

## SASS 2300 Power Measurements and Battery Life Estimates

### Power Measurements

ITEM	POWER (WATTS)	COMMENTS
Standby Operation	1	Electronics and serial interface operational
Sampling Mode	16	Fan running

### Estimated Battery Life

TYPE OF BATTERY	OPERATION	NO. HOURS	COMMENTS AND U.N. TRANSPORTATION CODE
BA 5590 Primary	Standby	210 hours (8.75 days)	Maximum Fan Speed UN 3090
	Sampling	13 hours	
UBI 2590 Rechargeable*	Standby	250 hours ( 10.4 days)	Maximum Fan Speed UN 3480
	Sampling	15.6 hours	

\* The UBI 2590 can be recharged 300 cycles at greater than 80% rated capacity at recommended charge and C/5 discharge.