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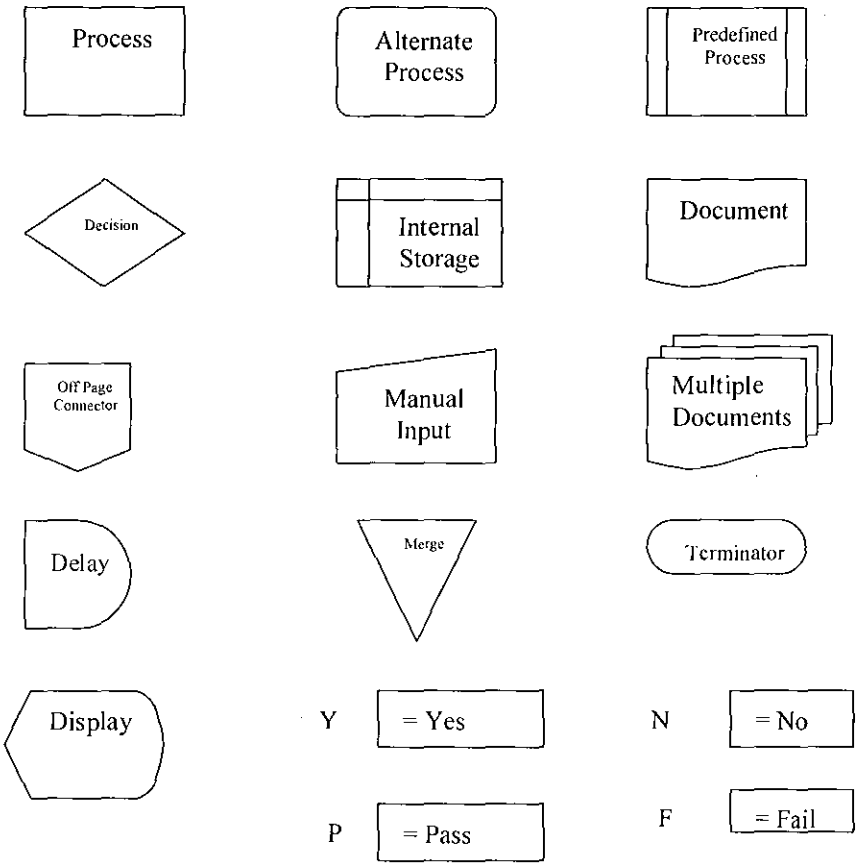
Flow Chart Key



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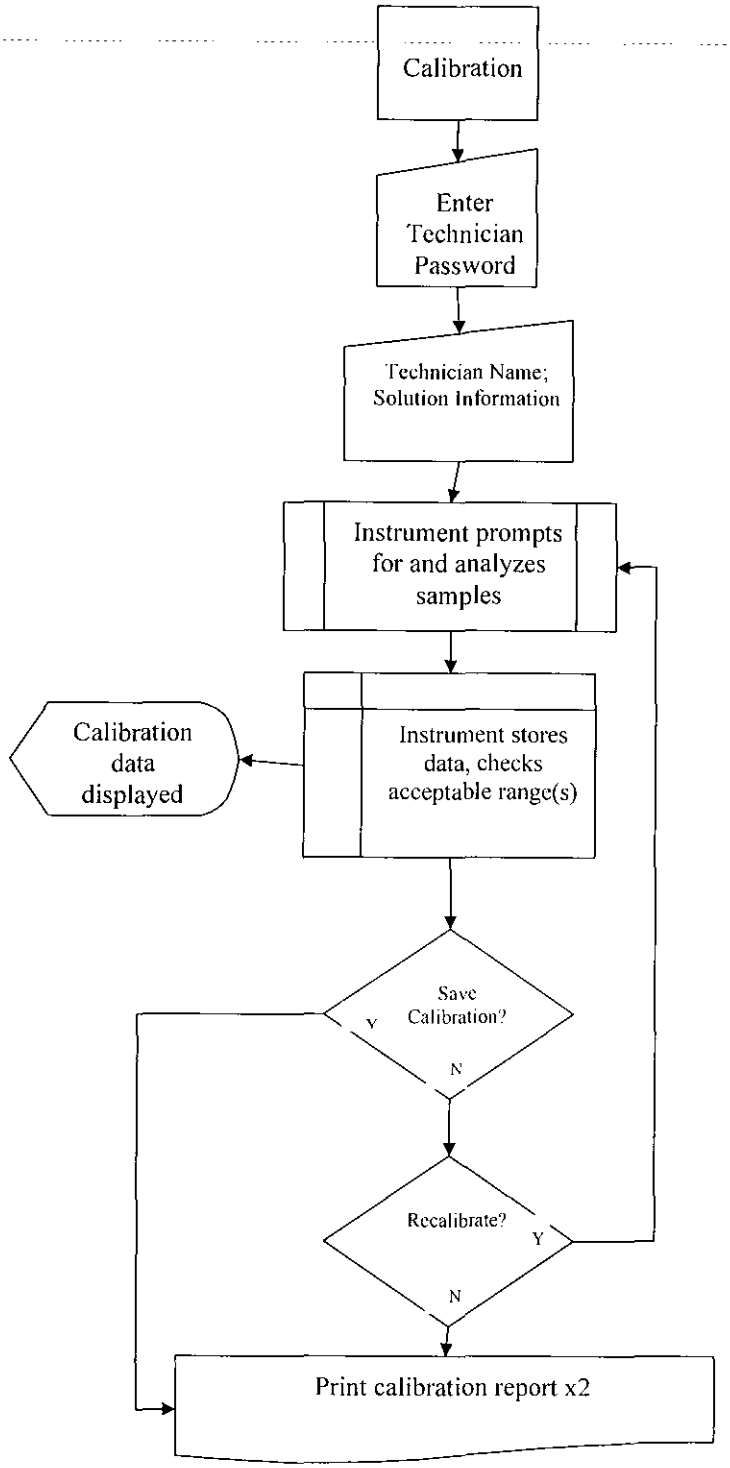
Calibration
Enter Technician Password
Technician Name; Solution Information
Instrument prompts for and analyzes samples
Instrument stores data, checks acceptable range(s)
