## Load Sharer Calculations

V­FAIL = 20V-20.5V; VETH = 1.222V; VRESTORE = 22V;

VFAIL = VETH \*

20V = 1.222V \* ( + 1)

15.3666V =

R1A = 150 kOhm

**R1C = 10 kOhm**

VRESTORE = VETH \*

22V = 1.222V \*

18 V =

18 \* [] = 150 + []

[] = []

20\* R1D = 1500

**R1D = 75 kOhm**