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Analyze Data Add-ins

Picture 18 X V f

A B C D E F G H I J K L M N O P Q R

3 Session Explorer X

4 Results\_896.lra X

5 Reports X

6 Summary Report X

7 High level report X

8 Graphs X

9 Running Vusers X

10 Vuser Summary X

11 Transaction Summary X

12 Average Transaction Response Time X

13 Total Transaction Response Time (Percentile) X

14 Hits per Second X

15 Throughput X

16 Throughput (MB) X

17 HTTP Status Codes X

18 HTTP Response X

19 X

20 X

Summary Report X

Running Vusers | Vuser Summary | Transaction Summary | Average Transaction Response Time | Transaction Response Time (Percentile) | Total Transactions per second

06/05/2024 04:09:29 Run Time

1h: 5m: 41s Duration

R3\_Bin\_Vault Project Name

R3\_UATRS3 Test Name

SCENARIO SCHEDULE

STATISTICS

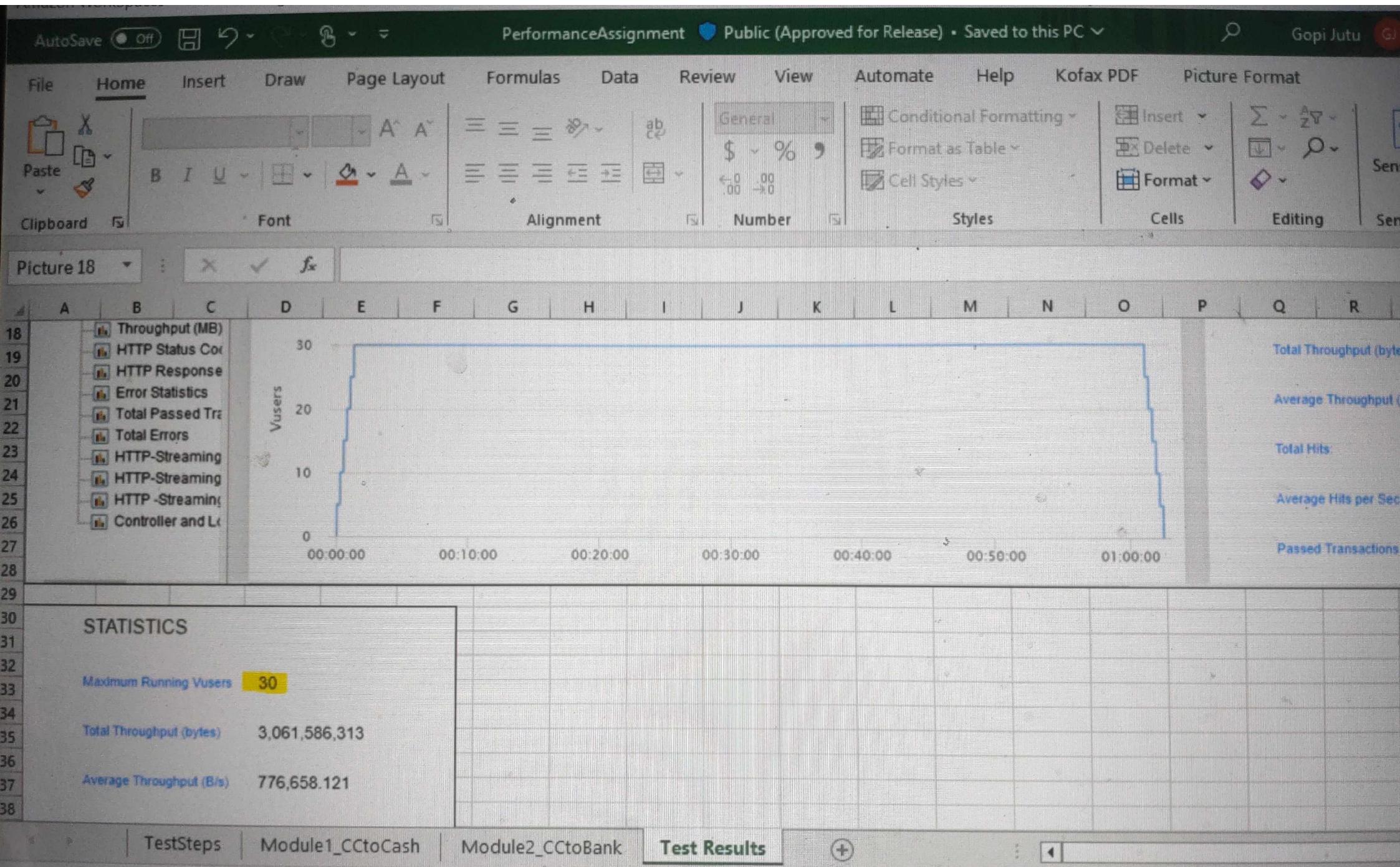
Maximum Running Vusers

Total Throughput

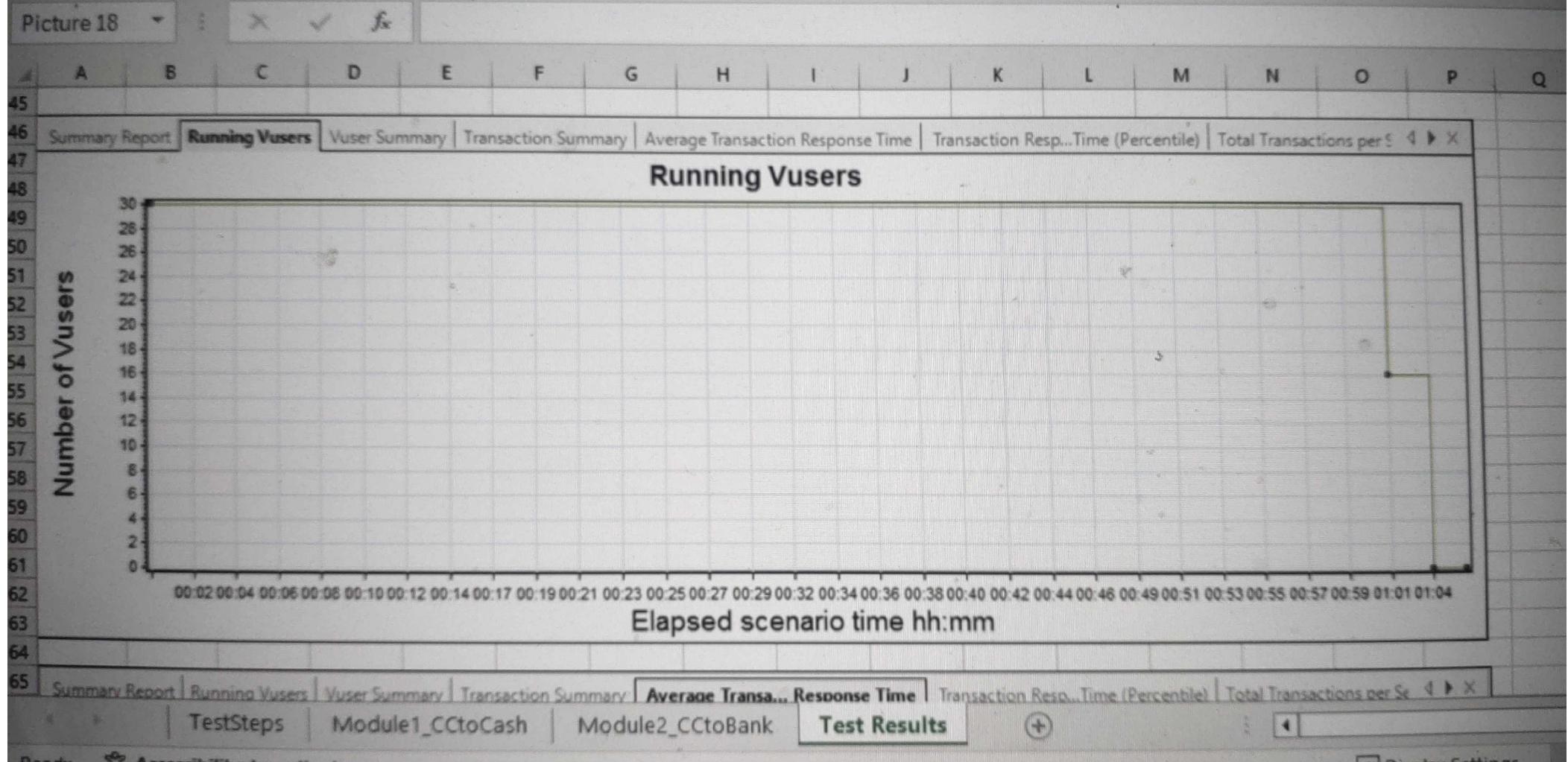
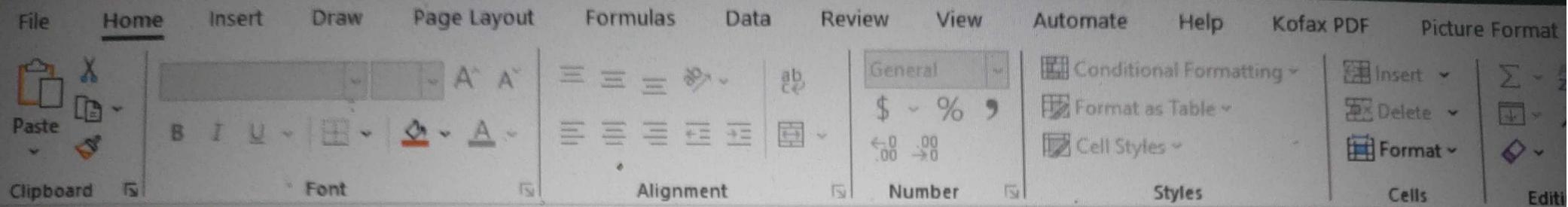
TestSteps Module1\_CCtoCash Module2\_CCtoBank Test Results +

