

Title: FAT-200219-TM01-Hold Attachment02

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1.1 Control Module - Alarms

1.1.1 Acceptance Criteria

For each test item, complete the following steps:

- 1. Configure the alarm to exist on the PLC, if necessary.
- 2. If the enable condition is not 'Always" verify alarm is enabled when enable condition is true.
- 3. Verify the alarm and the correct 'Alarm Name' appears in the Alarm Summary window.
- 4. Verify the alarm group is 'PCS.Large_Solution_Prep.TM01_Hold'.
- 5. Acknowledge the alarm. If the alarm requires reset, reset the alarm.
- 6. Verify the alarm is acknowledged and is removed from the Alarm Summary window.
- 7. Revert any configuration changes made.

If the content in the test step meets the acceptance criteria steps with no discrepancies, mark the test step as 'Pass' If the content in the test step does not meet the acceptance criteria, evaluate if the discrepancy requires a deviation resolution as detailed in FAT-200219-TM01-Hold Section 9.4 (Protocol Deviation Resolution).

1.1.2 Test Traceability

This test section verifies the alarms required by the control modules as specified in the following specification sections:

- Document # SPC-200219-SLP_FS, Section 7.2 "Large Solution Prep Hold Tank (TM01-Hold) Unit"
- Document # SPC-200219-PCS_FS, Section 7 "Object Definitions"

Comments	
	□ N/ A
Reviewer	Review
Reviewer Signature	Date

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FACTORY ACCEPTANCE TEST					E xce	el Engineering, Inc.	
Title: FA		FAT-20	0219-TM01-Hold_Attachme	nt02			
Parent Document ID:		D: FAT-20	0219-TM01-Hold				Page 2 of 18
1.1.3 Analog Inputs							
No.	Control	Alarm	Alarm Name		Enabled	Pass / Fail	Initial / Date

No.	Control Module	Alarm	Alarm Name	Enabled	Pass / Fail	Initial / Date
1	FI-TM01-001	Fail	[CNTR_SLP_001]FI_TM01_001@Alarms.Alm_Fail	Always		
2	LI-TM01-002	Fail	[CNTR_SLP_001]LI_TM01_002@Alarms.Alm_Fail	Always		
3	LI-TM01-002	Low Low	[CNTR_SLP_001]LI_TM01_002@Alarms.Alm_LoLo	Always		
4	LI-TM01-002	High High	[CNTR_SLP_001]LI_TM01_002@Alarms.Alm_HiHi	Always		
5	PI-TM01-001	Fail	[CNTR_SLP_001]PI_TM01_001@Alarms.Alm_Fail	Always		
6	PI-TM01-001	High High	[CNTR_SLP_001]PI_TM01_001@Alarms.Alm_HiHi	Always		

Comments		
		□ N/A
Reviewer Signature	Review	
Signature	Date	

FA	CTORY A	CCEPTAN	CE TEST			Excel Engineering, Inc.
Title	:	FAT-20021	9-TM01-Hold_Attachment02			
Pare	nt Document ID	: FAT-20021	9-TM01-Hold			Page 3 of 18
.1.4	Analog Outpu	ts				
NI-	Cambual	Alaum	Alayse Name	Fushiad	Done / Fail	Initial / Data

No.	Control Module	Alarm	Alarm Name	Enabled	Pass / Fail	Initial / Date
1	FIC-TM01-001	IO Fault	[CNTR_SLP_001]FIC_TM01_001@Alarms.Alm_IOFault	Always		
2	FIC-TM01-001	Interlock Trip	[CNTR_SLP_001]FIC_TM01_001@Alarms.Alm_IntlkTrip	Always		
3	PC-TM01-001	IO Fault	[CNTR_SLP_001]PC_TM01_001@Alarms.Alm_IOFault	Always		
4	PC-TM01-001	Interlock Trip	[CNTR_SLP_001]PC_TM01_001@Alarms.Alm_IntlkTrip	Always		

