

TABLE I  
SUMMARY OF LARGE BREAK LOCA, EDG 1-1 OPERABLE

SCENARIO	TIME (min)	TWO-HOUR LOADING							STEADY STATE LOADING							
		LOAD (mech) kW	RATING (mech) kW	% LOAD	RESERVE MARG (1) kW	LOAD 2400v kVA	RATING 2400v kVA	% LOAD	DURATION ABOVE 2500 kw (2)	LOAD (mech) kW	RATING (mech) kW	% LOAD	RESERVE MARG kW	LOAD 2400v kVA	RATING 2400v kVA	% LOAD
LARGE	0	2556	2750	92.9	194	2938	3437	85.5								
LOCA	2	2573	2750	93.6	177	2959	3437	86.1								
	20	2537	2750	92.3	213	2920	3437	85.0								
	30	2584	2750	94.0	166	2979	3437	86.7								
	32	2294	2750	83.4	456	2635	3437	76.7								
	60	2457	2750	89.3	293	2838	3437	82.6	32 MIN	2457	2500	98.3	43	2838	3125	90.8

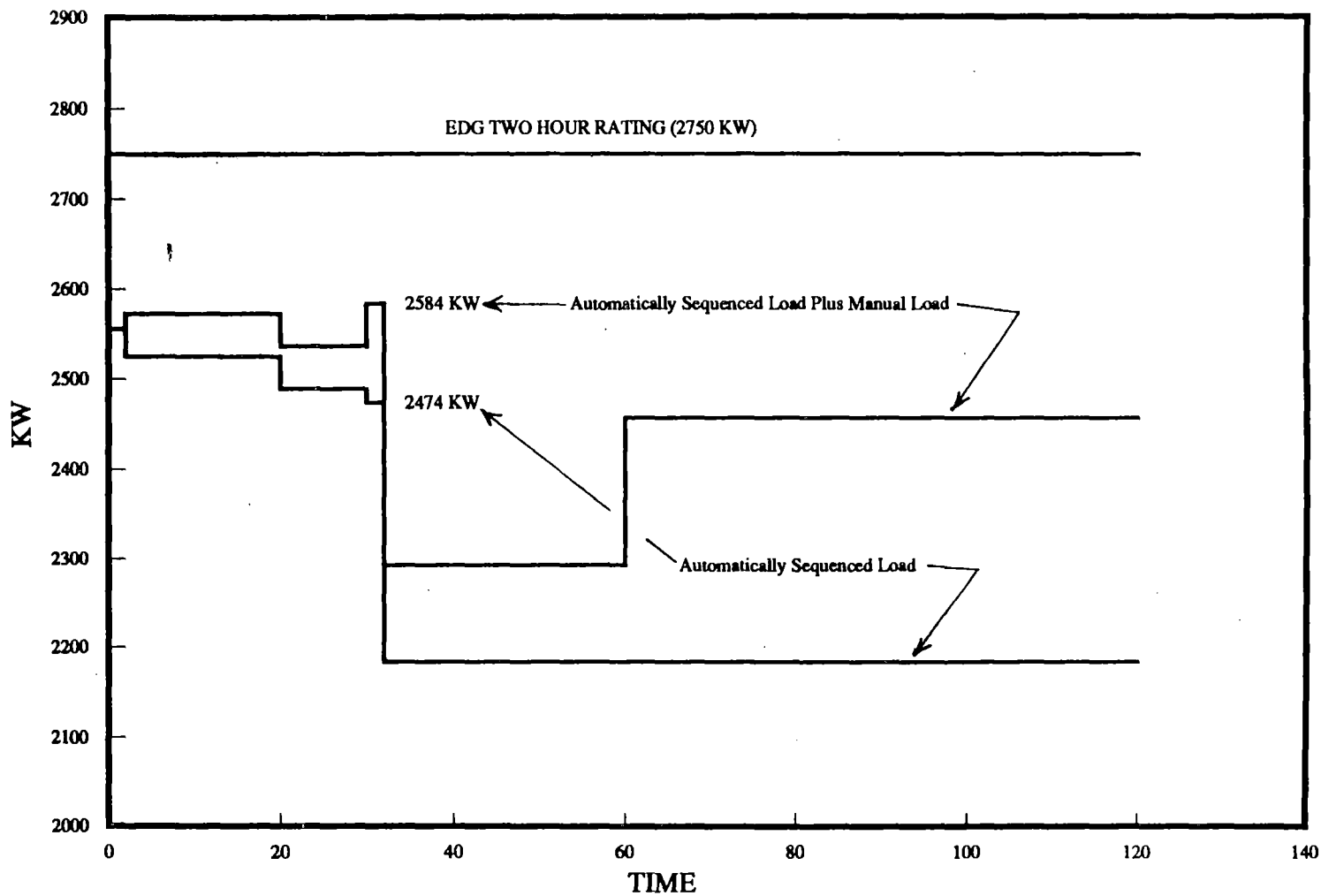
TABLE II  
SUMMARY OF LARGE BREAK LOCA, EDG 1-2 OPERABLE

SCENARIO	TIME (min)	TWO-HOUR LOADING							STEADY STATE LOADING							
		LOAD (mech) kW	RATING (mech) kW	% LOAD	RESERVE MARG (1) kW	LOAD 2400v kVA	RATING 2400v kVA	% LOAD	DURATION ABOVE 2500 kw (2)	LOAD (mech) kW	RATING (mech) kW	% LOAD	RESERVE MARG kW	LOAD 2400v kVA	RATING 2400v kVA	% LOAD
LARGE	0	2471	2750	89.9	279	2879	3437	83.8								
LOCA	2	2502	2750	91.0	248	2943	3437	85.6								
	30	2559	2750	93.1	191	3014	3437	87.7								
	40	2262	2750	82.3	488	2643	3437	76.9								
	60	2426	2750	88.2	324	2846	3437	82.8	38 MIN	2426	2500	97.0	74	2846	3125	91.1

(1) This reserve margin and Diesel rating is for two-hours only. (Attach 2)  
 (2) Must be less than or equal to 120 minutes.

# EDG 1-1 STEADY STATE LOADING

WITH EOP CHANGES



# EDG 1-2 STEADY STATE LOADING WITH EOP CHANGES

