

Ampex AG and MM audio card variations

Record/Reproduce unit card revision numbers

Model	Variety	Bias	Revision	
			Record	Reproduce
AG-440	All	-01	-01	-01
AG-440B	All	-03	-01, -03	-03
AG-440C	1/4"	-09*	-03	-12
	1/2"	-08	-03	-12
MM-1000	All	?	?	-04
MM-1100	All	-05	-01	-14**, -15
MM-1200	7.5-15ips	-08	-04	-12
	15/30ips	-08	-04	-15

* This is per the manual, but I have never seen a -09 bias card

** Found in an early example of this machine, but not documented

Record EQ plug-in PWA (common to all machines, where applicable)

Revision	Speed pair	Standard	Comments
-01	7.5/15ips	NAB	
-02	3.75/7.5ips	NAB	
-03	7.5/15ips	CCIR(IEC)	
-04	3.75/7.5ips	CCIR(IEC)	
-05	?	?	
-06	15/30ips	CCIR	
-07	15/30ips	NAB	
-08	15/30ips	NAB	MM-1200

Reproduce EQ plug-in PWA (common to all machines, where applicable)

Revision	Speed range	Standard	Comments
-01	3.75-15ips	NAB / CCIR	
-02	7.5-30ips	NAB / CCIR	
-03	?	?	Found in an early MM-1100 but not documented.

Compiled from the following sources:

AG-440 and AG-445 manual issued January 1967

AG-440B/445B manual issued February 1969, changed August 1971

AG-440C manual issued April 1975, changed March 1981

MM-1000 training manual of unknown date

MM-1100 manual issued January 1974

MM-1200 manual issued October 1977, changed January 1981

Comments?

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Last updated 8 January 2006