Calibration data displayed
Save Calibration?
Y
N
Recalibrate?
Y
N
Print calibration report x2

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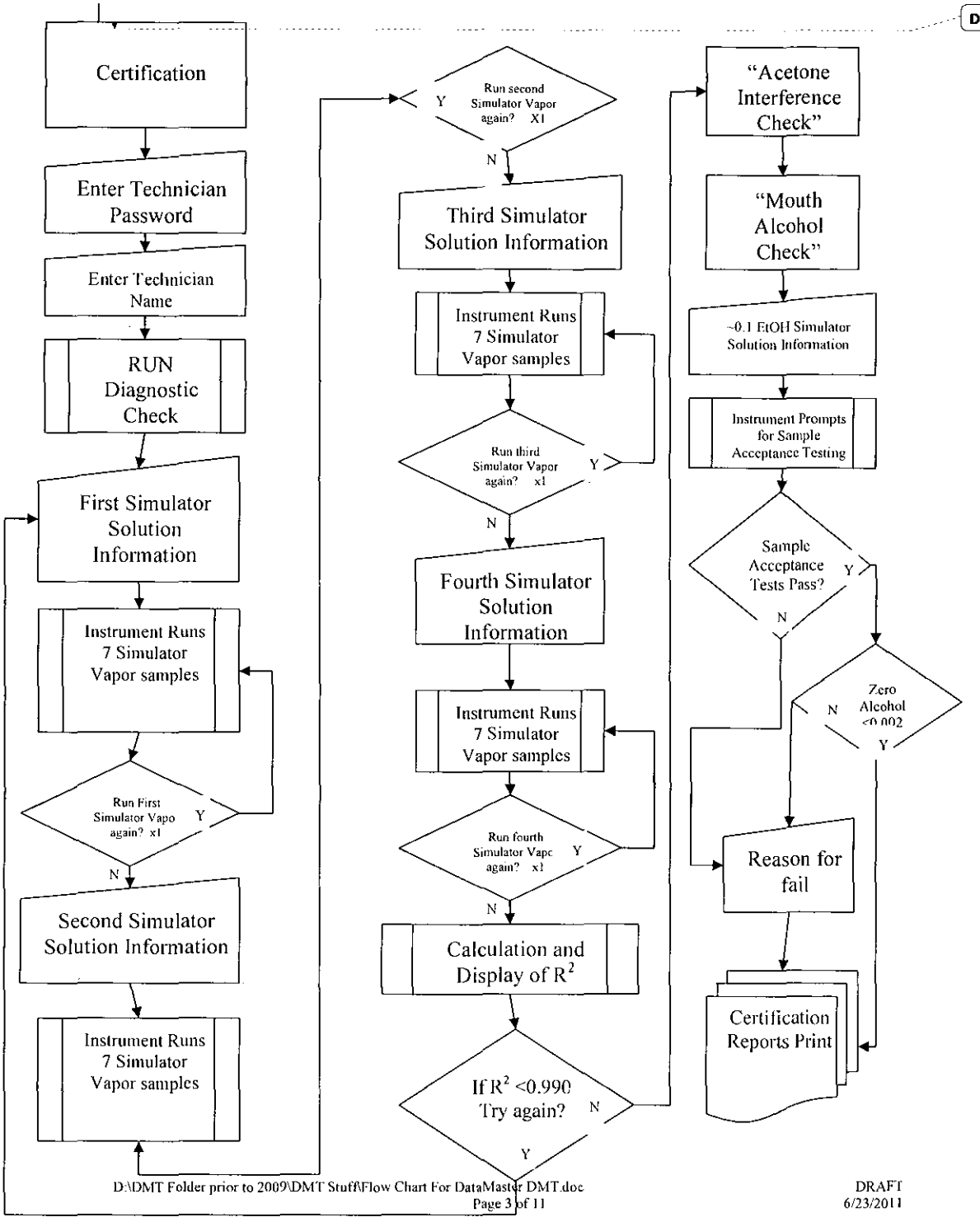

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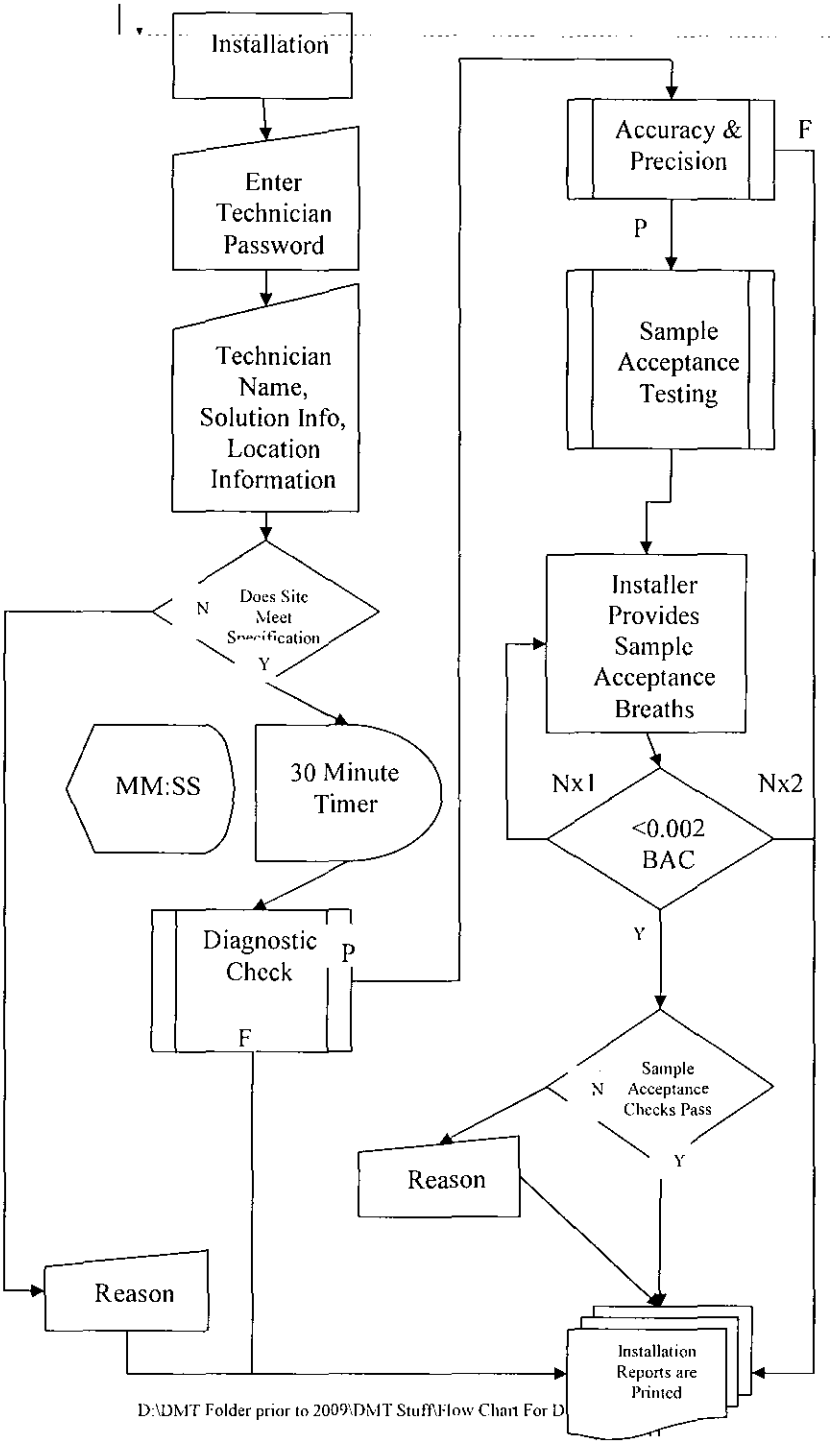
Installation
Enter Technician Password
Technician Name, Solution Info, Location Information
