

COMPRESSOR/LEVELER

THRESHOLD

dBu

-40 -10 +20

PROCESS BALANCE

COMPRESSOR LEVELER

RATIO

n:1

1 1.5 2 2.5 3.5 8

OUTPUT

dB

-20 0 +20

PROCESS

OUT

IN

IN/OUT

COUPLE

DUAL MONO

STEREO

IN/OUT

PEAK LIMITER

dB

+10

0 +20

PEAK CEILING

OUT

IN

IN/OUT

OUT

IN

IN/OUT

BAND 1 10 Hz - 180 Hz

COMP

PEAK

LEVEL

dB

-6 0 +6

OUT

IN

IN/OUT

OUT

IN

SET

BAND 2 180 Hz - 750 Hz

COMP

PEAK

LEVEL

dB

-6 0 +6

OUT

IN

IN/OUT

OUT

IN

SET

BAND 3 750 Hz - 3.5 kHz

COMP

PEAK

LEVEL

dB

-6 0 +6

OUT

IN

IN/OUT

OUT

IN

SET

BAND 4 3.5 kHz - 20 kHz

COMP

PEAK

LEVEL

dB

-6 0 +6

OUT

IN

IN/OUT

OUT

IN

SET

COMBINATOR

MULTIBAND/
COMPRESSOR/
LEVELER/
PEAK LIMITER
MODEL MDX 8000

L

2

4

6

8

22

24

26

28

30 GAIN RED. (dB)

R

2

4

6

8

22

24

26

28

30

L

PEAK

RANGE

NORMAL

PERSISTENCE

RANGE

IN/OUT (dB)

-10

-12

-14

-16

-18

R

PEAK

RANGE

NORMAL

PERSISTENCE

RANGE

IN/OUT (dB)

-10

-12

-14

-16

-18