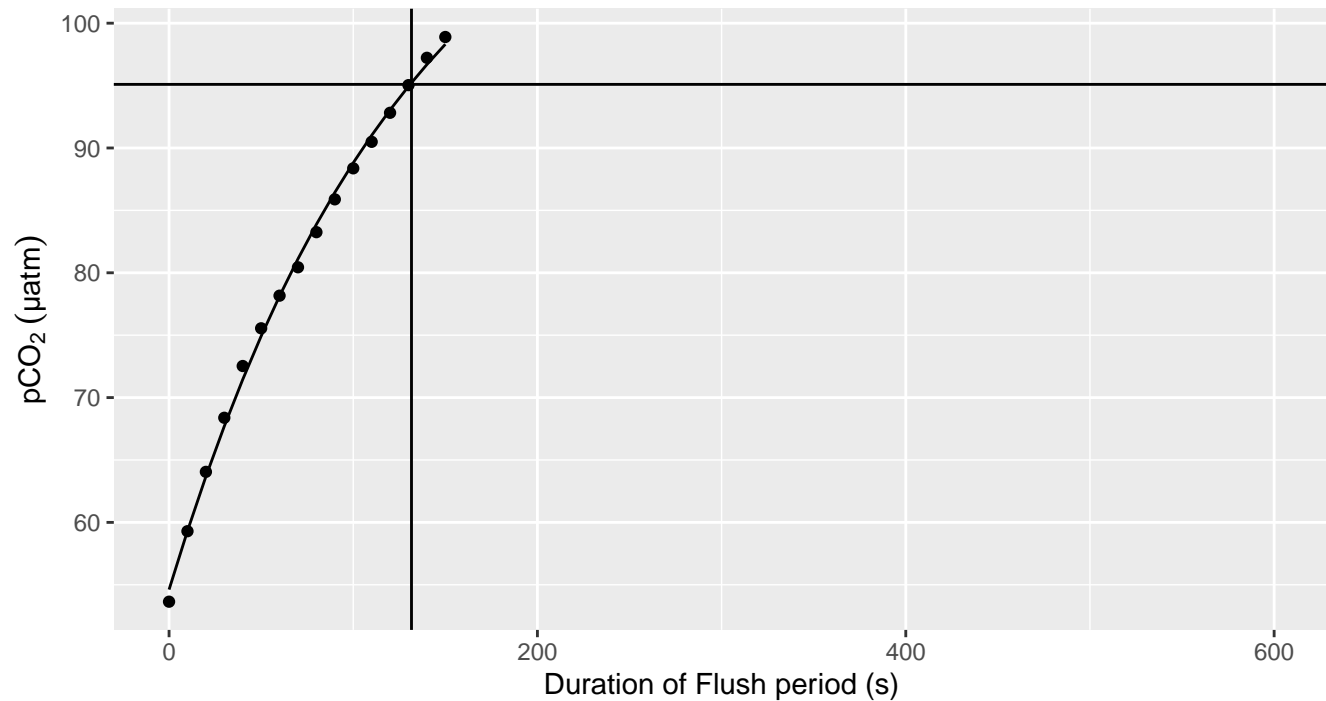
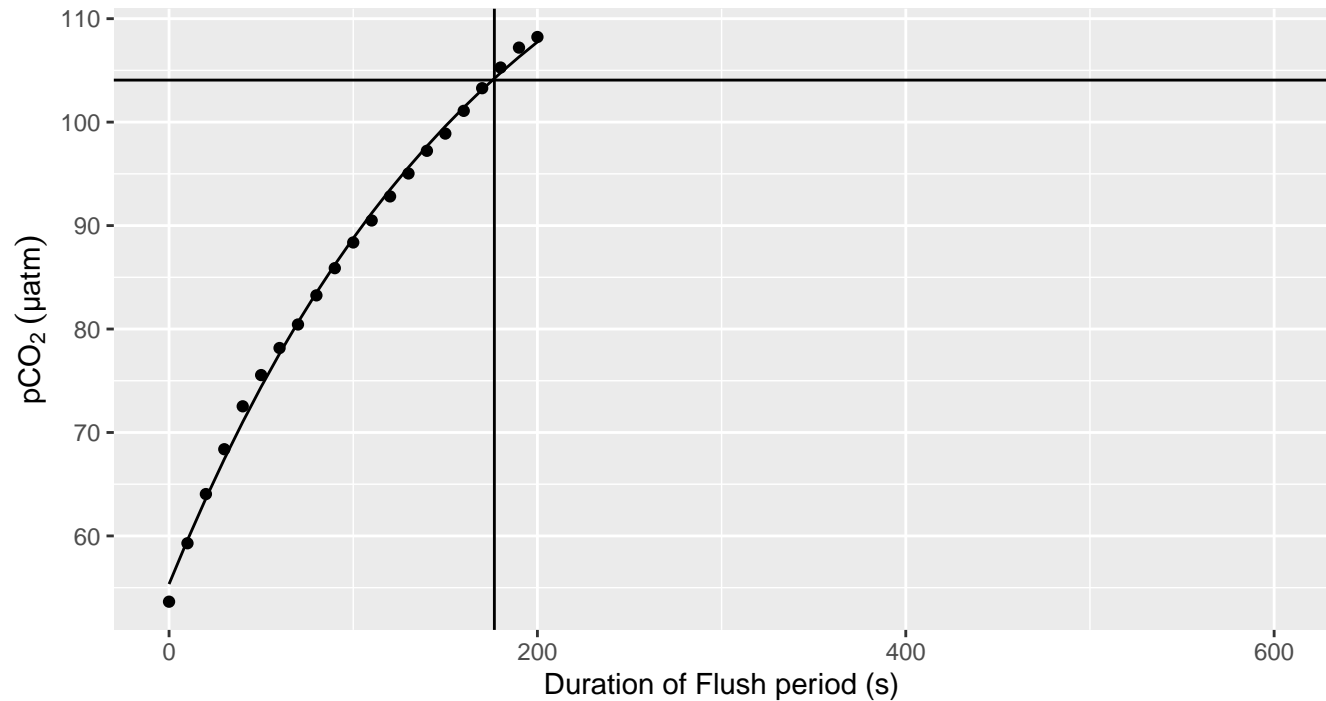


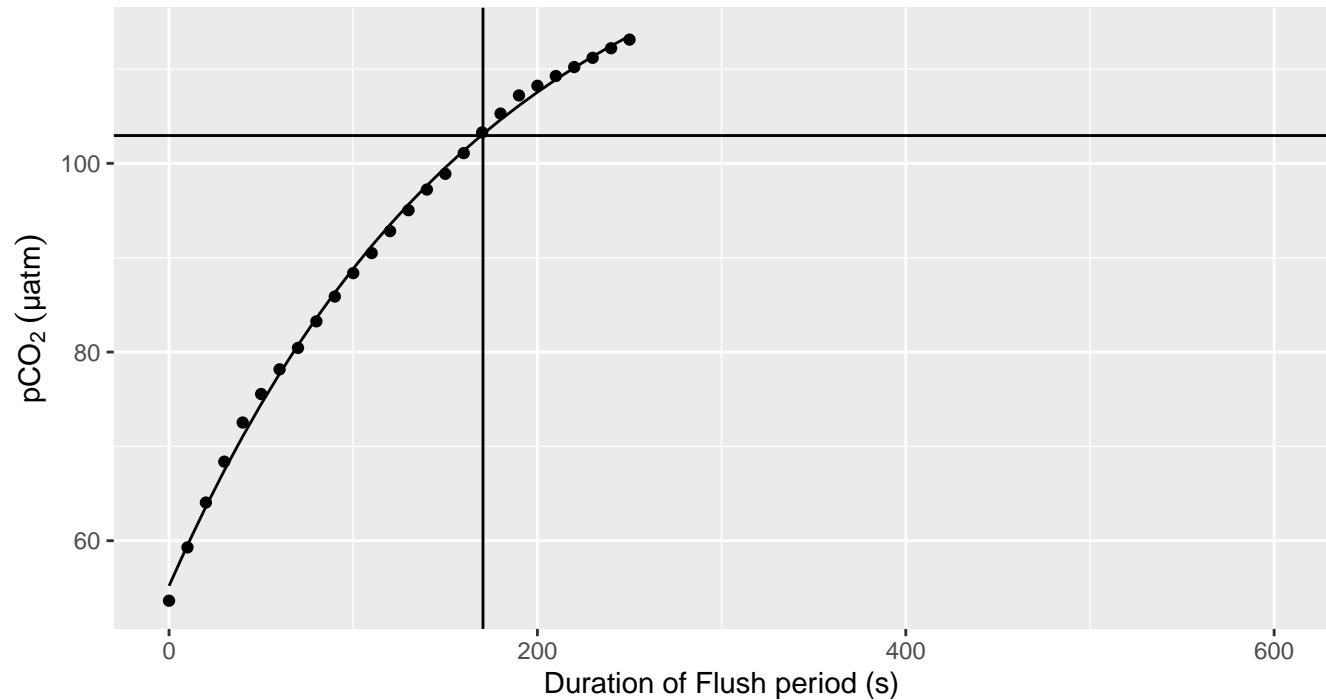
Zero_ID: 2 Tau: 131.6 Mean absolute residual (%): 0.42



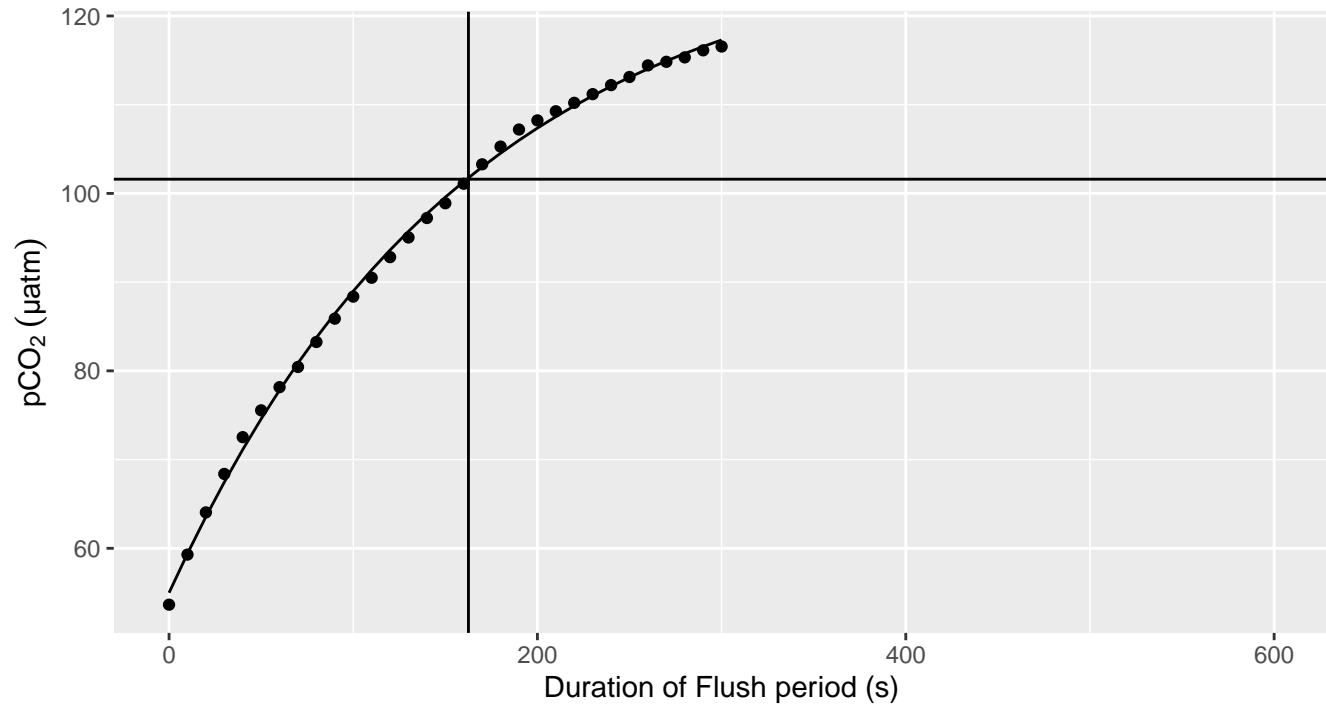
Zero_ID: 2 Tau: 176.6 Mean absolute residual (%): 0.48



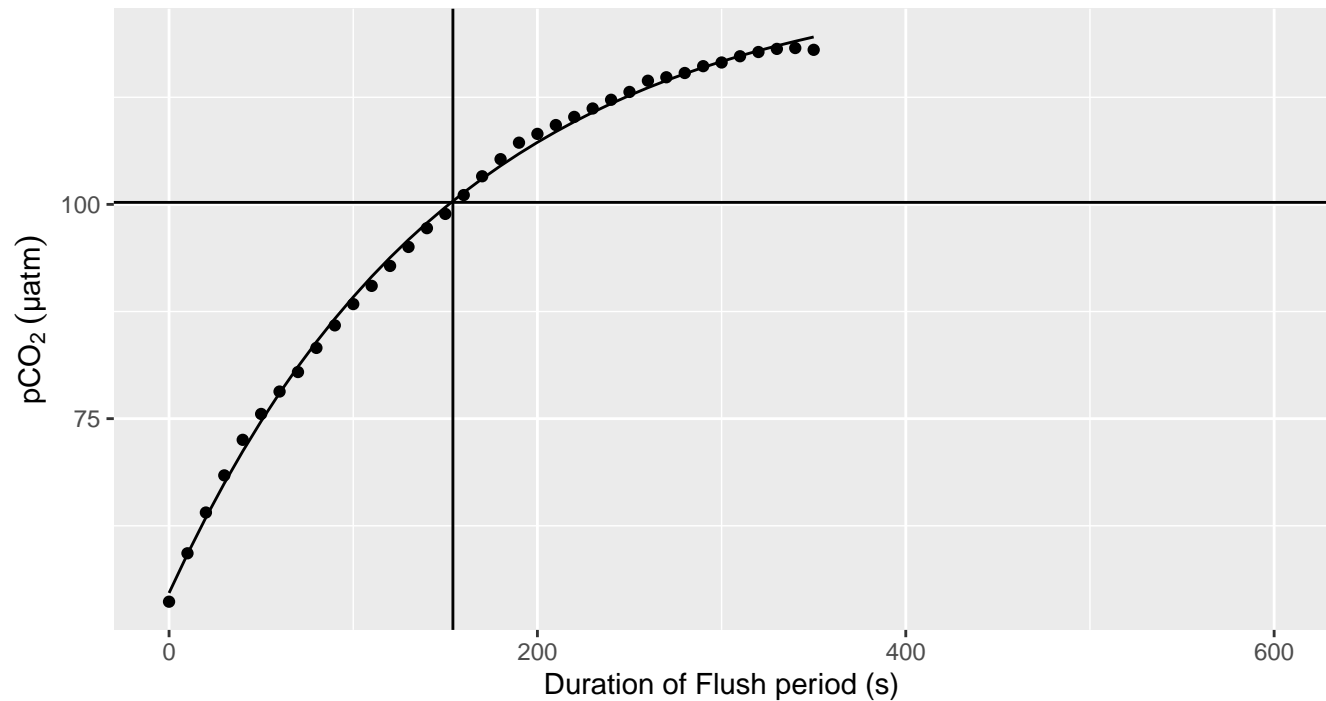
Zero_ID: 2 Tau: 170.4 Mean absolute residual (%): 0.44



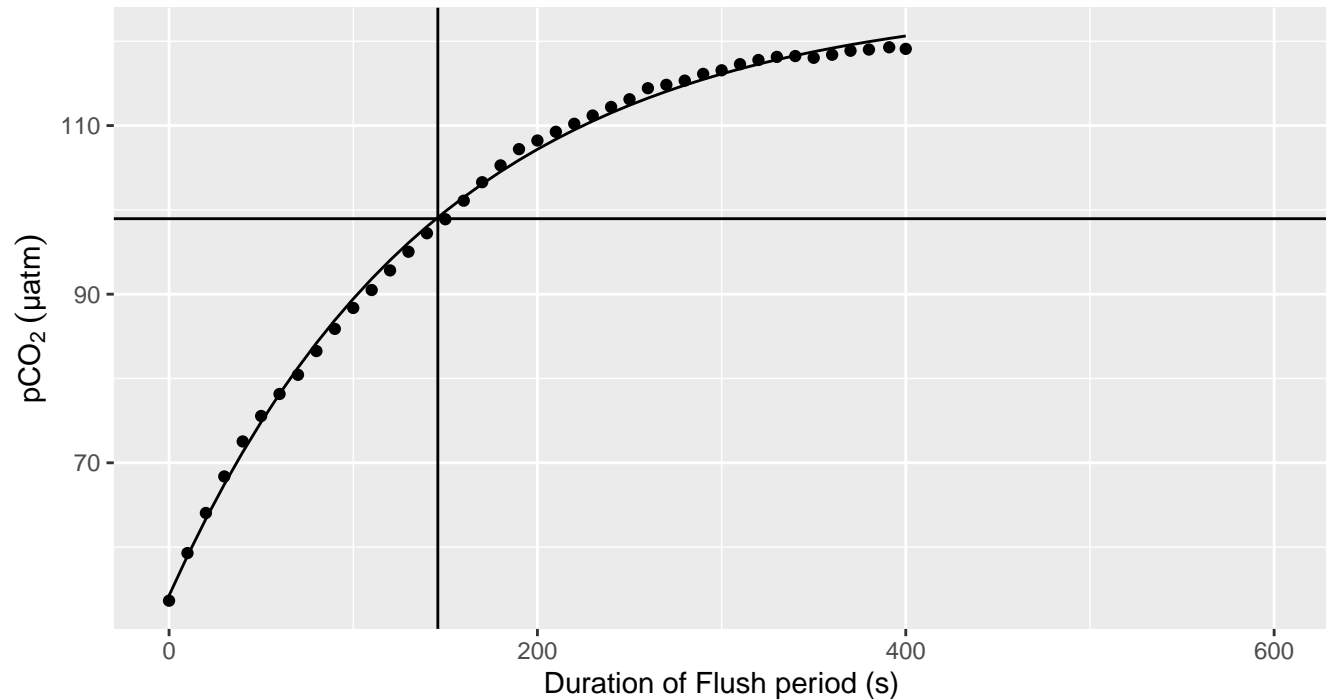
Zero_ID: 2 Tau: 162.6 Mean absolute residual (%): 0.45



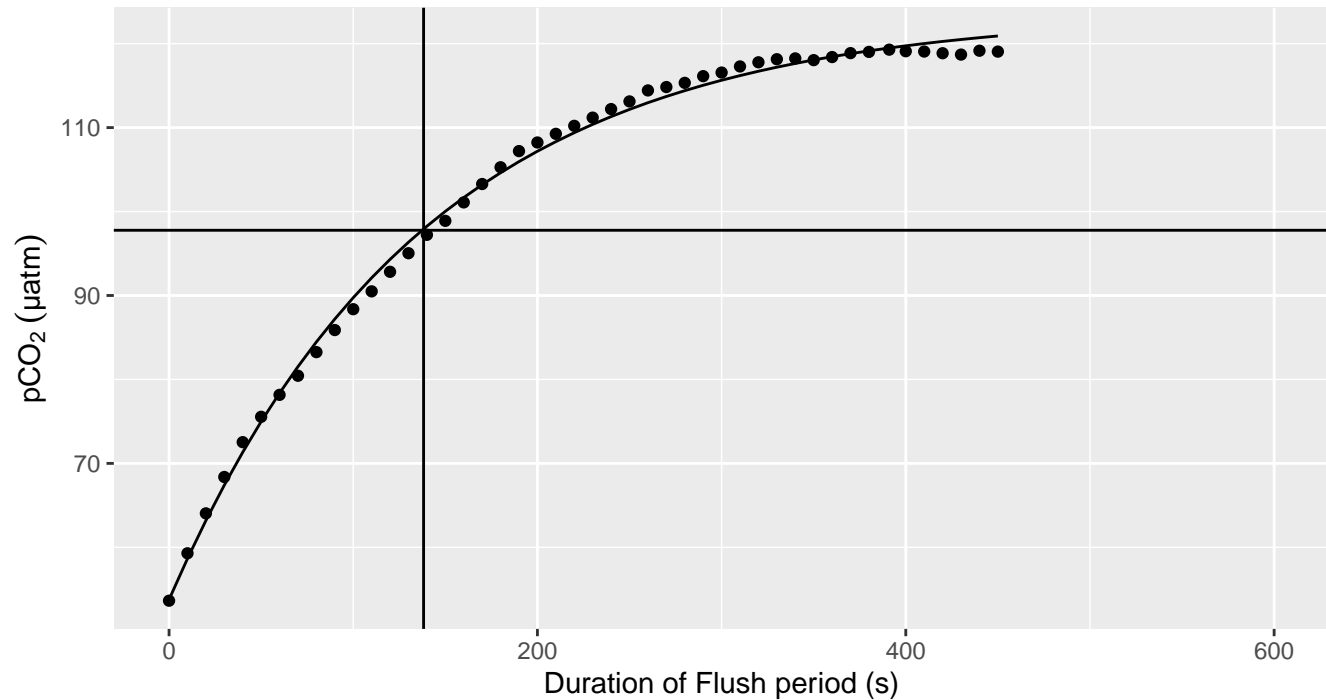
Zero_ID: 2 Tau: 154.1 Mean absolute residual (%): 0.5



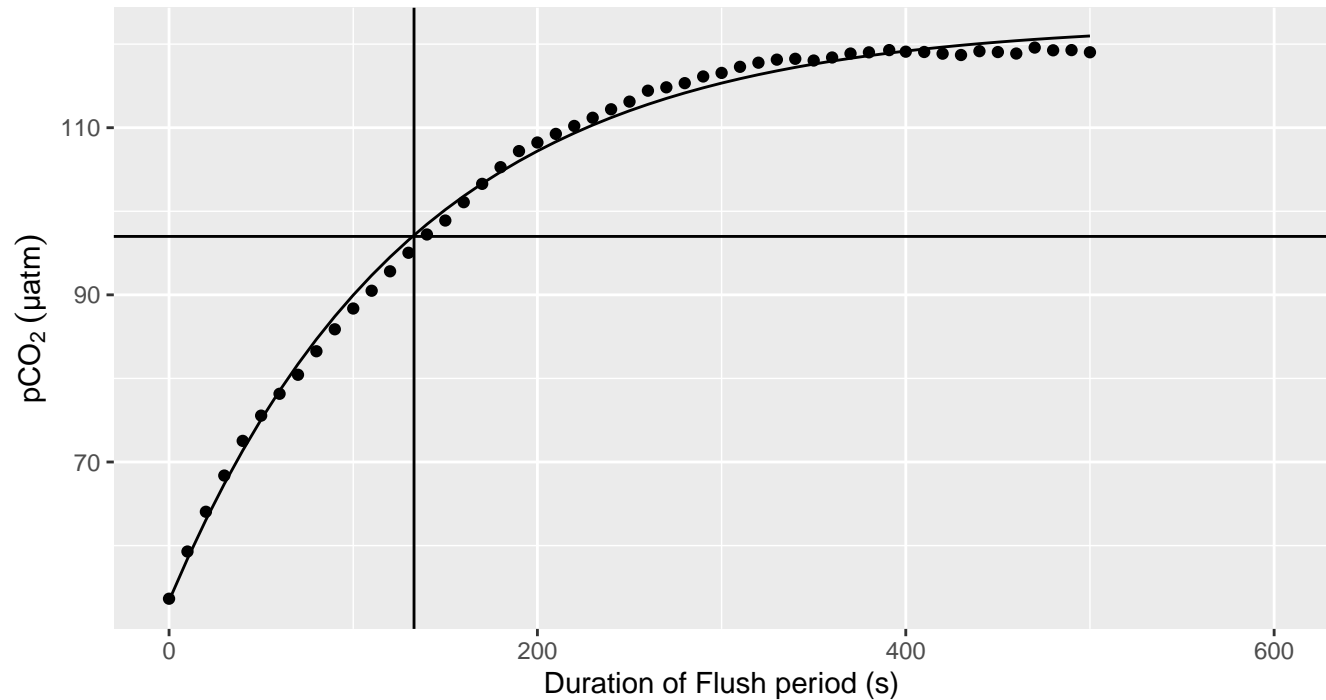
Zero_ID: 2 Tau: 145.9 Mean absolute residual (%): 0.62



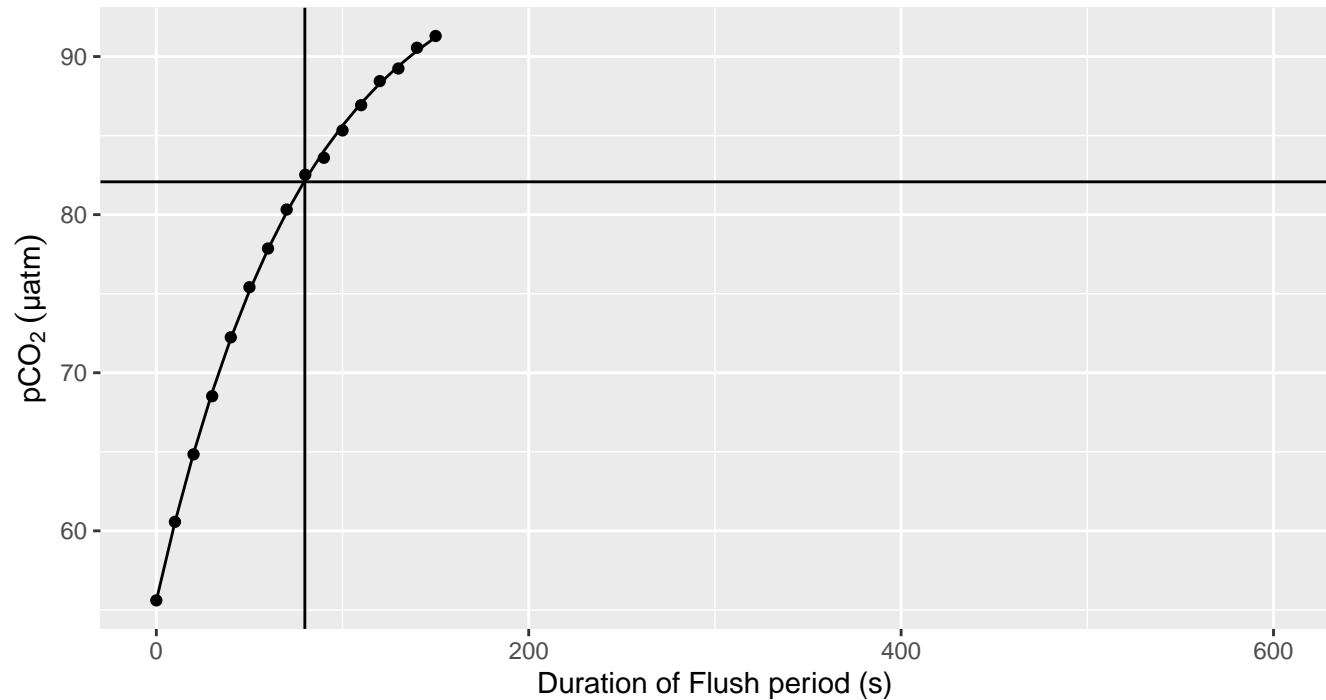
Zero_ID: 2 Tau: 138.2 Mean absolute residual (%): 0.74



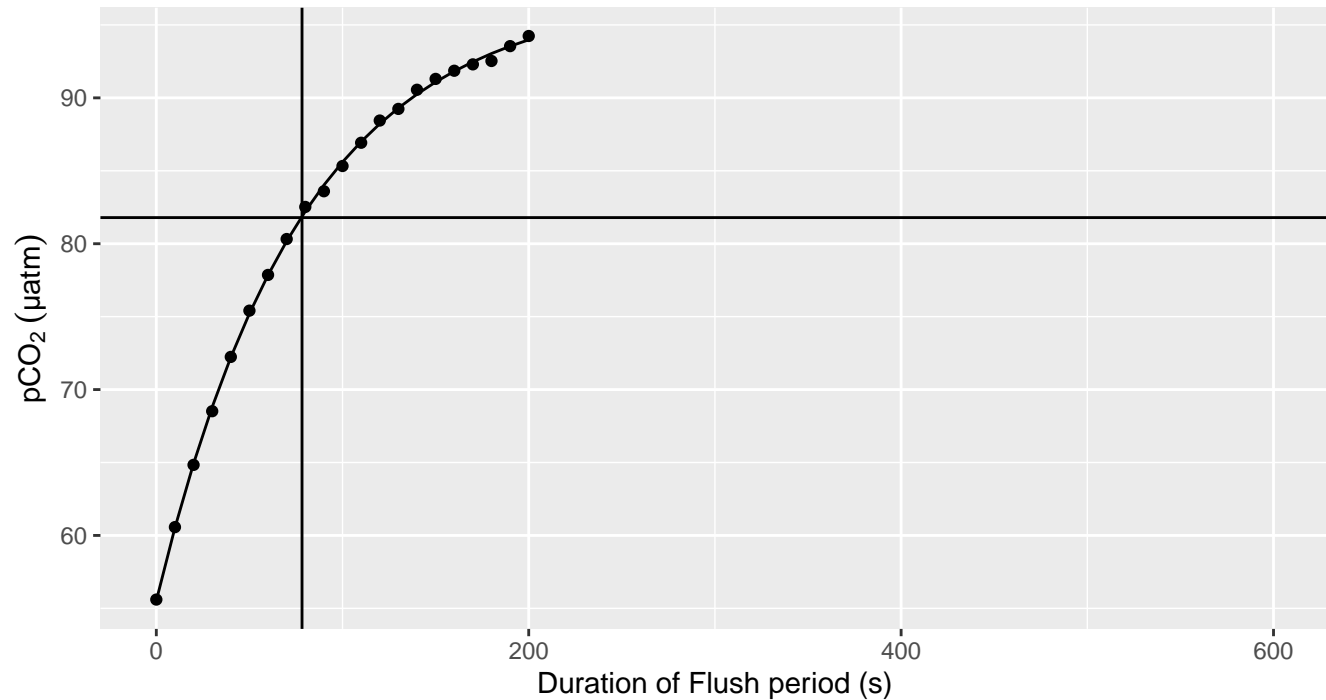
Zero_ID: 2 Tau: 133 Mean absolute residual (%): 0.85



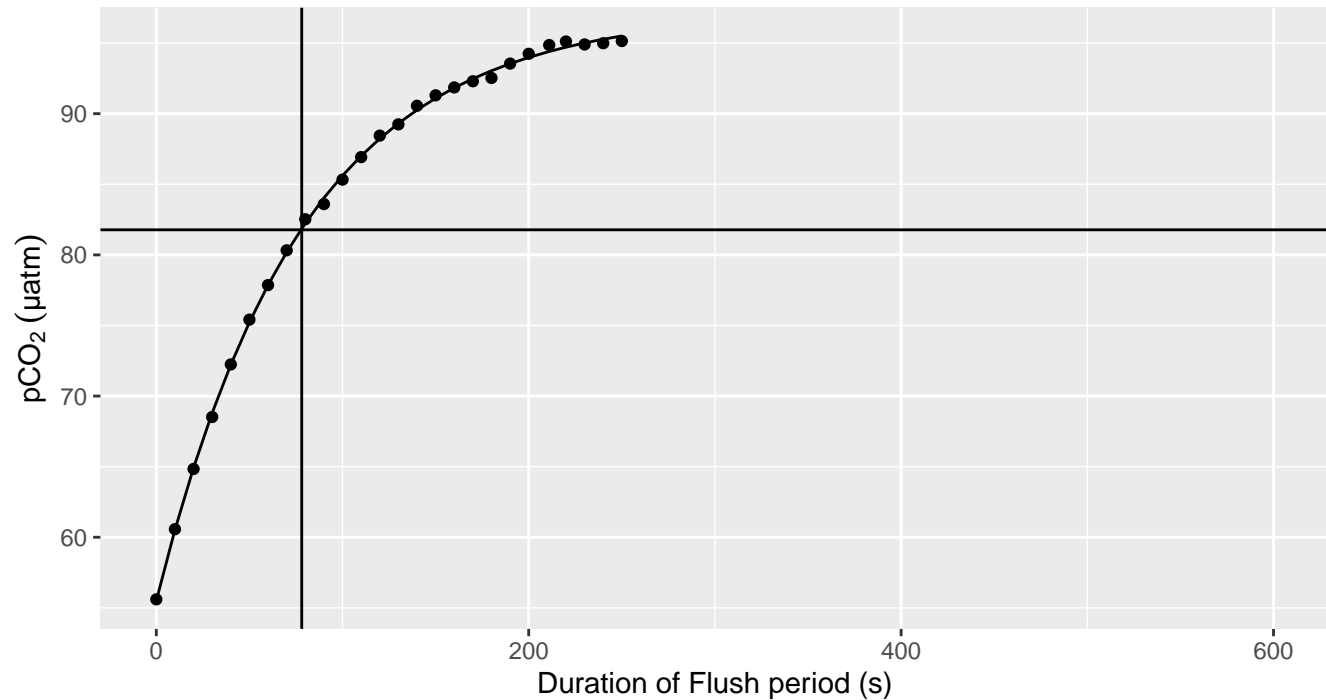
Zero_ID: 3 Tau: 79.8 Mean absolute residual (%): 0.17



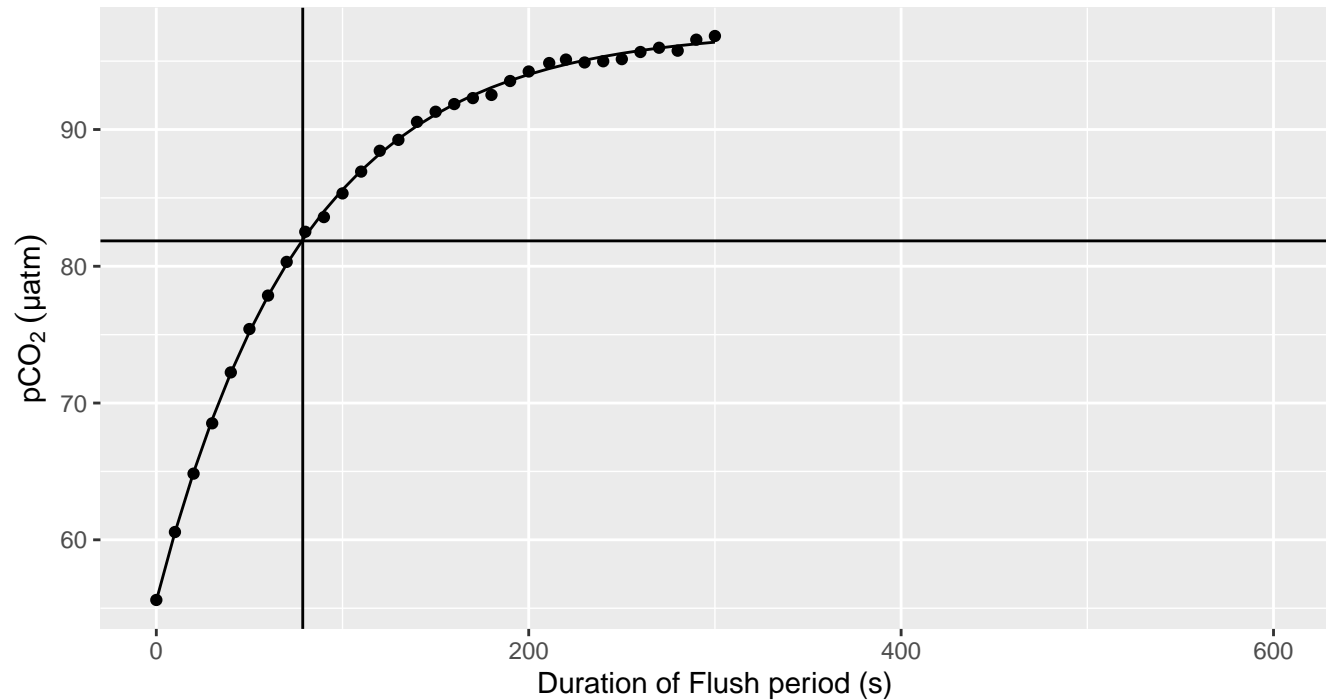
Zero_ID: 3 Tau: 78.2 Mean absolute residual (%): 0.18



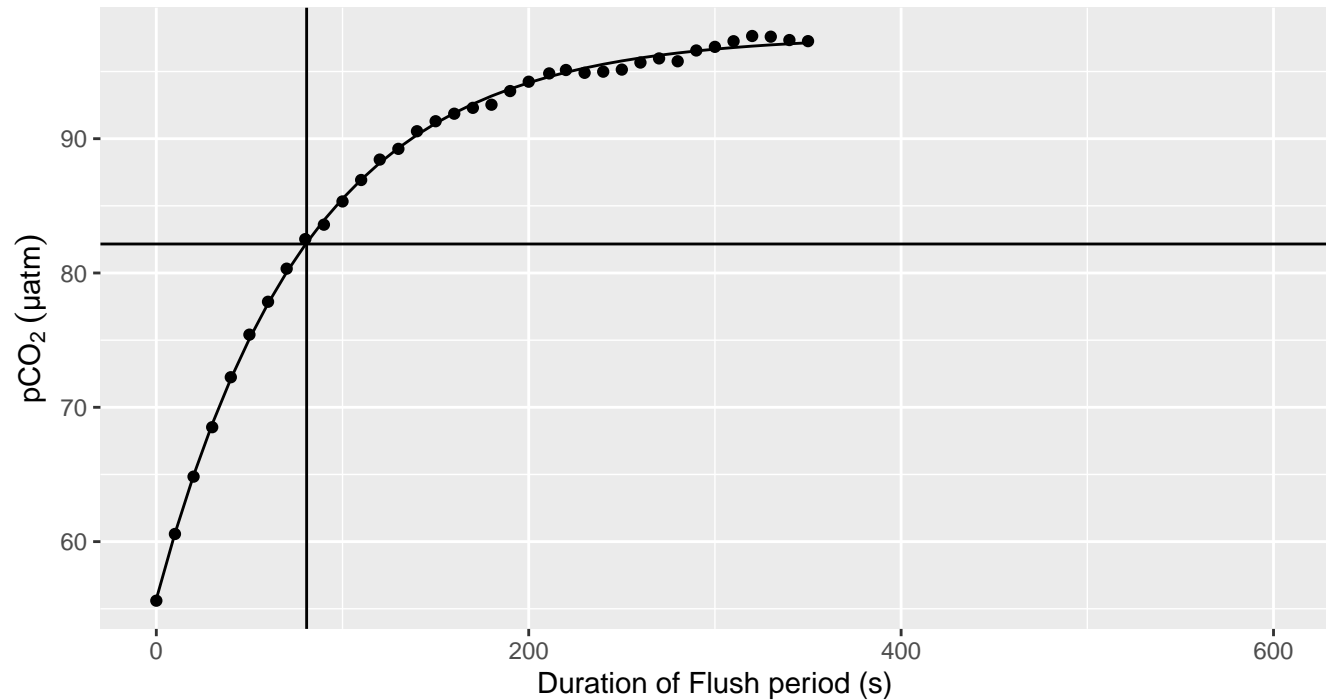
Zero_ID: 3 Tau: 78.1 Mean absolute residual (%): 0.21



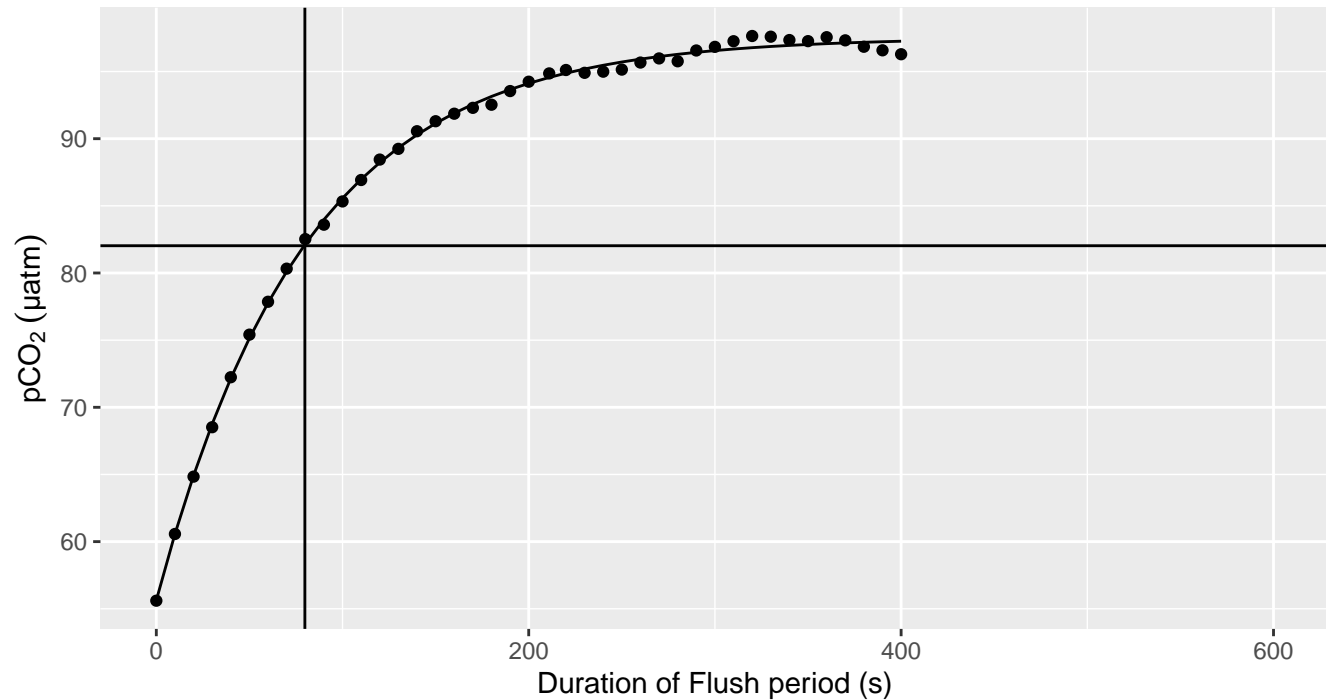
Zero_ID: 3 Tau: 78.6 Mean absolute residual (%): 0.22



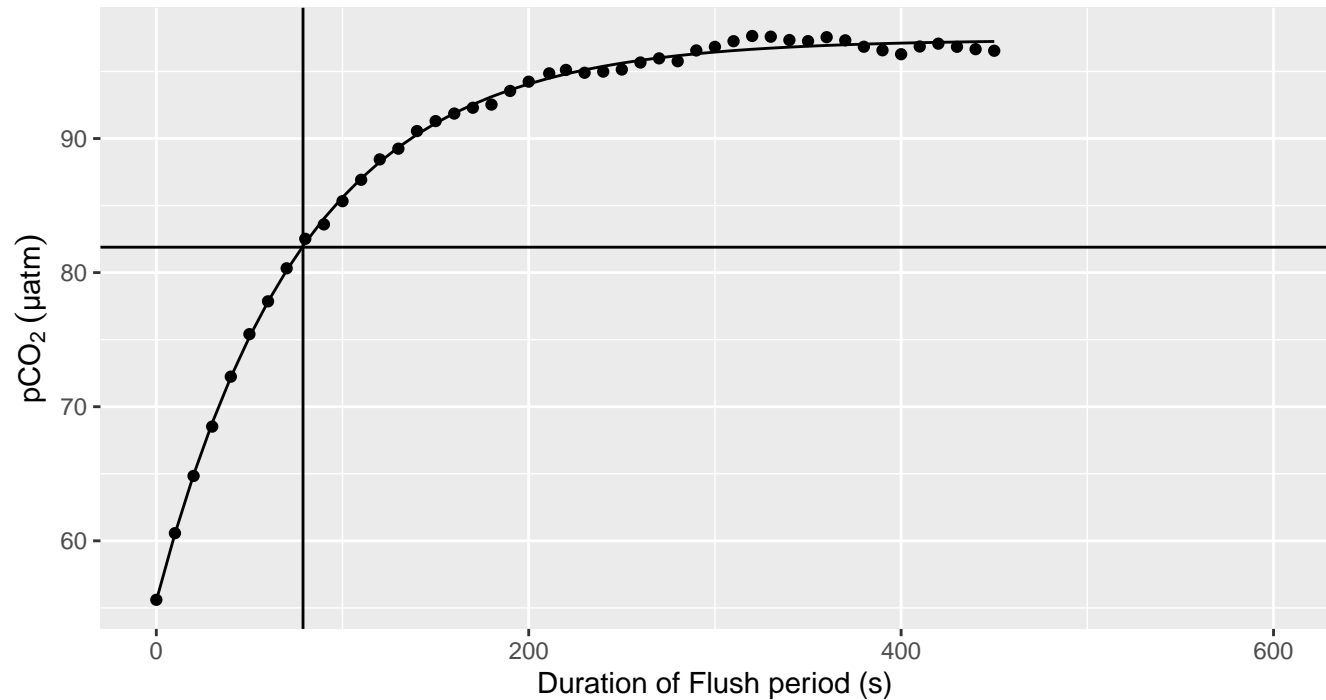
Zero_ID: 3 Tau: 80.7 Mean absolute residual (%): 0.28



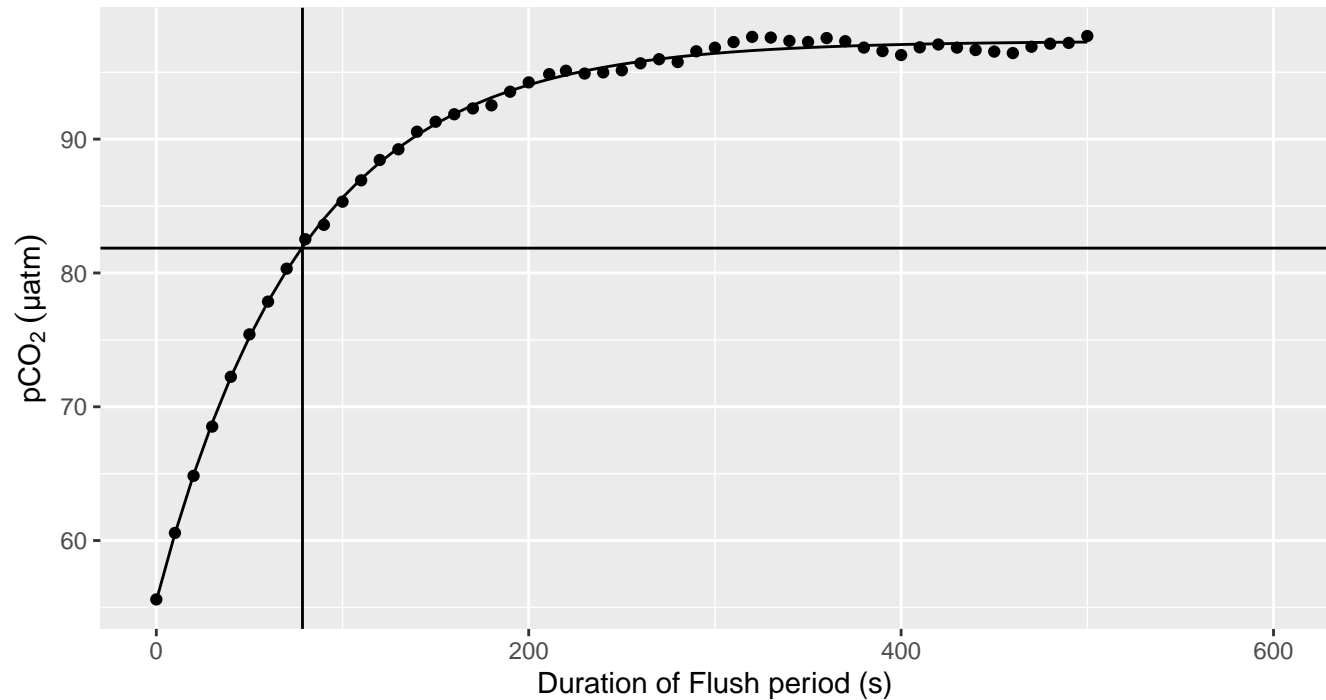
Zero_ID: 3 Tau: 79.8 Mean absolute residual (%): 0.31



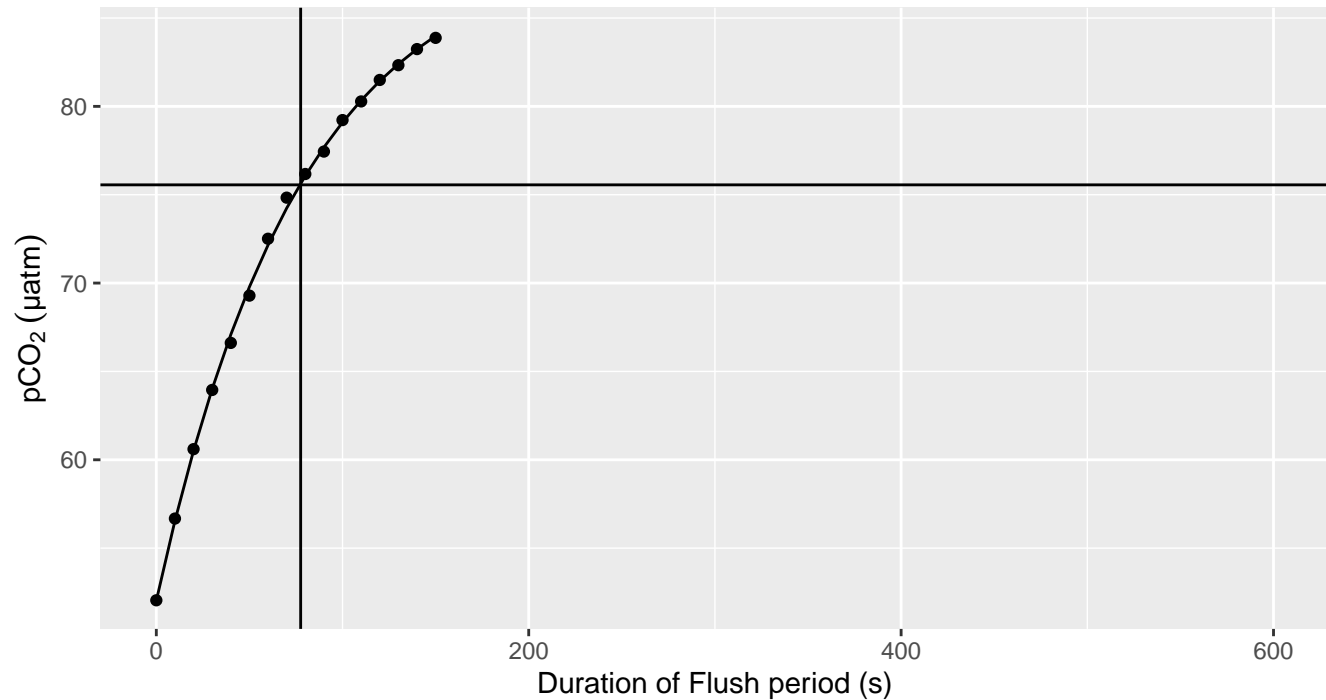
Zero_ID: 3 Tau: 78.8 Mean absolute residual (%): 0.33



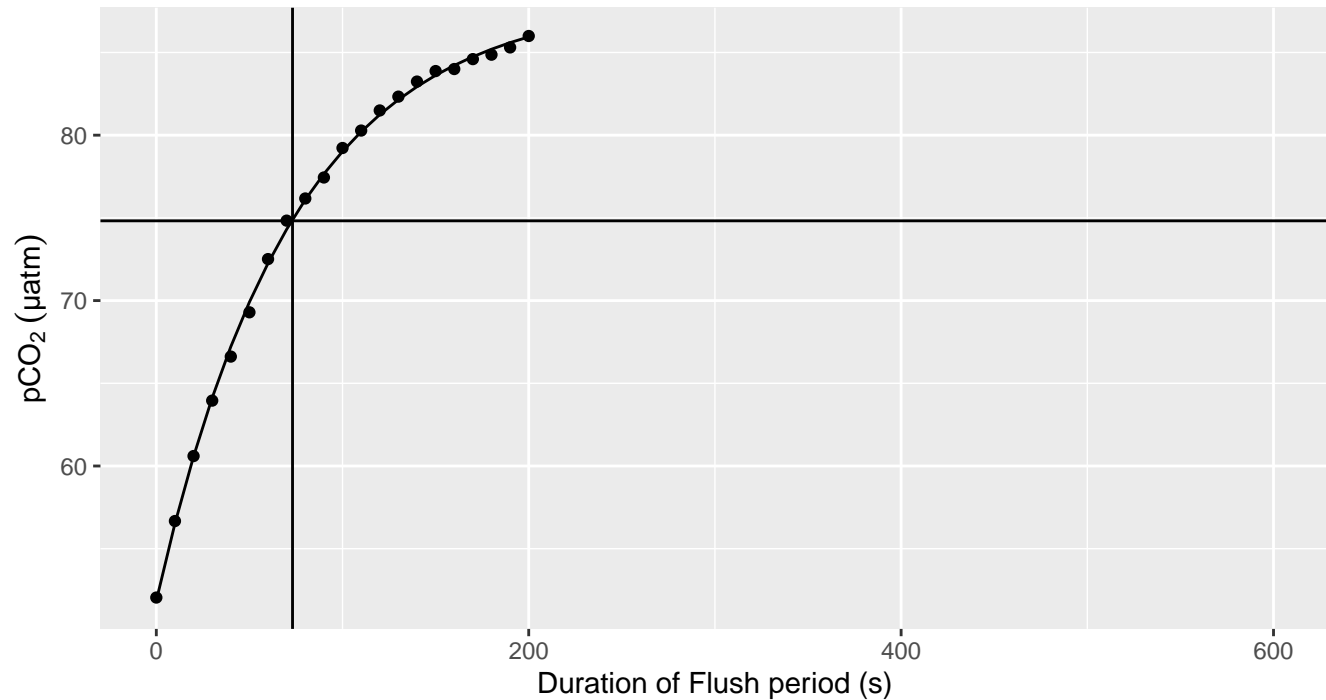
Zero_ID: 3 Tau: 78.5 Mean absolute residual (%): 0.33



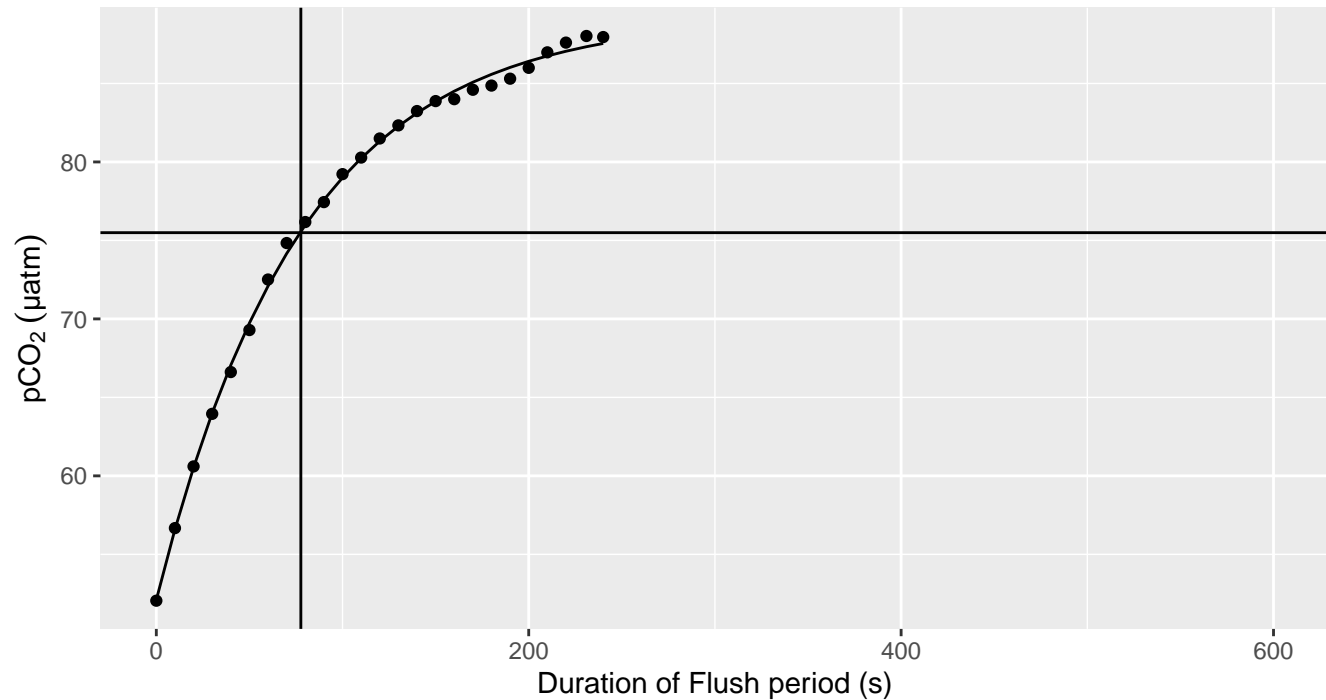
Zero_ID: 4 Tau: 77.5 Mean absolute residual (%): 0.21



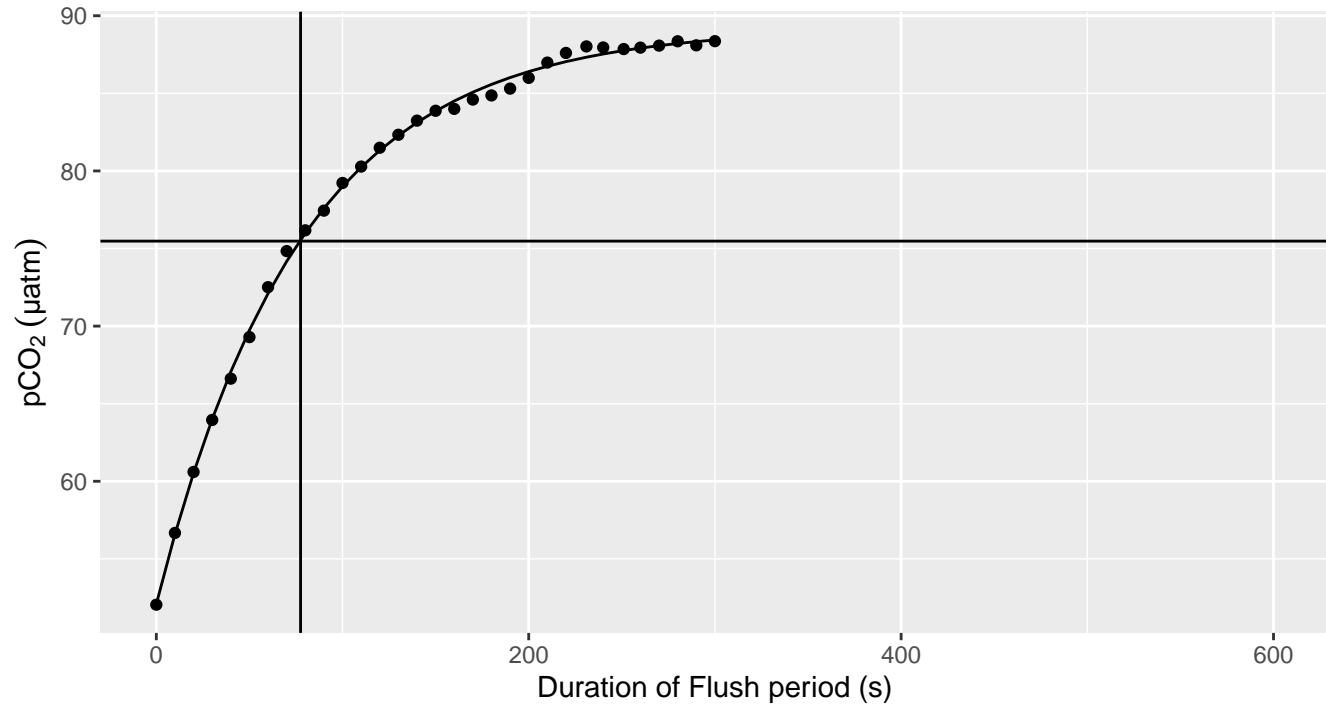
Zero_ID: 4 Tau: 73.1 Mean absolute residual (%): 0.28



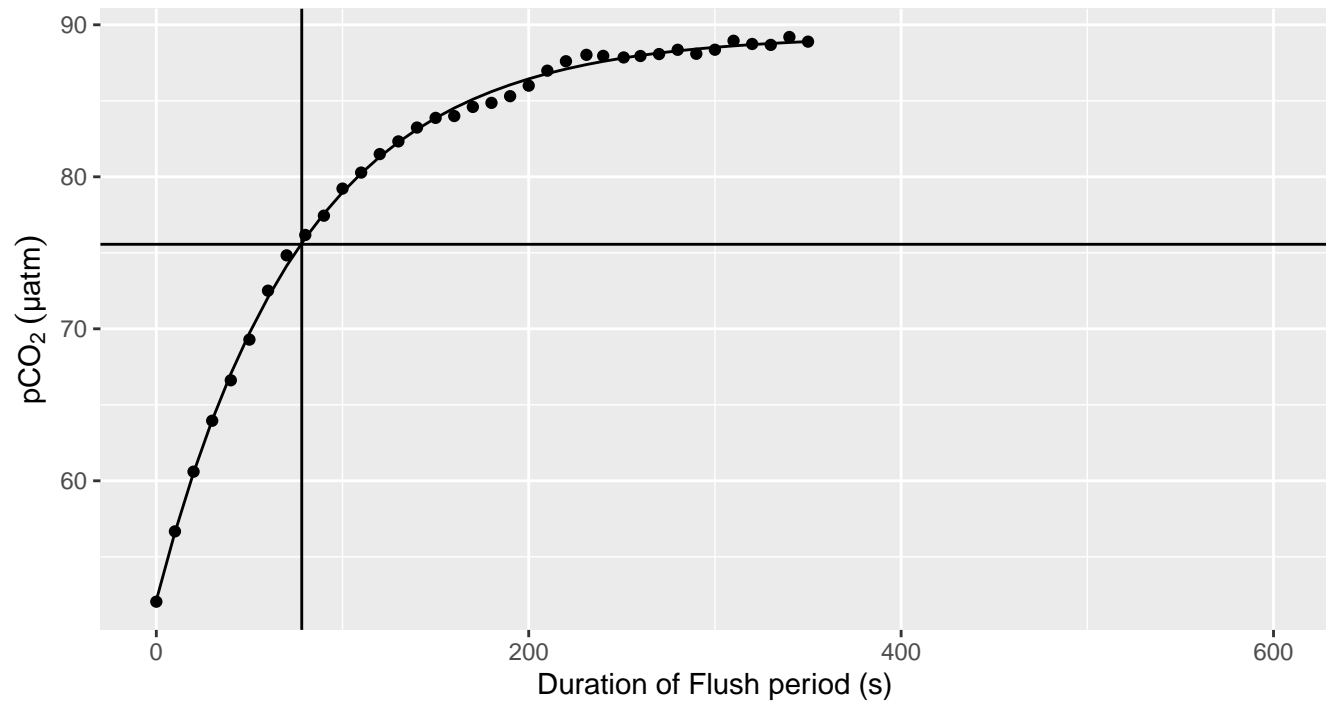
Zero_ID: 4 Tau: 77.6 Mean absolute residual (%): 0.35



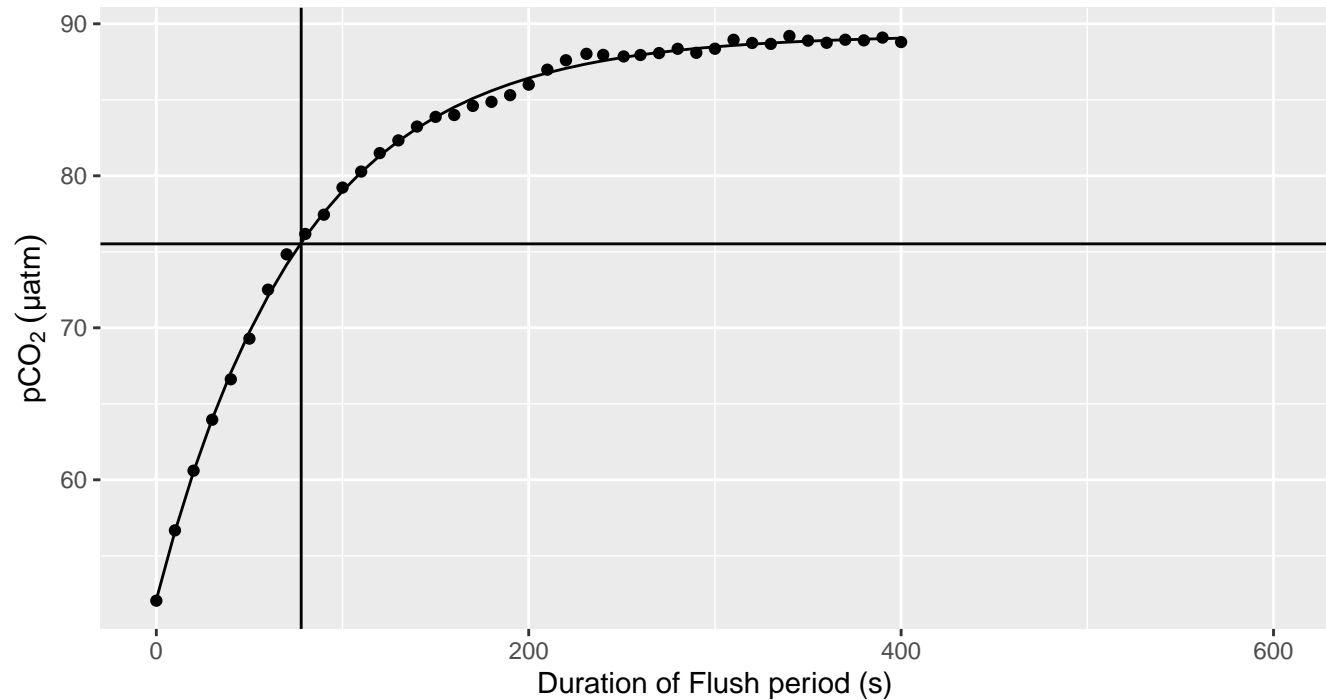
Zero_ID: 4 Tau: 77.5 Mean absolute residual (%): 0.31



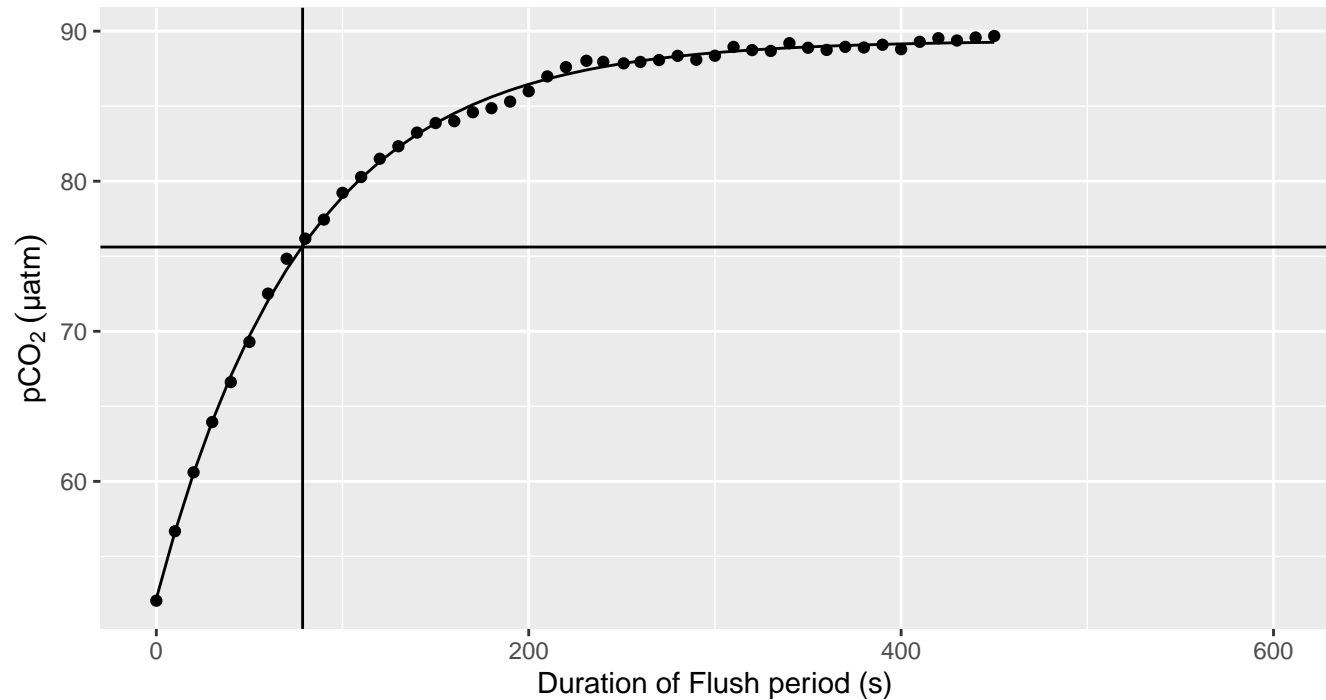
Zero_ID: 4 Tau: 78.1 Mean absolute residual (%): 0.29



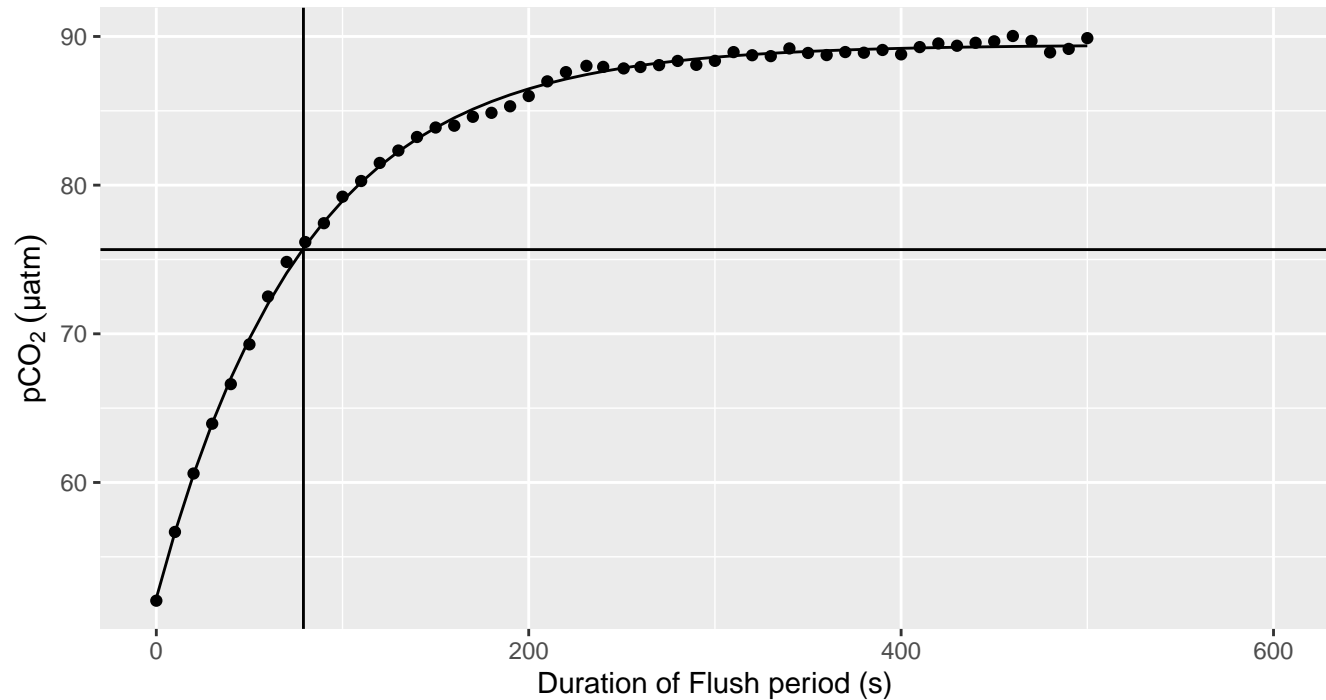
Zero_ID: 4 Tau: 77.8 Mean absolute residual (%): 0.27



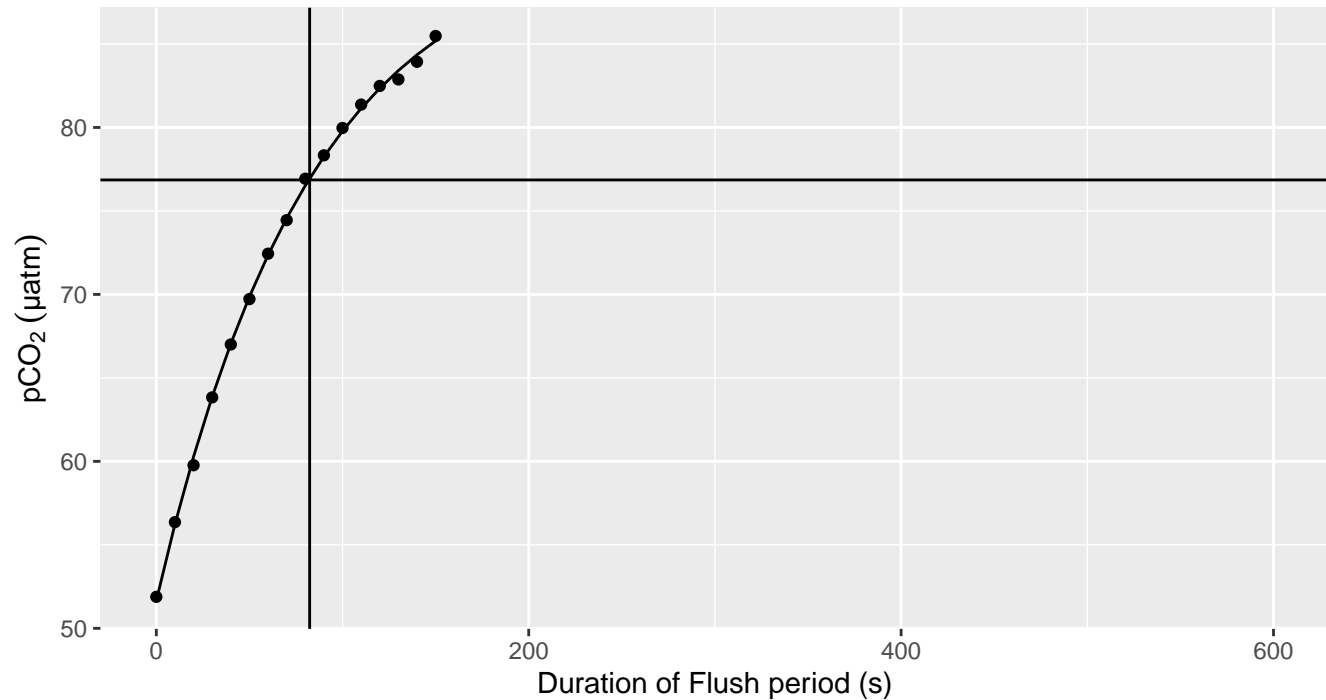
Zero_ID: 4 Tau: 78.6 Mean absolute residual (%): 0.29



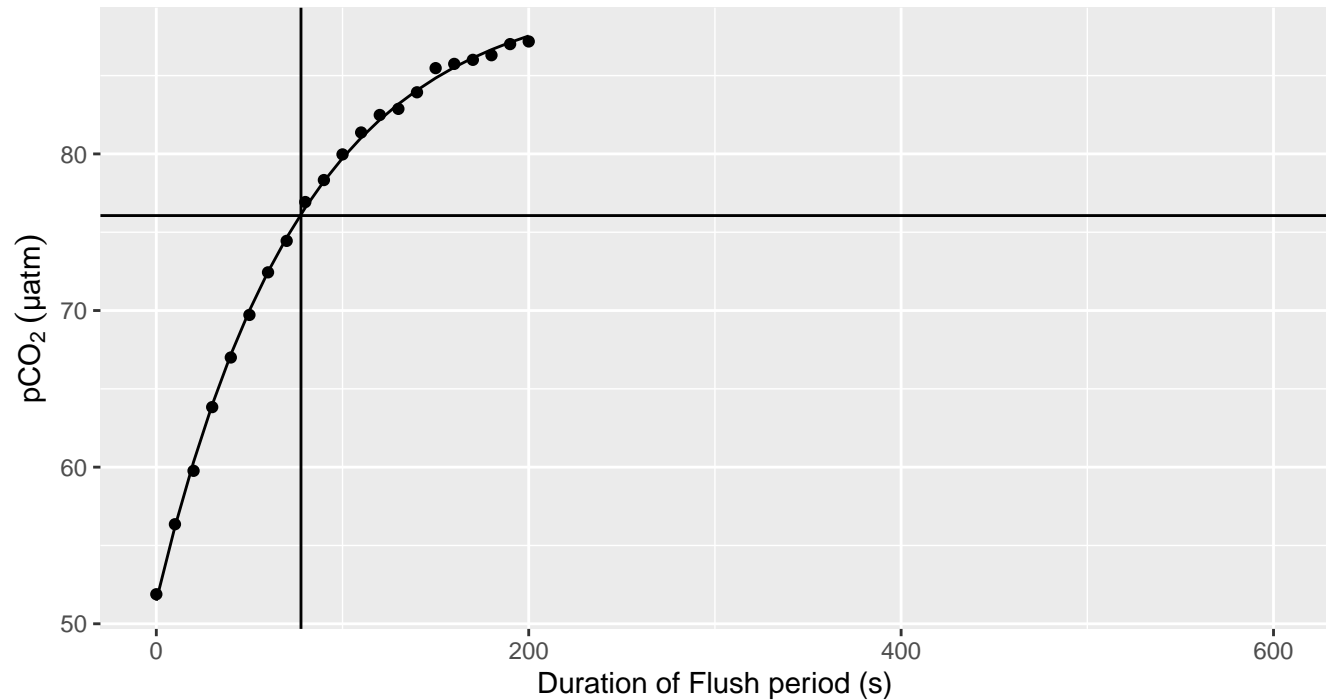
Zero_ID: 4 Tau: 79 Mean absolute residual (%): 0.31



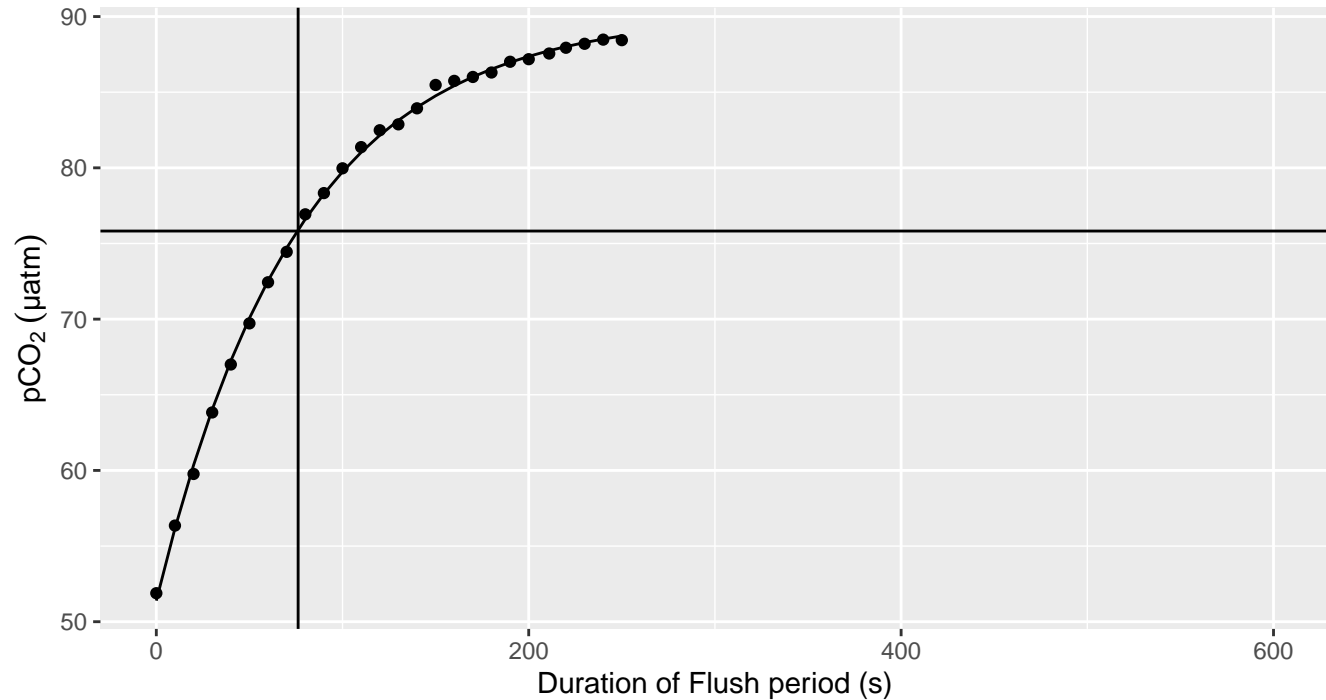
Zero_ID: 5 Tau: 82.3 Mean absolute residual (%): 0.24



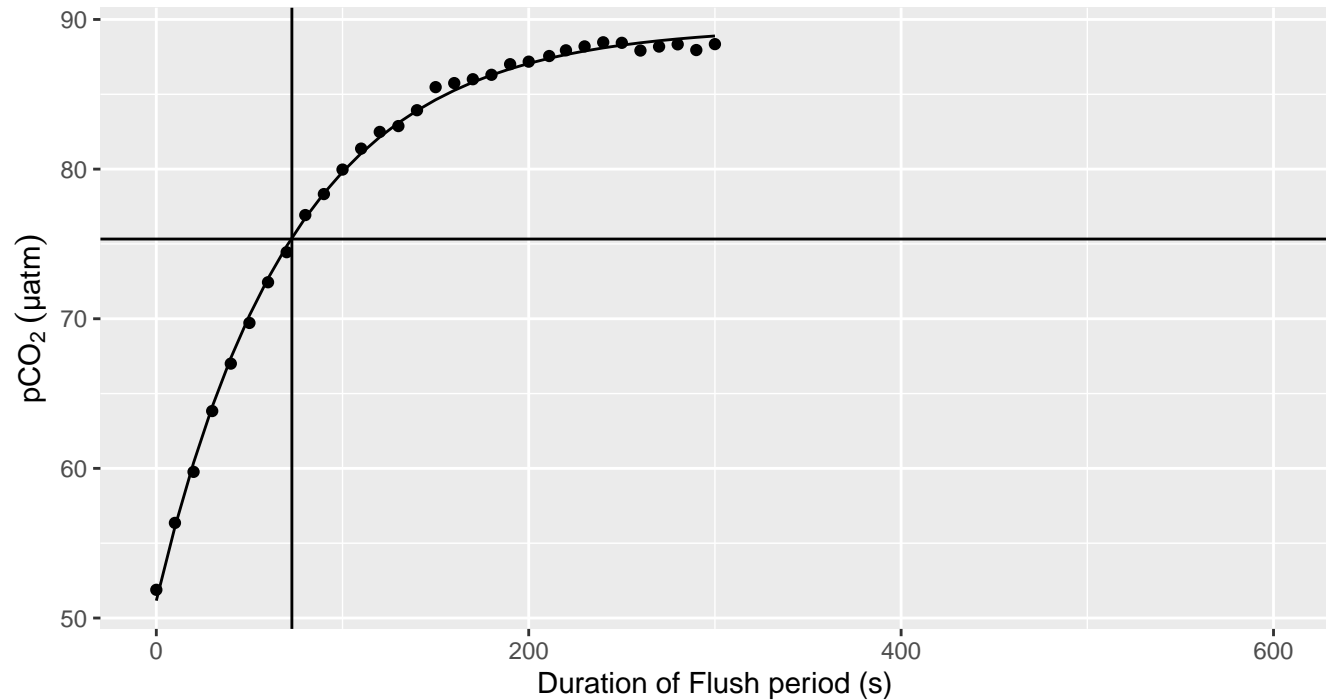
Zero_ID: 5 Tau: 77.7 Mean absolute residual (%): 0.29



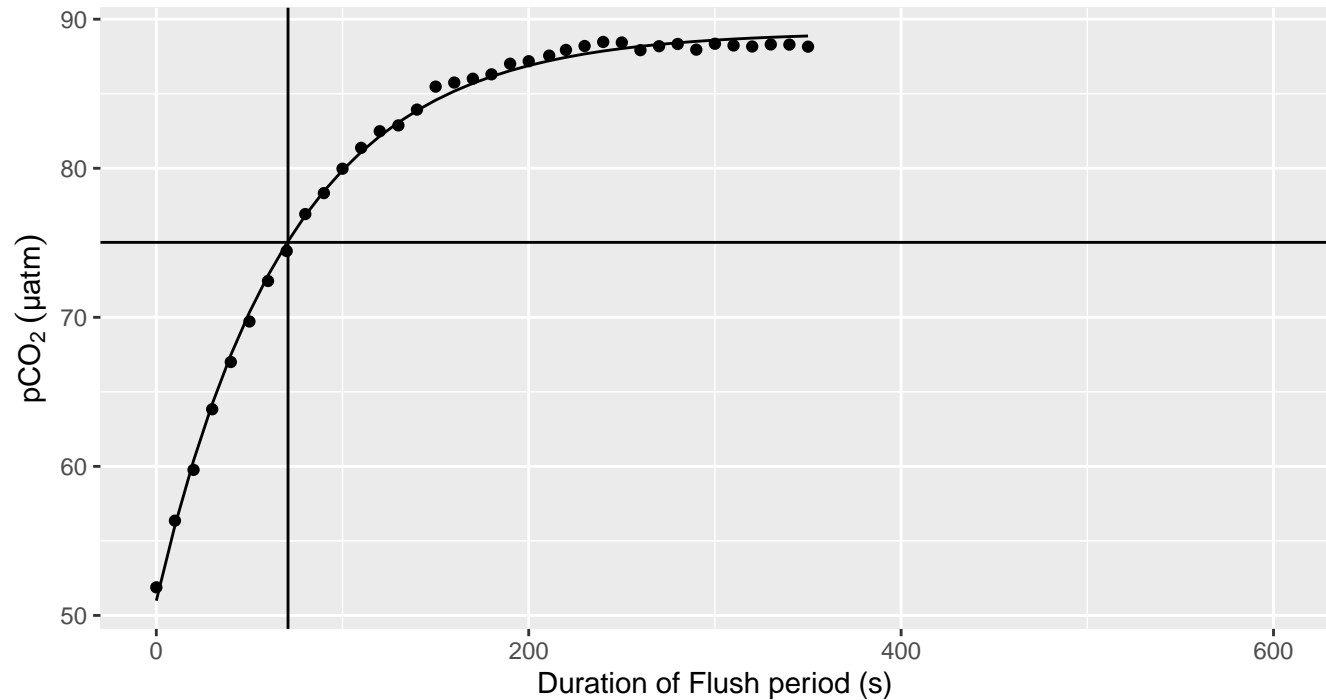
Zero_ID: 5 Tau: 76.2 Mean absolute residual (%): 0.26



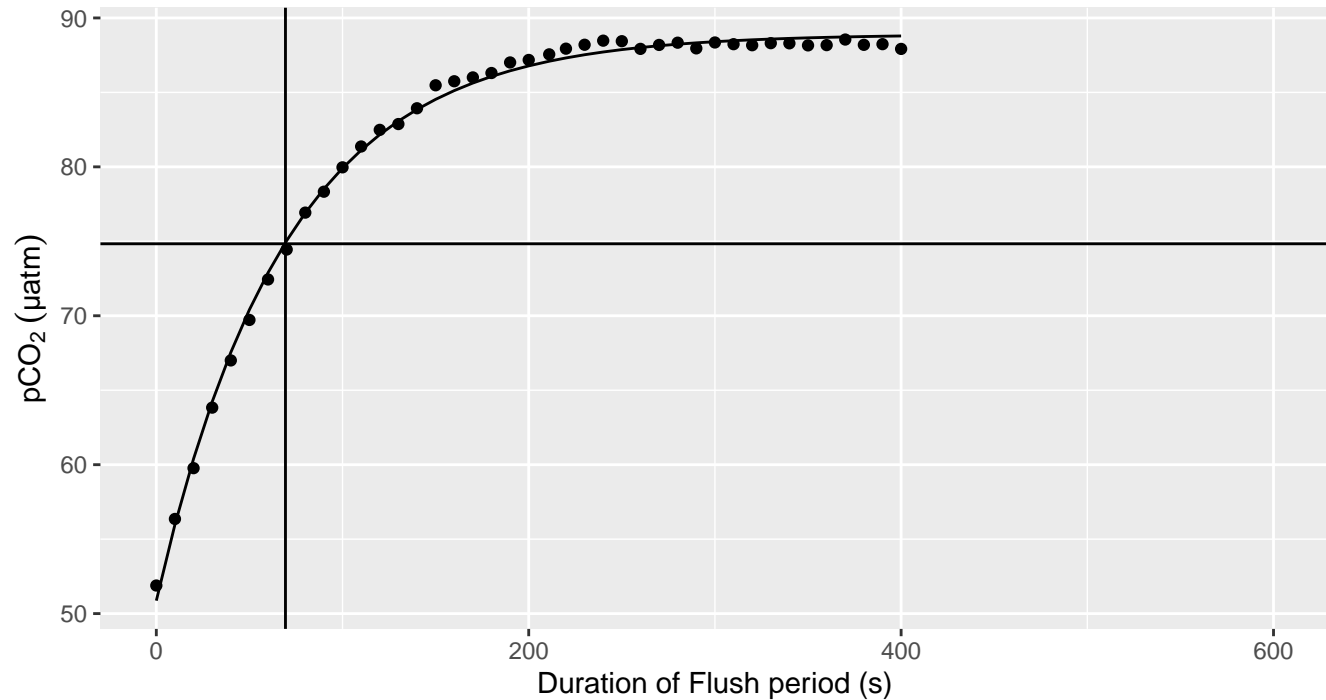
Zero_ID: 5 Tau: 72.8 Mean absolute residual (%): 0.38



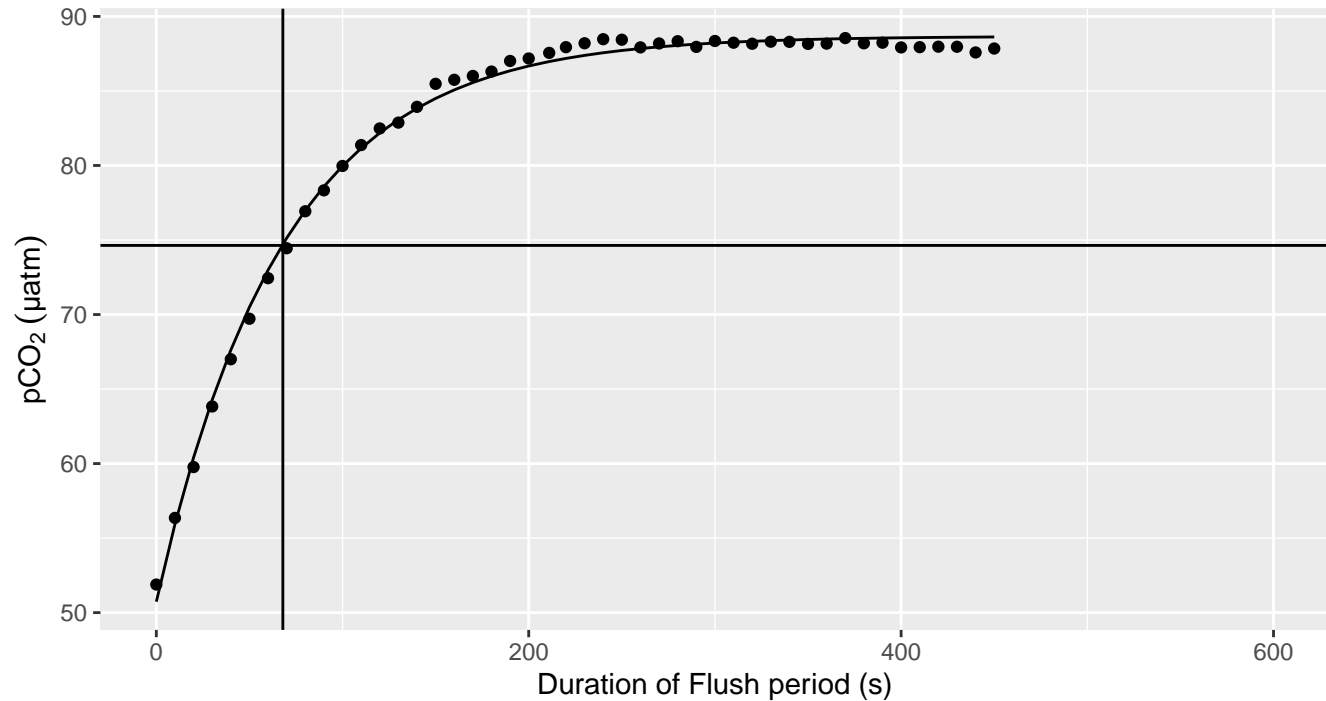
Zero_ID: 5 Tau: 70.7 Mean absolute residual (%): 0.45



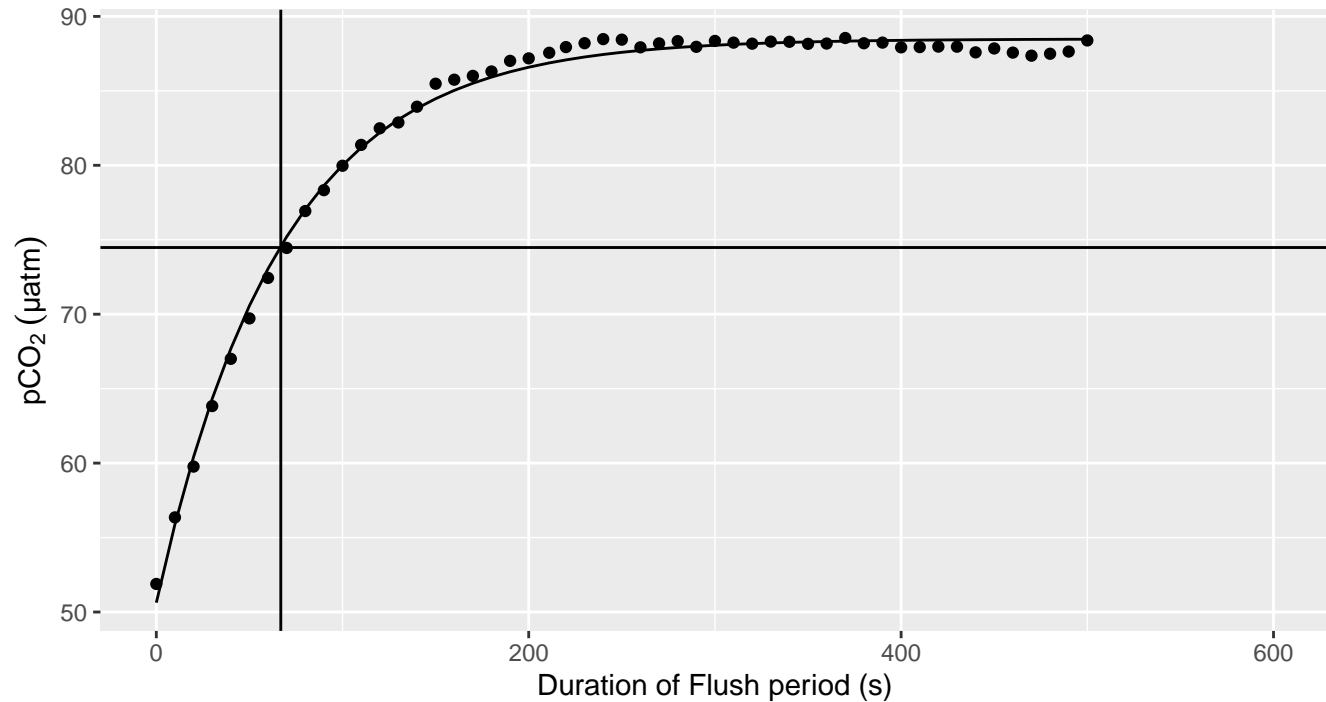
Zero_ID: 5 Tau: 69.4 Mean absolute residual (%): 0.47



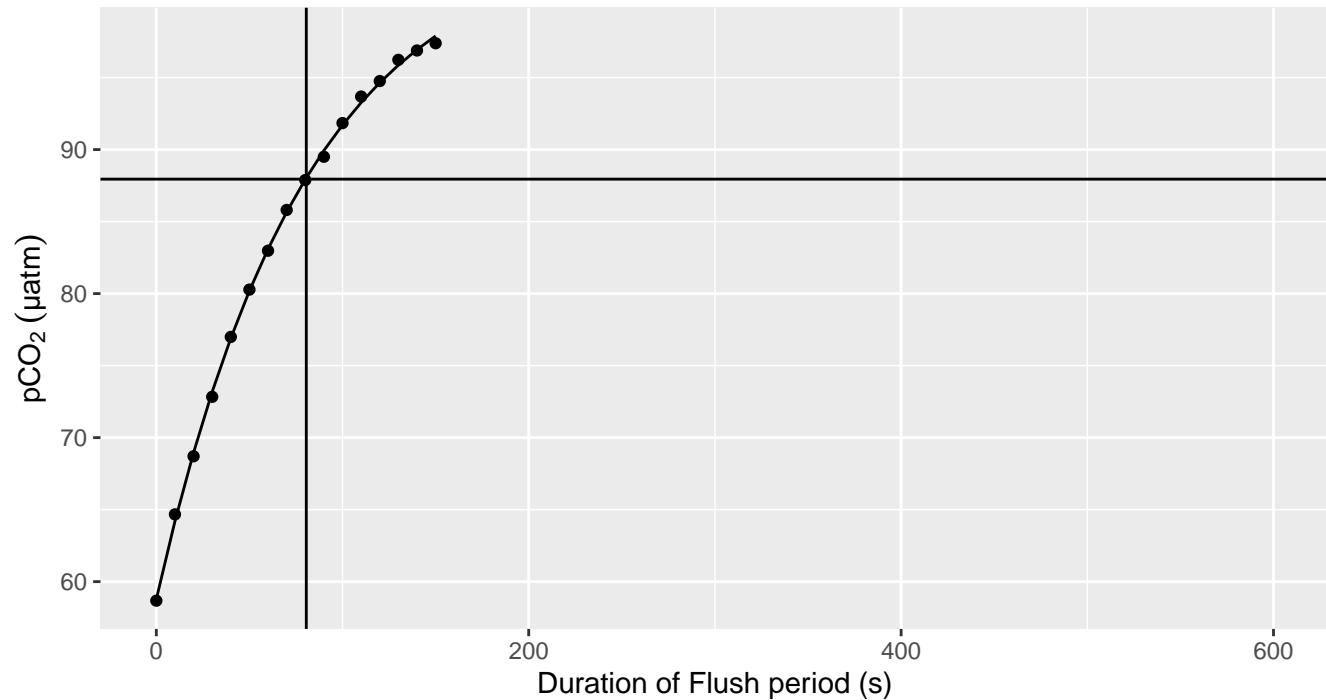
Zero_ID: 5 Tau: 68 Mean absolute residual (%): 0.51



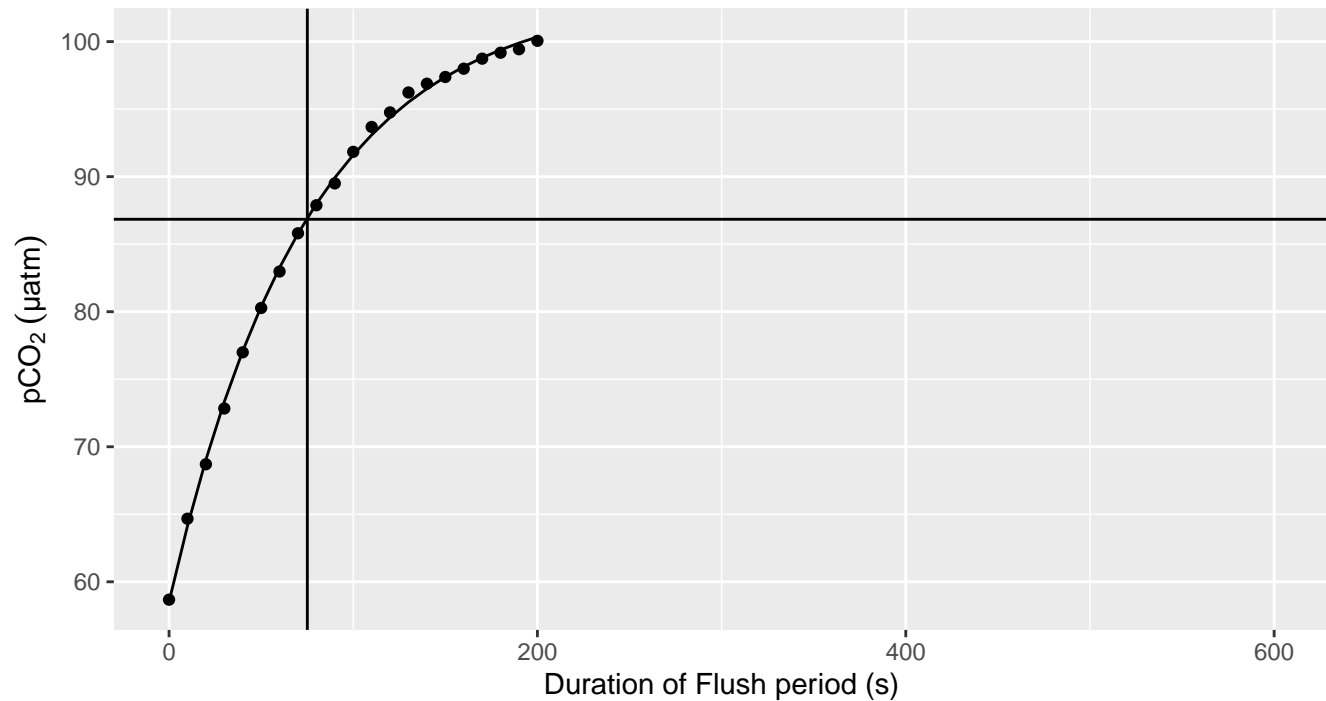
Zero_ID: 5 Tau: 66.9 Mean absolute residual (%): 0.55



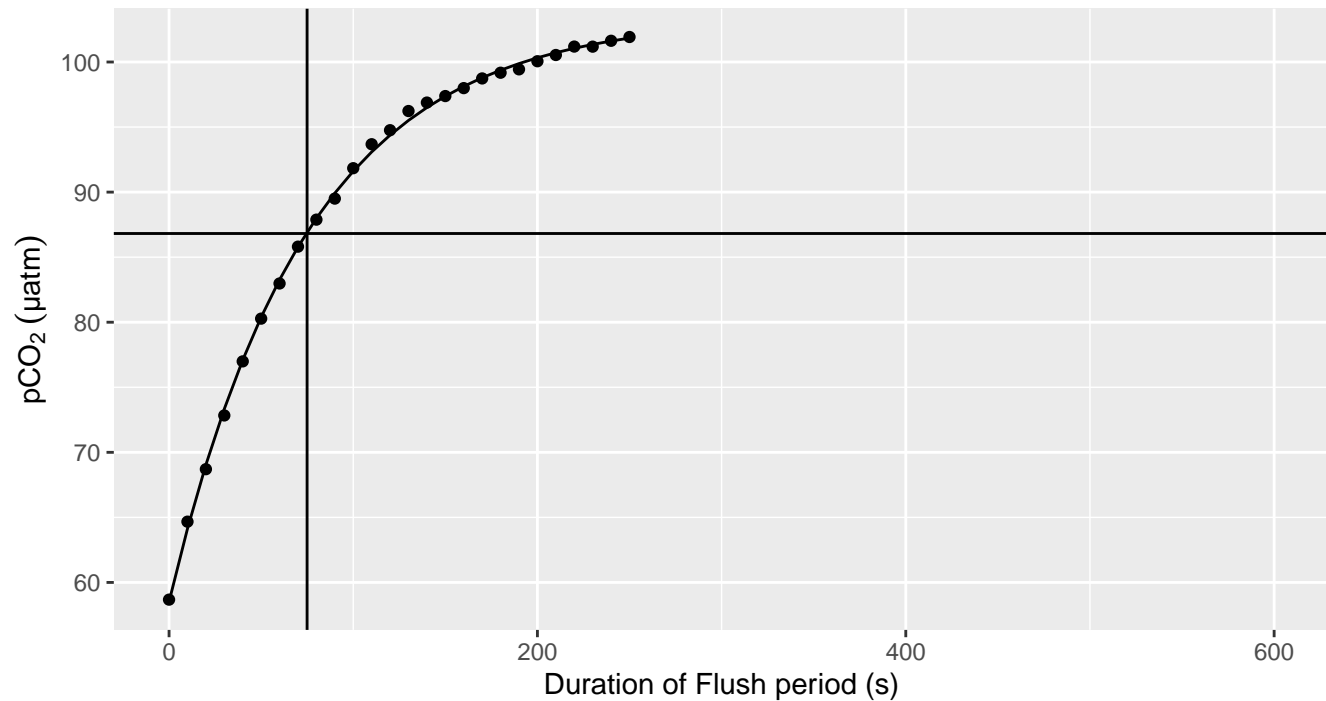
Zero_ID: 6 Tau: 80.5 Mean absolute residual (%): 0.22



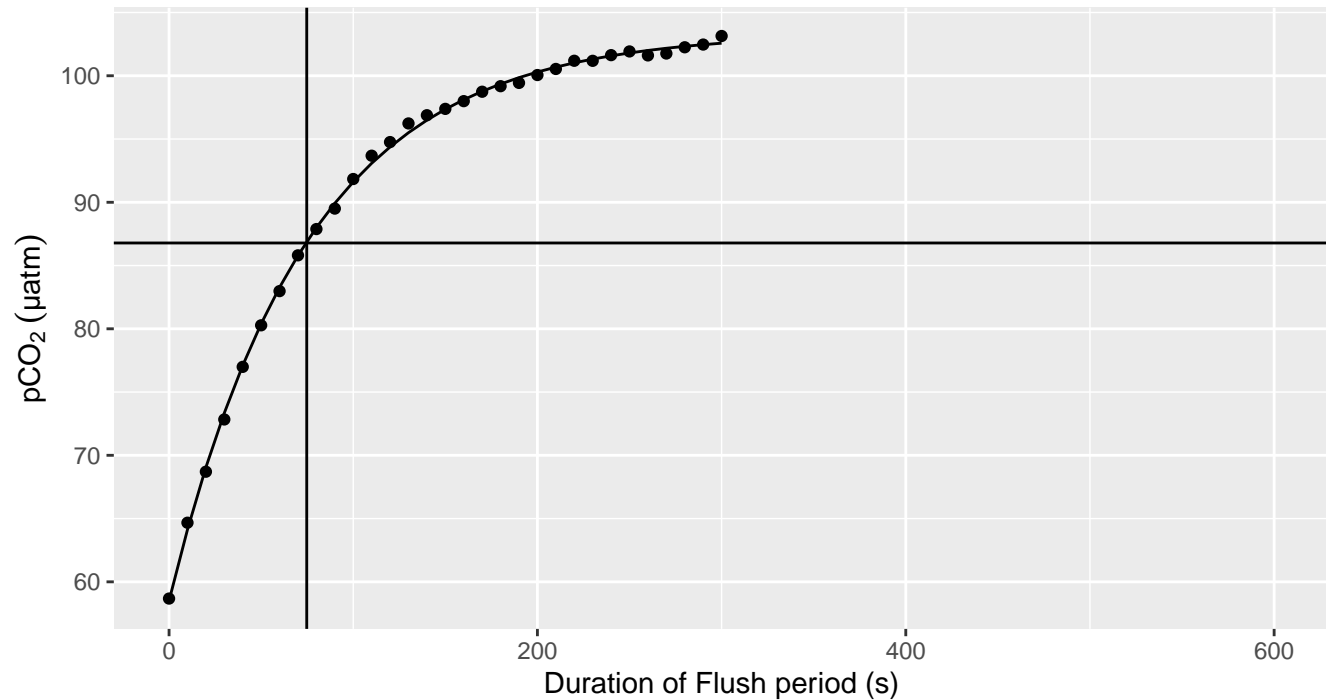
Zero_ID: 6 Tau: 75.1 Mean absolute residual (%): 0.28



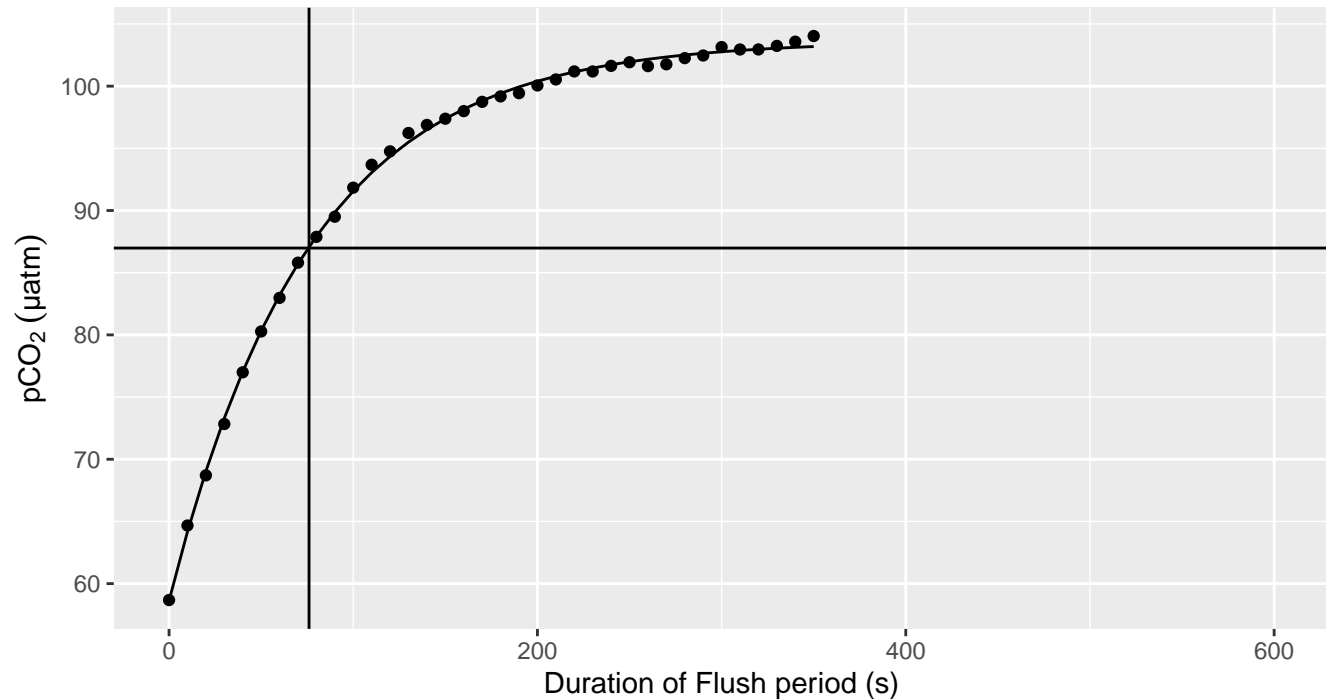
Zero_ID: 6 Tau: 74.9 Mean absolute residual (%): 0.24



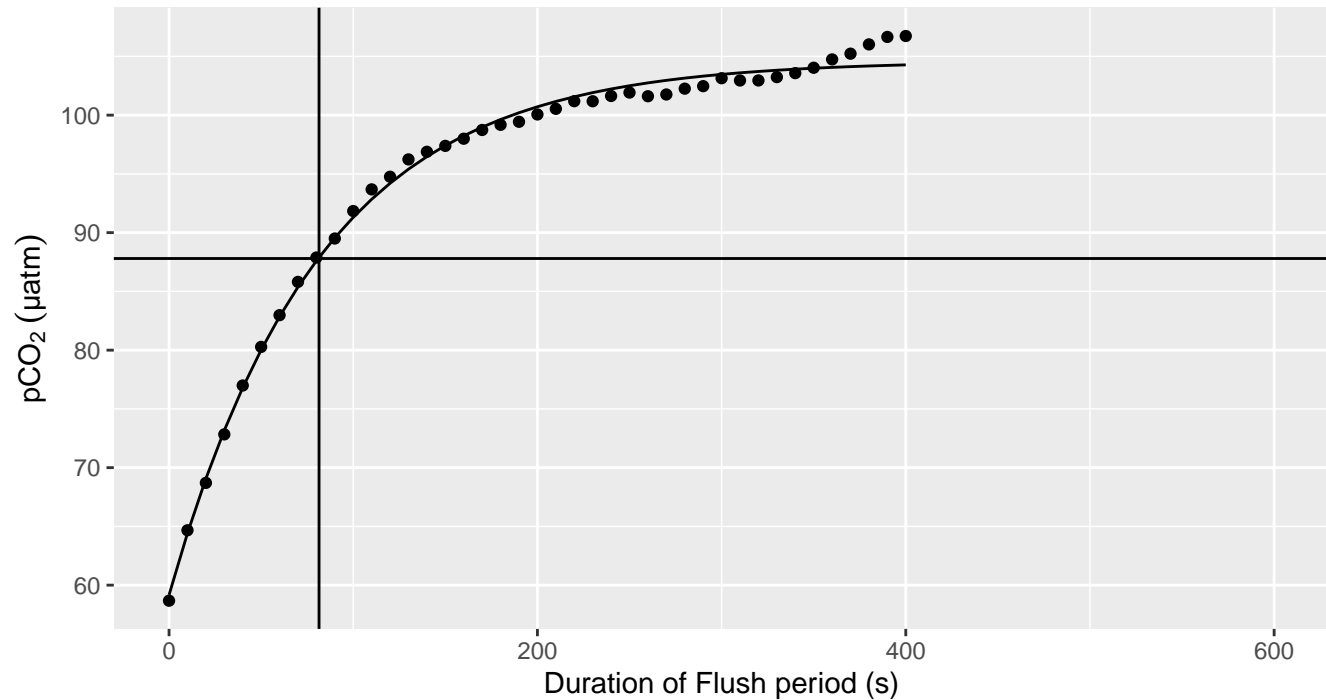
Zero_ID: 6 Tau: 74.8 Mean absolute residual (%): 0.25



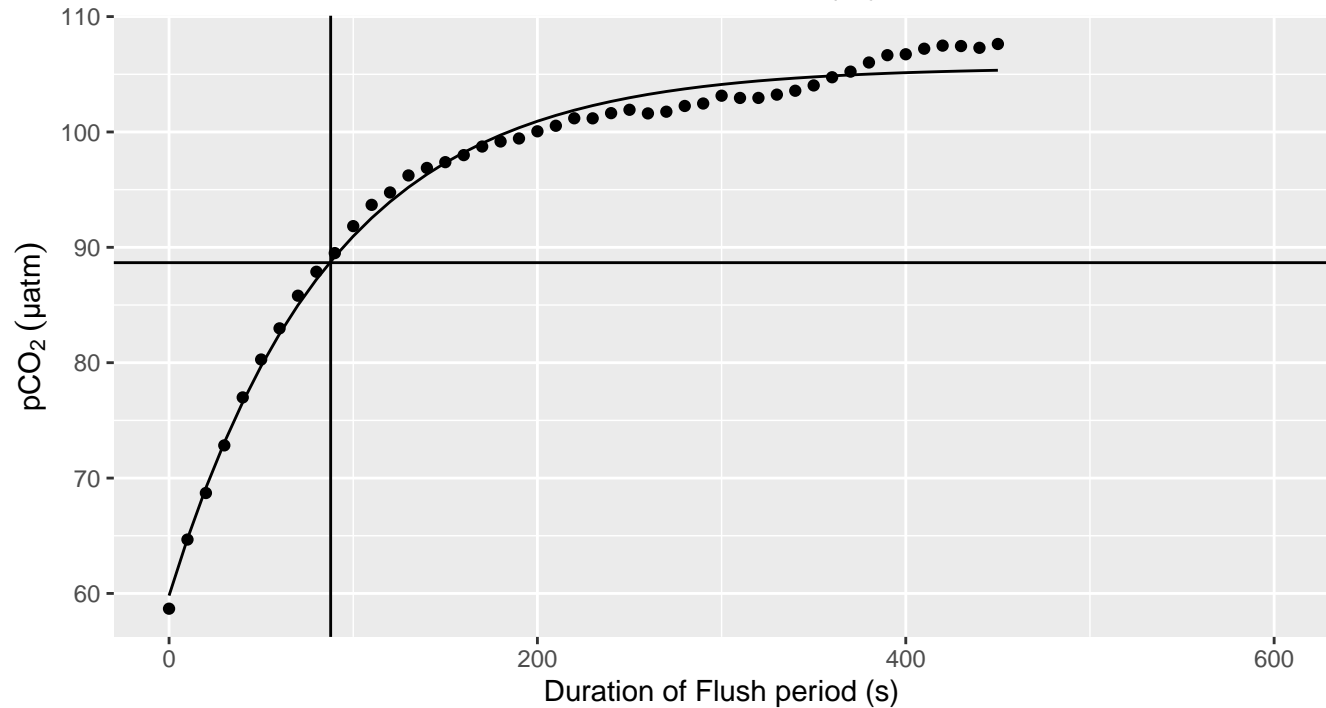
Zero_ID: 6 Tau: 76 Mean absolute residual (%): 0.27



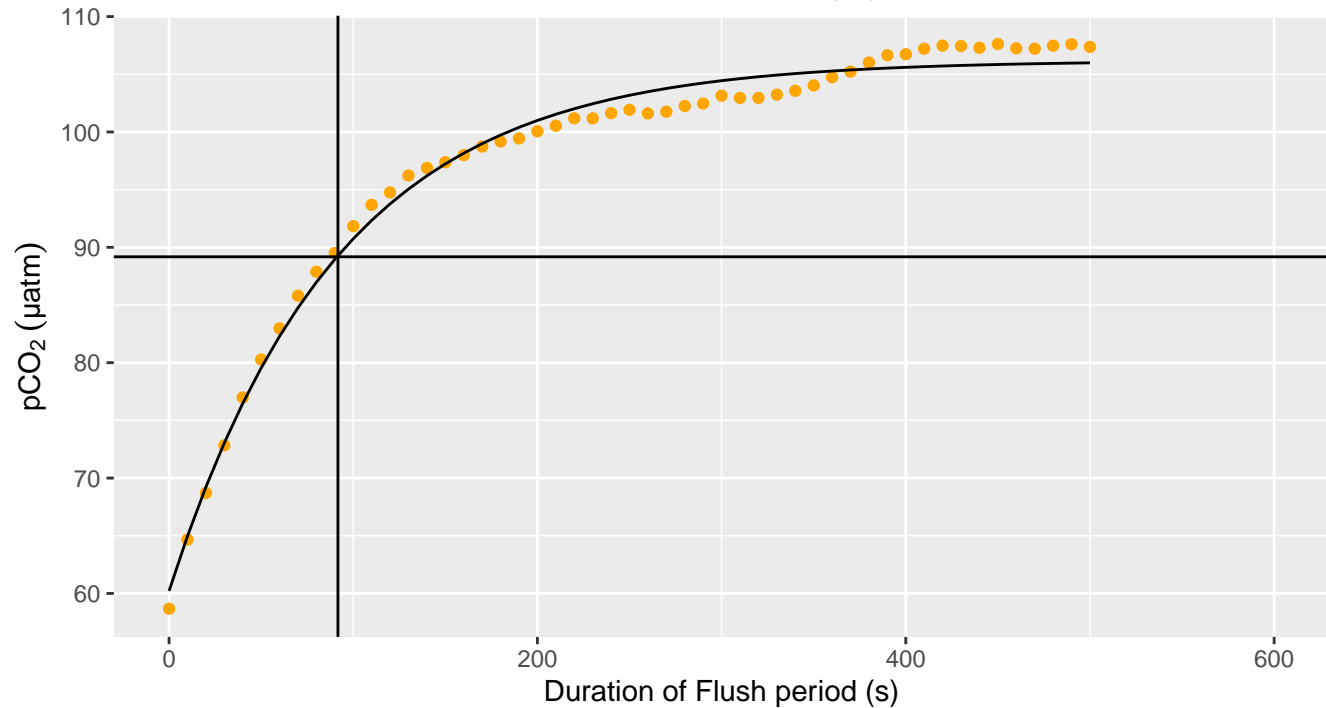
Zero_ID: 6 Tau: 81.4 Mean absolute residual (%): 0.62



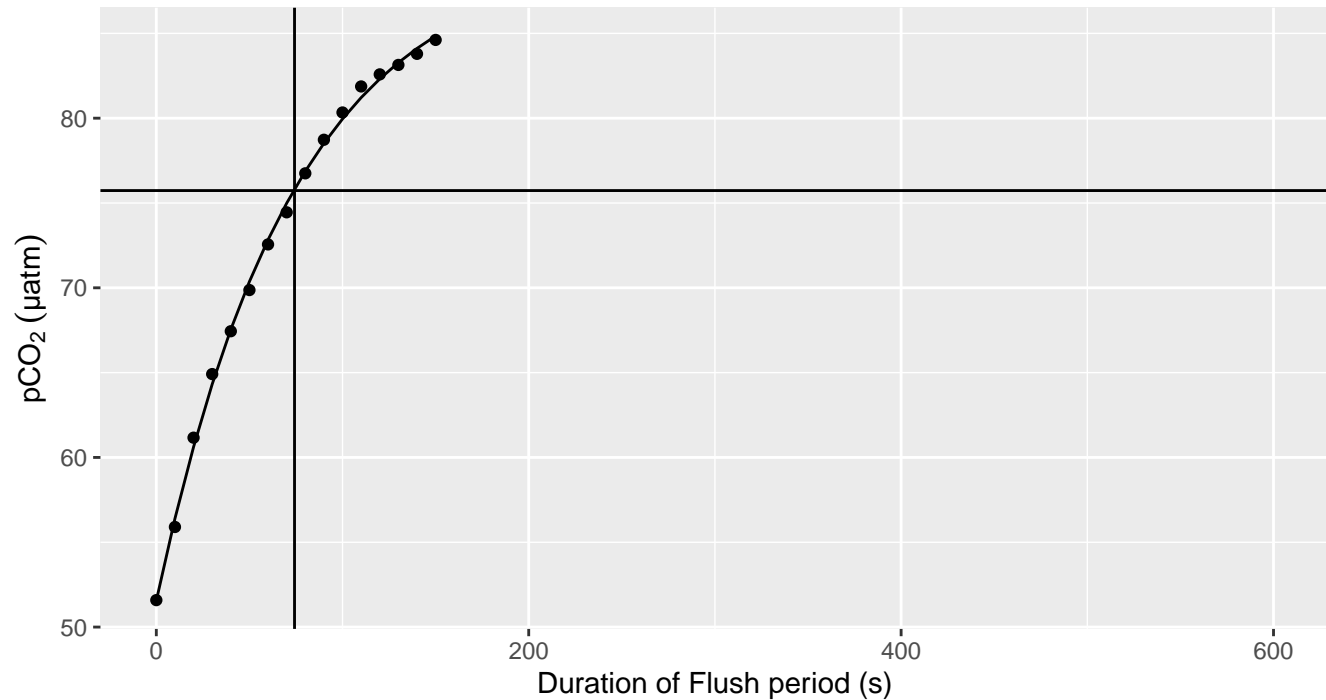
Zero_ID: 6 Tau: 87.7 Mean absolute residual (%): 0.94



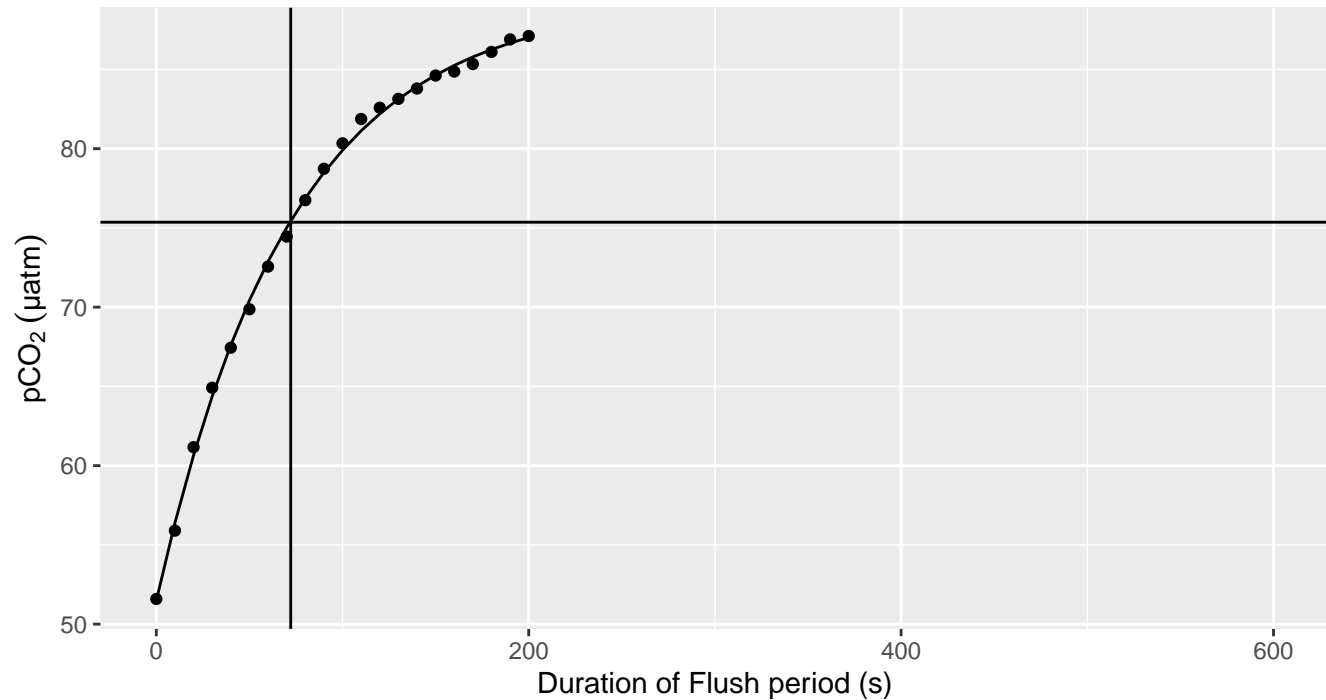
Zero_ID: 6 Tau: 91.7 Mean absolute residual (%): 1.04



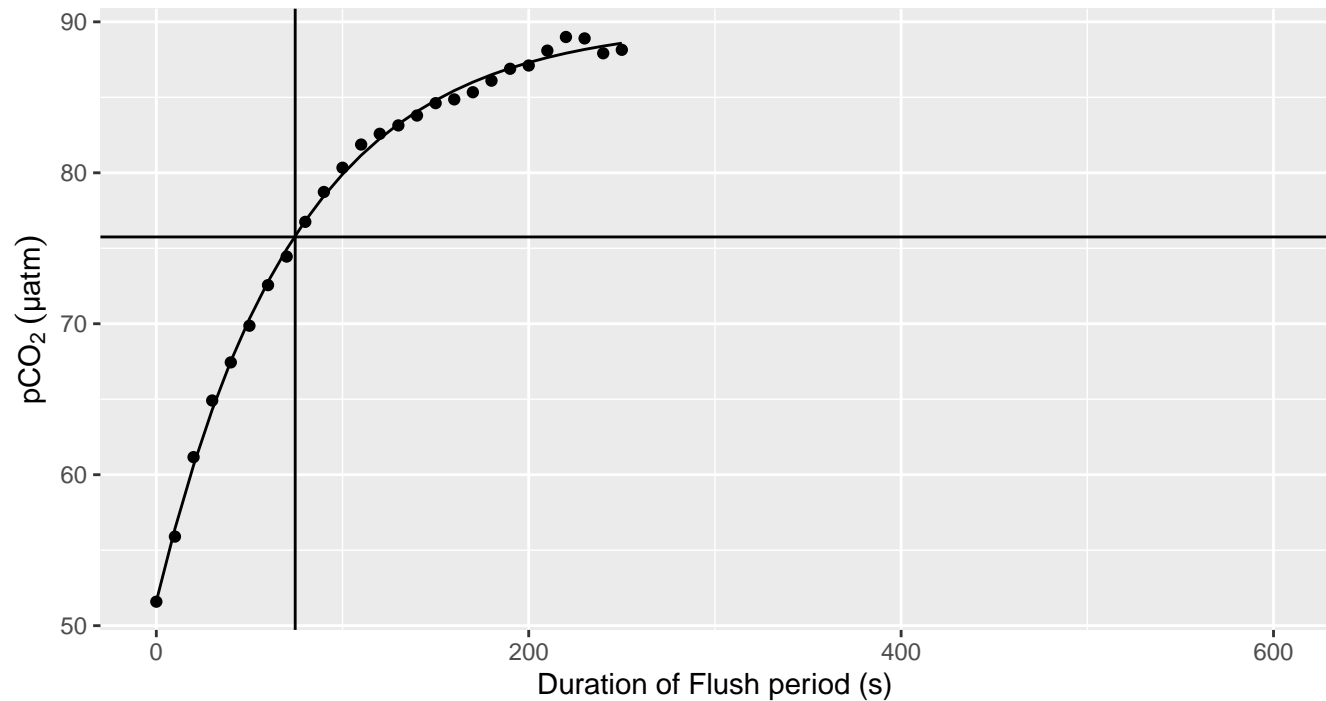
Zero_ID: 11 Tau: 74.2 Mean absolute residual (%): 0.38



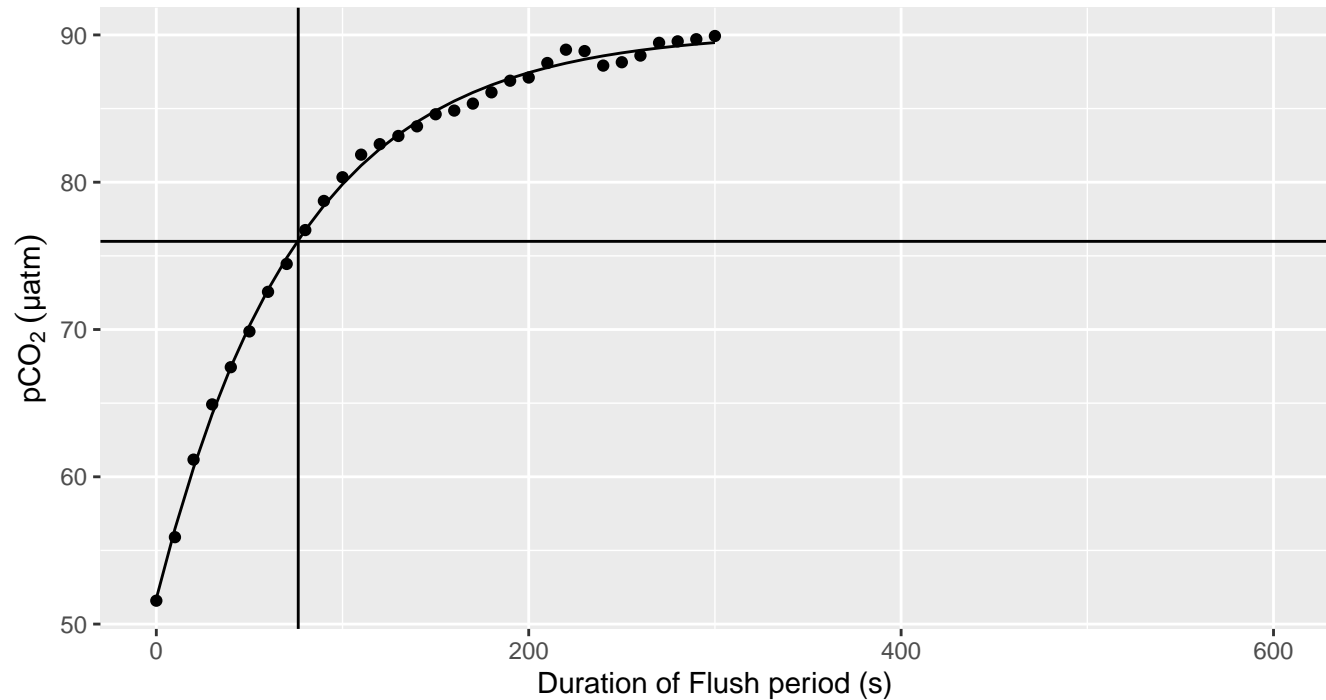
Zero_ID: 11 Tau: 72.2 Mean absolute residual (%): 0.36



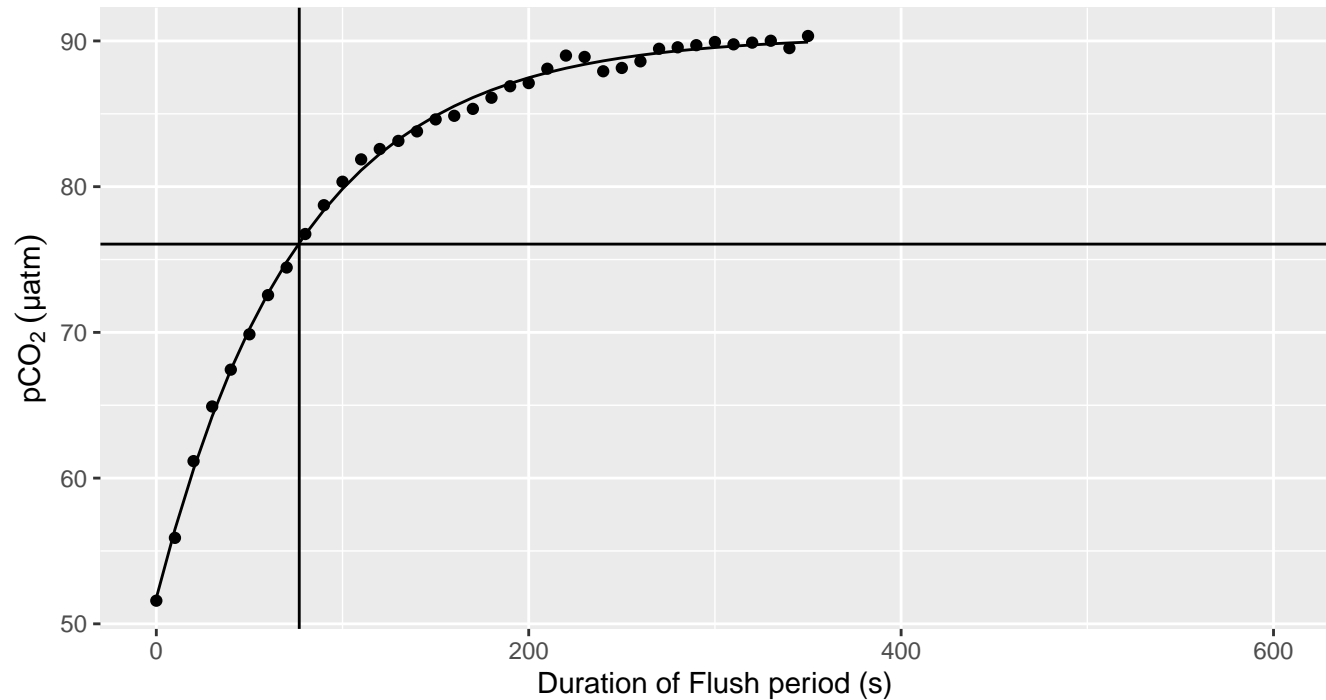
Zero_ID: 11 Tau: 74.6 Mean absolute residual (%): 0.44



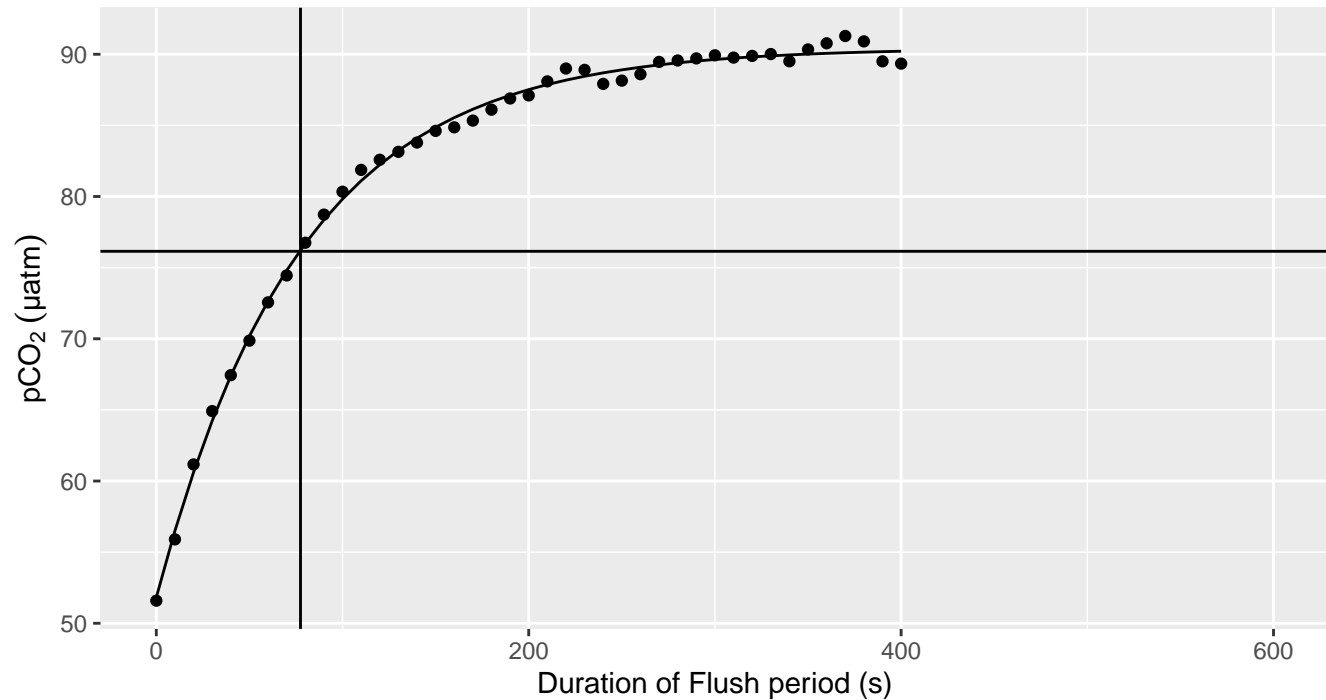
Zero_ID: 11 Tau: 76.2 Mean absolute residual (%): 0.45



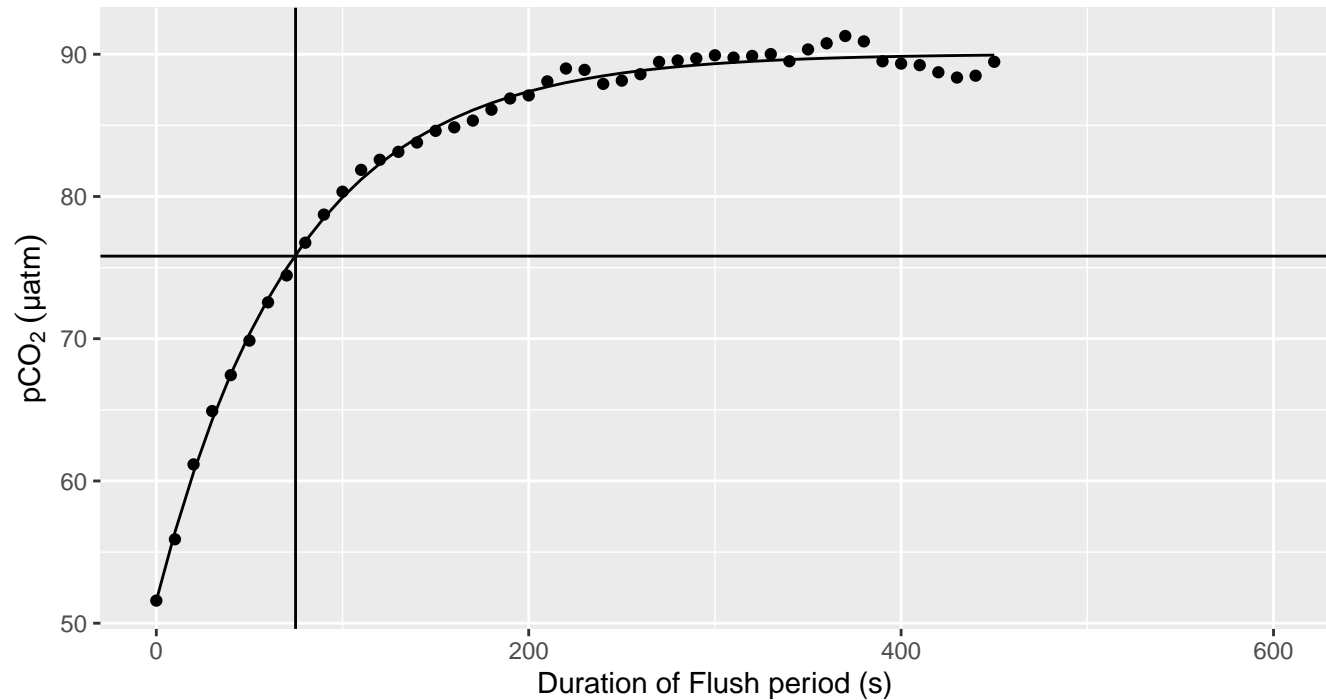
Zero_ID: 11 Tau: 76.8 Mean absolute residual (%): 0.43



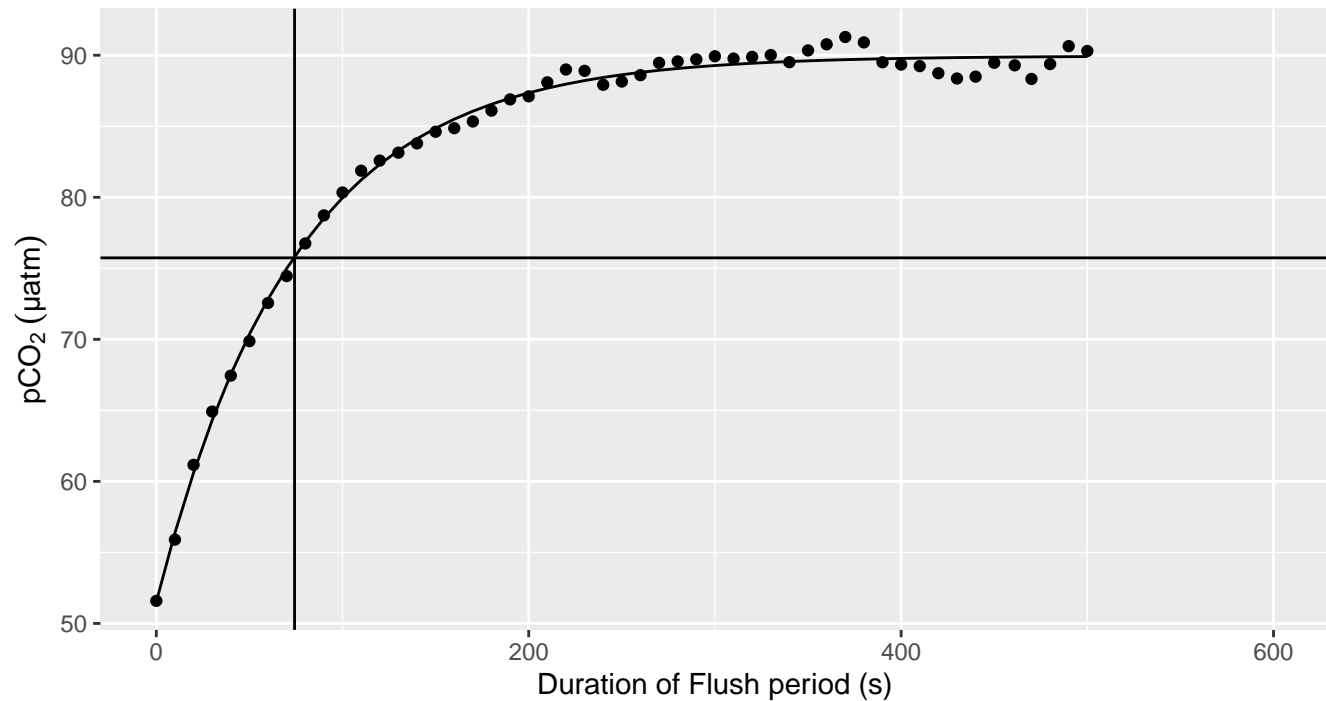
Zero_ID: 11 Tau: 77.4 Mean absolute residual (%): 0.48



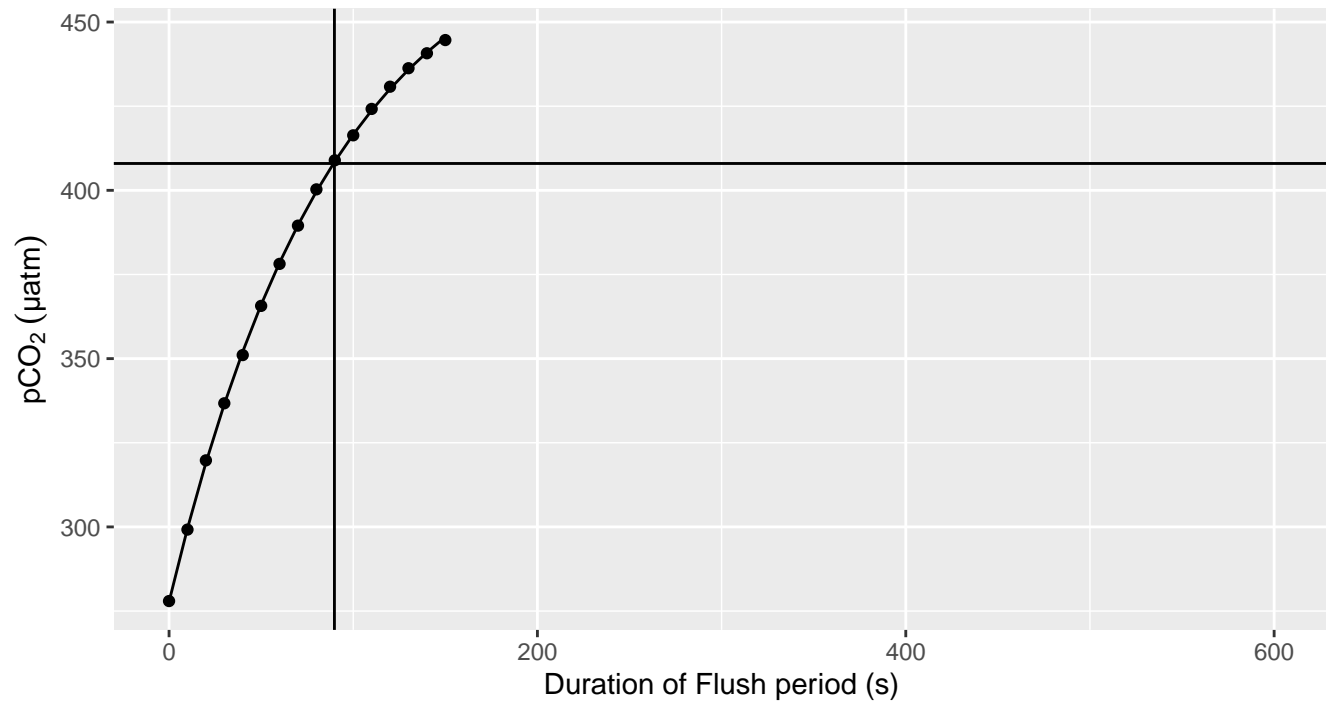
Zero_ID: 11 Tau: 74.8 Mean absolute residual (%): 0.59



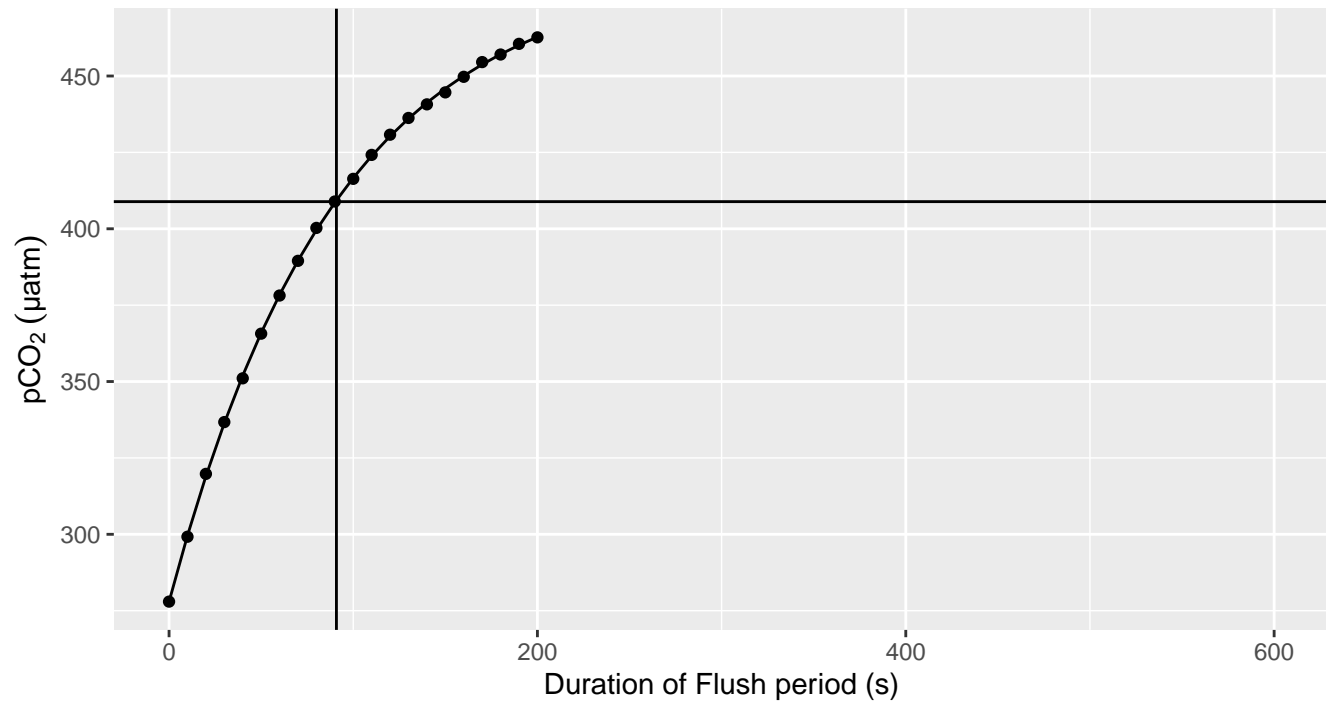
Zero_ID: 11 Tau: 74.2 Mean absolute residual (%): 0.62



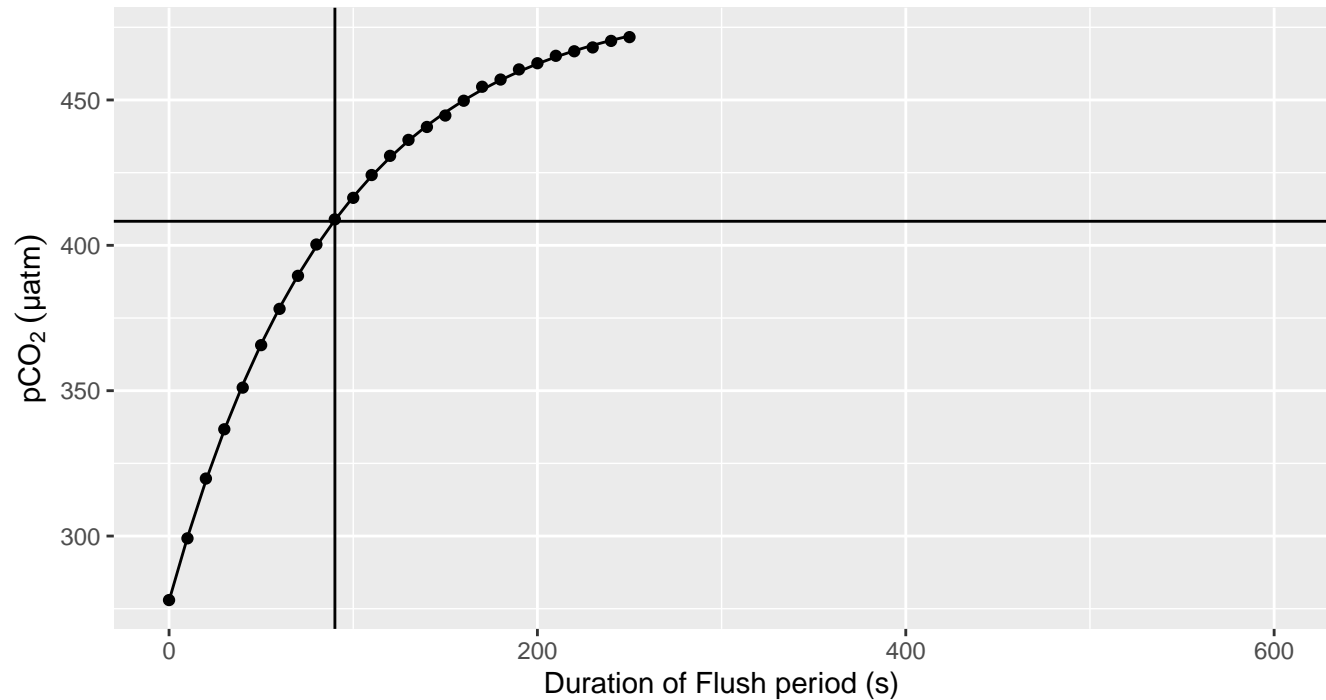
Zero_ID: 12 Tau: 89.8 Mean absolute residual (%): 0.09



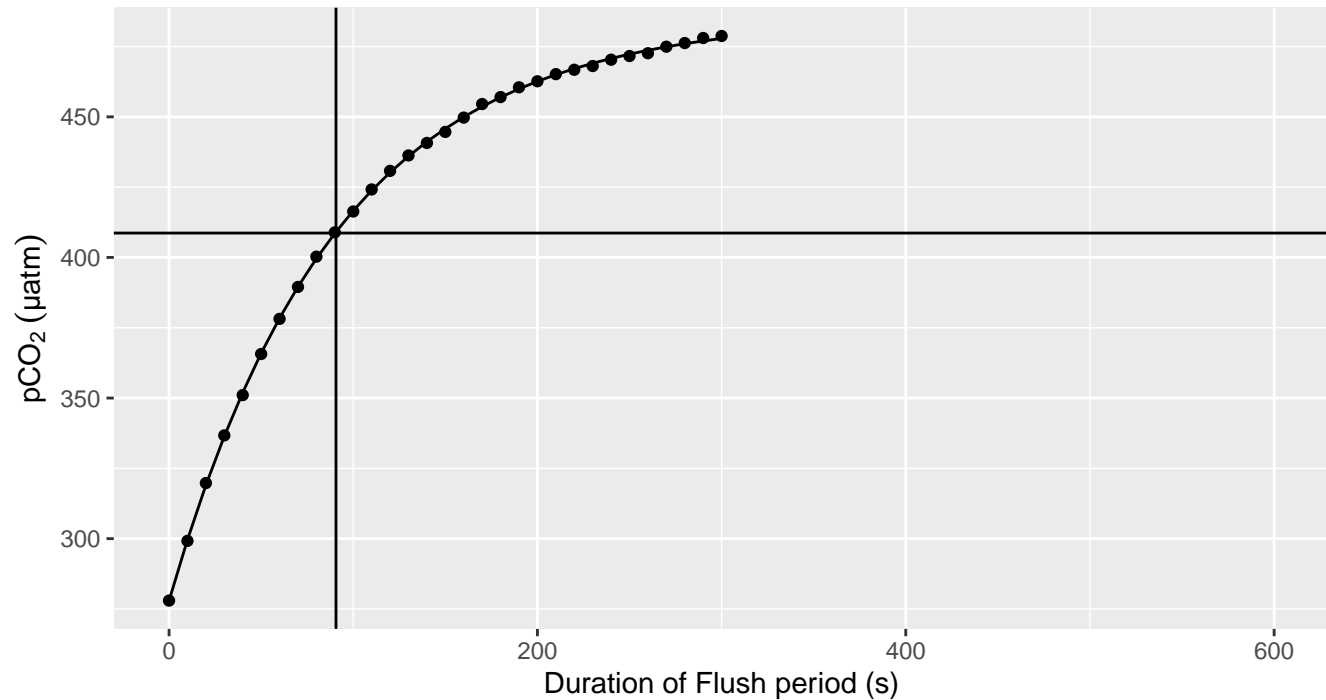
Zero_ID: 12 Tau: 90.9 Mean absolute residual (%): 0.09



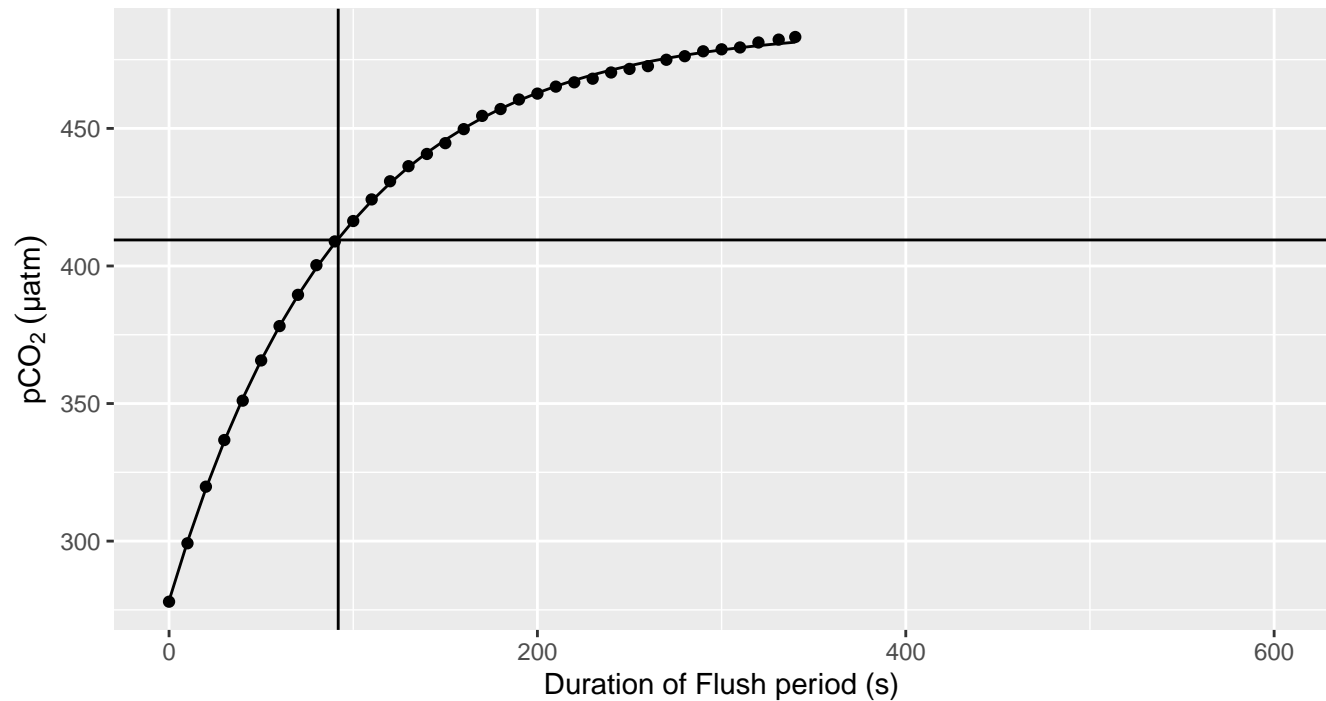
Zero_ID: 12 Tau: 90 Mean absolute residual (%): 0.09



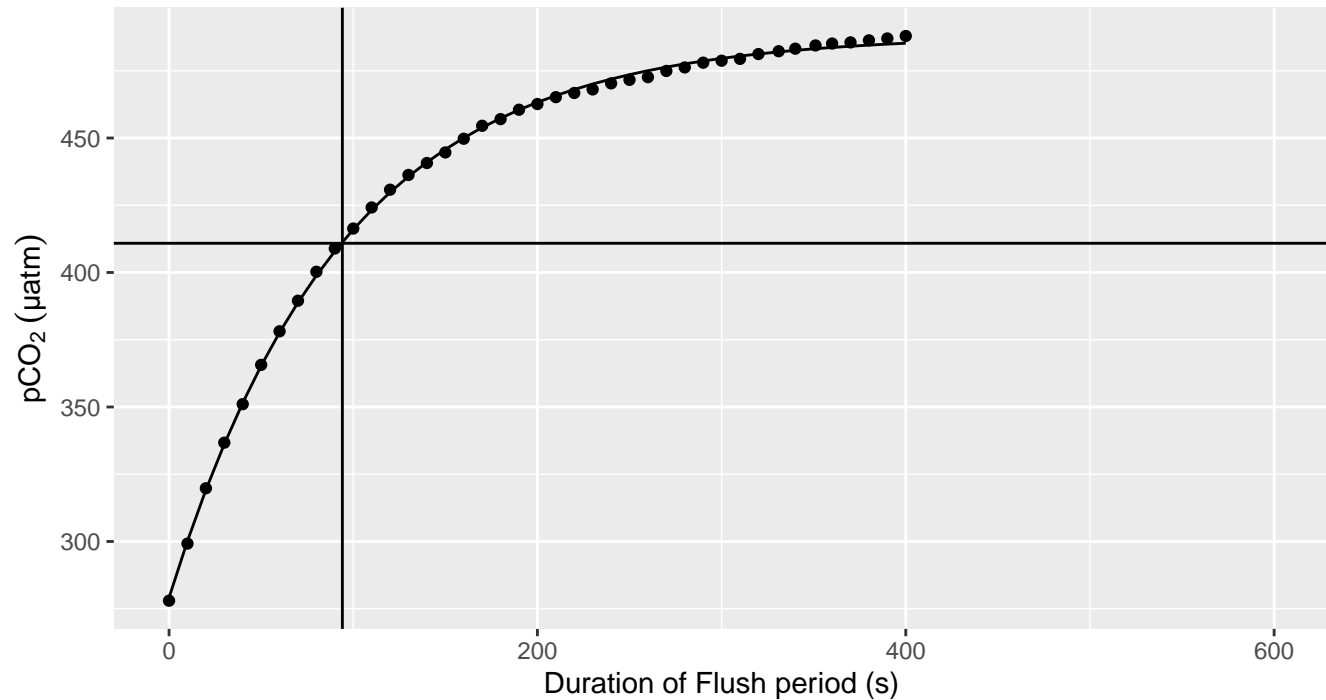
Zero_ID: 12 Tau: 90.6 Mean absolute residual (%): 0.1



