关于 BQ34Z100 的计量设置问题

| Configuration | System Data | **Gas Gauging** | OCV Table | Ra Table |

Name	Value	Unit
IT Cfg	-	-
Load Select	1	num
Load Mode	0	num
Max Res Factor	15	num
Min Res Factor	3	num
Ra Filter	500	num
Fast Qmax Start DOD %	92	%
Fast Qmax End DOD %	96	%
Fast Qmax Start Volt Delta	200	mV
Cell Terminate Voltage	3000	mV
Cell Term V Delta	50	mV

Name	Value	Unit
ResRelax Time	200	Sec
User Rate-mA	0	mA
User Rate-Pwr	0	nW/cW
Reserve Cap-mAh	0	mAh
Reserve Energy	0	Wh/cW
Max Scale Back Grid	4	num
Cell Max DeltaV	200	mV
Cell Min DeltaV	0	mV
Max Sim Rate	2	C/rate
Min Sim Rate	20	C/rate
Ra Max Delta	44	mOhms

Name	Value	Unit
Qmax Max Delta %	5	%
Cell DeltaV Max Delta	10	mV
Fast Scale Start SOC	10	%
Charge Hys V Shift	40	mV
Current Thresholds	-	-
Dsg Current Threshold	60	mA
Chg Current Threshold	75	mA
Quit Current	40	mA
Dsg Relax Time	60	Sec
Chg Relax Time	60	Sec
Quit Relax Time	1	Sec

Name	Value	Unit
Cell Max IR Correct	400	mV
State	-	-
Qmax Cell 0	20405	mAh
Cycle Count	3	num
Update Status	06	hex
Cell V at Chg Term	4233	mV
Avg I Last Run	-6145	mA
Avg P Last Run	-21810	mWh
Cell Delta Voltage	13	mV
T Rise	20	Num
T Time Constant	1000	Num

电芯容量是 60Ah，放电电流 28A，充电电流 30A。以上蓝色框内的参数是不是有不恰当，才会引起我在论坛上列出来的那一系列的问题呢？如果是，又应该怎样设置？