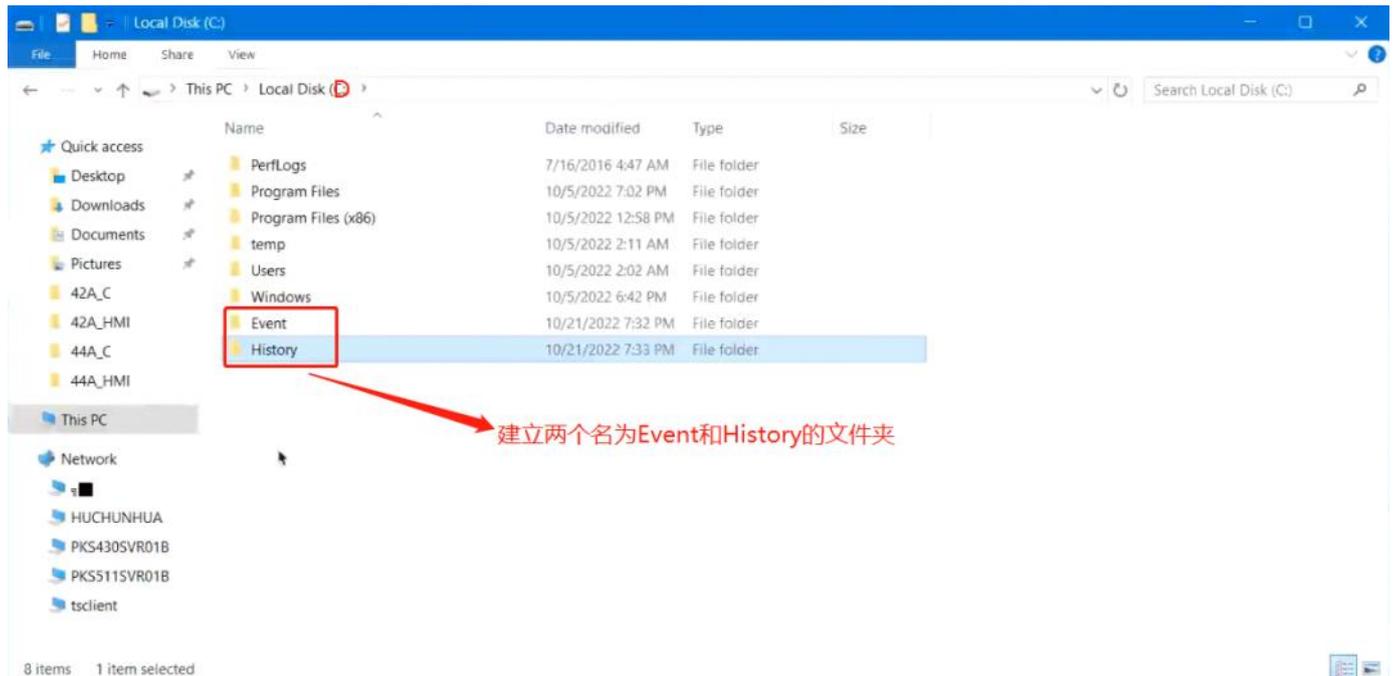


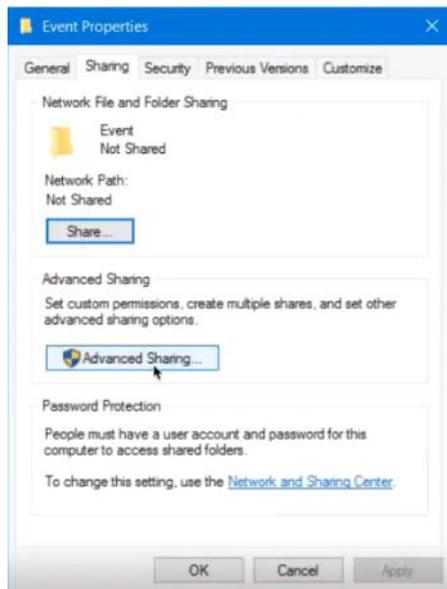
如何设置事件和历史的存储（历史的存储和还原）

2022年10月21日 20:35