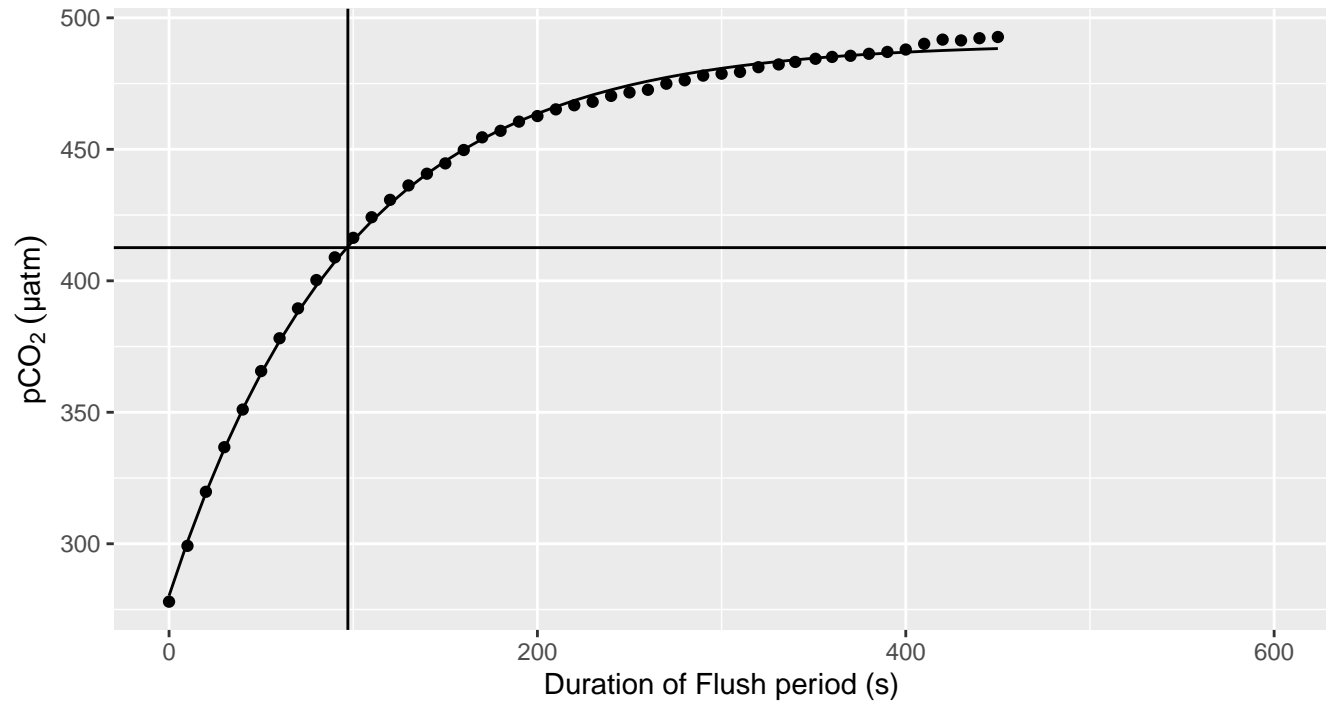
Zero_ID: 12 Tau: 91.8 Mean absolute residual (%): 0.13



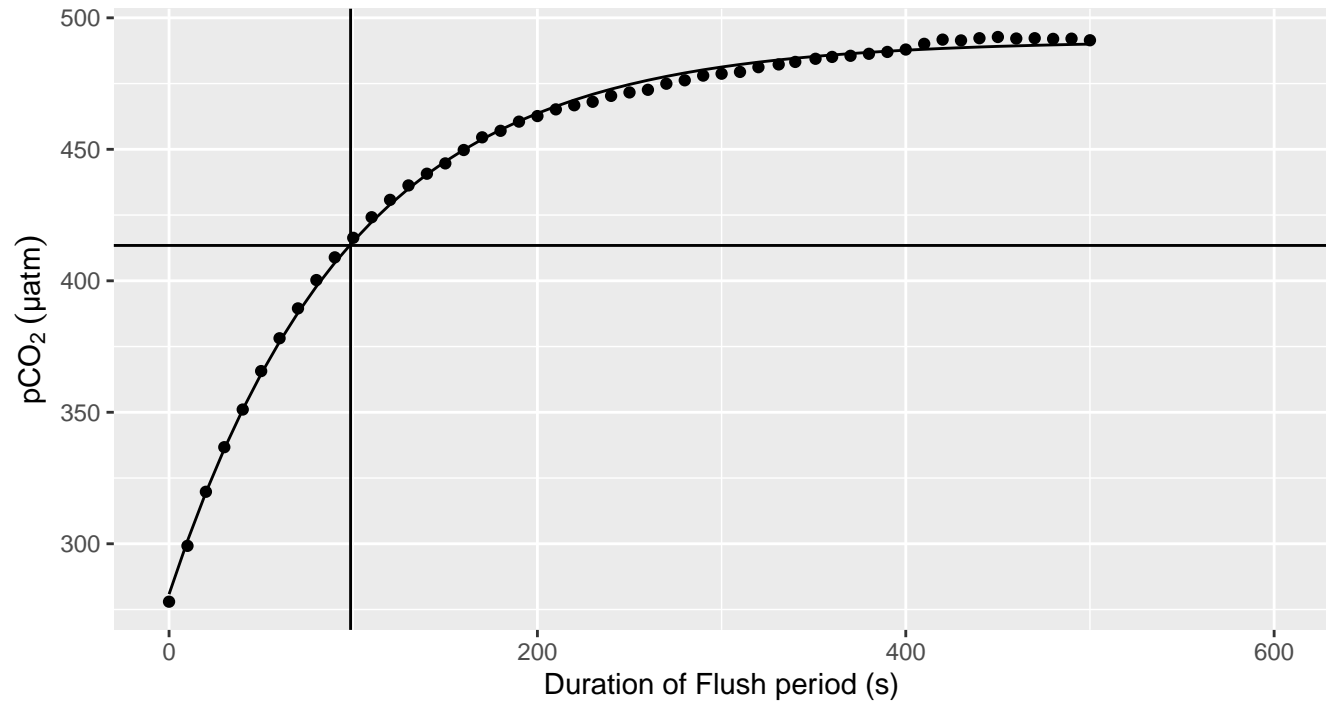
Zero_ID: 12 Tau: 94.1 Mean absolute residual (%): 0.2



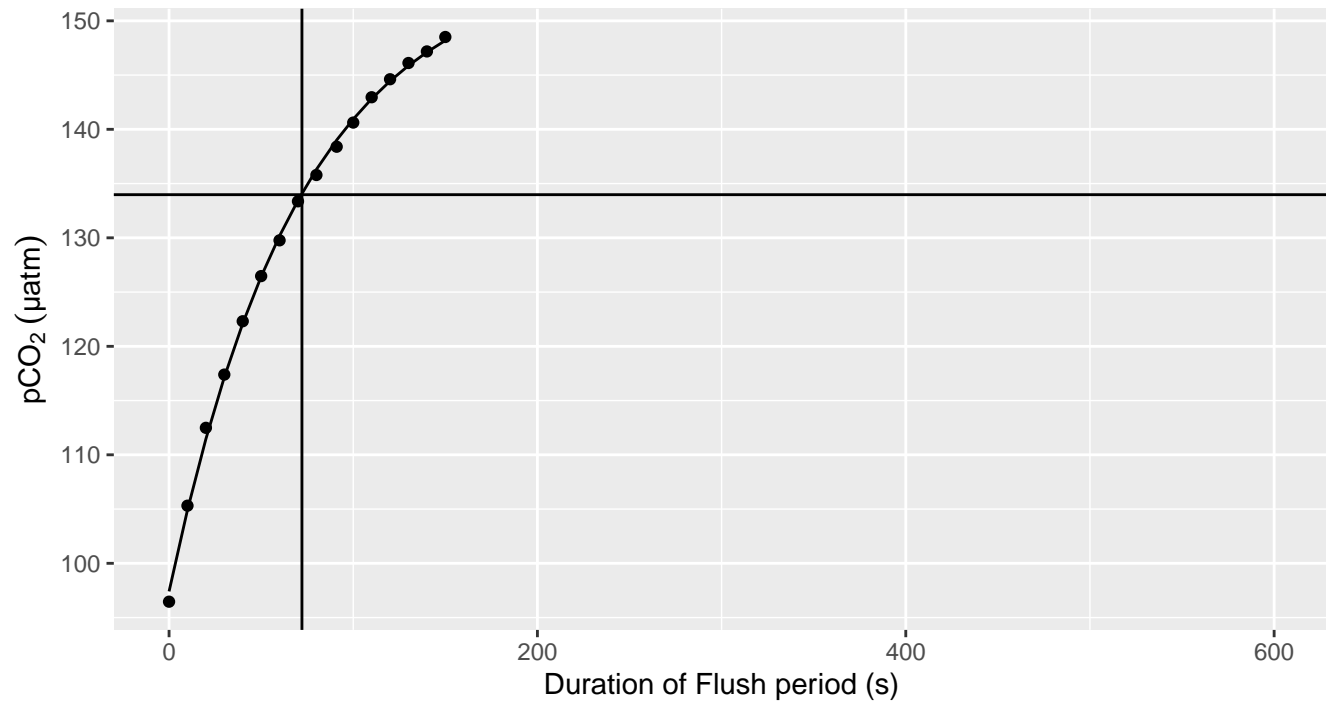
Zero_ID: 12 Tau: 97.1 Mean absolute residual (%): 0.31



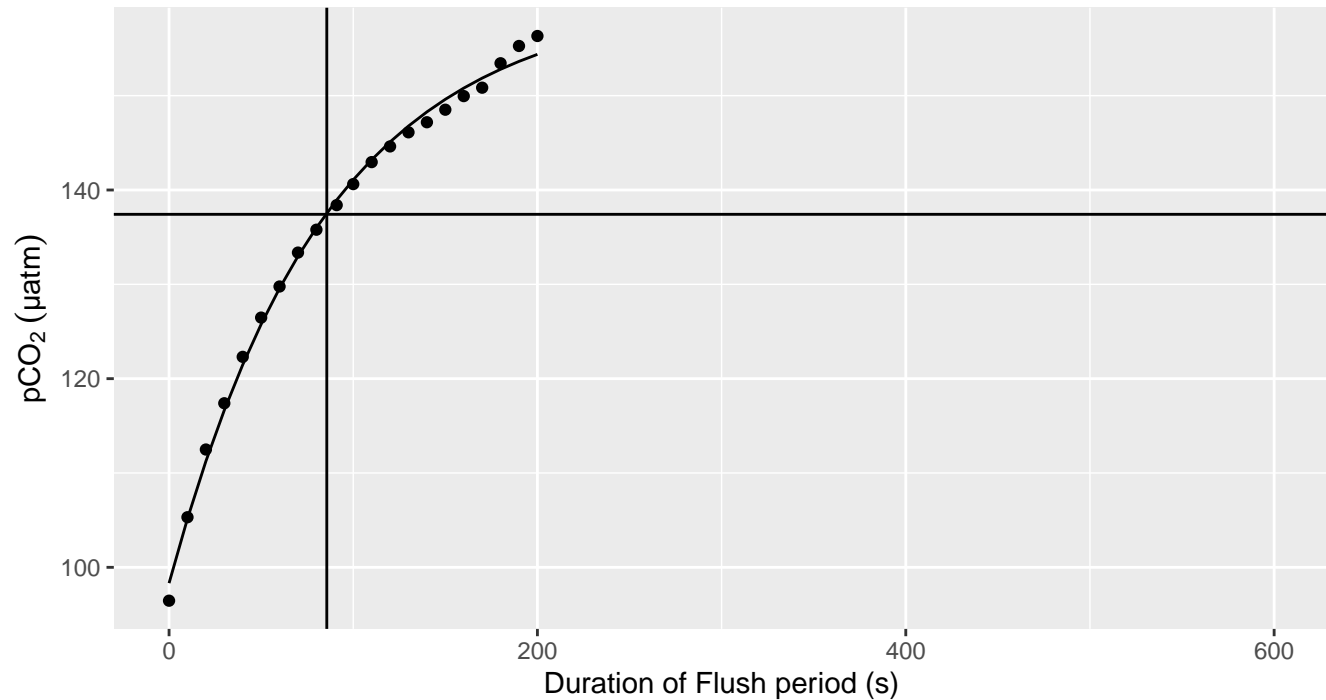
Zero_ID: 12 Tau: 98.6 Mean absolute residual (%): 0.35



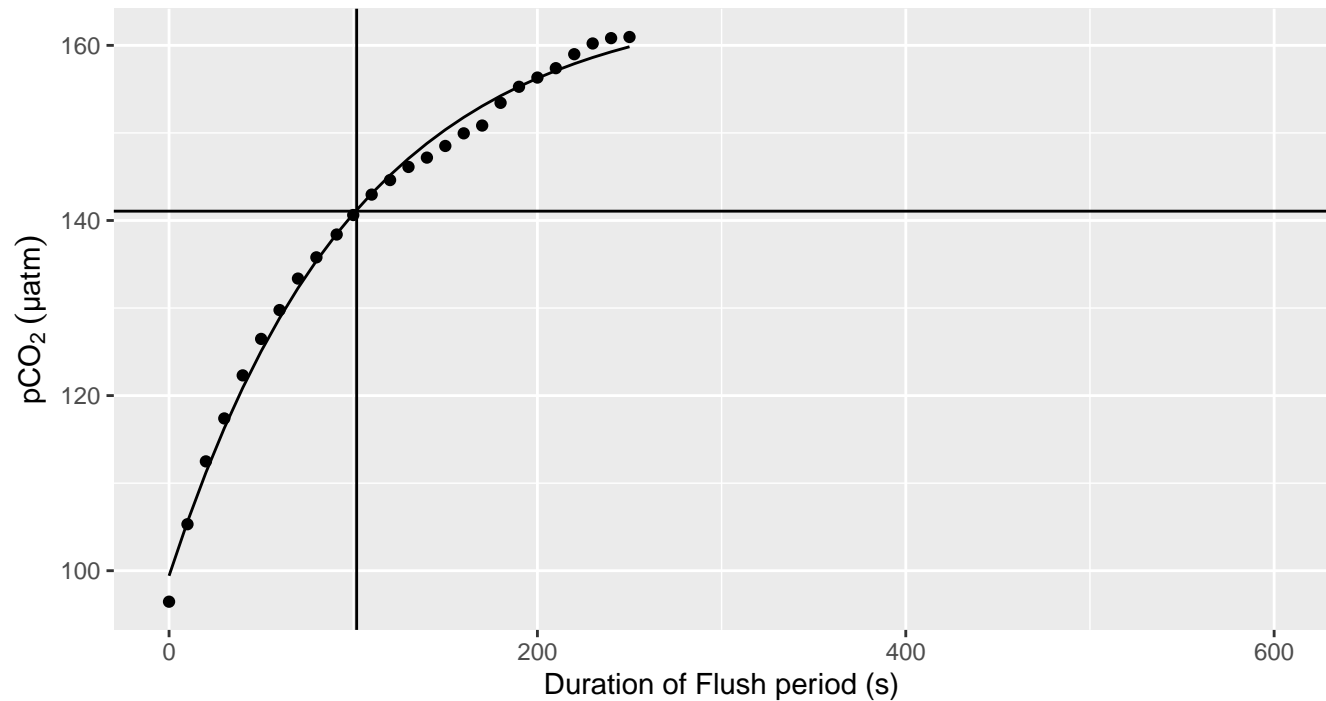
Zero_ID: 13 Tau: 72.2 Mean absolute residual (%): 0.23



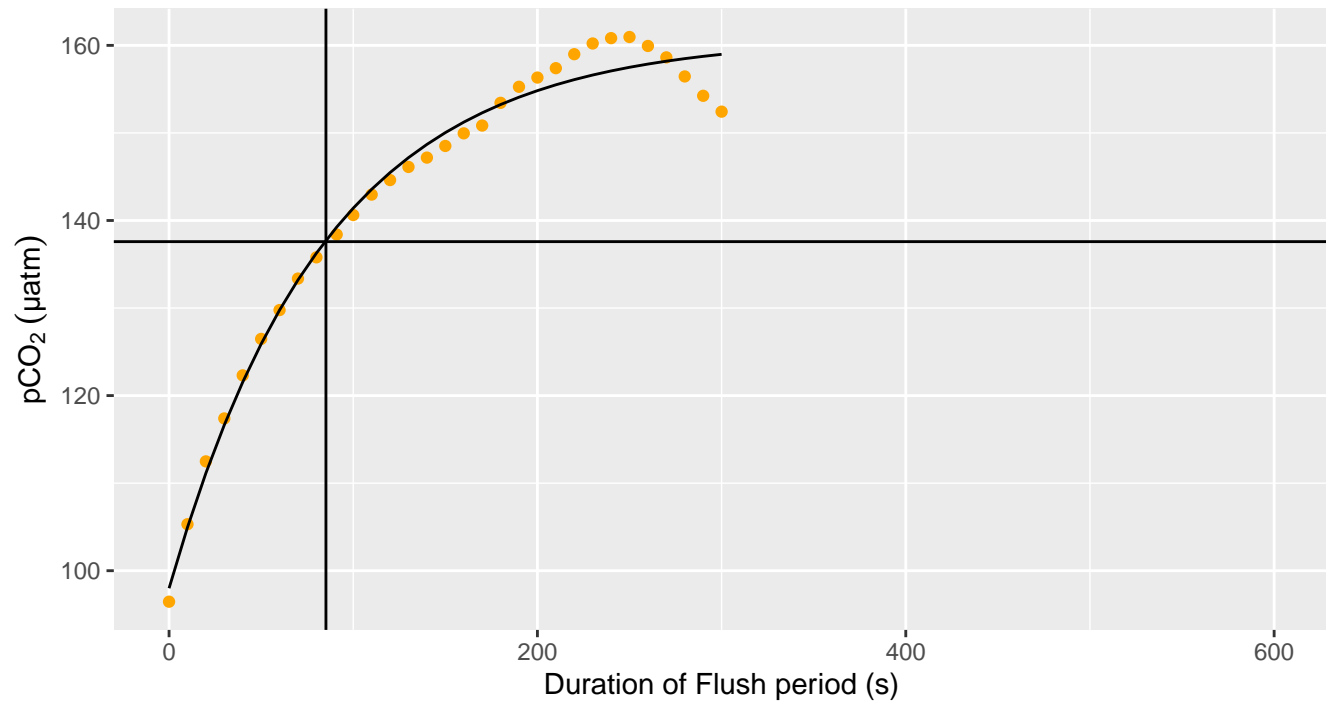
Zero_ID: 13 Tau: 85.6 Mean absolute residual (%): 0.5



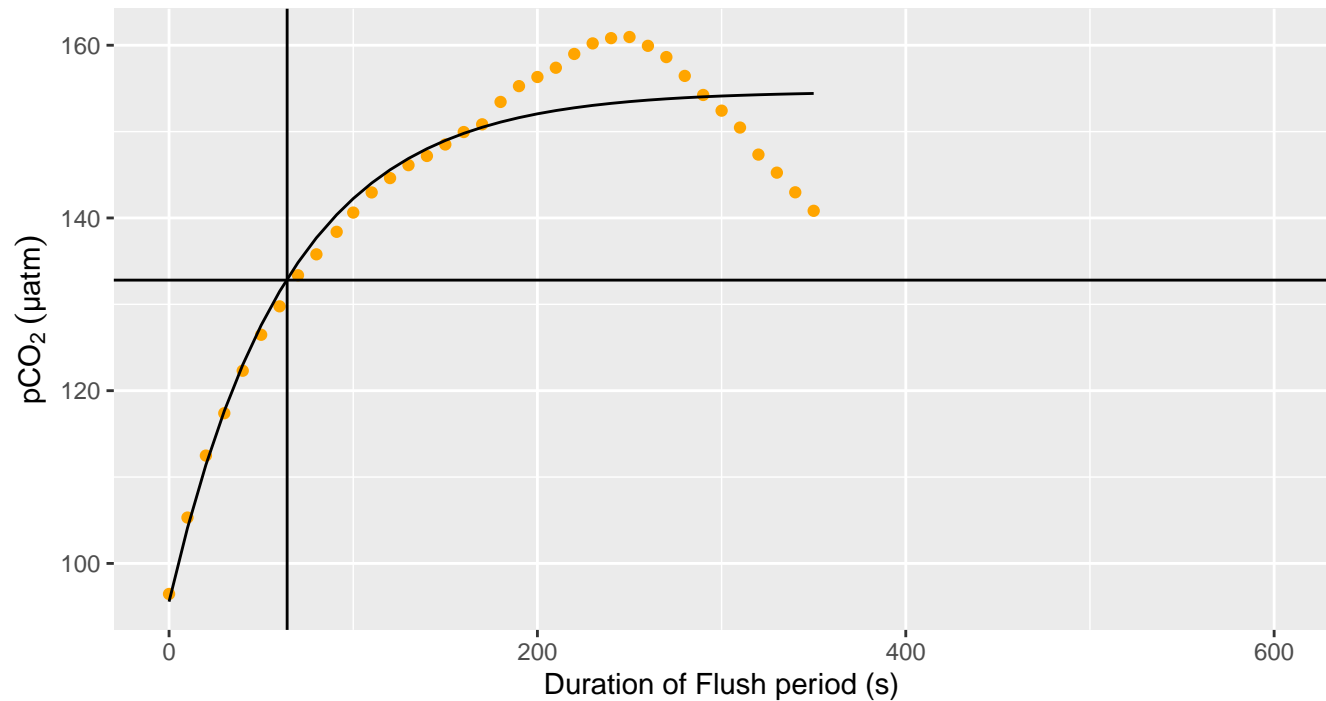
Zero_ID: 13 Tau: 101.9 Mean absolute residual (%): 0.62



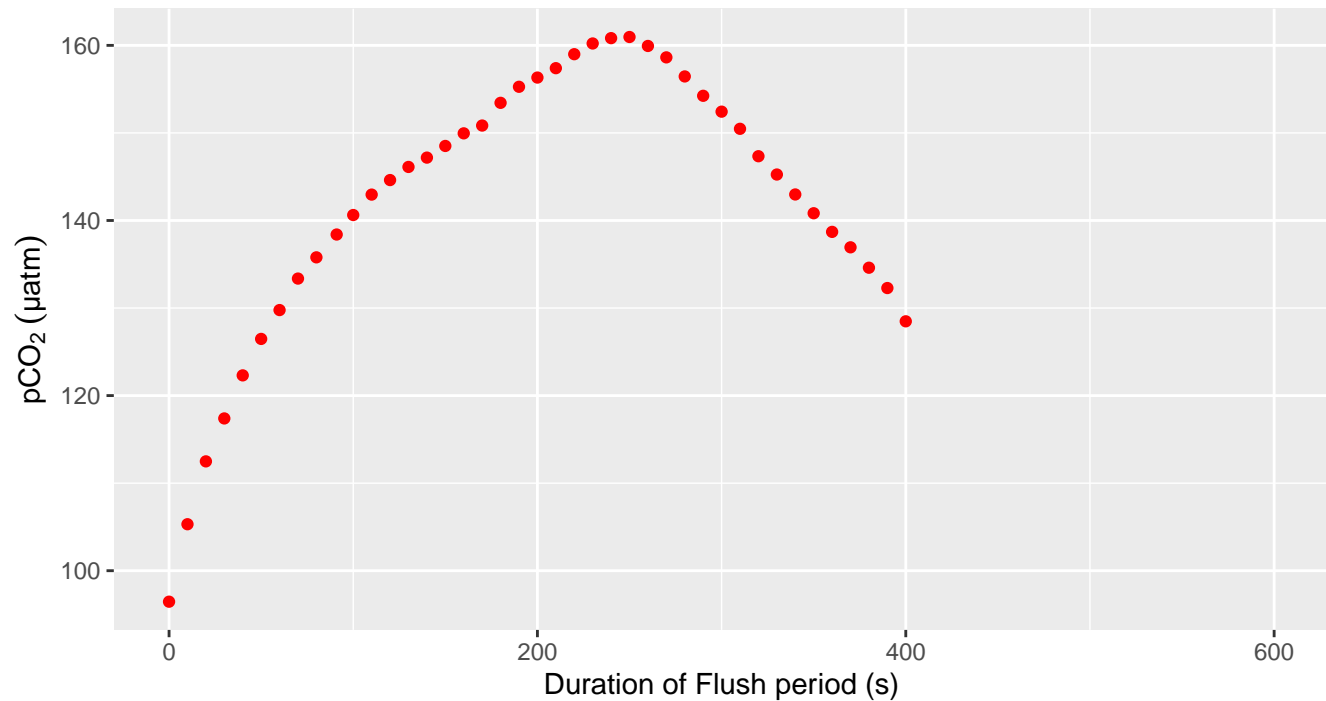
Zero_ID: 13 Tau: 85.2 Mean absolute residual (%): 1



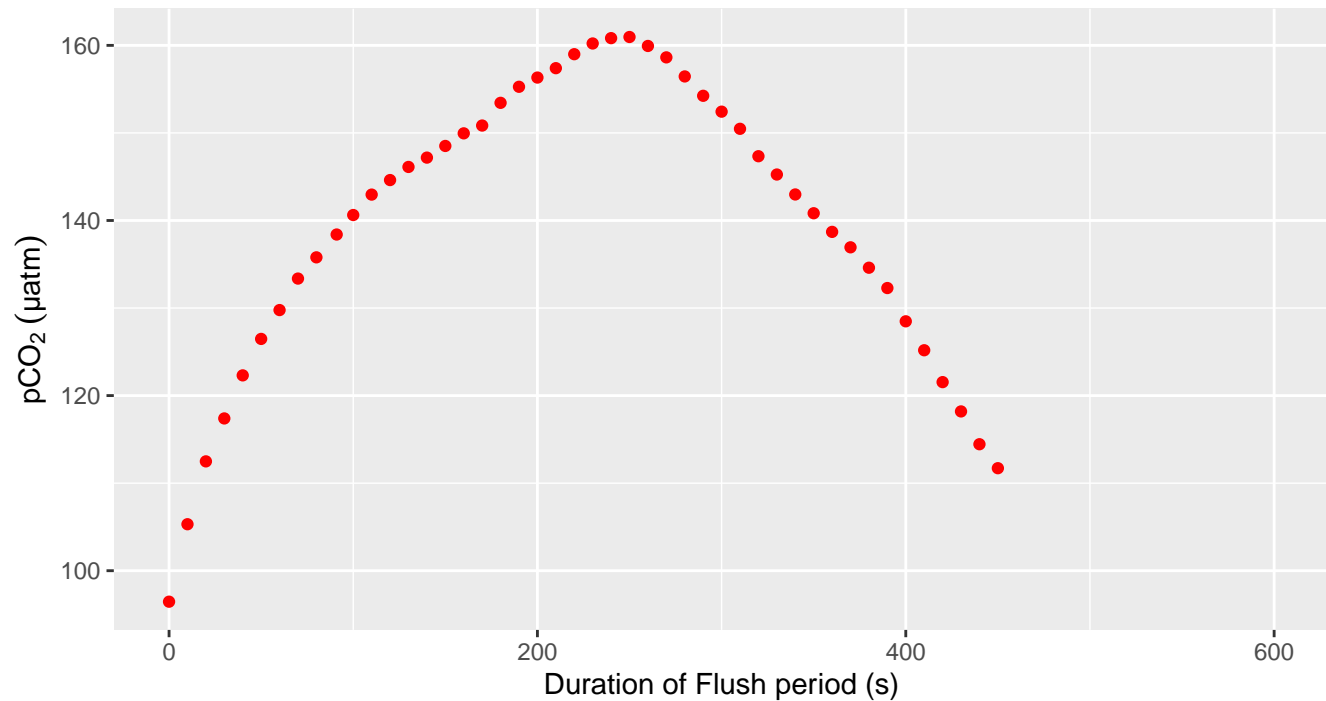
Zero_ID: 13 Tau: 64.1 Mean absolute residual (%): 2.2



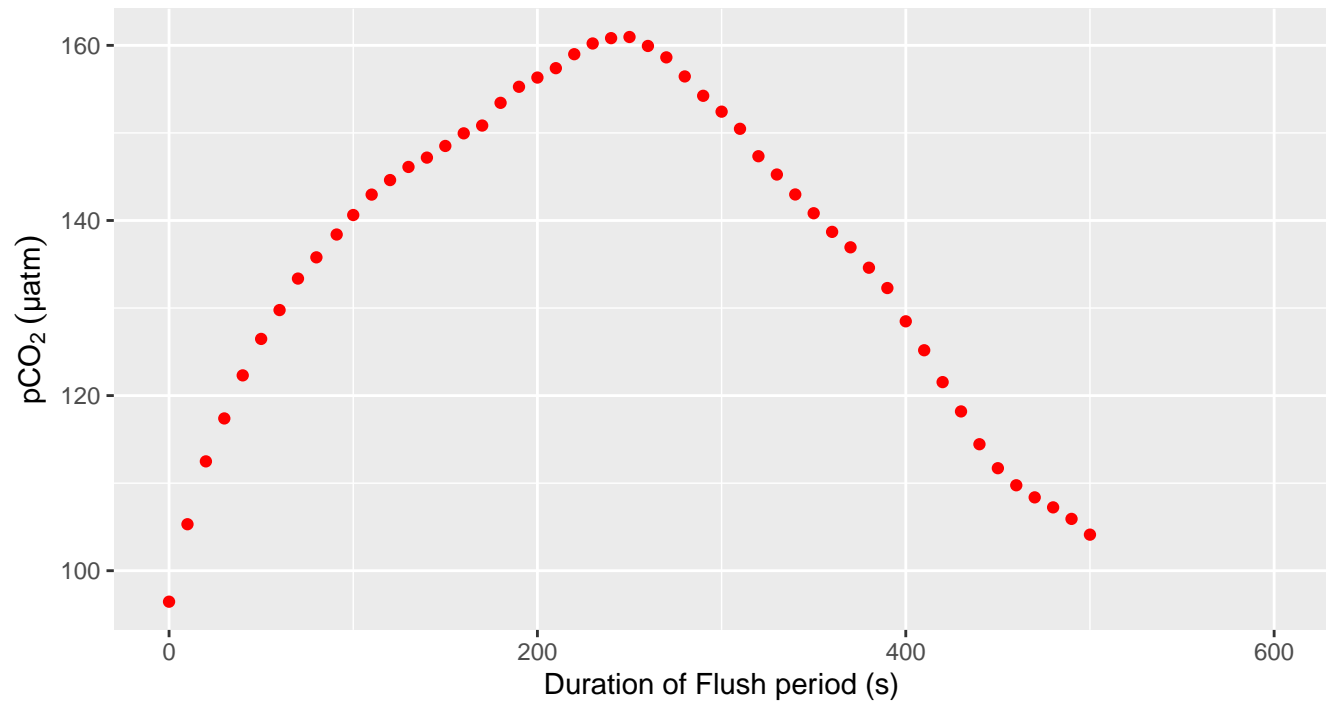
Zero_ID: 13 nls model failed



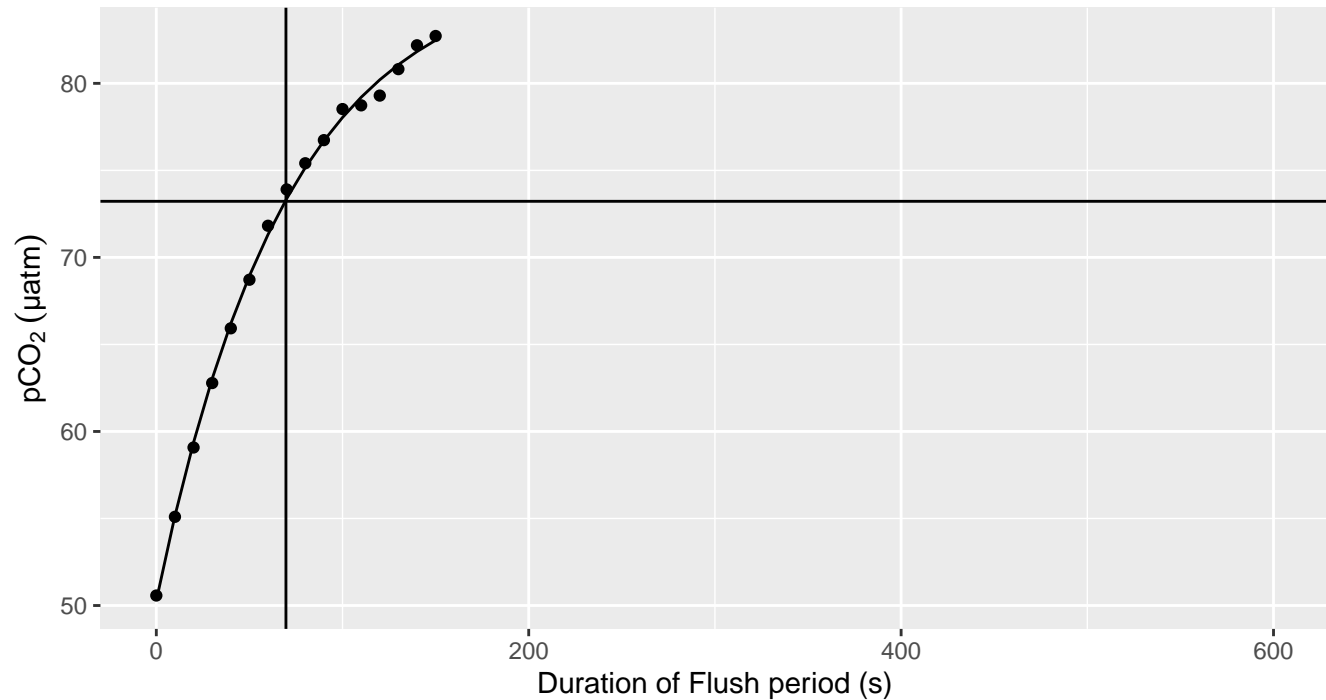
Zero_ID: 13 nls model failed



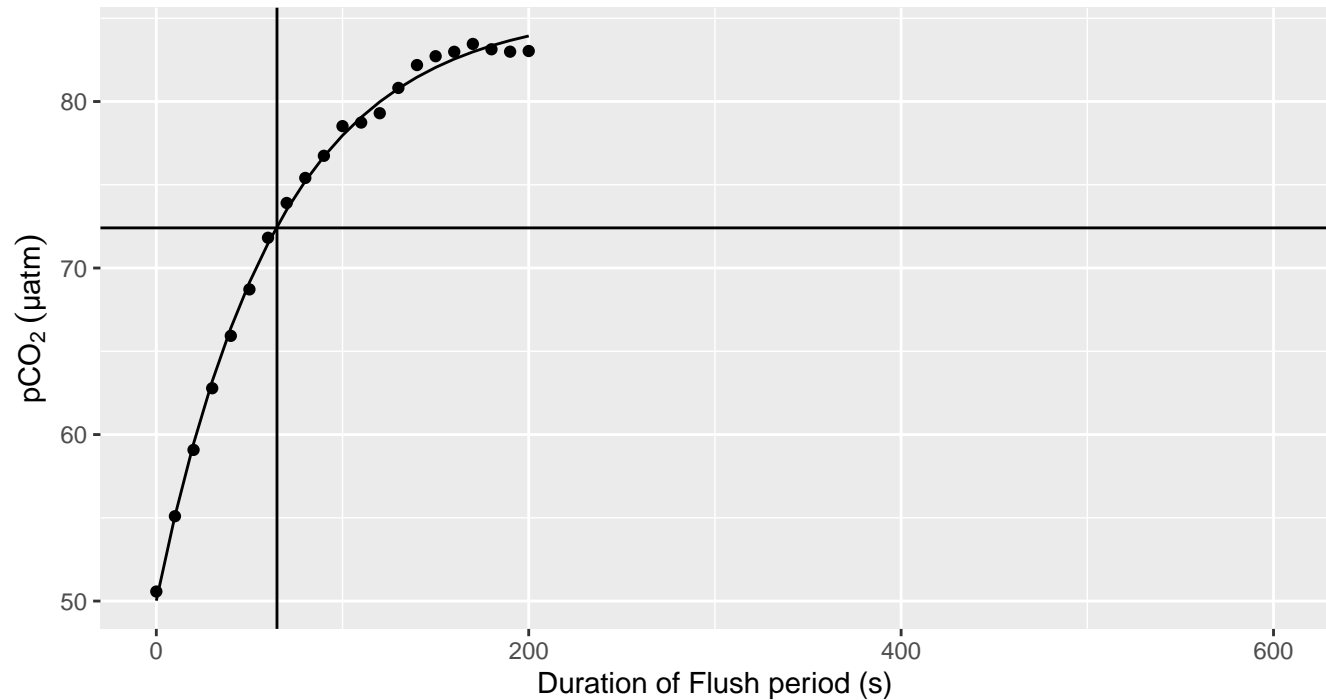
Zero_ID: 13 nls model failed



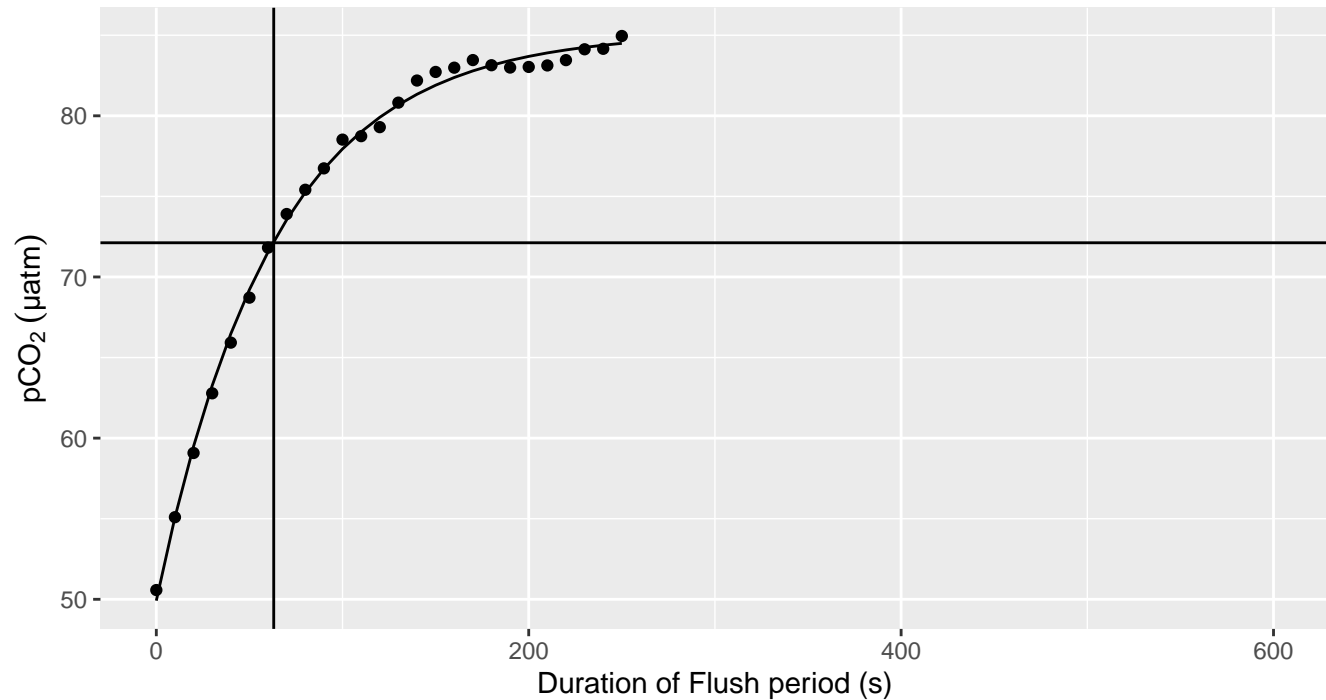
Zero_ID: 14 Tau: 69.6 Mean absolute residual (%): 0.39



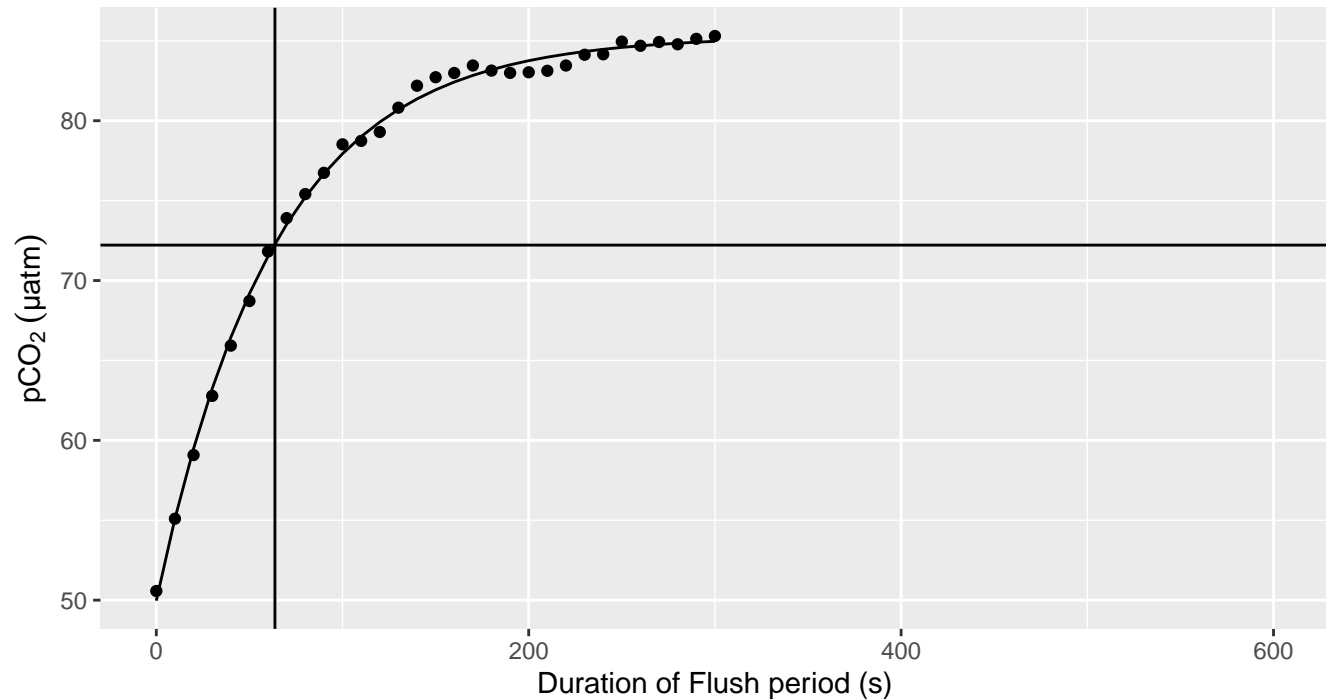
Zero_ID: 14 Tau: 64.8 Mean absolute residual (%): 0.5



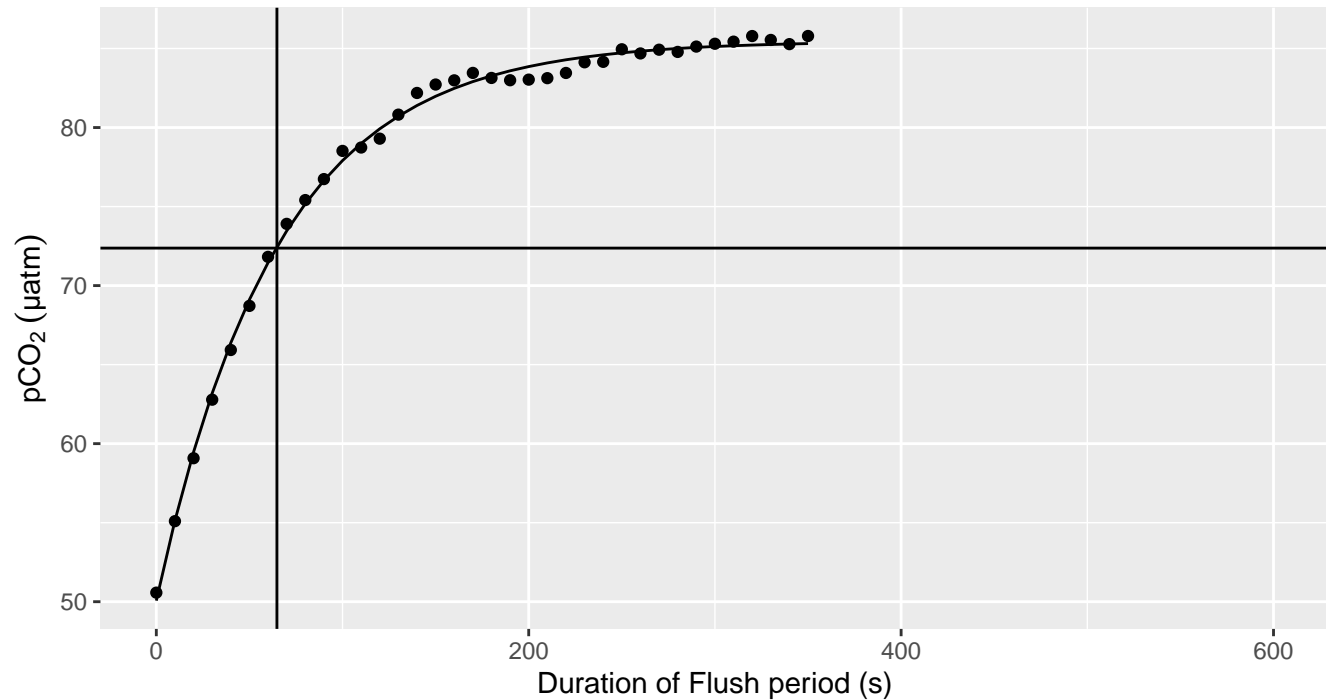
Zero_ID: 14 Tau: 63.1 Mean absolute residual (%): 0.51



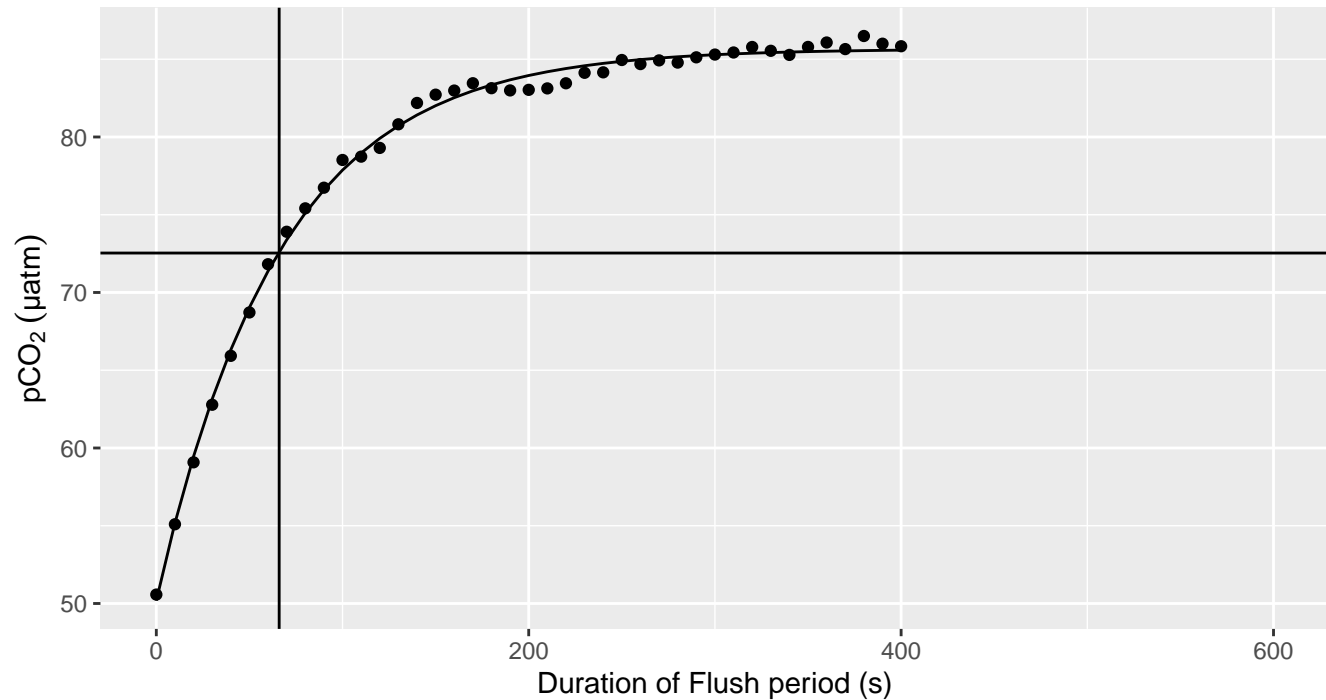
Zero_ID: 14 Tau: 63.7 Mean absolute residual (%): 0.46



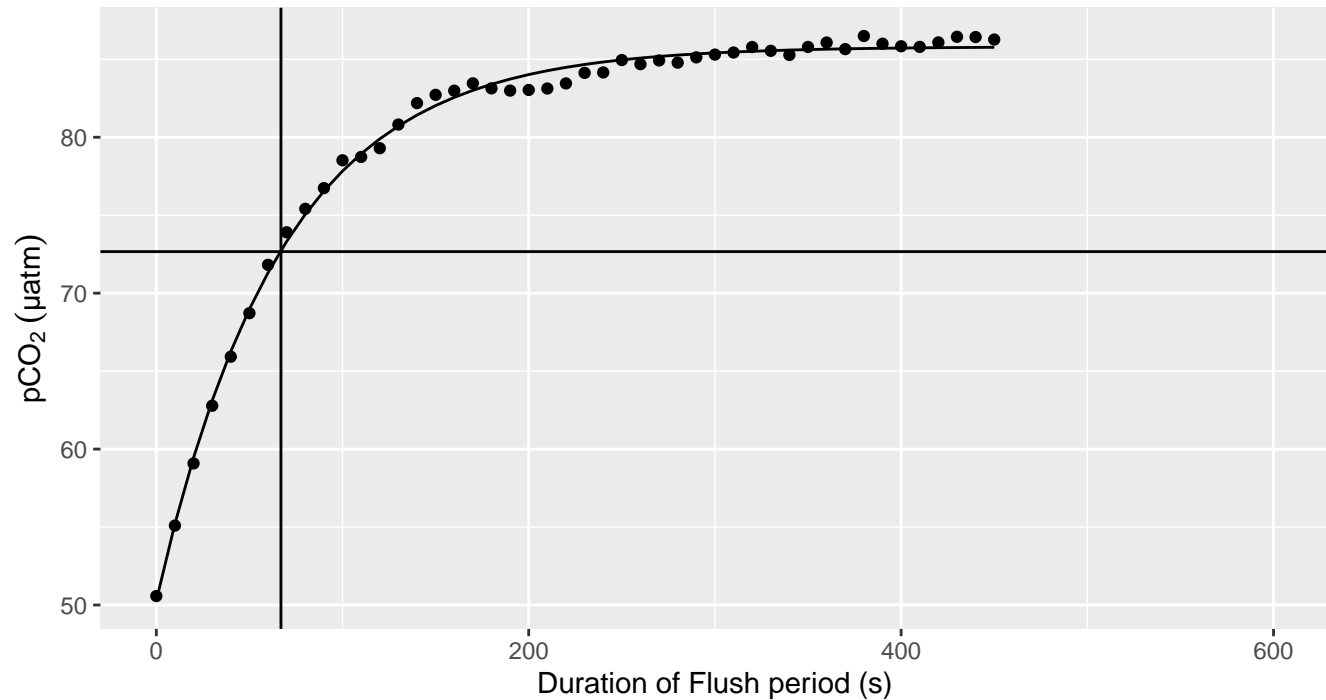
Zero_ID: 14 Tau: 64.8 Mean absolute residual (%): 0.46



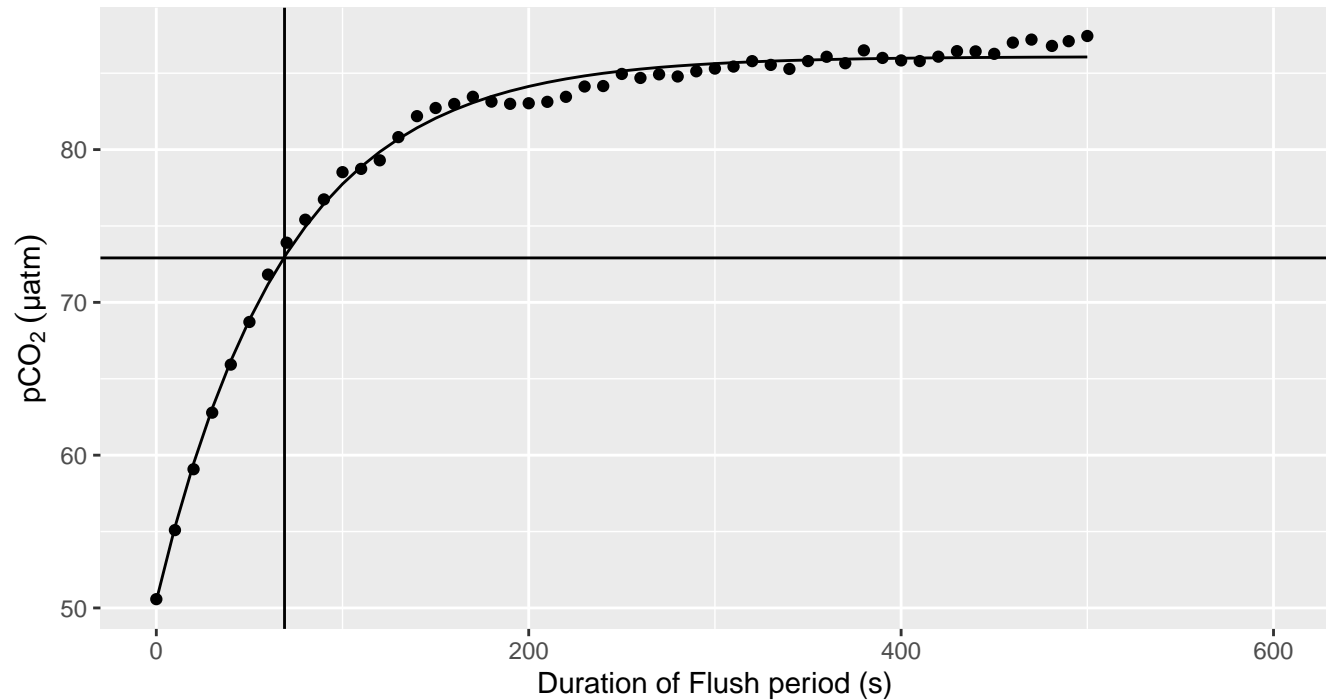
Zero_ID: 14 Tau: 66 Mean absolute residual (%): 0.47



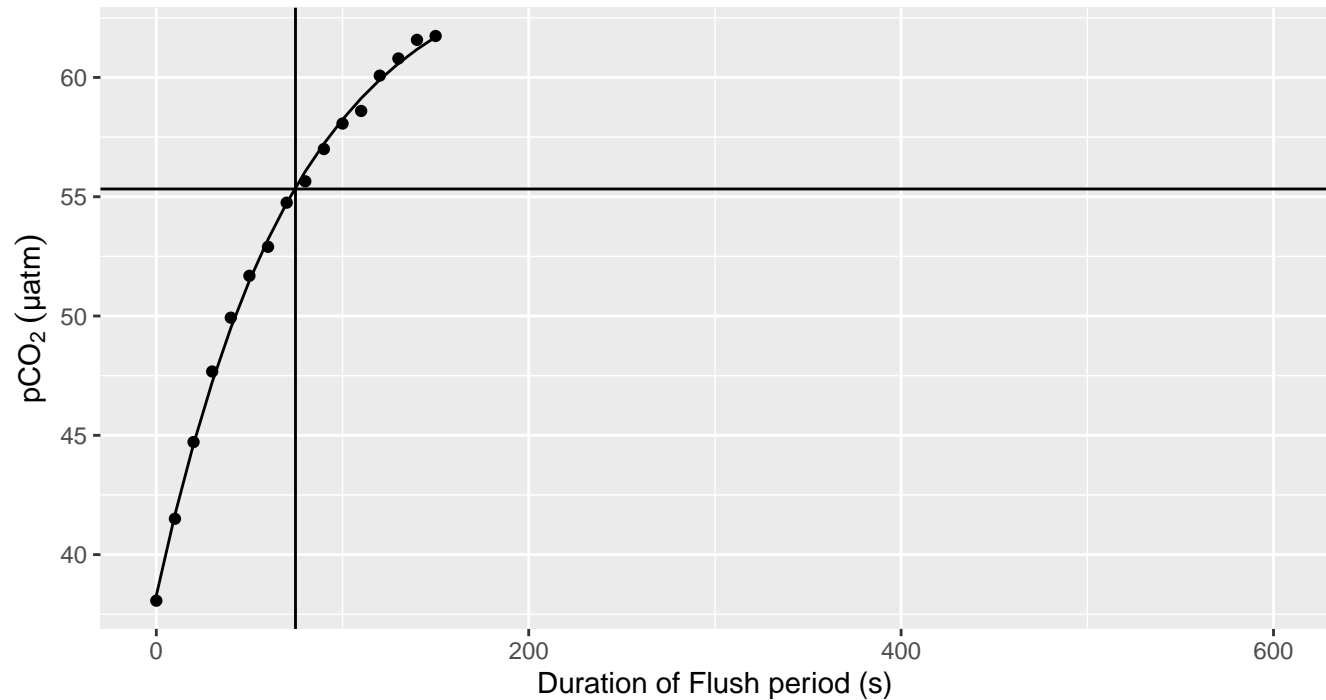
Zero_ID: 14 Tau: 66.9 Mean absolute residual (%): 0.48



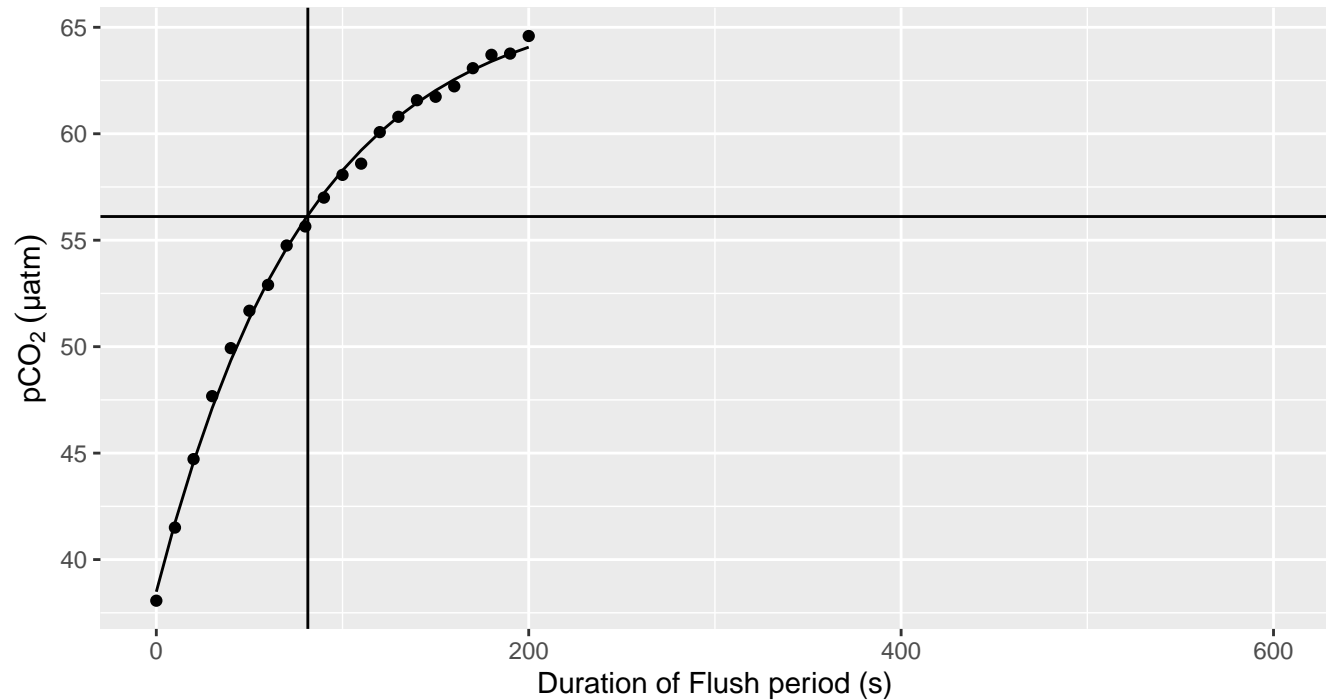
Zero_ID: 14 Tau: 68.9 Mean absolute residual (%): 0.57



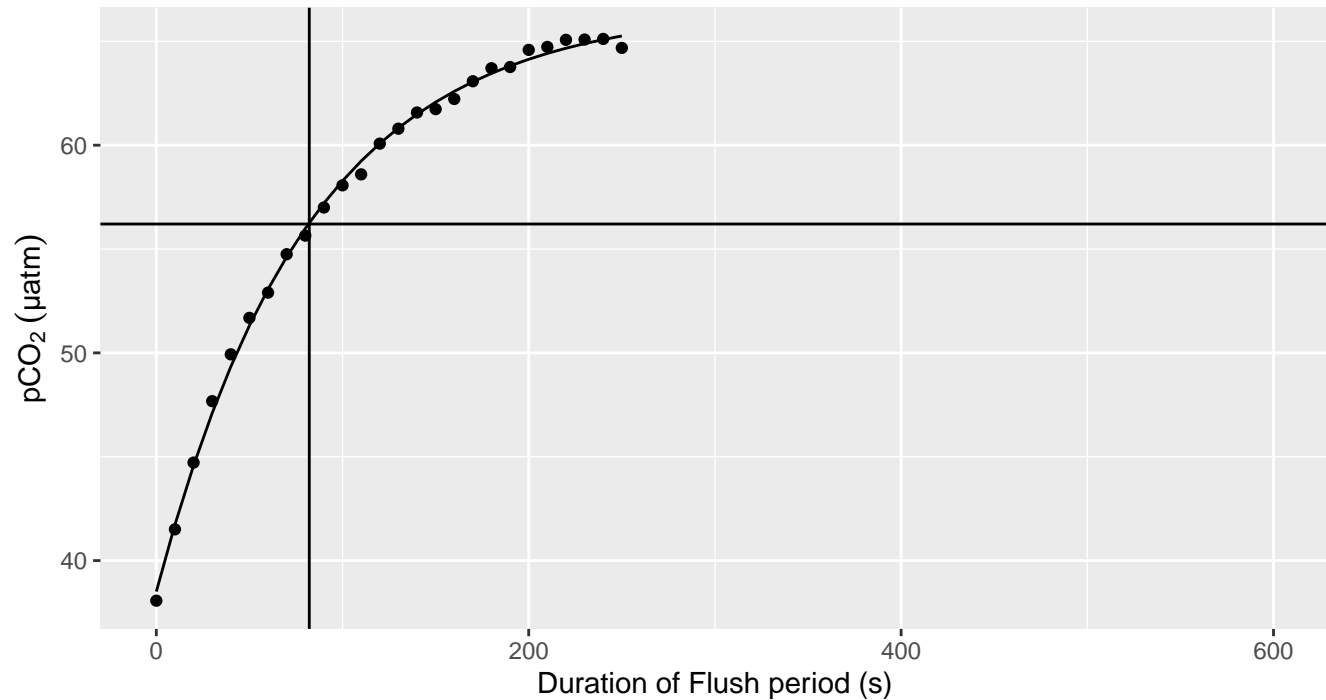
Zero_ID: 15 Tau: 74.7 Mean absolute residual (%): 0.39



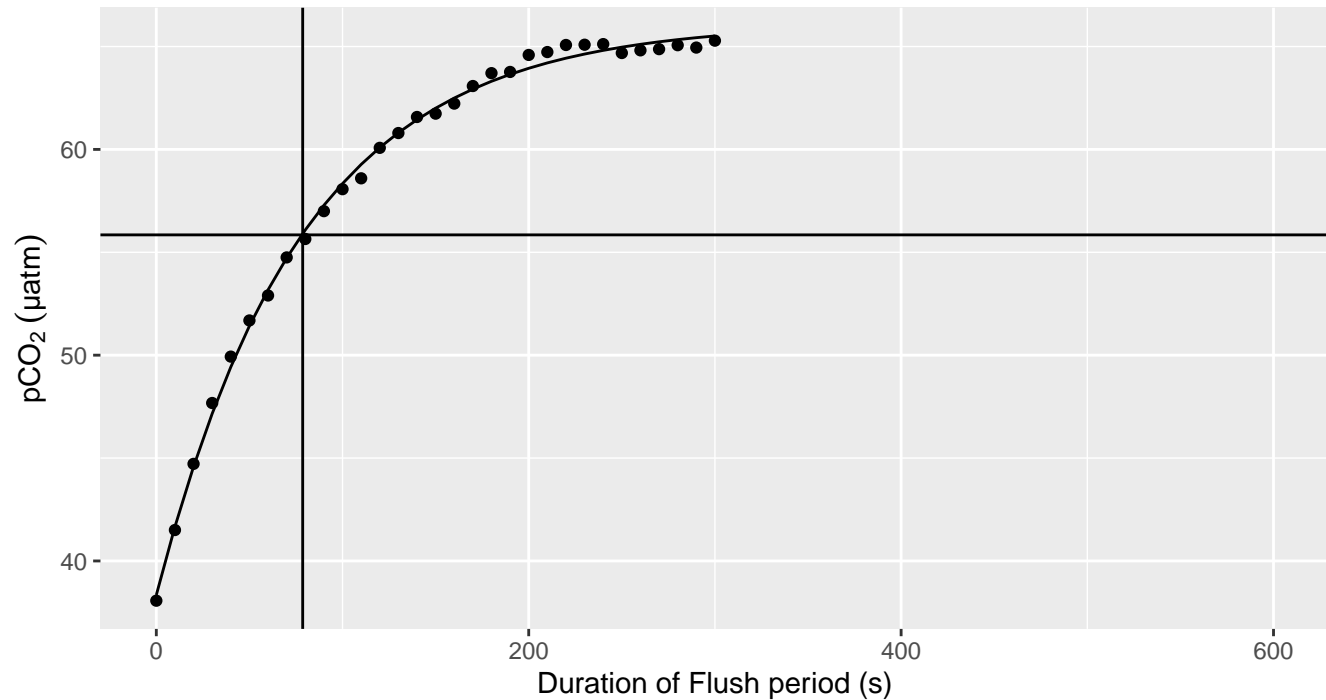
Zero_ID: 15 Tau: 81.4 Mean absolute residual (%): 0.4



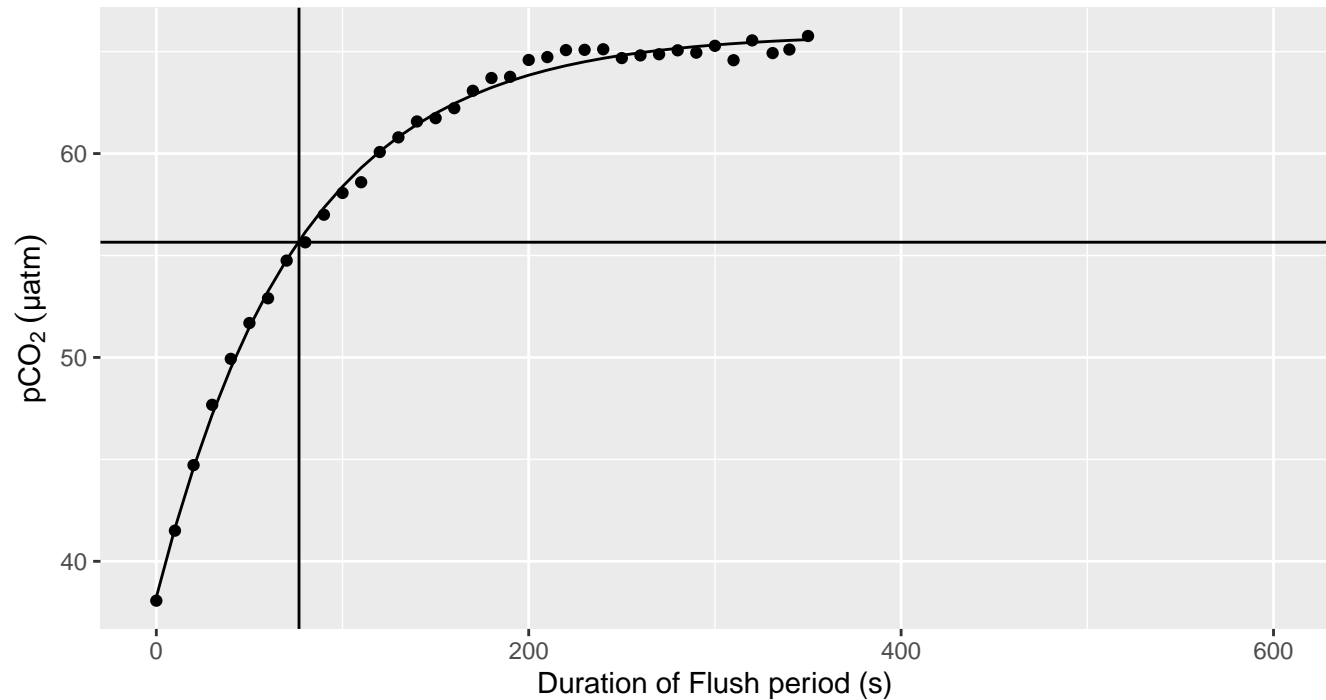
Zero_ID: 15 Tau: 82.1 Mean absolute residual (%): 0.41



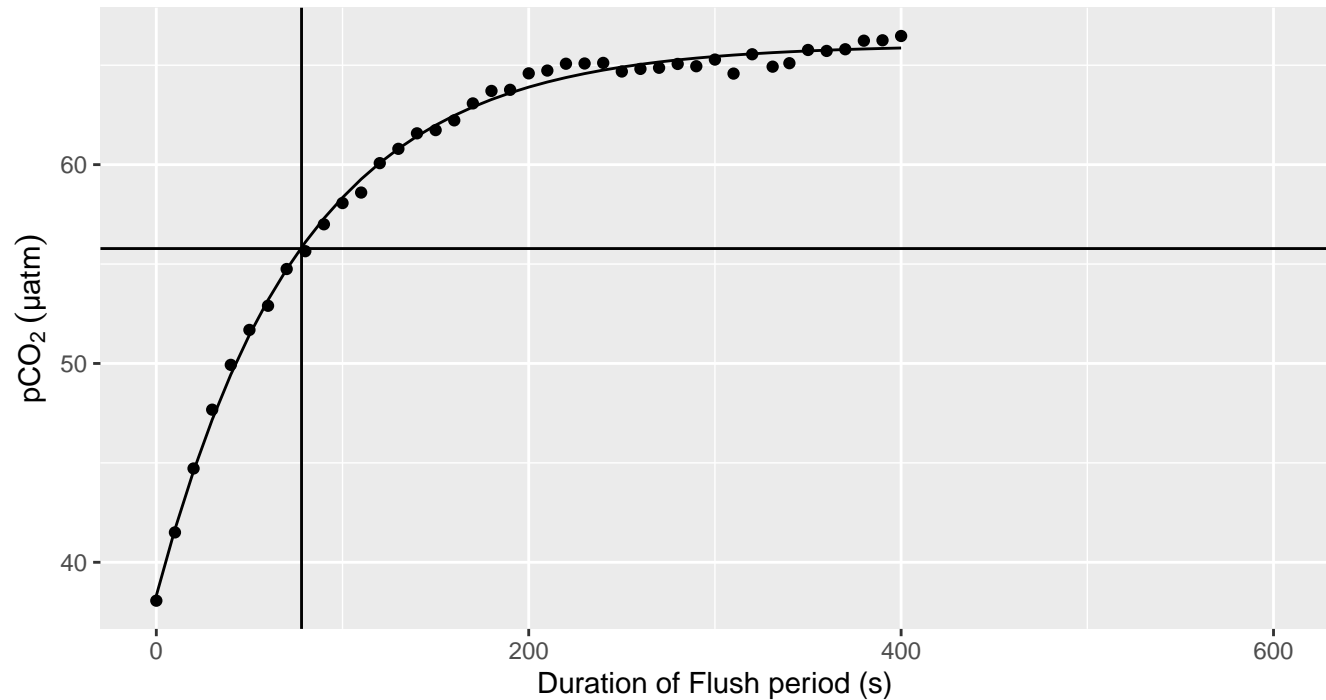
Zero_ID: 15 Tau: 78.6 Mean absolute residual (%): 0.47



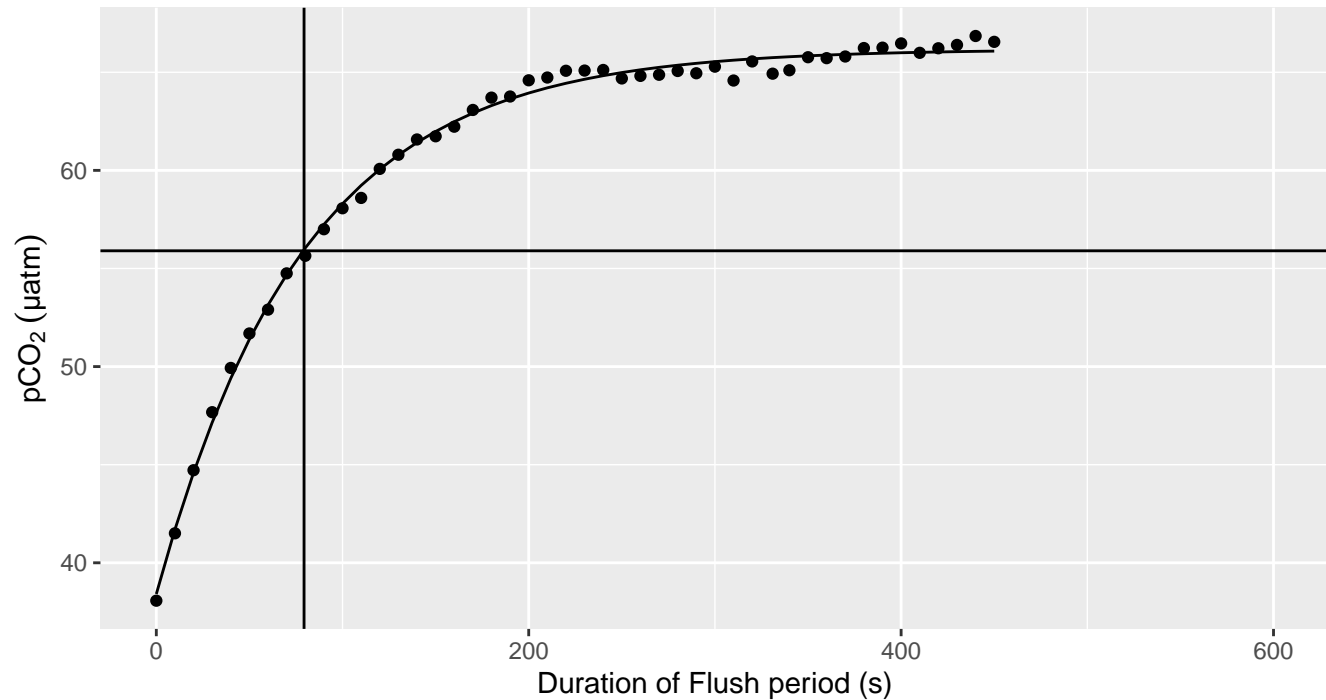
Zero_ID: 15 Tau: 76.6 Mean absolute residual (%): 0.49



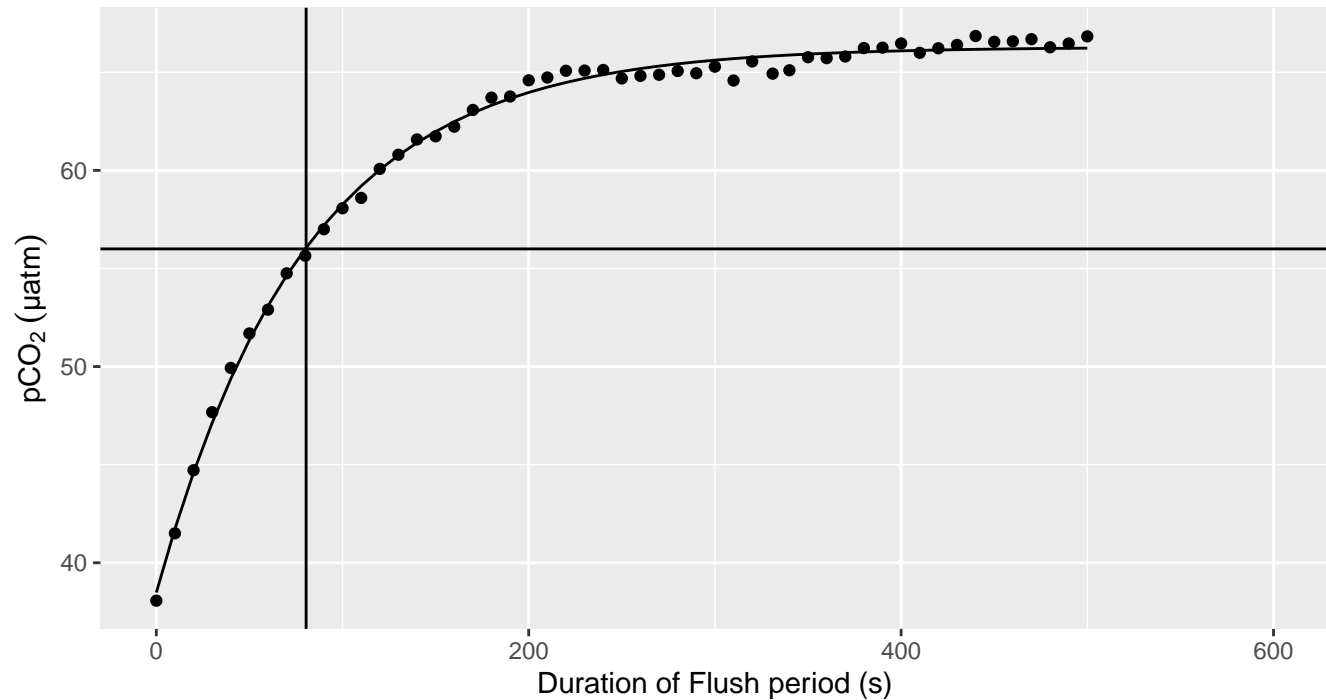
Zero_ID: 15 Tau: 78 Mean absolute residual (%): 0.49



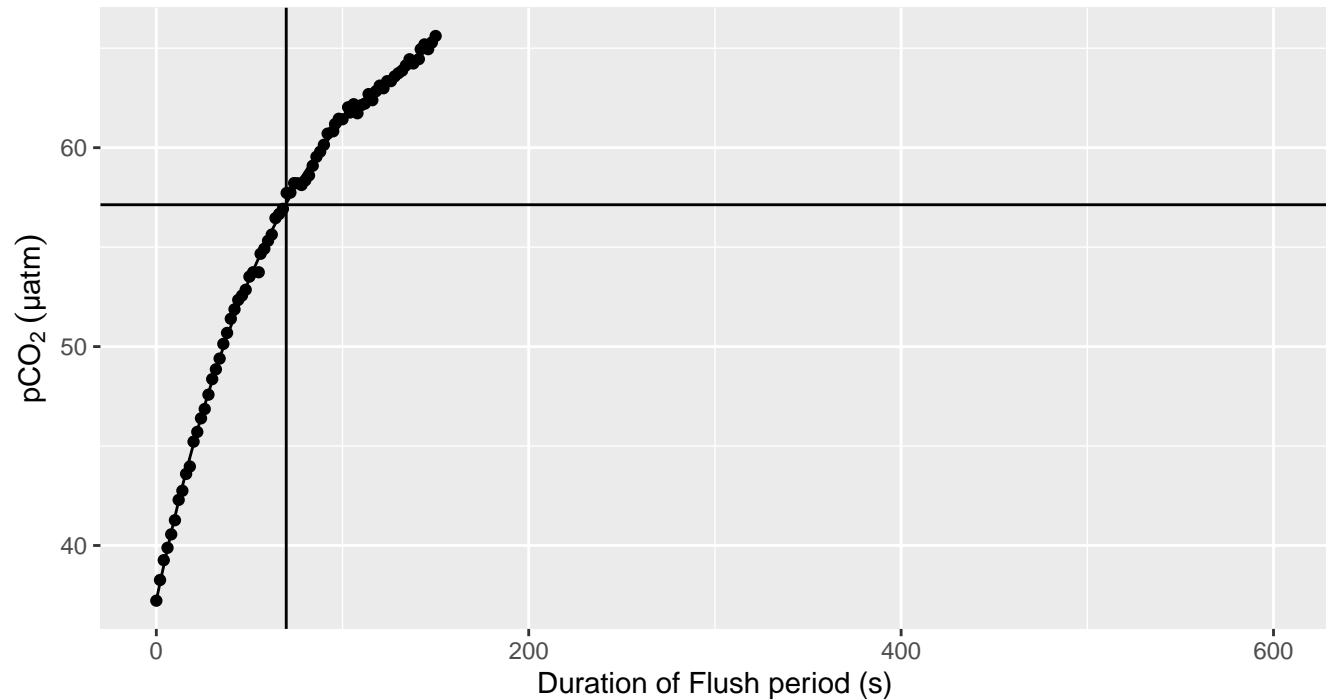
Zero_ID: 15 Tau: 79.3 Mean absolute residual (%): 0.51



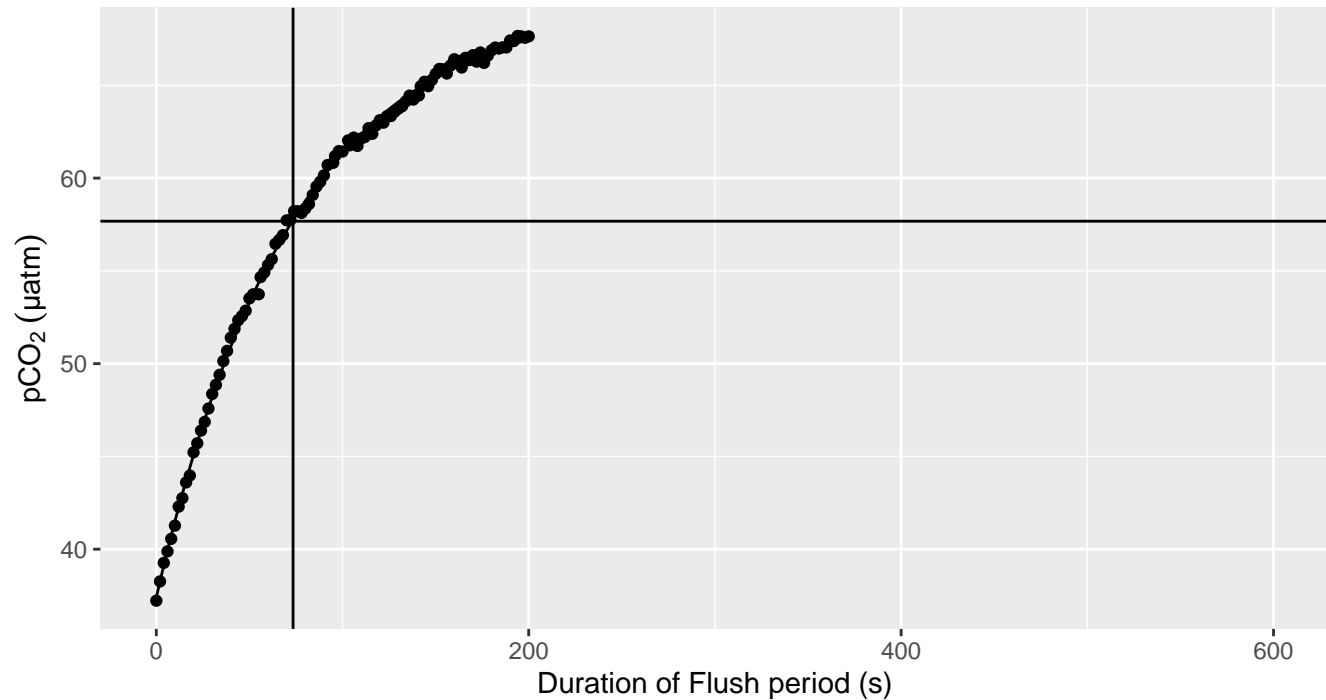
Zero_ID: 15 Tau: 80.4 Mean absolute residual (%): 0.52



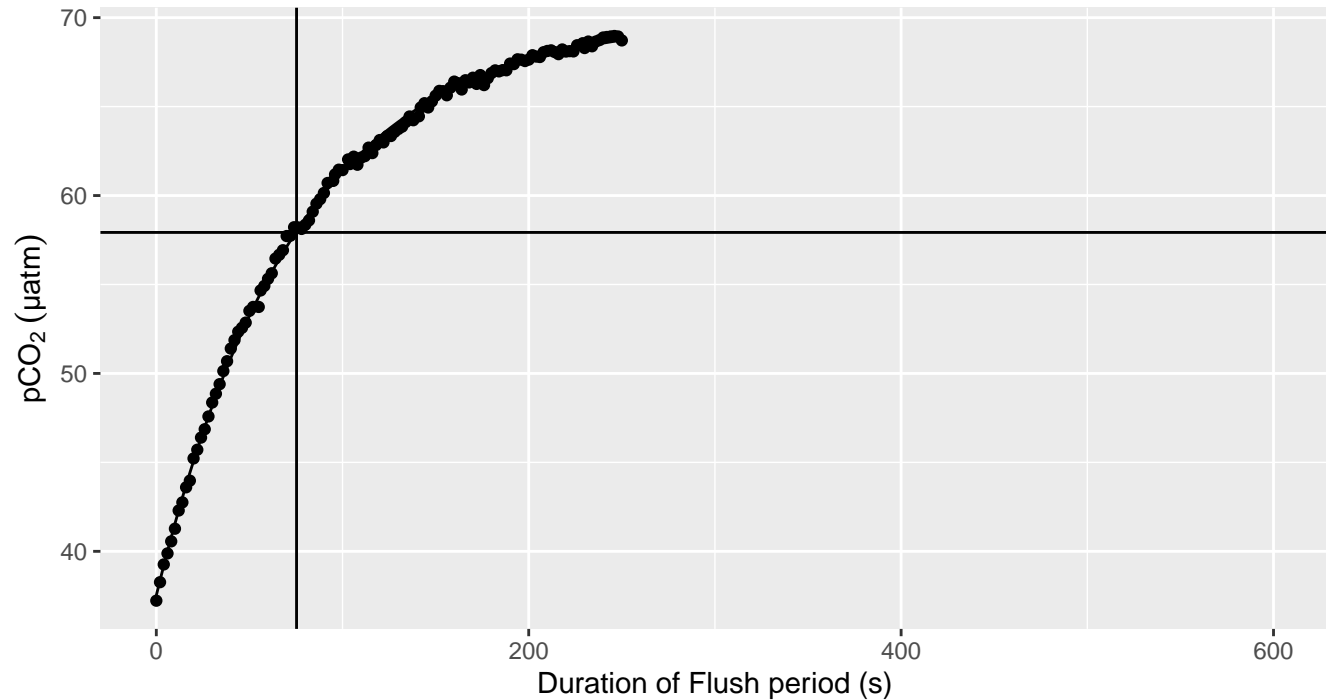
Zero_ID: 20 Tau: 69.8 Mean absolute residual (%): 0.29



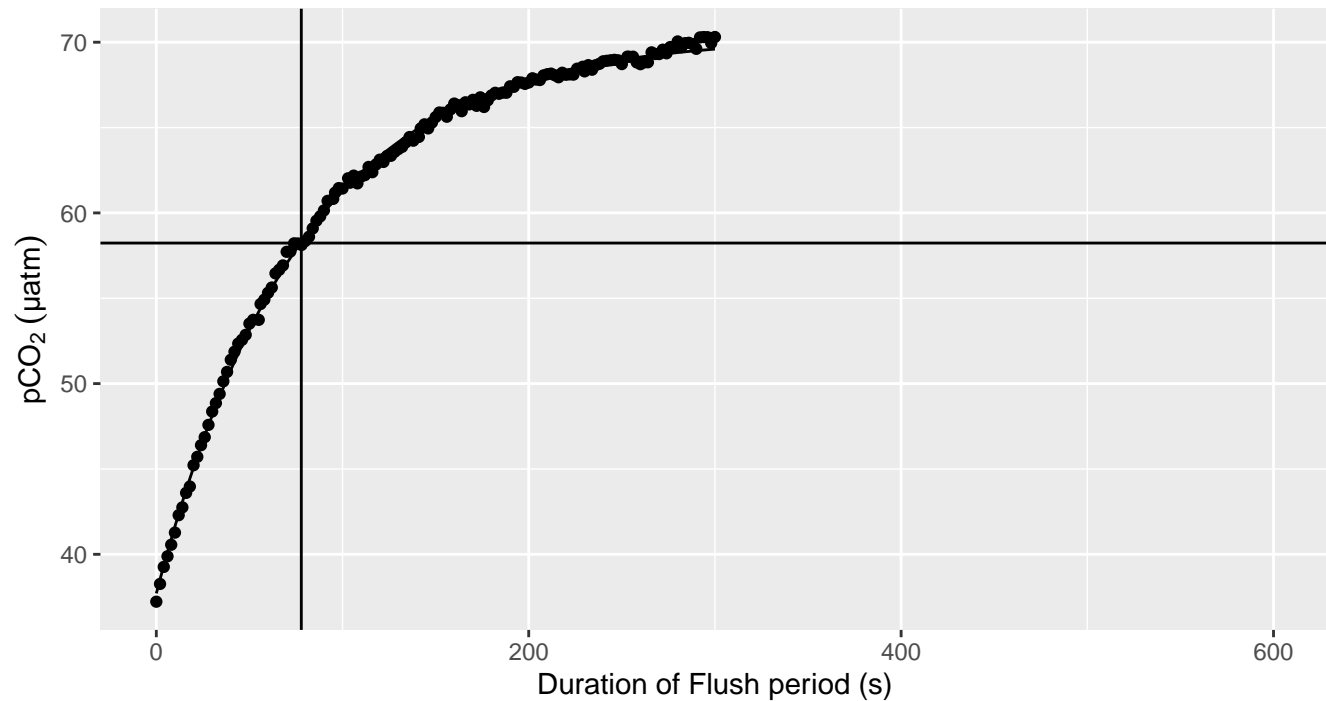
Zero_ID: 20 Tau: 73.4 Mean absolute residual (%): 0.31



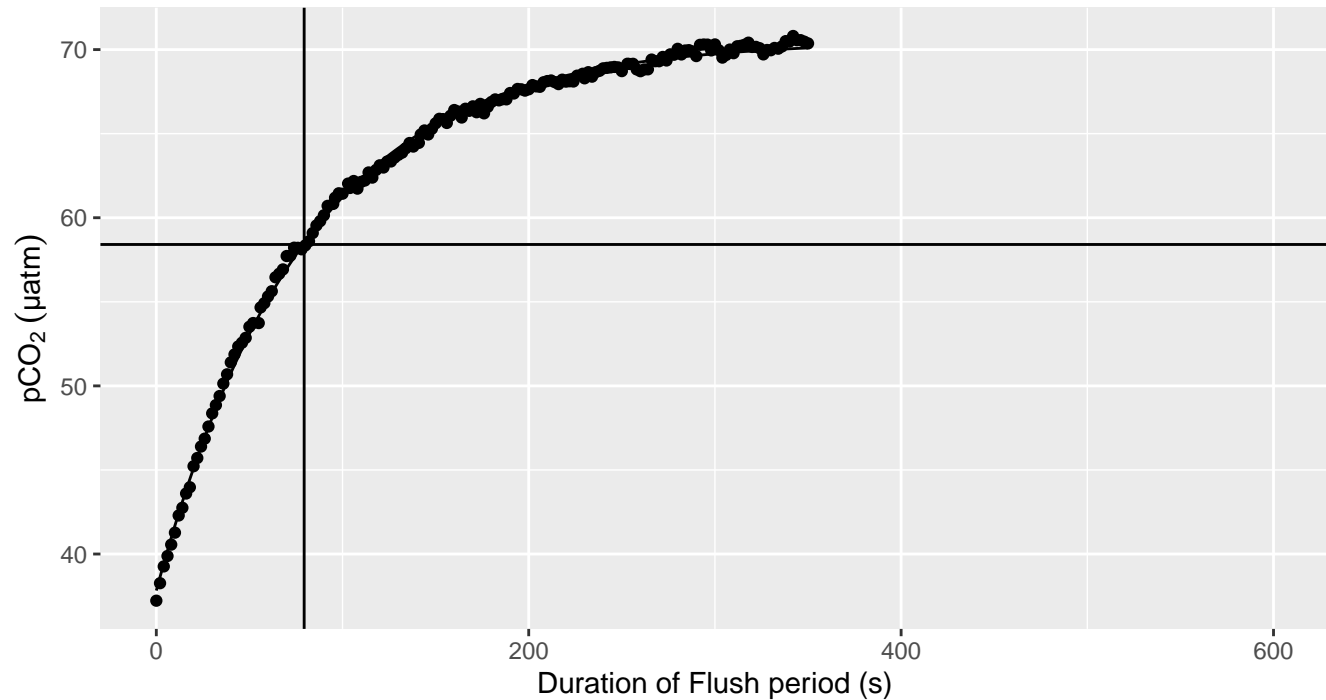
Zero_ID: 20 Tau: 75.3 Mean absolute residual (%): 0.3



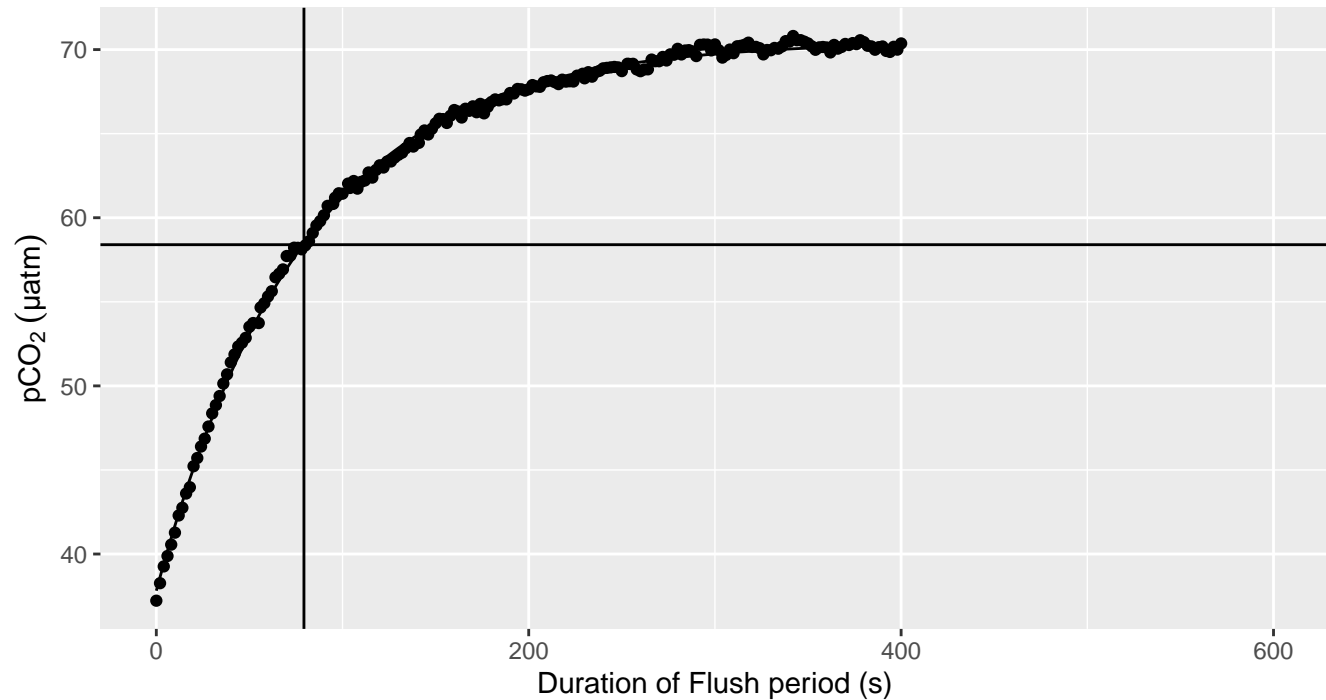
Zero_ID: 20 Tau: 77.9 Mean absolute residual (%): 0.36



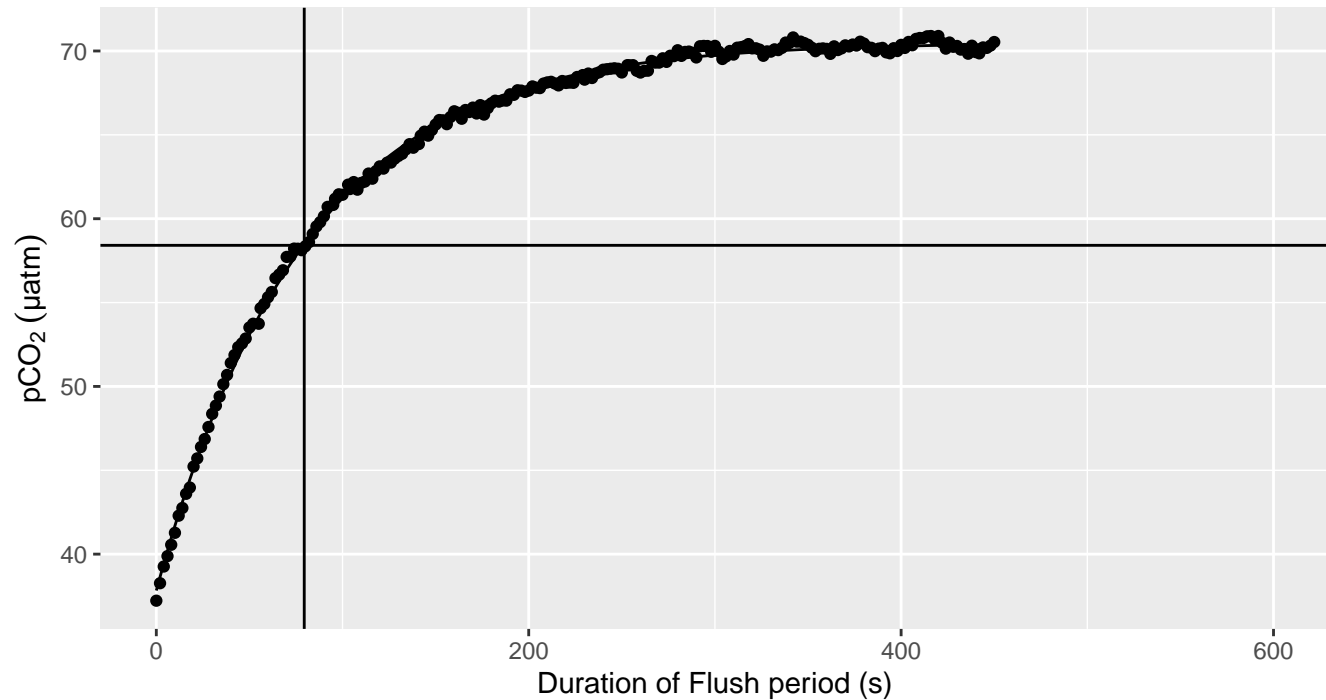
Zero_ID: 20 Tau: 79.4 Mean absolute residual (%): 0.38



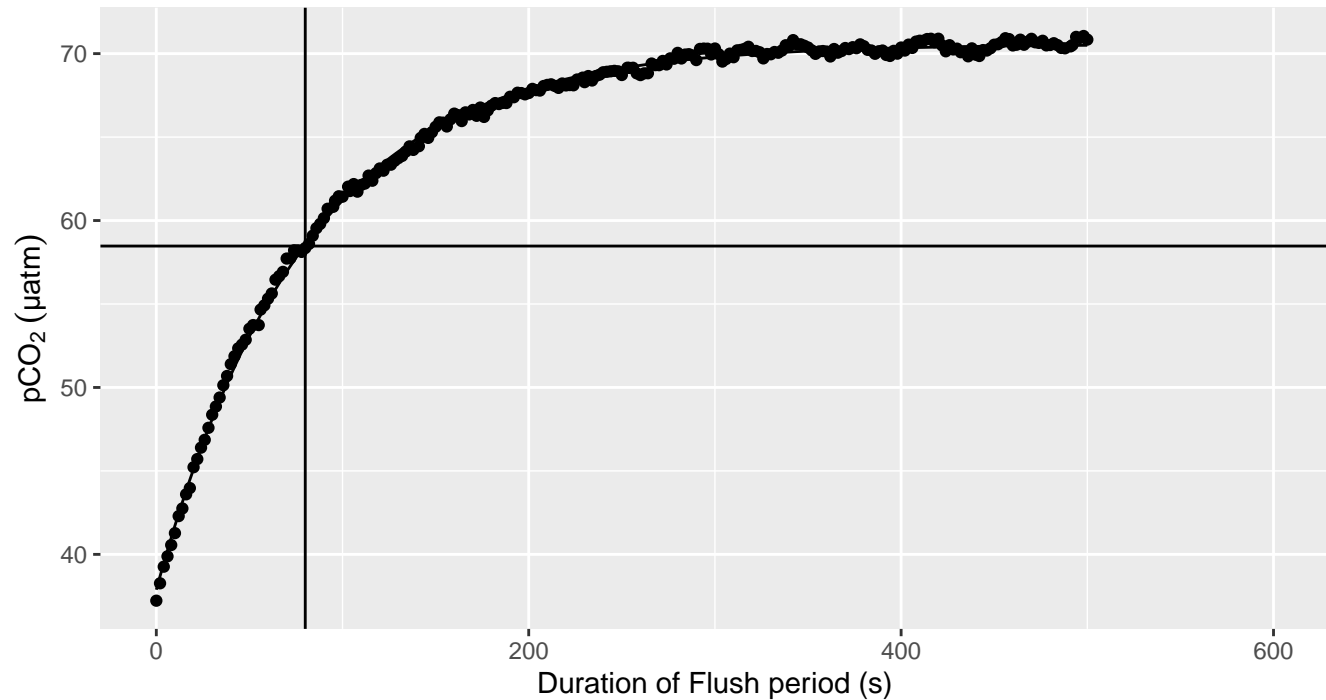
Zero_ID: 20 Tau: 79.3 Mean absolute residual (%): 0.36



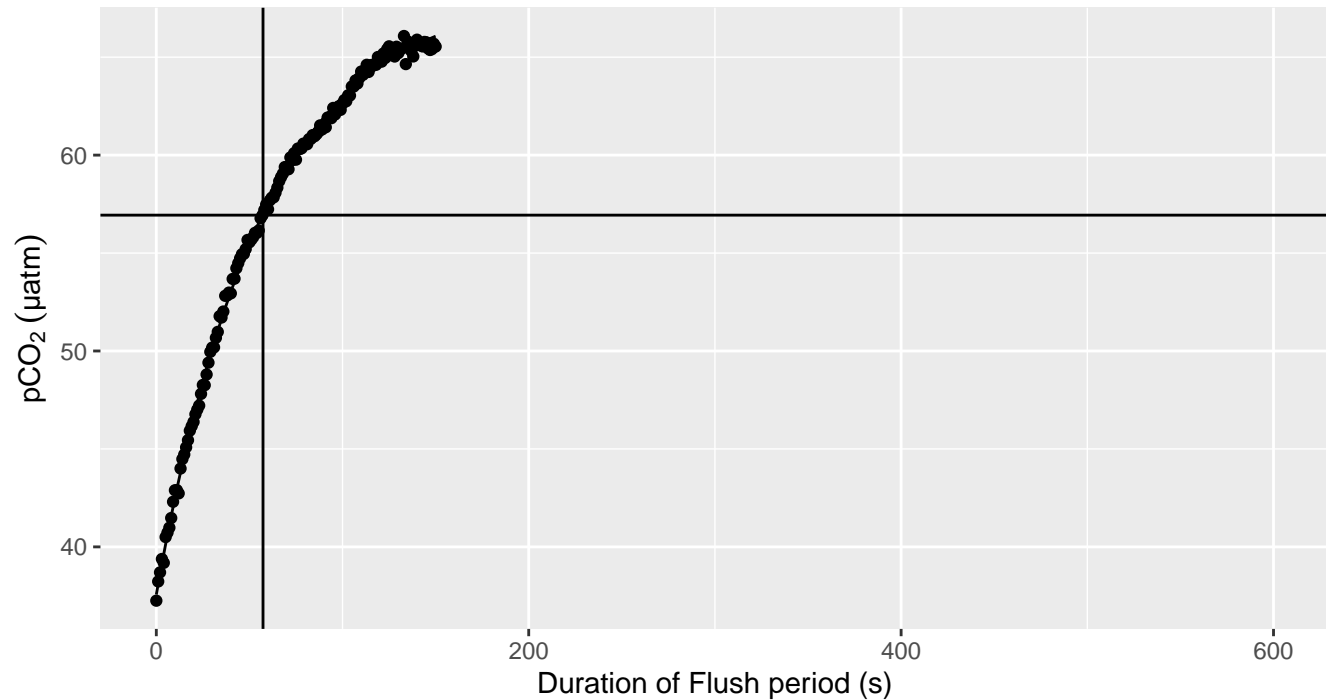
Zero_ID: 20 Tau: 79.4 Mean absolute residual (%): 0.36



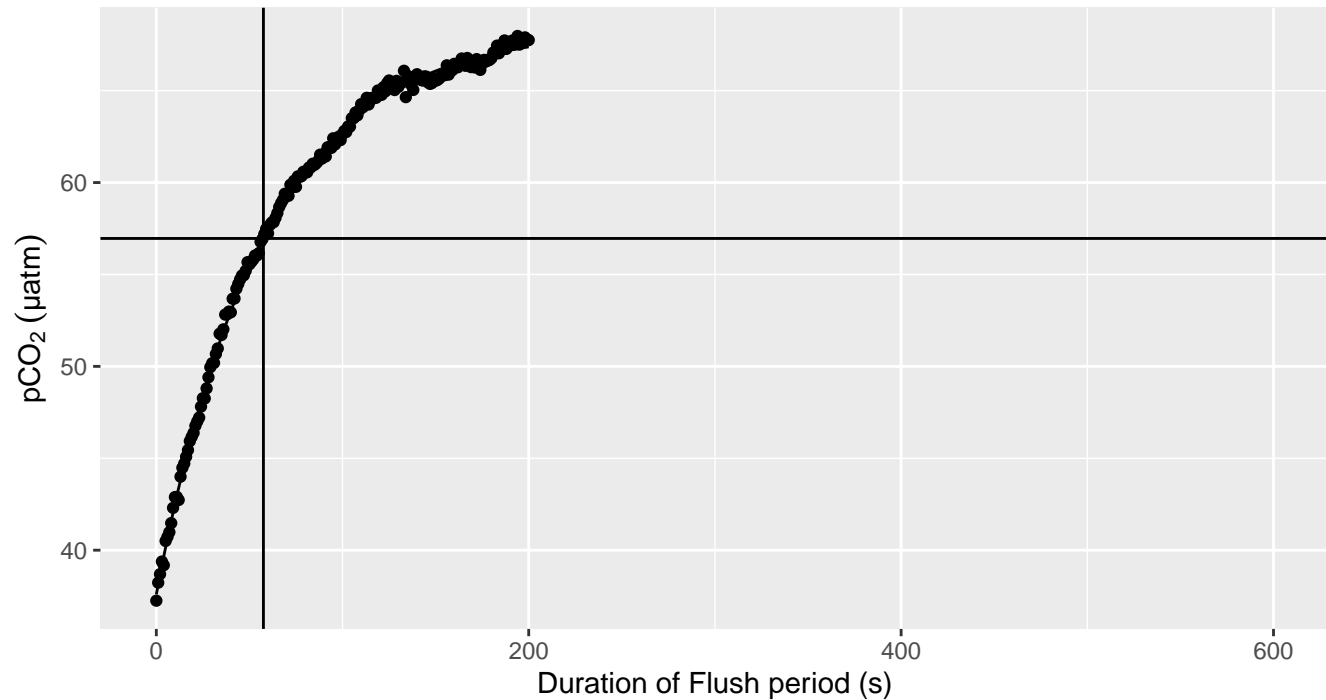
Zero_ID: 20 Tau: 80 Mean absolute residual (%): 0.36



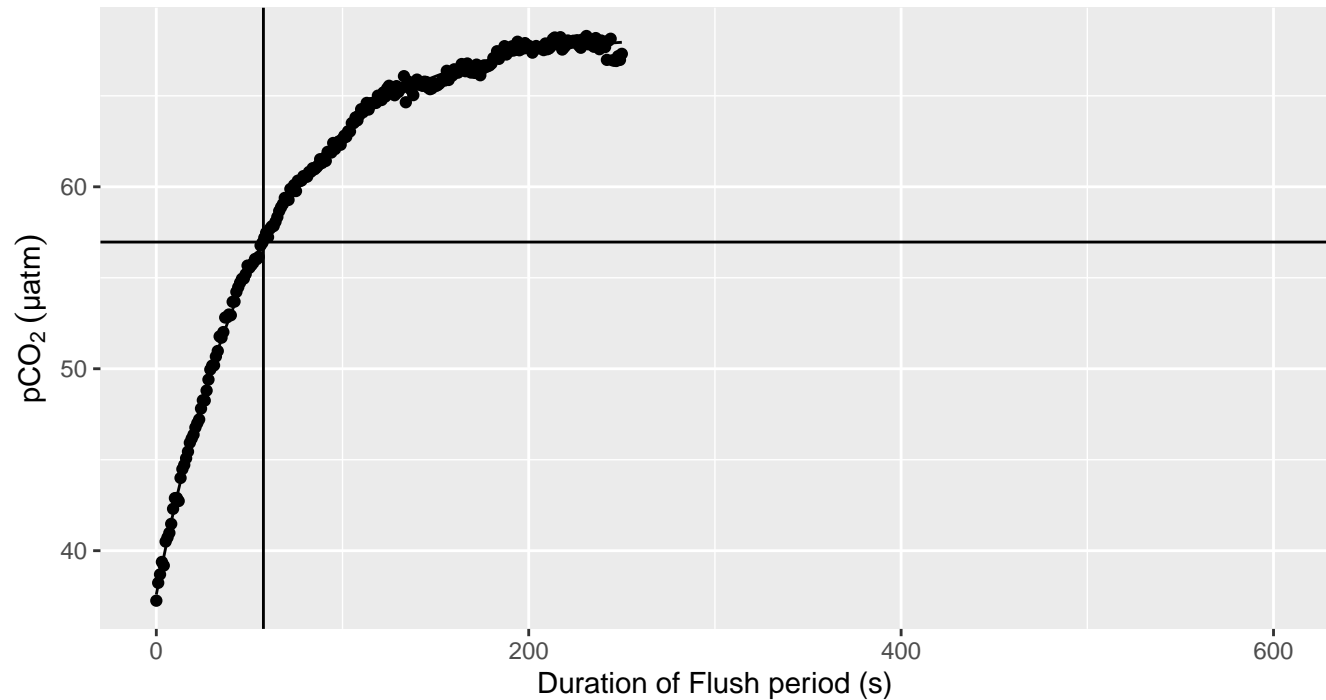
Zero_ID: 33 Tau: 57.3 Mean absolute residual (%): 0.38



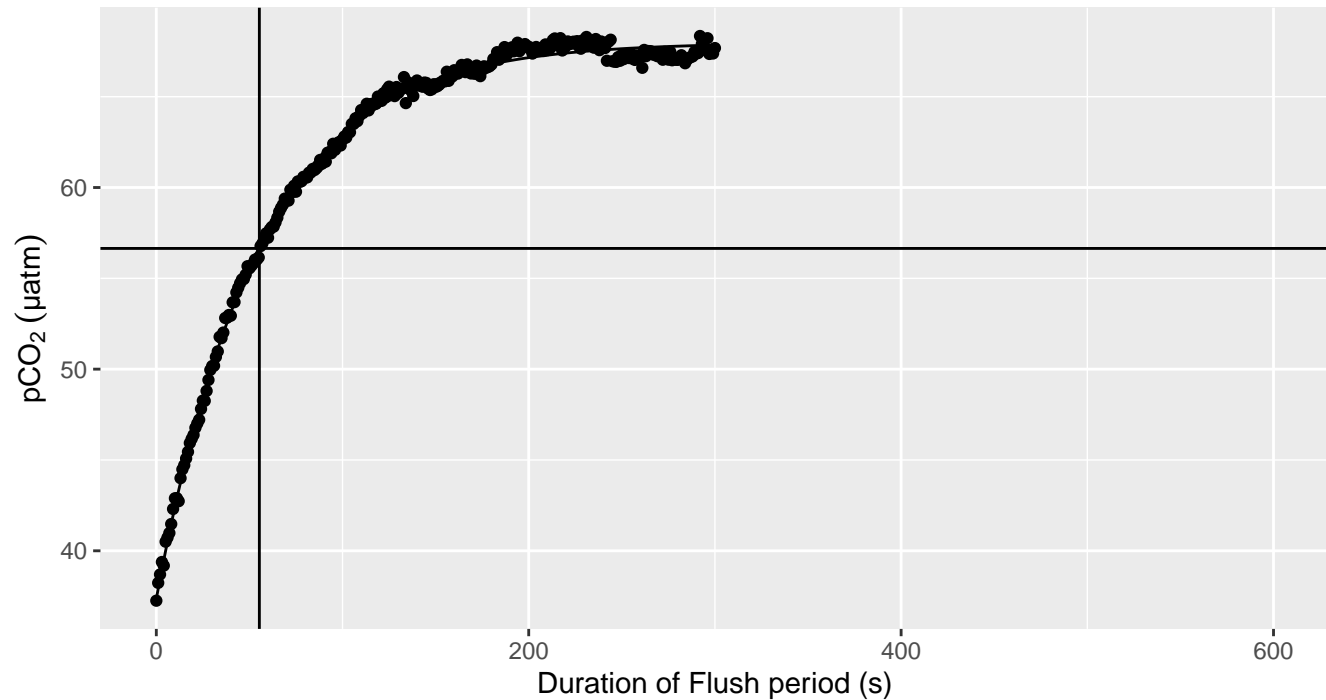
Zero_ID: 33 Tau: 57.5 Mean absolute residual (%): 0.39



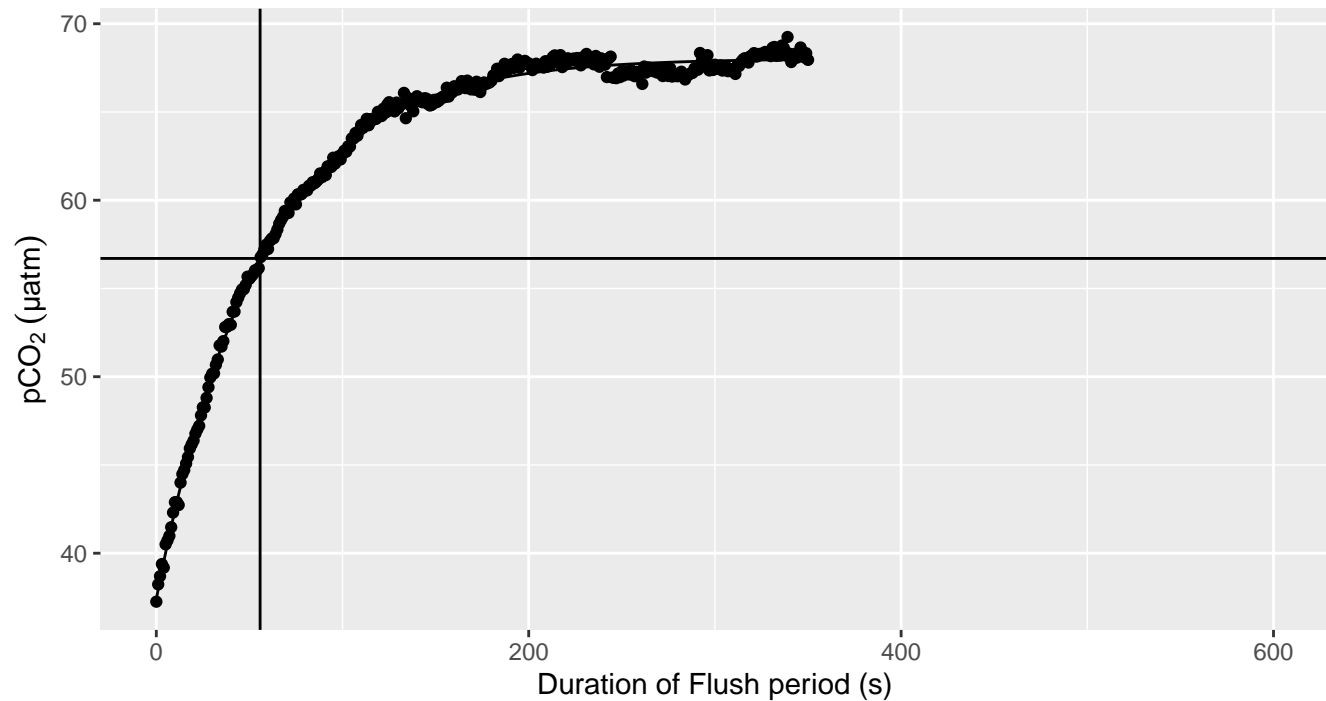
Zero_ID: 33 Tau: 57.5 Mean absolute residual (%): 0.4



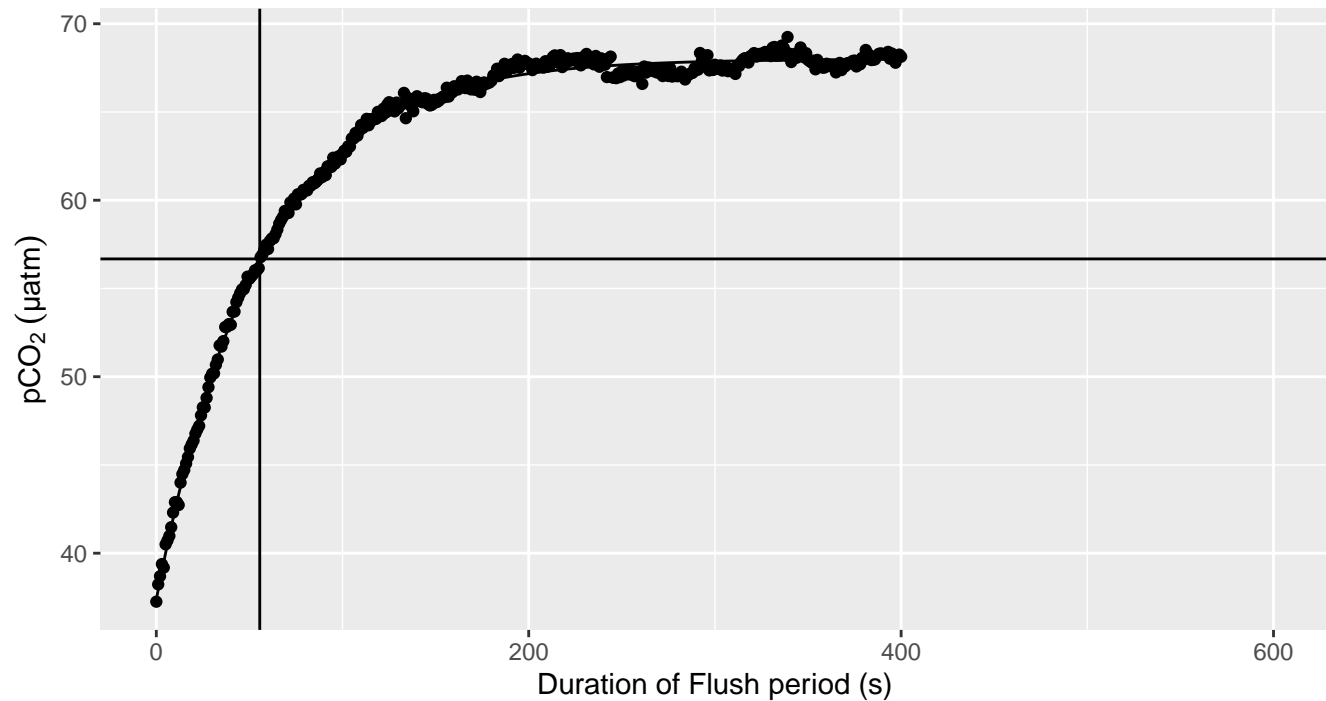
Zero_ID: 33 Tau: 55.3 Mean absolute residual (%): 0.51



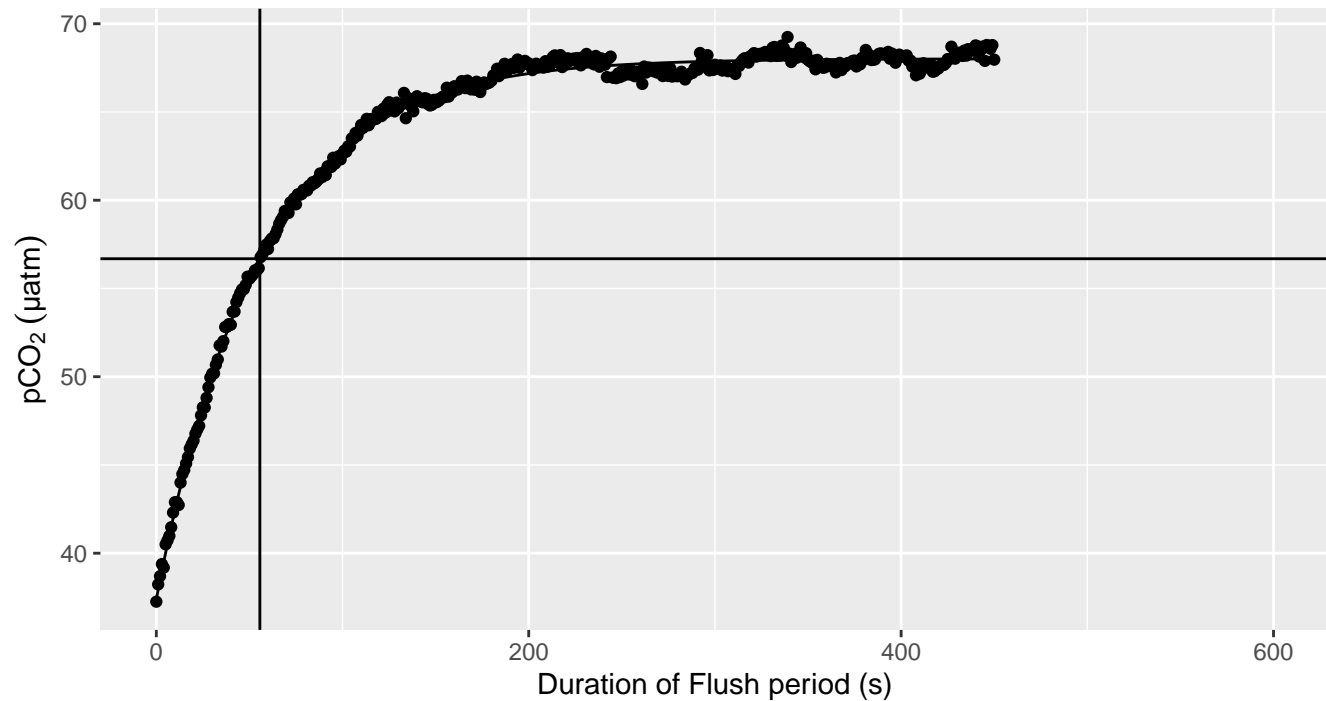
Zero_ID: 33 Tau: 55.7 Mean absolute residual (%): 0.51



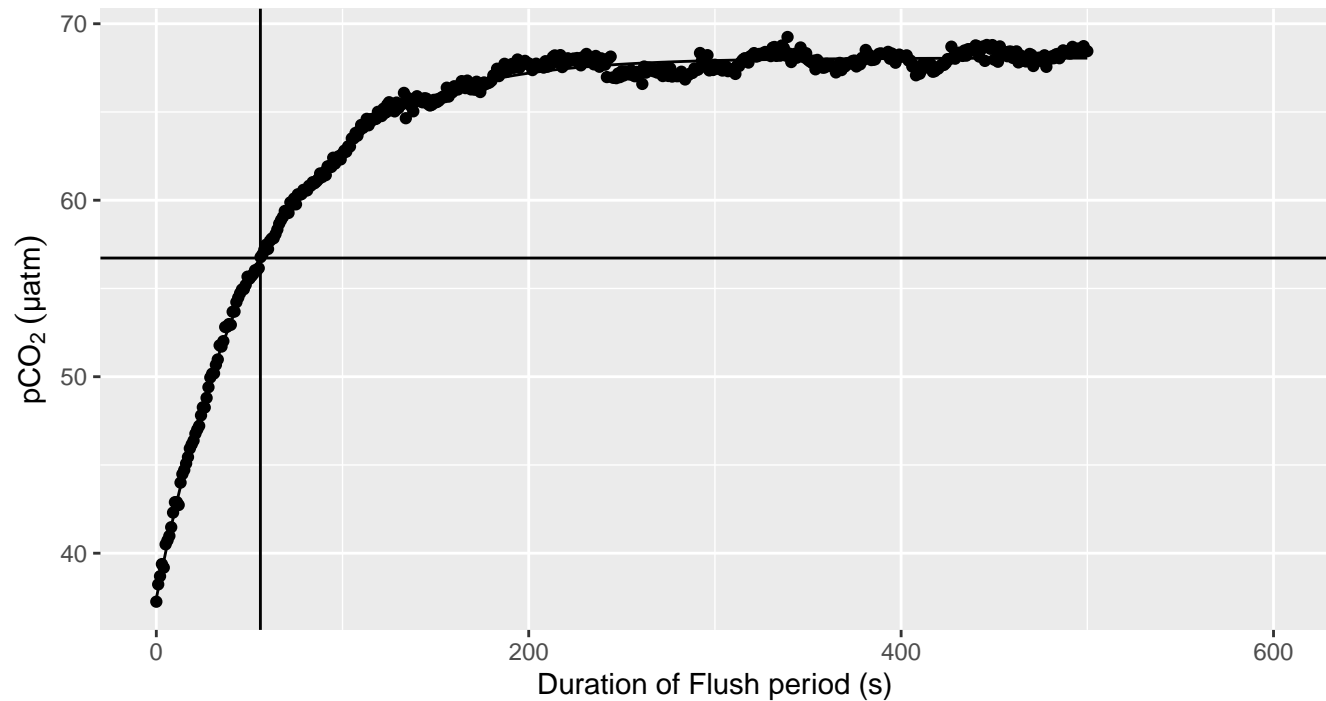
Zero_ID: 33 Tau: 55.5 Mean absolute residual (%): 0.5



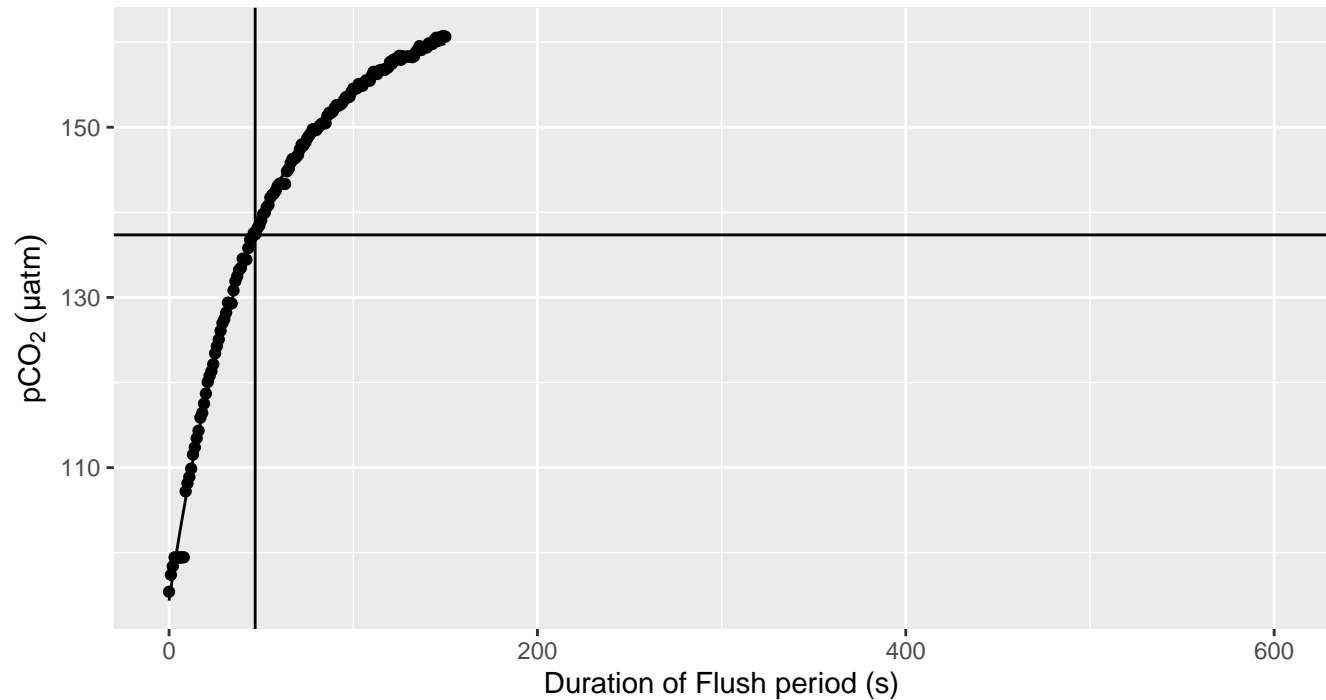
Zero_ID: 33 Tau: 55.6 Mean absolute residual (%): 0.51



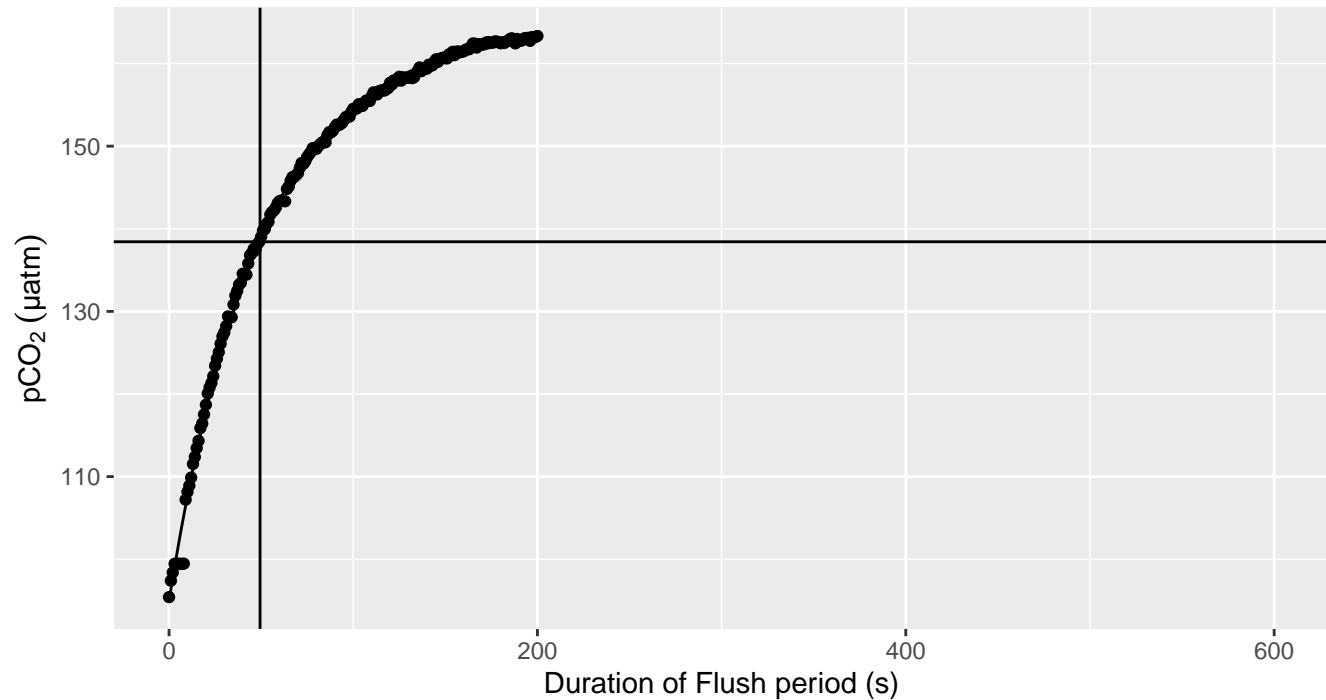
Zero_ID: 33 Tau: 55.9 Mean absolute residual (%): 0.5



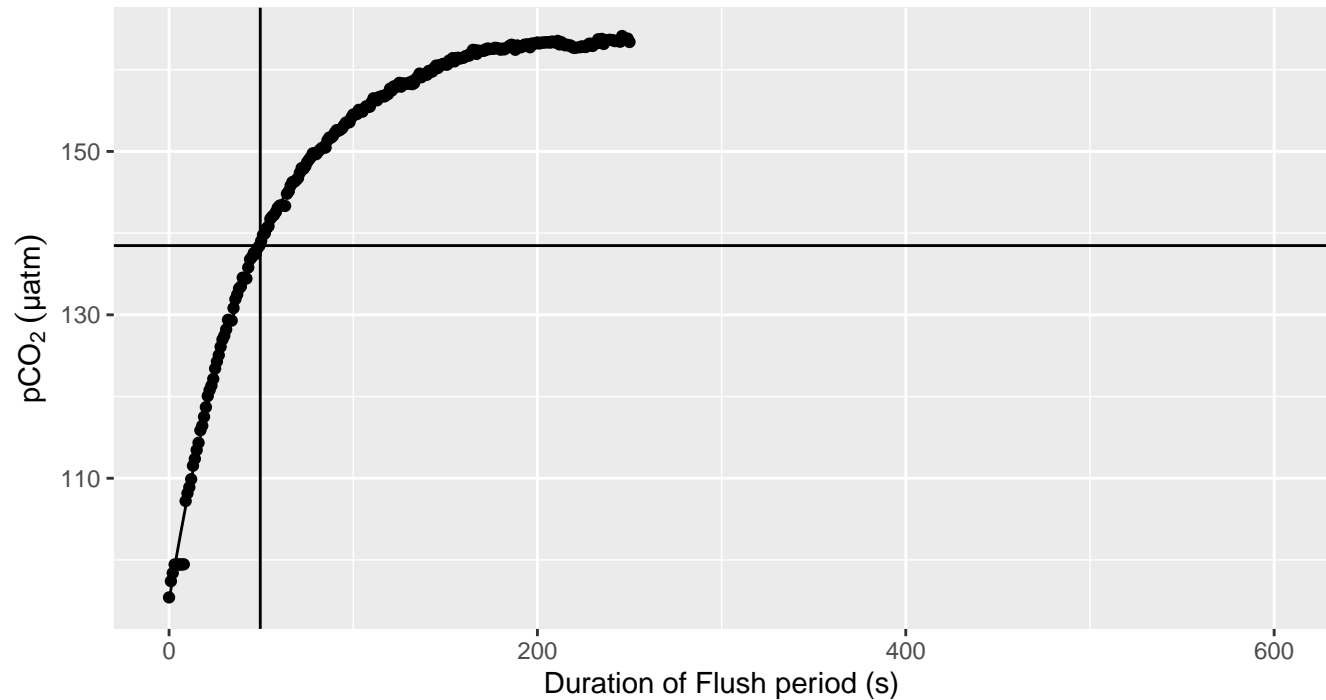
Zero_ID: 34 Tau: 46.8 Mean absolute residual (%): 0.33



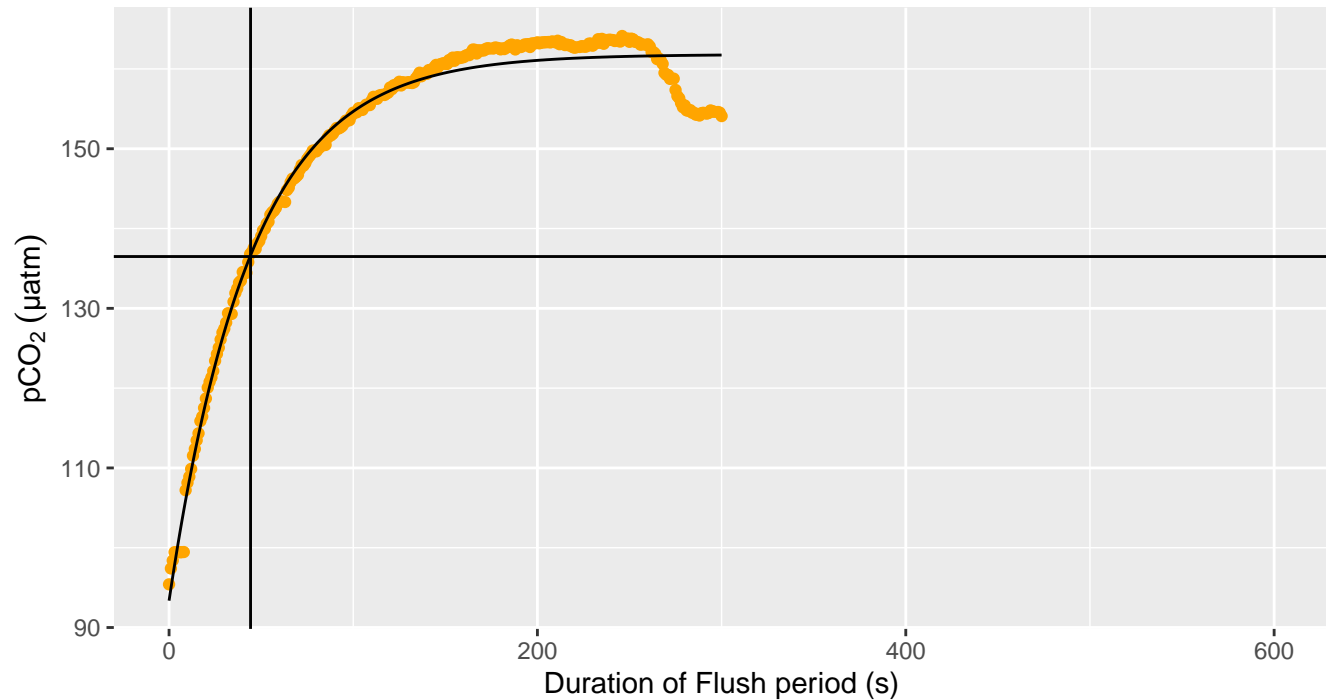
Zero_ID: 34 Tau: 49.4 Mean absolute residual (%): 0.35



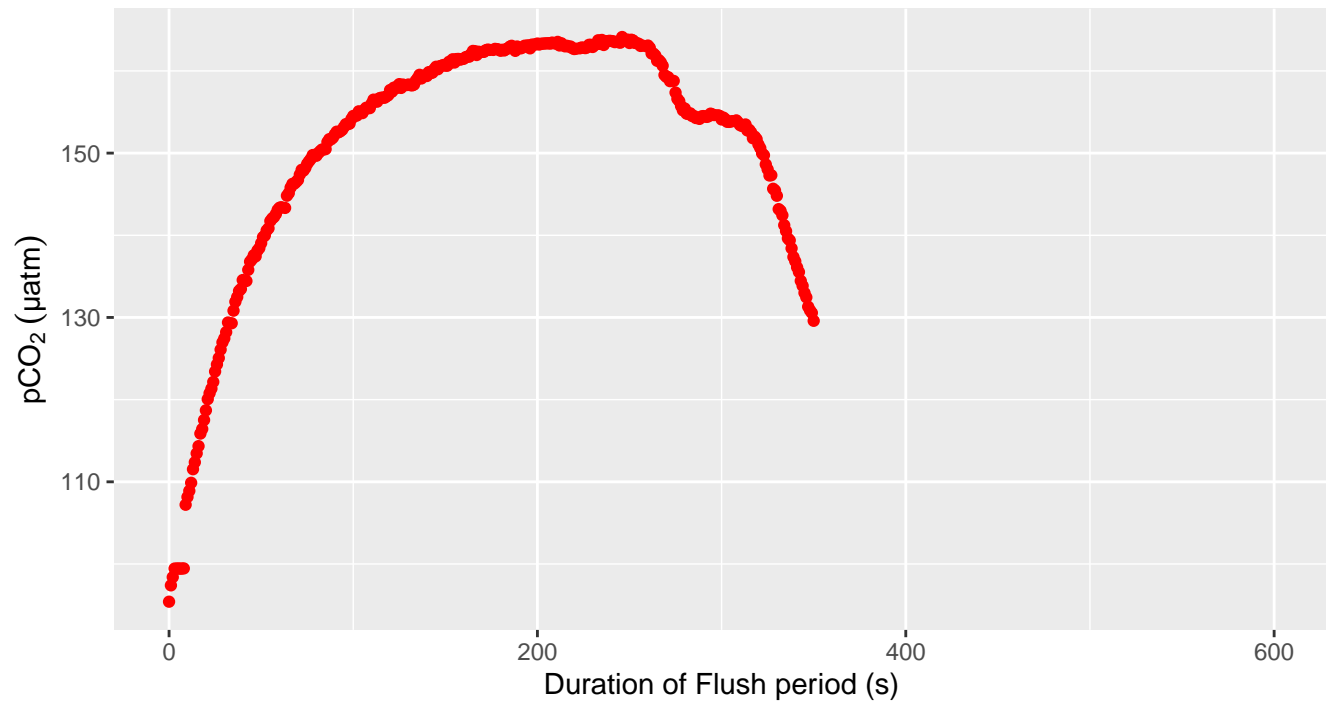
Zero_ID: 34 Tau: 49.5 Mean absolute residual (%): 0.32



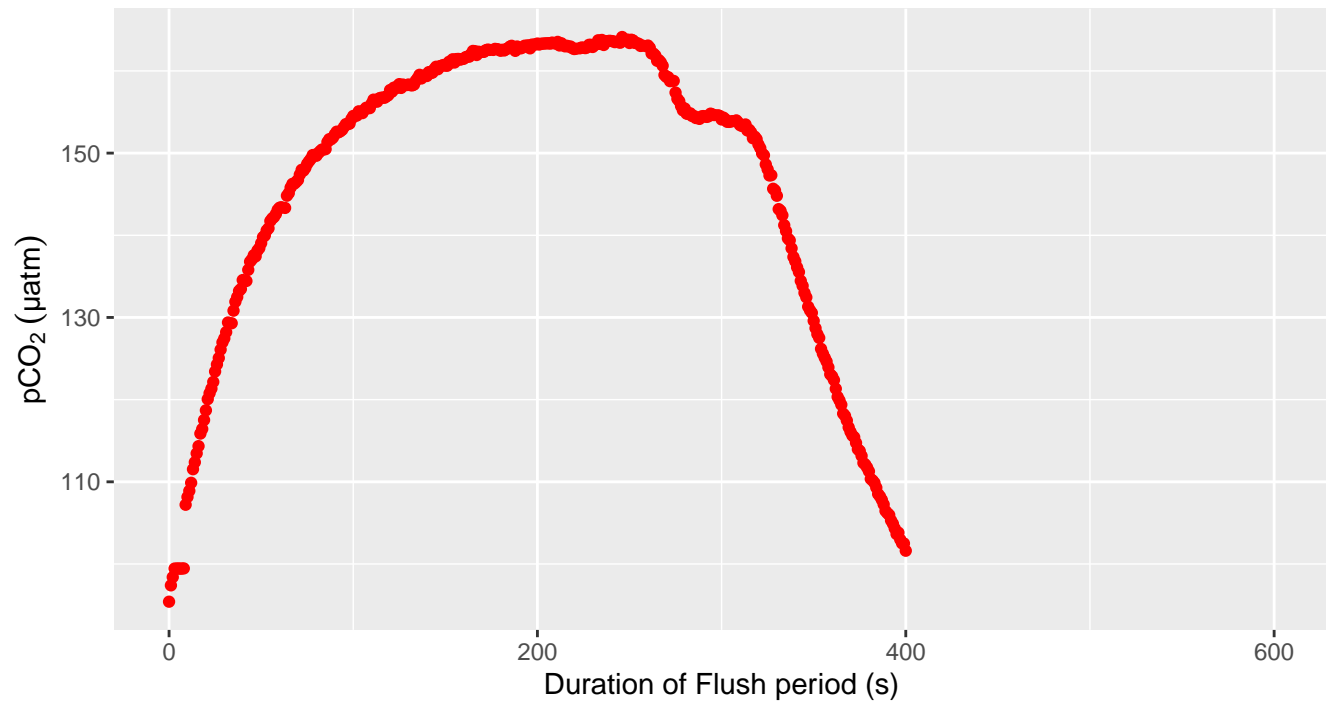
Zero_ID: 34 Tau: 44.2 Mean absolute residual (%): 1.03



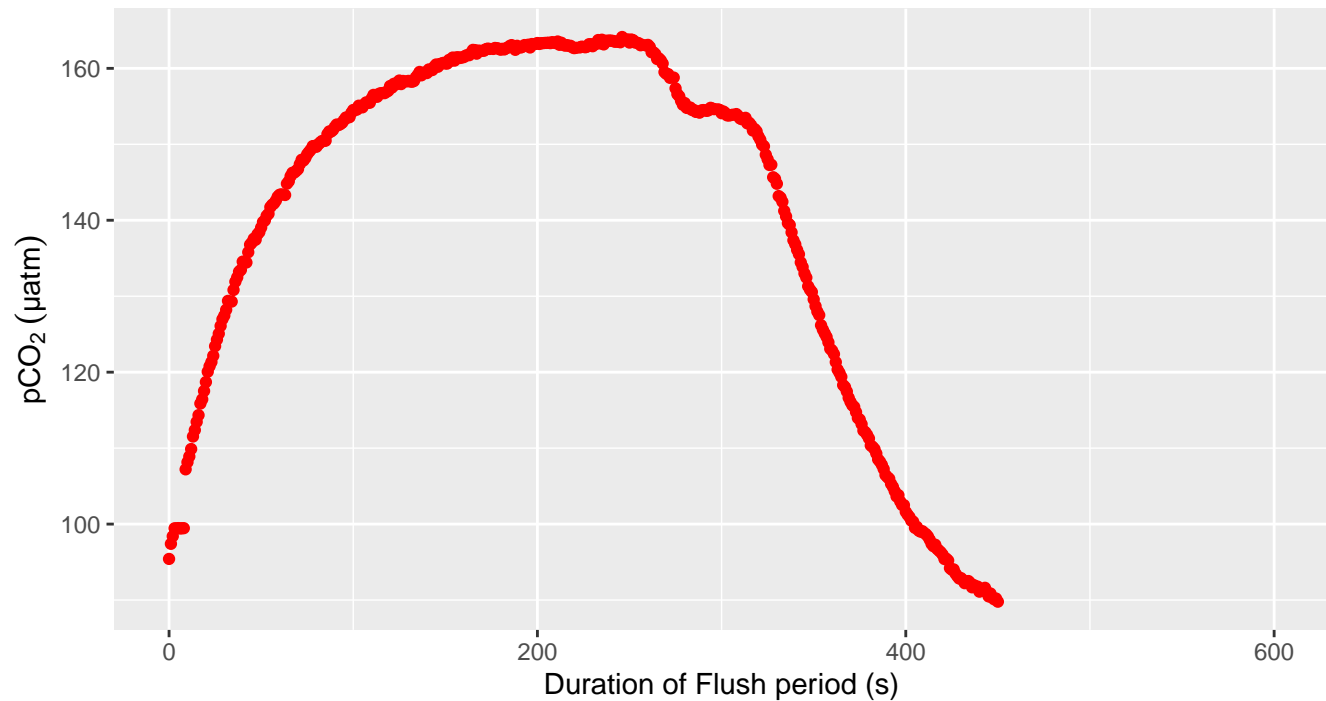
Zero_ID: 34 nls model failed



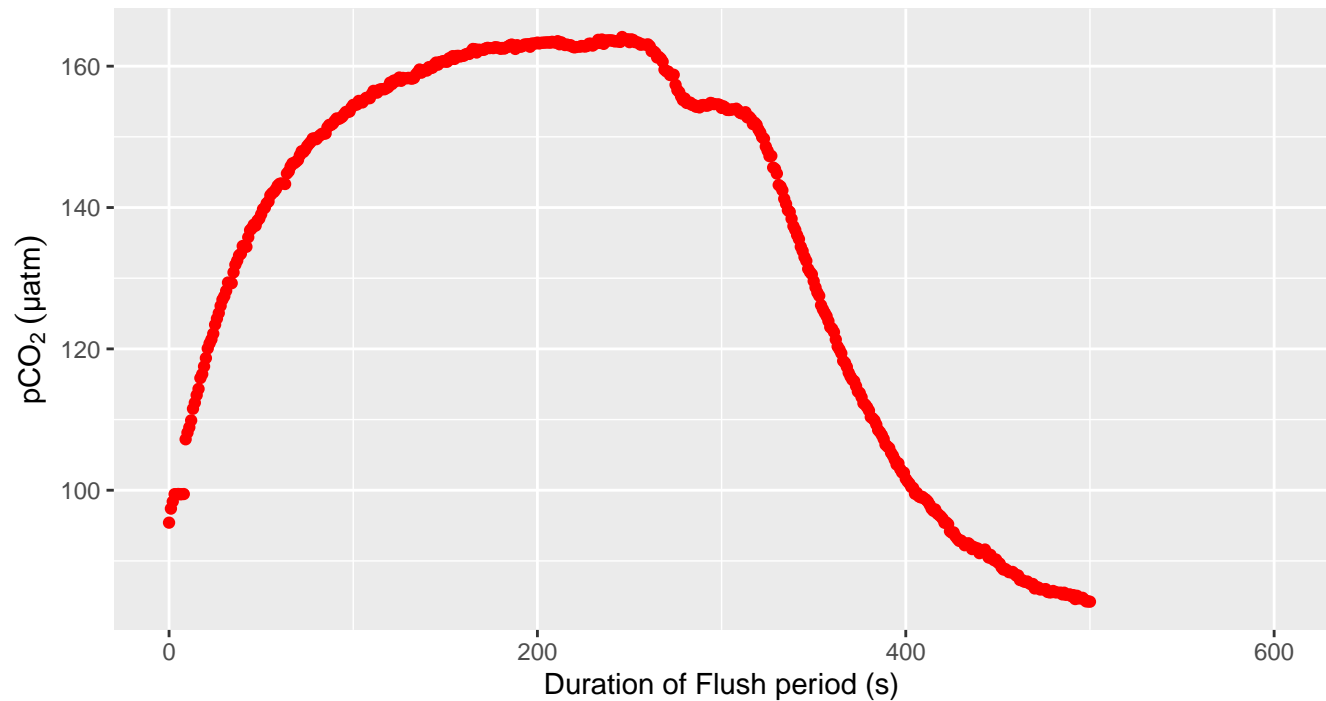
Zero_ID: 34 nls model failed



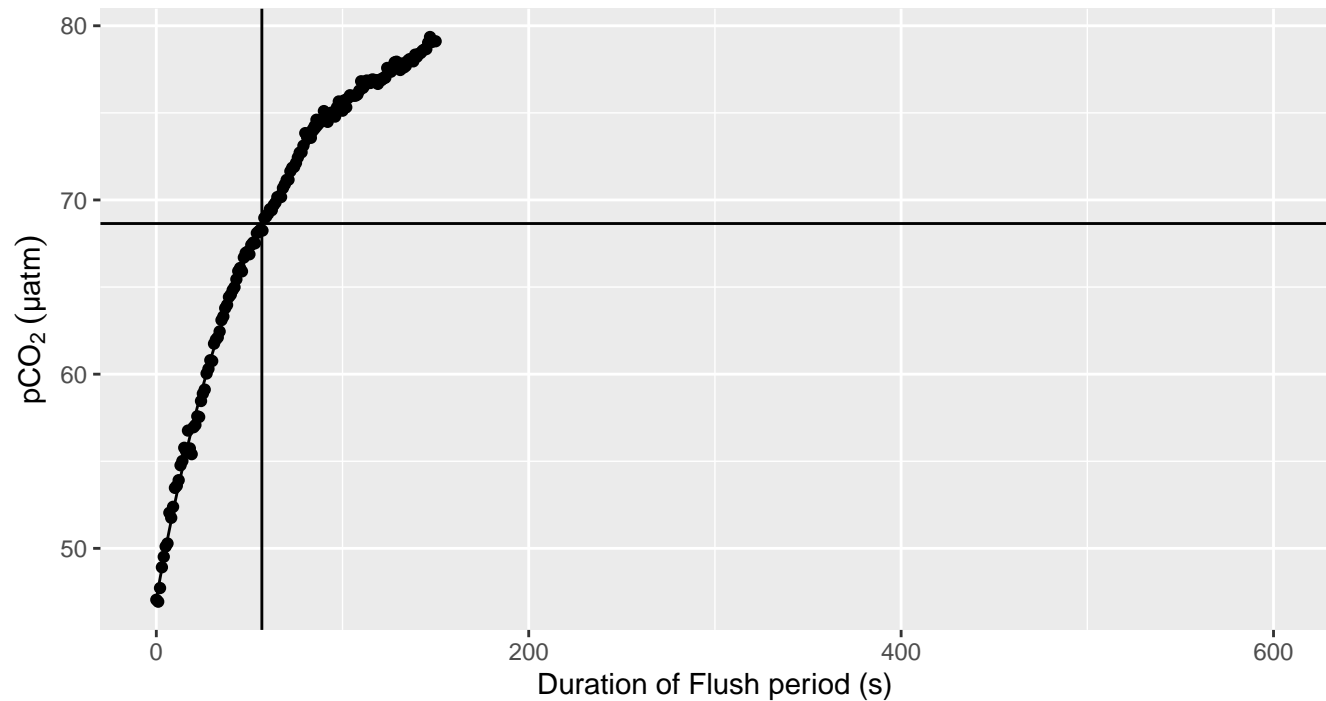
Zero_ID: 34 nls model failed



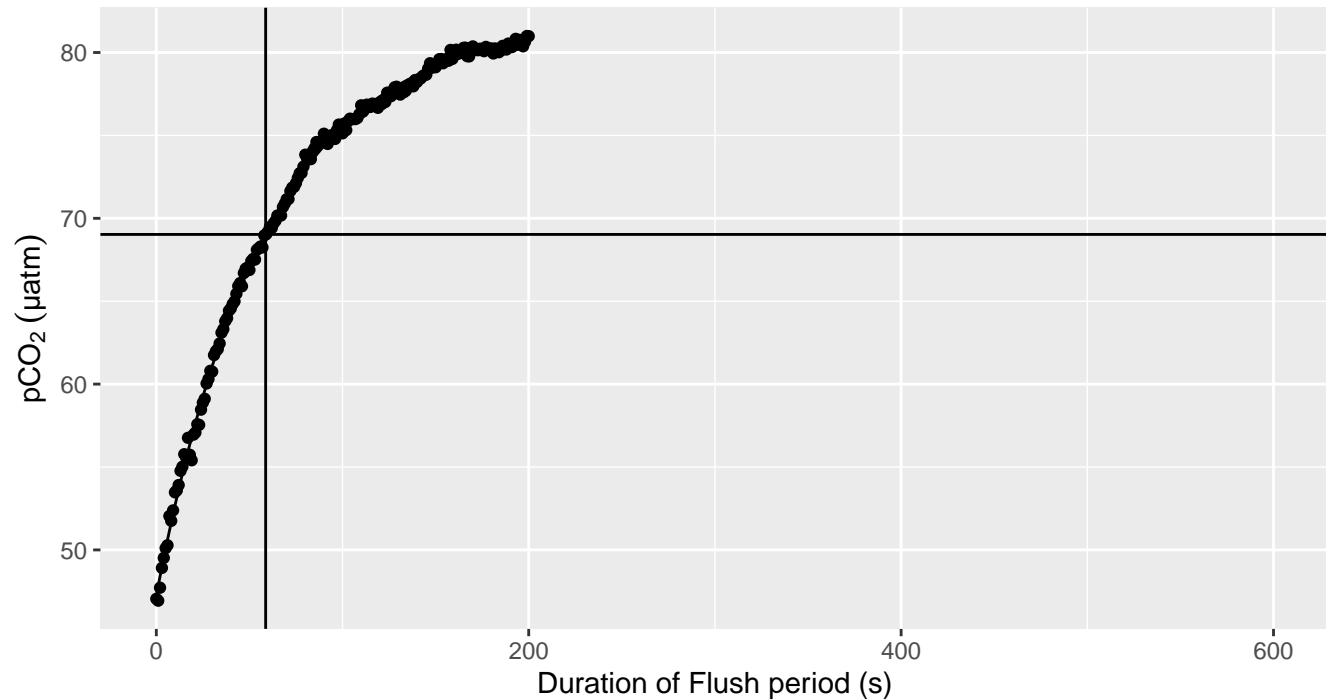
Zero_ID: 34 nls model failed



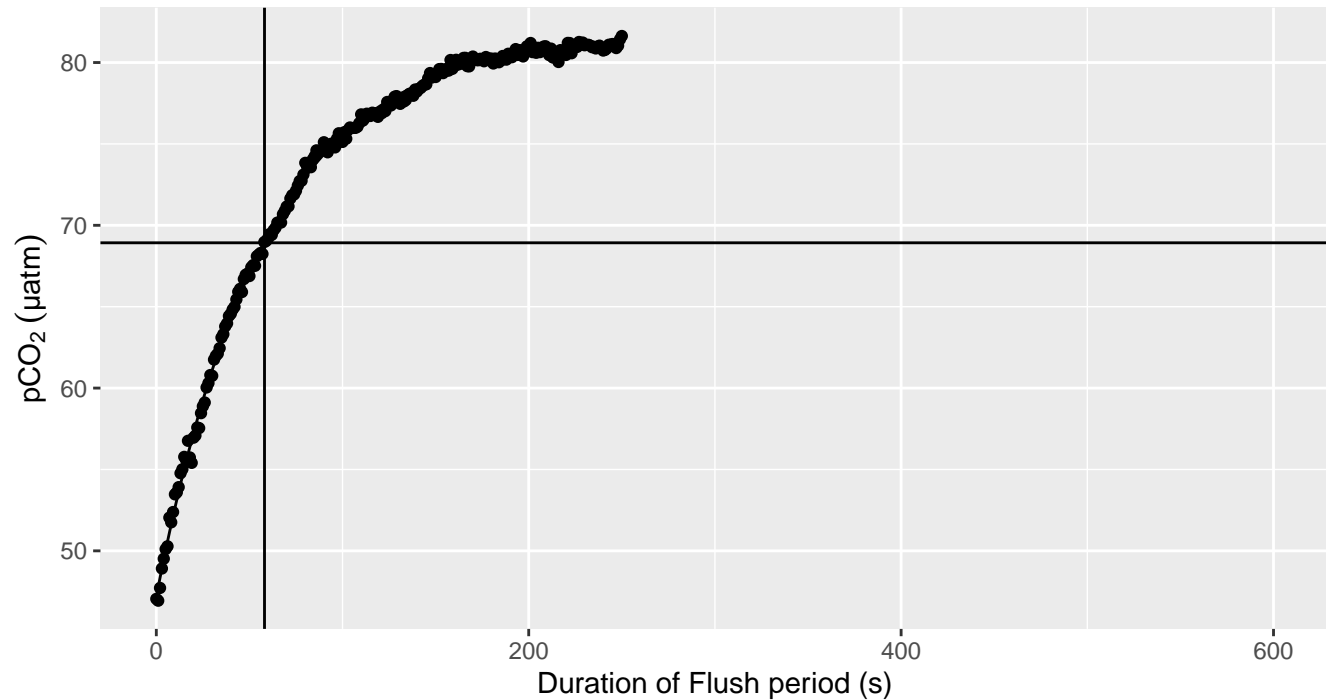
Zero_ID: 35 Tau: 56.7 Mean absolute residual (%): 0.35



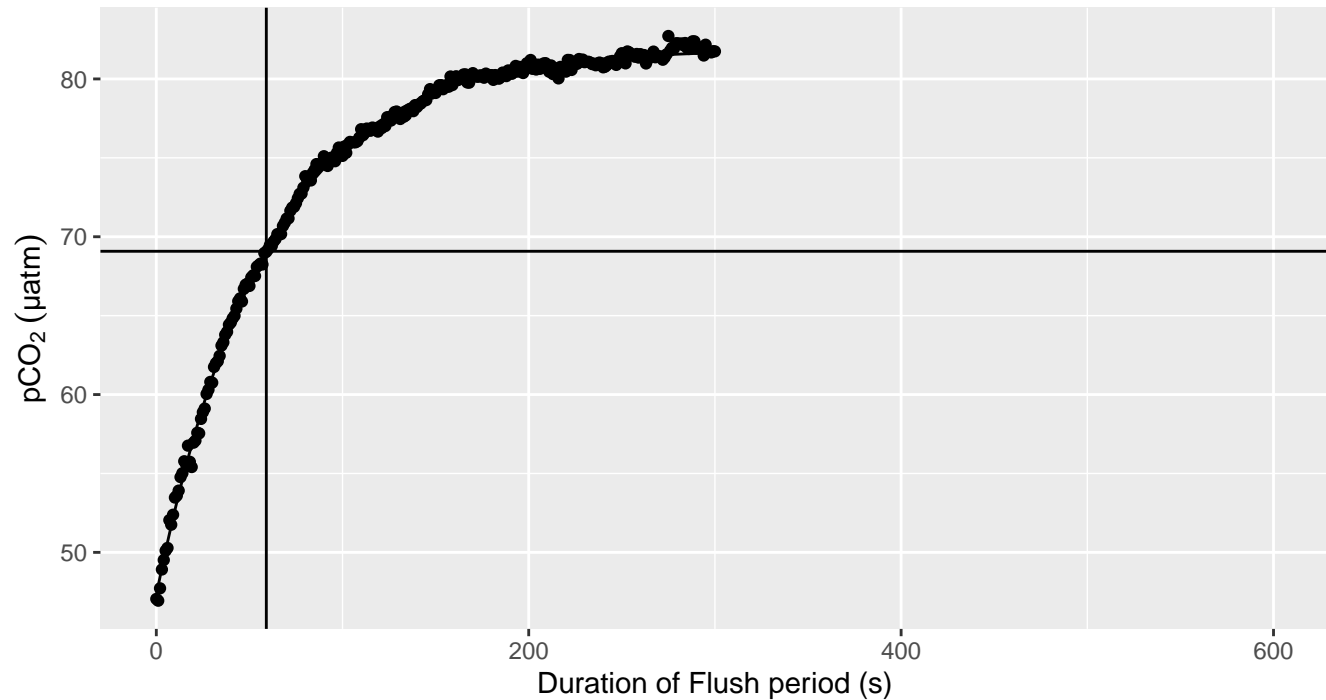
Zero_ID: 35 Tau: 58.7 Mean absolute residual (%): 0.35



