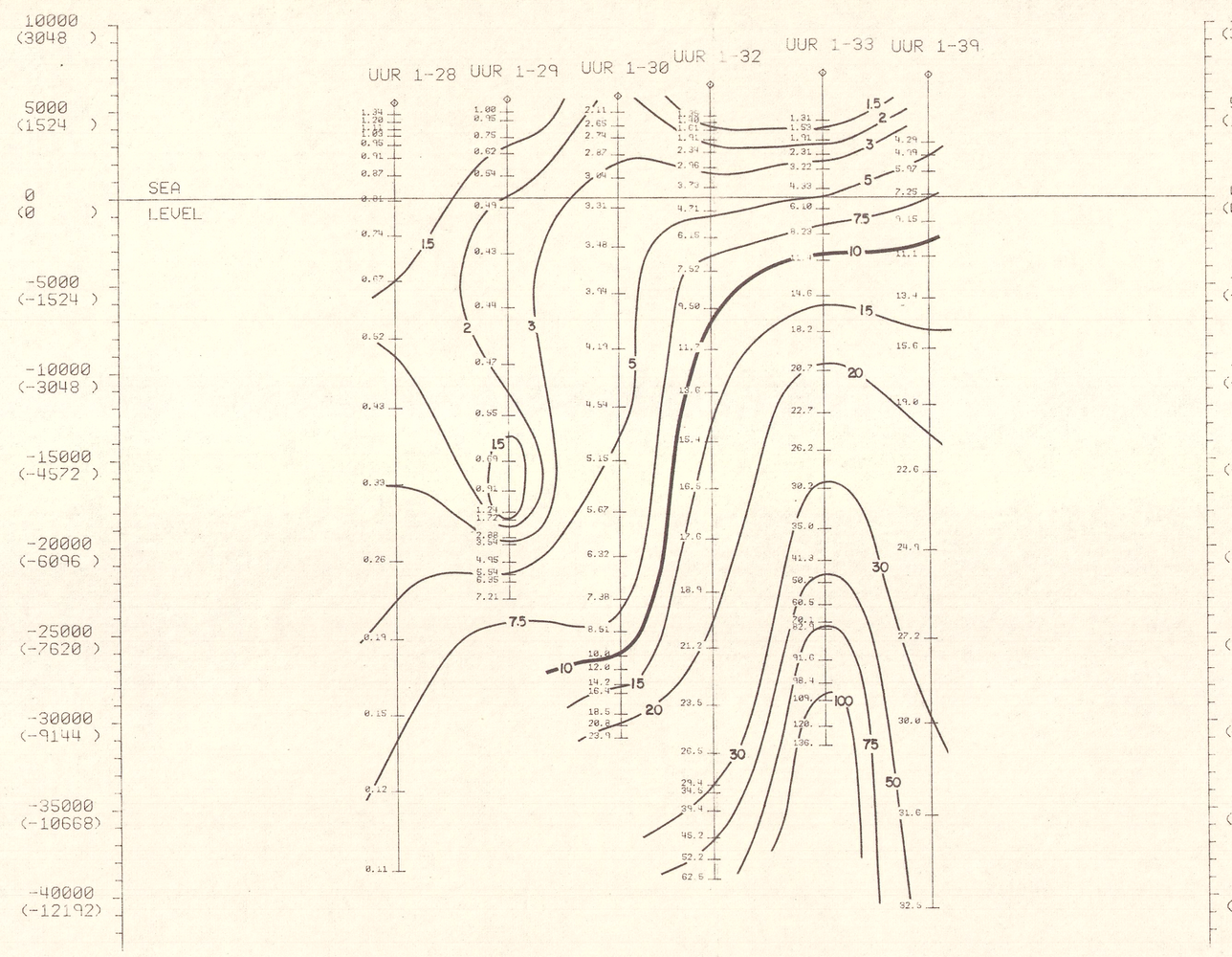
GL04927-39

WEST EAST



AF

BASED ON ONE DIMENSIONAL INVERSIONS

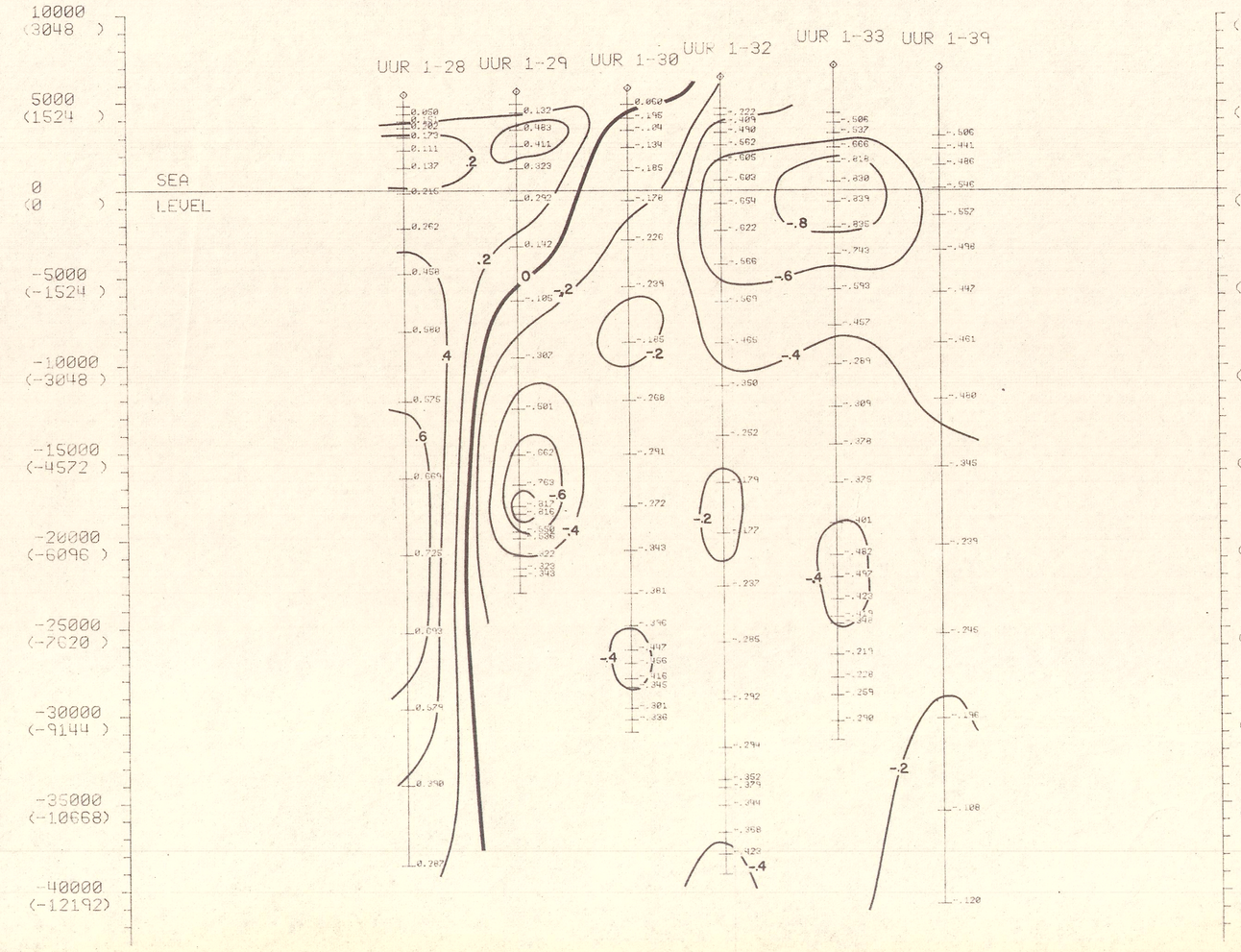
LEGEND

HORIZONTAL SCALE:
0 4000 8000 16000 24000 32000 40000 feet

VERTICAL SCALE:
0 2500 5000 10000 15000 20000 25000 feet

