

Attachment E2

Set-up Control Log Matrix for Turret Based Machine

SET-UP CONTROL LOG MATRIX FOR TURRET BASED MACHINE								Revision: 2
INPUT VARIABLE			PLATFORM (TURRET BASED MACHINE)					
Item	Items To Check	Frequency	V12	AT268	HSI200	AT468	G7	HSI250/HSI400
1	Housekeeping / Grounding check	Start of shift	✓	✓	✓	✓	✓	✓
2	Air Ionizer blower/Close Loop Ionizer (Functionality and Presence of Emitter)	Start of shift	✓	✓	✓	✓	✓	✓
3	Ground Fault System	Start of shift	✓	✓	✓	✓	✓	✓
4	Suction Cup	Start of shift / Every set-up	✓	✓	✓	✓	✓	✓
5	CDA Leakage	Start of Shift	✓	✓	✓	✓	✓	✓
6	Handler Package Filename Used	Start of shift / Every set-up	N/A	N/A	N/A	N/A	✓	✓
7	Device Placement / Device Alignment	Every set-up	✓	✓	✓	✓	N/A	✓
8	Out of Pocket / Empty Pocket Sensor	Every set-up	✓	✓	✓	✓	✓	✓
9	Continuous Reeling	Start of shift / Every set-up	N/A	N/A	✓	N/A	✓	✓
10	Rotary Down Position	Every set-up	N/A	N/A	N/A	N/A	N/A	✓
11	Sealing Shoe Cleaning and Alignment	Start of shift / Every set-up	✓	✓	✓	✓	✓	✓
12	Cover Tape Guide/Casting / PBFT Strip	Every set-up	✓	✓	✓	✓	N/A	✓
13	Carrier Tape Guide / Track Cover / Rail Guide cover	Every set-up	✓	✓	✓	✓	N/A	✓
14	Hook Sealing Lift Lock	Start of shift / Every set-up	N/A	N/A	✓	N/A	N/A	✓
15	Vision Package Filename Used	Start of shift / Every set-up	N/A	N/A	N/A	N/A	✓	✓
16	Mark Inspection "ON"	Start of shift/every set-up/hang-up	✓	✓	✓	✓	✓	✓
17	Pin1 / Package Orientation Inspection "ON"	Start of shift/every set-up/hang-up	✓	✓	✓	✓	✓	✓
18	Lead / Pad Inspection "ON"	Start of shift/every set-up/hang-up	✓	✓	✓	✓	✓	✓
19	Machine Lead / Pad Tolerance Setting	Every change of package type/lead count/hang-up	✓	✓	✓	✓	✓	✓
20	In-Pocket Inspection "ON"	Start of shift / every set-up / every hang-up	✓	✓	✓	✓	✓	✓
21	Package Visual Inspection (PVI) "ON"White Defect	Start of shift/every set-up/hang-up	✓	✓	✓	✓	✓	✓
22	Package Visual Inspection (PVI) "ON"Black Defect	Start of shift/every set-up/hang-up	✓	✓	✓	✓	✓	✓

