

3.0基站产品测试 - 功能 #5604

网管增加功放和底板衰减配置、cfr的配置

2026-07-29 17:49 - 张 开科

状态:	转测试	开始日期:	2026-07-29
优先级:	一般	计划完成日期:	
指派给:	马 党旗	% 完成:	0%
类别:		预期时间:	0.00 小时
目标版本:		耗时:	0.00 小时
问题归属:	gnb_agent, 网管	目标解决问题版本:	Rel_3.2.2
发现问题版本:	Rel_3.2.1		

描述

192.168.8.13:22 - Xshell 7

文件(F) 编辑(E) 查看(V) 工具(T) 选项卡(B) 窗口(W) 帮助(H)

ssh://root@192.168.8.13:22

要添加当前会话，点击左侧的箭头按钮。

1 192.168.8.10:22

2 192.168.8.136:22

3 192.168.8.136:22

4 192.168.8.13:22

2008 bytes from 30.30.0.68: icmp_seq=757 ttl=63 time=16.4 ms

2008 bytes from 30.30.0.68: icmp_seq=758 ttl=63 time=19.4 ms

2008 bytes from 30.30.0.68: icmp_seq=759 ttl=63 time=17.3 ms

2008 bytes from 30.30.0.68: icmp_seq=760 ttl=63 time=16.7 ms

2008 bytes from 30.30.0.68: icmp_seq=761 ttl=63 time=15.6 ms

2008 bytes from 30.30.0.68: icmp_seq=762 ttl=63 time=17.6 ms

2008 bytes from 30.30.0.68: icmp_seq=763 ttl=63 time=17.2 ms

2008 bytes from 30.30.0.68: icmp_seq=764 ttl=63 time=15.4 ms

2008 bytes from 30.30.0.68: icmp_seq=765 ttl=63 time=18.9 ms

2008 bytes from 30.30.0.68: icmp_seq=766 ttl=63 time=17.3 ms

2008 bytes from 30.30.0.68: icmp_seq=767 ttl=63 time=40.6 ms

2008 bytes from 30.30.0.68: icmp_seq=768 ttl=63 time=31.1 ms

2008 bytes from 30.30.0.68: icmp_seq=769 ttl=63 time=15.3 ms

2008 bytes from 30.30.0.68: icmp_seq=770 ttl=63 time=15.8 ms

2008 bytes from 30.30.0.68: icmp_seq=771 ttl=63 time=16.1 ms

2008 bytes from 30.30.0.68: icmp_seq=772 ttl=63 time=14.3 ms

2008 bytes from 30.30.0.68: icmp_seq=773 ttl=63 time=15.9 ms

2008 bytes from 30.30.0.68: icmp_seq=774 ttl=63 time=22.9 ms

2008 bytes from 30.30.0.68: icmp_seq=775 ttl=63 time=15.7 ms

2008 bytes from 30.30.0.68: icmp_seq=776 ttl=63 time=17.3 ms

2008 bytes from 30.30.0.68: icmp_seq=777 ttl=63 time=15.9 ms

