

INDIAN POINT 3

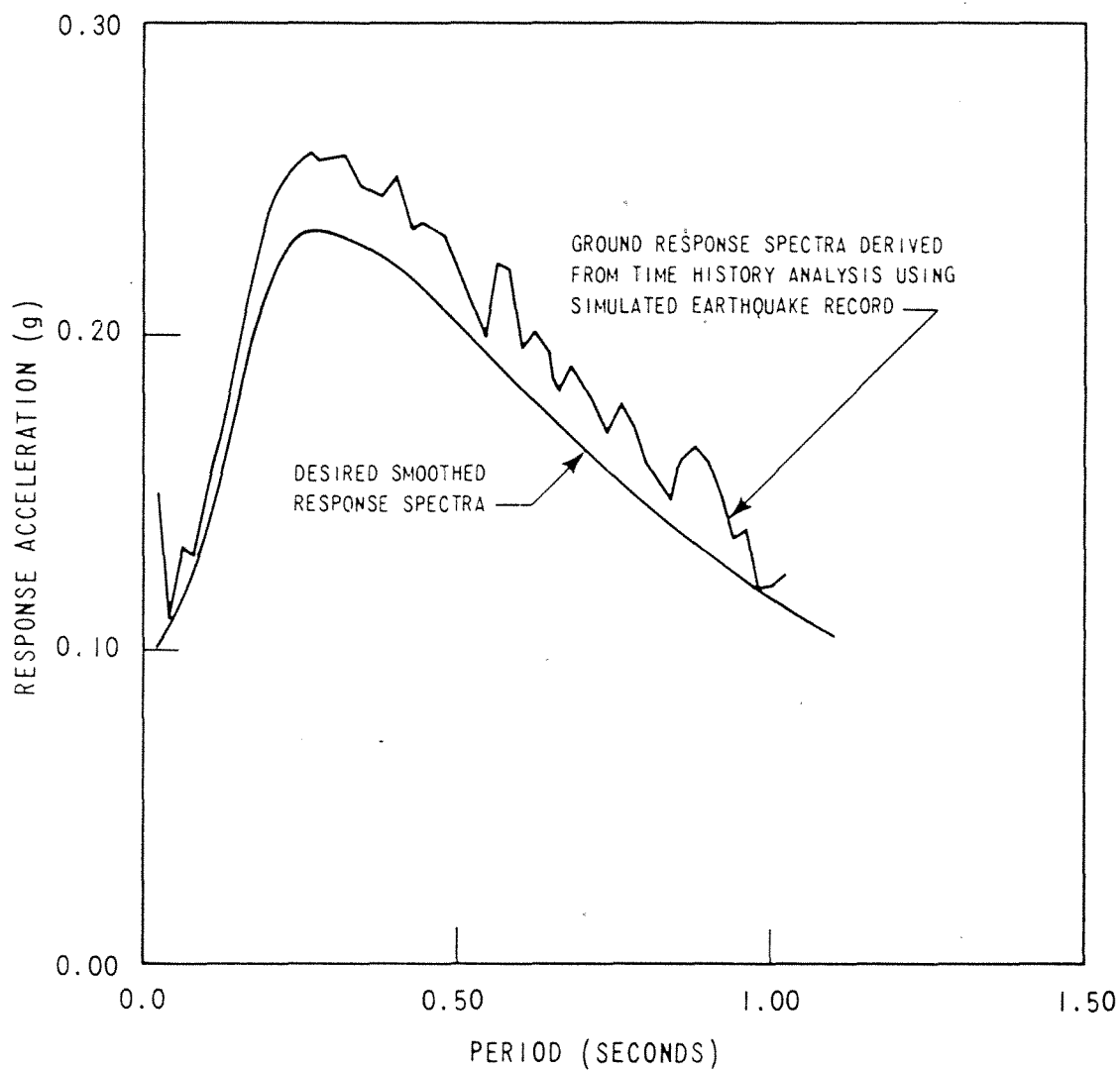
FSAR UPDA7

SEISMIC GROUND RESPONSE SPECTRA FOR
THE MAXIMUM GROUND ACCELERATION OF 0.10g

REV I

JULY 1988

FIGURE NO. 16.1-1



INDIAN POINT 3