ANISOTROPY FACTOR: AF
CONTOUR VALUES:
1, 1.5, 2, 3, 5, 7.5 x 10^N

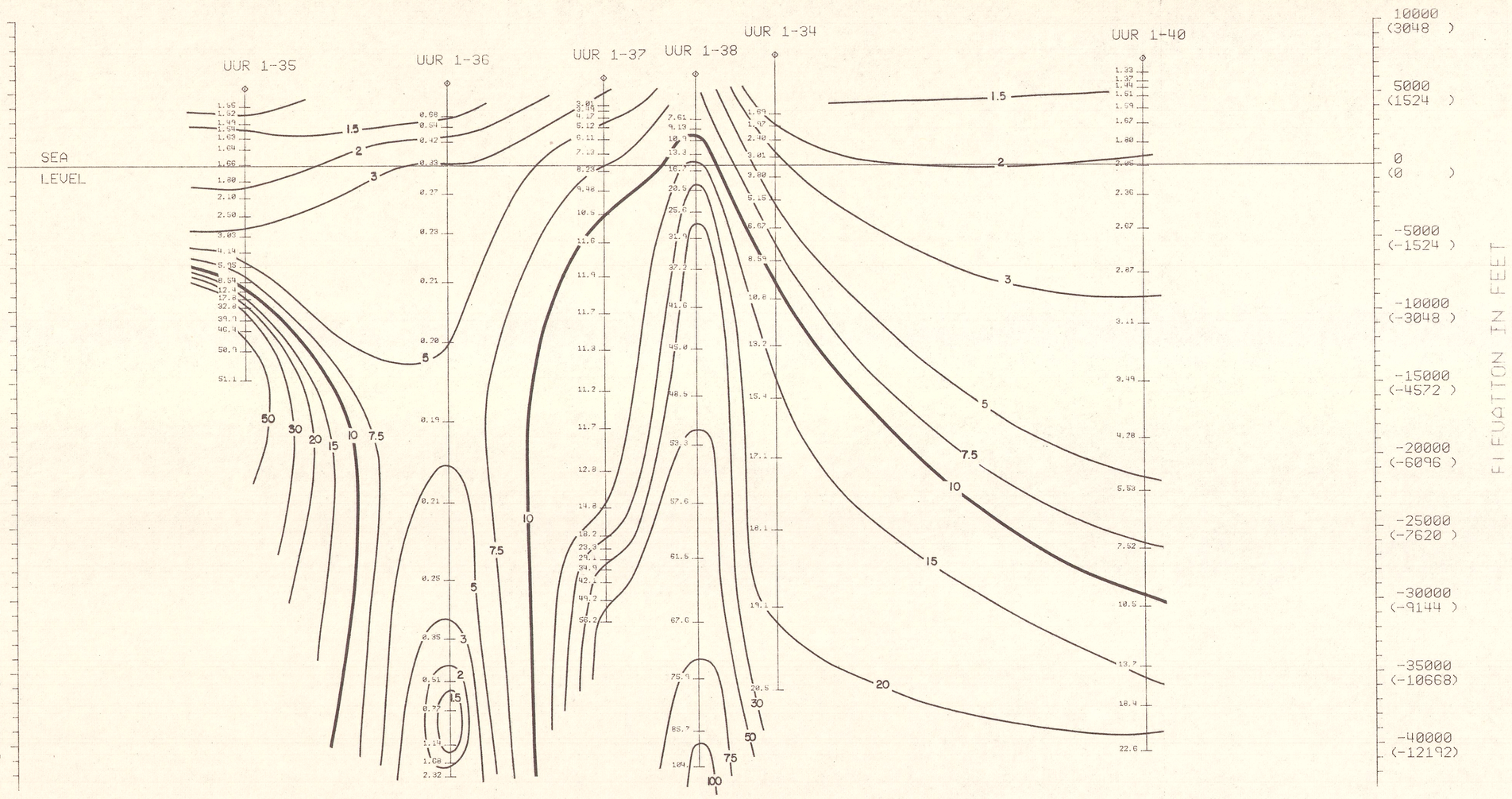
ANISOTROPY SENSE: AS
AS=0 - One Dimensional
AS>0 - Resistive Anomaly
AS<0 - Conductive Anomaly
CONTOUR VALUES:
±0, 2, 4, 6, 8, x 10^N



AS

GEOTRONICS CORP. AUSTIN, TEXAS U.S.A.		
MAGNETOTELLURIC SURVEY ROOSEVELT HOT SPRINGS II	SURVEY CODE	UUR I-E-O
TITLE: ANISOTROPY FACTOR AND SENSE CROSS SECTION LINE-E		
PREPR. BY	PLATE No.	5.4
CHKD. BY		
DRN. BY		
APPD. BY		
DATE		
REVISIONS:	No.	DATE