在服务器的D盘中新建Event和History

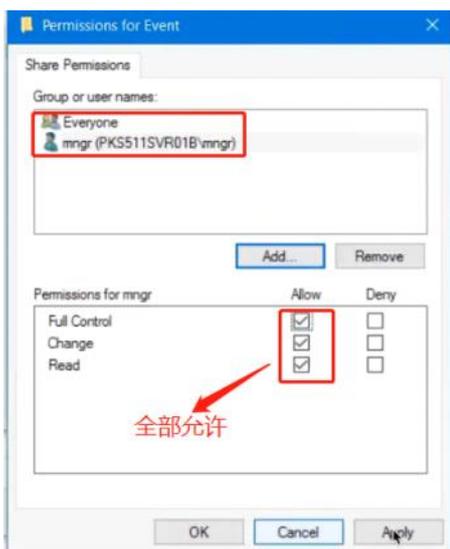
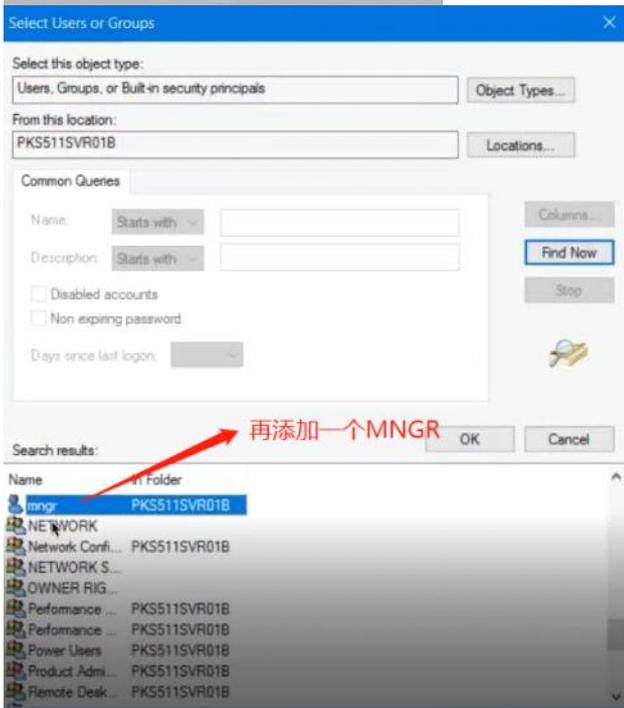
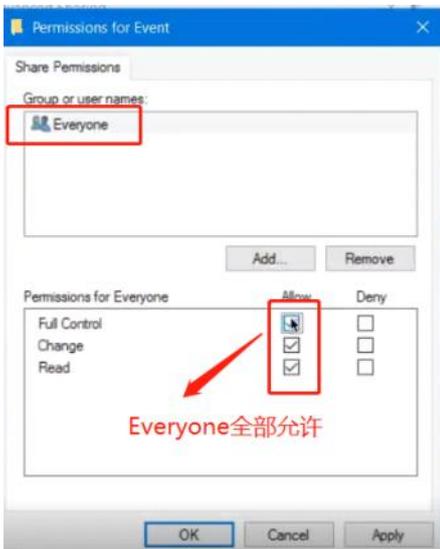