Comments	
	□ N/A
Reviewer	Review
Reviewer Signature	Date

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1.1.5 Discrete Inputs

No.	Control Module	Alarm	Alarm Name	Enabled	Pass / Fail	Initial / Date
1	LAH-TM01-001	IO Fault	[CNTR_SLP_001]LAH_TM01_001@Alarms.Alm_IOFault	Always		
2	LAH_TM01_001	Target Disagree	[CNTR_SLP_001]LAH_TM01_001@Alarms.Alm_TgtDisagree	Always		
3	PAH_TM01_001	IO Fault	[CNTR_SLP_001]PAH_TM01_001@Alarms.Alm_IOFault	Always		
4	PAH_TM01_001	Target Disagree	[CNTR_SLP_001]PAH_TM01_001@Alarms.Alm_TgtDisagree	Always		
5	XC_TM01_006	IO Fault	[CNTR_SLP_001]XC_TM01_006@Alarms.Alm_IOFault	Always		
6	ZIC_TM01_001	IO Fault	[CNTR_SLP_001]ZIC_TM01_001@Alarms.Alm_IOFault	Always		
7	ZIC_TM01_001	Target Disagree	[CNTR_SLP_001]ZIC_TM01_001@Alarms.Alm_TgtDisagree	Always		

Comments		
		□ N/A
Reviewer	Review	
Reviewer Signature	Date	

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1.1.6 Valves

No.	Control Module	Alarm	Alarm Name	Enabled	Pass / Fail	Initial / Date
1	XS_TM01_003	Interlock Trip	[CNTR_SLP_001]XS_TM01_003@Alarms.Alm_IntlkTrip	Always		
2	XS_TM01_003	IO Fault	[CNTR_SLP_001]XS_TM01_003@Alarms.Alm_IOFault	Always		
3	XS_TM01_005	Interlock Trip	[CNTR_SLP_001]XS_TM01_005@Alarms.Alm_IntlkTrip	Always		
4	XS_TM01_005	IO Fault	[CNTR_SLP_001]XS_TM01_005@Alarms.Alm_IOFault	Always		
5	XS_TM01_008A	Interlock Trip	[CNTR_SLP_001]XS_TM01_008A@Alarms.Alm_IntlkTrip	Always		
6	XS_TM01_008A	IO Fault	[CNTR_SLP_001]XS_TM01_008A@Alarms.Alm_IOFault	Always		
7	XS_TM01_008B	Interlock Trip	[CNTR_SLP_001]XS_TM01_008B@Alarms.Alm_IntlkTrip	Always		

Comments		
		□ N/A
Reviewer Signature	Review	
Signature	Date	

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No.	Control Module	Alarm	Alarm Name	Enabled	Pass / Fail	Initial / Date
8	XS_TM01_008B	IO Fault	[CNTR_SLP_001]XS_TM01_008B@Alarms.Alm_IOFault	Always		
9	XS_TM01_008C	Interlock Trip	[CNTR_SLP_001]XS_TM01_008C@Alarms.Alm_IntlkTrip	Always		
10	XS_TM01_008C	IO Fault	[CNTR_SLP_001]XS_TM01_008C@Alarms.Alm_IOFault	Always		
11	XS_TM01_009	Interlock Trip	[CNTR_SLP_001]XS_TM01_009@Alarms.Alm_IntlkTrip	Always		
12	XS_TM01_009	IO Fault	[CNTR_SLP_001]XS_TM01_009@Alarms.Alm_IOFault	Always		
13	XS_TM01_010A	Interlock Trip	[CNTR_SLP_001]XS_TM01_010A@Alarms.Alm_IntlkTrip	Always		
14	XS_TM01_010A	IO Fault	[CNTR_SLP_001]XS_TM01_010A@Alarms.Alm_IOFault	Always		
15	XS_TM01_010B	Interlock Trip	[CNTR_SLP_001]XS_TM01_010B@Alarms.Alm_IntlkTrip	Always		