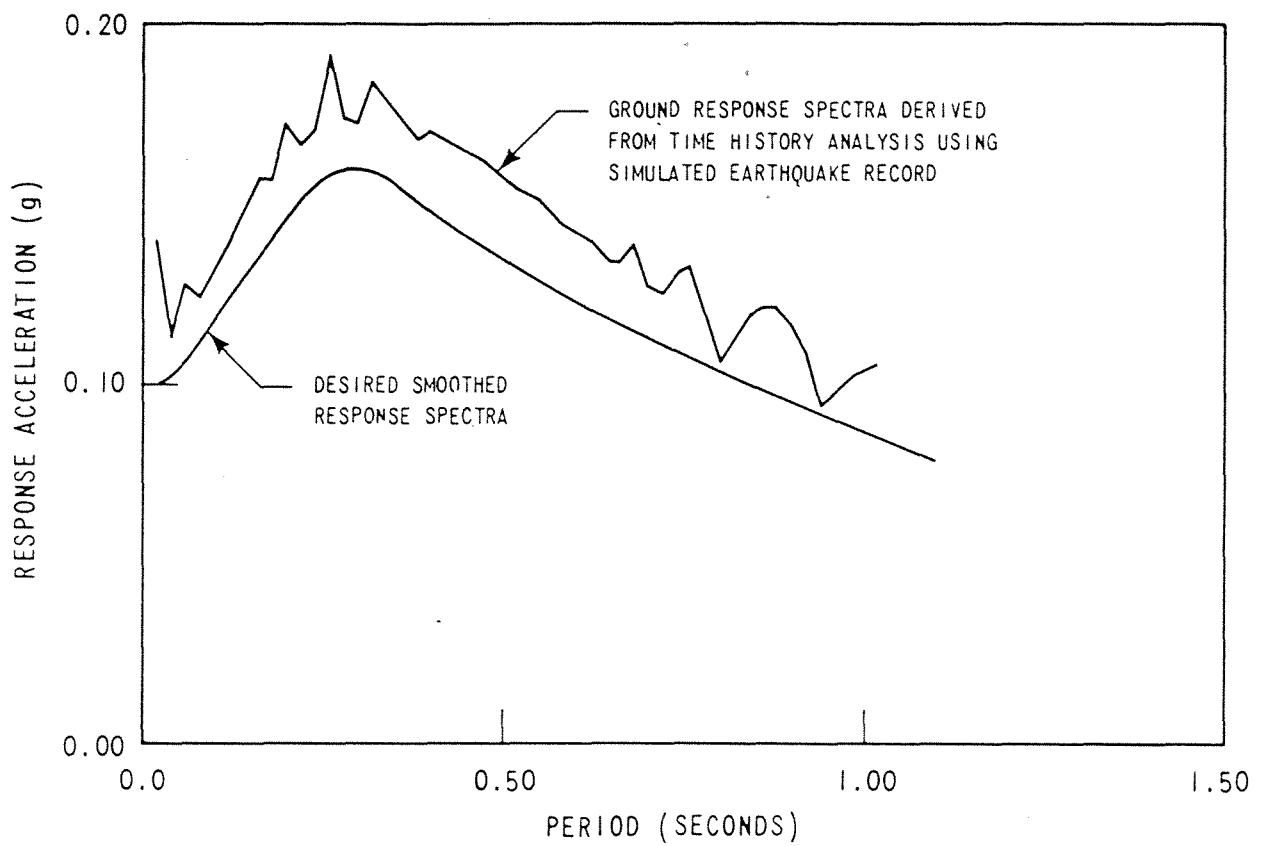
FSAR UPDATE

COMPARISON OF DESIRED SPECTRA
AND ACTUAL SPECTRA CORRESPONDING
TO SIMULATED EARTHQUAKE
RECORD FOR 2% DAMPING

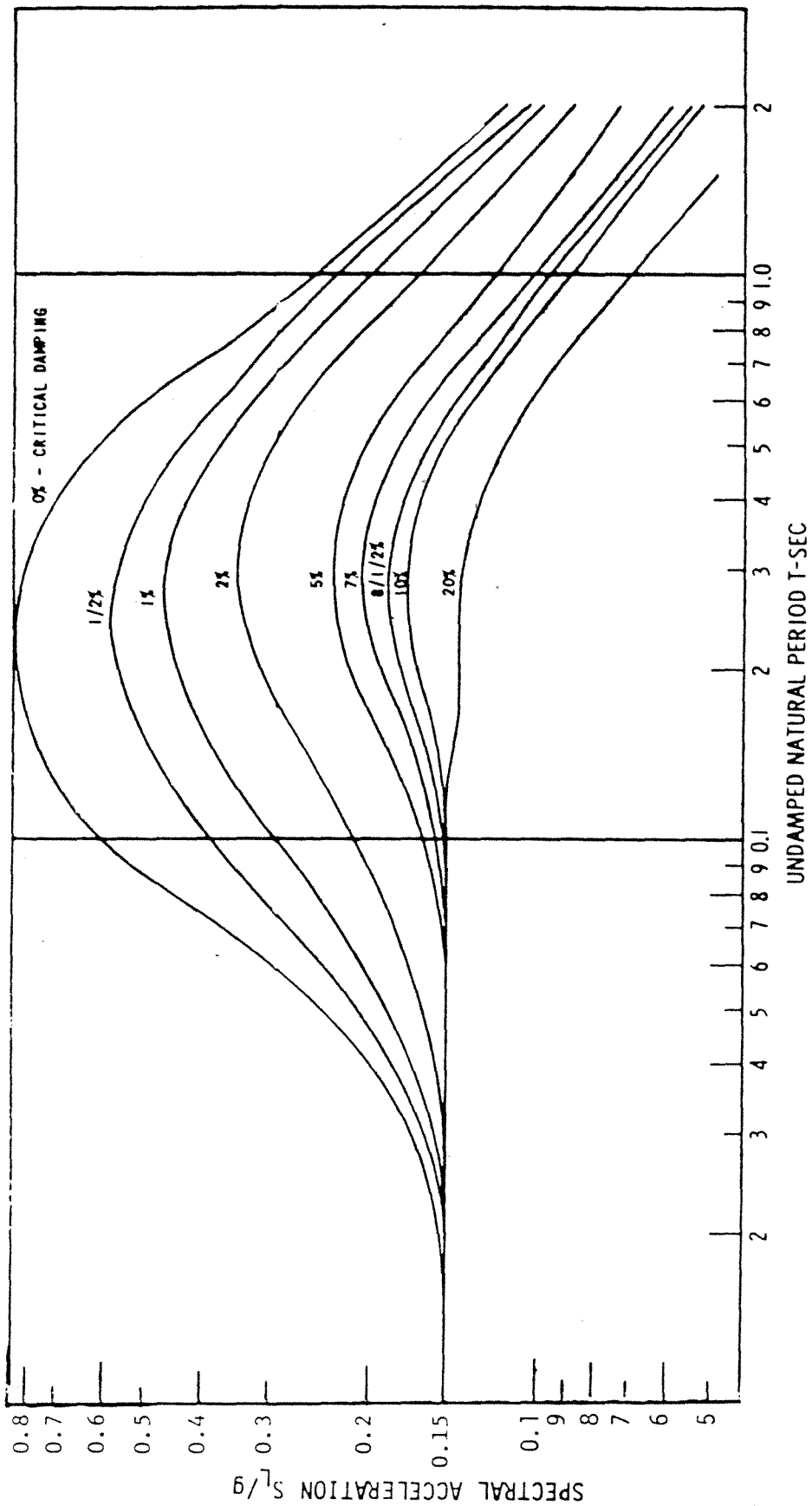