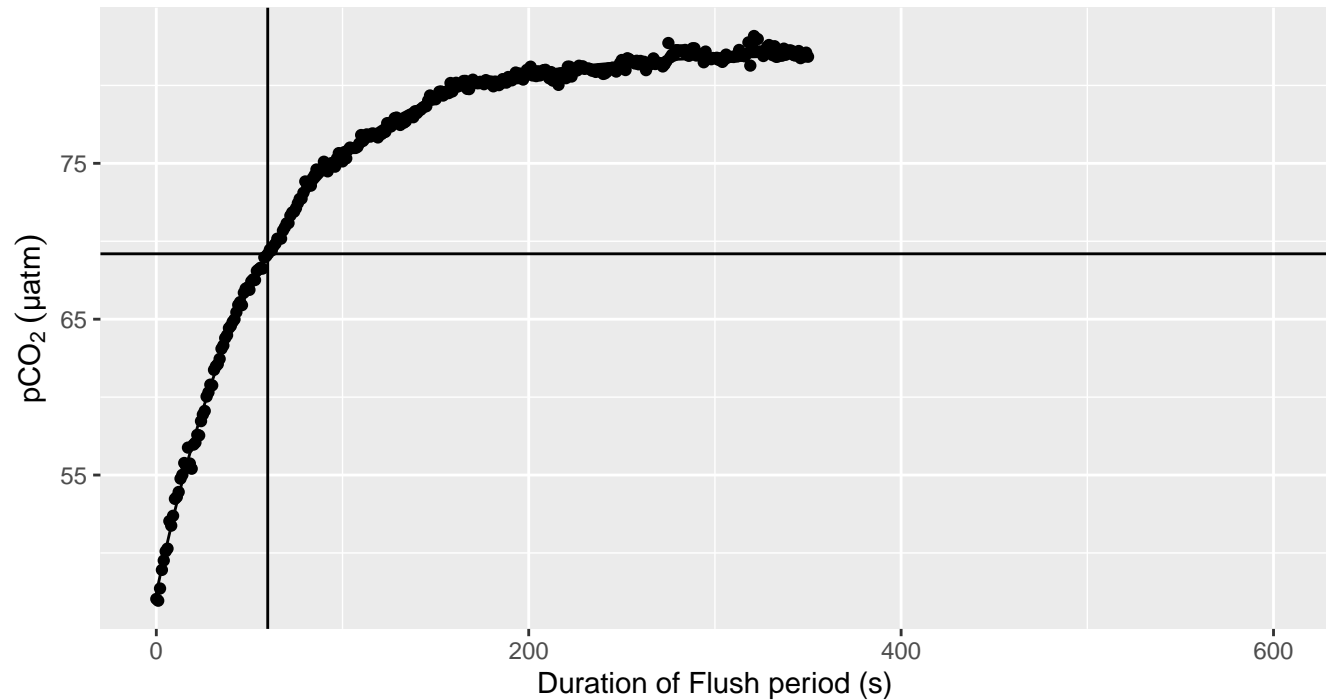
Zero_ID: 35 Tau: 58.1 Mean absolute residual (%): 0.33



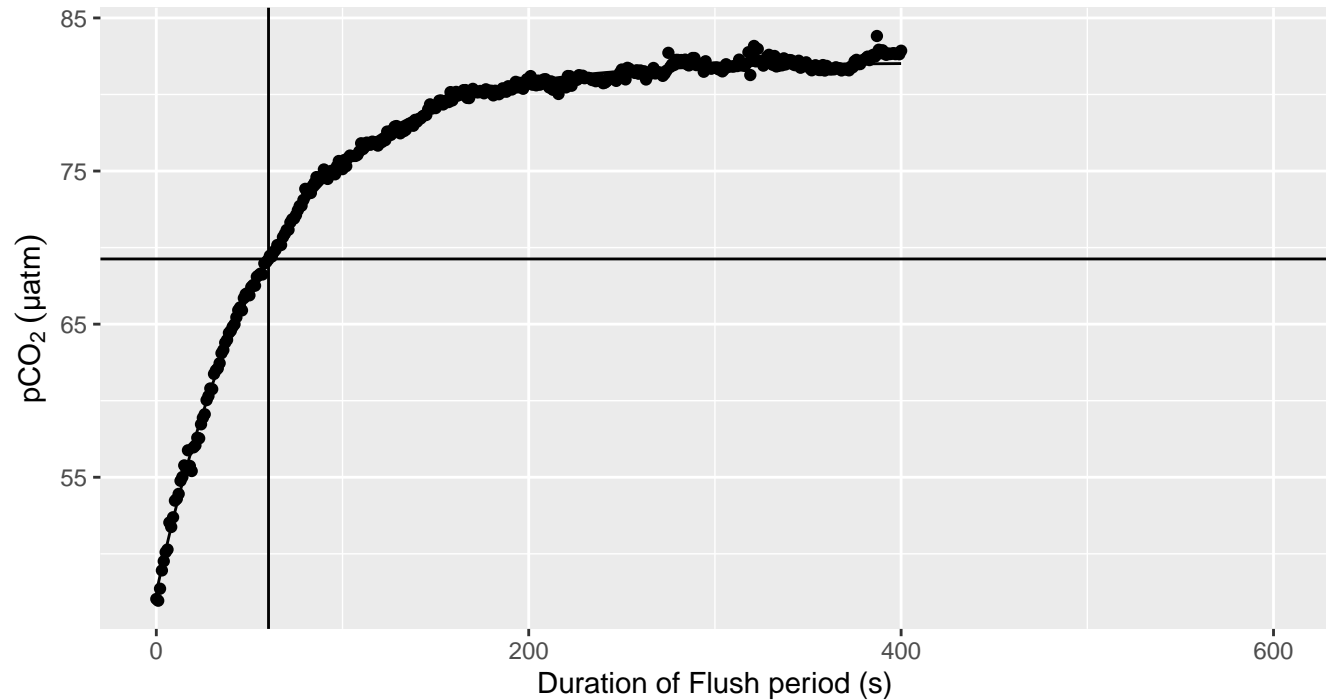
Zero_ID: 35 Tau: 59.1 Mean absolute residual (%): 0.35



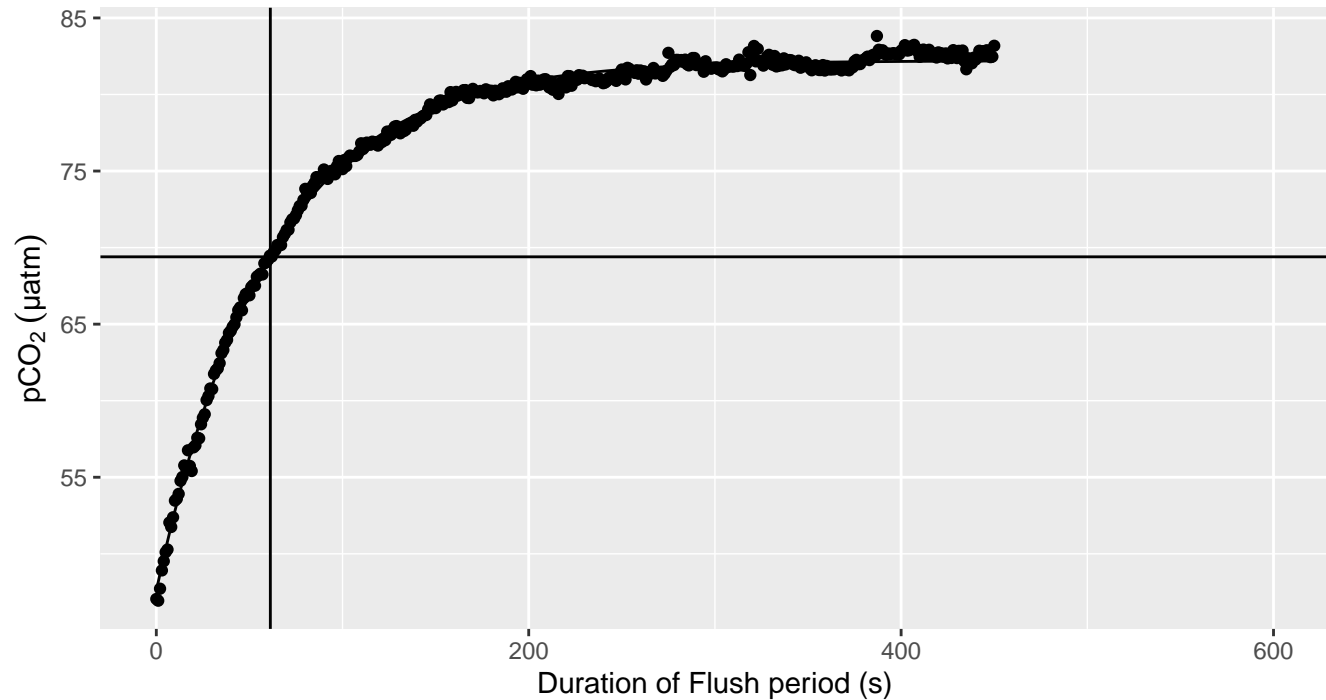
Zero_ID: 35 Tau: 59.8 Mean absolute residual (%): 0.35



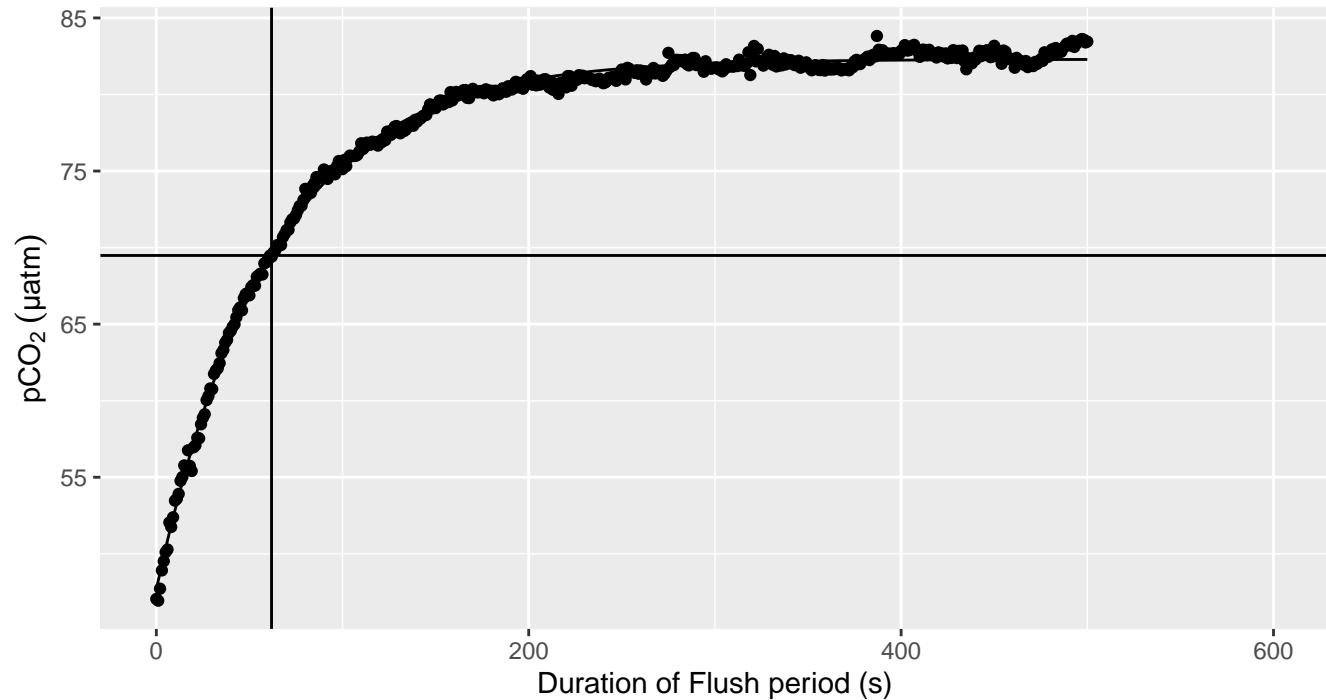
Zero_ID: 35 Tau: 60.3 Mean absolute residual (%): 0.37



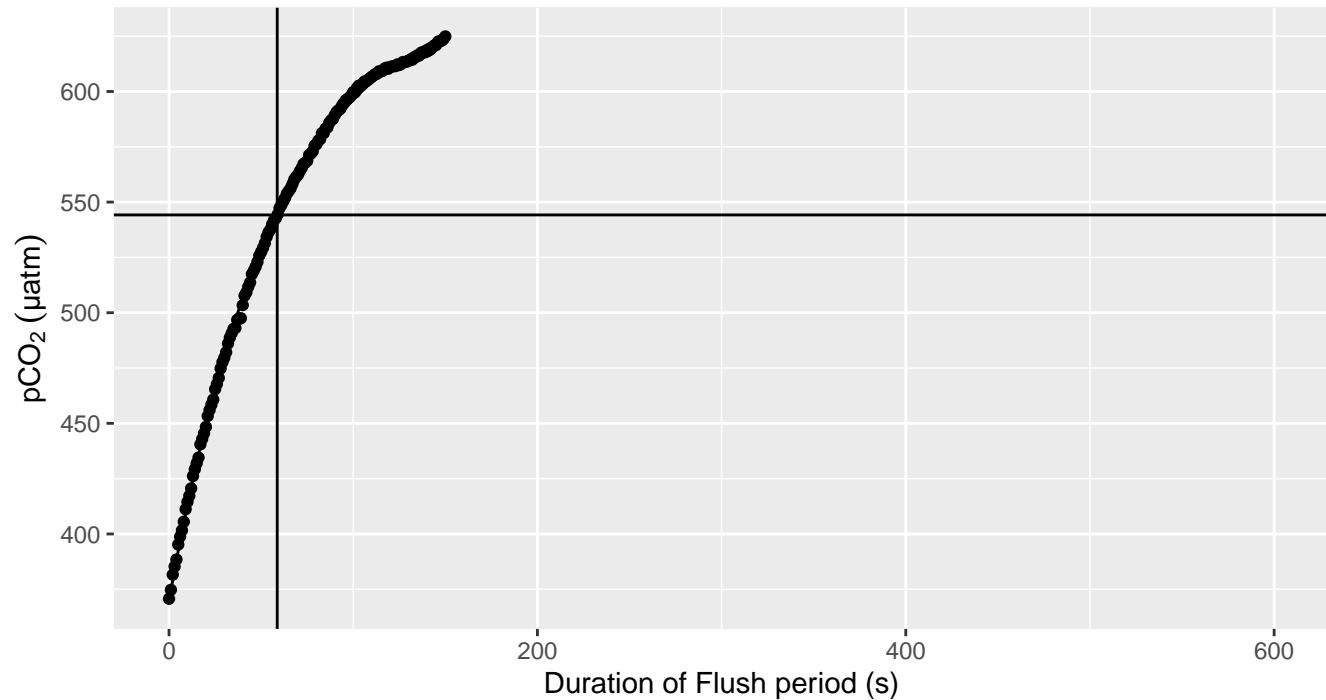
Zero_ID: 35 Tau: 61.2 Mean absolute residual (%): 0.42



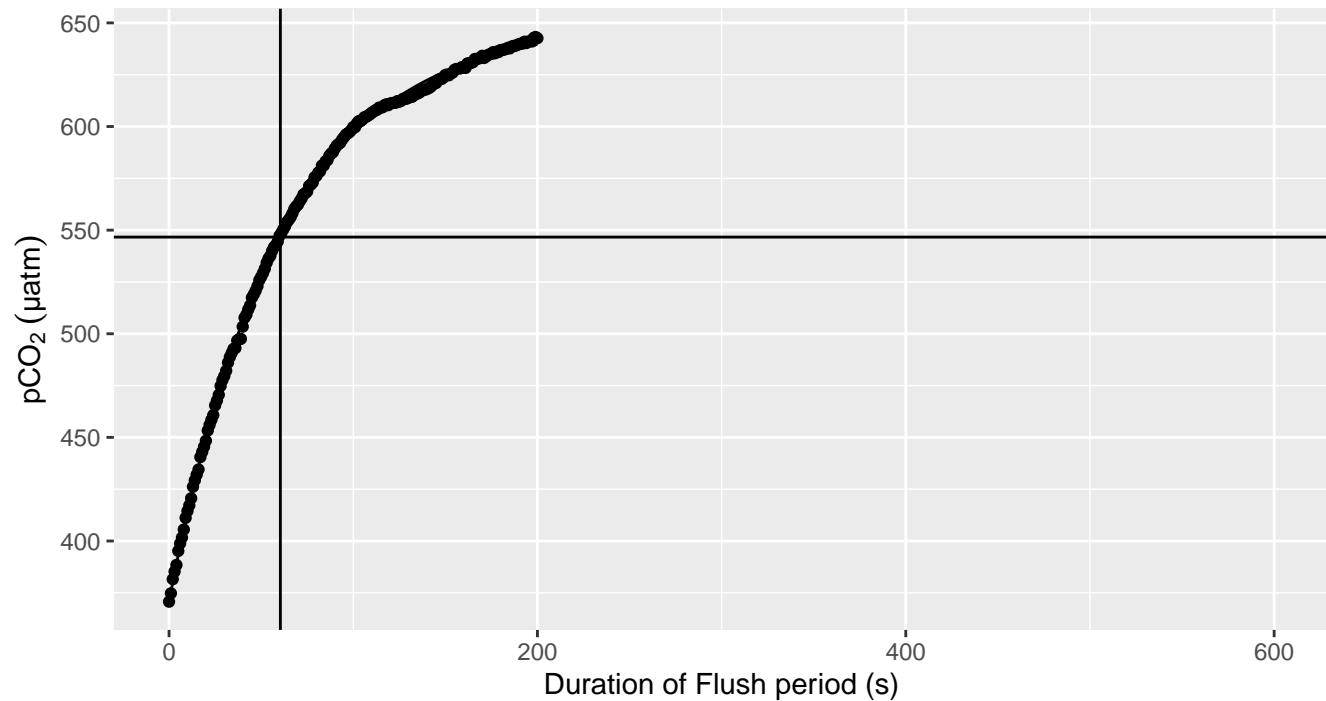
Zero_ID: 35 Tau: 61.9 Mean absolute residual (%): 0.45



Zero_ID: 36 Tau: 58.7 Mean absolute residual (%): 0.23



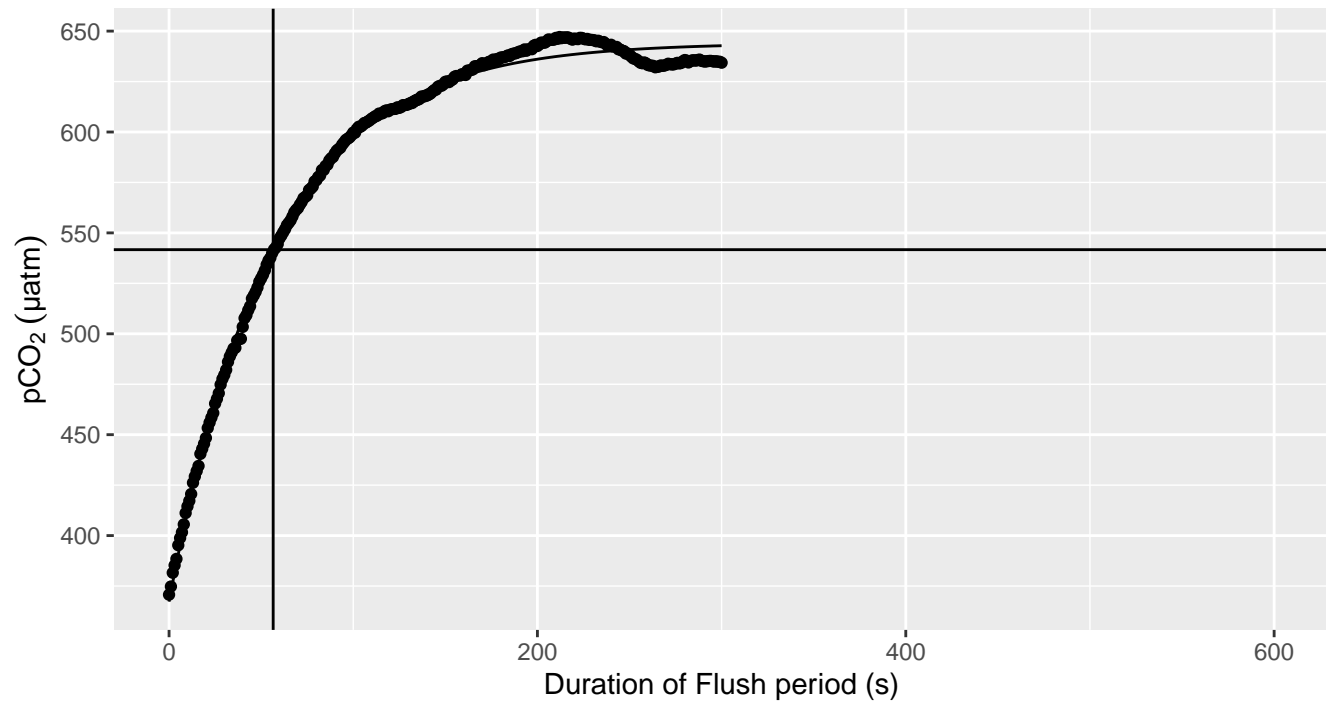
Zero_ID: 36 Tau: 60.4 Mean absolute residual (%): 0.23



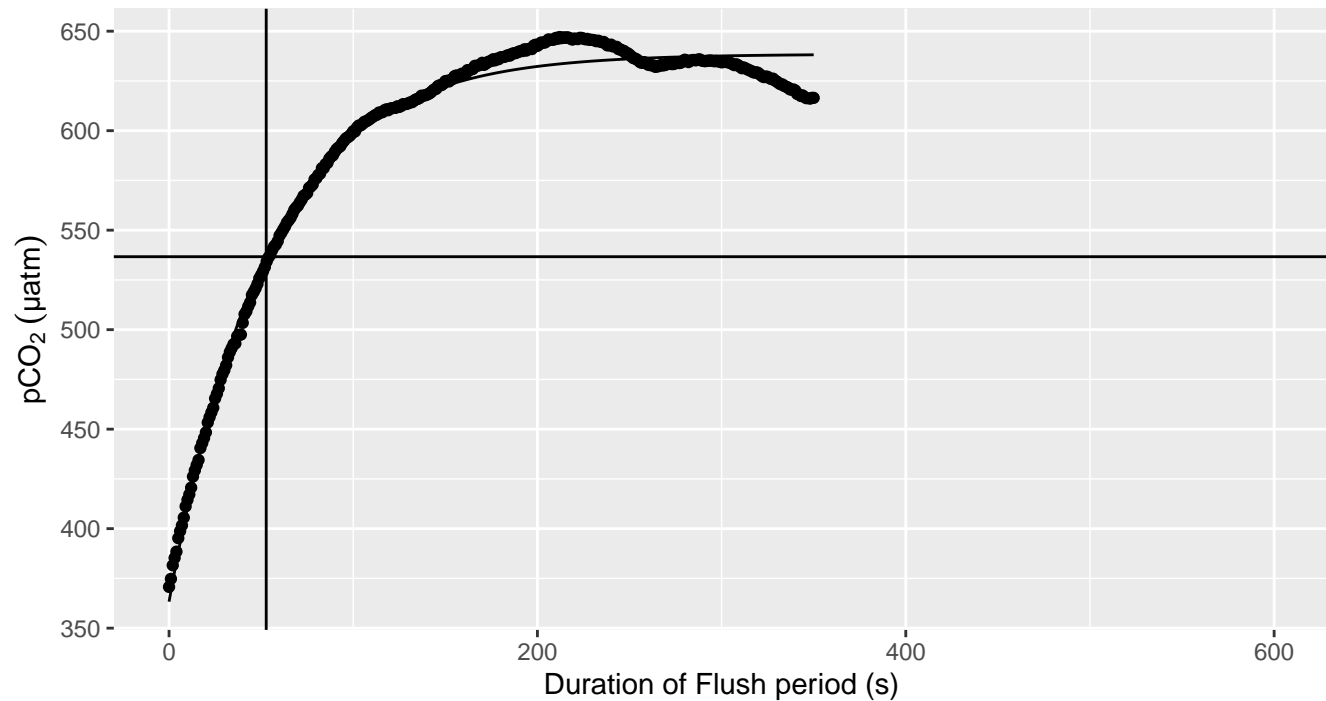
Zero_ID: 36 Tau: 61 Mean absolute residual (%): 0.28



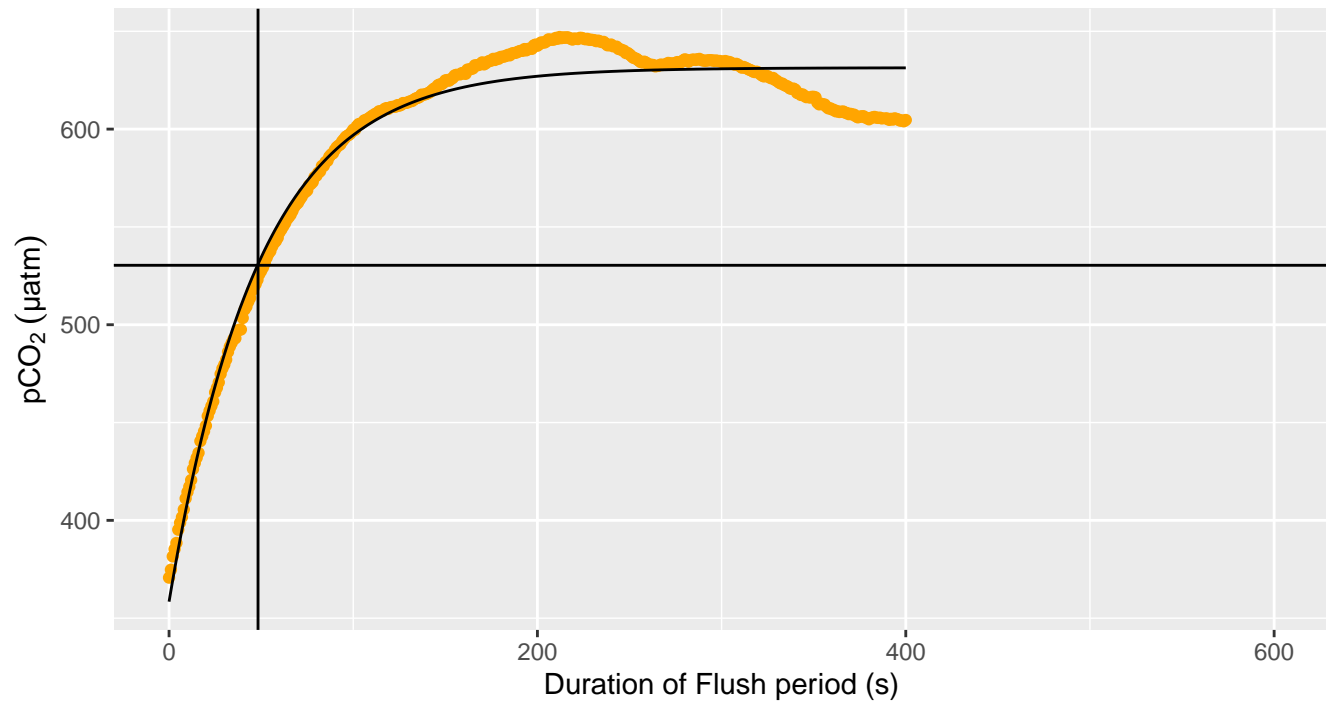
Zero_ID: 36 Tau: 56.5 Mean absolute residual (%): 0.58



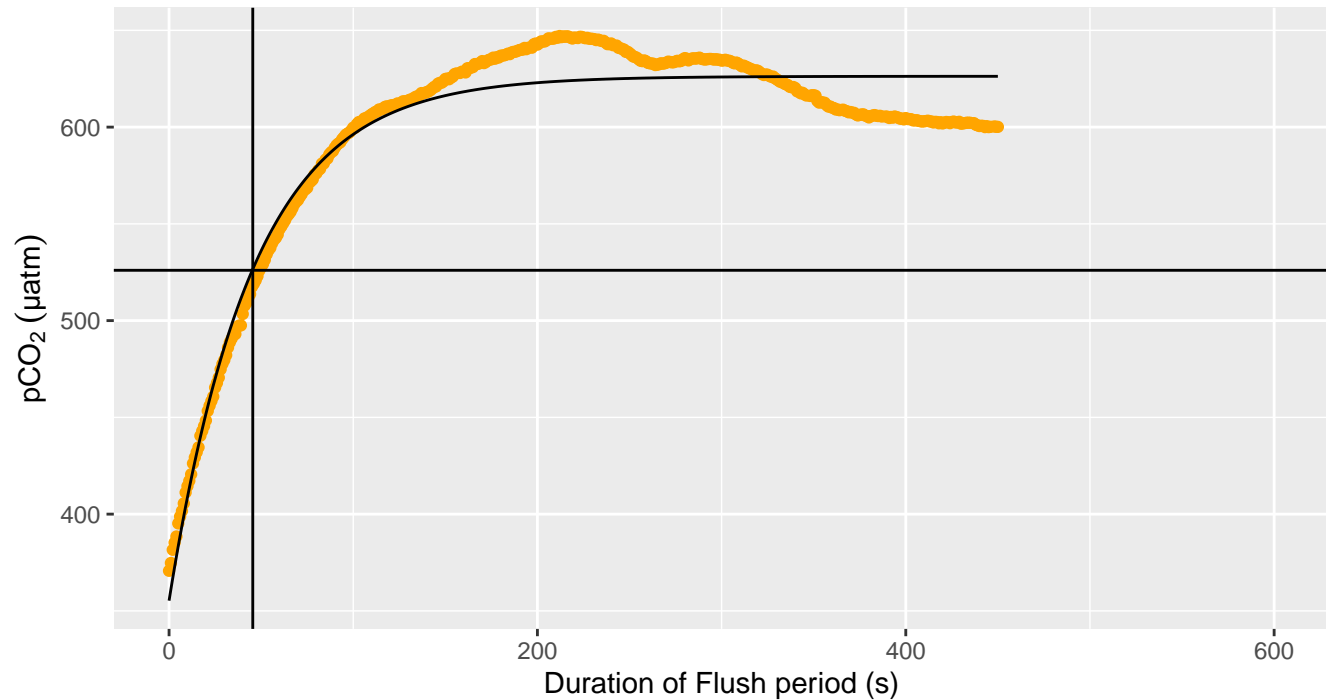
Zero_ID: 36 Tau: 52.7 Mean absolute residual (%): 0.85



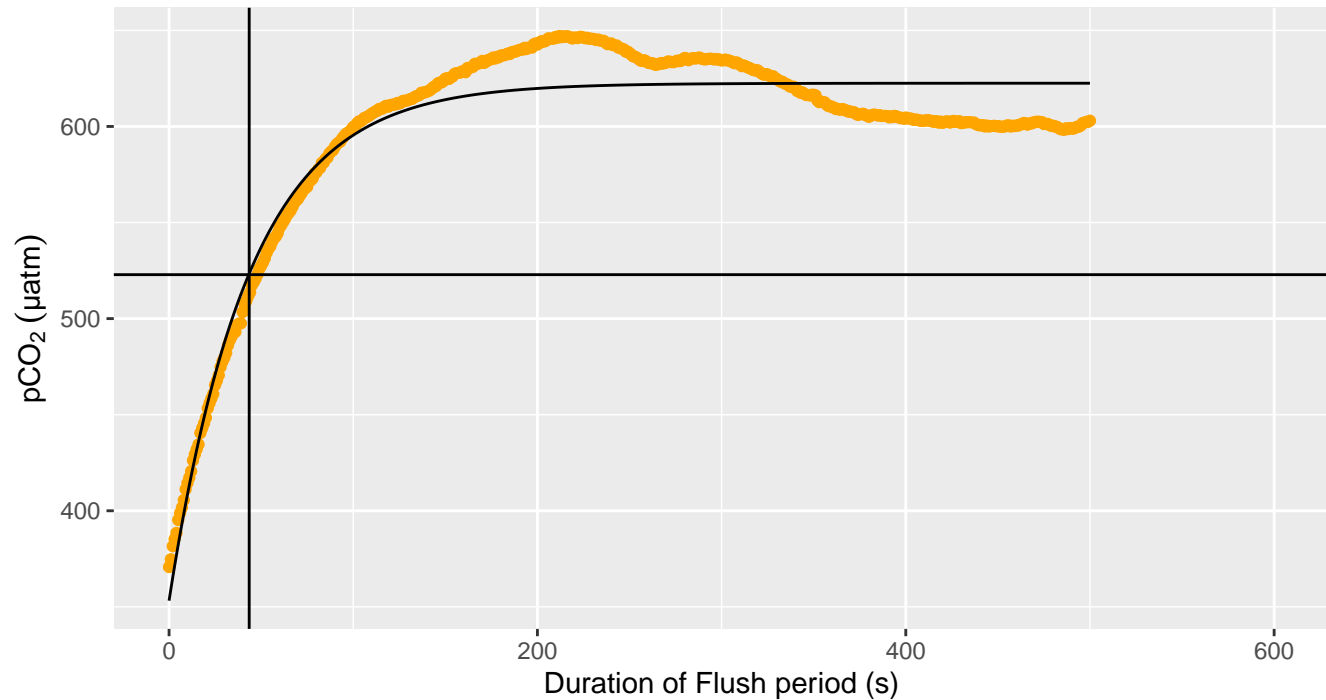
Zero_ID: 36 Tau: 48.3 Mean absolute residual (%): 1.43



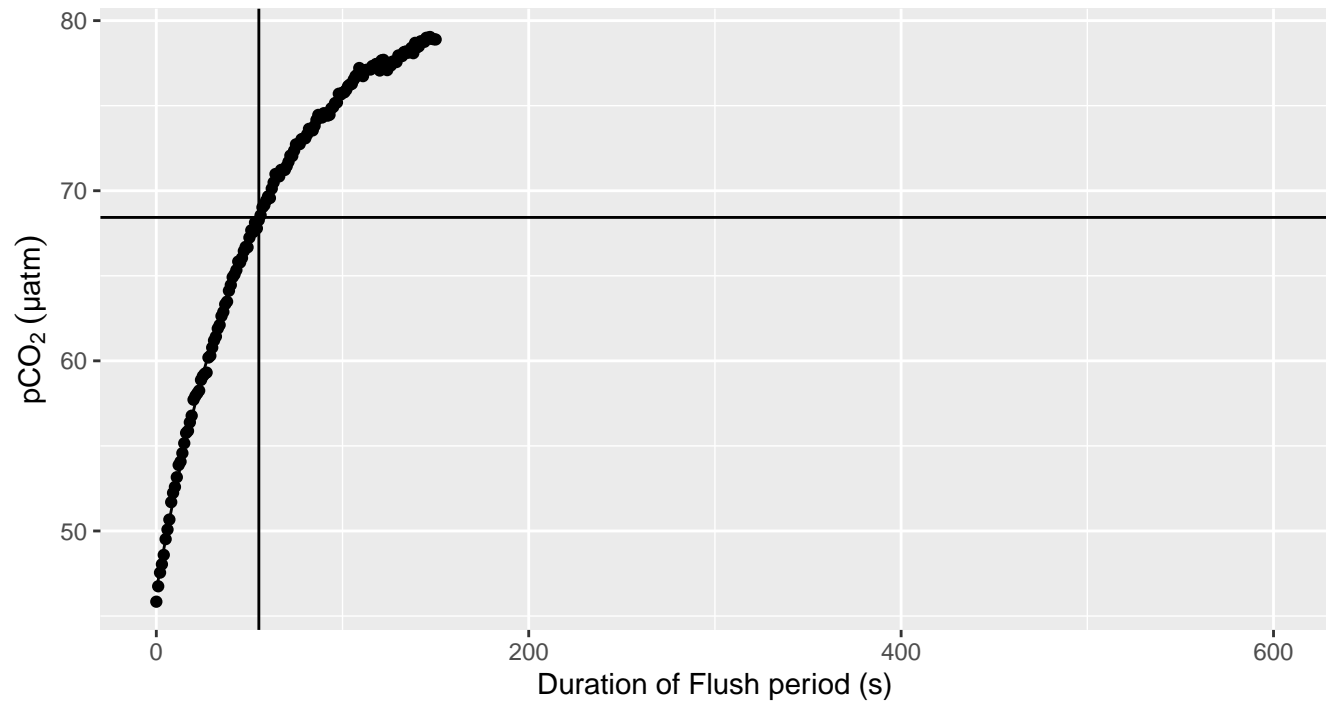
Zero_ID: 36 Tau: 45.4 Mean absolute residual (%): 1.89



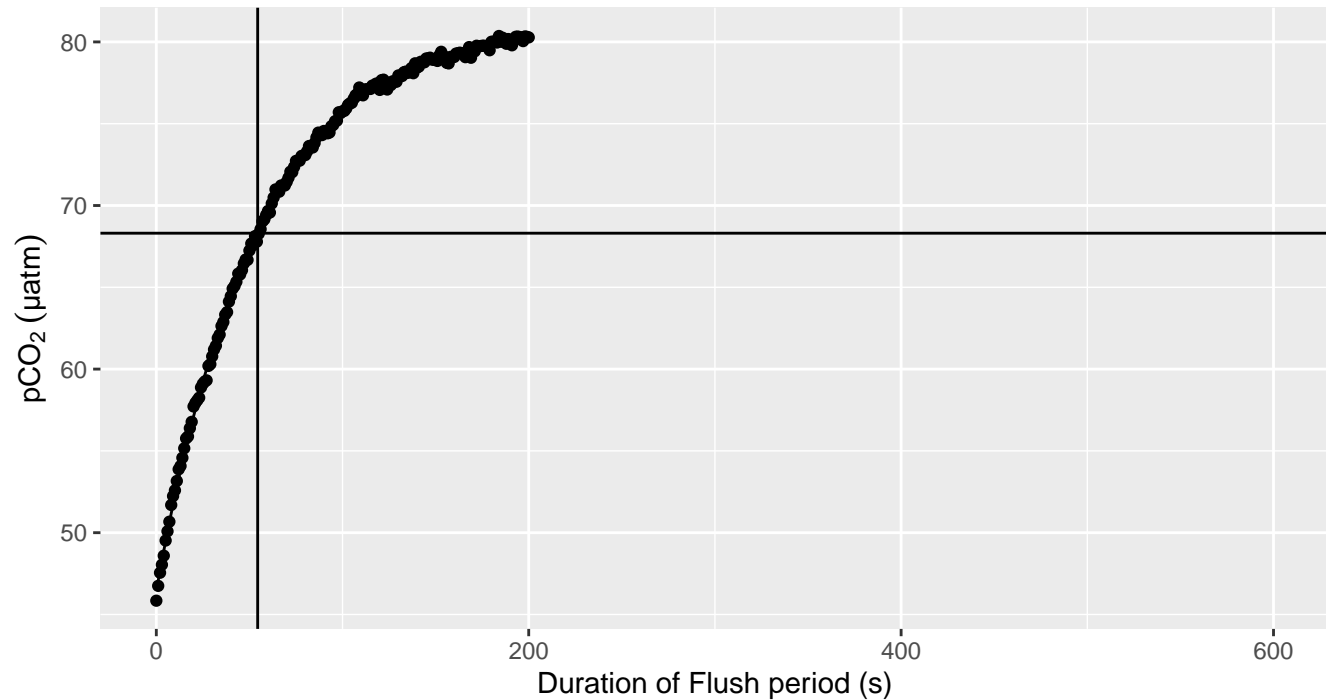
Zero_ID: 36 Tau: 43.5 Mean absolute residual (%): 2.16



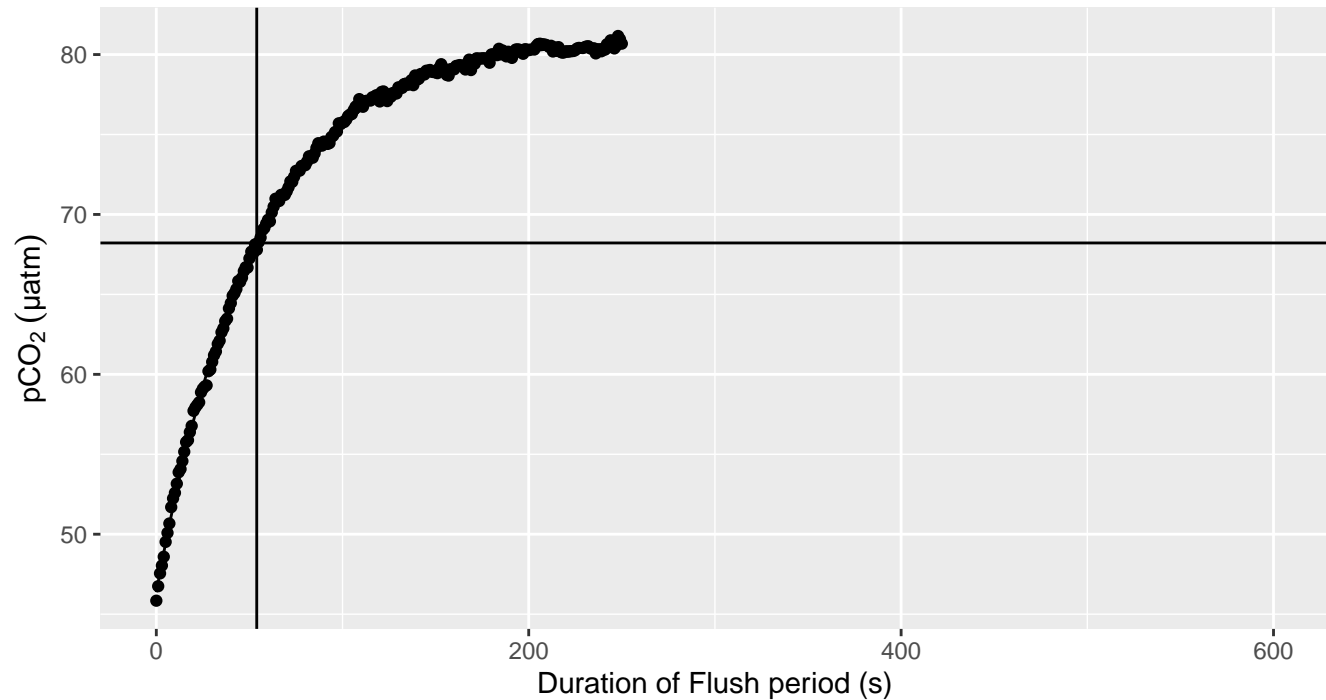
Zero_ID: 37 Tau: 55.1 Mean absolute residual (%): 0.25



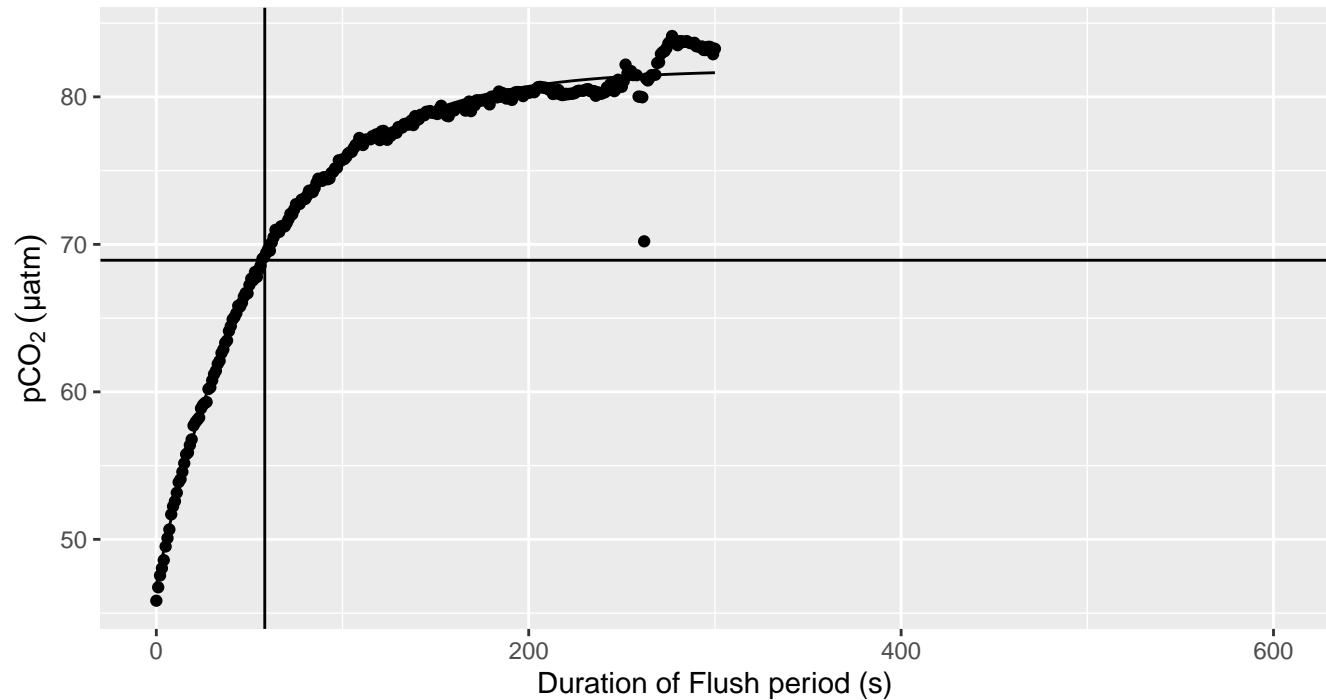
Zero_ID: 37 Tau: 54.4 Mean absolute residual (%): 0.24



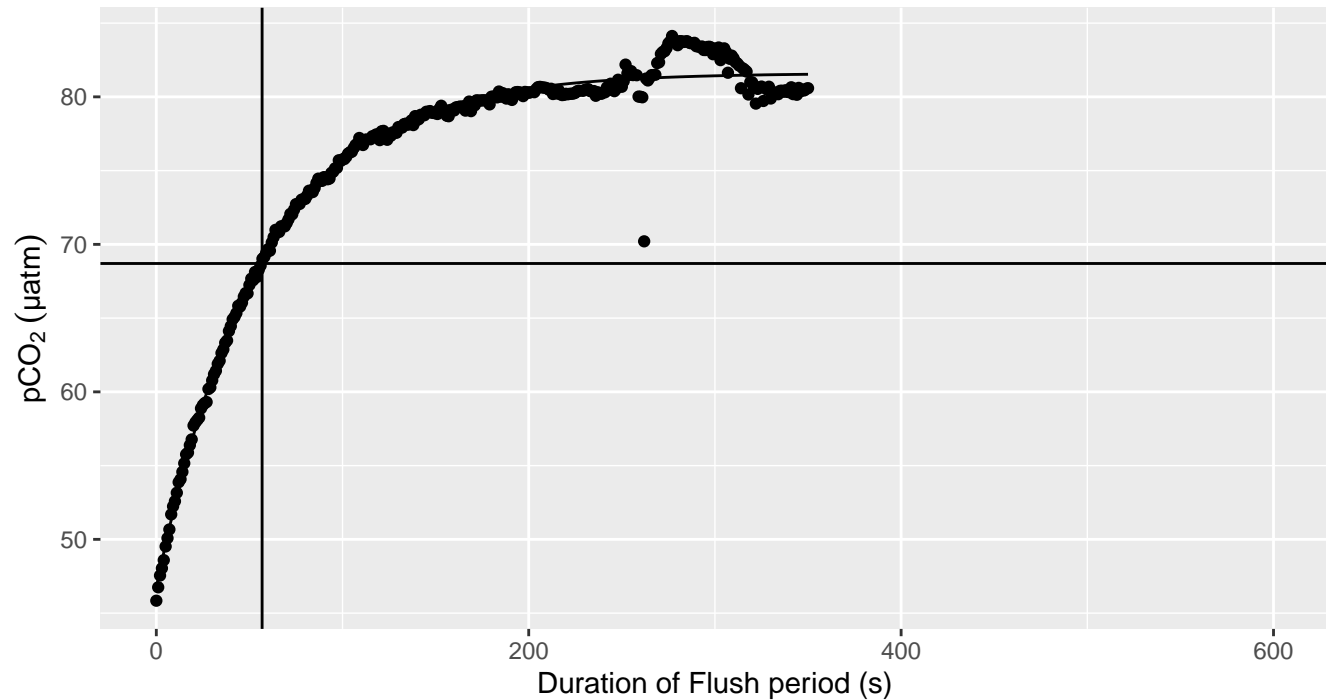
Zero_ID: 37 Tau: 53.9 Mean absolute residual (%): 0.25



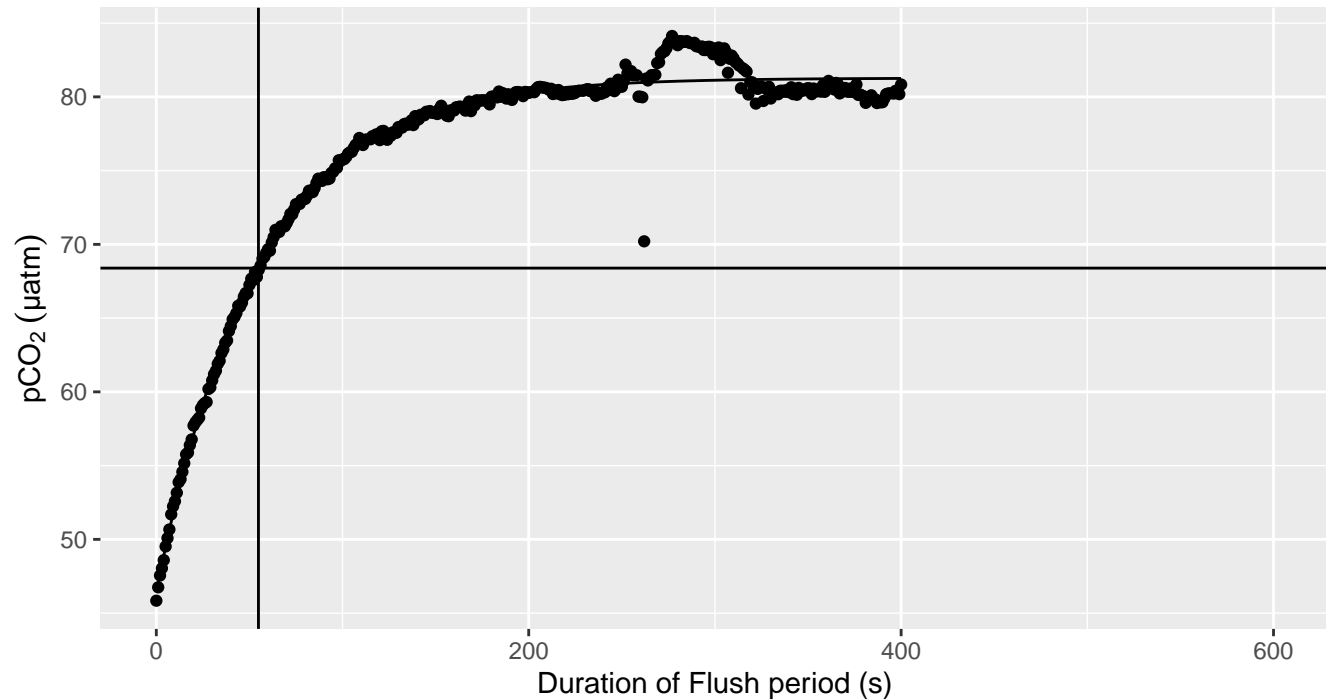
Zero_ID: 37 Tau: 58.2 Mean absolute residual (%): 0.69



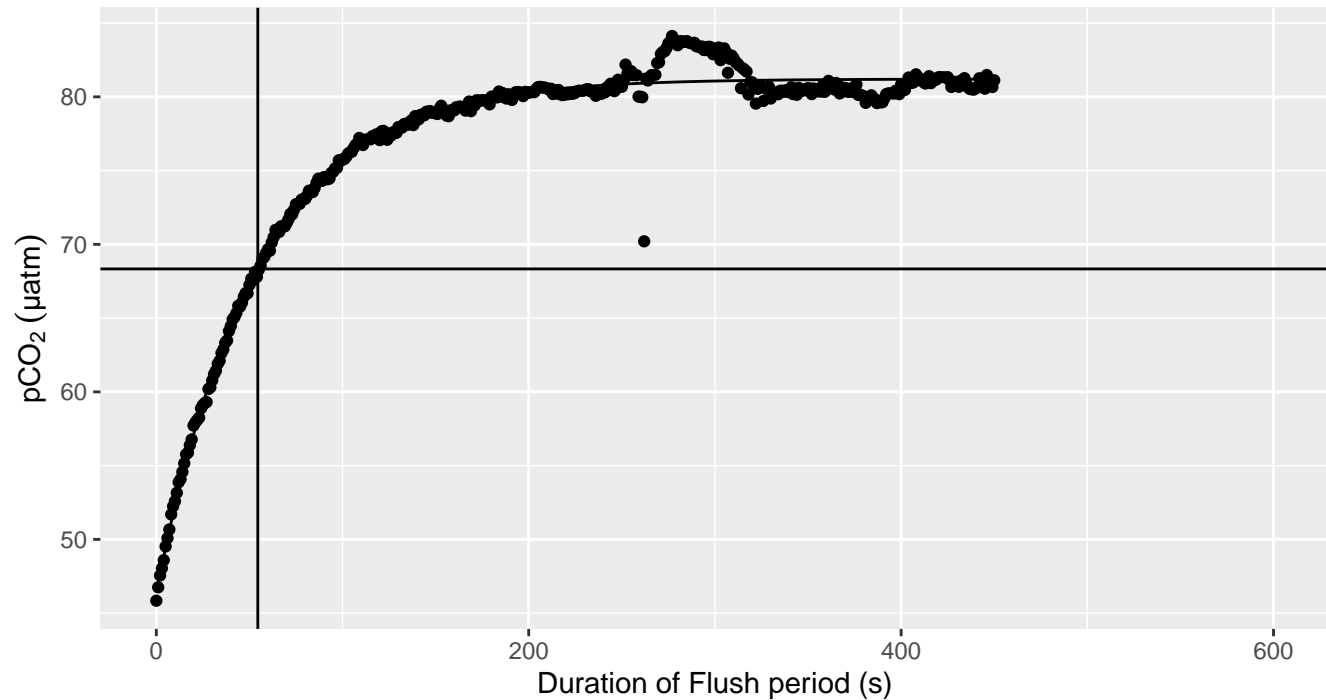
Zero_ID: 37 Tau: 56.8 Mean absolute residual (%): 0.75



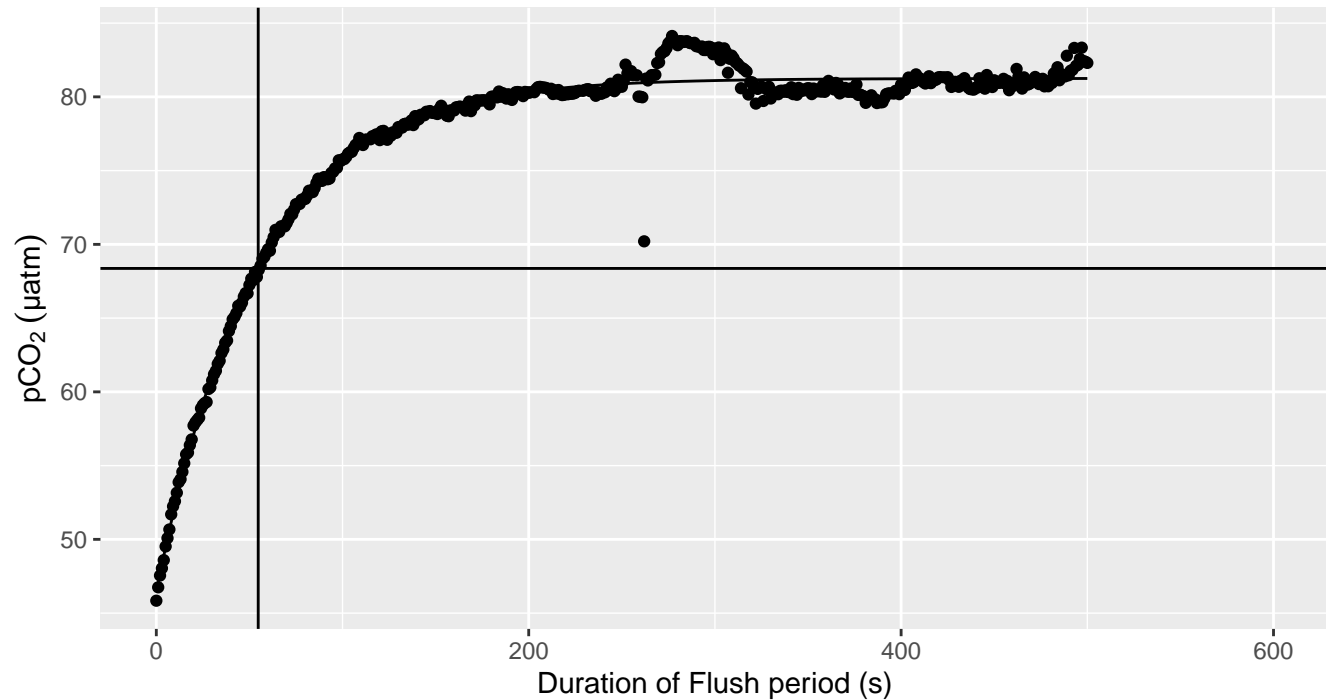
Zero_ID: 37 Tau: 54.8 Mean absolute residual (%): 0.76



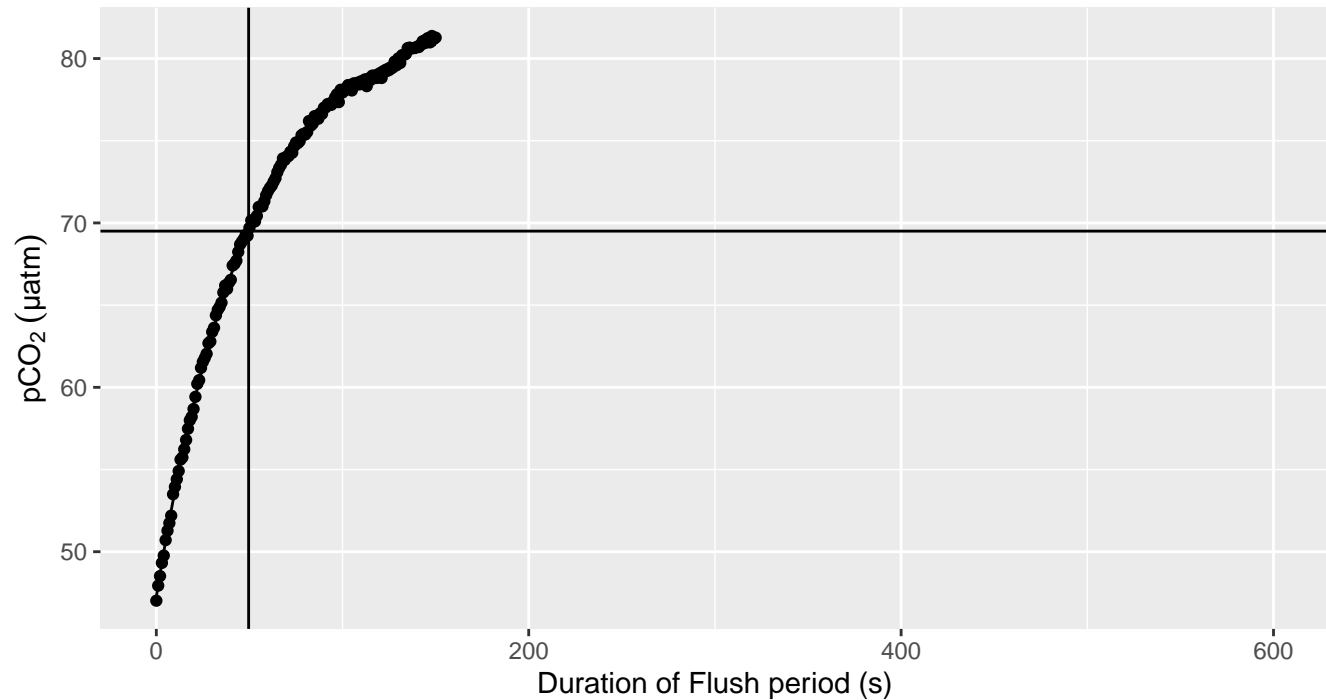
Zero_ID: 37 Tau: 54.5 Mean absolute residual (%): 0.71



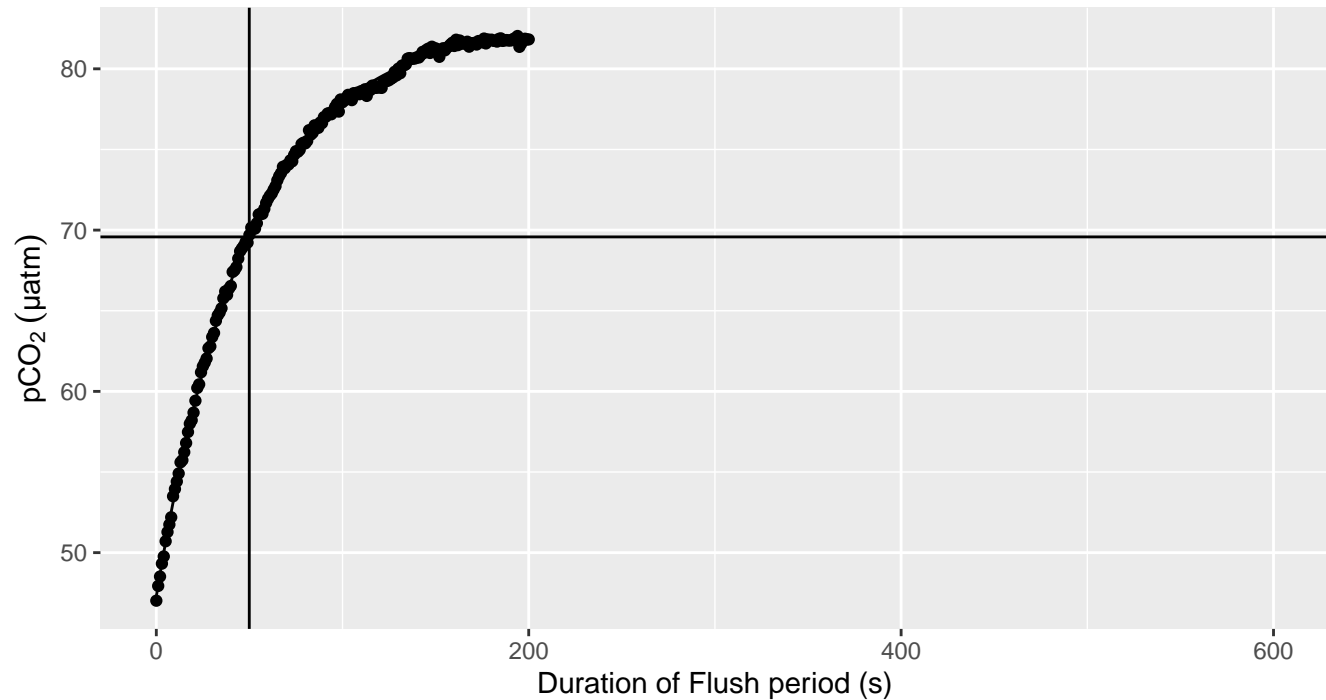
Zero_ID: 37 Tau: 54.7 Mean absolute residual (%): 0.71



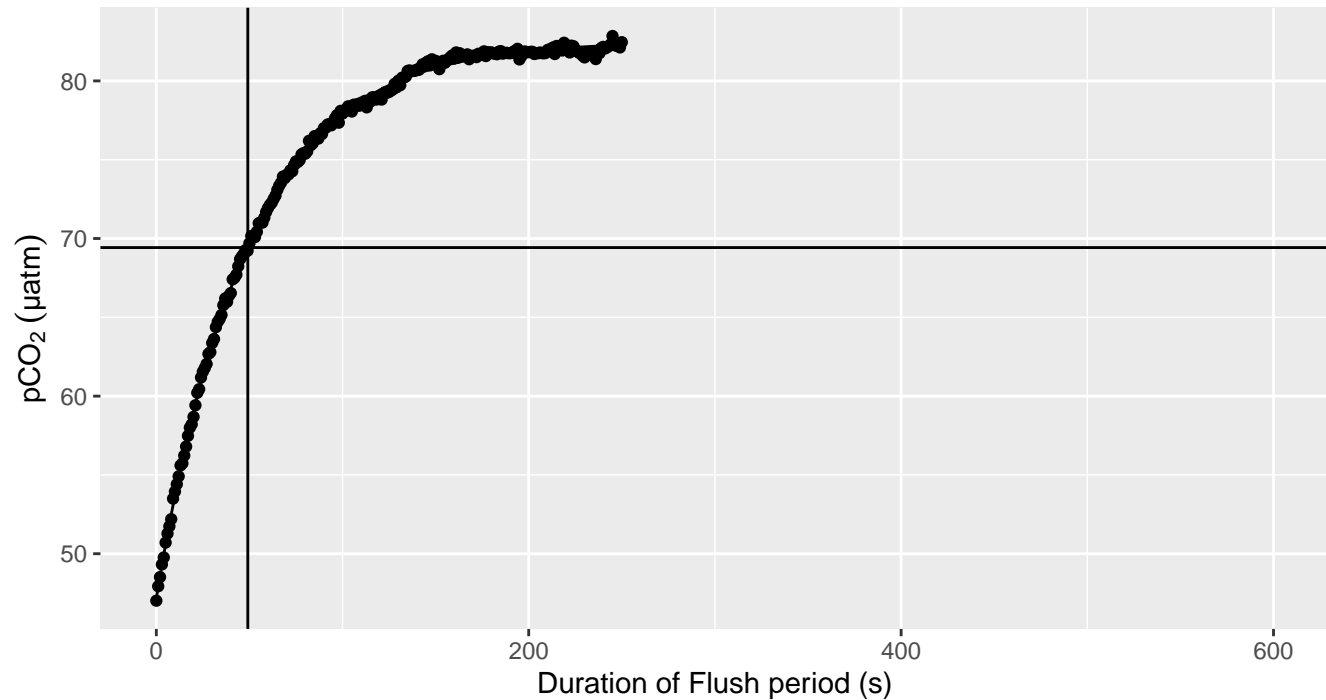
Zero_ID: 39 Tau: 49.6 Mean absolute residual (%): 0.25



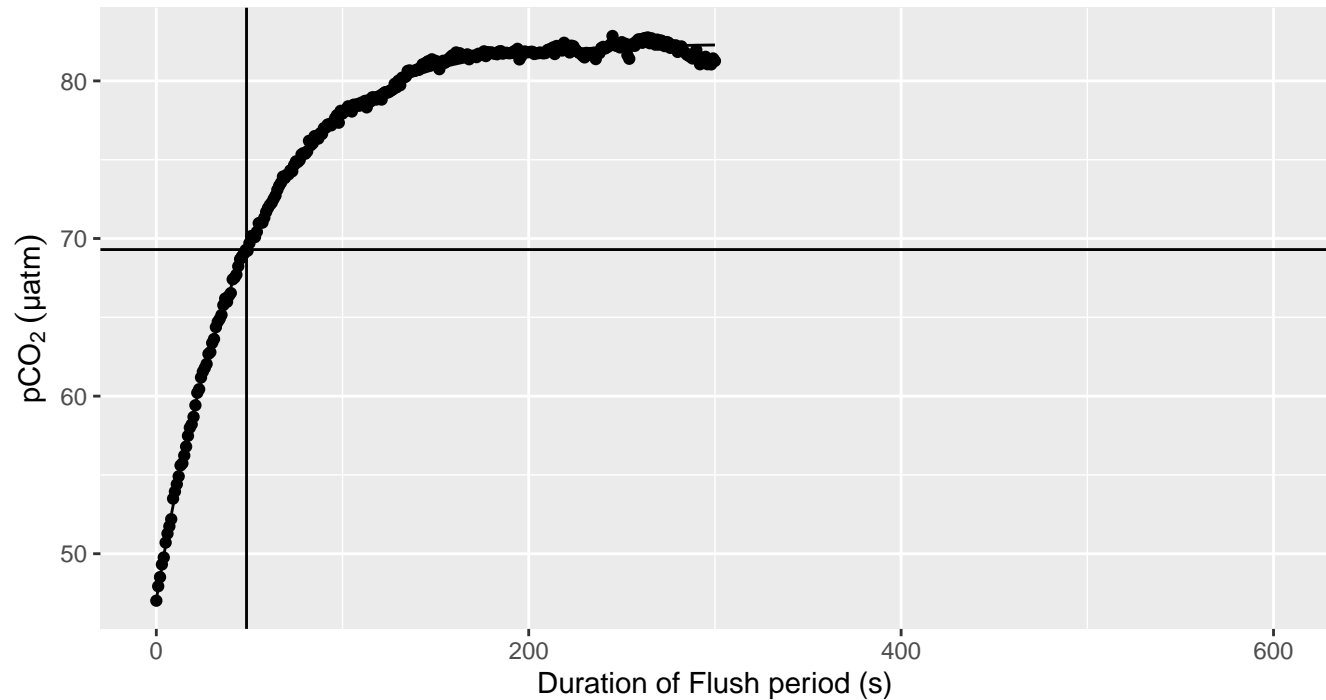
Zero_ID: 39 Tau: 49.9 Mean absolute residual (%): 0.24



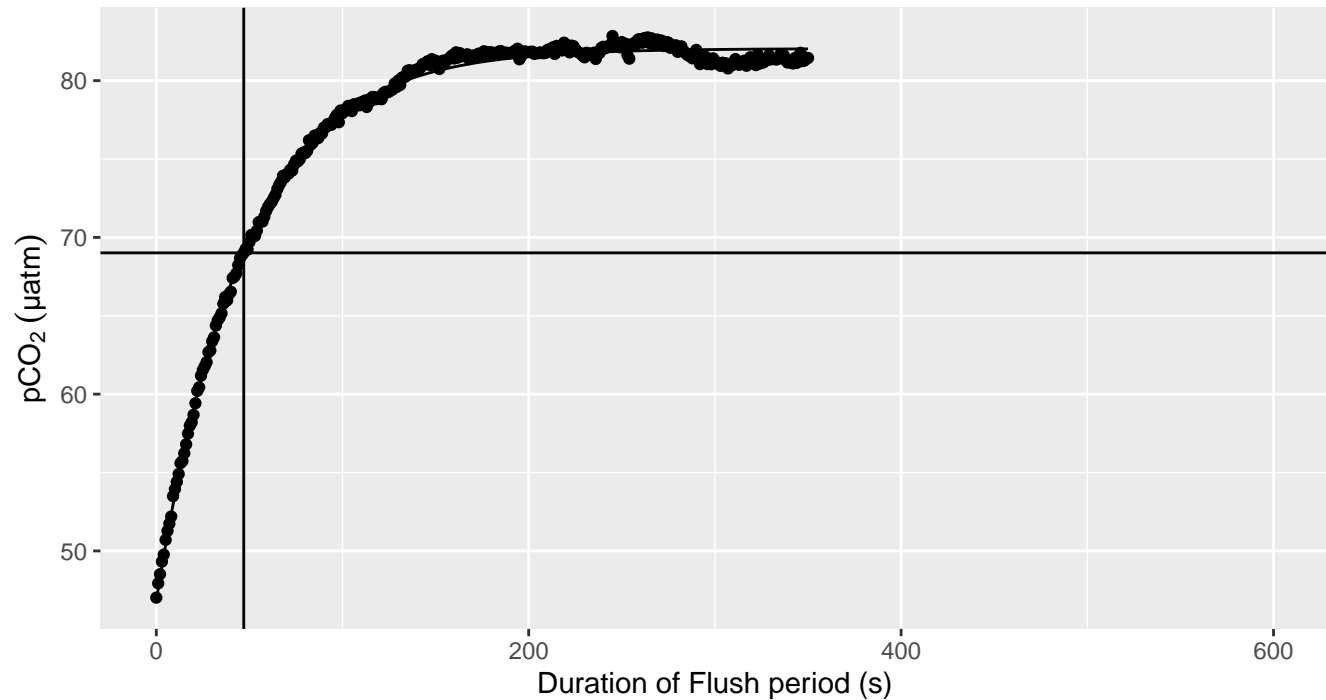
Zero_ID: 39 Tau: 49.1 Mean absolute residual (%): 0.26



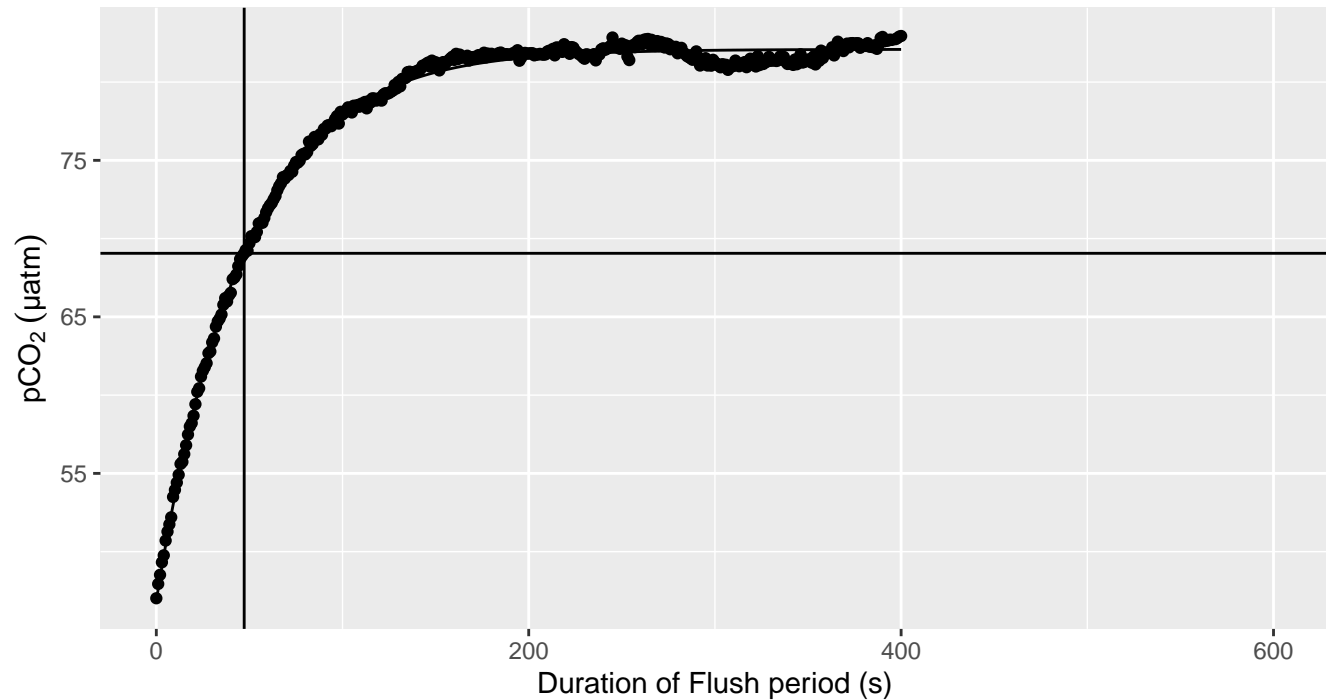
Zero_ID: 39 Tau: 48.4 Mean absolute residual (%): 0.32



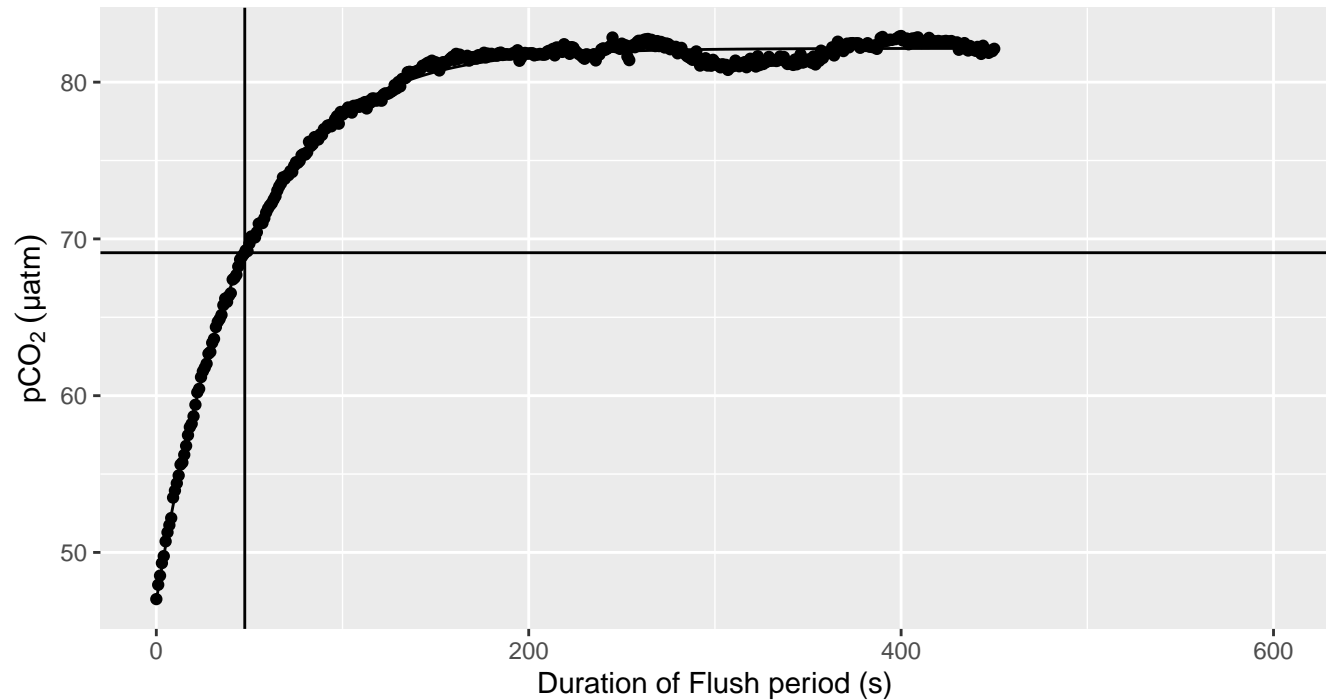
Zero_ID: 39 Tau: 46.9 Mean absolute residual (%): 0.47



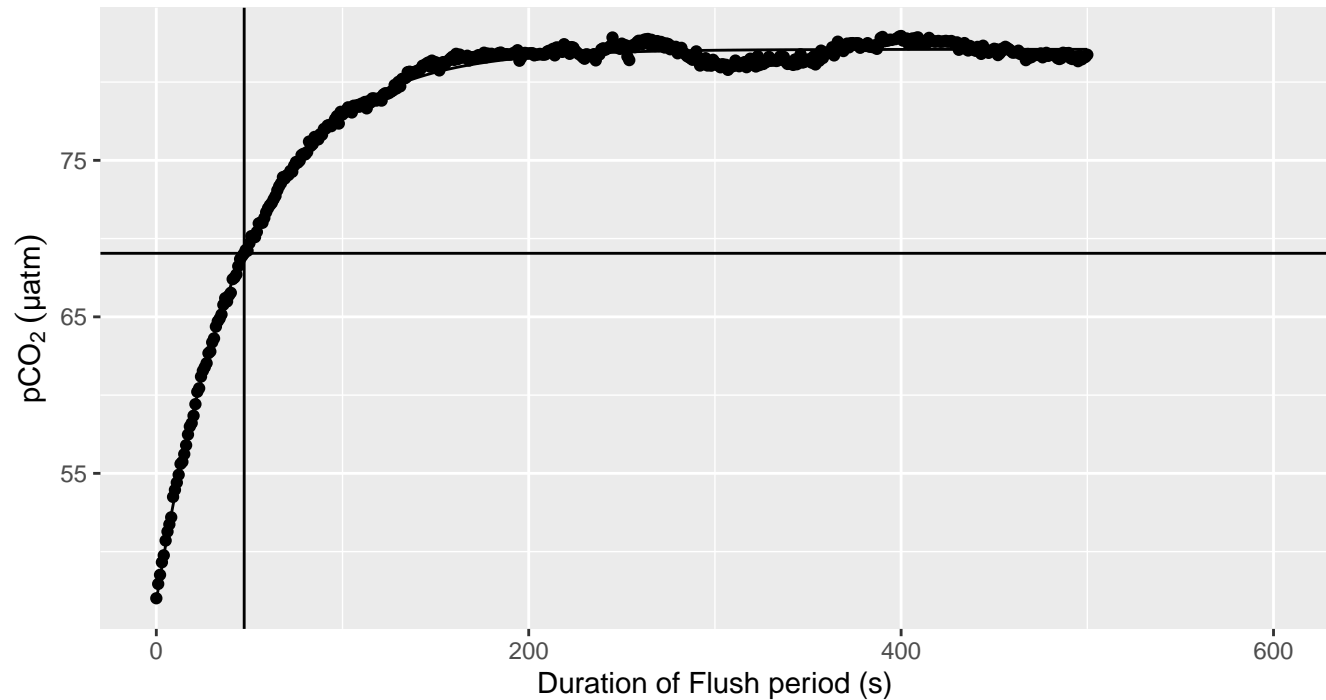
Zero_ID: 39 Tau: 47.2 Mean absolute residual (%): 0.47



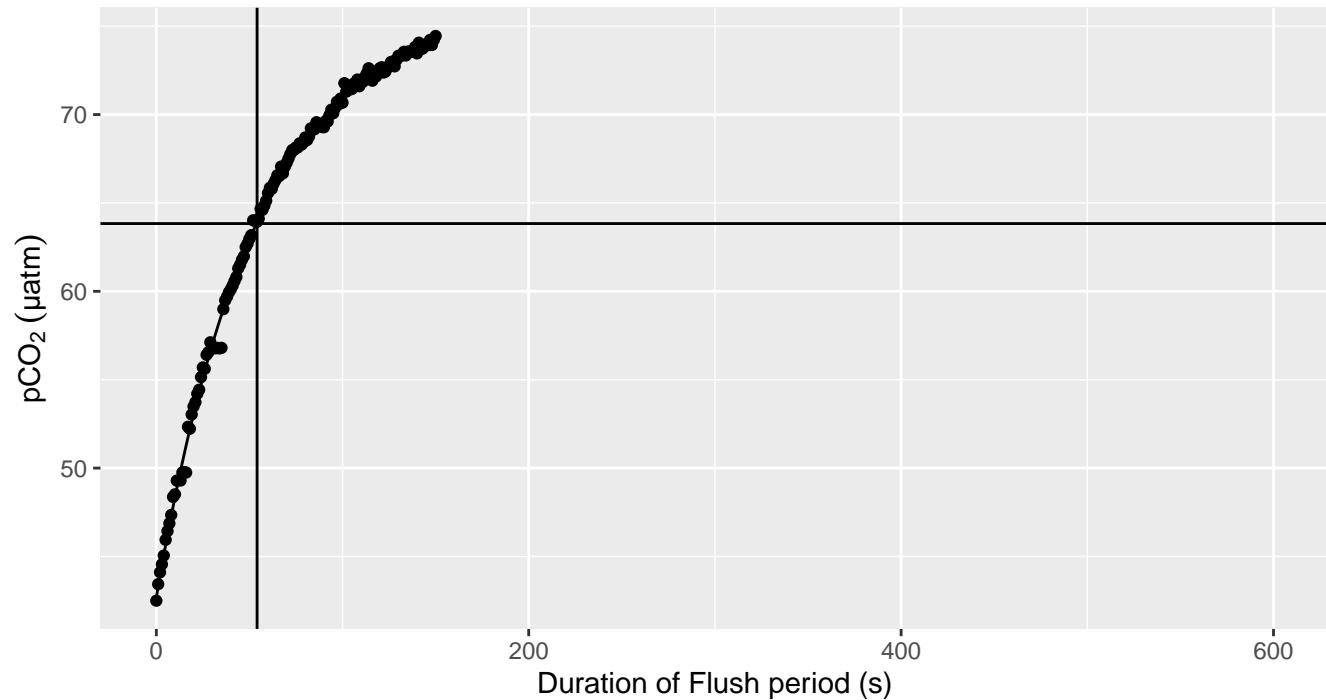
Zero_ID: 39 Tau: 47.5 Mean absolute residual (%): 0.45



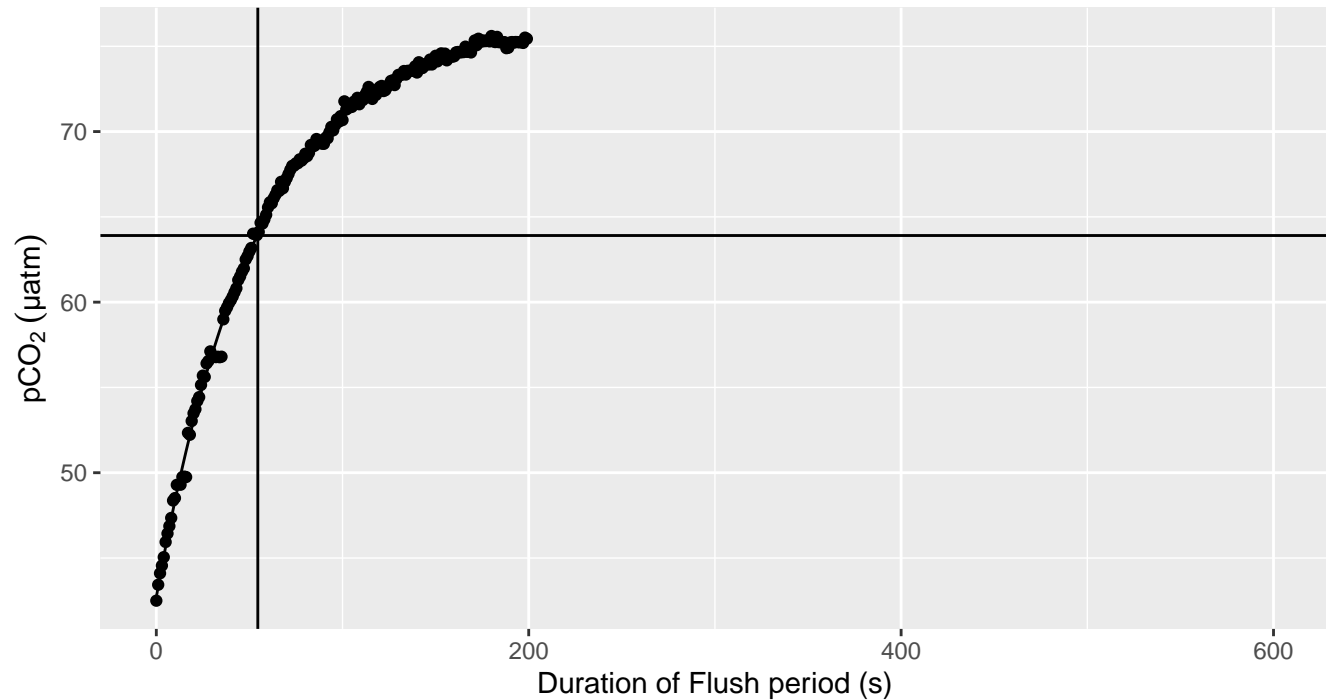
Zero_ID: 39 Tau: 47.2 Mean absolute residual (%): 0.46



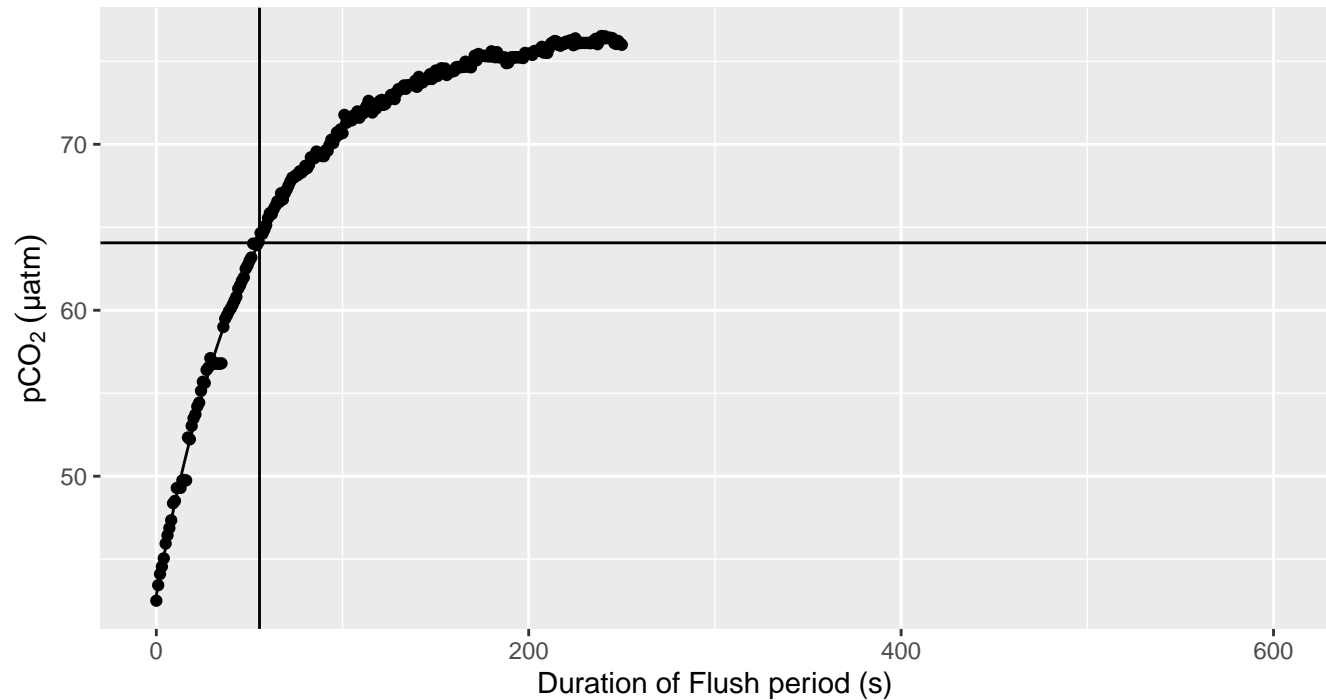
Zero_ID: 40 Tau: 54.1 Mean absolute residual (%): 0.33



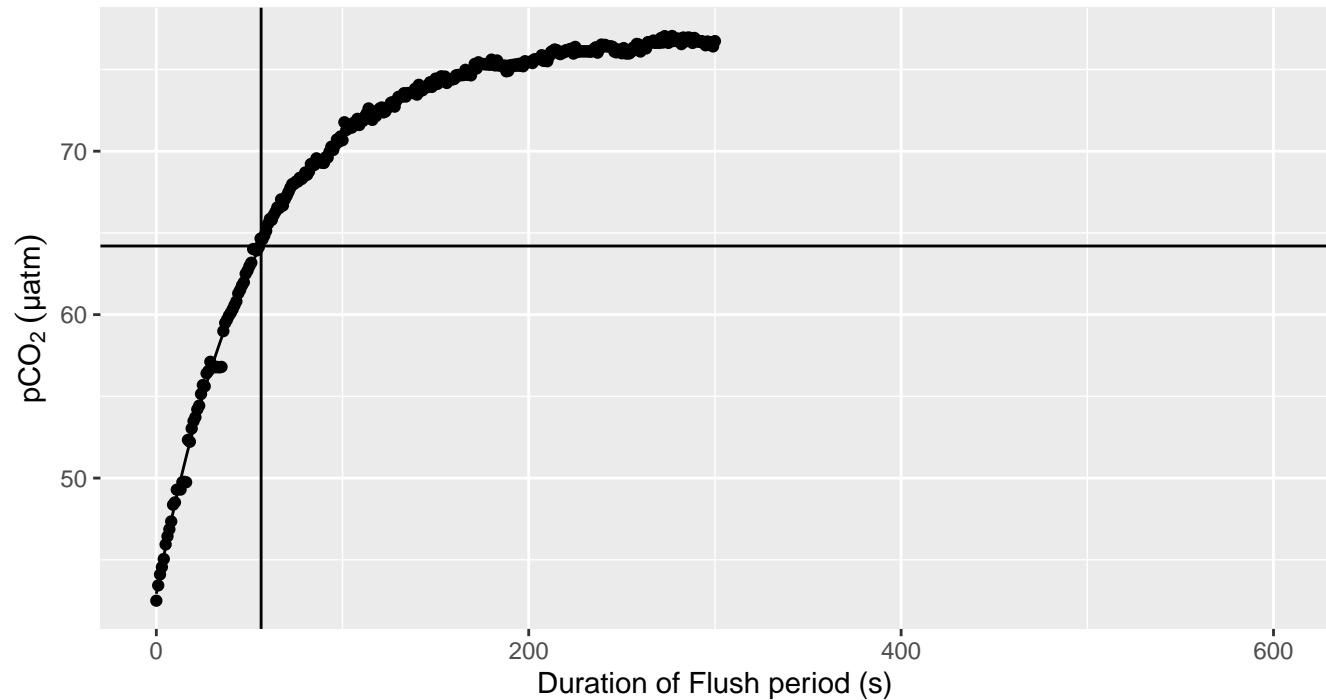
Zero_ID: 40 Tau: 54.5 Mean absolute residual (%): 0.31



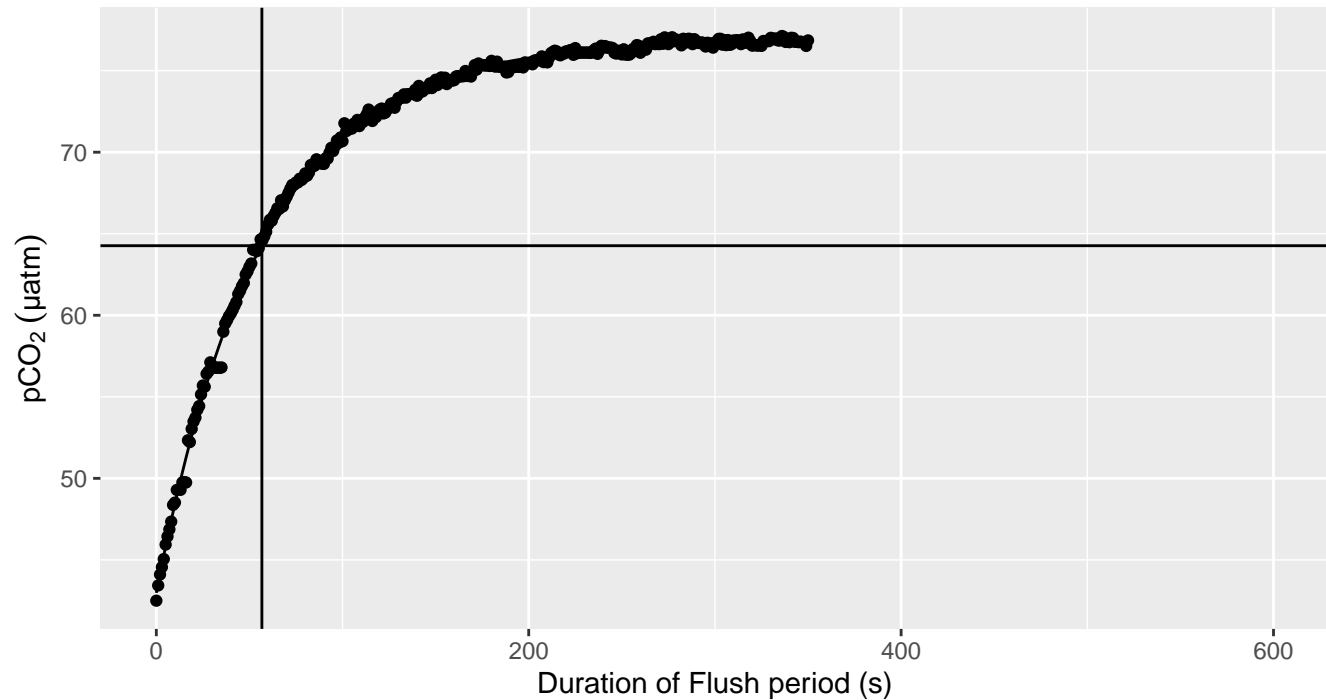
Zero_ID: 40 Tau: 55.4 Mean absolute residual (%): 0.31



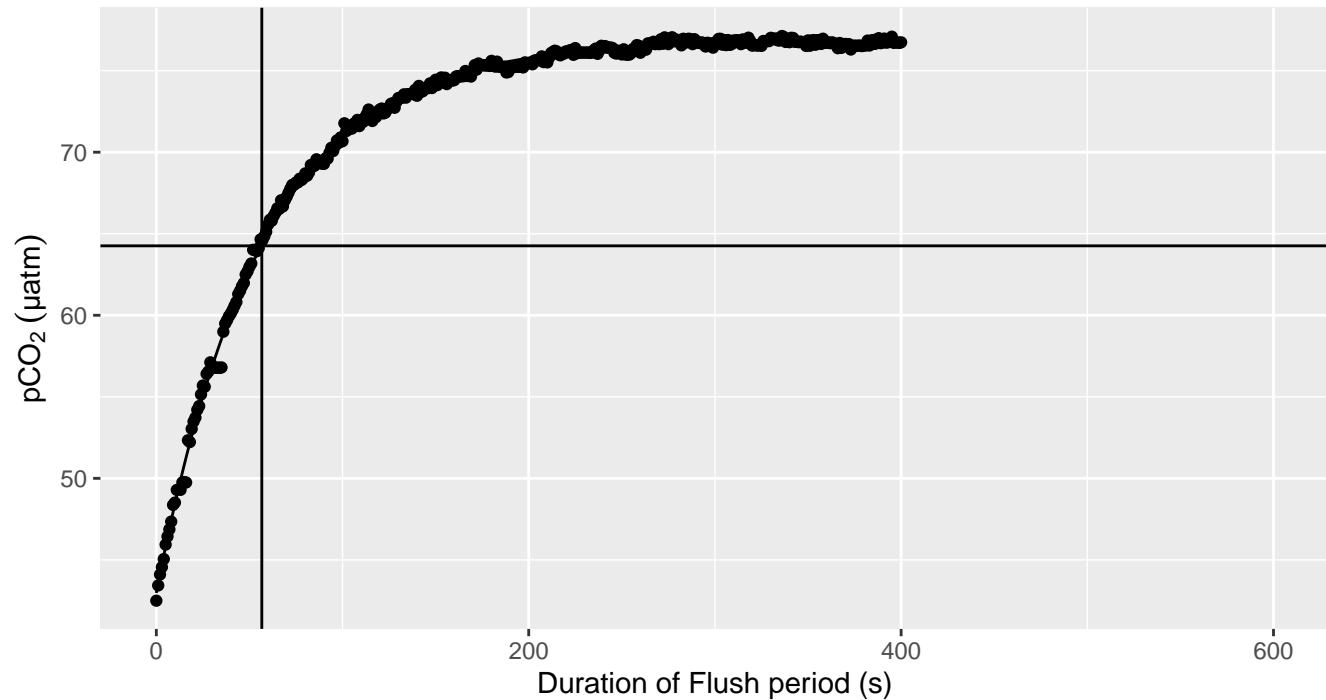
Zero_ID: 40 Tau: 56.3 Mean absolute residual (%): 0.33



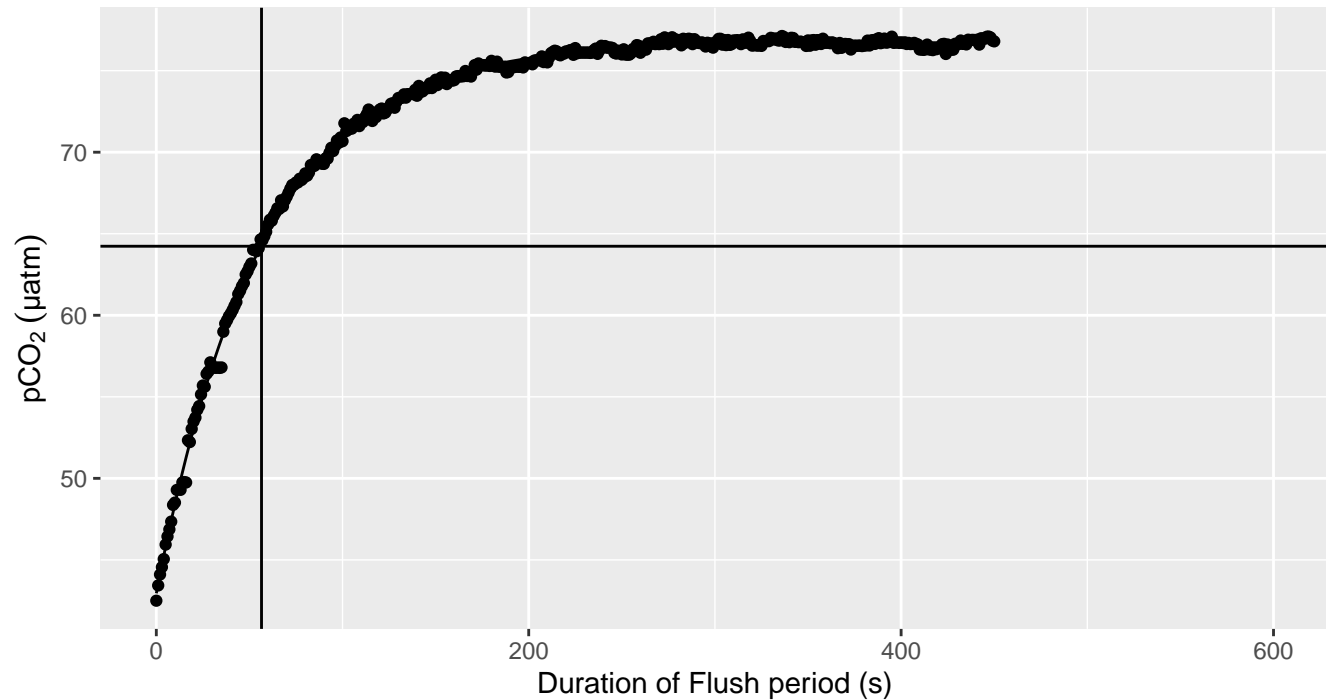
Zero_ID: 40 Tau: 56.7 Mean absolute residual (%): 0.32



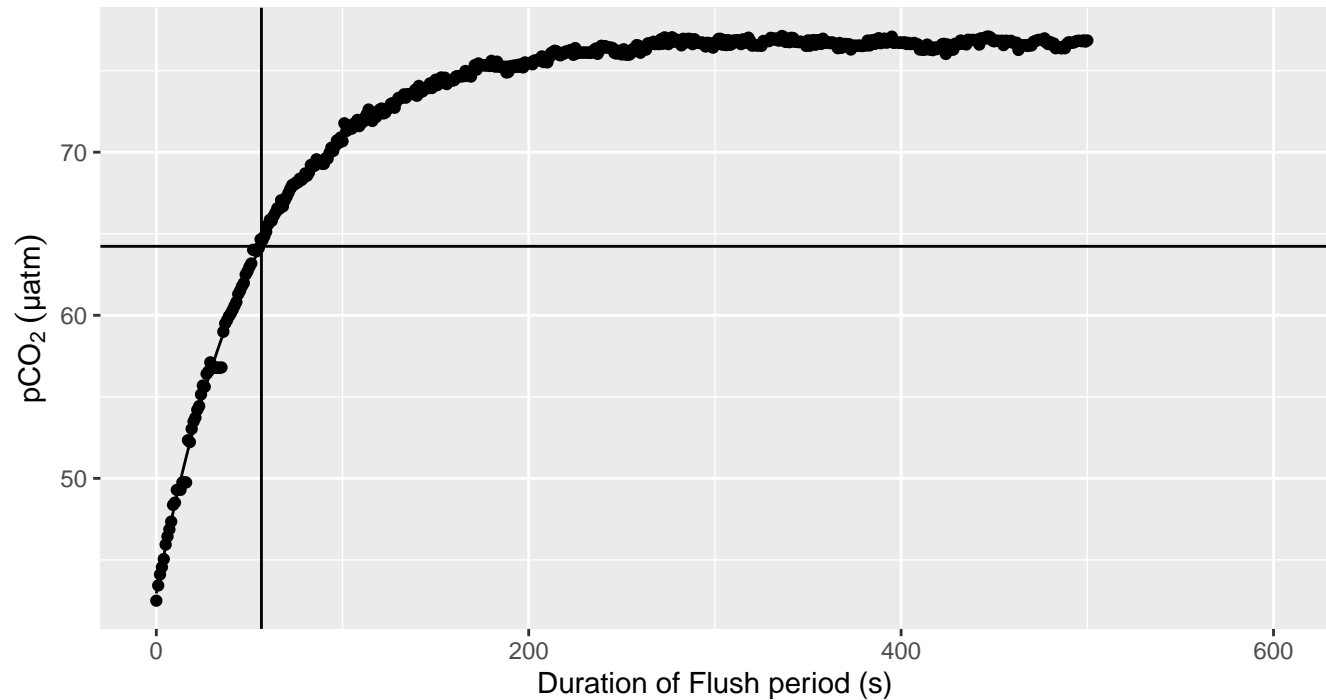
Zero_ID: 40 Tau: 56.6 Mean absolute residual (%): 0.3



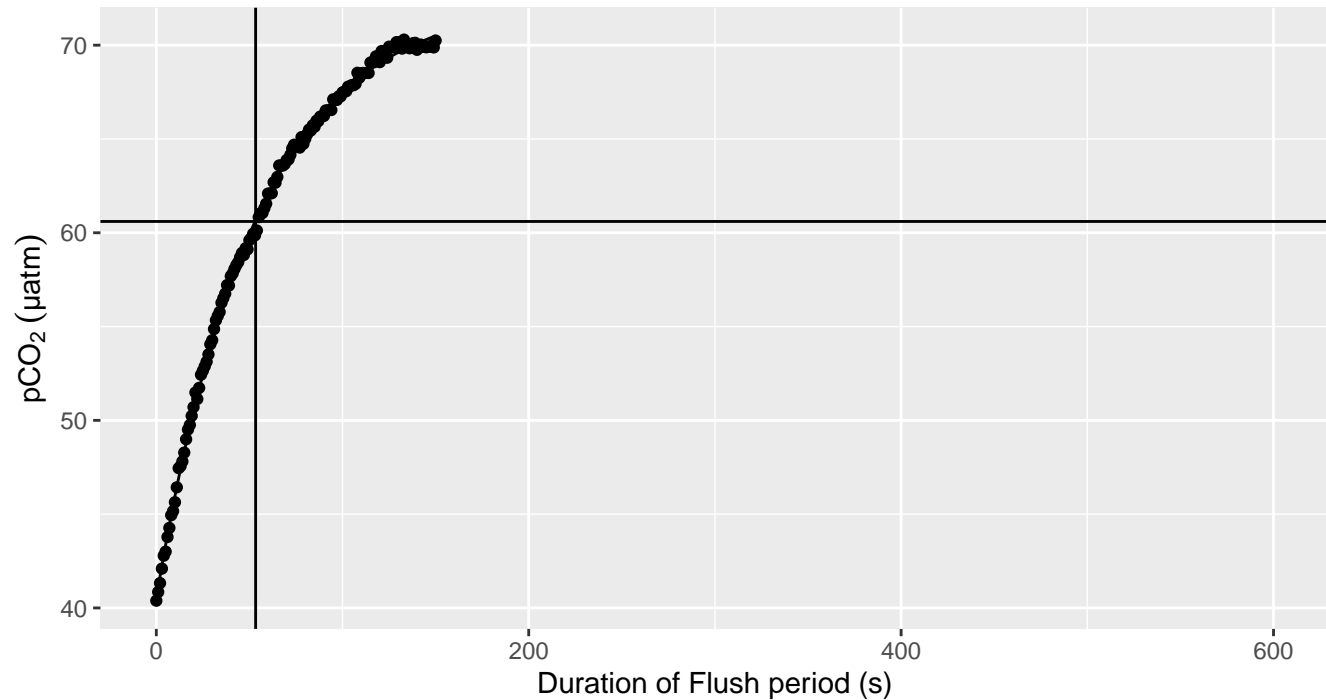
Zero_ID: 40 Tau: 56.5 Mean absolute residual (%): 0.3



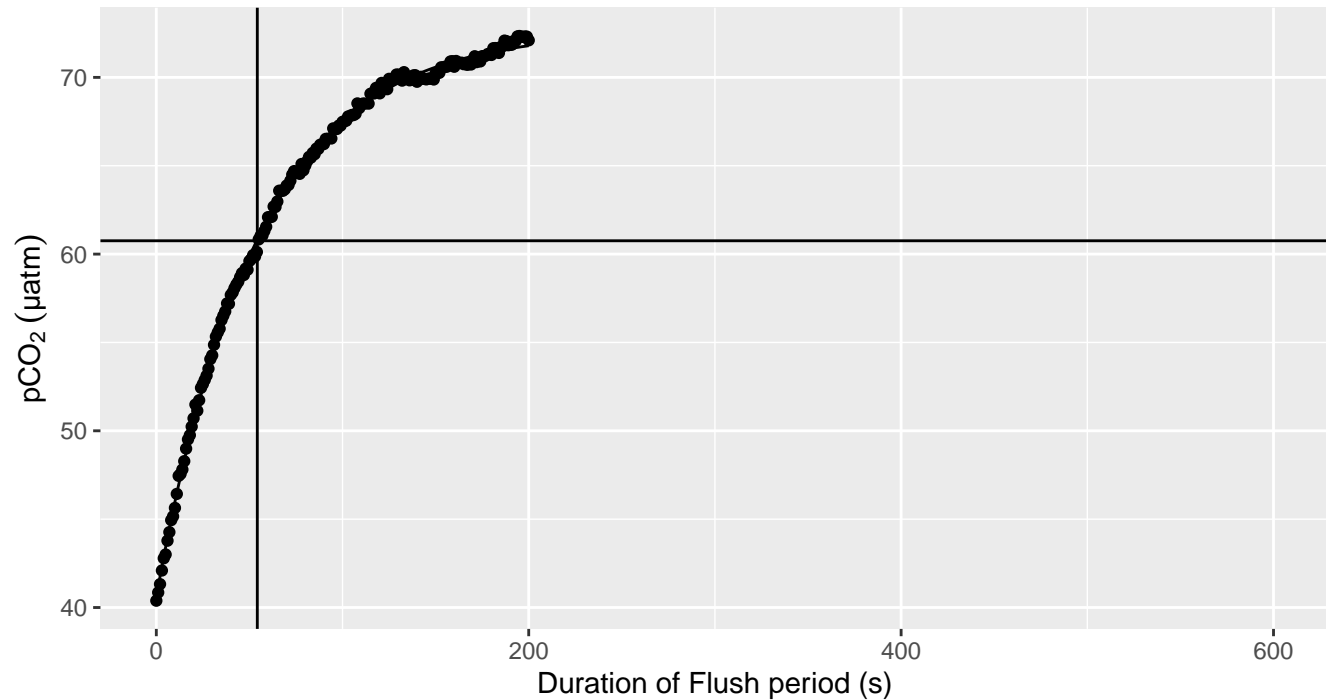
Zero_ID: 40 Tau: 56.5 Mean absolute residual (%): 0.28



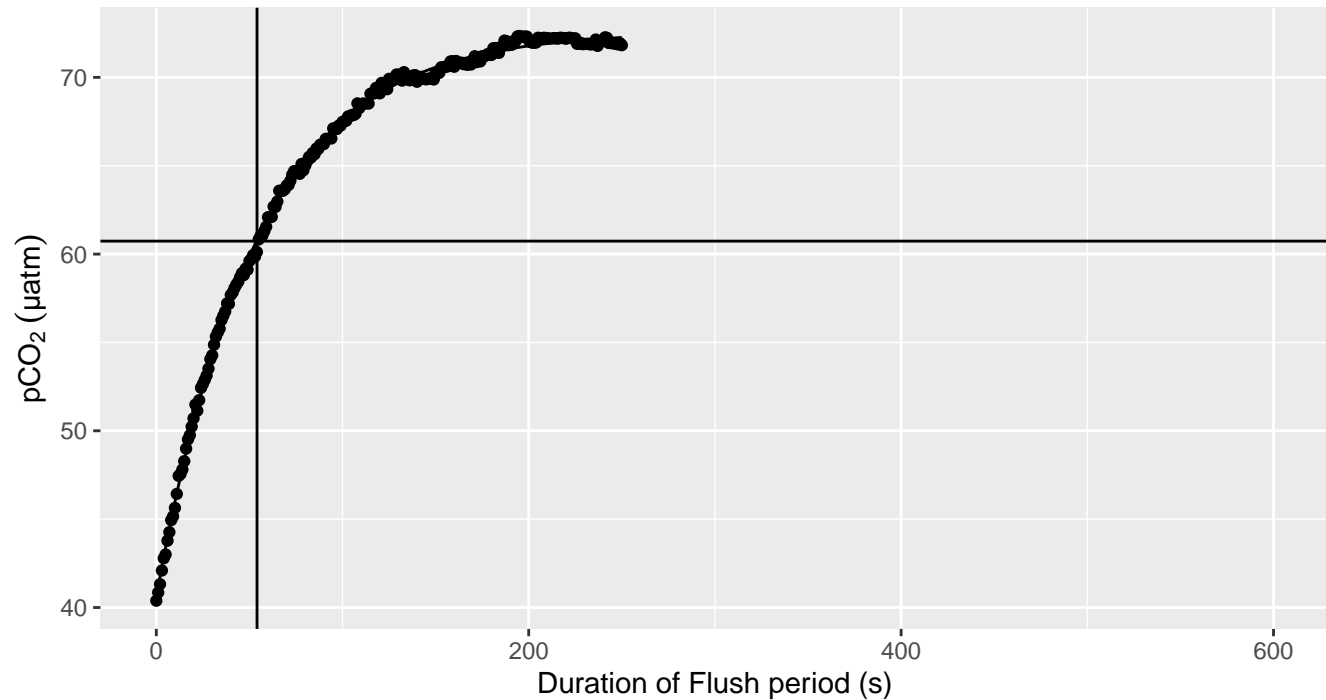
Zero_ID: 42 Tau: 53.3 Mean absolute residual (%): 0.32



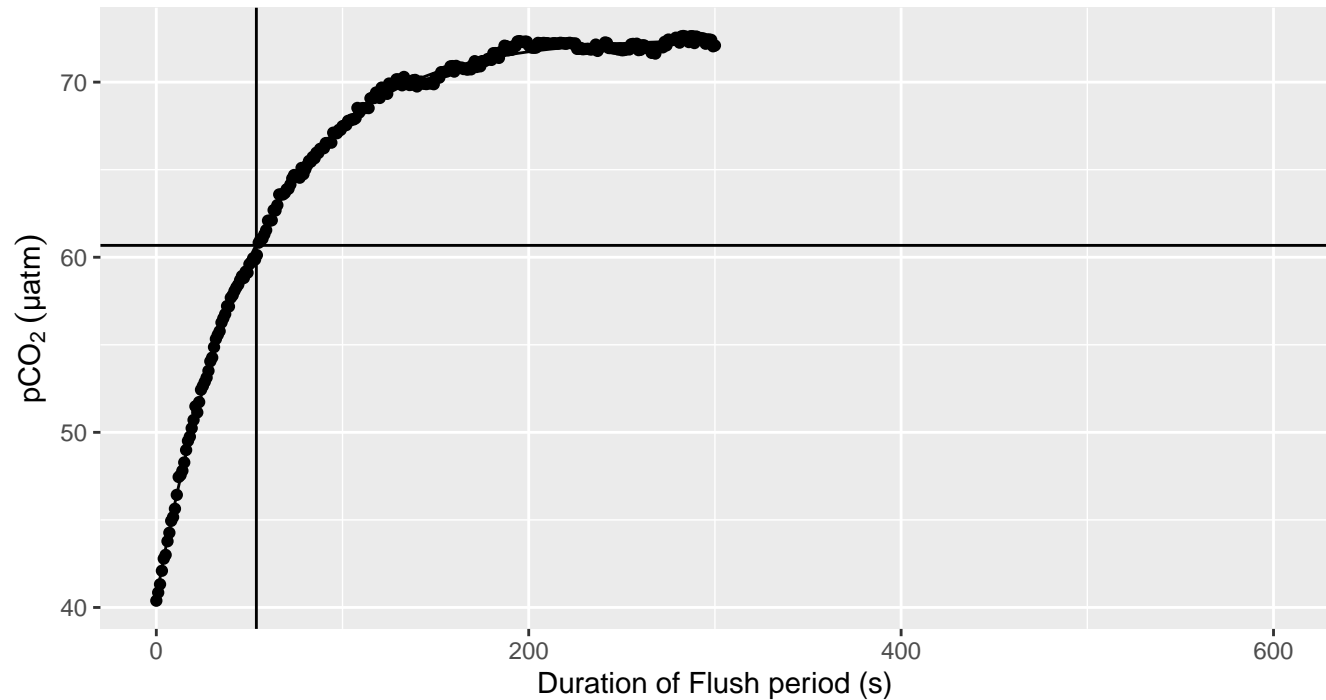
Zero_ID: 42 Tau: 54.2 Mean absolute residual (%): 0.34



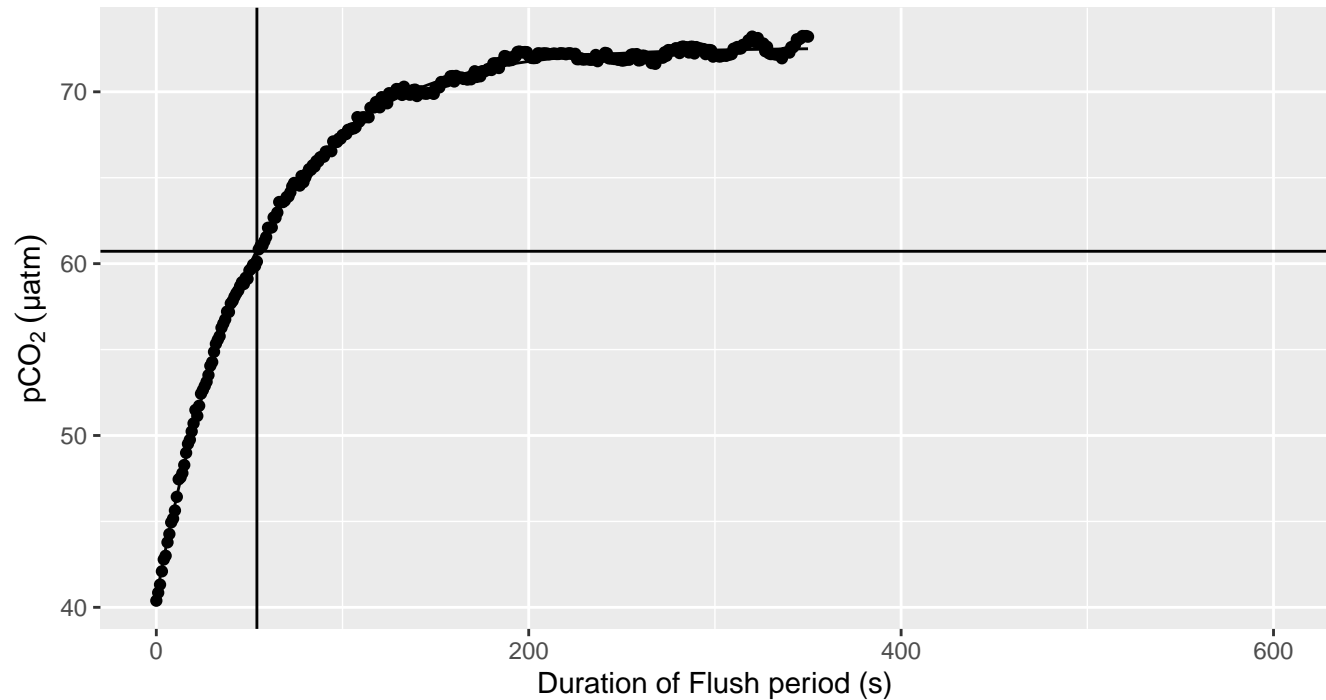
Zero_ID: 42 Tau: 54.1 Mean absolute residual (%): 0.33



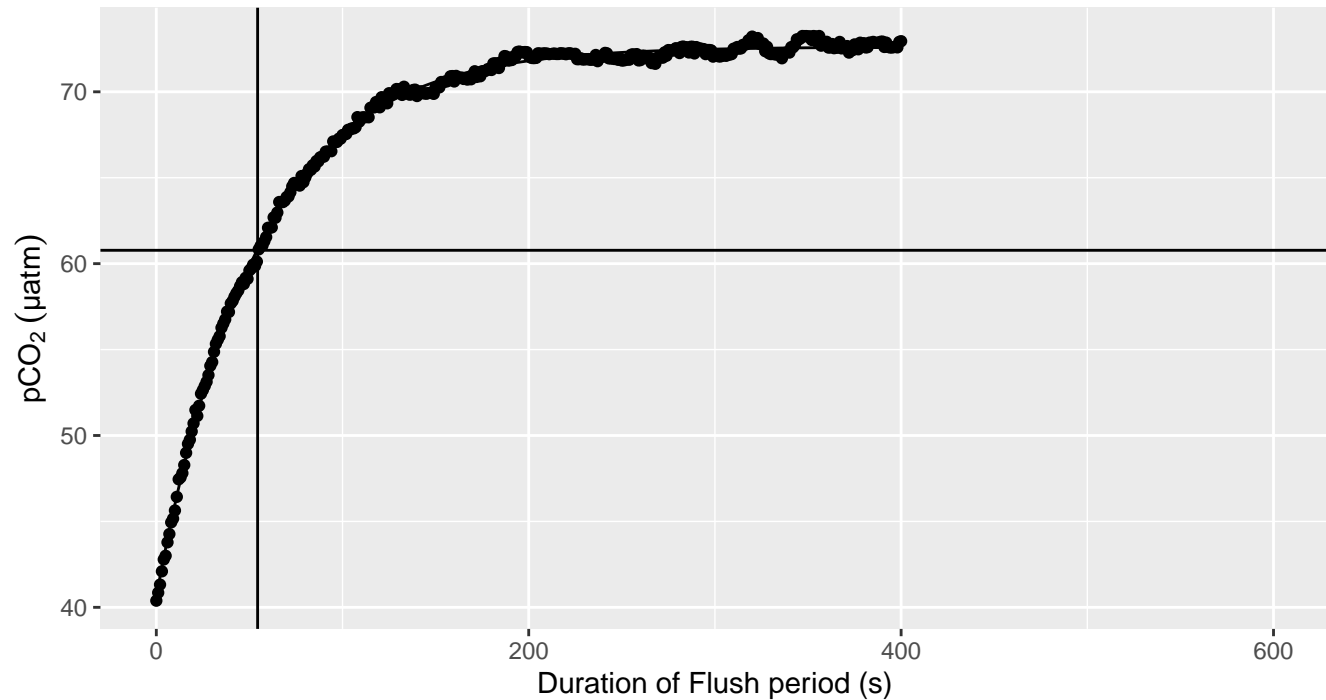
Zero_ID: 42 Tau: 53.7 Mean absolute residual (%): 0.33



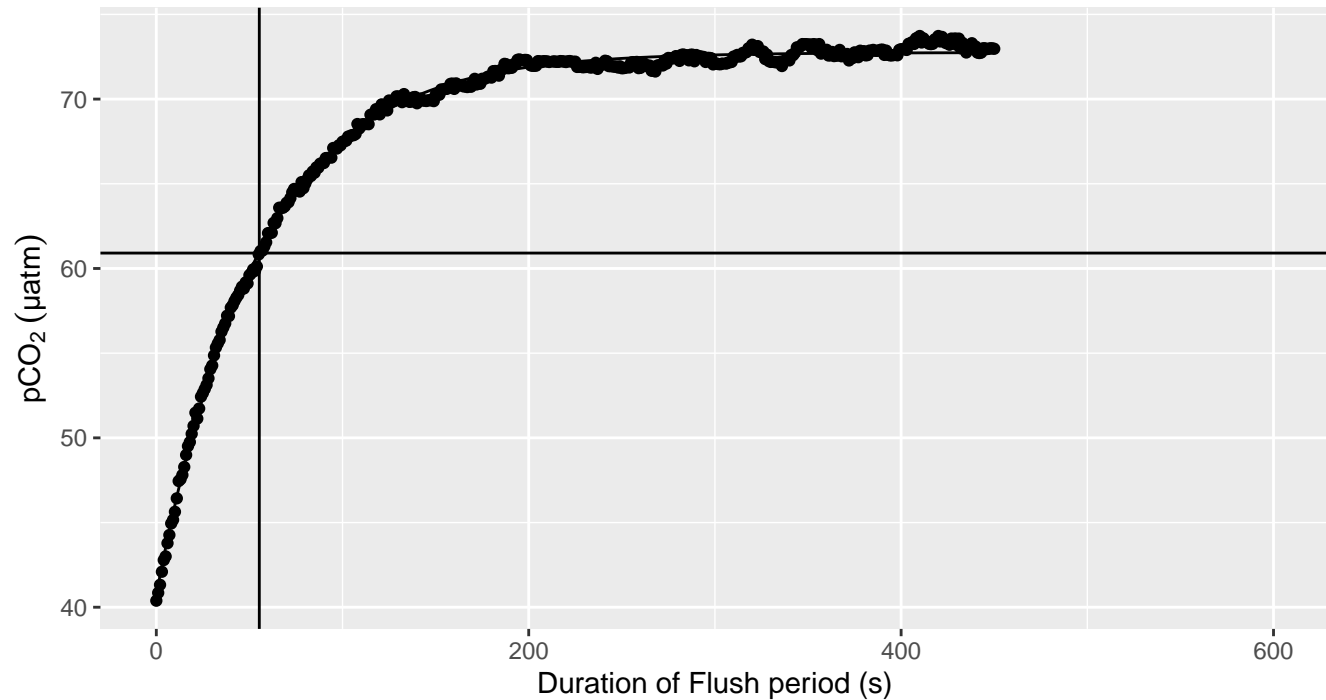
Zero_ID: 42 Tau: 54 Mean absolute residual (%): 0.35



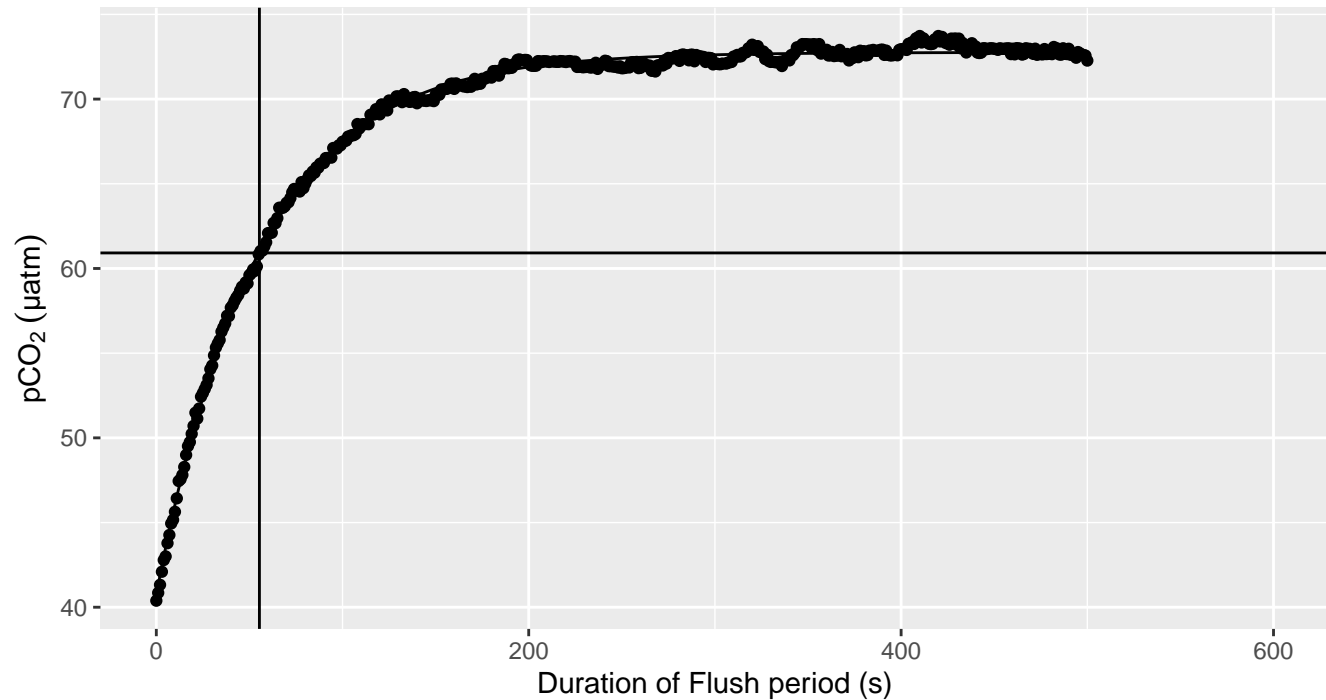
Zero_ID: 42 Tau: 54.4 Mean absolute residual (%): 0.35



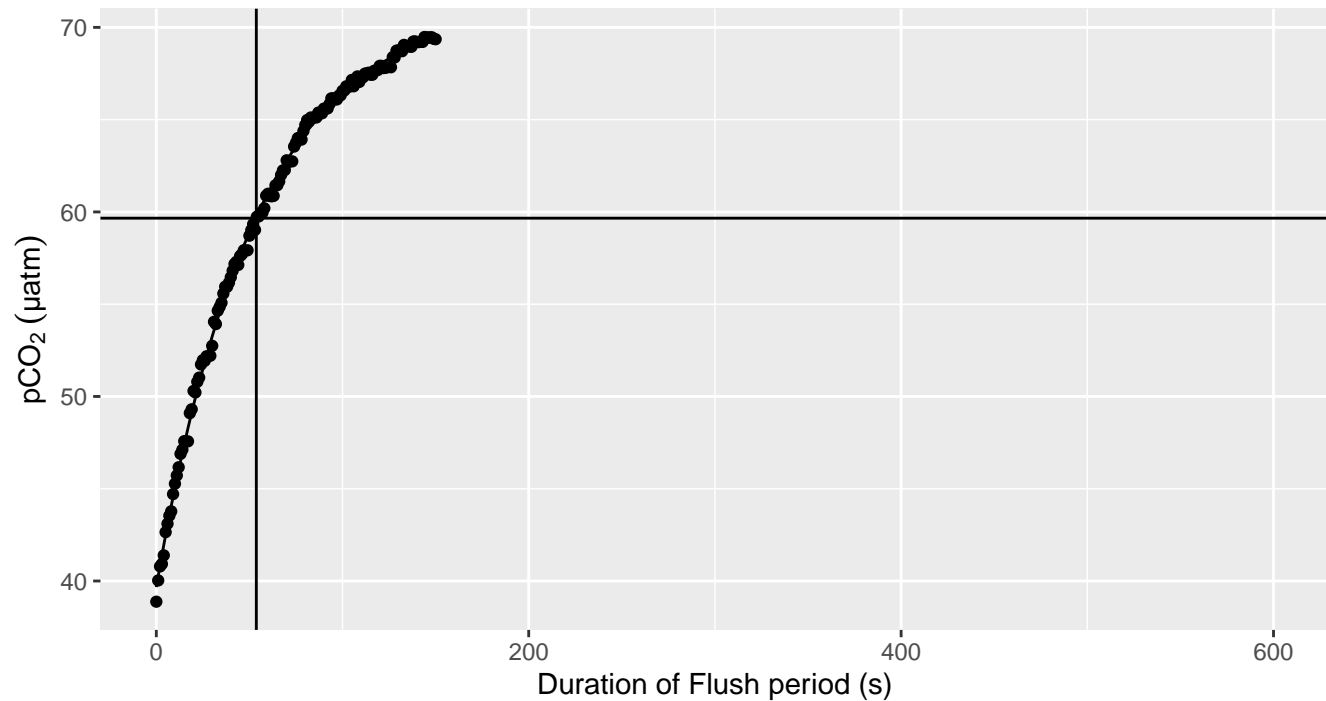
Zero_ID: 42 Tau: 55.3 Mean absolute residual (%): 0.4



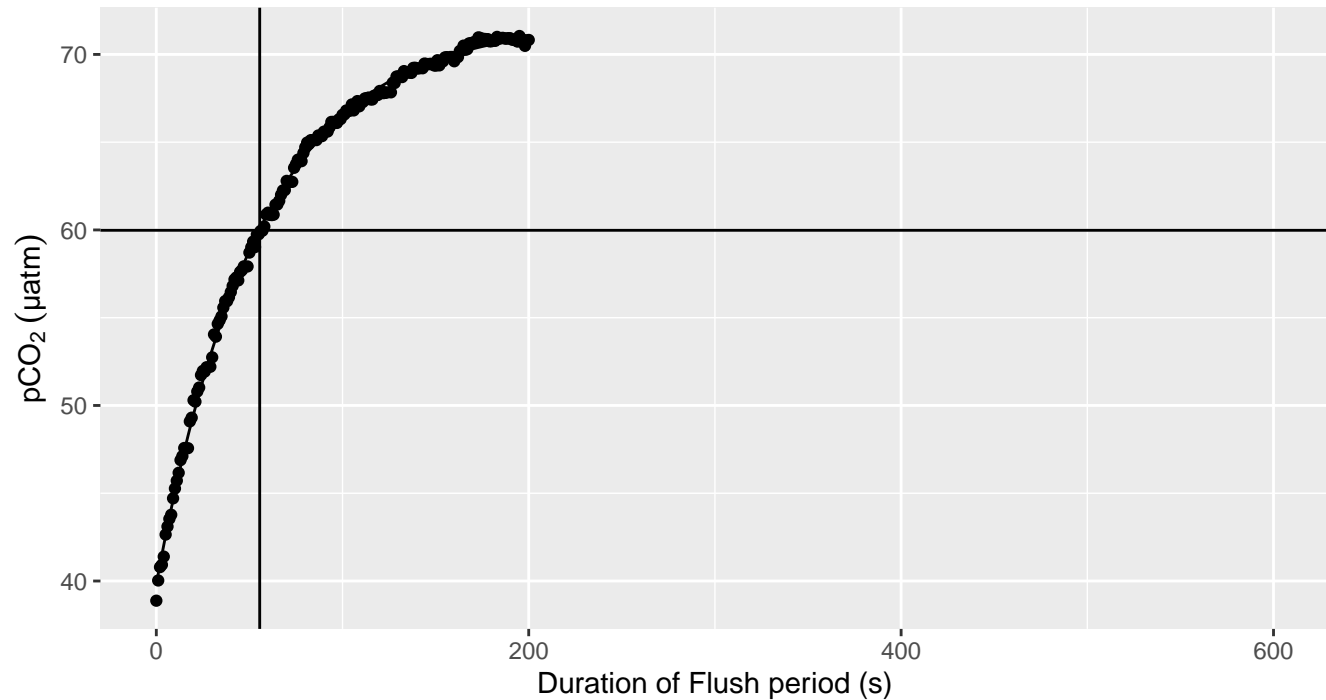
Zero_ID: 42 Tau: 55.4 Mean absolute residual (%): 0.38



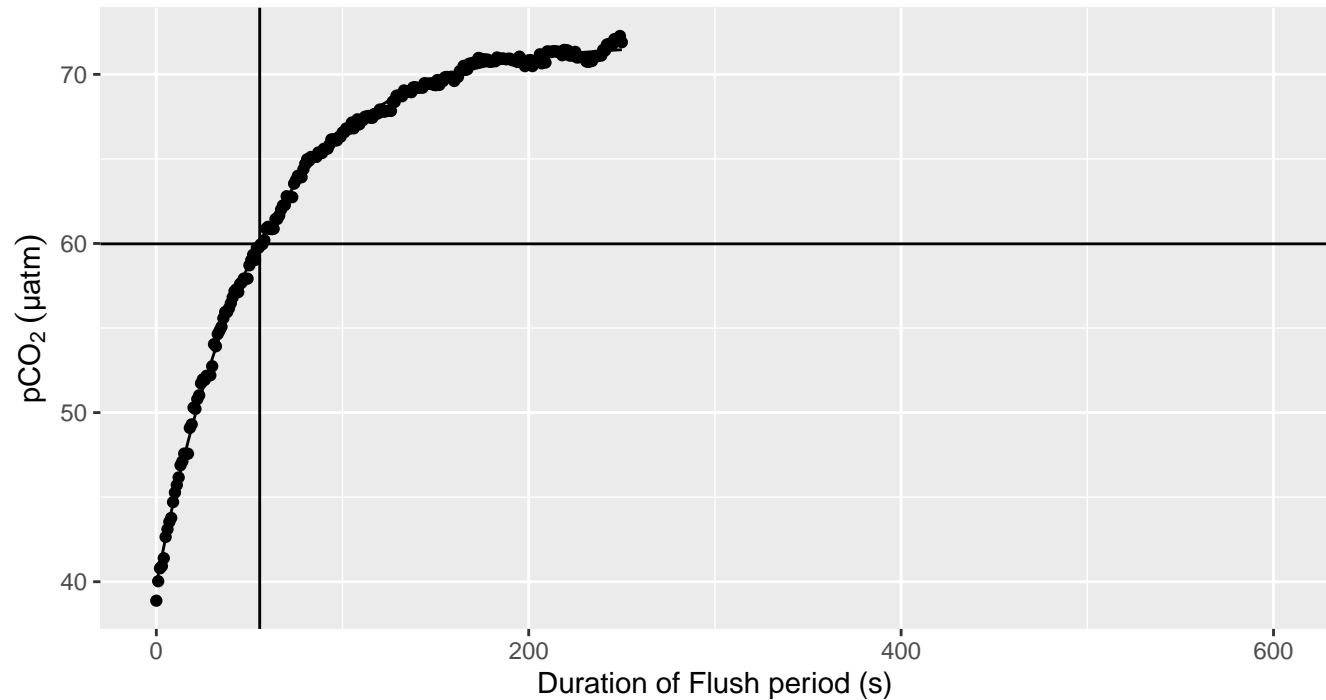
Zero_ID: 43 Tau: 53.7 Mean absolute residual (%): 0.33



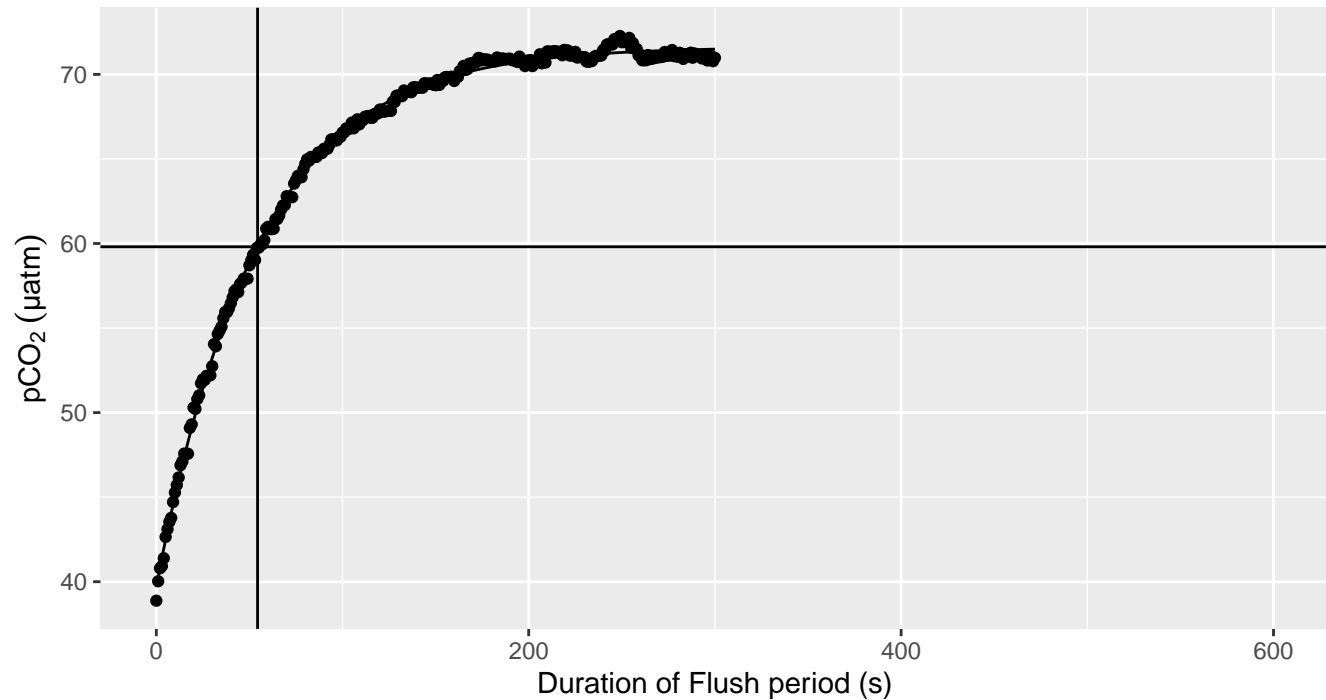
Zero_ID: 43 Tau: 55.5 Mean absolute residual (%): 0.33



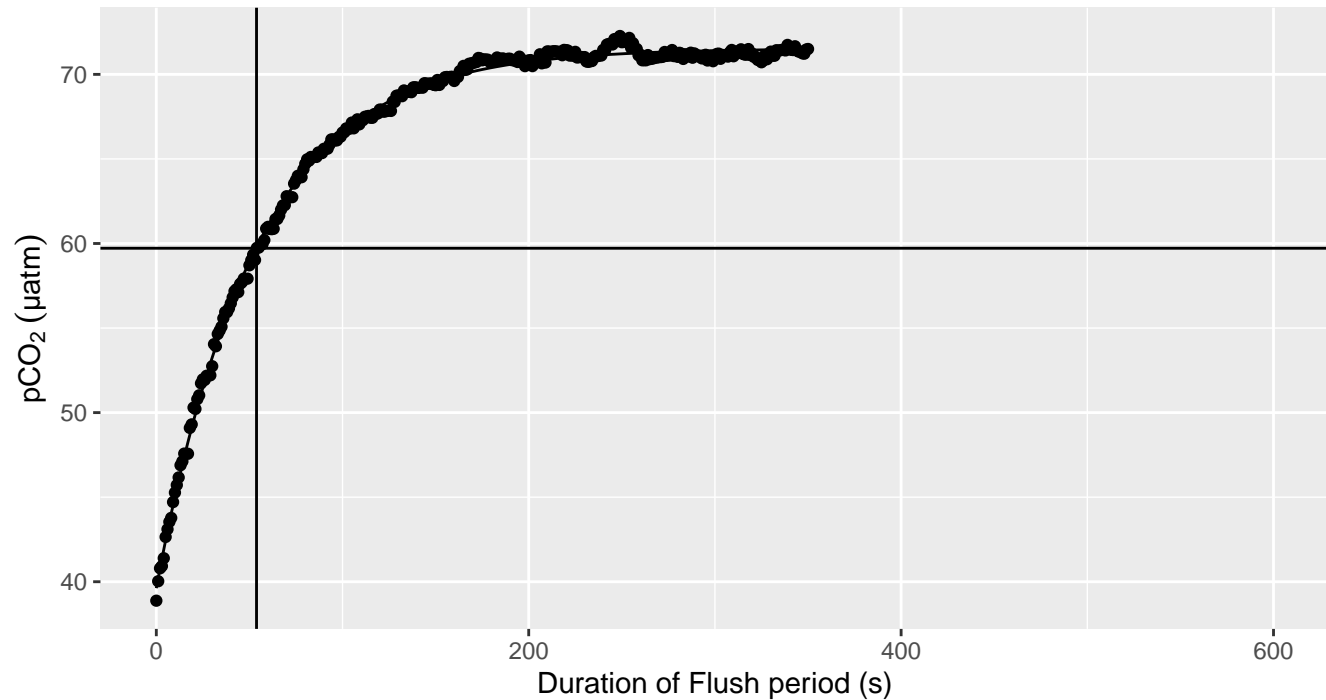
Zero_ID: 43 Tau: 55.5 Mean absolute residual (%): 0.35



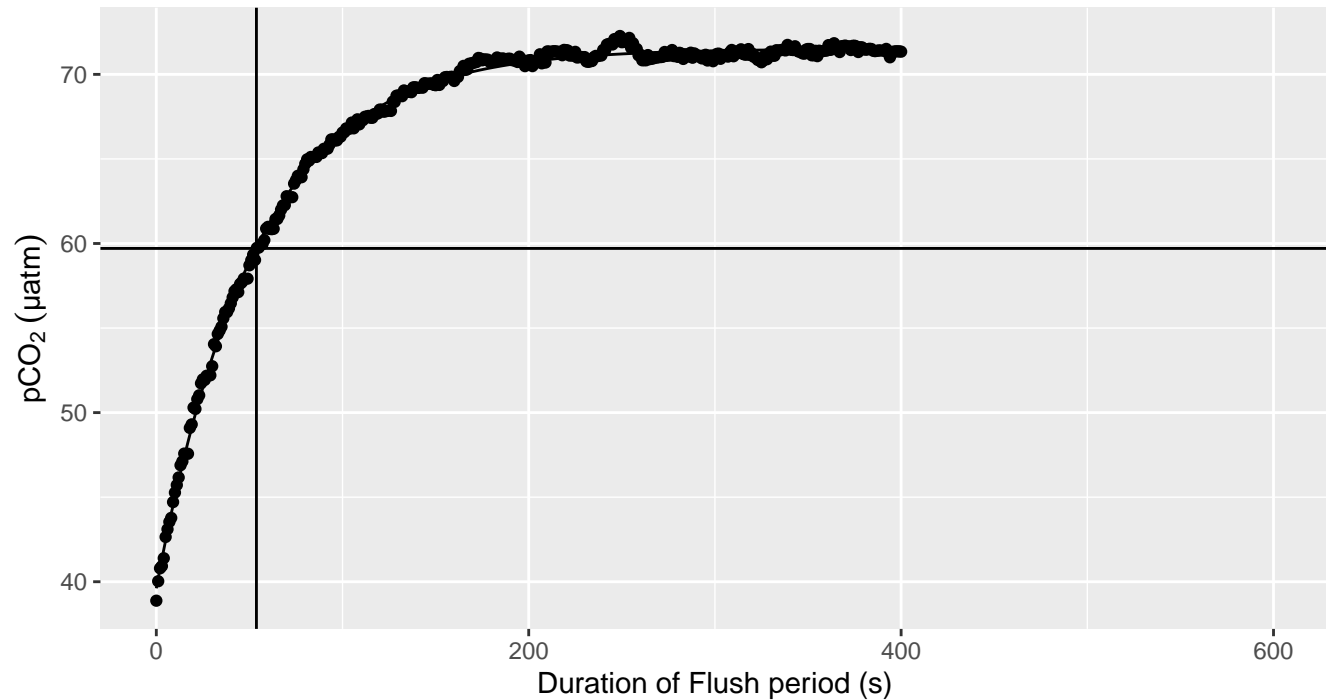
Zero_ID: 43 Tau: 54.4 Mean absolute residual (%): 0.39



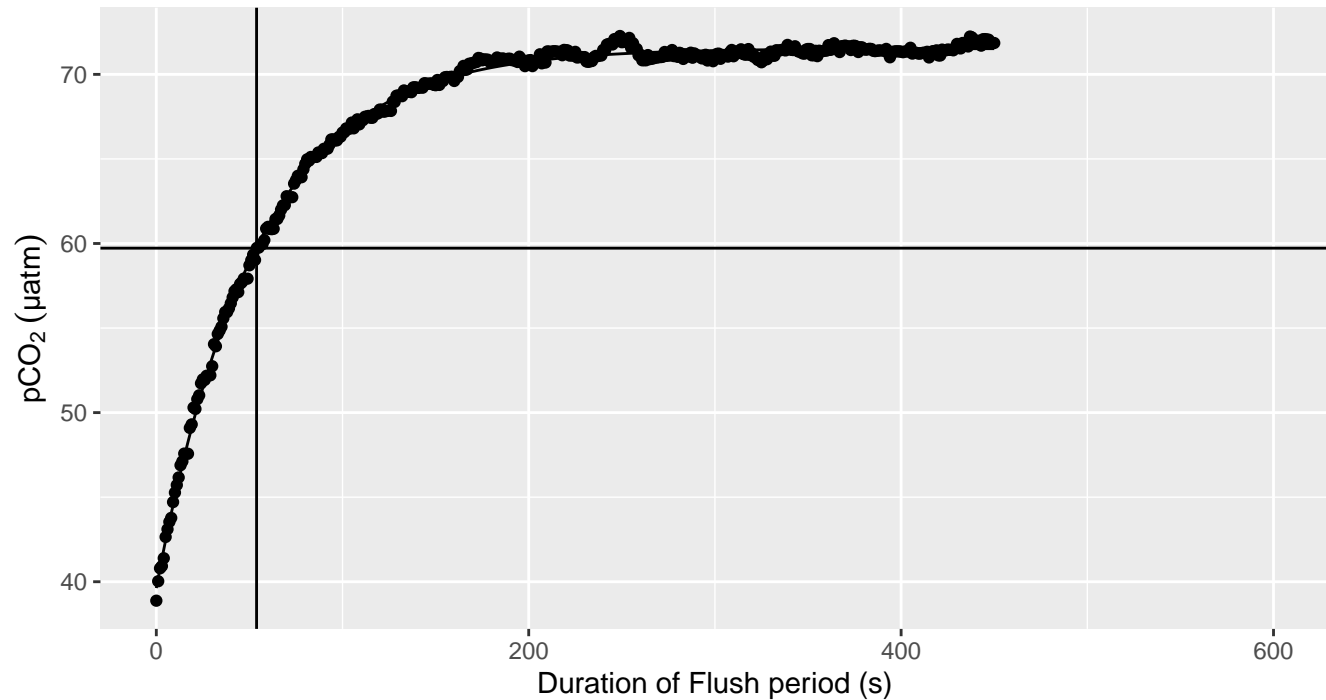
Zero_ID: 43 Tau: 53.8 Mean absolute residual (%): 0.38



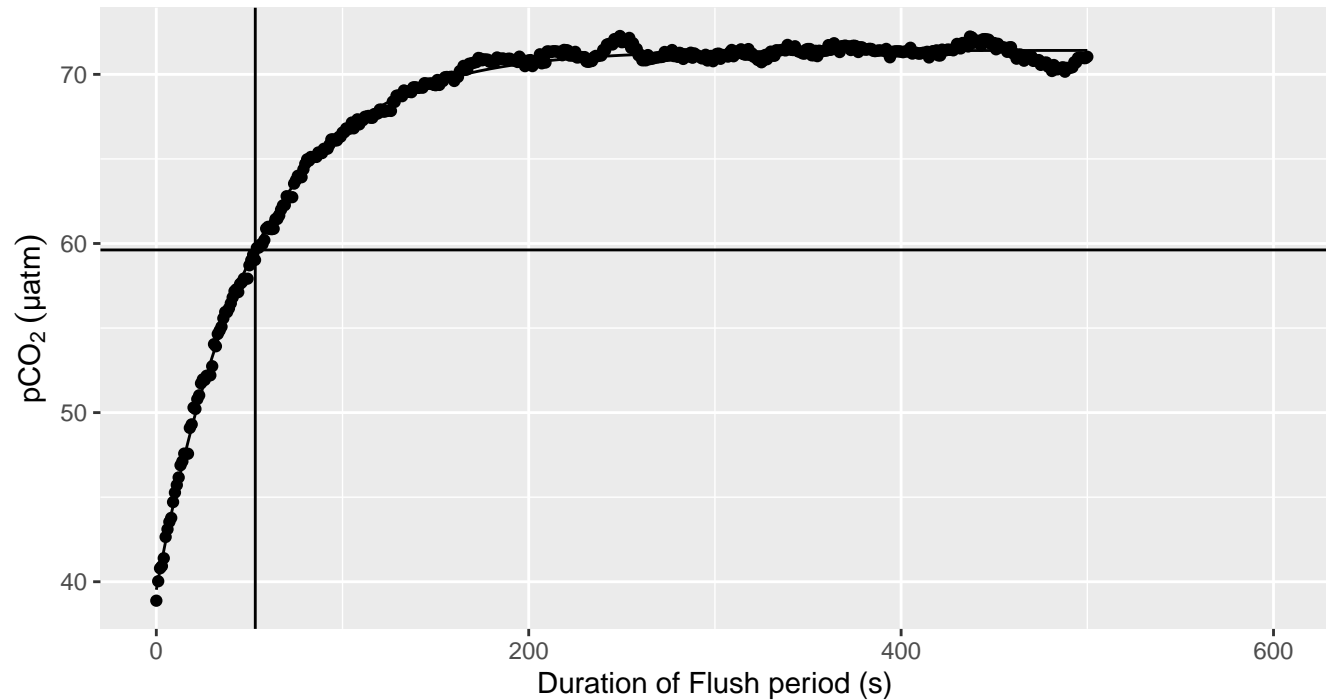
Zero_ID: 43 Tau: 53.8 Mean absolute residual (%): 0.35



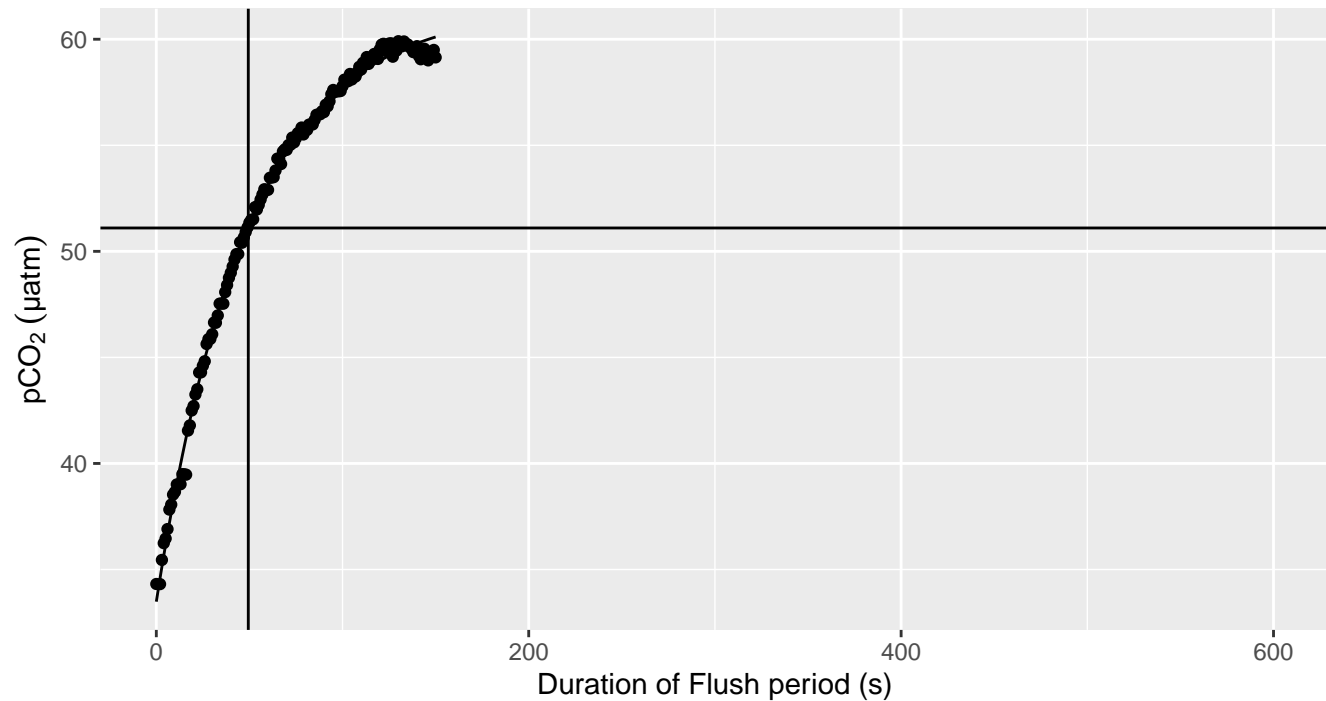
Zero_ID: 43 Tau: 53.9 Mean absolute residual (%): 0.36



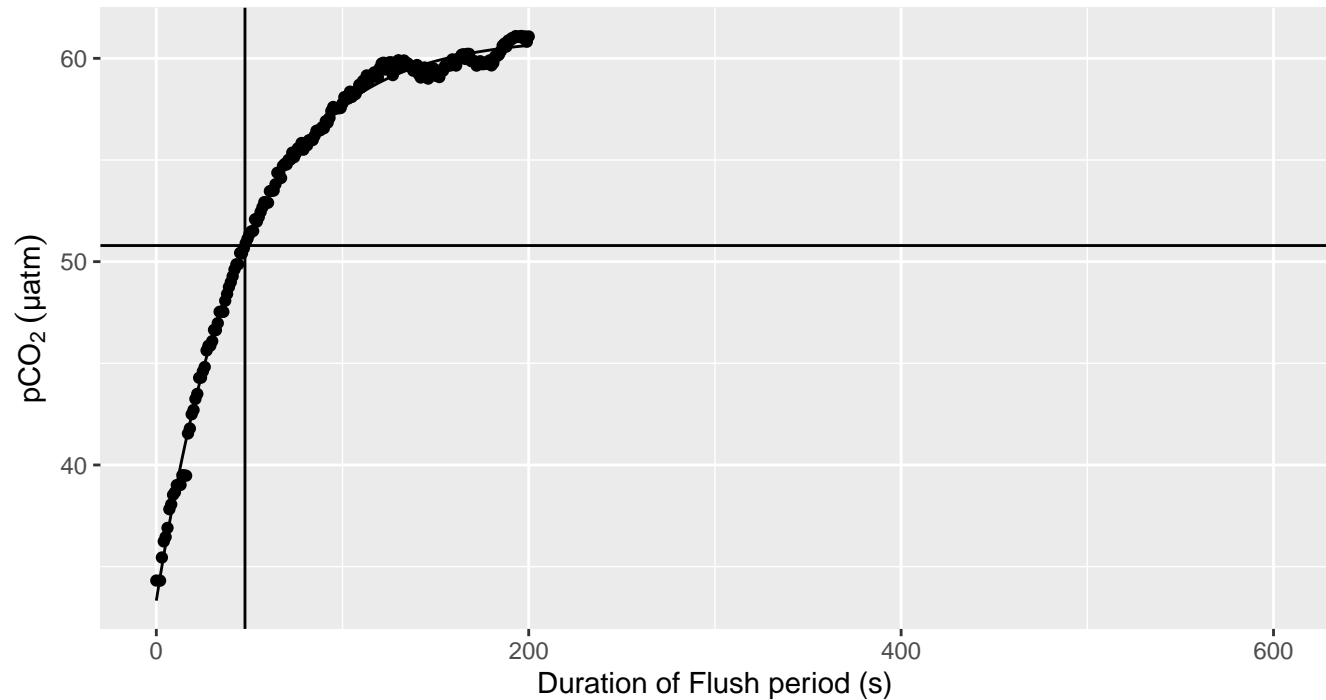
Zero_ID: 43 Tau: 53.1 Mean absolute residual (%): 0.4



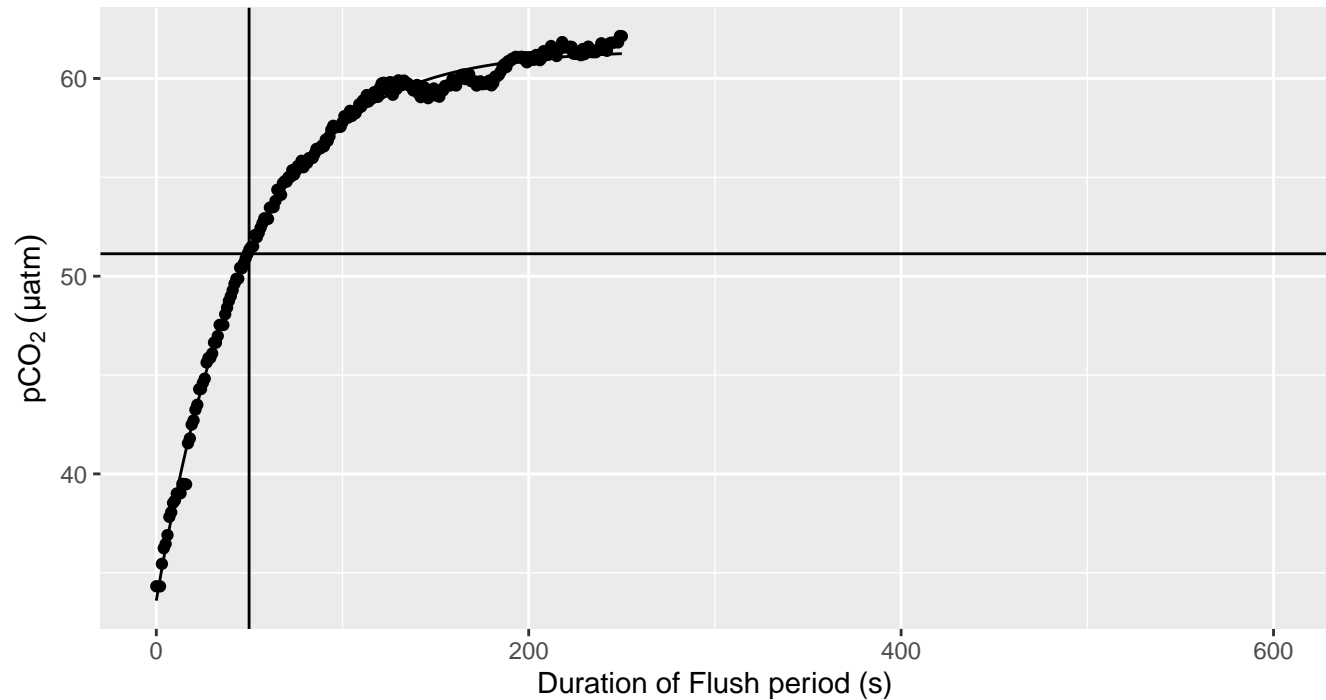
Zero_ID: 44 Tau: 49.4 Mean absolute residual (%): 0.43



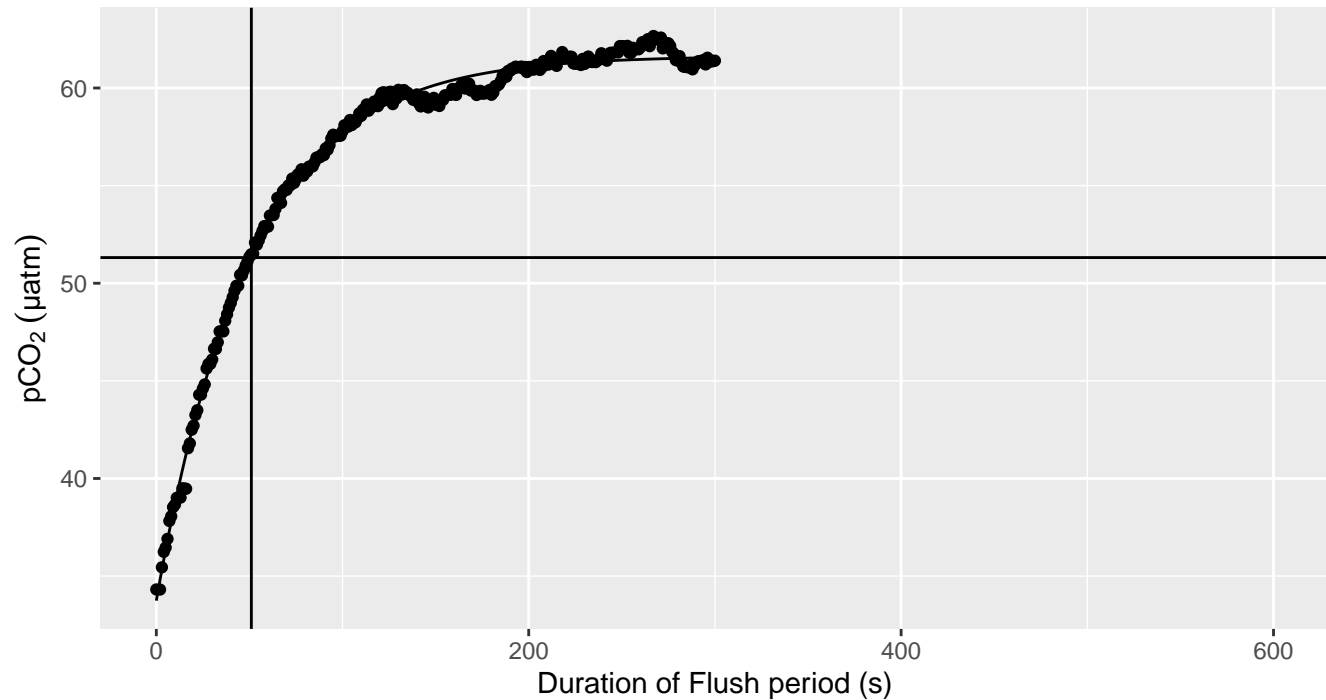
Zero_ID: 44 Tau: 47.6 Mean absolute residual (%): 0.51



