Inspection Sheet

1. Fundamental Data

Model or Type	UNITY2-855DD	Wafer size	□ 4" □ 5" □ 6" ■8" □ 12"
Chamber Q'ty	2	Wafer type	□Flat-zone □ Notch □ Common
Software version		Maker	TEL
Rack Type	Normal	Manufacturing year	
Equipment process	Etch	Serial number	
Processing type	□ Atmosphere ■ Vacuum	Customer key-number	
Wafer loading type	□ AGV □ Non-SMIF □ SMIF ■ Normal		

2. Configuration of equipment

1) PC1 MFC(MASS FLOW CONTROLLER)

GAS NO.	GAS NAME	MAKER / MODEL	SIZE	INSTALLATION
GAS #1	C4F8	SEC-7330		OK
GAS #2	CO	SEC-7330		OK
GAS #3	Ar	SEC-7330		OK
GAS #4	O2	SFC-1482		OK
GAS #5	CHF3	SEC-7330		OK
GAS #6	CF4	SEC-7330		OK
GAS #7	C5F8	SEC-7330		OK
GAS #8	CH2F2	SEC-7330		OK

2) PC2 MFC(MASS FLOW CONTROLLER)

GAS NO.	GAS NAME	MAKER / MODEL	SIZE	INSTALLATION
GAS #1	C4F8	SEC-7330		OK
GAS #2	CO	SEC-7330		OK
GAS #3	Ar	SEC-7330		OK
GAS #4	O2	SFC-1482		OK
GAS #5	CHF3	SEC-7330		OK
GAS #6	CF4	SEC-7330		OK
GAS #7	C5F8	SEC-7330		OK
GAS #8	CH2F2	SEC-7330	-	OK

3) TC Module

Description	Maker	Model	INSTALLATION
Robot	Yaskawa		OK
Robot Controller	Yaskawa	013 Version	OK
PA	Yaskawa		OK
PA Controller	Yaskawa	014 Version	OK
CM	MKS	A01TDE 1Pa/133	X
TMP	EBARA	ET300WS	OK
TMP Controller	EBARA	ET300W	OK

4) TC B/D Rack

Board Name	Slot	Maker	Model	INSTALLATION
COM	1	TEL	TYB121-1	OK
DIO1	2	TEL	TYB112-1	OK
DIO2	3	TEL	TYB112-1	OK
MAIO	5	TEL	TYB111-1	OK
ILK	6	TEL	TYB131-1	X

5) PC1 Module

Description	Maker	Model	INSTALLATION
TMP	EBARA	1303	OK

6) PC2 Module

Description	Maker	Model	INSTALLATION
TMP	EBARA	1303	OK

TMP Controller	EBARA	1303	OK
Generator	ENI	OEM-25B	OK
Matcher	ENI	MW25LD	OK
Matcher Controller	ENI	RFC-6	OK
APC (PENDULUM Type)	VAT	65048-JH52-AEP	OK
CM	MKS	627A-13614	OK
		627A-14583	OK
EPD			X
He CM		622A12TBE	OK
He MFC			OK
He PCV			X
ESC & PROCESSKIT			X

TMP Controller	EBARA	1303	OK
Generator	ENI	OEM-25B	OK
Matcher	ENI	MW25LD	X
Matcher Controller	ENI	RFC-6	OK
APC (PENDULUM Type)	VAT	65048-JH52-AEP	OK
CM	MKS	627A-13614	OK
		627A-14583	X
EPD			X
He CM		622A12TBE	OK
He MFC			OK
He PCV			OK
ESC & PROCESSKIT			X

7) PC1 B/D Rack

Board Name	Slot	Maker	Model	INSTALLATION
APC	1	VAT	PB-6	OK
DIO	2	TEL	TYB112-1	OK
MAIO1	3	TEL	TYB111-1	OK
COM	5	TEL	TYB121-1	X
TEMP	7	TEL	REX-B860-CS2	OK

8) PC2 B/D Rack

Board Name	Slot	Maker	Model	INSTALLATION
APC	1	VAT	PB-6	X
DIO	2	TEL	TYB112-1	X
MAIO1	3	TEL	TYB111-1	X
COM	5	TEL	TYB121-1	X
TEMP	7	TEL	REX-B860-CS2	X

9) ECC B/D Rack (V1 Rack)

Board Name	Slot	Maker	INSTALLATION
HDD	Data		OK
	System		OK
SVA004a SVA603 (cpu)	1	TEL	X
	2	TEL	X
MVME162	3	MTOROLA	OK
GST-M-SET-323	4	TEL	OK
TVB0008	9	TEL	OK
TEB102-1	10	TEL	OK

10) MISING PART'S

	Unit	Model	P/N
AC Rack & RF Rack	TYB212-? RF B/D		
	24V Power Supply		
	Dry Pump		
P1 Unit	Power Supply		
	ESC HV Controller		
	Gap Motor		
P2 Unit	Matcher		
	Pusher Pin Motor		
	Gap Motor		
	Power Supply		
	Power Supply		
C Controller Rack			