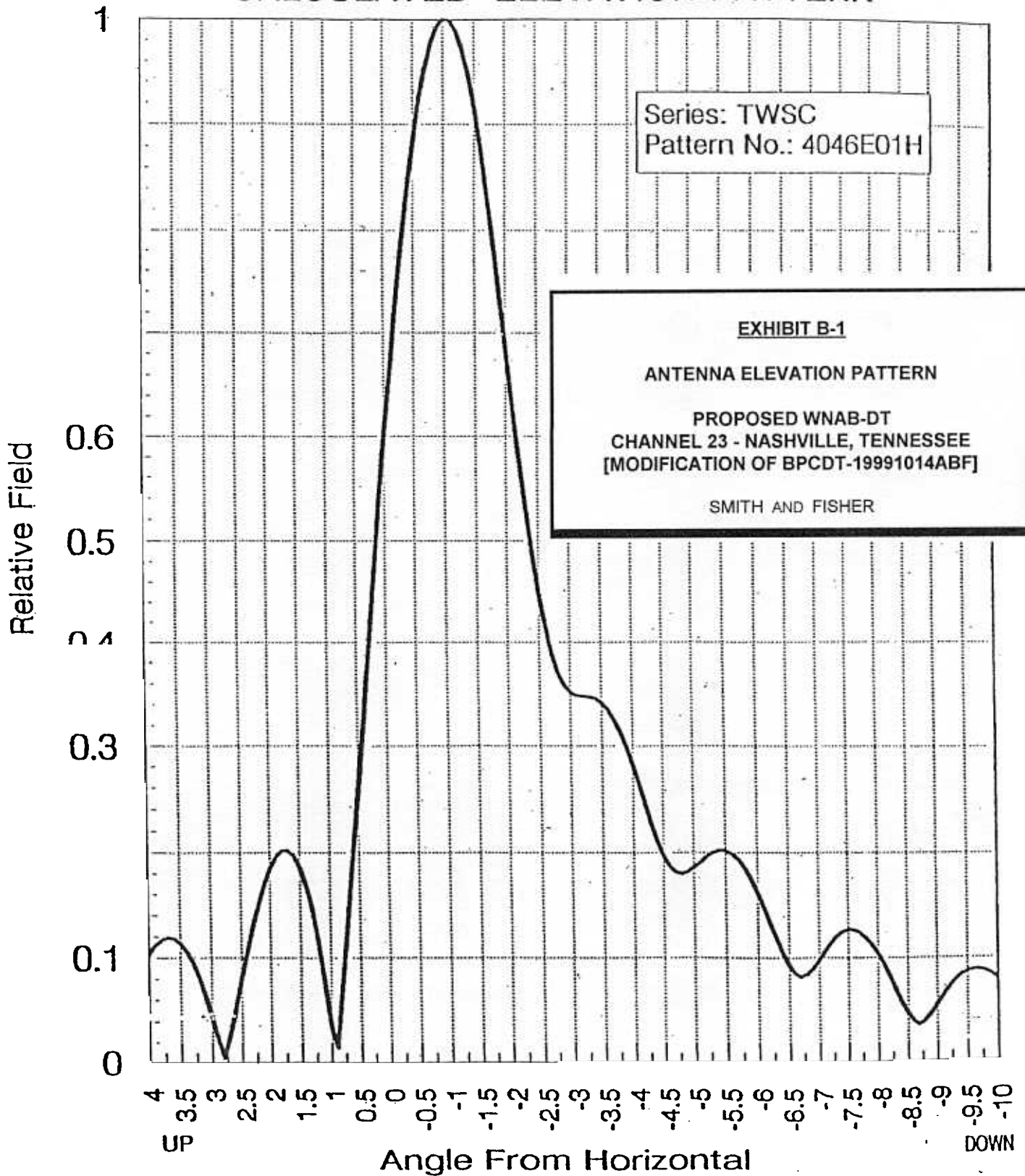
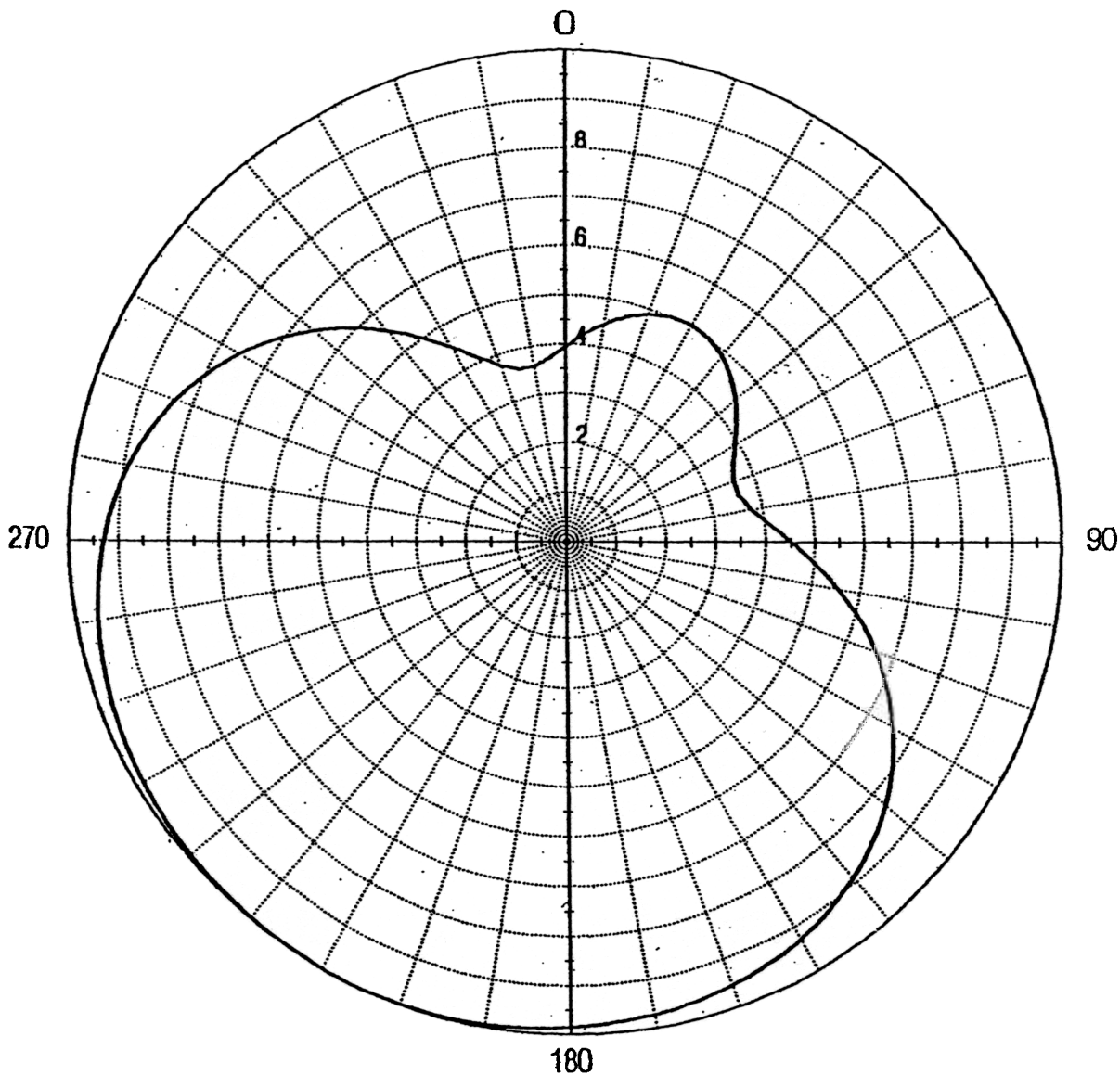


