

ARCS Instrument Replacement Form

Fill out the following form when replacing instruments at an ARCS site:

SV-0509N

System: Skyrad PIRD2

Site: Nauru

OLD Configuration

Part Number	Serial Number	Location	Configuration Date	Cal Gain Coefficient (Responsivity at 45°) x 10 ⁻⁶ or 4 PIR coefs.	Offset	Date of Change (UTC)	Time Start UTC	Time End UTC
PIR	31308	Skyrad	08/16/2005	-9.06 K0 .25395 K1 1.015 K2 (-2.875) K3	na	9/19/2005	20:30	22:40

NEW Configuration

Part Number	Serial Number	Location	Configuration Date	Cal Gain Coefficient (Responsivity at 45°) x 10 ⁻⁶ or 4 PIR coefs.	Offset	Change Logger Coefficients and Version
PIR	31298F3	Skyrad	9/19/2005	-15.72 K0 .25015 K1 1.026 K2 (-2.257) K3	na	X

Replacement completed by: Troy Culgan

NOTES:

Old Part remains on site as spare:

Old part packed for shipment to: SGP

Other old part disposition (explain):

Other comments: