

#### www.newarebatterytester.com

This Article will show how to set channel Parallel and free channel Parallel on Neware Battery Testing System.

1.Settings  $\rightarrow$  System settings

File Language	Settings User Too	l Help
Device list	Protection param	neter settings
▼ 127.0.0.	Process type set	tings
🔻 BTSV	Global protection	parameter settings
	System settings	

### 2.Display settings $\rightarrow$ Tick Set parallel and Free parallel $\rightarrow$ Click save

Barcode		List		-
Download data		Grading		
Fool-proofing settings		Matching		
Step edit				
Display settings				
Jpgrade settings	Number of d	hannels per row:	16	
	Display u	ise when click jigs		
	Channel sep	arator line	16	
	Display a	a divider line for every set	number of channels	
	Right-click	menu function		
	Select	Туре	Shortcut keys	^
		Set appointment pause		
		Cancel appointment pau		
		Enable preset time pause		
		Concel accest time nauce		
		Cancel preset une pause		
		Set parallel		
		Set parallel Free parallel	tick Set par	allel and Free parallel
		Set parallel Free parallel Chamber is set	tick Set par	allel and Free parallel
		Set parallel Free parallel Chamber is set Remove Chamber	tick Set par	allel and Free parallel
		Set parallel Free parallel Chamber is set Remove Chamber Continue	tick Set par	allel and Free parallel
		Set parallel Free parallel Chamber is set Remove Chamber Continue Historical data connection	tick Set par	allel and Free parallel
		Set parallel Free parallel Chamber is set Remove Chamber Continue Historical data connection Vacuum resume	tick Set par Ctrl+O	allel and Free parallel

3.Select channels that are needed to be paralleled, right click for turn on the menu, click Set parallel.

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BTS Client 8.0.0.464(2021.12.31)(R3)

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0	1-1	✓ 1-2 —	0 1-3	0 1-4	0 1-5 0	1-6	Ø <sup>1-7</sup>	✓ <sup>1-6</sup>
Fir 3.50	uished 100 V	Finished 4.5000 V	Finished 5.5000 V	Finish 6. 50	d Finished Single start(S) Single stop(P)	Finished 5000 V	Finished 9.5000 V	Finished 10.5000 V
			·		All stop(T)			
092	2-1	0 2-2	Ø <sup>2-3</sup>	Ø 🕈 2	Set narallel	2-6	Ø 🖗 2-7	Ø <sup>2-8</sup>
Pin 3.50	nished 100 V	Finished 4.5000 V	Finished 5.5000 V	Fin 6.50	Free parallel Chamber is set Remove Chamber Continue(O)	Finished 5000 V	Finished 9.5000 V	Finished 10.5000 V
					Jump(J)			
Fir 3.50	1	Finished 4.5000 V	Finished 5.5000 V	Fin 6.50	Move(K) Reset step Channel copy(W) Reset alarm(R)	3-6 Finished , 5000 V	Finished 9.5000 V	Finished 10.5000 V
				<u> </u>	Reset mapping(M)			
250	FT	<b>OP</b> <sup>4-2</sup>	<b>⊘</b> ♥ <sup>4-3</sup>	<b>⊘</b> ₽ <sup>4</sup>	Channel infomation(l) Clear flag(L)	4-6	<b>⊘</b> ₽ <sup>4-7</sup>	Ø\$ <sup>4-6</sup>
Fir	i shed	Finished	Finished	Fin	Save As	Finished	Finished	Finished
3.50	00 V	4.5000 V	5.5000 V	6. 50	Unit settings(U)	. 5000 V	9.5000 V	10. 5000 V
			- ]		view log			- <u>                                     </u>
			edite.		View data(D)		- Ric	

#### 4.Parallel done

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5.Below will show how to free parallel. Right click the paralleled channel, click Free parallel.

