



On-time	S1	S2	S3
30 sec	OPEN	OPEN	OPEN
15 sec	CLOSED	OPEN	OPEN
10 sec	OPEN	CLOSED	OPEN
6 sec	CLOSED	CLOSED	OPEN
3.75 sec	CLOSED	CLOSED	CLOSED

0 = Siren On  
1 = Siren Off

Coast-down cutoff comparator

RUMBLER VCO

OpAmp outputs switched - Apr 2th 2017

NoName		
Rumbler/Howler Add-on		
Simon	Rev 2A 12-03-2016	Page 1 of 2