Comments		
		□ N/A
Reviewer Signature	Review	
Signature	Date	

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No.	Control Module	Alarm	Alarm Name	Enabled	Pass / Fail	Initial / Date
16	XS_TM01_010B	IO Fault	[CNTR_SLP_001]XS_TM01_010B@Alarms.Alm_IOFault	Always		
17	XS_TM01_011	Interlock Trip	[CNTR_SLP_001]XS_TM01_011@Alarms.Alm_IntlkTrip	Always		
18	XS_TM01_011	IO Fault	[CNTR_SLP_001]XS_TM01_011@Alarms.Alm_IOFault	Always		
19	XS_TM01_021A	Interlock Trip	[CNTR_SLP_001]XS_TM01_021A@Alarms.Alm_IntlkTrip	Always		
20	XS_TM01_021A	IO Fault	[CNTR_SLP_001]XS_TM01_021A@Alarms.Alm_IOFault	Always		
21	XS_TM01_021B	Interlock Trip	[CNTR_SLP_001]XS_TM01_021B@Alarms.Alm_IntlkTrip	Always		
22	XS_TM01_021B	IO Fault	[CNTR_SLP_001]XS_TM01_021B@Alarms.Alm_IOFault	Always		
23	XS_TM01_022A	Interlock Trip	[CNTR_SLP_001]XS_TM01_022A@Alarms.Alm_IntlkTrip	Always		

Comments	
	□ N/A
Reviewer Signature	Review
Signature	Date

CONFIDENTIAL INFORMATION



Title:	FAT-200219-TM01-Hold	A ++ + 1
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No.	Control Module	Alarm	Alarm Name	Enabled	Pass / Fail	Initial / Date
24	XS_TM01_022A	IO Fault	[CNTR_SLP_001]XS_TM01_022A@Alarms.Alm_IOFault	Always		
25	XS_TM01_022B	Interlock Trip	[CNTR_SLP_001]XS_TM01_022B@Alarms.Alm_IntlkTrip	Always		
26	XS_TM01_022B	IO Fault	[CNTR_SLP_001]XS_TM01_022B@Alarms.Alm_IOFault	Always		
27	XS_TM01_024	Interlock Trip	[CNTR_SLP_001]XS_TM01_024@Alarms.Alm_IntlkTrip	Always		
28	XS_TM01_024	IO Fault	[CNTR_SLP_001]XS_TM01_024@Alarms.Alm_IOFault	Always		
29	XS_TM01_026	Interlock Trip	[CNTR_SLP_001]XS_TM01_026@Alarms.Alm_IntlkTrip	Always		
30	XS_TM01_026	IO Fault	[CNTR_SLP_001]XS_TM01_026@Alarms.Alm_IOFault	Always		
31	XS_TM01_029	Interlock Trip	[CNTR_SLP_001]XS_TM01_029@Alarms.Alm_IntlkTrip	Always		