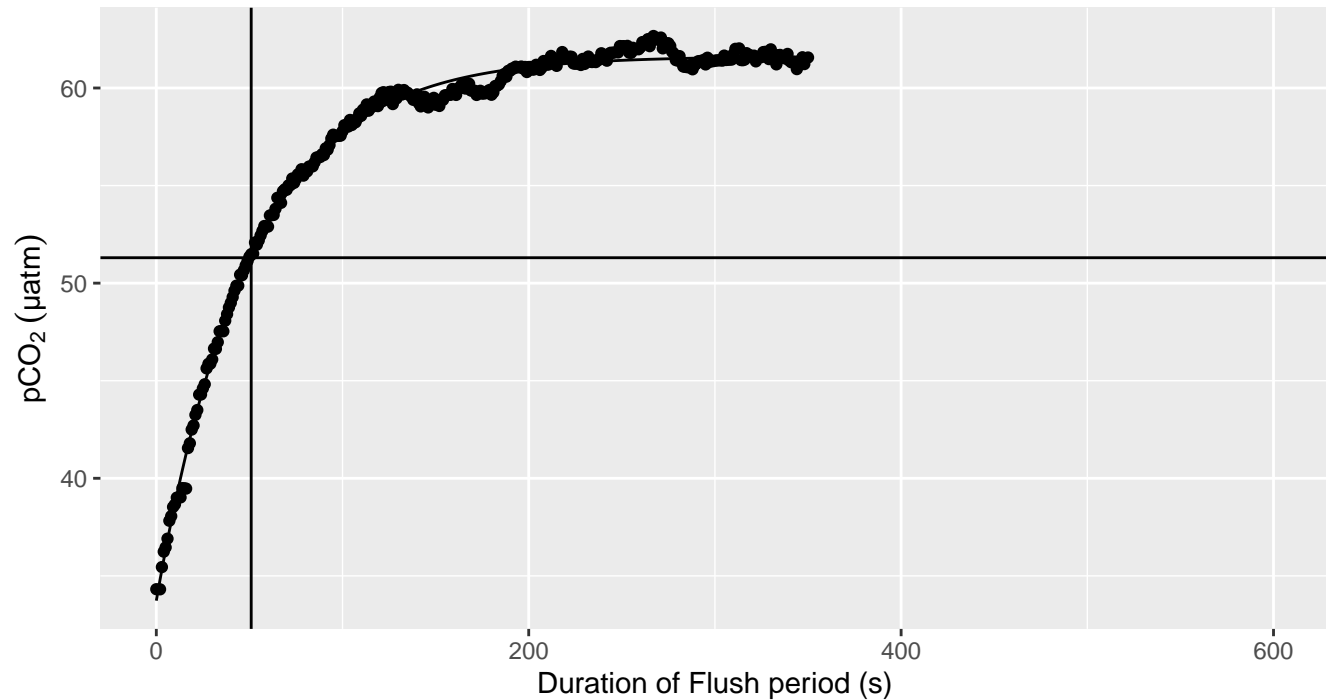
Zero_ID: 44 Tau: 49.8 Mean absolute residual (%): 0.53



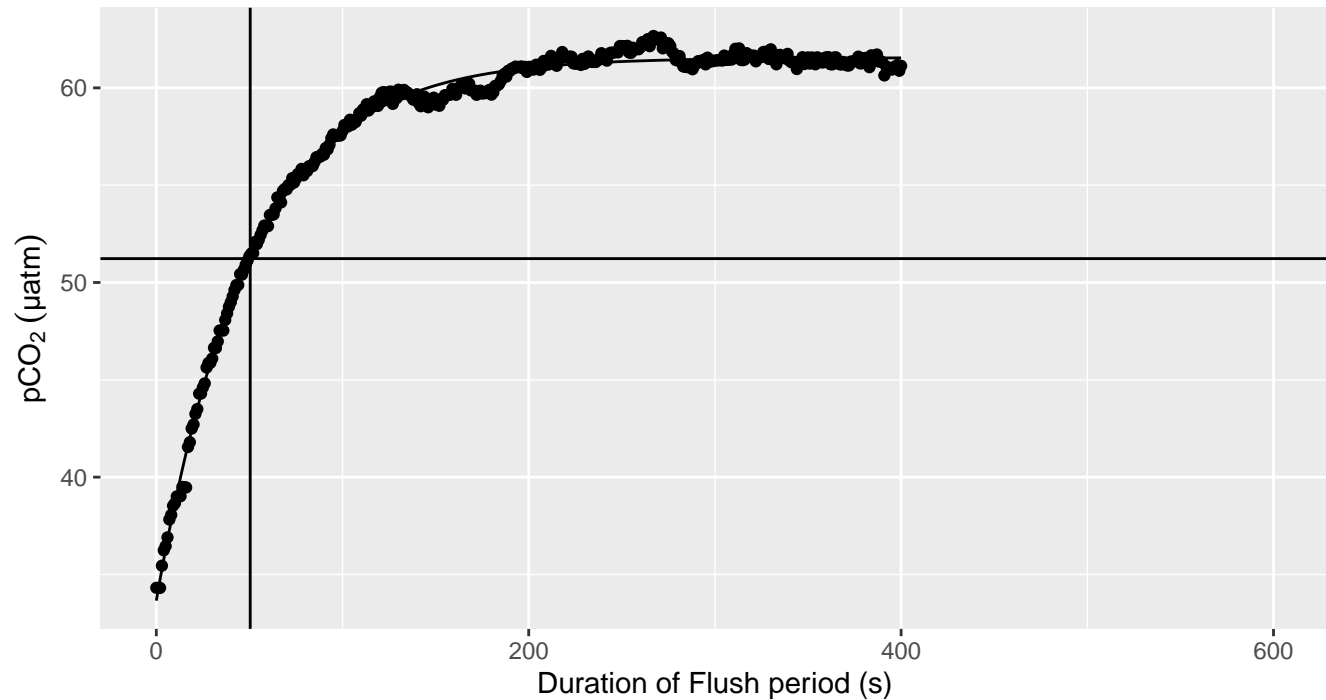
Zero_ID: 44 Tau: 51 Mean absolute residual (%): 0.57



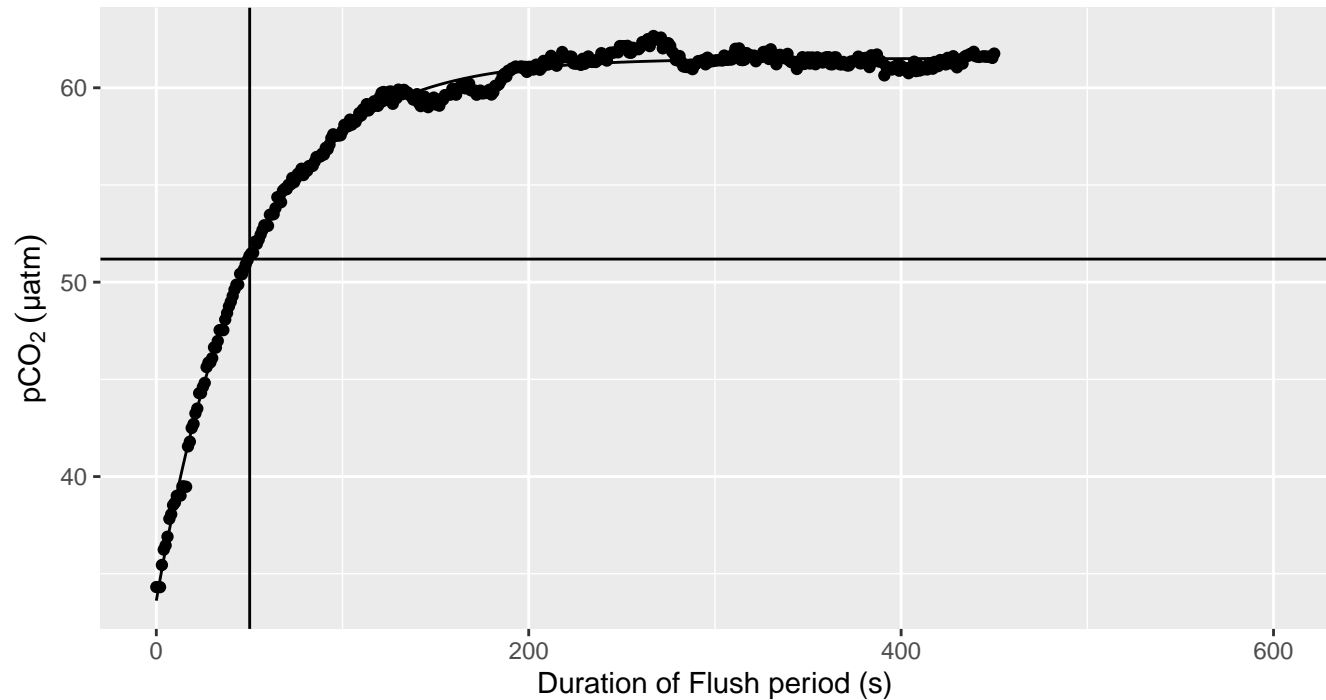
Zero_ID: 44 Tau: 51 Mean absolute residual (%): 0.53



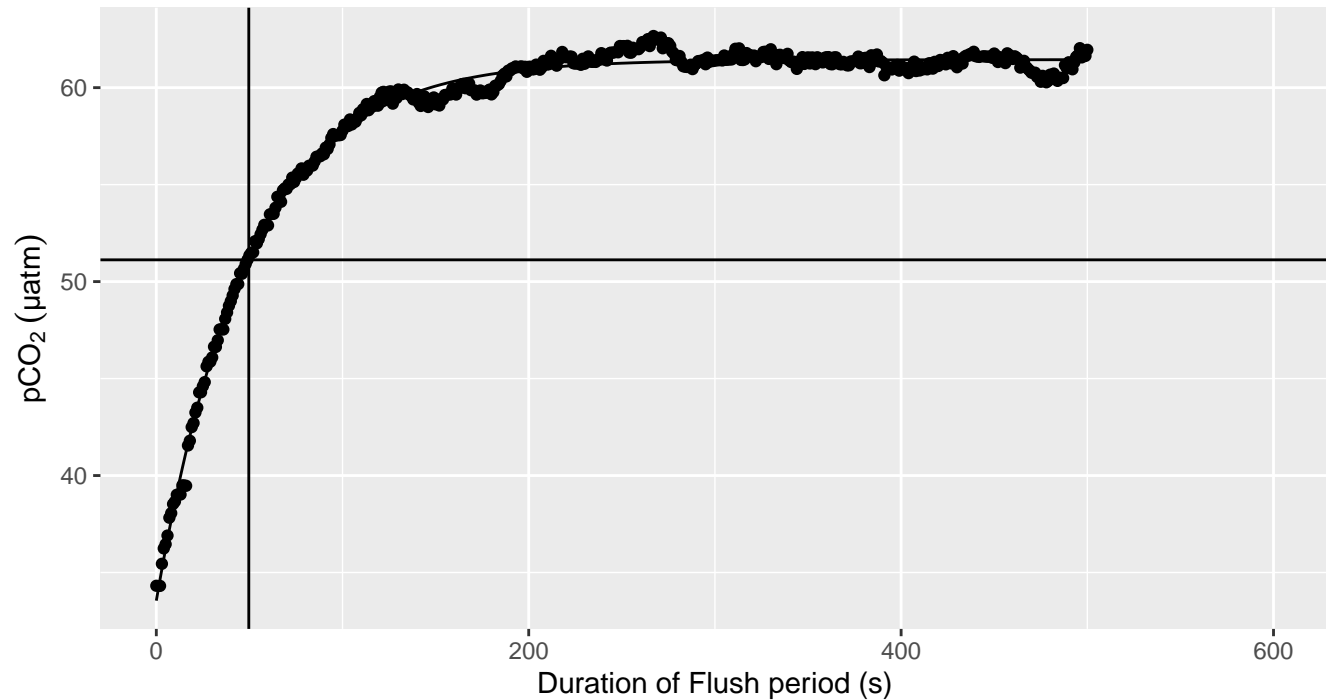
Zero_ID: 44 Tau: 50.4 Mean absolute residual (%): 0.52



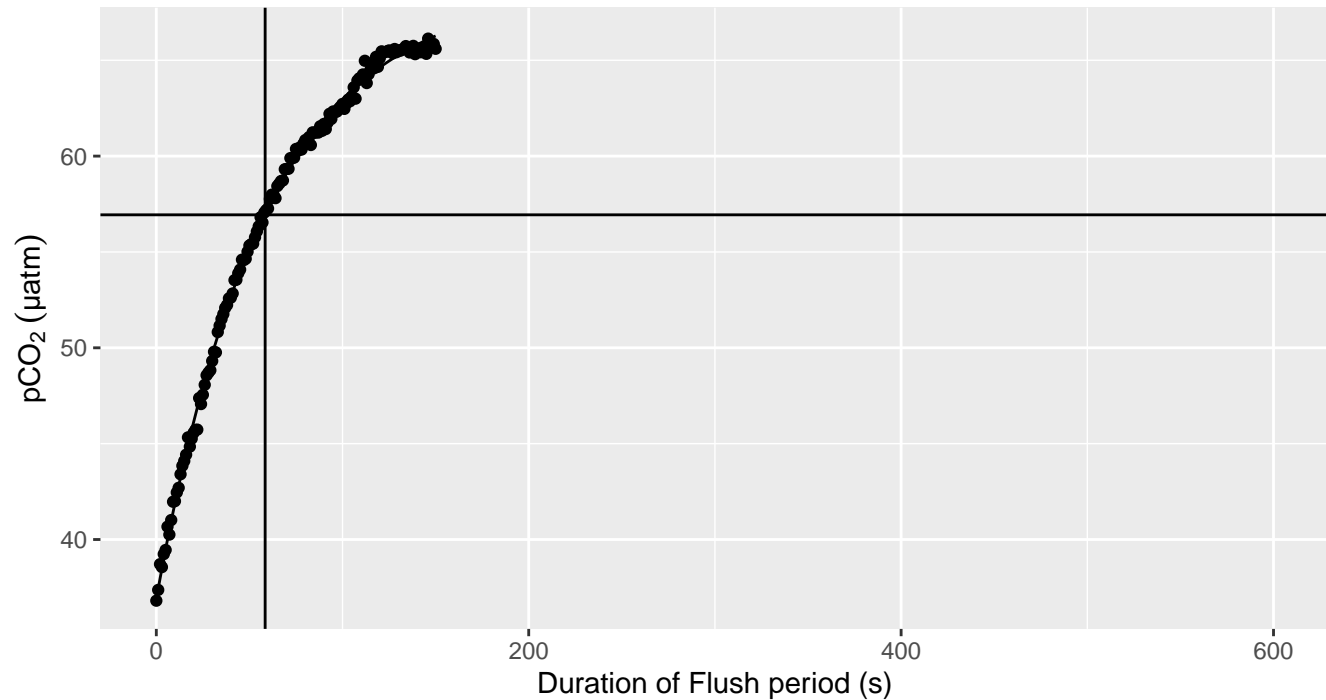
Zero_ID: 44 Tau: 50.1 Mean absolute residual (%): 0.51



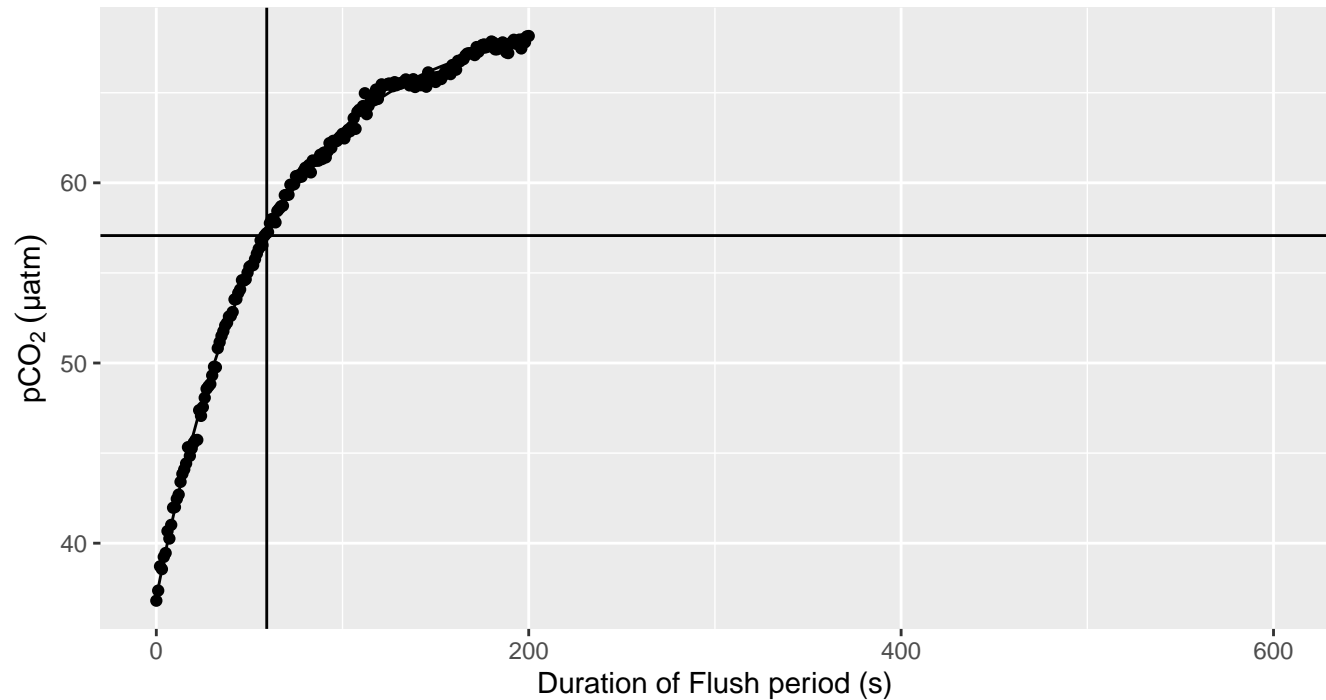
Zero_ID: 44 Tau: 49.7 Mean absolute residual (%): 0.54



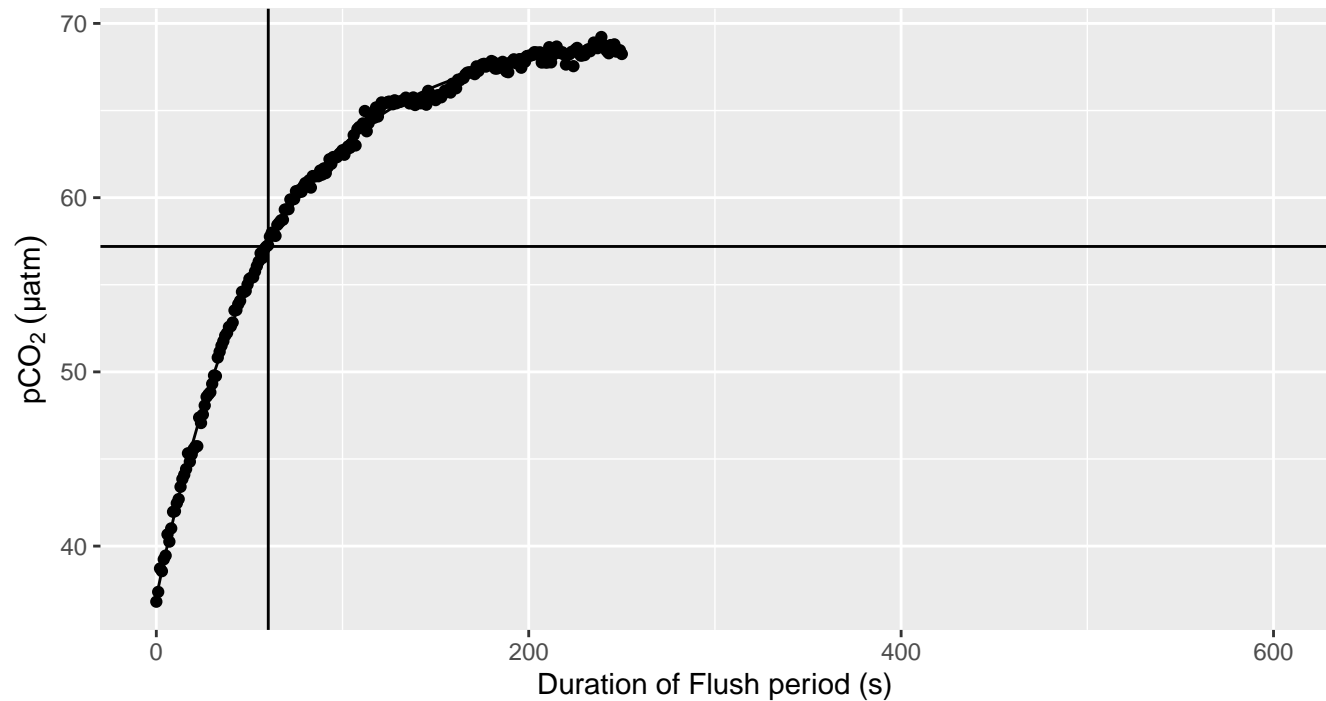
Zero_ID: 47 Tau: 58.4 Mean absolute residual (%): 0.41



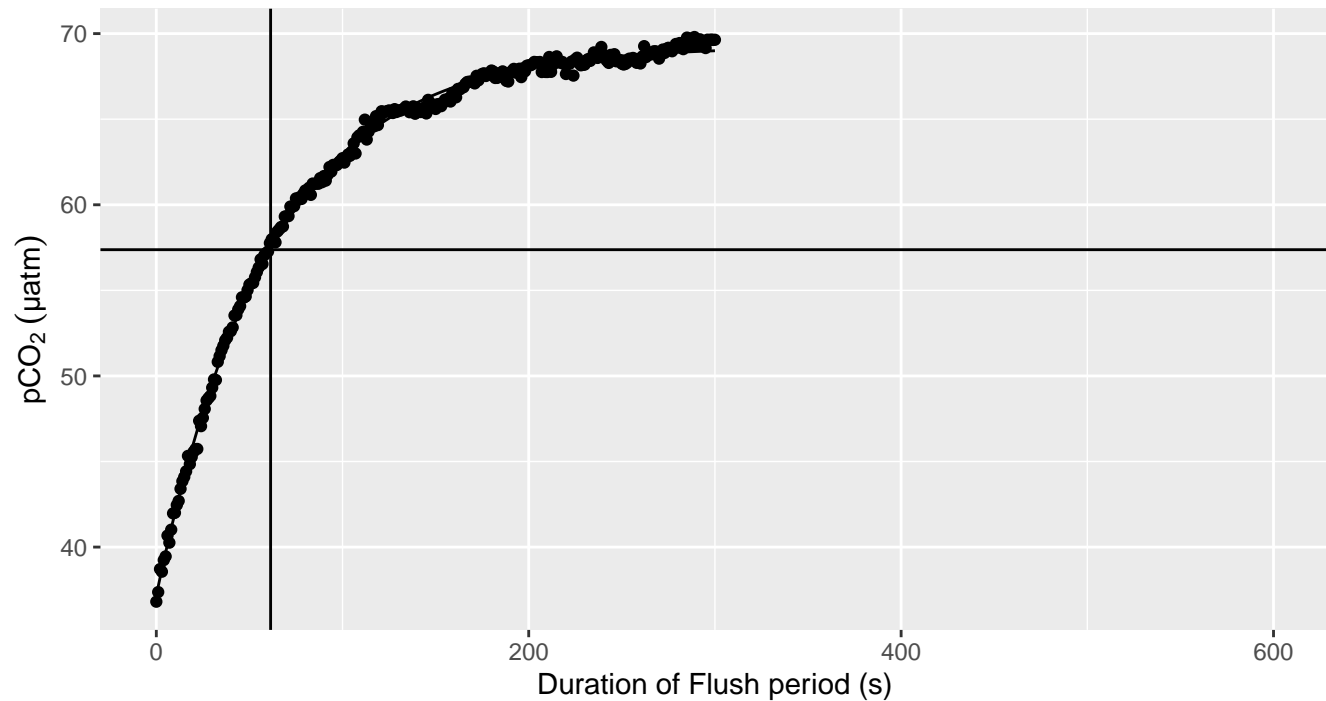
Zero_ID: 47 Tau: 59.3 Mean absolute residual (%): 0.4



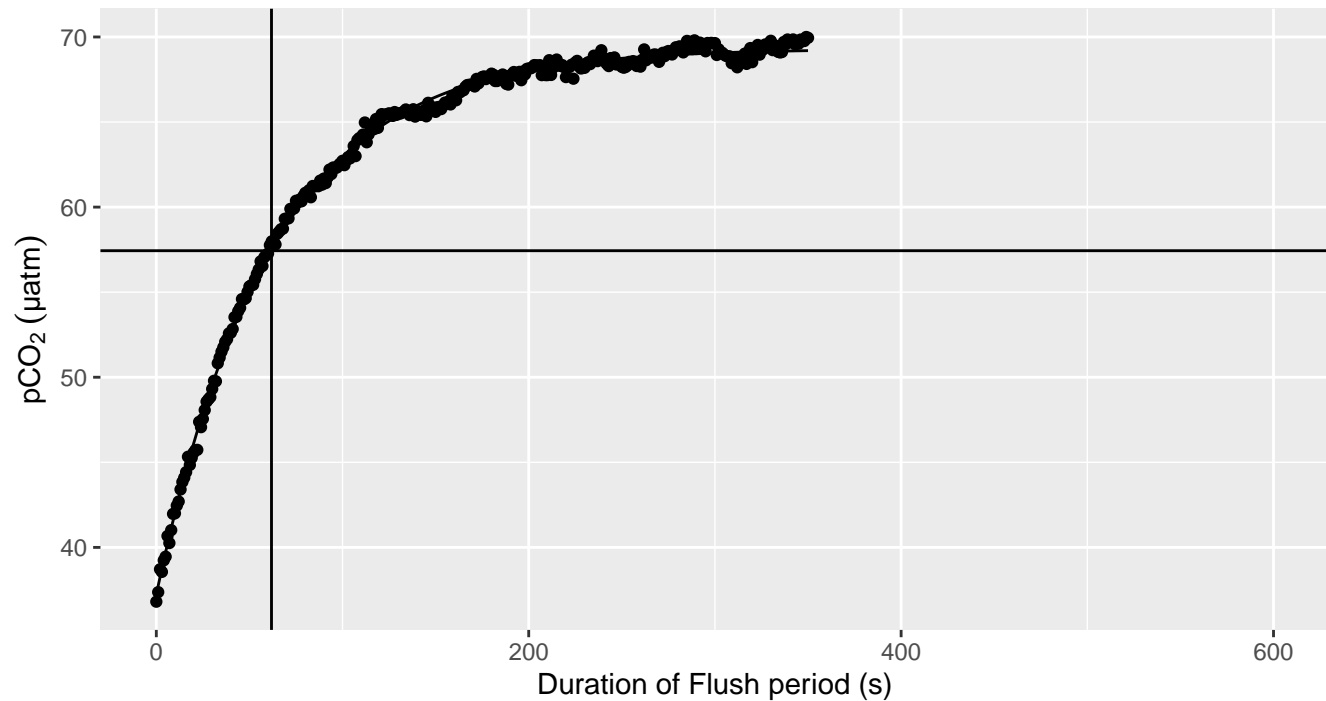
Zero_ID: 47 Tau: 60.1 Mean absolute residual (%): 0.39



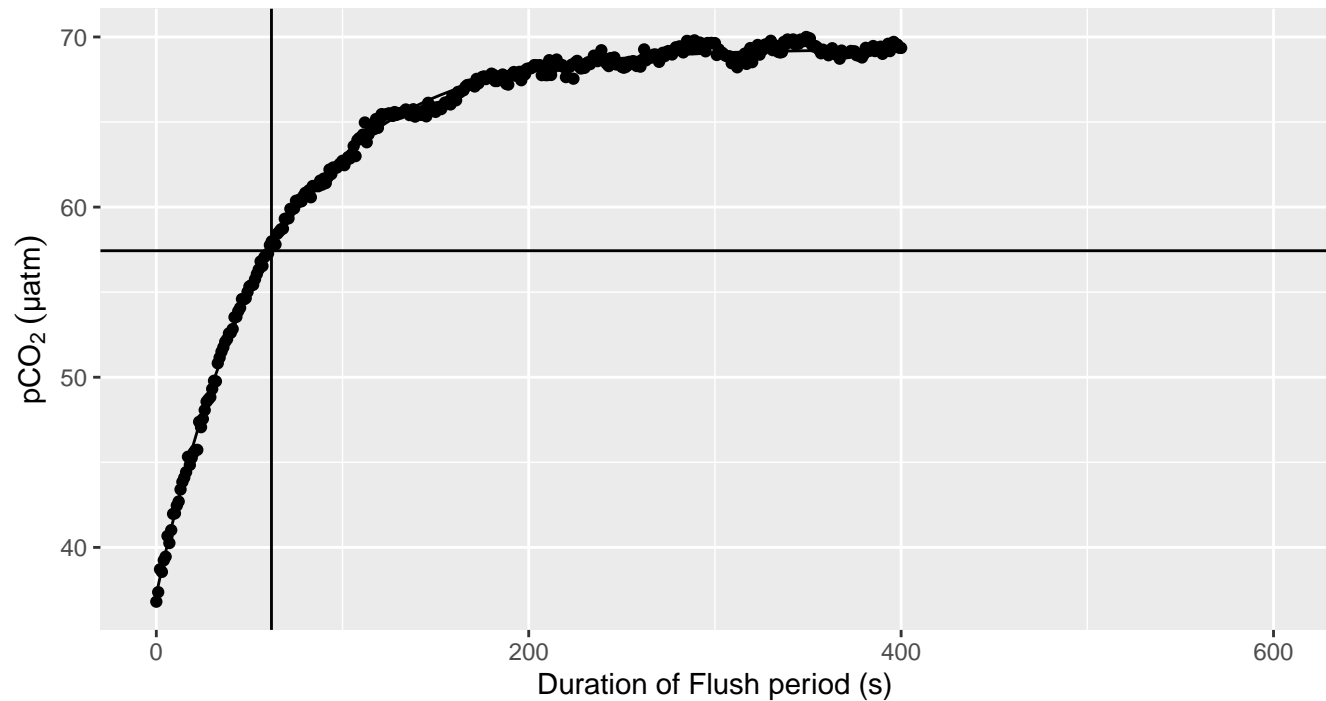
Zero_ID: 47 Tau: 61.4 Mean absolute residual (%): 0.42



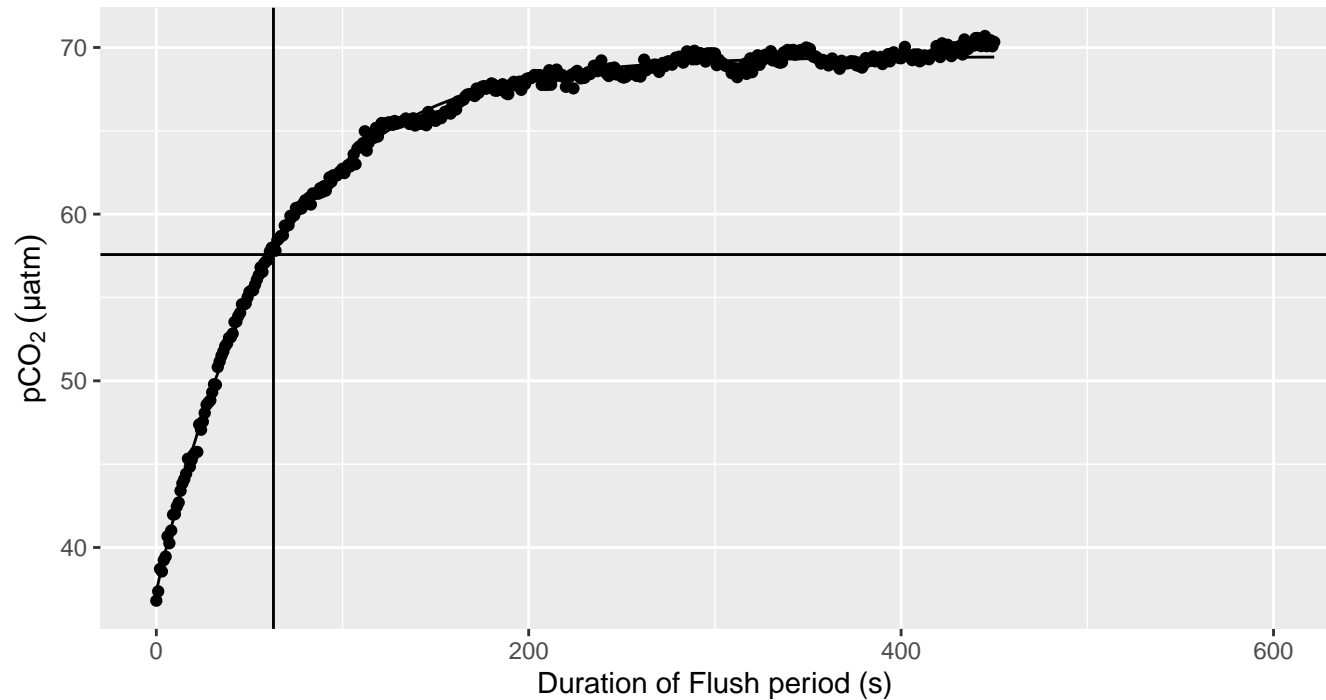
Zero_ID: 47 Tau: 61.8 Mean absolute residual (%): 0.44



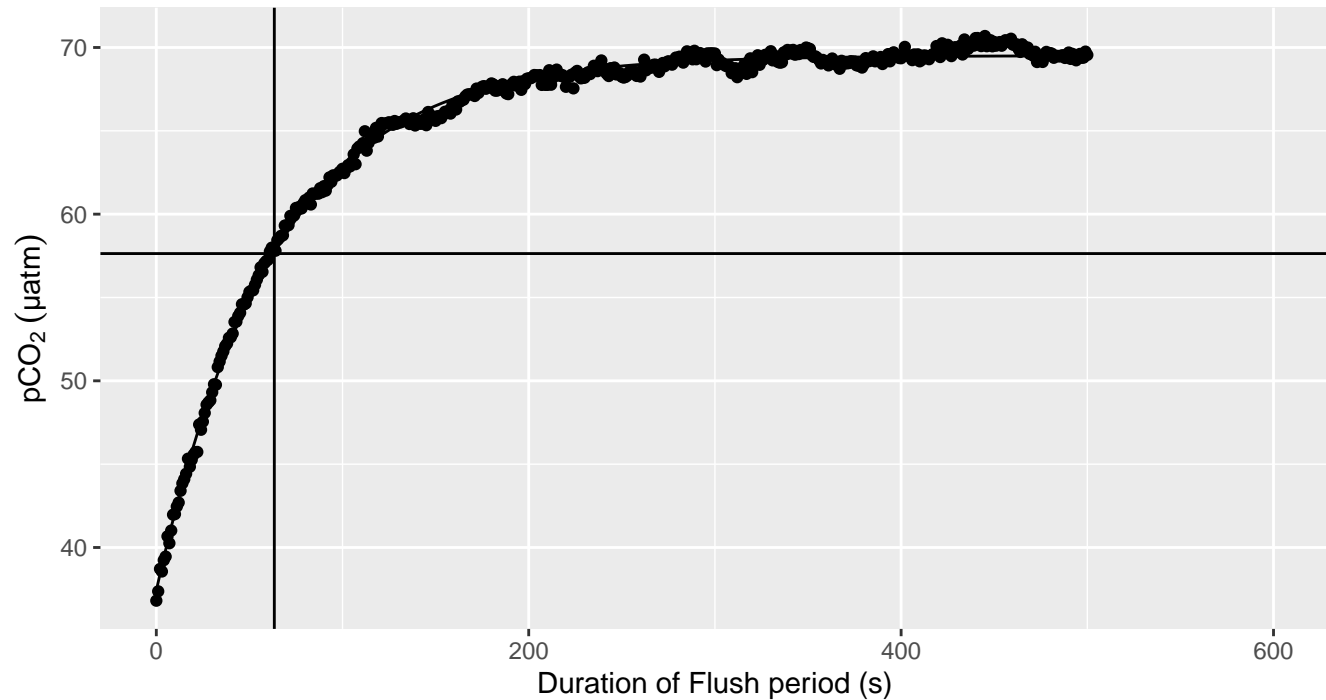
Zero_ID: 47 Tau: 61.8 Mean absolute residual (%): 0.42



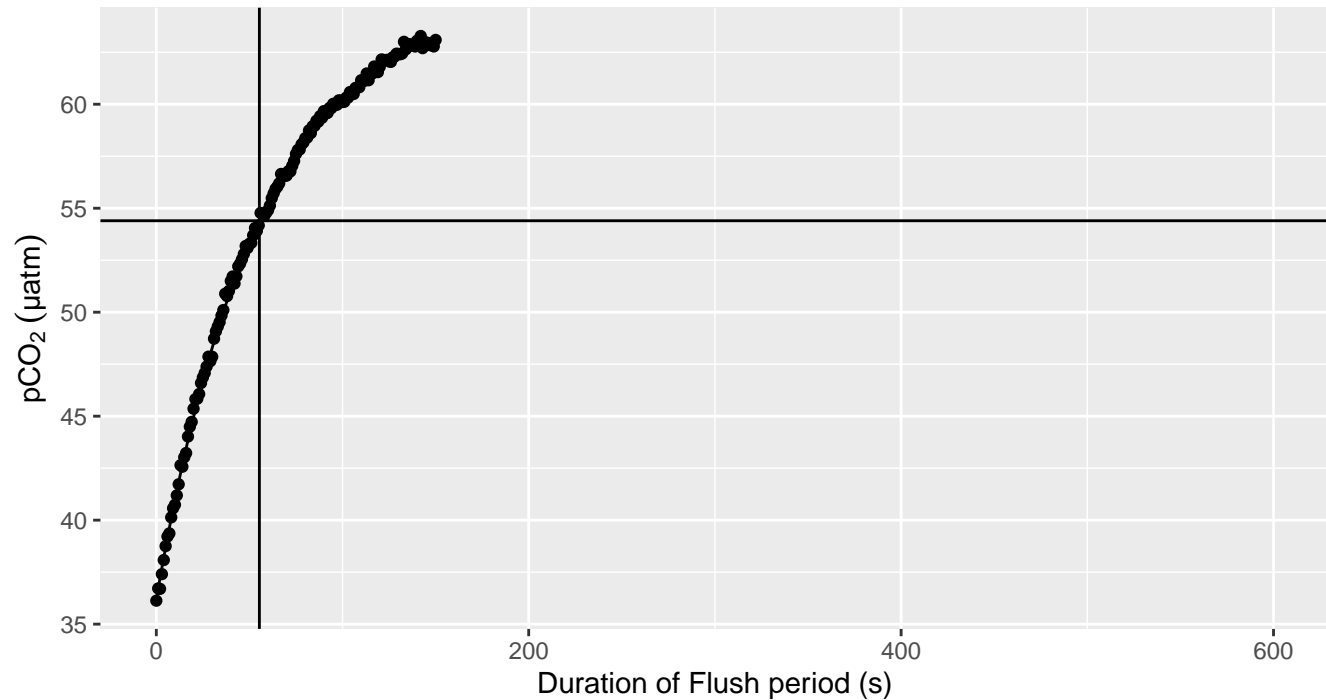
Zero_ID: 47 Tau: 62.9 Mean absolute residual (%): 0.47



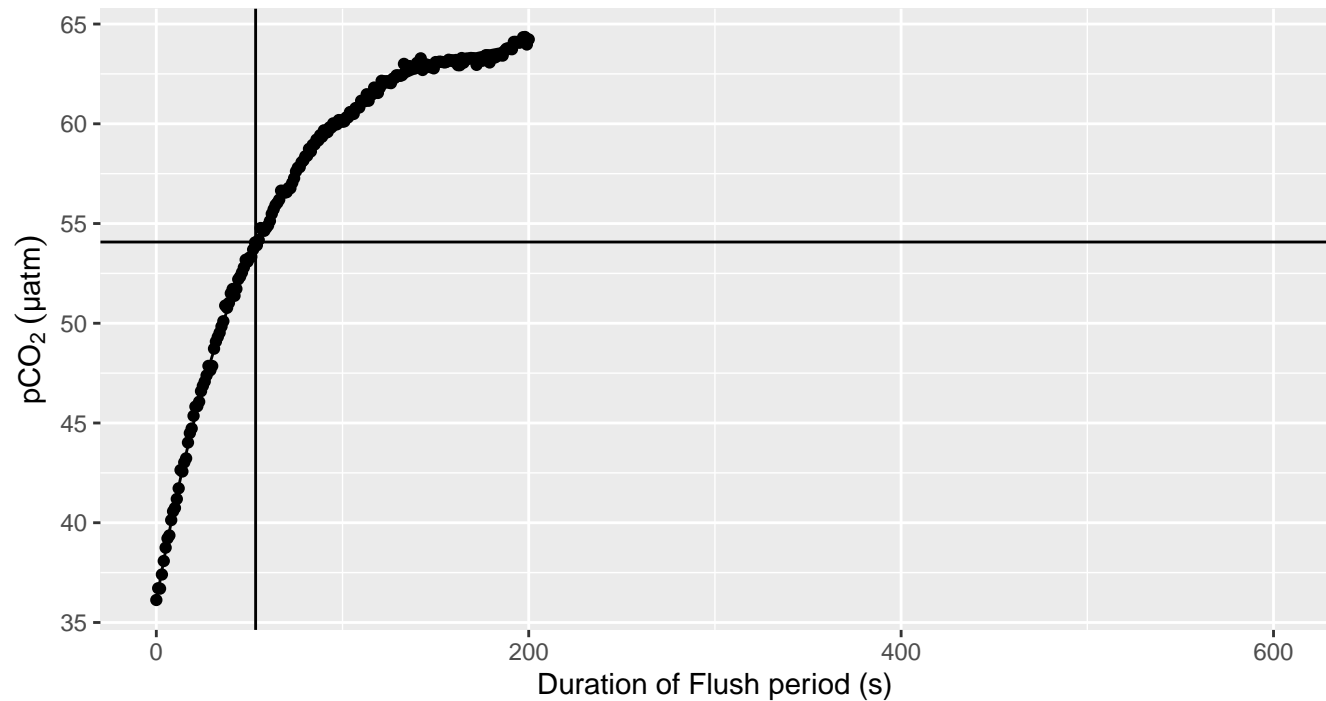
Zero_ID: 47 Tau: 63.4 Mean absolute residual (%): 0.47



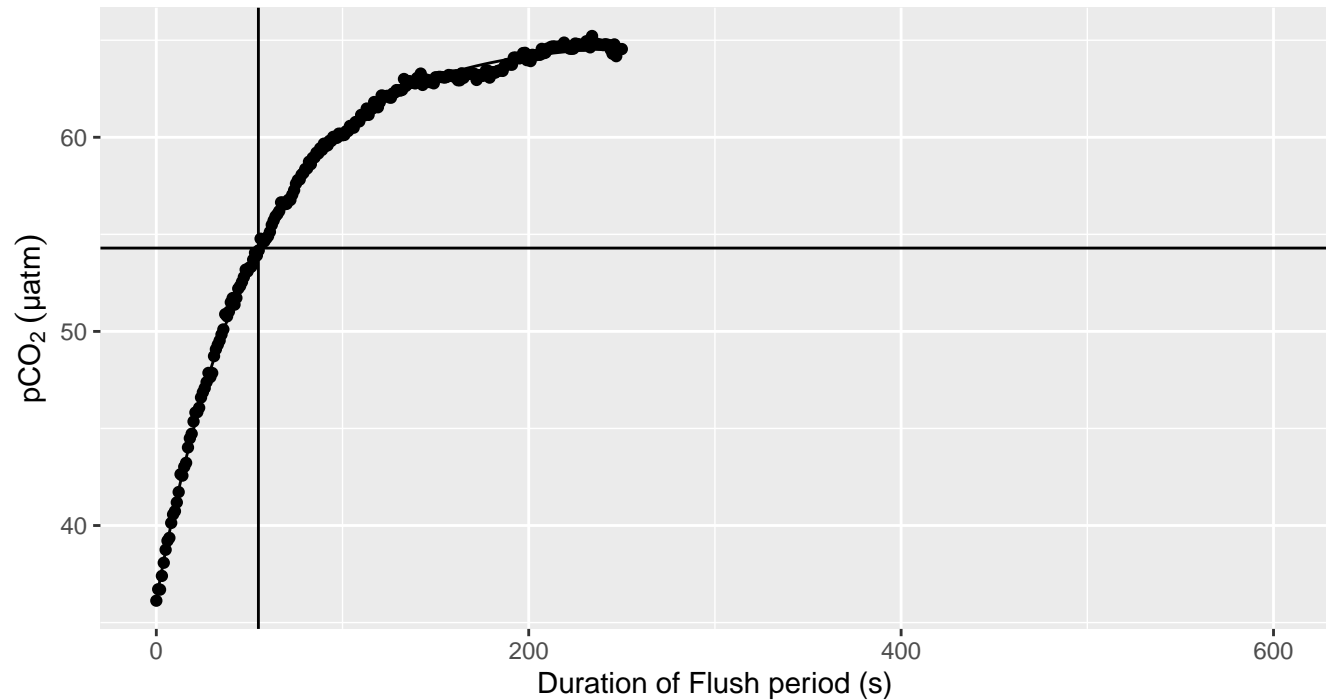
Zero_ID: 48 Tau: 55.3 Mean absolute residual (%): 0.26



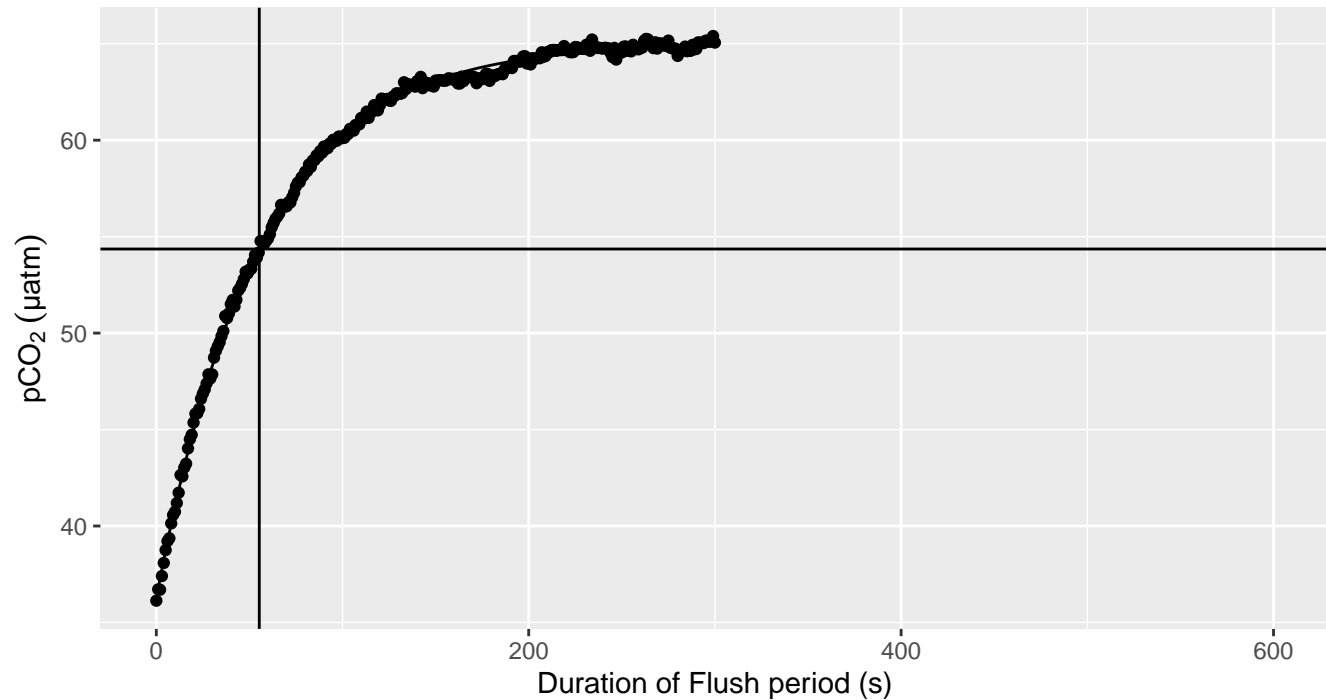
Zero_ID: 48 Tau: 53.3 Mean absolute residual (%): 0.3



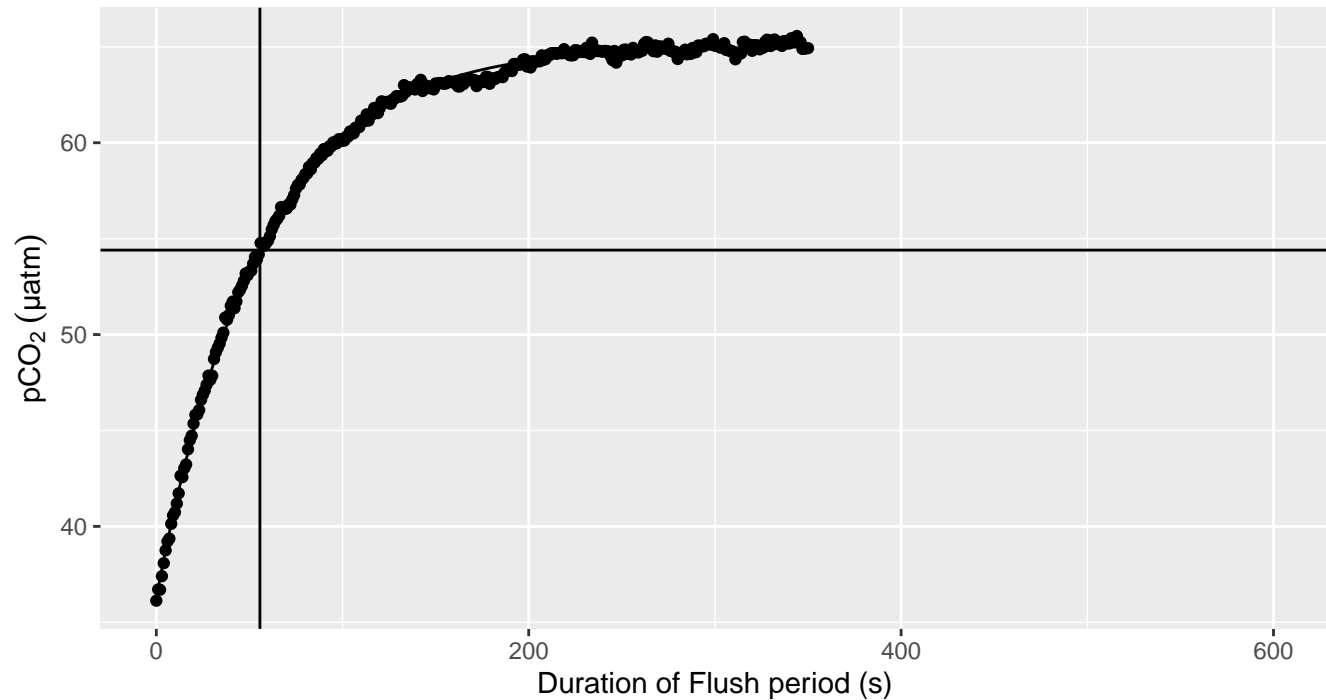
Zero_ID: 48 Tau: 54.8 Mean absolute residual (%): 0.32



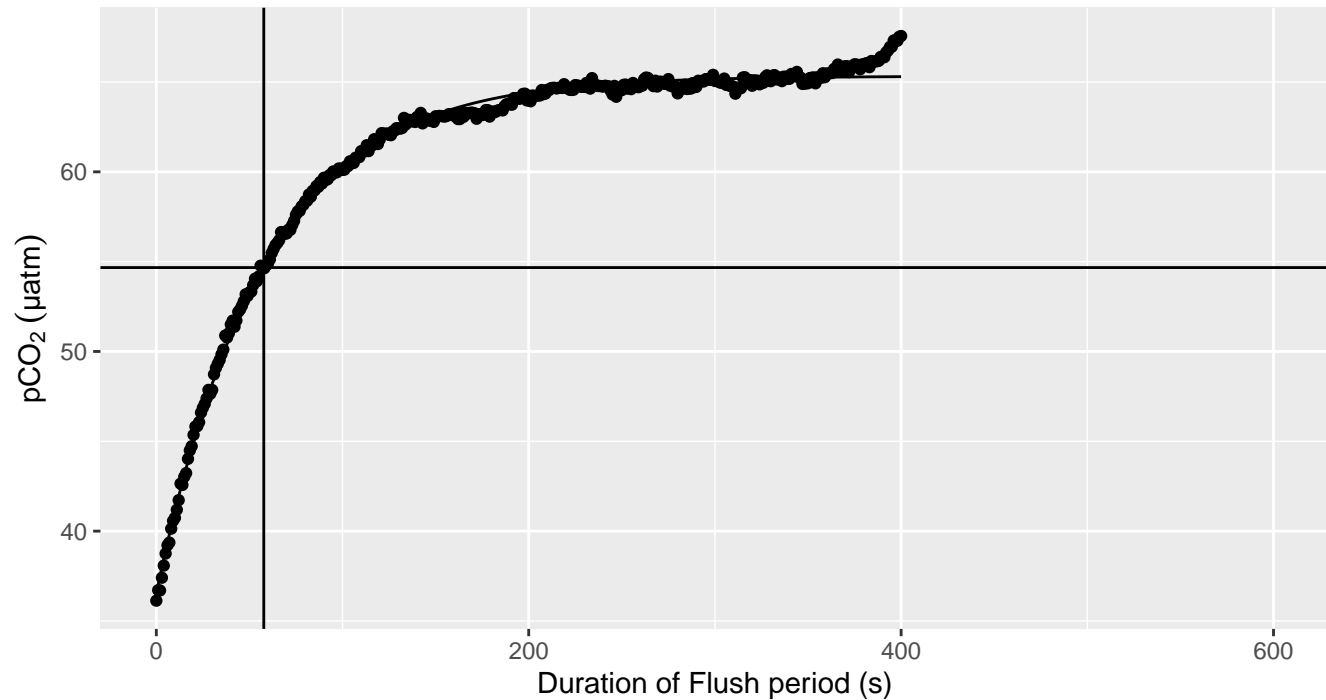
Zero_ID: 48 Tau: 55.3 Mean absolute residual (%): 0.32



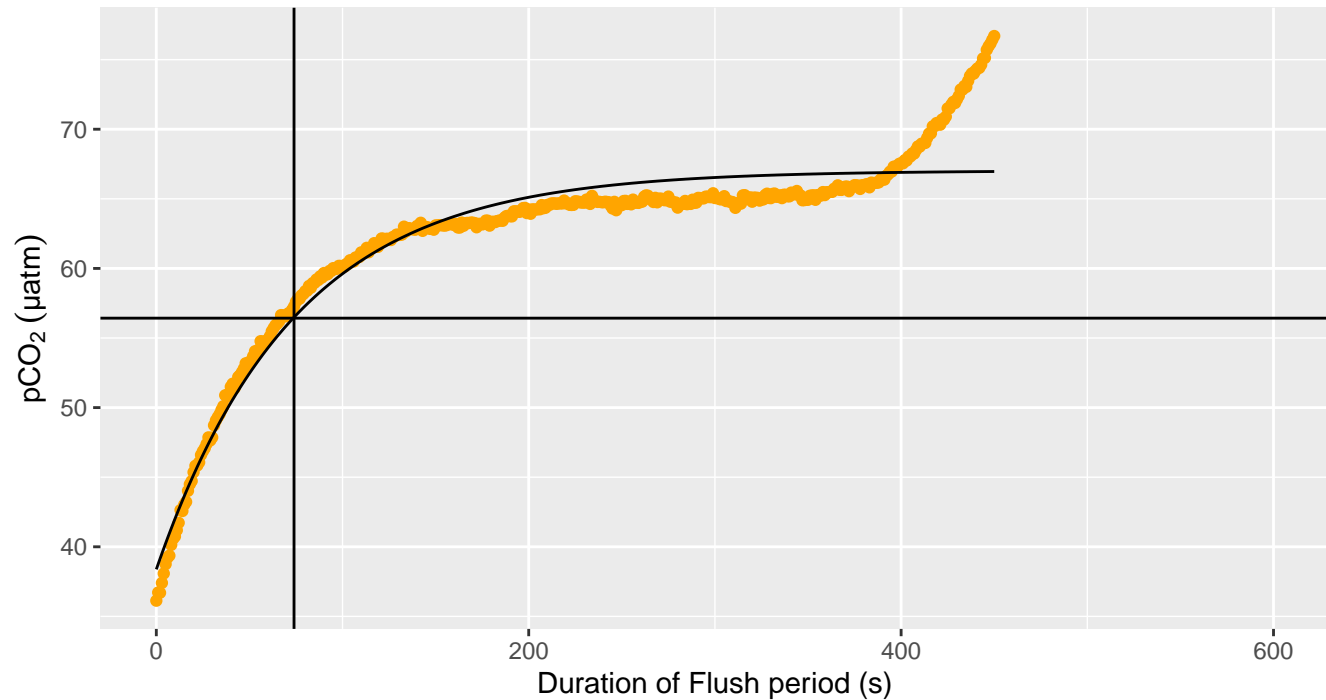
Zero_ID: 48 Tau: 55.6 Mean absolute residual (%): 0.32



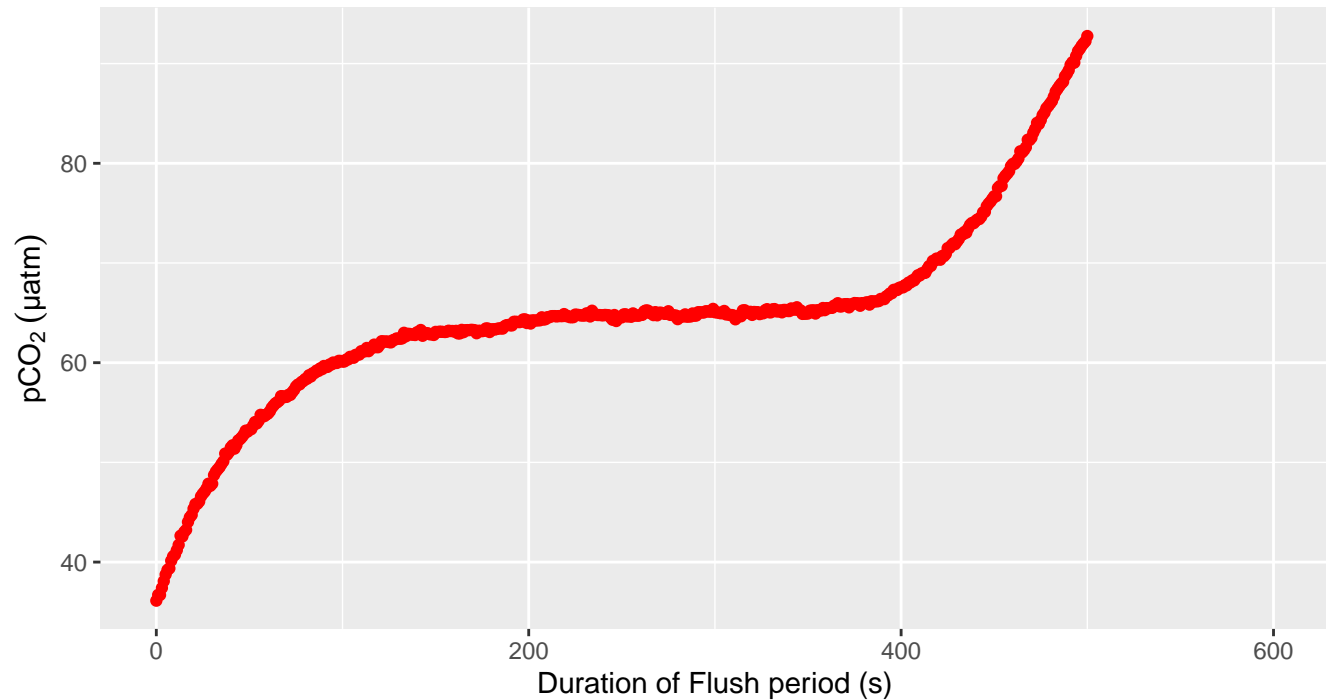
Zero_ID: 48 Tau: 57.7 Mean absolute residual (%): 0.46



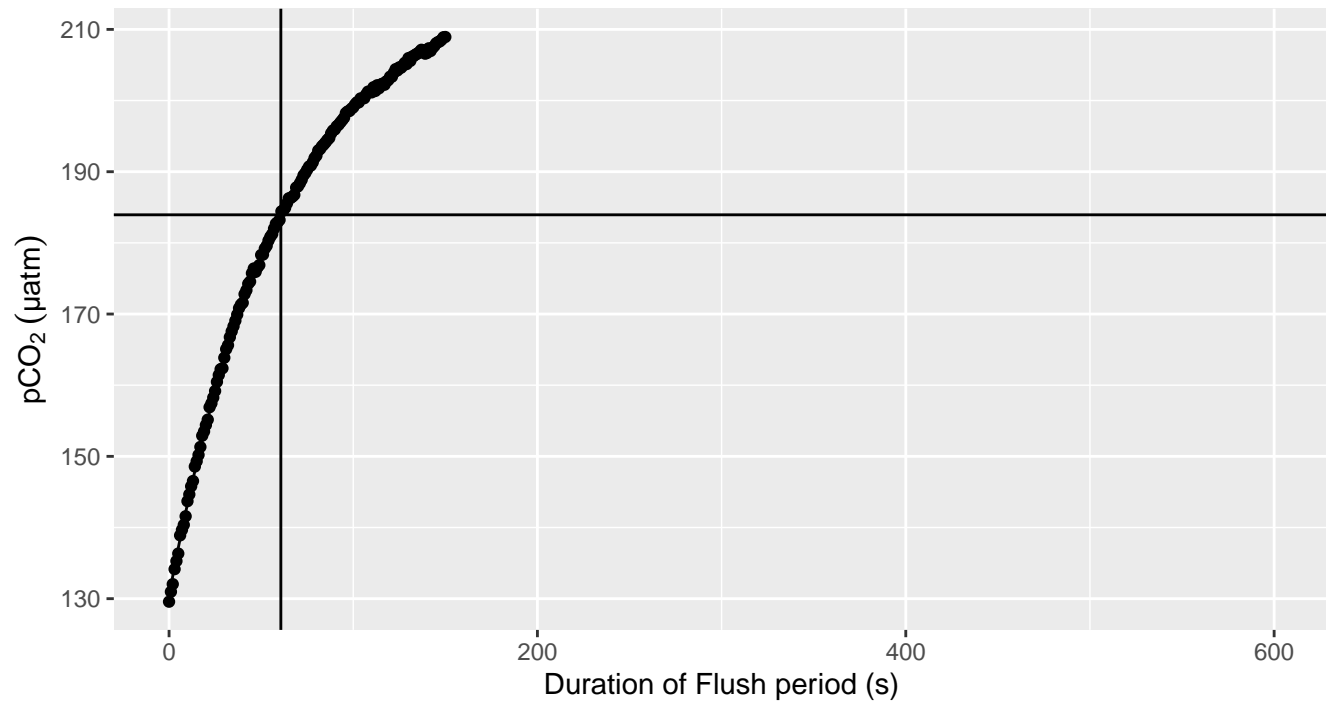
Zero_ID: 48 Tau: 74 Mean absolute residual (%): 2.1



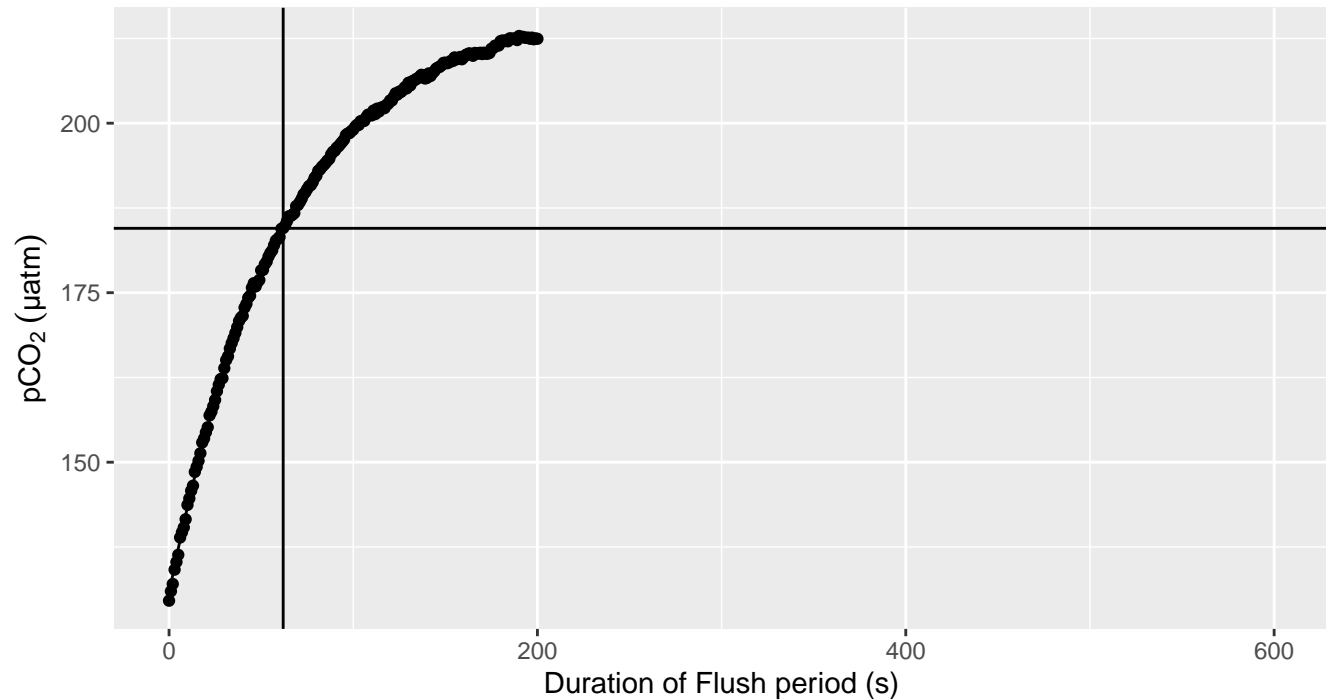
Zero_ID: 48 nls model failed



Zero_ID: 49 Tau: 60.7 Mean absolute residual (%): 0.17



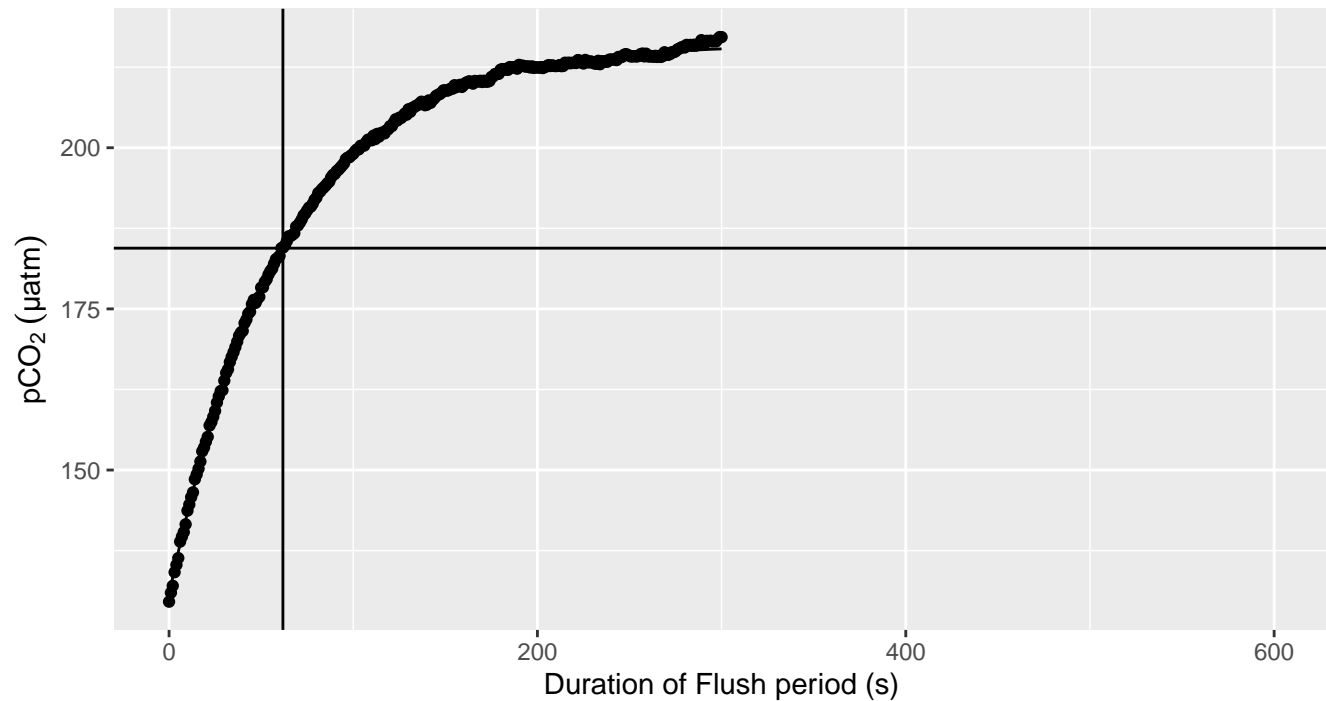
Zero_ID: 49 Tau: 62 Mean absolute residual (%): 0.16



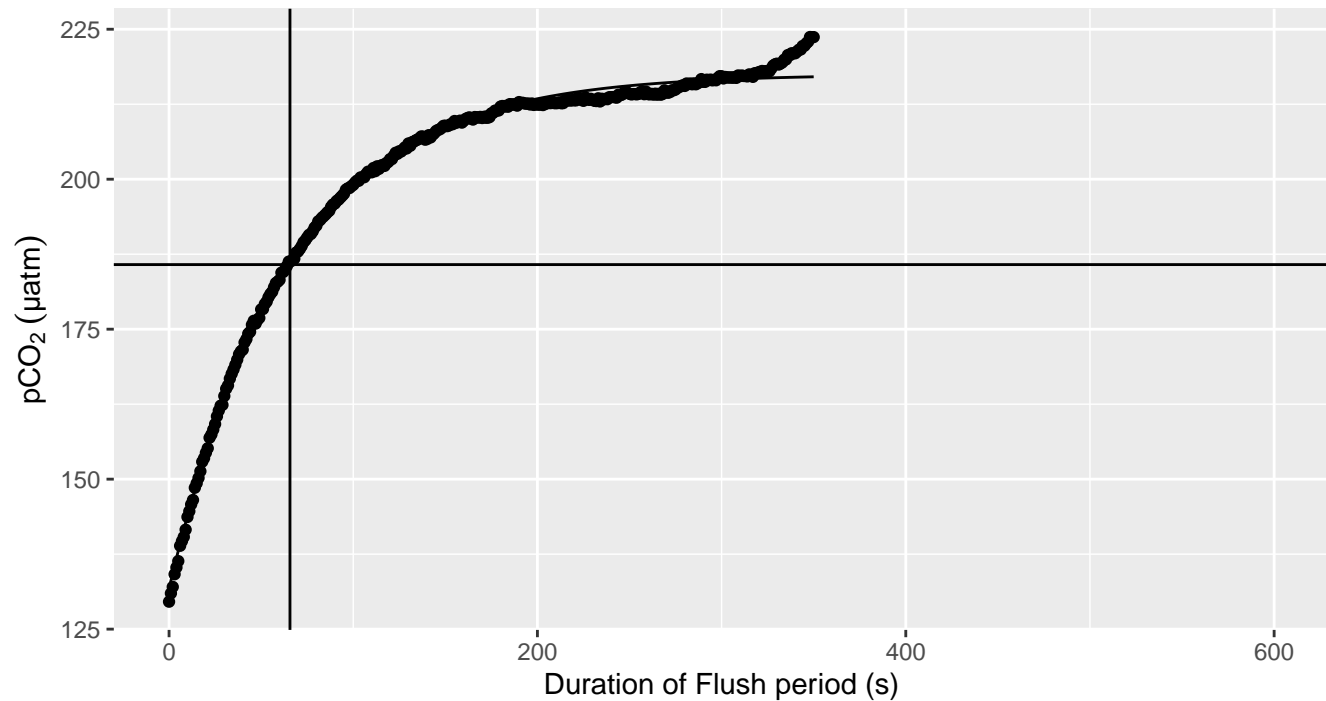
Zero_ID: 49 Tau: 61.1 Mean absolute residual (%): 0.17



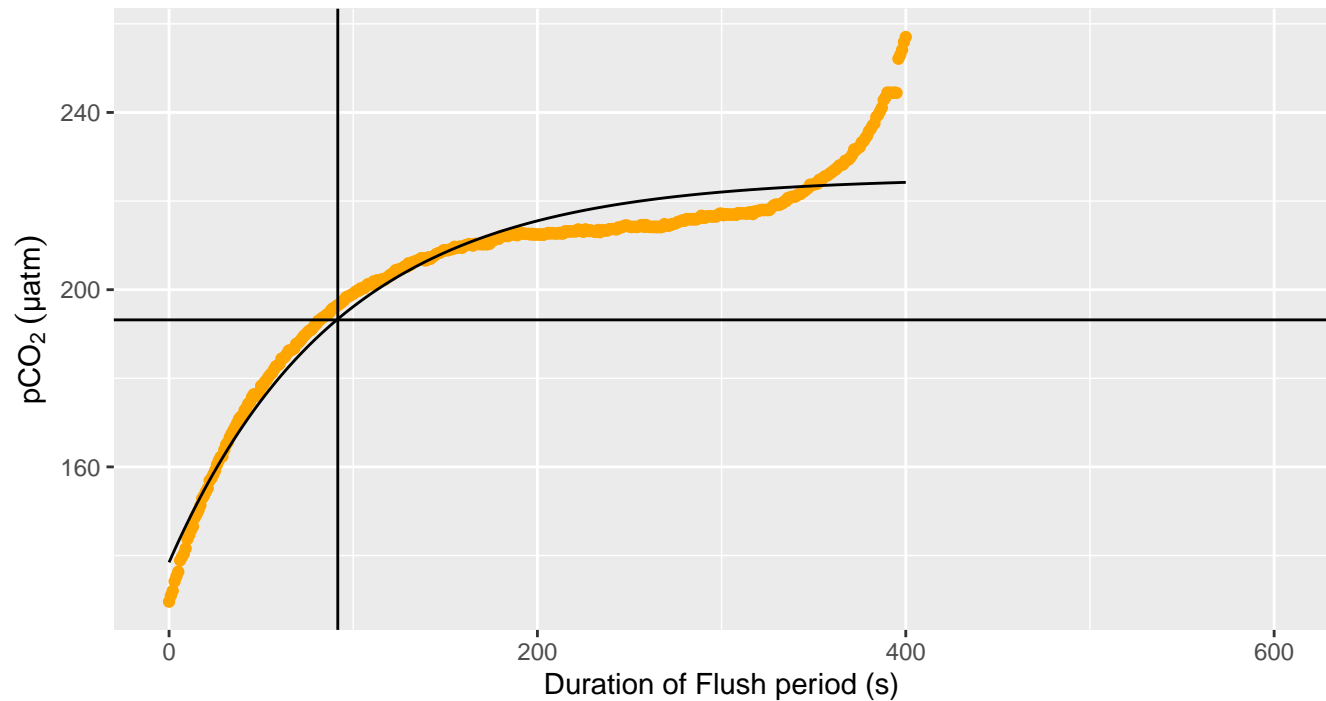
Zero_ID: 49 Tau: 61.8 Mean absolute residual (%): 0.2



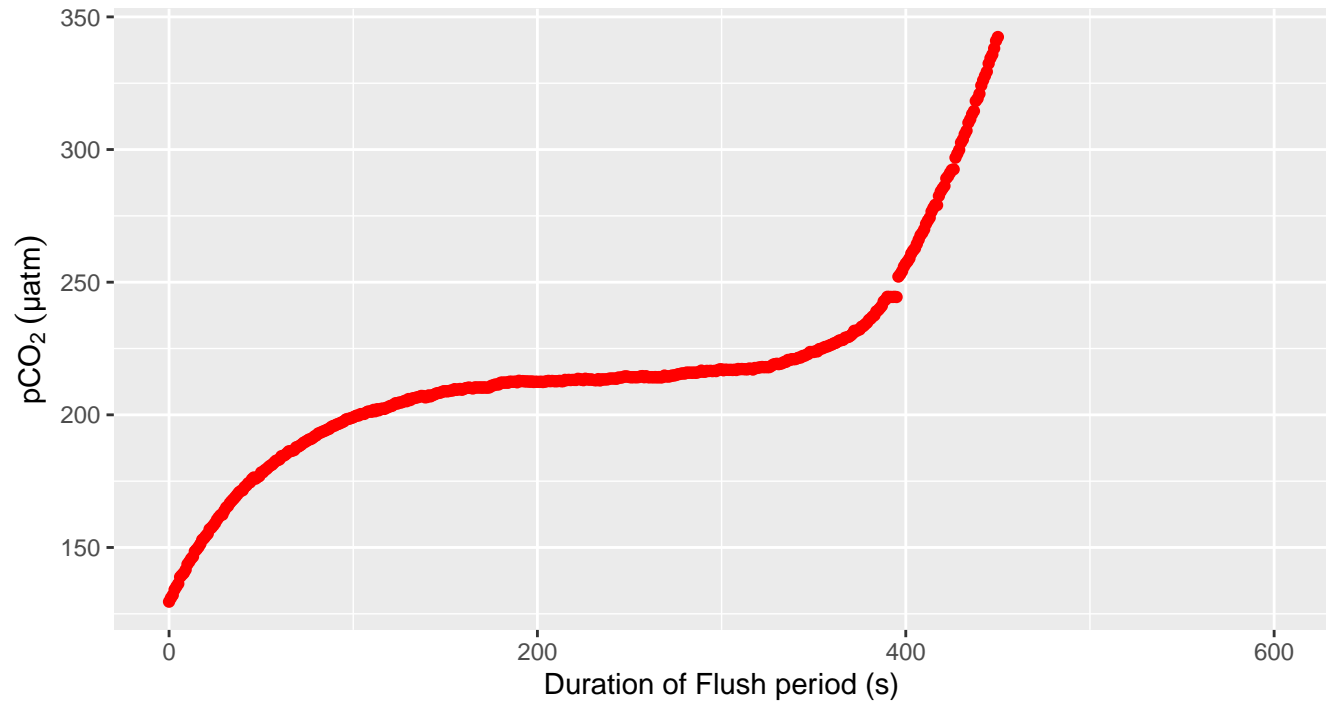
Zero_ID: 49 Tau: 65.7 Mean absolute residual (%): 0.42



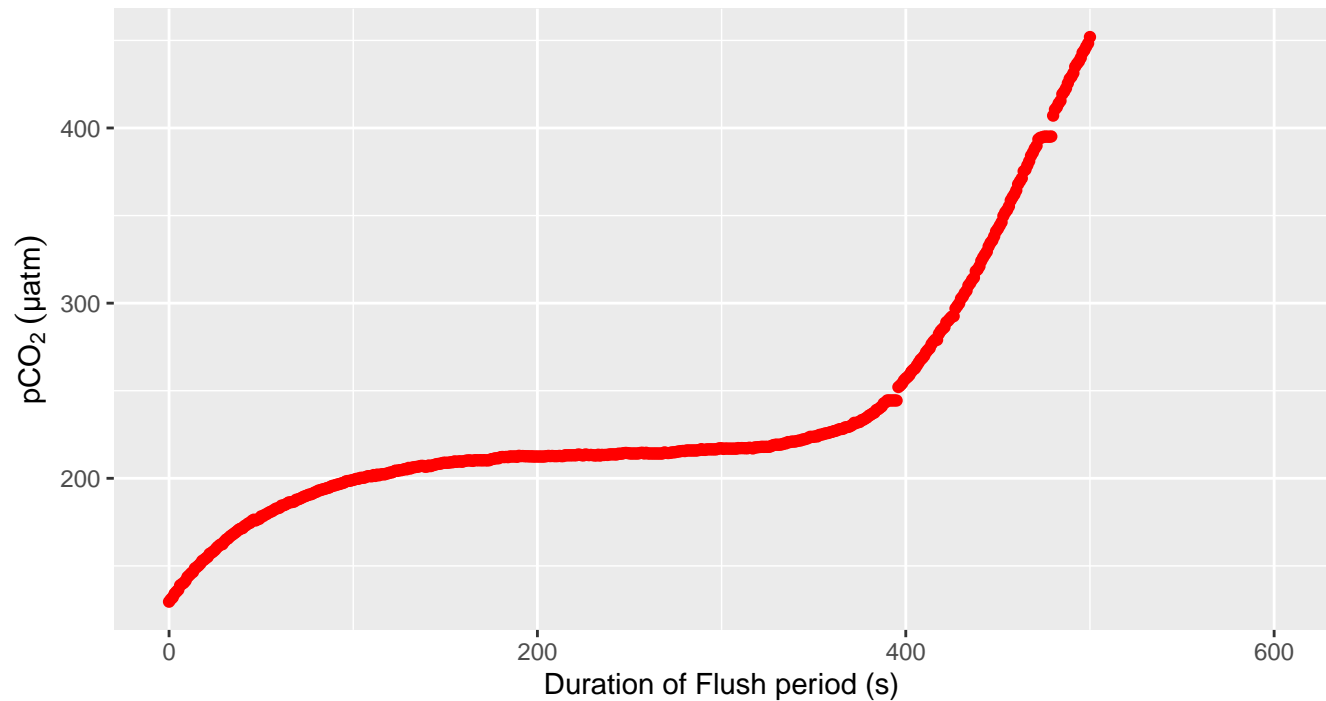
Zero_ID: 49 Tau: 91.6 Mean absolute residual (%): 1.9



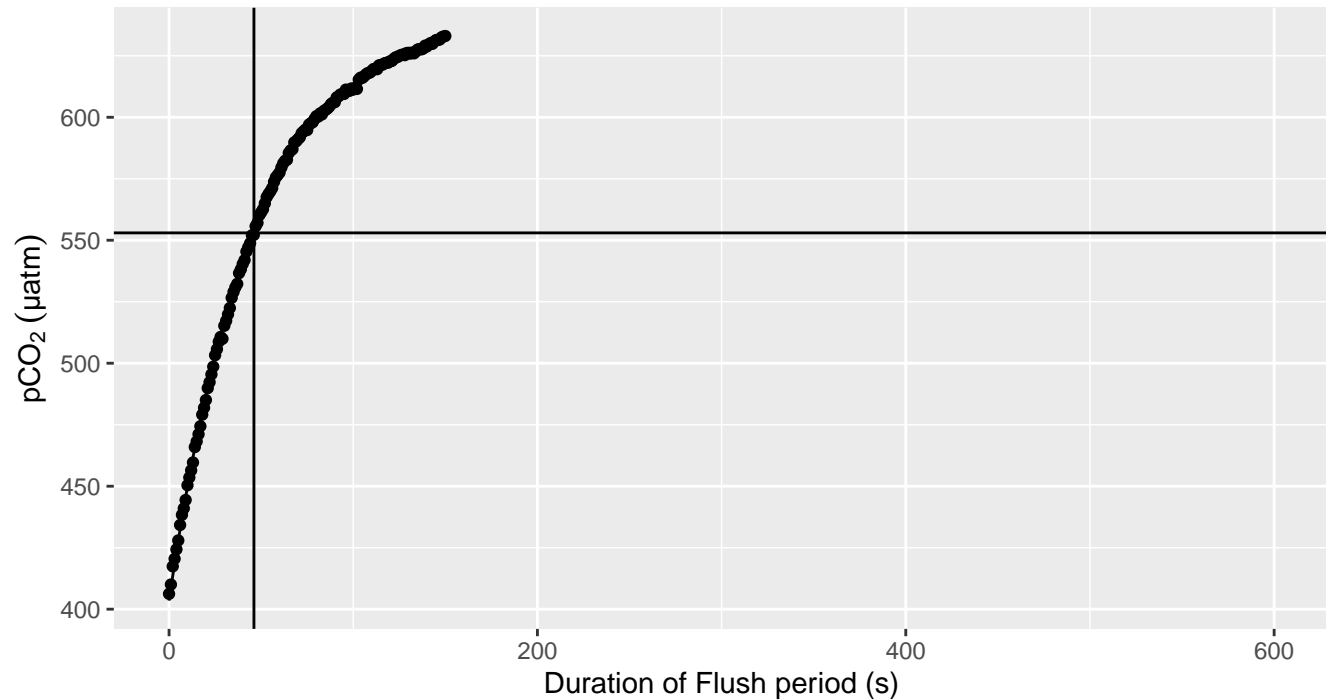
Zero_ID: 49 nls model failed



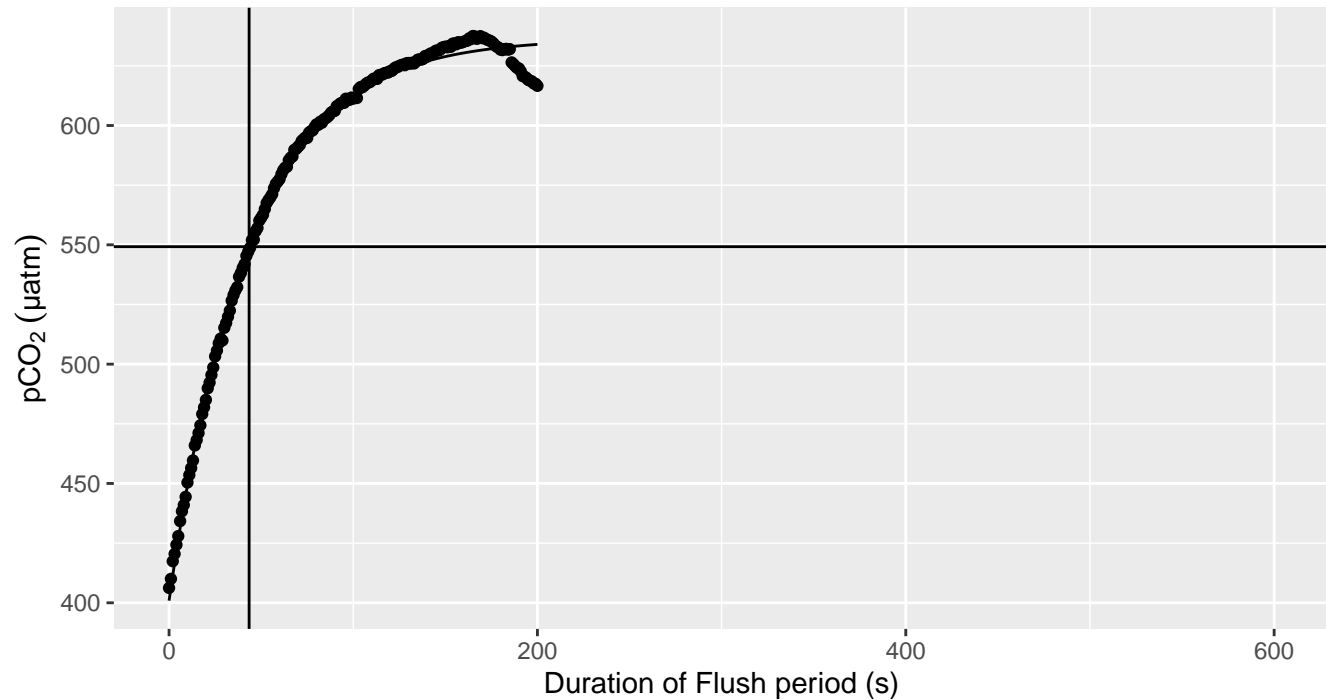
Zero_ID: 49 nls model failed



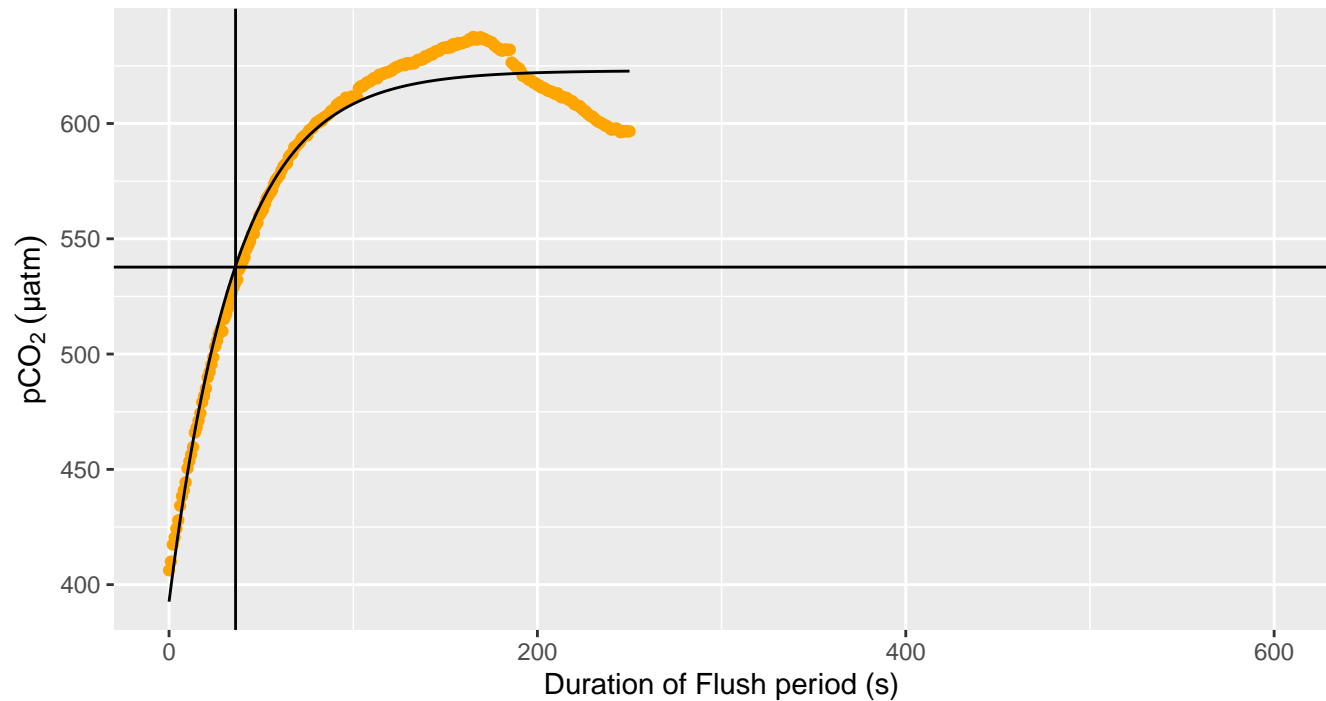
Zero_ID: 50 Tau: 46.1 Mean absolute residual (%): 0.16



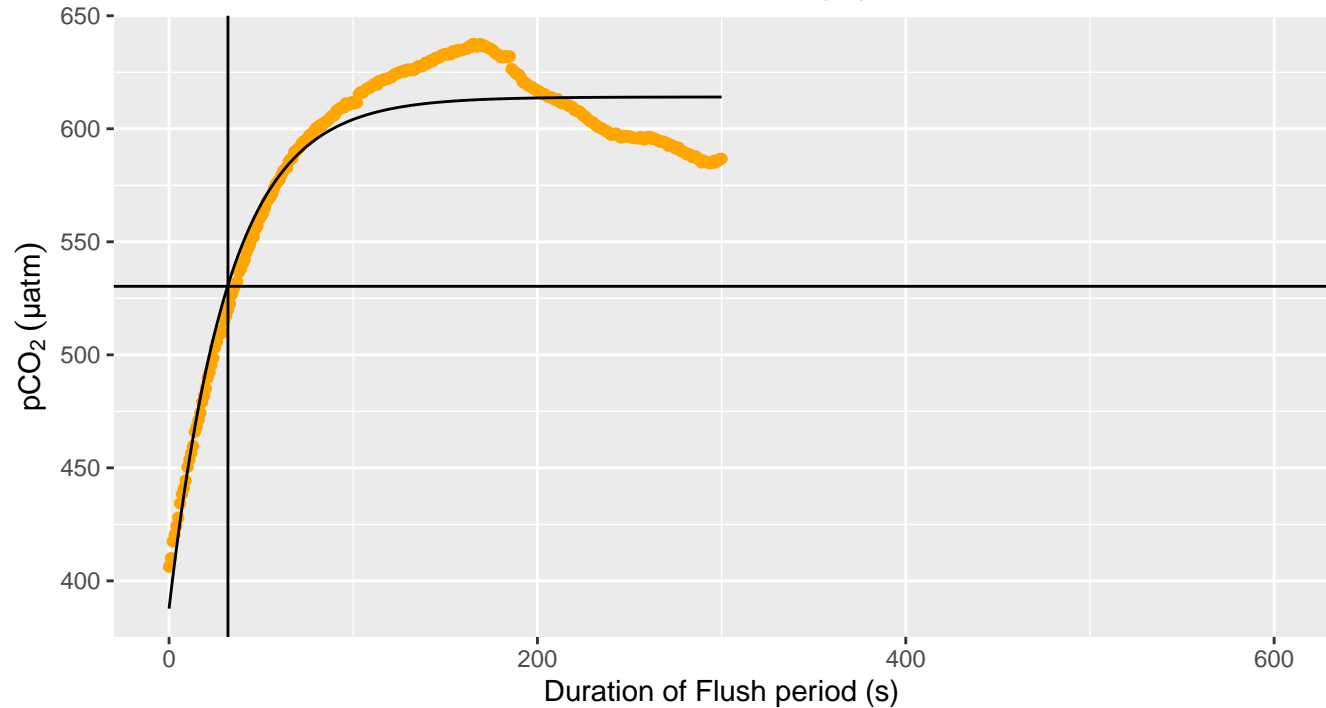
Zero_ID: 50 Tau: 43.5 Mean absolute residual (%): 0.44



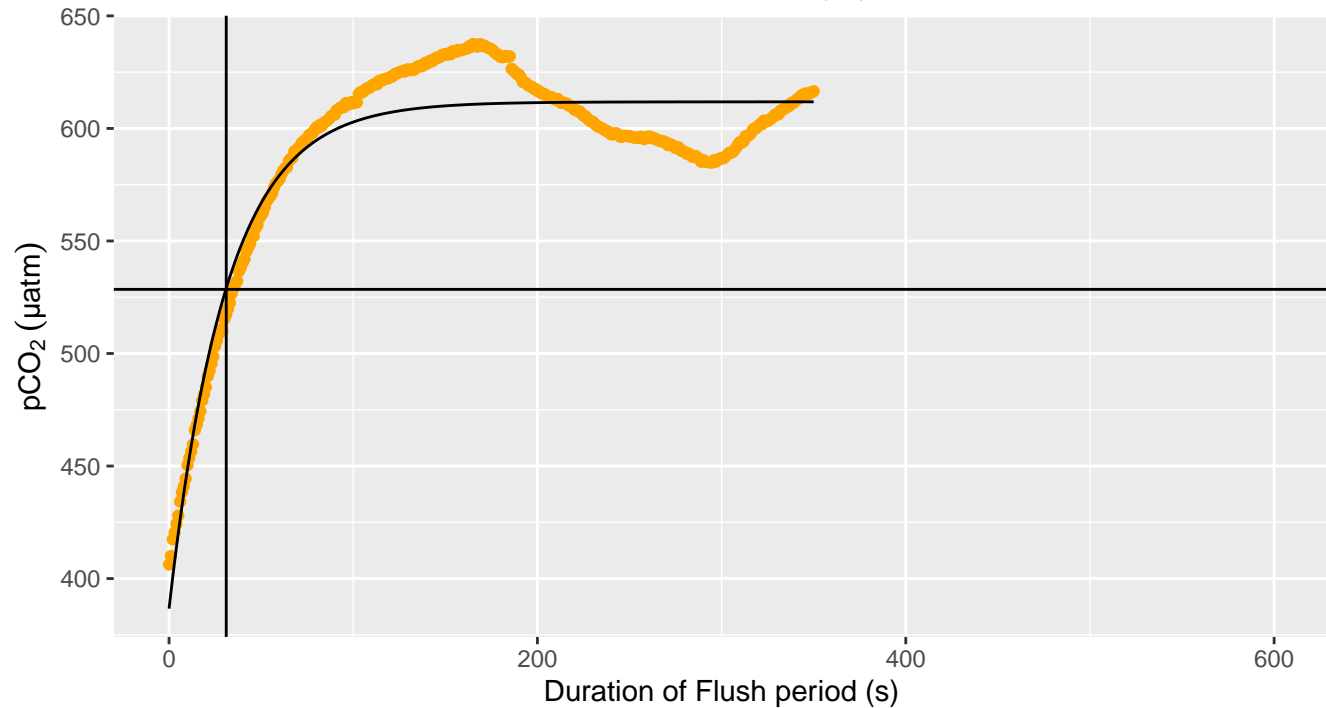
Zero_ID: 50 Tau: 36.1 Mean absolute residual (%): 1.42



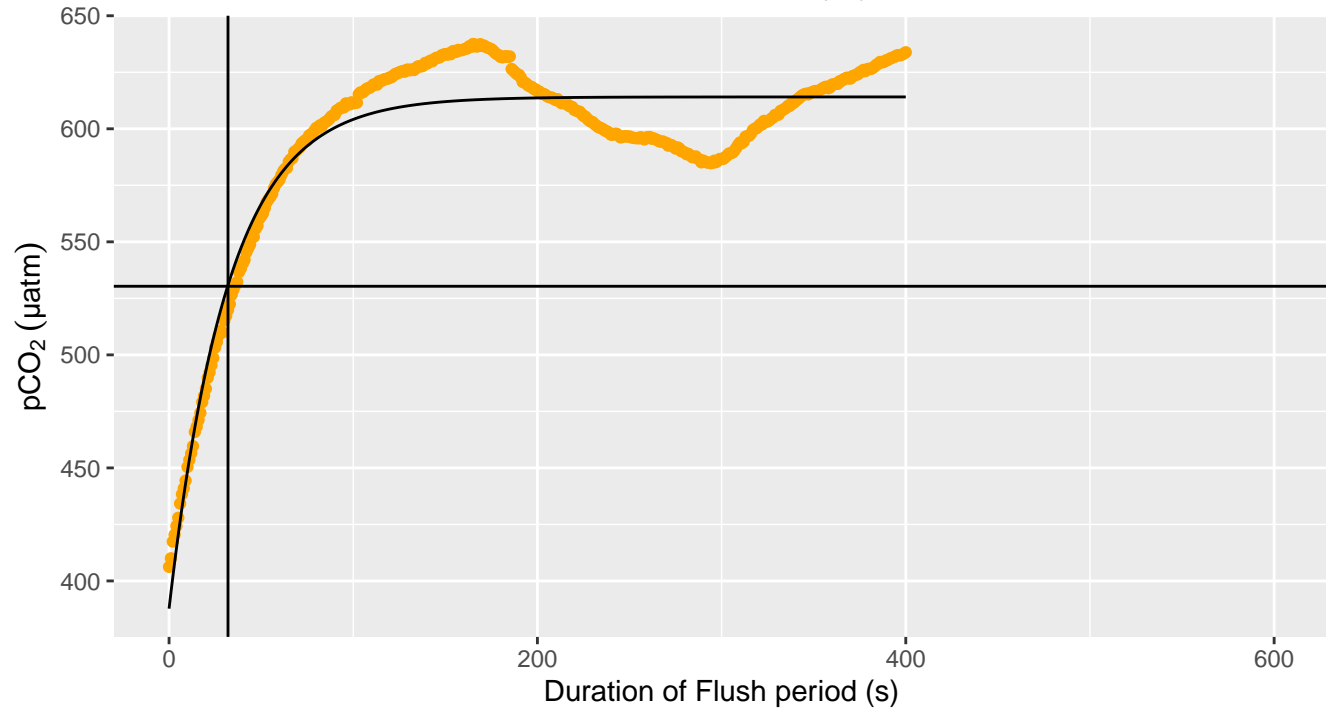
Zero_ID: 50 Tau: 32 Mean absolute residual (%): 2.07



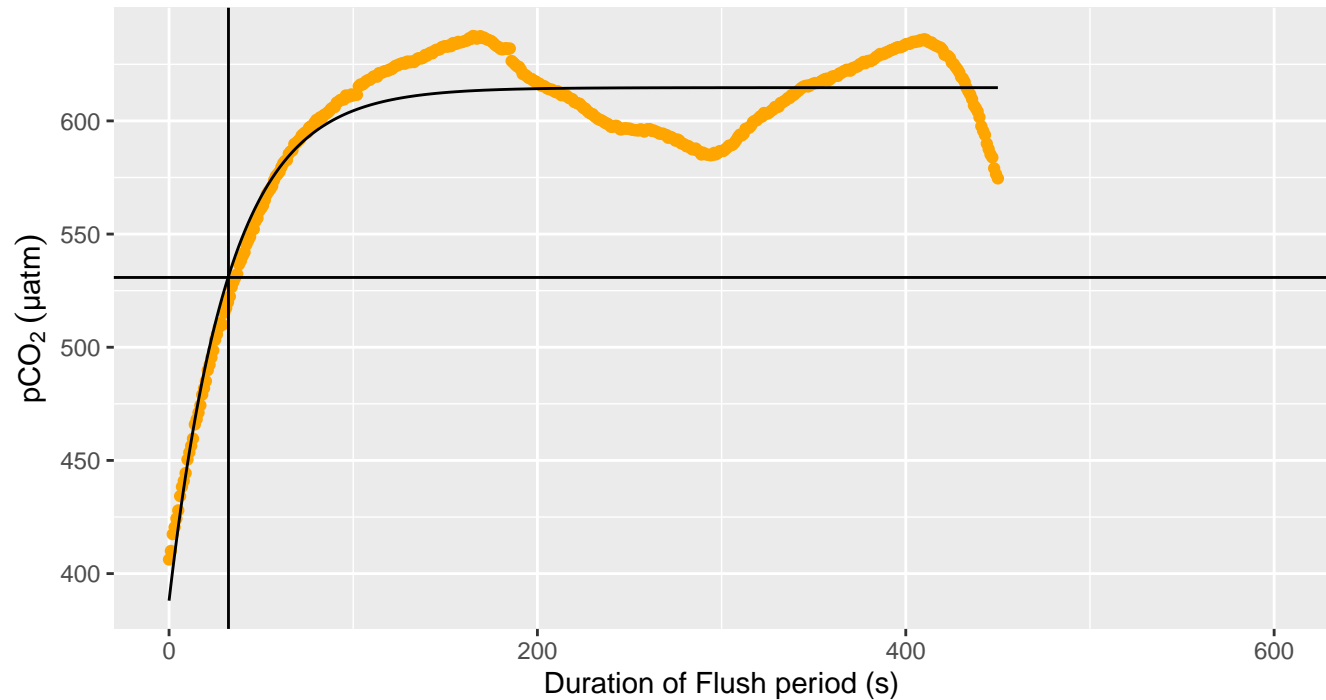
Zero_ID: 50 Tau: 31 Mean absolute residual (%): 2.04



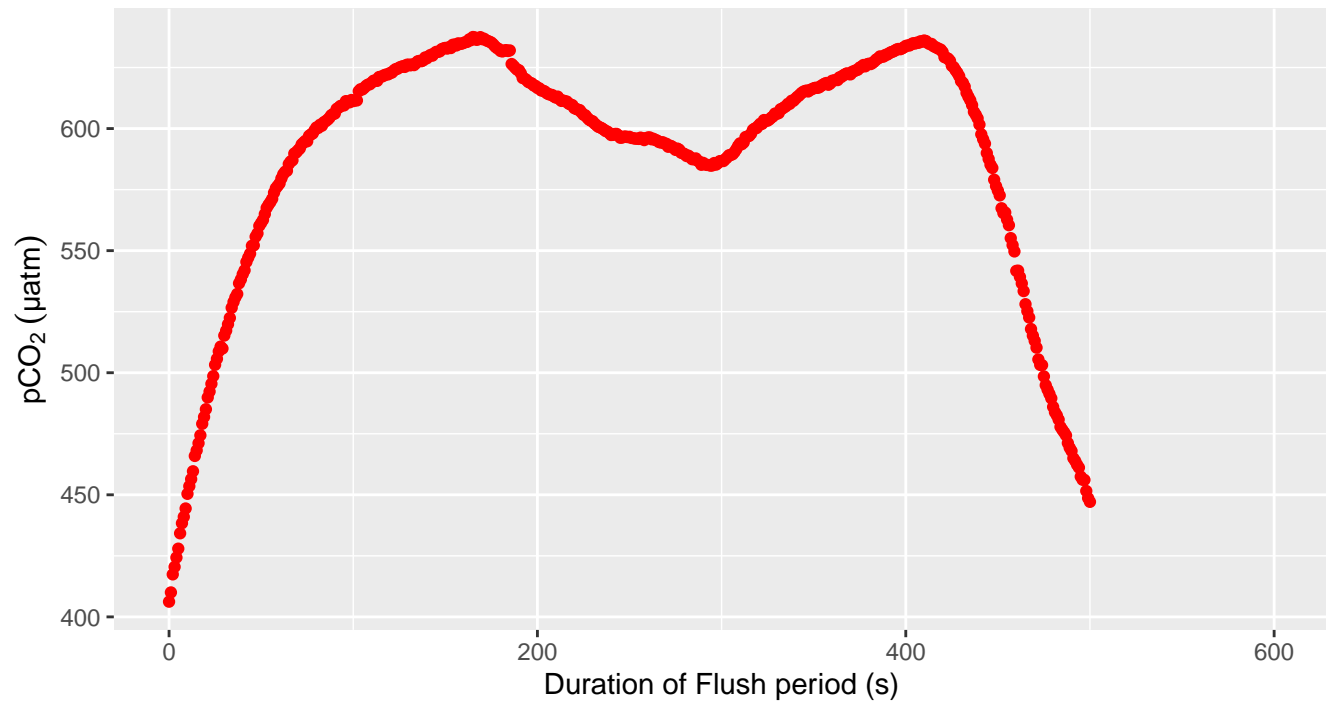
Zero_ID: 50 Tau: 32 Mean absolute residual (%): 2



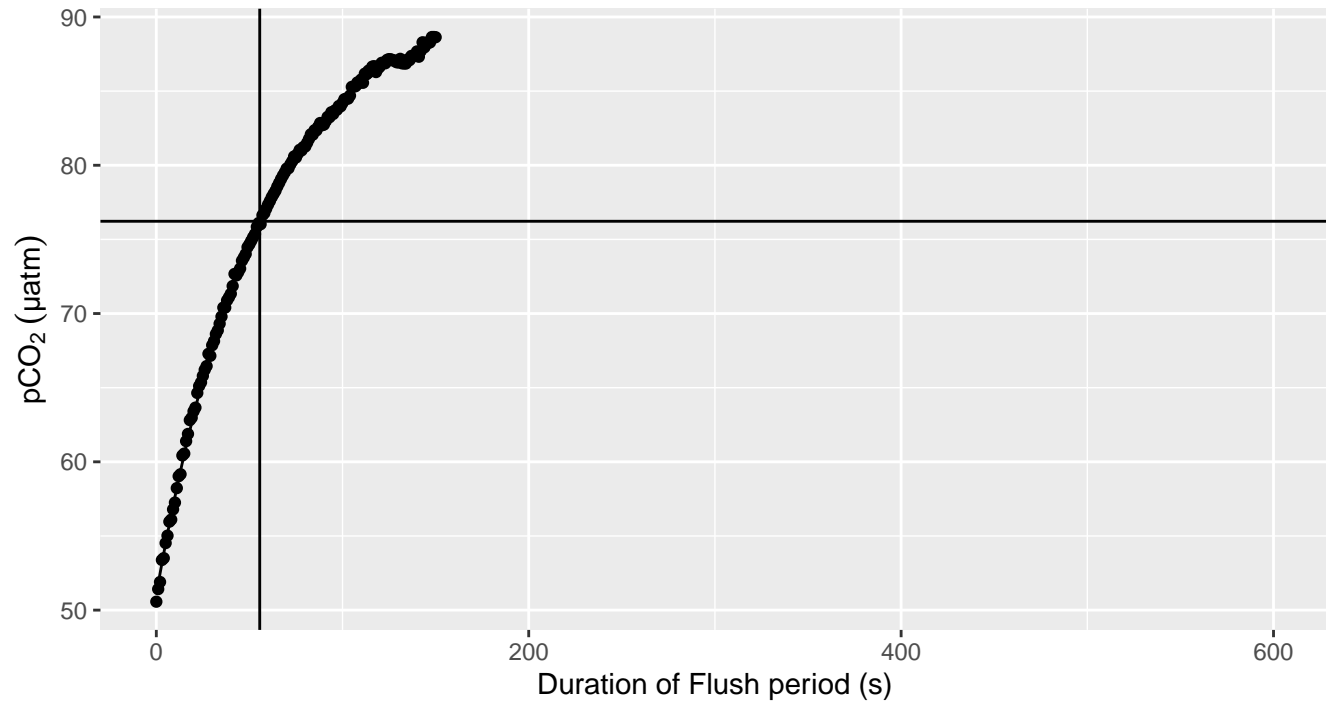
Zero_ID: 50 Tau: 32.3 Mean absolute residual (%): 2.07



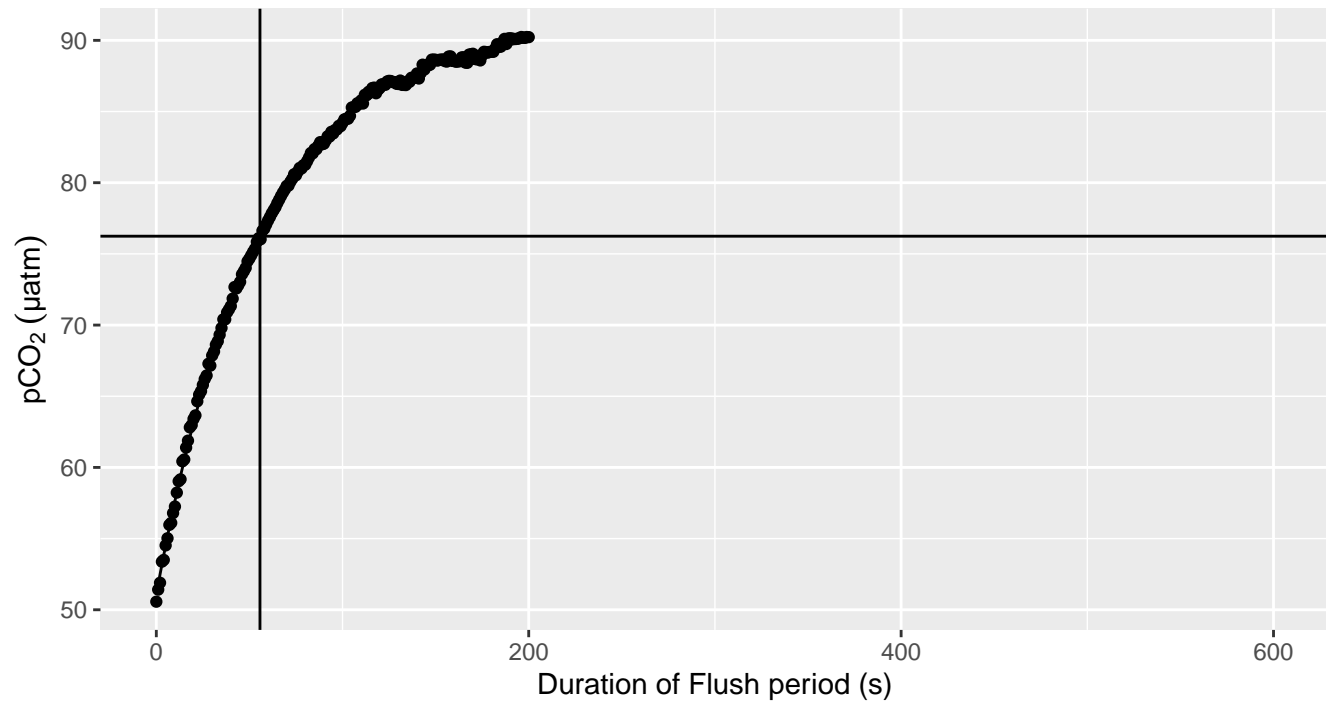
Zero_ID: 50 nls model failed



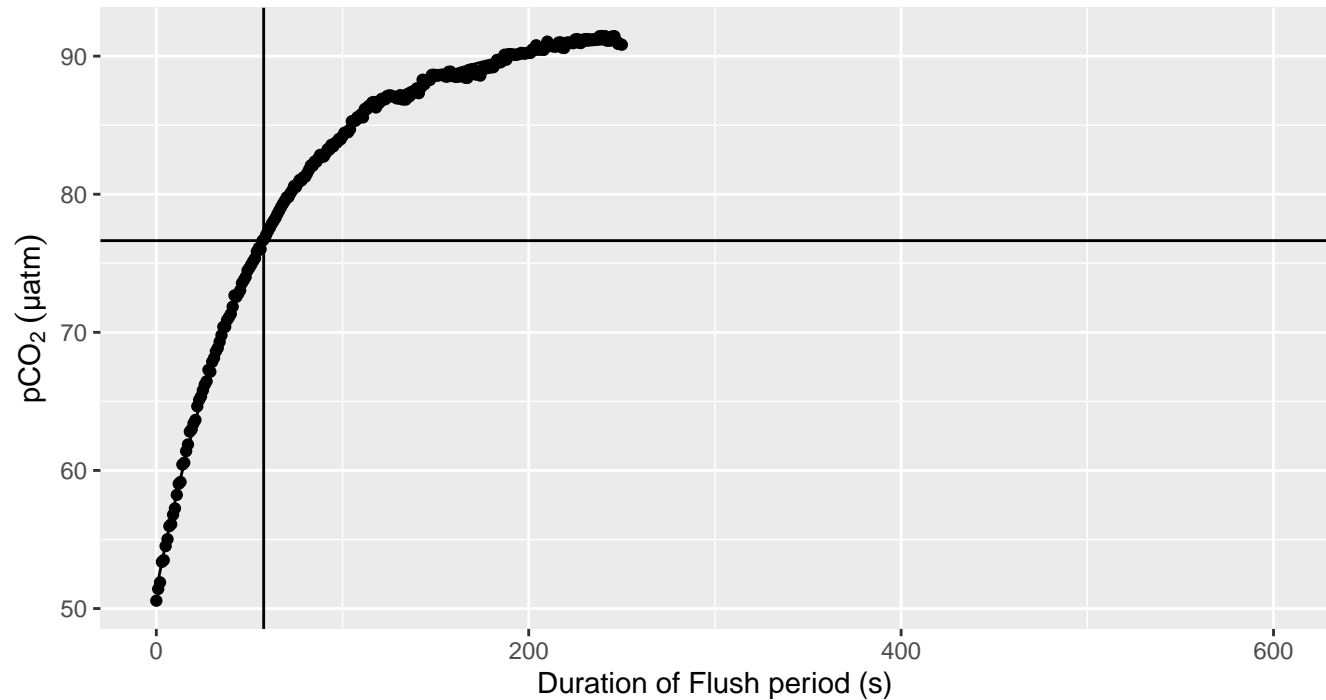
Zero_ID: 51 Tau: 55.5 Mean absolute residual (%): 0.23



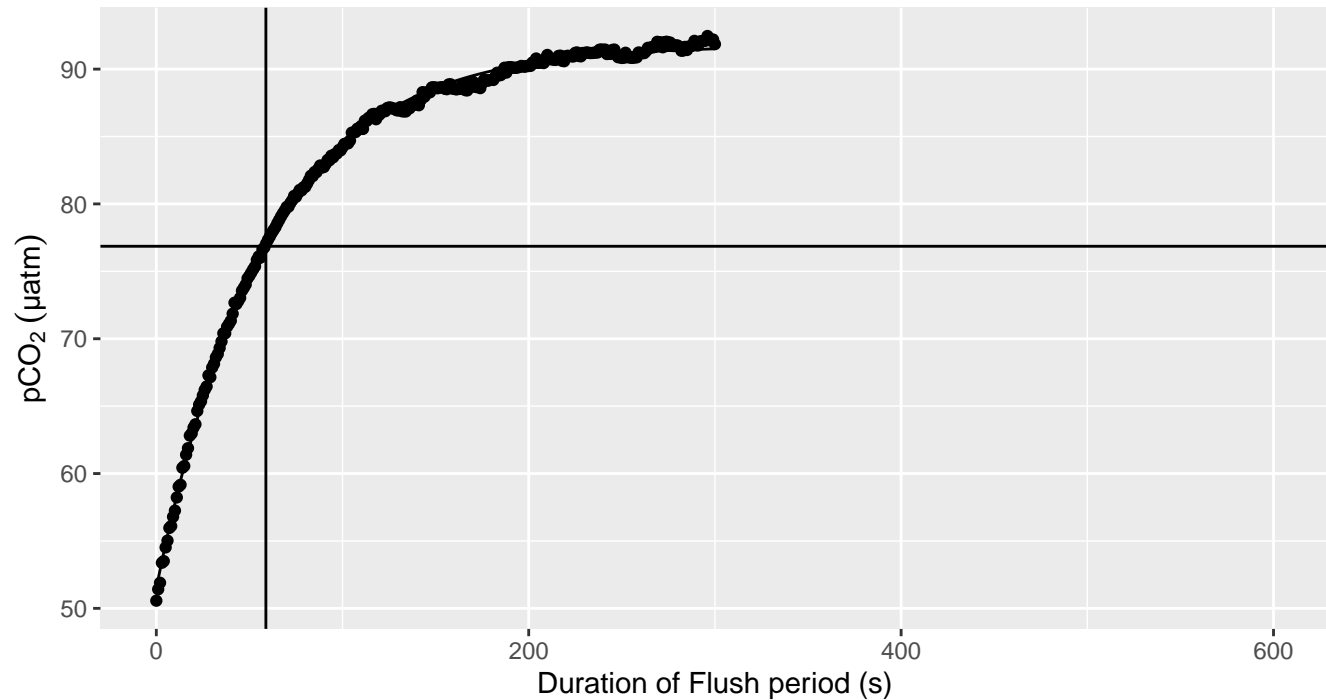
Zero_ID: 51 Tau: 55.7 Mean absolute residual (%): 0.25



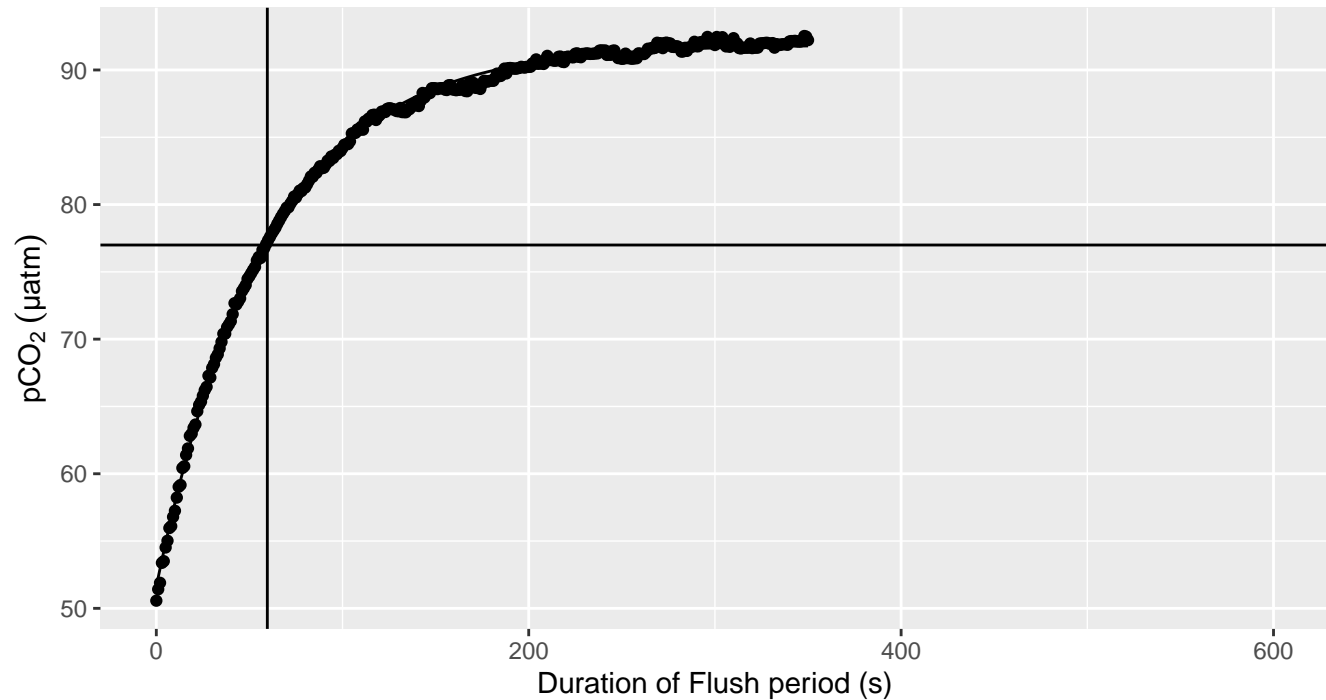
Zero_ID: 51 Tau: 57.7 Mean absolute residual (%): 0.28



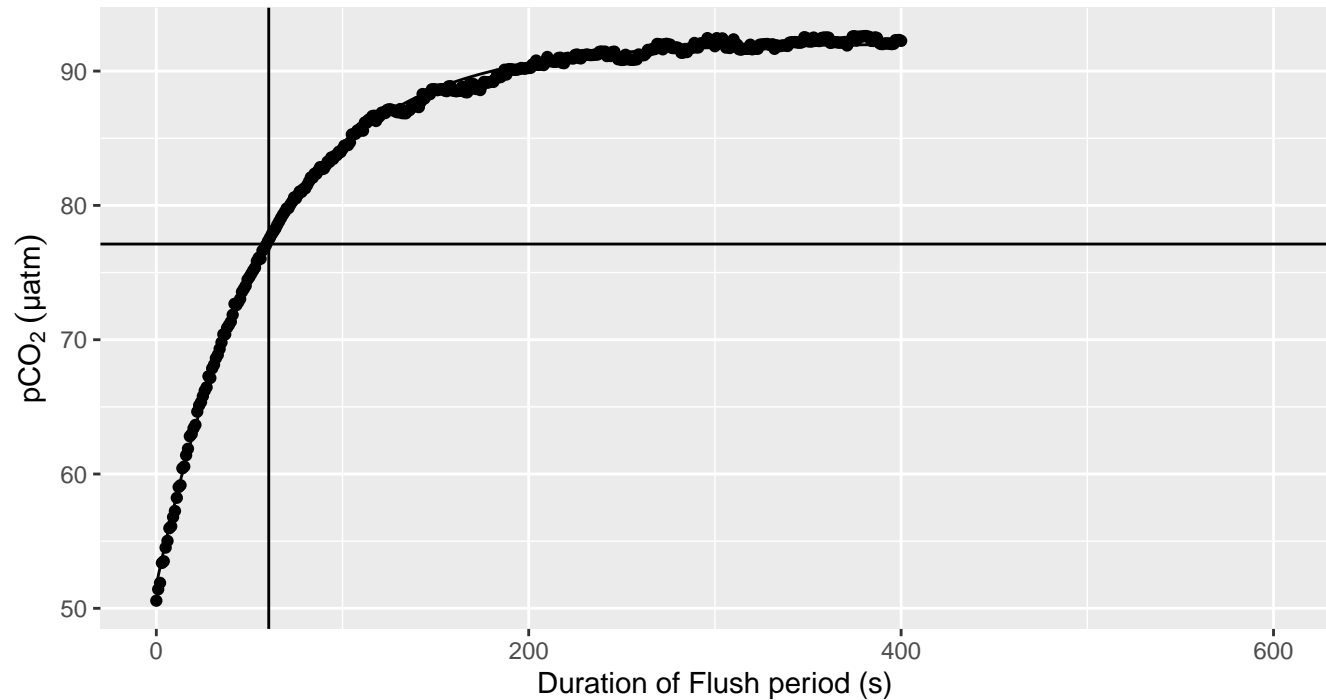
Zero_ID: 51 Tau: 58.8 Mean absolute residual (%): 0.31



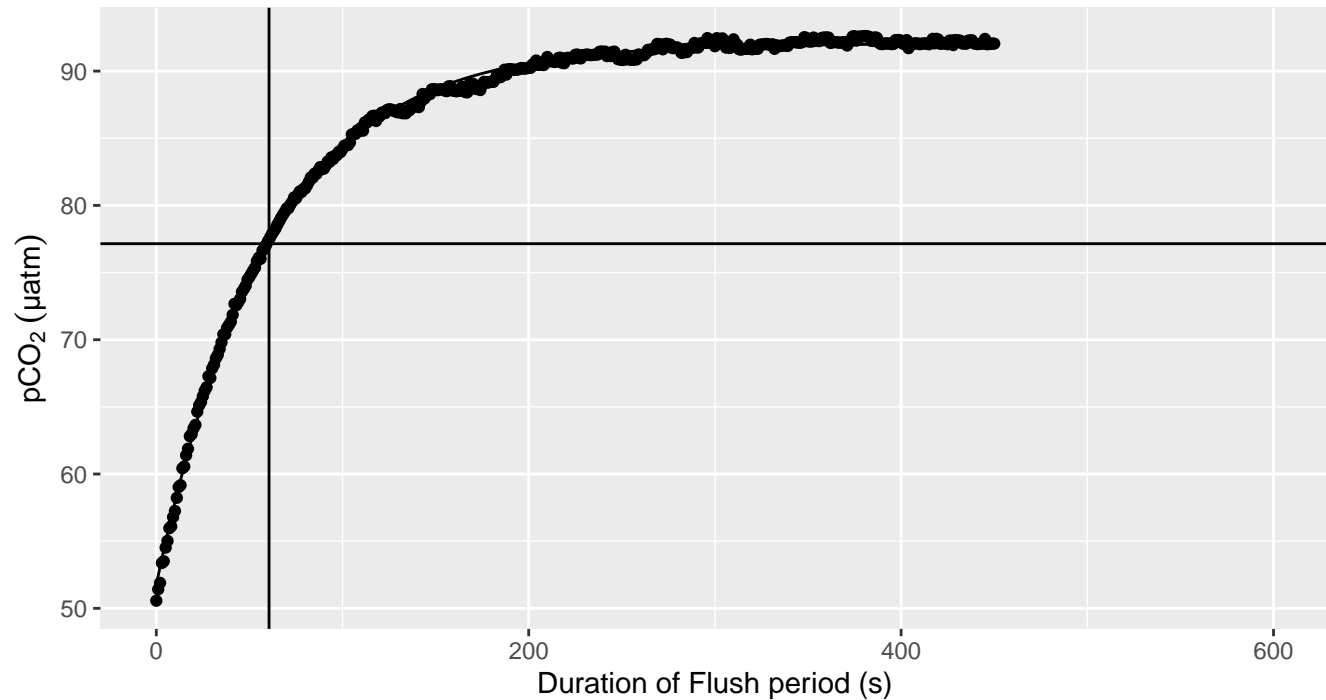
Zero_ID: 51 Tau: 59.6 Mean absolute residual (%): 0.32



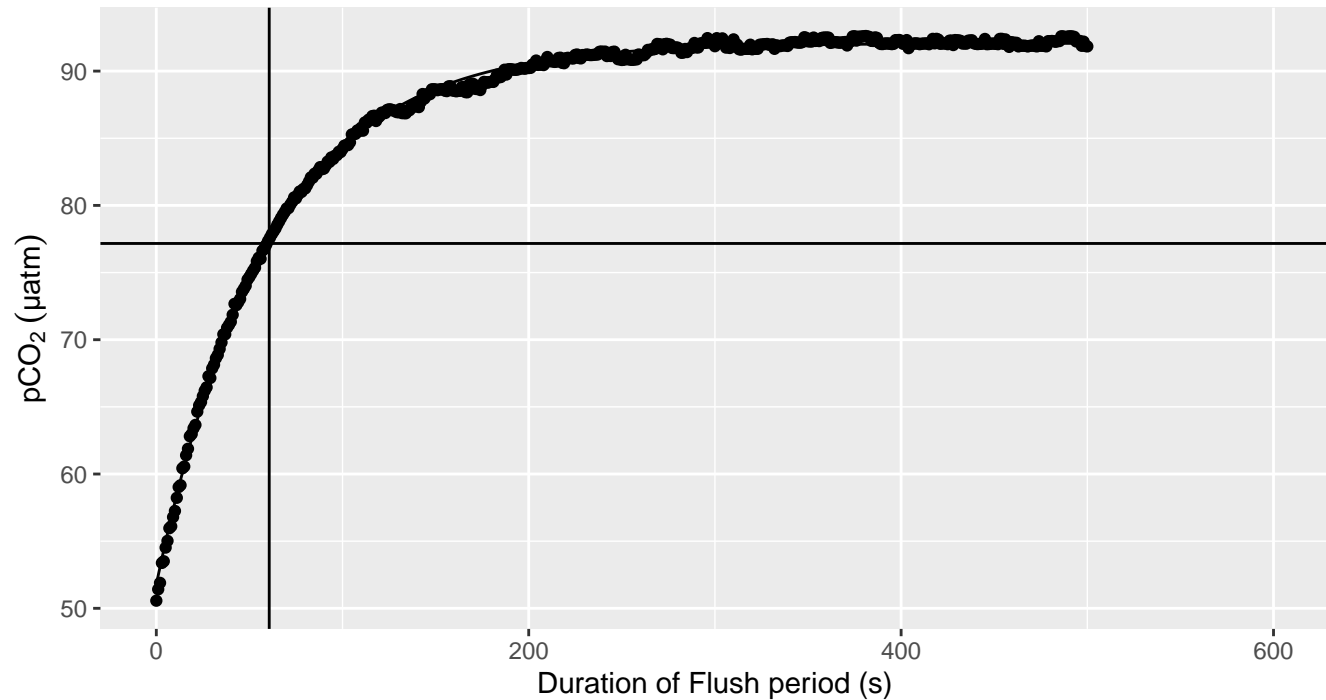
Zero_ID: 51 Tau: 60.4 Mean absolute residual (%): 0.32



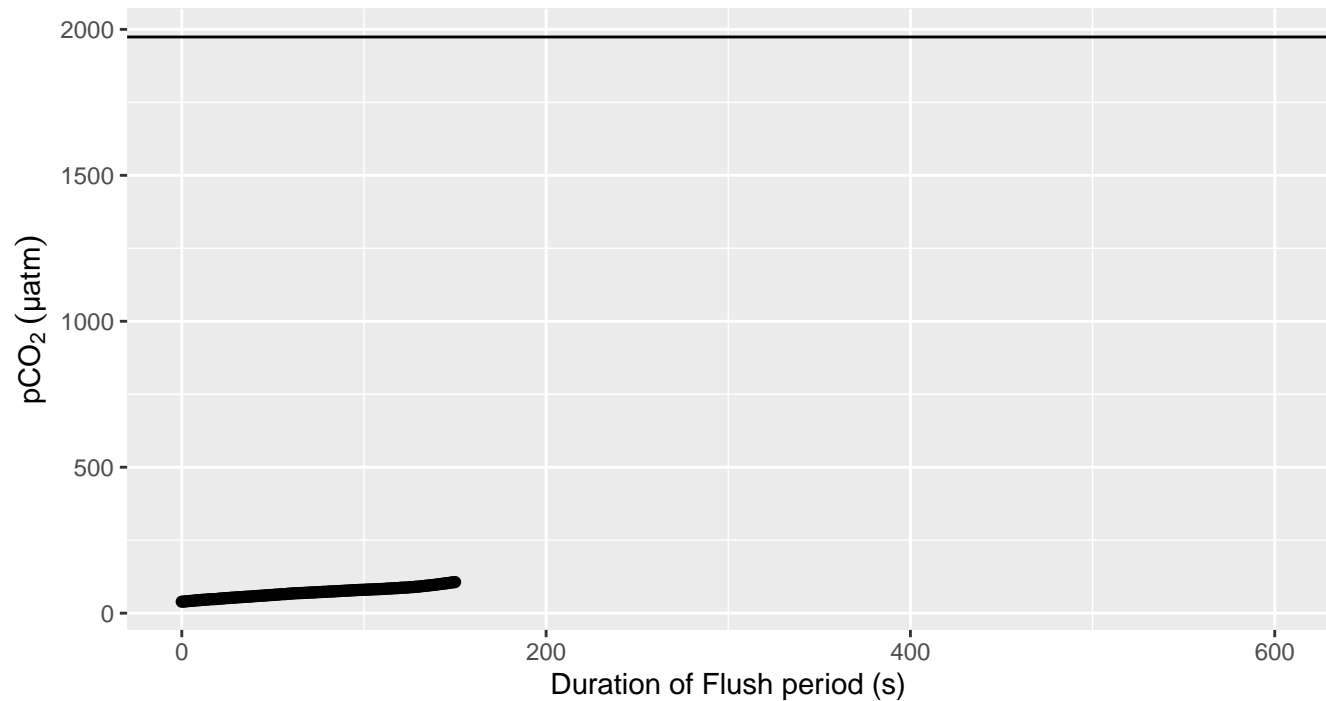
Zero_ID: 51 Tau: 60.5 Mean absolute residual (%): 0.3



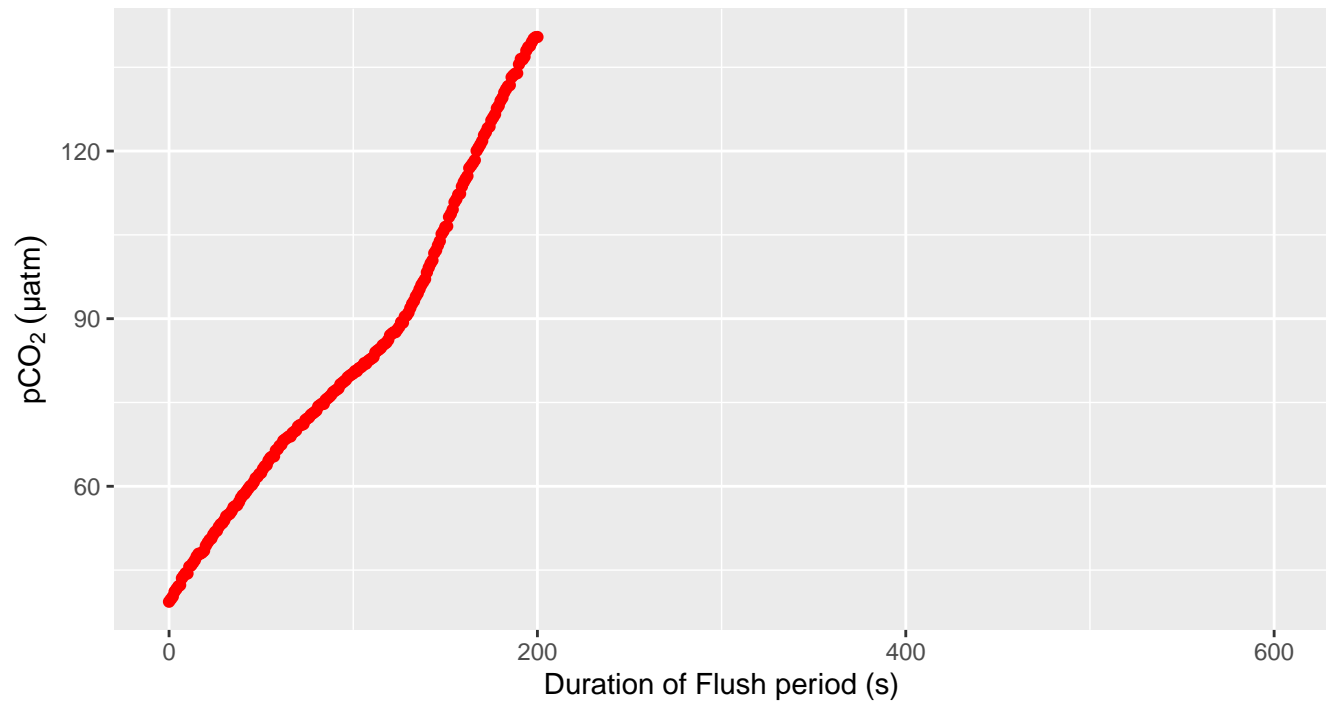
Zero_ID: 51 Tau: 60.6 Mean absolute residual (%): 0.29



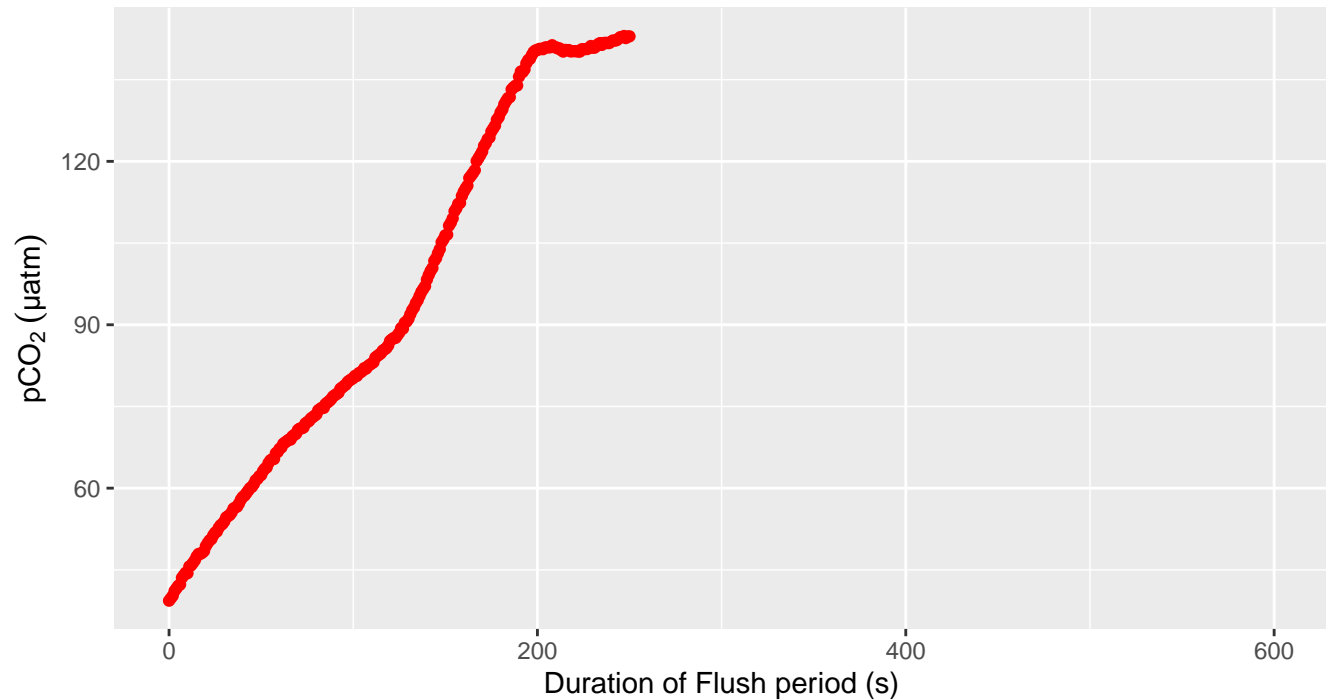
Zero_ID: 58 Tau: 7676.1 Mean absolute residual (%): 0.04



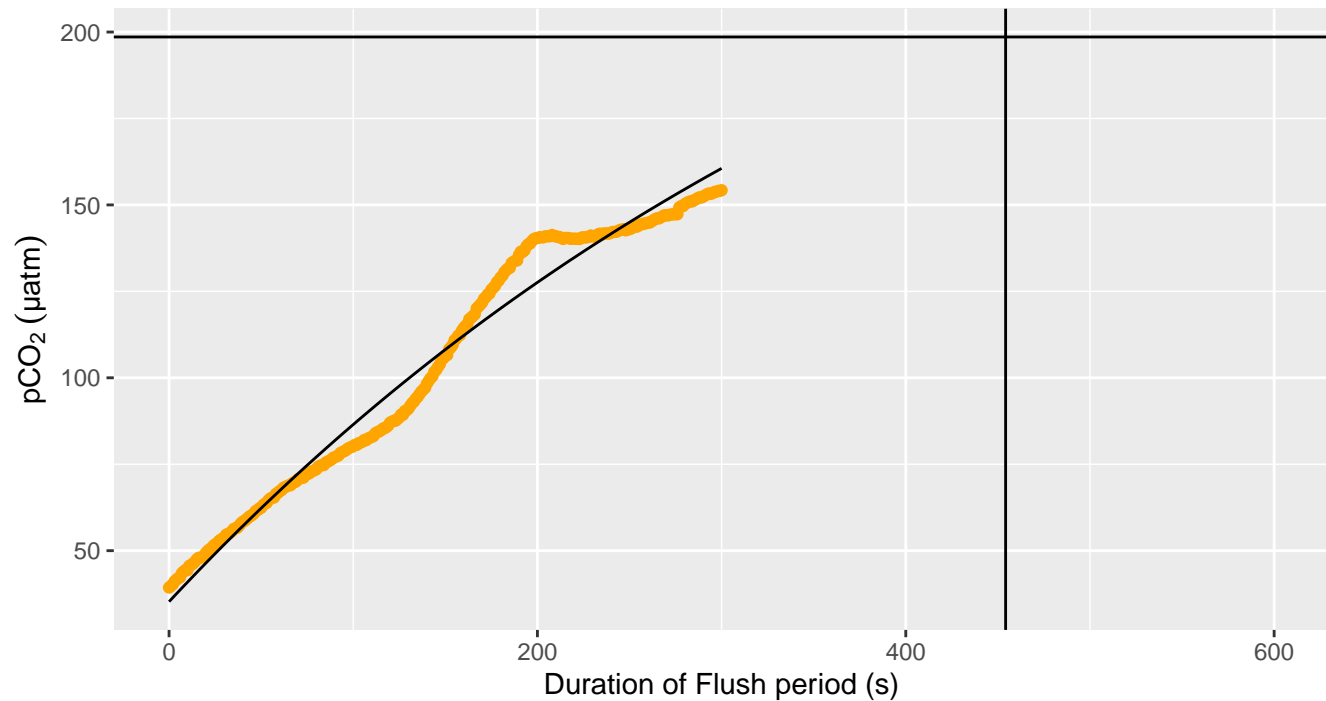
Zero_ID: 58 nls model failed



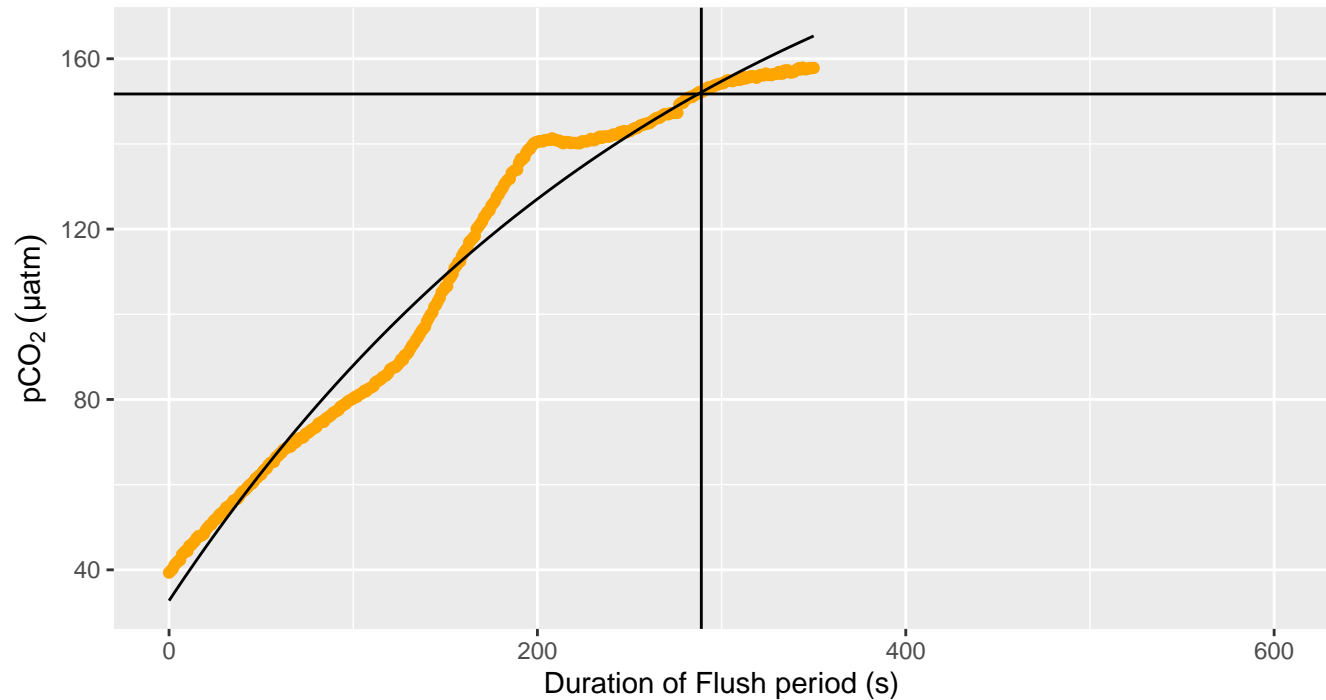
Zero_ID: 58 nls model failed



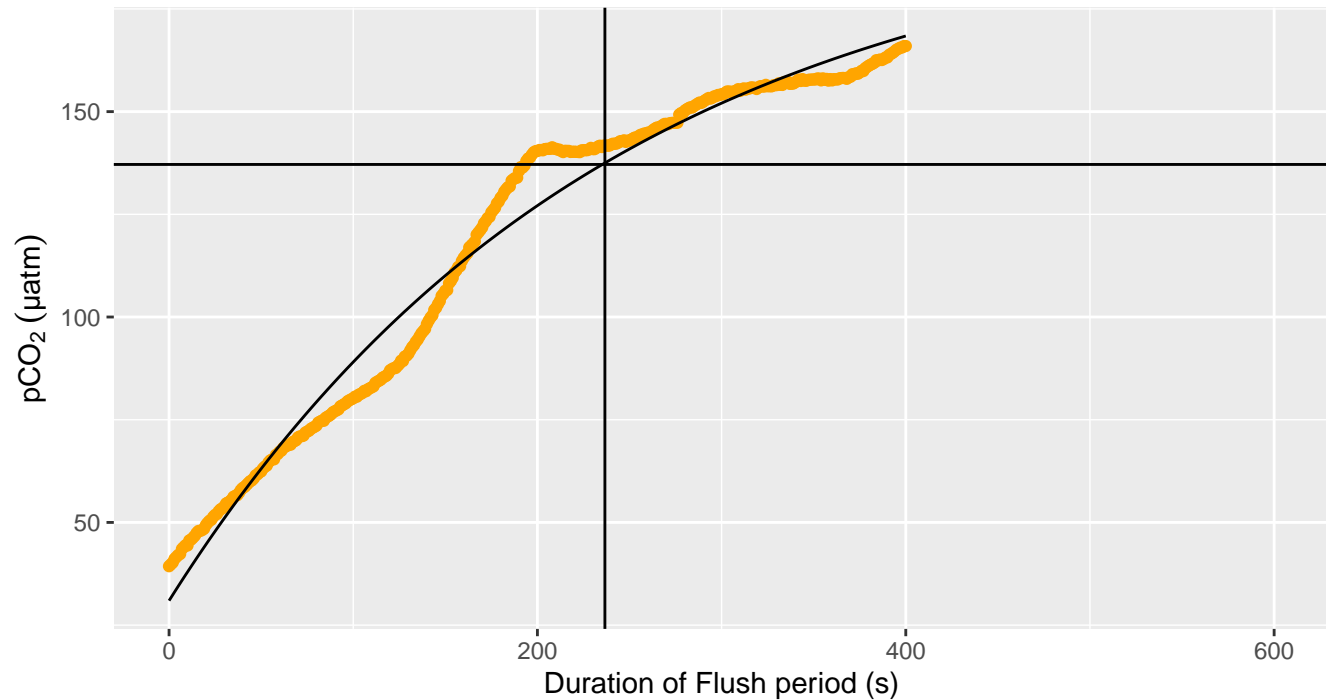
Zero_ID: 58 Tau: 454.2 Mean absolute residual (%): 1.62



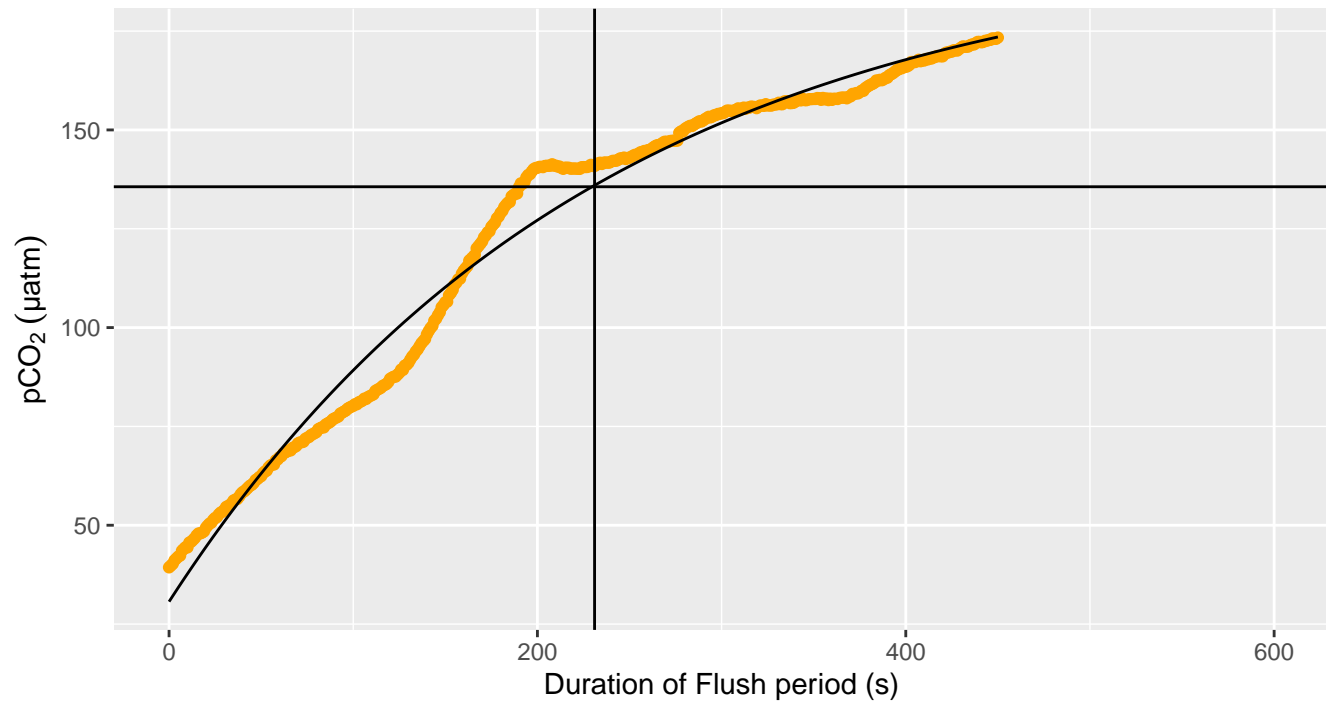
Zero_ID: 58 Tau: 289 Mean absolute residual (%): 2.14



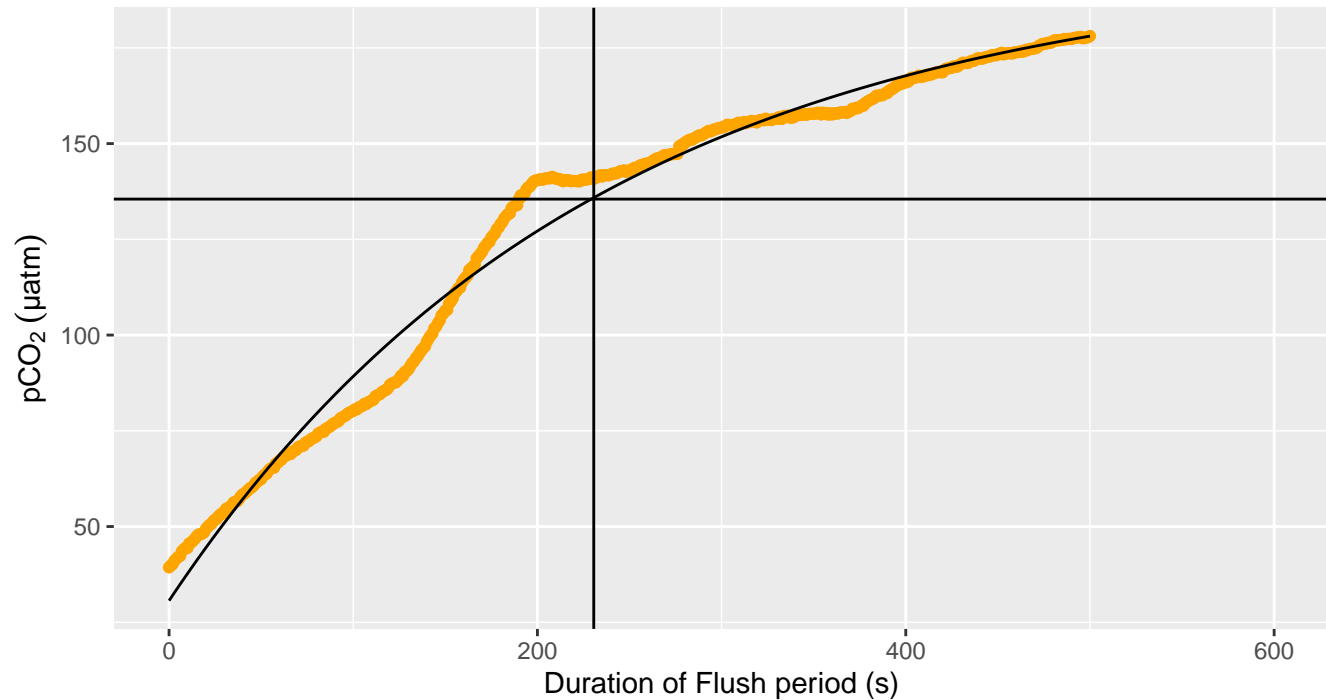
Zero_ID: 58 Tau: 236.6 Mean absolute residual (%): 2.46



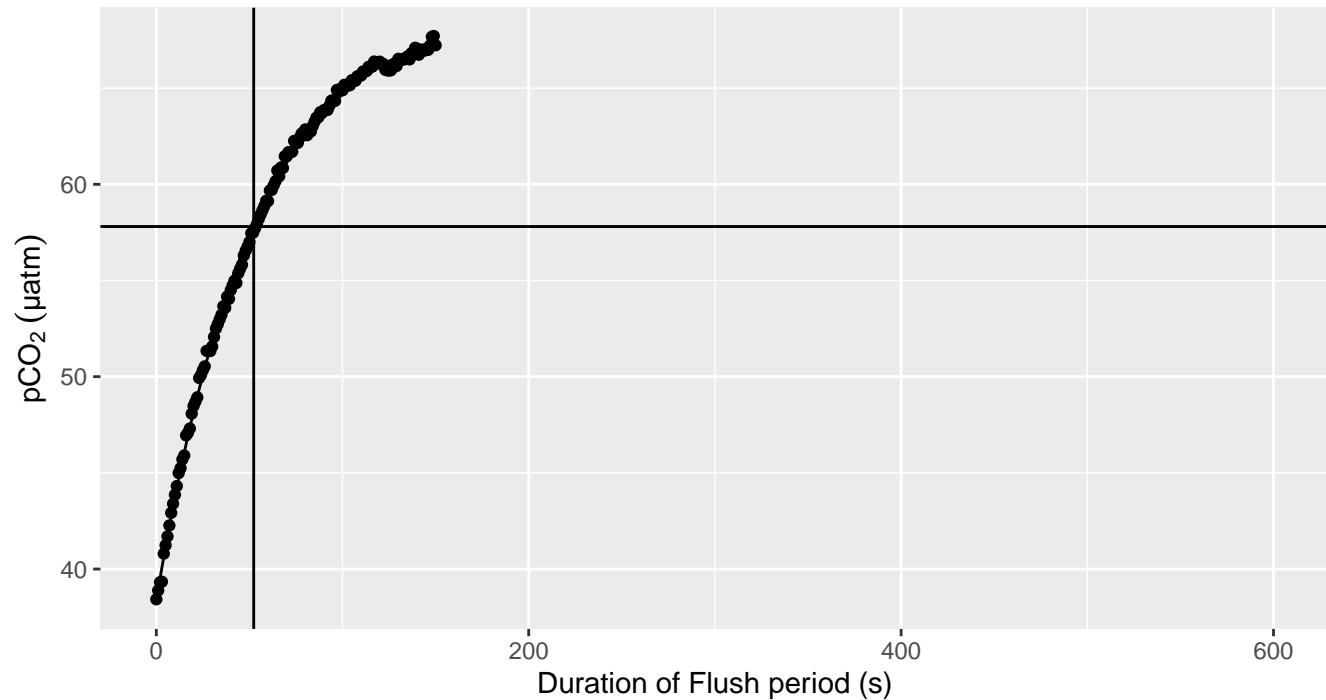
Zero_ID: 58 Tau: 231 Mean absolute residual (%): 2.25



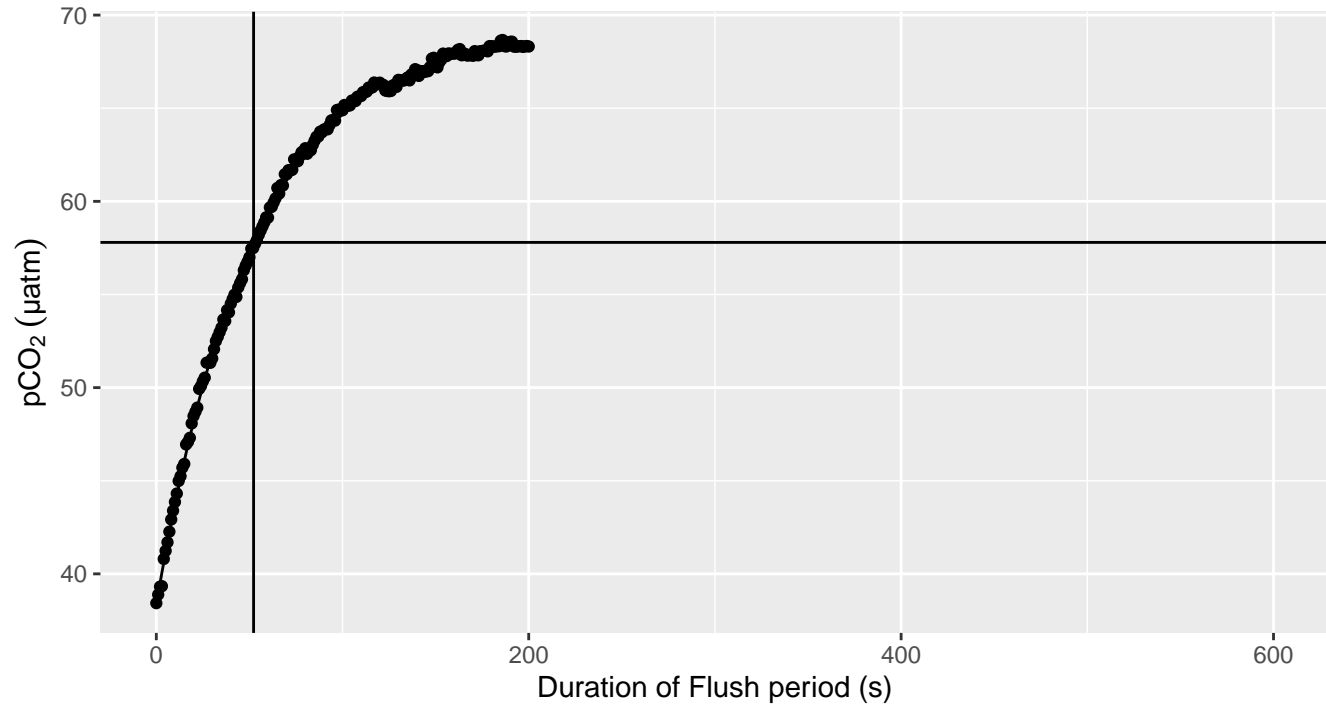
Zero_ID: 58 Tau: 230.6 Mean absolute residual (%): 2.04



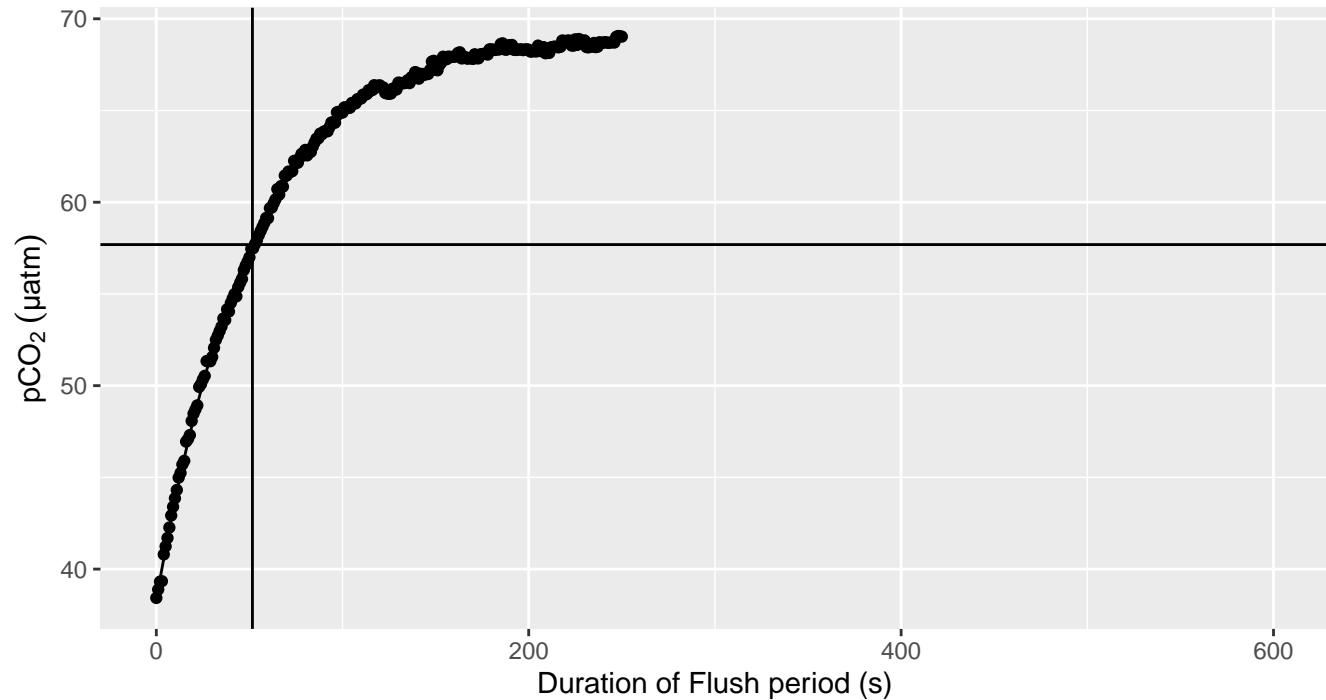
Zero_ID: 59 Tau: 52.3 Mean absolute residual (%): 0.36