Does Site Meet Specification
N
Y
MM:SS
30 Minute Timer
Diagnostic Check
P
F
Reason
Accuracy & Precision
F
P
Sample Acceptance Testing
Installer Provides Sample Acceptance Breaths
Nx1
Nx2
<0.002 BAC
Y
Sample Acceptance Checks Pass
N
Y
Reason
Installation Reports are Printed

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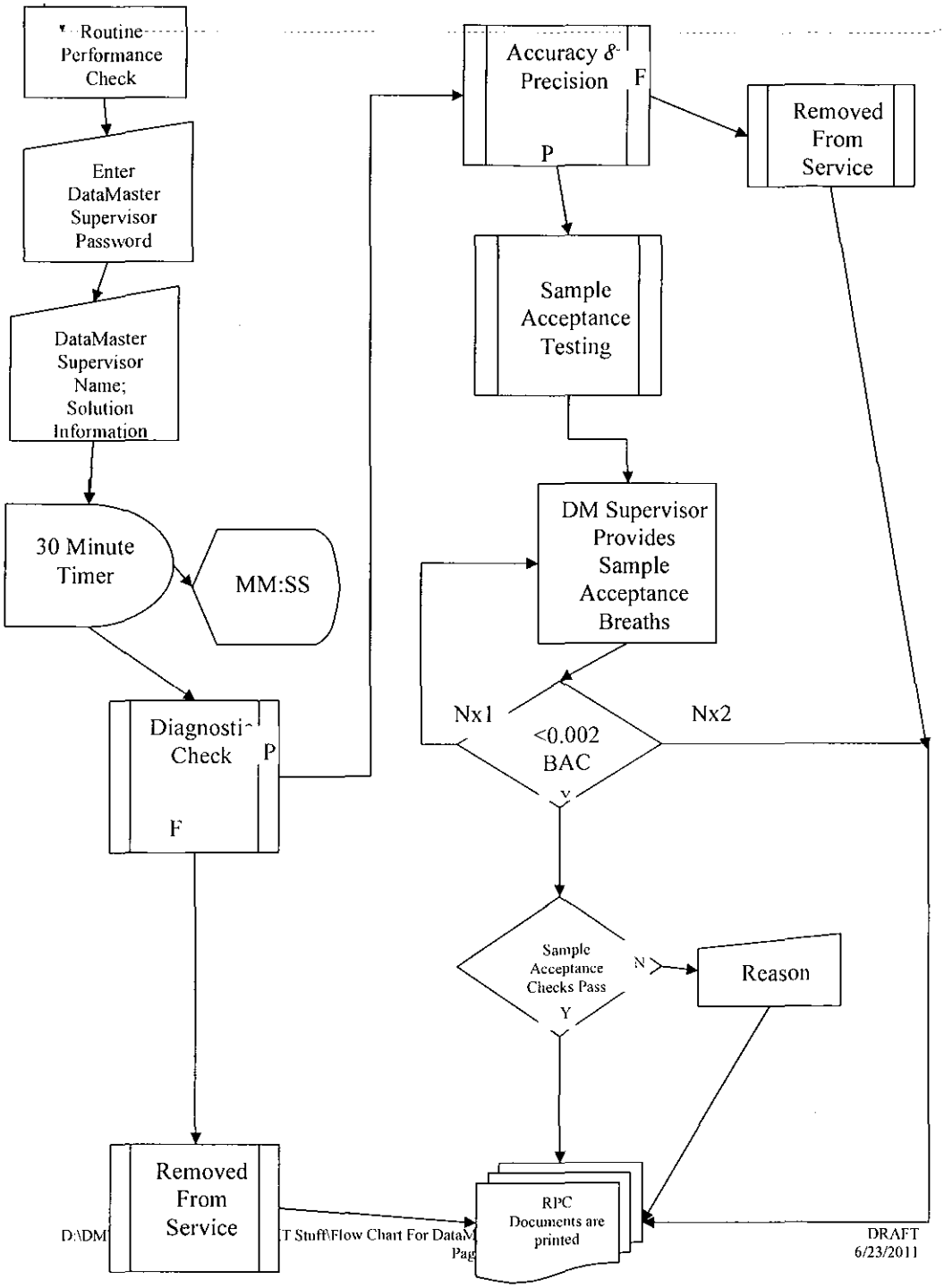
Routine Performance Check