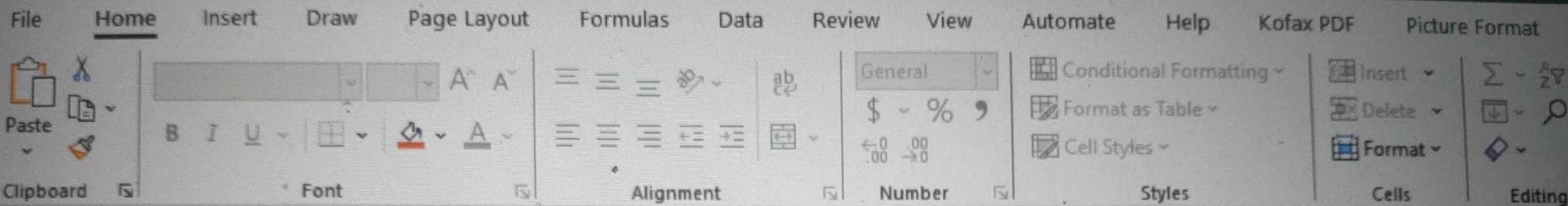
Display Settings X

Ready Accessibility: Investigate

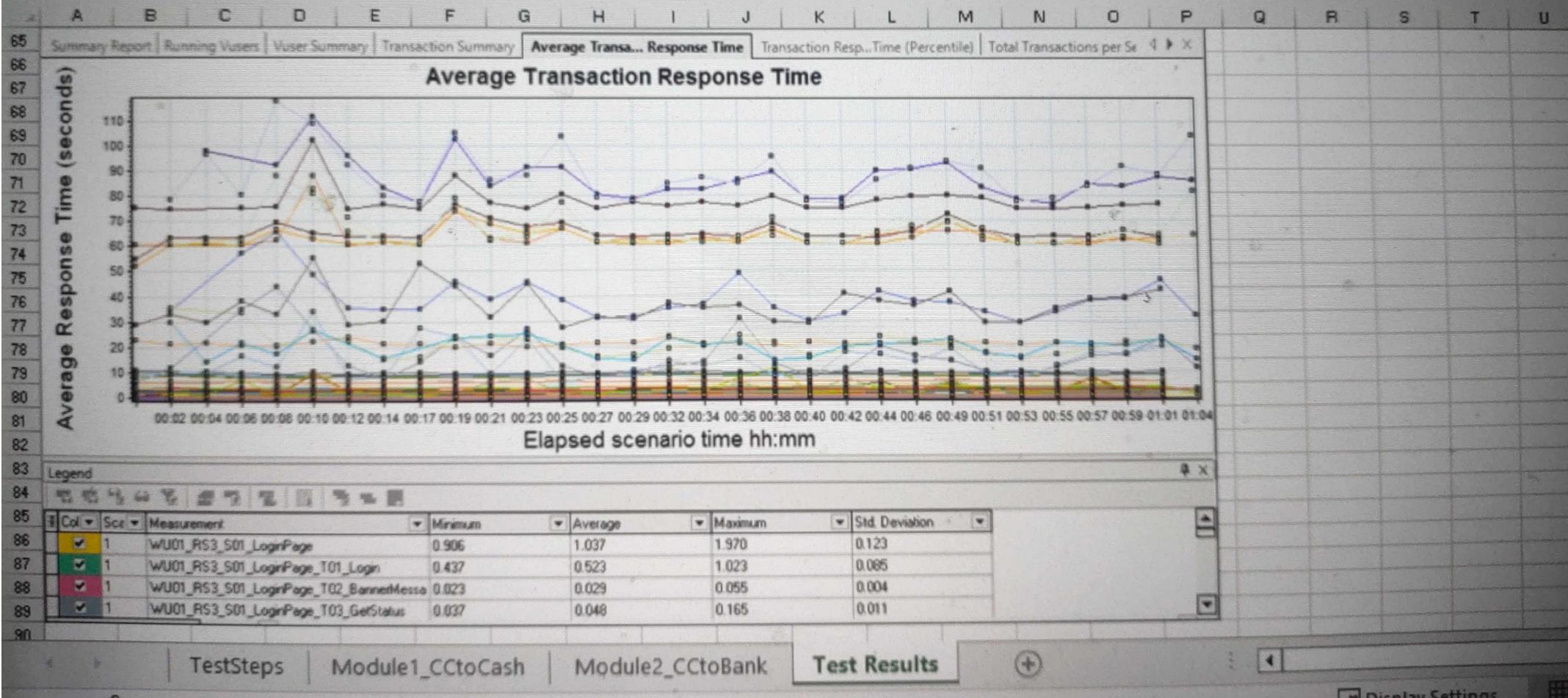


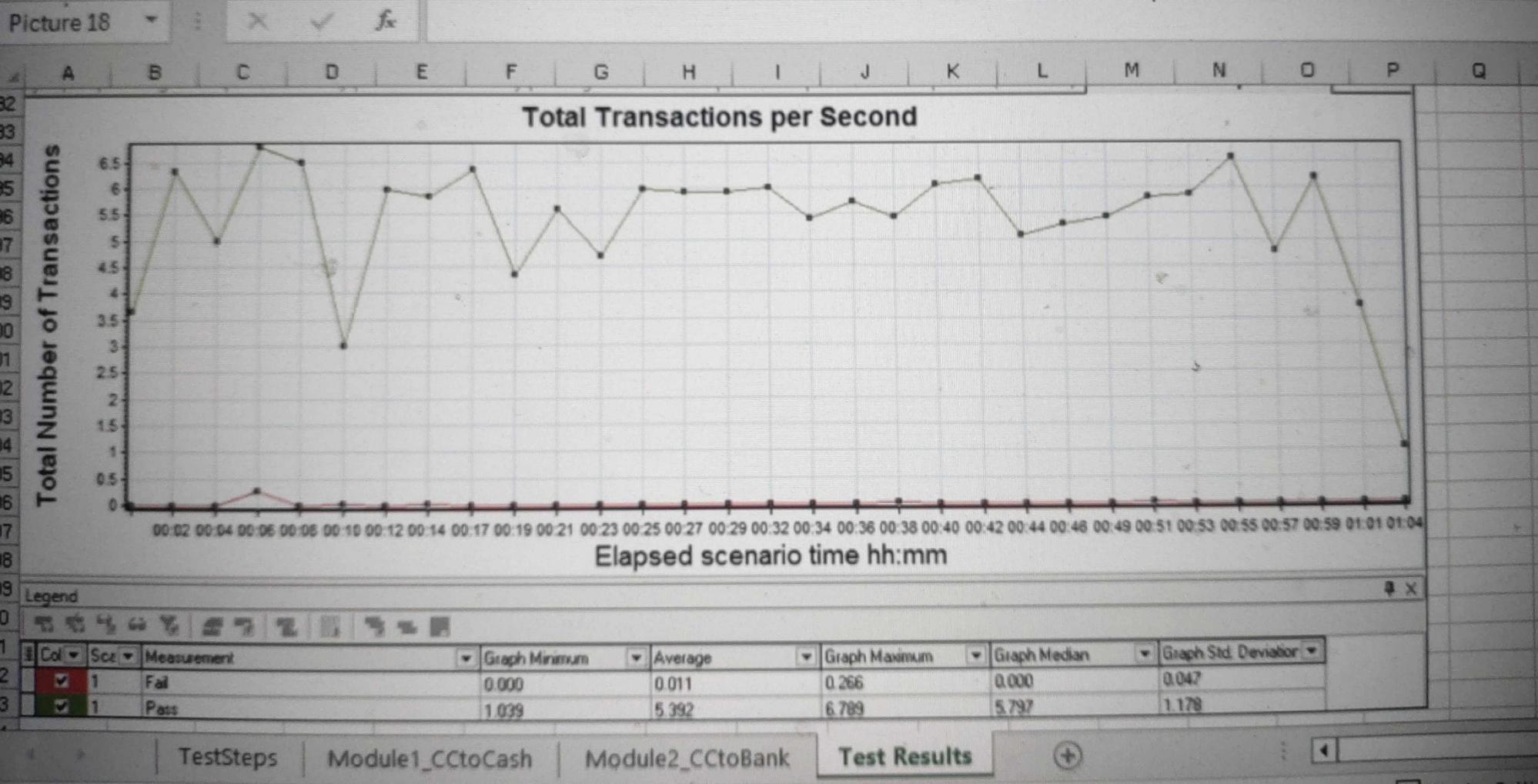
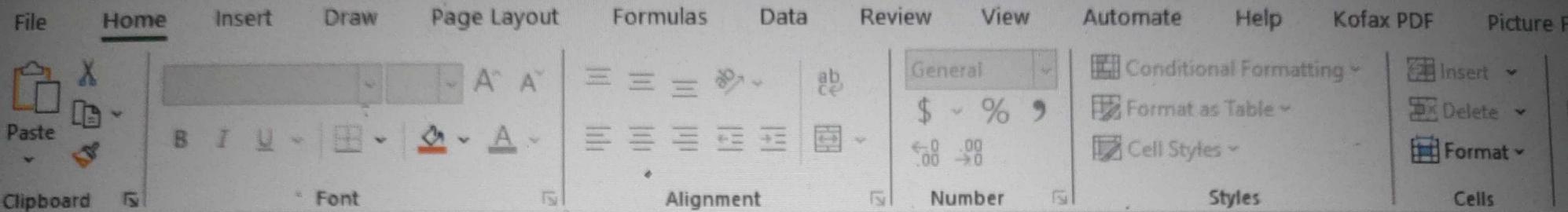
Clipboard		Font		Alignment		Number				
Picture 18		X	✓	f <sub>x</sub>						
A	B	C	D	E	F	G	H	I	J	K
29										
30										
31										
32	STATISTICS									
33	Maximum Running Vusers	30								
34	Total Throughput (bytes)	3,061,586,313								
35	Average Throughput (B/s)	776,658.121								
36	Total Hits	126,761								
37	Average Hits per Second	32.157								
38	Passed Transactions Ratio	99.803%								
39										
40										
41										
42										
43										
44										
45										
46	Summary Report	Running Vusers	Vuser Summary	Transaction Summary	Average Transaction Response Time	Transaction Res...				
47										
48										
49										