Support contact: <a href="mailto:support@newarebatterytester.cn">support@newarebatterytester.cn</a>

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vice list <sup>1</sup>	Charge	Discharge	Rest Prote	sted St	opped Finis	hed 0		
▼ 127.0.0.1 	Ø	0 1-1 1-2 1-3 1-4						
BTS82		<b>Finished</b> 3.5000 V						
♪ 2 ♪ 3 ♪ 4			Single start(S) Single stop(P)					
<b>&gt;</b> 5 <b>&gt;</b> 6	Ø 🕈 🖓							
- 7					Set parallel			
🕨 8	Finished	Finished	Finished	Fi	Free parallel			
9	3.3000 1	4,0000 7	3.0000 /	0.2	Chamber is set	t		
···· ▶ 10					Remove Cham	iber		
12					Continue(O)			
👂 13	Ø <sup>3-1</sup>	3-2	Ø <sup>3-3</sup>	o <sup>3-3</sup>		Jump(J)		
🕨 14					Move(K)			
→ <b>)</b> 15	Finished	Finished 4 5000 V	Finished	Fi	Reset step	140		
<b>&gt;</b> 17	0.0000	1.0000	0.0000		Channel Copy	(vv)		
18					Reset alarm(R)	<u> </u>		
🕨 19					Reset mapping	g(M)		
└── ▶ 20	<b>OP</b> <sup>4-1</sup>	Ø <b>4</b> - 2	<b>OP</b> 4 <sup>-3</sup>	09	Channel inform	nation(l)		
▶ 192.168.1.250					Clear flag(L)			
P 1	Finished 3.5000 V	Finished 4.5000 V	Finished 5.5000 V	Fi 6.5	Save As			
					Unit settings(U	1)		
				-	View log			
					View data/D)			

6.The paralleled channel is freed to single channels.

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File Language Settings User Tool Help

27.0.0.1	1-1	1-2	1-3	1-4	1-5	1-6	1-7	1-8
BTSV	•	ø	<b>v</b>	•	<b>v</b>	•	<b>v</b>	<b>v</b>
BTS82								
- 1	Finished	Finished	Finished	Finished	Finished	Finished	Finished	Finished
- 2	3.5000 V	4.5000 V	5.5000 V	6.5000 V	7.5000 V	8.5000 V	9.5000 V	10.5000 V
- 3								
- 4	-			_				
- > 5	2-1	2_2	2-2	2-4	2.5	2-6	2-7	2-0
- 🕨 6	ض <sup>21</sup>	<b>OP</b> **	<b>⊘</b> ∲ <sup>2</sup> 3	09 - 1	09	OP - °	Ø₽ É '	Ø₽ 20
- 7								
8	Finished	Finished	Finished	Finished	Finished	Finished	Finished	Finished
- 👂 9	3.5000 V	4.5000 V	5.5000 V	6.5000 V	7.5000 V	8.5000 V	9,5000 V	10.5000 V
- 👂 10								
• 🕨 11								_
• 👂 12	2-1	2-2	2-2	2-4	1	2-0	2-7	2.0
13	0 31	0 52	Ø 55	Ø 34	0	0	0	0 30
14								
- 👂 15	Finished	Finished	Finished	Finished	Finished	Finished	Finished	Finished
- 🕨 16	3.5000 V	4.5000 V	5.5000 V	6.5000 V	7.5000 V	8.5000 V	9.5000 V	10.5000 V
- 🕨 17								
- 🕨 18			_				_	_
19	4-1	4-2	4-3	4-4	4-5	4-6	4-7	4-8
- 👂 20	09	OP T	OP	OP	09	OP T	09	09
92.168.1.250								
	Finished	Finished	Finished	Finished	Finished	Finished	Finished	Finished
	3.5000 V	4.5000 V	5,5000 V	6.5000 V	7.5000 V	8.5000 V	9,5000 7	10.5000 V
		_	_				_	_
	3	- U	19	3	(2.9C)	1.0	3	3

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