REV. 0

JULY, 1982

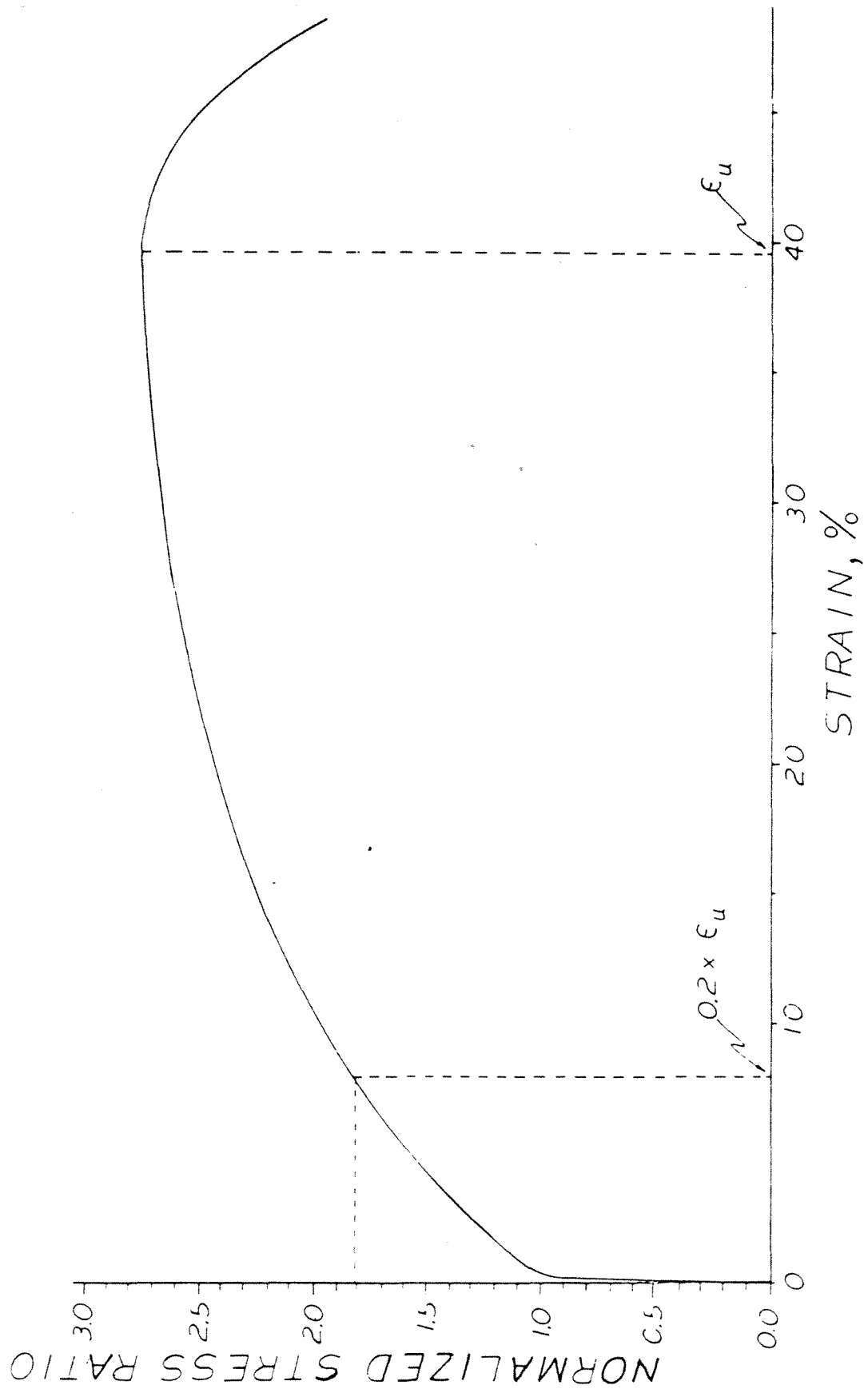
FIGURE NO. 16.1-2



INDIAN POINT 3		FSAR UPDATE
COMPARISON OF DESIRED SPECTRA AND ACTUAL SPECTRA CORRESPONDING TO SIMULATED EARTHQUAKE RECORD FOR 5% DAMPING		
REV. 0	JULY, 1982	FIGURE NO. 16.1-3



INDIAN POINT 3		FSAR UPDATE
SEISMIC GROUND RESPONSE SPECTRA FOR THE MAXIMUM GROUND ACCELERATION OF 0.15g		
REV. 0	JULY, 1982	FIGURE NO. 16.1-4