Picture 18



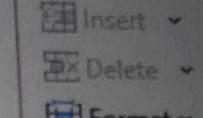
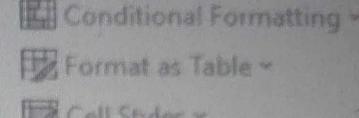
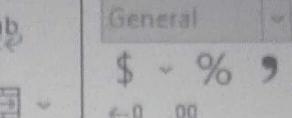
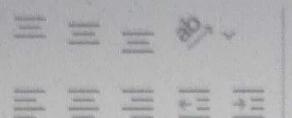
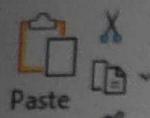




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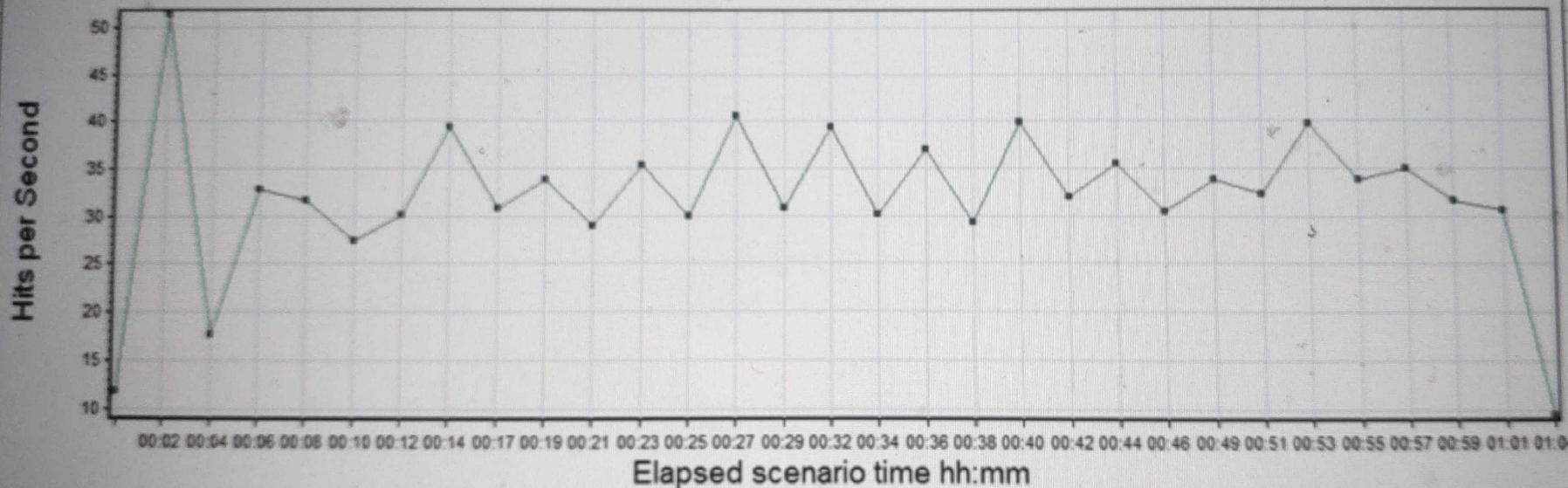
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Picture 18

A B C D E F G H I J K L M N O P Q R  
115 Total Transactions per Second Hits per Second Throughput Throughput (MB) HTTP Status Code Summary HTTP Responses per Second Error Statistics Total Passed Tran  
116

### Hits per Second



### Legend

Col	Scn	Measurement	Graph Minimum	Average	Graph Maximum	Graph Median	Graph Std. Deviation
<input checked="" type="checkbox"/>	1	Hits	9.422	32.157	51.336	31.914	7.883

TestSteps

Module1\_CCtoCash

Module2\_CCtoBank

Test Results

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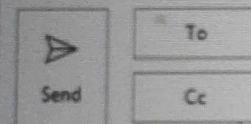
Clipboard Font Alignment Number Styles Cells Editing

Picture 18



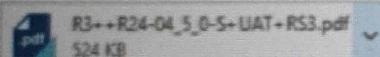
138

(i) You are not responding to the latest message in this conversation. Click here to open it.



Subject: R3 R24-04.5.0-M Release | UATRS3 | Load Test RESULTS

No Label



Hi All,

We had executed a load test for R3 – R24-04.5.0-M Release on UATRS3 ENV. Below mentioned are the test details and observations:

↳ **Test Summary:**

Test Summary	
Application:	R3
Release/Change Name:	R3-R24-04.5.0- M release
Maximum Running Vusers:	30
Duration:	May 6, 2024, 4:39:29 PM - 5:45:12 PM IST
Average TPS:	5.39

TestSteps

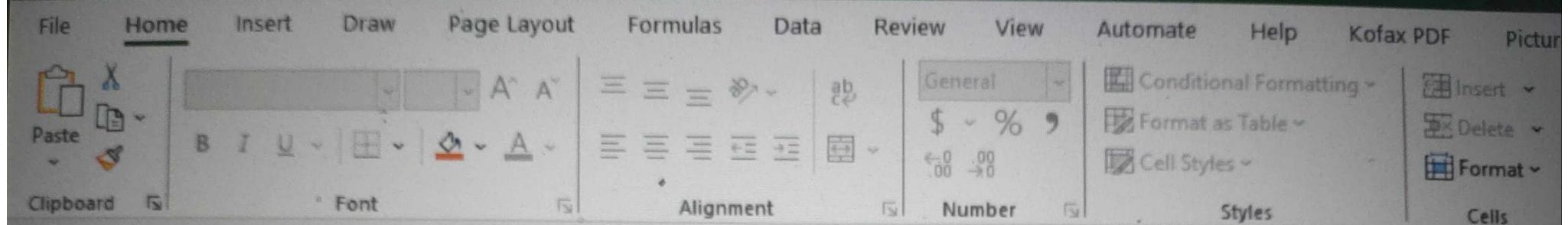
Module1\_CCtoCash

Module2\_CCtoBank

Test Results



Display Settings



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
163																			
164	↳ <b>Test Observations:</b>																		

- The 90<sup>th</sup> percentile response time has increased for few calls when compared to previous baseline (R24-03.5.0).
- The response time for **Validate token**, **GwpGetLoyaltycards**, **GetLoyaltyCards**, **SendMoneyConfirm**, **UpdateProfileSMV** are observed to be more than 50 sec but **GetLoyaltyCards** is taking very high response time when compared with the previous release.
- Manually as well **GetLoyaltyCards** is taking more than ~60 sec time to process the request, Which is not acceptable
- The response time for **RegComplete**, **ValidateToken**, **SendMoneyConfirm** is observed Very high increased around ~100 %
- The response time for **SendMoneyOnline\_Continue** is observed the performance is increased when compared with the previous release ~150 %
- The Avg Hits/Sec for the test is **32.15** which is very less comparable with the previous release(~50.9)
- The Average TPS for the test is **5.39** which is very less comparable with the previous release(~8.87).
- These 3 soap requests are taking 100% contribution **WUCardLookUp**, **redeemHistory** and **rewardPoint**
- We have observed few instances of **C9999** error during the test .
- A bug **DDE-69920** has raised for the observations found.
- For 90<sup>th</sup> percentile response time, please refer to the trend report attached above.

179 **Splunk analysis:**

180 Below are the calls that are taking high response time:

181 **New Search**

182 **Search** Save As... Create Table View Close

183 `intervaldigital=1 AND EmailAddress!="@perf" CS_METHOD_NAME=~* | stats perc99(timetaken) Count by CS_METHOD_NAME`

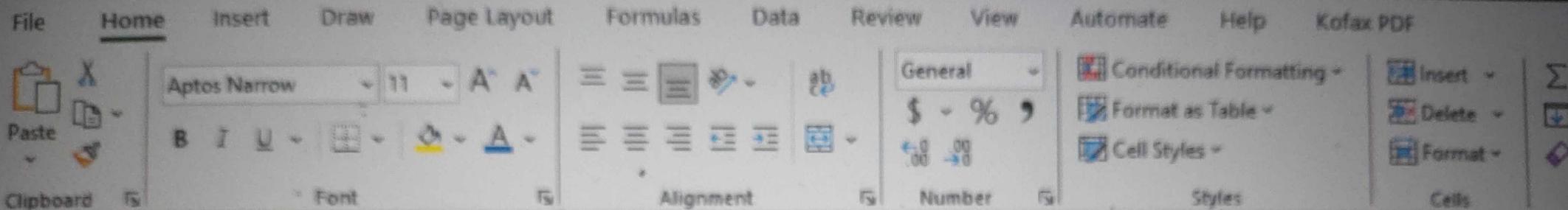
184 Date/time range

185 12,456 events (5/6/24 4:29:29.000 PM to 5/6/24 5:45:12.000 PM) No Event Sampling

