

UFSAR Revision 30.0

HIS: JAL

S_m = DESIGN STRESS INTENSITY VALUE AT
TEMPERATURE, GIVEN BY THE ASME SECTION III CODE

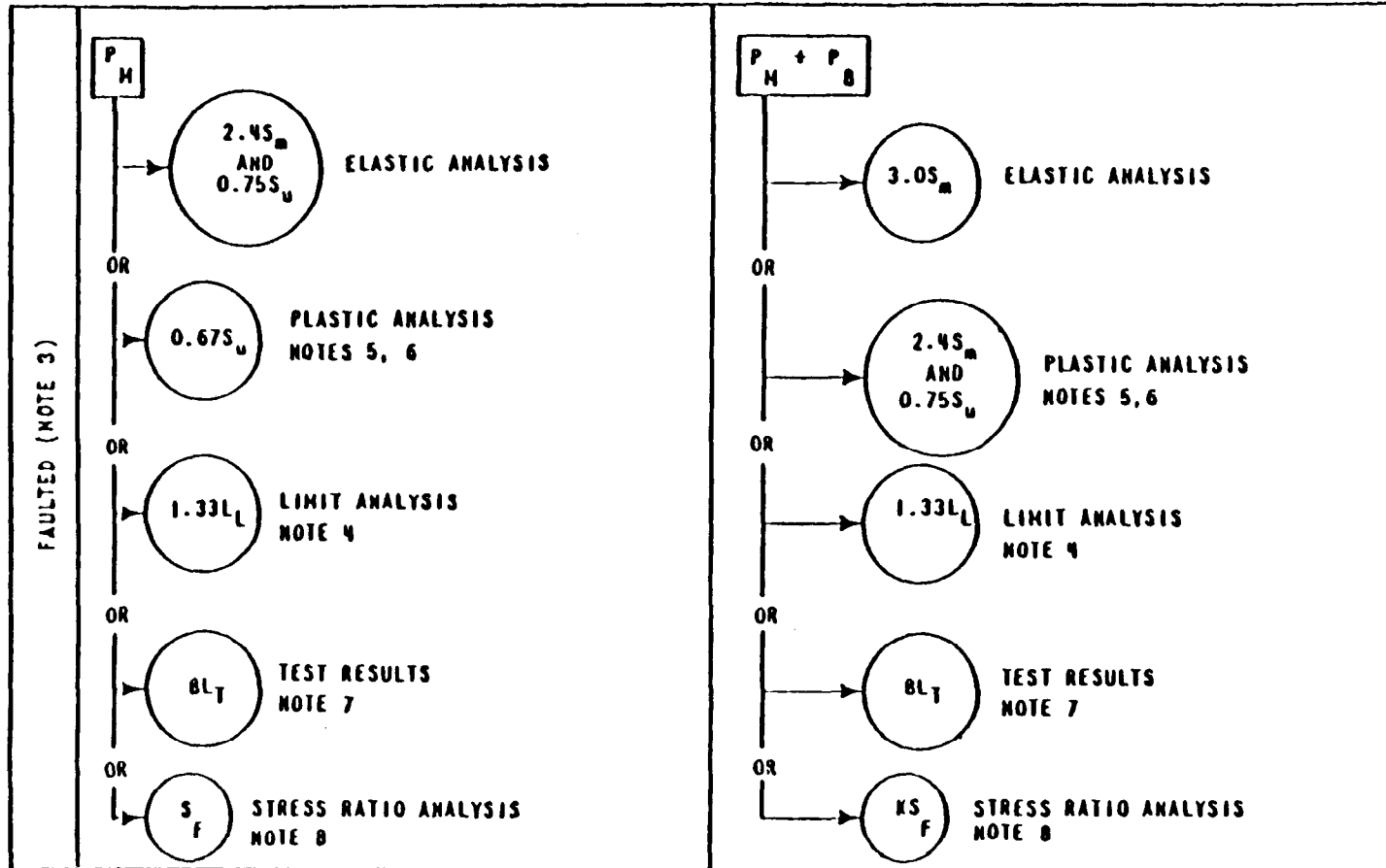
PRIMARY STRESSES (NOTES 1, 2, 9 AND 10)

