

A810 – Updated EQ Values

During the manufacturing period of the A810 tape recorder several software versions have been available. In addition the 1.318... series sound heads have been introduced after the production end. The different versions require the equalization (EQ) parameter settings according to the table below.

Tape Speed	EQ	Mode	SW up to 25/86	SW 01/88	SW 46/90, 25/91	Heads 1.318...
3.75 ips 9,5 cm/s	NAB/ CCIR	Repro	95	AB	AB	AE
		Record	BB	BB	BB	BB
		Sync	00	00	00	00
7.5 ips 19 cm/s	CCIR	Repro	87	87	87	82
		Record	75	75	75	A9
		Sync	87	87	87	85
	NAB	Repro	61	6D	6D	68
		Record	99	99	E0	BE
		Sync	61	61	61	70
15 ips 38 cm/s	CCIR	Repro	44	44	44	44
		Record	BA	BA	BA	C6
		Sync	44	44	44	44
	NAB	Repro	61	61	61	68
		Record	99	99	B1	A5
		Sync	61	61	61	68
30 ips 76 cm/s	NAB/ CCIR	Repro	26	26	26	29
		Record	DE	DE	DE	D5
		Sync	26	26	26	29

The values given here correspond to the (outdated) rightmost column of the table in chapter 1.6 of the A810 operating and service manual. *You may possibly want to insert this sheet after chapter 1.6 of your manual copy.*

For information on how to enter the parameters, please refer to the A810 operating and service manual.