186 Events: (12,456) Patterns Statistics (19) Visualization

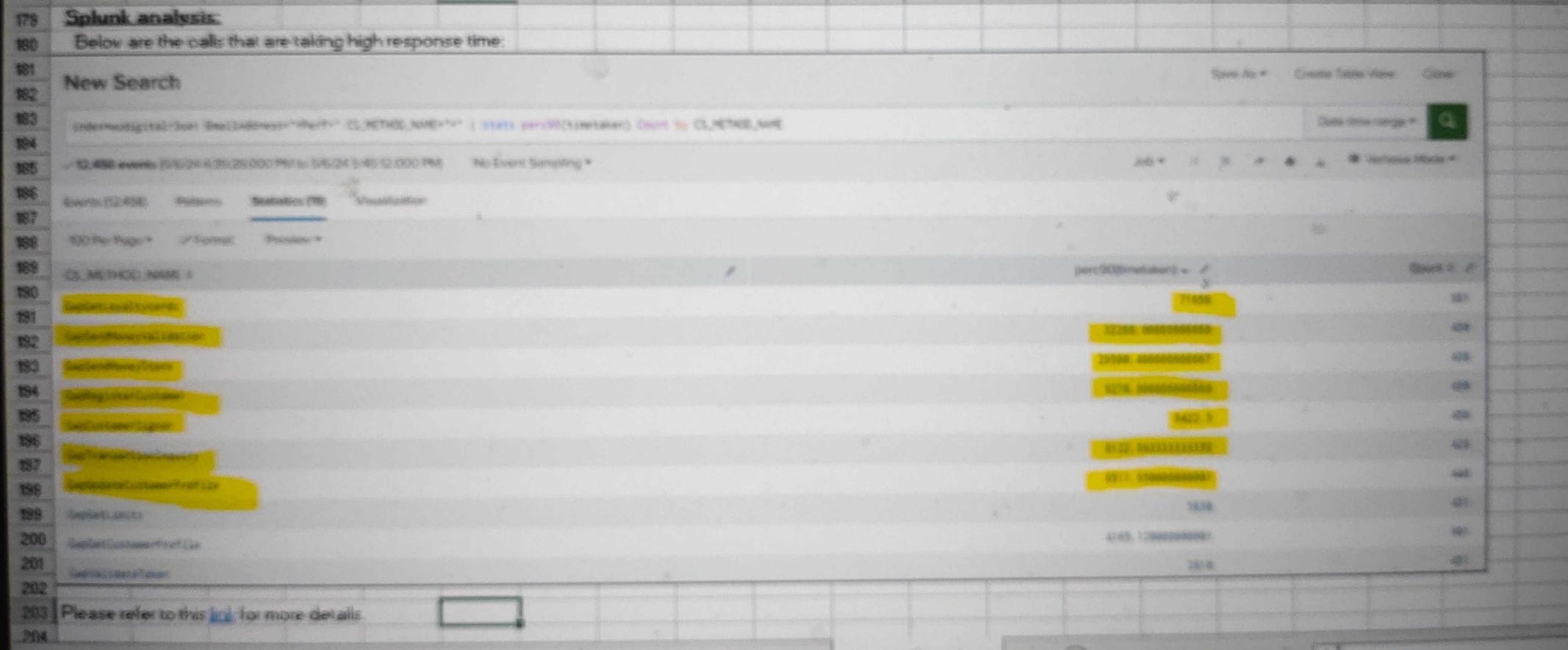
187 100 Per Page Format Previous

188 **TestSteps** **Module1\_CCtoCash** **Module2\_CCtoBank** **Test Results**



F203

X ✓ fx



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Font Alignment Number Styles Cells Editing

Sensitivity

F203

A B C D E F G H I J K L M N O P Q R S T

205 We have observed some C9999 errors for SMS calls that are shown below. Session Id: web-7af6c9f6-5503-4ace-84d9- and Email: PERFCASH\_MDWP86@MAILOSAUR.IO

206 New Search Save As \* Create Table View Close

207 index=wudigital3uat EmailAddress="Perf" CS\_METHOD\_NAME="" CS\_METHOD\_NAME=GwpGetLoyaltyCards CS\_METHOD\_STATUS=EXIT\_FAILED Date time range  Verbose Mode

208 1 event (5/6/24 4:39:29.000 PM to 5/6/24 5:45:12.000 PM) No Event Sampling

209 Events (1) Patterns Statistics Visualization

210 Format Timeline  Zoom Out  Zoom to Selection  Deselect 1 minute per column

211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226

4:40 PM Mon May 6 2024 4:50 PM 5:00 PM 5:10 PM 5:20 PM 5:30 PM 5:40 PM

List  Format 50 Per Page

Event

Time Event

> 5/6/24 4:47:49.793 [https://jsae-mailo-9043-exec-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndpointInterceptor traceId=d538cc213fb44ace32024-070708a60042af spanId=3c070708a60042af s METHOD\_NAME=GwpGetLoyaltyCards ChannelSessionId=web-7af6c9f6-5503-4ace-84d9-4cb1ec08b0d4 ClientIp=000043080009 CS\_METHOD\_STATUS=EXIT\_FAILED CS\_METHOD\_STATUS=FAILED CS\_ENTRY\_POINT=TRUE CS\_METHOD\_NAME=GwpGetLoyaltyCards EmailAddress=PERFCASH\_MDWP86@MAILOSAUR.IO umn=972731204 ChannelSessionId=web-7af6c9f6-5503-4ace-84d9-4cb1ec08b0d4 CS\_Error\_Code=C9999 timetaken=60229 channel\_type= channelVersion=9200 rVersion= apollo= country=US language=en partnerId=nu11 callTrace#B3 platform#3 CS\_Error\_Code=C9999 CS\_METHOD\_STATUS=EXIT\_FAILED EmailAddress=PERFCASH\_MDWP86@MAILOSAUR.IO host=WUWVCSASGRD13.prod.wudp.com index=wudigital3uat sourcetype=channel-services\_just

TestSteps Module1\_CCtoCash Module2\_CCtoBank Test Results

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Paste Apts Narrow 11 A A B I U Alignment Number Styles Cells Editing

Sensitivity Add-ins Analysis

F203

A B C D E F G H I J K L M N O P Q R S T U V

228 Show Source Number of Results: 50 Wrap results

229

230 ce-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , Feature-Flag : isFeatureEnabled(String) received blank sessionId for featureKey=AKAMAI\_AUTOLOGIN

2024-05-06 07:17:49.789 [https-jse-nio-9643-exec-45] DEBUG com.wu.channelservices.cache.impl.ActiveSpaceCacheHandler traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , ChannelSessionId=web-b-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , ActiveSpaceCacheHandler.getCache(); START

232 2024-05-06 07:17:49.789 [https-jse-nio-9643-wac-45] DEBUG com.wu.channelservices.cache.impl.ActiveSpaceCacheHandler traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , ChannelSessionId=web-b-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , Entering getCache web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64

234 2024-05-06 07:17:49.791 [https-jse-nio-9643-wac-45] DEBUG com.wu.channelservices.cache.AsAPI traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , getSessionData: SessionData 'sessionIdleTime' reset

235 2024-05-06 07:17:49.792 [https-jse-nio-9643-wac-45] DEBUG com.wu.channelservices.cache.impl.ActiveSpaceCacheHandler traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , ChannelSessionId=web-b-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , Exiting getCache web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64

237 2024-05-06 07:17:49.792 [https-jse-nio-9643-wac-45] DEBUG com.wu.channelservices.cache.impl.ActiveSpaceCacheHandler traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , ChannelSessionId=web-b-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , ActiveSpaceCacheHandler.getCache(); END

238 2024-05-06 07:17:49.793 [https-jse-nio-9643-wac-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndPointInterceptor traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , Monitor\_Akamai\_Cookie=JSESSIONID=B21C3481AE971244A157A3BE2BA136B1

240 2024-05-06 07:17:49.793 [https-jse-nio-9643-wac-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndPointInterceptor traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_METHOD\_STATUS=EXIT\_FAILED , CS\_METHOD\_STATUS=FAILED , CS\_ENTRY\_POINT=true , CS\_METHOD\_NAME=GupGetLoyaltycards , EmailAddress=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , CS\_Error\_Code=C9999 , timetaken=68229 , channel\_type= , channelVersion=9286 , rVersion= , apollo= , country=US , language=en , partnerId=null , callTrace=R3 , platform=R3

242 2024-05-06 07:17:49.793 [https-jse-nio-9643-wac-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndPointInterceptor traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , EntryExitLog\_ServiceMethodname=GupGetLoyaltycards , Email=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelStatusCode=0 , ChannelErrorCode=C9999 , timetaken=68229 , channel\_type= , channelVersion=9286 , rVersion= , apollo= , country=US , language=en , partnerId=null , callTrace=R3 , platform=R3

244 2024-05-06 07:17:49.793 [https-jse-nio-9643-wac-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndPointInterceptor traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , Email=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelStatusCode=0 , ChannelErrorCode=C9999 , timetaken=68229 , channel\_type= , channelVersion=9286 , rVersion= , apollo= , country=US , language=en , partnerId=null , callTrace=R3 , platform=R3

245 2024-05-06 07:17:49.793 [https-jse-nio-9643-wac-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndPointInterceptor traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , Email=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_METHOD\_NAME=GupGetLoyaltycards , EmailAddress=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_METHOD\_STATUS=EXIT\_FAILED , CS\_METHOD\_STATUS=FAILED , CS\_ENTRY\_POINT=true , CS\_METHOD\_NAME=GupGetLoyaltycards , EmailAddress=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_Error\_Code=C9999 , timetaken=68229 , channel\_type= , channelVersion=9286 , rVersion= , apollo= , country=US , language=en , partnerId=null , callTrace=R3 , platform=R3

246 2024-05-06 07:17:49.793 [https-jse-nio-9643-wac-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndPointInterceptor traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , Email=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_METHOD\_NAME=GupGetLoyaltycards , EmailAddress=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_METHOD\_STATUS=EXIT\_FAILED , CS\_METHOD\_STATUS=FAILED , CS\_ENTRY\_POINT=true , CS\_METHOD\_NAME=GupGetLoyaltycards , EmailAddress=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_Error\_Code=C9999 , timetaken=68229 , channel\_type= , channelVersion=9286 , rVersion= , apollo= , country=US , language=en , partnerId=null , callTrace=R3 , platform=R3

247 2024-05-06 07:17:49.793 [https-jse-nio-9643-wac-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndPointInterceptor traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , Email=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_METHOD\_NAME=GupGetLoyaltycards , EmailAddress=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_METHOD\_STATUS=EXIT\_FAILED , CS\_METHOD\_STATUS=FAILED , CS\_ENTRY\_POINT=true , CS\_METHOD\_NAME=GupGetLoyaltycards , EmailAddress=PERFCASH\_MDW868MAILOSAUR.10 , unm972731284 , ChannelSessionId=web-7af6c9f6-5583-Aace-84d9-4c9b1ec88b64 , ClientIp=0000430800009 , CS\_Error\_Code=C9999 , timetaken=68229 , channel\_type= , channelVersion=9286 , rVersion= , apollo= , country=US , language=en , partnerId=null , callTrace=R3 , platform=R3

248 2024-05-06 07:17:49.793 [https-jse-nio-9643-wac-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndPointInterceptor traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: METHOD\_NAME=GupGetLoyaltycards , RESPONSE\_TIME=60237

