



C:\PROGRAM FILES\CASELLA GROUP LTD\DB2\REPORTS\CEL_490\ASCON BLAST 08.10.30\08.10.30.DTA
 Band = Broadband
 Overall profile duration = 00:52:27 (52 samples)

- LAeq -

Minimum LAeq = 47.2 dB, On/ between the cursors. Time of minimum = 30/10/2008 14:22:27
 Maximum LAeq = 55.8 dB, On/ between the cursors. Time of maximum = 30/10/2008 13:49:27

Calculated average LAeq = 50.2 dB, Overall
 Calculated average LAeq = 50.2 dB, On/ between the cursors
 Calculated average LAeq = n.a., Outside the cursors

Calculated LAE = 85.1 dB, Overall
 Calculated LAE = 85.1 dB, On/ between the cursors
 Calculated LAE = n.a., Outside the cursors

- LZpk -

Minimum LZpk = 86.3 dB, On/ between the cursors. Time of minimum = 30/10/2008 14:25:27
 Maximum LZpk = 122.3 dB, On/ between the cursors. Time of maximum = 30/10/2008 13:49:27

- LAF10.0 -

Minimum LAF10.0 = 48.5 dB, On/ between the cursors. Time of minimum = 30/10/2008 13:53:27
 Maximum LAF10.0 = 55.0 dB, On/ between the cursors. Time of maximum = 30/10/2008 13:49:27

Calculated average LAF10.0 = 51.2 dB, On/ between the cursors

- LAF90.0 -

Minimum LAF90.0 = 45.5 dB, On/ between the cursors. Time of minimum = 30/10/2008 14:22:27
 Maximum LAF90.0 = 50.5 dB, On/ between the cursors. Time of maximum = 30/10/2008 14:29:27

Calculated average LAF90.0 = 47.5 dB, On/ between the cursors

- Cumulative period results -

Number of records	52
Start of run	30/10/2008 13:49:27
Duration of run	00:52:27.52
Overload occurred	No
Under-range occurred	No
Low battery occurred	No
Pause was used	No

Function	Level (dB)
LAFmx	78.6
LAFmn	44.6
LAeq	50.2
LZpk	122.3
LAE	85.2
LEPd	40.6
LTm3	54.8
LTm5	56.4
HML	16.4
LAF10.0	52.0
LAF50.0	49.0
LAF90.0	47.0
LAF95.0	46.5
LAF99.0	46.0