2008 bytes from 30.30.0.68: icmp_seq=778 ttl=63 time=36.9 ms

2008 bytes from 30.30.0.68: icmp_seq=779 ttl=63 time=18.0 ms

2008 bytes from 30.30.0.68: icmp_seq=780 ttl=63 time=14.9 ms

2008 bytes from 30.30.0.68: icmp_seq=781 ttl=63 time=16.6 ms

2008 bytes from 30.30.0.68: icmp_seq=782 ttl=63 time=16.2 ms

2008 bytes from 30.30.0.68: icmp_seq=783 ttl=63 time=15.3 ms

2008 bytes from 30.30.0.68: icmp_seq=784 ttl=63 time=15.9 ms

2008 bytes from 30.30.0.68: icmp_seq=785 ttl=63 time=17.0 ms

2008 bytes from 30.30.0.68: icmp_seq=786 ttl=63 time=15.4 ms

2008 bytes from 30.30.0.68: icmp_seq=787 ttl=63 time=15.1 ms

2008 bytes from 30.30.0.68: icmp_seq=788 ttl=63 time=15.9 ms

2008 bytes from 30.30.0.68: icmp_seq=789 ttl=63 time=15.2 ms

2008 bytes from 30.30.0.68: icmp_seq=790 ttl=63 time=15.9 ms

{

"PaProtection": {

"avgDuration": 15,

"avgPeakRatioEnable": 1,

"avgPowerEnable": 1,

"errRecovery": 0,

"inputSel": 1,

"paProtSwitch": 0,

"peakCount": 31,

"peakDuration": 15,

"peakPowerEnable": 1,

"peakThreshold": 8191,

"powerThreshold": 517

}

"calPAAttPara": {

"ch1": 9500,

"ch2": 10000,

"ch3": 9500,

"ch4": 10000

}

"cfr": {

"cfrHardClipThre_dB": 8.5,

"cfrPeakThre_dB": 8.2

}

},

"common": {

"auxLo": 0,

"baudrate": 115200,

"channeltype": "4T4R",

"dpdOn": 0,

"initAtt": 0,

"initGain": 255,

"rxLo": 773000000,

"txLo": 773000000

}

}

29, 14

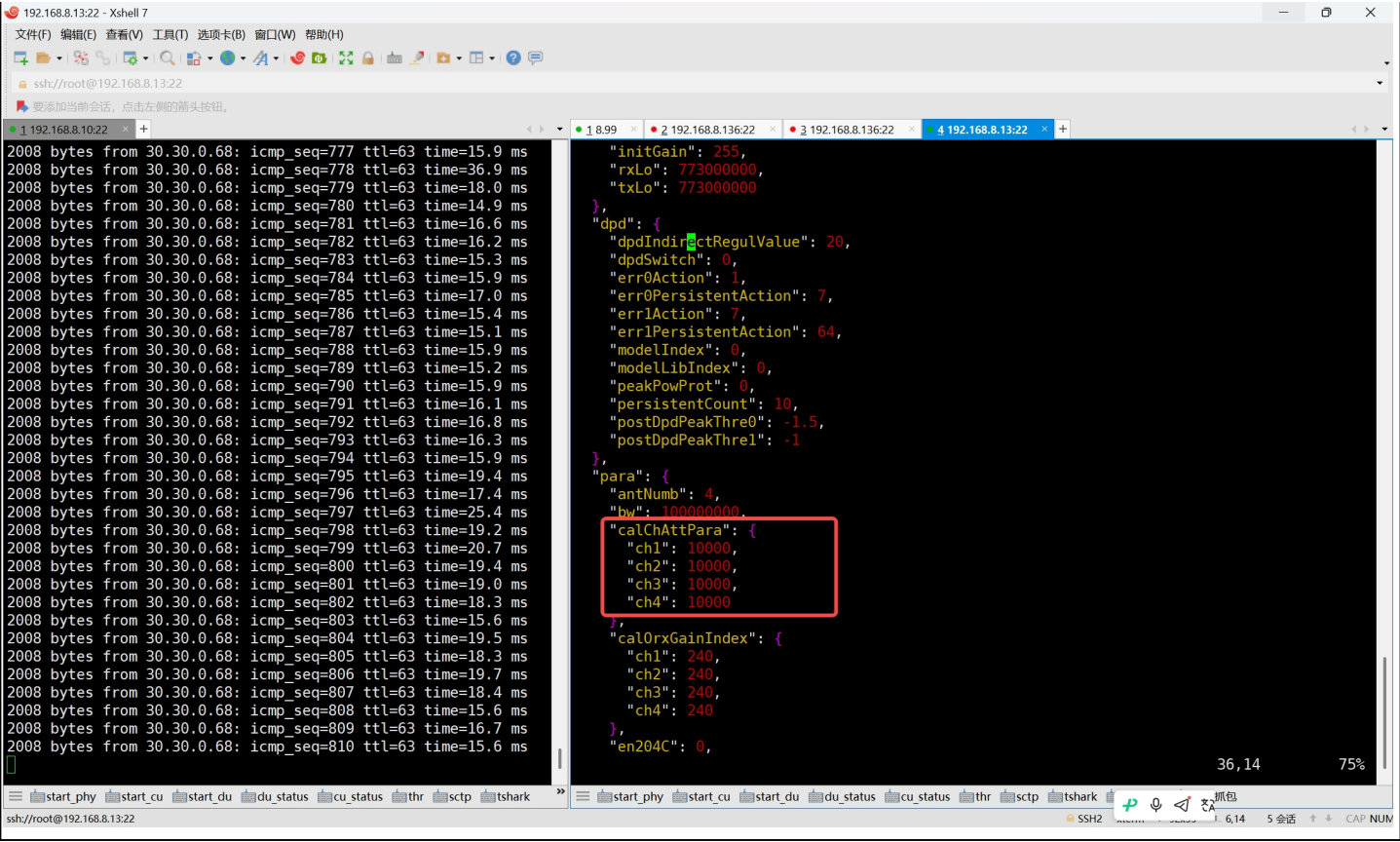
Top

start_phy start_cu start_du du_status cu_status thr sctp tshark

start_phy start_cu start_du du_status cu_status thr sctp tshark udp灌包 sctp抓包

ssh://root@192.168.8.13:22

SSH2 xterm 92x35 29,14 5 会话 CAP NUM



历史记录

#1 - 2026-07-30 10:16 - 钱伯宁

- 问题归属 gnb_agent 已添加

与张开科，赵燕明确认：

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:cfr/cfrHardClipThre_dB 硬削峰门限

