

Speed-dating with Praat ... exploring some of its basic functions!

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PO = window "Praat Objects"

PE = window "Praat Edit"

PP = window "Praat Picture"

9 – Drawing graphs and analyses

9.1	PP	Font 10
9.2	PP	Pen Red
9.3	PP	Select Mouse selects outer viewport
9.4	PP	Scroll with the mouse from horizontal 0 and vertical 0 to horizontal 7 and vertical 2
9.5	PO	Select 'Sound cs' (click on it)
9.6	PO	Draw - Draw...
9.7	Sound: Draw	Time range (s): 0 - 0 (= all) Vertical range: 0 - 0 (= auto) Mark on: Garnish Drawing method: Curve OK (An oscillogram has been drawn in the PP window)
9.8	PP	Scroll with the mouse from horizontal 0 and vertical 2 to horizontal 7 and vertical 4
9.9	PP	Pen Green
9.10	PP	Pen Line width...
9.11	Praat picture: Line width	Line width: 3 OK
9.12	PO	Select the pitch object (click on 'Pitch cs')
9.13	PO	Draw - Draw...

9.14	Pitch: Draw	Time range (s): 0 - 0 (= all) Frequency range (Hz): 60 - 330 Mark on: Garnish OK (A pitch contour has been drawn in the selected zone in the PP window)
9.15	PP	Scroll with the mouse from horizontal 0 and vertical 4 to horizontal 7 and vertical 6
9.16	PP	Pen Blue
9.17	PP	Pen Line width...
9.18	Praat picture: Line width	Line width: 2
9.19	PP	Pen Dashed-dotted line
9.20	PO	Select the intensity object (click on 'Intensity cs')
9.21	PO	Draw...
9.22	Draw Intensity	Time range (s): 0 - 0 (= all) Minimum (dB): 40 Maximum (dB): 90 Mark on: Garnish OK (An intensity contour has been drawn in the selected zone in the PP window)
9.23	PP	Scroll with the mouse from horizontal 0 and vertical 6 to horizontal 7 and vertical 8
9.24	PP	Pen Magenta
9.25	PO	Select the powercepstrum object (click on 'PowerCepstrum cs')
9.26	PO	Draw...
9.27	PowerCepstrum: Draw	Quefrequency range (s): 0.00303 - 0.01667 Minimum (dB): 0 Maximum (dB): 0 Mark on: Garnish OK (A powercepstrum has been drawn in the selected zone in the PP window)

Similarly, other graphs (e.g., spectrogram or powercepstrogram) can easily be drawn to the PP window. Experiment with this.