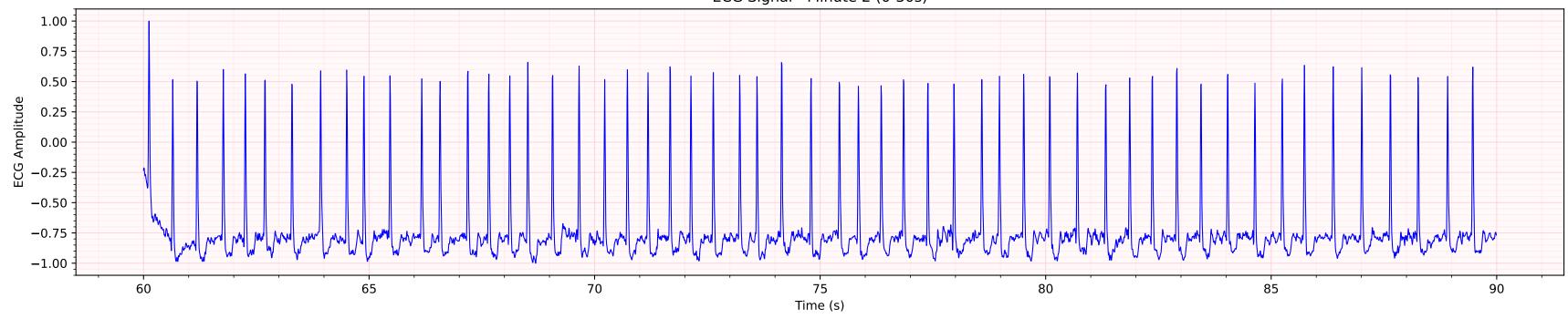
ECG Signal - Minute 1 (0-30s) 1.00 0.75 0.50 Amplitude 0.00 ⊕ –0.25 <del>-</del>0.50 · -0.75-1.0010 25 Time (s)

ECG Signal - Minute 1 (30-60s) 1.00 0.75 0.50 Amplitude 0.00 ⊕ –0.25 · **-**0.50 · -0.75 -1.0030 35 40 45 50 55 Time (s)

ECG Signal - Minute 2 (0-30s)

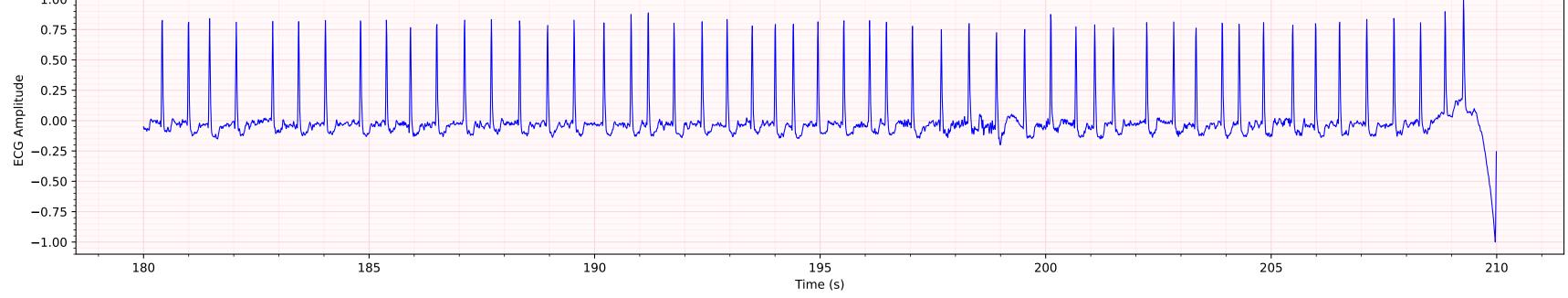


ECG Signal - Minute 2 (30-60s) 1.00 0.75 0.50 0.25 0.00 ပ္ခ် -0.25 **-**0.50 <del>-</del>0.75 -1.0090 95 100 105 110 115 120 Time (s)

ECG Signal - Minute 3 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ -0.25 **-**0.50 · <del>-</del>0.75 -1.00120 125 130 135 140 145 150