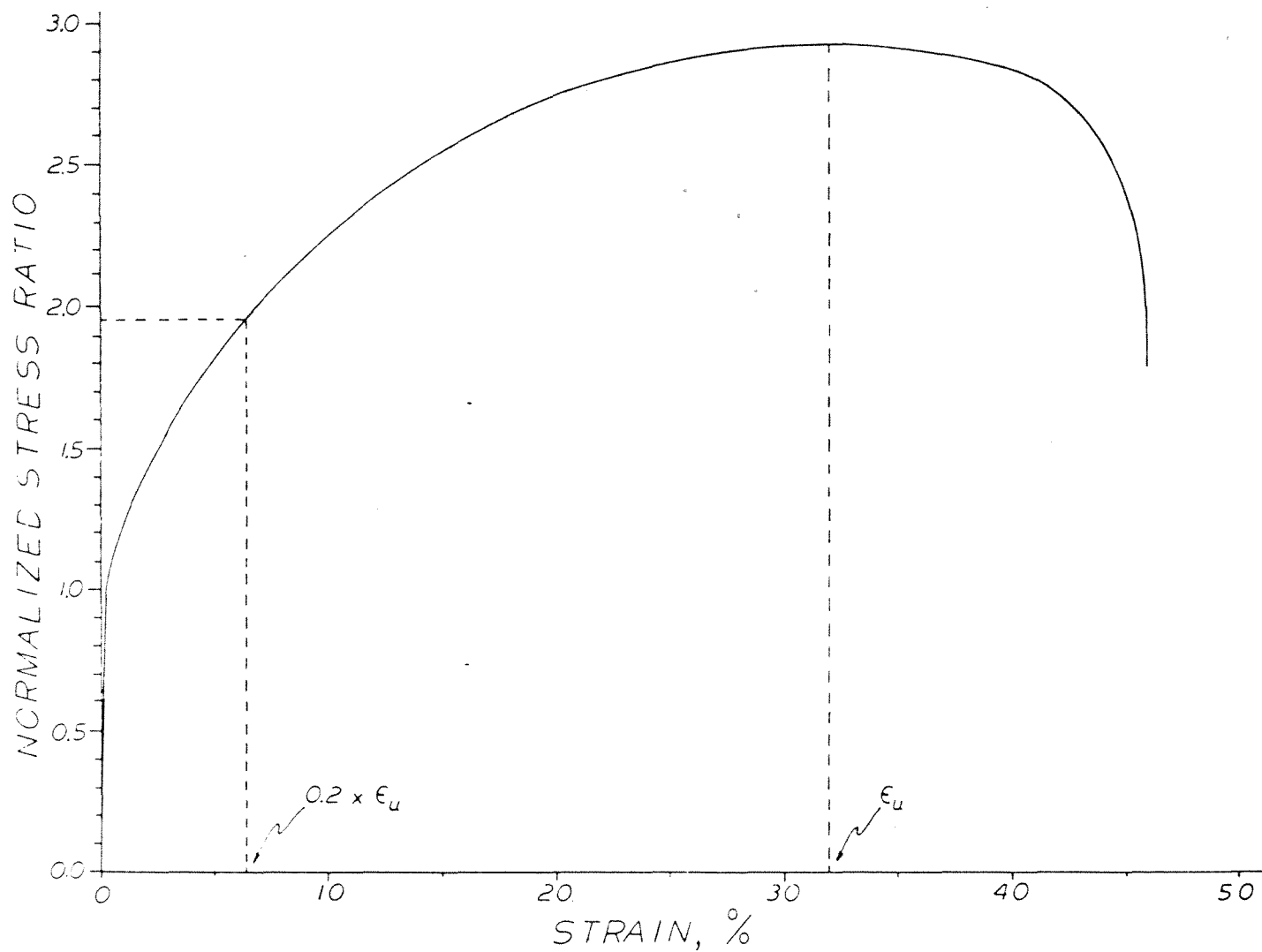
INDIAN POINT 3 FSAR UPDATE

NORMALIZED STRESS STRAIN CURVE
 STANDARD ASTM TENSILE TEST MATERIAL: 304
 STAINLESS STEEL TEMPERATURE: 600°F

REV. 0

JULY 1982

FIGURE NO 16.1-5