249 2024-05-06 07:17:49.793 [https-jse-nio-9643-wac-45] INFO com.wu.channelservices.services.endpoint.ChannelServicesEndPointInterceptor traceId=6638bc213fb4ace3c019708a60042af spanId=3c079708a60042af 5: ChannelServicesEndPointInterceptor.invoke() PartnerId = null

TestSteps Module1\_CCtoCash Module2\_CCtoBank Test Results +

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M253

A B C D E F G H I J K L M N O P Q

252 Please refer this [link](#) for more information

253

254 **Dynatrace Analysis:**

255 High response time of one of the GetLoyaltyCards calls is shown below:

256 Distributed traces > 394f2500190575d59af02d49a1a64be2

257 **'/wuconnect/rest/api/v1.0/GetLoyaltyCards' Trace**

Start time: 2024 May 6 17:42:34

Find in remote environments View logs for this trace

259

260 147min Response time

261 147min Processing time

262 2 Failures

263 10 Exceptions

Execution breakdown

79 % Network I/O

20 % Waiting

0 % Suspension

Request attributes

CallingAPI: wudispatcher

x-forwarded-for: 8.43

264

265 Search name, URL, SQL, attribute...

266

267 /wuconnect/rest/api/v1.0/GetLoyaltyCards

268 FRONTEND UAT - WuConnectFrontend - https://westernunion.com:8230

269 getLoyaltyCards

270 RECENT UAT - GetLoyaltyCardController

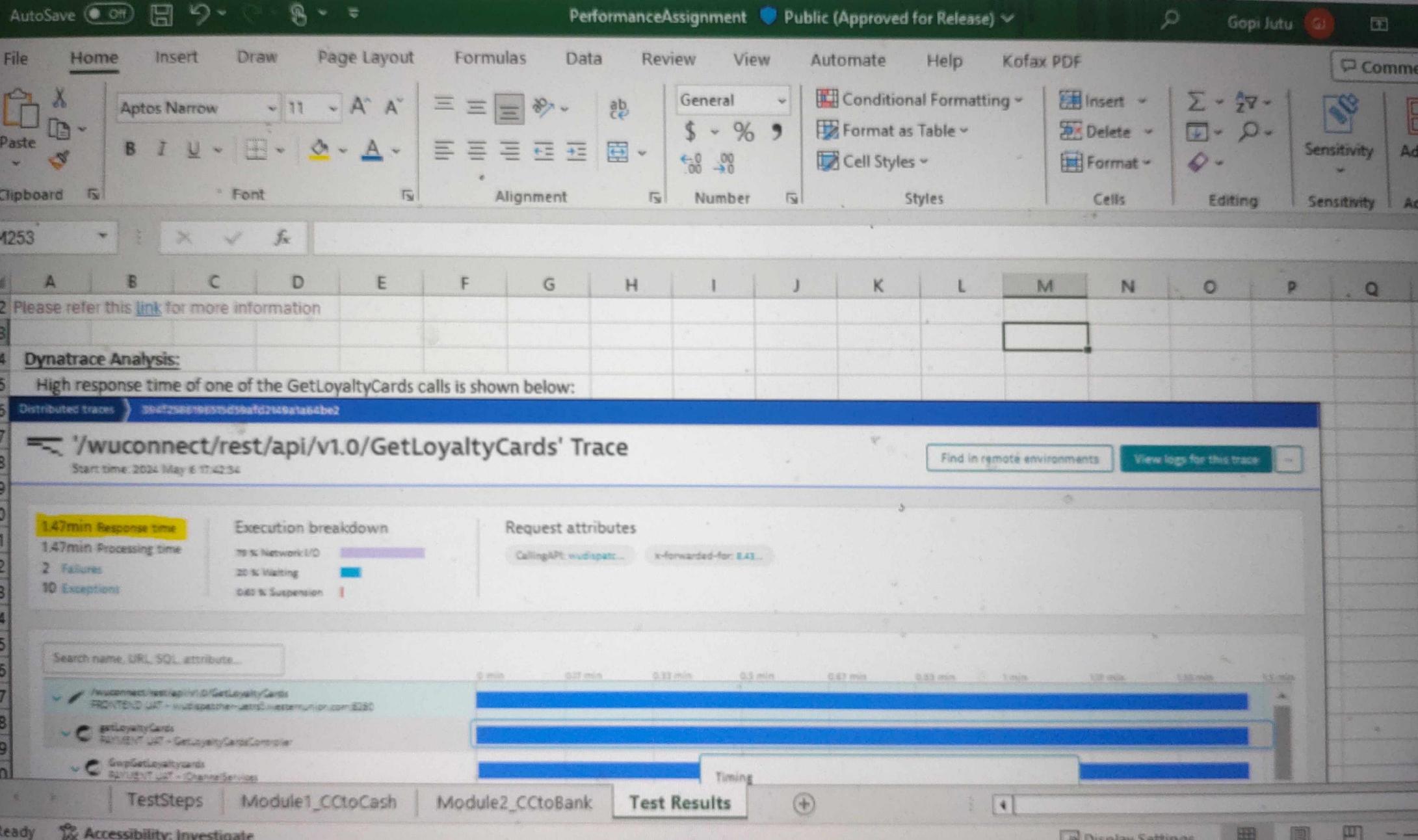
getGetLoyaltyCards

RECENT UAT - ChannelServices

Timing

TestSteps Module1\_CCtoCash Module2\_CCtoBank Test Results

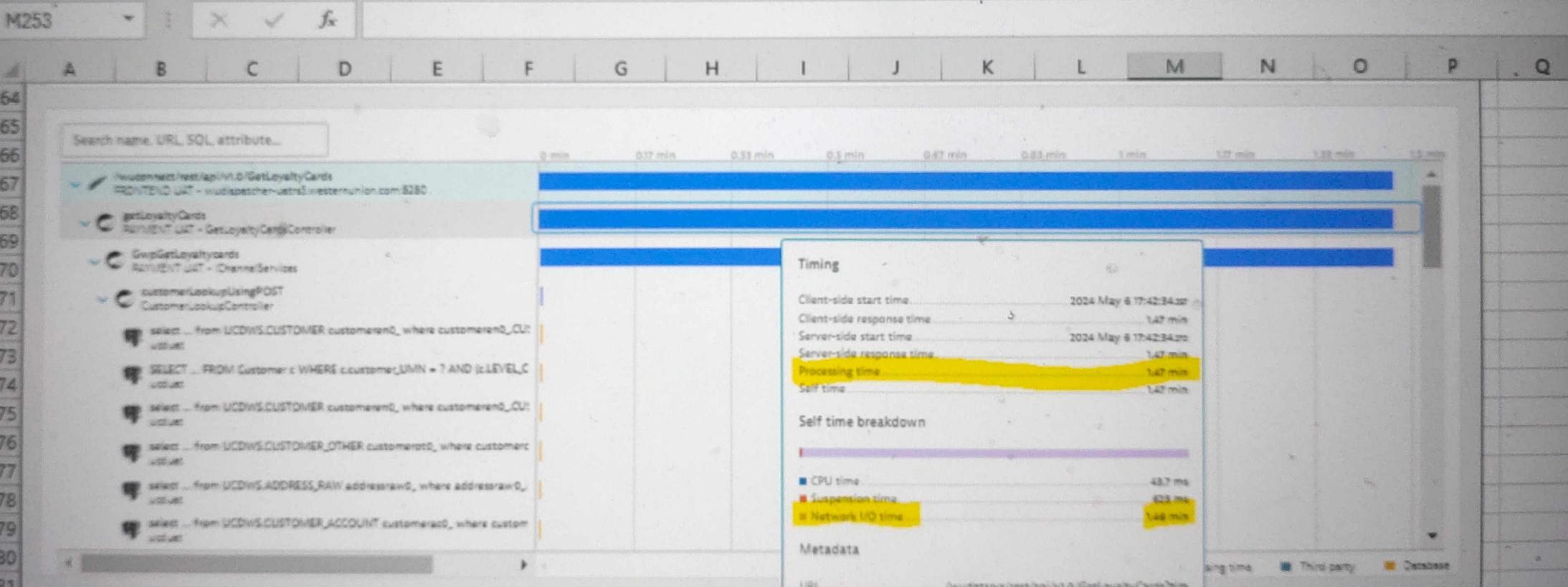
Ready Accessibility: Investigate Display Settings

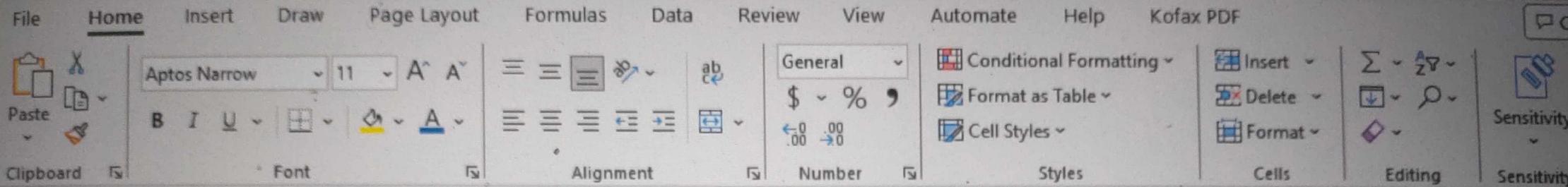




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Aptos Narrow 11 A A General Conditional Formatting  
B I U Alignment Format as Table  
Font Number Cell Styles  
Clipboard Cells  
Sensitivity  
Sensitivity





M253

A B C D E F G H I J K L M N O P Q

282 Distributed traces > 384f2586196515d50af02149a1a64be2

283 'wuconnect/rest/api/v1.0/GetLoyaltyCards' Trace

Start time: 2024 May 6 17:42:34

Find in remote environments View logs for this trace

284

285

286 1.47min Response time

1.47min Processing time

2 Failures

10 Exceptions

287 Execution breakdown

79 % Network I/O

20 % Waiting

0.85 % Suspension

288

289

290

291 Search name, URL, SQL, attribute...

292

293 select customer\_id from Customer c where c.galactic\_id = ?  
values  
294 select ... from UCDWS.CUSTOMER\_OTHER customer0\_0\_ where customer0\_0\_

