

# MMS Accelerated SCED EMS 2B – Zonal Customs Test Status Update

July 10, 2007

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*Lead from the front*  
Texas Nodal

# MMS Testing Status Update

- SCED MMS FAT Testing Completed Successfully
  - As Schedule - June 15
  - 3 Fail-Over Tests Remain - Security Modification
- SPR Status – Details On Next Two Slides
- 3 Instances of Accelerated SCED Now Available
  - MMS Development
  - MMS FAT
  - MMS iDev

# MMS Accelerated SCED FAT Results – 6/28/07

## SPR's

Total generated in three test cycles:	209
Previously tested as part of Pre-FAT and FAT	82
Outstanding SPR's	127
ABB ready to deliver fixes:	43
Ready to be closed	11
In progress at ABB (Next Slide)	73
<b>Total To Be Retested</b>	<b>116</b>

## Test Cases

Total	250
Postponed Failover Cases (Need SSH)	<b>3</b>



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# MMS Integration, Pre-FAT, & FAT SPR's

<i>As of 7/2/07</i>	<b>Submitted/ Open</b>	<b>Fixed/ Verified</b>	<b>More Info</b>	<b>Total</b>
<b>Pre-FAT</b>	1	10	1	12
<b>FAT</b>	5	26	20	51
<b>Integration Test</b>	6	3	1	10
<b>Total</b>	12	39	22	73



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# EMS 2B Pre-FAT Status

- EMS 2B Pre-FAT In Process
  - Ported Zonal Functionality
  - Started Late – Proceeding Well Above Expectations
  - Full Scope EMS 2B FAT May Not Be Critical
    - Functionality To Be Tested Already In Production
    - Based On Pre-FAT Results
  - Work-Around Effective
    - Late Start Not Impacting Critical Path – EDS Timeline
  - Test Details – Next Slide



# EMS 2B Ported Zonal Customs Pre-FAT

Week/Day	# of test steps	Passed	Failed	In Progress/ Unknown Status	Passed on retest	# of Problem Reports
26-Jun	N/A	N/A	N/A	N/A	N/A	N/A
27-Jun	104	101	3			3
28-Jun	63	60	3	1		3
29-Jun	80	78	2	1		2
<b>Week 1 Totals</b>	<b>247</b>	<b>239</b>	<b>8</b>	<b>2</b>	<b>0</b>	<b>8</b>
2-Jul	25	24	1			1
3-Jul	33	33	0			0
4-Jul	0	0	0	0		0
5-Jul						
6-Jul						
<b>Week 2 Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Grand Total</b>	<b>305</b>	<b>296</b>	<b>9</b>	<b>2</b>	<b>0</b>	<b>9</b>



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# Summary

- MMS
  - SCED MMS FAT Testing Completed Successfully
  - Balance Of MMS Currently In Design Walkthrough
    - On Schedule – Started July 9<sup>th</sup>
  - 3 Instances of Accelerated SCED Now Available
    - MMS Development
    - MMS FAT
    - MMS iDev
- EMS
  - EMS 2B Pre-FAT Proceeding Well
  - EMS 2B FAT To Follow
  - EMS 2C Forecasted To Deliver Early - Outputs For SCED
    - Pre-FAT Starts July 20<sup>th</sup>