

# Sony CR-45S PSU Capacitor Replacement

Unit	
Recap Date	
Power Supply	

Grouping	Cap Location	Removed						Replaced
		Desoldered	Capacitance	Voltage	Voltage Measured	Rating Measured	ESR	
Main	C105		680 µF	250 V				
	C106		680 µF	250 V				
	C109		4.7 µF	400 V				
	C213		10000 µF	6.3 V				
	C212		10000 µF	6.3 V				
	C214		4700 µF	16 V				
	C215		2200 µF	16 V				
	C219		100 µF	25 V				
	C220		100 µF	25 V				
	C221		1000 µF	16 V				
	C208		47 µF	25 V				
	C207		1 µF	50 V				
	C110		47 µF	25 V				
45C	C178		10 µF	50 V				
	C179		10 µF	50 V				
	C173		1 µF	50 V				
	C174		0.47 µF	50 V				
45S9	C302		100 µF	25 V				
	C351		100 µF	25 V				
	C308		100 µF	25 V				
	C304		100 µF	25 V				
	IC303 <sup>1</sup>		2.2 µF	50 V				

<sup>1</sup> CONNECTED TO THE IC DIRECTLY, NEGATIVE ON A AND POSITIVE ON K

## Work Log

Activity	Start	Stop
Total Time Spent		