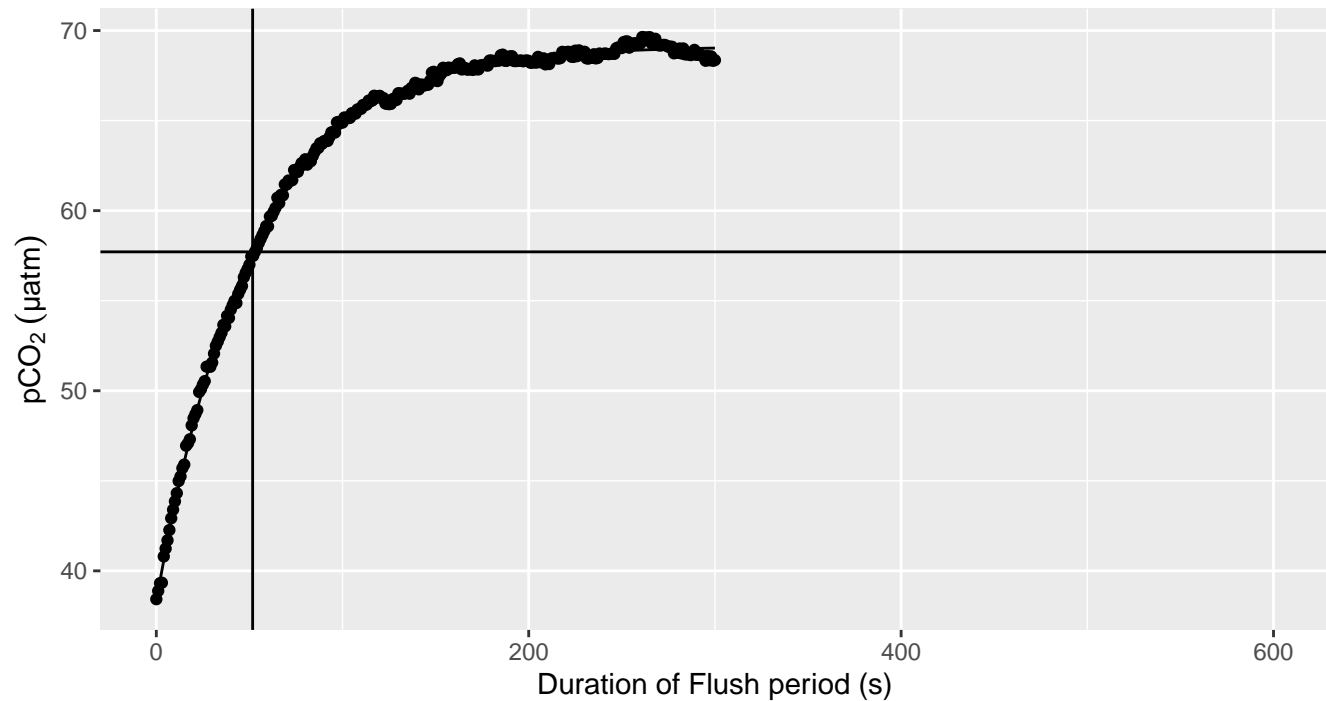
Zero_ID: 59 Tau: 52.2 Mean absolute residual (%): 0.32



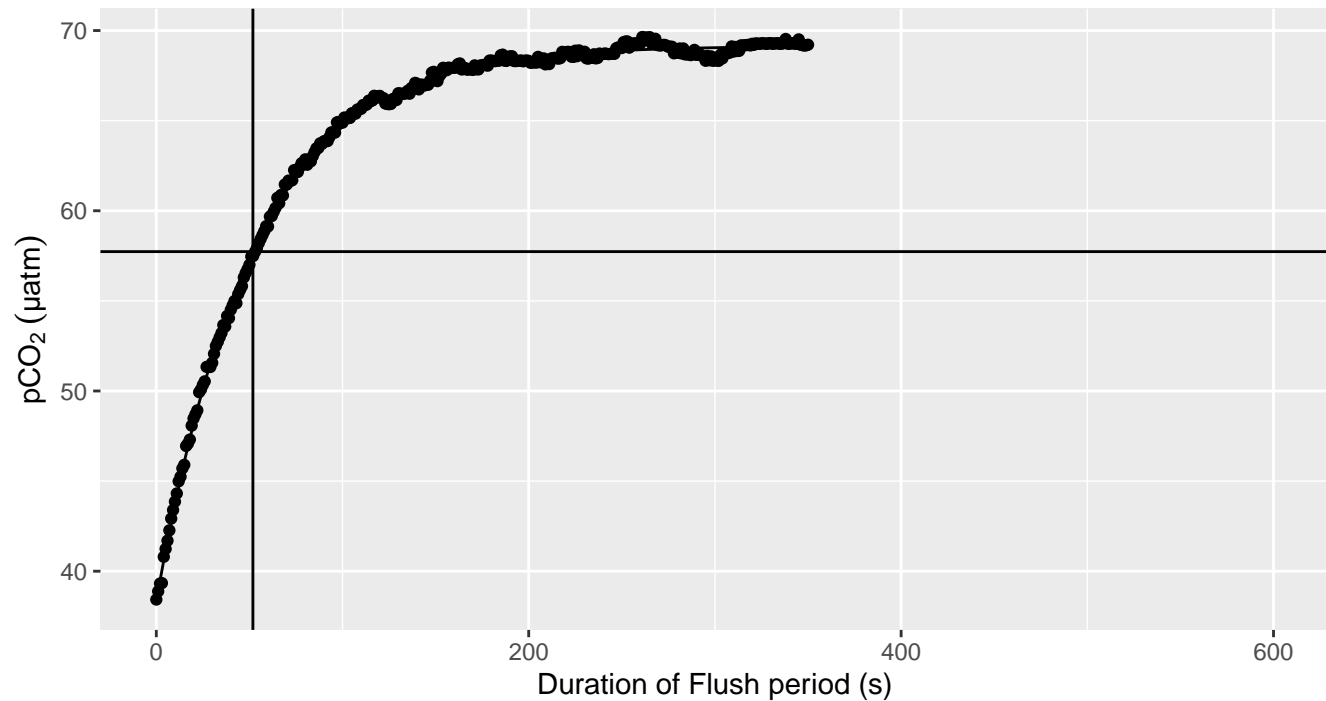
Zero_ID: 59 Tau: 51.6 Mean absolute residual (%): 0.31



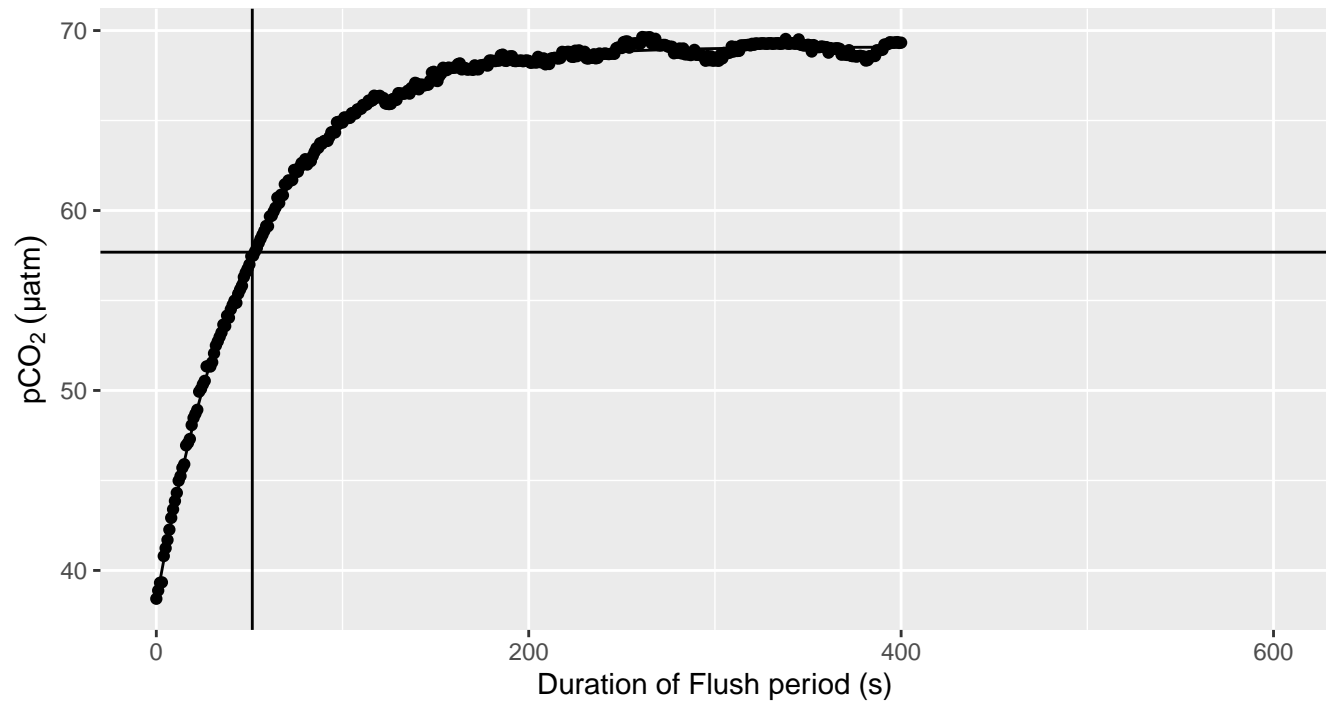
Zero_ID: 59 Tau: 51.7 Mean absolute residual (%): 0.35



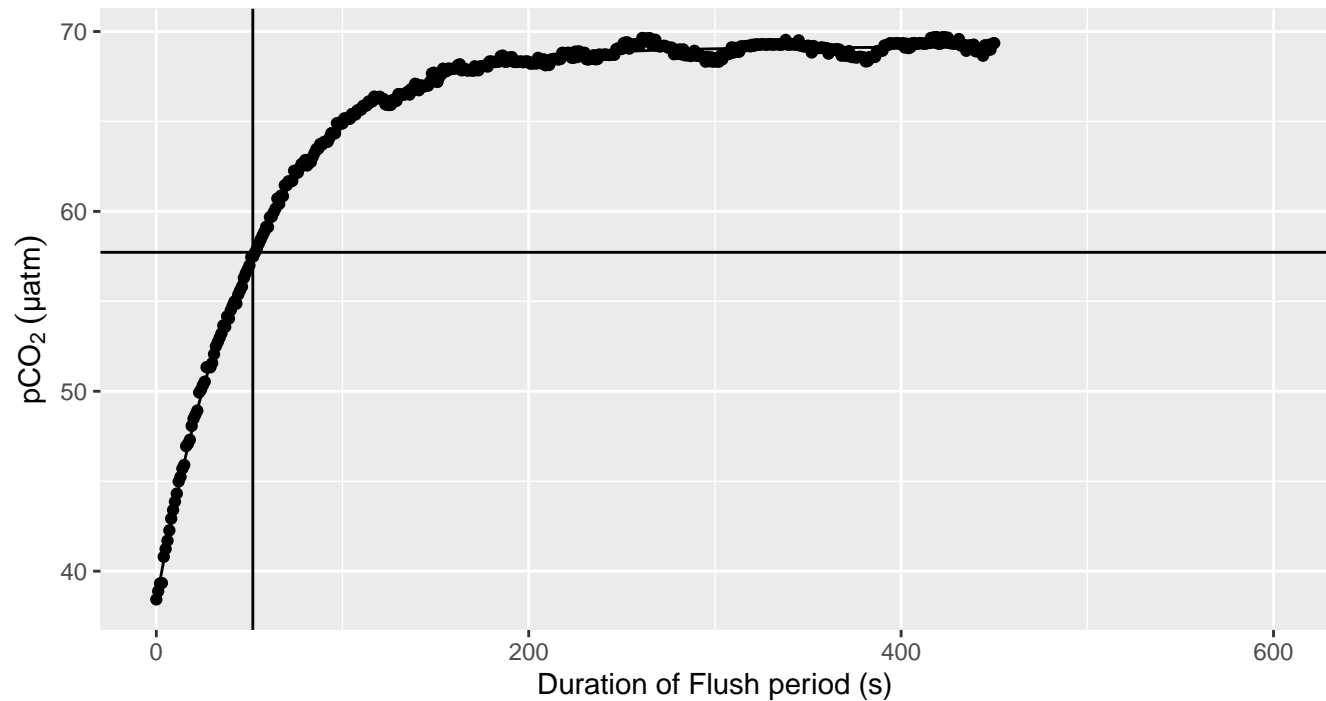
Zero_ID: 59 Tau: 51.9 Mean absolute residual (%): 0.35



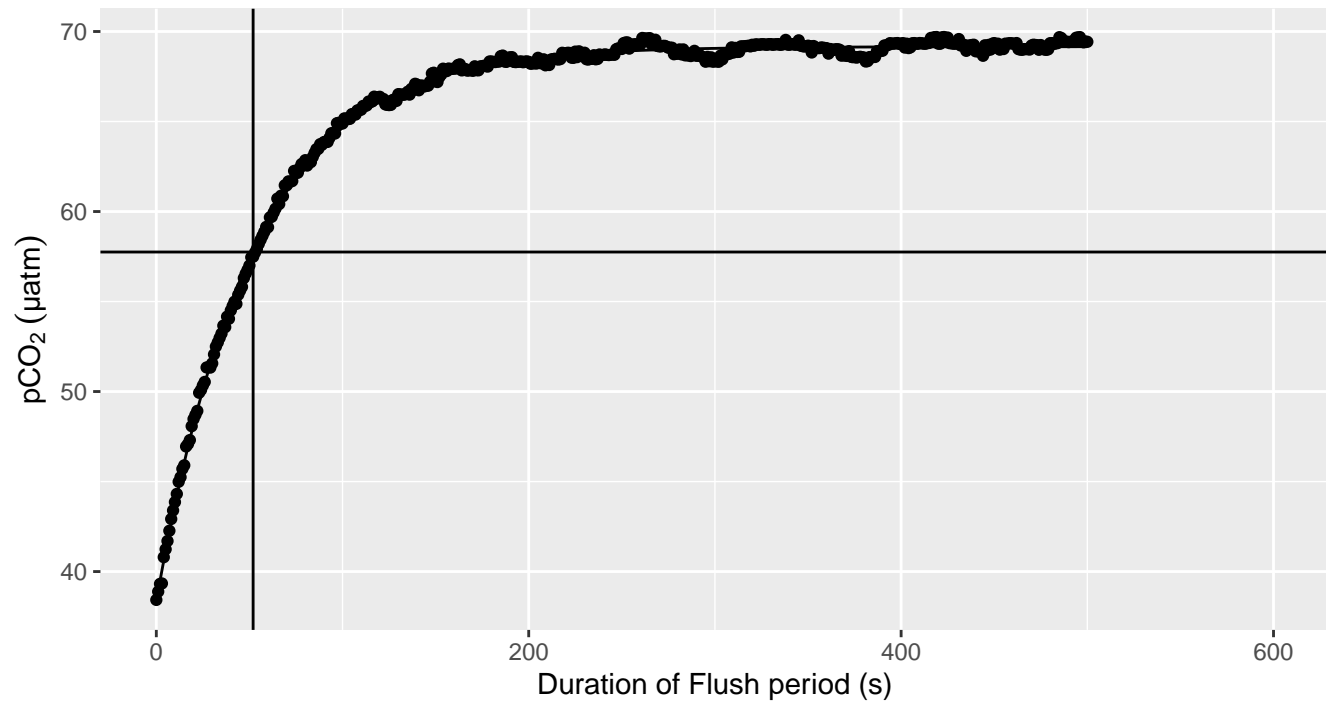
Zero_ID: 59 Tau: 51.5 Mean absolute residual (%): 0.36



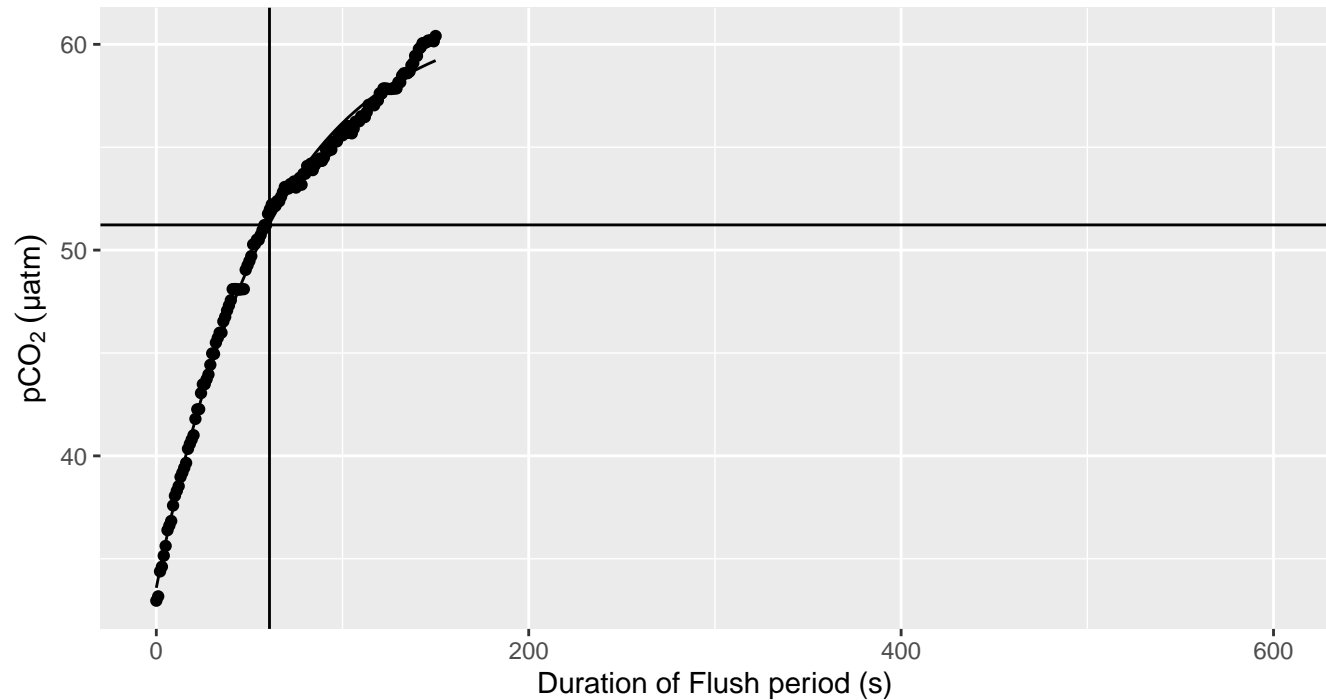
Zero_ID: 59 Tau: 51.8 Mean absolute residual (%): 0.36



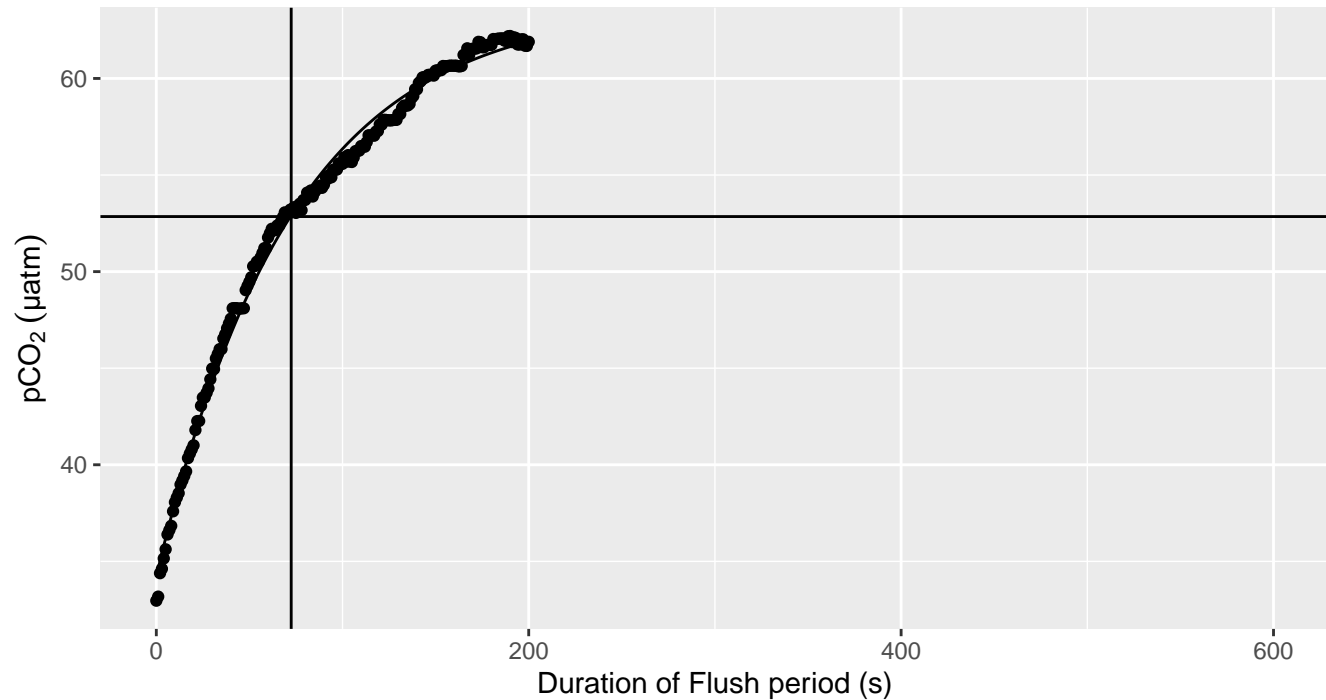
Zero_ID: 59 Tau: 52 Mean absolute residual (%): 0.35



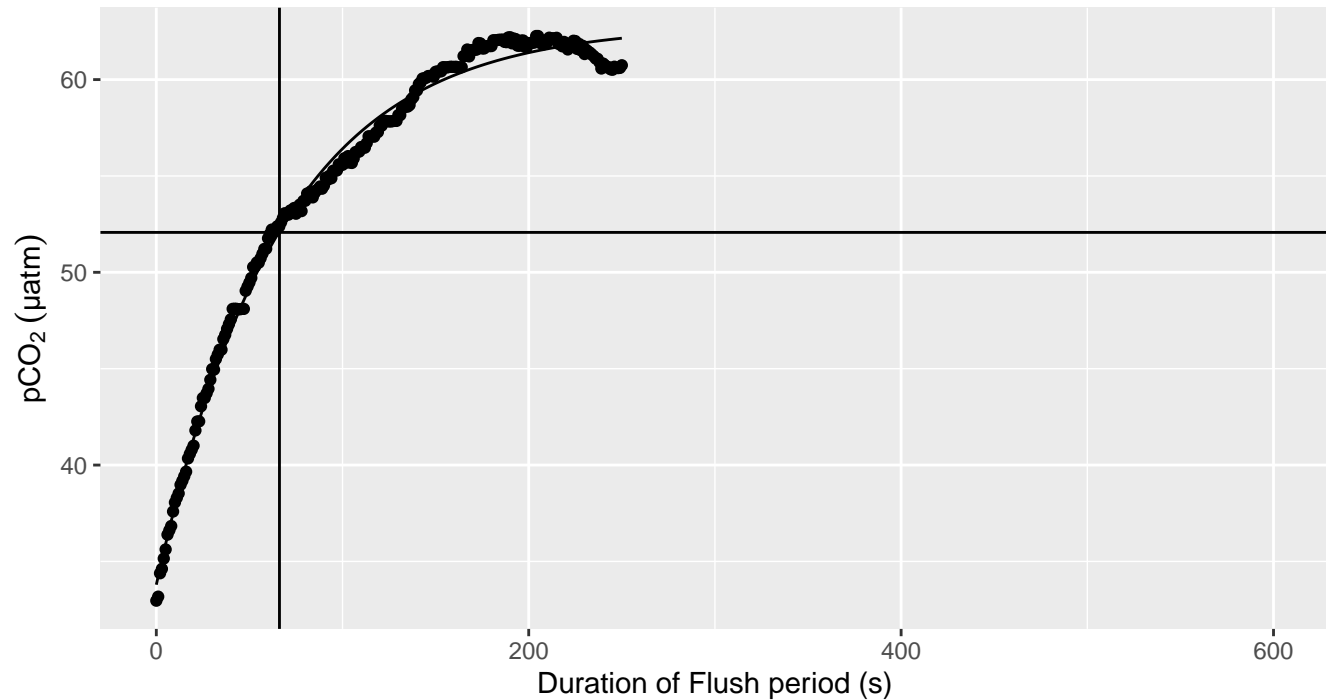
Zero_ID: 60 Tau: 60.8 Mean absolute residual (%): 0.66



Zero_ID: 60 Tau: 72.4 Mean absolute residual (%): 0.79



Zero_ID: 60 Tau: 66.1 Mean absolute residual (%): 0.91



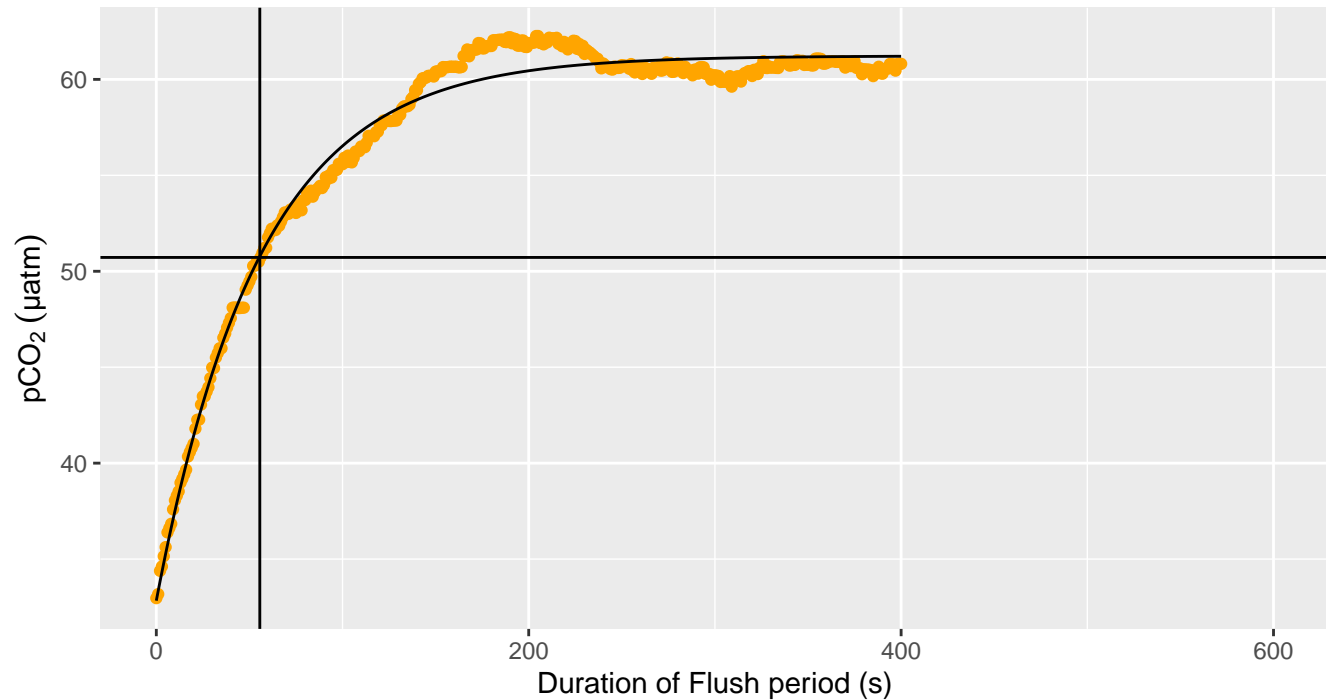
Zero_ID: 60 Tau: 59.5 Mean absolute residual (%): 1.15



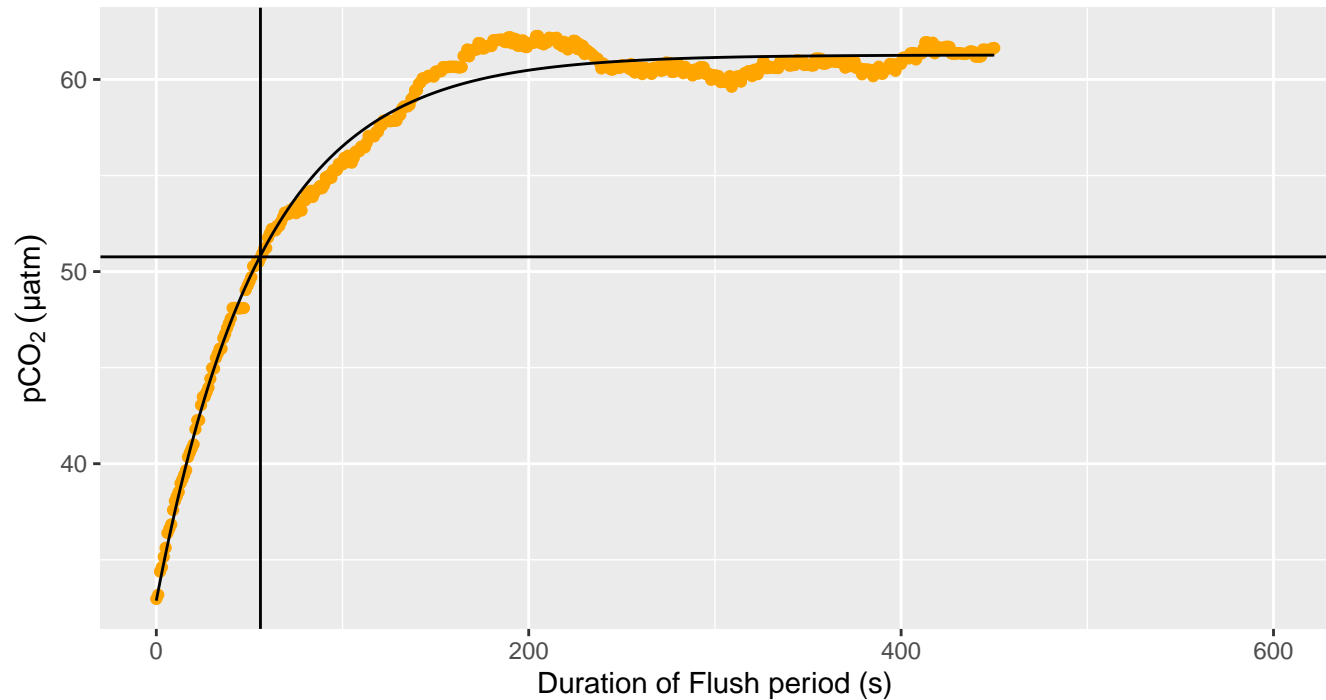
Zero_ID: 60 Tau: 56.7 Mean absolute residual (%): 1.18



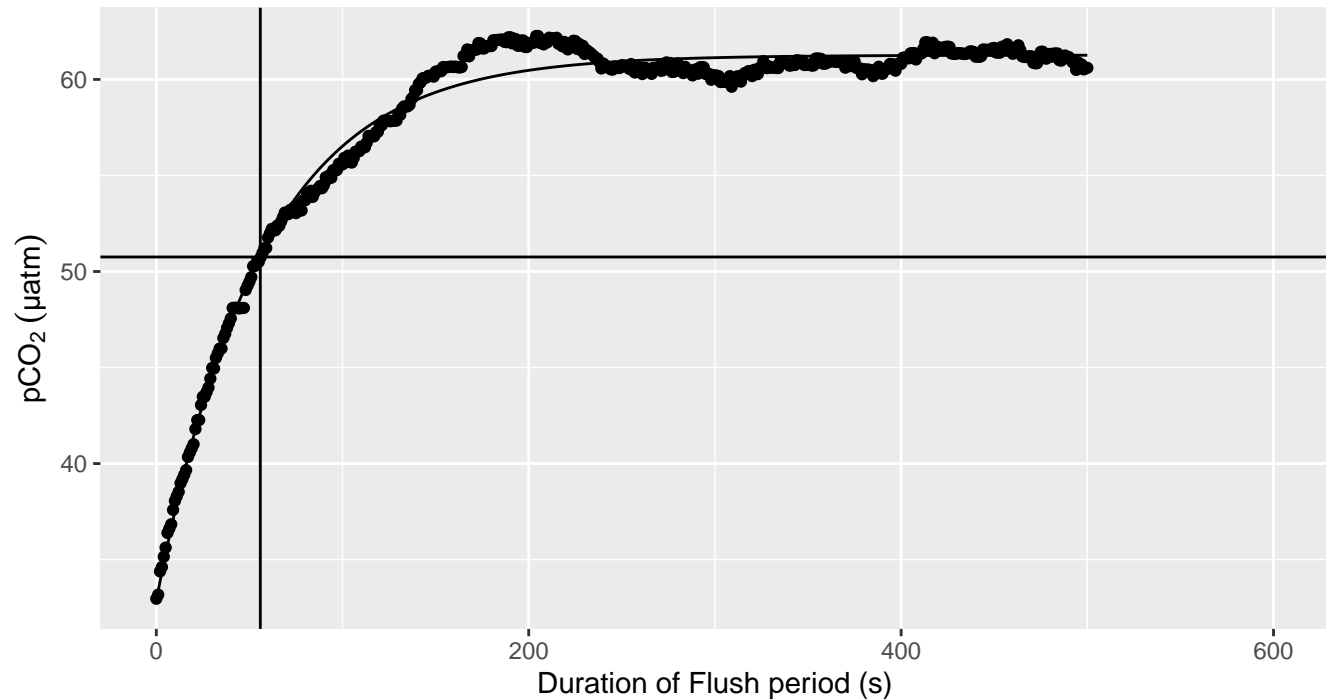
Zero_ID: 60 Tau: 55.6 Mean absolute residual (%): 1.11



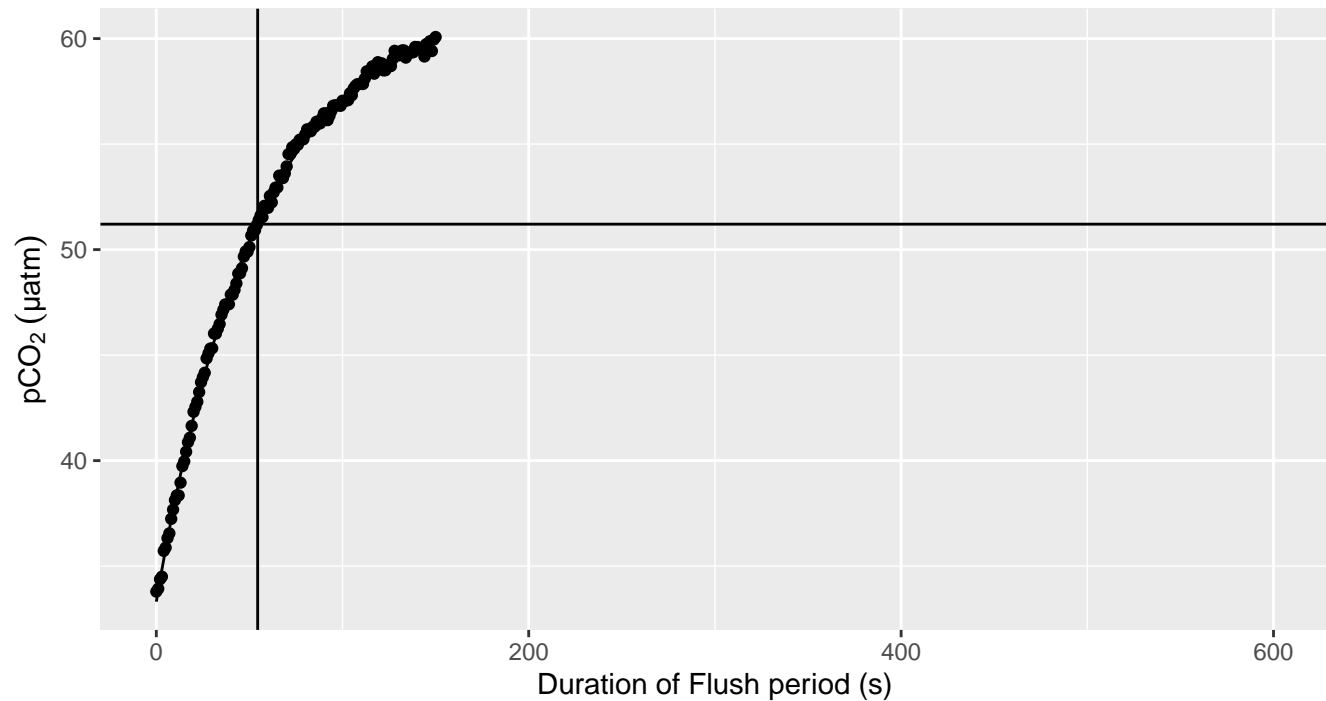
Zero_ID: 60 Tau: 55.9 Mean absolute residual (%): 1.04



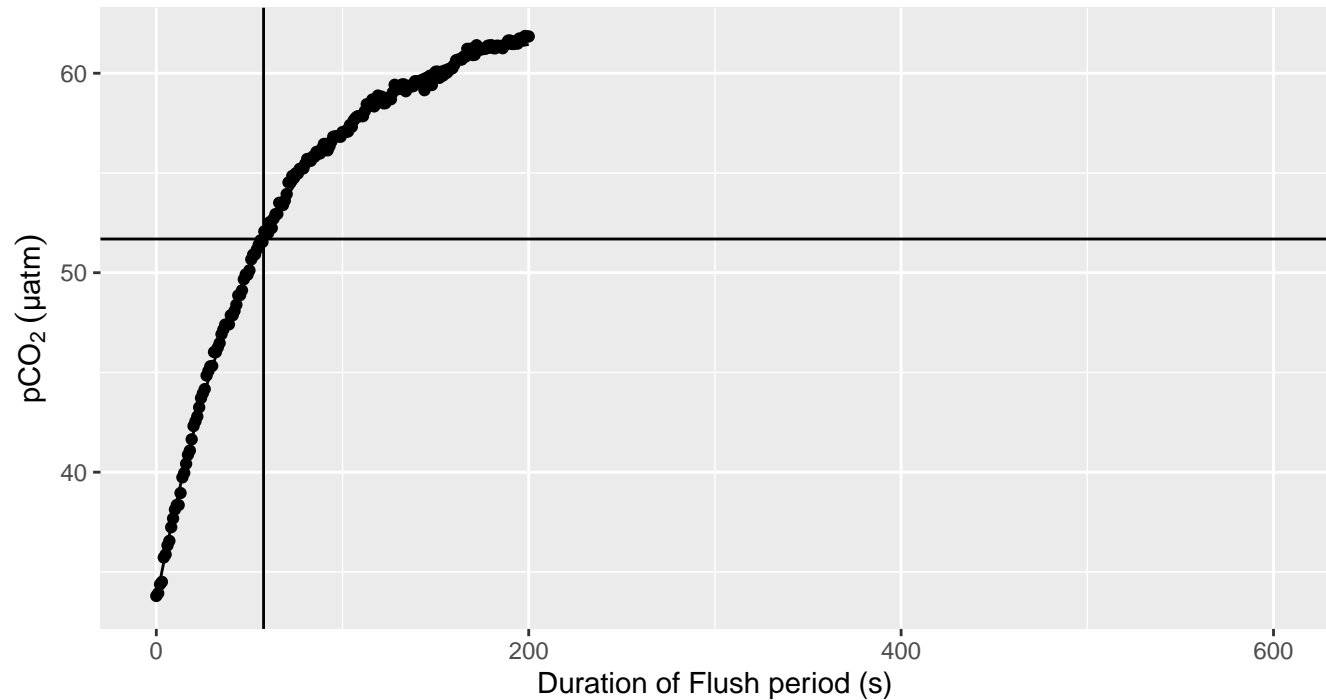
Zero_ID: 60 Tau: 55.8 Mean absolute residual (%): 0.98



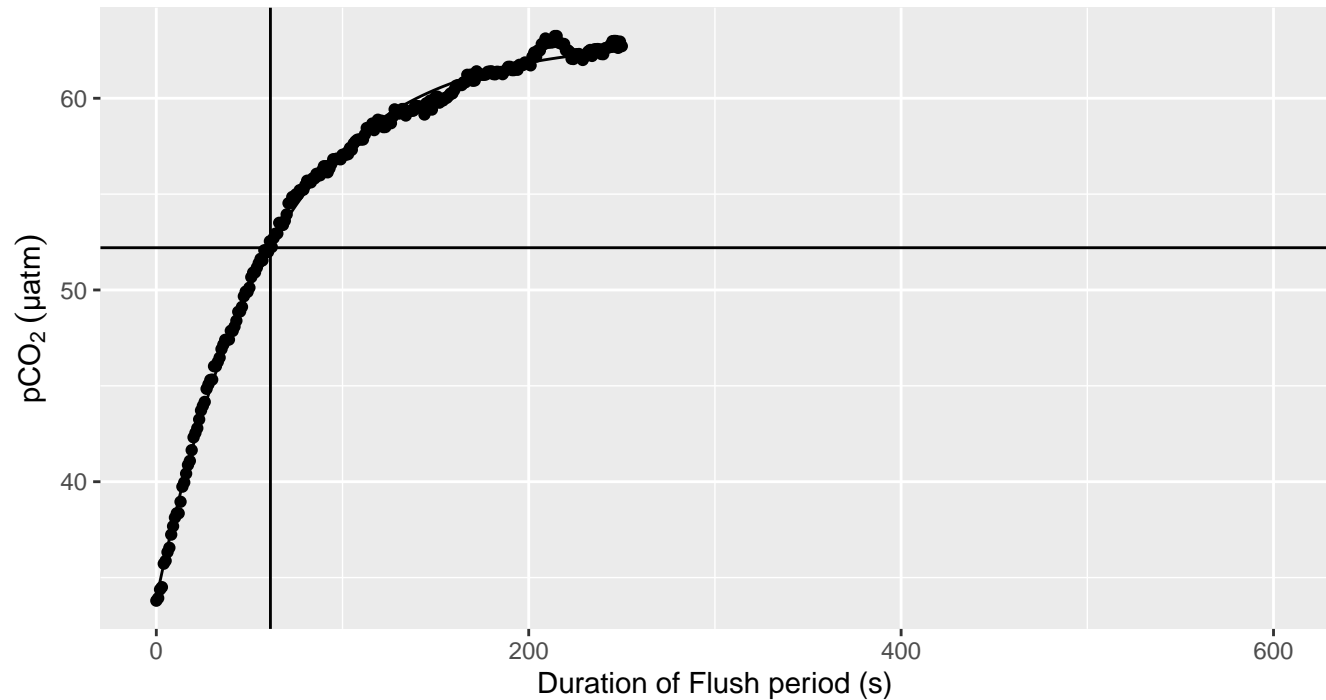
Zero_ID: 61 Tau: 54.4 Mean absolute residual (%): 0.3



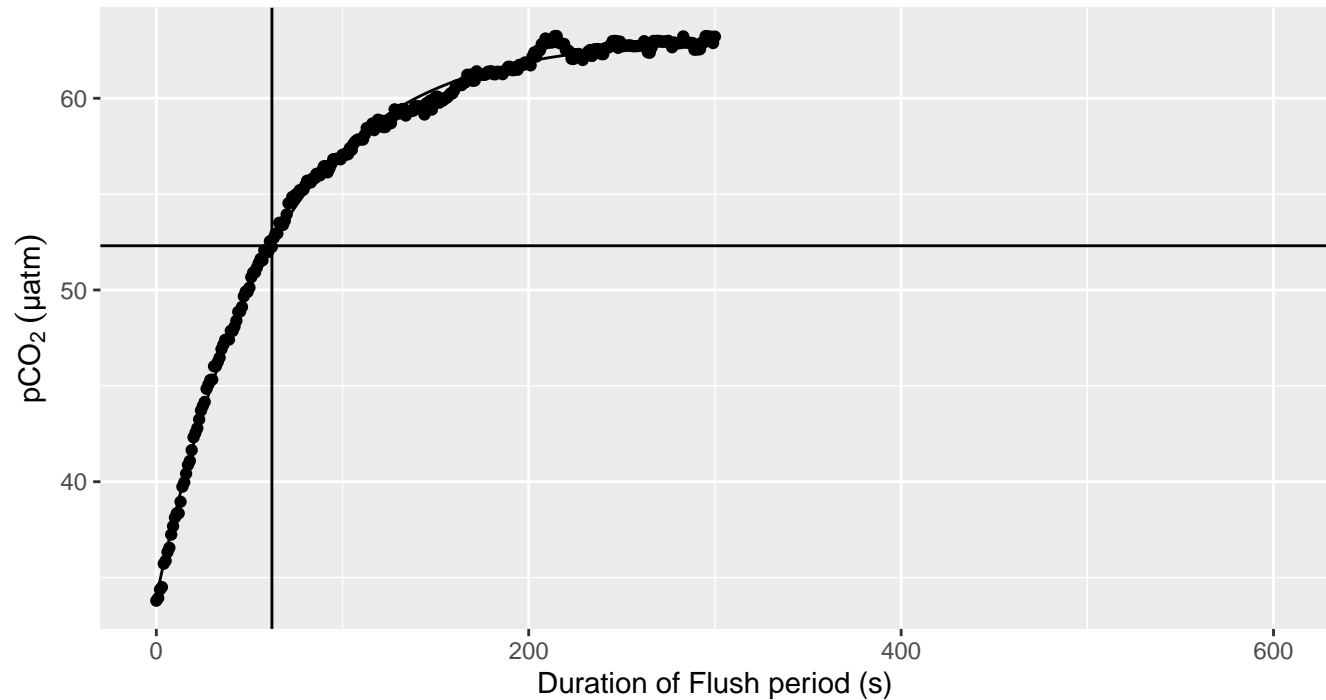
Zero_ID: 61 Tau: 57.6 Mean absolute residual (%): 0.37



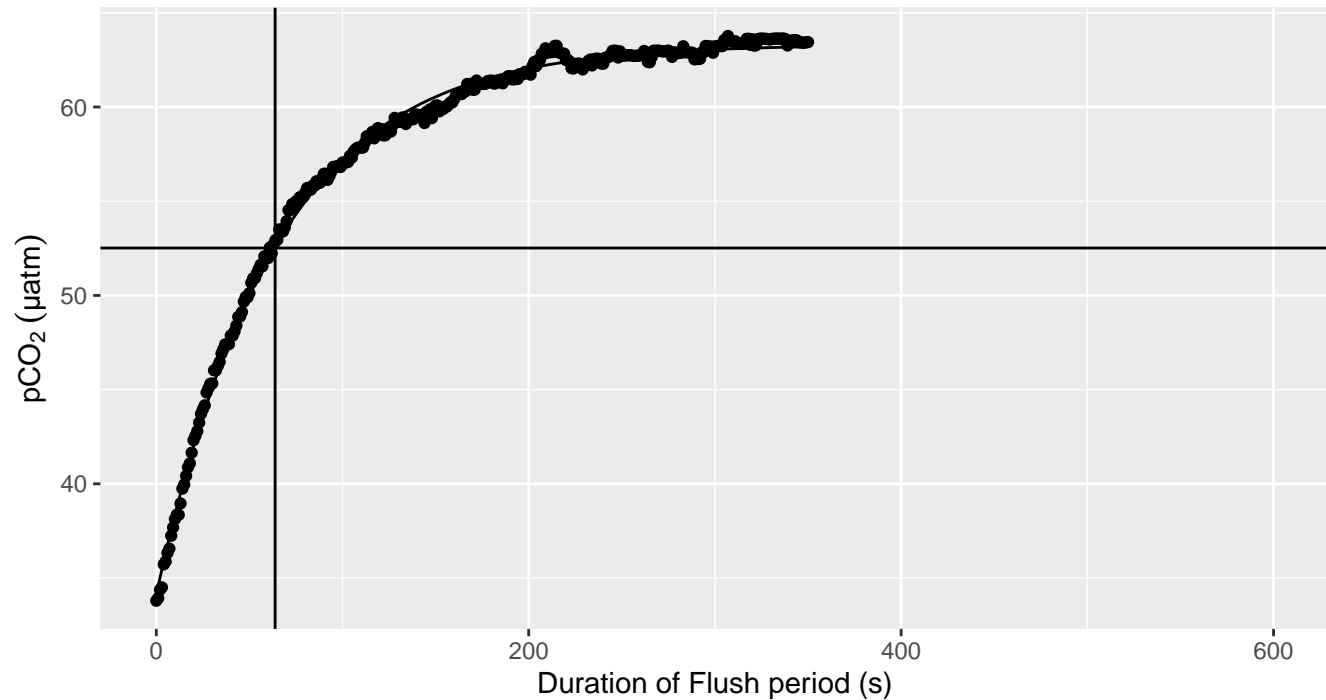
Zero_ID: 61 Tau: 61.3 Mean absolute residual (%): 0.48



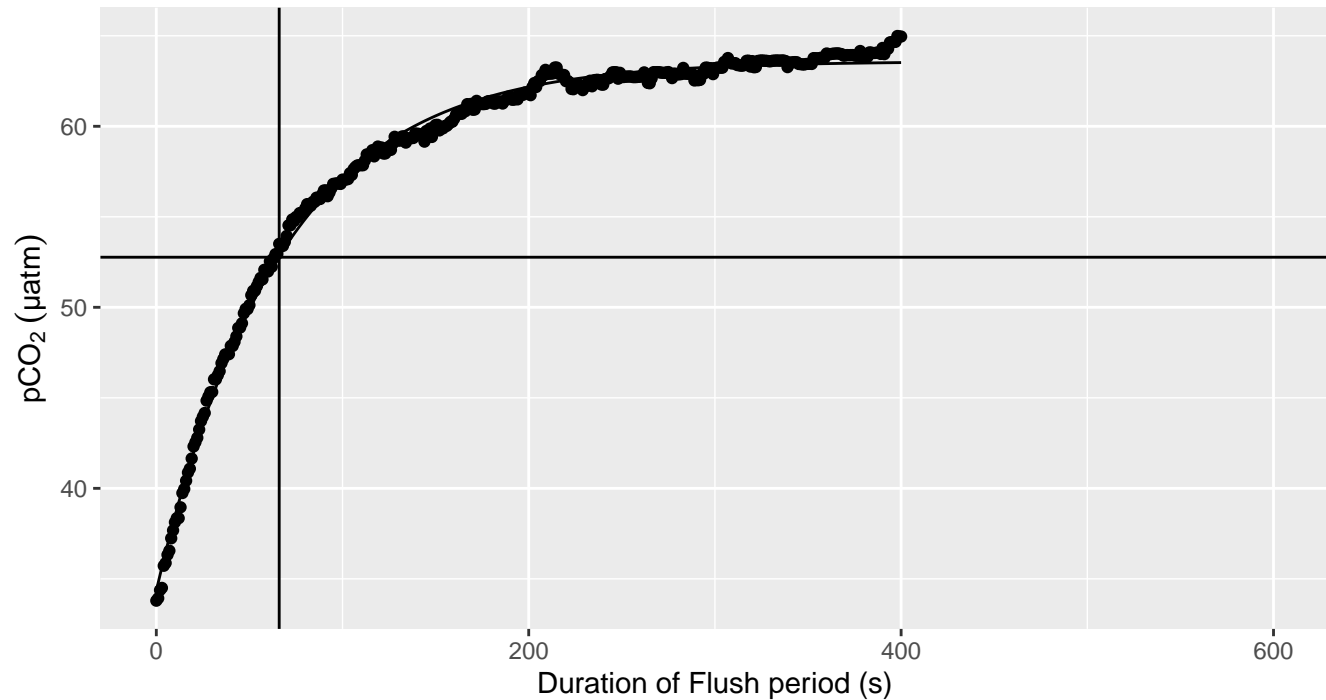
Zero_ID: 61 Tau: 62.1 Mean absolute residual (%): 0.47



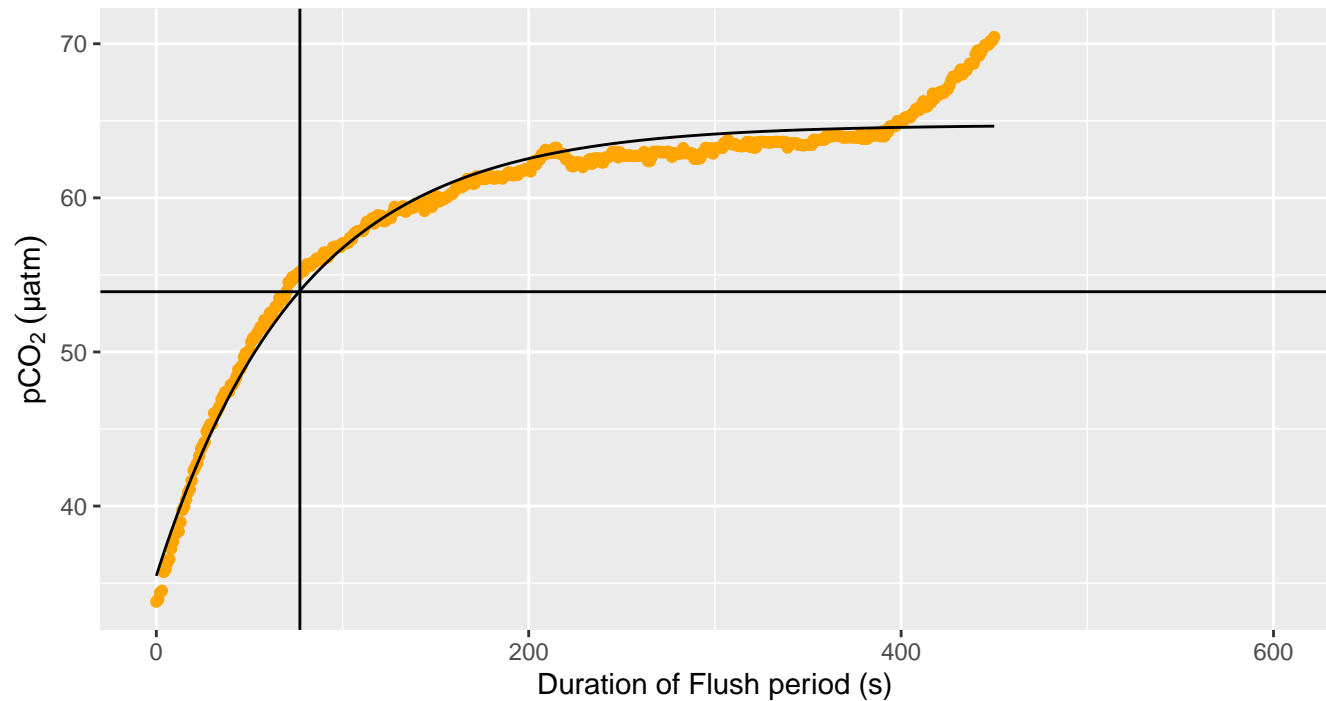
Zero_ID: 61 Tau: 63.8 Mean absolute residual (%): 0.5



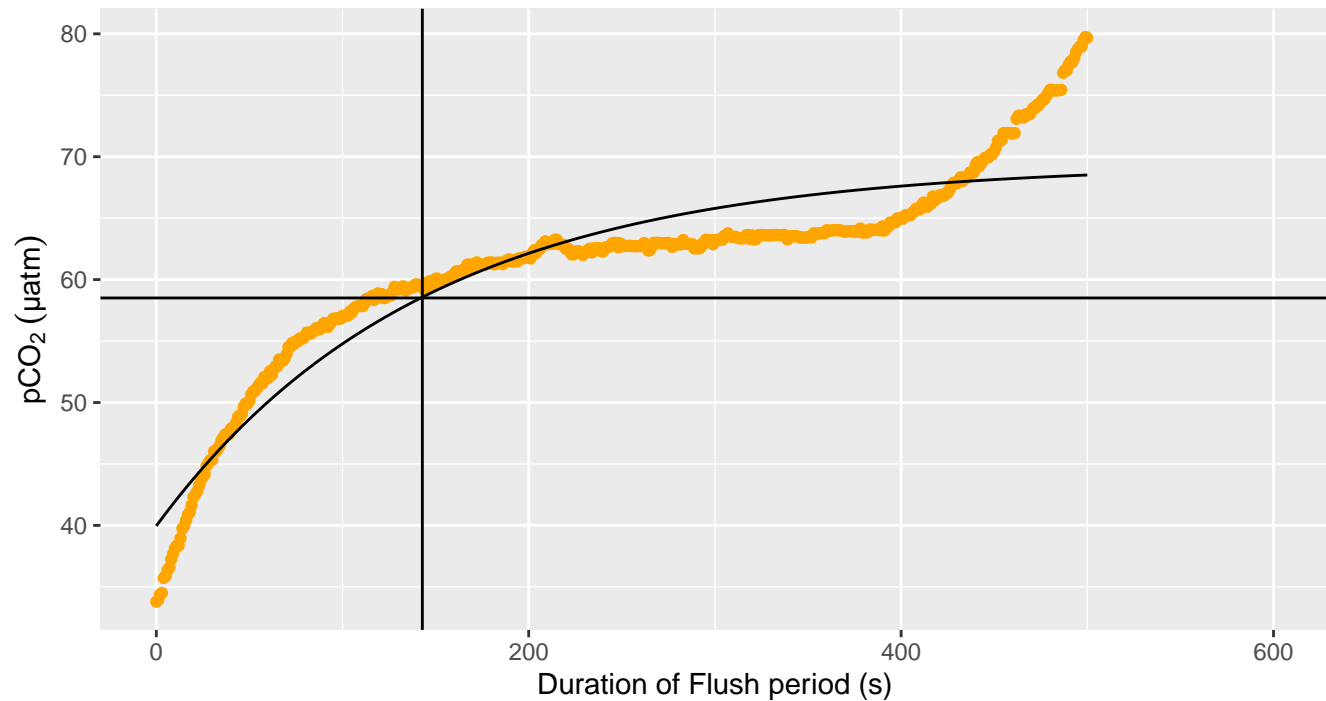
Zero_ID: 61 Tau: 66 Mean absolute residual (%): 0.58



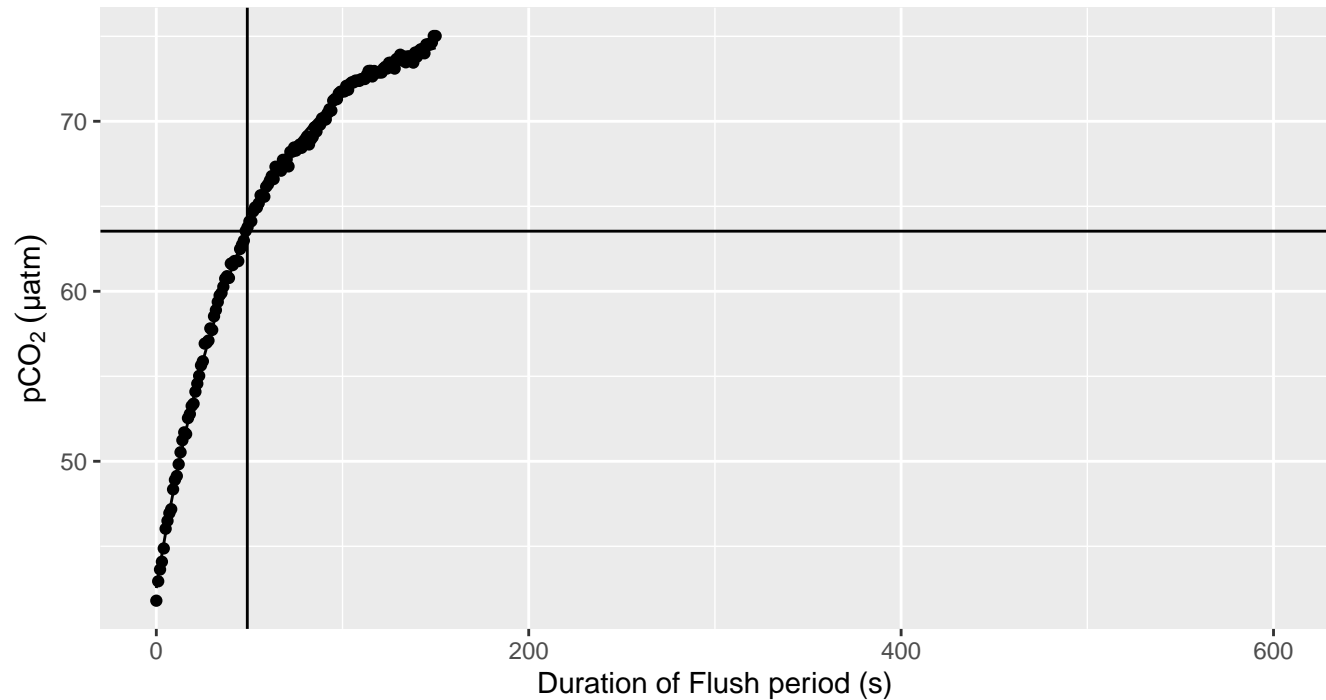
Zero_ID: 61 Tau: 77.1 Mean absolute residual (%): 1.44



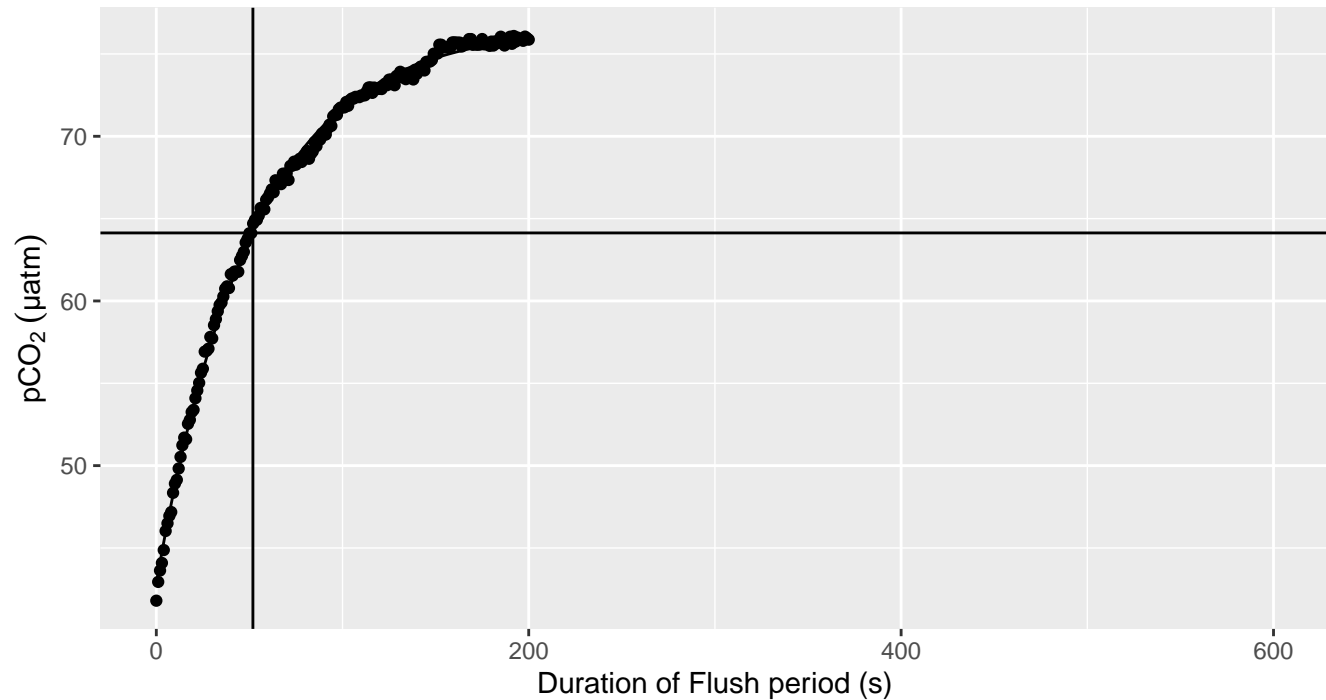
Zero_ID: 61 Tau: 142.9 Mean absolute residual (%): 3.4



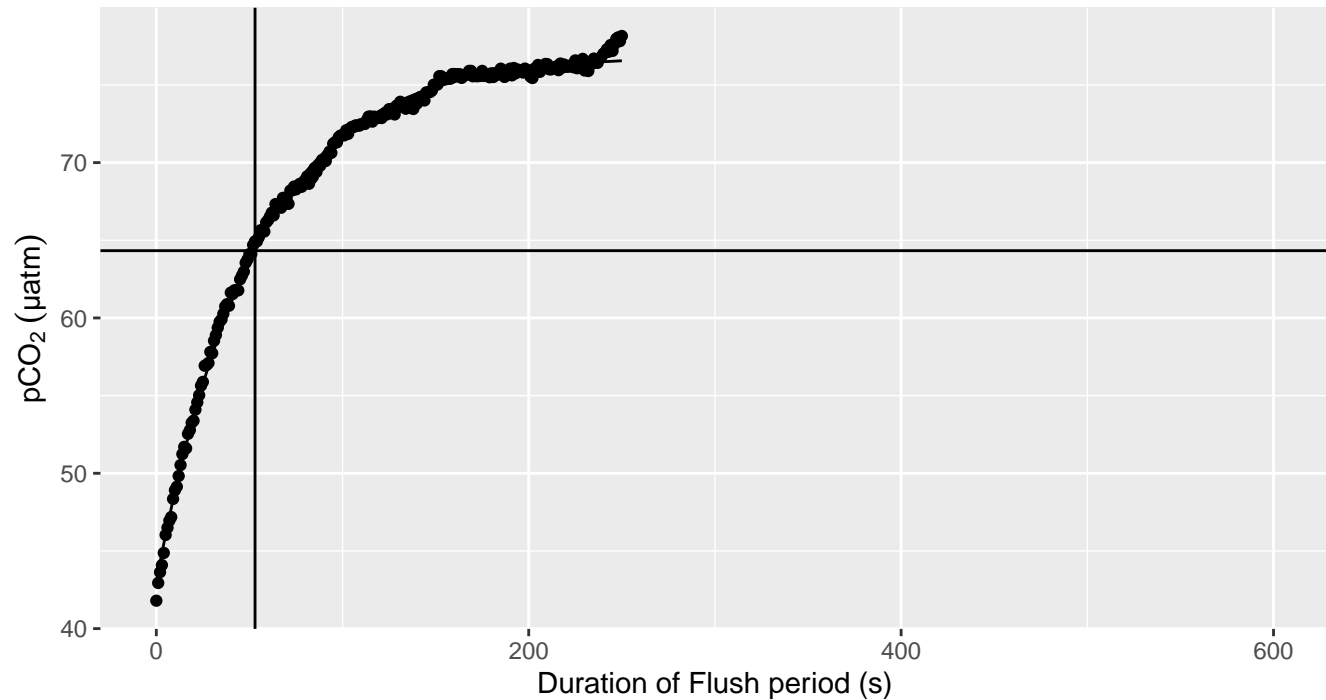
Zero_ID: 81 Tau: 48.9 Mean absolute residual (%): 0.34



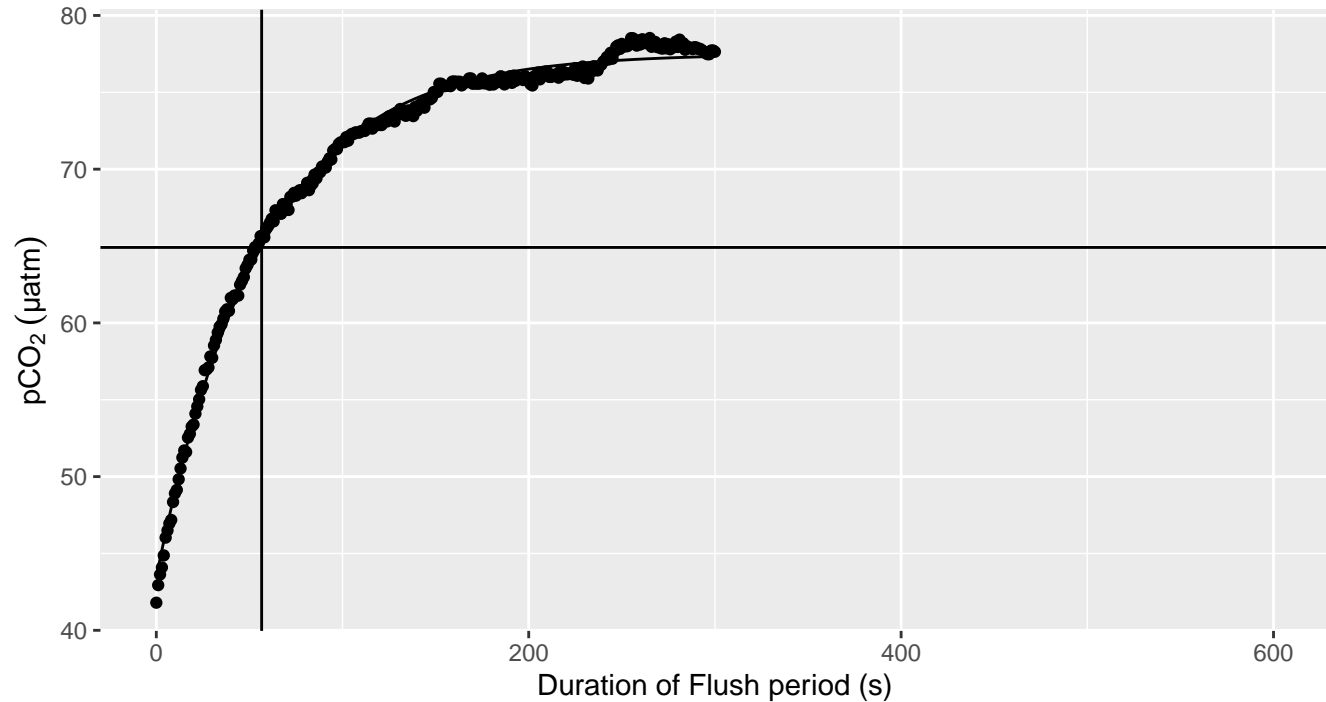
Zero_ID: 81 Tau: 51.9 Mean absolute residual (%): 0.39



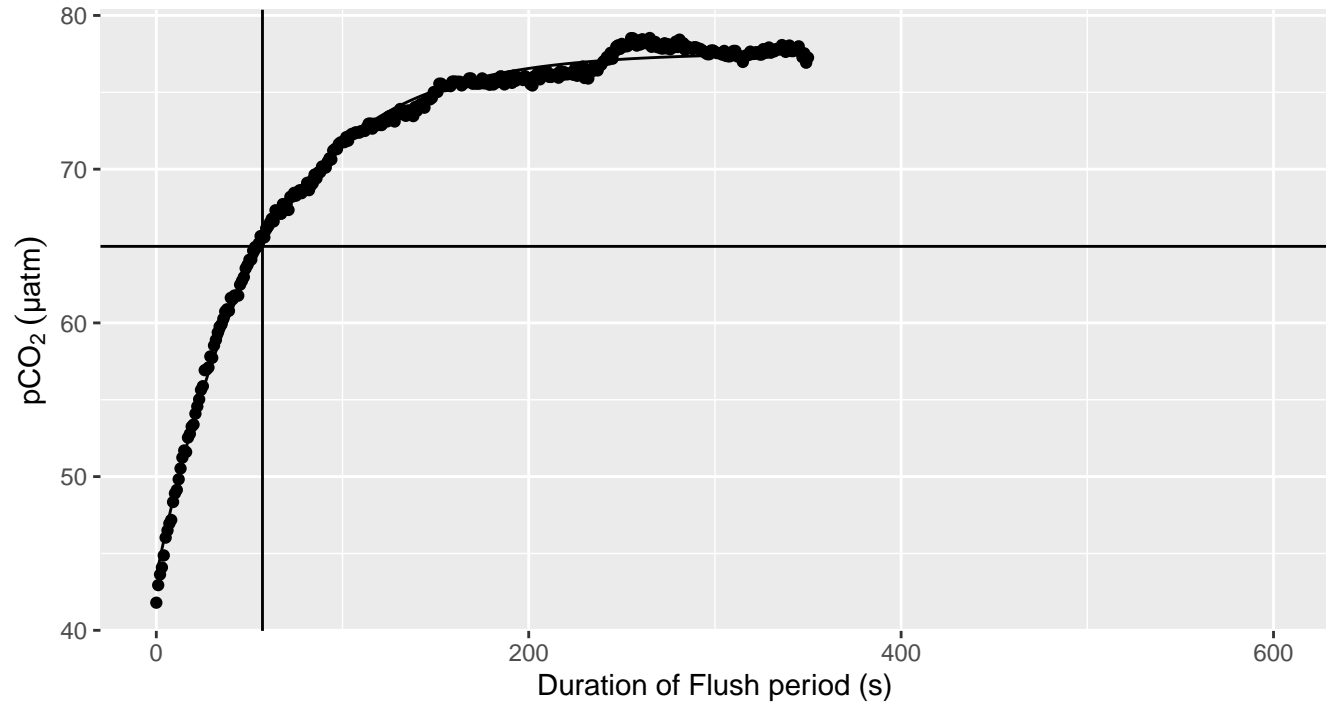
Zero_ID: 81 Tau: 53 Mean absolute residual (%): 0.42



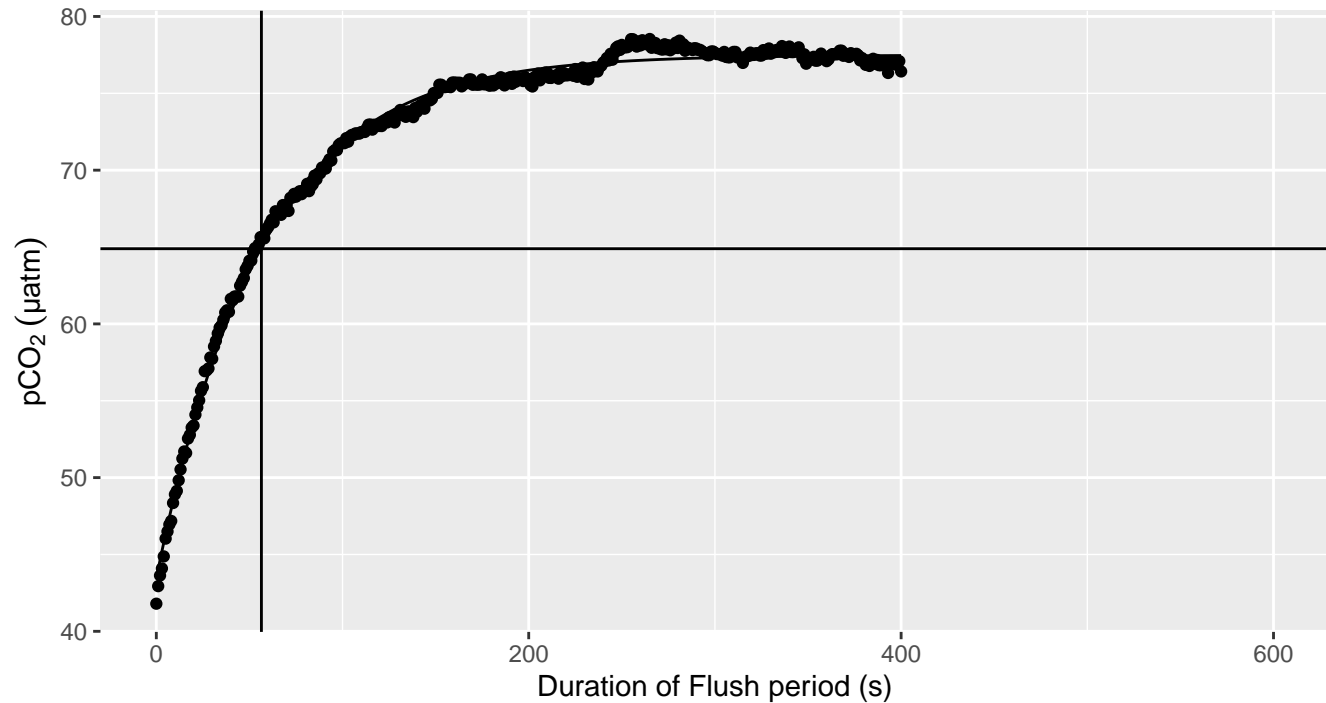
Zero_ID: 81 Tau: 56.6 Mean absolute residual (%): 0.63



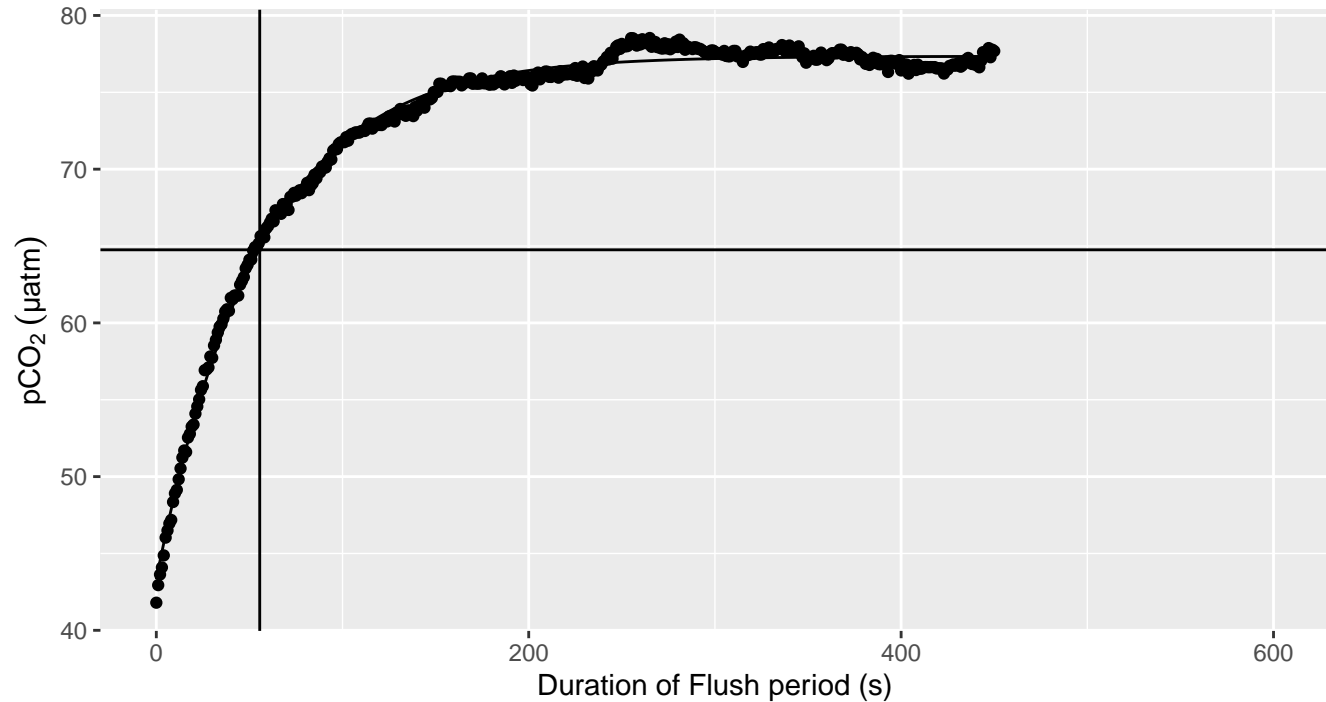
Zero_ID: 81 Tau: 57 Mean absolute residual (%): 0.59



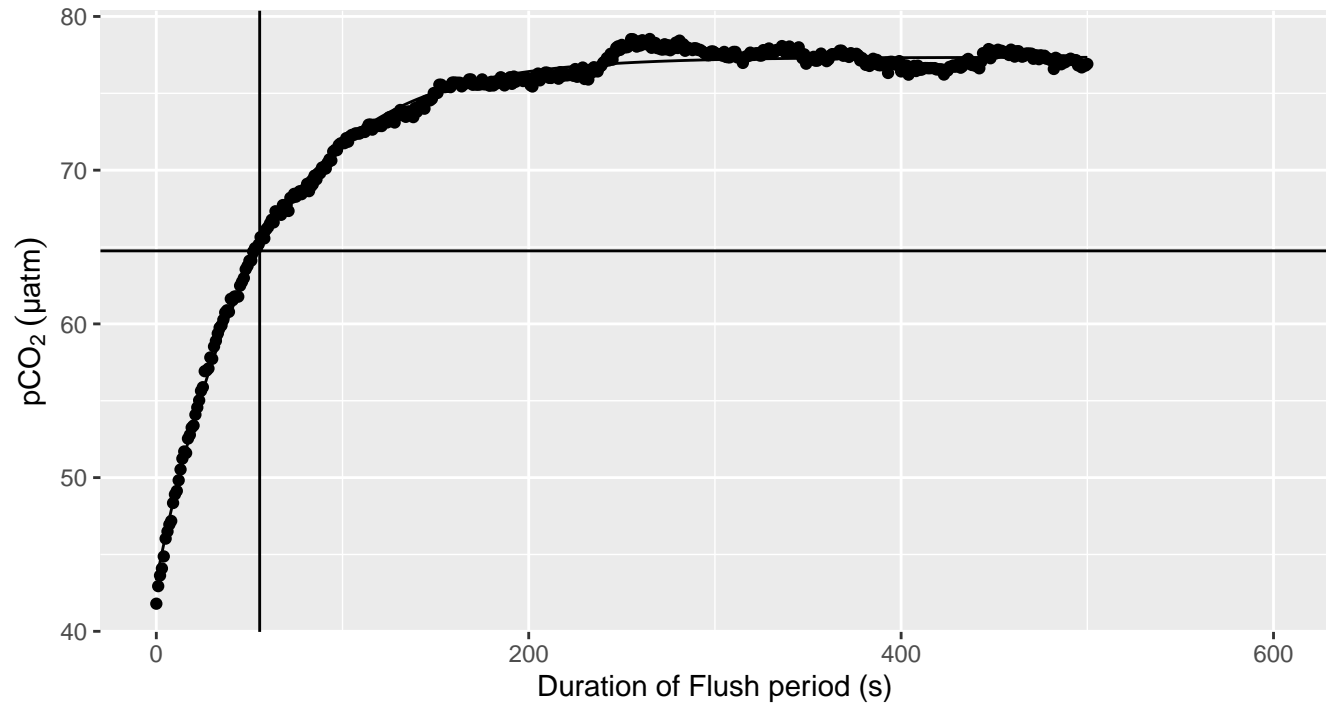
Zero_ID: 81 Tau: 56.4 Mean absolute residual (%): 0.57



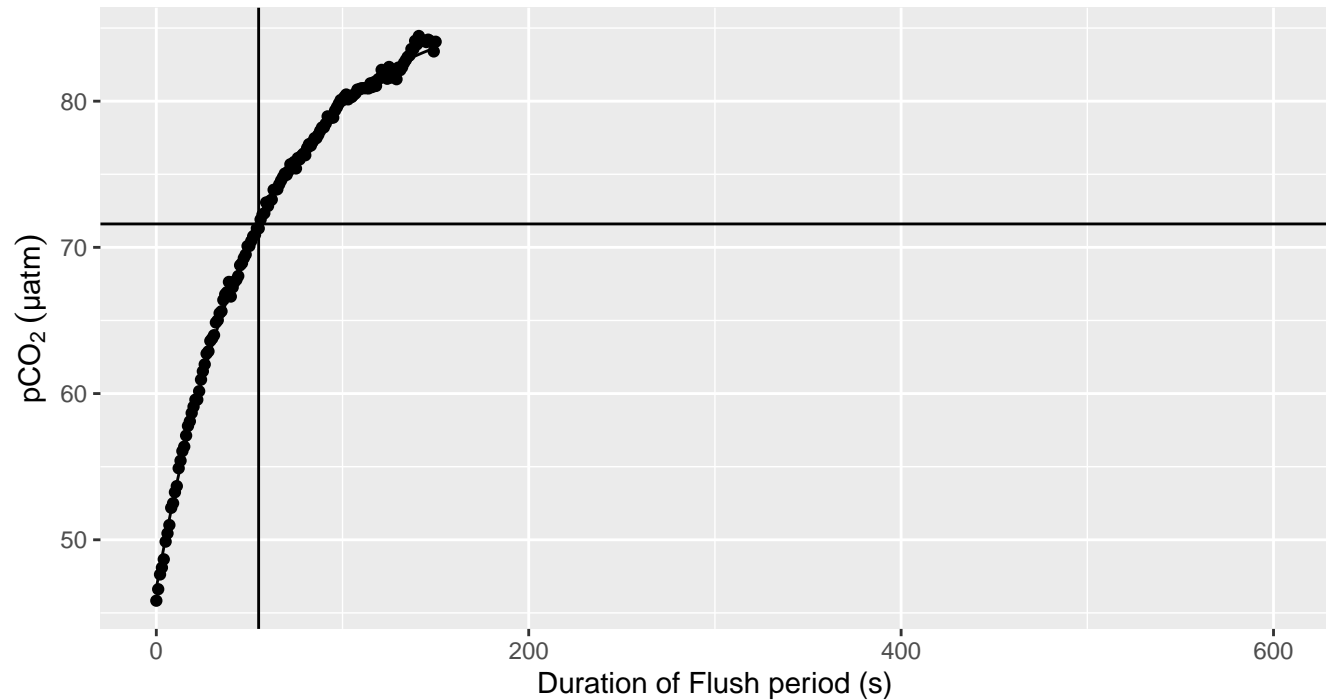
Zero_ID: 81 Tau: 55.5 Mean absolute residual (%): 0.59



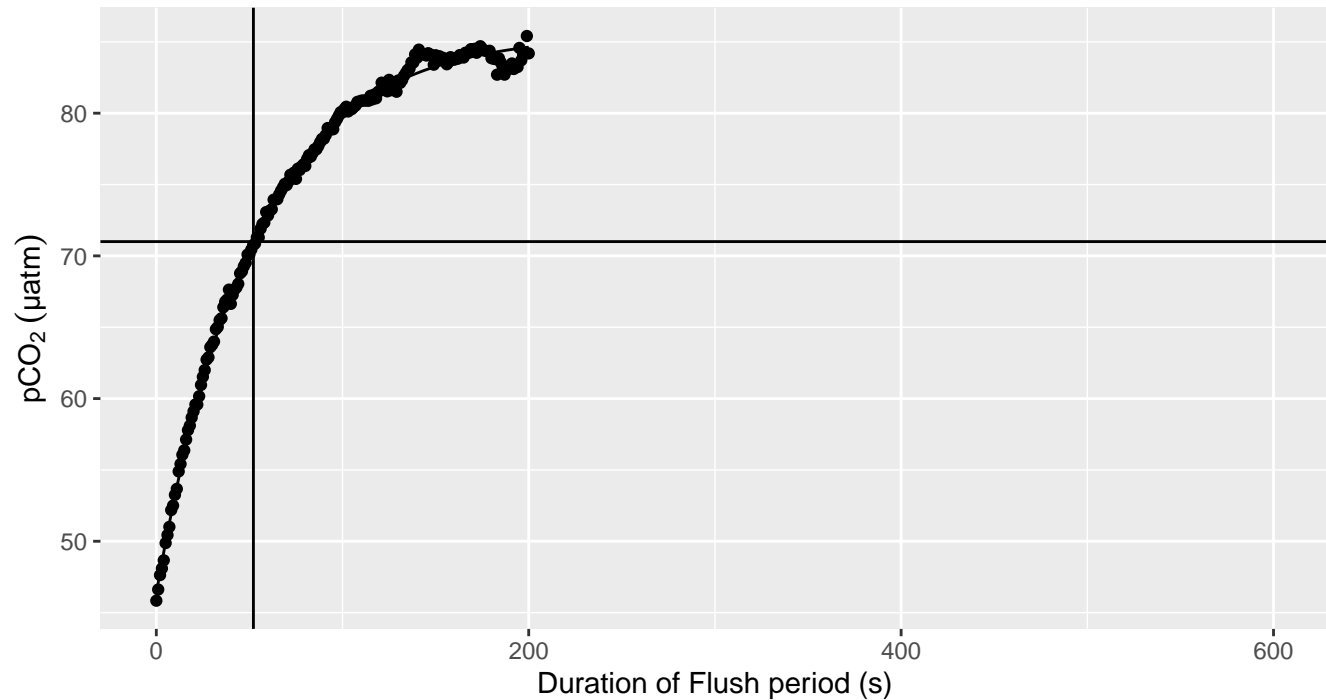
Zero_ID: 81 Tau: 55.5 Mean absolute residual (%): 0.57



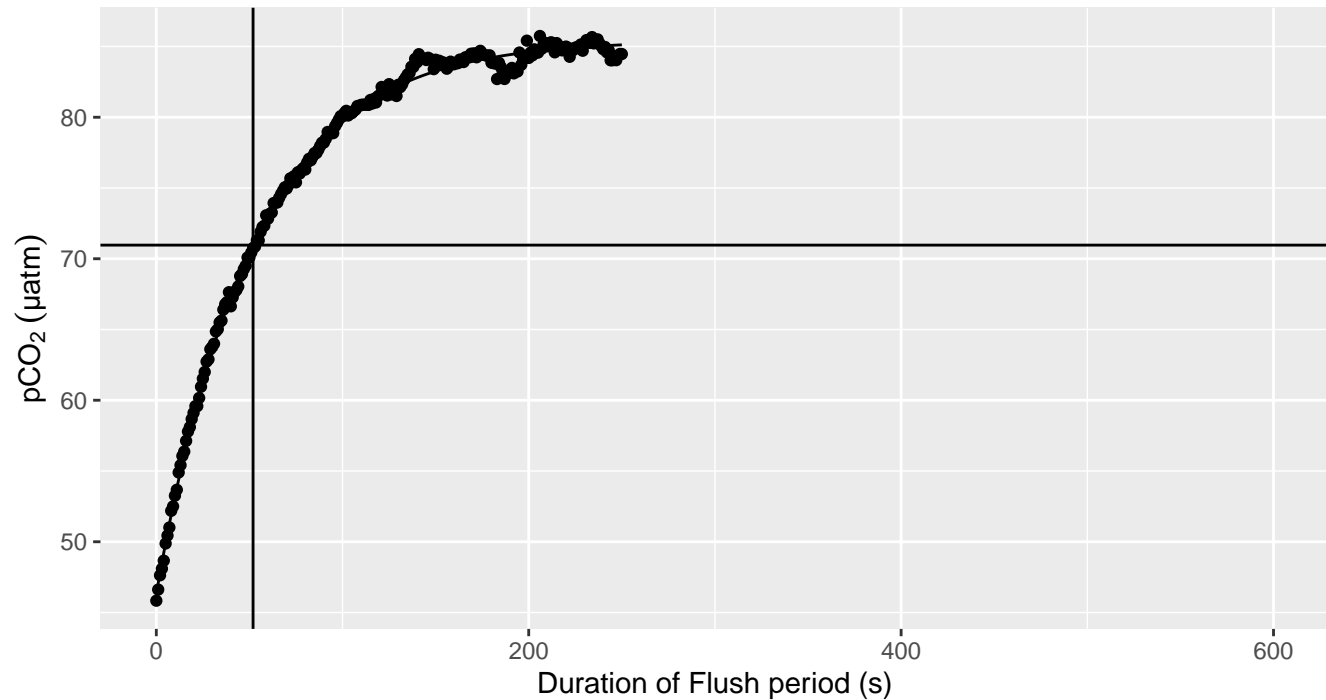
Zero_ID: 82 Tau: 54.9 Mean absolute residual (%): 0.4



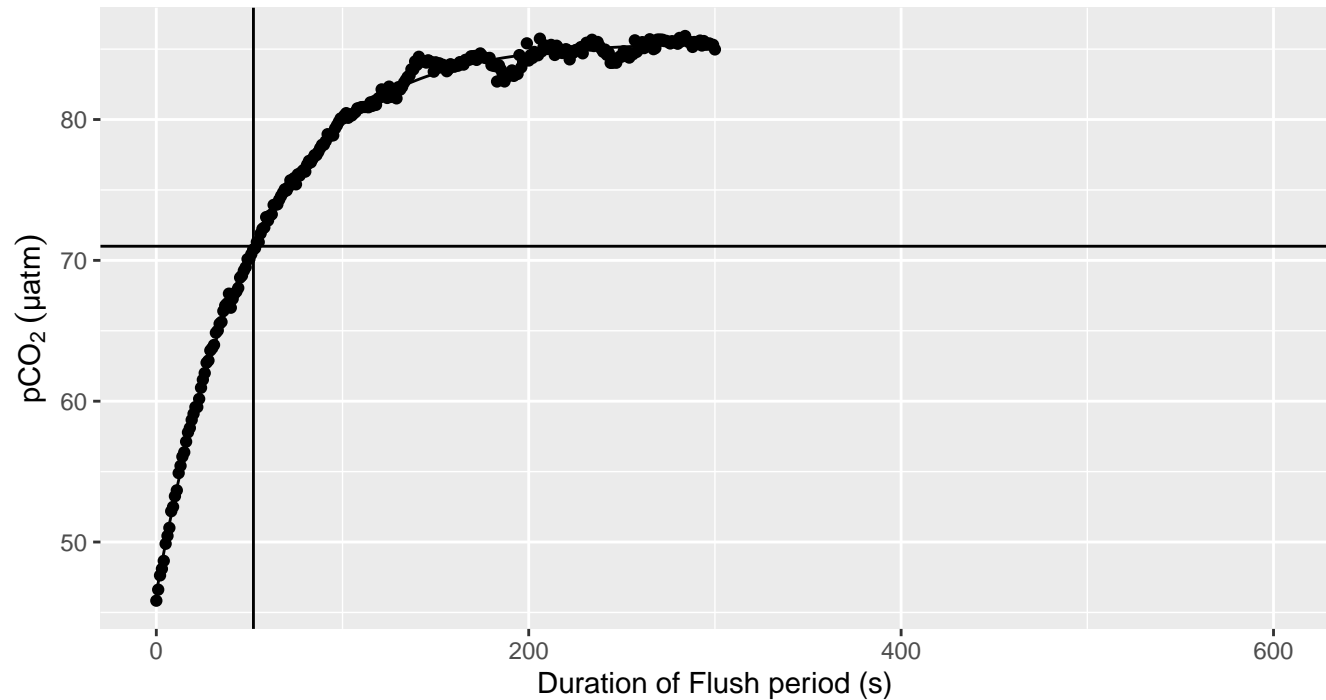
Zero_ID: 82 Tau: 52.1 Mean absolute residual (%): 0.48



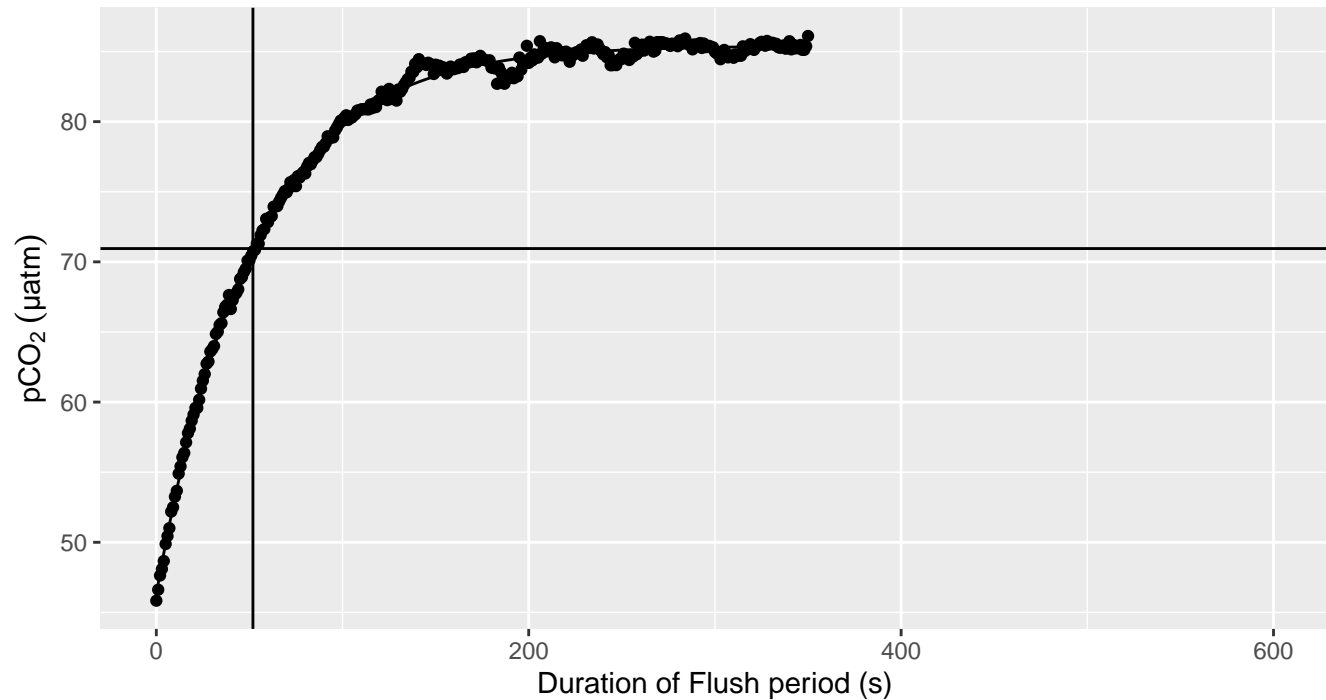
Zero_ID: 82 Tau: 51.9 Mean absolute residual (%): 0.47



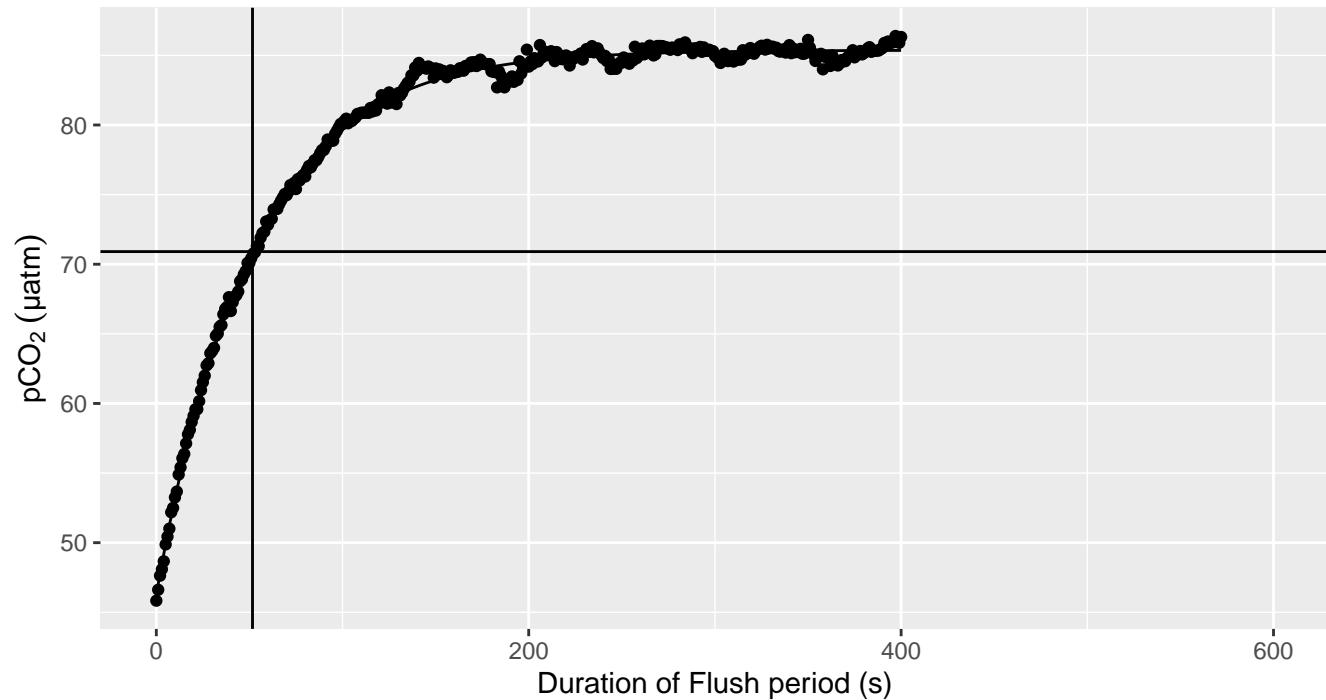
Zero_ID: 82 Tau: 52.2 Mean absolute residual (%): 0.44



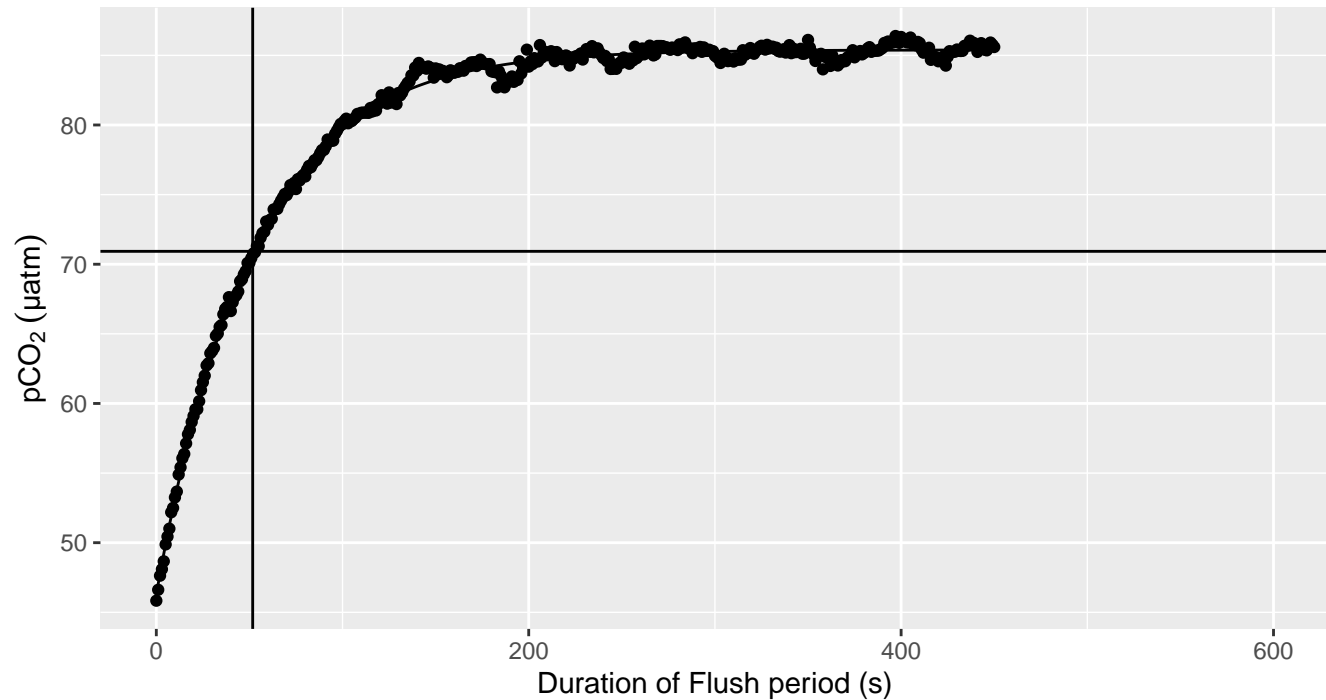
Zero_ID: 82 Tau: 51.9 Mean absolute residual (%): 0.43



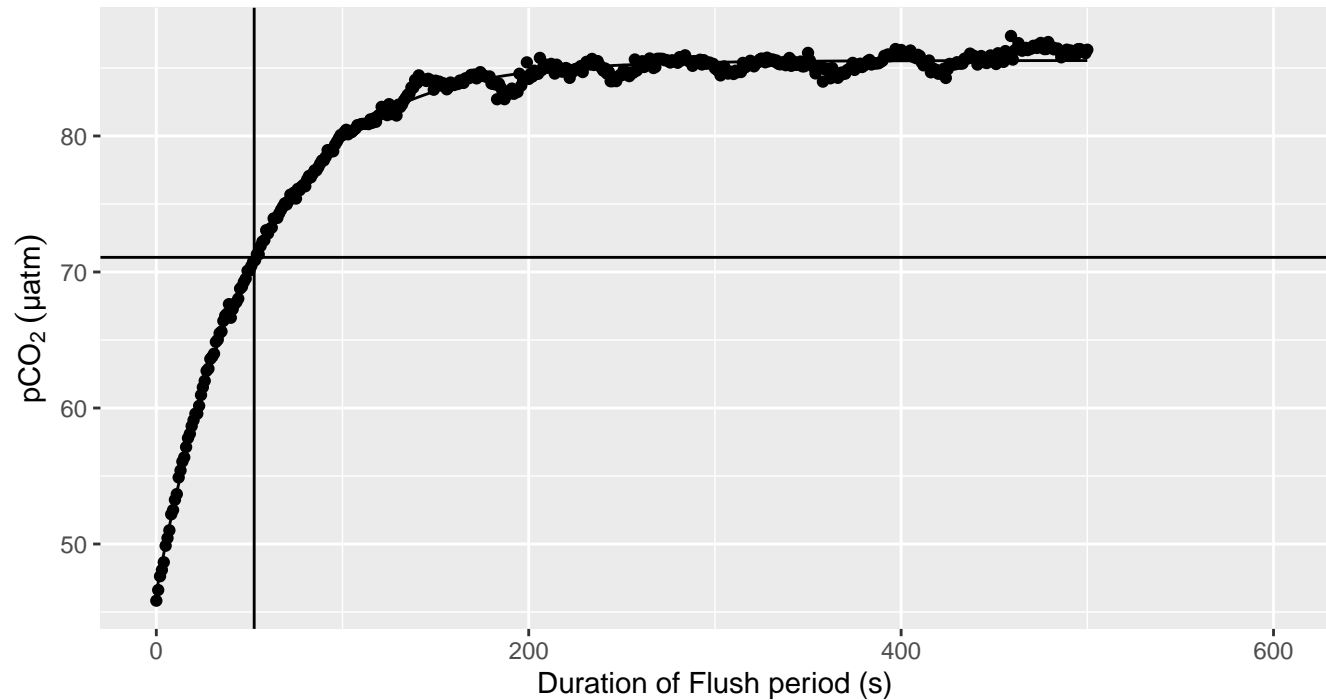
Zero_ID: 82 Tau: 51.7 Mean absolute residual (%): 0.45



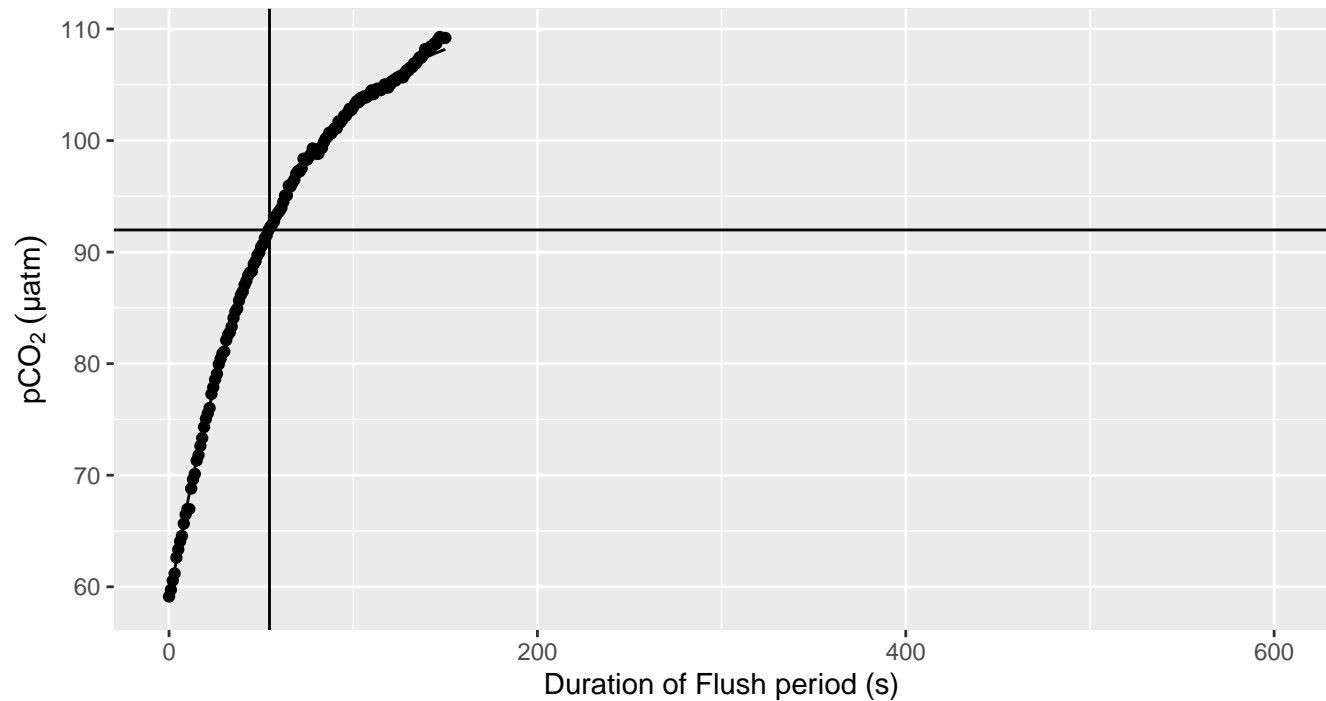
Zero_ID: 82 Tau: 51.8 Mean absolute residual (%): 0.45



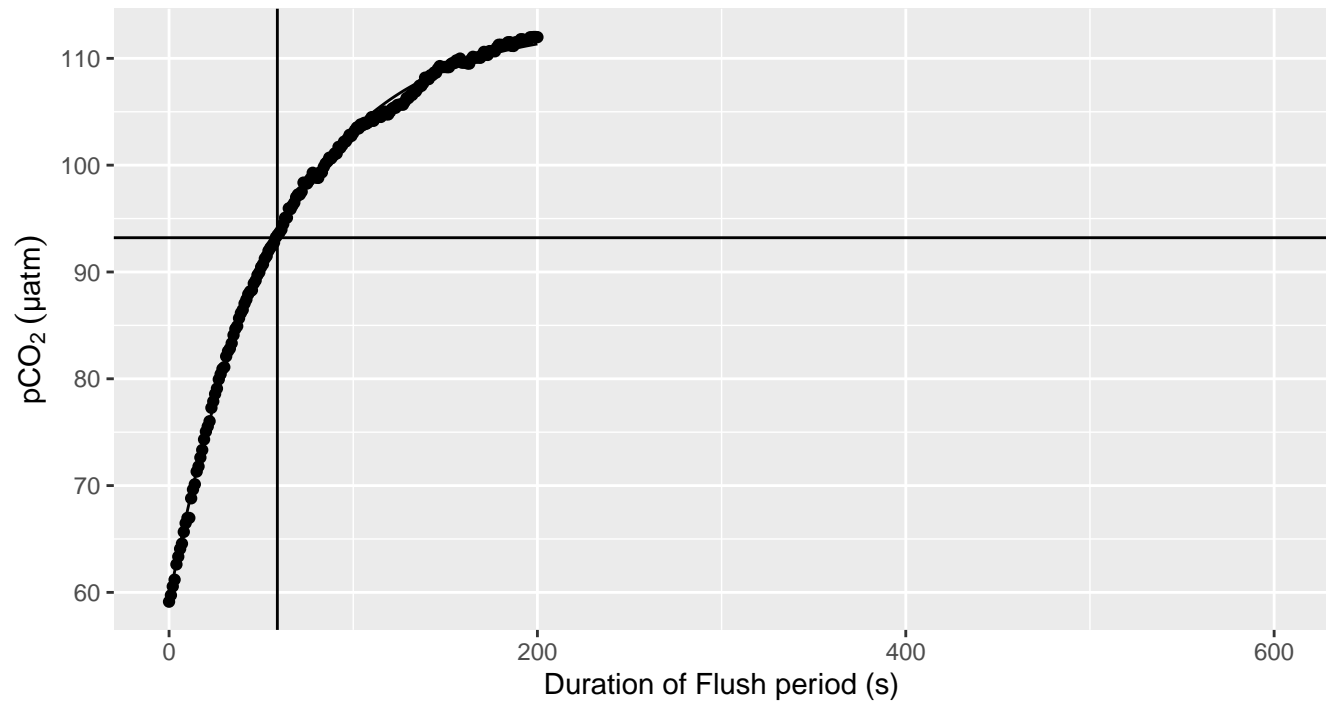
Zero_ID: 82 Tau: 52.6 Mean absolute residual (%): 0.49



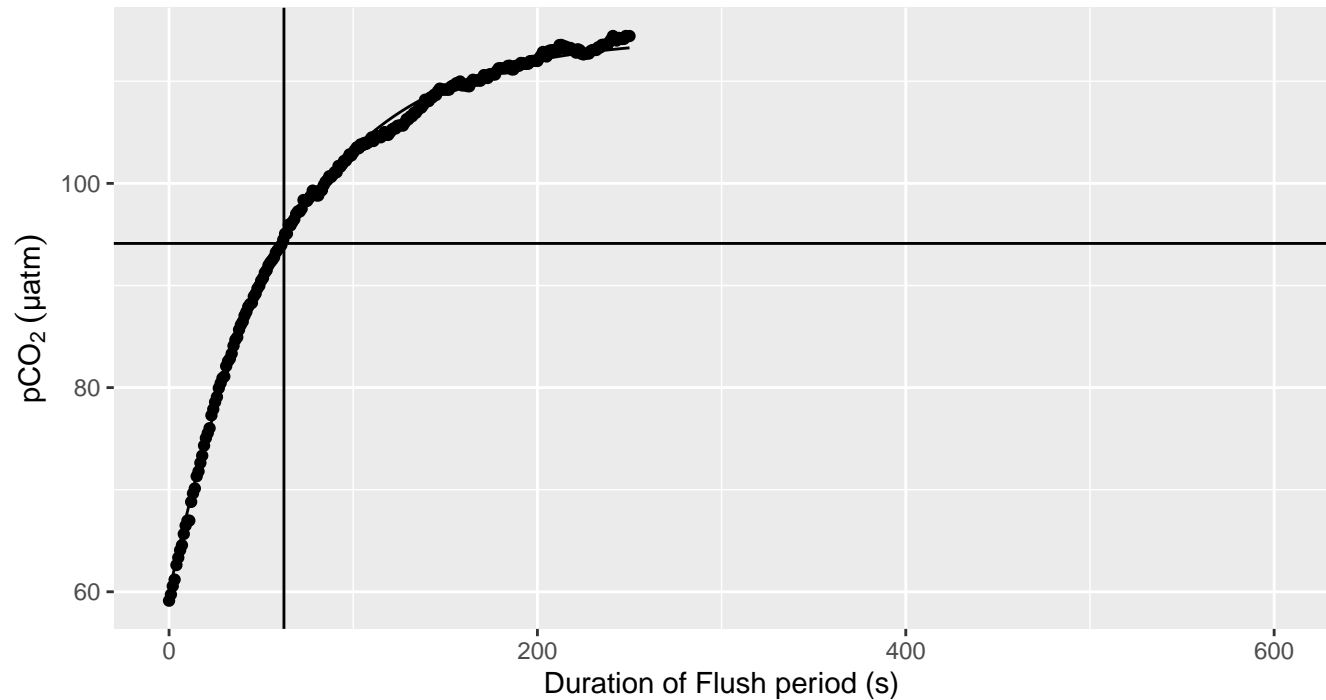
Zero_ID: 83 Tau: 54.5 Mean absolute residual (%): 0.3



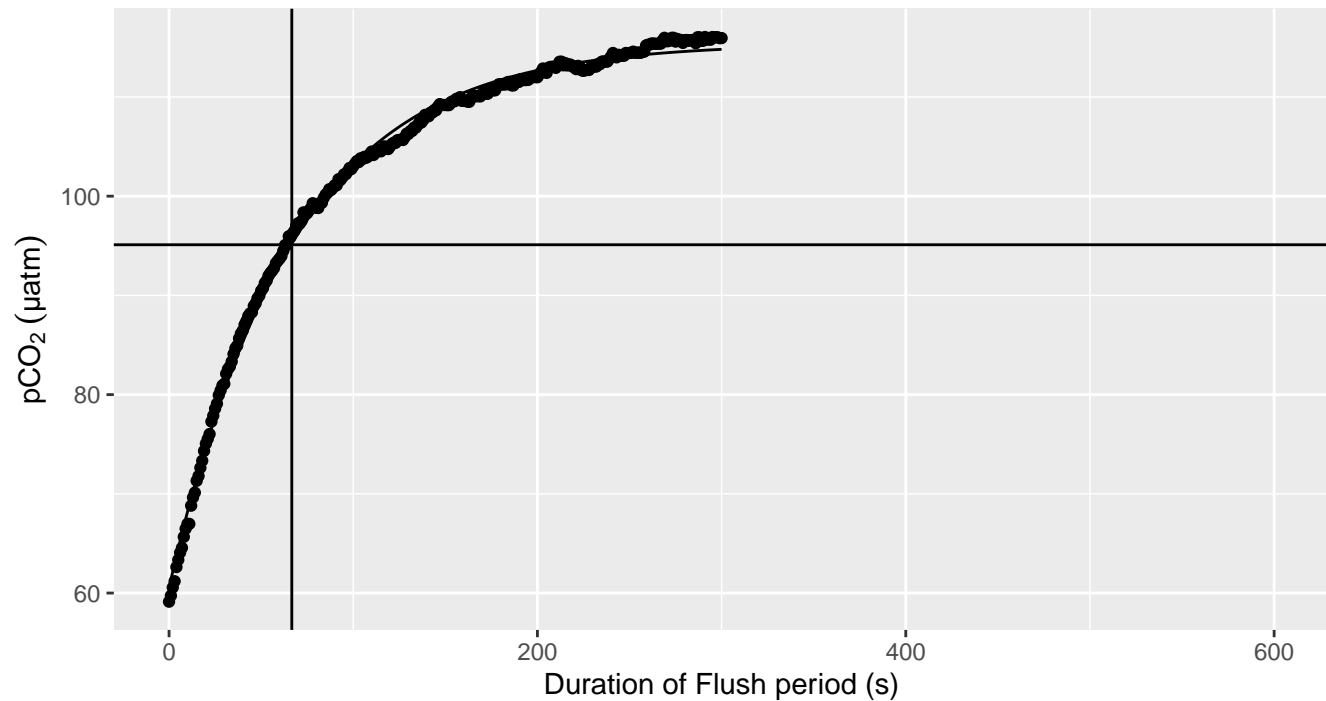
Zero_ID: 83 Tau: 58.8 Mean absolute residual (%): 0.4



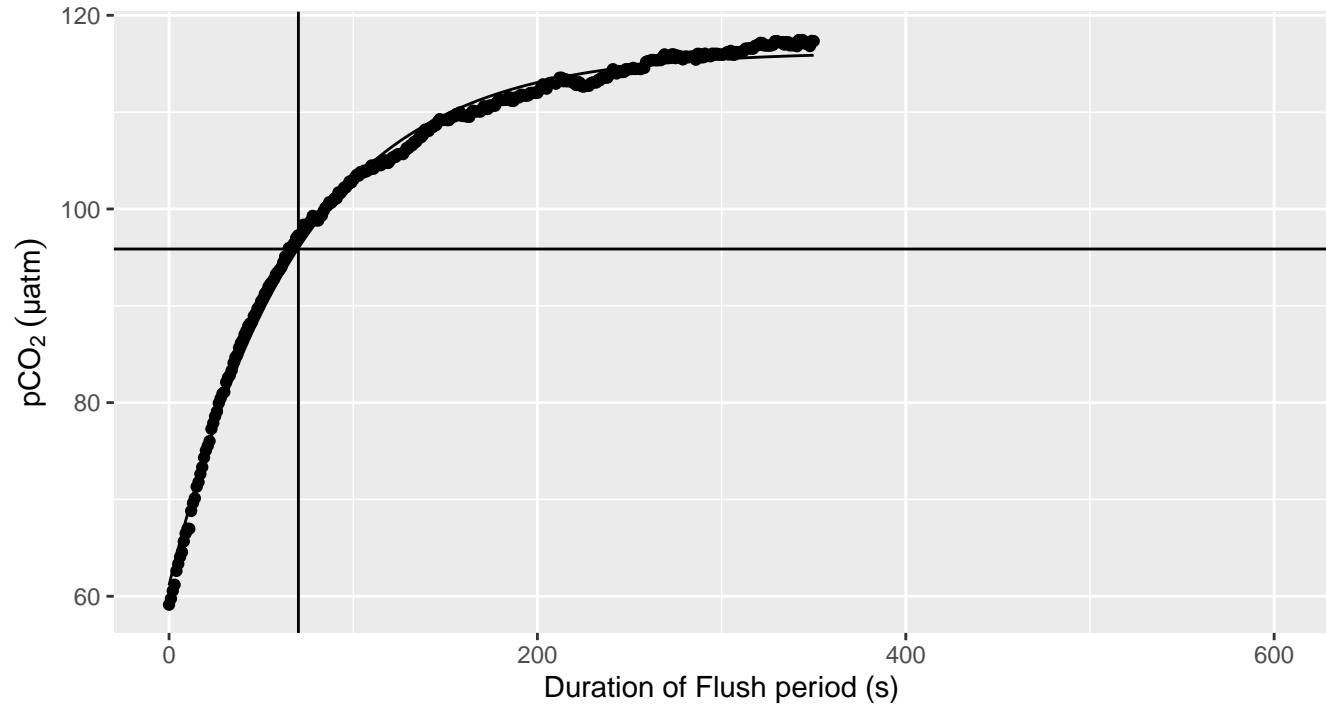
Zero_ID: 83 Tau: 62.4 Mean absolute residual (%): 0.47



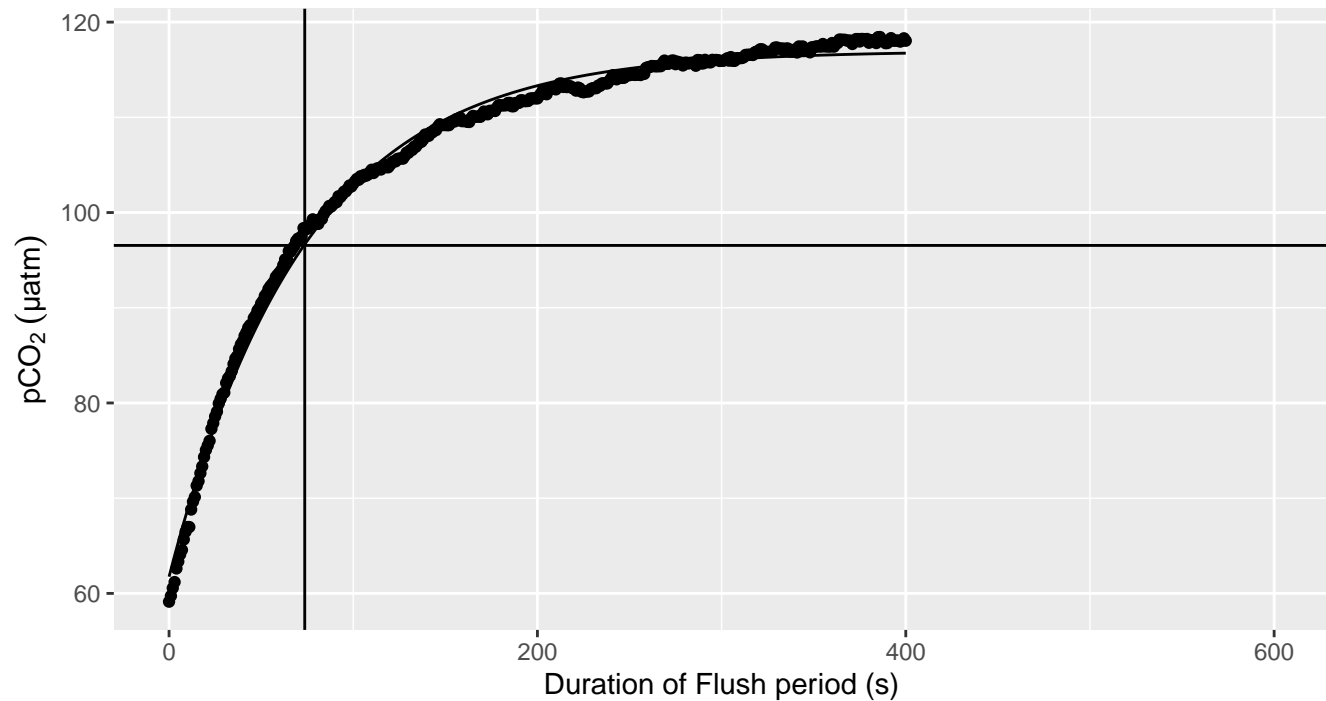
Zero_ID: 83 Tau: 66.6 Mean absolute residual (%): 0.62



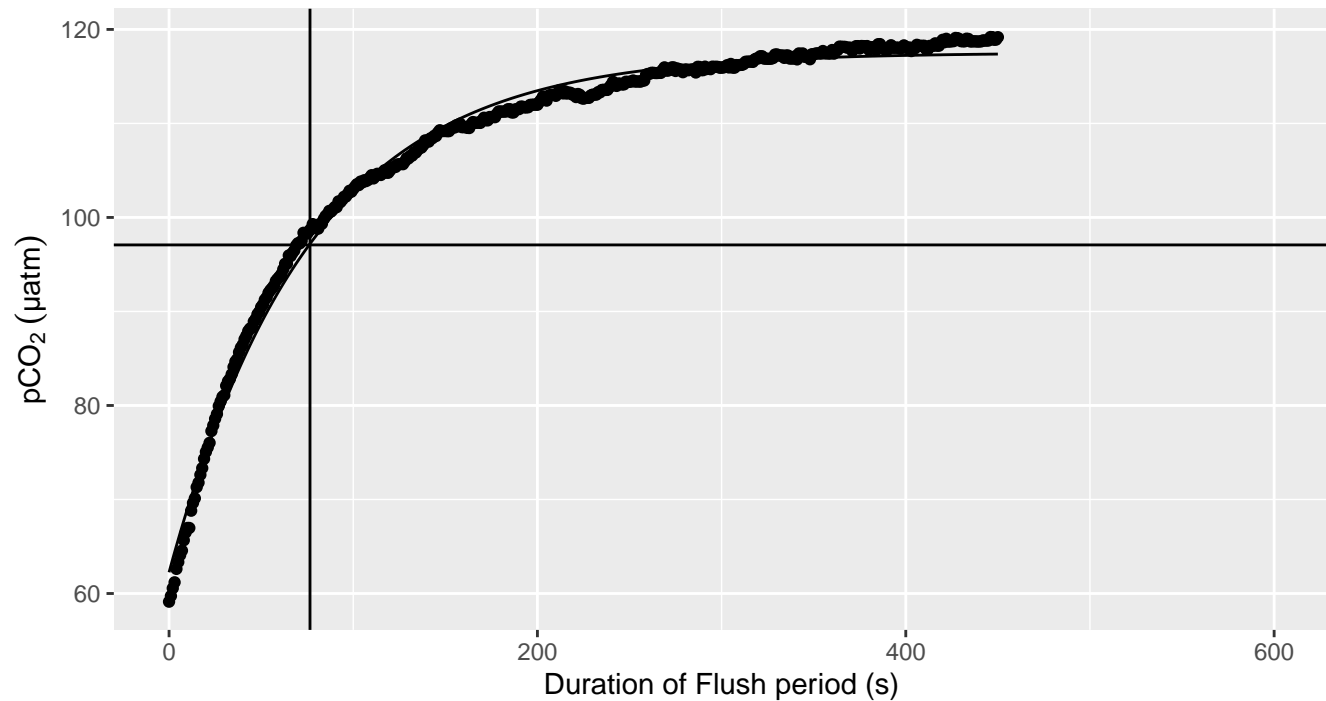
Zero_ID: 83 Tau: 70.2 Mean absolute residual (%): 0.72



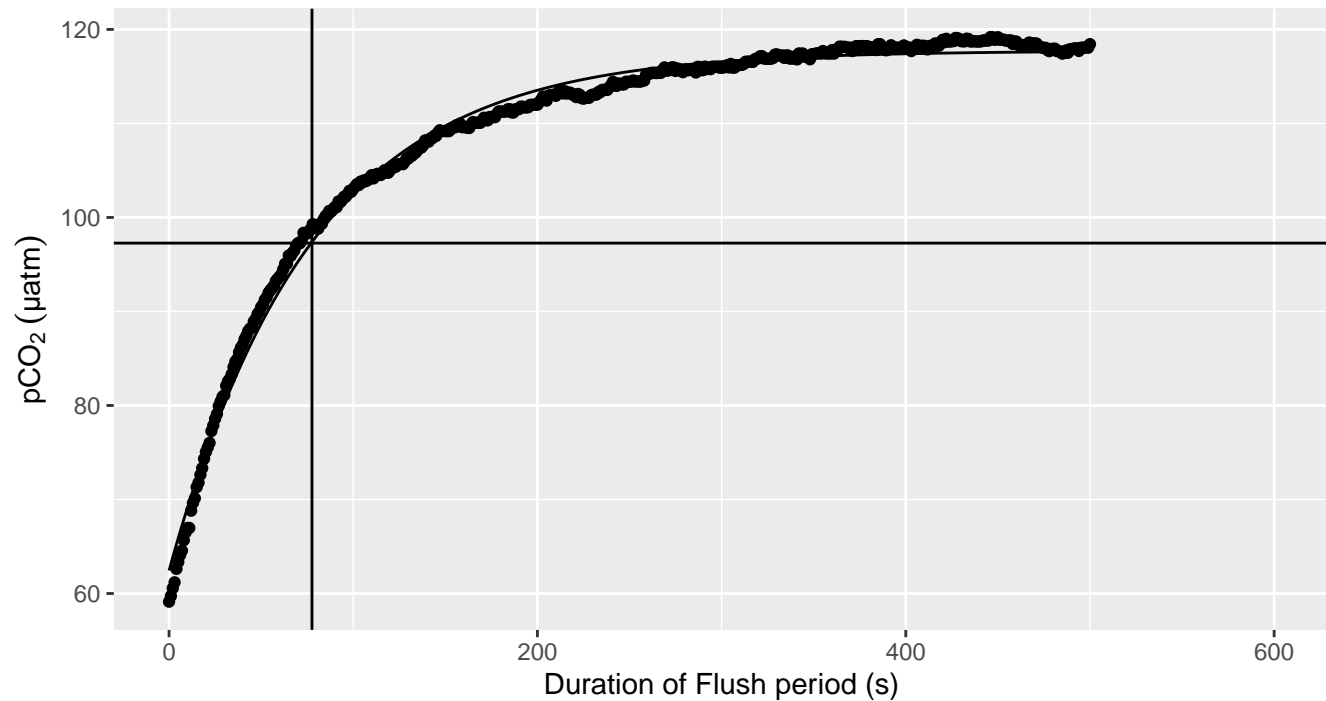
Zero_ID: 83 Tau: 73.7 Mean absolute residual (%): 0.77



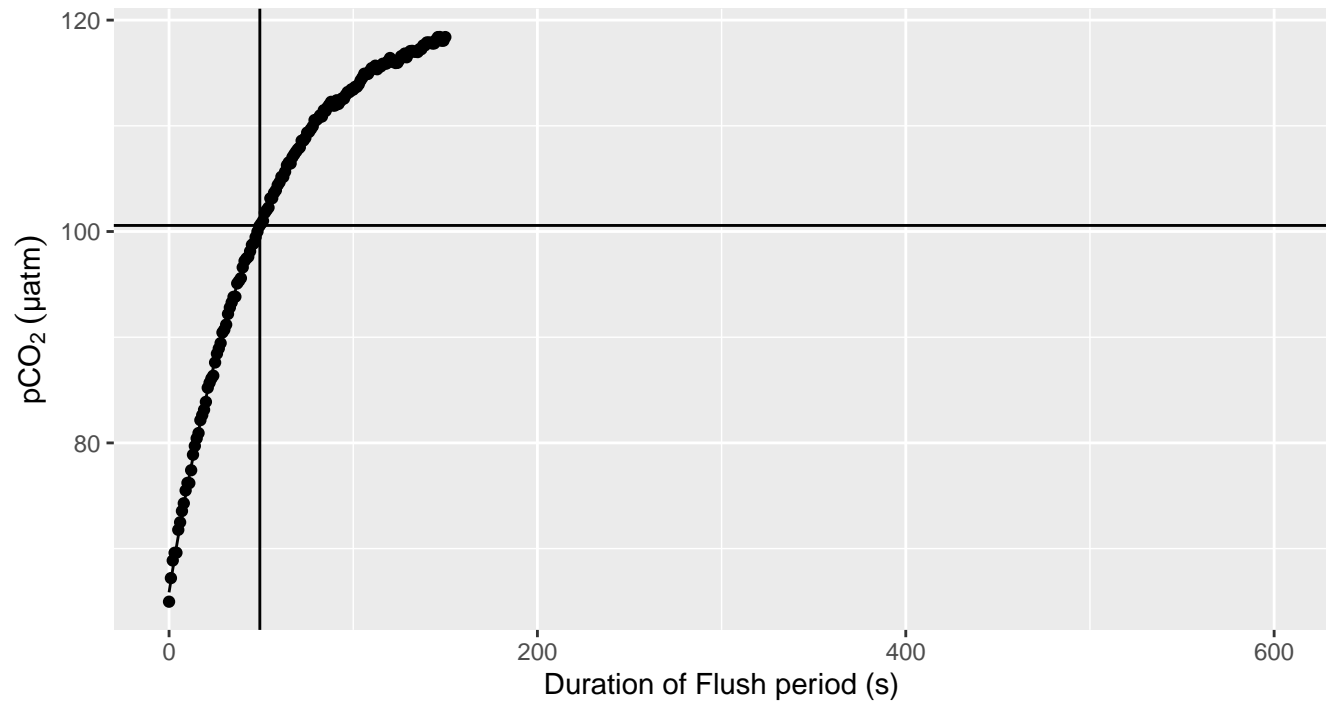
Zero_ID: 83 Tau: 76.5 Mean absolute residual (%): 0.82



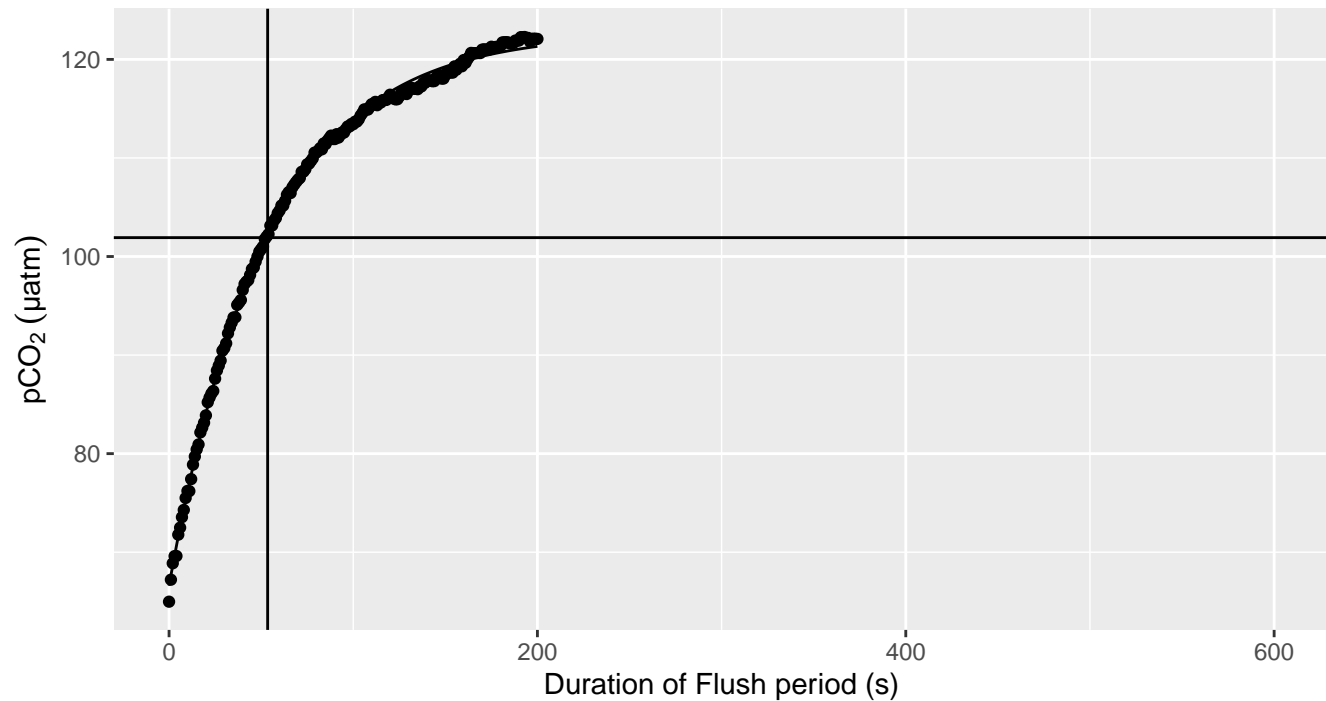
Zero_ID: 83 Tau: 77.6 Mean absolute residual (%): 0.79



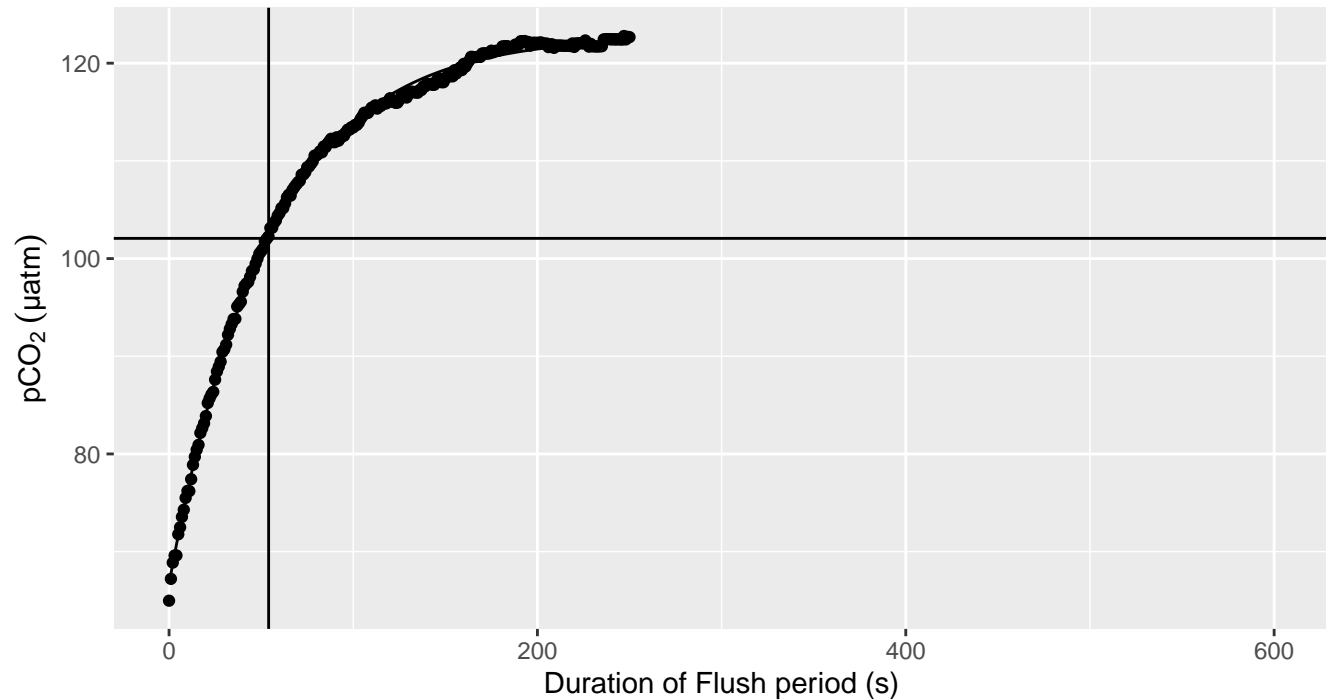
Zero_ID: 84 Tau: 49.3 Mean absolute residual (%): 0.2



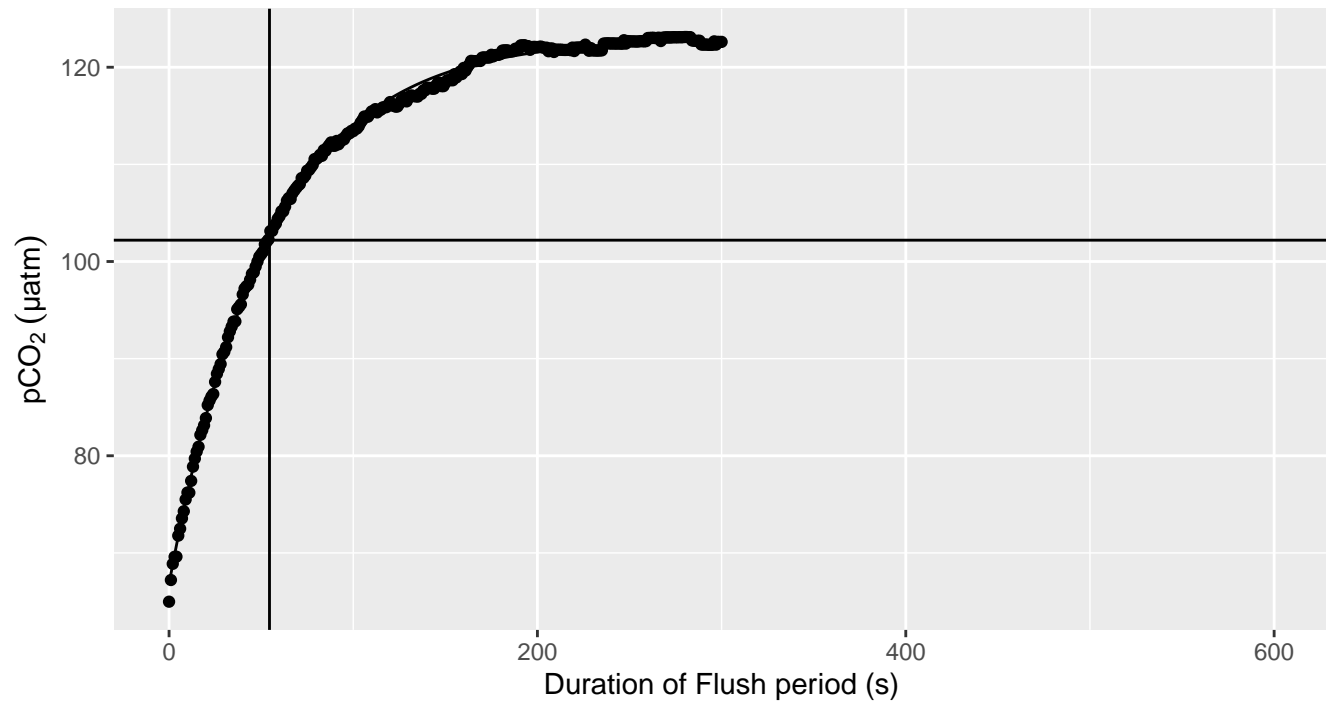
Zero_ID: 84 Tau: 53.5 Mean absolute residual (%): 0.4



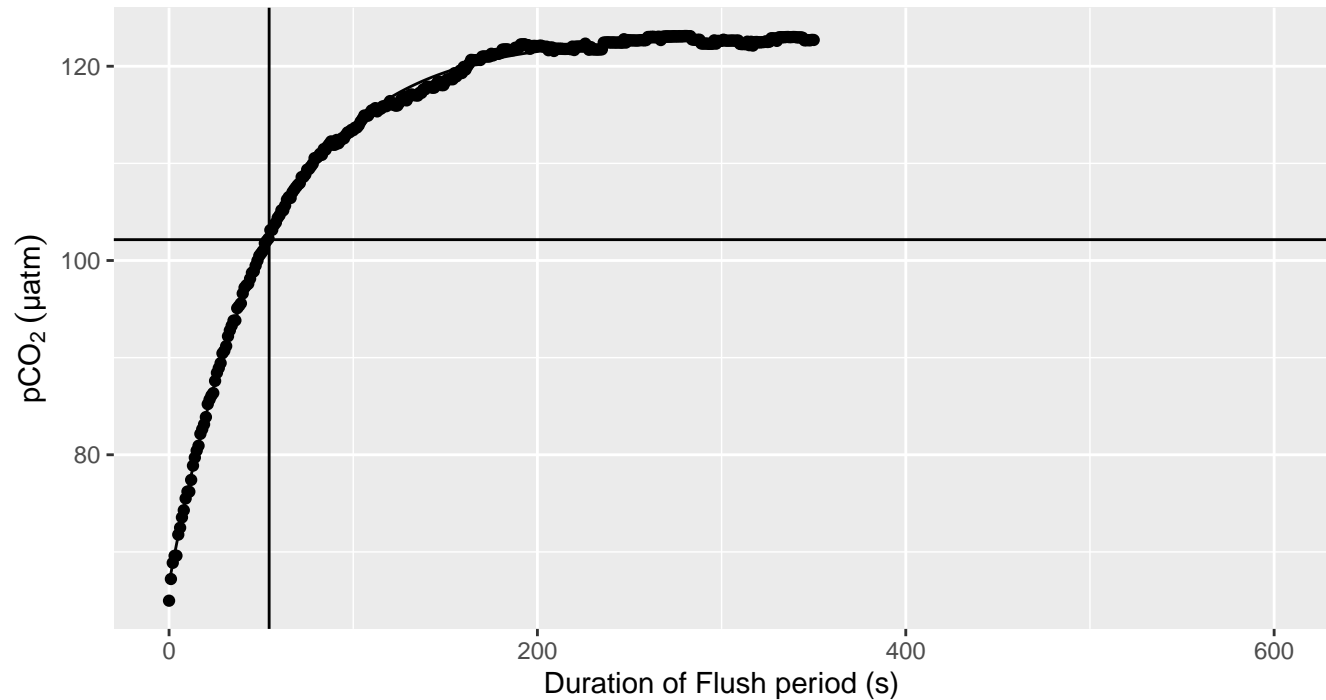
Zero_ID: 84 Tau: 54.1 Mean absolute residual (%): 0.36



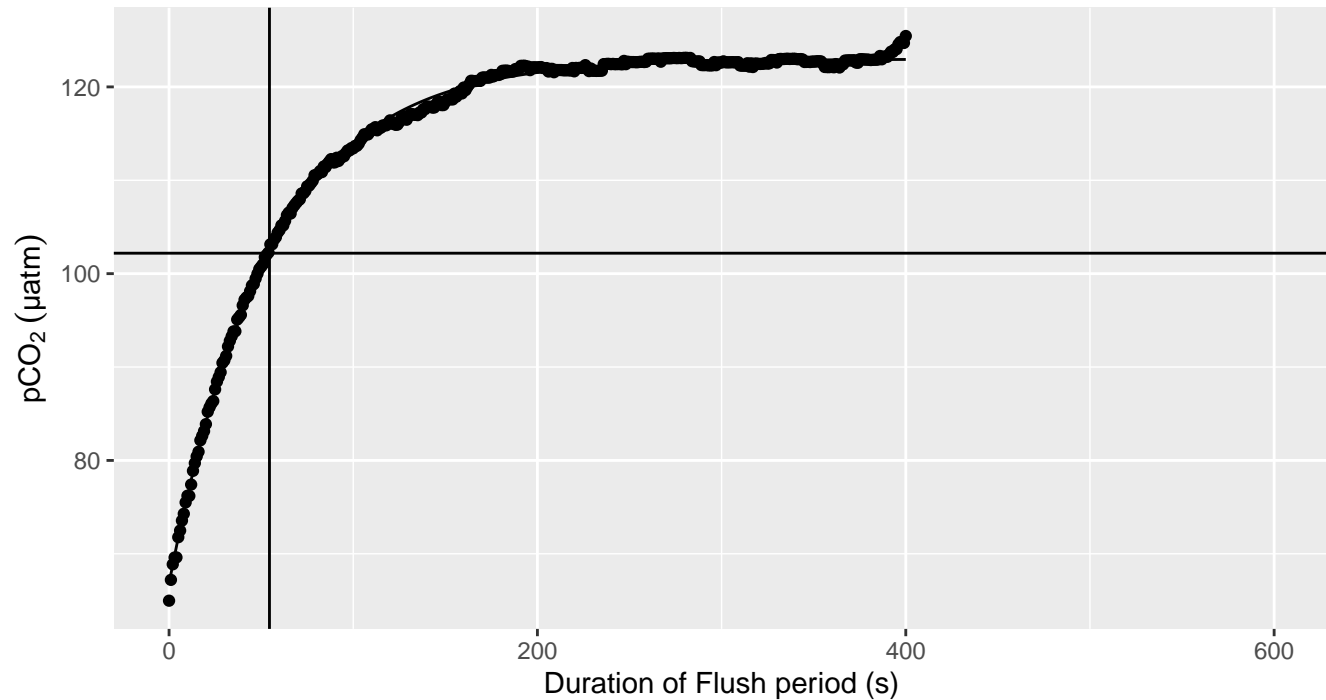
Zero_ID: 84 Tau: 54.5 Mean absolute residual (%): 0.35



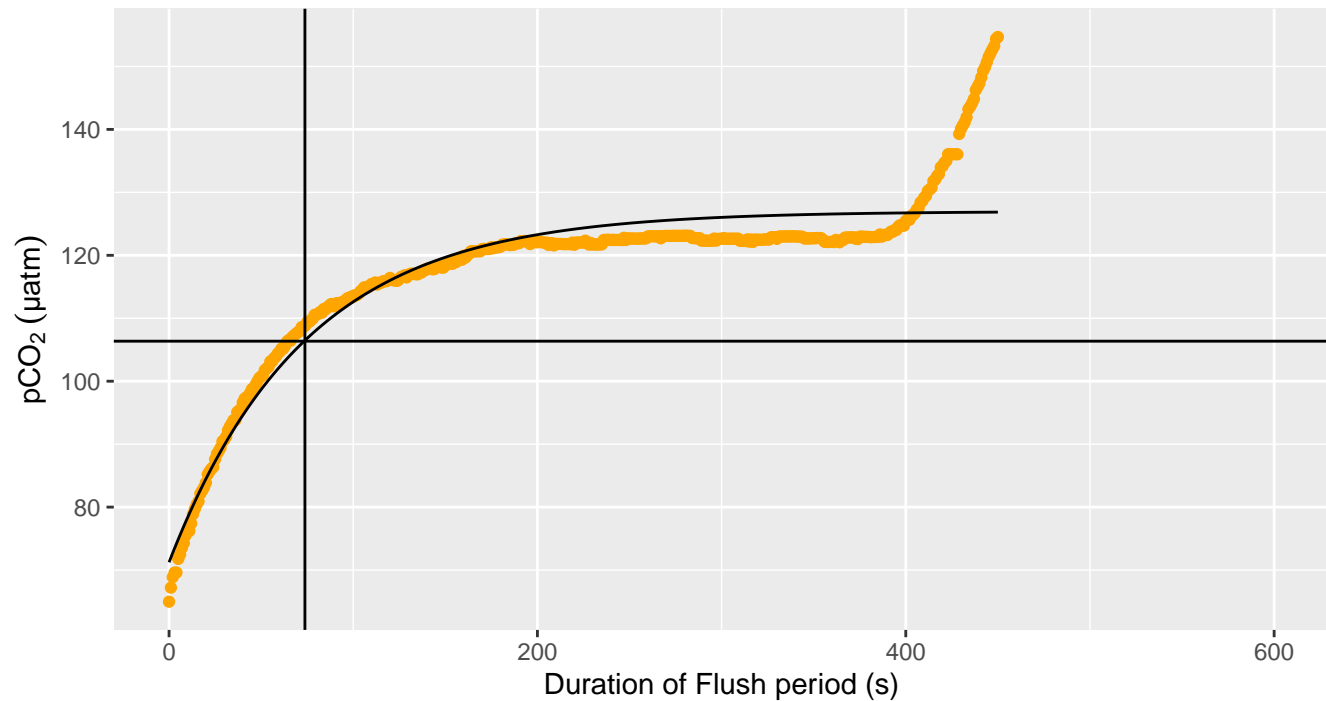
Zero_ID: 84 Tau: 54.3 Mean absolute residual (%): 0.32



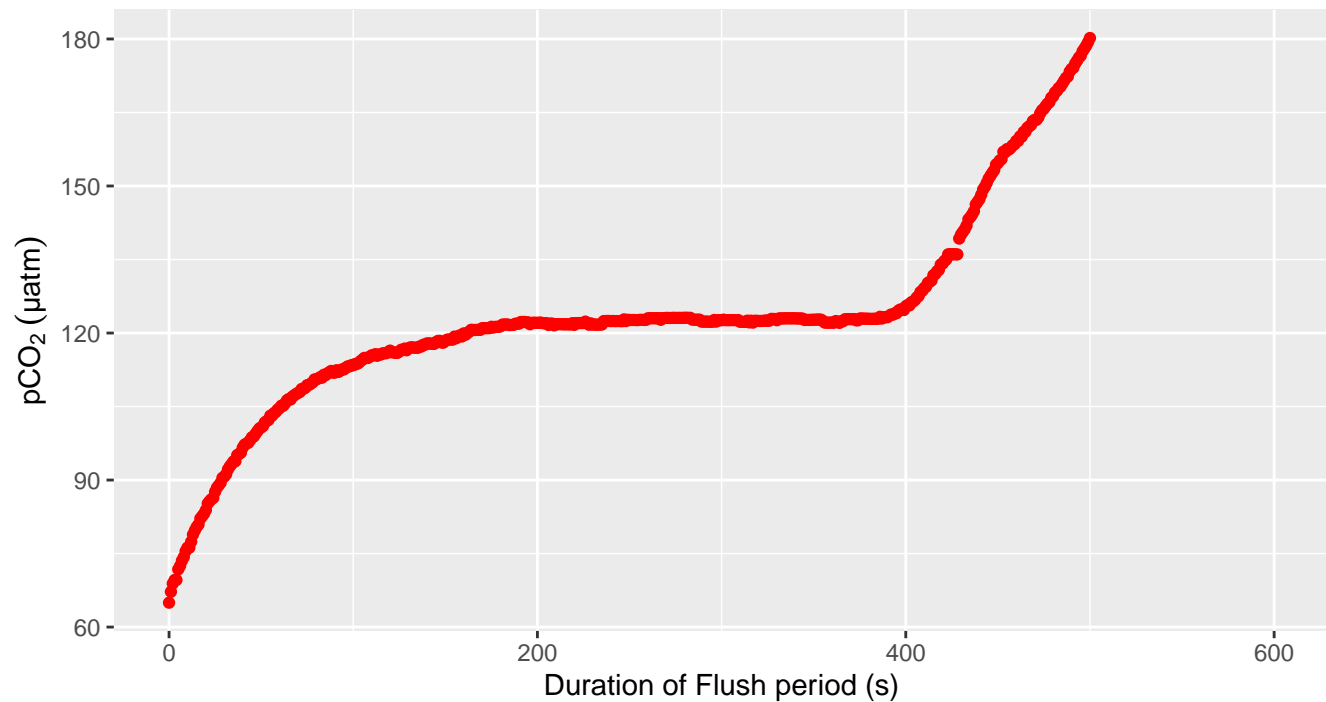
Zero_ID: 84 Tau: 54.5 Mean absolute residual (%): 0.33



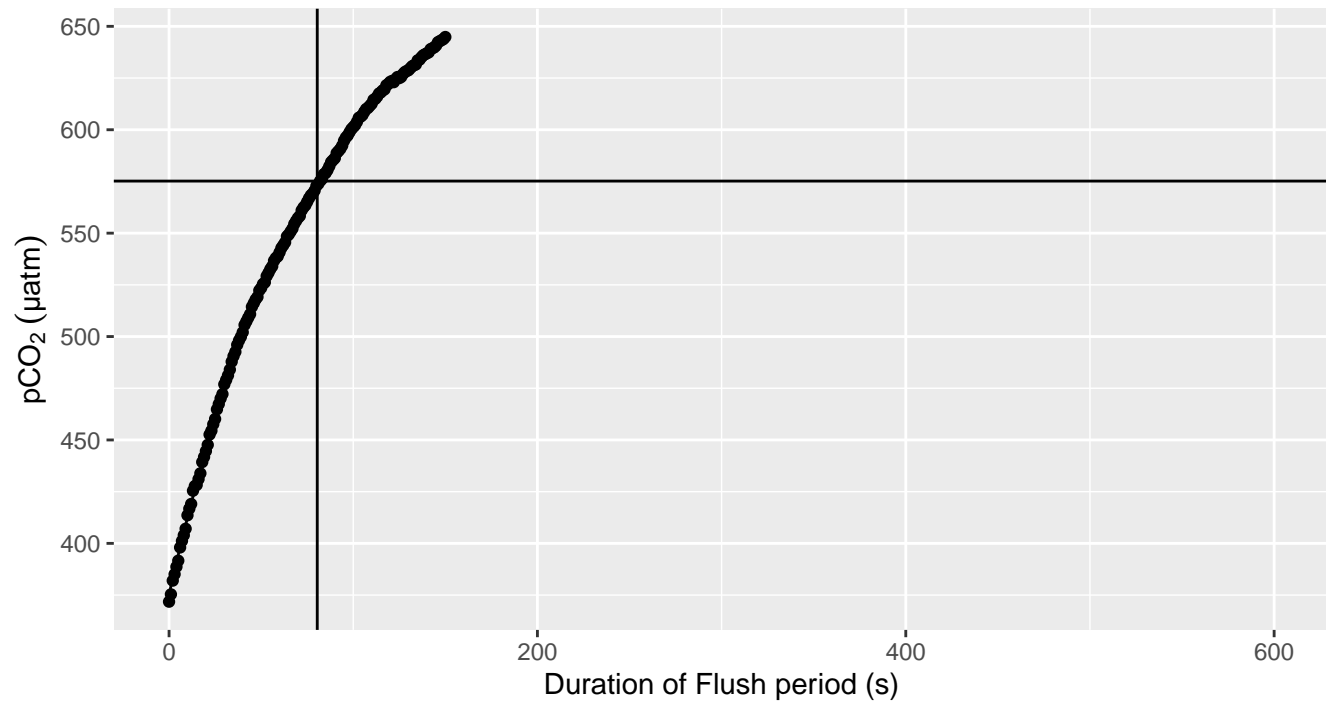
Zero_ID: 84 Tau: 73.8 Mean absolute residual (%): 2.56



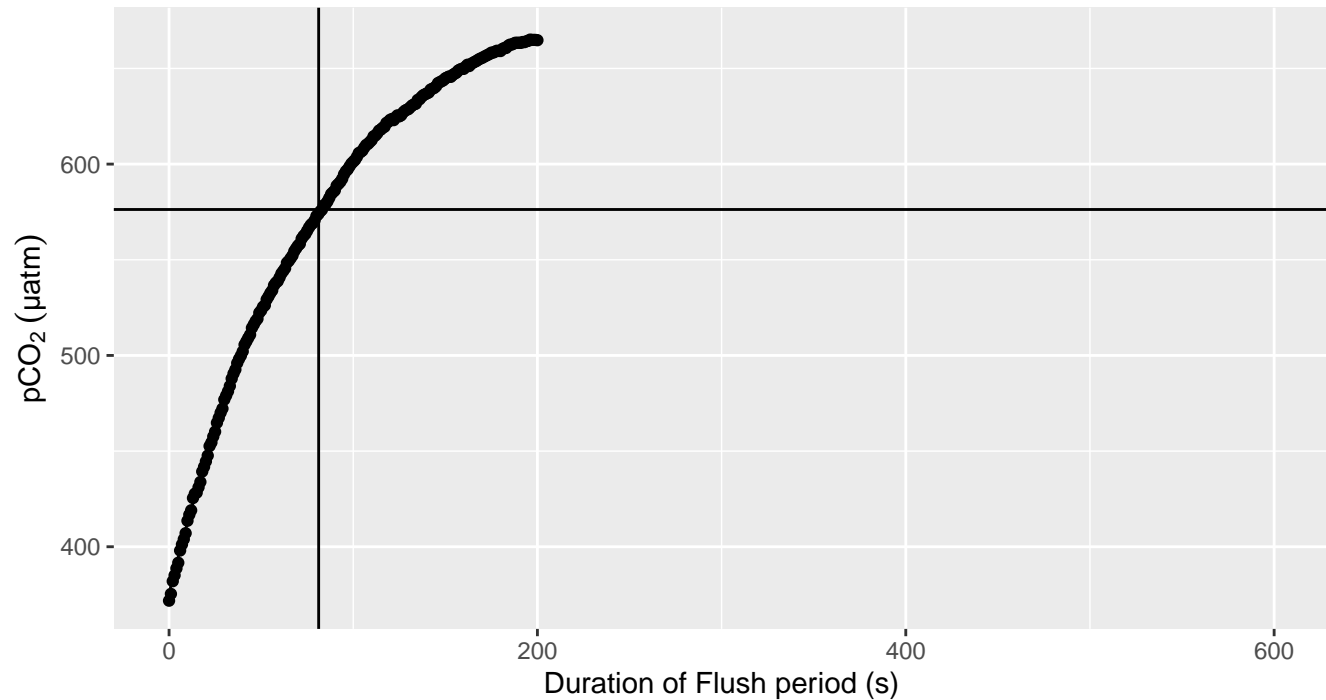
Zero_ID: 84 nls model failed



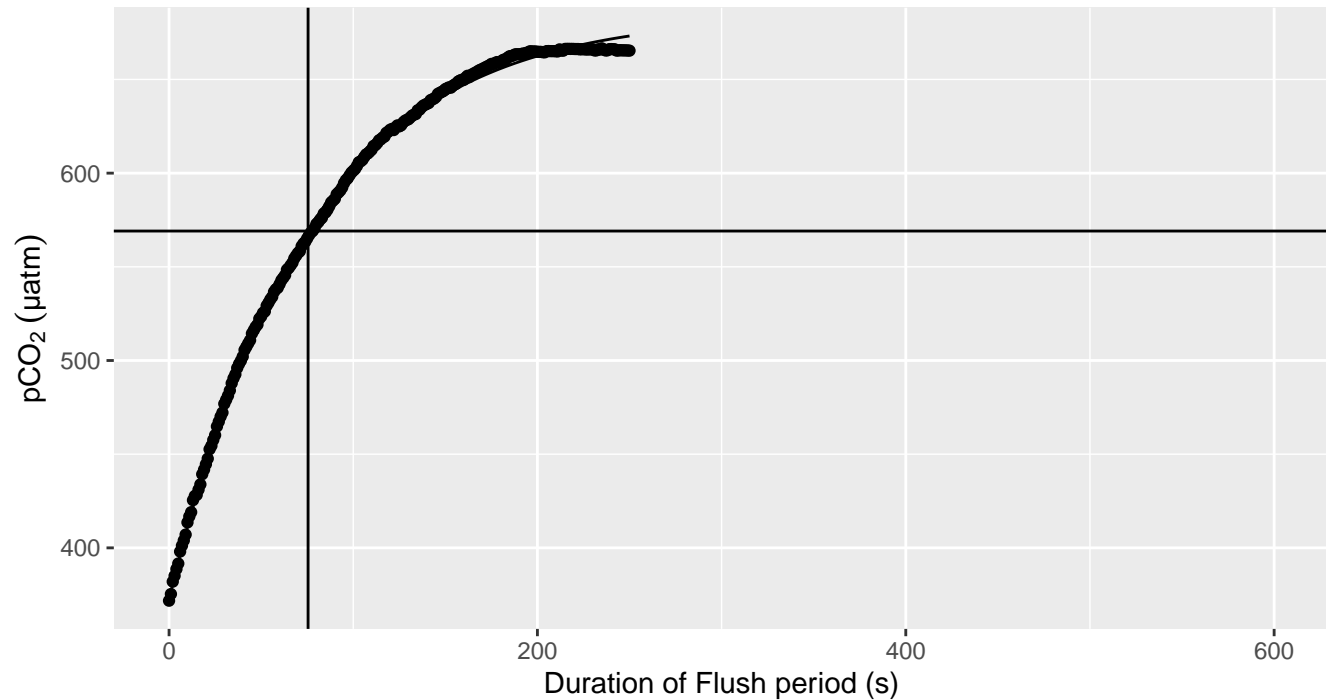
Zero_ID: 85 Tau: 80.5 Mean absolute residual (%): 0.21



