

# BTS - 600 Prüfprogramm: AK34soft

Datum/Zeit : 20.02.2018 10:40:14  
Bediener : Digatron

Version : V 1.600.395

Programm : AK34soft

Titel : AK 34 cyc w. re-CHA

Schritt	Label	Prozedur	Sollwert	Limit	Aktion	Registrierung
1		SET				Multi 1 min
2		SET		> 3.0 VNC < 1.0 VNC	UNT UNT	
3		SET	EISstart = 0.0			
!	<i>EIS measurement after cycling</i>					
4		EISwDCA				
!	<i>rest cap-Test &amp; re-charge</i>					
5		PAU		4 h		
6		ELA	4.0 ACN20	< 1.8 V		
7		PAU		2 h		
8		LAD	5.0 ACN20 2.6 V	24 h		
9		PAU		24 h		
!	<i>set to 80 % and do EIS</i>					
10		ELA	2.0 ACN20	2.0 AhStep		
11		EISwDCA				
!	<i>discharge to 50% SoC for AK 34 cycling</i>					
12		ELA	4.0 ACN20	3.0 AhStep		
!	<i>AK 34 cycling</i>					
13		BEG				
14		LAD	2.4 V 7.0 ACN20	40 min		
15		ELA	7.0 ACN20	30 min		
16		ZYK	85*			