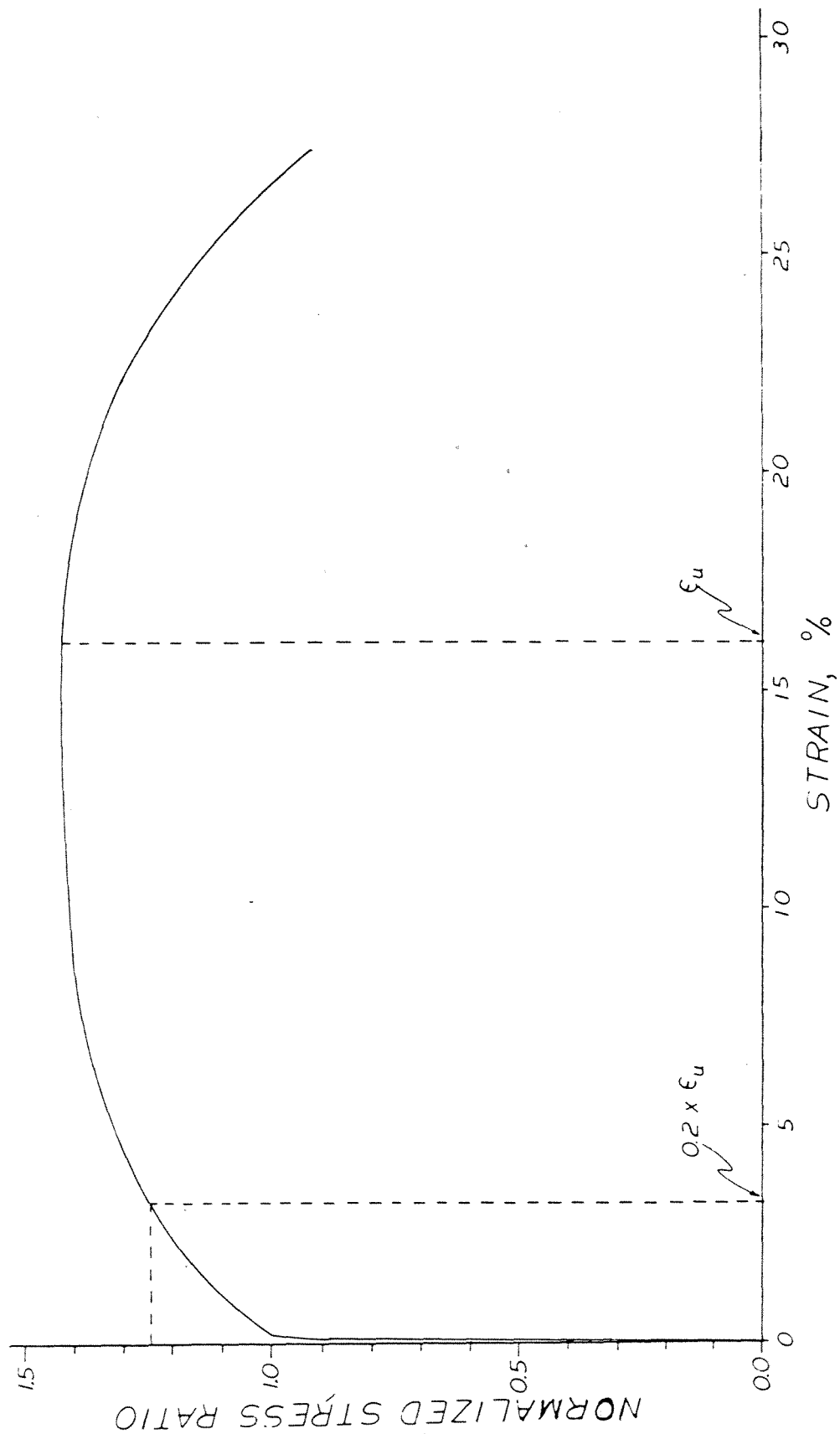
INDIAN POINT 3 FSAR UPDATE

NORMALIZED STRESS STRAIN CURVE
STANDARD ASTM TENSILE TEST MATERIAL:
INCONEL 600 TEMPERATURE: 600°F

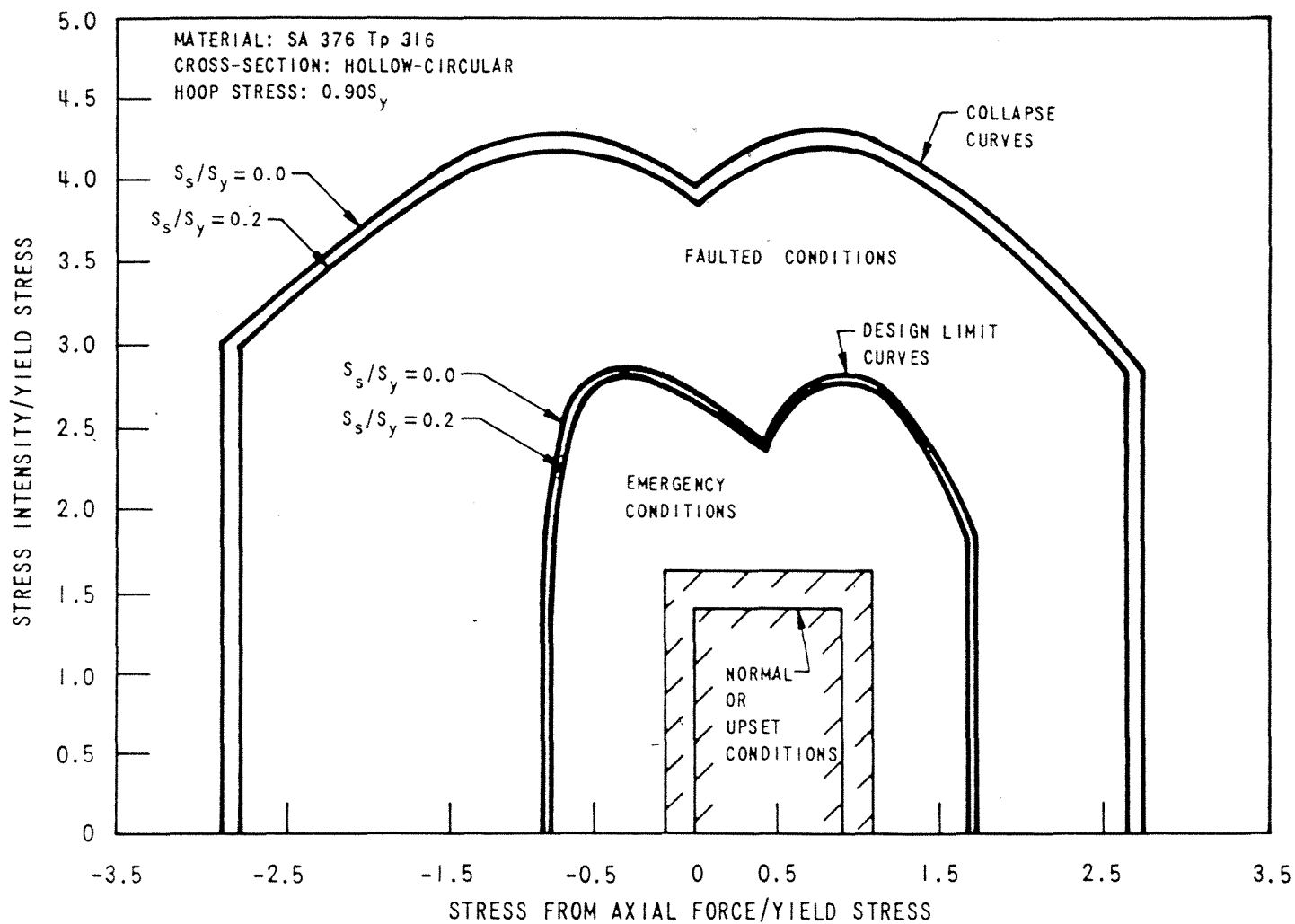
REV. 0

JULY, 1982

FIGURE NO. 16.1-6



INDIAN POINT 3		FSAR UPDATE
NORMALIZED STRESS STRAIN CURVE STANDARD ASTM TENSILE TEST MATERIAL: SA 302 GRADE B TEMPERATURE: 600°F		
REV 0	JULY 1982	FIGURE NO. 16.1-7