CALCULATED ELEVATION PATTERN



Calculated Relative Field Pattern



Series: TWSC
Harris Pattern No.: 3335A01K

NOTE: Antenna will be
mounted such that 0°
on graph will be
oriented at 13° T.

EXHIBIT B-2

ANTENNA AZIMUTH PATTERN

**PROPOSED WNAB-DT
CHANNEL 23 - NASHVILLE, TENNESSEE
[MODIFICATION OF BPCDT-19991014ABF]**

SMITH AND FISHER

HORIZONTAL RELATIVE FIELD PATTERN

PROPOSED WNAB-DT
CHANNEL 23 - NASHVILLE, TENNESSEE
[MODIFICATION OF BPCDT-19991014ABF]

<u>Azimuth</u> <u>(° T)</u>	<u>Relative</u> <u>Field</u>	<u>ERP</u> <u>(dbk)</u>	<u>Azimuth</u> <u>(° T)</u>	<u>Relative</u> <u>Field</u>	<u>ERP</u> <u>(dbk)</u>
0	0.36	16.5	180	0.97	25.1
10	0.39	17.2	190	0.98	25.2
20	0.45	18.5	200	0.99	25.3
30	0.49	19.2	210	1.00	25.4
40	0.50	19.4	220	1.00	25.4
50	0.49	19.2	230	1.00	25.4
60	0.45	18.5	240	0.99	25.3
70	0.39	17.2	250	0.98	25.2
80	0.36	16.5	260	0.97	25.1
90	0.37	16.8	270	0.96	25.0
100	0.45	18.5	280	0.93	24.8
110	0.55	20.2	290	0.89	24.4
120	0.66	21.8	300	0.84	23.9
130	0.76	23.0	310	0.76	23.0
140	0.84	23.9	320	0.66	21.8
150	0.89	24.4	330	0.55	20.2
160	0.93	24.8	340	0.45	18.5
170	0.96	25.0	350	0.37	16.8