

LINE



INSTRUMENT IN



-20 -10 0 CLIP dBu

0 +45

+30 dB +60
-15 DRIVE +15

dbx 376

Tube Channel Strip w/ Digital Out

+48V 20dB PAD PHASE LOW CUT

EQ CLIP

0

-15 dB +15
LOW

0

-15 dB +15
MID

200 1k 4k

100 Hz 8k
MID FREQUENCY

0

-15 dB +15
HIGH

Tube Channel Strip



- 0 +
THRESHOLD

-20 -10 0 +10 +20

-40 dBu +20
THRESHOLD



30 25 20 15 10 6 3 1
GAIN REDUCTION dB

OVEREASY SLOW

2:1 3:1 4:1 6:1 10:1

OFF RATIO ∞:1

1k 4k 8k

800 Hz 10k
FREQUENCY

6 1

OFF AMOUNT 10

R: ANALOG G: DIGITAL

R G

0

-20 dB +20
OUTPUT LEVEL

COMPRESSOR

DE-ESSER

dbx TYPE IV™ CONVERSION SYSTEM

R: SNR² R: Shape 2
G: TPDF G: Shape 1
Off: None Off: None
DITHER SHAPE

Y: 96 kHz
R: 88.2 kHz
G: 48 kHz
Off: 44.1 kHz
SAMPLE RATE

R: 24 G: 20
Off: 16
WORD LENGTH

R: S/PDIF G: AES/EBU
OUTPUT FORMAT

Red
Green
Off

Red
Green
Off

Yellow
Red
Green
Off

Red
Green
Off