ECG Signal - Minute 3 (30-60s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 -0.50 <del>-</del>0.75 -1.00150 155 160 165 170 175 180

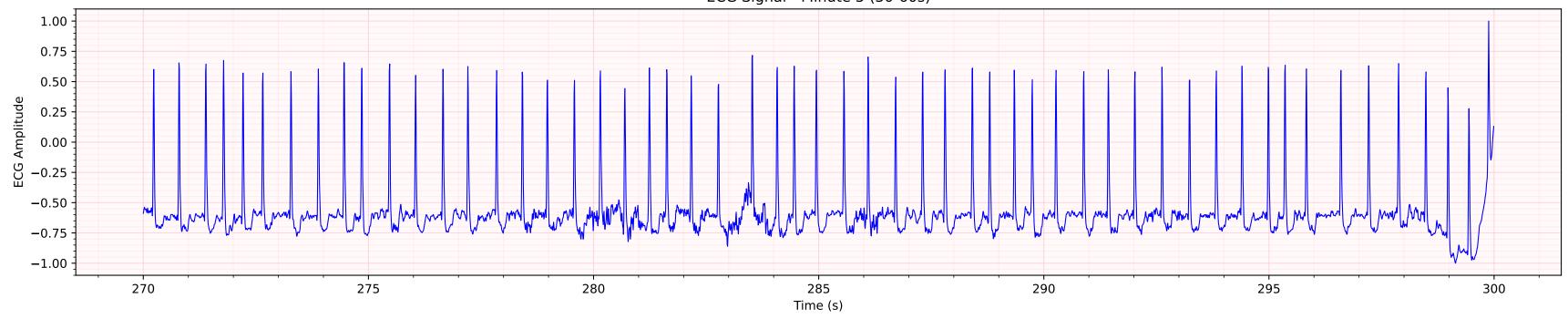
ECG Signal - Minute 4 (0-30s) 1.00 0.75 0.50 Amplitude 0.00 Junghan Janghan Junghan Jungh



ECG Signal - Minute 4 (30-60s) 1.00 0.75 0.50 Amplitude 0.00 ⊕ -0.25 -0.50-0.75-1.00210 220 235 215 225 230 240 Time (s)

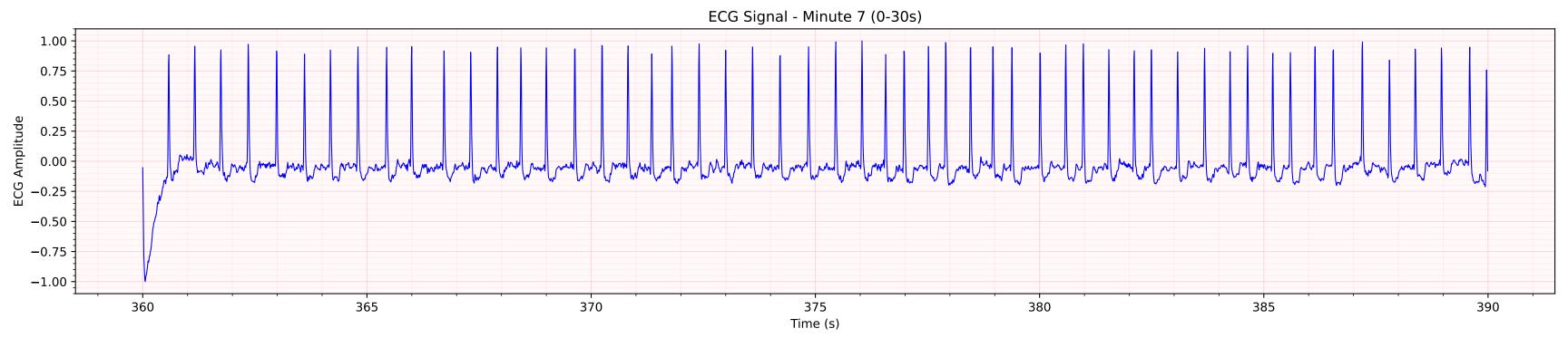
ECG Signal - Minute 5 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ -0.25 **-**0.50 · man my my my my <del>-</del>0.75 -1.00240 245 250 255 265 270 260 Time (s)

ECG Signal - Minute 5 (30-60s)



