

Marconi APBoard component listing:

Serial No	SN00011	SN00012	SN00013	SN00014	SN00015	SN00016	SN00018	SN00021	SN00022	SN00025	SN00027	SN00030	SN00037	SN00041	SN00042
Axis used	ALTITUDE	AZIMUTH	ALTITUDE	ALTITUDE	NS ROT	?	CASS TT	CASS WRAP	PFTT	FOCUS	ALTITUDE	AZIMUTH	NS CWS	CASS TT	FOCUS
OLD/NEW	NEW	NEW	NEW	NEW	NEW	NEW	OLD	OLD	OLD	OLD	OLD	NEW	NEW	NEW	OLD
USE	SPARE	USED	USED	SPARE	USED	NO SPARE	USED	USED	USED	USED	SPARE	SPARE	USED	SPARE	SPARE
R2	N/F	120k	N/F	N/F	N/F	82k	18K	18K	N/F	180k	N/F	360K//180K	N/F	18K	180k
R3	110k	330k	82k	82k	510k	N/F	1M	N/F	560k	1M	82k	330k	470k	1M	1M
R4	120k	120k	120k	120k	N/F	120k	120k//1Mpot	100k	N/F	120k	120k	120k	N/F	120k	120k
R5	1M8	2M2	1M8	1M8	1M8	N/F	1M8	N/F	1M8	1M8	1M8	1M8	1M8	1M	1M8
R6	100Ω	100Ω	100Ω	100Ω	100Ω	100Ω	100Ω	N/F	100Ω	N/F	100Ω	100Ω	100Ω	100Ω	N/F
R7	150k	150k	150k	150k	150k	150k	150k	10k	150k	150k	150k	150k	150k	150k	150k
R8	62k	N/F	62k	62k	22k	120k	18k	N/F	15k	10k	62k	N/F	22k	18k	10k
R9	N/F	160k	N/F	N/F	N/F	N/F	N/F	27k//47k	N/F	N/F	N/F	N/F	160k	N/F	180k
R10	39k	47k	39k	39k	N/F	39k	24k	N/F	N/F	N/F	39k	47k	N/F	24k	N/F
R11	N/F	N/F	N/F	N/F	N/F	N/F	N/F	N/F	N/F	N/F	N/F	N/F	N/F	N/F	N/F
R13	100k	110k	100k	100k	2M2	100k	1M	12k	2M2	1M	100k	110k	2M2	1M	N/F
R14	N/F	N/F	N/F	N/F	N/F	N/F	1M	62k	820k	N/F	N/F	N/F	N/F	1M	1M
R15	300Ω	30k	30k	30k	300Ω	22k	22k	22k	22k	N/F	12k	30k	30k	22k	N/F
R16	30k	30k	30k	30k	30k	N/F	N/F	N/F	N/F	N/F	N/F	30k	30k	300Ω	N/F
R17	N/P	N/P	N/P	N/P	N/P	N/P	22k	22k	22k	N/F	12k	N/P	N/P	N/P	N/F
R18	N/P	N/P	N/P	N/P	N/P	N/P	10k	10k	10k	N/F	10k	N/P	N/P	N/P	10k
R19	1M	1M	1M	1M	1M	N/F	1M	1M	1M	1M	1M	1M	1M	1M	1M
R20	1M5	1M5	1M5	1M5	1M5	N/F	1M5	1M	1M5	1M5	1M5	1M5	1M5	1M5	1M5
R21	1M5	1M5	1M5	1M5	1M5	N/F	1M5	1M	1M5	1M5	1M5	1M5	1M5	1M5	1M5
R22	N/P	N/P	N/P	N/P	N/P	N/P	100k	100k	33k	N/F	SHORTED	N/P	N/P	N/P	N/F
R23	12k	10k	12k	12k	15k	12k	15k	33k	7k5	15k	12k	10k	15k	15k	15k
R24	12k	10k	12k	12k	15k	12k	15k	22k	7k5	18k	12k	10k	15k	15k	18k
R25	47k	100k	47k	47k	82k	47k	200k	100k	82k	330k	47k	100k	82k	200k	220k
R26	10k	18k	10k	10k	10k	10k	30k	10k	15k	33k	10k	18k	10k	30k	33k
R28	10k	10k	10k	10k	10k	10k	47k	18k	10k	10k	10k	10k	10k	47k	10k
R29	10k	short	10k	10k	10k	10k	33k	15k	10k	10k	10k	68Ω	10k	33k	10k
R30	100k	100k	100k	10k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k	100k
R36	4k7	4k7	4k7	4k7	4k7	N/F	4k7	4k7	4k7	4k7	4k7	4k7	4k7	4k7	4k7
R38	10k	10k	10k	N/P	100k	N/P	100k	100k	100k	100k	100k	100k	100k	N/P	100k
R39	33k	33k//100k	33k	33k//100k	28k//100k	33k	100K	47k	82k	33k	33k	33k	82k	100k	33k
R40	100k	100k	100k	100k	100k	100k	100k	N/F	33k	N/F	100k	100k	100k	100k	N/F
R41	10k	10k	10k	10k	10k	N/F	N/F	N/F	N/F	N/F	N/F	10k	10k	30k	N/F
R42	100k	100k	100k	100k	33k	100k	100k	68k	33k	270k	100k	10k	33k	100k	270k
R43	33k	33k	33k	33k	33k	33k	47k	10k	33k	33k	33k	33k	33k	47k	33k
R44	33k	33k	33k	33k	33k	33k	100k	N/F	82k	N/F	33k	33k	33k	100k	N/F
R45	100k	100k	100k	100k	100k	100k	100k	N/F	33k	N/F	100k	100k	100k	100k	N/F
R46	47k	27k	47k	47k	N/F	N/F	N/F	N/F	N/F	N/F	N/F	27k	N/F	N/F	N/F
R47	100k	100k	100k	100k	100k	100k	100k	N/F	33k	N/F	100k	100k	100k	100k	N/F
R48	33k	33k	33k	33k	33k	33k	47k	N/F	33k	N/F	33k	33k	33k	47k	N/F
R49	82k	100k	82k	82k	270k	82k	100k	22k	130k	56k//68k	47k//12k	100k	270k	100k	56k//82k
R50	22k	N/F	22k	22k	33k	N/F	N/F	33k	33k	47k	22k	N/F	33k	N/F	47k
R51	22k	22k	22k	22k	22k	22k	47k	10k	33k	47k	22k	22k	22k	47k	47k
R52	100k	100k	100k	100k	100k	100k	100k	56k	33k	100k	100k	100k	100k	100k	100k
R53	100k	100k	100k	100k	33k	100k	100k	33k	33k	100k	100k	100k	33k	100k	100k
R54	100k	100k	100k	100k	100k	100k	18k	18k	51k	18k	100k	100k	100k	18k	18k

