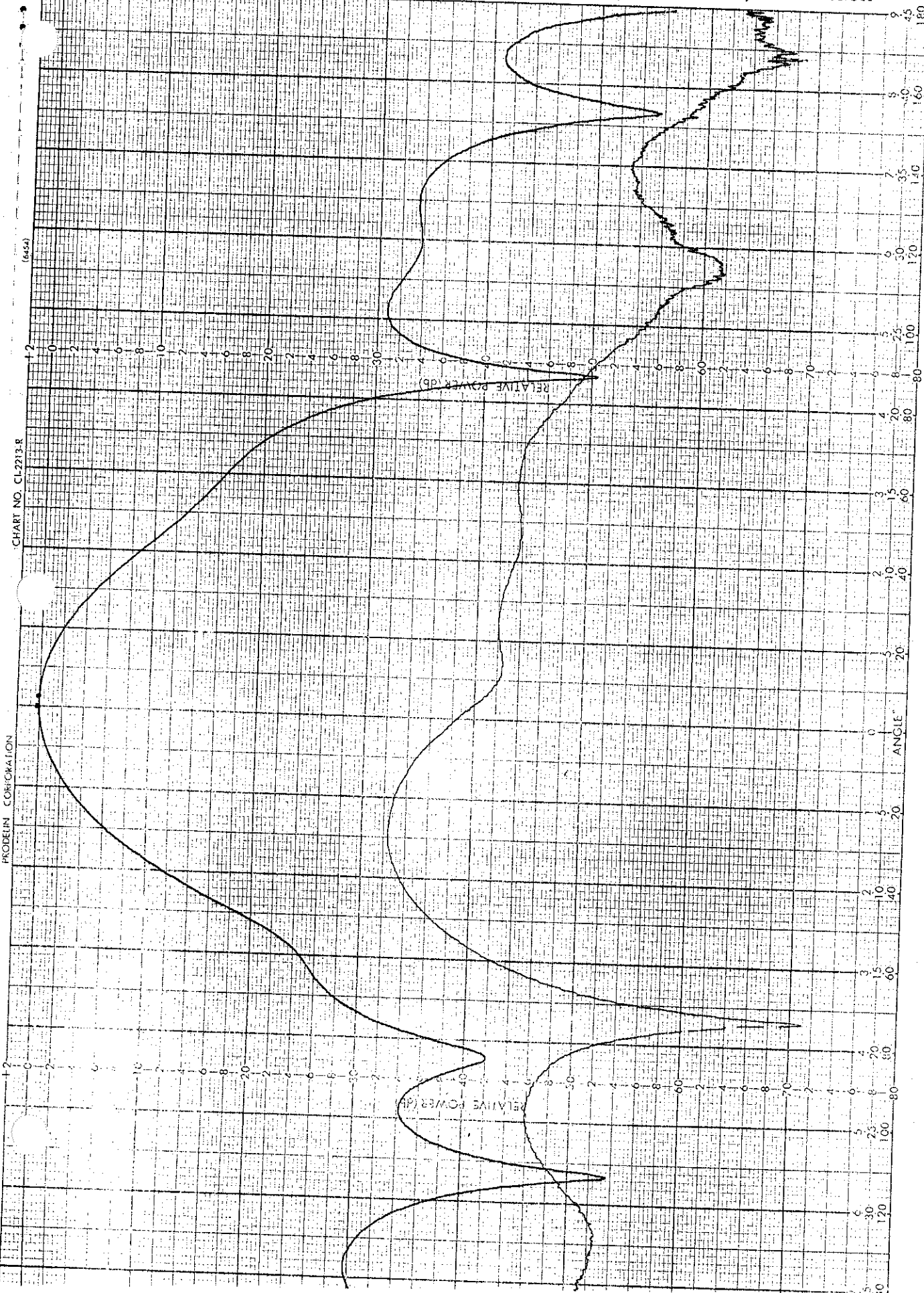


CHART NO. CL-2113-R

PROBE IN CORRUPTION

(646)



DATE 24 MAR 92

ENGR S.D.N.