ECG Signal - Minute 6 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ -0.25 **-**0.50 · <del>-</del>0.75 -1.00300 325 330 305 310 315 320 Time (s)

ECG Signal - Minute 6 (30-60s) 1.00 0.75 0.50 Amplitude 0.00 Mary Indian Indi ⊕ —0.25 -0.50-0.75-1.00330 355 335 340 345 350 360 Time (s)



ECG Signal - Minute 7 (30-60s) 1.00 0.75 0.50 0.25 0.00 ⊕ —0.25 **-**0.50 · -0.75 -1.00390 395 400 405 410 415 420 Time (s)

ECG Signal - Minute 8 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 · <del>-</del>0.50 · -0.75-1.00420 425 430 435 440 445 450 Time (s)

ECG Signal - Minute 8 (30-60s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 **-**0.50 · -0.75-1.00450 455 460 465 470 475 480 Time (s)

ECG Signal - Minute 9 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ —0.25 -0.50 -0.75-1.00480 485 490 495 500 505 510 Time (s)

ECG Signal - Minute 9 (30-60s) 1.00 0.75 0.50 0.25 0.00 ∯ **−**0.25 **-**0.50 · -0.75-1.00510 515 520 525 530 535 540 Time (s)

ECG Signal - Minute 10 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ —0.25 -0.50 In had had by he had had had had had -0.75 -1.00540 565 570 545 550 555 560 Time (s)

ECG Signal - Minute 10 (30-60s) 1.00 0.75 0.50 0.25 0.00 ⊕ —0.25 **-**0.50 · -0.75 -1.00570 595 600 575 580 585 590 Time (s)

ECG Signal - Minute 11 (0-30s) 1.00 0.75 0.50 Amplitude 0.00 -⊕ –0.25 -0.50-0.75-1.00600 605 610 615 620 625 630

ECG Signal - Minute 11 (30-60s) 1.00 0.75 0.50 0.25 0.00 ⊕ —0.25 **-**0.50 · -0.75-1.00630 660 635 640 645 650 655 Time (s)

ECG Signal - Minute 12 (0-30s) 1.00 0.75 0.50 Amplitude 0.00 ပ္ခ် -0.25 **-**0.50 · <del>-</del>0.75 -1.00660 670 685 690 665 675 680 Time (s)

ECG Signal - Minute 12 (30-60s) 1.00 0.75 0.50 o.00 Amblitude ⊕ –0.25 -0.50 <del>-</del>0.75 -1.00690 715 720 695 700 705 710

ECG Signal - Minute 13 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 -0.50 -0.75 -1.00720 725 730 745 750 735 740 Time (s)

ECG Signal - Minute 13 (30-60s) 1.00 0.75 0.50 ⊕ –0.25 -0.50 --0.75-1.00750 755 760 765 770 775 780 Time (s)

ECG Signal - Minute 14 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ -0.25 -0.50-0.75-1.00780 785 790 795 800 805 810 Time (s)

ECG Signal - Minute 14 (30-60s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 · -0.50-0.75-1.00810 815 820 825 830 835 840 Time (s)

ECG Signal - Minute 15 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 **-**0.50 · -0.75-1.00840 865 870 845 850 855 860 Time (s)

ECG Signal - Minute 15 (30-60s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 -0.50 <del>-</del>0.75 -1.00870 895 900 875 880 885 890 Time (s)

ECG Signal - Minute 16 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 -0.50 <del>-</del>0.75 -1.00900 925 930 905 910 915 920 Time (s)

ECG Signal - Minute 16 (30-60s) 1.00 0.75 0.50 o.00 Amblitude ⊕ –0.25 -0.50-0.75 -1.00930 955 960

945

Time (s)

950

940

935

ECG Signal - Minute 17 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 -0.50-0.75 -1.00960 990 965 970 975 980 985 Time (s)

ECG Signal - Minute 17 (30-60s) 1.00 0.75 0.50 0.00 v ⊕ –0.25 <del>-</del>0.50 · -0.75 -1.00

1005

Time (s)