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:cfr/cfrPeakThre_dB 软削峰门限

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:para/calChAttPara/ch1 底板TX1衰减

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:para/calChAttPara/ch2 底板TX2衰减

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:para/calChAttPara/ch3 底板TX3衰减

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:para/calChAttPara/ch4 底板TX4衰减

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:calPAAttPara/ch1 功放TX1衰减

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:calPAAttPara/ch2 功放TX2衰减

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:calPAAttPara/ch3 功放TX3衰减

/yzmm/gnb/phy/resources/ucp_rfic_cfg_evmt4.json:calPAAttPara/ch4 功放TX4衰减

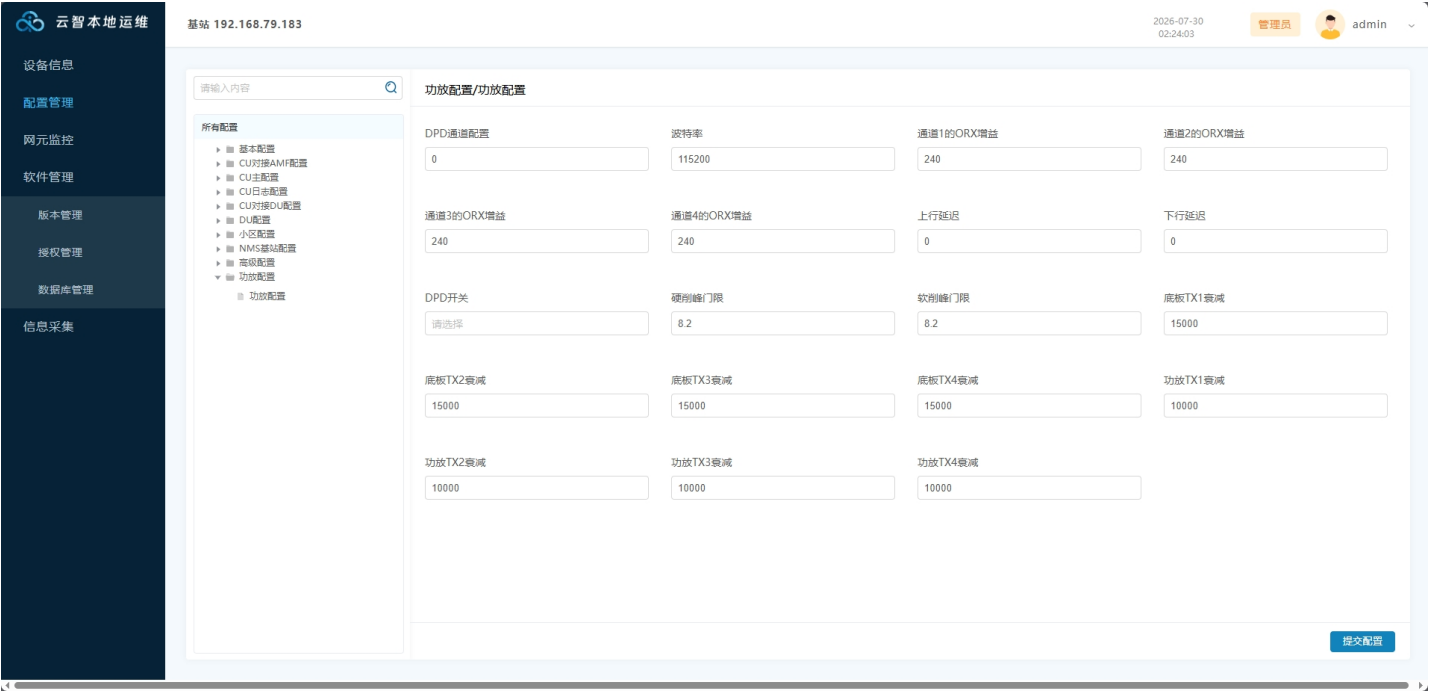
#2 - 2026-07-30 10:16 - 钱伯宁

- 状态从 新建 变更为 进行中

#3 - 2026-07-30 10:37 - 钱伯宁

- 文件 20260730-103611.jpg 已添加

已修改合入3.2.2_PrelT7



#4 - 2026-07-30 10:43 - 钱伯宁

- 状态 从 进行中 变更为 审视

- 指派给 从 钱伯宁 变更为 马党旗

#5 - 2026-07-31 16:25 - 马党旗

- 状态 从 审视 变更为 转测试

只要确保基站配置成功，且主控文件配置成功，网管不需要做改动。

文件

img_v3_02142_26515839-67e4-4ca5-9c01-4626966229bg.jpg	1.22 MB	2026-07-29	张开科
img_v3_02142_b291d4be-fb4d-47b5-986f-17e9cfd5e74g.jpg	1.21 MB	2026-07-29	张开科
20260730-103611.jpg	205 KB	2026-07-30	钱伯宁