MEMBRANE

P_H

BENDING

P_B



PRIMARY STRESSES (NOTES 1, 2, 9 AND 10)

Figure 14.G-1 Reactor Internals Allowable Stress Criteria

UNIT 1

JULY, 1987

UFSAR Revision 30.0
HISTORICAL

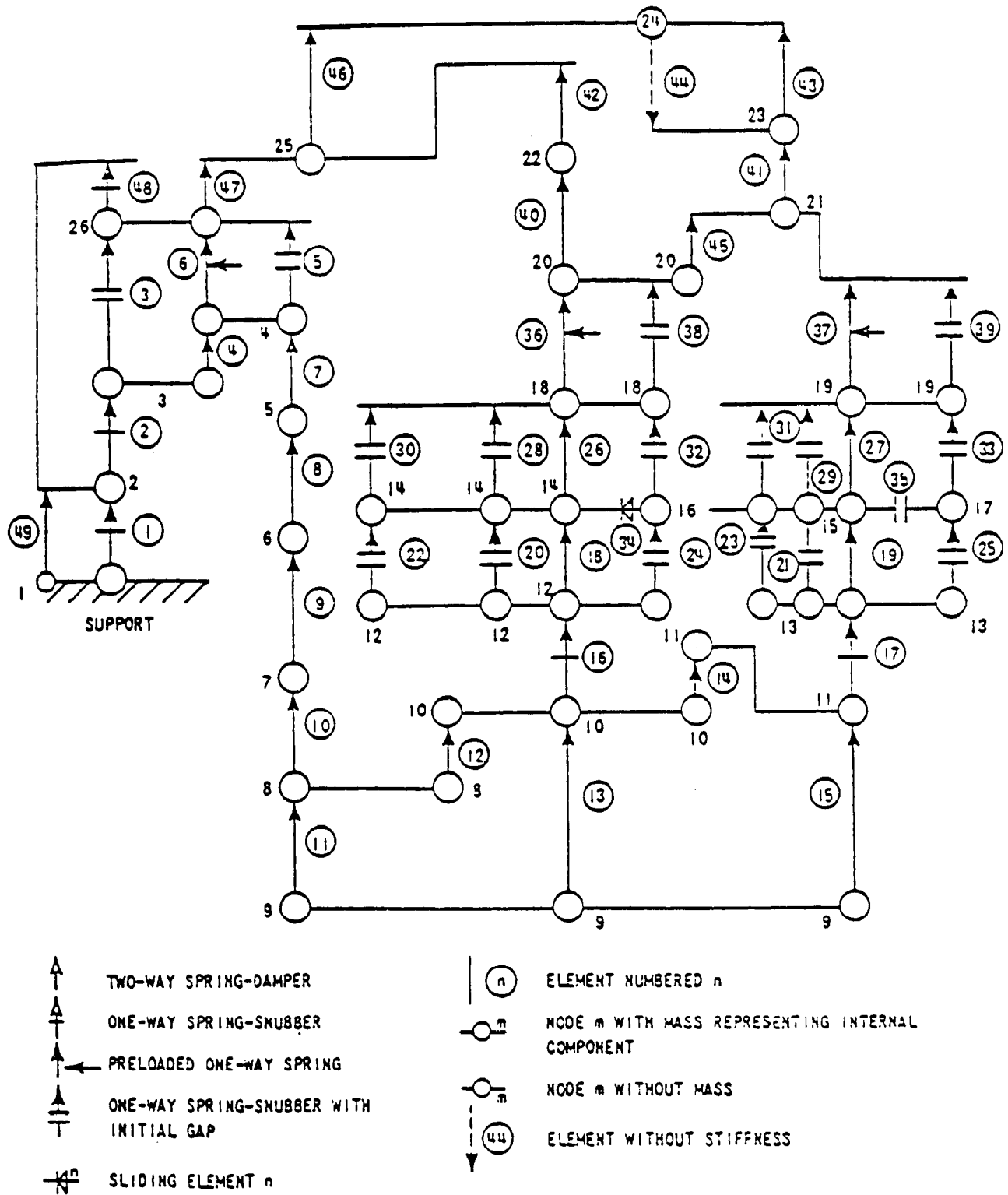


Figure 14.G-2 Loop Reactor Mathematical Model for Vertical Response

July, 1987