Enter DataMaster Supervisor Password
DataMaster Supervisor Name; Solution Information
30 Minute Timer
MM:SS
Diagnostic Check
P
F
Accuracy & Precision
F
P
Removed From Service
Sample Acceptance Testing
DM Supervisor Provides Sample Acceptance Breaths
Nx1
<0.002 BAC
Nx2
Y
Sample Acceptance Checks Pass
N
Y
Reason
Removed From Service
RPC Documents are printed
D:\DM
T Stuff\Flow Chart For DataM
Pag
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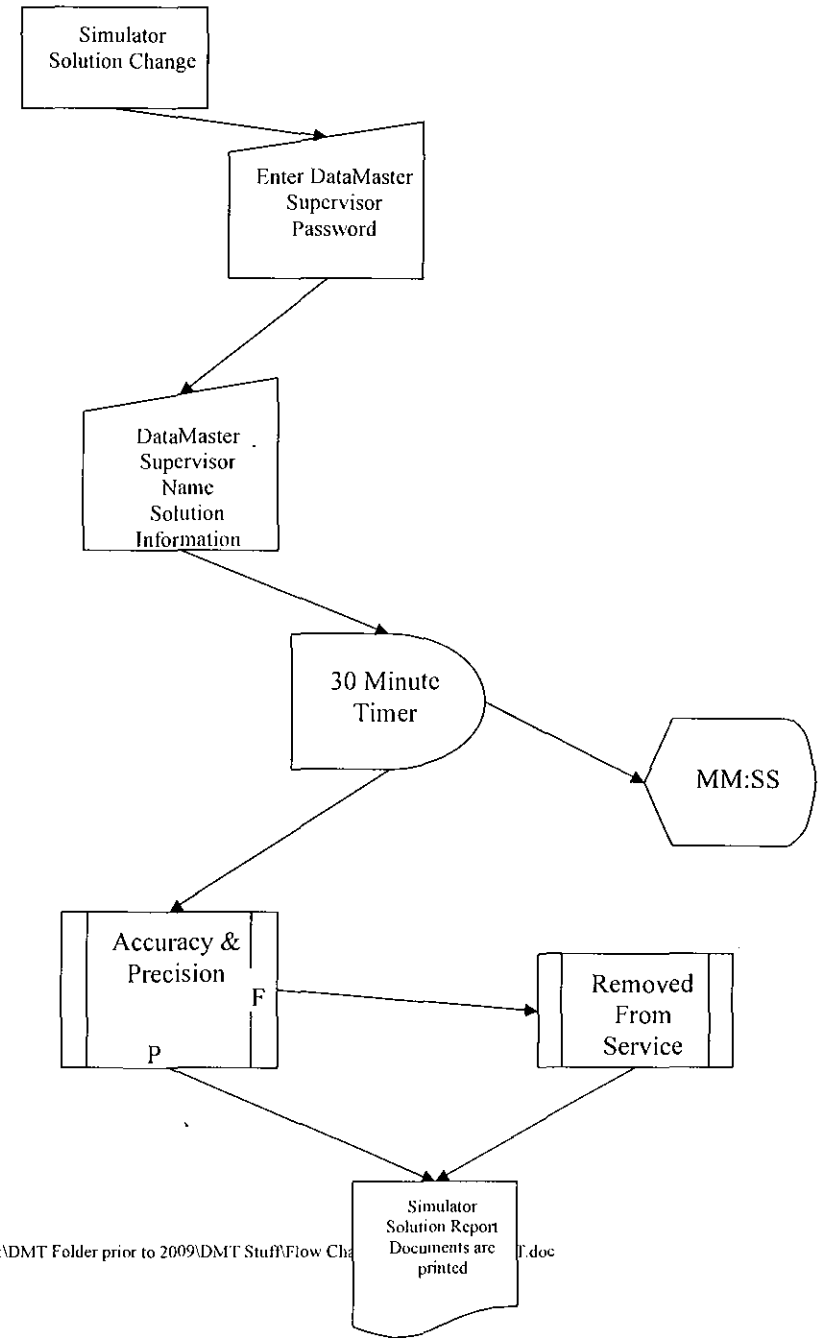
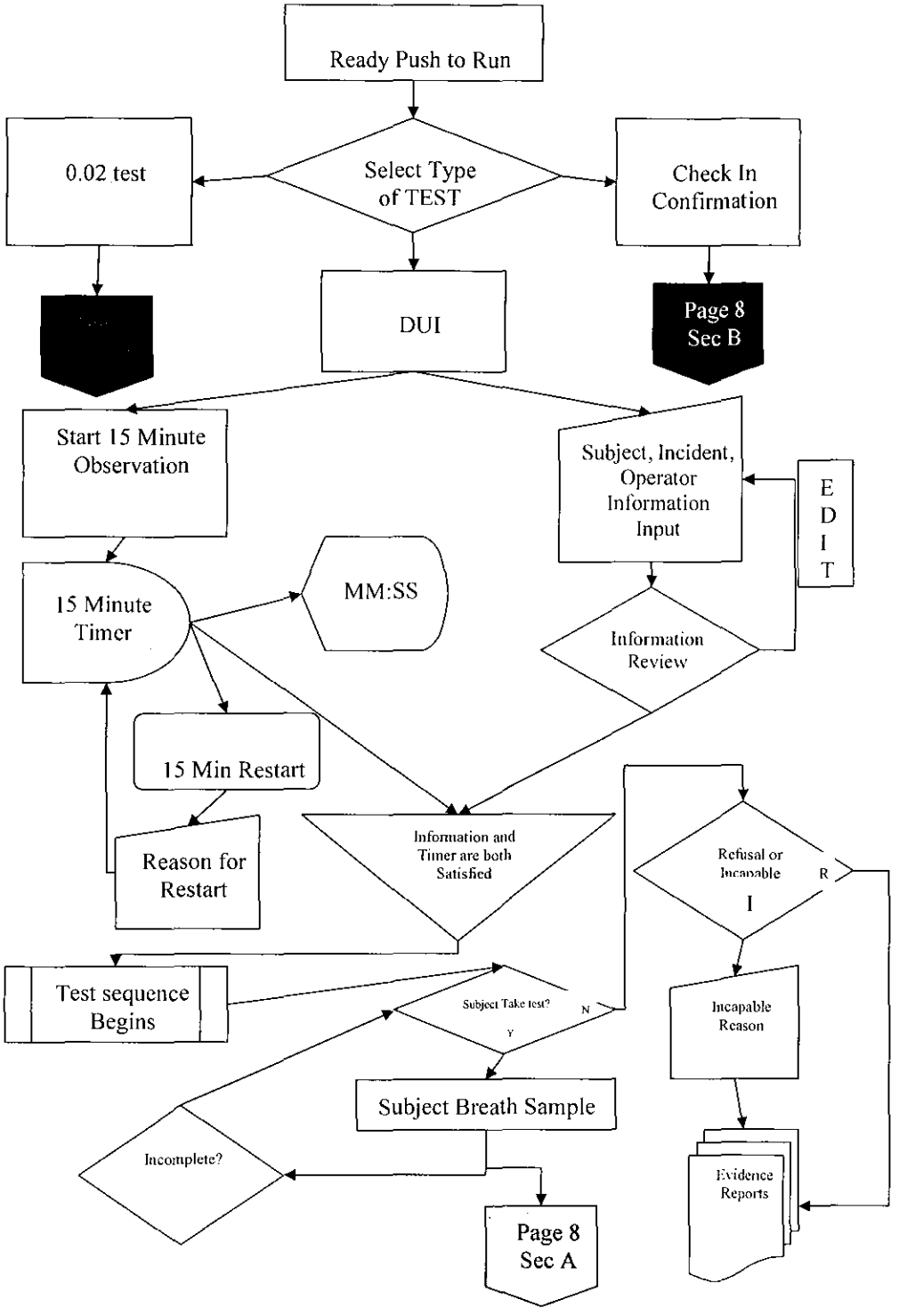
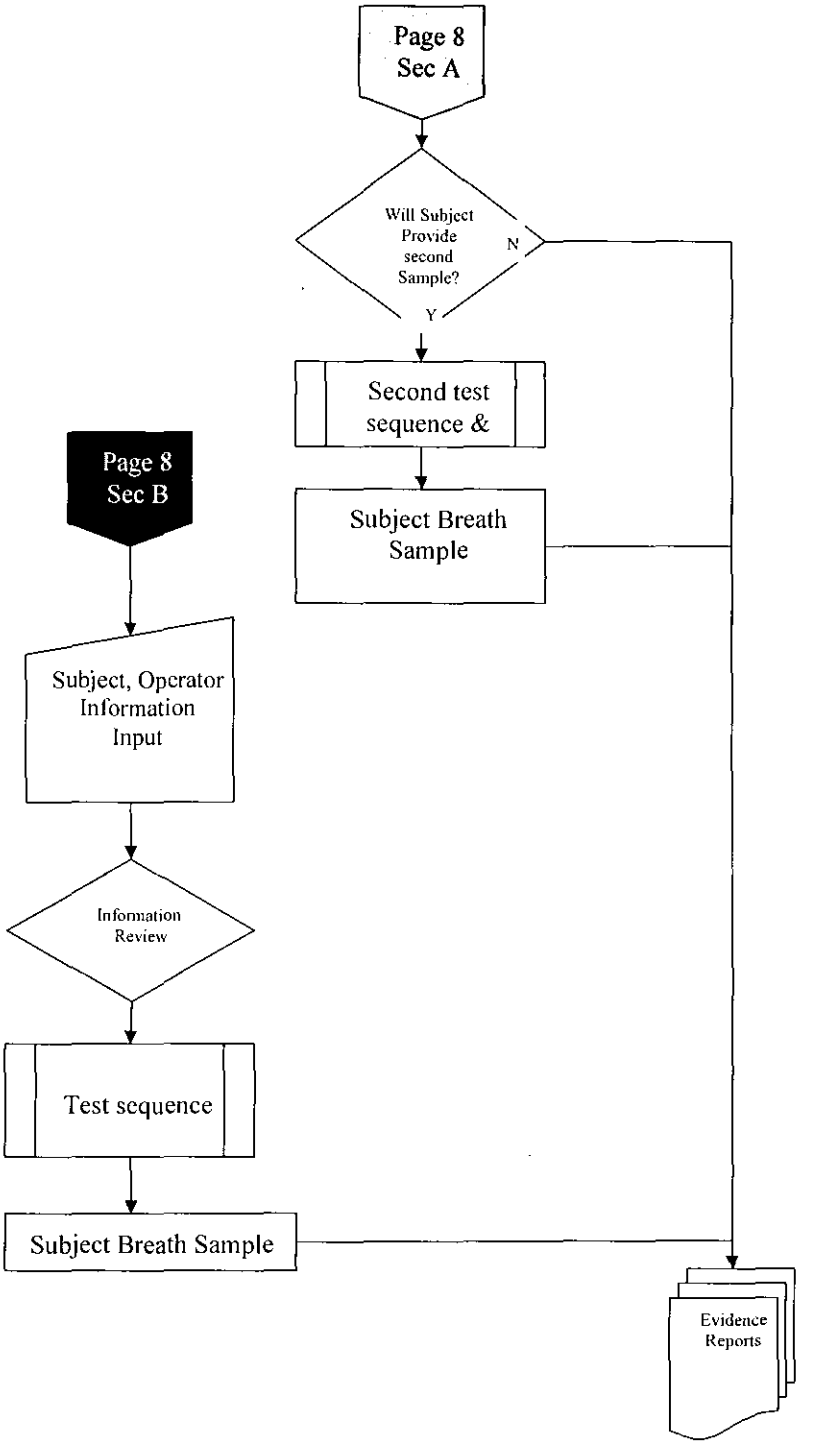
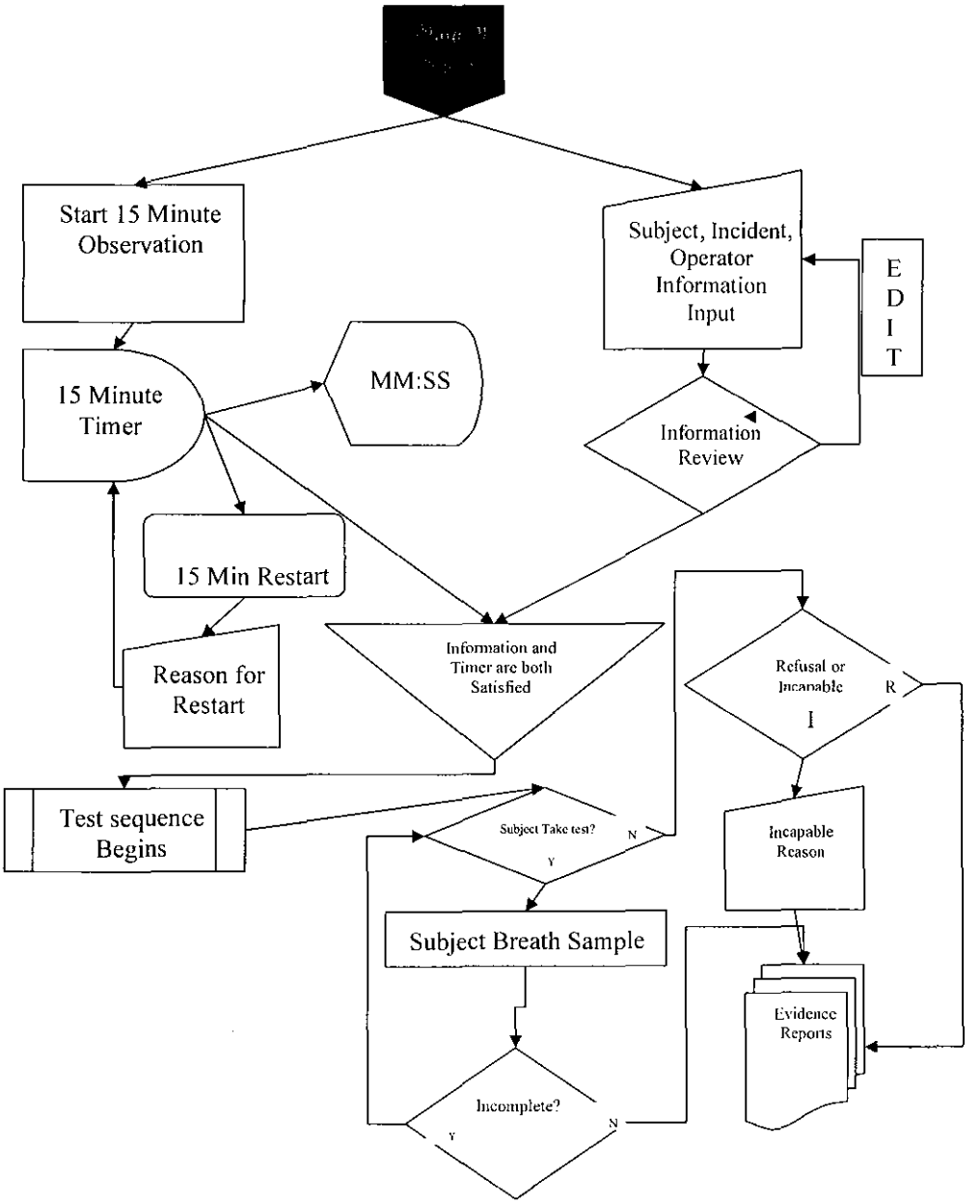
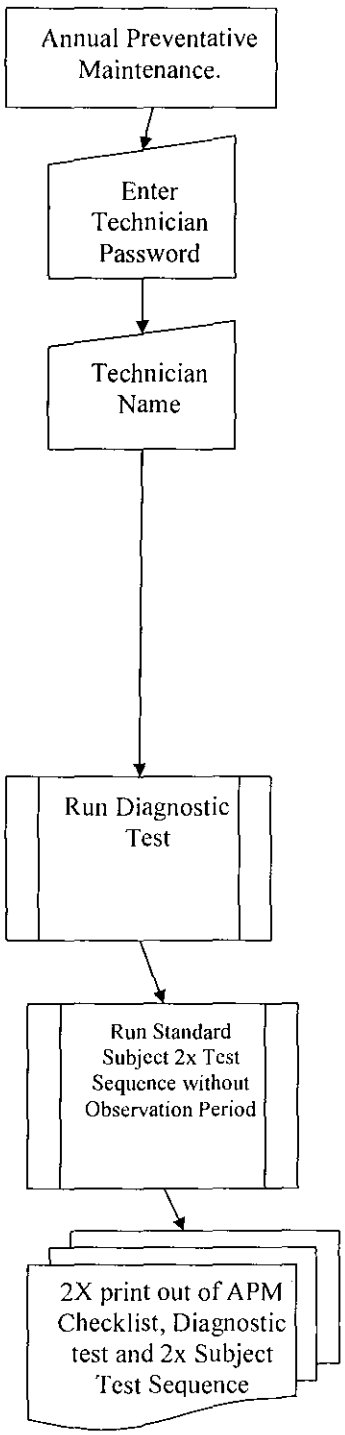



Ready Push to Run
0.02 test
Select Type of TEST
Check In Confirmation
DUI
Page 8 Sec B
