

## ARCS RESET Audit Out Record

Auditor: Troy Culgan

RESET-SV0409N

Site:Nauru

10/2/2004

Location	System	Part No.	Serial No.	Config. Version / Cal Factor	Cal Date.	Other (property#, notes, etc.)
SMET	TRH	HMP45D	W4630001	1	9/25/2004	
	WND1	05106/08234	49705 / 76843		9/25/2004	
	WND2	05106/08234	18422 / 44693		9/25/2004	
	BAROMETER	PTB220	P0830005	1	9/25/2004	
	ORG	ORG-815-DA	03317-C7	1		
	DAQ MET	CR23-X	5959	V040925.00	10/15/2003	
GNDRAD	NET	REBS Q*7.1	gone	gone	gone	
	PSP	PSP	31279F3	7.2122 x10-6	5/5/2004	
	PIR	PIR	31311F3	see other	4/6/2004	3.227
	IRT	KT 19 85	863	25 / 223.2	9/26/1994	
	DAQ GND	CR23X	5971	V040926.00	10/15/2003	
SKYRAD	PSPG	PSP	30006F3	8.1340 x 10-6	5/5/2004	
	PIRD1	PIR	31307F3	see other	5/5/2004	K0=-5.78 , K1=0.29296 , K2=1.007 , K3=-2.889
	MFRSR	MFR7-HEAD	905	n/a	not known	
	IRT	KT 19.85	868	25 / 213.2	9/26/2004	
	TRK	KZ	10175	n/a	not known	
	NIP	NIP	31350E6	8.3338 x 10-6	5/5/2004	
	PSPD	PSP(8-48)	33386	8.9473 x 10-6	5/5/2004	
	PIRD2	PIR	31308F3	see other	5/4/2004	K0=-9.06 , K1=0.25395 , K2=1.015 , K3=-2.875
	DAQ SKY	CR23-X	5967	V040926.00	10/15/2003	
STAND ALONE	CEIL	CT25K	P0110009	n/a	9/27/2004	
	CEIL Cmptr	ThinkPad600	97-035DT	n/a	n/a	
	MWR	WVR-1100	015	n/a	9/27/2004	WD14869
	MWR Cmptr	Dell PC	732B741	n/a	n/a	WD45121
	AERI	R-100	433G1			
	WSI	EHT02	Field Unit 6	n/a	12/5/2003	WD27141
	CIMEL	CE318-4M , CE318-IC, VX1004	9707-175 , 168 , VX0109-1609	n/a	n/a	
	TSI	TSI-880	none	n/a	n/a	
	Suomi Net GPS/Antenna/Met System	4590501 / 412249-00DC4346 / MET3A	4409232215 ,12475195,92363	n/a	n/a	

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<b>I-VAN</b>	MPL					
	Remote	R-remote	6257			
	MPL Controlr	1002		n/a	n/a	WD33710
	MPL Computr	ThinkPad600	78-RLK97	n/a	n/a	
	MPL Laser Diode	7300-L3	009c	n/a	n/a	WD27542
	MMCR	TWTA	187ka	18		WD24370
	MMCR	up-down converter/system control monitor	R.06.35-06	15K4		WD24280
	MMCR	Receiver Modulator				WD27443
	MMCR	Interface	7523			WD27362
	MMCR	Radar Computer				WD27445
	MMCR	DMS Computer				WD33267
	MMCR	MUX488/64	97415	n/a	n/a	Error in TWP data base component name MFRSRMUX
	MMCR	ADC488/16A	95993	n/a	n/a	Anomaly in TWP data base naming conventior component name Anologdigital converter
	WSI	WSI-E/06-B occultor/sensory control				WD27139 , WD27142

<b>E-VAN</b>	BBSS	MW15	S35304	n/a	n/a	WD30552
	BBSS Cmptr	< 2635-9AU	97-0350K			Los Alamos tag 767043
	Obsrvr Cmptr	Generic				1144280
	EMWIN	none	NCT00324			

<b>D-VAN</b>	SAM / GOES Laptop	ThinkPad380XD	78-6DT63			
	Satellite Phone(Outfitters)	QUFC911925 R2K	1090615			
	Fax Machine (Sat)	HP920	MY04FE408Q			

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<b>SPARES</b>	Laptops	1eaTinkpad 380xd				
	BBSS	MW15	S17401	n/a	n/a	WD24977
	PSP	PSP	31286F3	8.0372 x 10-6	5/5/2004	
	Ventillator (for RADS)	V6				8 Spares
	TRH Sensor	HMP45D	W0120003		3/27/2003	
	TRH Sensor	HMP45D	W4410042		7/25/2003	
	pressure transmitter	PTB201A	505303			
	PIR	PIR	none			
	anemometer	5106	58318 / 31103			
	NIP	NIP	31351E6	8.2906 x 10-6	5/5/2004	

<b>OTHER</b>	MFRSR	Logger Board	B540			
	MFRSR	Motor	M0174			
	DAQ	CR23-X	5961			
	DAQ-network	NL100	2000	192.129.81.31		
	Tracker	INTRA	#14			

<b>Cal Equipment</b>	Anemometer drive	18801	CA 02535			
	Vane angle bracket	18212				
	Voltage Source (Valhalla)	2701C	26-1375		5/28/1999	
	Portable Blackbody	1000	374			
	TRH Aspirator	Young 43440				2 spares
	Vane Alignment Rod	18301				
	Vane Torque Guages	18331				
	Cables; 3 10-pin 3 4-pin					

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### Audit Out Philosophy

1. Check the part number and correct if necessary. Enter serial number for all instruments. They can be found on the OMS label or the instrument. Sometimes the label (OMS or manufacturer) is in a non-obvious or hard to see location, so you may have to search it out). An agency property number is also needed, and should be noted in the "OTHER" column. This is important if the serial number can't be found.
2. Record the final configurations of instruments as applicable (i.e. Loggers, BBSS). This may be a file, filename or printout.
3. Inventory spares (instruments, not supplies) in the storage or ARCS vans. Be sure to include non-instrument items deemed necessary to track; use your best RESET judgement. Use the part numbers on the items, or from the form; include serial number and location.
4. Enter the part number, model number (e.g. IBM 380XD), and serial number from equipment that is associated with listed instruments (e.g. the MWR computer). Use the 'OTHER' rows if necessary. You may also enter the agency property number if no other identification can be found. This information should be entered in the OTHER column for the associated instrument.