2.右键点击打开Event的属性找到Sharing点击Advanced Sharing

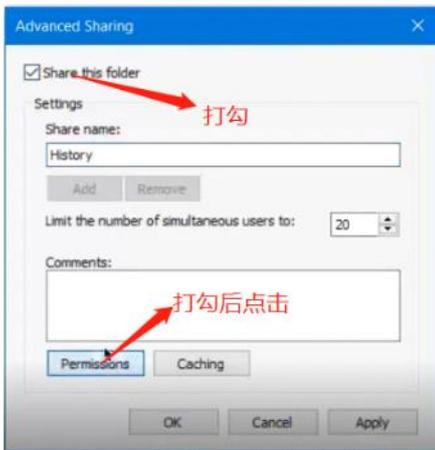


3.把share this folder打勾然后点击Permissions

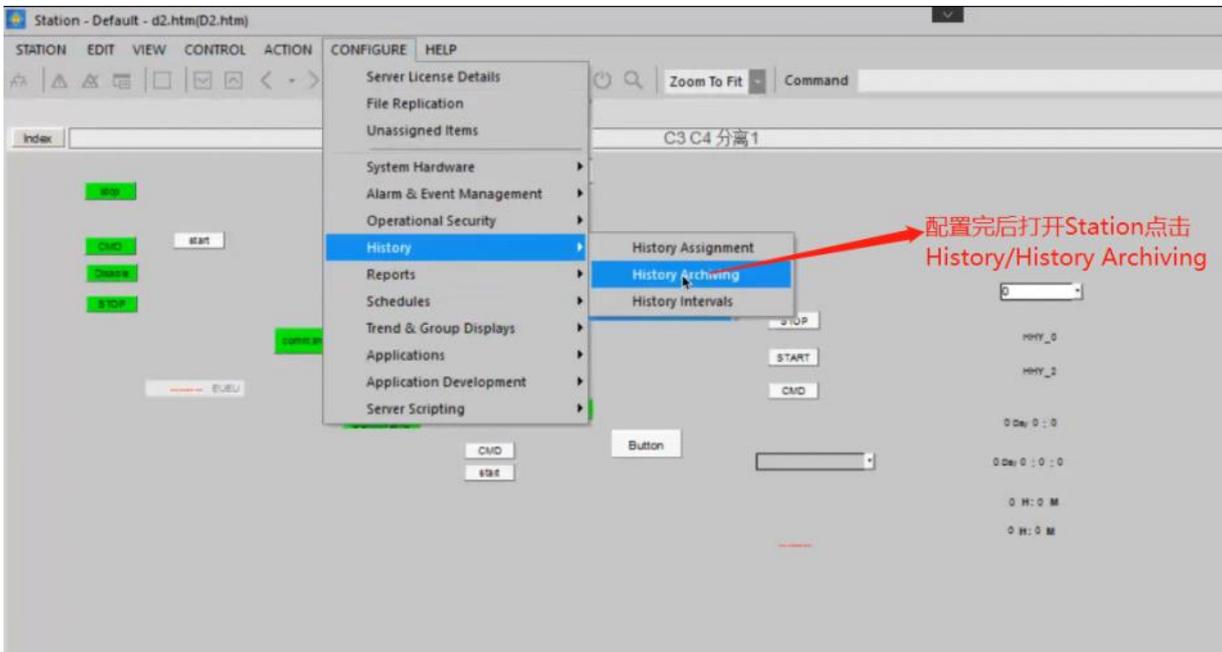




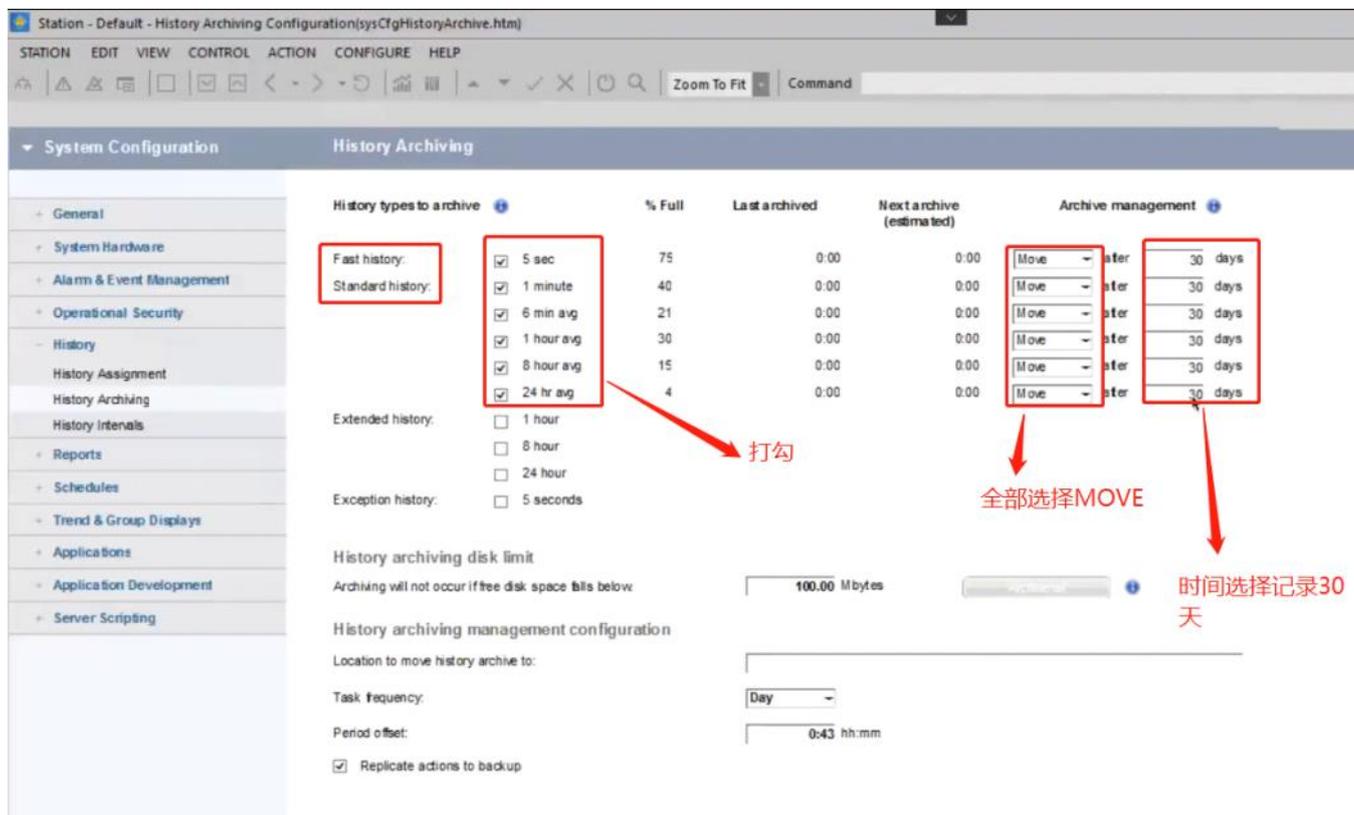
4.之后配置History



5.配置完后打开station找到一下路径

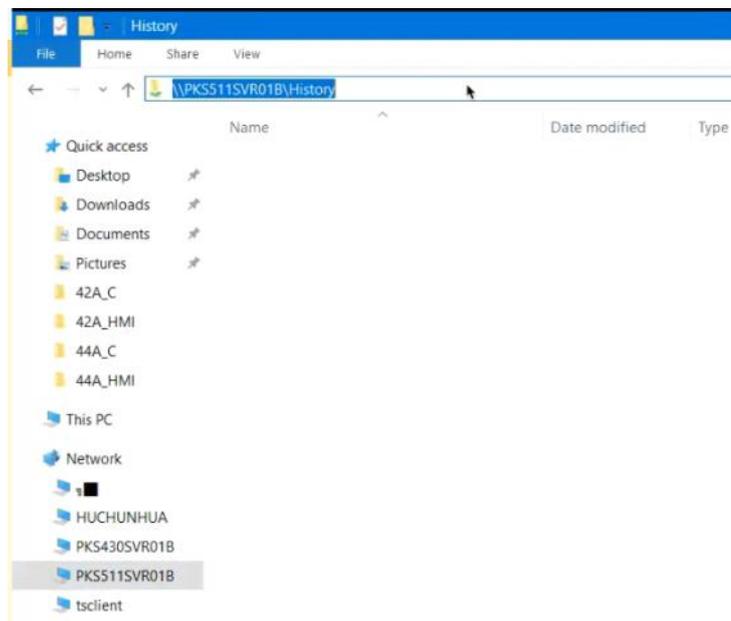


6.打开后配置如下 (在线历史)



7.30天后的历史保存

1.30天过后就要把历史移动到共享文件夹中所建立的History中
然后复制路径



2.把他粘贴到图片中的位置

System Configuration History Archiving

History types to archive	% Full	Last archived	Next archive (estimated)	Archive management
Fast history: <input checked="" type="checkbox"/> 5 sec	0	10/21/2022 19:36	10/22/2022 7:36	Move after 30 days
Standard history: <input checked="" type="checkbox"/> 1 minute	0	10/21/2022 19:36	10/22/2022 19:36	Move after 30 days
<input checked="" type="checkbox"/> 6 min avg	0	10/21/2022 19:36	10/28/2022 19:37	Move after 30 days
<input checked="" type="checkbox"/> 1 hour avg	0	10/21/2022 19:36	11/21/2022 19:01	Move after 30 days
<input checked="" type="checkbox"/> 8 hour avg	0	10/21/2022 19:36	1/22/2023 15:00	Move after 30 days
<input checked="" type="checkbox"/> 24 hr avg	0	10/21/2022 19:36	10/22/2023 7:00	Move after 30 days
Extended history: <input type="checkbox"/> 1 hour				
<input type="checkbox"/> 8 hour				
<input type="checkbox"/> 24 hour				
Exception history: <input type="checkbox"/> 5 seconds				