Start 15 Minute Observation
Subject, Incident, Operator Information Input
E D I T
15 Minute Timer
MM:SS
Information Review
15 Min Restart
Reason for Restart
Information and Timer are both Satisfied
Refusal or Incapable
R
I
Test sequence Begins
Subject Take test?
N
Y
Incapable Reason
Subject Breath Sample
Incomplete?
Evidence Reports
Page 8 Sec A


Page 8
Sec A
Will Subject Provide second Sample?
N
Y
Second test sequence &
Subject Breath Sample
Page 8
Sec B
Subject, Operator Information Input
Information Review
Test sequence
Subject Breath Sample
Evidence Reports


Start 15 Minute Observation
Subject, Incident, Operator Information Input
E D I T
15 Minute Timer
MM:SS
Information Review
15 Min Restart
Reason for Restart
Information and Timer are both Satisfied
Refusal or Incapable
R
I
Test sequence Begins
Subject Take test?
N
Y
Incapable Reason
Subject Breath Sample
Evidence Reports
Incomplete?
Y
N


Annual Preventative Maintenance.
Enter Technician Password
Technician Name
Run Diagnostic Test
Run Standard Subject 2x Test Sequence without Observation Period
2X print out of APM Checklist, Diagnostic test and 2x Subject Test Sequence