INDIAN POINT 3

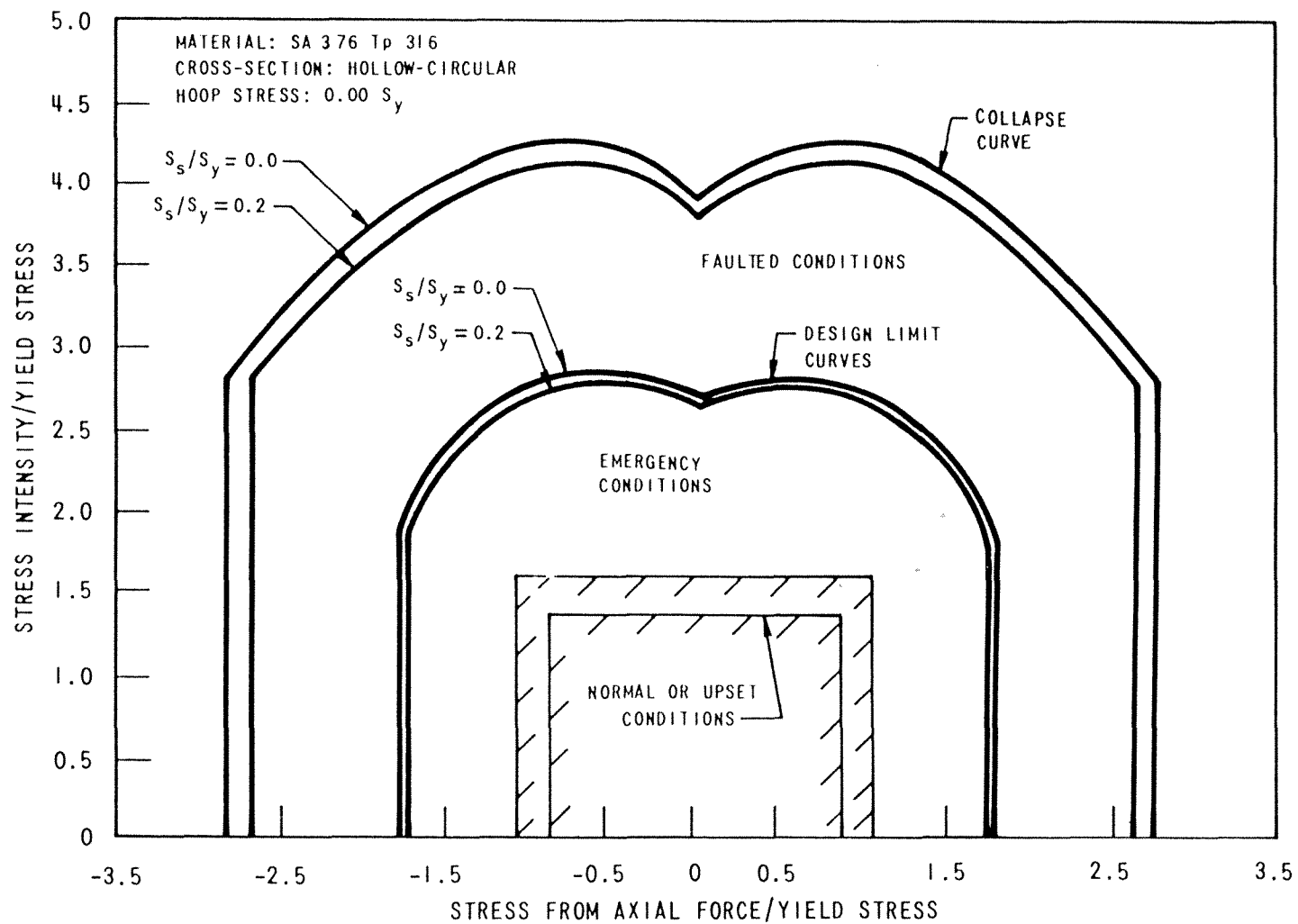
FSAR UPDATE

COMPARISON BETWEEN DESIGN
AND COLLAPSE CONDITIONS ($0.90 S_y$)

REV 0

JULY 1982

FIGURE NO. 16 1-8



COMPARISON BETWEEN DESIGN
AND COLLAPSE CONDITIONS (0.00 S_y)

INDIAN POINT 3

FSAR UPDATE

REV 0

JULY 1982

FIGURE NO. 16-1-9