

Figure - Bug #118387

测试 Test-IT # 110961 (New): V2.0功能测试

测试 Test-IT # 112101 (New): AF-V2.0-Launcher/SystemUI-控制中心

【AF】【EVT】【熄屏】下划打开控制中心，点击熄屏，上划解除熄屏，屏幕会亮一下迅速熄灭

2023-05-31 14:00 - CDTS_Test 吴诗雨

Status:	CLOSED	Start date:	2023-05-31
Priority:	Normal	Due date:	
Assignee:	CDTS_Test 吴诗雨	% Done:	0%
Category:	BSP	Estimated time:	0.00 hour
Target version:		Found Version:	FlatBuild_HH_MCE_FSE.M.R.user.01.00.0106
Need_Info:	--	Degrated:	--
Resolution:	--	Verified Version:	
Severity:	Normal	Fixed Version:	
Reproducibility:	Occasionally	Root cause:	DCT恢复机制异常导致屏幕会亮灭一下
Test Type:	ST		
Description			
【前提条件】 1、设备已开机 【测试步骤】 1、下划进入控制中心 2、点击熄屏 3、从底部上划，观察屏幕 【预期结果】 3、屏幕会点亮 【实际结果】 3、屏幕亮一下，迅速熄灭 【备注】 抓logcat的复现时间为13：48，复现概率3/10			

History

#1 - 2023-05-31 14:13 - CDTS_Test 吴诗雨

灭屏后，从左向右滑动或者从右向左滑动也会出现一样的情况

#2 - 2023-05-31 14:56 - CD FW-廖涛

- Status changed from New to ASSIGNED
- Assignee changed from CD FW 曹覃刚 to CD FW-廖涛

#3 - 2023-05-31 14:57 - CD FW-廖涛

- Status changed from ASSIGNED to NEED_INFO
- Assignee changed from CD FW-廖涛 to CDTS_Test 吴诗雨

■ Current conclusion

从日志中看，有很多 DTC_Display 日志，这个应该是屏幕的问题，可以先确认下屏幕是否是快速样品，如果不是可以将票转给 BSP 看看。

05-31 13:48:51.526 0 0 E [8307.264627] DTC_Display: screen not ready(0), bl_sta(1), lvl(100)
05-31 13:48:52.033 651 666 I mpu_uart: [MSG-P:RECV]:No message received in 1000 ms
05-31 13:48:52.345 0 0 E [8308.084996] DTC_Display: Power on/off check backlight failed status(0x40) val(0x64)

■ Next action

测试确认。

#4 - 2023-05-31 15:35 - CDTS_Test 吴诗雨
- Category changed from CD-FW to BSP
- Assignee changed from CDTS_Test 吴诗雨 to CD BSP-杜磊

已确认不是快速样品屏

#5 - 2023-05-31 18:02 - CD BSP-余霄

Line 37656: 05-31 13:47:36.446 0 0 I [8232.184696] [MAX975X: max96755g_backlight_handle] INFO POWER STATE UPDATE SUCCESS: 1 BACKLIGHT
STATE: 0x40 0x01 0x01 0x01 0x00 0x00 0x00 0x00
Line 37721: 05-31 13:47:39.425 0 0 I [8234.584720] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 37756: 05-31 13:47:43.330 0 0 I [8239.032996] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 37767: 05-31 13:47:45.425 0 0 I [8241.048679] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 37796: 05-31 13:47:47.425 0 0 I [8243.064671] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 37958: 05-31 13:48:06.425 0 0 I [8261.212881] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 37991: 05-31 13:48:10.425 0 0 I [8265.240718] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 38152: 05-31 13:48:28.425 0 0 I [8283.384740] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 38445: 05-31 13:48:34.425 0 0 I [8289.432696] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 38640: 05-31 13:48:36.425 0 0 I [8291.448685] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 38826: 05-31 13:48:42.425 0 0 I [8297.496754] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE
Line 38939: 05-31 13:48:44.397 0 0 I [8299.512576] [MAX975X: max96755x_vc1_lcd_dtc_check] INFO BACKLIGHT UPDATEBEFORE

106版本更新背光回读机制后引入问题，正在和屏厂沟通优化中

#6 - 2023-06-01 10:04 - CD BSP-杜磊
- Status changed from NEED_INFO to RESOLVED
- Assignee changed from CD BSP-杜磊 to CDTS_Test 吴诗雨
- Root cause set to DCT 恢复机制异常导致屏幕会亮灭一下

请使用20230601的DB进行验证

#7 - 2023-06-02 14:40 - CDTS_Test 吴诗雨
- Status changed from RESOLVED to VERIFIED

验证版本0602release106版本，验证通过

#8 - 2023-06-02 14:41 - CDTS_Test 吴诗雨
- Status changed from VERIFIED to CLOSED

Files				
20230531-135725.mp4	4.37 MB	2023-05-31	CDTS_Test 吴诗雨	
1348.txt	5.24 MB	2023-05-31	CDTS_Test 吴诗雨	