History archiving disk limit
Archiving will not occur if free disk space falls below: **10000.00** Mbytes

History archiving management configuration
Location to move history archive to: **\\PKS511SVR01B\History**

Task frequency: Day
Period offset: 0:43 hh:mm

存储大小一般设置10G

把刚刚的路径粘贴过来

8. 怎样查询30天后的历史

RestoredArchives

This PC > Local Disk (C:) > ProgramData > Honeywell > Experion PKS > Server > data > RestoredArchives

Name	Date modified	Type	Size
42A_C			
42A_HMI			
44A_C			
44A_HMI			

*把想要查询超过30天后的历史的文件放到里面
并且不看后记得删除*

填写所要查询历史的时间

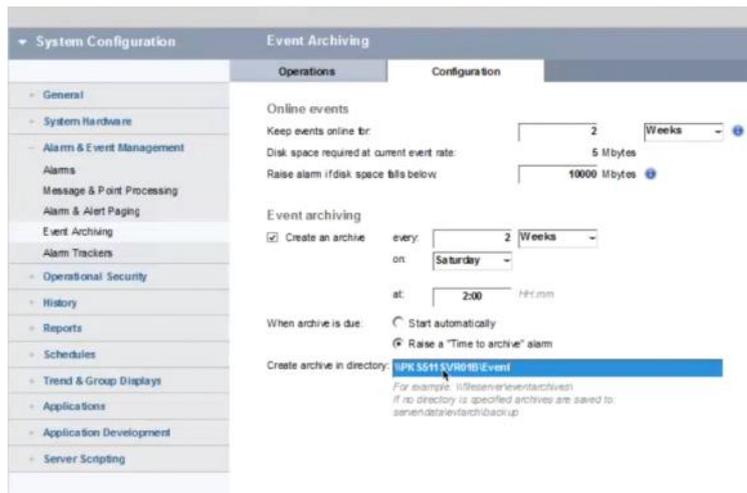
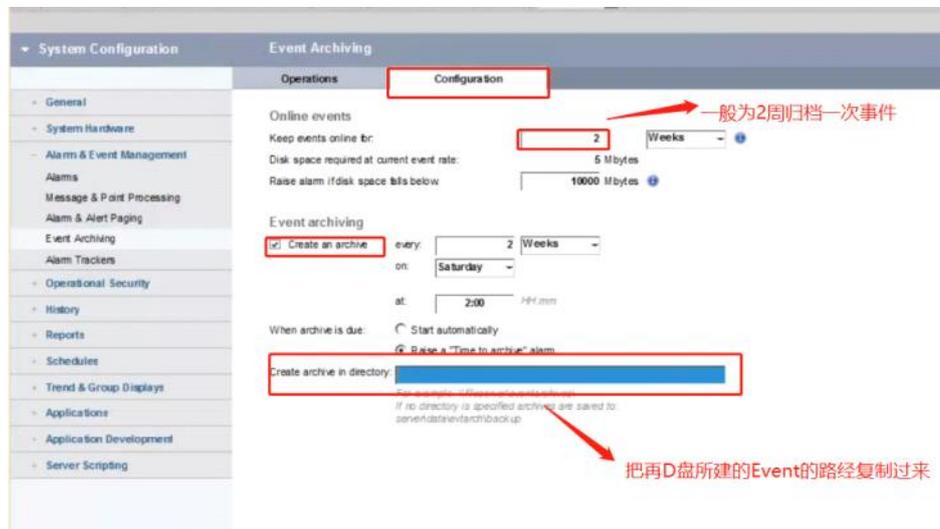
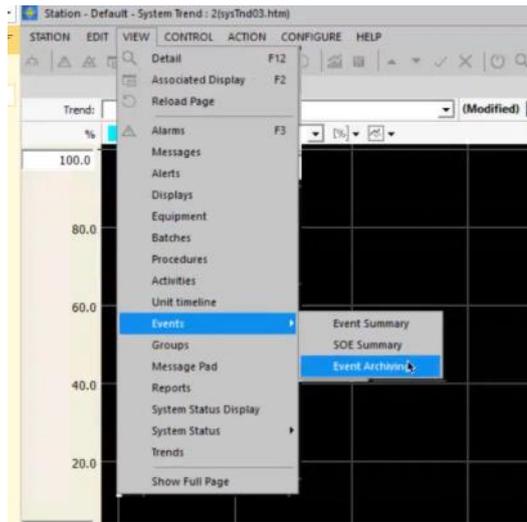
6:50:00 PM 7:00:00 PM 7:10:00 PM 7:20:00 PM 9/7/2022 7:39:00 PM