Comments		
		□ N/A
Reviewer Signature	Review	
Signature	Date	

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Title:	FAT-200219-TM01-Hold	A++h+02
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Control Module	Alarm	Alarm Name	Enabled	Pass / Fail	Initial / Date
XS_TM01_029	IO Fault	[CNTR_SLP_001]XS_TM01_029@Alarms.Alm_IOFault	Always		
XS_TM01_031	Interlock Trip	[CNTR_SLP_001]XS_TM01_031@Alarms.Alm_IntlkTrip	Always		
XS_TM01_031	IO Fault	[CNTR_SLP_001]XS_TM01_031@Alarms.Alm_IOFault	Always		
XS_TM01_033	Interlock Trip	[CNTR_SLP_001]XS_TM01_033@Alarms.Alm_IntlkTrip	Always		
XS_TM01_033	IO Fault	[CNTR_SLP_001]XS_TM01_033@Alarms.Alm_IOFault	Always		
XS_TM01_034	Interlock Trip	[CNTR_SLP_001]XS_TM01_034@Alarms.Alm_IntlkTrip	Always		
XS_TM01_034	IO Fault	[CNTR_SLP_001]XS_TM01_034@Alarms.Alm_IOFault	Always		
XS_TM01_035	Interlock Trip	[CNTR_SLP_001]XS_TM01_035@Alarms.Alm_IntlkTrip	Always		
	XS_TM01_031 XS_TM01_031 XS_TM01_031 XS_TM01_033 XS_TM01_033 XS_TM01_034 XS_TM01_034	XS_TM01_029 IO Fault XS_TM01_031 Interlock Trip XS_TM01_031 IO Fault XS_TM01_033 Interlock Trip XS_TM01_033 IO Fault XS_TM01_034 Interlock Trip XS_TM01_034 Interlock Trip	Module XS_TM01_029 IO Fault [CNTR_SLP_001]XS_TM01_029@Alarms.Alm_IOFault XS_TM01_031 Interlock Trip [CNTR_SLP_001]XS_TM01_031@Alarms.Alm_IntlkTrip XS_TM01_031 IO Fault [CNTR_SLP_001]XS_TM01_031@Alarms.Alm_IOFault XS_TM01_033 Interlock Trip [CNTR_SLP_001]XS_TM01_033@Alarms.Alm_IntlkTrip XS_TM01_033 IO Fault [CNTR_SLP_001]XS_TM01_033@Alarms.Alm_IOFault XS_TM01_034 Interlock Trip [CNTR_SLP_001]XS_TM01_034@Alarms.Alm_IntlkTrip XS_TM01_034 IO Fault [CNTR_SLP_001]XS_TM01_034@Alarms.Alm_IOFault	ModuleXS_TM01_029IO Fault[CNTR_SLP_001]XS_TM01_029@Alarms.Alm_IOFaultAlwaysXS_TM01_031Interlock Trip[CNTR_SLP_001]XS_TM01_031@Alarms.Alm_IntlkTripAlwaysXS_TM01_031IO Fault[CNTR_SLP_001]XS_TM01_031@Alarms.Alm_IOFaultAlwaysXS_TM01_033Interlock Trip[CNTR_SLP_001]XS_TM01_033@Alarms.Alm_IntlkTripAlwaysXS_TM01_033IO Fault[CNTR_SLP_001]XS_TM01_033@Alarms.Alm_IOFaultAlwaysXS_TM01_034Interlock Trip[CNTR_SLP_001]XS_TM01_034@Alarms.Alm_IntlkTripAlwaysXS_TM01_034IO Fault[CNTR_SLP_001]XS_TM01_034@Alarms.Alm_IOFaultAlways	Module XS_TM01_029 IO Fault [CNTR_SLP_001]XS_TM01_029@Alarms.Alm_IOFault Always XS_TM01_031 Interlock Trip [CNTR_SLP_001]XS_TM01_031@Alarms.Alm_IntlkTrip Always XS_TM01_031 IO Fault [CNTR_SLP_001]XS_TM01_031@Alarms.Alm_IOFault Always XS_TM01_033 Interlock Trip [CNTR_SLP_001]XS_TM01_033@Alarms.Alm_IntlkTrip Always XS_TM01_033 IO Fault [CNTR_SLP_001]XS_TM01_033@Alarms.Alm_IOFault Always XS_TM01_034 Interlock Trip [CNTR_SLP_001]XS_TM01_034@Alarms.Alm_IntlkTrip Always XS_TM01_034 IO Fault [CNTR_SLP_001]XS_TM01_034@Alarms.Alm_IOFault Always

Comments		
	1	N/A
Reviewer Signature	Review	
Signature	Date	

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No.	Control Module	Alarm	Alarm Name	Enabled	Pass / Fail	Initial / Date
40	XS_TM01_035	IO Fault	[CNTR_SLP_001]XS_TM01_035@Alarms.Alm_IOFault	Always		

Comments		
		□ N/A
Reviewer Signature	Review	
Signature	Date	

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1.2 Equipment Module - Key Configuration Parameters

1.2.1 Acceptance Criteria

For each test item, verify the content in the table matches the same values as indicated by the HMI faceplate for the listed equipment module. If the content matches, mark the test step as 'Pass'. If the content does not match, evaluate if the discrepancy requires a deviation resolution as detailed in FAT-200219-TM01-Hold Section 9.4 (Protocol Deviation Resolution).