PROJECT 2.4w/Production Norm

REMARKS

3.25 GHz Co & Crosspol @ K-plane major axis F90

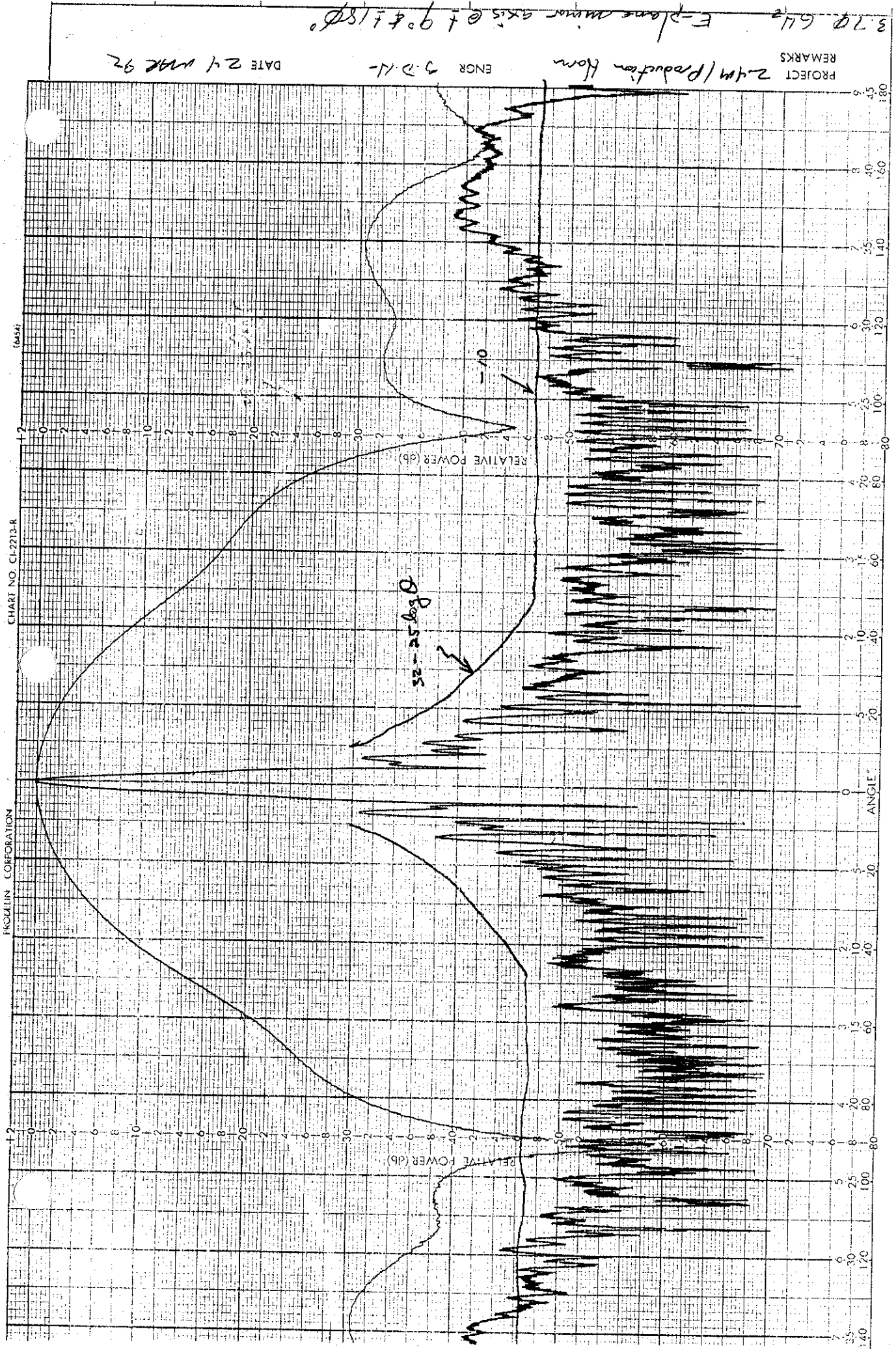


CHART NO. CI-2713-R

MOULIN CORPORATION

(6454)

DATE 24 MAR 92

ENGR J.D.N.

