

Filename: C:\Maccor\Procedur\Li\_Ion\_Z100\_EC1,0\_LC0,7\_DCIR\_every\_cycle.000

Comment: Li-Ion; 100 cycles; Discharge with 1.0C to 3.0V; Charge with Constant Current 0,7C to 4.2V for 8 hours until I<=0.01C;DCIR meas. every cycle

Step	Type	Mode	Value	Limit	Value	End Type	Op	Value	Goto	Report Type	Value	Options	Step Note (80 character maximum)
1	Rest					Step Time	=	00:00:02	002	Step Time	00:00:01	ANNN	
						Voltage	<=	2.75	011				
						Voltage	>=	4.25	011				
2	Do1												
3	Advance Cycle												
4	Discharge	Current	1.0c			Voltage	<=	3.0	005	Step Time	00:05:00	ANNN	
5	Rest					Step Time	=	00:30:00	006			ANNN	
6	Charge	Current	0.7c	Voltage	4.2	Current	<=	0.01c	007	Step Time	00:05:00	ANNN	
						Step Time	=	08:00:00	007				
7	Rest					Step Time	=	00:30:00	008			ANNN	
8	Discharge	Current	0.2c			Step Time	=	00:00:10	009	Step Time	00:00:01	ANNN	
9	Discharge	Current	1.0c			Step Time	=	00:00:01	010	Step Time	00:00:01	ANNN	
10	Loop1					Loop Count	=	100	011				
11	End												