WEST EAST



AF

BASED ON ONE DIMENSIONAL INVERSIONS

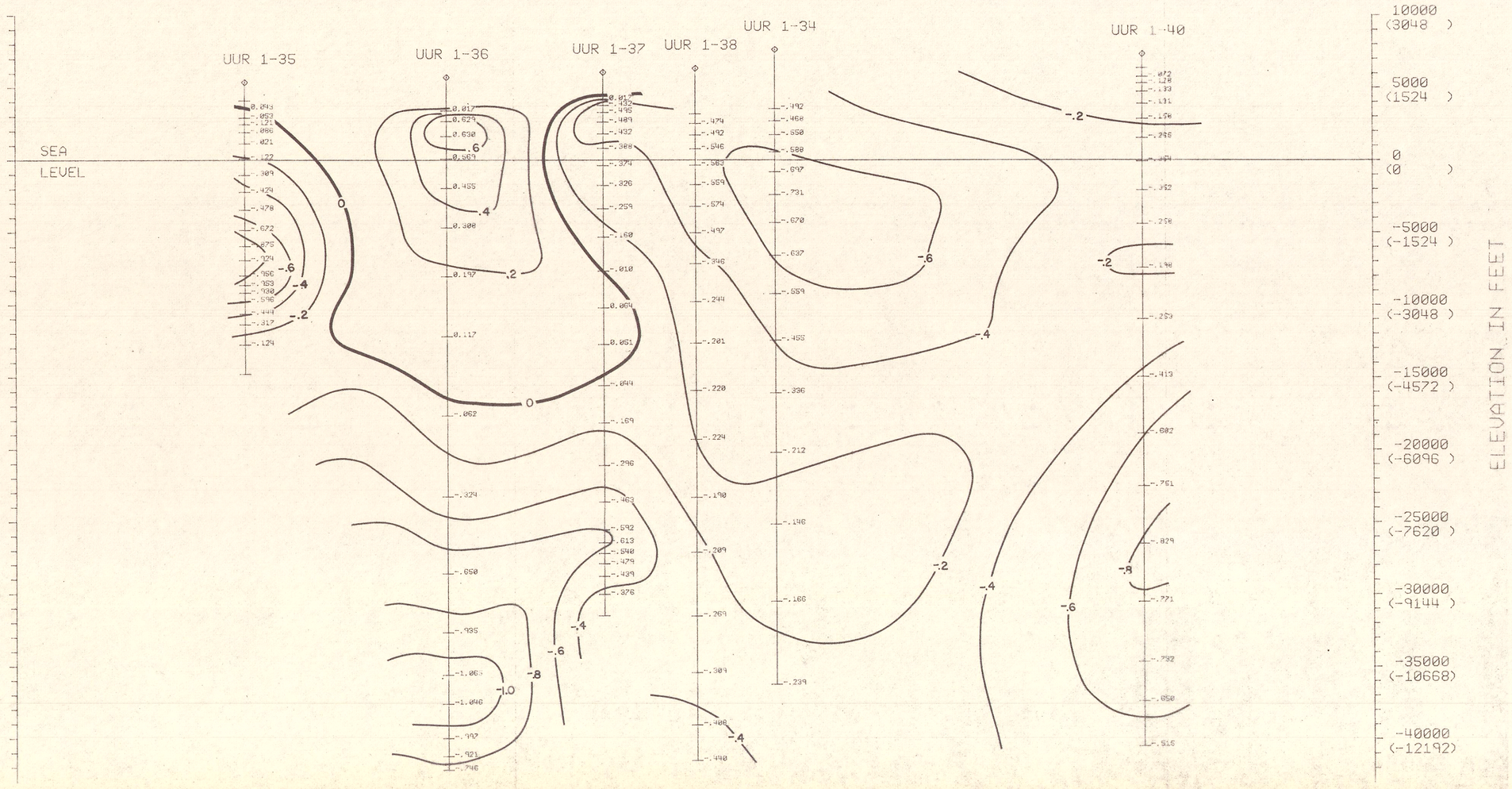
LEGEND

HORIZONTAL SCALE:
0 4000 8000 16000 24000 32000 40000 feet

VERTICAL SCALE:
0 2500 5000 10000 15000 20000 25000 feet

ANISOTROPY FACTOR: AF
CONTOUR VALUES:
1, 1.5, 2, 3, 5, 7.5 x 10^N

ANISOTROPY SENSE: AS
AS=0 - One Dimensional
AS>0 - Resistive Anomaly
AS<0 - Conductive Anomaly
CONTOUR VALUES:
±0, 2, 4, 6, 8, x 10^N



AS

GEOTRONICS CORP. AUSTIN, TEXAS U.S.A.		
MAGNETOTELLURIC SURVEY ROOSEVELT HOT SPRINGS II	SURVEY CODE	UUR I-E-O
TITLE: ANISOTROPY FACTOR AND SENSE CROSS SECTION LINE-F		
PREPR. BY	PLATE No.	5.4
CHKD. BY		
DRN. BY		
APPD. BY		
DATE		
REVISIONS:	No.	DATE