PROJECT 24M/Production Horn

REMARKS

370 GHz E-plane mirror axis @ 90.4180°

PROTEIN CORPORATION

CHART NO. CI-2713-R

(6654)

5

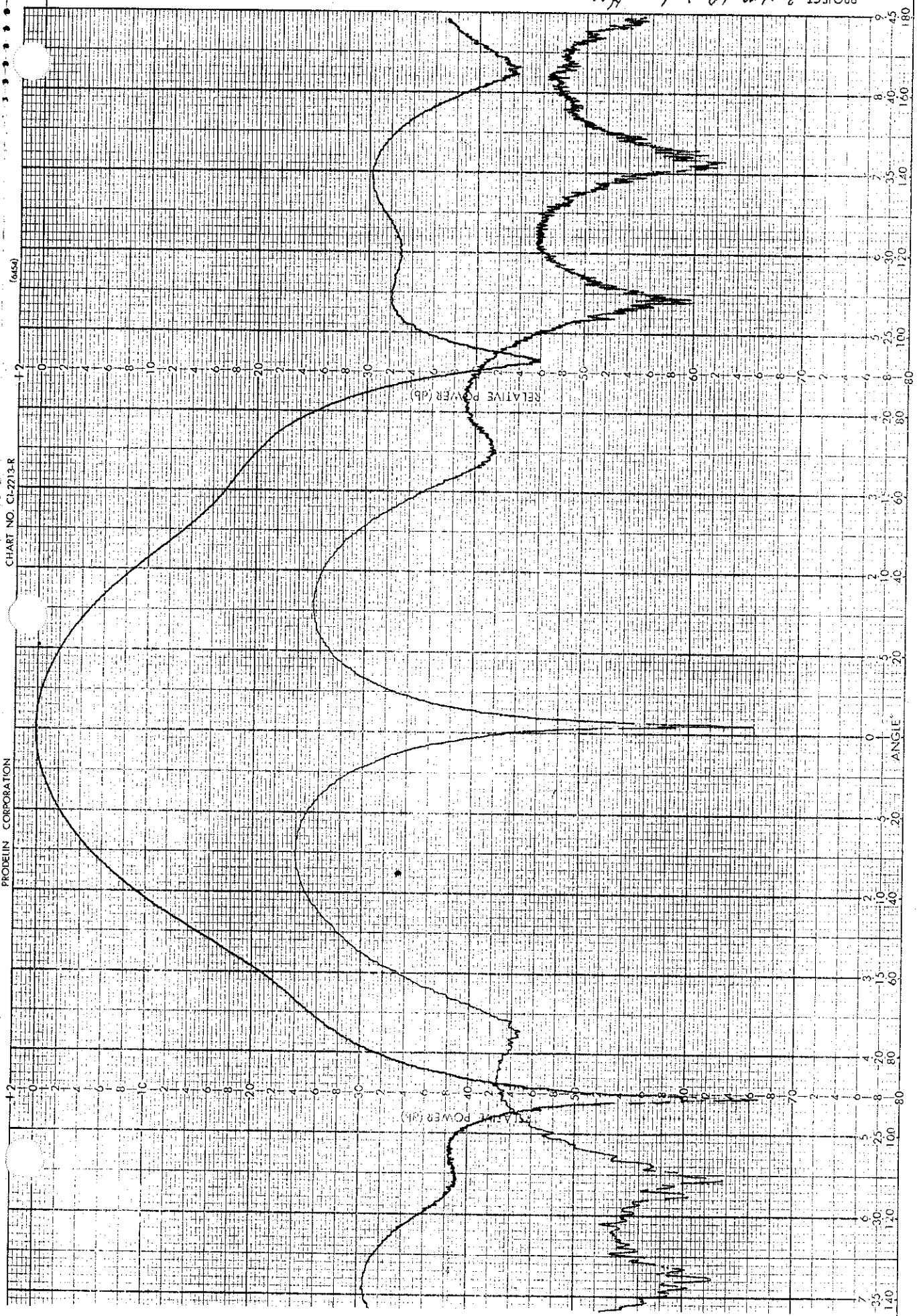
DATE 2.1 MAR 92

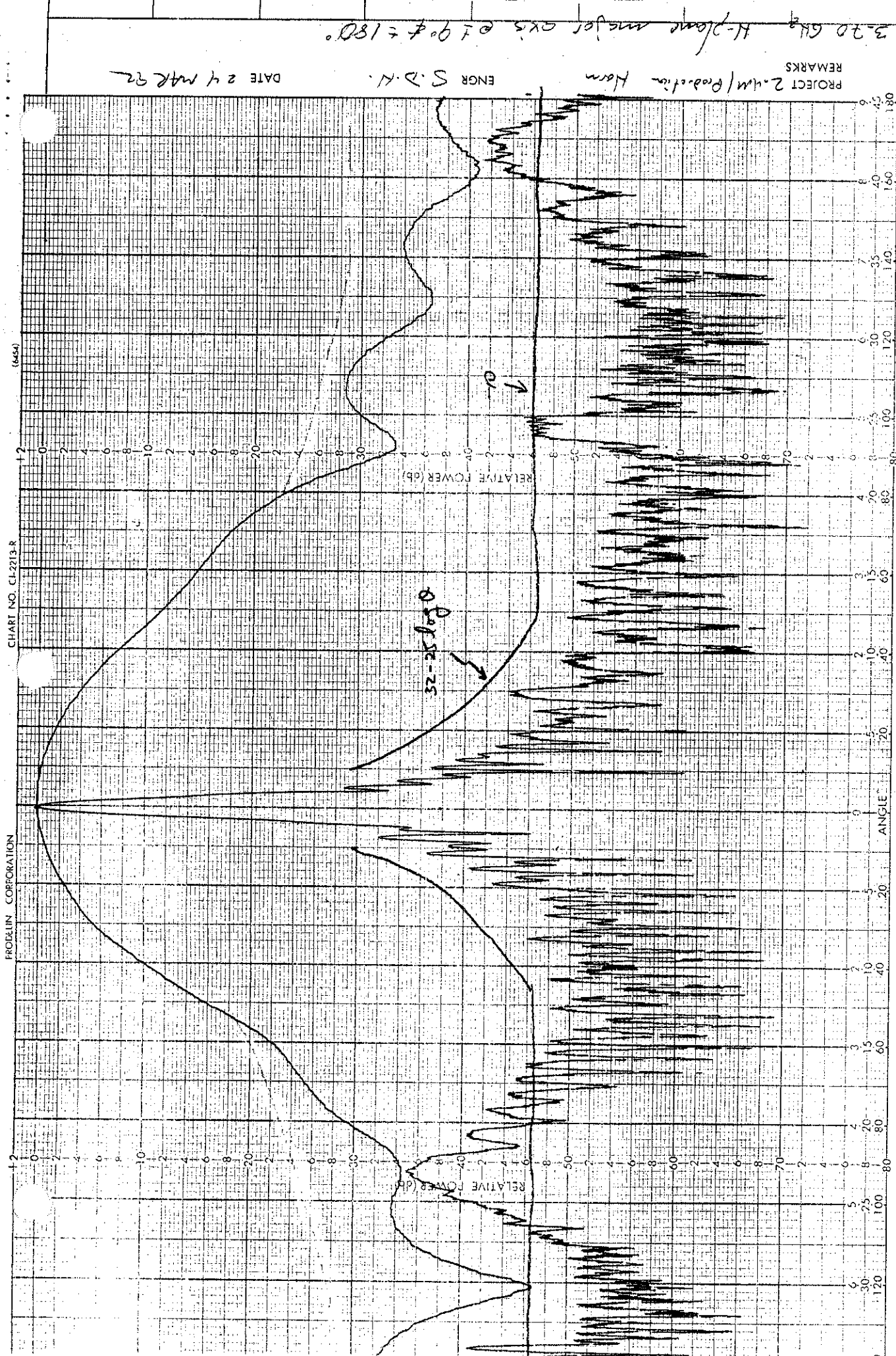
ENGR S. D. K.

PROJECT 2.1m Production Horn

REMARKS

3.7 dB @ E-plane minor axis -19





PROBLIN CORPORATION

CHART NO. CL-2713-R

(6454)

DATE 24 MAR 52

ENGR S. D. N.

PROJECT 2.4M/Production Horn

REMARKS

3.20 GHz H-plane major axis $\theta \pm 90^\circ \neq 180^\circ$