295 SQL Rollback  
values

296 SQL Commit  
values

297 wuCardLookup (westunion.ws)  
Requests to public networks

298 select ... from CUS\_MDB\_REWARD\_CATALOG wurewardcat\_ where '\*\*\*\*\*'  
values

299 redeemHistory (westunion.ws)

300

301

Timing

Client-side start time: 2024 May 6 17:42:02.228

Client-side response time: 1 min

Metadata

Client-side exception: javax.xml.ws.WebServiceException

HTTP method: POST

HTTP response: No response

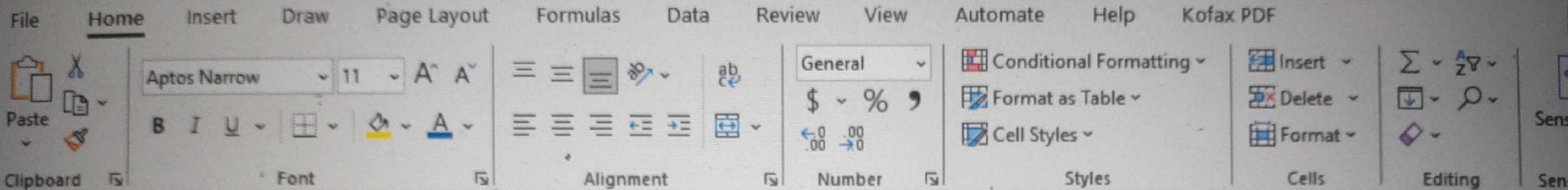
Web service endpoint: https://wugateway2uat.westunion.net

Web service operation: redeemHistory

Test Results

Ready Accessibility: Investigate Display Settings

Scanned with ACE Scanner



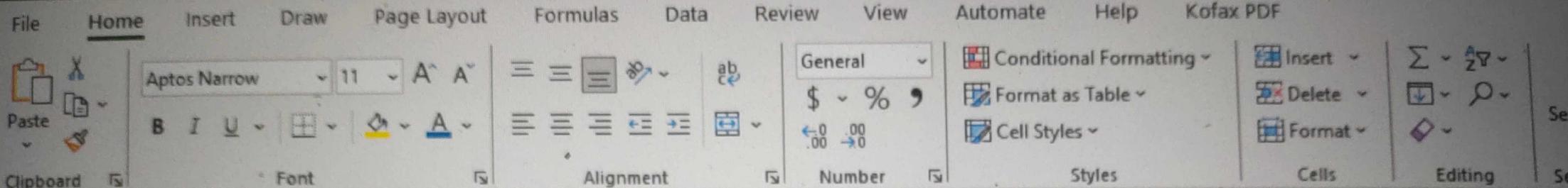
M253

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
298	wuCardLookup (westernunion.net) Requests to public networks															
299	select ... from CUS_MOB_REWARD_CATALOG where rewardCode = '*****'															
300																
301	redeemHistory (westernunion.net) Requests to public networks															
302	rewardPoint (westernunion.net) Requests to public networks															
303	SQL Commit															
304	VOLAT															

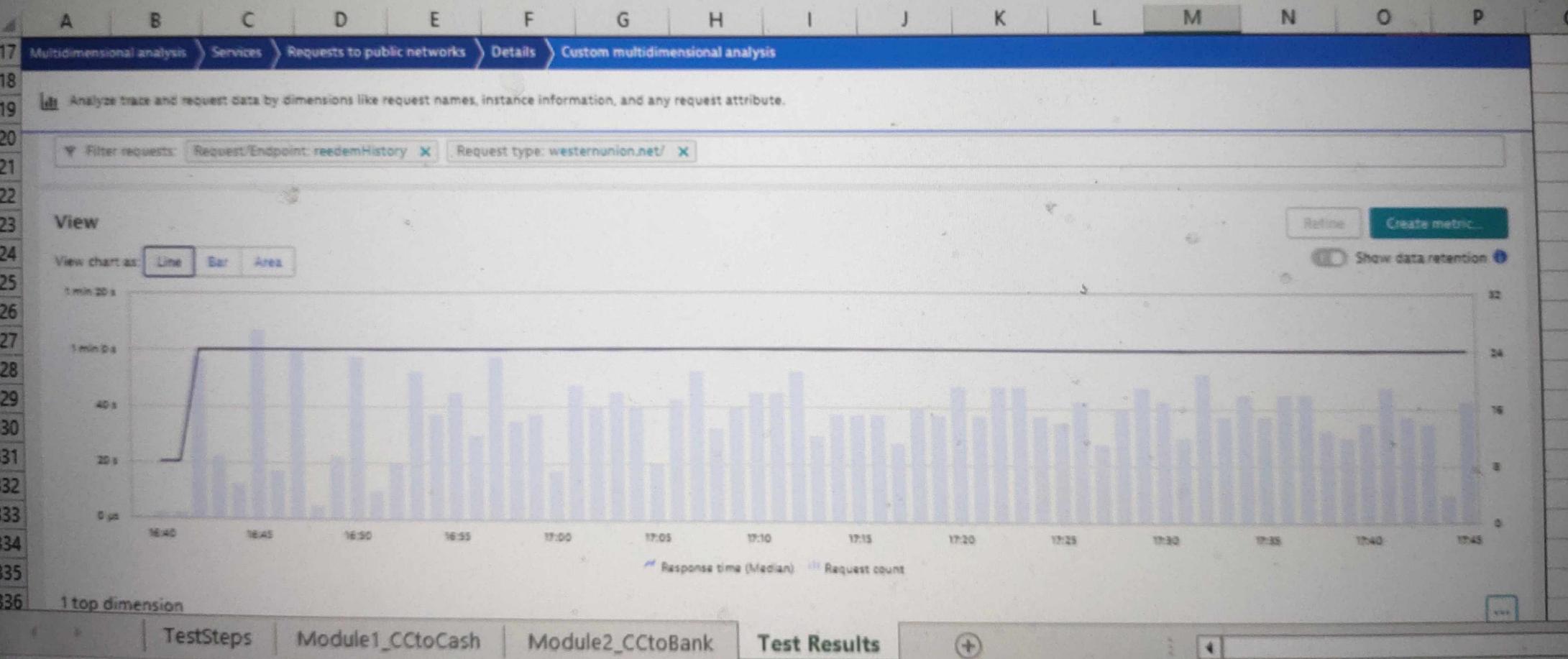
### 3 top dimensions

#### Dimension

- https://wugateway2uat.westernunion.net SoapAction=reedemHistory
- https://wugateway2uat.westernunion.net SoapAction=rewardPoint
- https://wugateway2uat.westernunion.net SoapAction=wuCardLookup



M253



AutoSave



File Home Insert Draw Page Layout Formulas Data Review View Automate Help Kofax PDF

Paste Aptos Narrow 11 A^ A^

Clipboard Font Alignment Number Styles Cells Editing Sensitivity

M253

A B C D E F G H I J K L M N O P Q

335	1 top dimension	Request count	Response time (Median)	Actions
336	Dimension			
337	reedemHistory	974	1 min 0.065 s	
338				
339				
340				
341	Services > PAYMENT UAT - GetLoyaltyCardsController > Details > Method hotspots			
342	Hotspots of 'PAYMENT UAT - GetLoyaltyCardsController'			
343	100010 010101 1001010101 yesterday, 17:42:34 - 17:44:02			
344				
345	Filtered by PurePath: 1 PurePath			
346				
347				
348	71 stacktrace samples analyzed			
349				
350	<input checked="" type="button"/> Execution time <input type="button"/> Top APIs <input checked="" type="checkbox"/> Include waiting threads			
351				
352		Code execution 1.41 %		
353				
354				

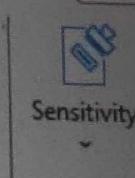
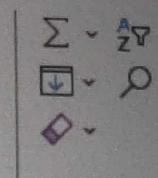
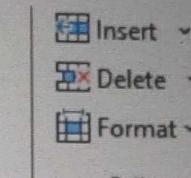
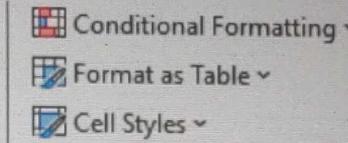
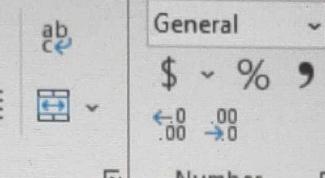
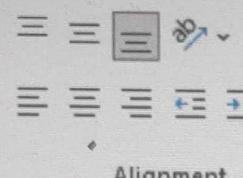
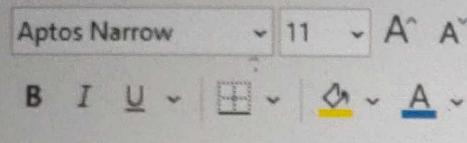
Ready

