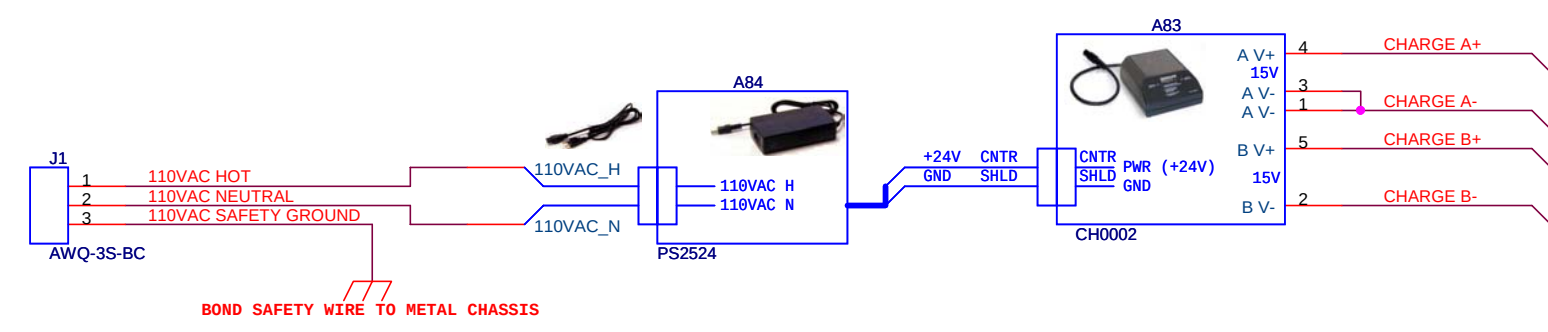
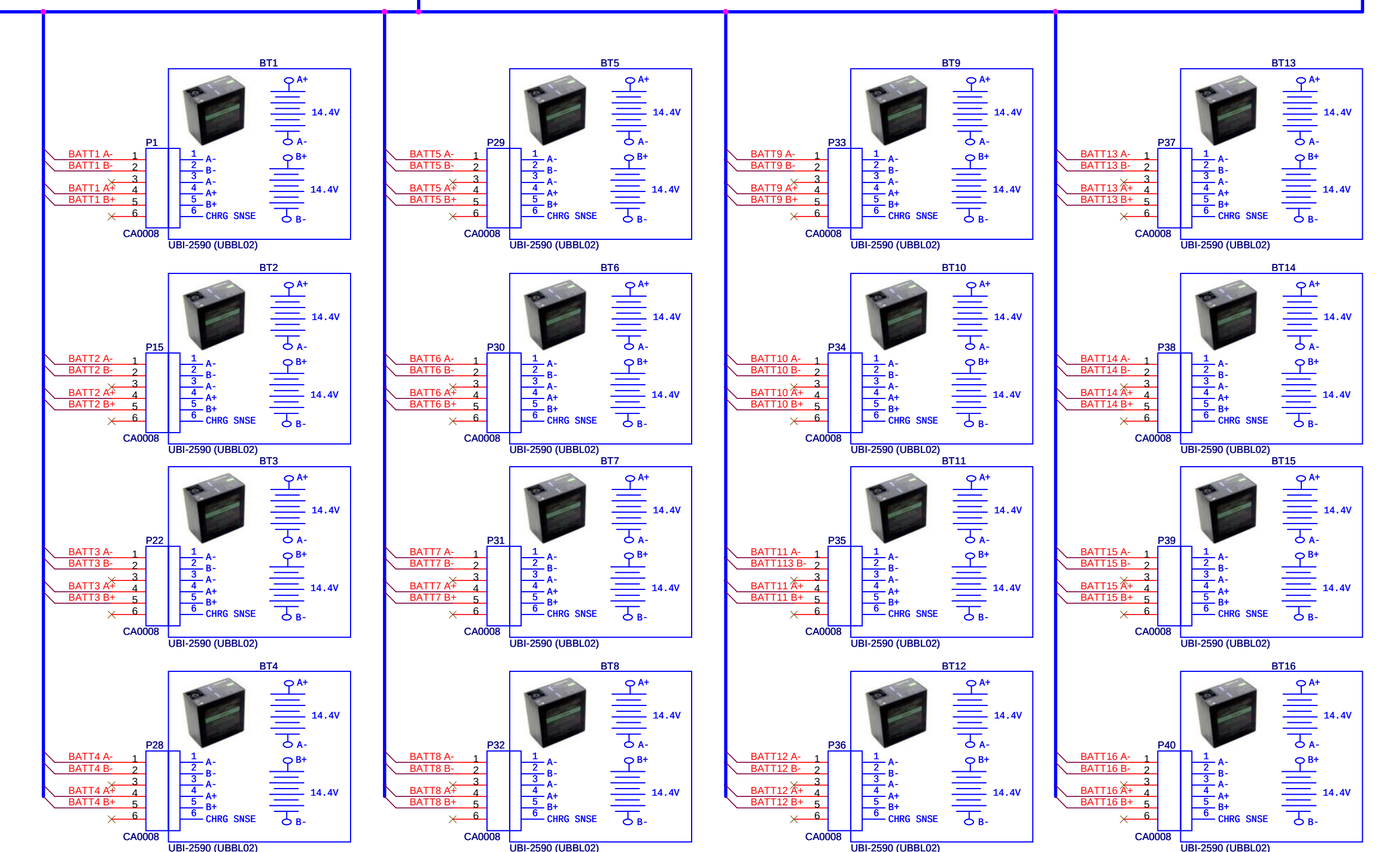


SHORE/BOAT (Unlimited)
C/6 @ max charge current of 2A (1A per cell)
- 96 hrs (4 days) to fully charge pack
MOOS (20Wmax)
C/15 @ max charge current of 800mA (400mA per cell)
- 240 hrs (10 days) to fully charge pack



MICROCONTROLLER
GF CHECK
RELAY DRIVERS/SUPPRESSION
5V SUPPLY
CHARGER INTERFACE
PACK VOLTAGE MONITOR
BACKUP BATTERY

16 UBI-2590's
- 6Ah per battery @ 30V
2.88 kwhr per pack



- OPTIMAL DISCHARGE RATE OF 500mA PER UBI-2590
- 230W NOMINAL CONTINUOUS POWER