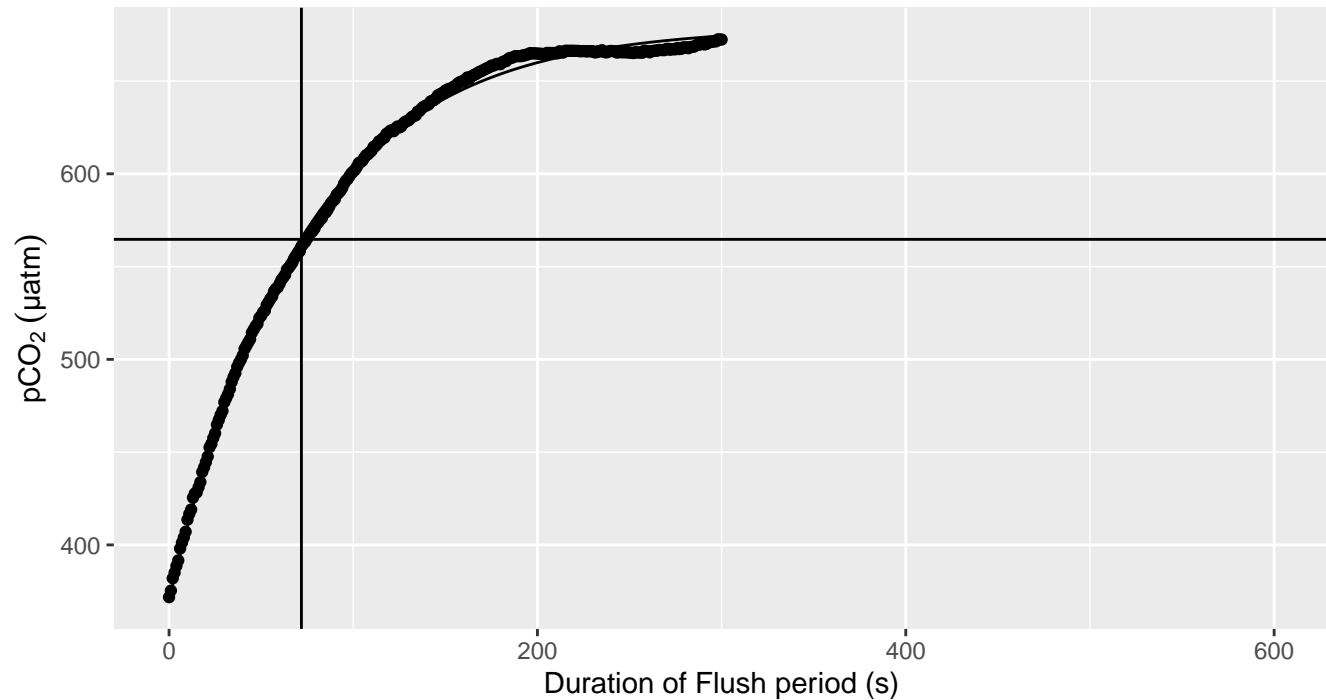
Zero_ID: 85 Tau: 81.2 Mean absolute residual (%): 0.18



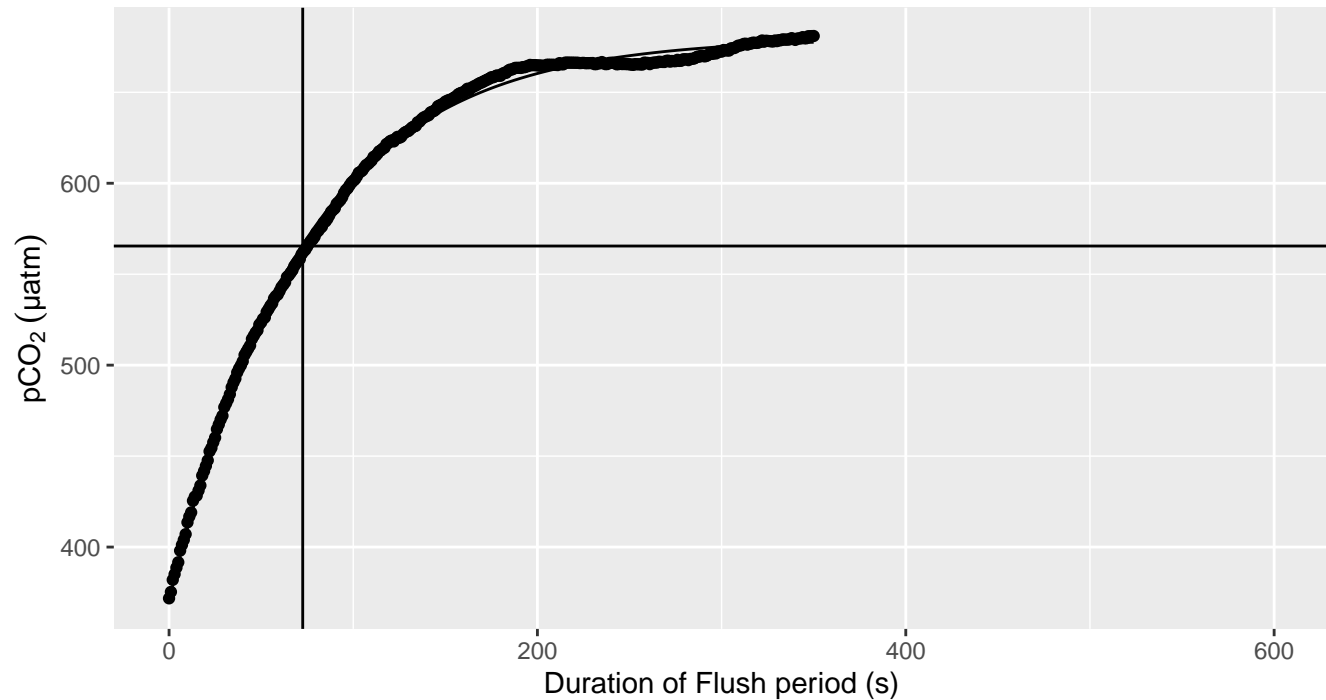
Zero_ID: 85 Tau: 75.5 Mean absolute residual (%): 0.35



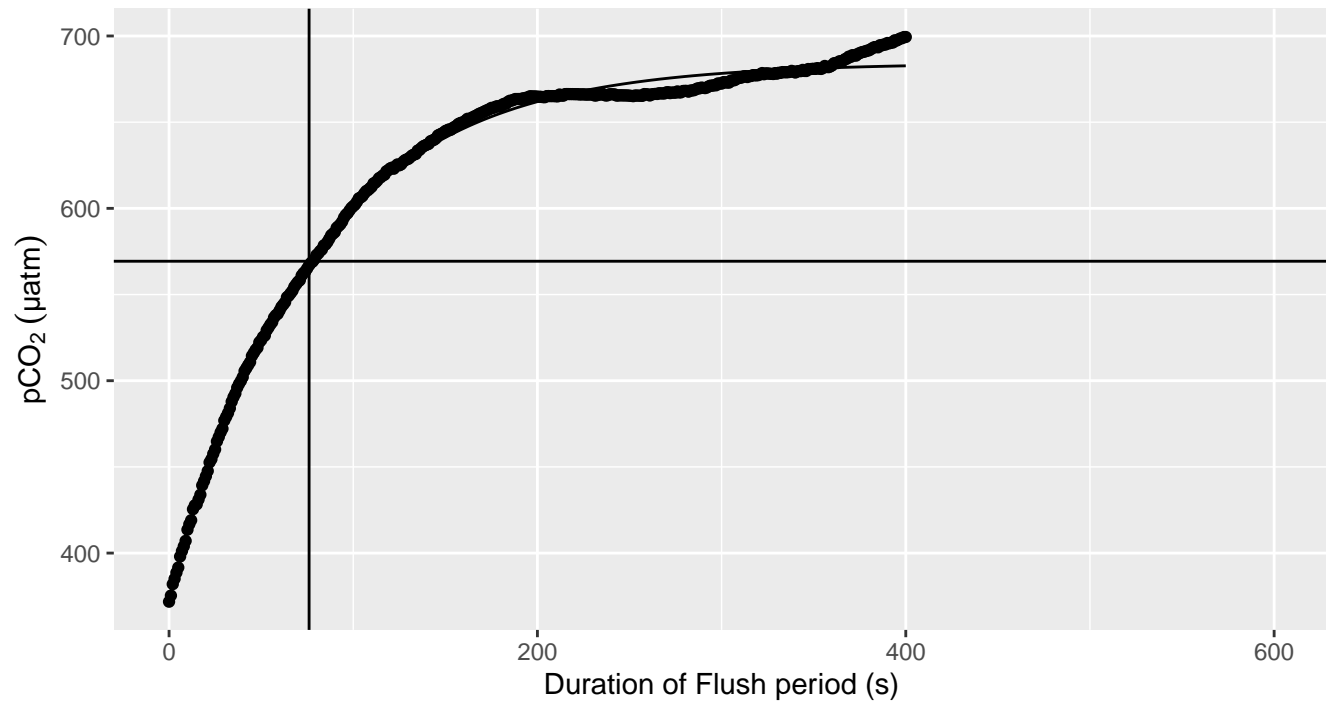
Zero_ID: 85 Tau: 71.9 Mean absolute residual (%): 0.45



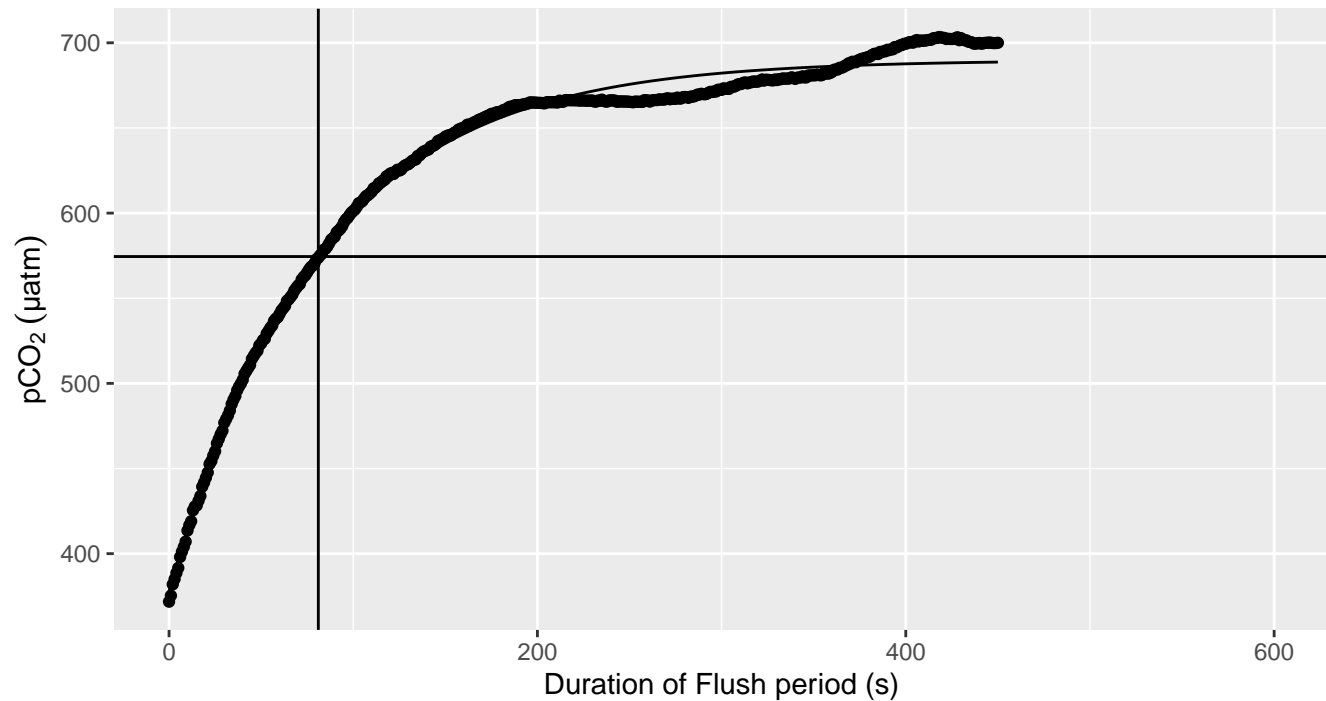
Zero_ID: 85 Tau: 72.6 Mean absolute residual (%): 0.43



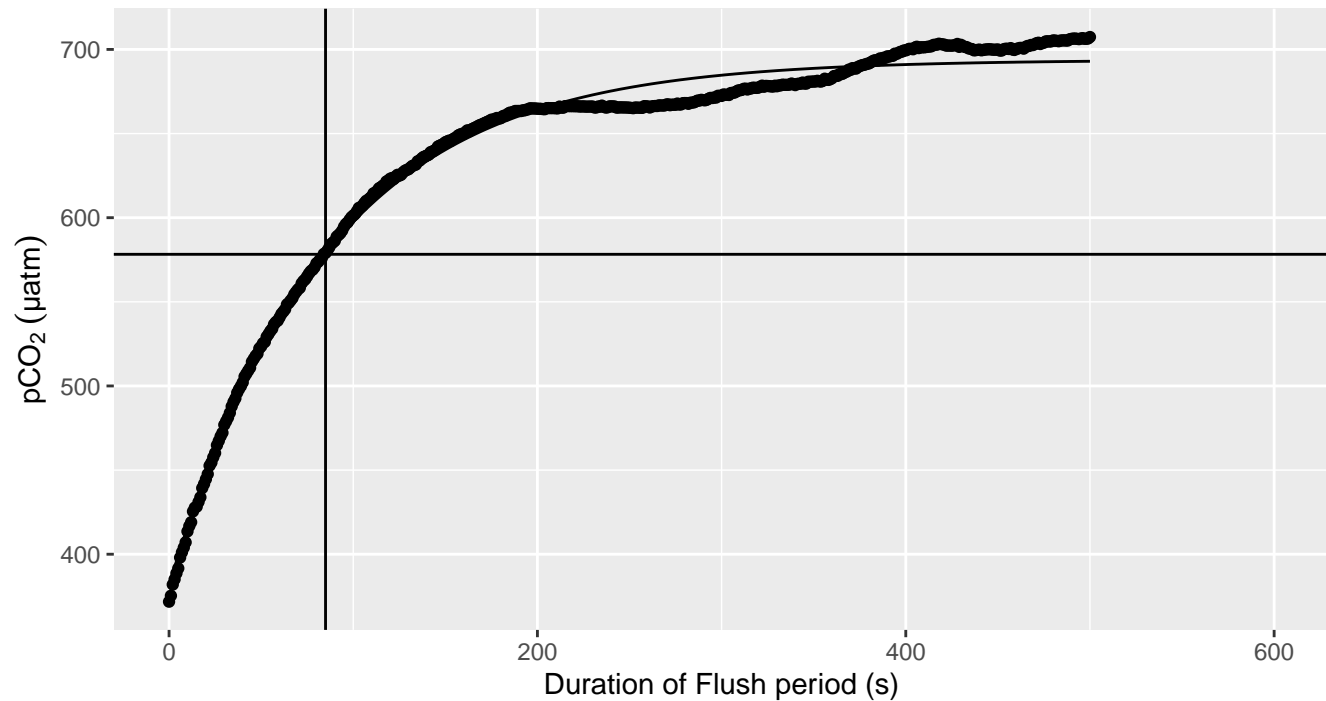
Zero_ID: 85 Tau: 76 Mean absolute residual (%): 0.56



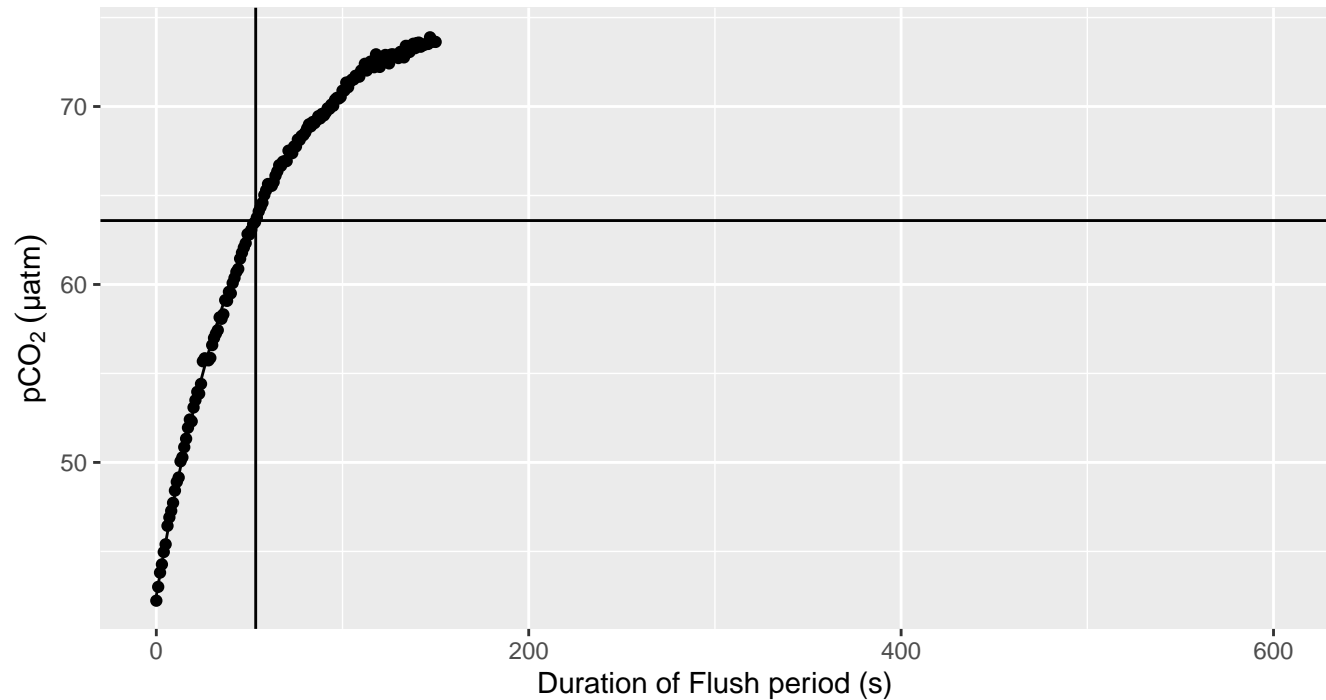
Zero_ID: 85 Tau: 81 Mean absolute residual (%): 0.81



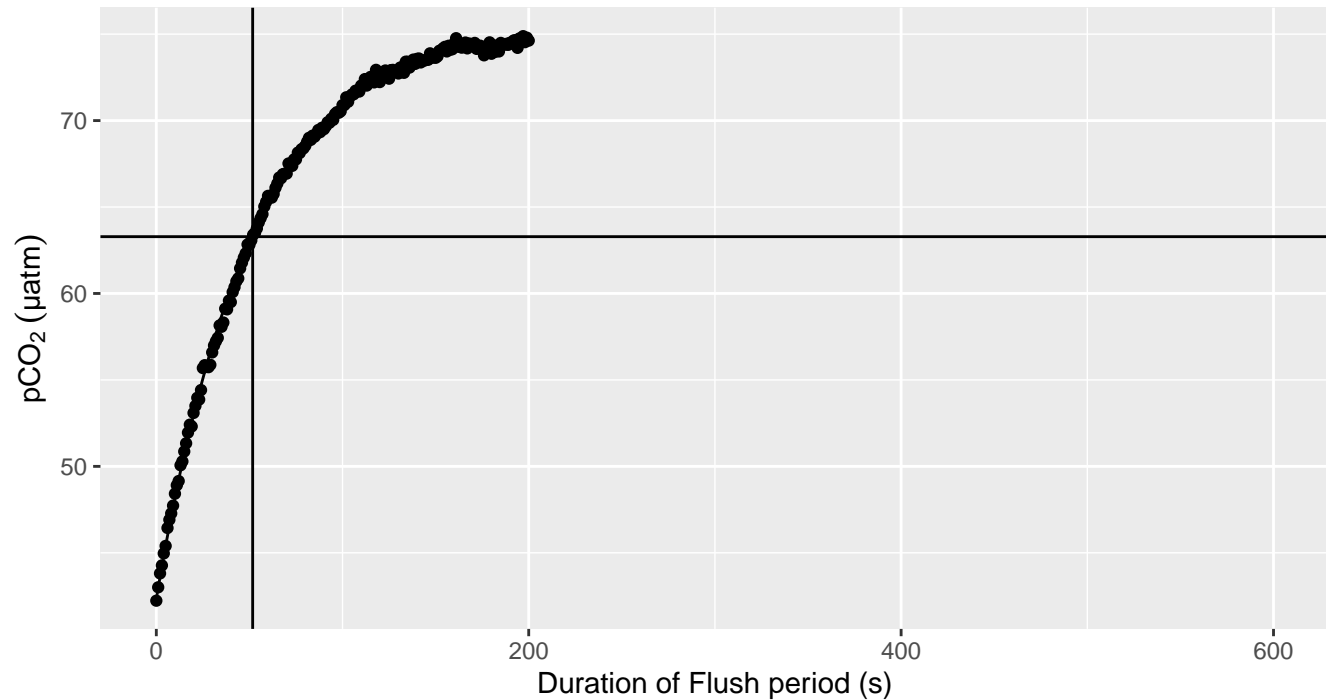
Zero_ID: 85 Tau: 85 Mean absolute residual (%): 0.95



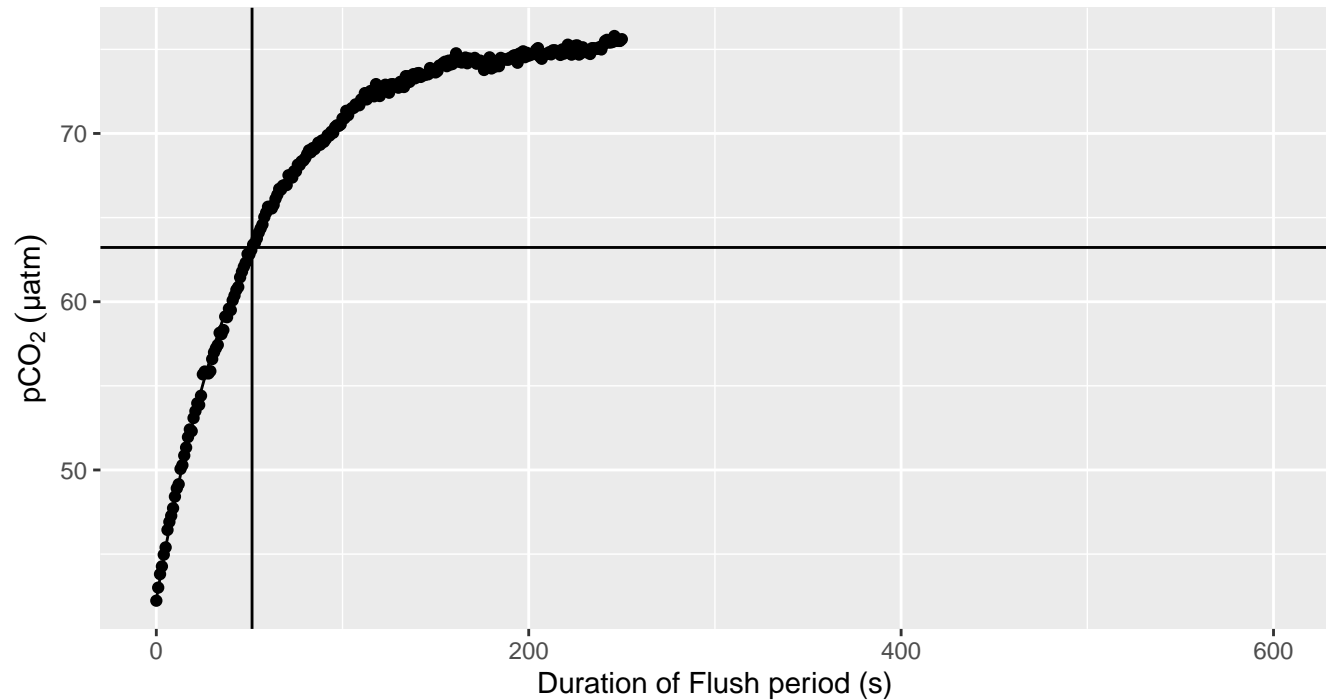
Zero_ID: 86 Tau: 53.4 Mean absolute residual (%): 0.27



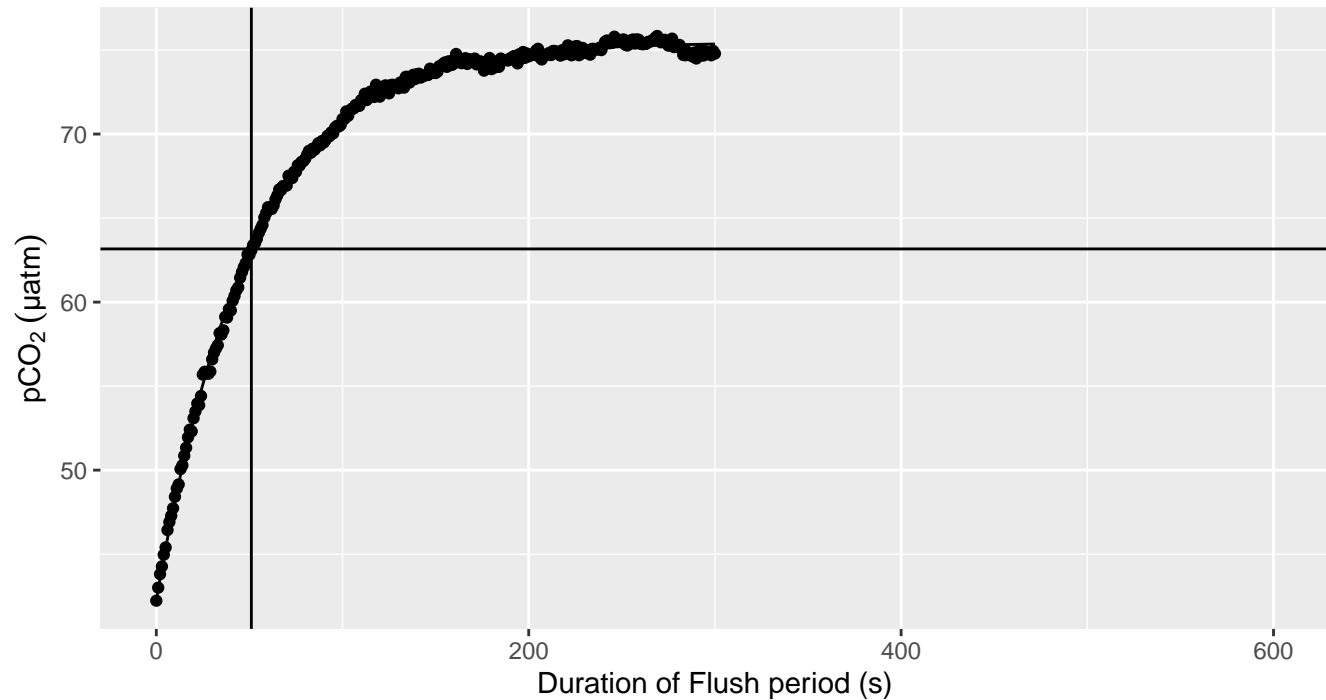
Zero_ID: 86 Tau: 51.7 Mean absolute residual (%): 0.29



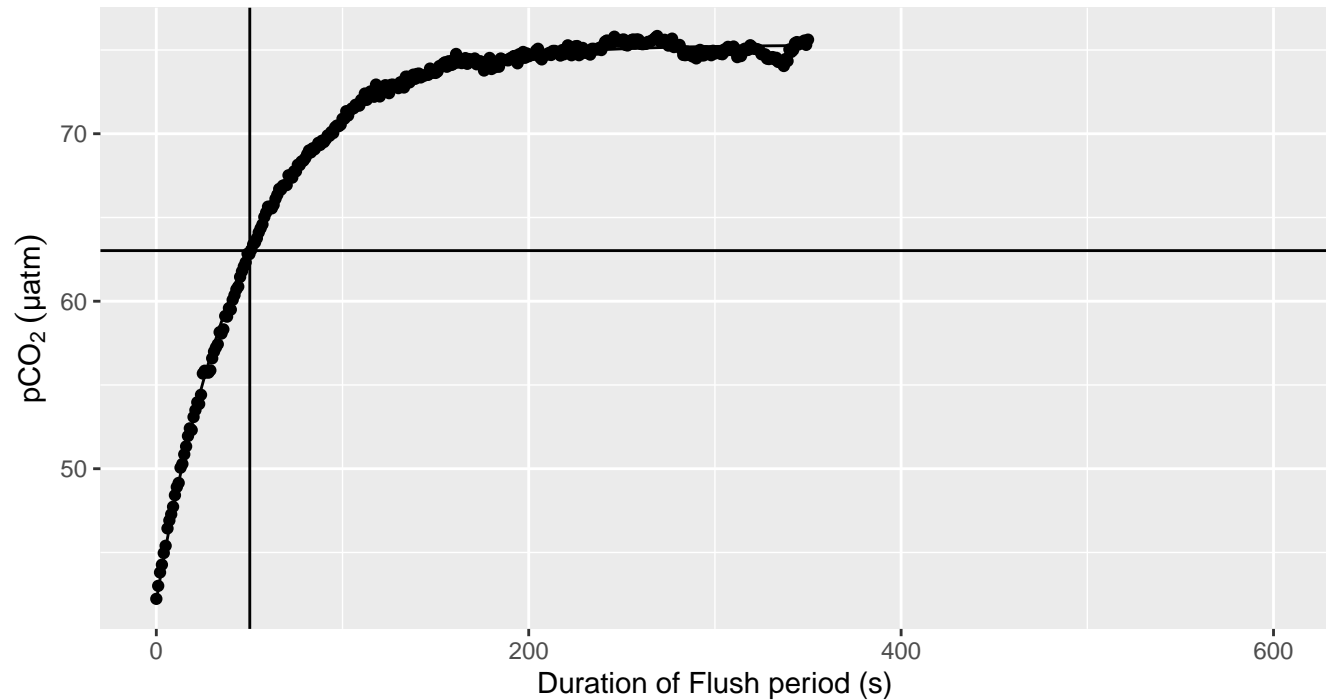
Zero_ID: 86 Tau: 51.4 Mean absolute residual (%): 0.29



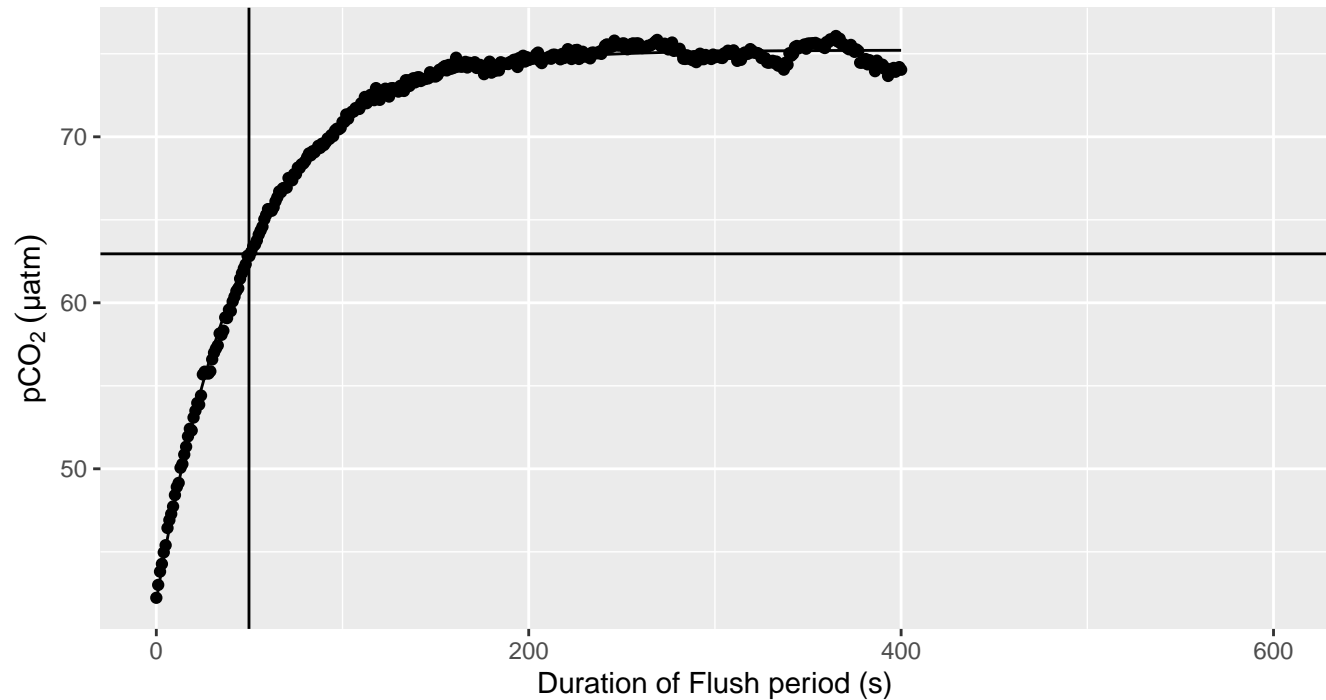
Zero_ID: 86 Tau: 51 Mean absolute residual (%): 0.32



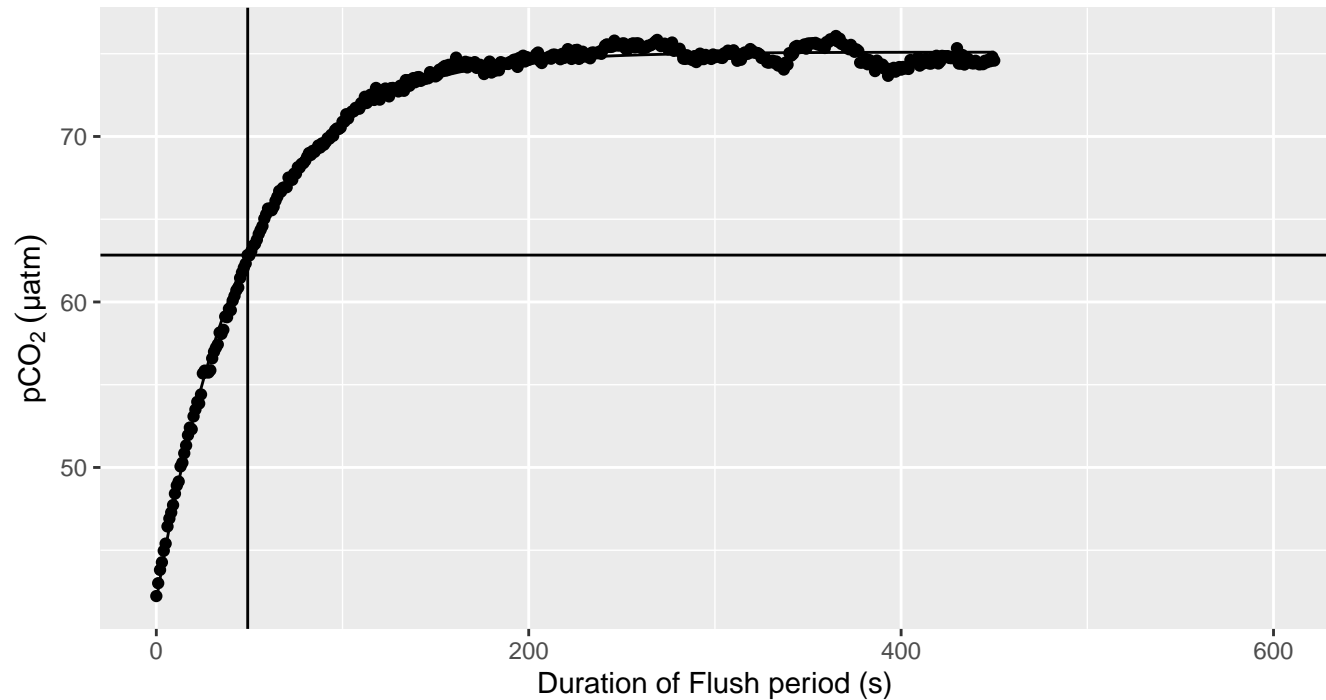
Zero_ID: 86 Tau: 50.2 Mean absolute residual (%): 0.37



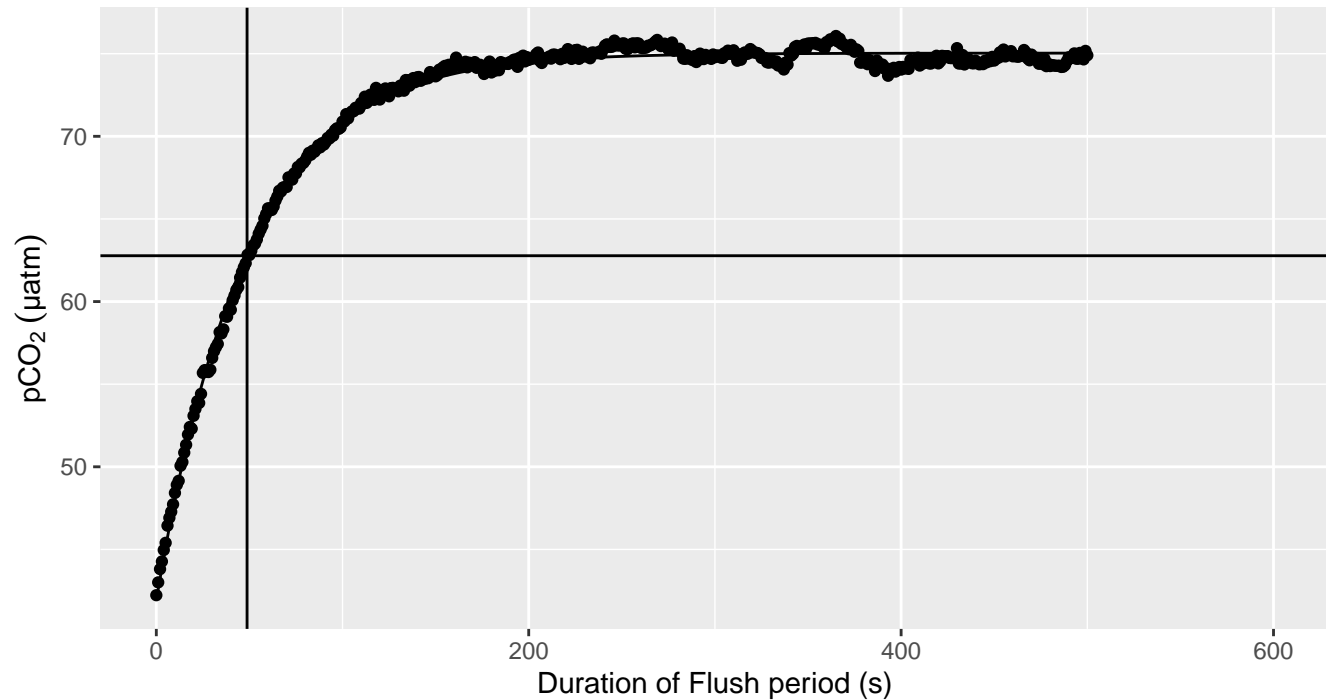
Zero_ID: 86 Tau: 49.8 Mean absolute residual (%): 0.44



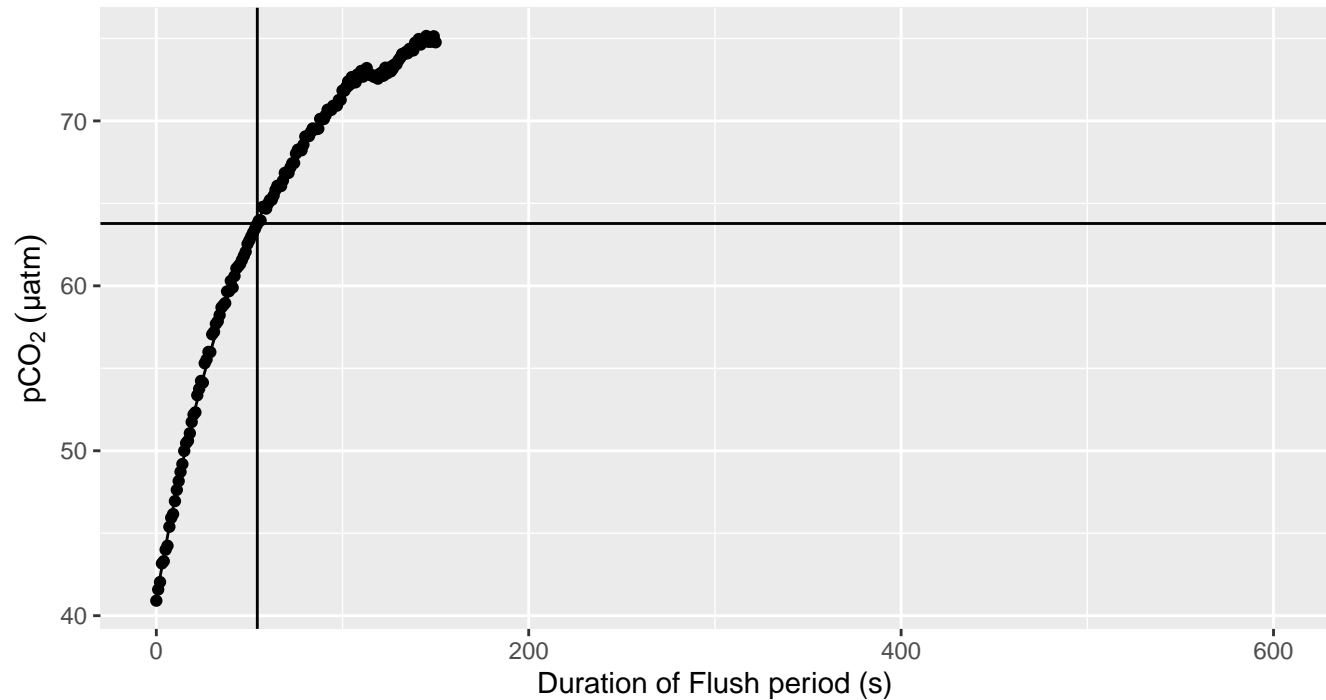
Zero_ID: 86 Tau: 49.1 Mean absolute residual (%): 0.49



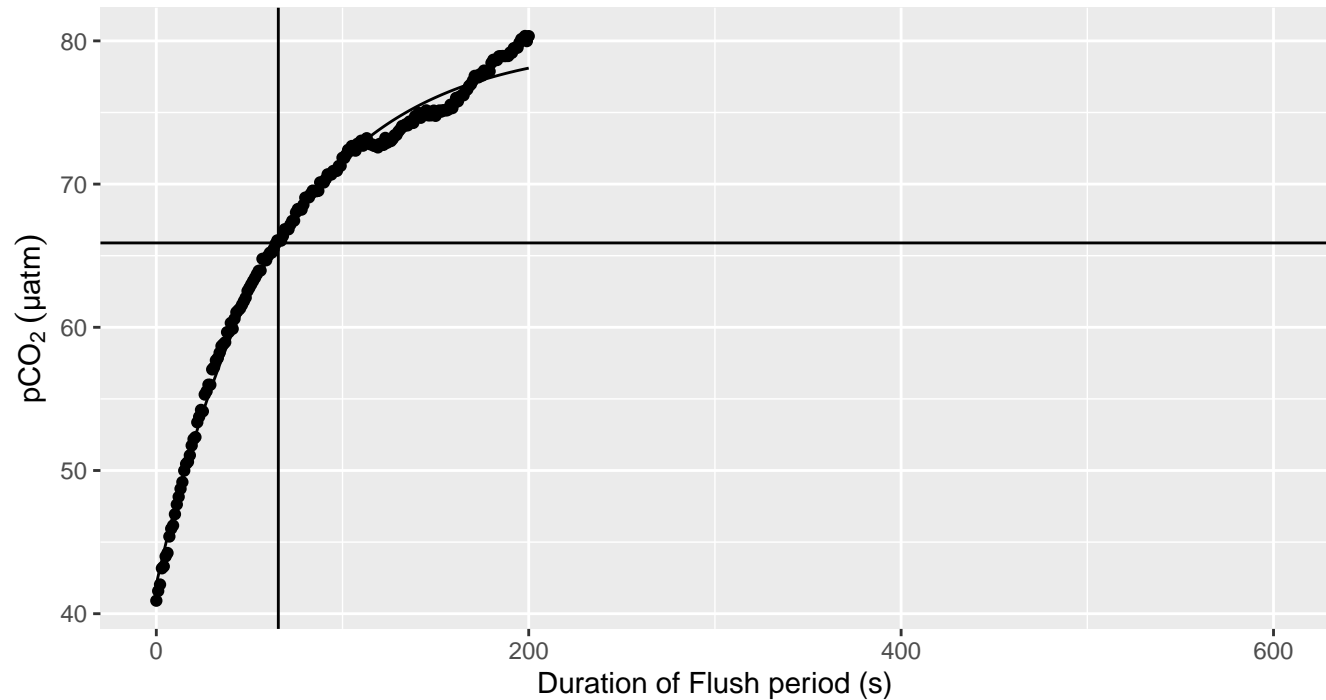
Zero_ID: 86 Tau: 48.7 Mean absolute residual (%): 0.49



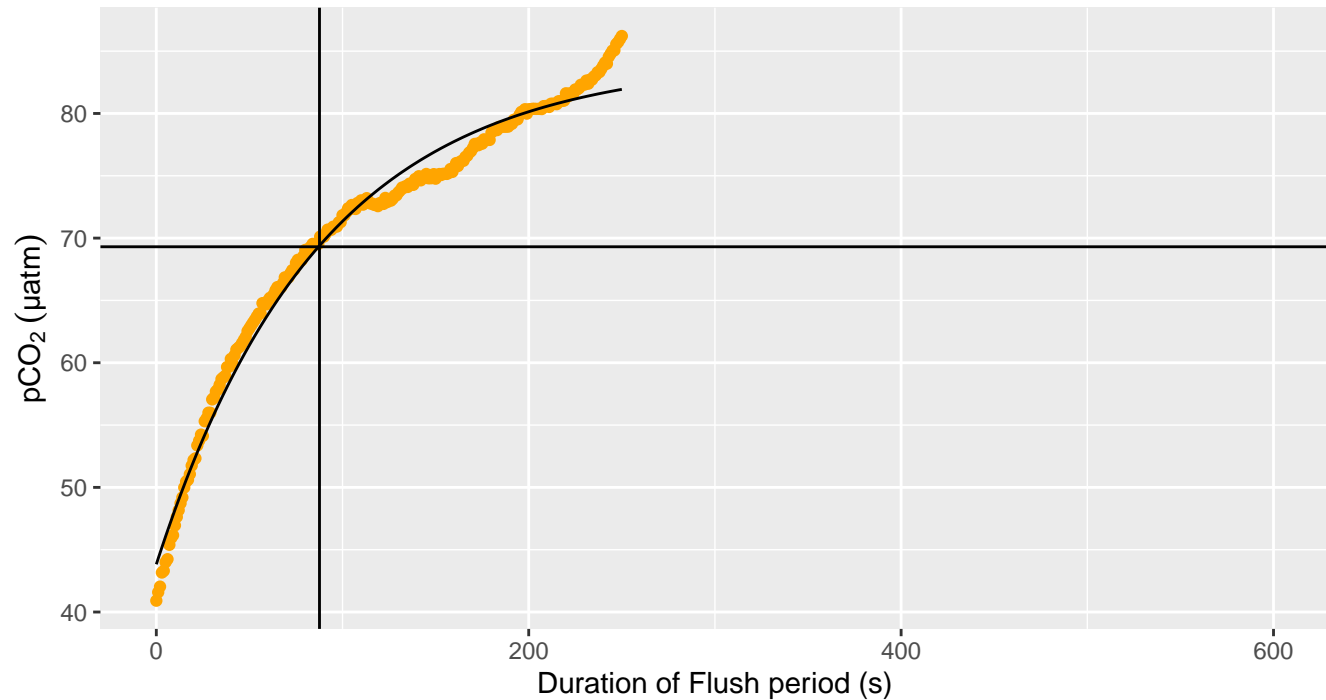
Zero_ID: 89 Tau: 54.2 Mean absolute residual (%): 0.32



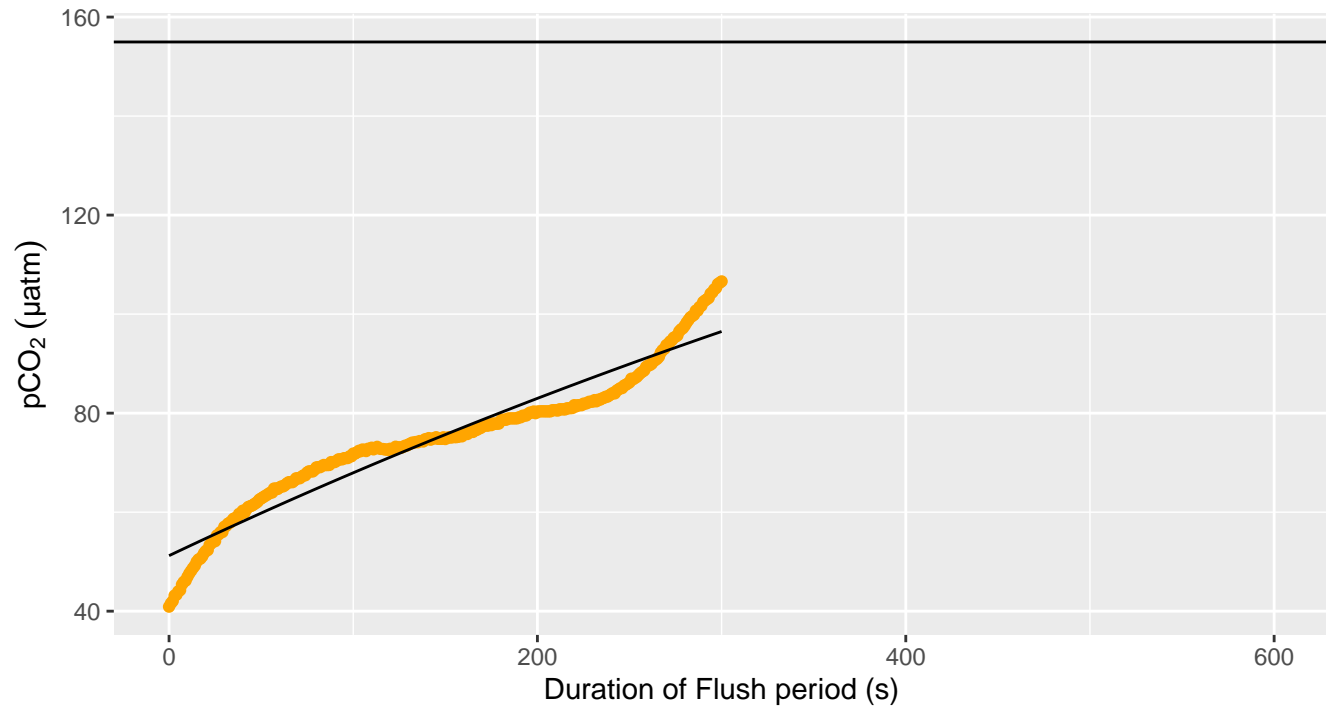
Zero_ID: 89 Tau: 65.5 Mean absolute residual (%): 0.8



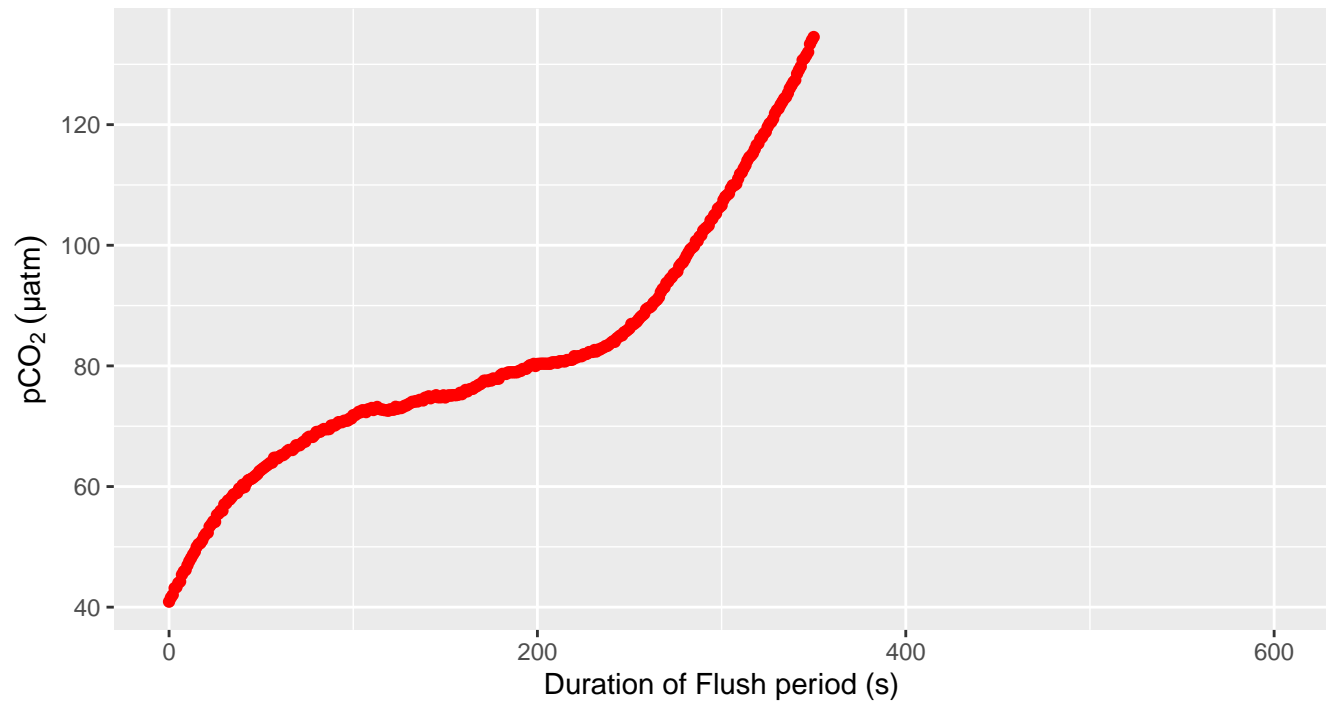
Zero_ID: 89 Tau: 87.6 Mean absolute residual (%): 1.27



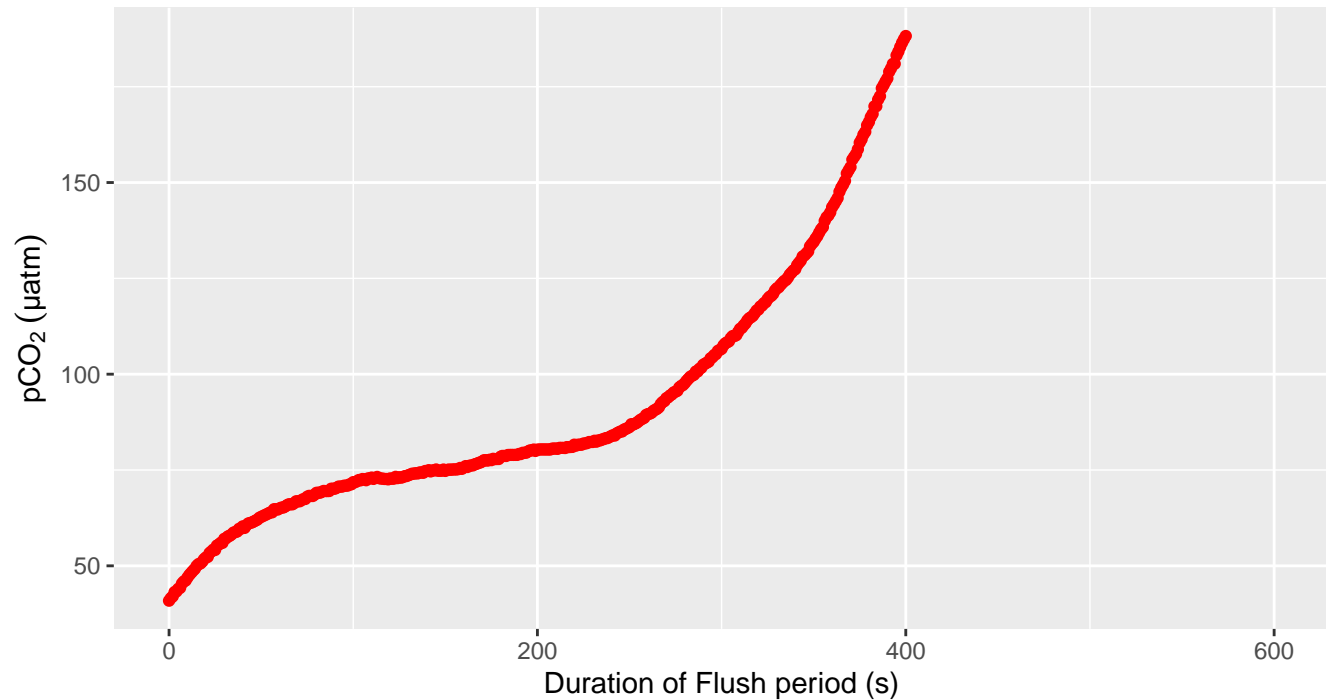
Zero_ID: 89 Tau: 933.2 Mean absolute residual (%): 1.47



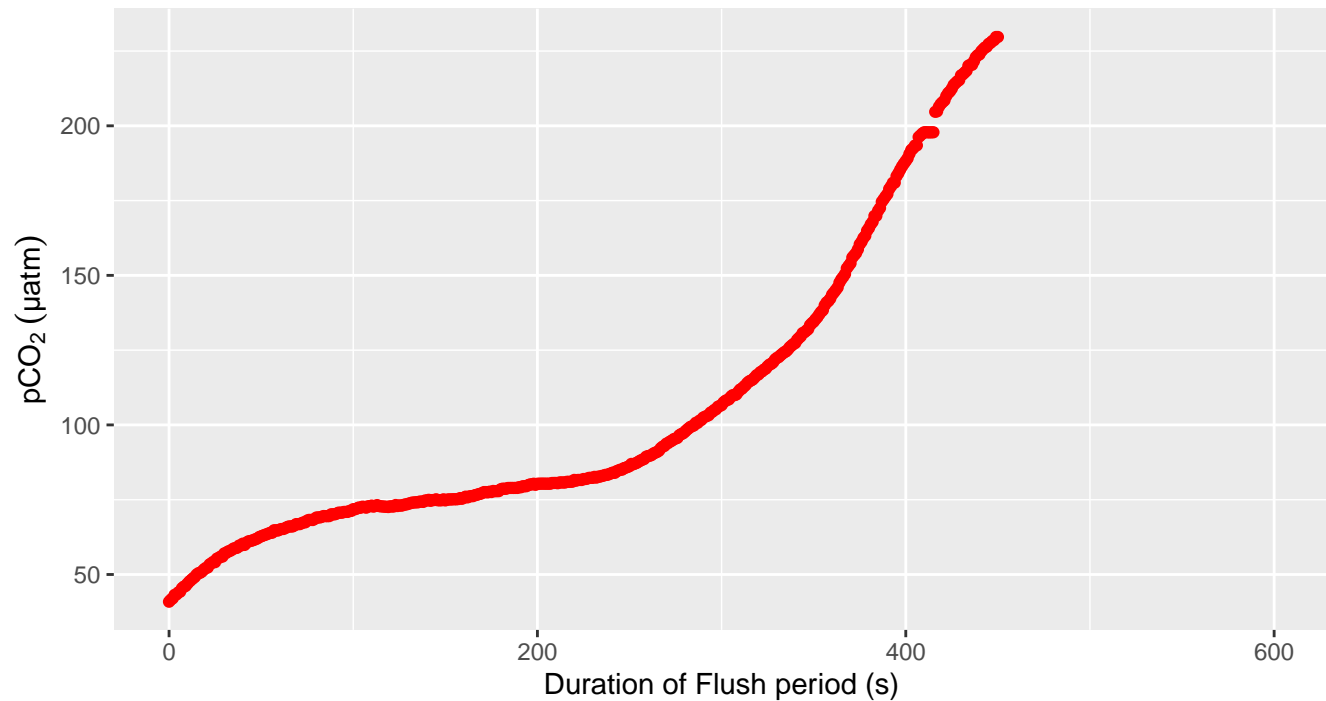
Zero_ID: 89 nls model failed



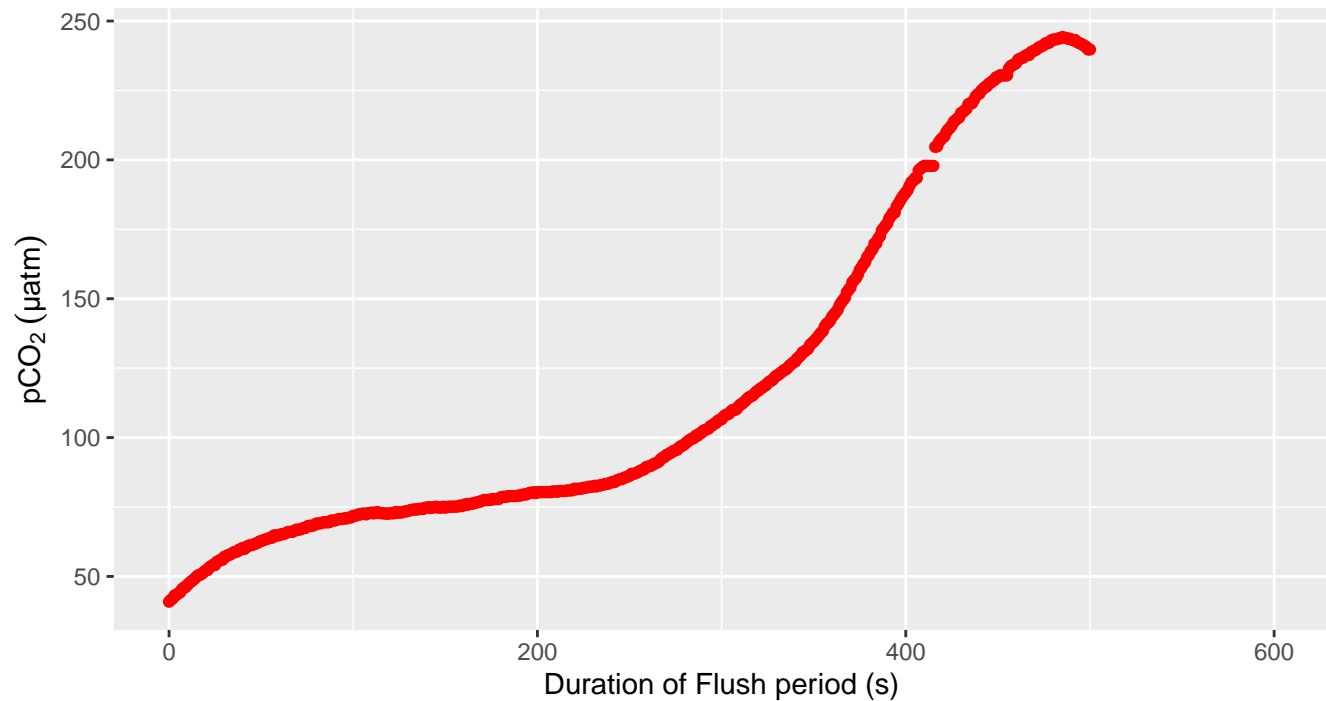
Zero_ID: 89 nls model failed



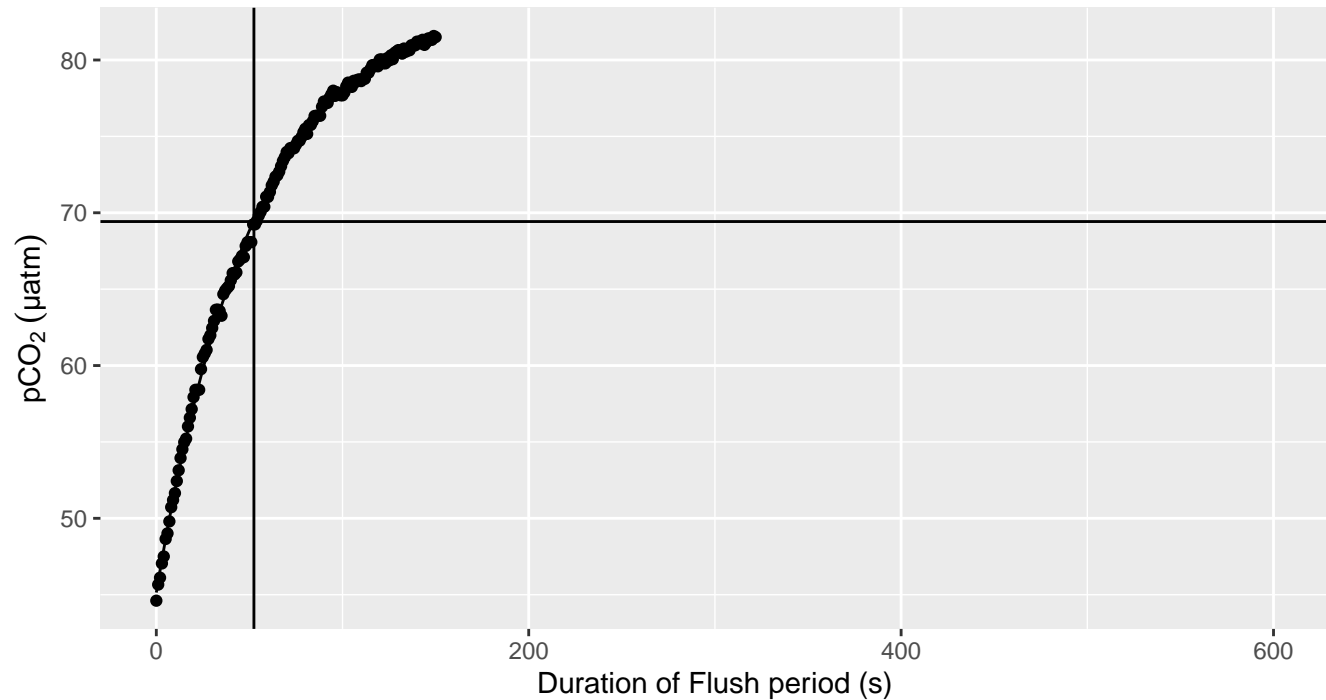
Zero_ID: 89 nls model failed



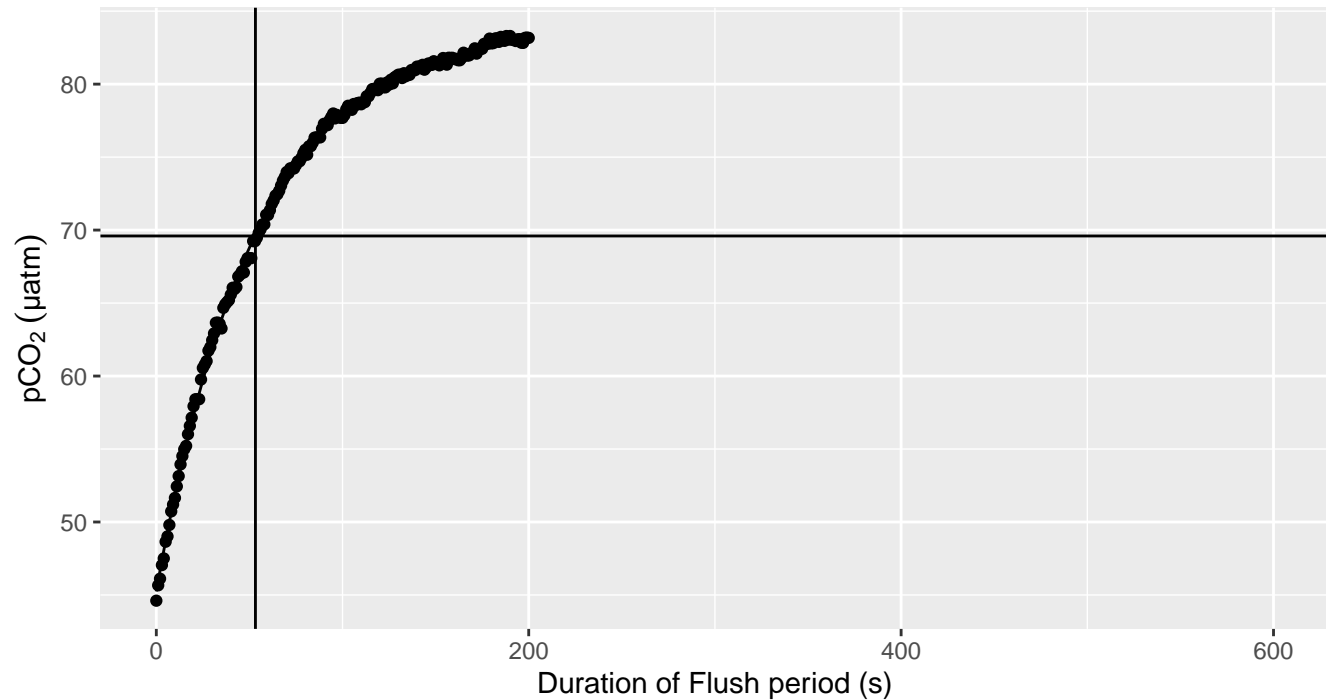
Zero_ID: 89 nls model failed



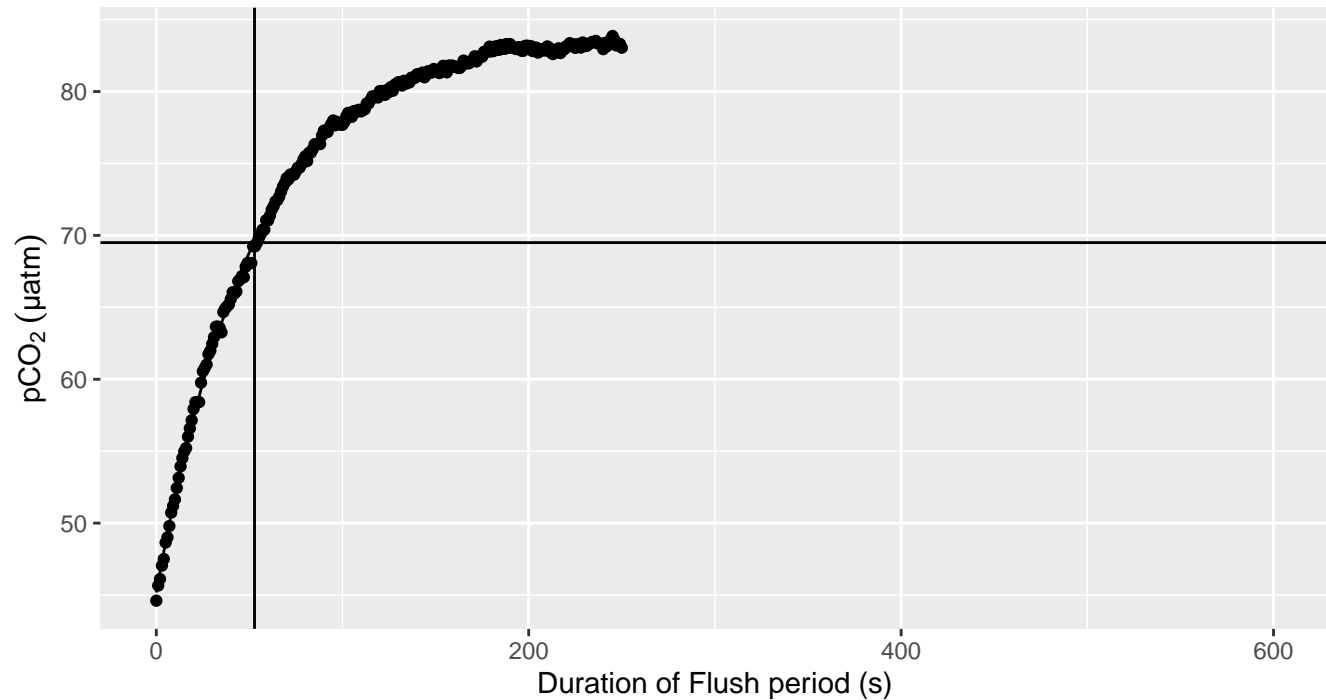
Zero_ID: 90 Tau: 52.4 Mean absolute residual (%): 0.29



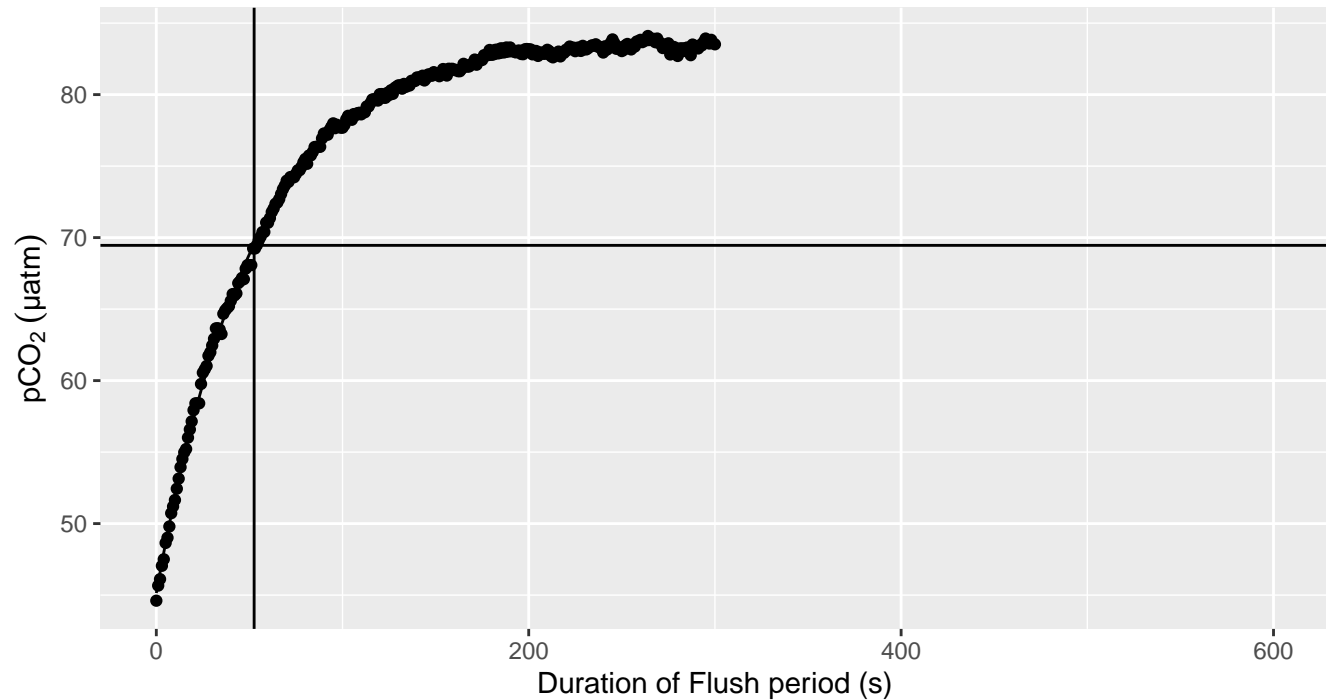
Zero_ID: 90 Tau: 53.2 Mean absolute residual (%): 0.29



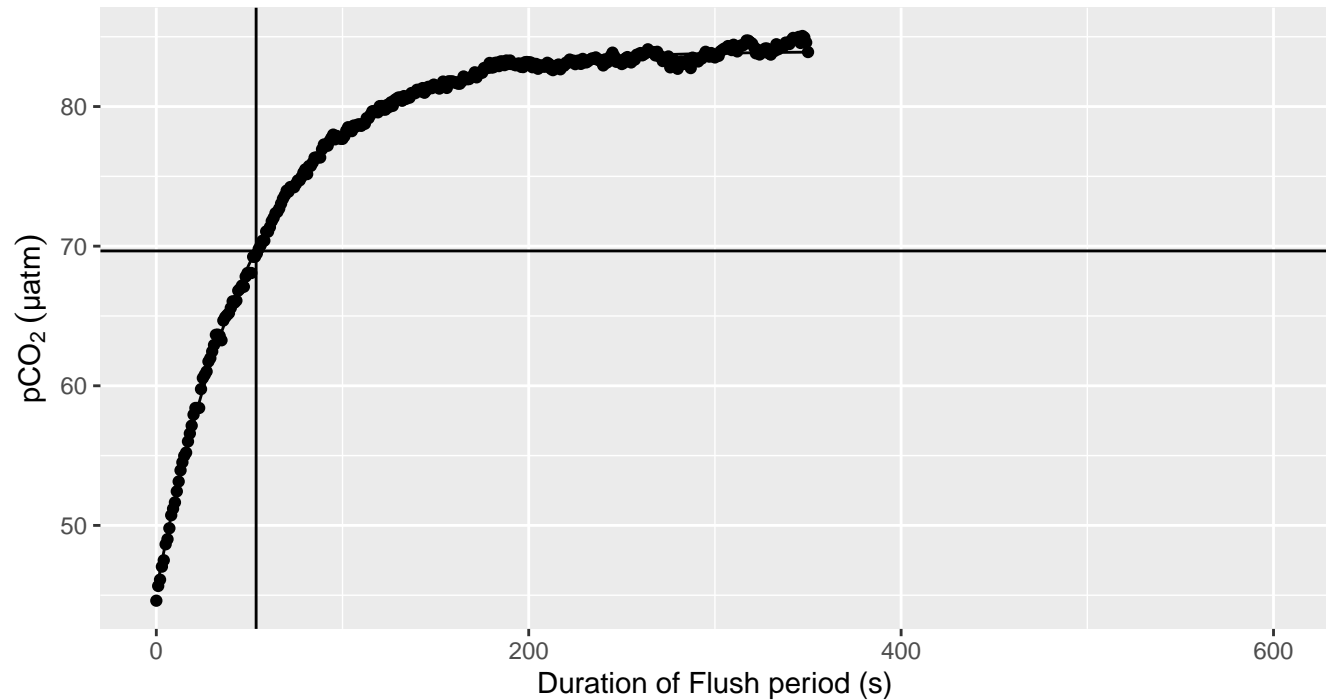
Zero_ID: 90 Tau: 52.7 Mean absolute residual (%): 0.28



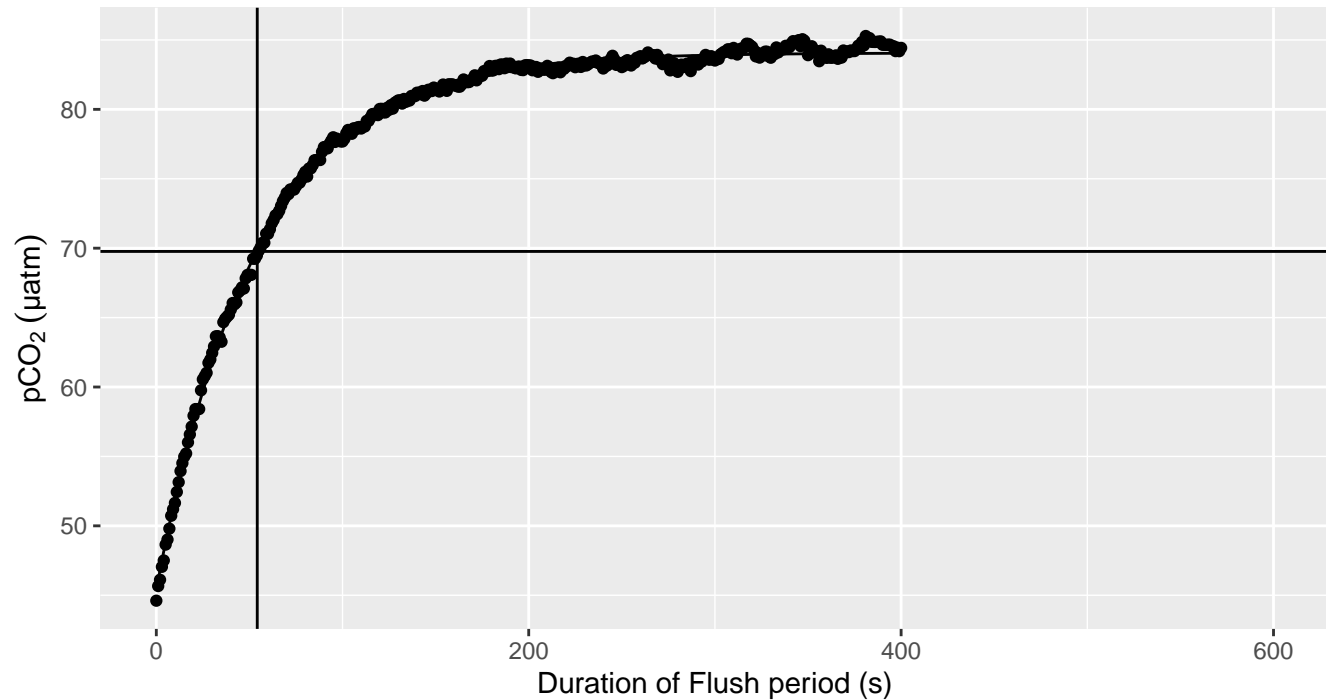
Zero_ID: 90 Tau: 52.5 Mean absolute residual (%): 0.29



Zero_ID: 90 Tau: 53.6 Mean absolute residual (%): 0.35



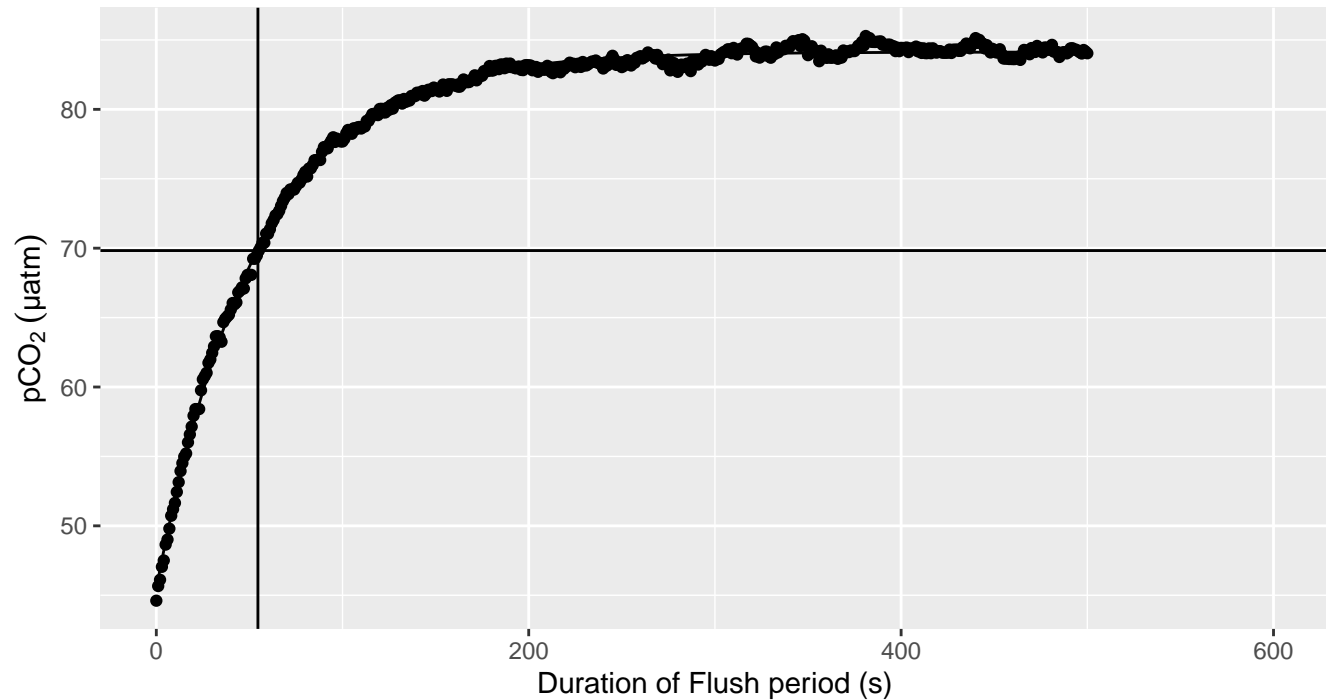
Zero_ID: 90 Tau: 54.2 Mean absolute residual (%): 0.38



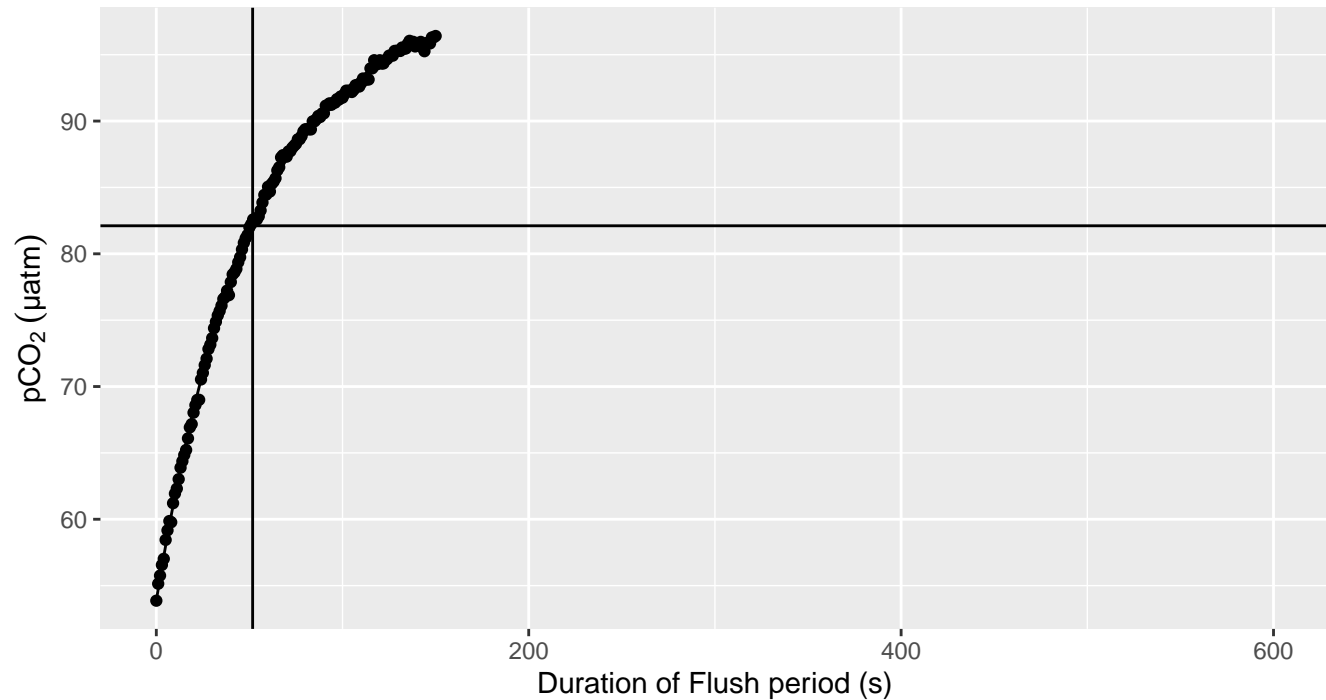
Zero_ID: 90 Tau: 54.6 Mean absolute residual (%): 0.38



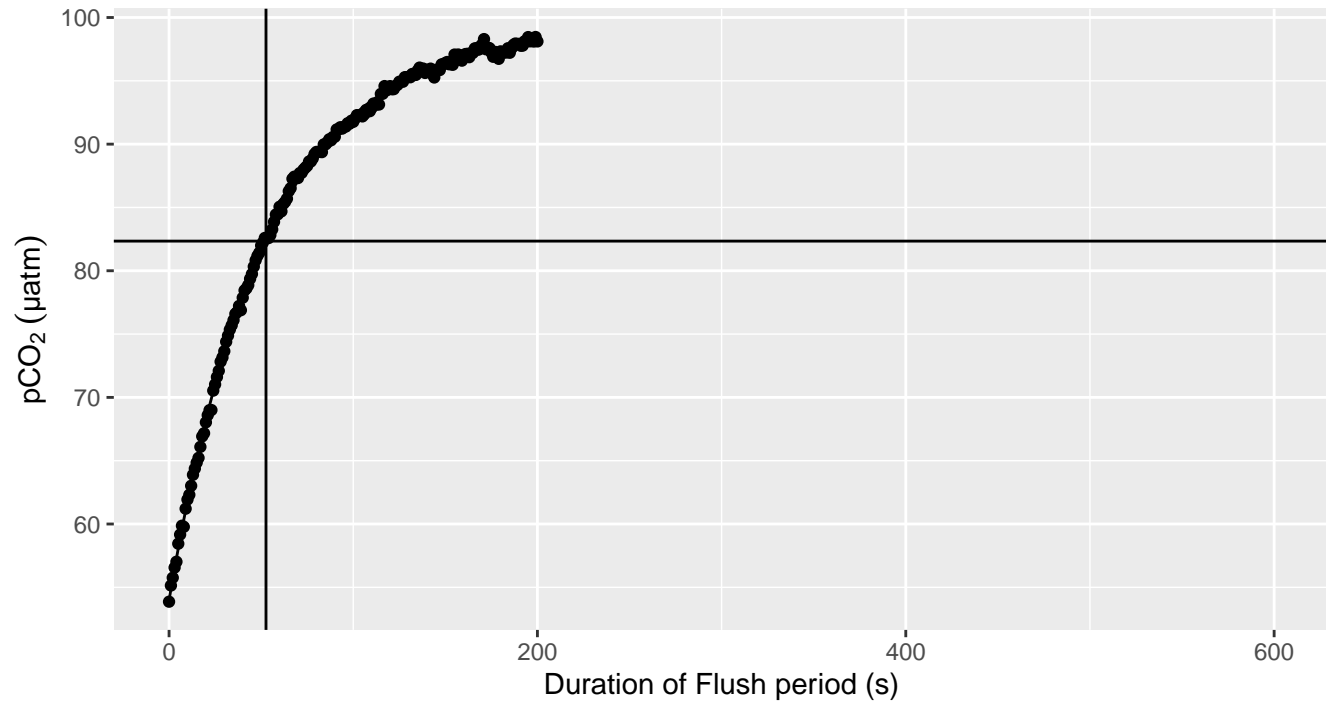
Zero_ID: 90 Tau: 54.6 Mean absolute residual (%): 0.36



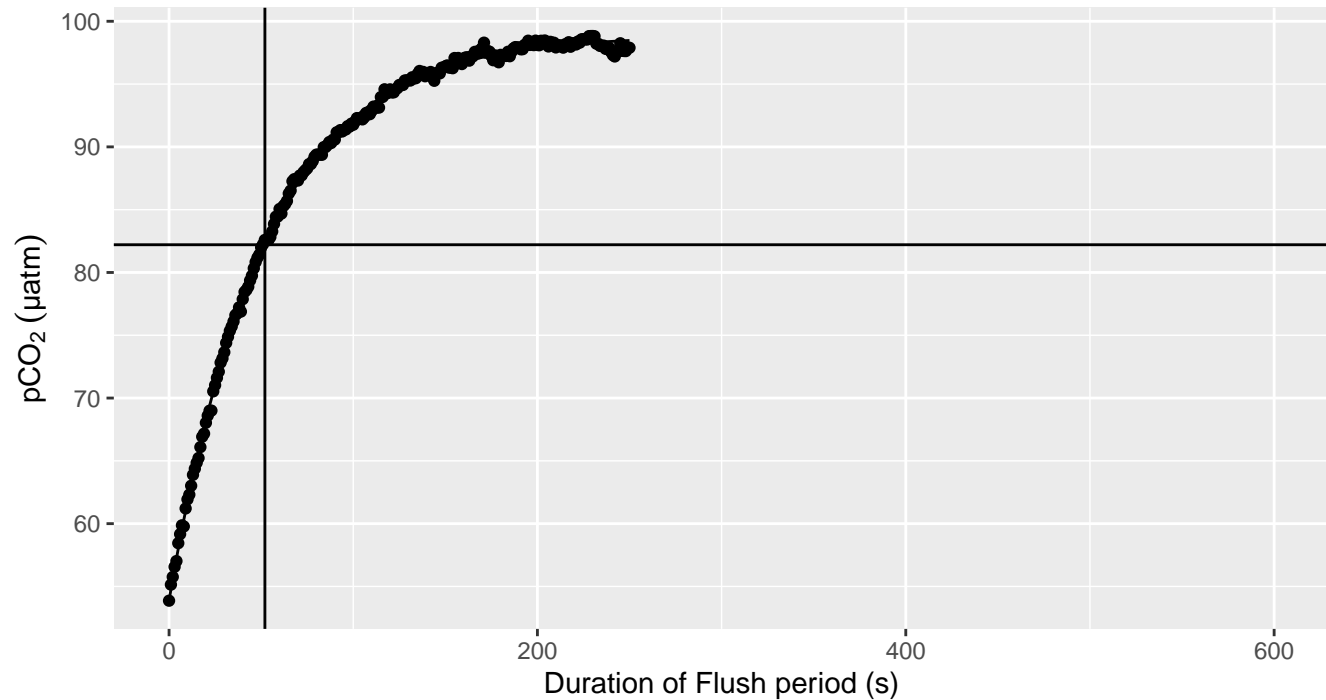
Zero_ID: 91 Tau: 51.7 Mean absolute residual (%): 0.25



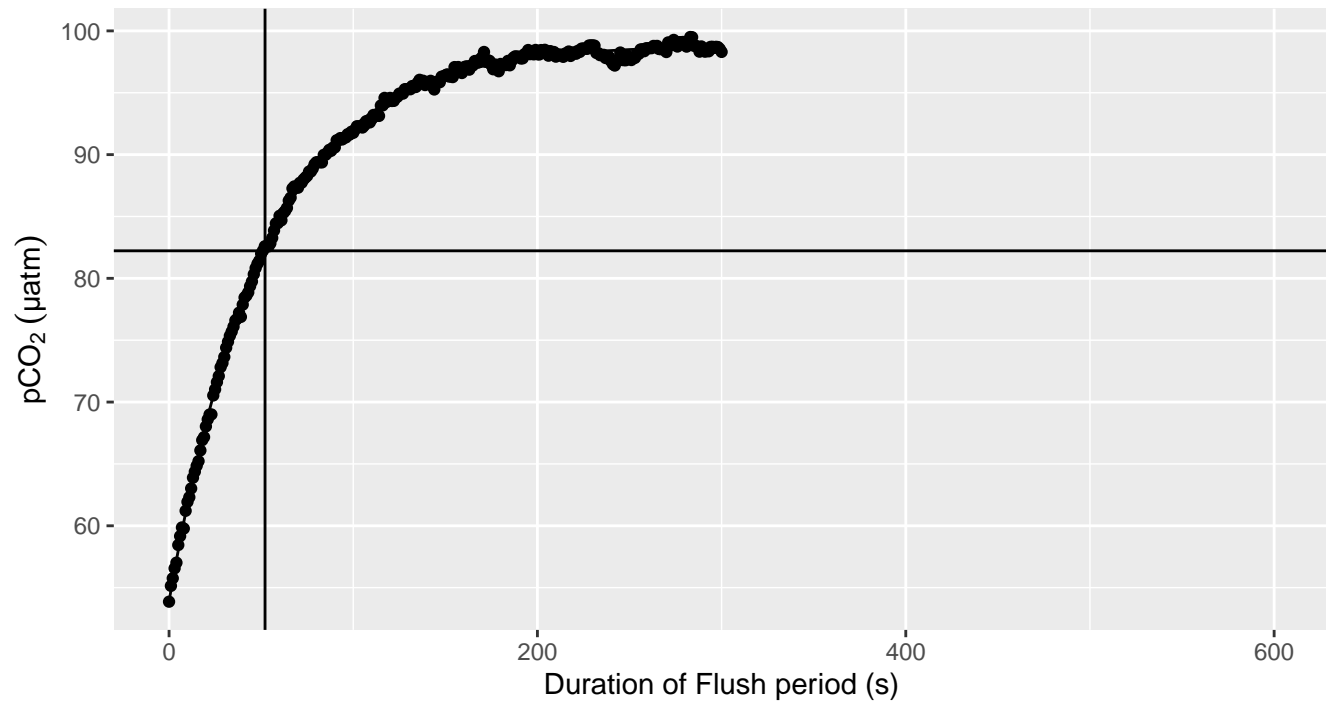
Zero_ID: 91 Tau: 52.6 Mean absolute residual (%): 0.26



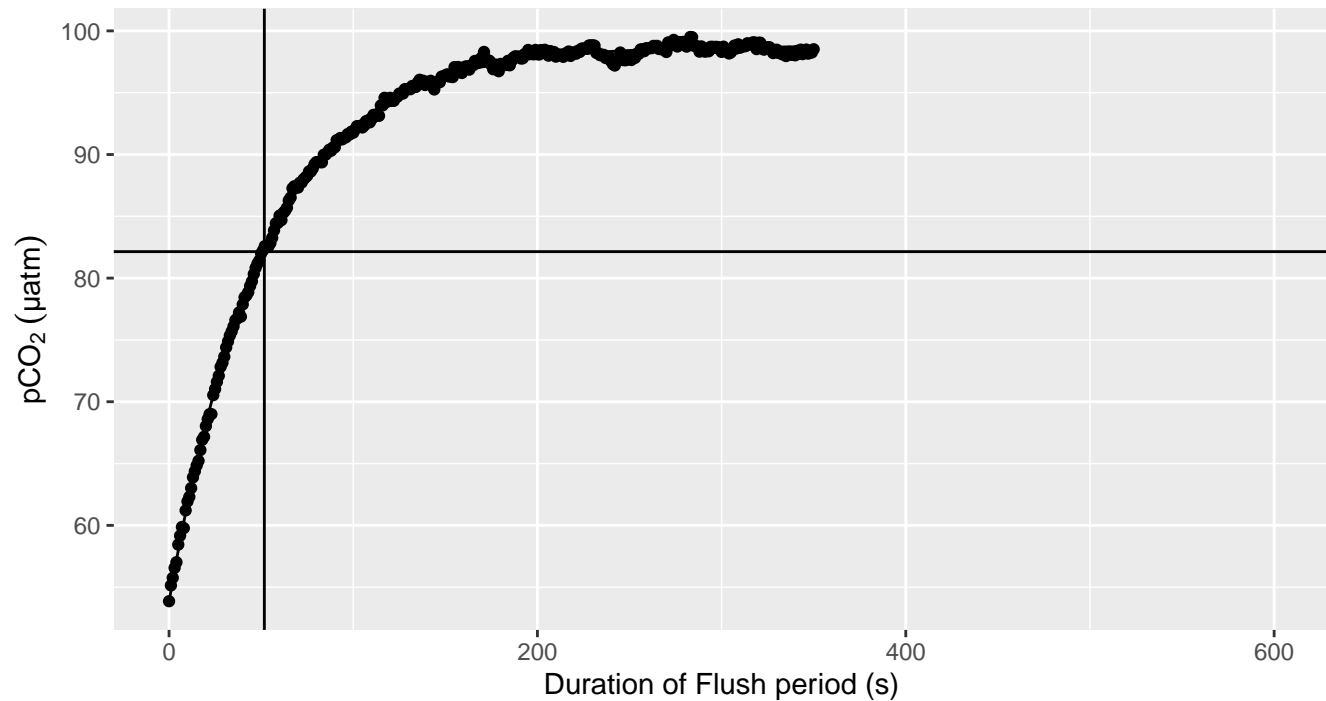
Zero_ID: 91 Tau: 52 Mean absolute residual (%): 0.29



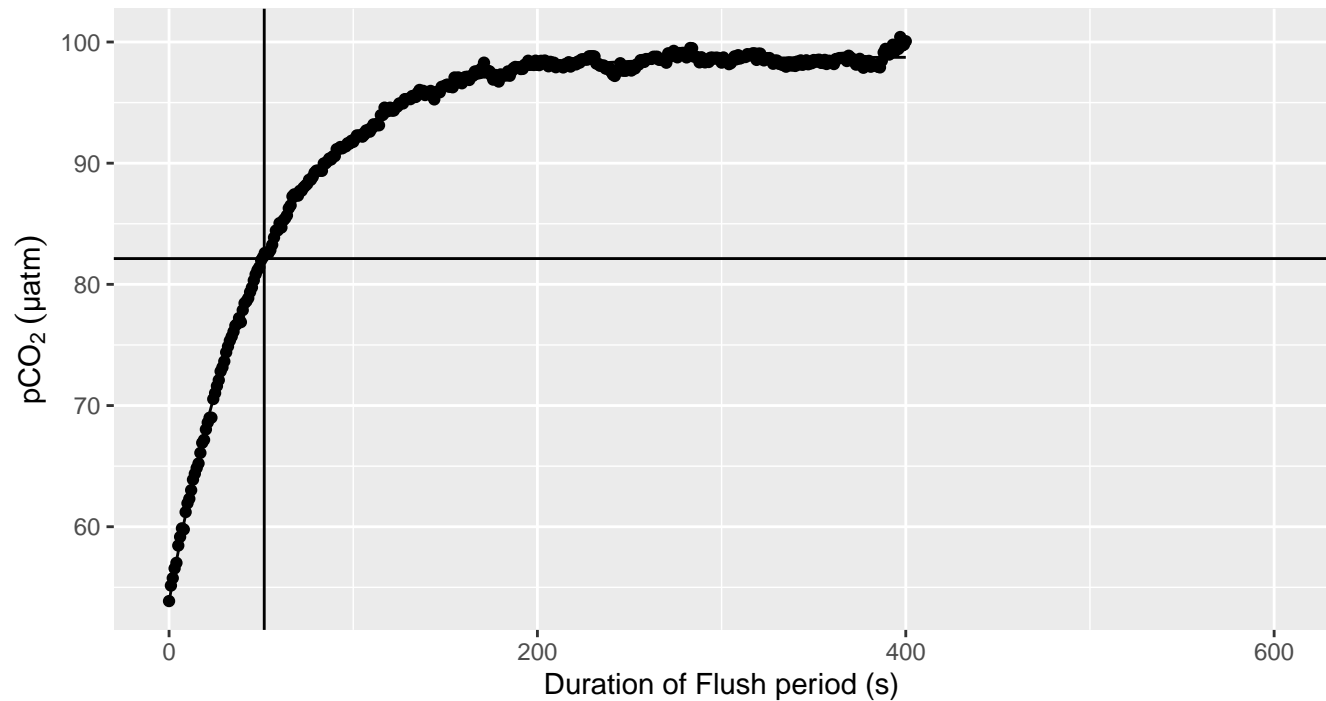
Zero_ID: 91 Tau: 52.1 Mean absolute residual (%): 0.28



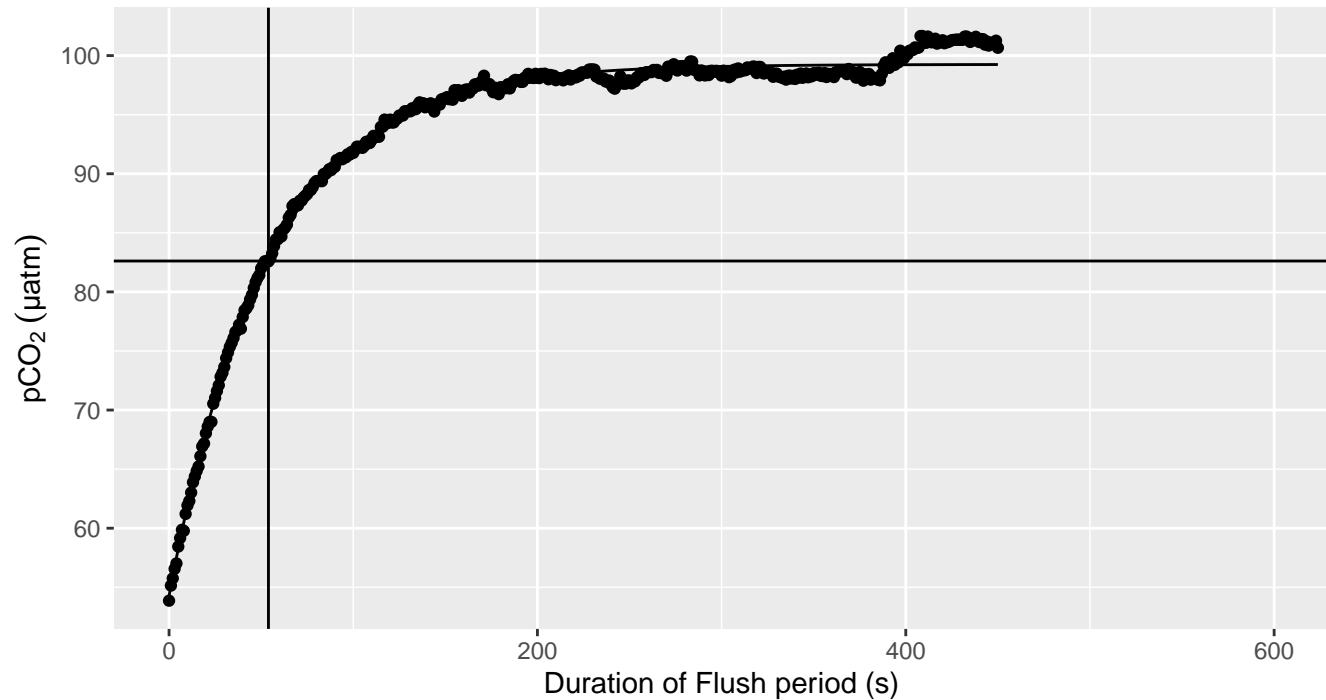
Zero_ID: 91 Tau: 51.7 Mean absolute residual (%): 0.29



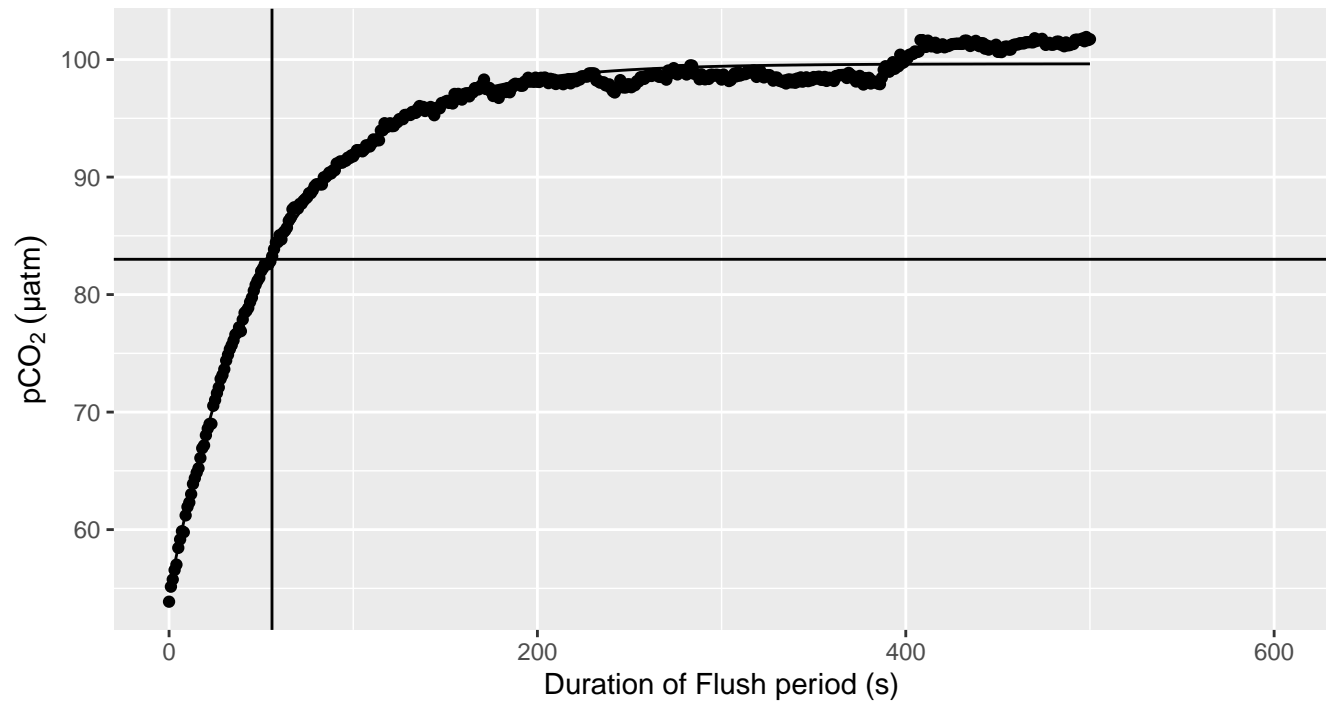
Zero_ID: 91 Tau: 51.7 Mean absolute residual (%): 0.31



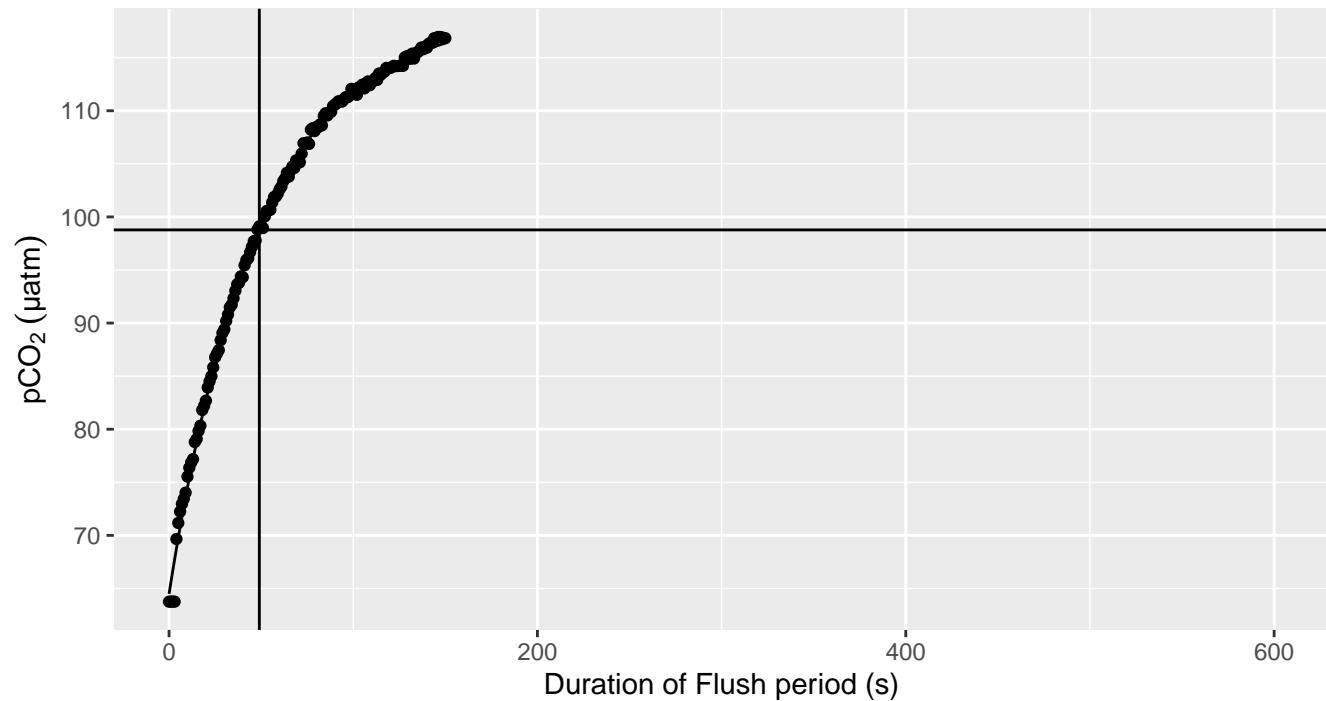
Zero_ID: 91 Tau: 54 Mean absolute residual (%): 0.58



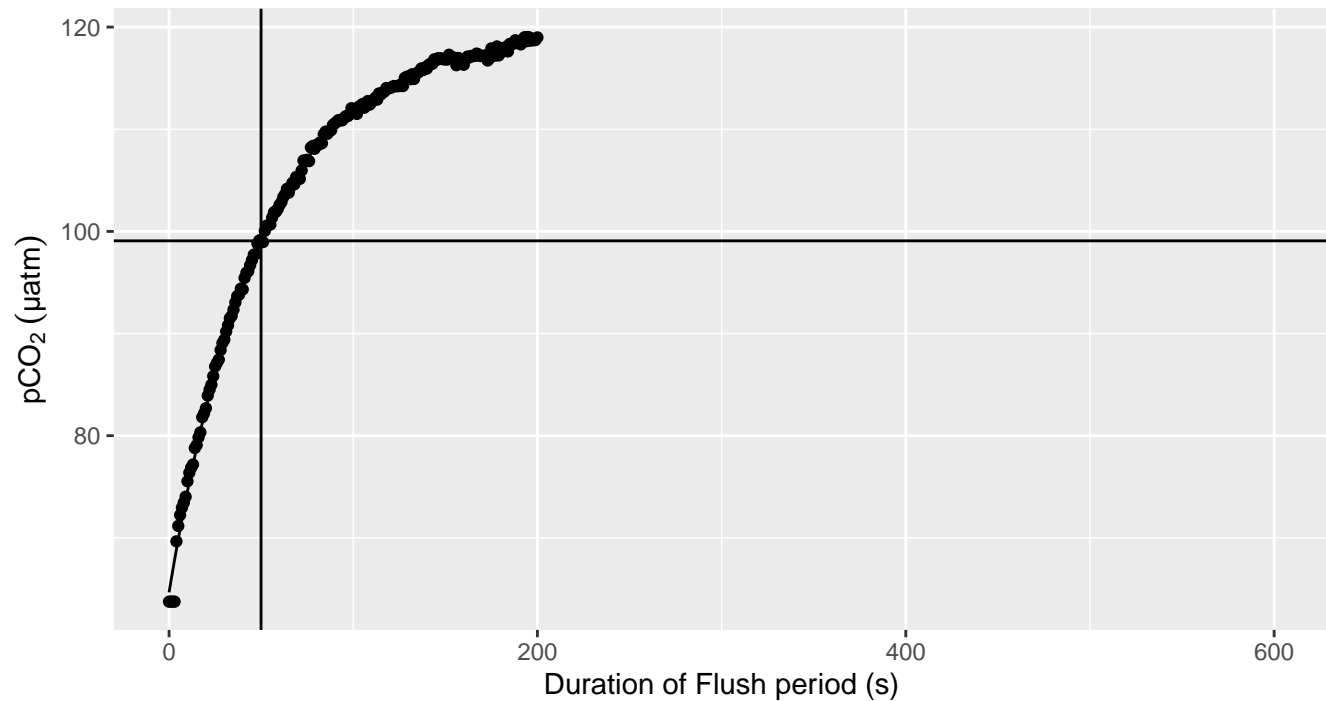
Zero_ID: 91 Tau: 55.9 Mean absolute residual (%): 0.8



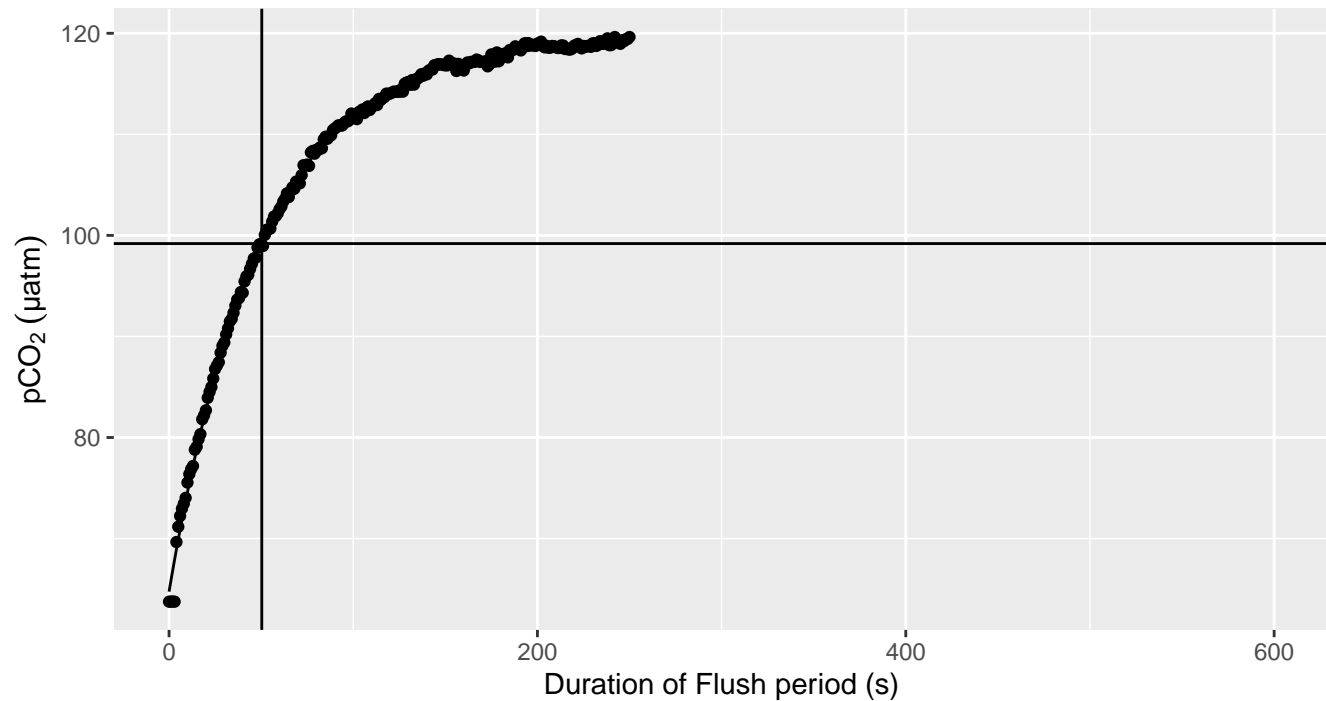
Zero_ID: 92 Tau: 49 Mean absolute residual (%): 0.32



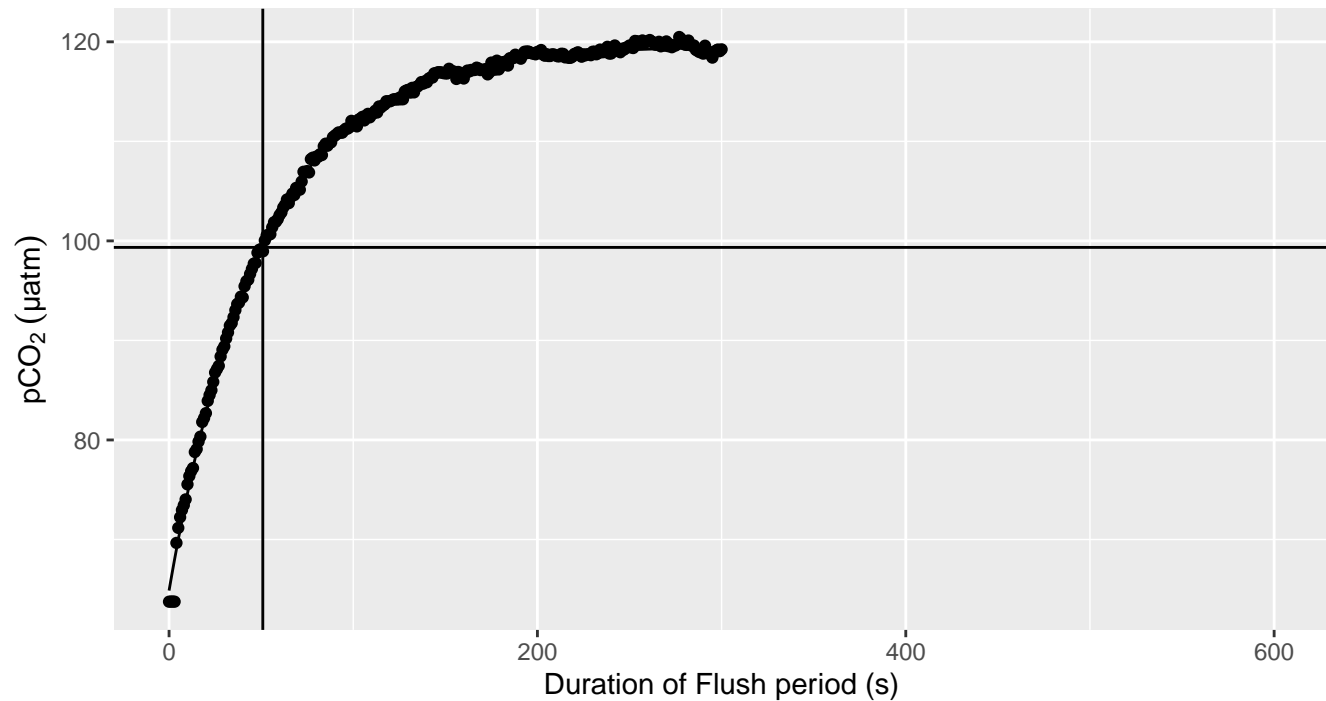
Zero_ID: 92 Tau: 50 Mean absolute residual (%): 0.32



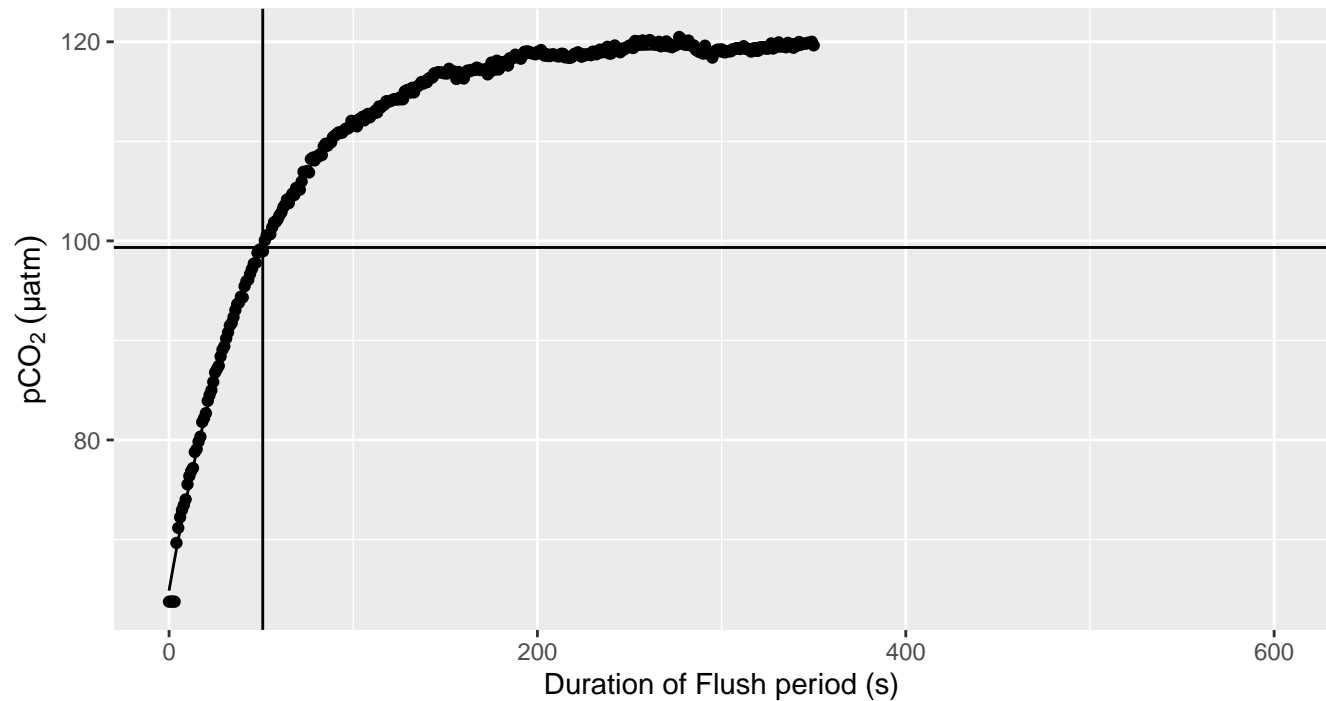
Zero_ID: 92 Tau: 50.3 Mean absolute residual (%): 0.29



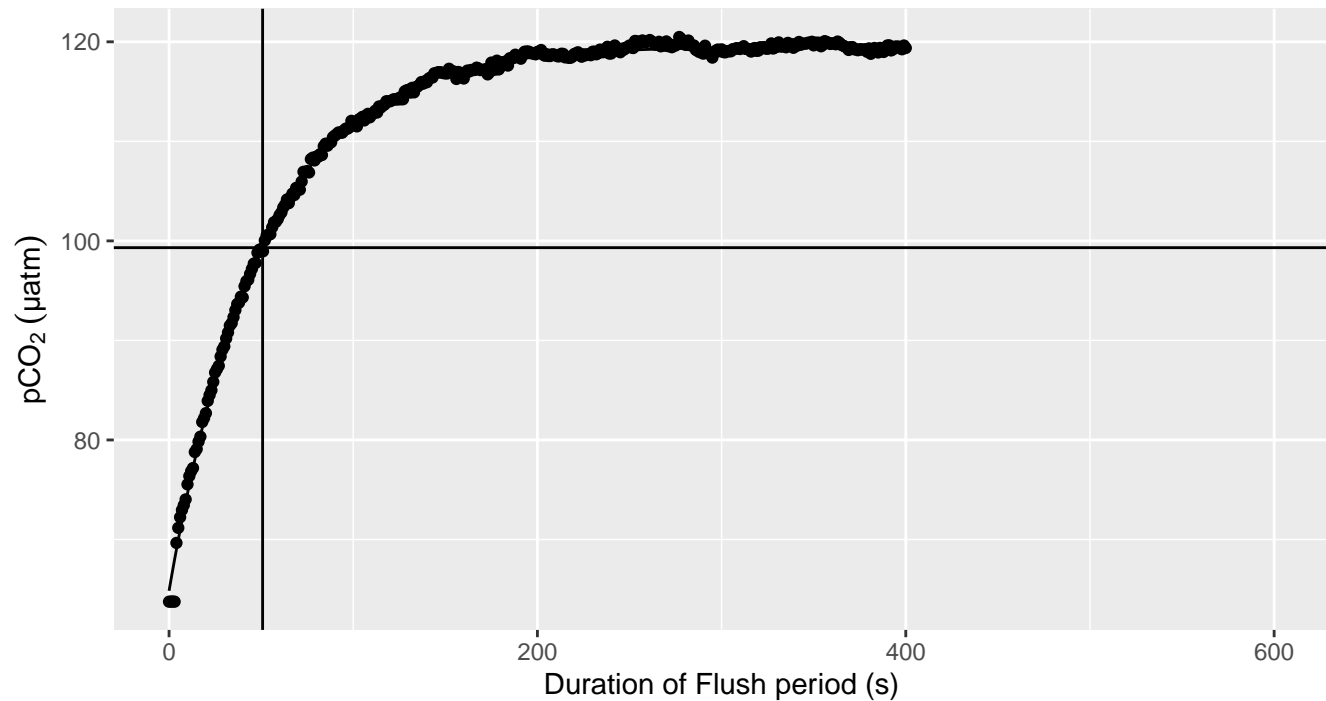
Zero_ID: 92 Tau: 50.9 Mean absolute residual (%): 0.31



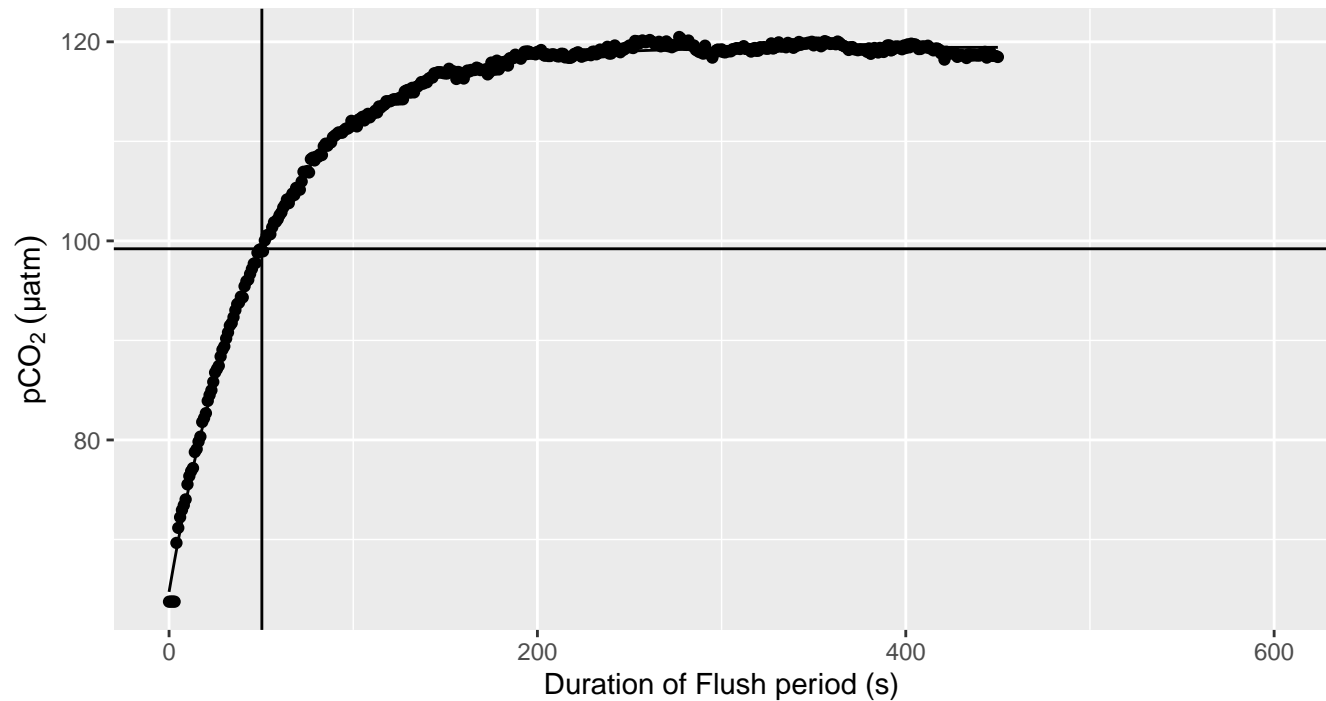
Zero_ID: 92 Tau: 50.9 Mean absolute residual (%): 0.3



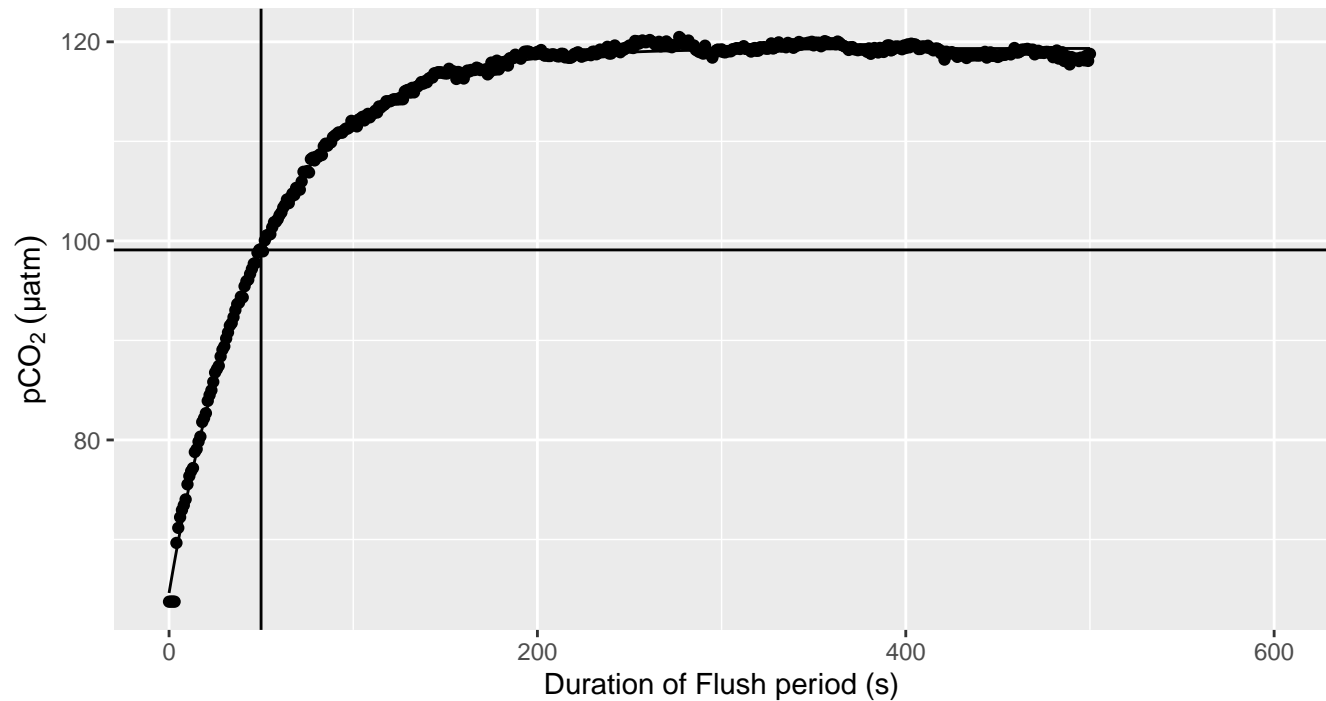
Zero_ID: 92 Tau: 50.8 Mean absolute residual (%): 0.29



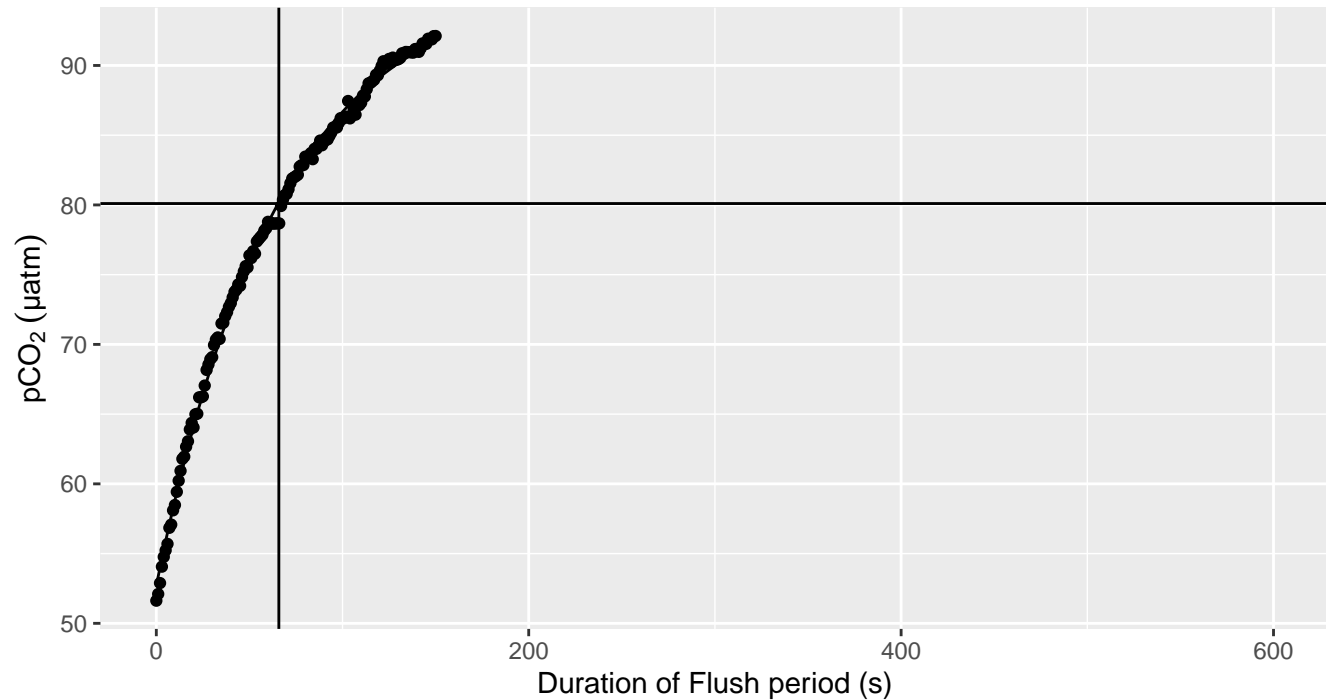
Zero_ID: 92 Tau: 50.4 Mean absolute residual (%): 0.31



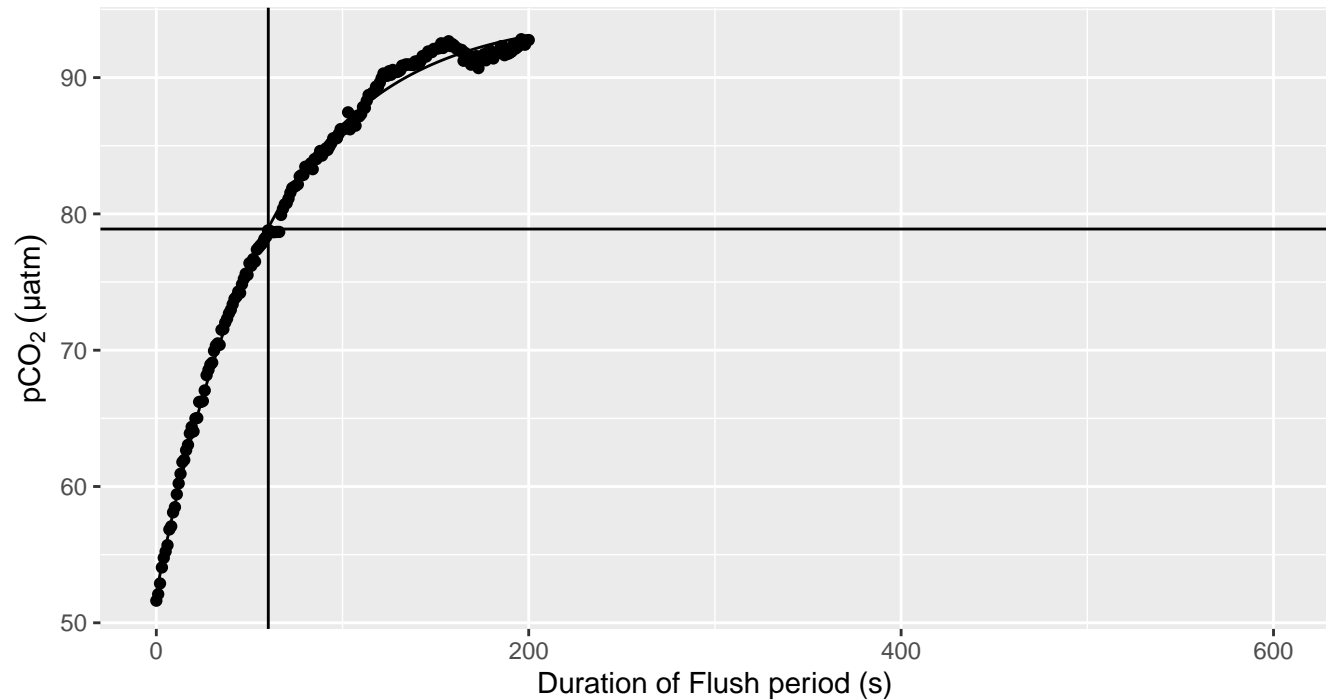
Zero_ID: 92 Tau: 50 Mean absolute residual (%): 0.34



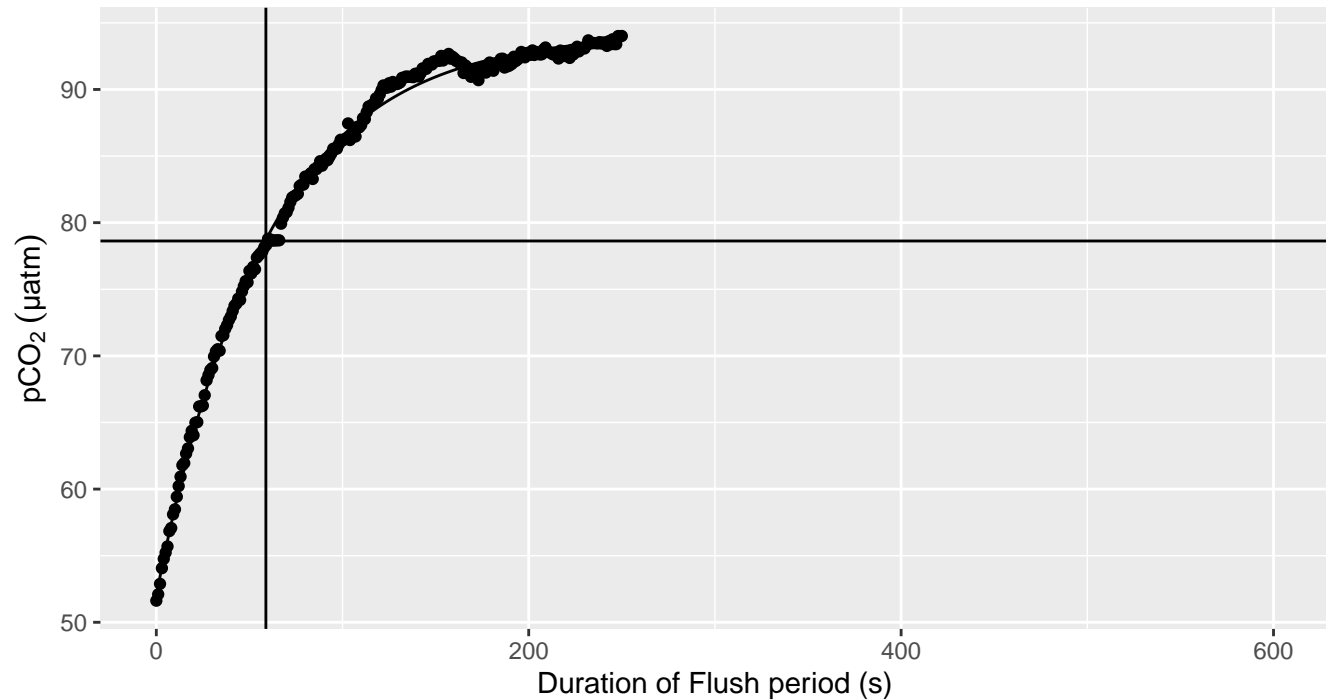
Zero_ID: 93 Tau: 65.8 Mean absolute residual (%): 0.46



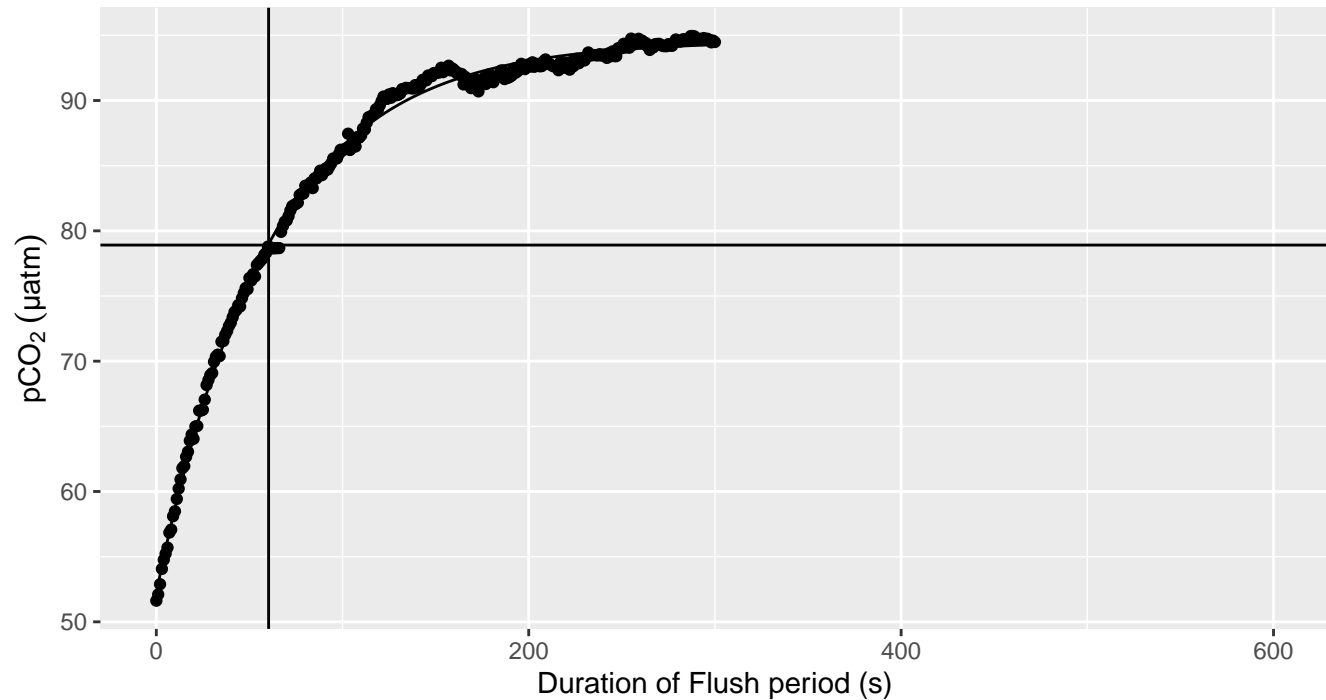
Zero_ID: 93 Tau: 60.1 Mean absolute residual (%): 0.59



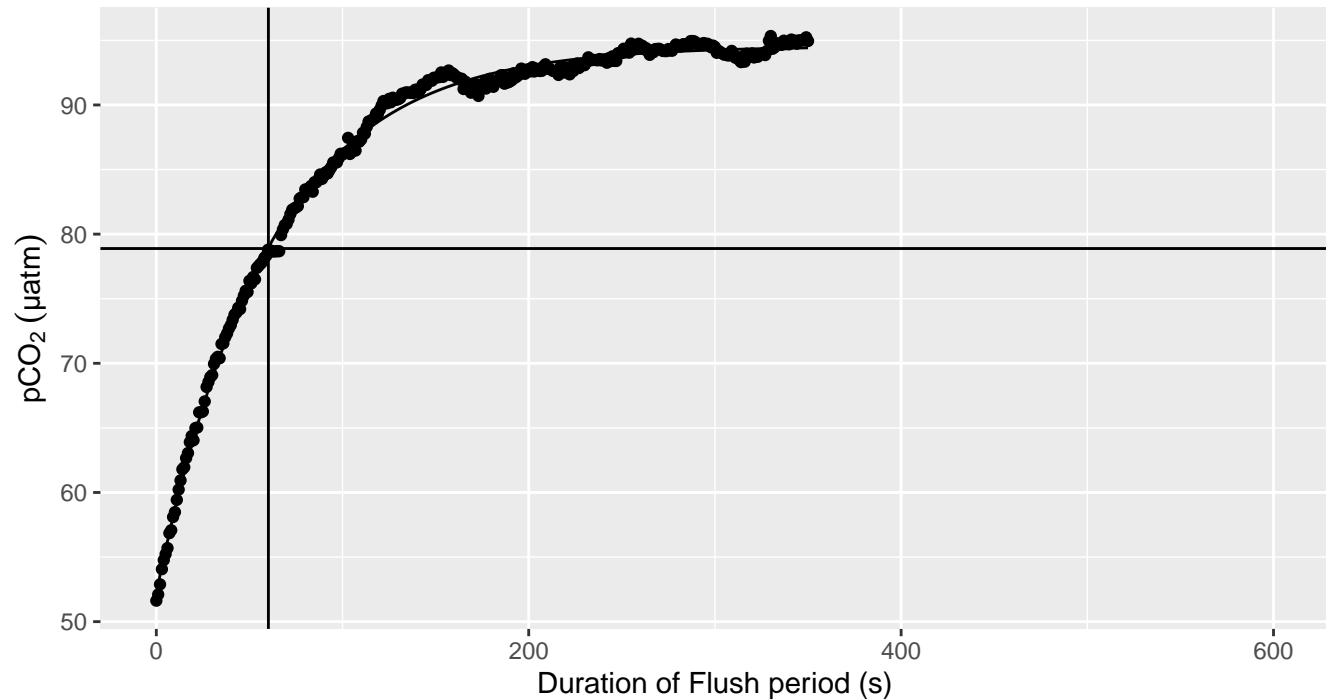
Zero_ID: 93 Tau: 58.8 Mean absolute residual (%): 0.52



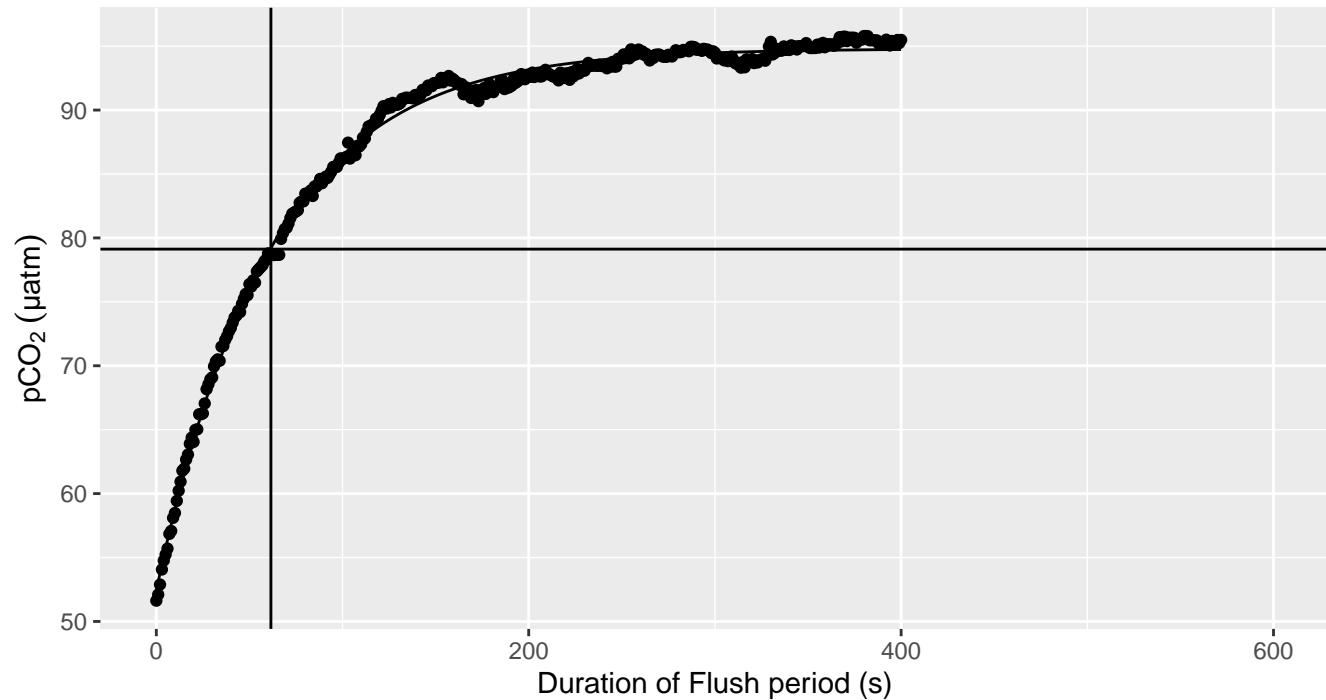
Zero_ID: 93 Tau: 60.3 Mean absolute residual (%): 0.53



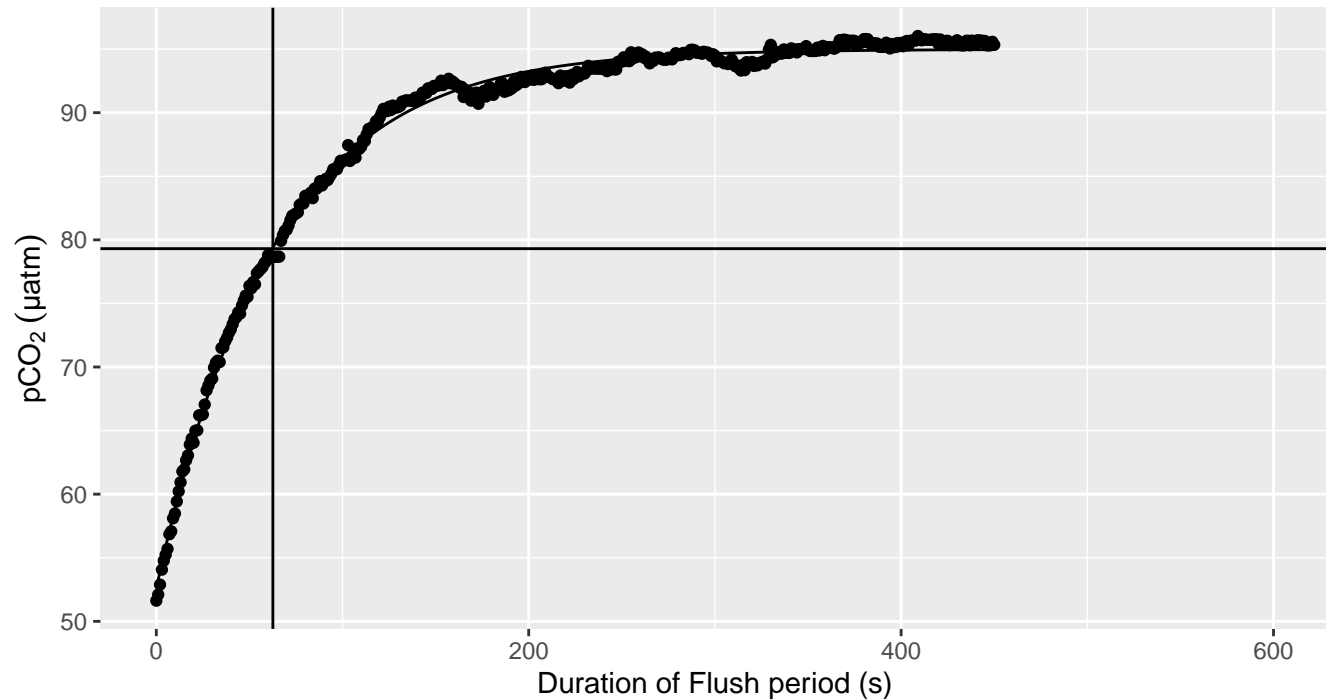
Zero_ID: 93 Tau: 60.2 Mean absolute residual (%): 0.53



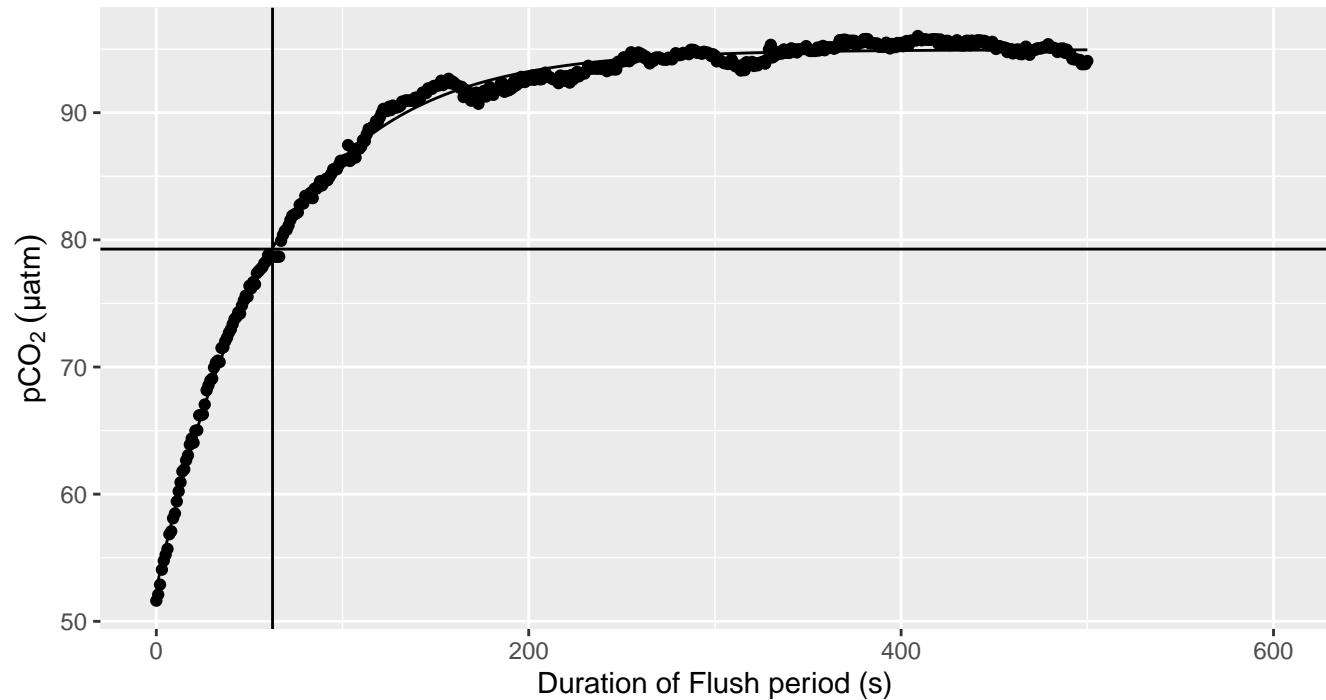
Zero_ID: 93 Tau: 61.5 Mean absolute residual (%): 0.55



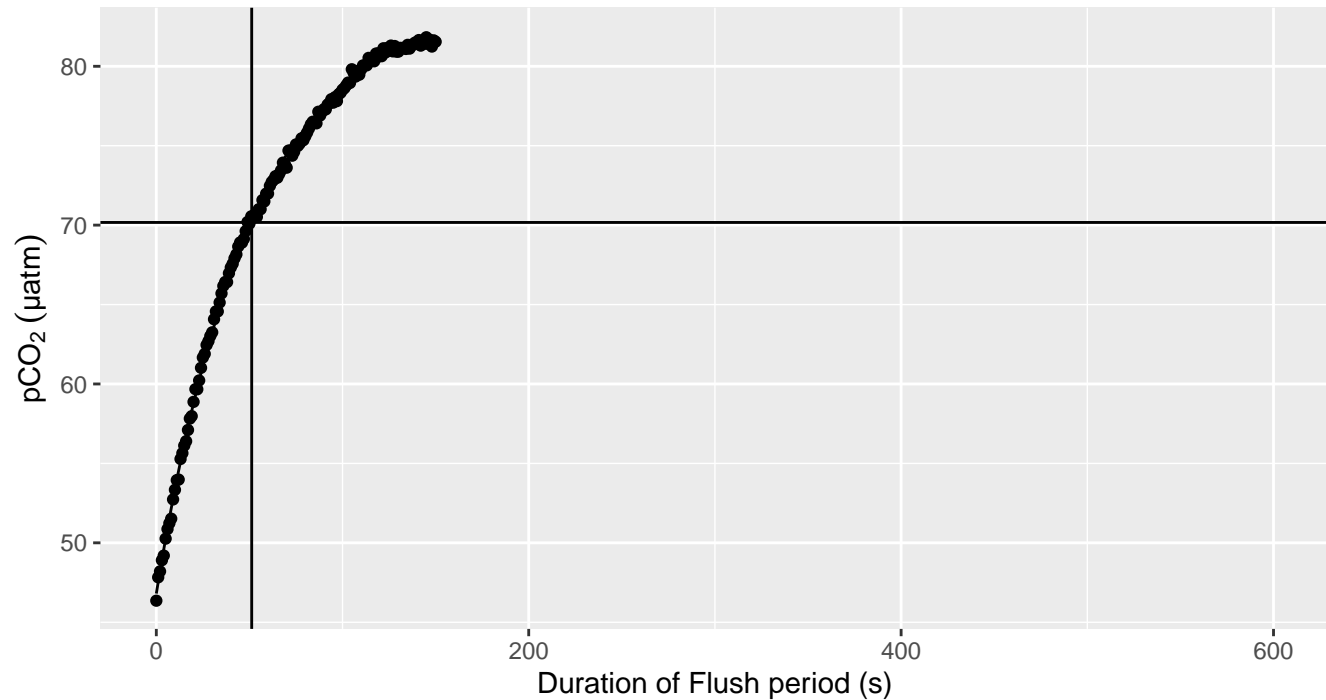
Zero_ID: 93 Tau: 62.6 Mean absolute residual (%): 0.56



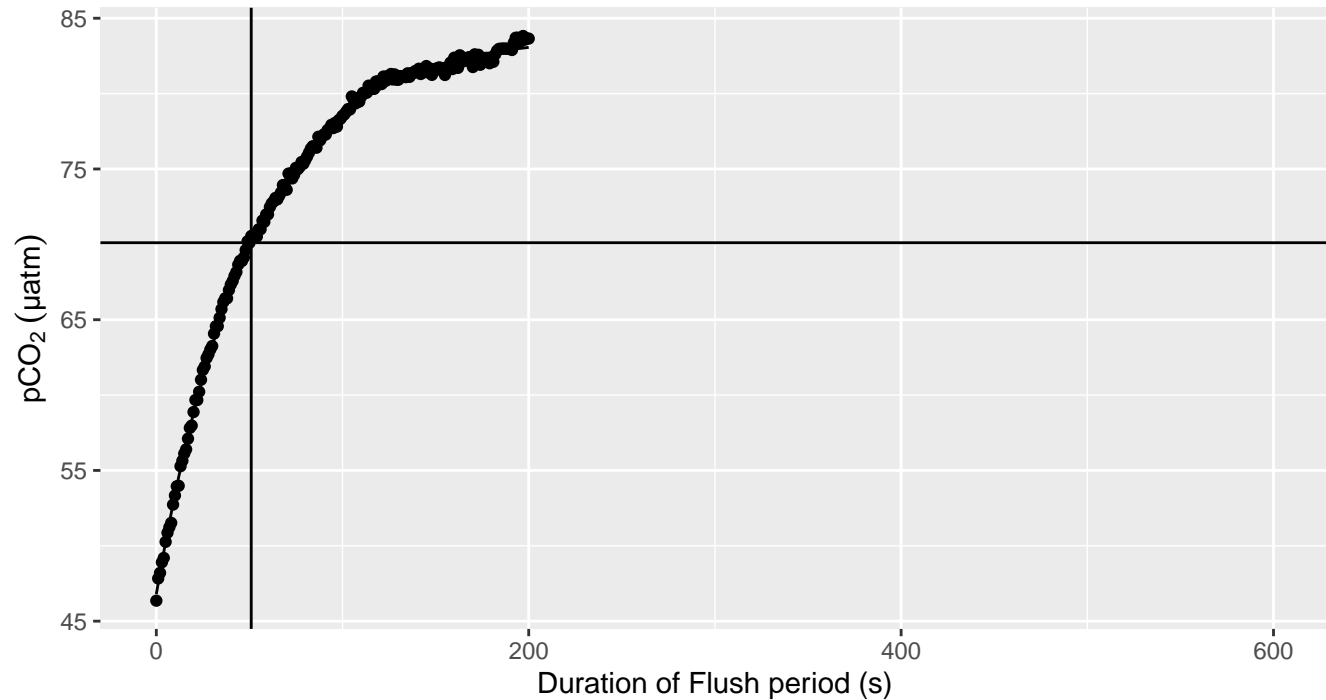
Zero_ID: 93 Tau: 62.4 Mean absolute residual (%): 0.54