Blad1															
R55	18k	18k	18k	18k	18k	18k	18k	18k	100k	18k	18k	18k	18k	18k	18k
R56	100k	100k	100k	100k	1k1	100k	18k	18k	51k	18k	100k	100k	1k1	18k	18k
R57	18k	18k	18k	18k	220k	18k	18k	18k	100k	18k	18k	18k	220k	18k	18k
R62	N/P	N/P	N/P	N/P	N/P	N/P	N/F	N/F	N/F	N/F	N/F	N/P	N/P	N/P	N/F
R63	N/P	N/P	N/P	N/P	N/P	N/P	N/F	N/F	N/F	N/F	N/F	N/P	N/P	N/P	N/F
R64	24k	20k	24k	24k	30k	47k						20k	30k	30k	
R66	N/P	N/P	N/P	N/P	N/P	N/P	10k	N/P	10k	10k	10k	N/P	N/P	N/P	10k
C1	0.01µF	0.01µF	0.01µF	0.01µF	0.01µF	0.01µF	0.01µF	N/F	0.01µF	0.01µF	0.01µF	0.01µF	0.01µF	0.01µF	0.01µF
C2	4.7µF	4.7µF	4.7µF	4.7µF	2.2µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	2.2µF	4.7µF	N/F
C3	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF	4.7µF
C4	1µF	1µF	1µF	1µF	N/F	N/F		N/F	N/F	N/F	1µF	1µF	N/F	N/F	N/F
C5	N/F	N/F	N/F	N/F	N/F	N/F	33nF	N/F	N/F	4.7nF	N/F	N/F	N/F	33nF	4.7nF
C8	68nF	33nF	68nF	68nF	68nF	68nF	68nF	68nF	68nF	N/F	68nF	33nF	68nF	68nF	N/F
C9	N/F	N/F	N/F	N/F	220nF	220nF	330nF	330nF	220nF	330nF	N/F	N/F	220nF	220nF//220n	330nF
C10	N/F	N/F	N/F	N/F	N/F	220nF	330nF	330nF	220nF	330nF	N/F	N/F	2.2µF	220nF//220n	330nF
D13	3.3V zener							1n4148 ??		cut			3.3V zener	8.2V zener	
D14	3.3V zener							1n4148 ??					3.3V zener	8.2V zener	

NB: N/F = component not fitted, N/P = component not present

Renee Pit, 6/06/2017.

R2
R3
R4
R5
R6
R7
R8
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R10
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R66

C1
C2
C3
C4
C5
C8
C9
C10

D13
D14