(PAUSED)

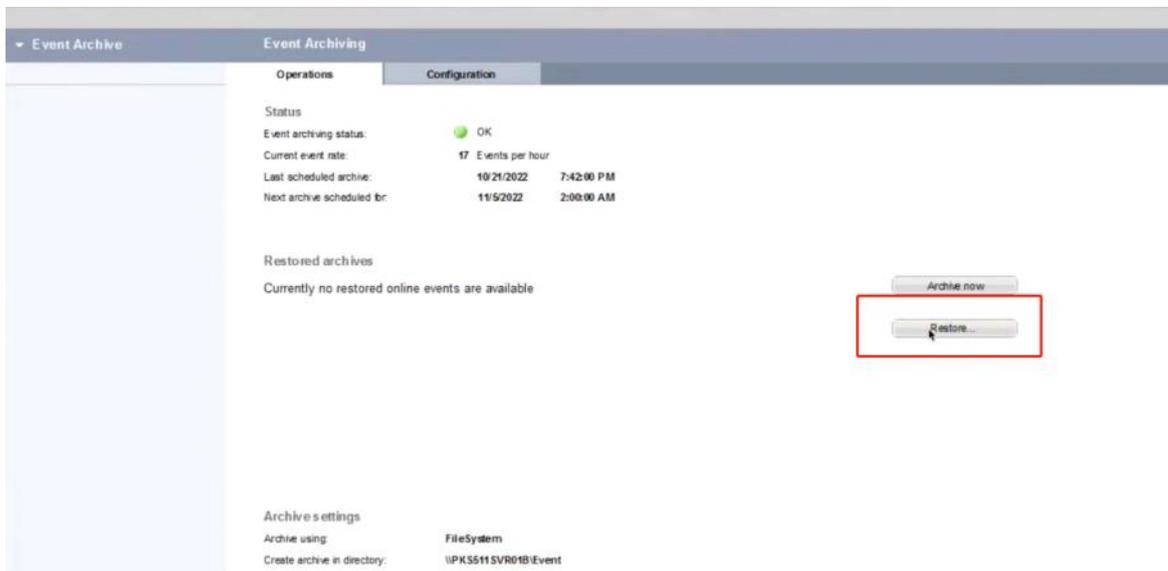
High Scale (%) Reference Value Current Value