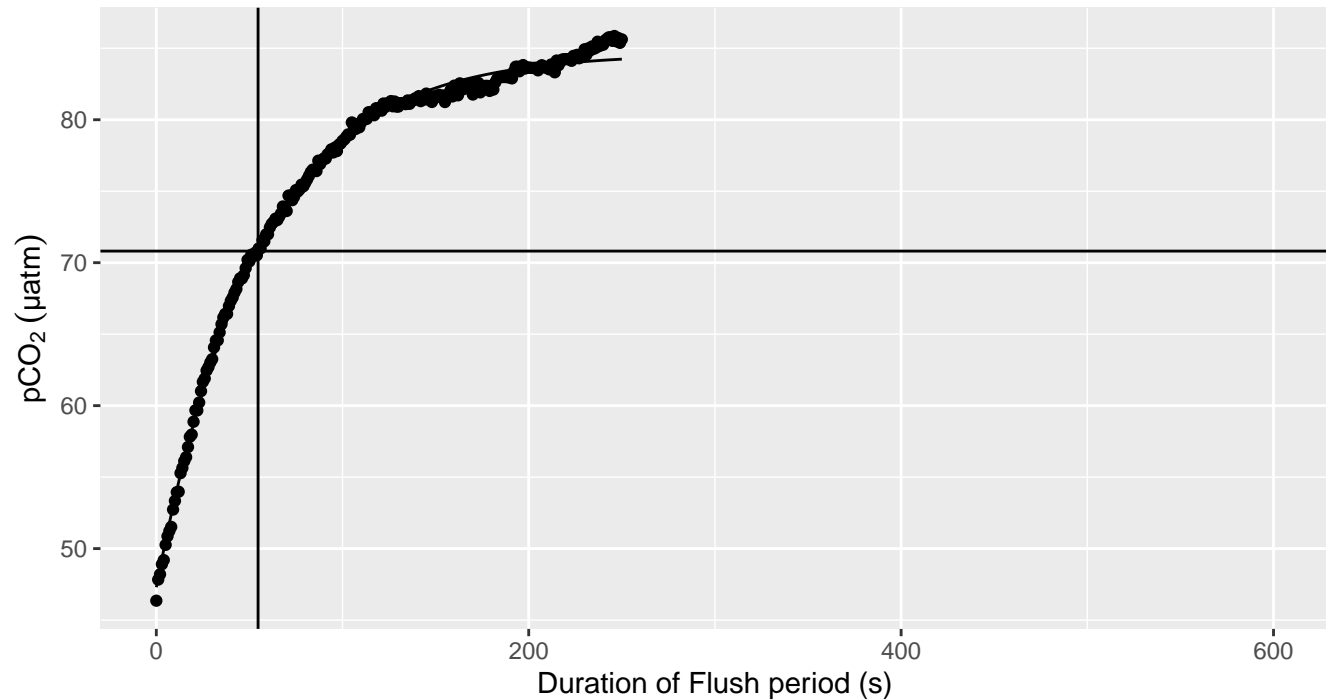
Zero_ID: 94 Tau: 51.2 Mean absolute residual (%): 0.33



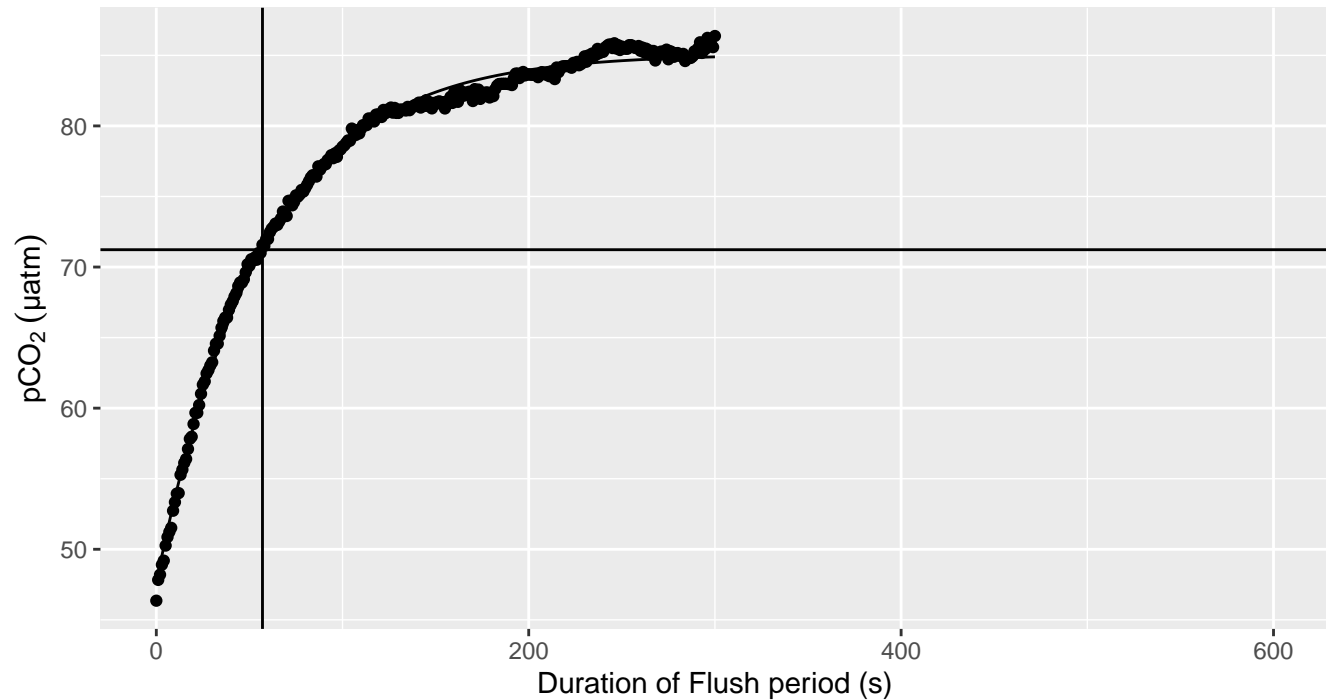
Zero_ID: 94 Tau: 51 Mean absolute residual (%): 0.35



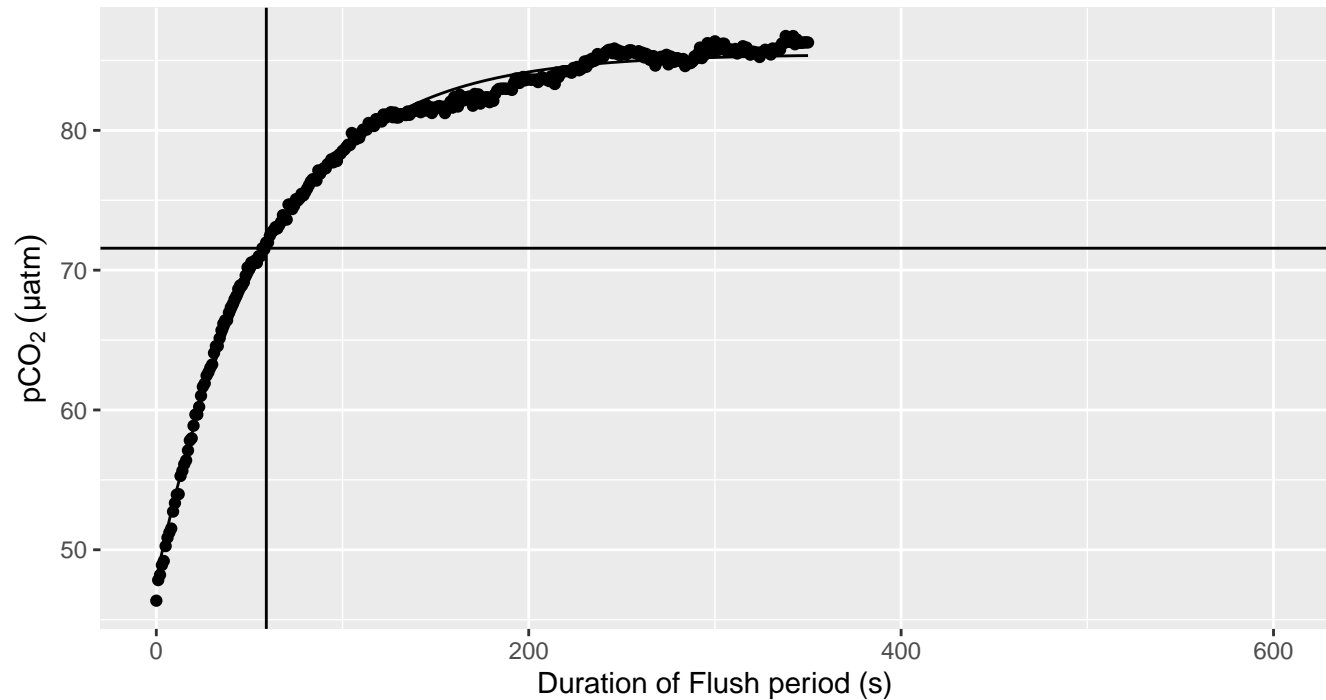
Zero_ID: 94 Tau: 54.7 Mean absolute residual (%): 0.51



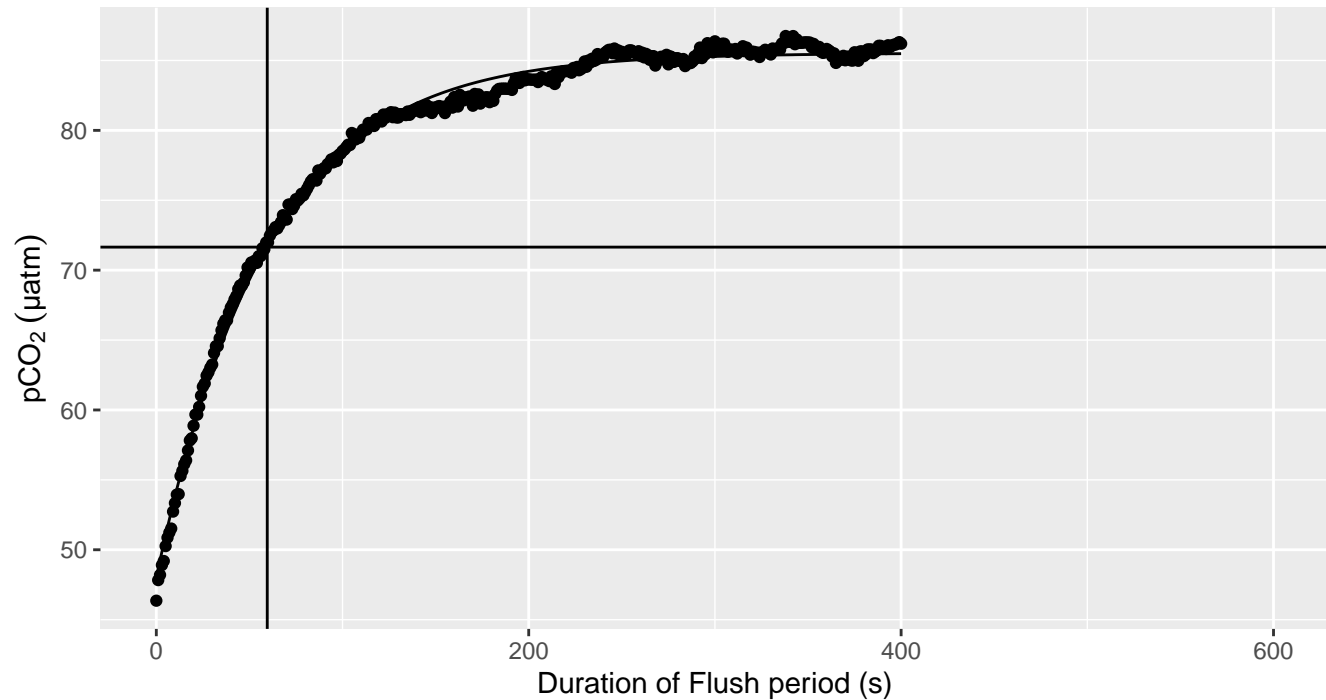
Zero_ID: 94 Tau: 57 Mean absolute residual (%): 0.58



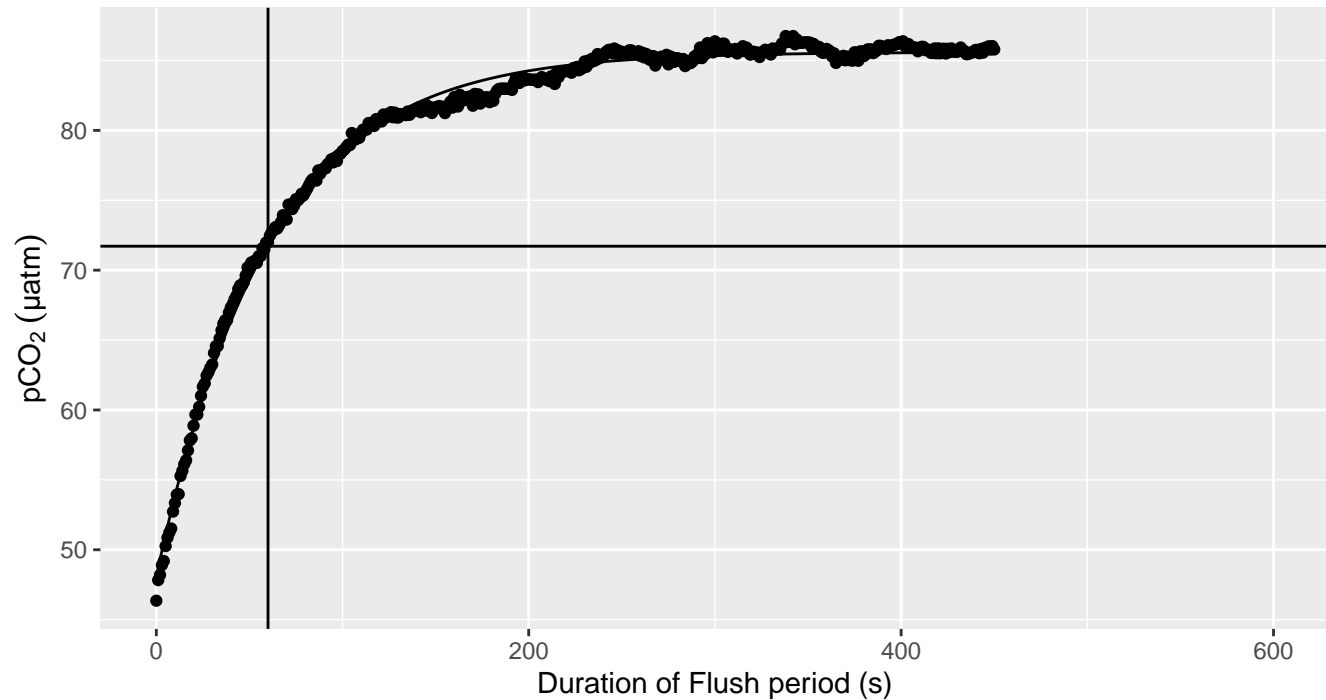
Zero_ID: 94 Tau: 59.1 Mean absolute residual (%): 0.62



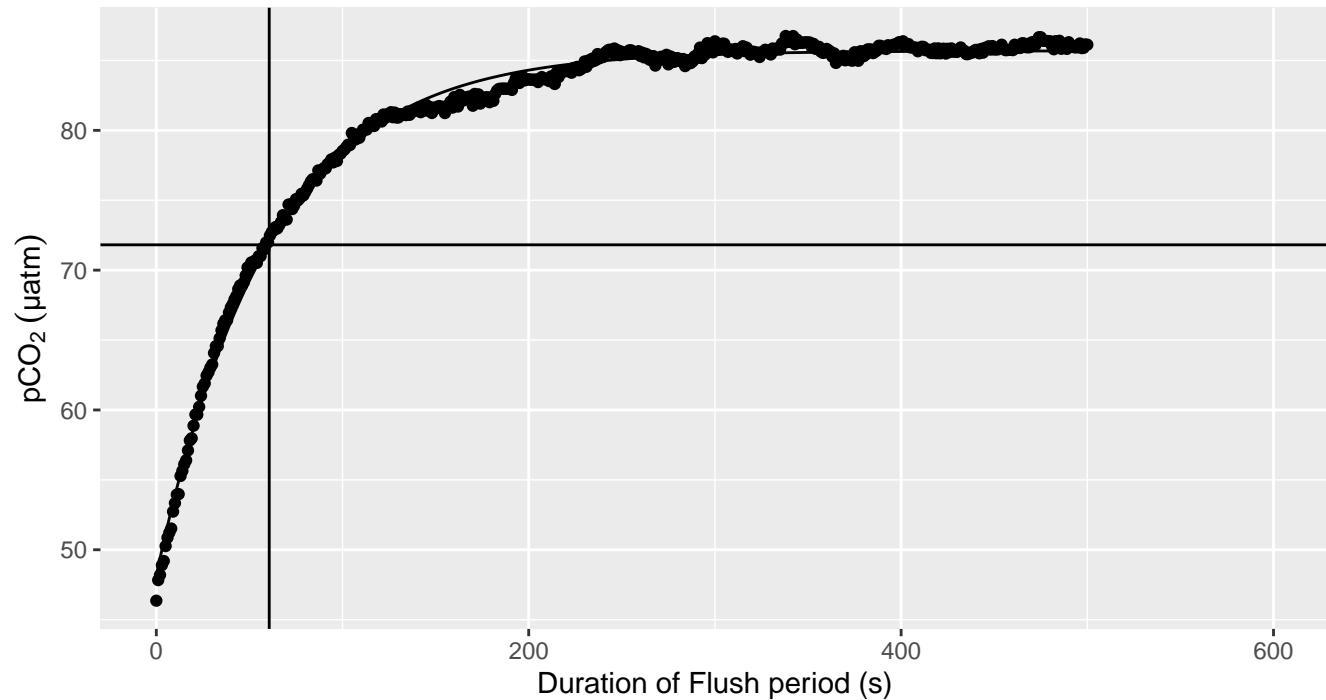
Zero_ID: 94 Tau: 59.6 Mean absolute residual (%): 0.6



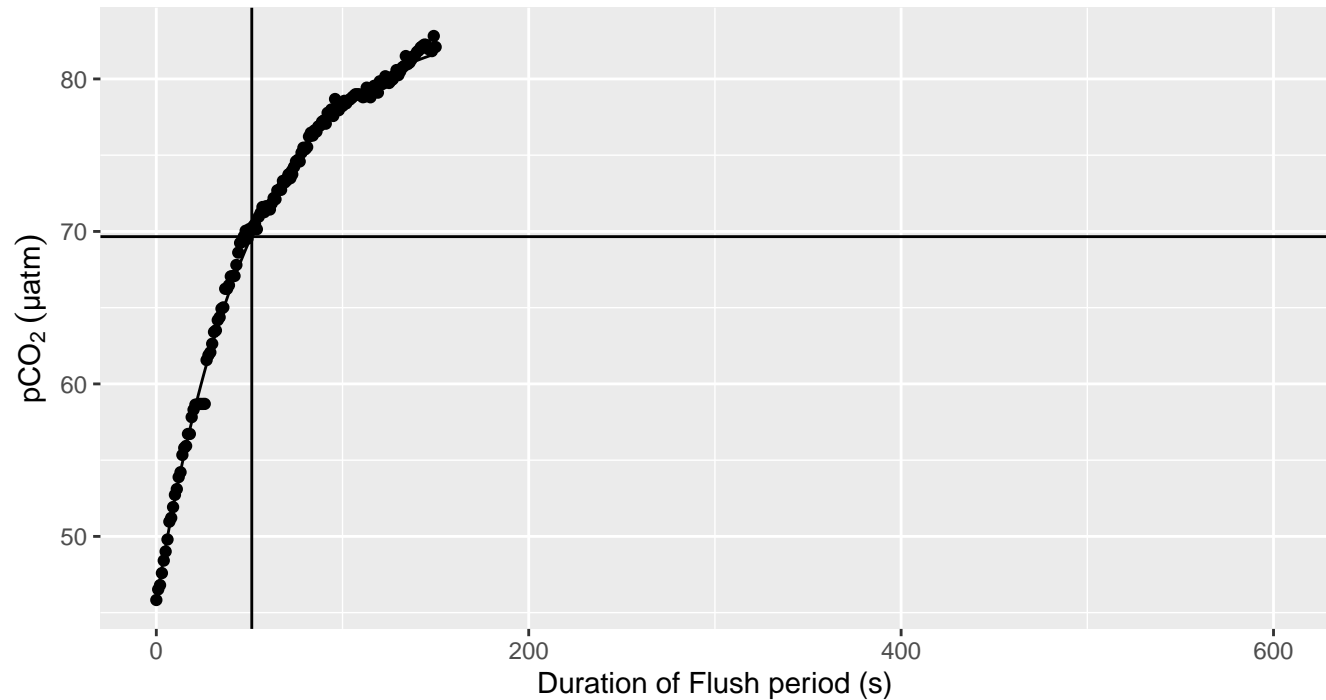
Zero_ID: 94 Tau: 60 Mean absolute residual (%): 0.56



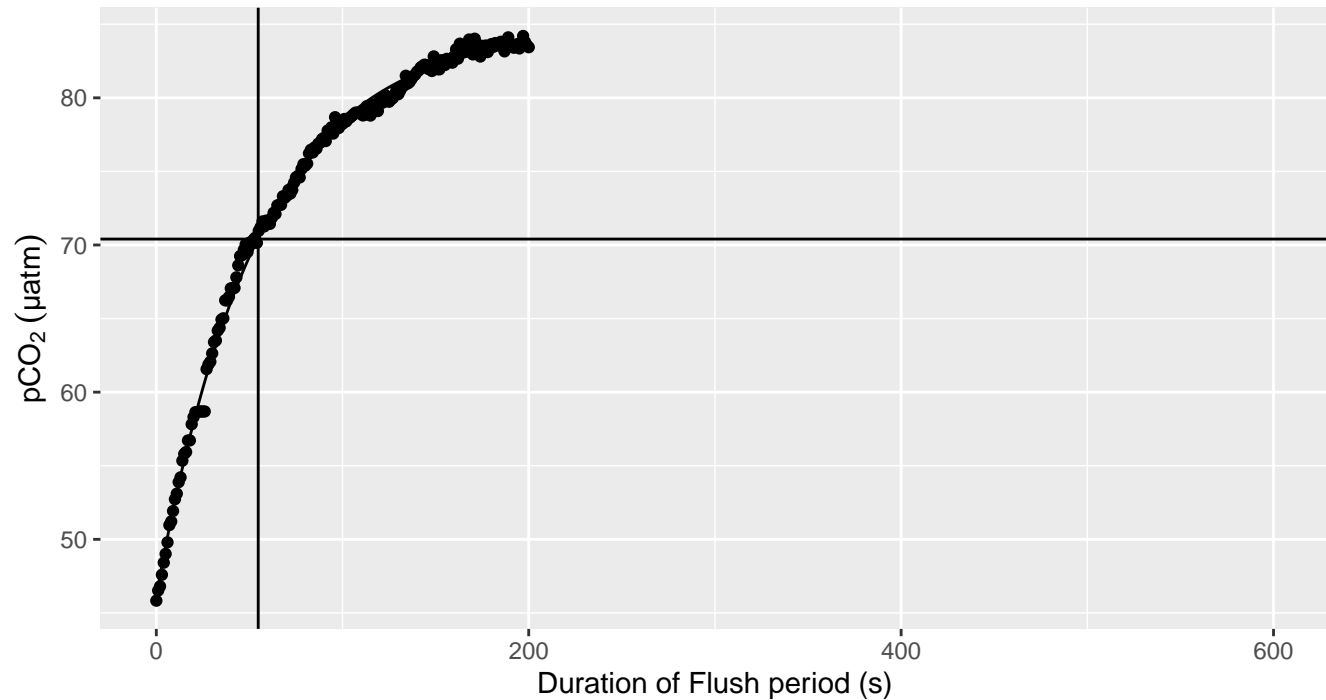
Zero_ID: 94 Tau: 60.6 Mean absolute residual (%): 0.54



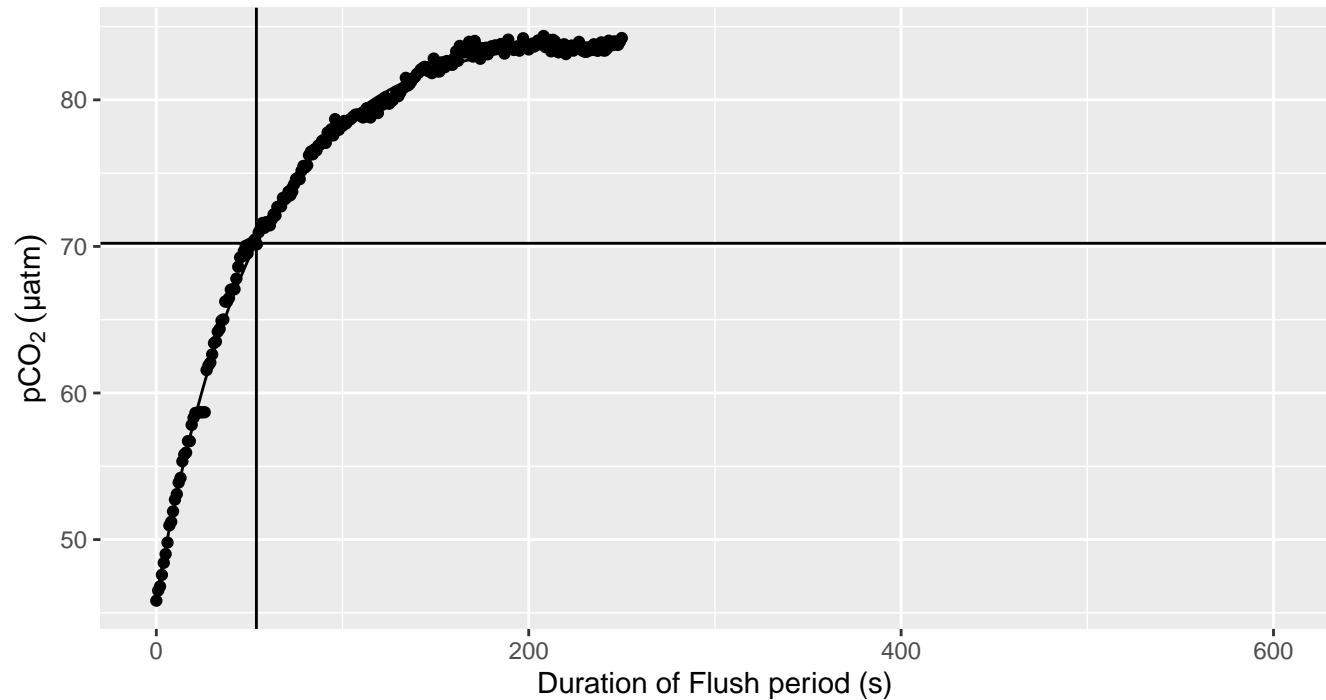
Zero_ID: 95 Tau: 51.3 Mean absolute residual (%): 0.47



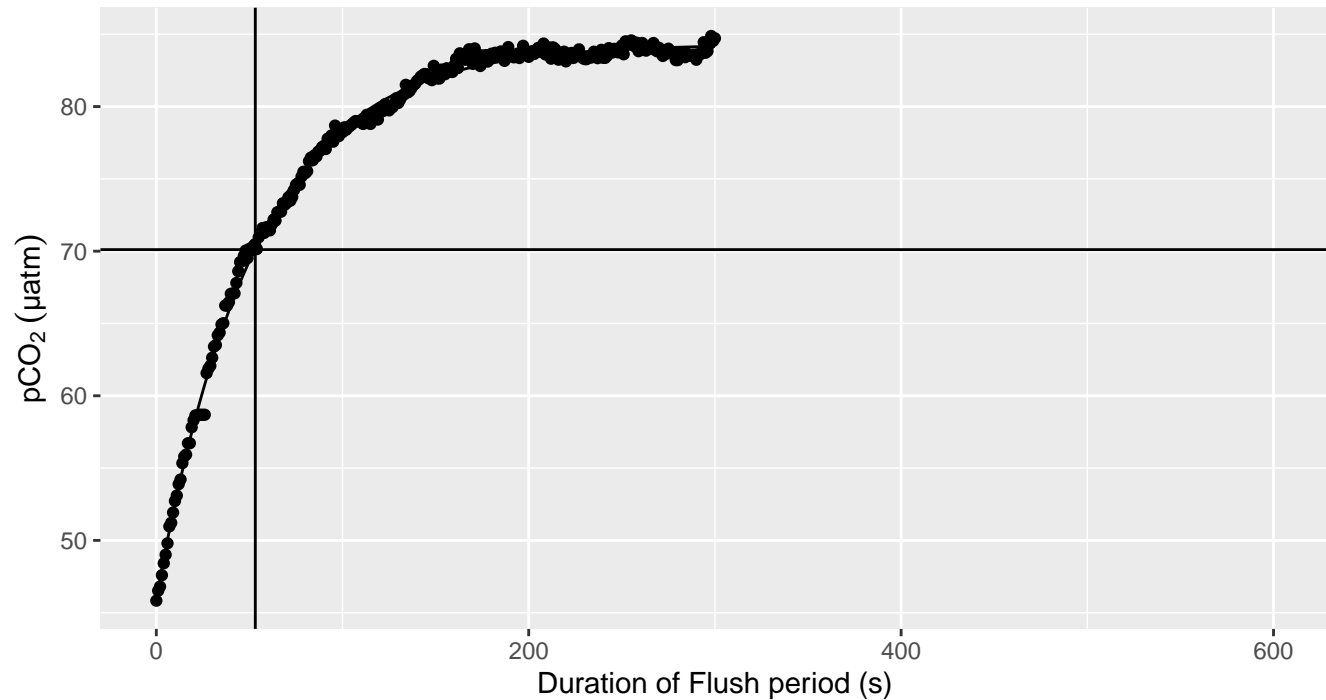
Zero_ID: 95 Tau: 54.7 Mean absolute residual (%): 0.51



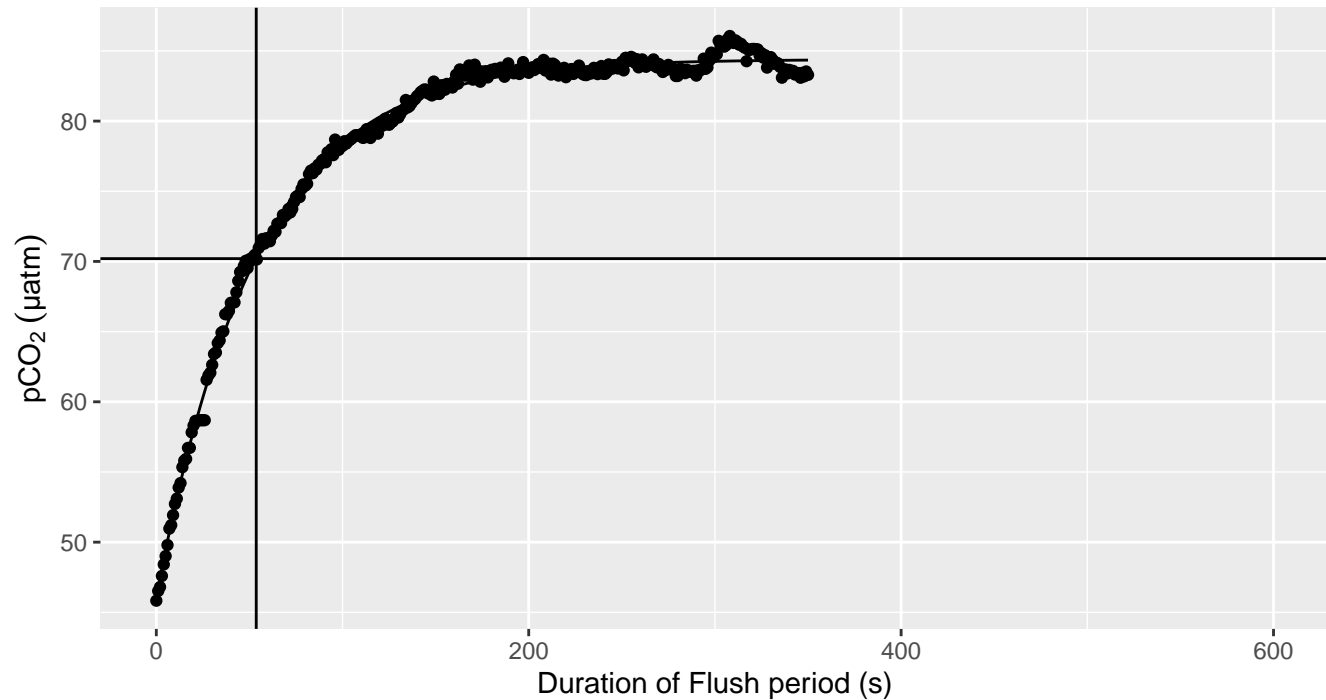
Zero_ID: 95 Tau: 53.7 Mean absolute residual (%): 0.49



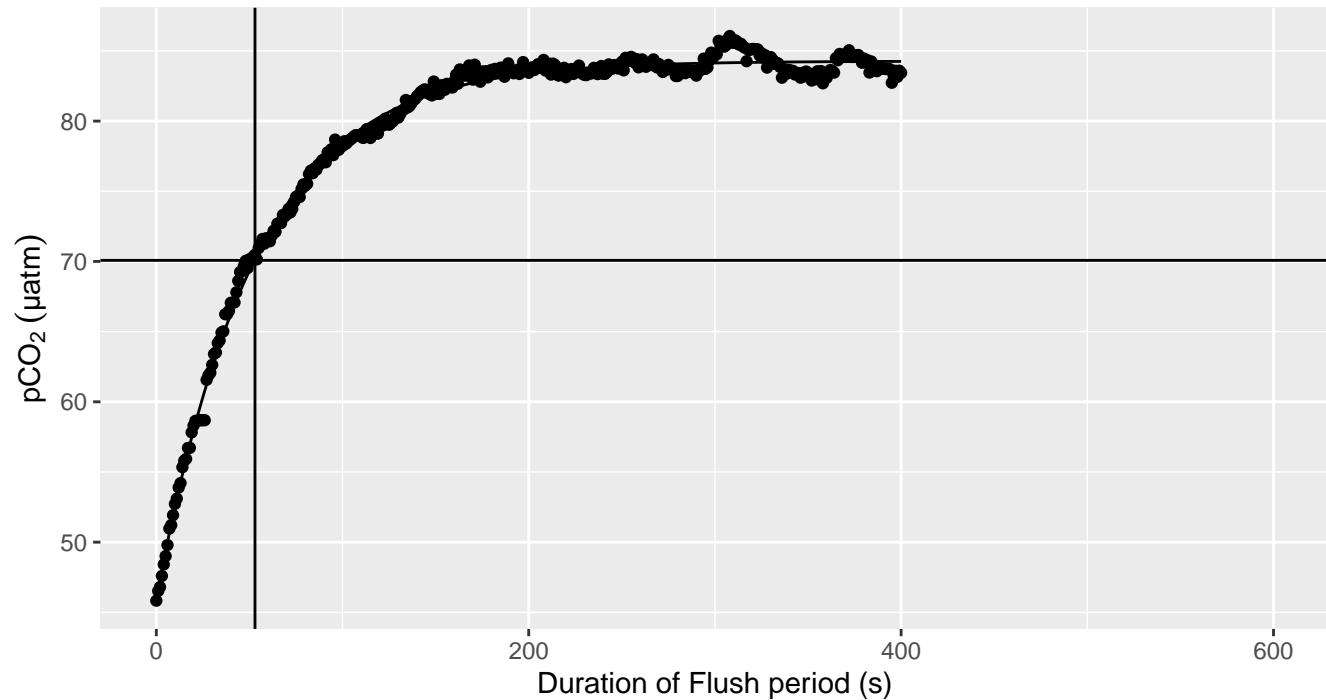
Zero_ID: 95 Tau: 53.2 Mean absolute residual (%): 0.49



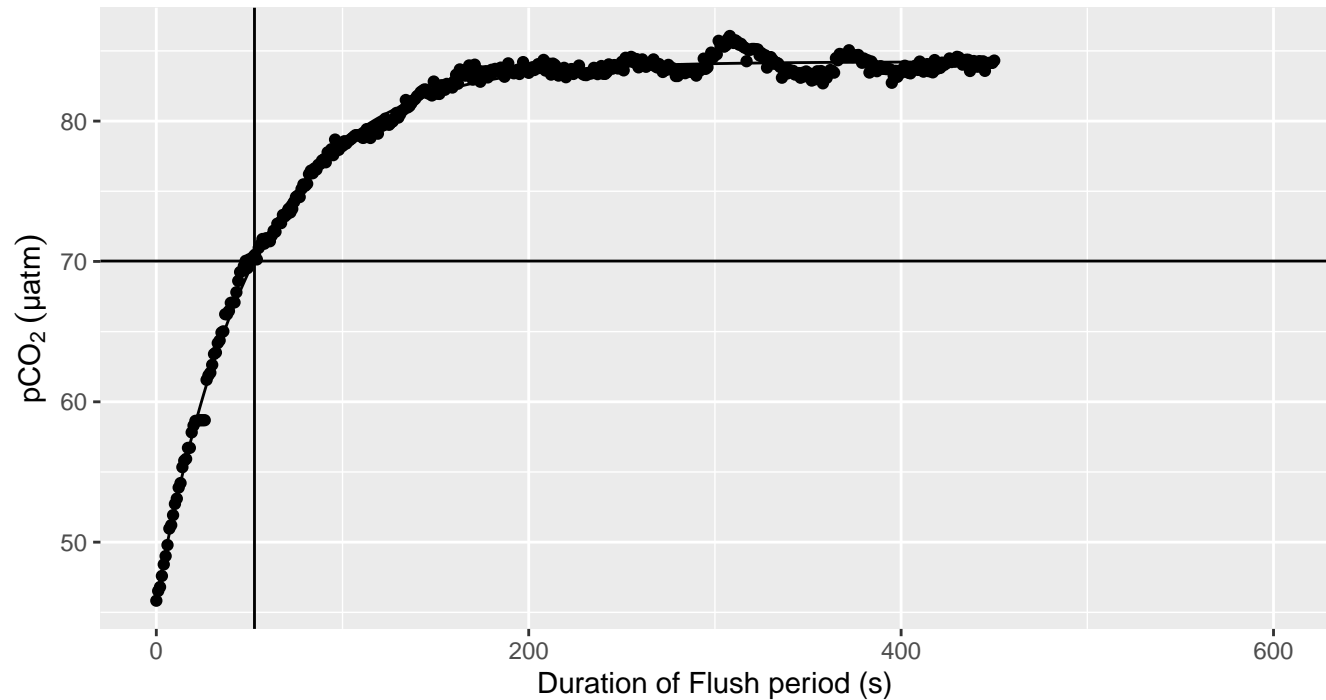
Zero_ID: 95 Tau: 53.7 Mean absolute residual (%): 0.56



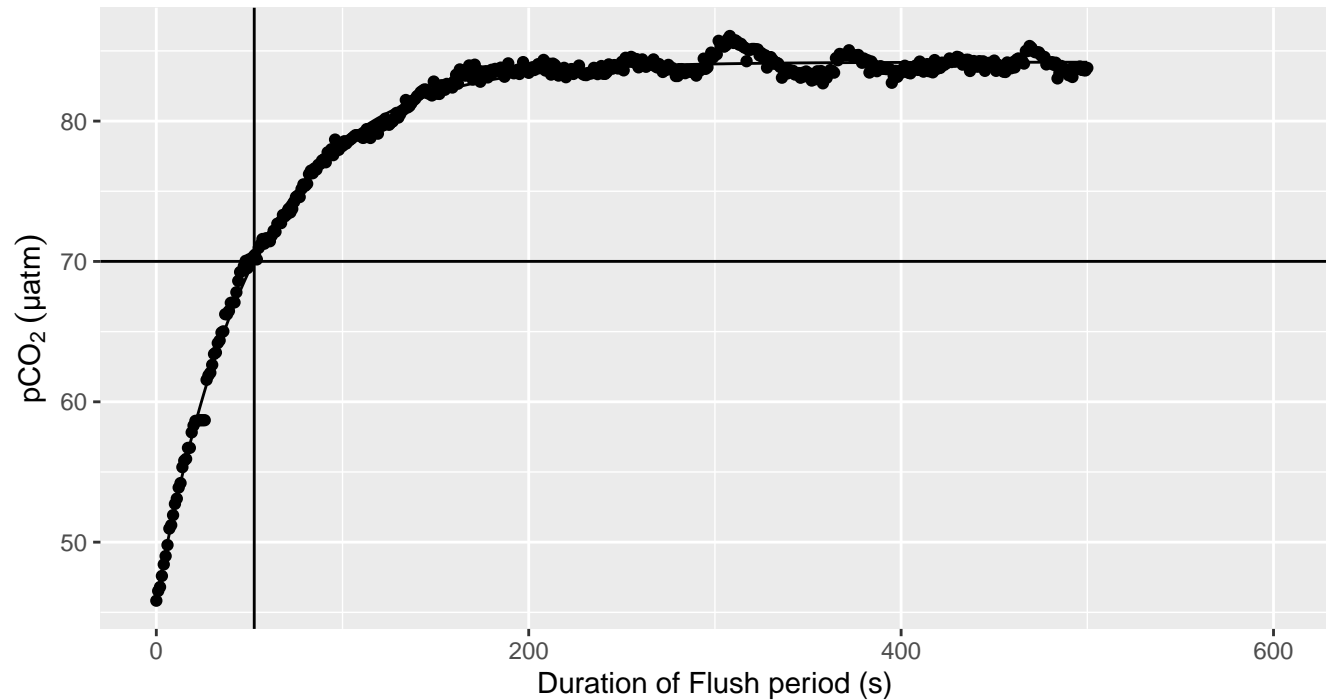
Zero_ID: 95 Tau: 53 Mean absolute residual (%): 0.59



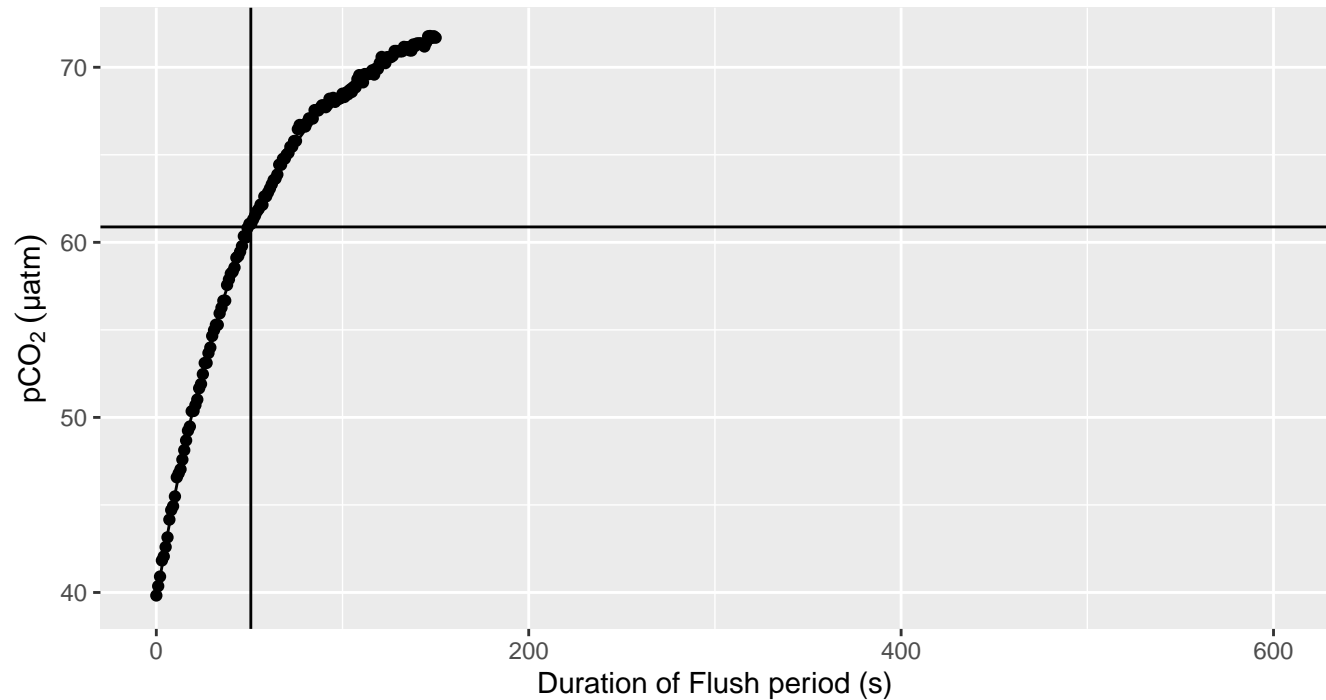
Zero_ID: 95 Tau: 52.7 Mean absolute residual (%): 0.56



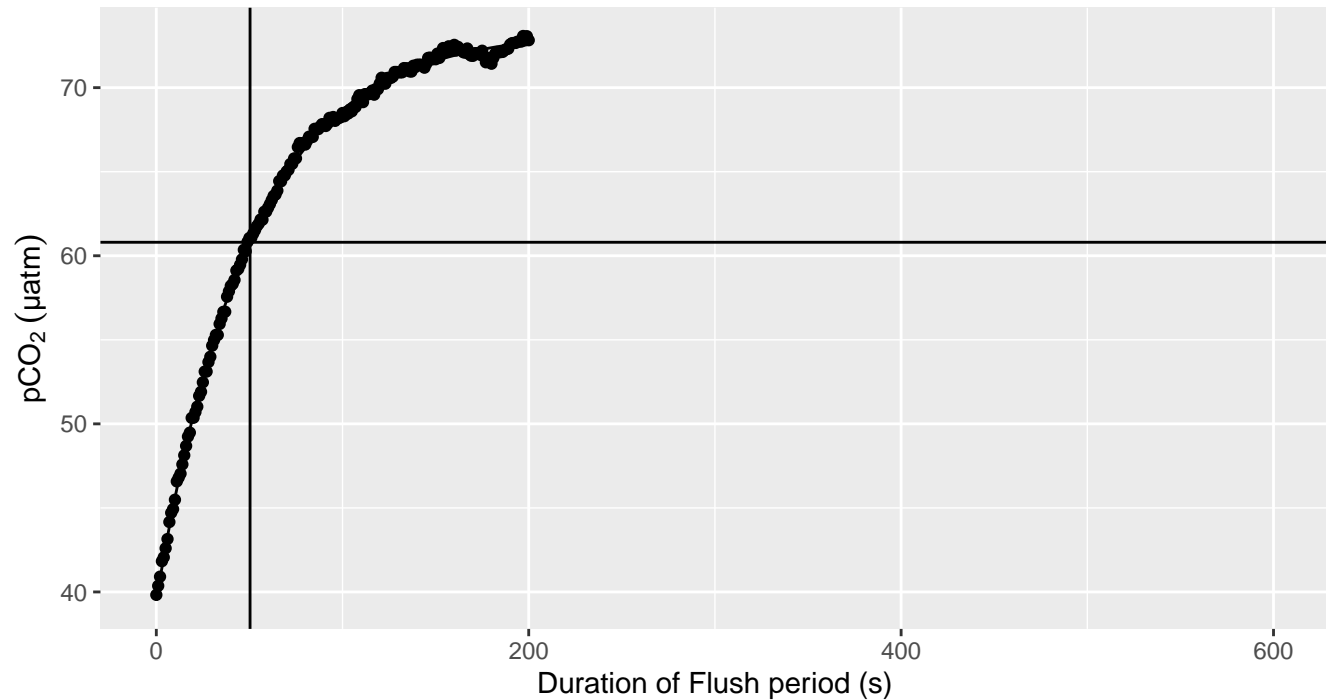
Zero_ID: 95 Tau: 52.6 Mean absolute residual (%): 0.56



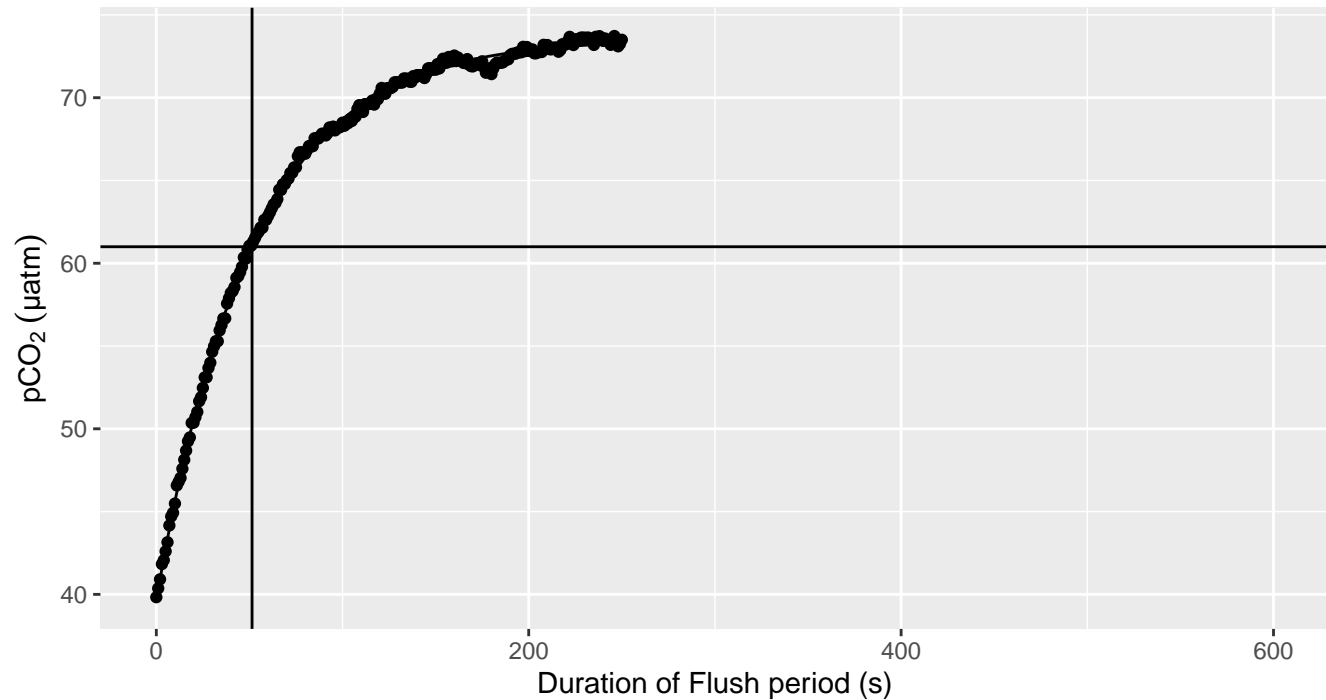
Zero_ID: 98 Tau: 50.7 Mean absolute residual (%): 0.26



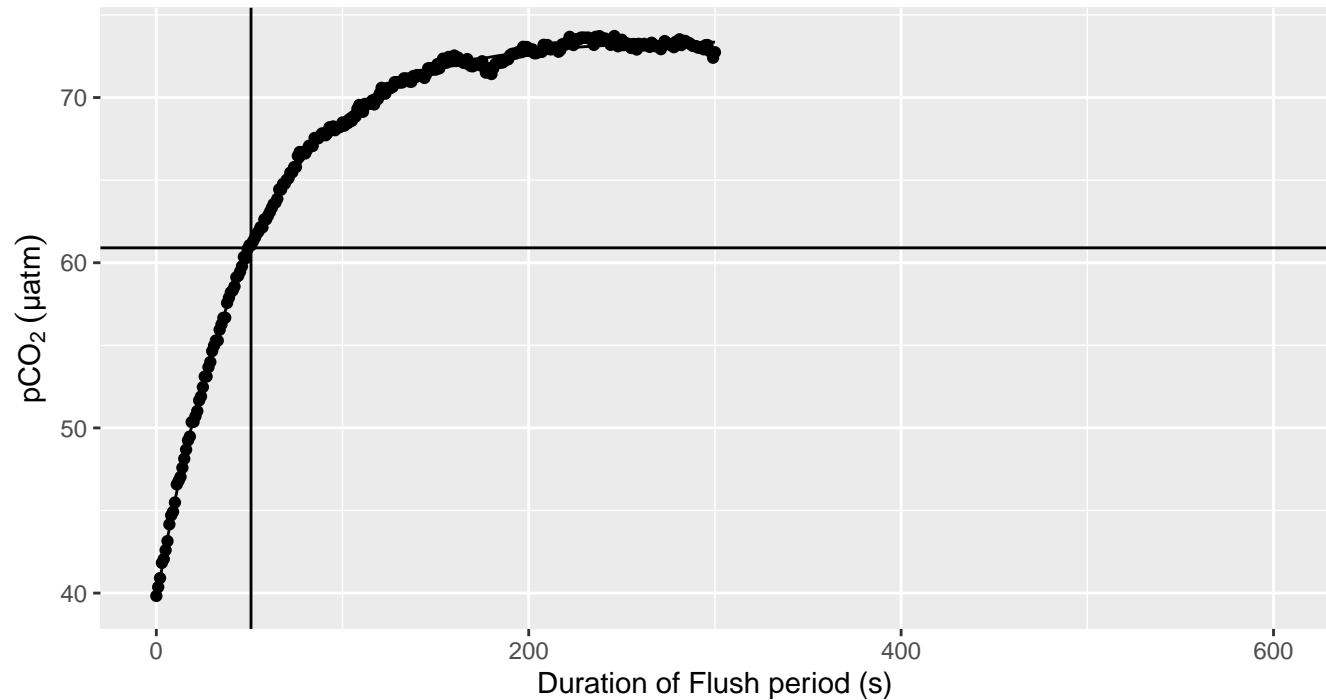
Zero_ID: 98 Tau: 50.3 Mean absolute residual (%): 0.3



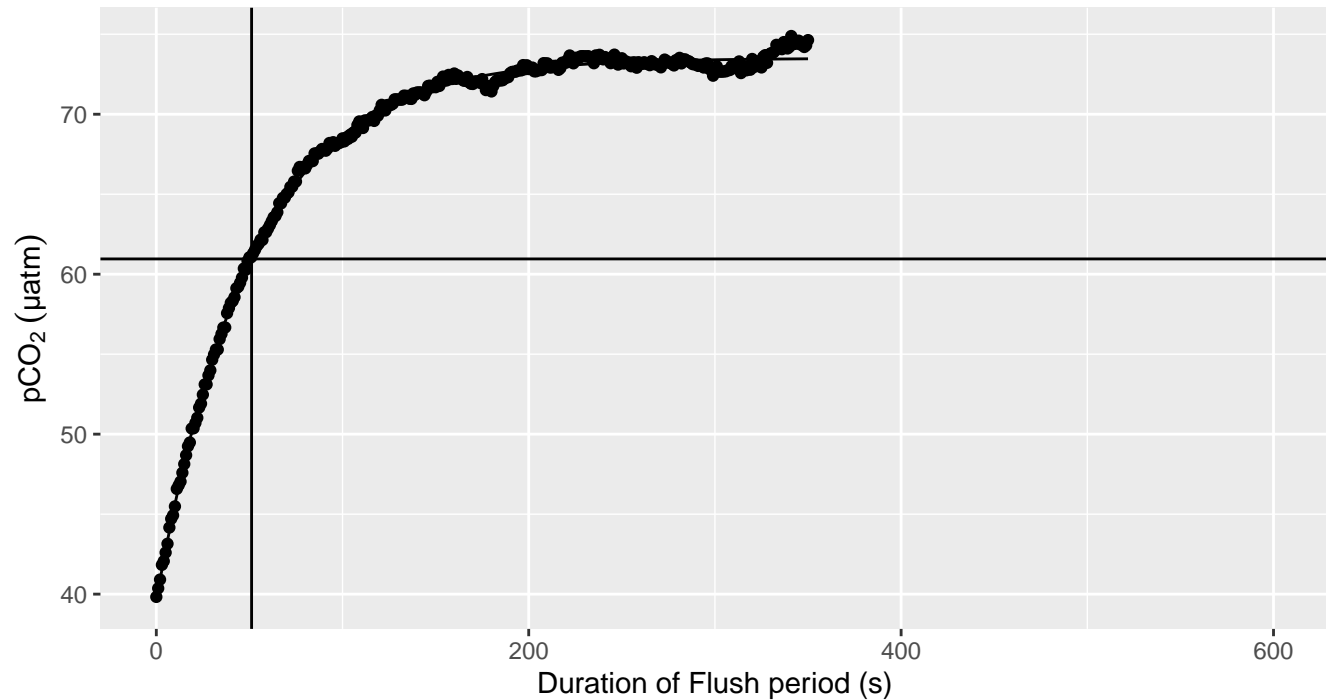
Zero_ID: 98 Tau: 51.4 Mean absolute residual (%): 0.31



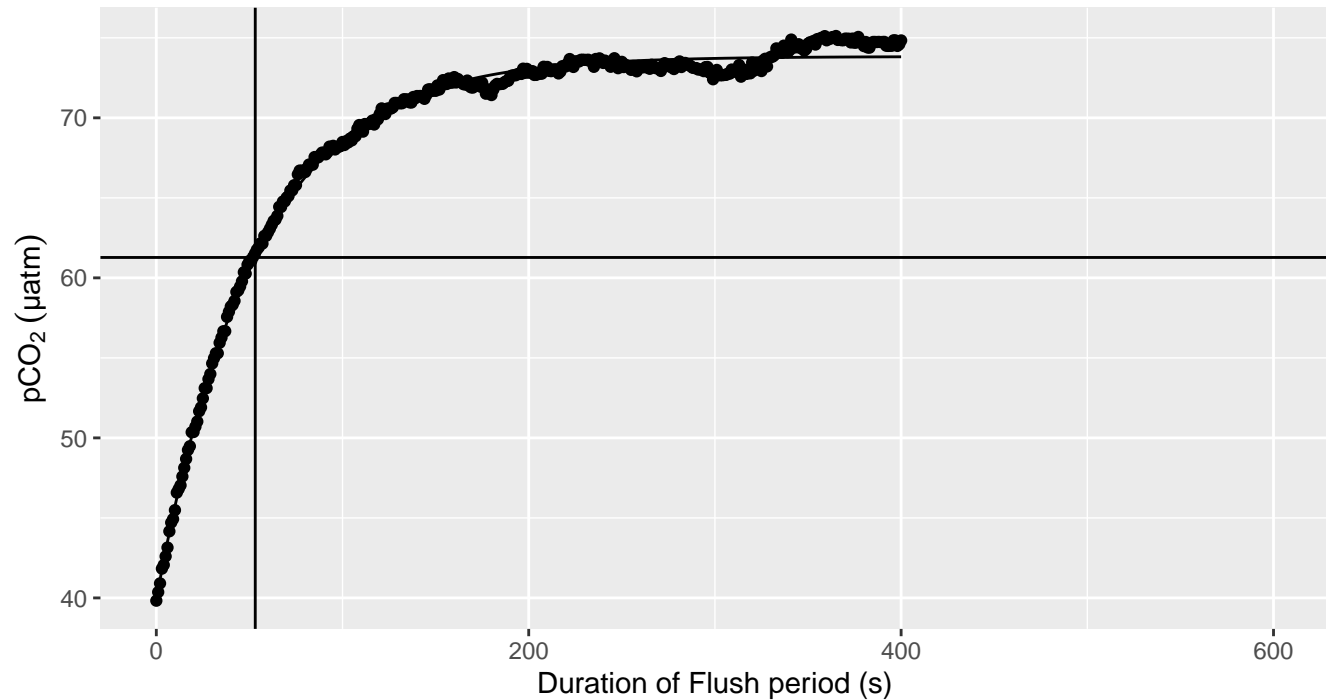
Zero_ID: 98 Tau: 50.9 Mean absolute residual (%): 0.3



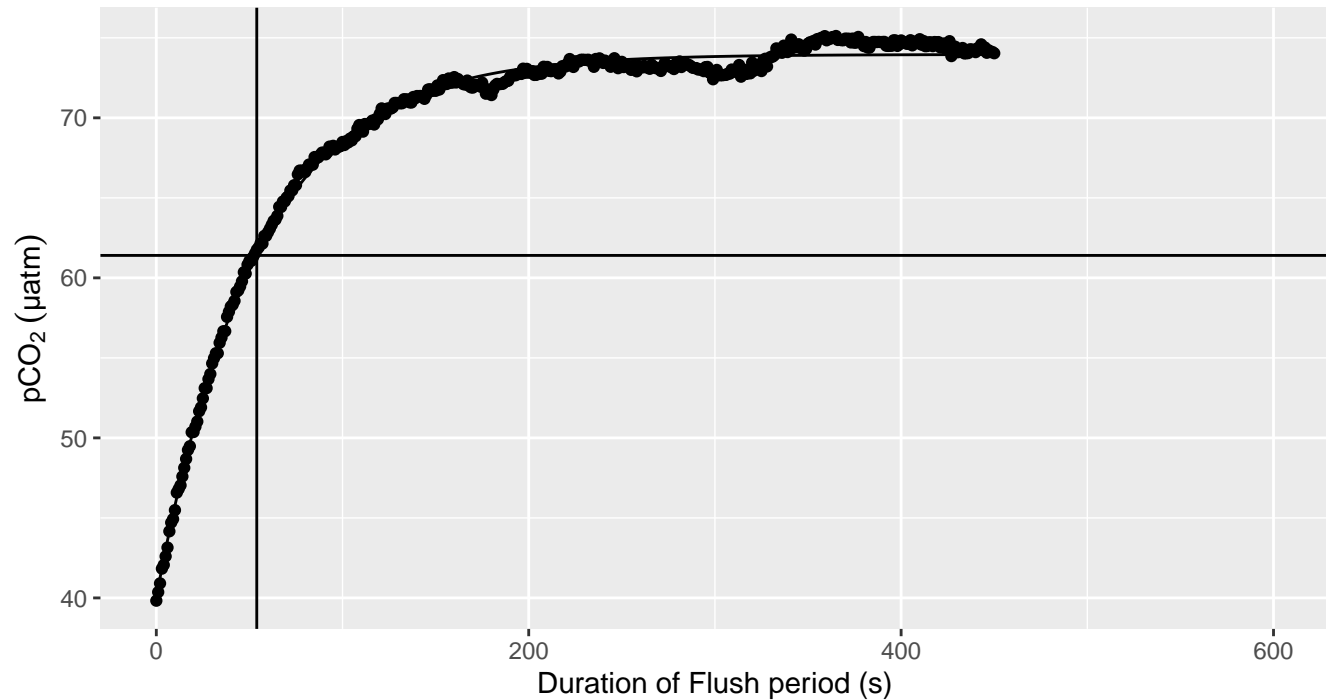
Zero_ID: 98 Tau: 51.2 Mean absolute residual (%): 0.38



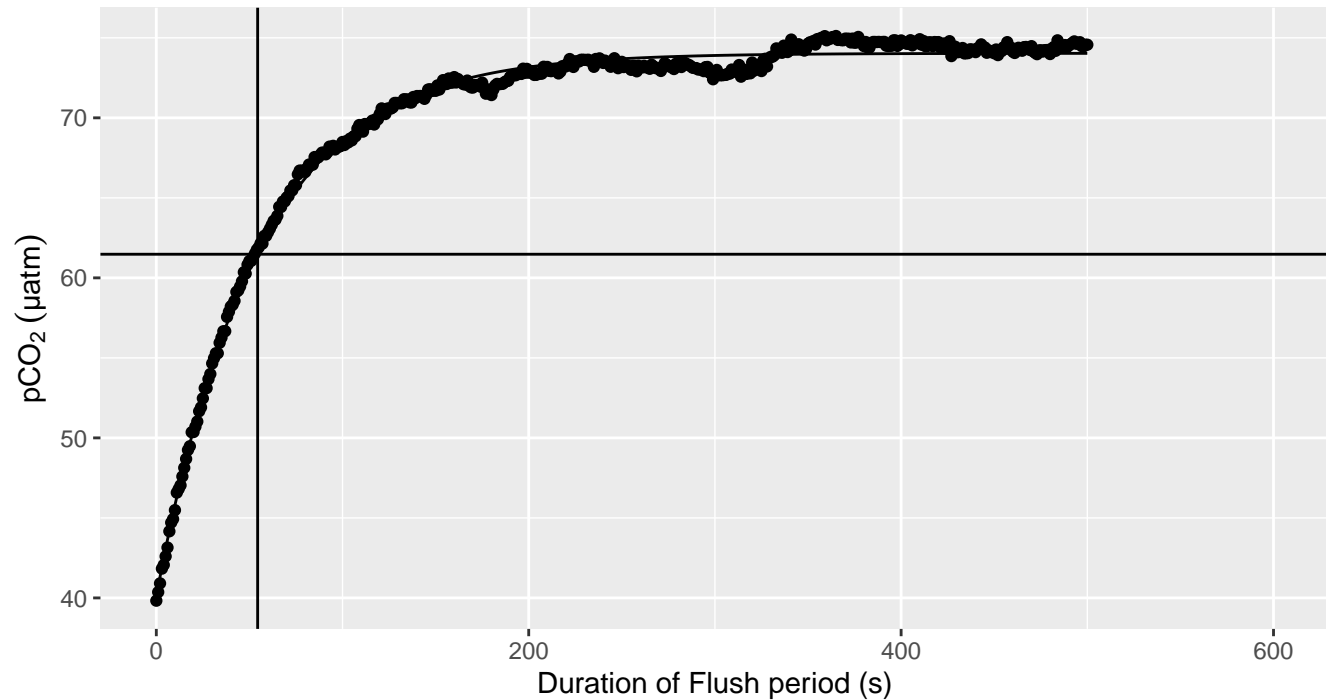
Zero_ID: 98 Tau: 53.1 Mean absolute residual (%): 0.57



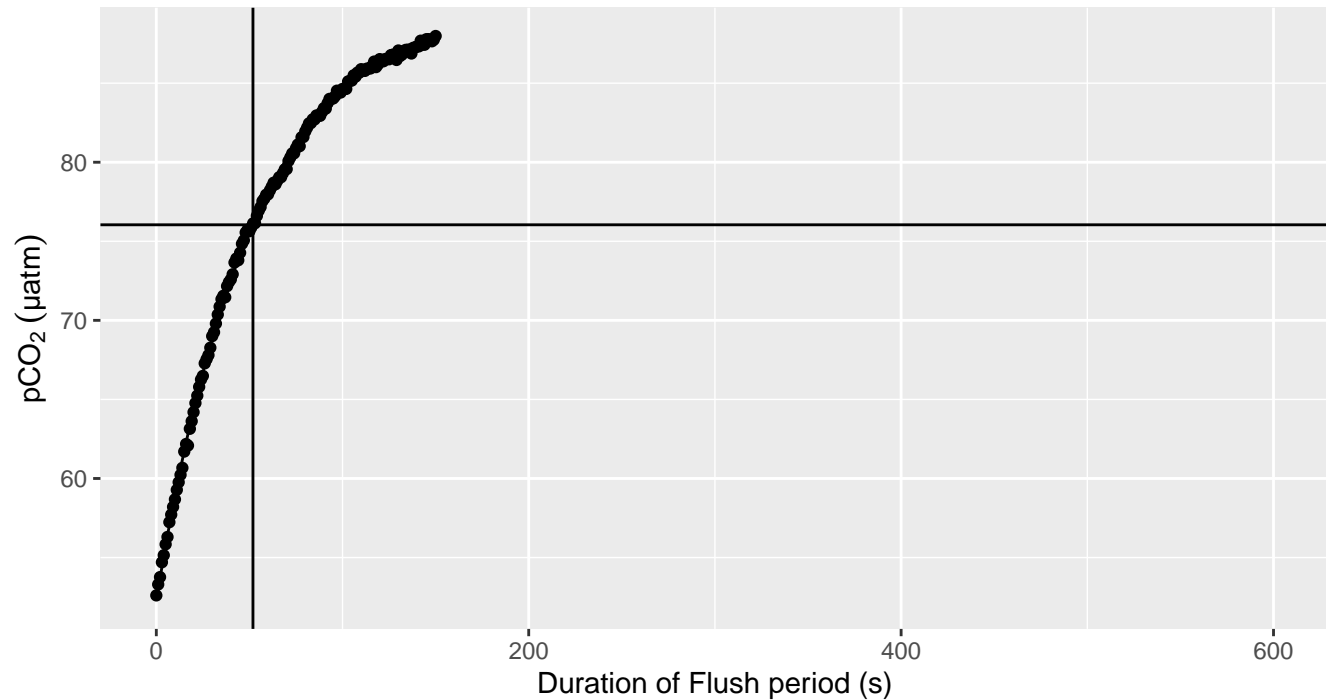
Zero_ID: 98 Tau: 53.9 Mean absolute residual (%): 0.6



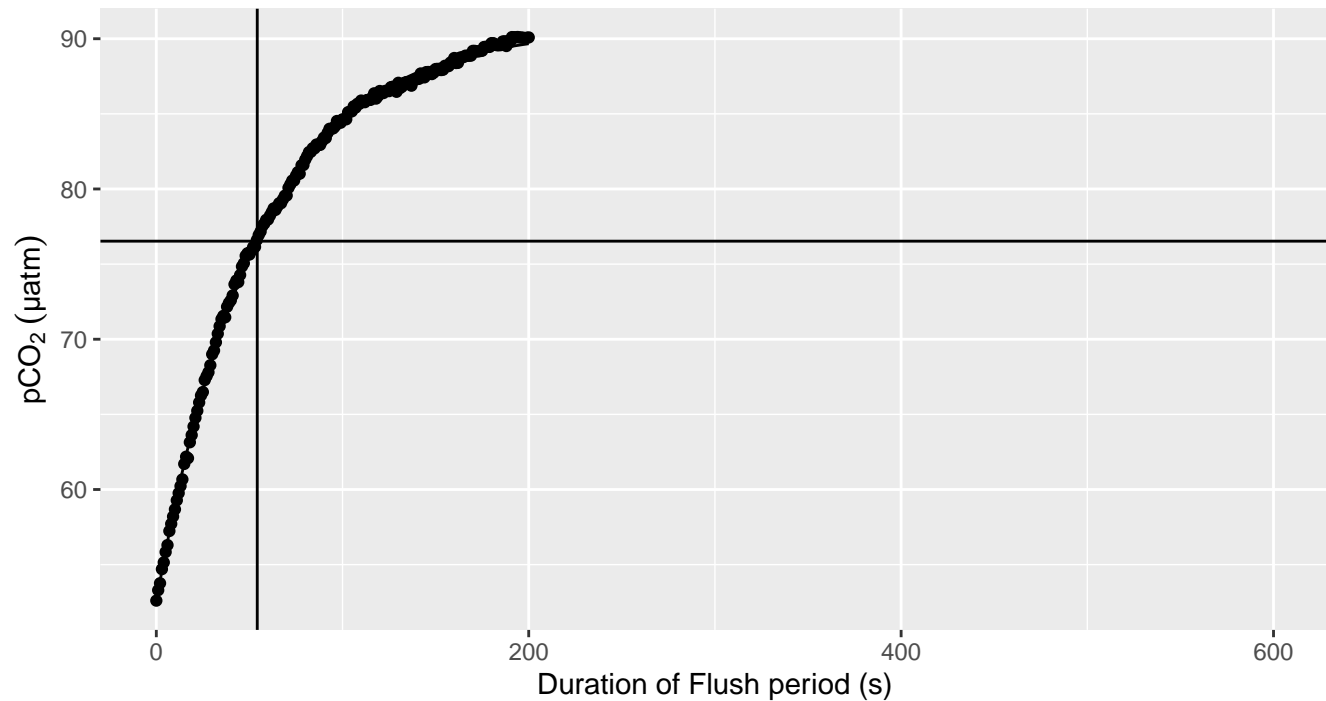
Zero_ID: 98 Tau: 54.4 Mean absolute residual (%): 0.59



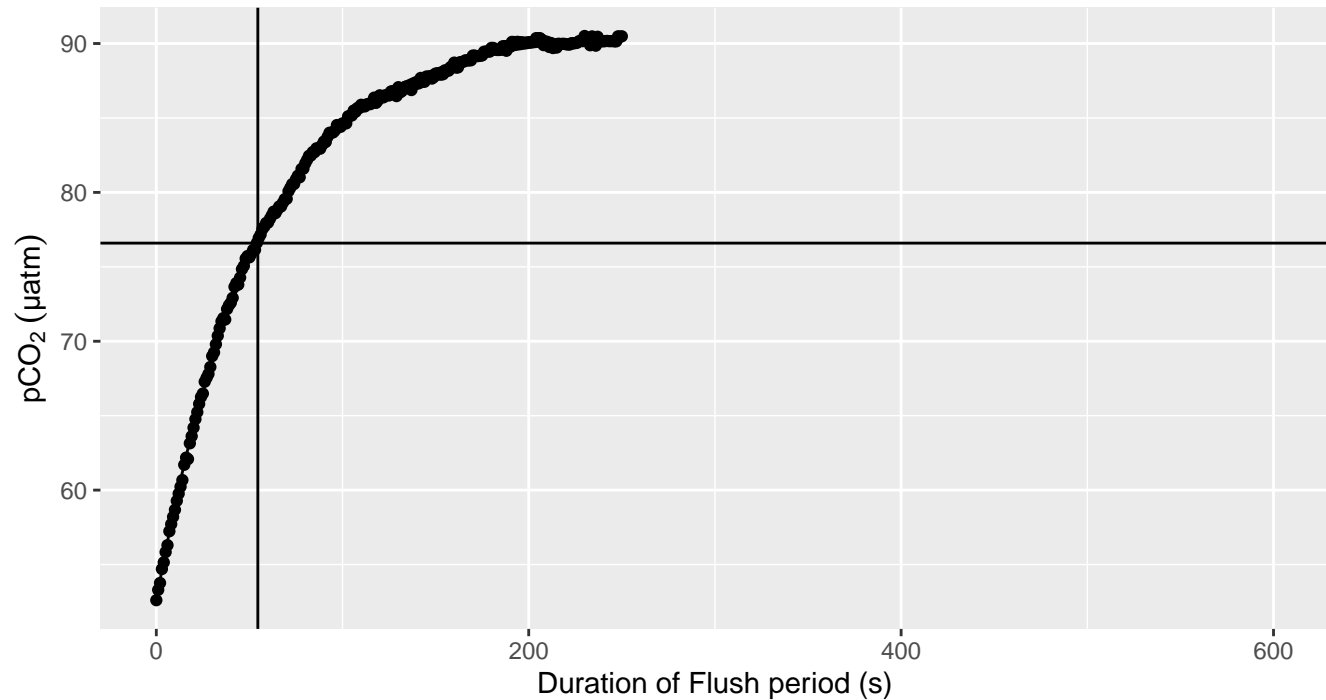
Zero_ID: 99 Tau: 51.9 Mean absolute residual (%): 0.21



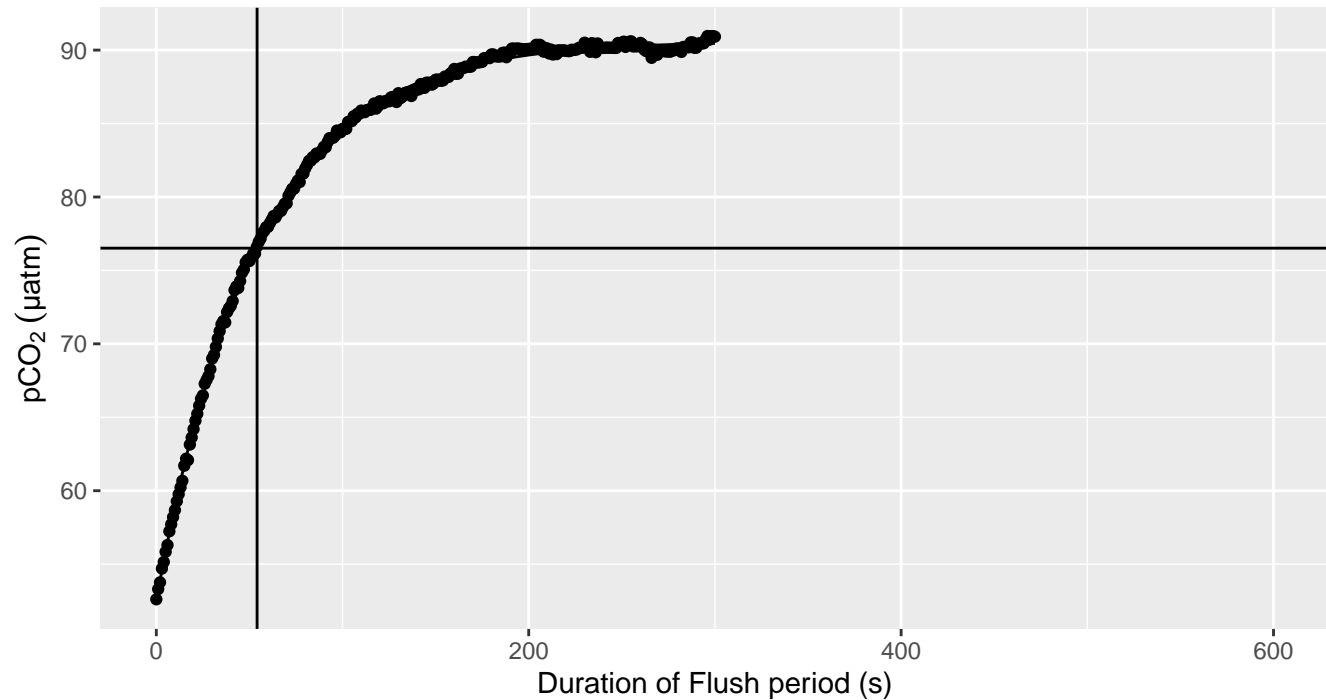
Zero_ID: 99 Tau: 54.2 Mean absolute residual (%): 0.26



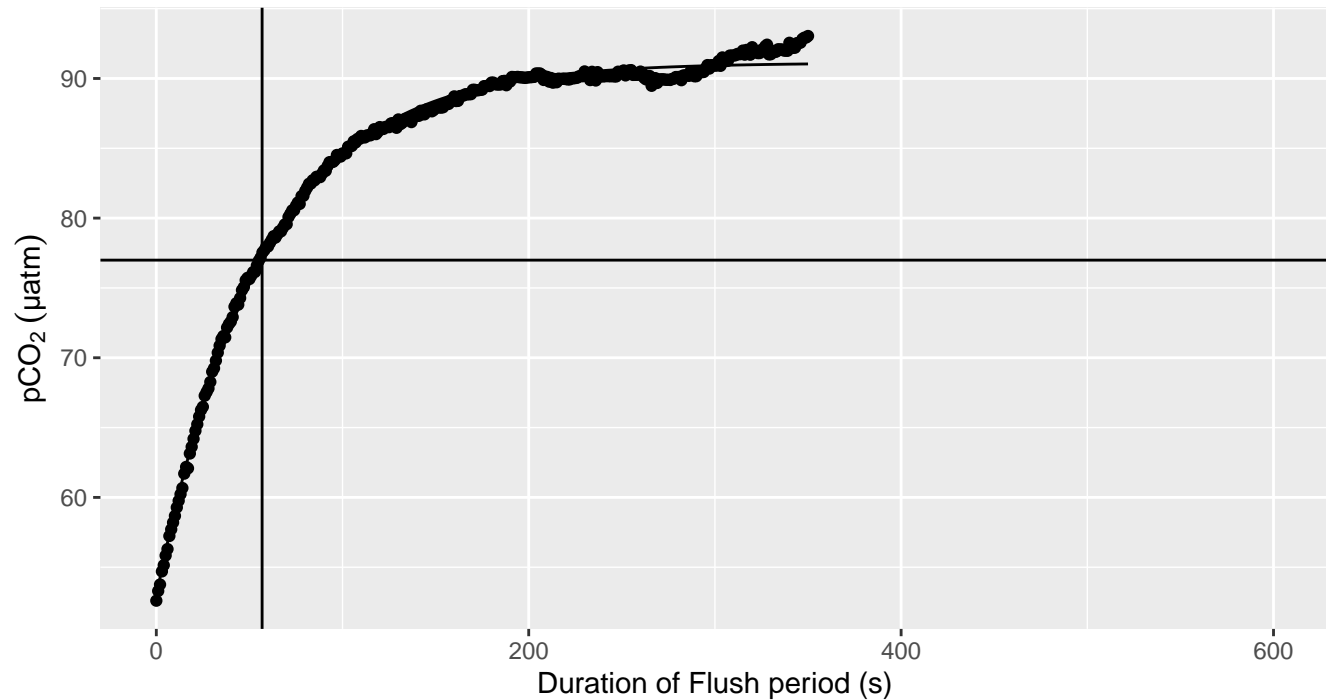
Zero_ID: 99 Tau: 54.5 Mean absolute residual (%): 0.25



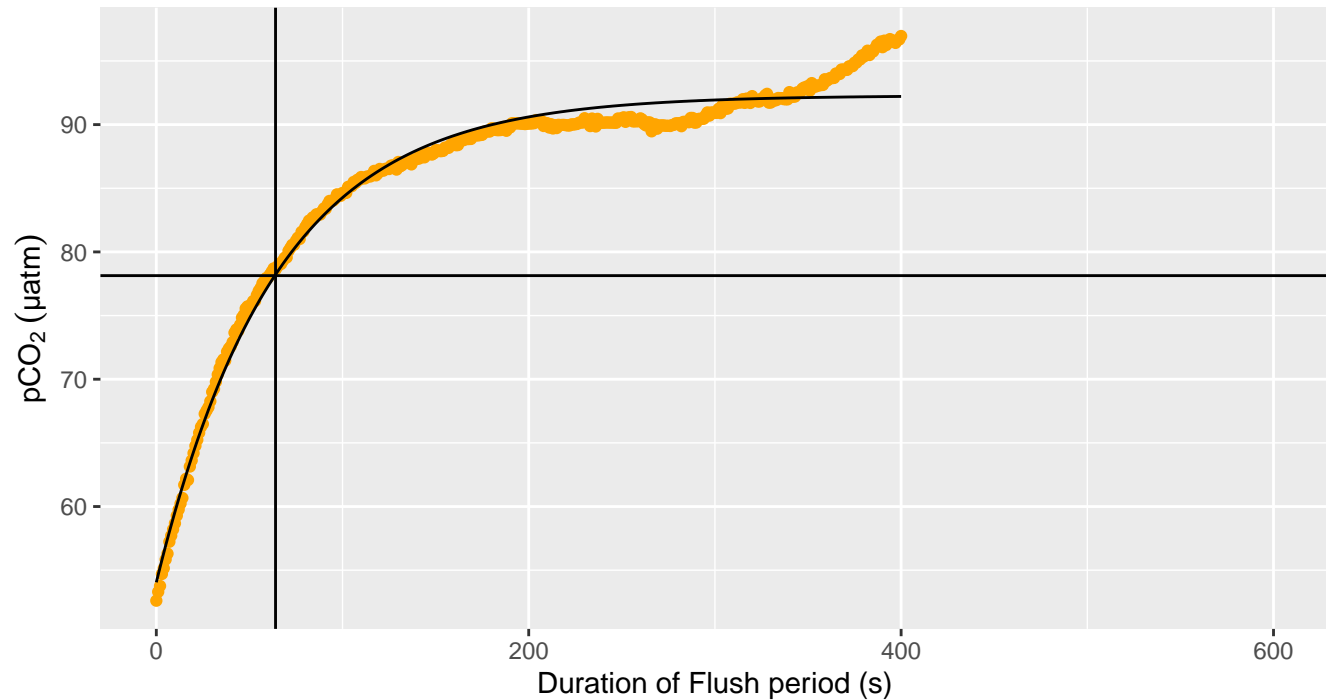
Zero_ID: 99 Tau: 54.1 Mean absolute residual (%): 0.26



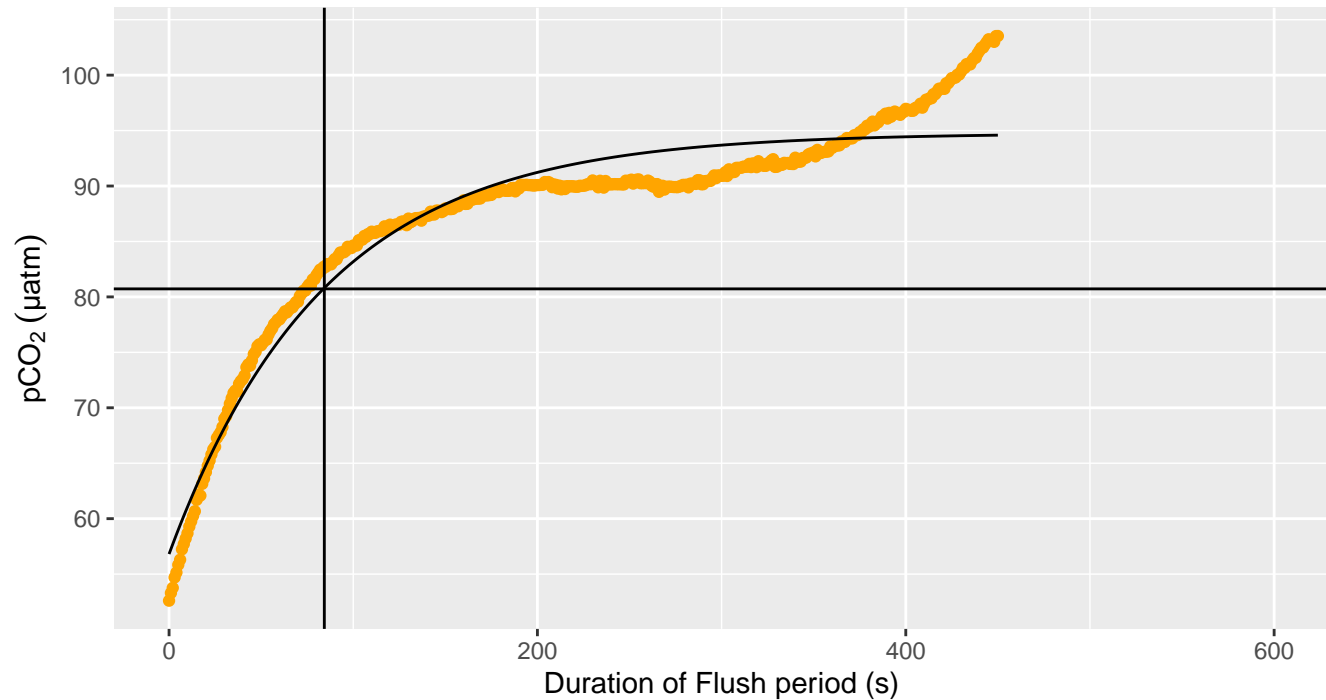
Zero_ID: 99 Tau: 56.8 Mean absolute residual (%): 0.46



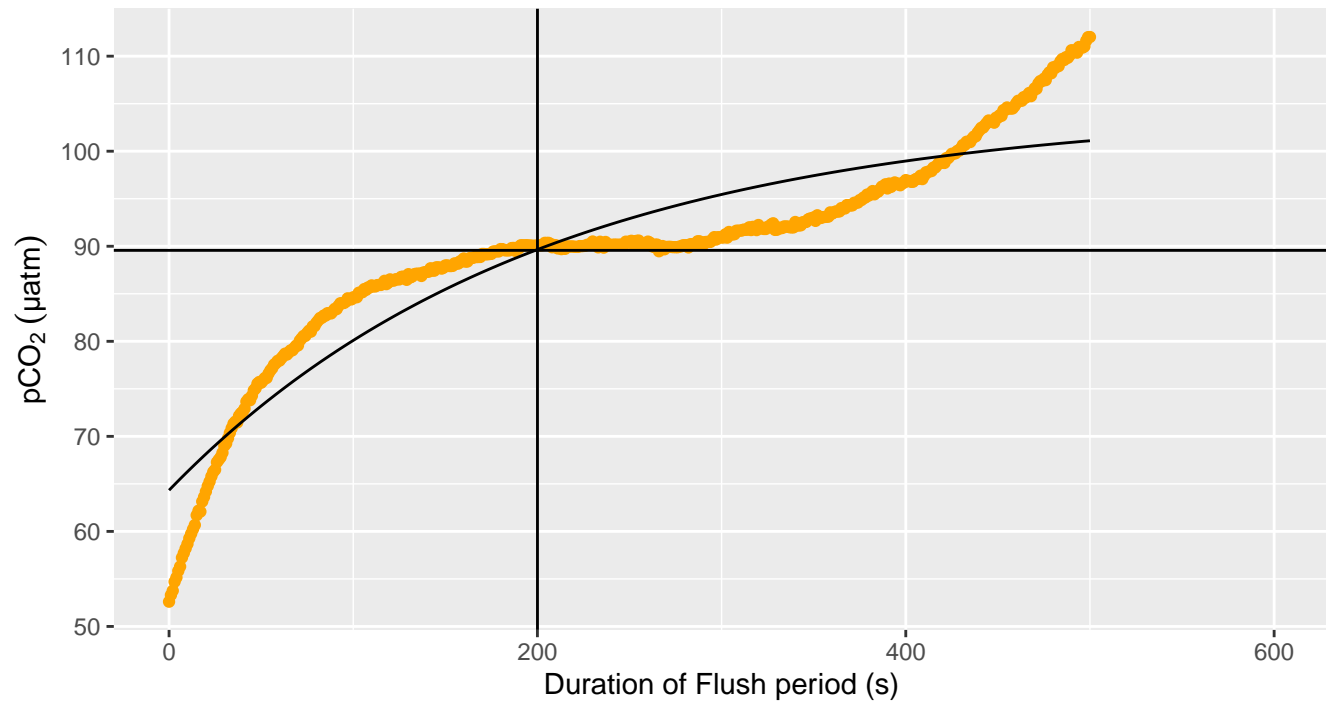
Zero_ID: 99 Tau: 64 Mean absolute residual (%): 1.06



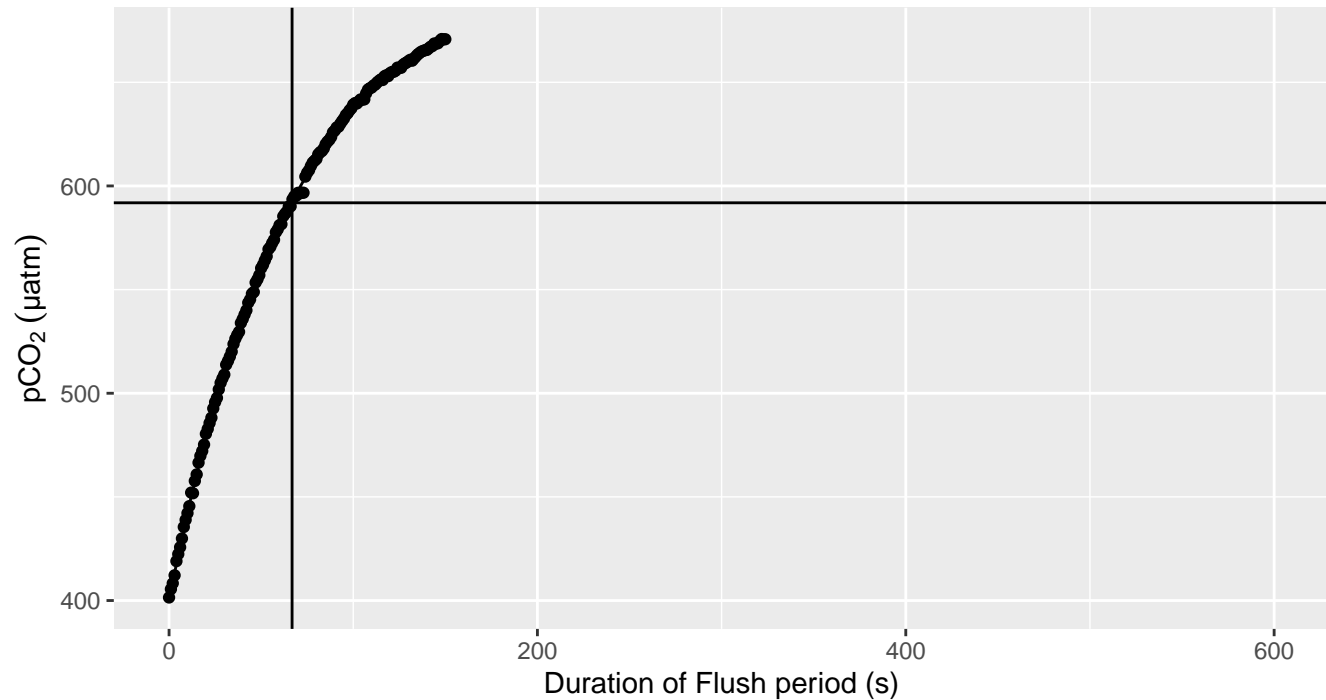
Zero_ID: 99 Tau: 84.3 Mean absolute residual (%): 2.15



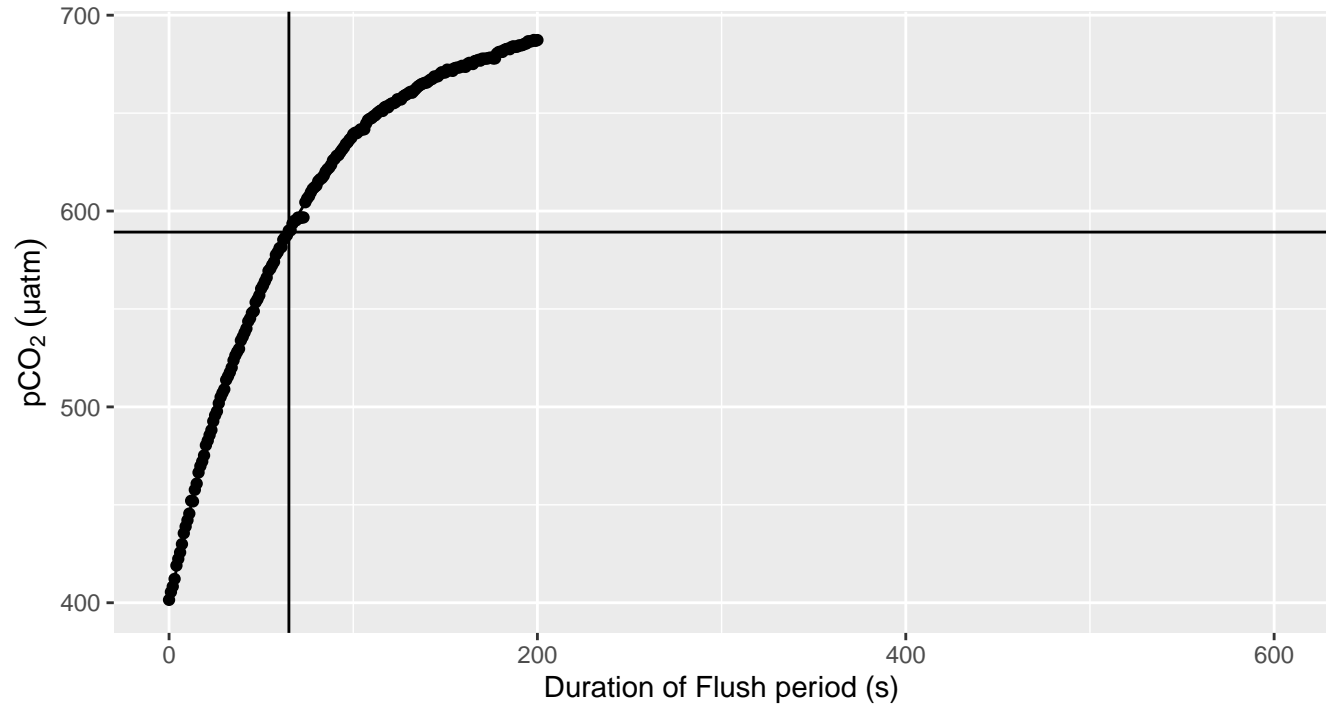
Zero_ID: 99 Tau: 200 Mean absolute residual (%): 3.36



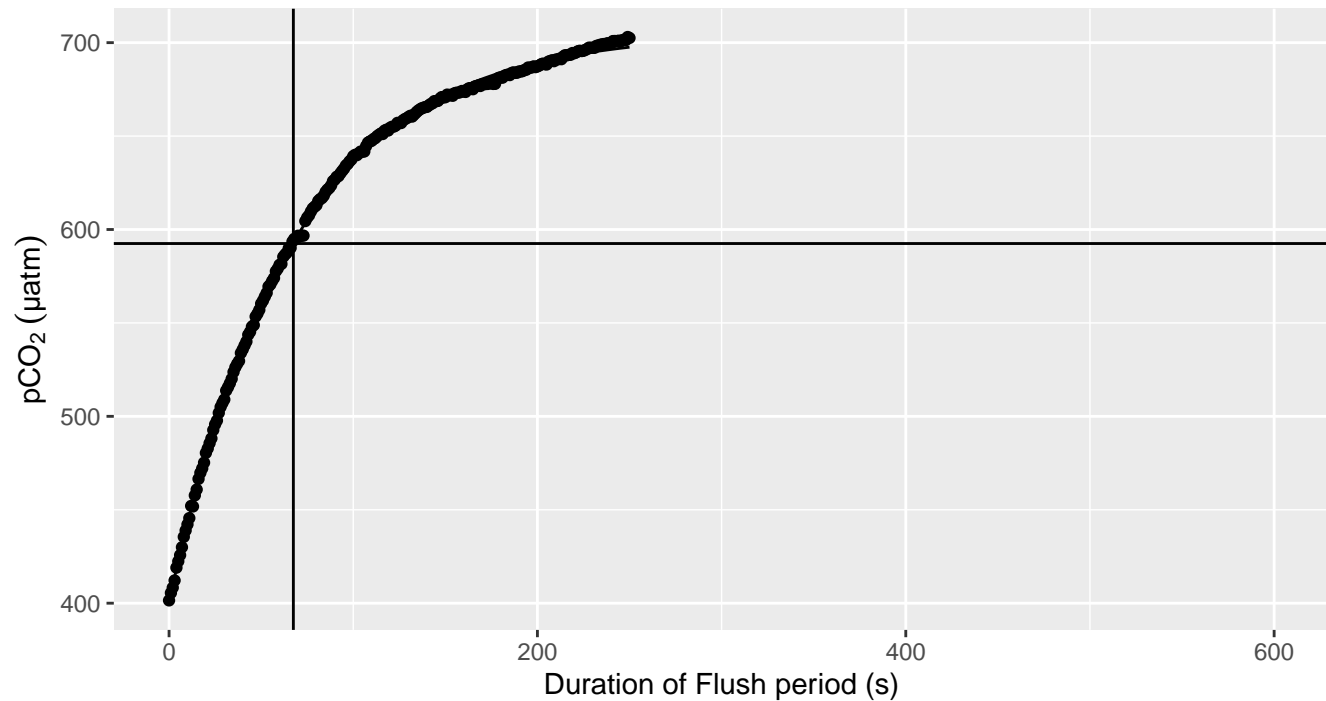
Zero_ID: 100 Tau: 66.8 Mean absolute residual (%): 0.15



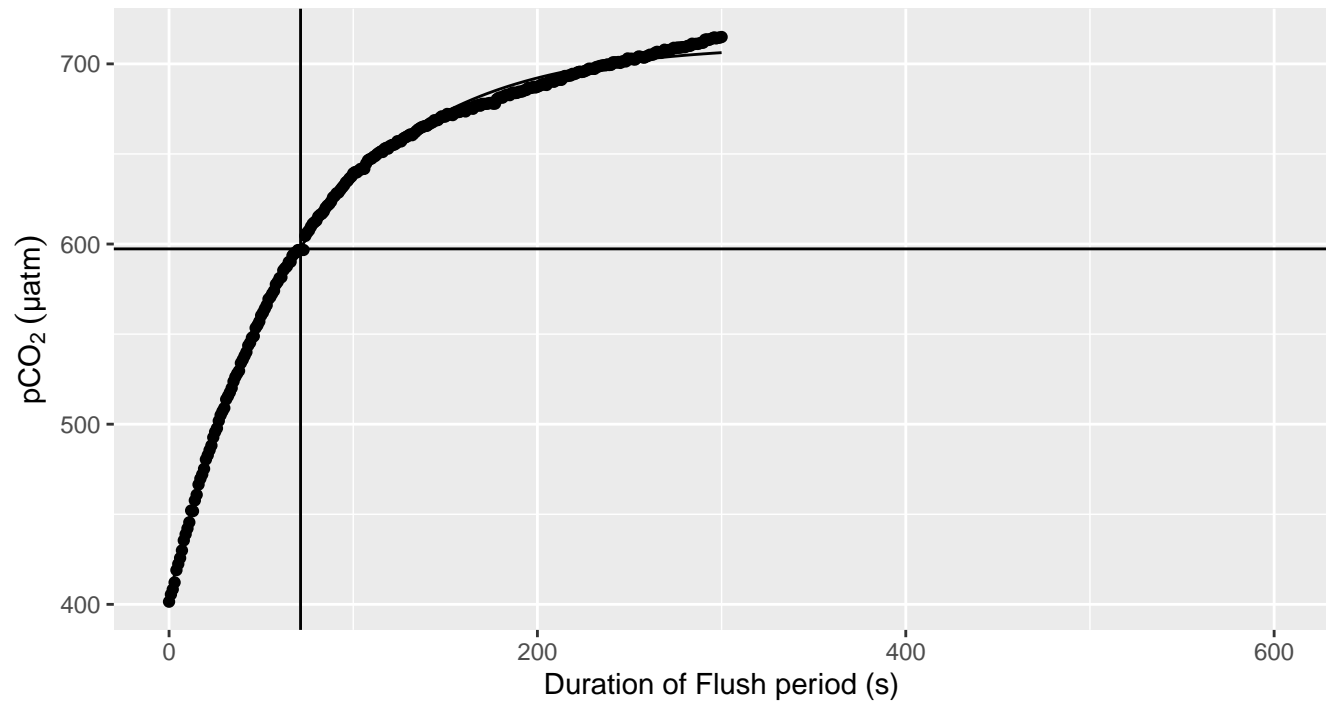
Zero_ID: 100 Tau: 65.1 Mean absolute residual (%): 0.15



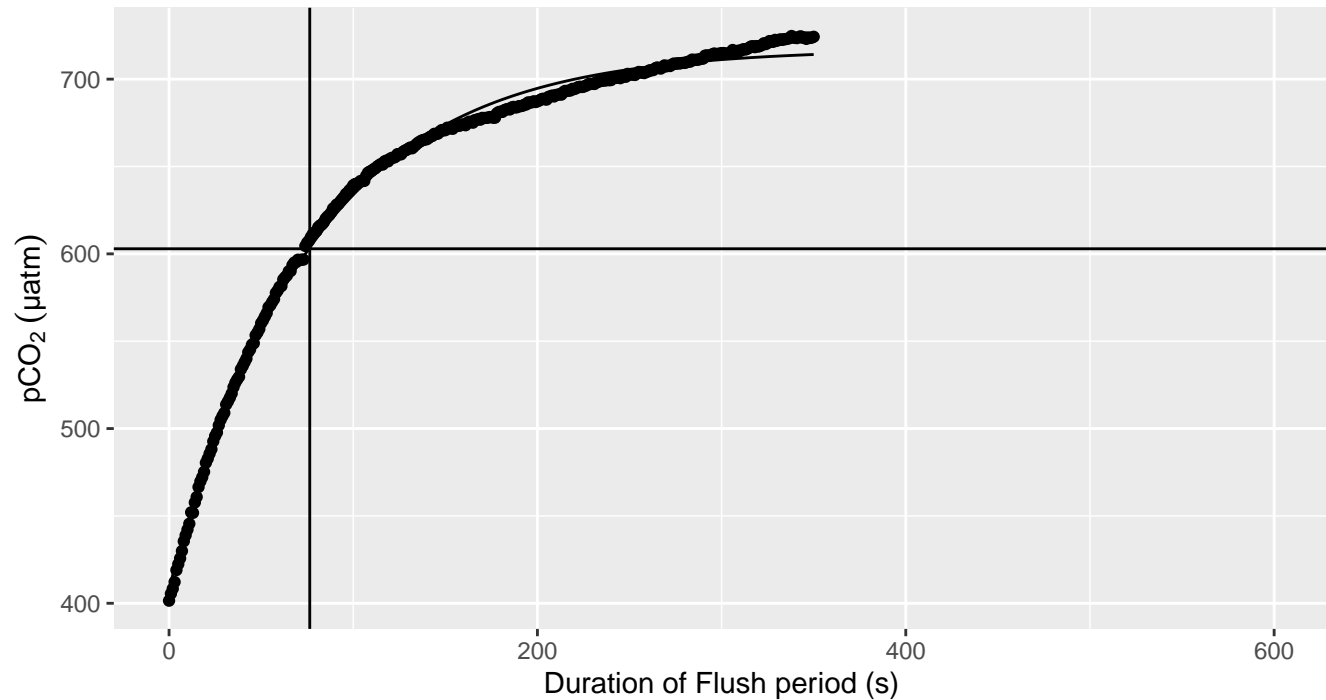
Zero_ID: 100 Tau: 67.5 Mean absolute residual (%): 0.23



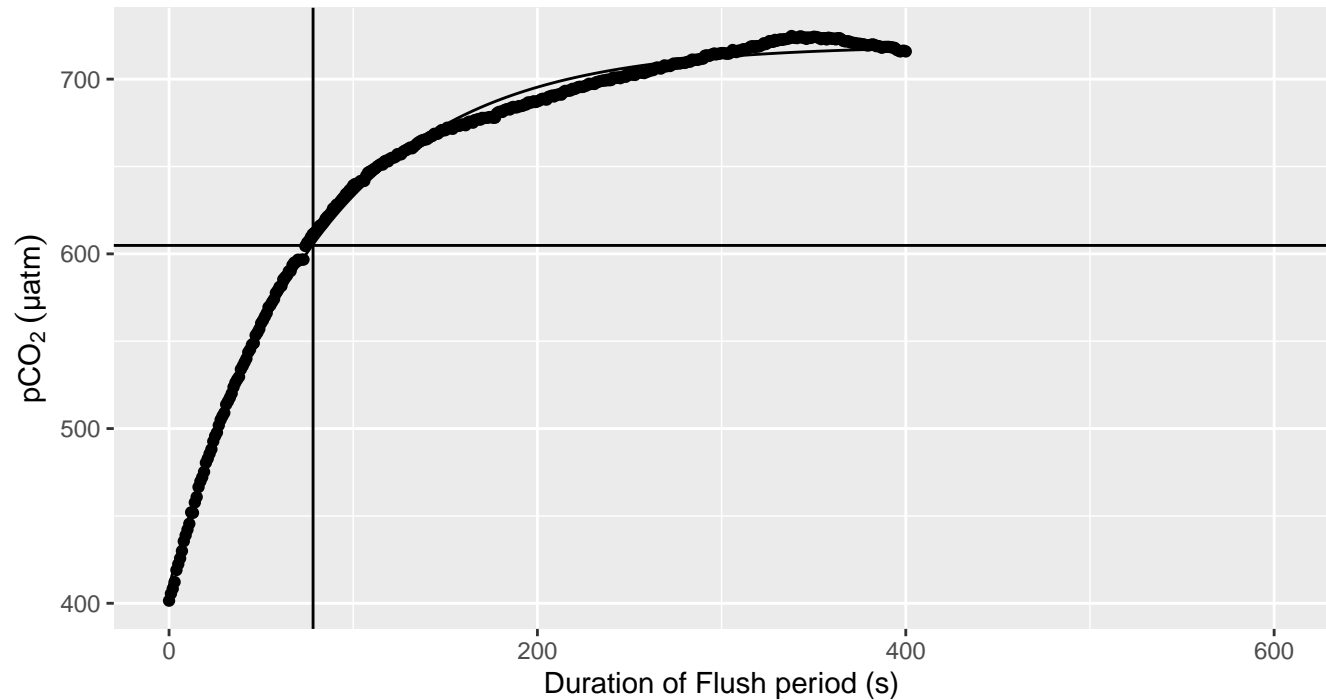
Zero_ID: 100 Tau: 71.4 Mean absolute residual (%): 0.38



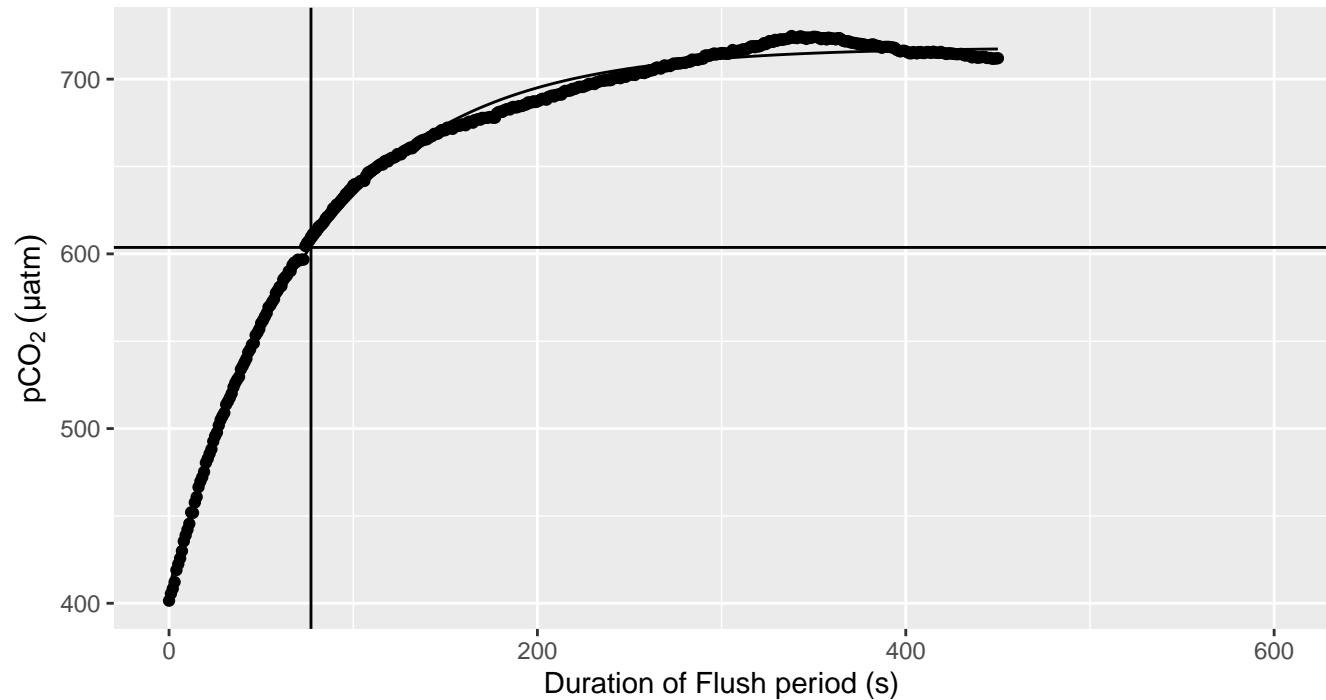
Zero_ID: 100 Tau: 76.4 Mean absolute residual (%): 0.58



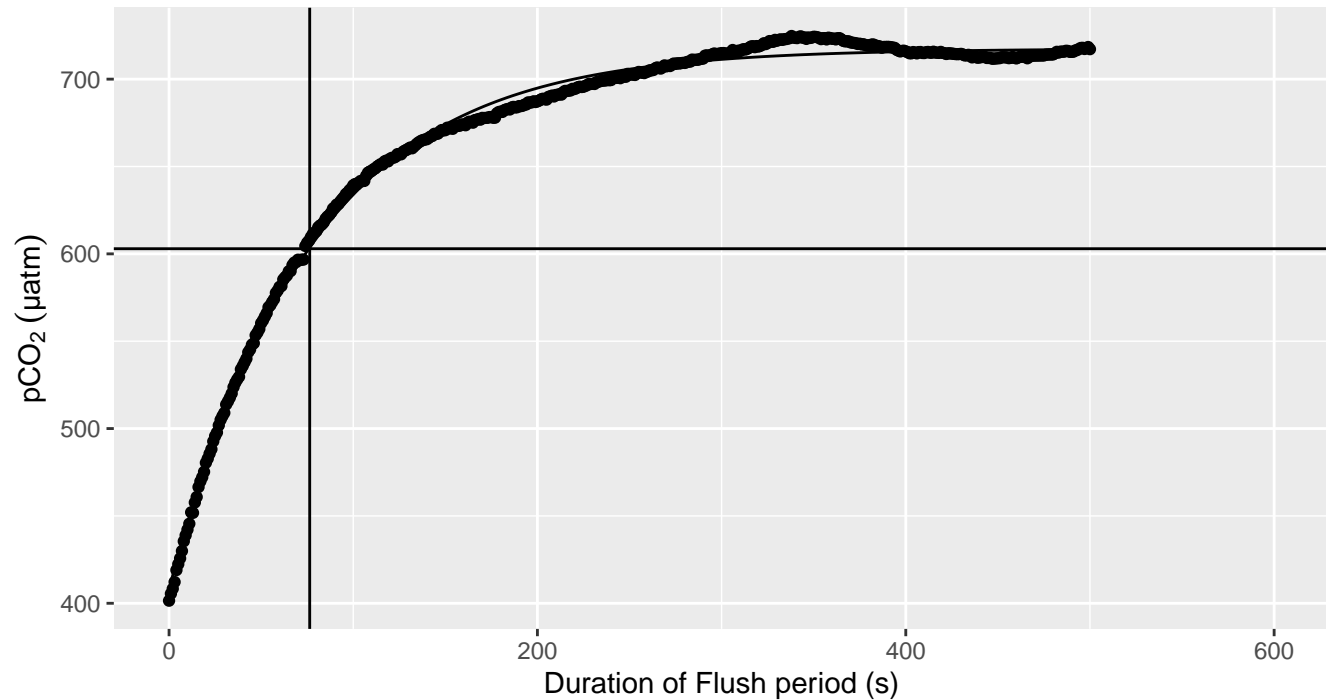
Zero_ID: 100 Tau: 78.2 Mean absolute residual (%): 0.6



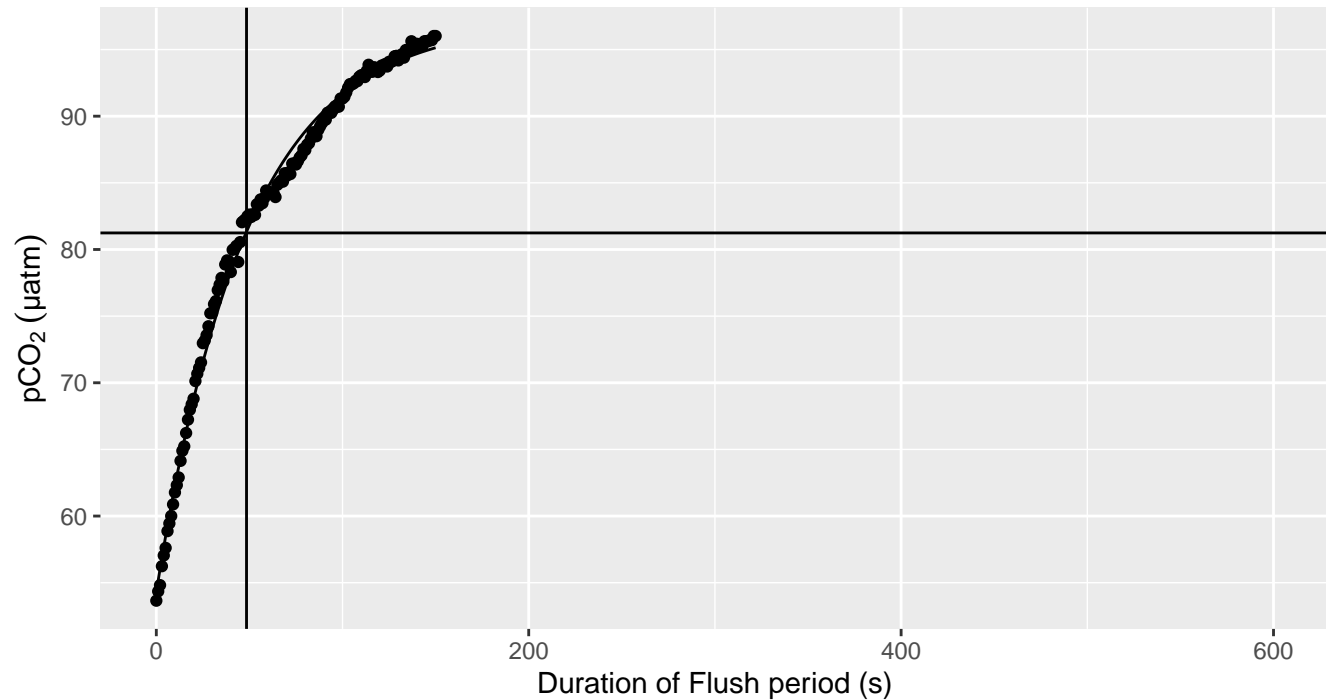
Zero_ID: 100 Tau: 77.1 Mean absolute residual (%): 0.58



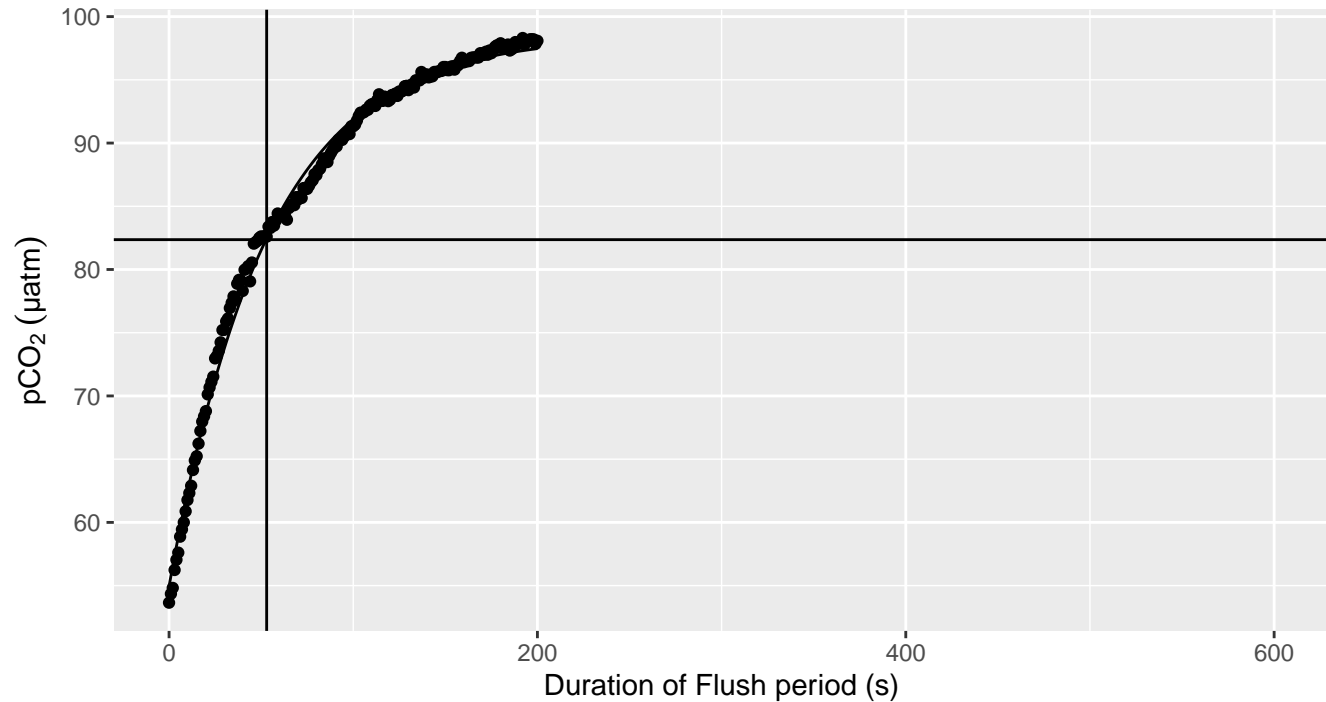
Zero_ID: 100 Tau: 76.4 Mean absolute residual (%): 0.55



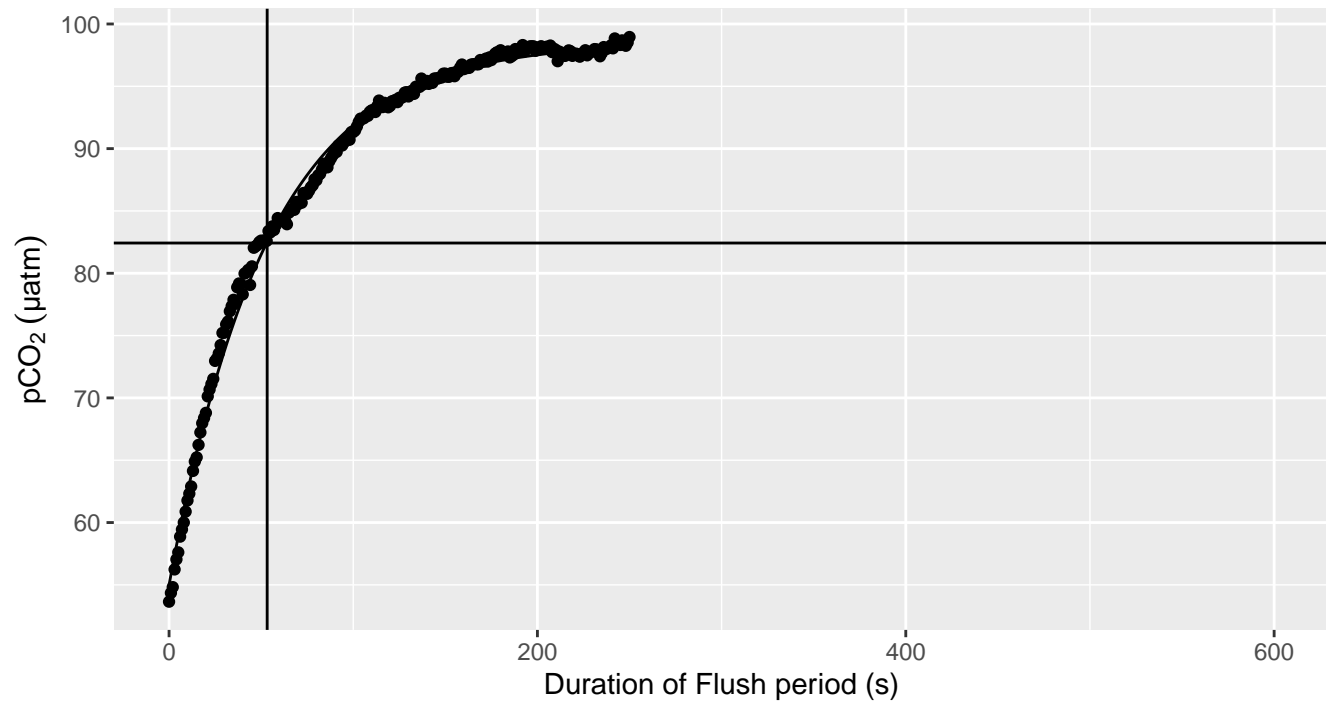
Zero_ID: 101 Tau: 48.4 Mean absolute residual (%): 0.73



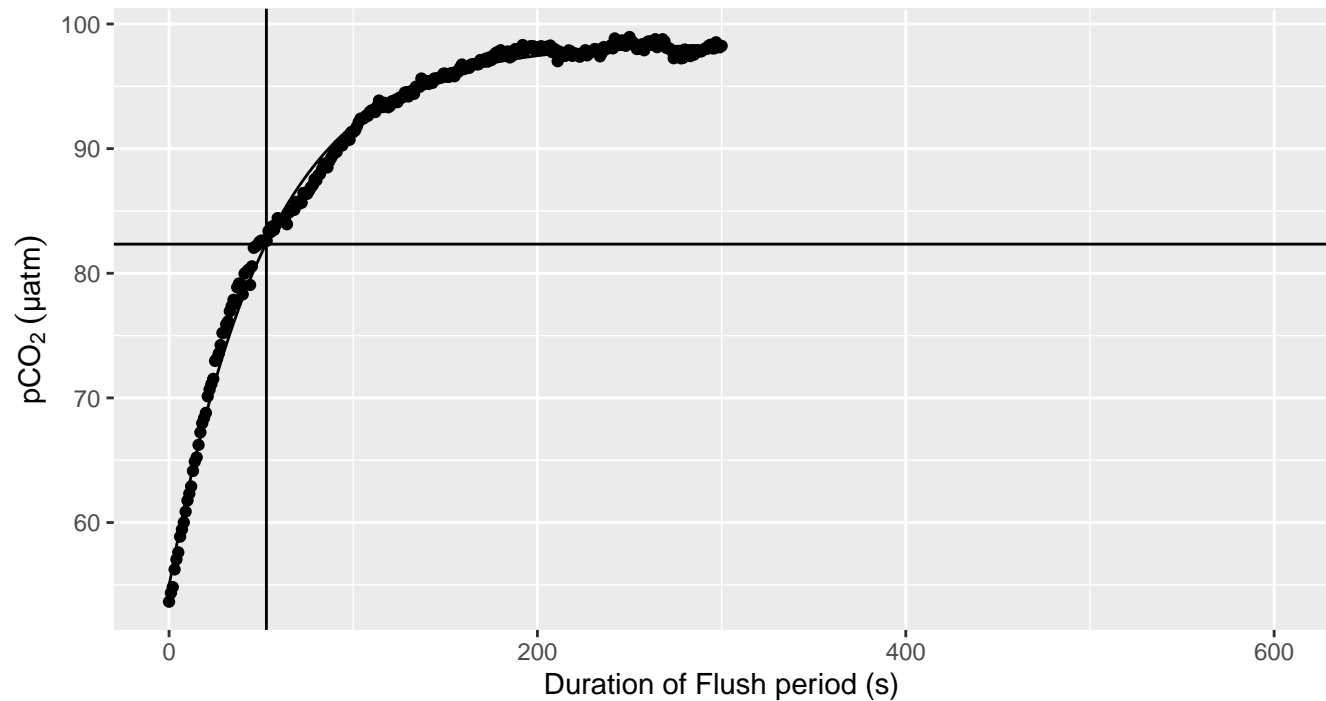
Zero_ID: 101 Tau: 53 Mean absolute residual (%): 0.66



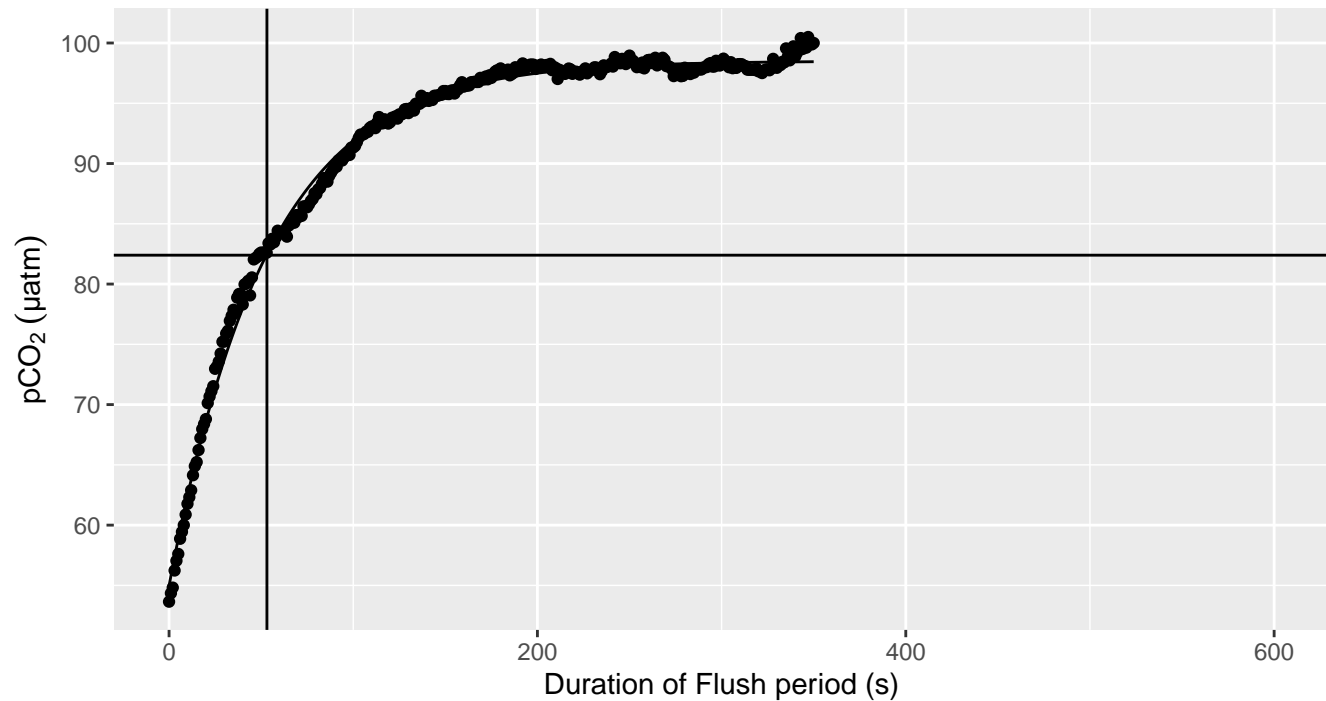
Zero_ID: 101 Tau: 53.3 Mean absolute residual (%): 0.59



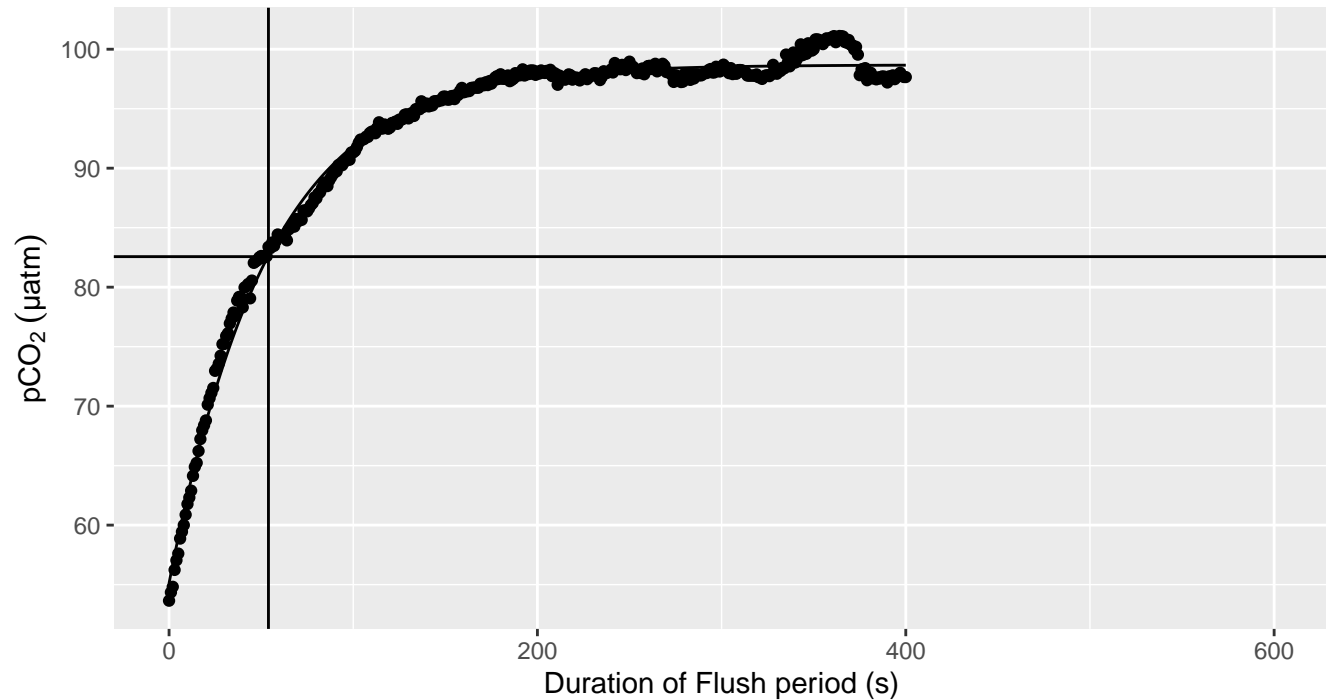
Zero_ID: 101 Tau: 52.8 Mean absolute residual (%): 0.56



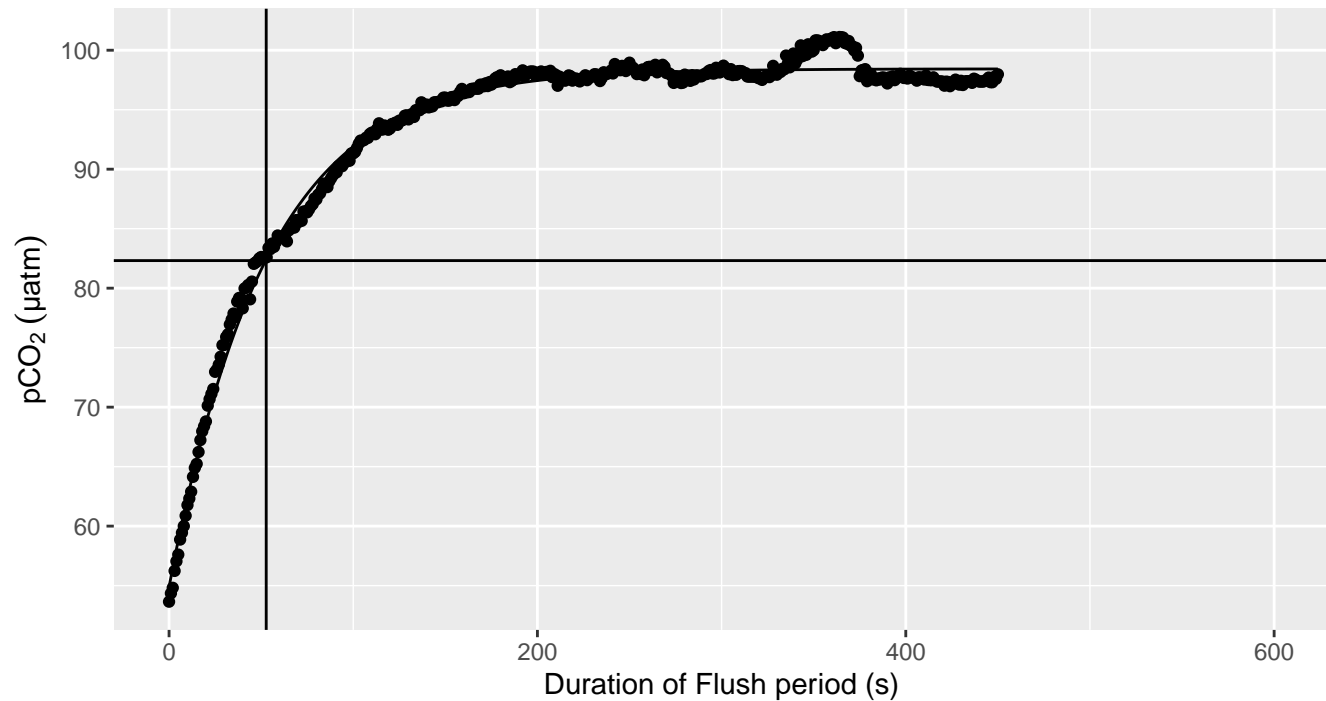
Zero_ID: 101 Tau: 53.1 Mean absolute residual (%): 0.57



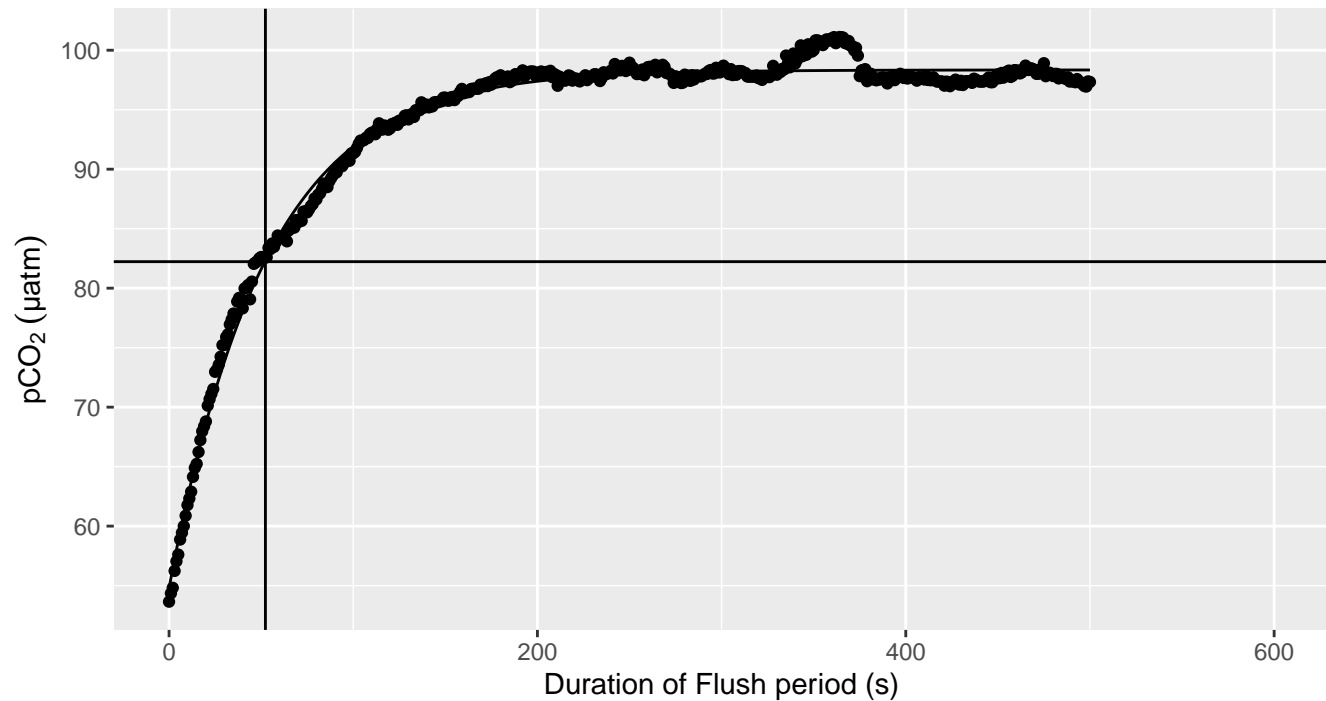
Zero_ID: 101 Tau: 54 Mean absolute residual (%): 0.69



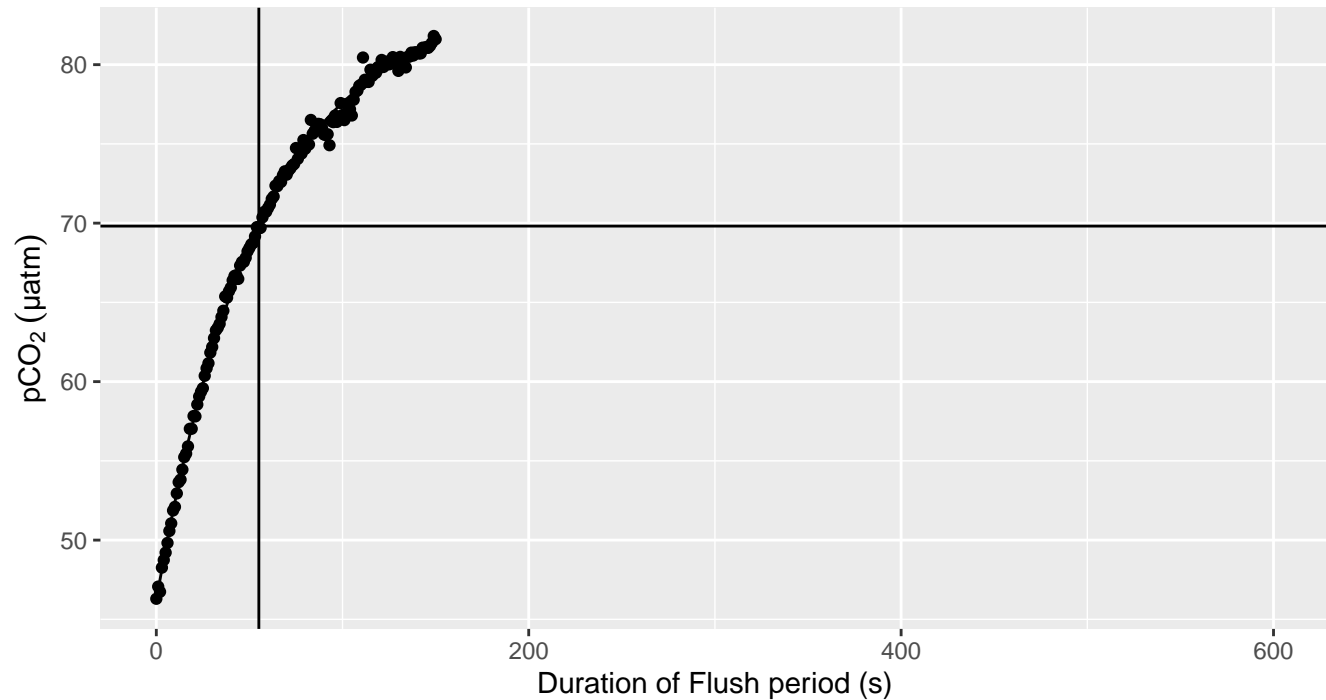
Zero_ID: 101 Tau: 52.7 Mean absolute residual (%): 0.71



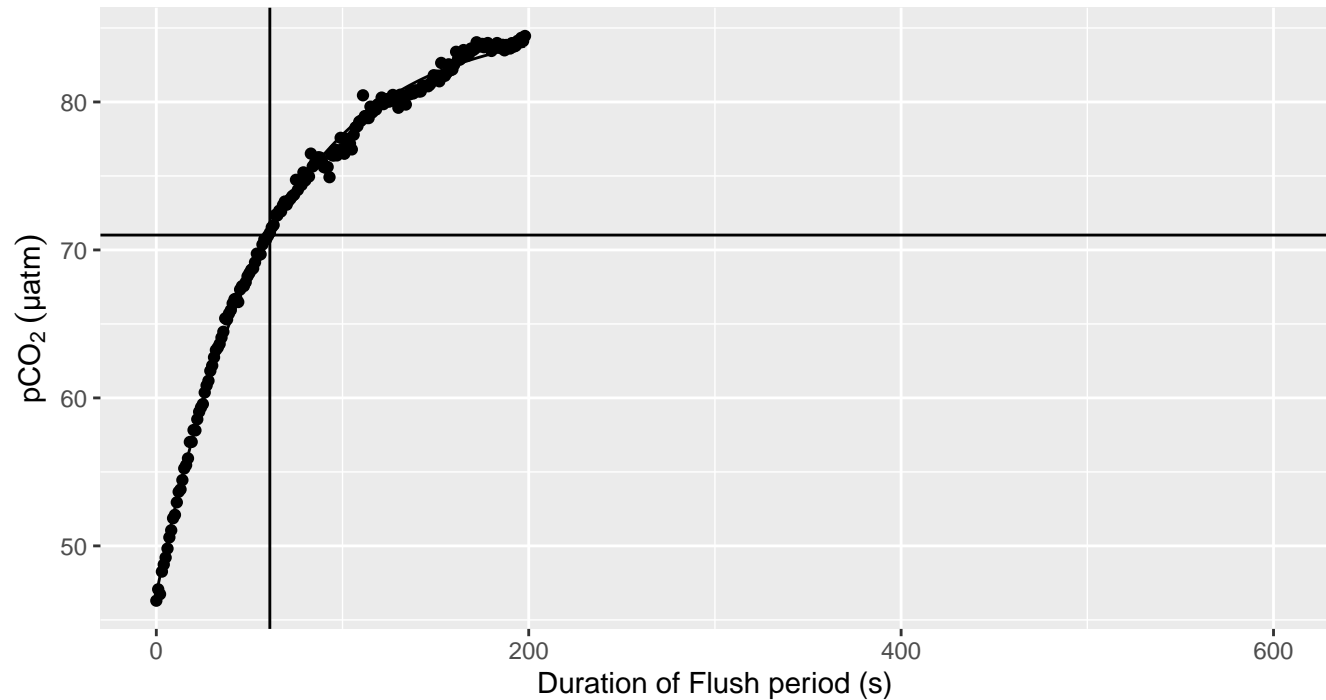
Zero_ID: 101 Tau: 52.3 Mean absolute residual (%): 0.68



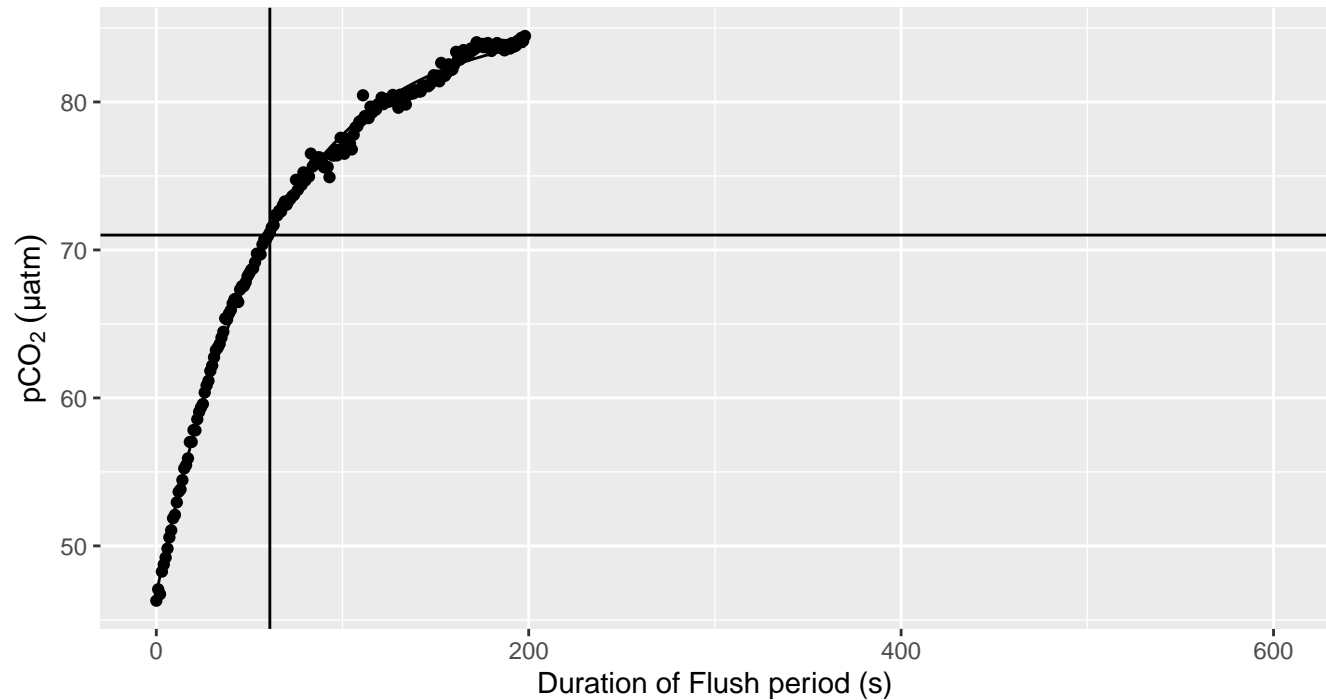
Zero_ID: 102 Tau: 55.1 Mean absolute residual (%): 0.36



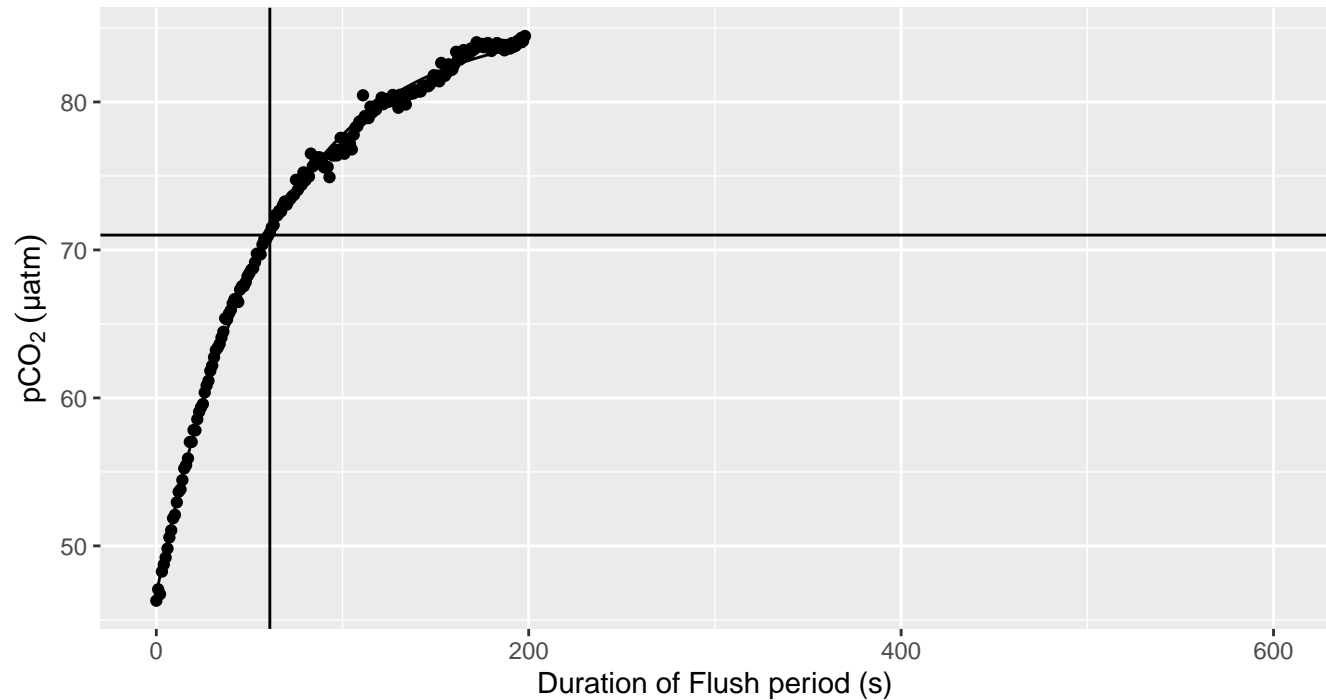
Zero_ID: 102 Tau: 61 Mean absolute residual (%): 0.5



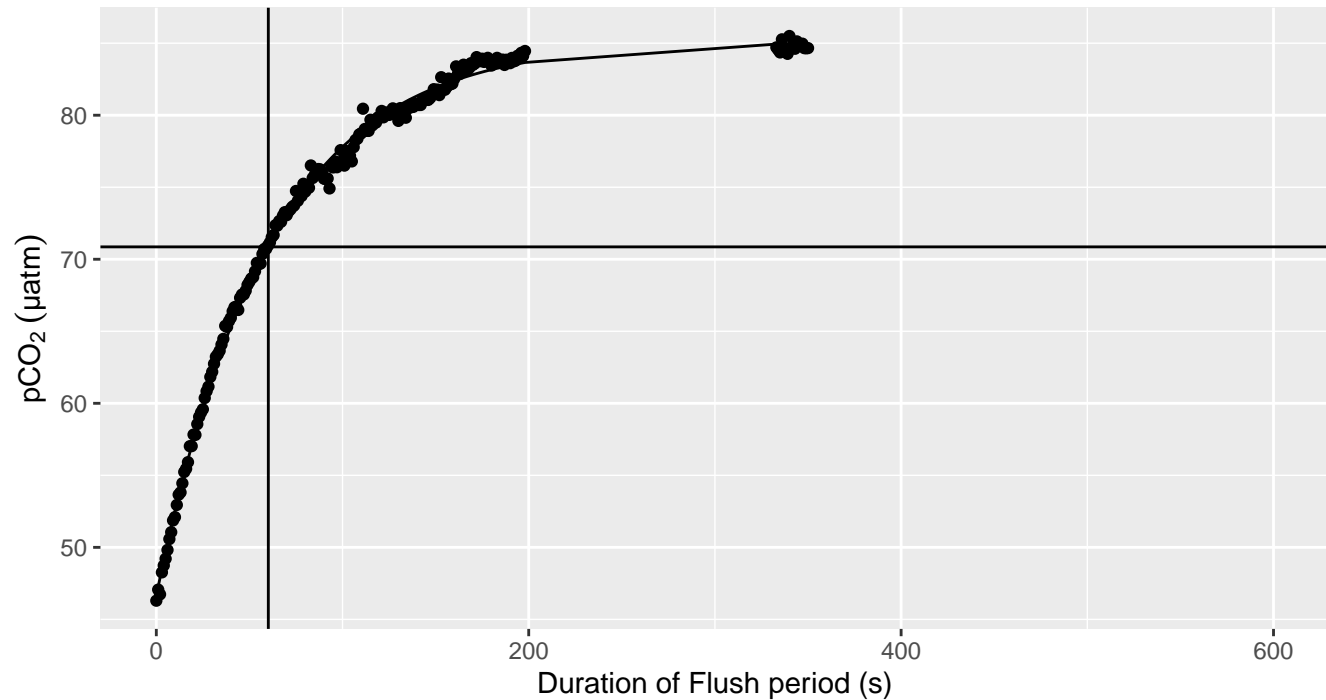
Zero_ID: 102 Tau: 61 Mean absolute residual (%): 0.5



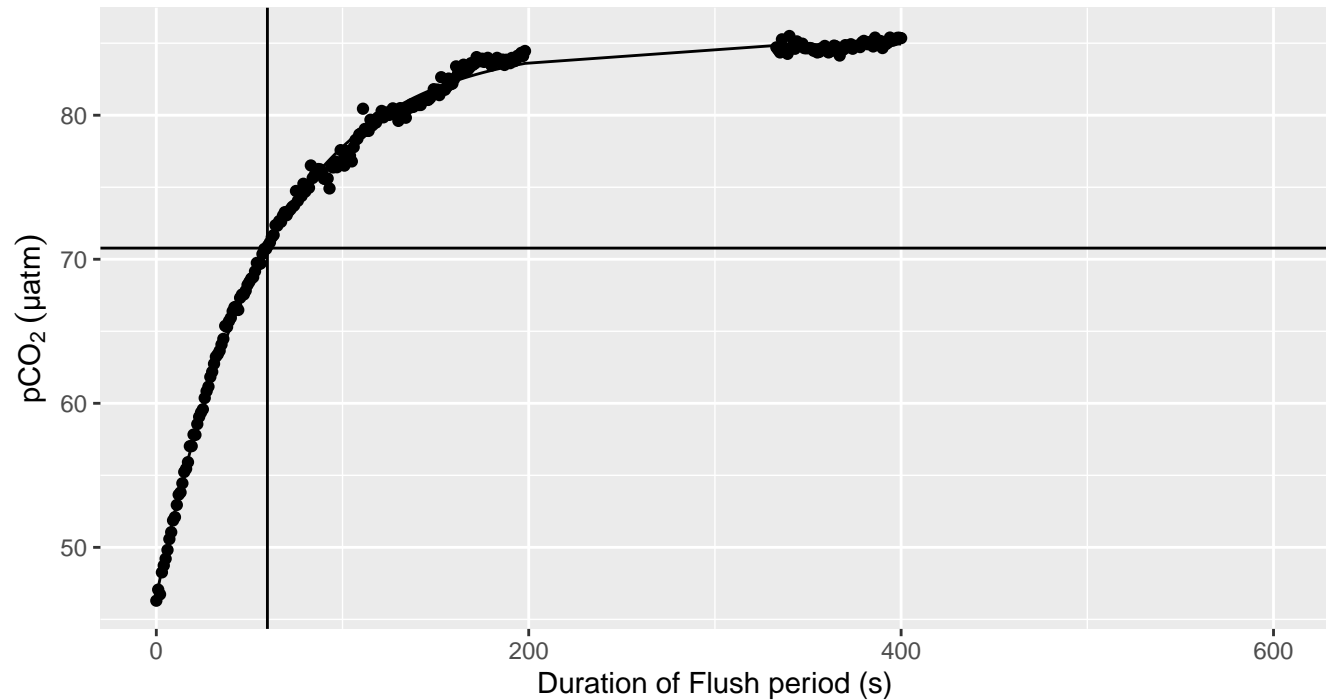
Zero_ID: 102 Tau: 61 Mean absolute residual (%): 0.5



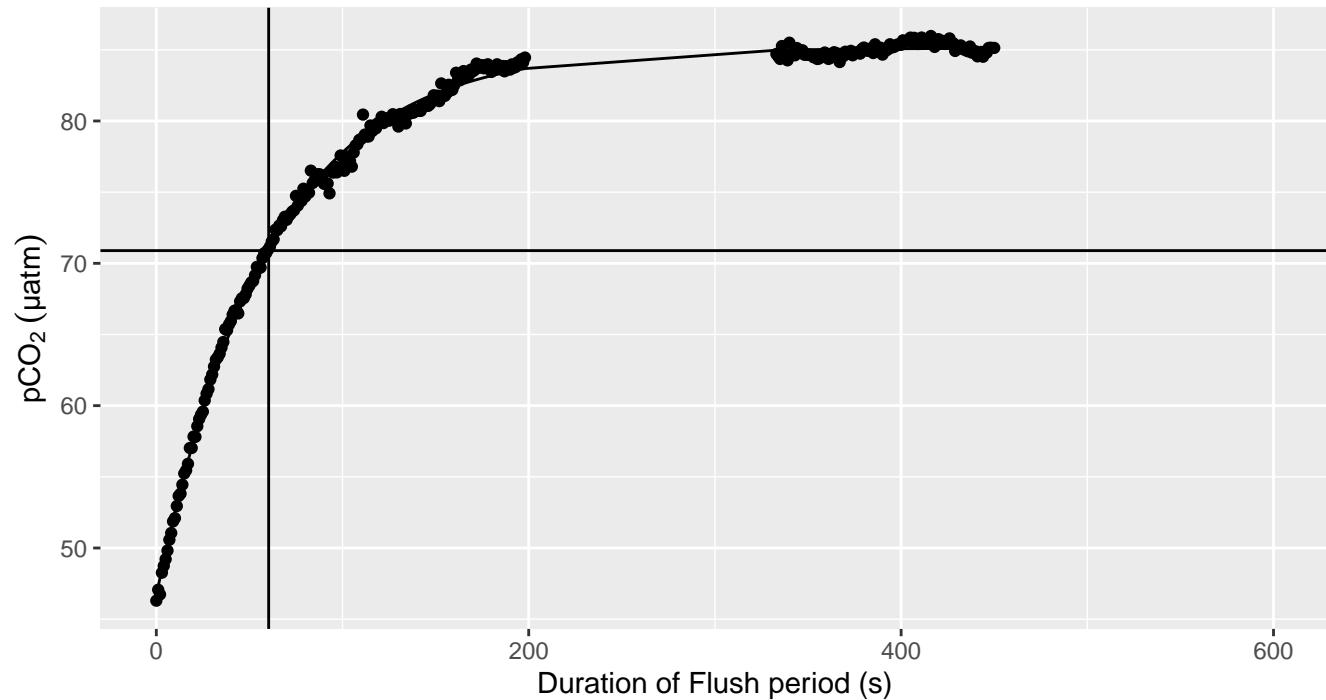
Zero_ID: 102 Tau: 60.1 Mean absolute residual (%): 0.49



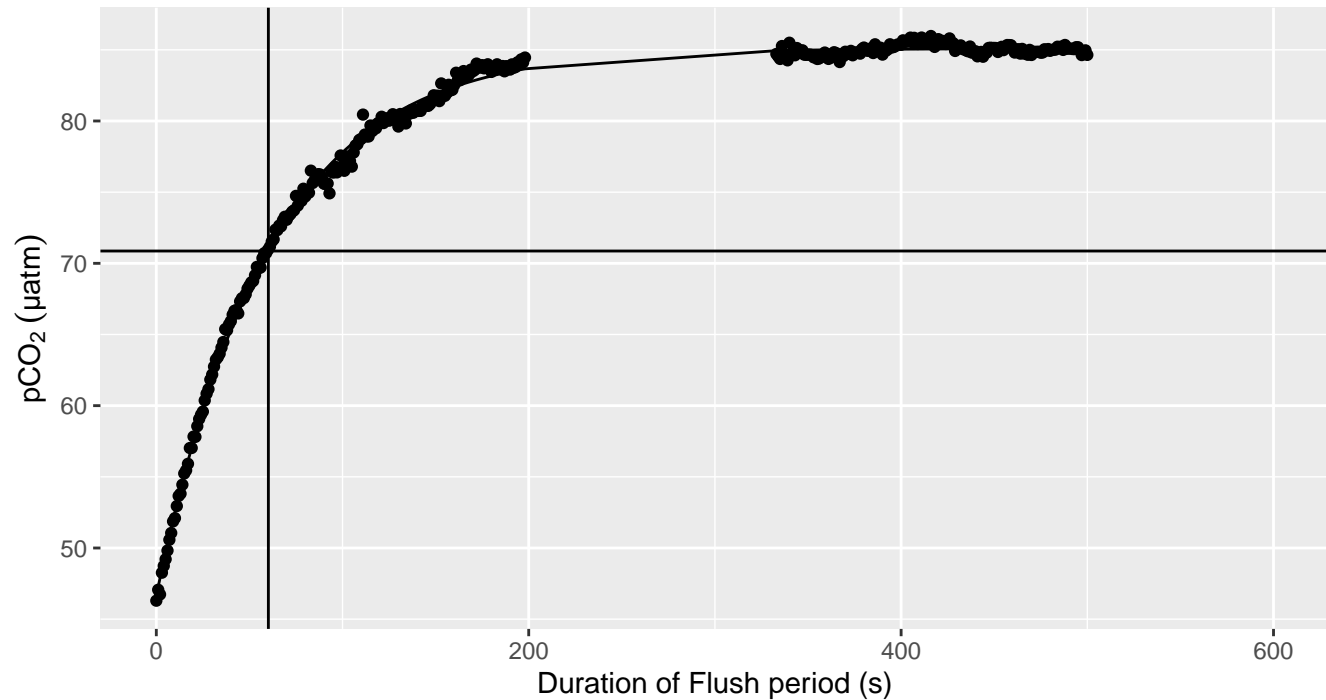
Zero_ID: 102 Tau: 59.7 Mean absolute residual (%): 0.45