Accessibility: Investigate

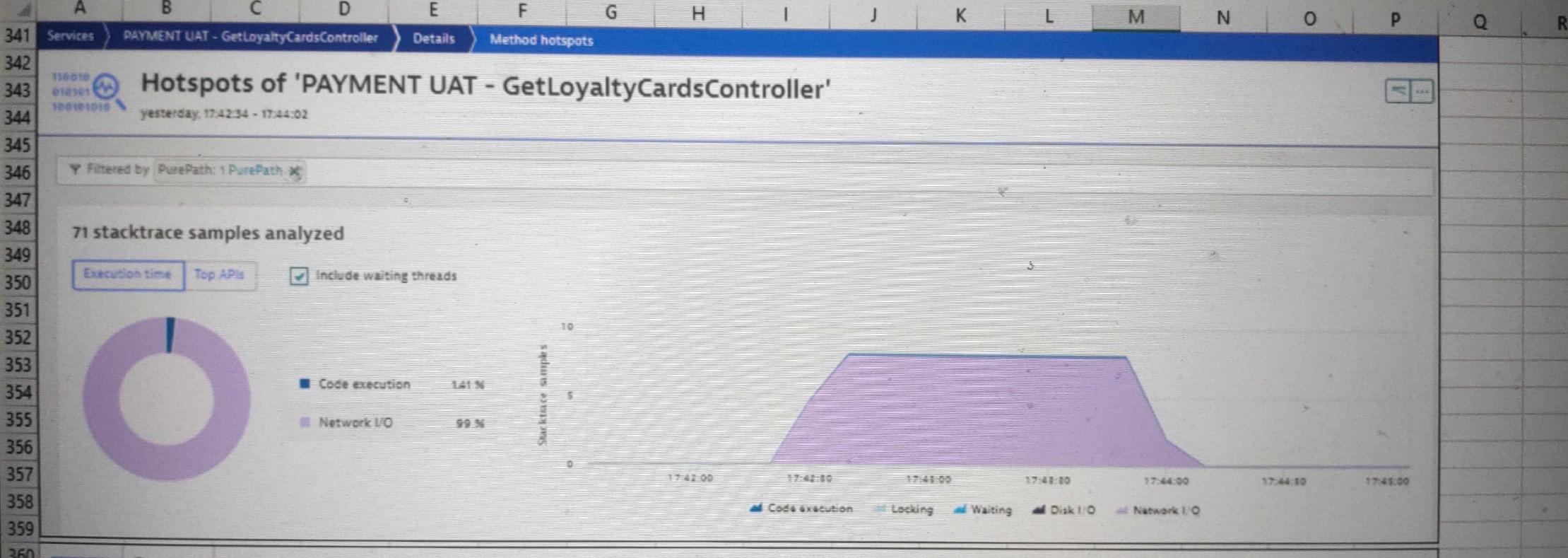
Display Settings



AutoSave



M253



TestSteps

Module1\_CCtoCash

Module2\_CCtoBank

Test Results



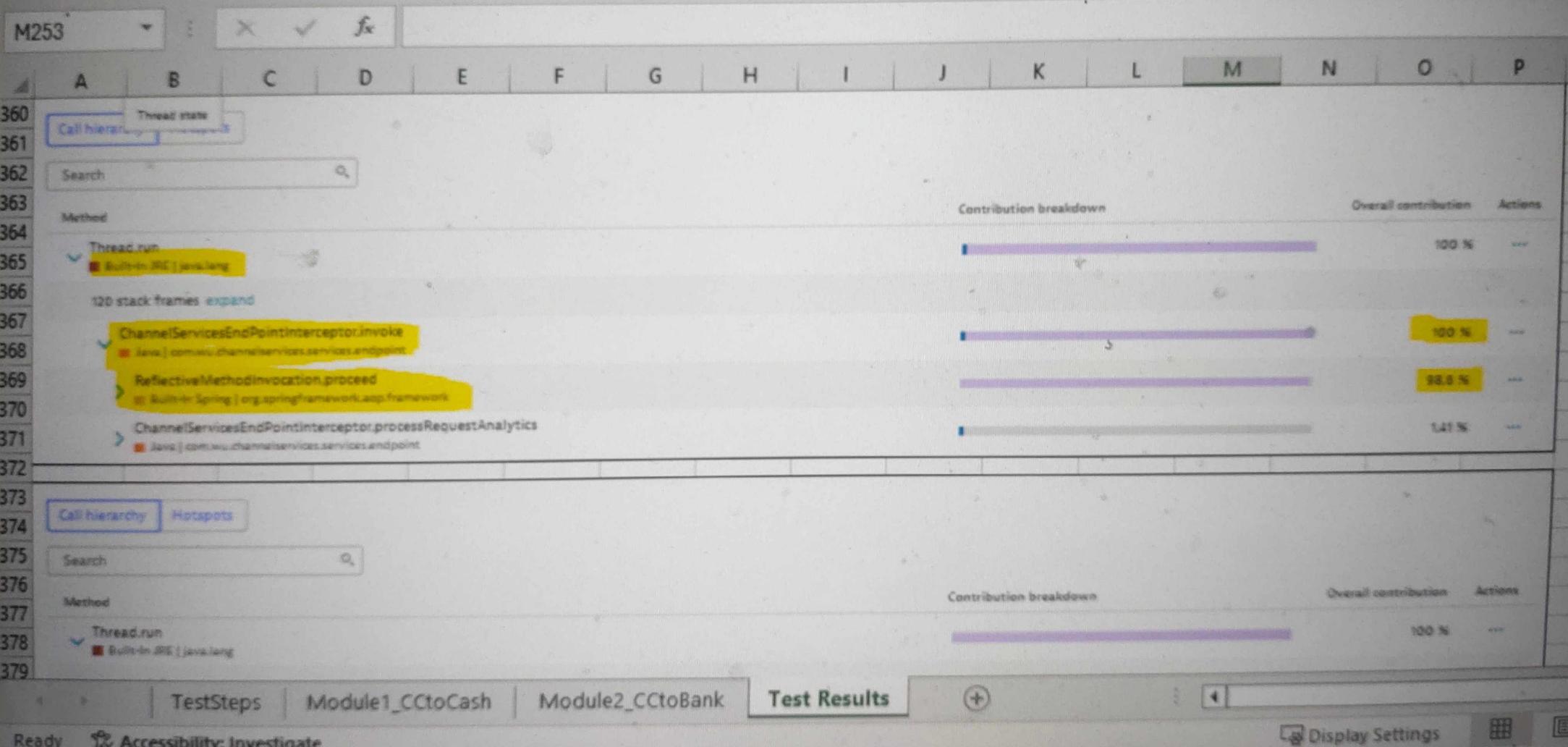
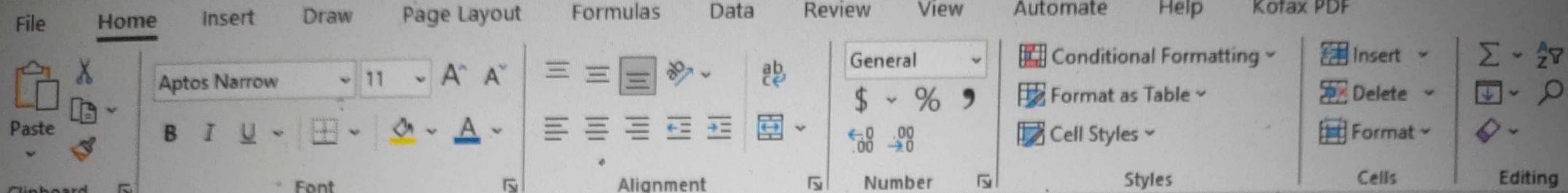
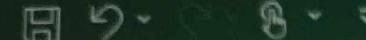
Ready

Accessibility: Investigate

Display Settings

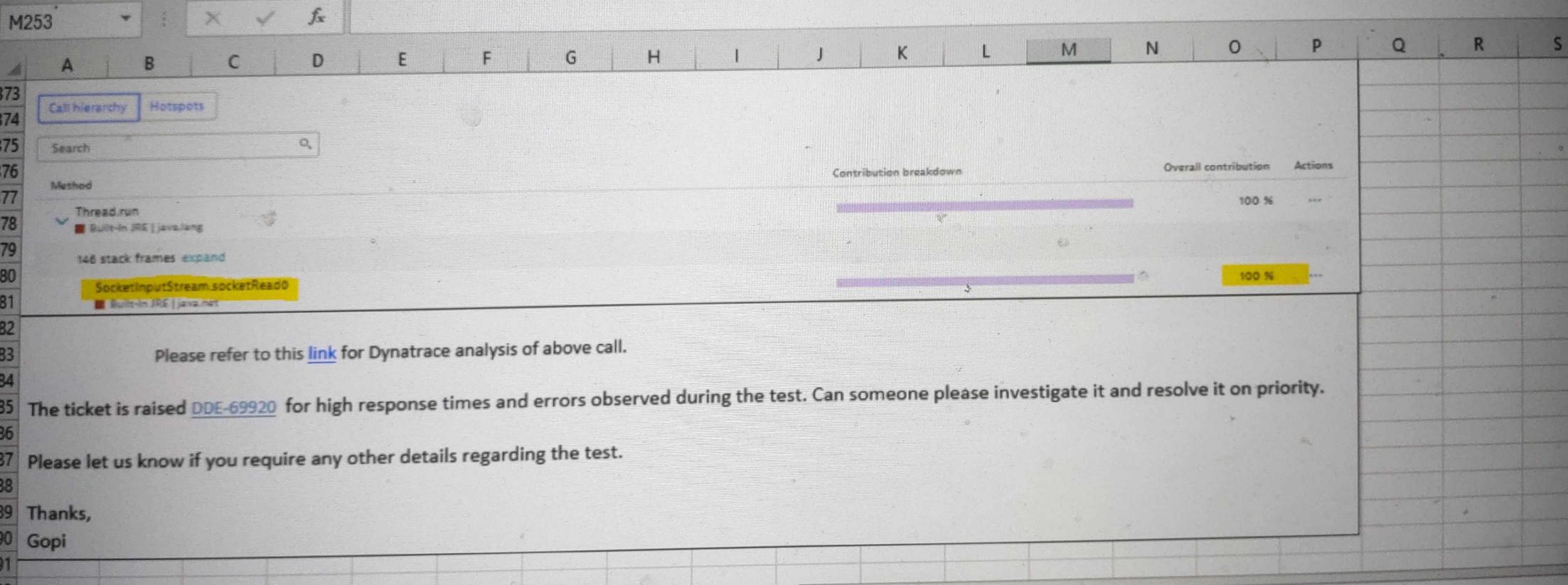


AutoSave Off





The screenshot shows the Microsoft Excel ribbon with the "Home" tab selected. The "Font" group contains "Aptos Narrow", font size "11", bold ("B"), italic ("I"), underline ("U"), and font color ("A"). The "Alignment" group contains horizontal alignment icons. The "Number" group shows "General" with "\$", "%", and comma separators. The "Styles" group includes "Conditional Formatting", "Format as Table", "Cell Styles", and "Format". The "Cells" group has "Insert", "Delete", and "Format". The "Editing" group includes "Σ", "Z", "Y", "Delete", and "Format". The "Sensitivity" group has "Sensitivity" and "Add-ins". The "Add-ins" group also has "Sensitivity" and "Add-ins".



