

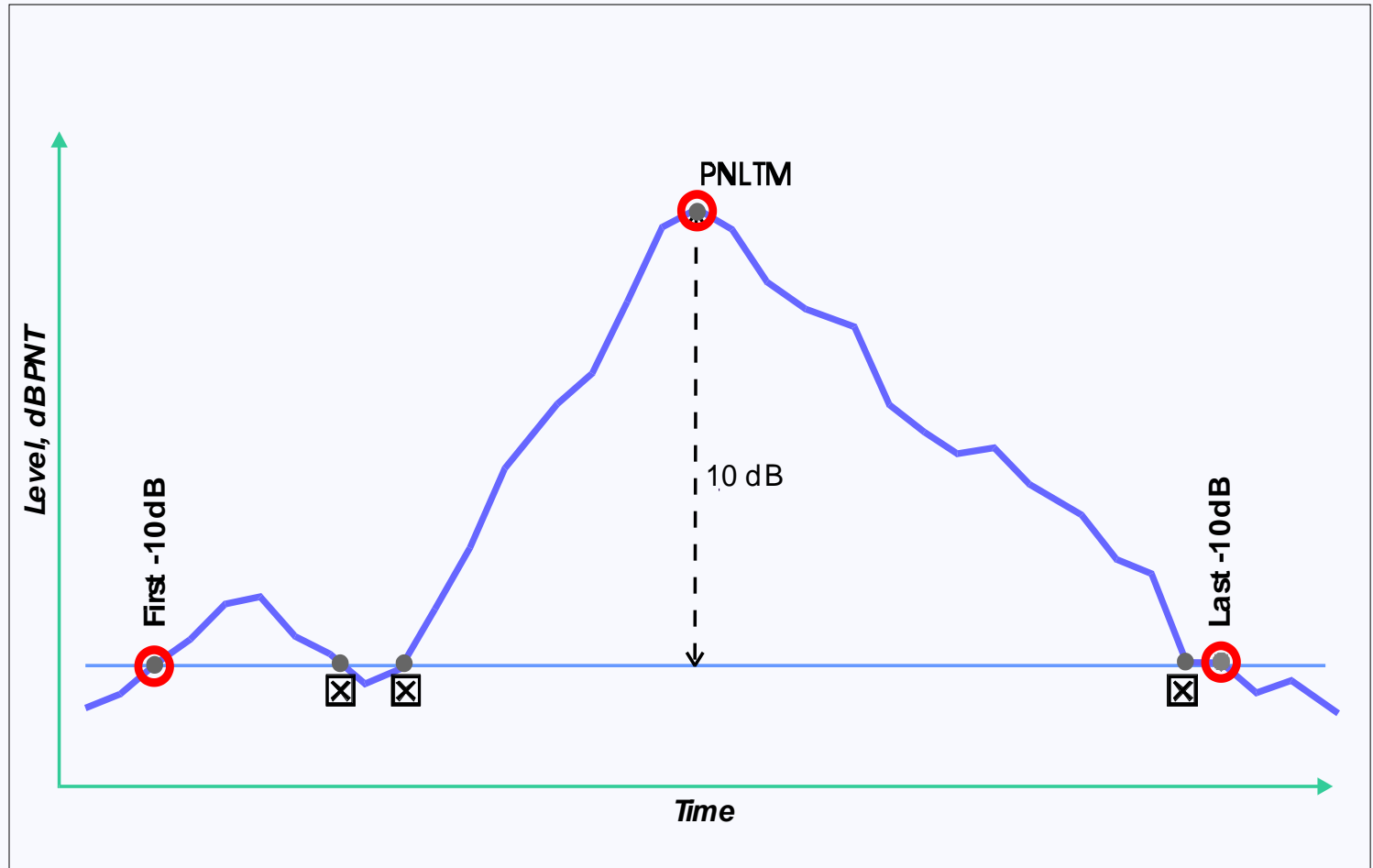


Proposed changes – EPNL: 10 dB-Down points

- There are conflicting descriptions of the 10 dB-Down points in the current text.
- Section A36.4.5.5 seems most correct, but is incomplete.
- Two steps are required to identify the correct 10 dB-Down points:
 - A) Find the outermost points beyond which PNLT never exceeds $\text{PNLT}_{\text{max}} - 10 \text{ dB}$.
 - B) Select the *adjacent* point closest in *LEVEL* to $\text{PNLT}_{\text{max}} - 10 \text{ dB}$.
- The next 3 slides show examples; the encircled points represent the PNLT_{max} record and the correct 10 dB-Down records in the PNLT time-history; the crossed-out squares represent incorrectly-selected 10 dB-Down points.