1.2.2 Test Traceability

This test section verifies the key configuration parameters required by the equipment modules as specified in the following specification sections:

- Document # SPC-200219-SLP_FS, Section 7.2 "Large Solution Prep Hold Tank (TM01-Hold) Unit"
- Document # SPC-200219-SLP_DS, Section 6.2 "Large Solution Prep Hold Tank (TM01-Hold) Unit"

Comments	
	□ N/ A
Reviewer	Review
Reviewer Signature	Date

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Title: FAT-200219-TM01-Hold_Attachment02

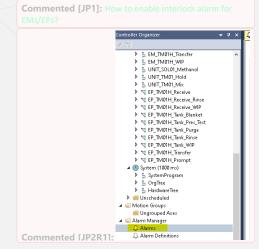
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1.2.3 Generic Parameters

No.	EM ID	/I ID Interlock Trip Alarm		Device Alarm R		Report Data Alarm		Extended Alarm		Pass / Fail	Initial / Date
		Has	Stop	Has	Stop	Has	Stop	Has	Stop		
9	EM-TM01-Hold-Methanol	YES	All Commands	NO	NO	NO	NO	YES	NO		
10	EM-TM01-Hold-Nitrogen	YES	All Commands	NO	NO	NO	NO	YES	NO		
11	EM-TM01-Hold-Receive	YES	All Commands	NO	NO	NO	NO	YES	NO		
12	EM-TM01-Hold-Transfer	YES	All Commands	NO	NO	NO	NO	YES	NO		
13	EM-TM01-Hold-WIP	YES	All Commands	NO	NO	NO	NO	YES	NO		

Comments		
		□ N/A
Reviewer Signature	Review	
Signature	Date	

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1.3 Equipment Module - Alarms

1.3.1 Acceptance Criteria

For each test item, complete the following steps:

- 1. Configure the alarm to exist on the PLC, if necessary.
- 2. Verify the alarm and the correct 'Alarm Name' appears in the Alarm Summary window.
- 3. Verify the alarm group is 'PCS.Large_Solution_Prep.TM01_Hold'.
- 4. Acknowledge the alarm. If the alarm requires reset, reset the alarm.
- 5. Verify the alarm is acknowledged and is removed from the Alarm Summary window.
- 6. Revert any configuration changes made.

If the content in the test step meets the acceptance criteria steps with no discrepancies, mark the test step as 'Pass' If the content in the test step does not meet the acceptance criteria, evaluate if the discrepancy requires a deviation resolution as detailed in FAT-200219-TM01-Hold Section 9.4 (Protocol Deviation Resolution).

1.3.2 Test Traceability

This test section verifies the alarms required by the equipment modules as specified in the following specification sections:

- Document # SPC-200219-SLP FS, Section 7.2 "Large Solution Prep Hold Tank (TM01-Hold) Unit"
- Document # SPC-200219-PCS_FS, Section 7 "Object Definitions"

Comments		
		□ N/A
Reviewer	Review	
Reviewer Signature	Date	

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FA	CTORY ACC	CEPTANCE TEST	E xcel	Engineering, Inc.
Title:		FAT-200219-TM01-Hold_Attachment02		
Parer	nt Document ID:	FAT-200219-TM01-Hold		Page 14 of 18
1.3.3	EM-TM01-Hold-	Methanol		
No.	Alarm	Alarm Name	Pass / Fail	Initial / Date
1	Interlock Trip	[CNTR_SLP_001]Program:EM_TM01H_Methanol.EM@Alarms.Alm_IntlkTrip		
1.3.4	EM-TM01-Hold-	-		
No.	Alarm	Alarm Name	Pass / Fail	Initial / Date
1	Interlock Trip	[CNTR_SLP_001]Program:EM_TM01H_Nitrogen.EM@Alarms.Alm_IntlkTrip		
1.3.5	EM-TM01-Hold-	Receive		
No.	Alarm	Alarm Name	Pass / Fail	Initial / Date
1	Interlock Trip	[CNTR_SLP_001]Program:EM_TM01H_Receive.EM@Alarms.Alm_IntlkTrip		
Comi	ments			
				□ N/A
Revie	ewer		Review	
Signa	ture		Date	