TestSteps Module1\_CCtoCash

Module2\_CCtoBank

Test Results

(+)

Display Settings



# TREND REPORT



++  
++  
++ +  
++ + +

R3 R24-04.5.0-M

## Table of Contents

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## Trend Overview

Run ID	Test Name	General Details						
		Date	State	Duration	Trended Range	Total Vusers	Run By	Project
756	R3_UATRS3	1/18/2024	Trended	64	Complete	30	harshk	R3_Bin_Vault
793	R3_UATRS3	2/12/2024	Trended	65	Complete	30	bchalla	R3_Bin_Vault
878	R3_UATRS3	3/25/2024	Trended	64	Complete	30	gopij	R3_Bin_Vault
894	R3_UATRS3	4/30/2024	Trended	66	Complete	30	gopij	R3_Bin_Vault
896	R3_UATRS3	5/6/2024	Trended	66	Complete	30	gopij	R3_Bin_Vault

## Trend Overview

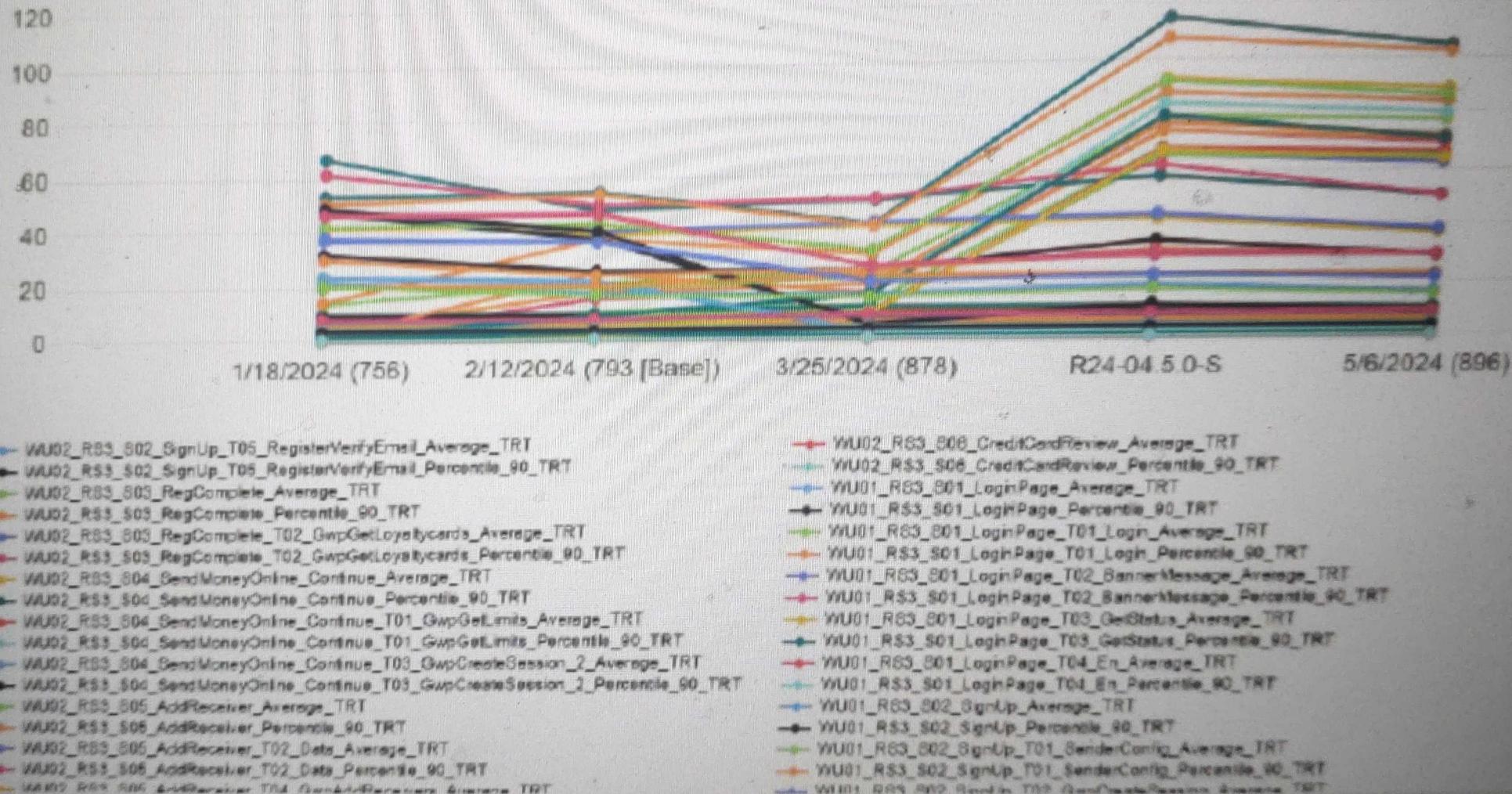
Run ID	Test Name	Workload Characteristics							
		Trended Vusers	Transactions	TPS	Hits	Throughput	TPM	HPS	Throughput per Sec.
756	R3_UATRS3	30	31080	7.918	150704	3730296186	475.08	38.982	964898.134
793	R3_UATRS3	30	31656	7.971	169582	4018097911	478.26	43.338	1026858.653
878	R3_UATRS3	30	34765	8.878	193815	4386165264	532.68	50.237	1136901.313
894	R3_UATRS3	30	20141	5.048	121446	2932859259	302.88	30.568	738197.549
896	R3_UATRS3	30	21299	5.392	126761	3061586313	323.52	32.157	778858.121

## Trend Overview

Run ID	Test Name	Performance Overview				
		Success	EPS	Passed	Failed	Errors
756	R3_UATRS3	98.49%	0.062	30612	468	239
793	R3_UATRS3	98.52%	0.073	31189	467	286
878	R3_UATRS3	98.53%	0.067	34253	512	259
894	R3_UATRS3	99.58%	0.019	20056	85	74
896	R3_UATRS3	99.8%	0.012	21257	42	47

# 90th Percentile

## Transaction Response Time



## Transaction Percentiles(Compare to baseline)

Name	Type	Percentile 90					5/6/2024 Run 896
		2/12/2024 Run 793 [Base]	1/18/2024 Run 756	3/25/2024 Run 878	R24-04.5.0-S		
WU01_RS3_S02_Sig nUp	TRT	0.2	0.199 (-0.5%)	0.197 (-1.5%)	0.194 (-3%)	0.187 (-6.5%)	
WU01_RS3_S03_Re gComplete	TRT	9.656	9.848 (+1.99%)	11.942 (+23.67%)	11.571 (+19.83%)	10.431 (+8.03%)	
WU01_RS3_S06_Add Receiver	TRT	2.097	2.197 (+4.77%)	1.903 (-9.25%)	1.969 (-6.1%)	1.922 (-8.35%)	
WU01_RS3_S05_Sen dMoneyOnline_Contin ue	TRT	1.877	1.625 (-13.43%)	7.645 (+307.3%)	4.067 (+116.68%)	6.686 (+256.21%)	
WU01_RS3_S08_Up dateProfileSMV	TRT	50.01	61.658 (+23.29%)	51.324 (+2.63%)	62.209 (+24.39%)	50.482 (+0.94%)	
WU02_RS3_S01_Log inPage	TRT	2.083	1.302 (-37.49%)	1.219 (-41.48%)	1.404 (-32.6%)	1.058 (-49.21%)	
WU02_RS3_S02_Sig nUp	TRT	20.118	20.606 (+2.43%)	23.433 (+16.48%)	22.821 (+13.44%)	22.471 (+11.7%)	
WU02_RS3_S03_Re gComplete	TRT	17.9	3.874 (-78.36%)	20.02 (+11.84%)	77.216 (+331.37%)	71.971 (+302.07%)	
WU01_RS3_S01_Log inPage	TRT	1.909	1.807 (-5.34%)	1.302 (-31.8%)	1.427 (+25.25%)	1.129 (-20.88%)	

## Transaction Percentiles(Compare to baseline)

Name	Type	Percentile 90				
		2/12/2024 Run 793 [Base]	1/18/2024 Run 756	3/25/2024 Run 878	R24-04.5.0-S	5/6/2024 Run 896
WU01_RS3_S12_History	TRT	3.435	3.506 (+2.07%)	3.426 (-0.26%)	3.324 (-3.23%)	3.324 (-3.23%)
WU01_RS3_S11_Enter_MTQN_Continue	TRT	40.448	49.078 (+21.34%)	5.171 (-87.22%)	11.583 (-71.36%)	8.743 (-78.38%)
WU01_RS3_S13_Log_out	TRT	0.346	0.363 (+4.91%)	0.34 (-1.73%)	0.365 (+5.49%)	0.392 (+13.29%)
WU01_RS3_S10_TrackTransfer	TRT	0.449	0.574 (+27.84%)	0.582 (+29.62%)	0.575 (+28.06%)	0.373 (-16.93%)
WU02_RS3_S07_UpdateProfileSMV	TRT	48.13	67.147 (+39.51%)	50.972 (+5.9%)	58.136 (+20.79%)	50.64 (+5.22%)
WU02_RS3_S08_SendMoneyConfirm	TRT	54.707	53.532 (-2.15%)	42.107 (-23.03%)	114.595 (+109.47%)	104.139 (+90.36%)
WU02_RS3_S10_Enter_MTQN_Continue	TRT	37.702	47.501 (+25.99%)	6.122 (-83.76%)	11.95 (-68.3%)	7.9 (-79.05%)
WU02_RS3_S04_SendMoneyOnline_Continue	TRT	2.21	1.768 (-20%)	7.951 (+259.77%)	4.815 (+117.87%)	5.625 (+154.52%)
WU02_RS3_S05_Add_Pensioner	TRT	2.093	2.166 (+3.40%)	1.888 (-13.70%)	1.945 (+2.77%)	1.947 (+2.88%)

## Threshold Settings

Measurement Type	Improvement	Minor Regression	Major Regression
Transaction Response Time (TRT)	At least 5 % decrease	At least 5 % increase	At least 20 % increase



9 of 10

75%

## Terminology

Name	Initials
TRT	Transaction Response Time