



ii) Recording Parameters

Amplifiers : TI DFS III Binary Gain

Gain Mode : Binary Gain

Record Length : 5.0 - 7.0 seconds

Sample Rate : 4 milliseconds

Gain Constant : 30 db

Attack Rate : 1500 db/sec.

Final Gain : 120 db

Trip : As necessary

Initial Gain : 24 - 42 db

Upper Set Limit : 62.5%

Lower Set Limit : 25%

Filter -

Low Cut : 8 Hz, 18 db/octave

High Cut : 62 Hz, 72 db/octave

Release Rate : Fast 94 db/sec.

Delay time for RAW
Monitors caused by
displacement of RAW
and record heads : 26.7 milliseconds