然后当天历史就会展现出来了（建议查询的历史不要超过3个月）

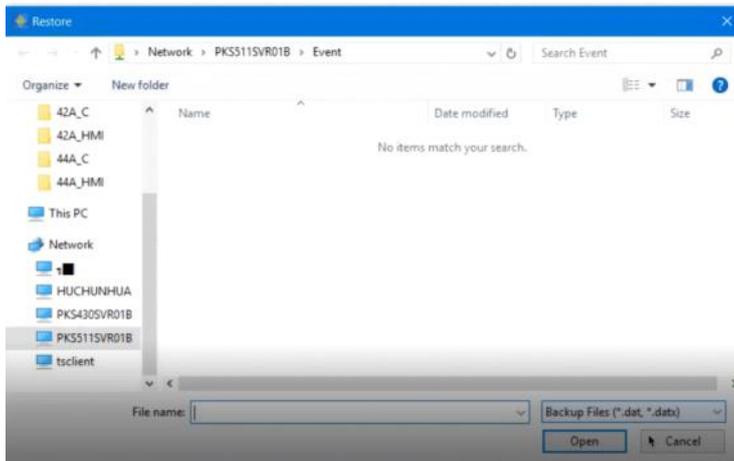
1.打开station点击图片中的路径



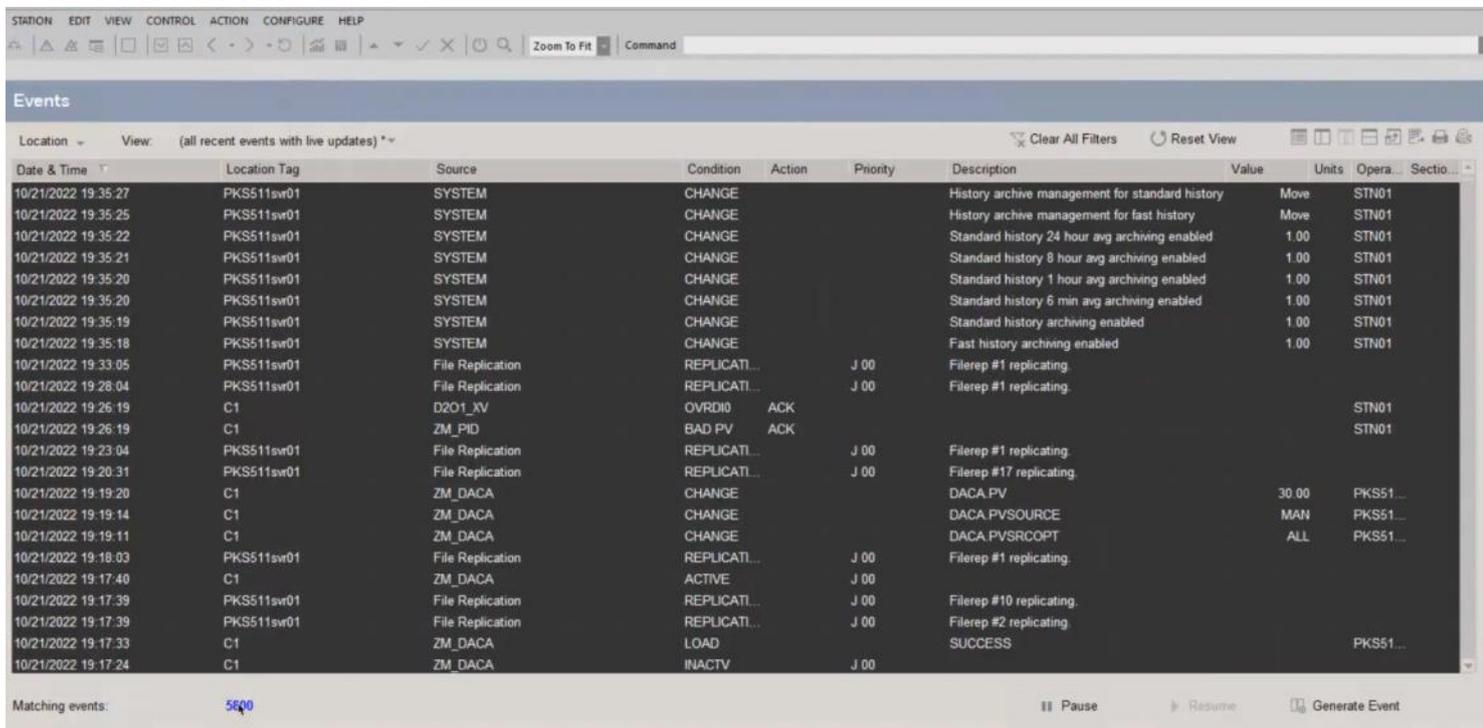
事件的还原点击图下所示



然后选择所想要还原的事件



课堂小知识 (事件做多实时39999个,可查询的总的数量2百万条)



此处可以查询一个小时有多少个事件

Status

Event archiving status: ● OK

Current event rate: 17 Events per hour

Last scheduled archive: 10/21/2022 7:42:00 PM

Next archive scheduled for: 11/5/2022 2:00:00 AM

Restored archives

Currently no restored online events are available

Archive now

Restore...

Archive settings

Archive using: FileSystem

Create archive in directory: \\PKS511SVR01B\Event