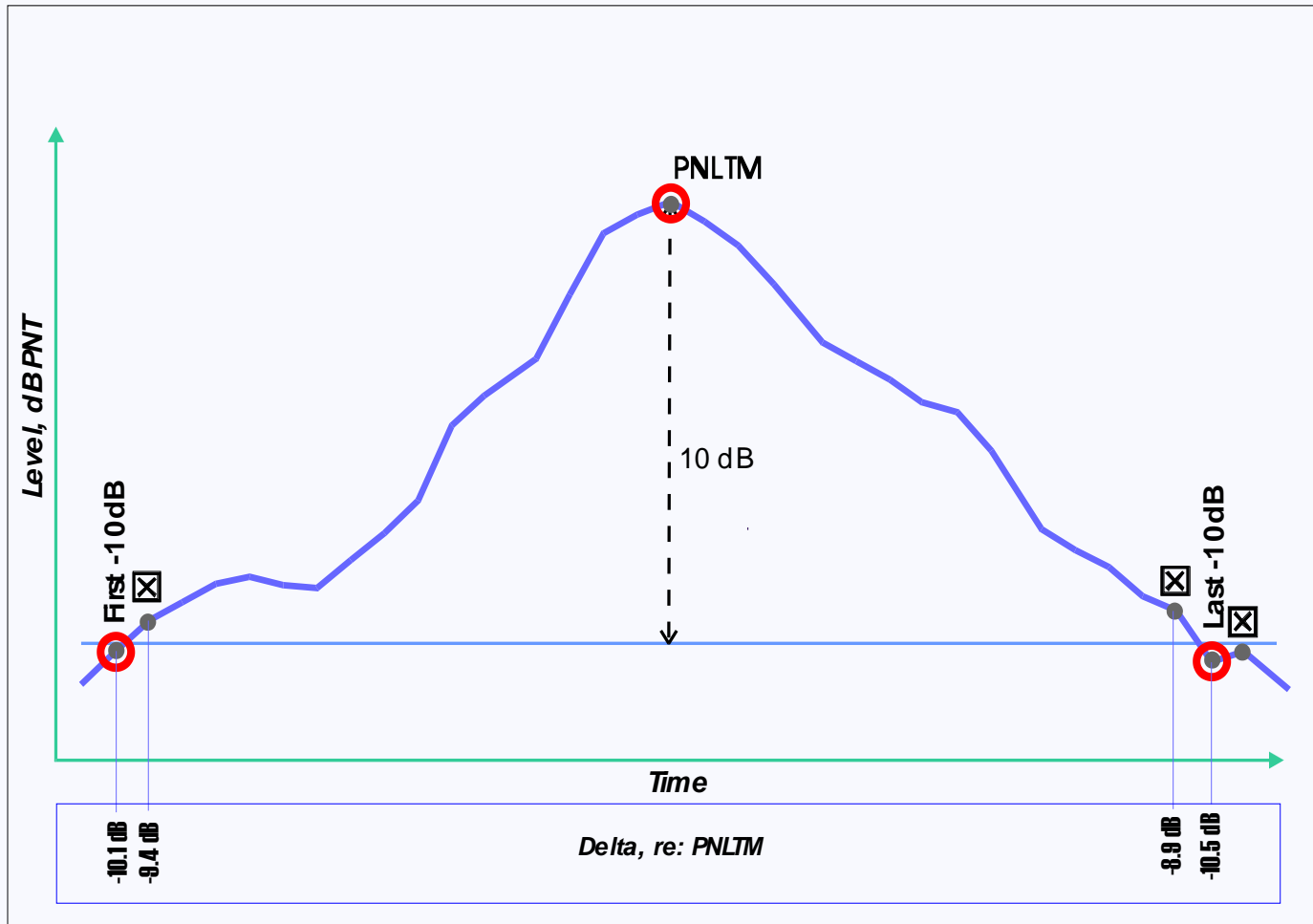


Ten dB-Down Point Identification, 1 of 3





Ten dB-Down Point Identification, 2 of 3





Ten dB-Down Point Identification, 3 of 3

