

Status:	CLOSED	Start date:	2022-08-15
Priority:	High	Due date:	2022-08-26
Assignee:	项目部_SD3 赵云	% Done:	100%
Category:	EE	Estimated time:	0.00 hour
Target version:			
Need_Info:	--	Found Version:	V01
Resolution:	--	Degrated:	--
Severity:	Major	Verified Version:	
Reproducibility:	Every time	Fixed Version:	
Test Type:	IOT	Root cause:	
Description			
VDD_3V3在动态拉载中测试值为416.53mV，测试标准是<330mV。 测试步骤：最大电流值3.5A；设置动态拉载电流范围10-100%，拉载电流斜率0.1A/us， 上升时间0.5ms， 下降时间0.5ms			

History

#1 - 2022-08-26 10:56 - SZ-硬件二组_SD3 王苗

- File 3.3V修改220pf.jpg added

- Assignee changed from SZ-硬件二组_SD3 王苗 to 项目部_SD3 赵云

修改电容C137为220pf，拉载330mv到3V 复测在267mV,复测波形附件。在规格范围内。请复测验证，同时测试下其它电源相关参数。

#2 - 2022-08-26 14:47 - 项目部_SD3 赵云

- Status changed from New to RESOLVED

按研发修改复测电压幅值，纹波，噪声和动态响应（0.3A-3A拉载）测试都pass。

#3 - 2022-08-26 14:50 - 项目部_SD3 赵云

- Due date set to 2022-08-26

- Status changed from RESOLVED to VERIFIED

- % Done changed from 0 to 100

#4 - 2022-08-26 14:50 - 项目部_SD3 赵云

- Status changed from VERIFIED to CLOSED

复测正常关闭

#5 - 2022-09-14 11:48 - CD TPM-申艳艳

- Category set to EE

Files

VDD_3V3-3500mA.jpg	242 KB	2022-08-15	项目部_SD3 赵云
--------------------	--------	------------	------------

