

MARCONI BOARDS INVENTORY

Box label RGO Marconi Boards

Mnemonics:

CTB = RGO Counter Board

PRB and APB = Analogue Processing Board

RGB = Rate Generator Board

CLB = Clock Board

Name	Board Reference S/N	AXIS and Status	Note
CTB 1881/N	00001	None	Incomplete board, It has this label: S4 Section 1 need shorting; fit DAC and test; RN7 should be 10K; Track mods need doing see documents.
CTB 1881/N	00002	None/Ok	Tested 2/10/2012 by RJP
CTB 1881/N	00003	None/OK	DAC replaced and tested 10/01/13 by RJP
CTB 1881/N	00004	None/Ok	Tested 4/10/2012 by RJP
CTB 1881/N	00005	AZ/Ok	Tested Ok 14/07/09
CTB 1881/N	00006	None/Ok	Tested 4/10/2012 by RJP
CTB 1881/N	00007	None/Ok	Tested 4/10/2012 by RJP
CTB 1881/N	00008	None/ BAD	Removed from AZ, DAC high offset
RGB 1880/N	00009	AZ/?	!IC6 has a mark!
CTB	00010	None/ BAD	Old type board, DAC bit 1 + 2 broken
PRB 1895/N	00011	Alt/OK	Label Altitude drive #1
APB	00012	AZ/OK	Label AZ drive #2
APB	00013	Alt/OK	Label Altitude drive #2
APB	00014	Alt/OK	Label Altitude drive #1
APB	00015	DS/BAD	Label Nasmith DS #1 Oscillates 12/07/2011

PRB 1895/N	00016		Missing C4 and R11
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Name	Board Reference S/N	AXIS and Status	Note
CLB 1883	S/N00017	OK	Marconic Rack; CLOCK
PRB 1900	S/N00018	CTT/OK	Marconic Rack; Cass. Turn Table
CTB 1881	S/N00019	CTT/OK	Marconic Rack; Cass. Turn Table
RGB 1880	S/N00020	CTT/OK	Marconic Rack; Cass. Turn Table
PRB 1898	S/N00021	CCW/OK	Marconic Rack; Cass Cable Wrap
PRB 1899	S/N00022	PFTT/OK	Marconic Rack; Prime Focus Turn Table
CTB 1880	S/N00023	PFTT/OK	Marconic Rack; Prime Focus Turn Table
RGB 1880	S/N00024	PFTT/OK	Marconic Rack; Prime Focus Turn Table
PRB 1897	S/N00025	FD/OK	Marconic Rack; Focus Driver
CTB 1881	S/N00026	FD/OK	Marconic Rack; Focus Driver
PRB 1896	S/N00027	Alt/OK	Marconic Rack; Altitude main driver
CTB 1881	S/N00028	Alt/OK	Marconic Rack; Altitude main driver
RGB 1880	S/N00029	Alt/OK	Marconic Rack; Altitude main driver
APB	S/N00030	AZ/OK	Marconic Rack; Azimuth main driver
CTB 1881	S/N00031	None/OK	DAC replaced and tested 10/01/13 by RJP
RGB 1880	S/N00032	AZ/OK	Marconic Rack; Azimuth main driver
CLOCK	S/N00033	OK	Nasmyth D.S Marconi Rack
APB	S/N00034	DS/OK	Nasmyth D.S Marconi Rack
CTB	S/N00035	DS/OK	Nasmyth D.S Marconi Rack

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Name	Board Reference S/N	AXIS and Status	Note
RGB	S/N00036	DS/Ok	Nasmyth DS Marconi Rack
APB	S/N00037	CCW/Ok	Nasmyth C.C.W Marconi Rack
CTB	S/N00038	CCW/Ok	Nasmyth C.C.W Marconi Rack
RGB	S/N00039	CCW/Ok	Nasmyth C.C.W Marconi Rack
CTB	S/N00040	None/Ok	Tested 3/10/2012 by RJP
PRB	S/N00041	None/?	Status unknown
PRB	S/N00042	FD/OK	Old type APB refurbished for Focus drive (was for AZ) and tested 29/01/2016 by RJP
	S/N00043		
	S/N00044		
	S/N00045		
	S/N00046		
	S/N00047		
	S/N00048		
	S/N00049		
	S/N00050		
	S/N00051		
	S/N00052		
	S/N00053		
	S/N00054		