FA	CTORY AC	CEPTANCE TEST	E xce	Excel Engineering, Inc.			
Title:		FAT-200219-TM01-Hold Attachment02					
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1.3.6	EM-TM01-Hold	-Transfer					
No.	Alarm	Alarm Name	Pass / Fail	Initial / Date			
1	Interlock Trip	[CNTR_SLP_001]Program:EM_TM01H_Transfer.EM@Alarms.Alm_IntlkTrip					
1.3.7	EM-TM01-Hold	-WIP					
No.	Alarm	Alarm Name	Pass / Fail	Initial / Date			
1	Interlock Trip	[CNTR_SLP_001]Program:EM_TM01H_WIP.EM@Alarms.Alm_IntlkTrip					
Com	ments						
Com					□ N/A		
Revie	ewer		Review				

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Signature



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1.4 Equipment Phase - Key Configuration Parameters

1.4.1 Acceptance Criteria

For each test item, verify the content in the table matches the same values as indicated by the HMI faceplate for the listed equipment phase. If the content matches, mark the test step as 'Pass'. If the content does not match, evaluate if the discrepancy requires a deviation resolution as detailed in FAT-200219-TM01-Hold Section 9.4 (Protocol Deviation Resolution).

1.4.2 Test Traceability

This test section verifies the key configuration parameters required by the equipment phases as specified in the following specification sections:

- Document # SPC-200219-SLP_FS, Section 7.2 "Large Solution Prep Hold Tank (TM01-Hold) Unit"
- Document # SPC-200219-SLP_DS, Section 6.2 "Large Solution Prep Hold Tank (TM01-Hold) Unit"

Comments	
	□ N/ A
Reviewer	Review
Reviewer Signature	Date

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Title:	FAT-200219-TM01-Hold	A ++ + 1
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No.	EP ID	Interloc	k Trip Alarm	Devic	e Alarm	Report	Data Alarm	Timeo	ut Alarm	Pass / Fail	Initial / Date
		Has	Stop	Has	Stop	Has	Stop	Has	Stop	_	
1	EP-TM01-Hold-Prompt	NO	NO	NO	NO	NO	NO	NO	NO		
2	EP-TM01-Hold-Tank-Blanket	YES	NO	NO	NO	NO	NO	YES	NO		
3	EP-TM01-Hold-Tank-Pressure-Test	YES	NO	NO	NO	NO	NO	YES	NO		
4	EP-TM01-Hold-Tank-Purge	YES	NO	NO	NO	NO	NO	YES	NO		
5	EP-TM01-Hold-Tank-Rinse	YES	NO	NO	NO	NO	NO	YES	NO		
5	EP-TM01-Hold-Tank-WIP	YES	NO	NO	NO	NO	NO	YES	NO		
7	EP-TM01-Hold-Transfer	YES	NO	NO	NO	NO	NO	YES	NO		
8	EP-TM01-Hold-Receive	YES	NO	NO	NO	NO	NO	YES	NO		
Com	ments										

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Reviewer	Review
Signature	Date

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No.	EP ID	Interlock Trip Alarm Device Alarm Report		Report Da	Data Alarm Timeout Alarm			Pass / Fail	Initial / Date		
		Has	Stop	Has	Stop	Has	Stop	Has	Stop		
9	EP-TM01-Hold-Receive-Rinse	YES	NO	NO	NO	NO	NO	YES	NO		
10	EP-TM01-Hold-Receive-WIP	YES	NO	NO	NO	NO	NO	YES	NO		

Comments		
		□ N/A
Reviewer Signature	Review	
Signature	Date	

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