1010

1015

1020

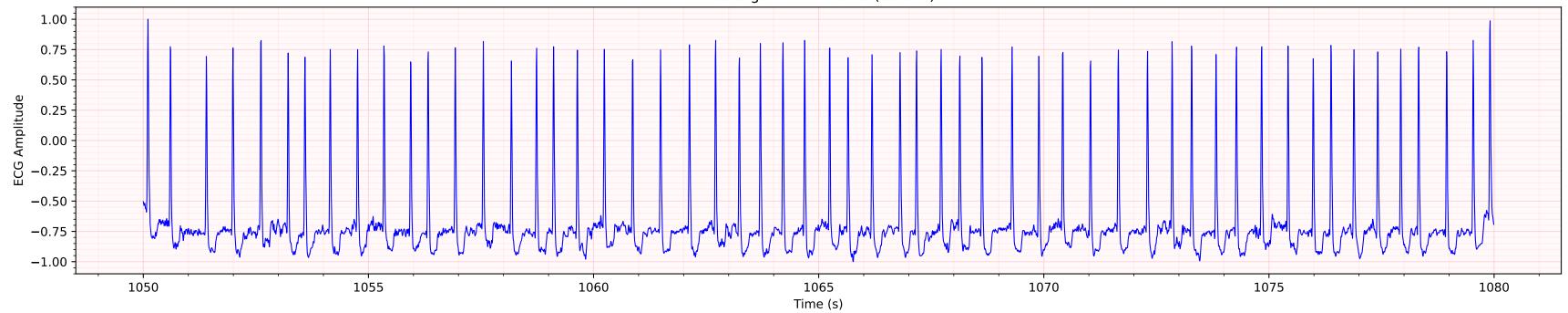
1000

990

995

ECG Signal - Minute 18 (0-30s) 1.00 0.75 0.50 0.25 0.00 ⊕ –0.25 -0.50-0.75-1.001020 1025 1030 1035 1045 1050 1040

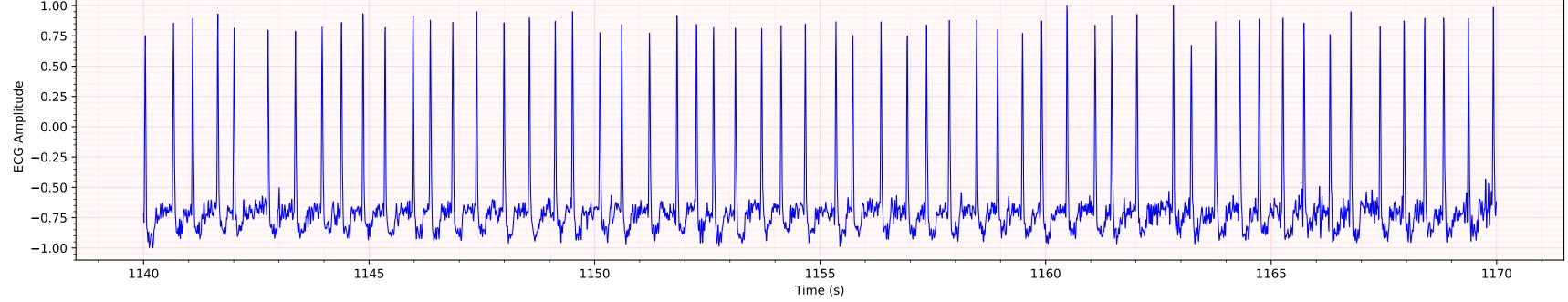
ECG Signal - Minute 18 (30-60s)



ECG Signal - Minute 19 (0-30s) 1.00 0.75 0.50 Amplitude 0.00 <u>9</u> –0.25 **-**0.50 · <del>-</del>0.75 -1.001080 1085 1090 1095 1100 1105 1110 Time (s)

ECG Signal - Minute 19 (30-60s) 1.00 0.75 0.50 0.00 v უ −0.25 -0.50-0.75-1.00 -1110 1115 1120 1125 1130 1135 1140 Time (s)

ECG Signal - Minute 20 (0-30s) 1.00 0.75 0.50



ECG Signal - Minute 20 (30-60s) 1.00 0.75 0.50 Amplitude 0.00 -⊕ –0.25 -0.50-0.75-1.00

1185

Time (s)

1190

1195

1200

1180

1170

1175