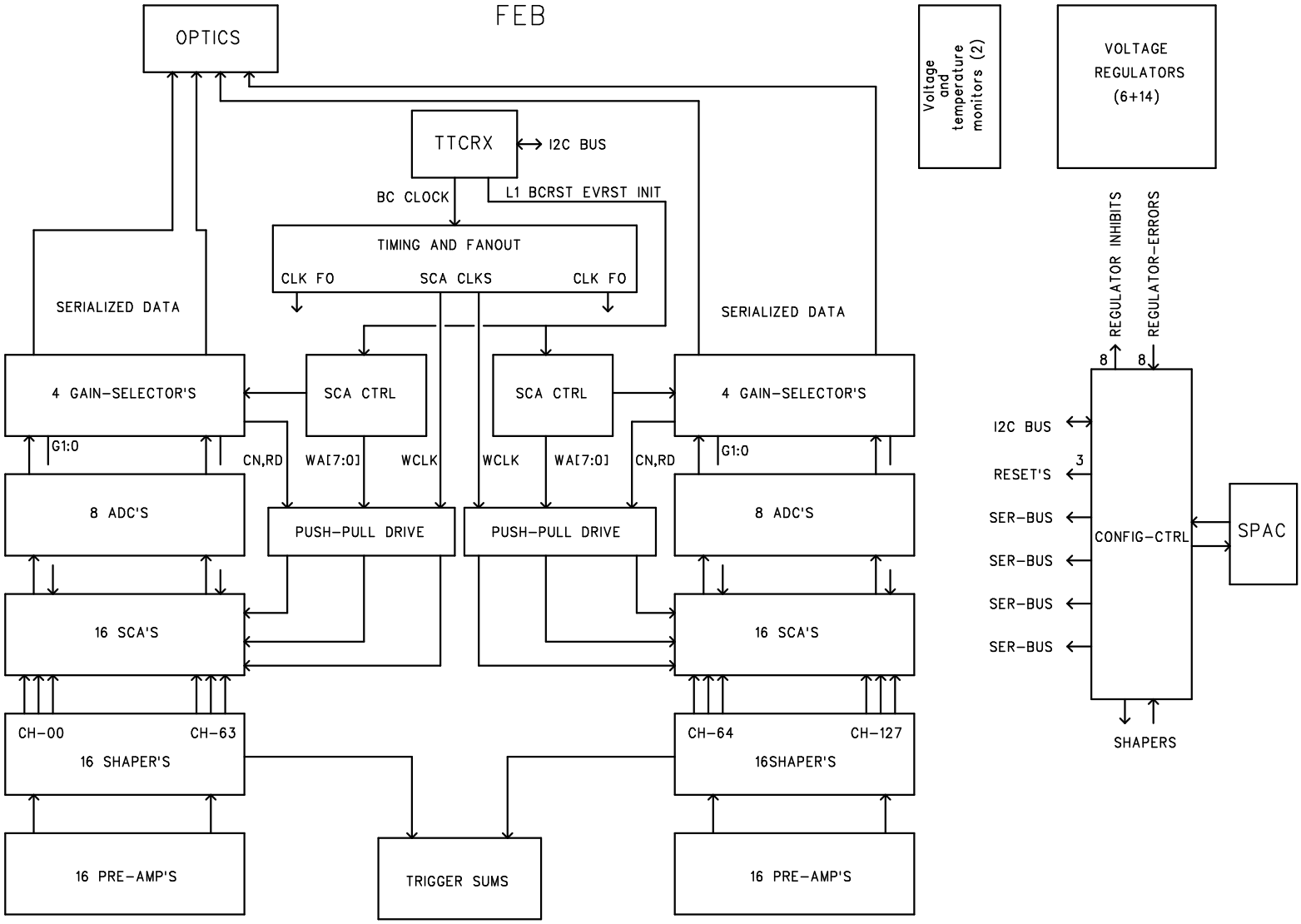
FEB
OPTICS
Voltage and temperature monitors (2)
VOLTAGE REGULATORS (6+14)
TTCRX
I2C BUS
BC CLOCK
L1 BCRST EVRST INIT
TIMING AND FANOUT
CLK FO
SCA CLKS
CLK FO
SERIALIZED DATA
SERIALIZED DATA
REGULATOR INHIBITS
REGULATOR-ERRORS
8
8
4 GAIN-SELECTOR'S
SCA CTRL
SCA CTRL
4 GAIN-SELECTOR'S
I2C BUS
RESET'S
3
SER-BUS
SER-BUS
SER-BUS
SER-BUS
G1:0
CN,RD
WA[7:0]
WCLK
WCLK
WA[7:0]
CN,RD
G1:0
8 ADC'S
PUSH-PULL DRIVE
PUSH-PULL DRIVE
8 ADC'S
CONFIG-CTRL
SPAC
16 SCA'S
16 SCA'S
CH-00
CH-63
16 SHAPER'S
CH-64
CH-127
16SHAPER'S
SHAPERS
16 PRE-AMP'S
TRIGGER SUMS
16 PRE-AMP'S