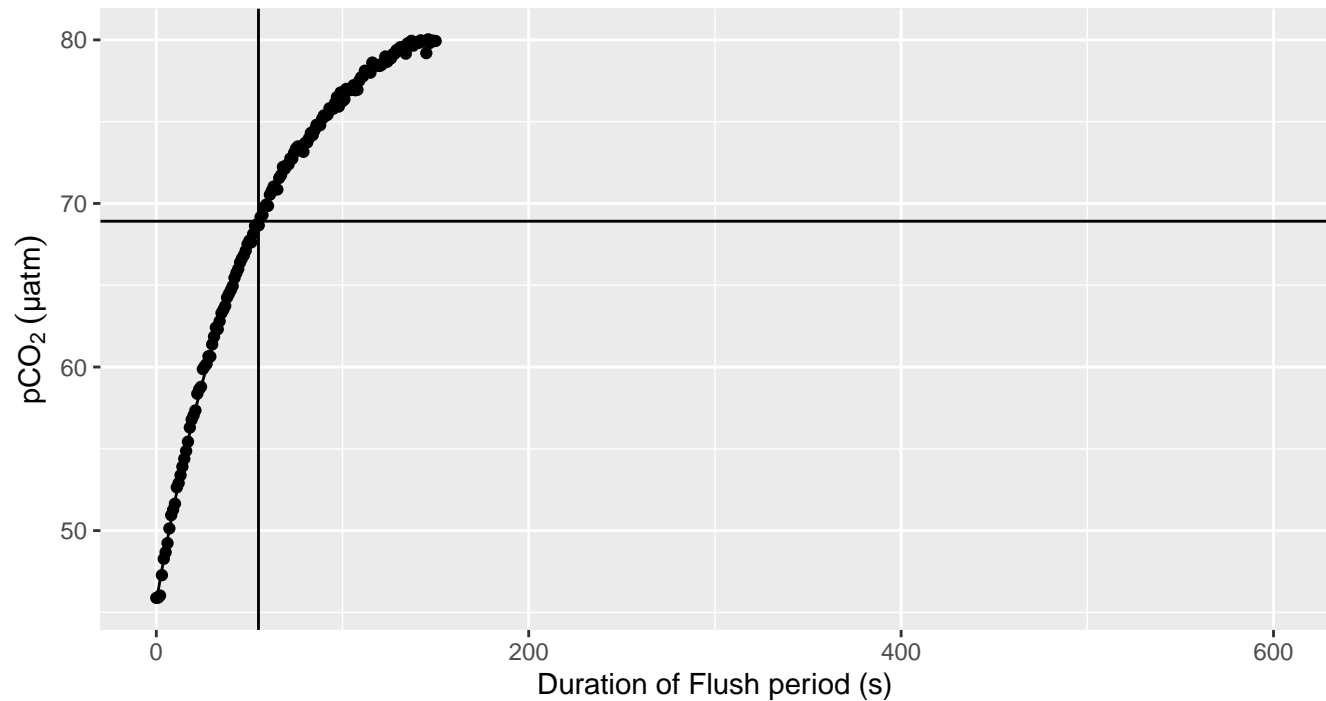
Zero_ID: 102 Tau: 60.3 Mean absolute residual (%): 0.46



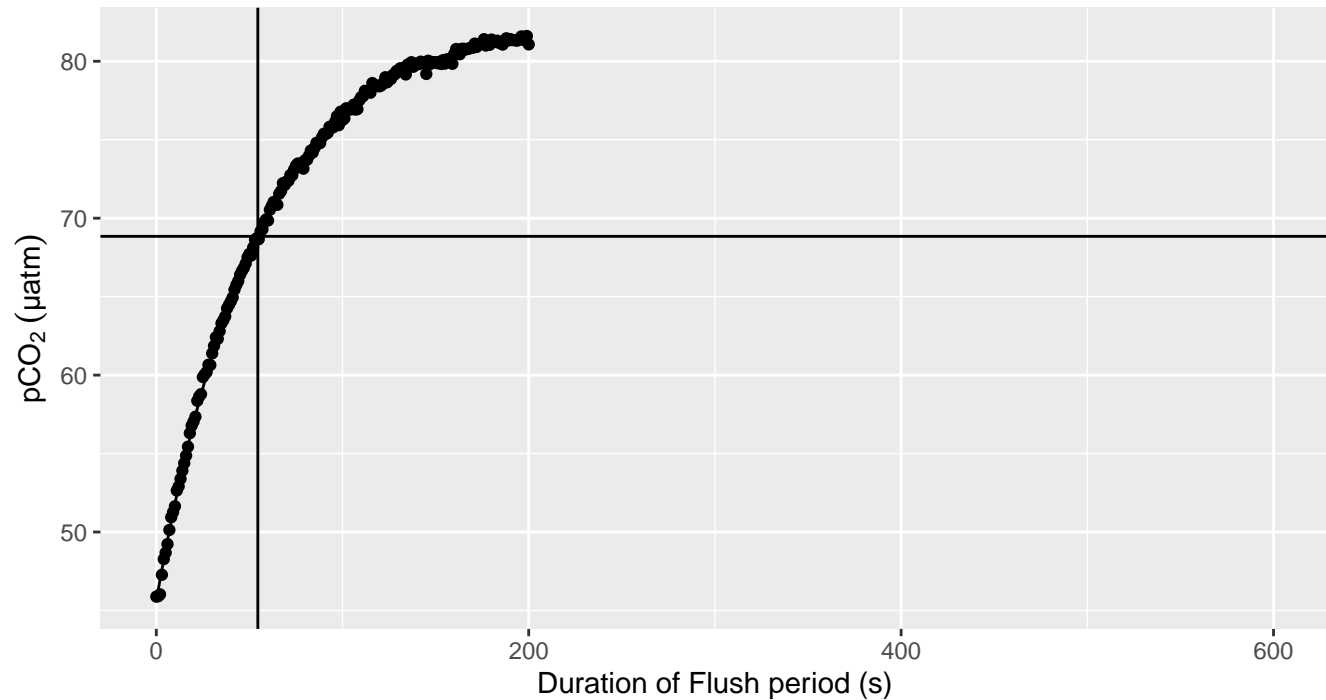
Zero_ID: 102 Tau: 60.2 Mean absolute residual (%): 0.42



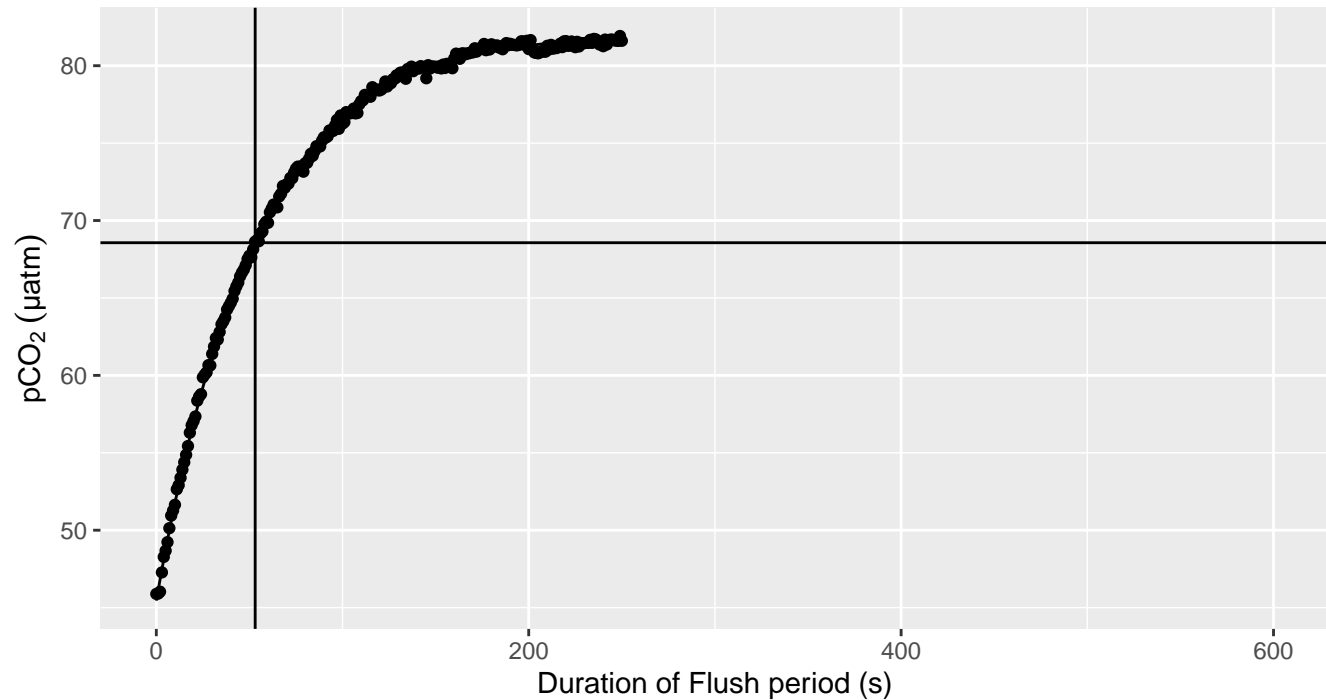
Zero_ID: 103 Tau: 54.9 Mean absolute residual (%): 0.23



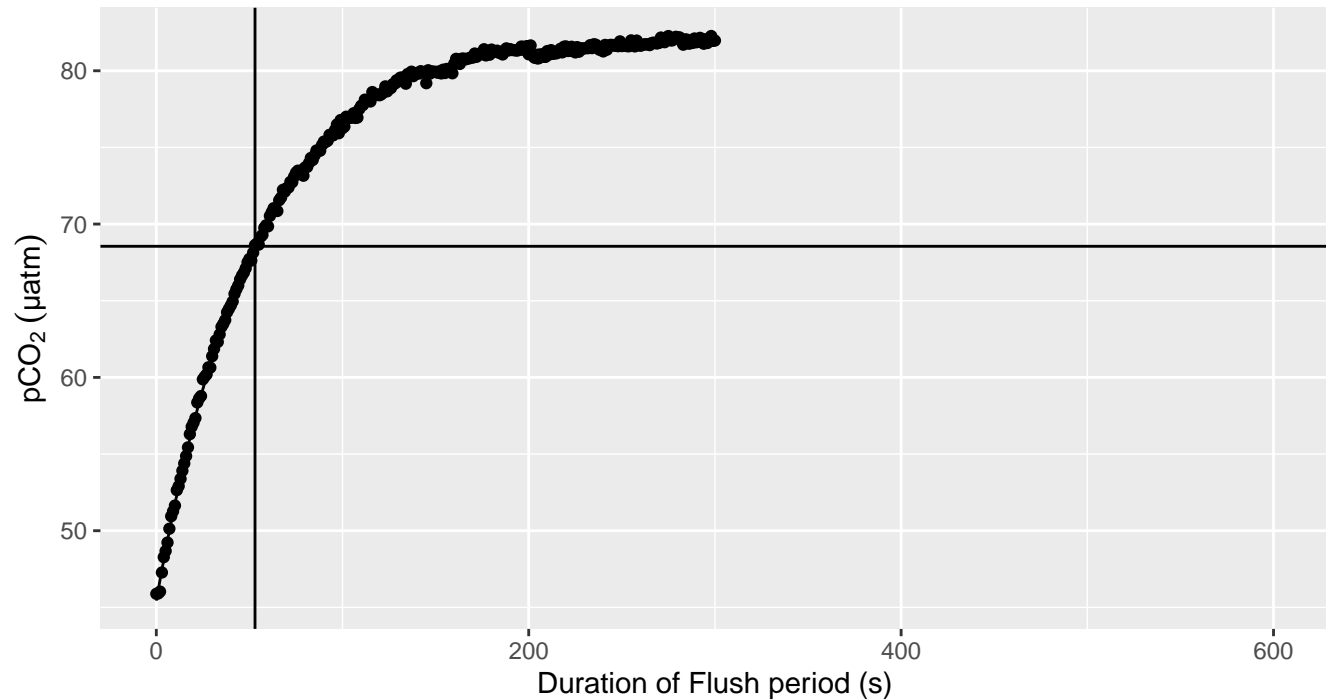
Zero_ID: 103 Tau: 54.5 Mean absolute residual (%): 0.22



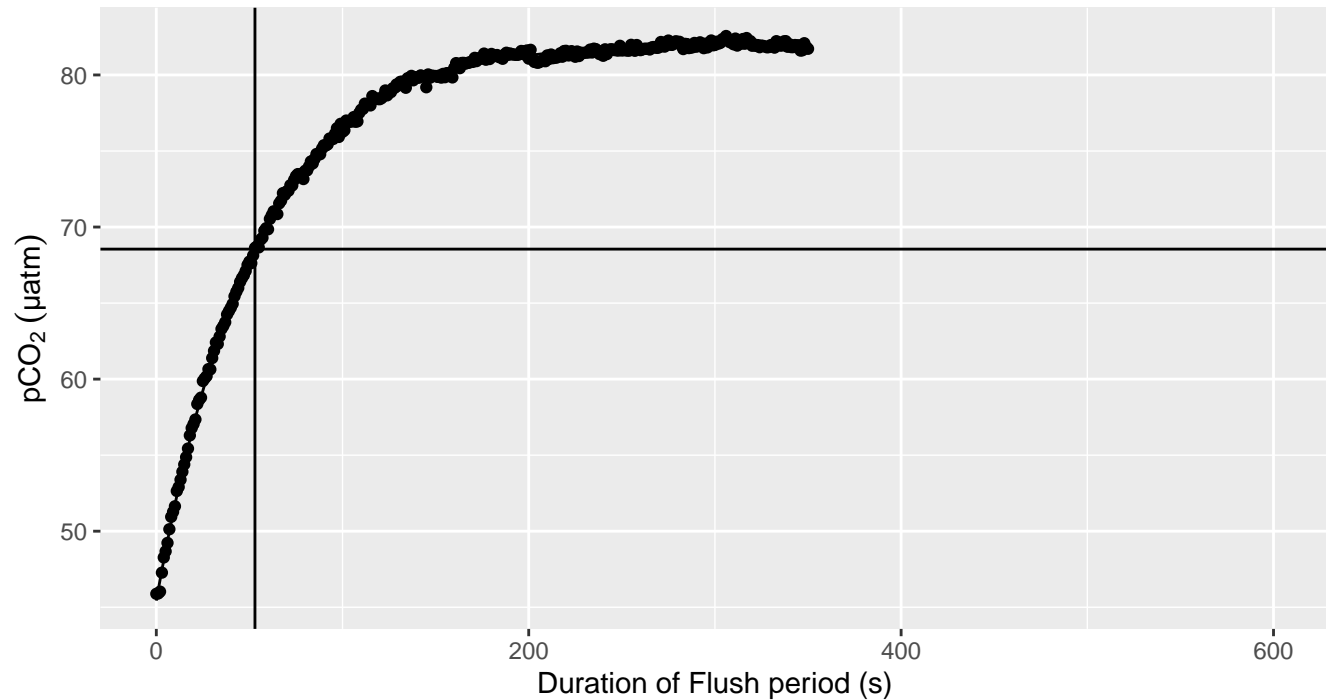
Zero_ID: 103 Tau: 53.1 Mean absolute residual (%): 0.28



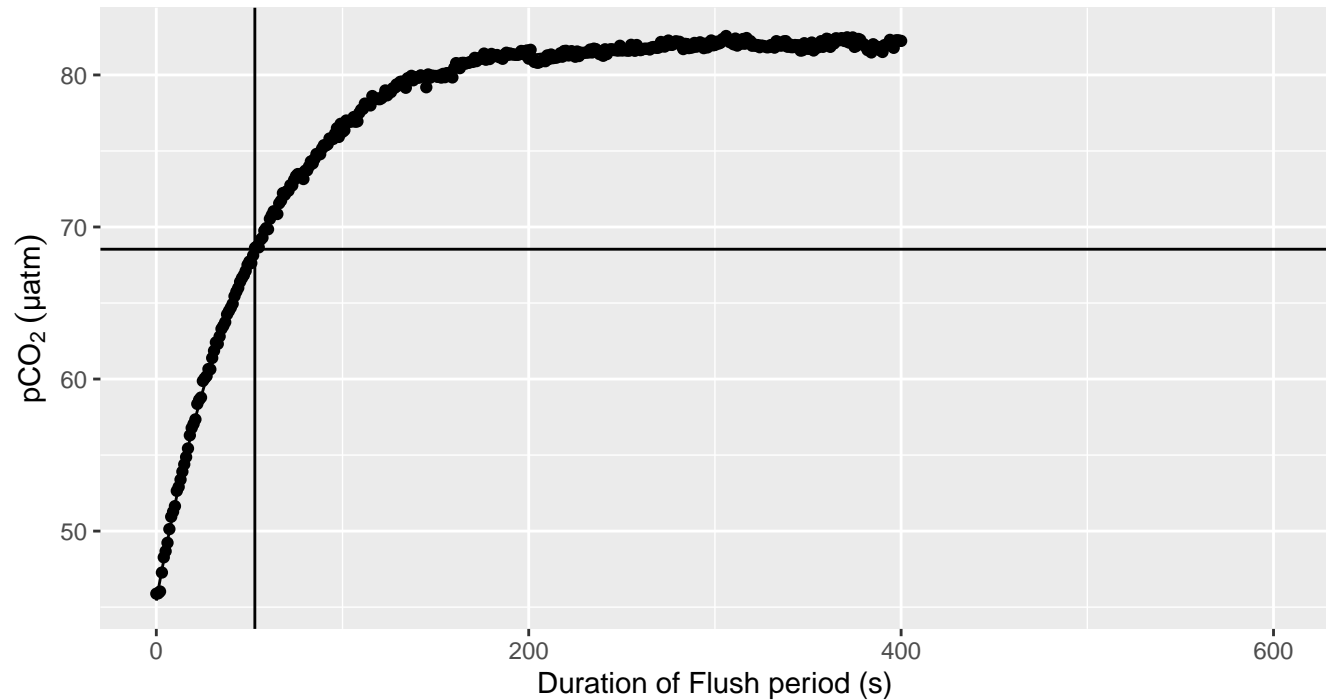
Zero_ID: 103 Tau: 53 Mean absolute residual (%): 0.26



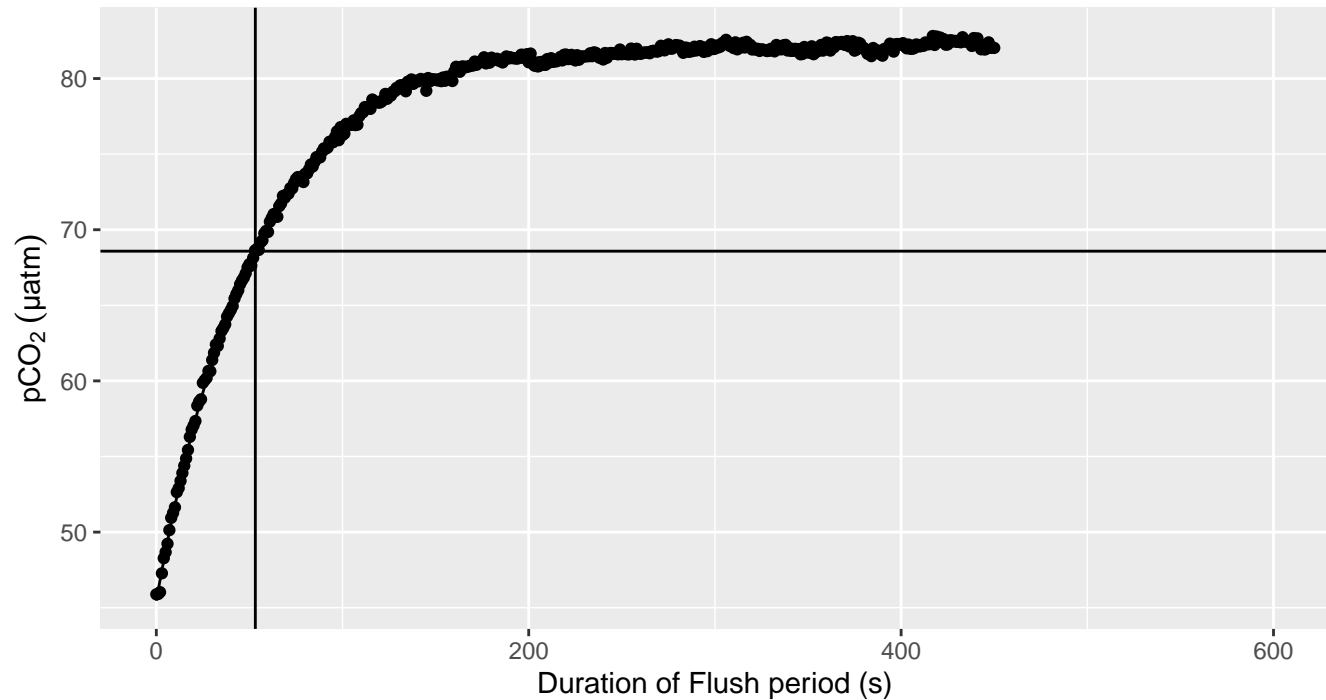
Zero_ID: 103 Tau: 53 Mean absolute residual (%): 0.26



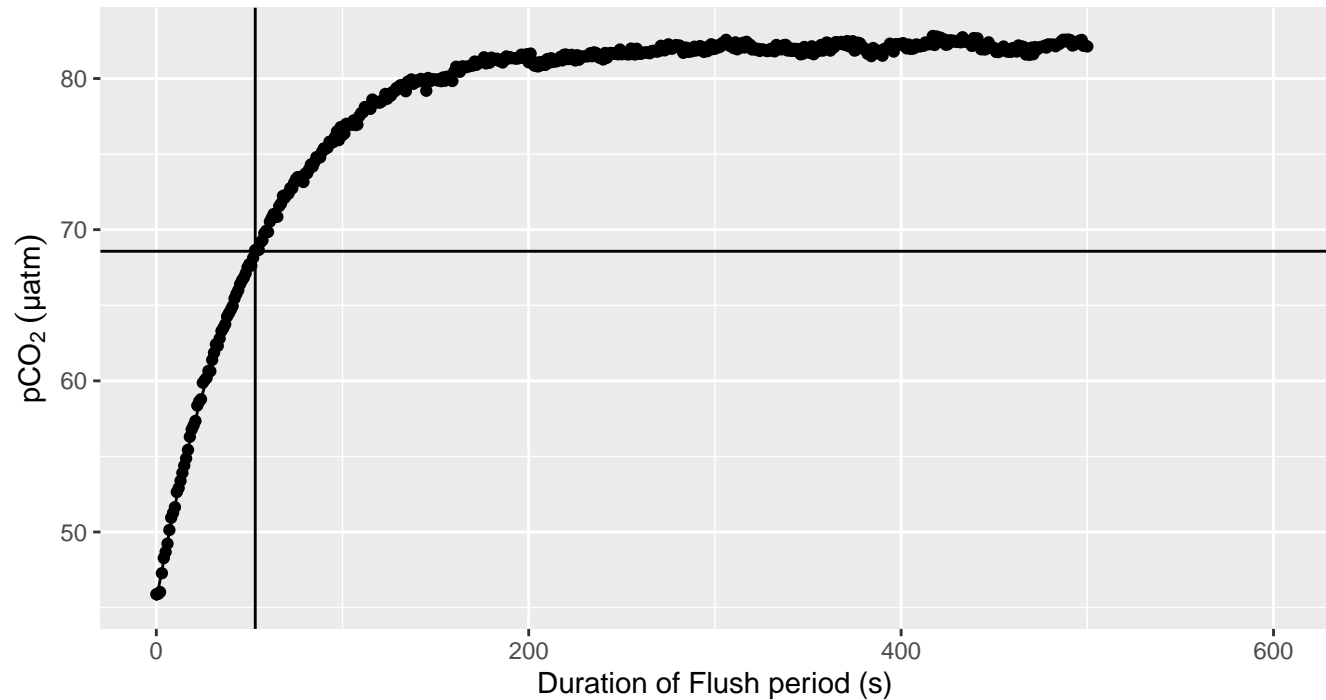
Zero_ID: 103 Tau: 52.9 Mean absolute residual (%): 0.26



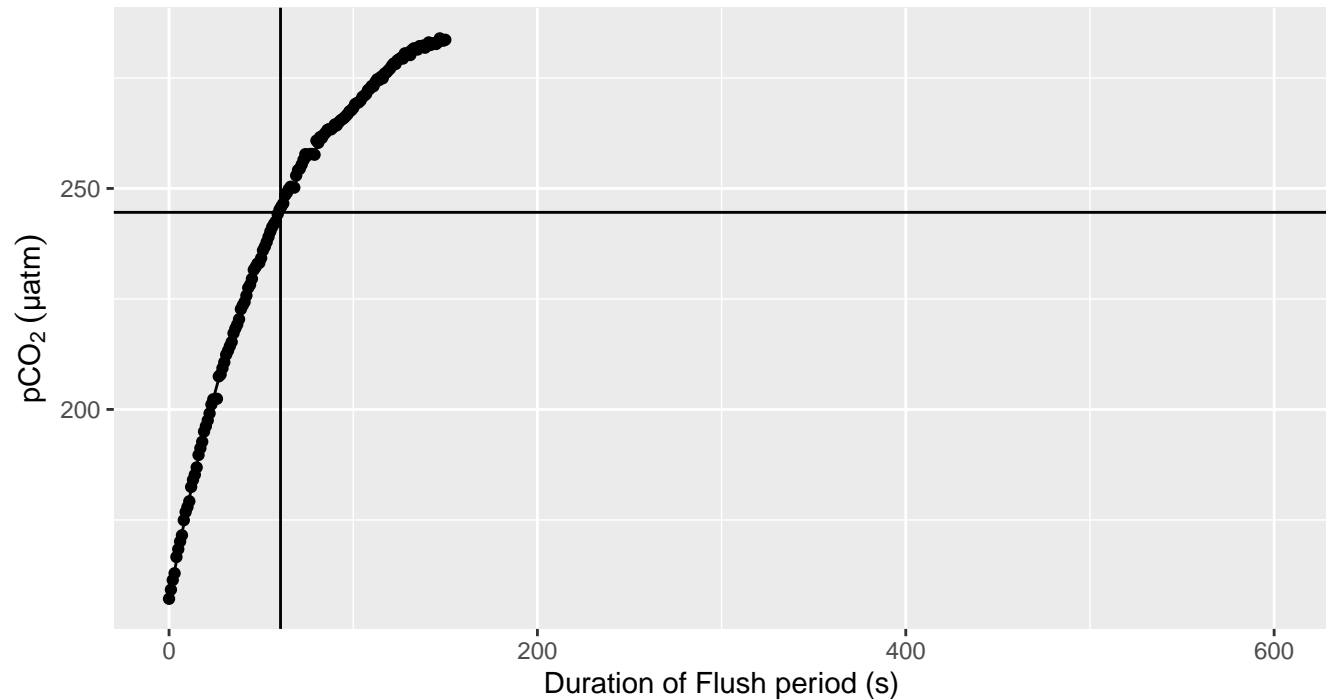
Zero_ID: 103 Tau: 53.2 Mean absolute residual (%): 0.26



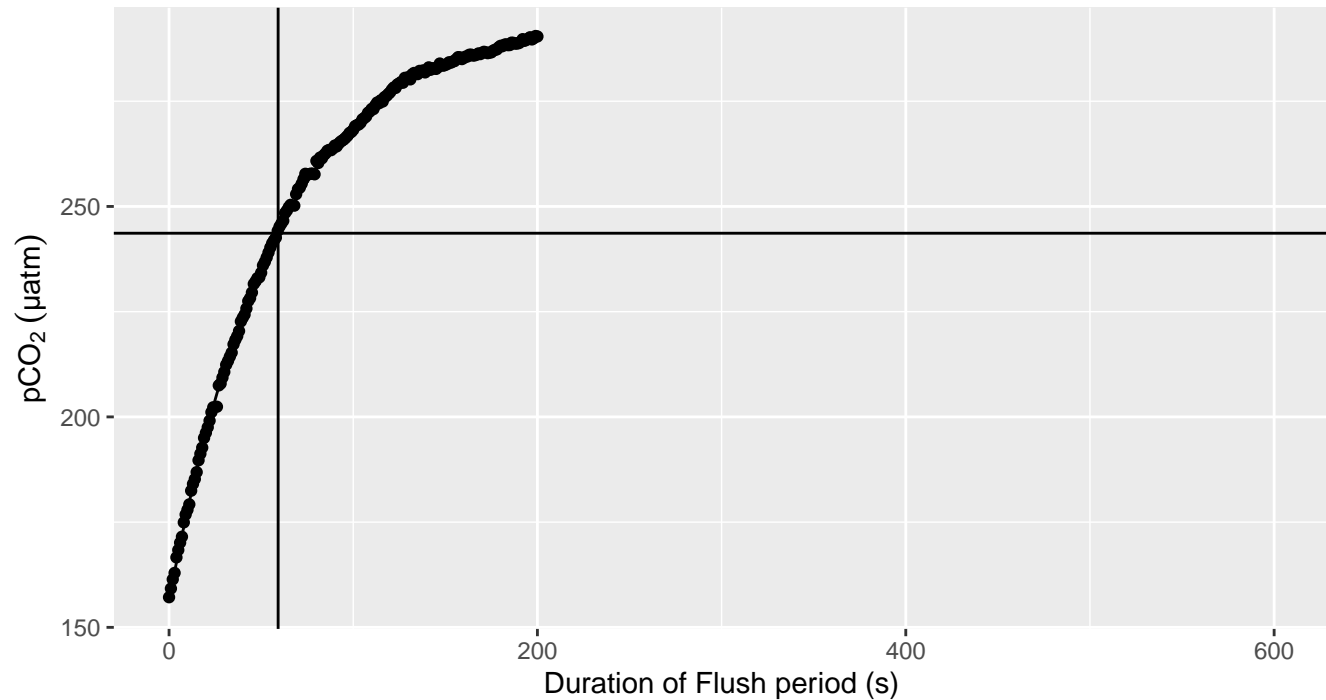
Zero_ID: 103 Tau: 53.1 Mean absolute residual (%): 0.26



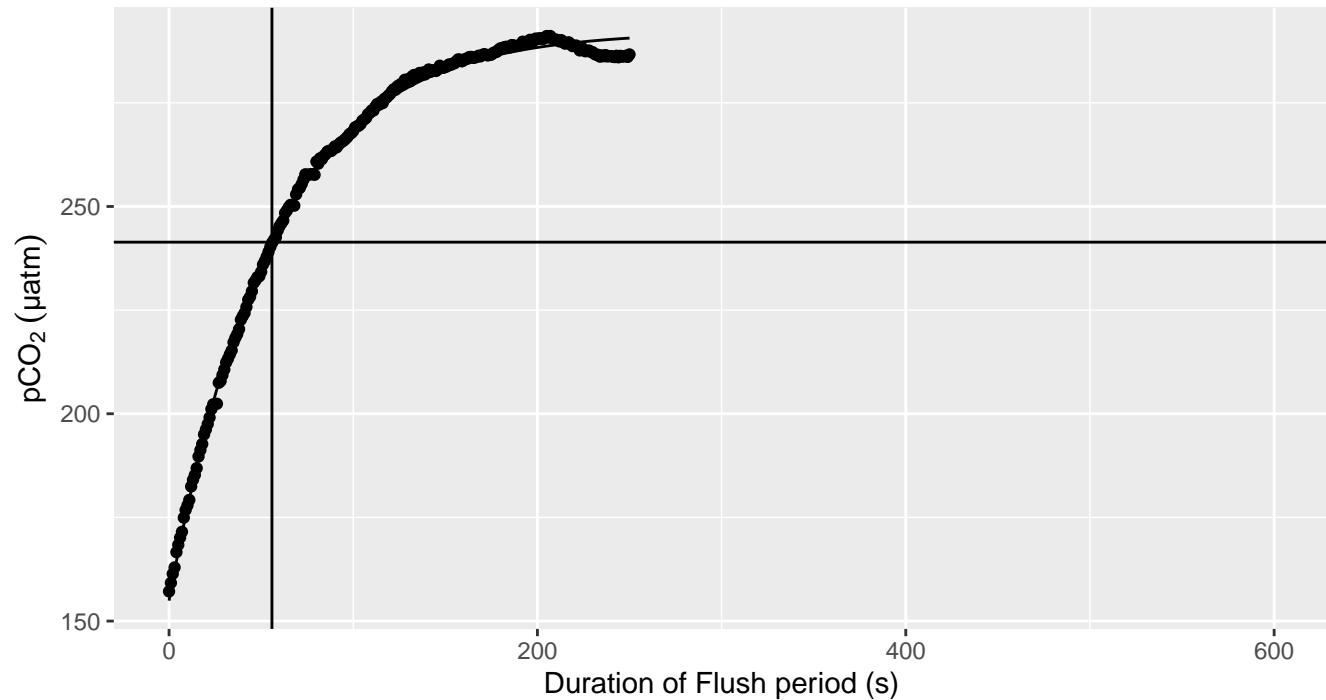
Zero_ID: 105 Tau: 60.5 Mean absolute residual (%): 0.23



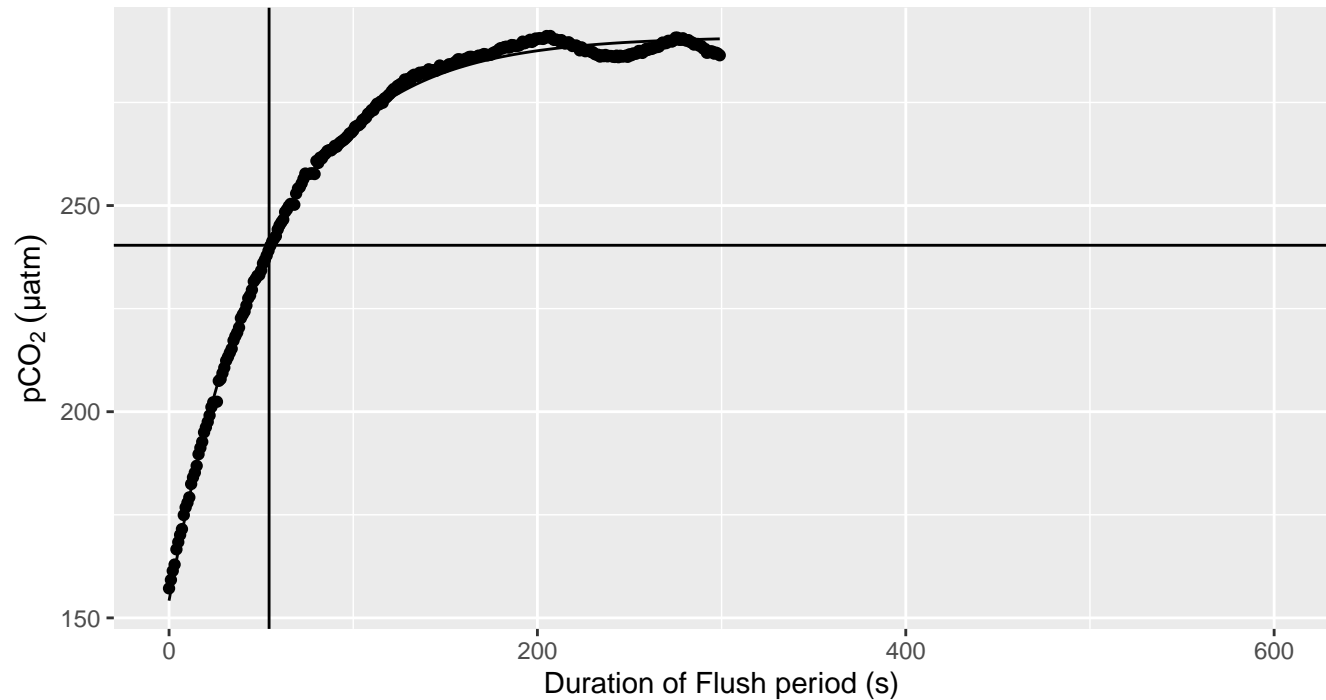
Zero_ID: 105 Tau: 59.2 Mean absolute residual (%): 0.22



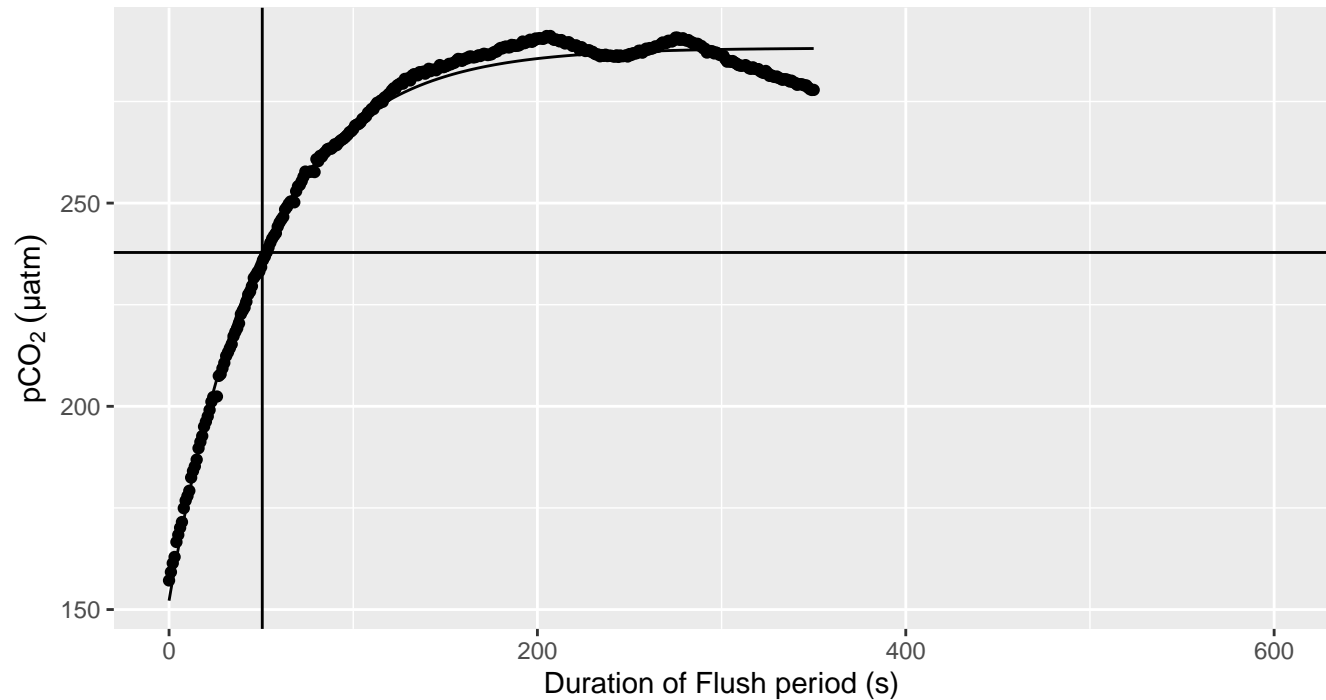
Zero_ID: 105 Tau: 55.9 Mean absolute residual (%): 0.46



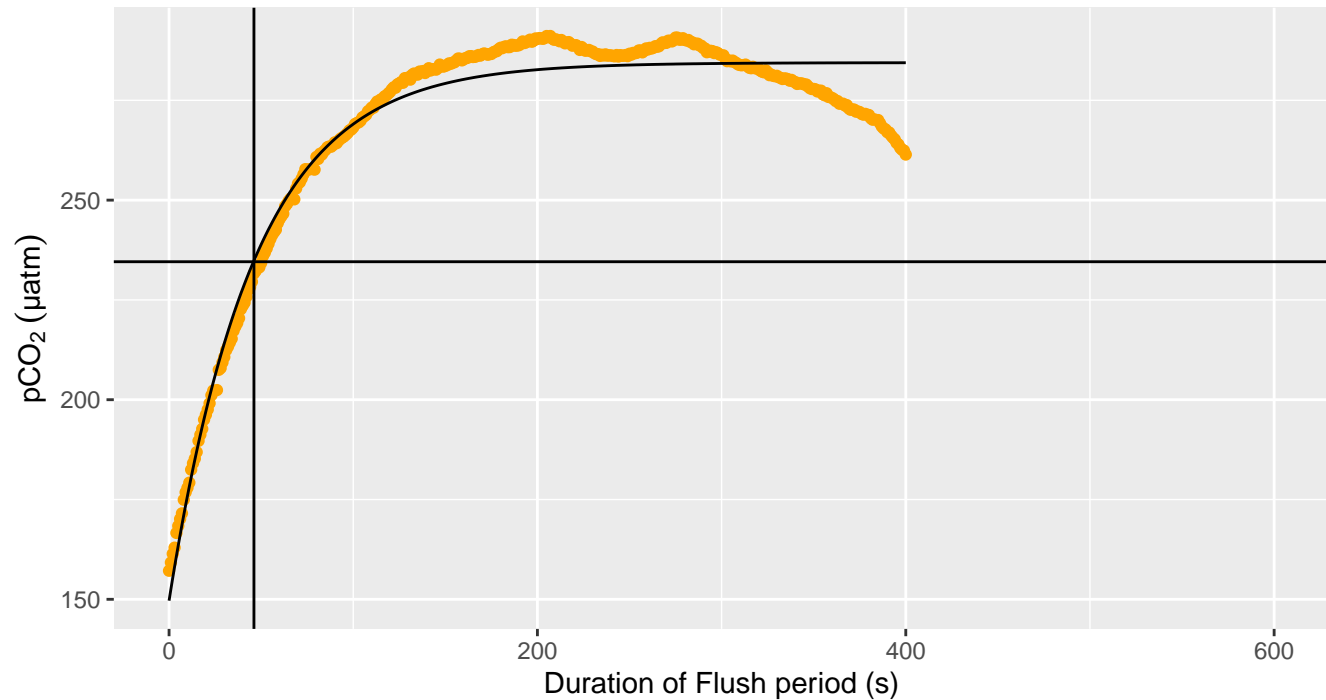
Zero_ID: 105 Tau: 54.3 Mean absolute residual (%): 0.53



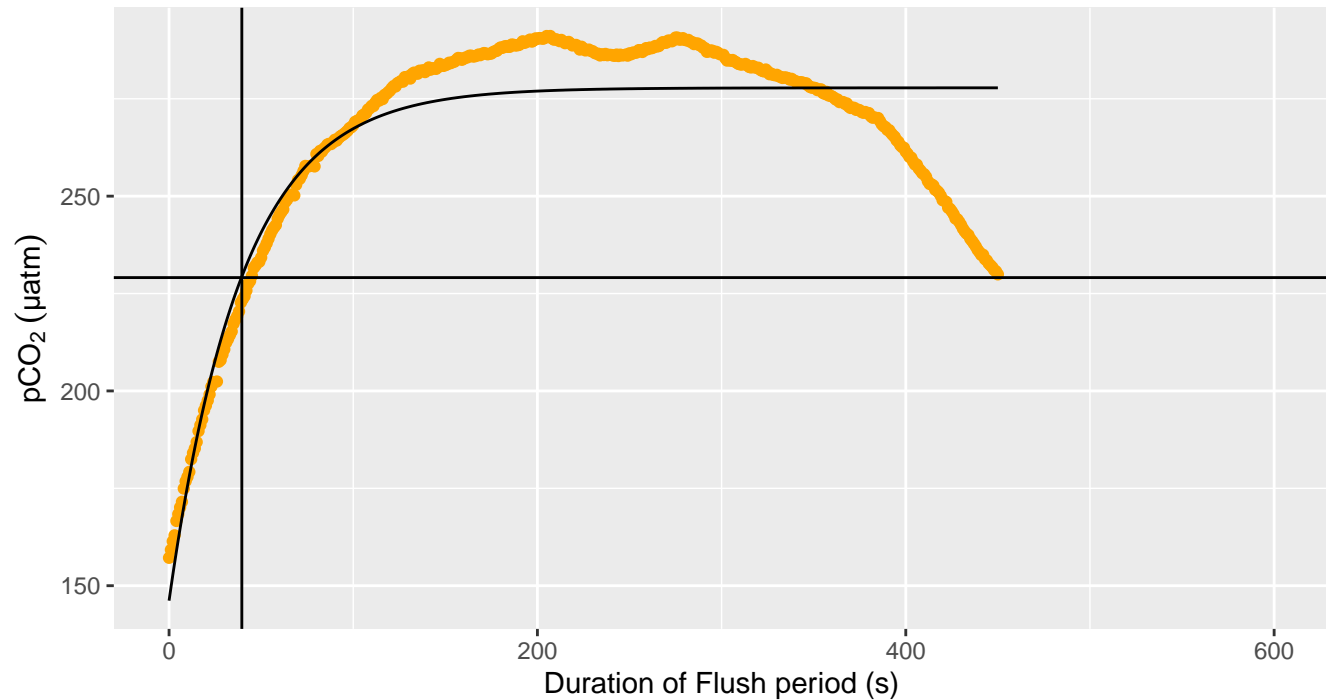
Zero_ID: 105 Tau: 50.6 Mean absolute residual (%): 0.91



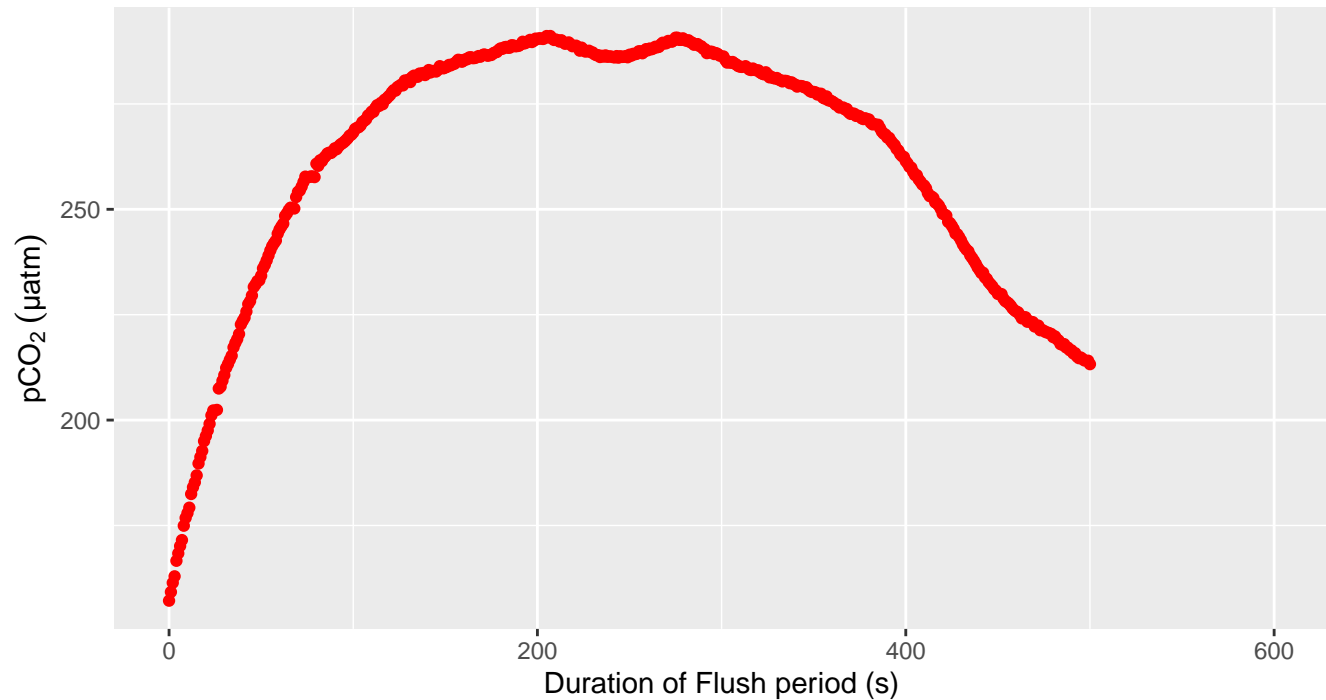
Zero_ID: 105 Tau: 46.1 Mean absolute residual (%): 1.71



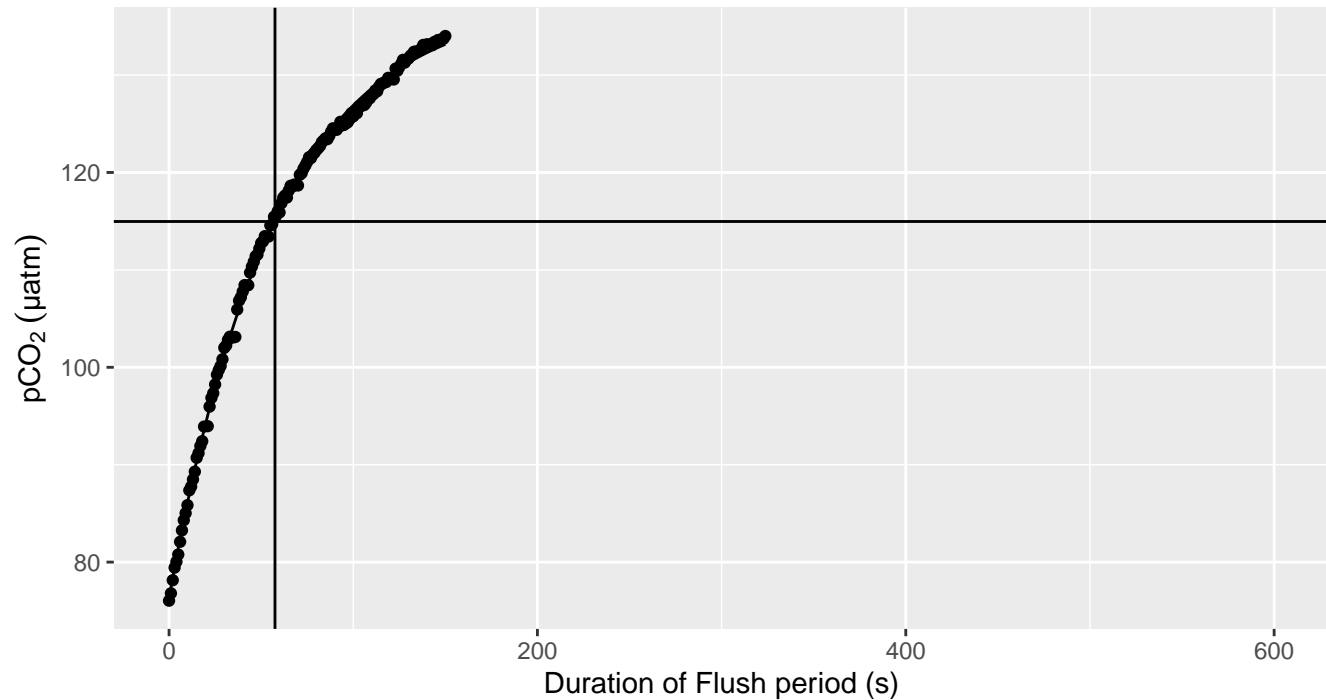
Zero_ID: 105 Tau: 39.5 Mean absolute residual (%): 3.56



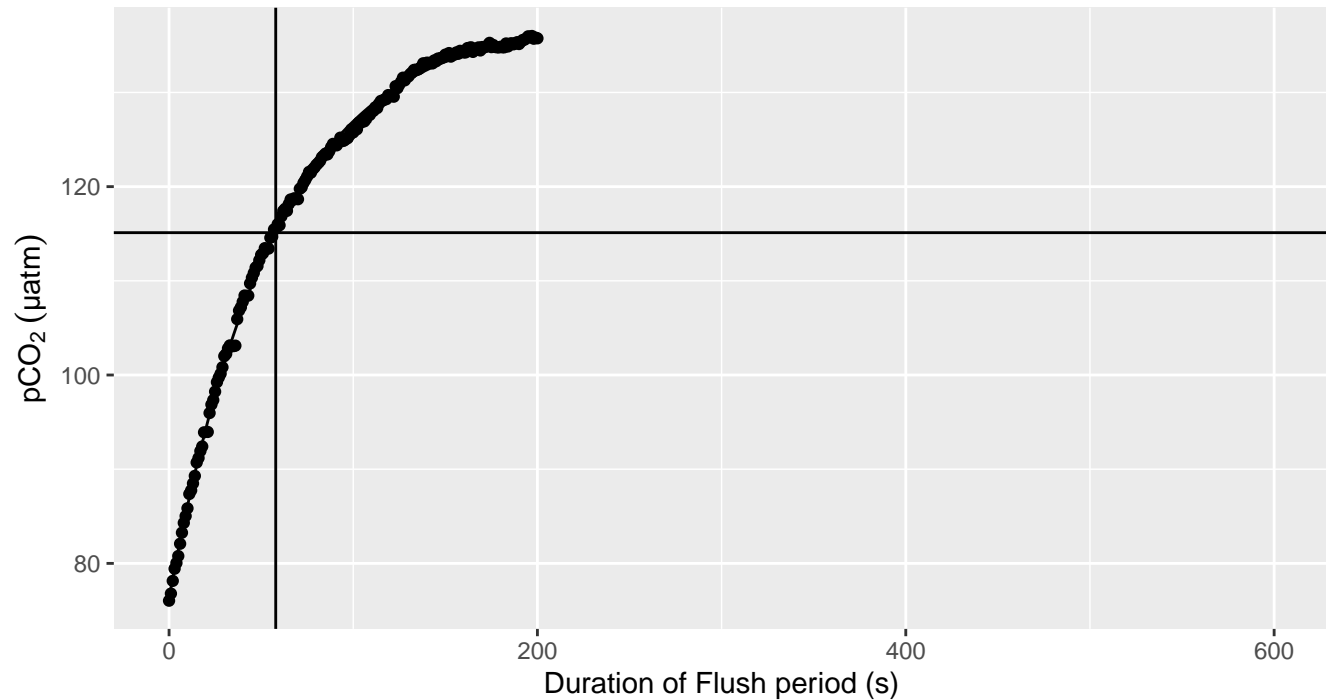
Zero_ID: 105 nls model failed



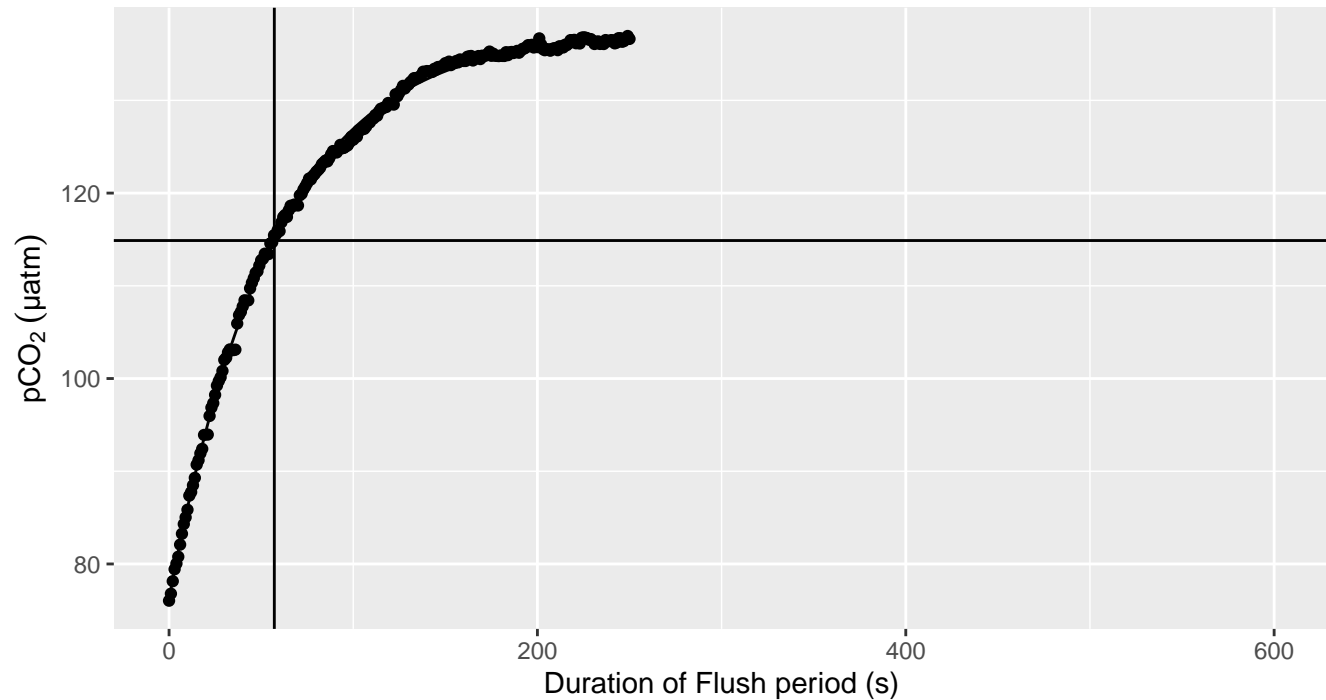
Zero_ID: 106 Tau: 57.5 Mean absolute residual (%): 0.35



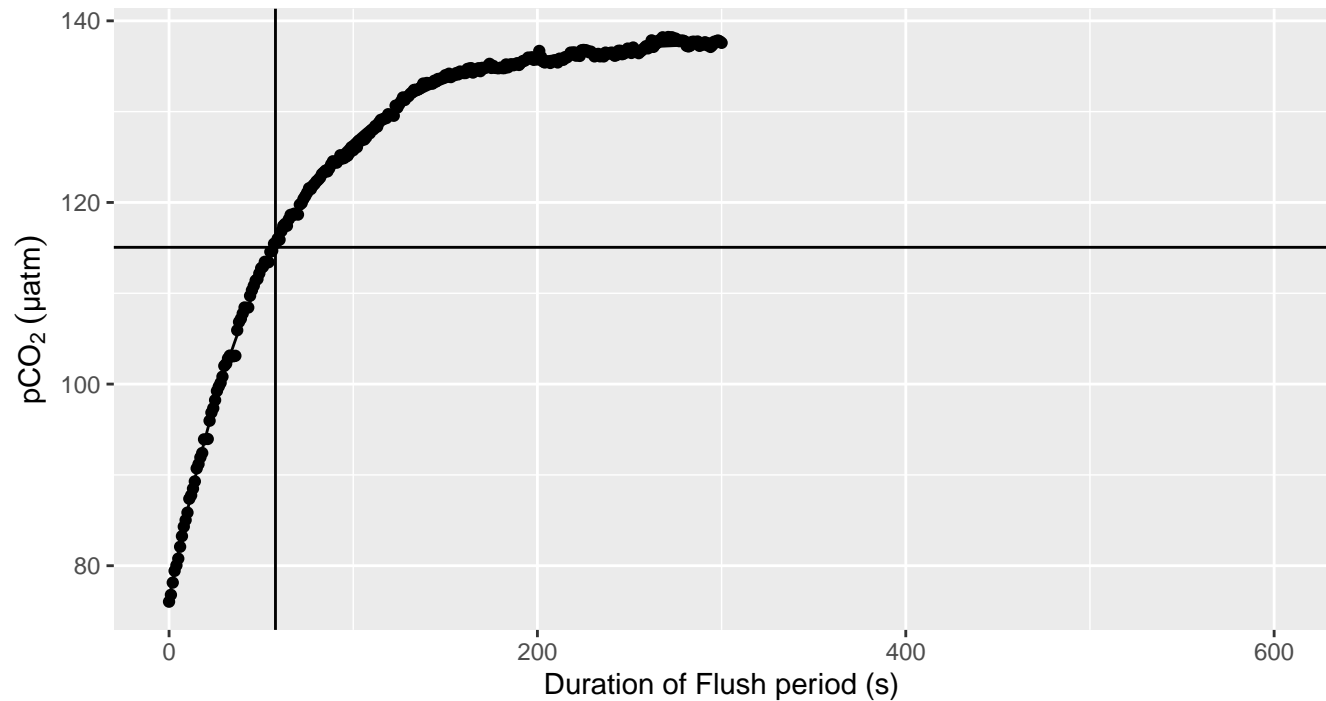
Zero_ID: 106 Tau: 57.9 Mean absolute residual (%): 0.31



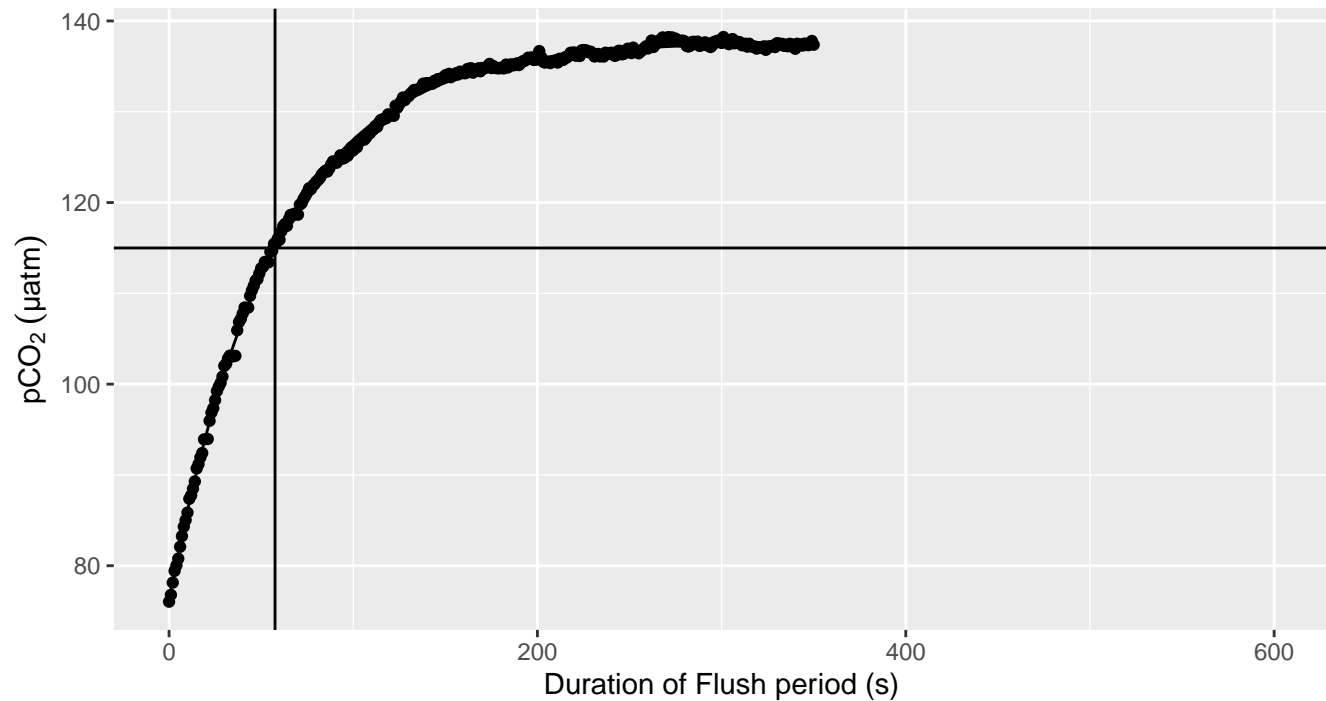
Zero_ID: 106 Tau: 57.2 Mean absolute residual (%): 0.3



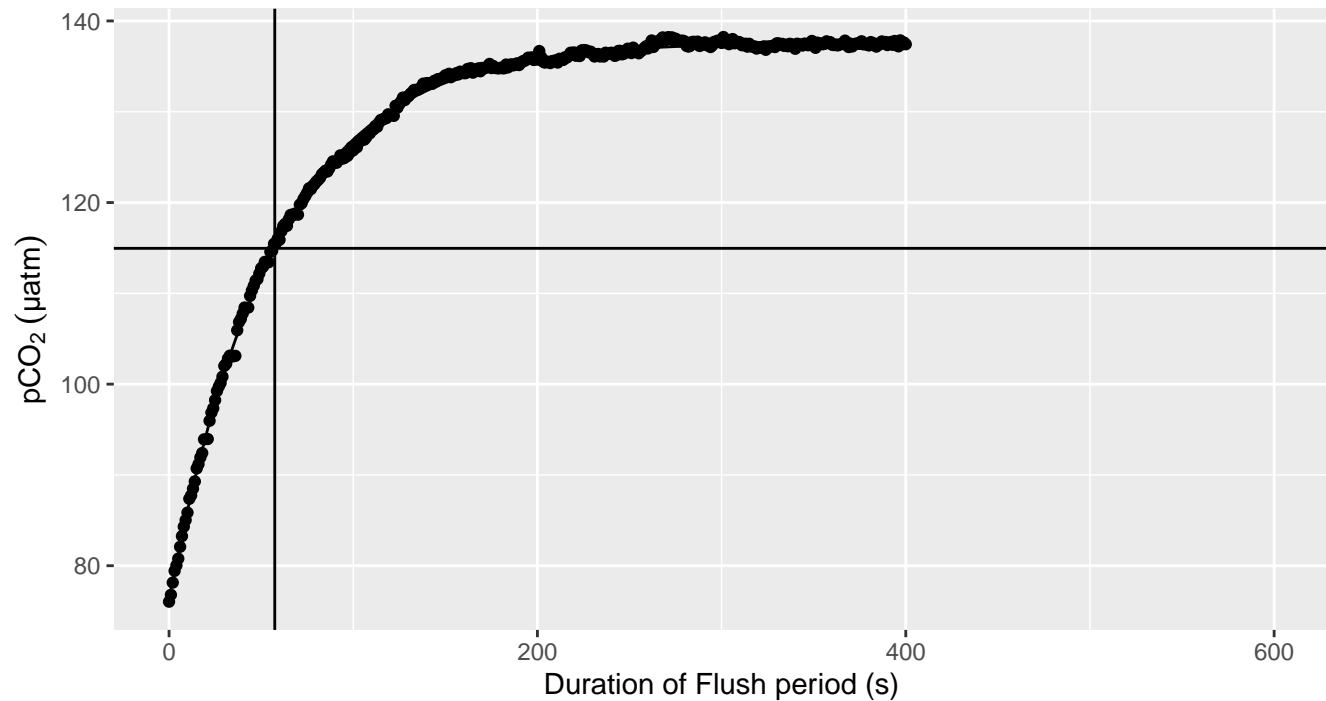
Zero_ID: 106 Tau: 57.8 Mean absolute residual (%): 0.3



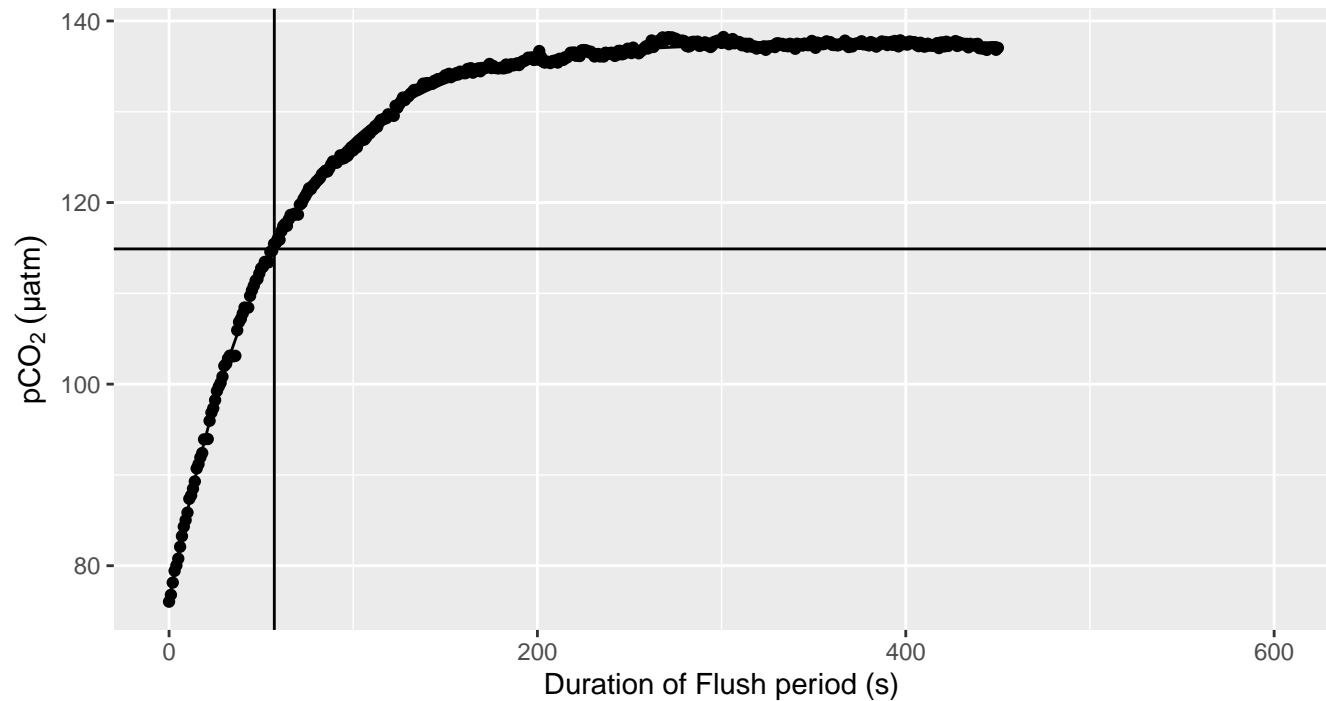
Zero_ID: 106 Tau: 57.5 Mean absolute residual (%): 0.28



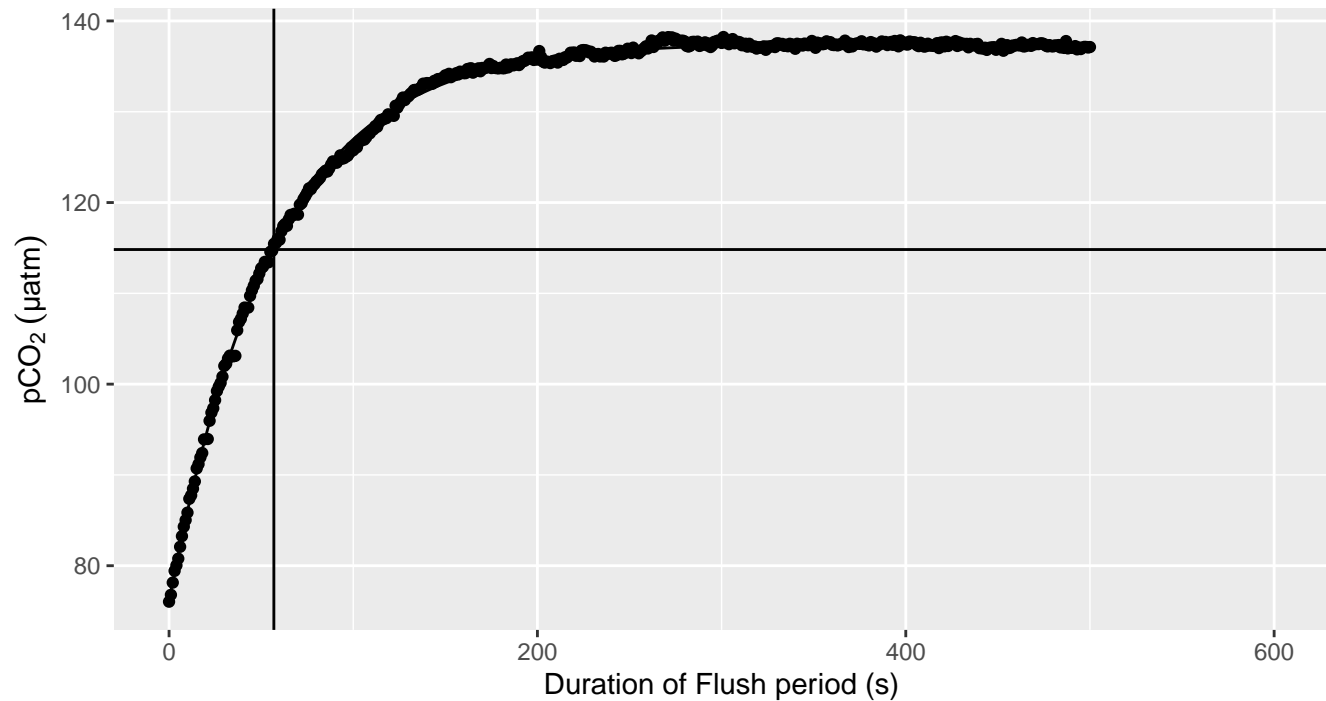
Zero_ID: 106 Tau: 57.4 Mean absolute residual (%): 0.26



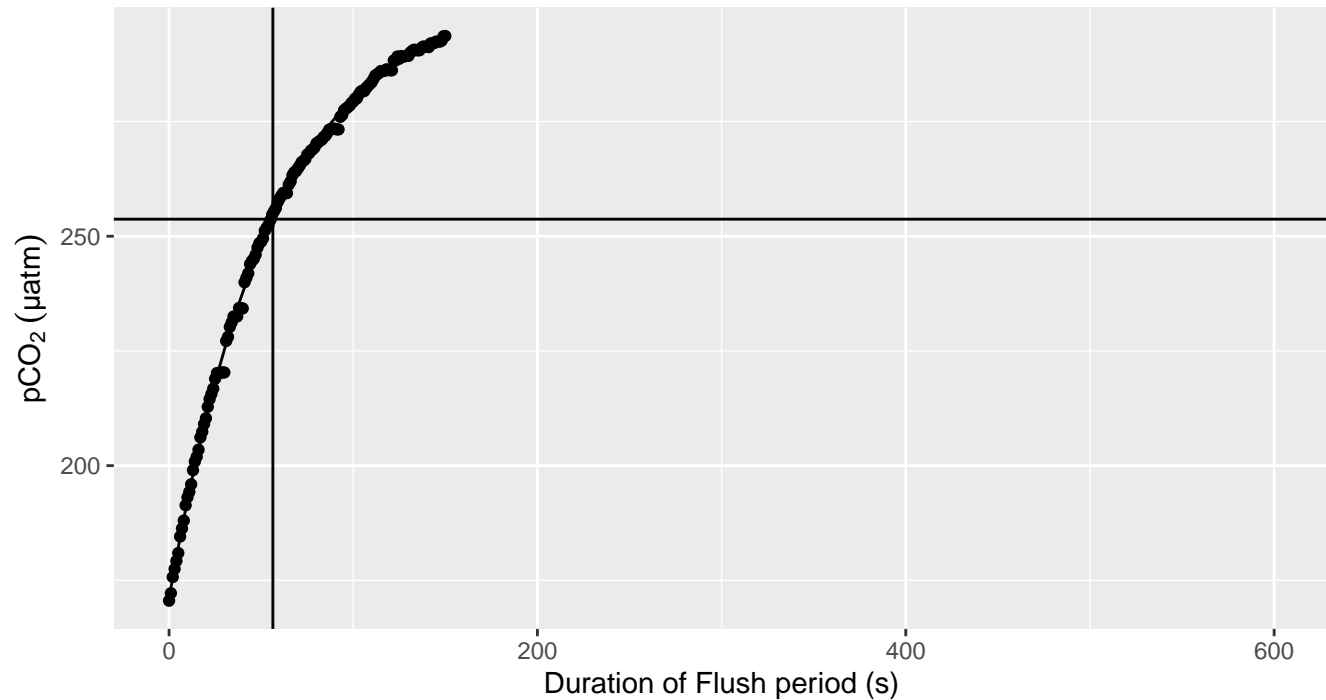
Zero_ID: 106 Tau: 57.2 Mean absolute residual (%): 0.26



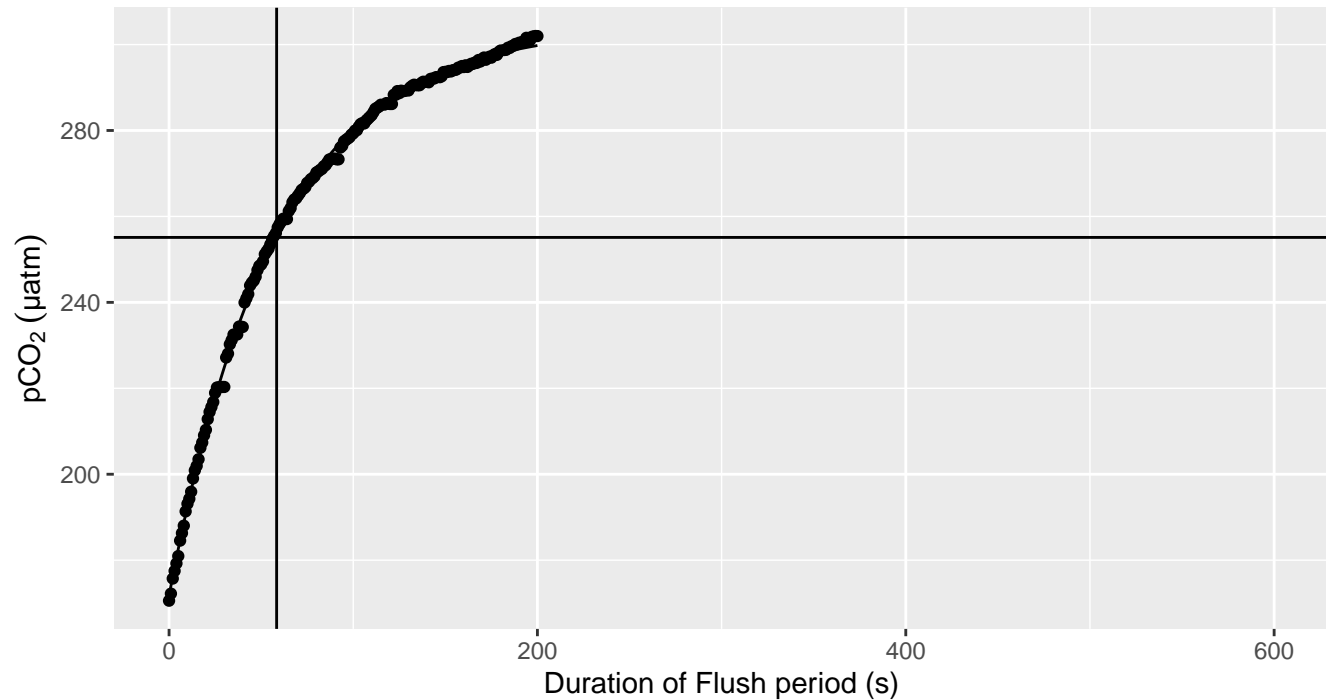
Zero_ID: 106 Tau: 56.9 Mean absolute residual (%): 0.25



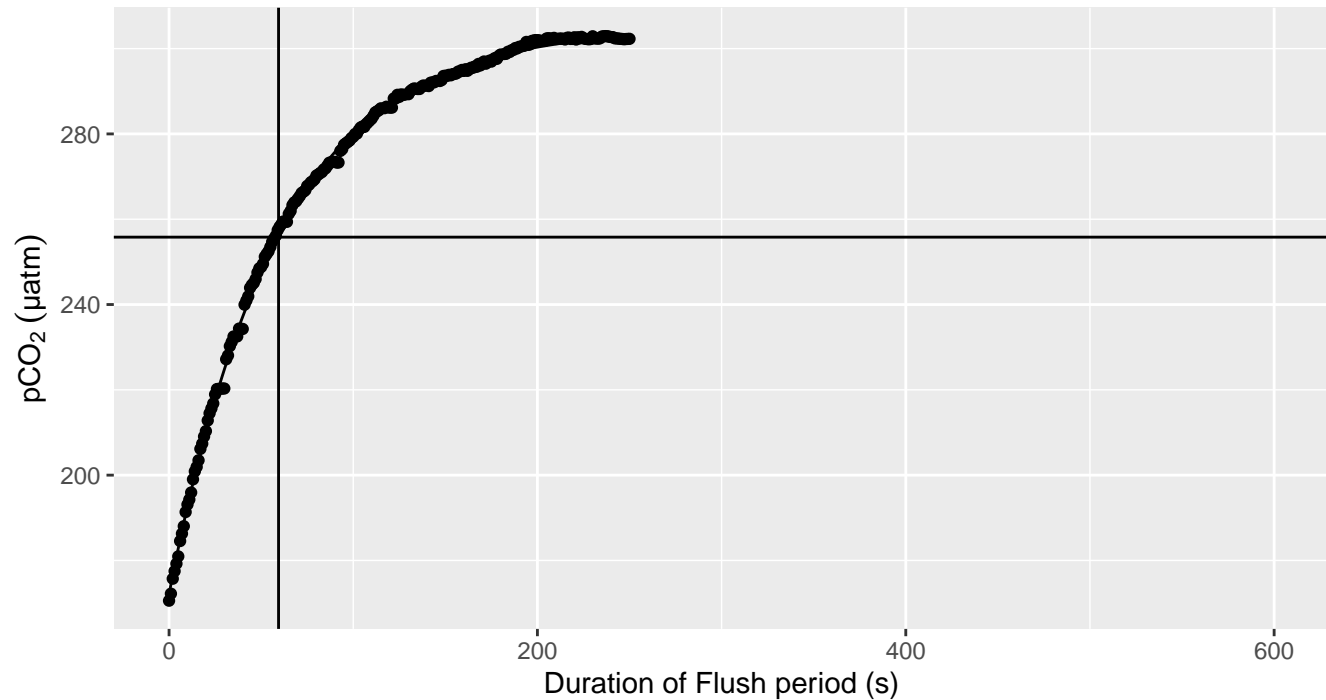
Zero_ID: 107 Tau: 56.4 Mean absolute residual (%): 0.26



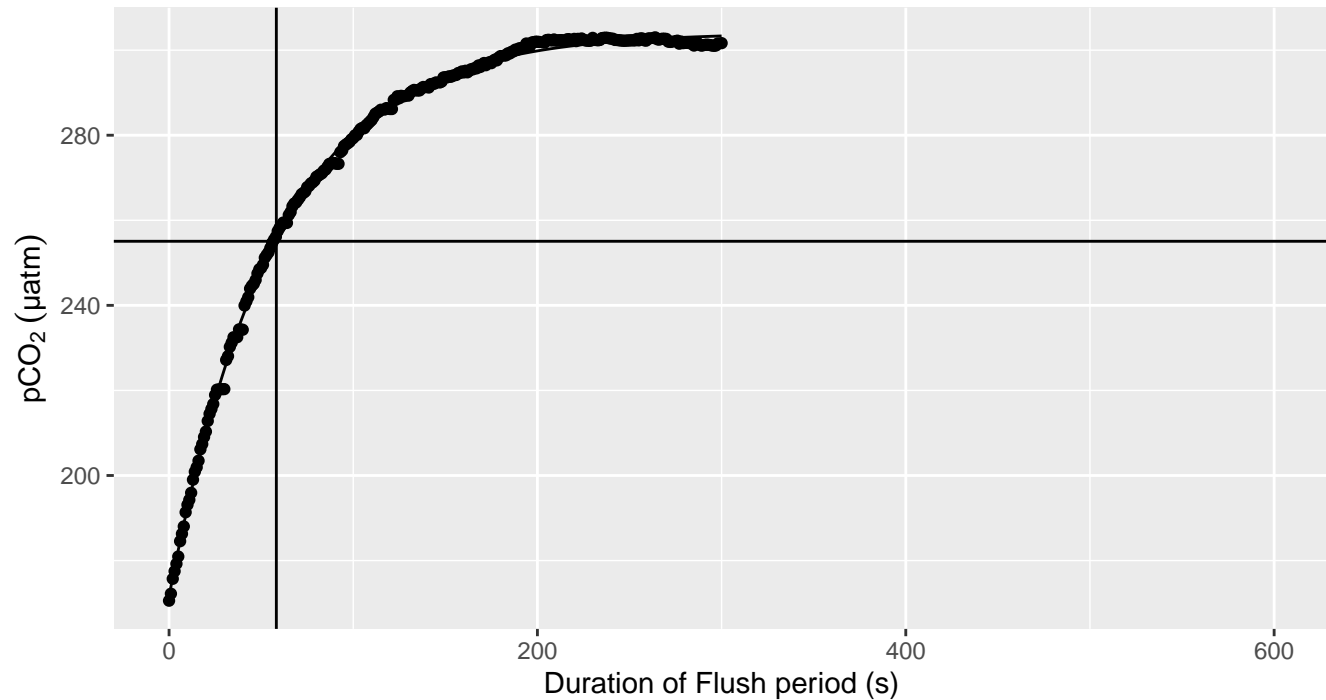
Zero_ID: 107 Tau: 58.4 Mean absolute residual (%): 0.29



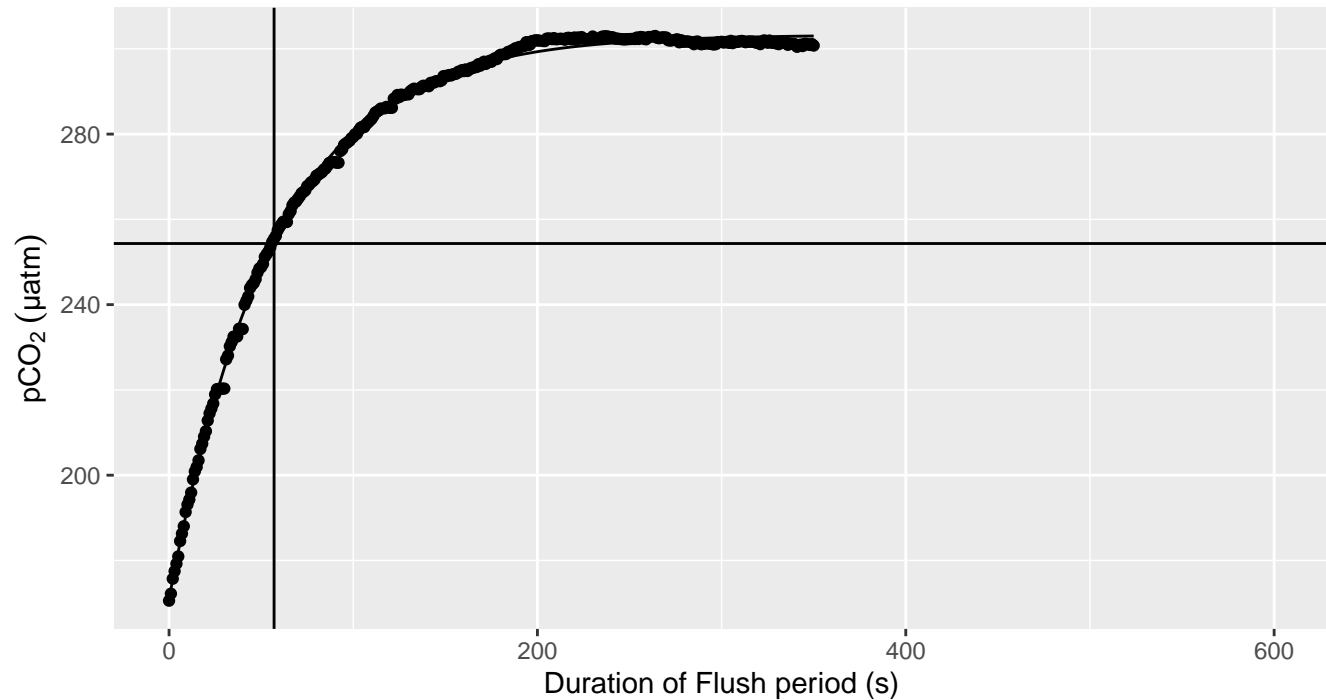
Zero_ID: 107 Tau: 59.5 Mean absolute residual (%): 0.29



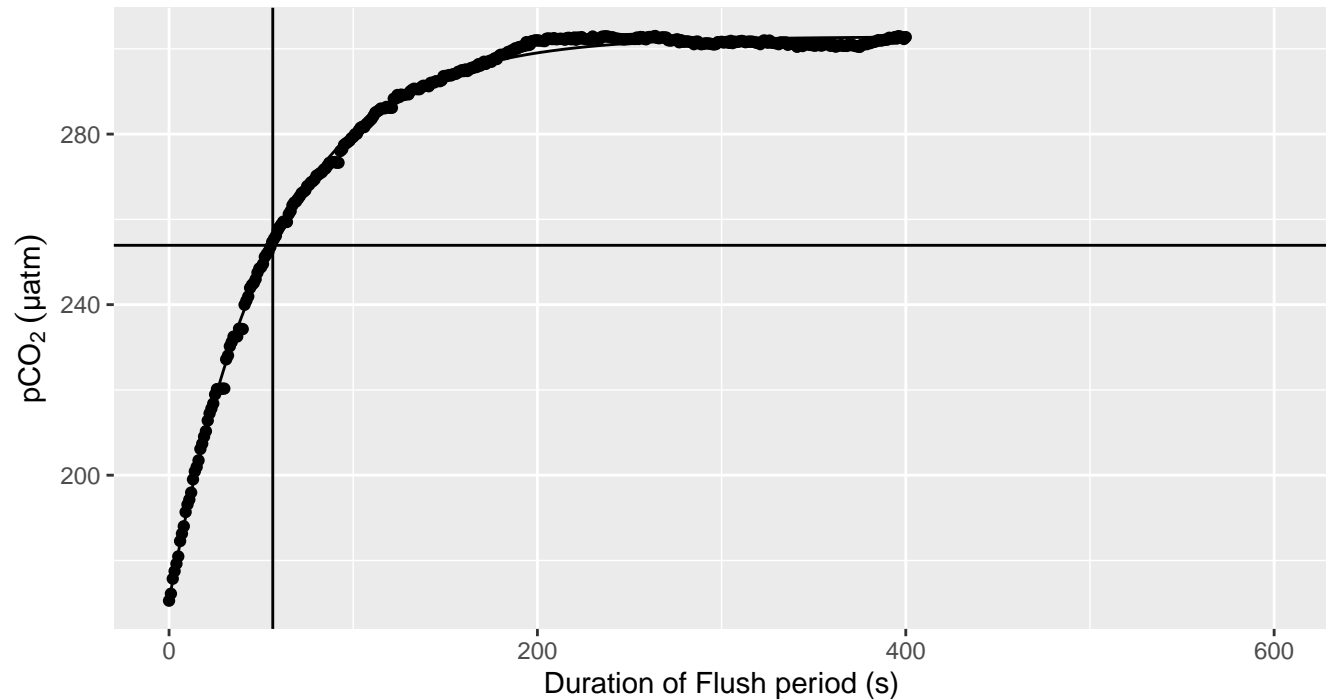
Zero_ID: 107 Tau: 58.2 Mean absolute residual (%): 0.31



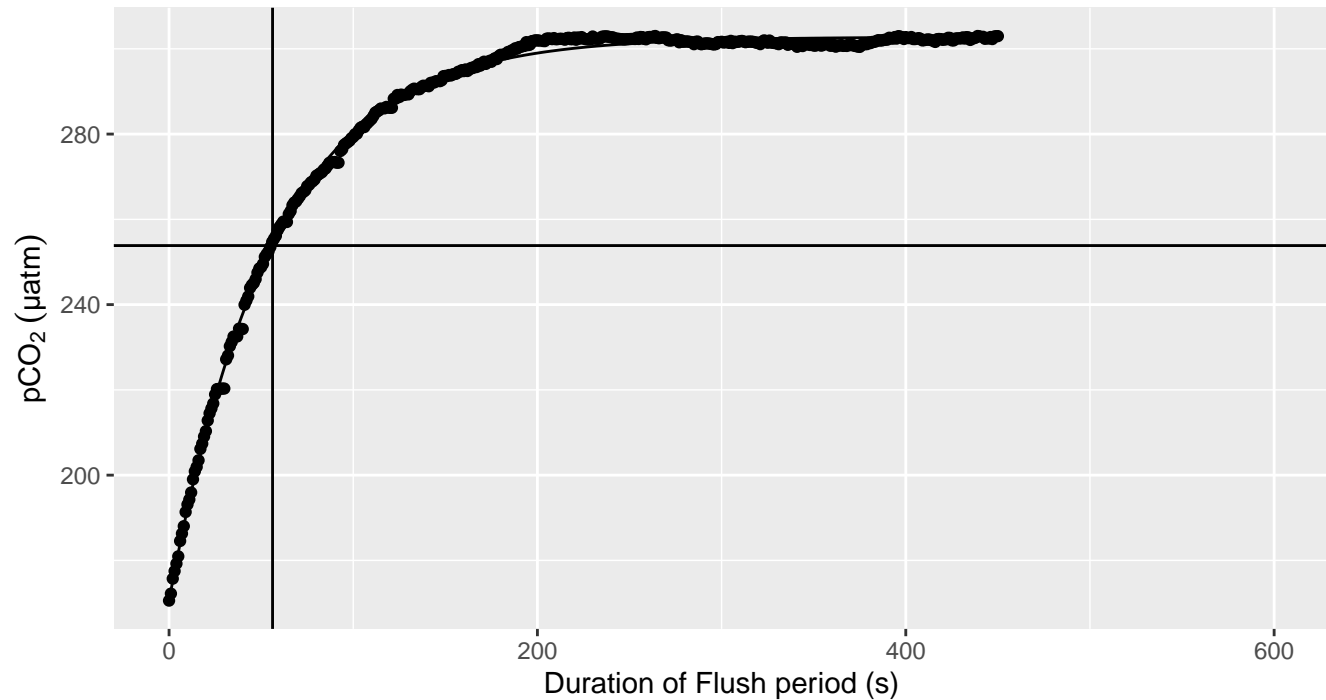
Zero_ID: 107 Tau: 57 Mean absolute residual (%): 0.35



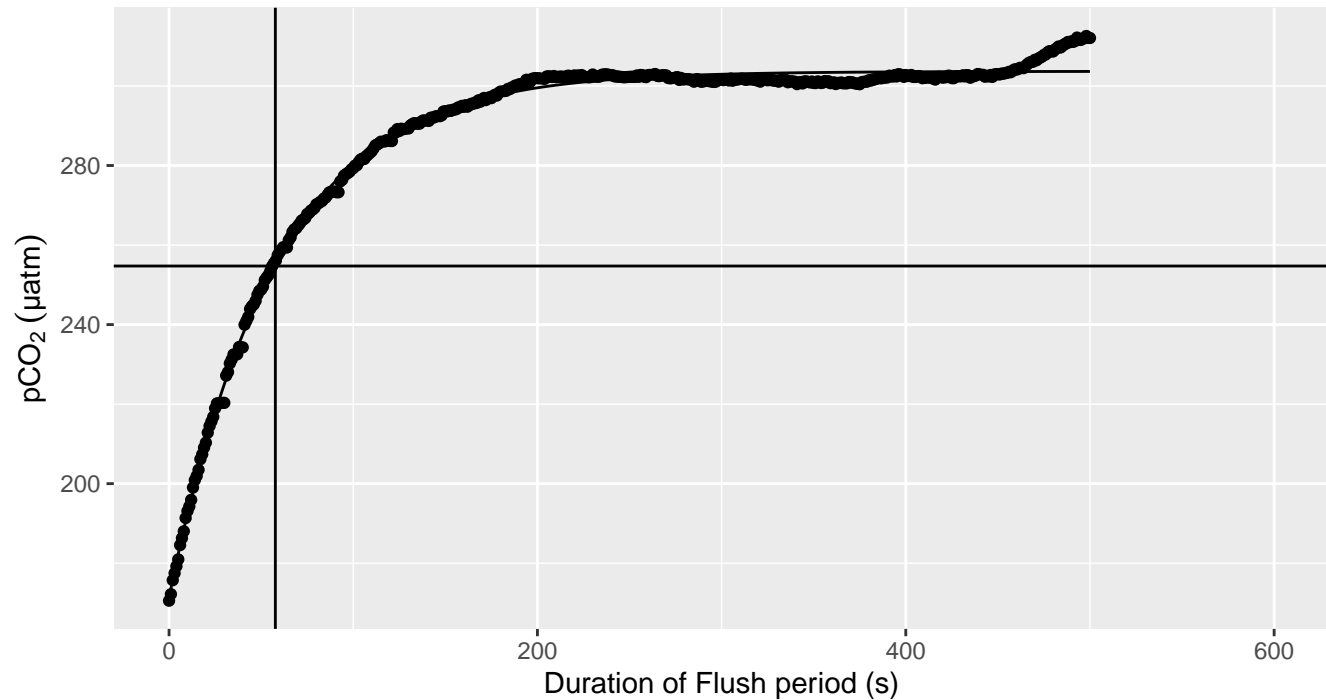
Zero_ID: 107 Tau: 56.3 Mean absolute residual (%): 0.35



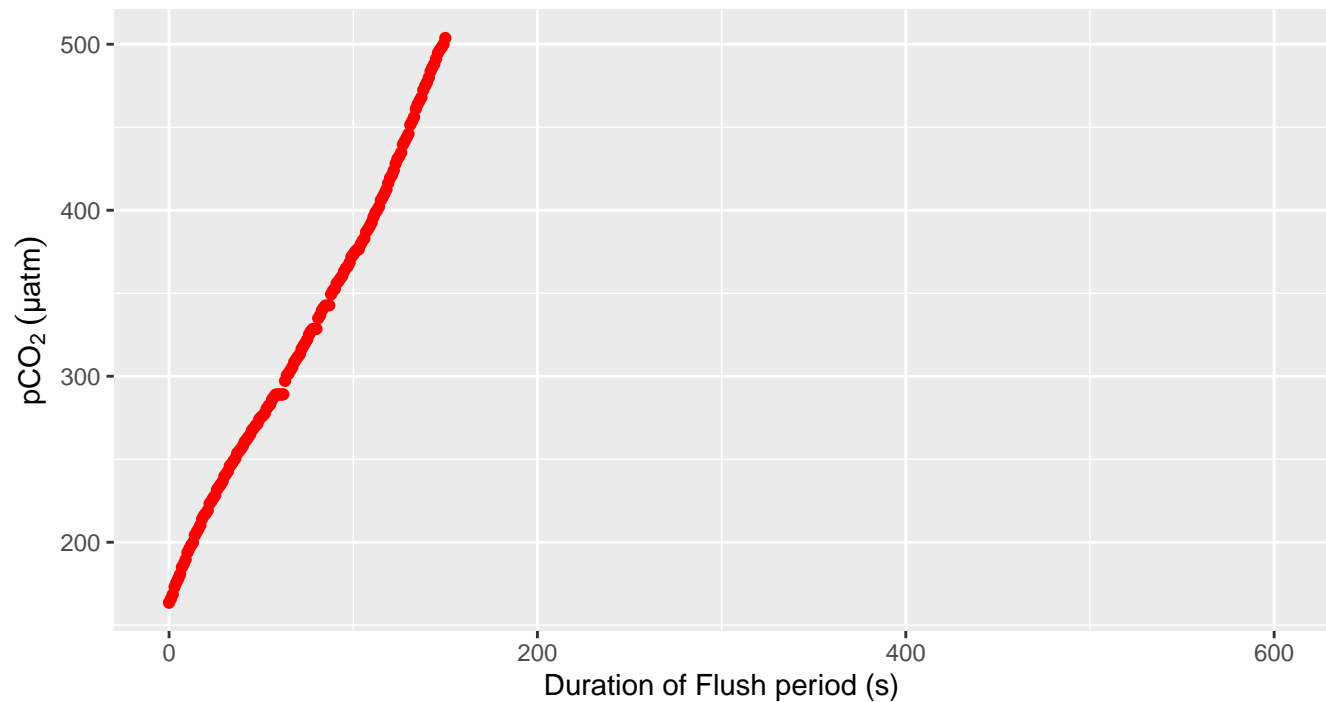
Zero_ID: 107 Tau: 56.2 Mean absolute residual (%): 0.32



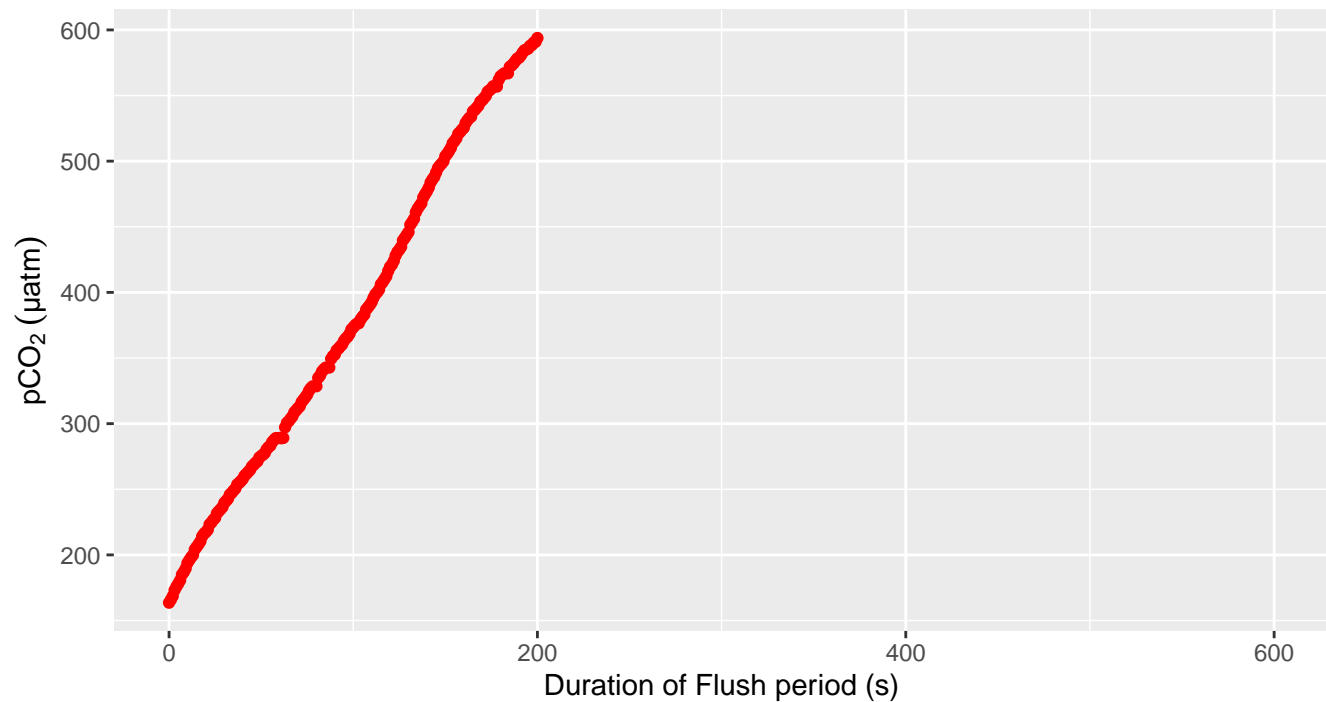
Zero_ID: 107 Tau: 57.7 Mean absolute residual (%): 0.5



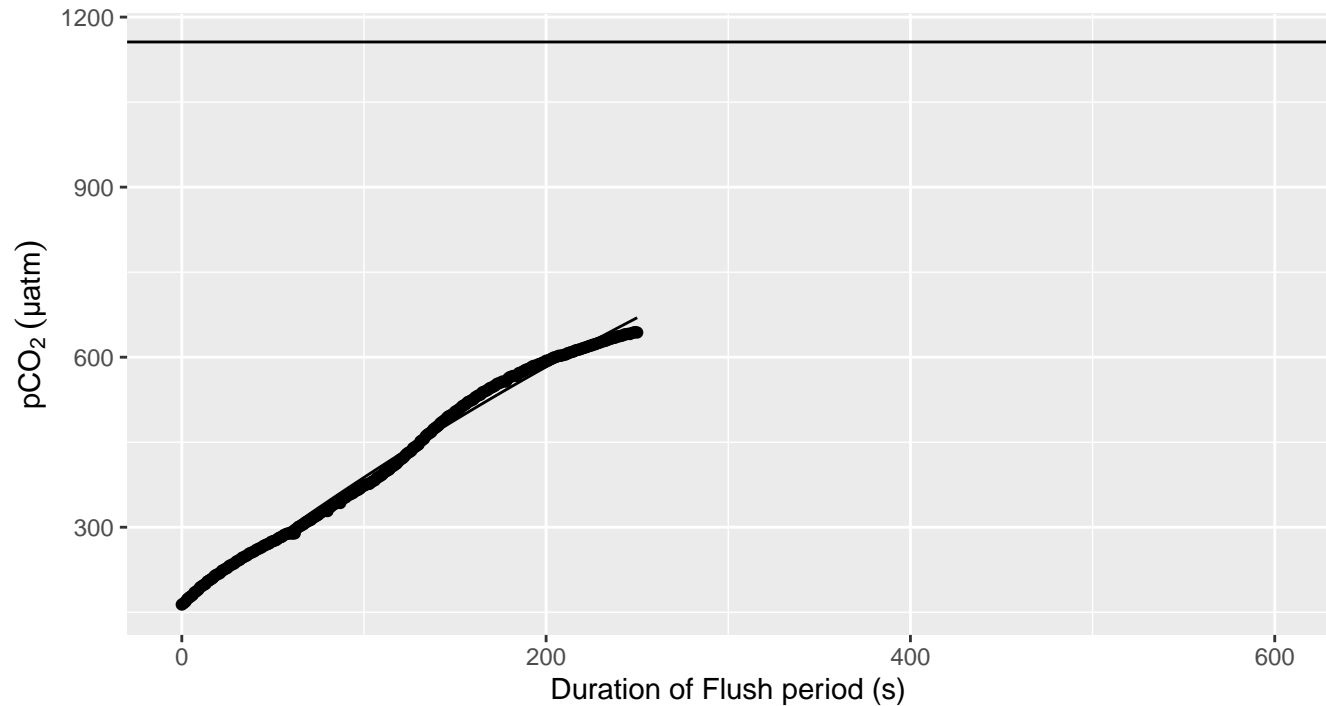
Zero_ID: 108 nls model failed



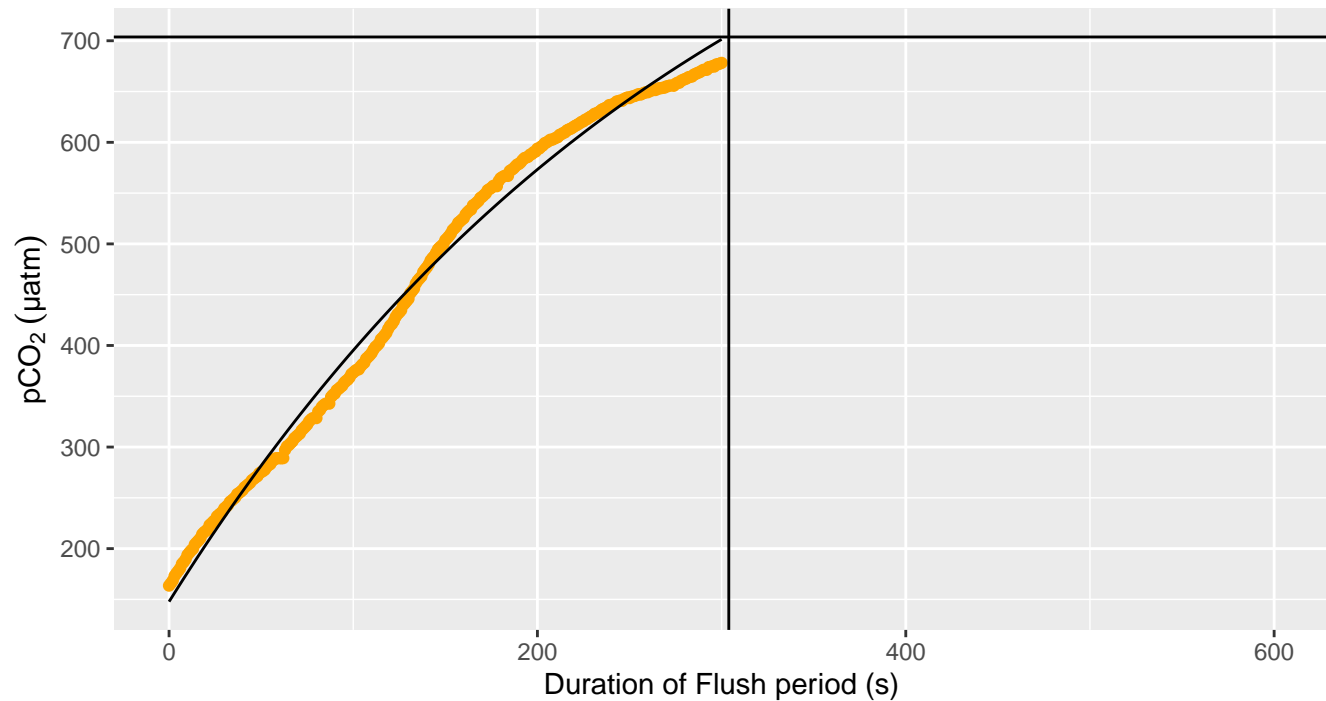
Zero_ID: 108 nls model failed



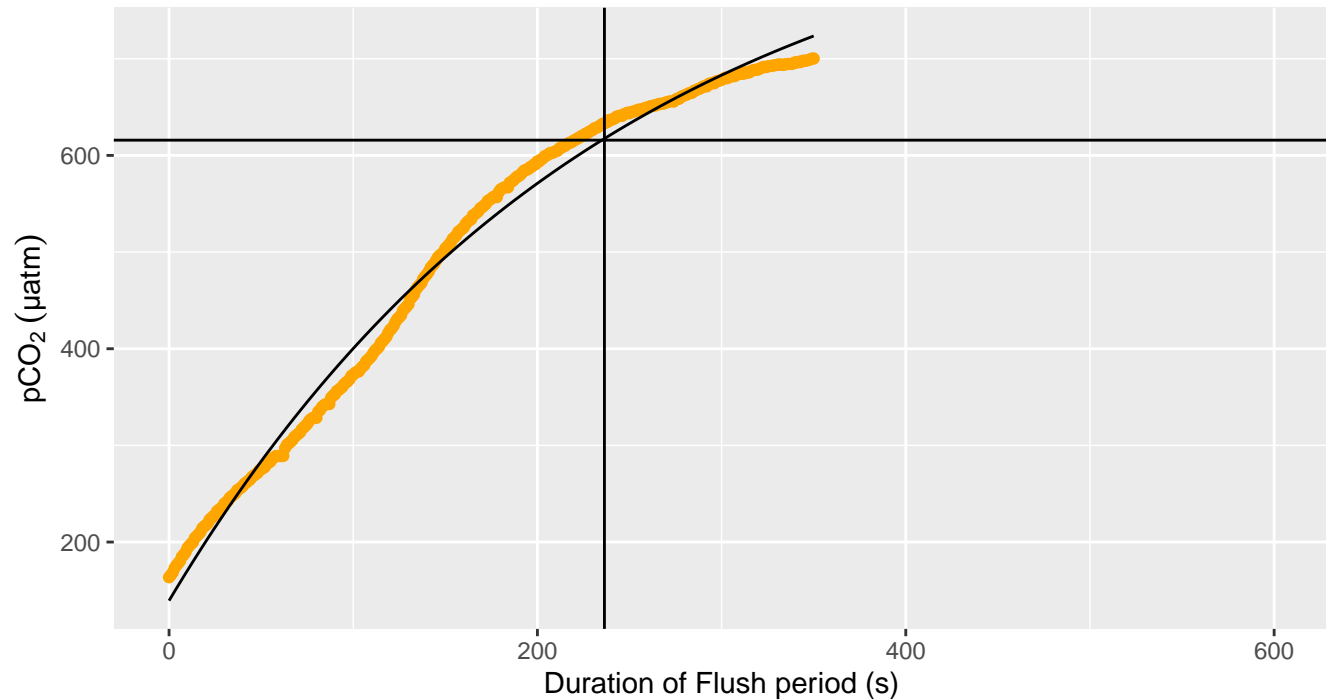
Zero_ID: 108 Tau: 642.4 Mean absolute residual (%): 0.62



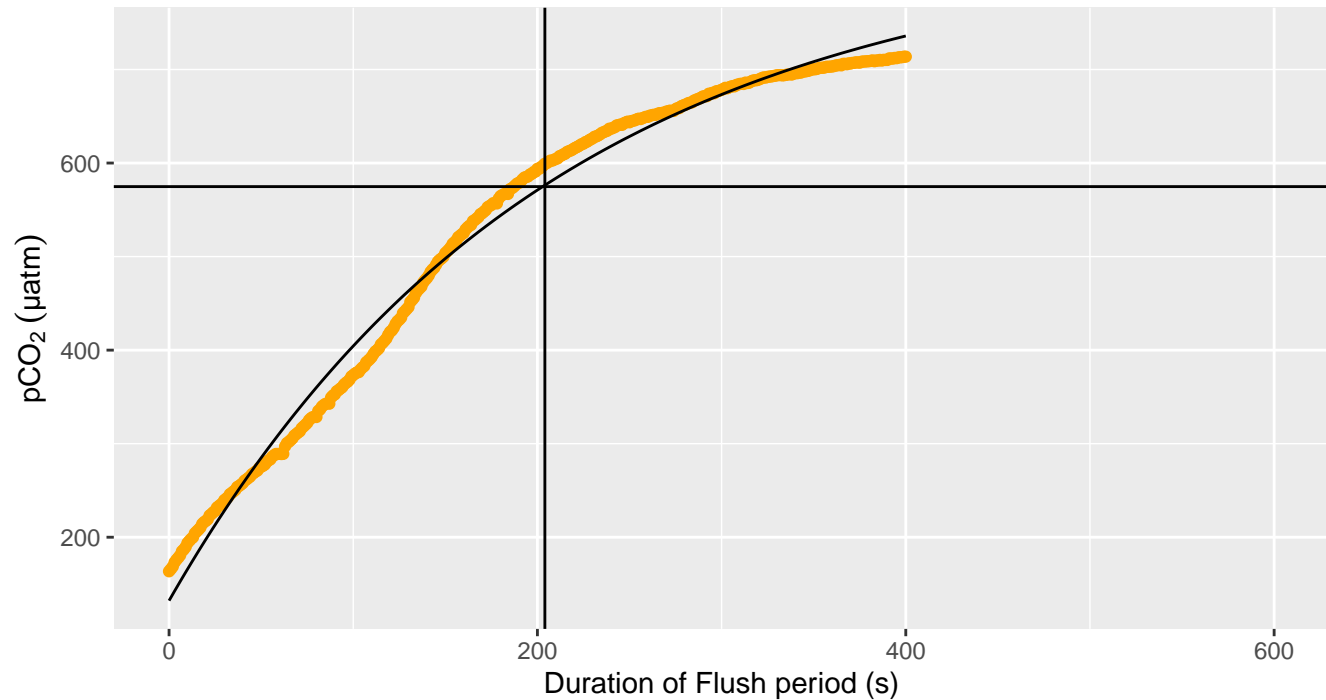
Zero_ID: 108 Tau: 303.9 Mean absolute residual (%): 1.38



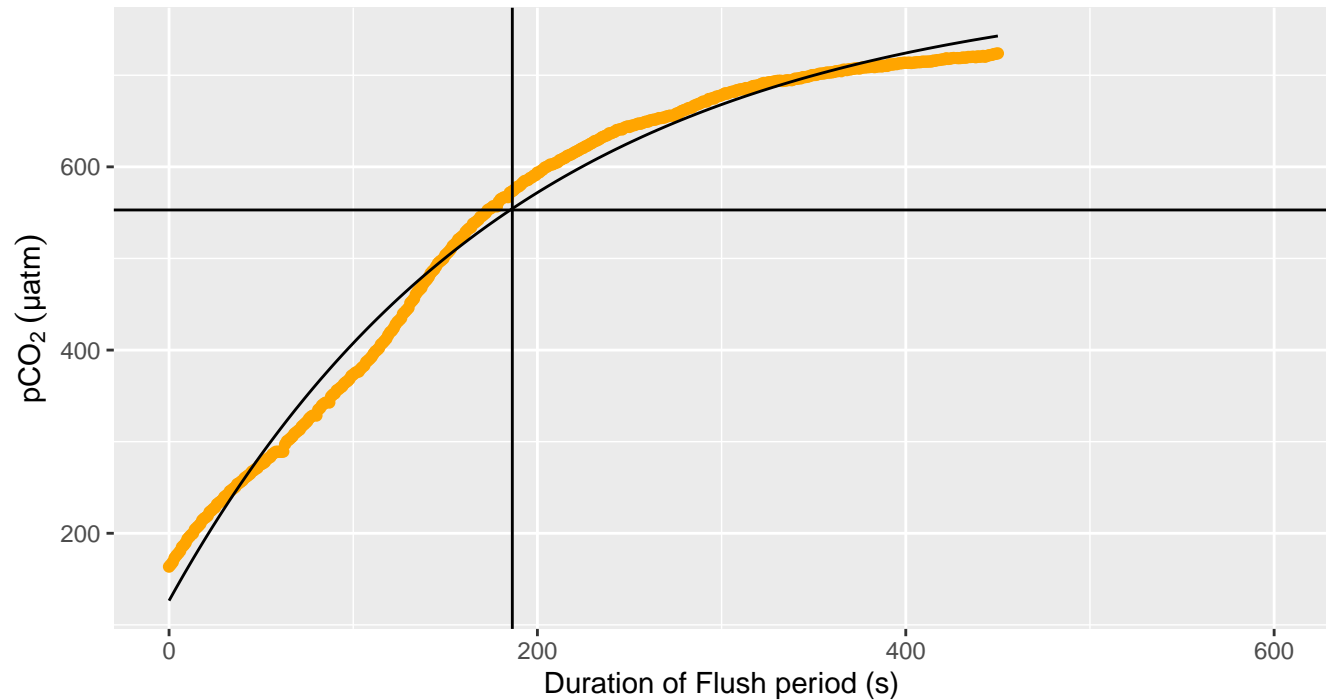
Zero_ID: 108 Tau: 236.4 Mean absolute residual (%): 1.67



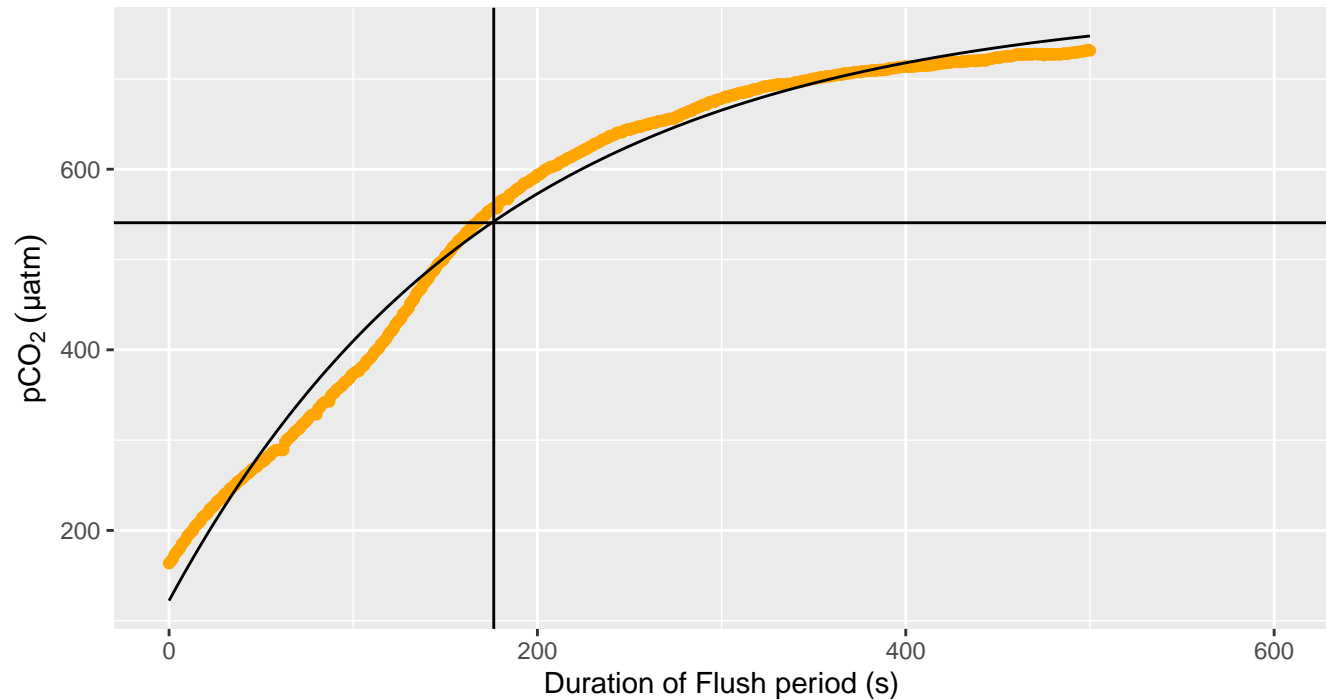
Zero_ID: 108 Tau: 204 Mean absolute residual (%): 1.84



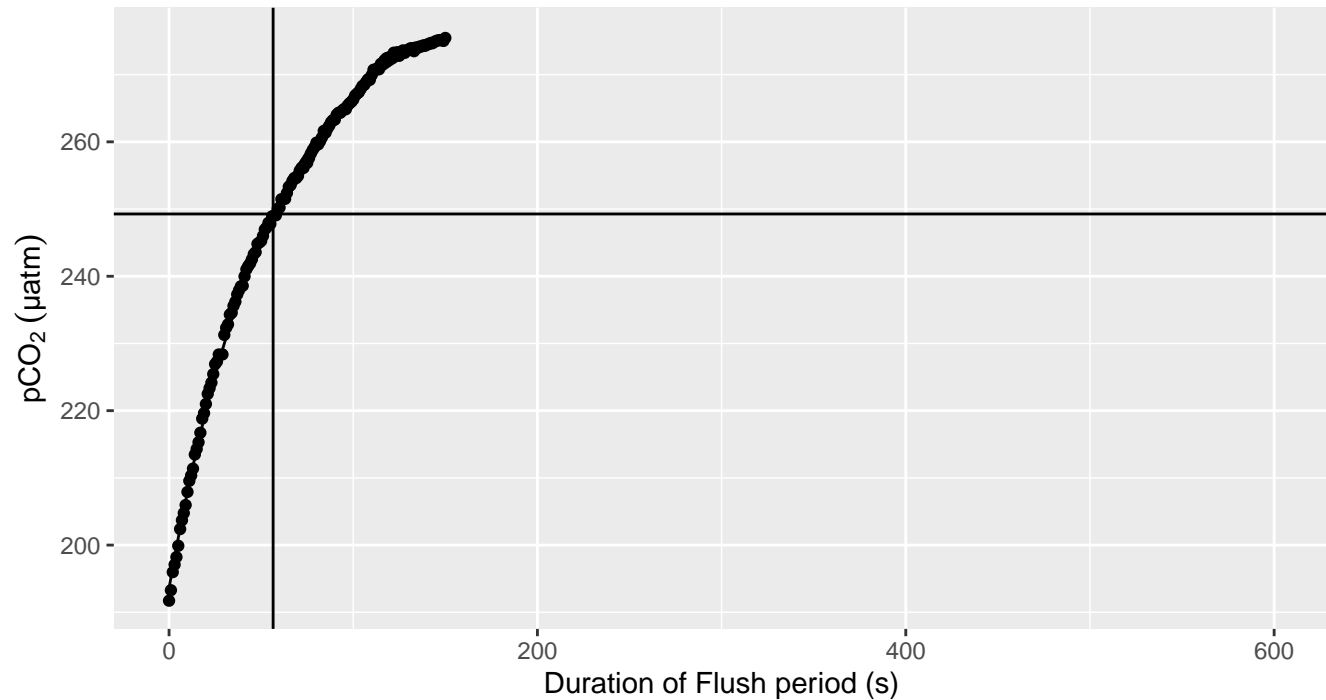
Zero_ID: 108 Tau: 186.4 Mean absolute residual (%): 1.94



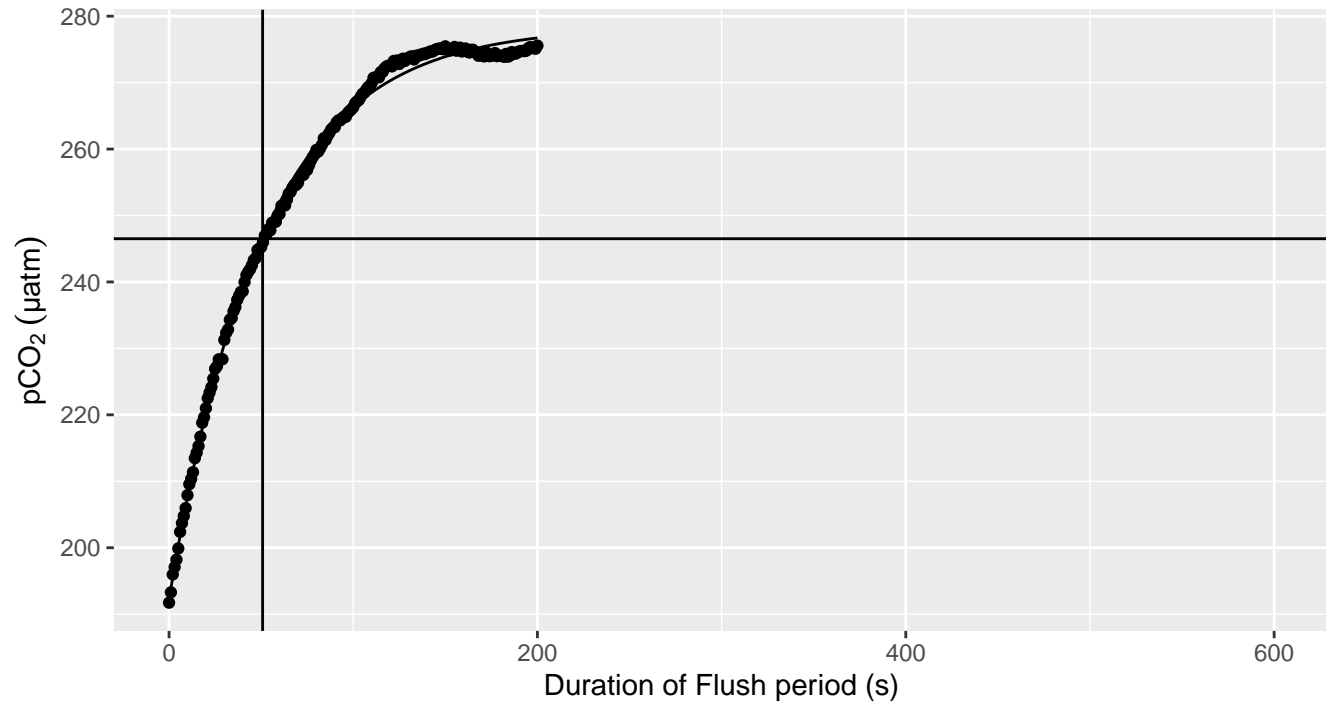
Zero_ID: 108 Tau: 176.3 Mean absolute residual (%): 1.95



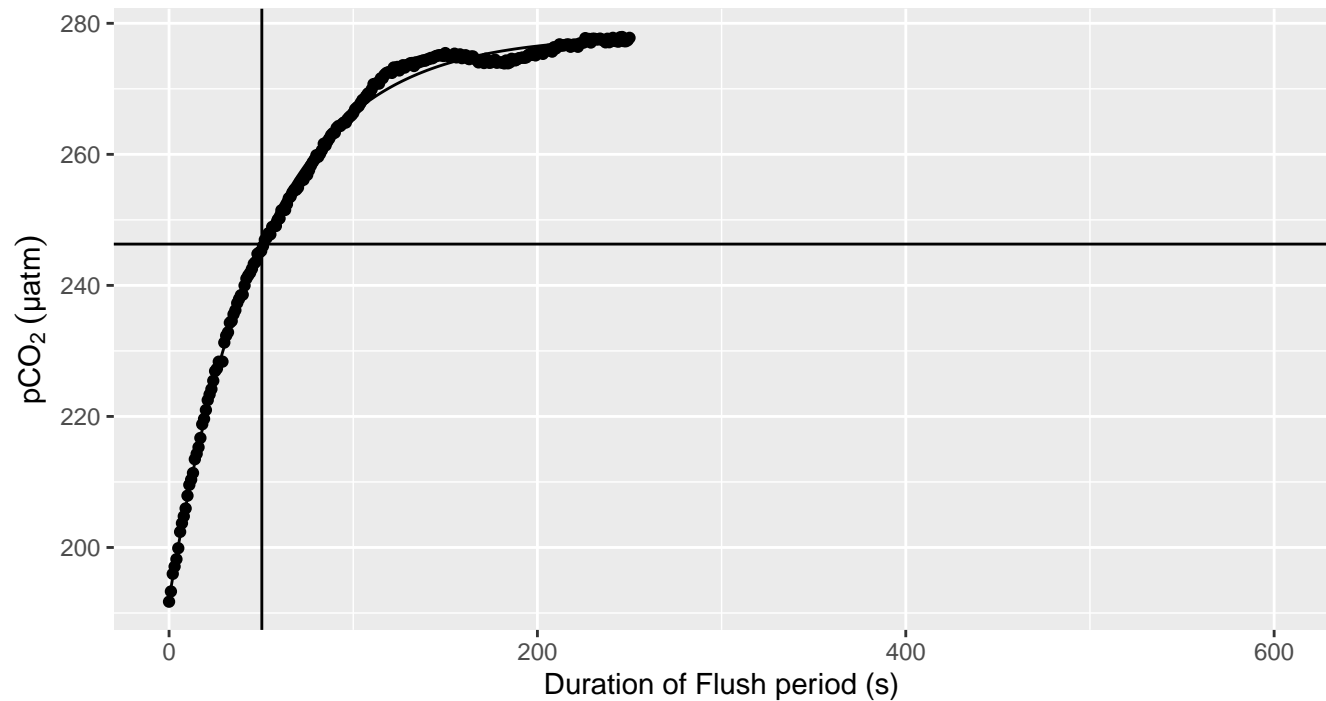
Zero_ID: 109 Tau: 56.5 Mean absolute residual (%): 0.26



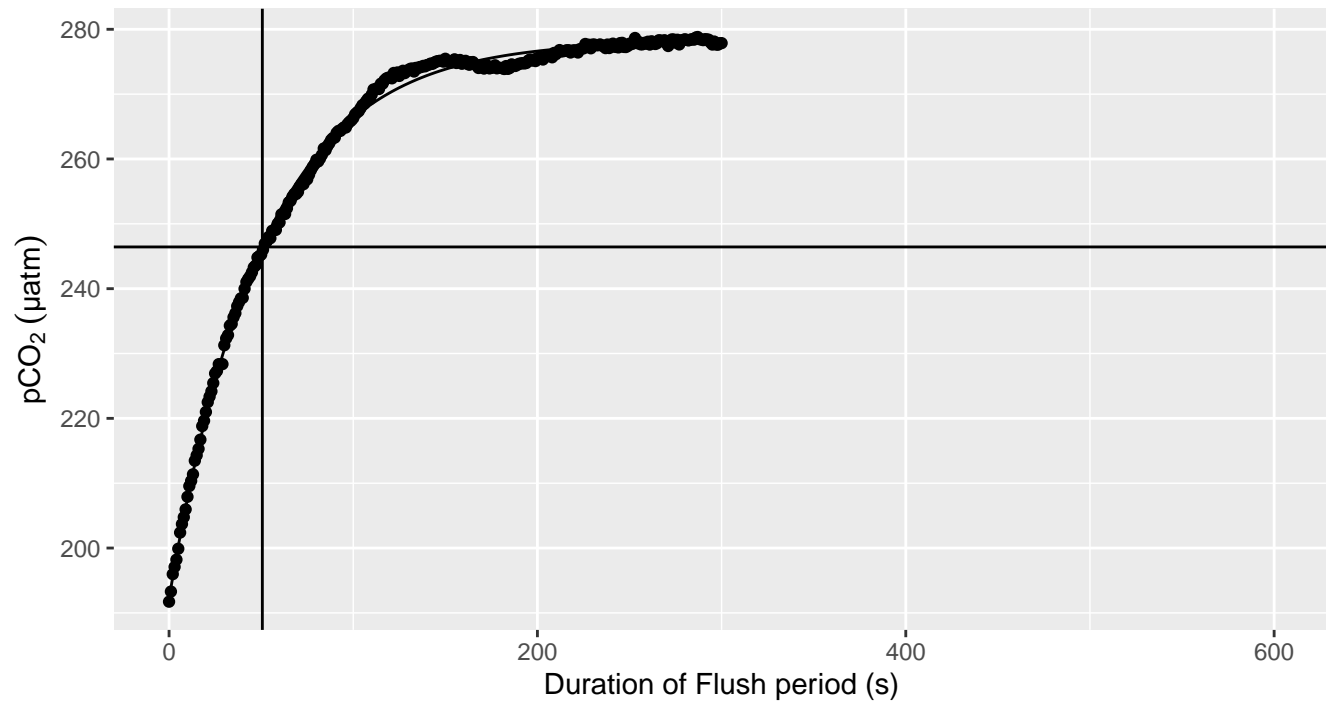
Zero_ID: 109 Tau: 50.8 Mean absolute residual (%): 0.38



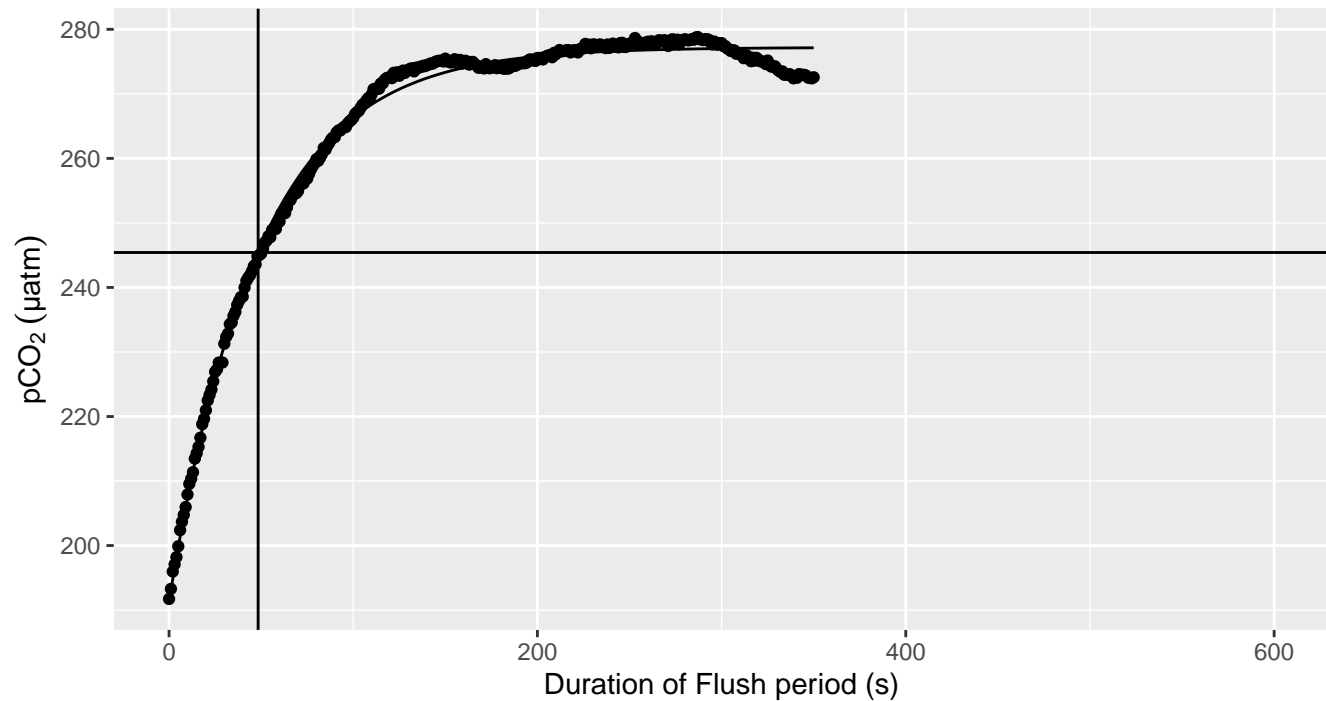
Zero_ID: 109 Tau: 50.4 Mean absolute residual (%): 0.33



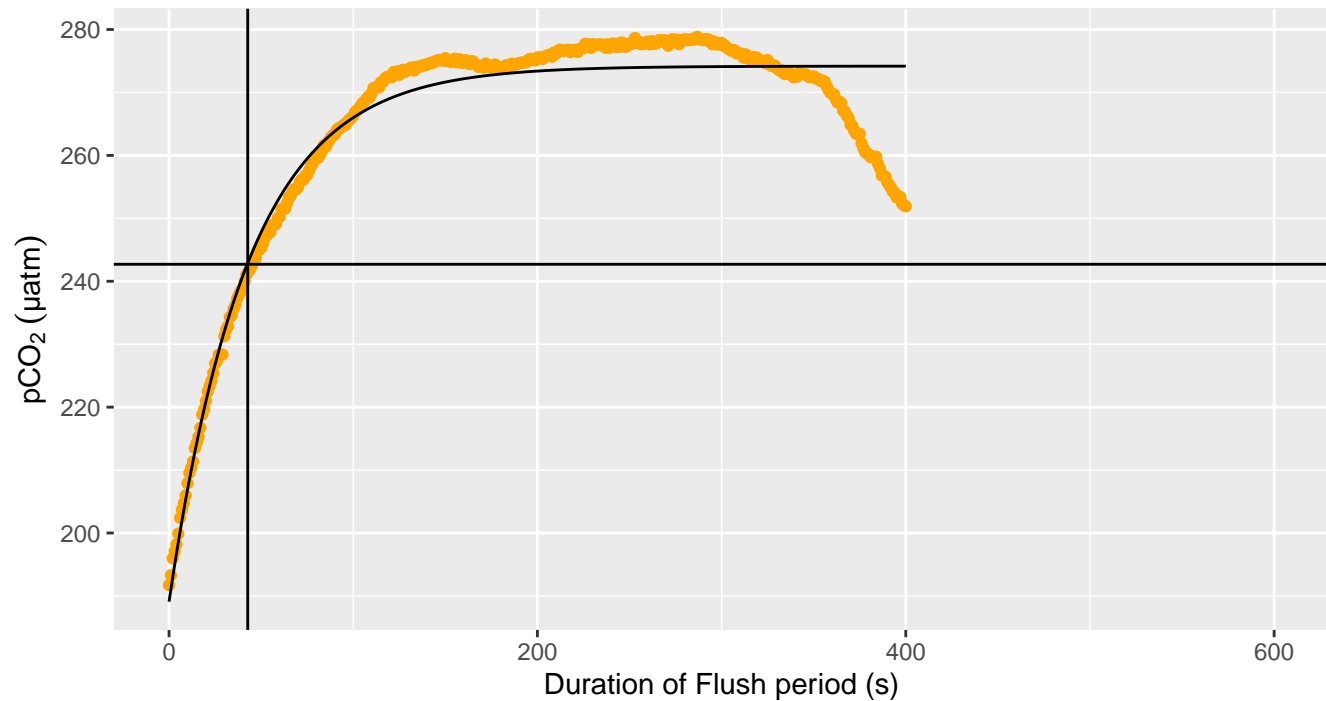
Zero_ID: 109 Tau: 50.7 Mean absolute residual (%): 0.3



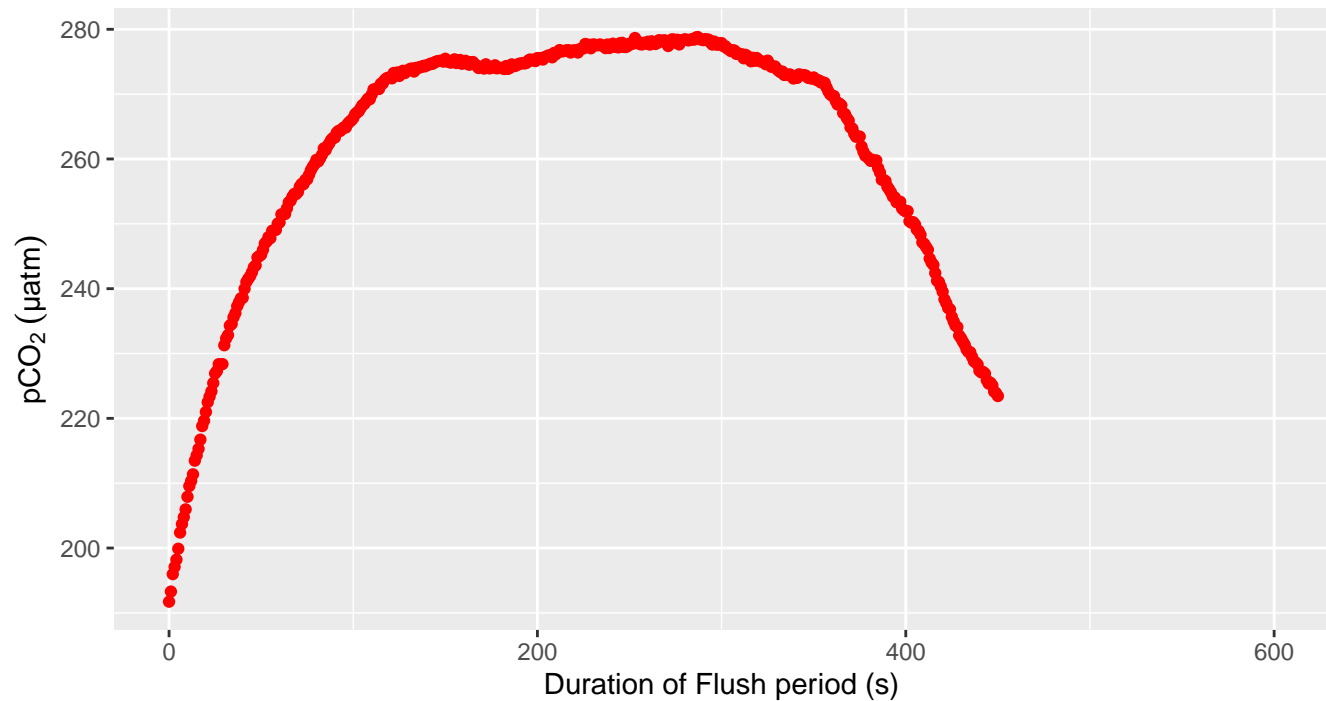
Zero_ID: 109 Tau: 48.4 Mean absolute residual (%): 0.46



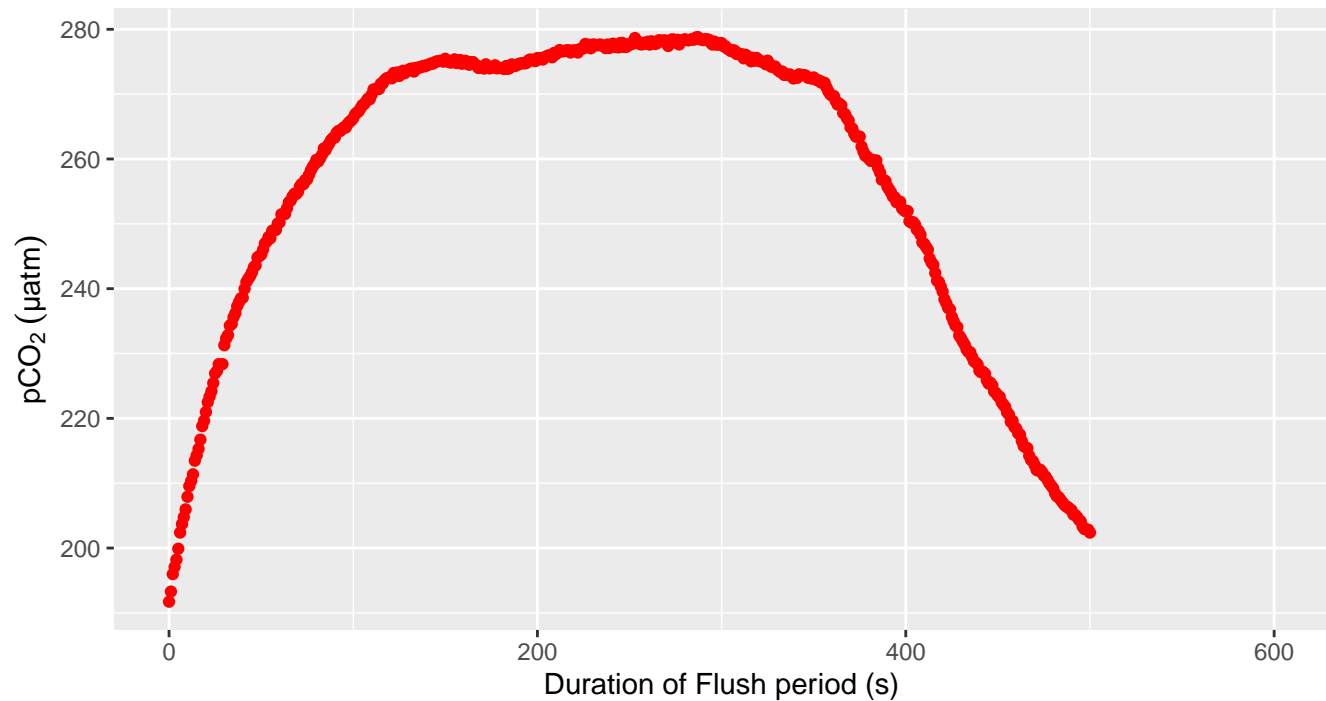
Zero_ID: 109 Tau: 42.7 Mean absolute residual (%): 1.26



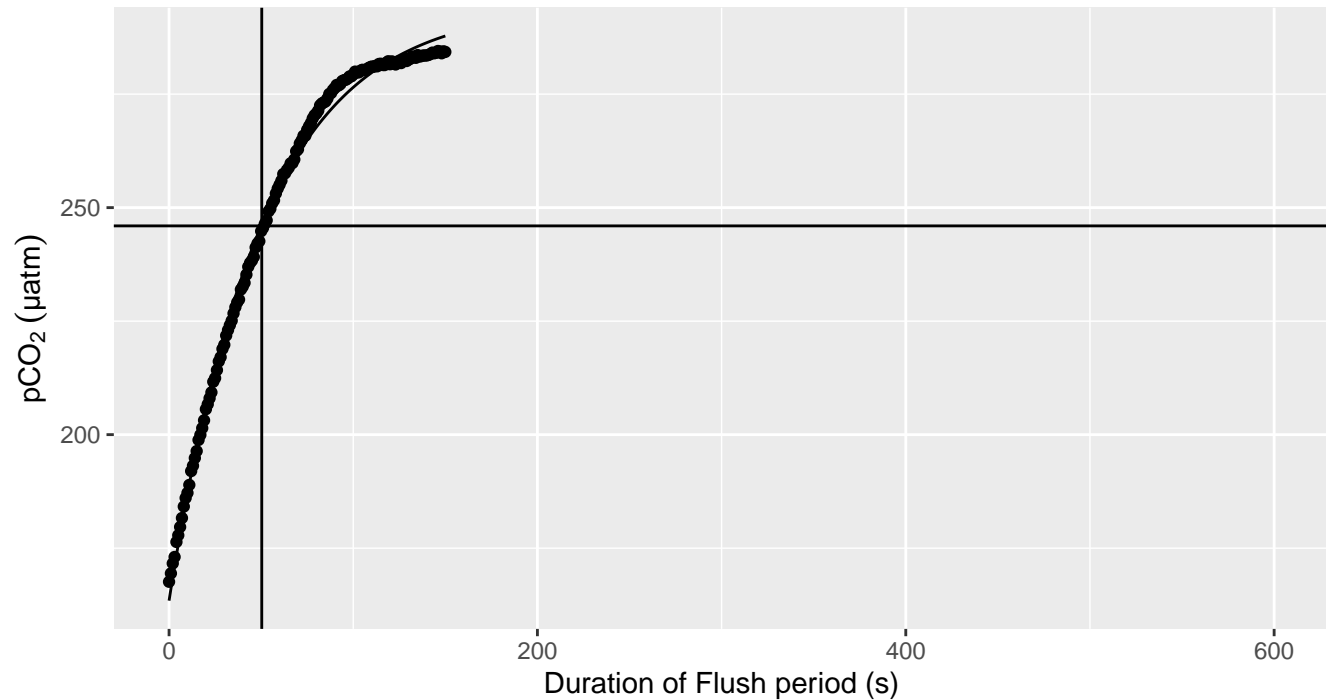
Zero_ID: 109 nls model failed



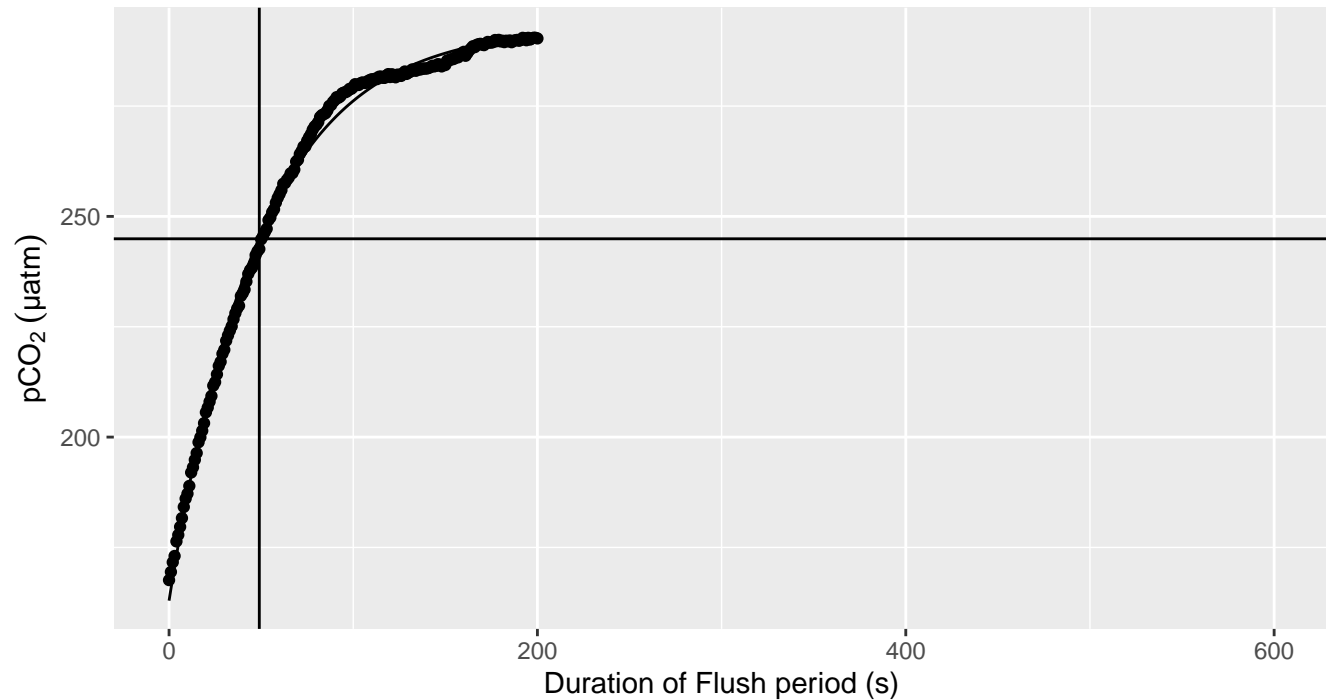
Zero_ID: 109 nls model failed



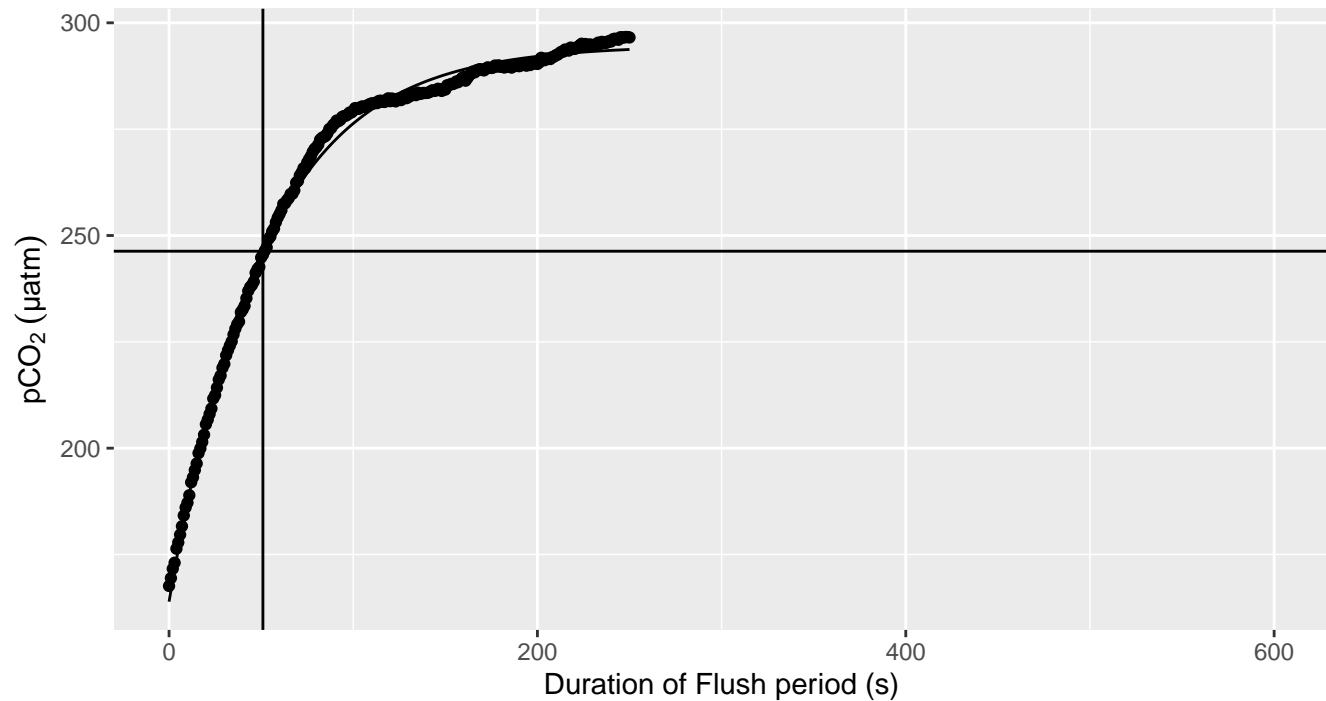
Zero_ID: 112 Tau: 50.3 Mean absolute residual (%): 0.66



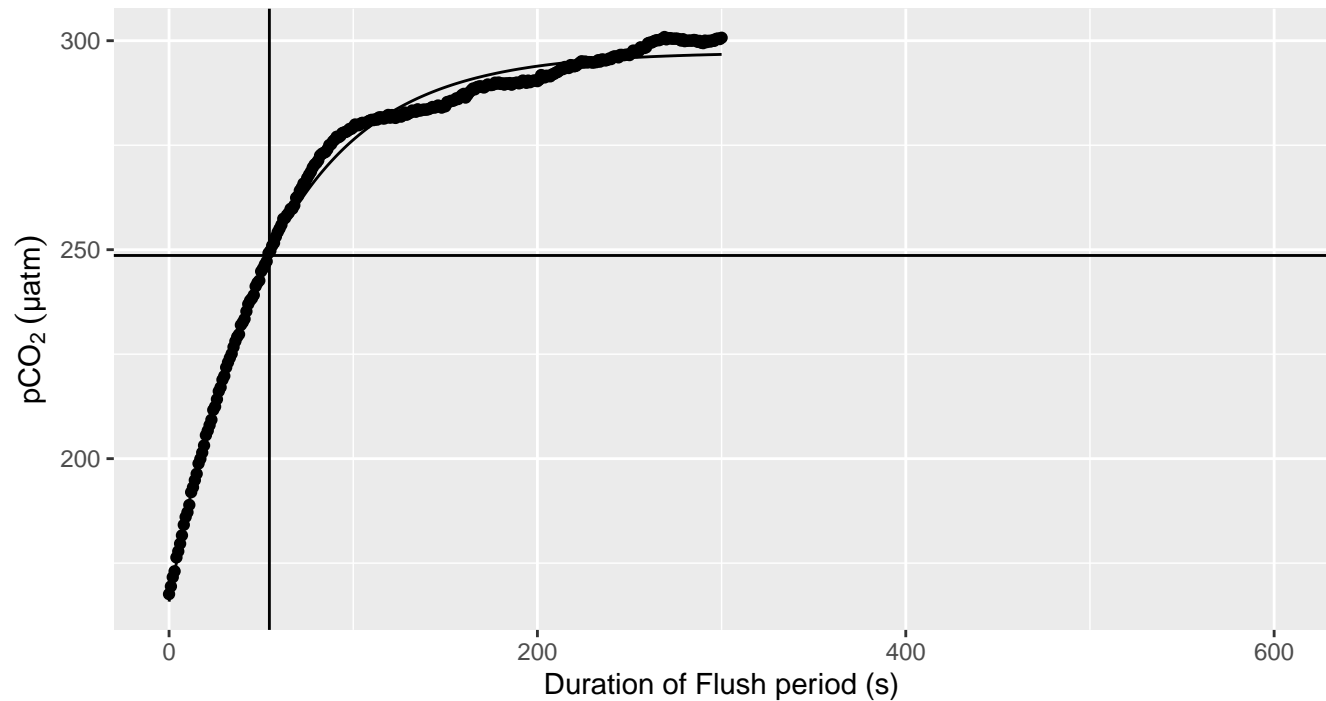
Zero_ID: 112 Tau: 49 Mean absolute residual (%): 0.55



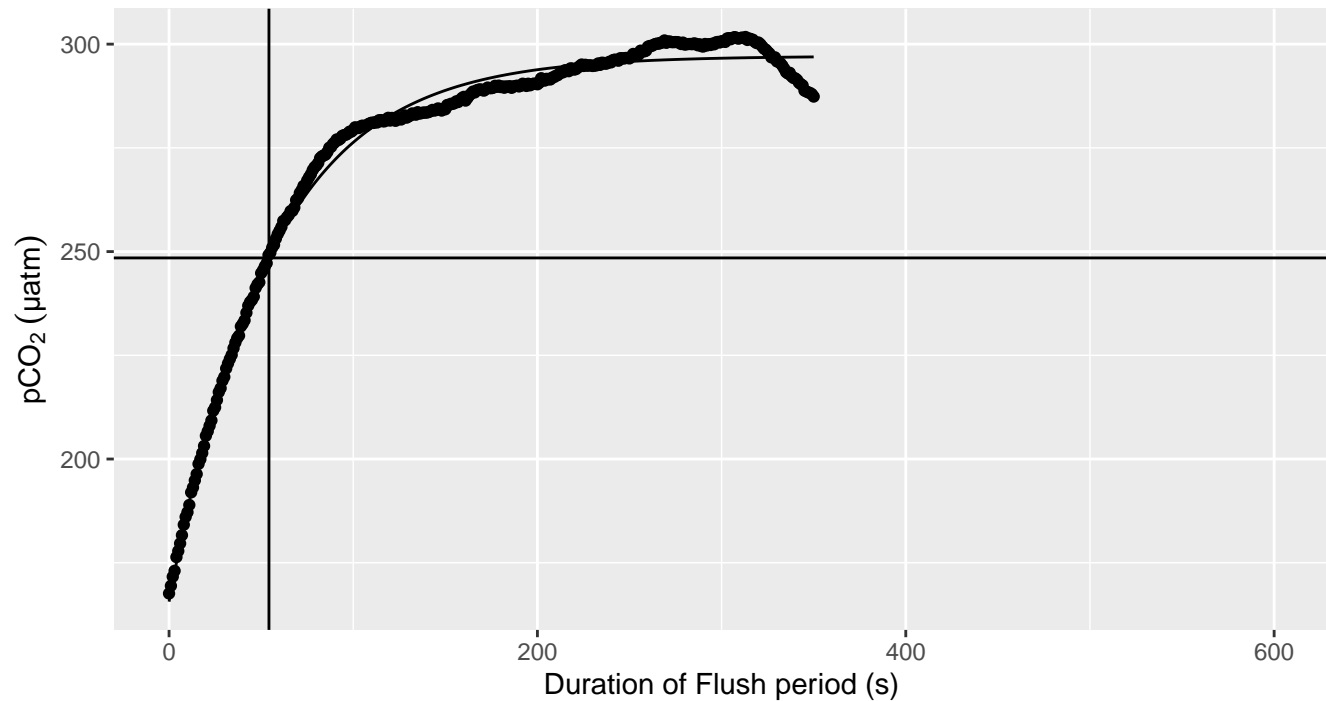
Zero_ID: 112 Tau: 50.9 Mean absolute residual (%): 0.61



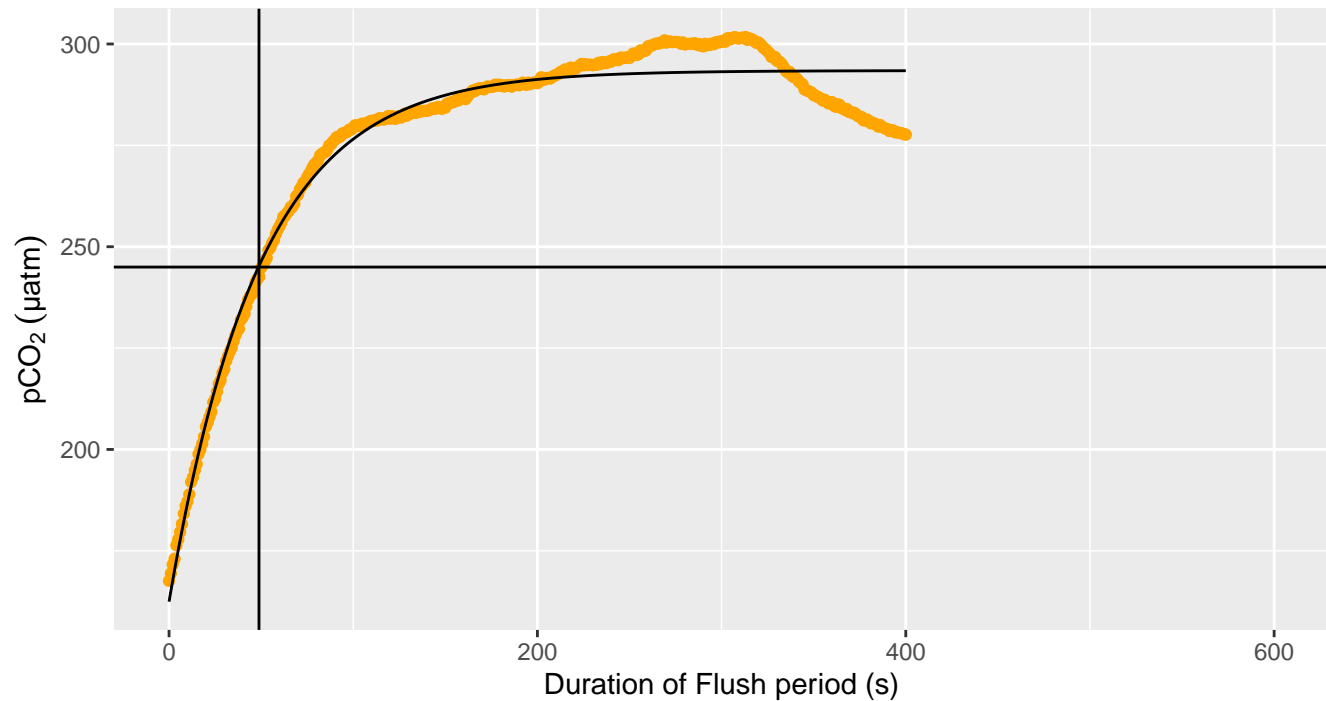
Zero_ID: 112 Tau: 54.5 Mean absolute residual (%): 0.75



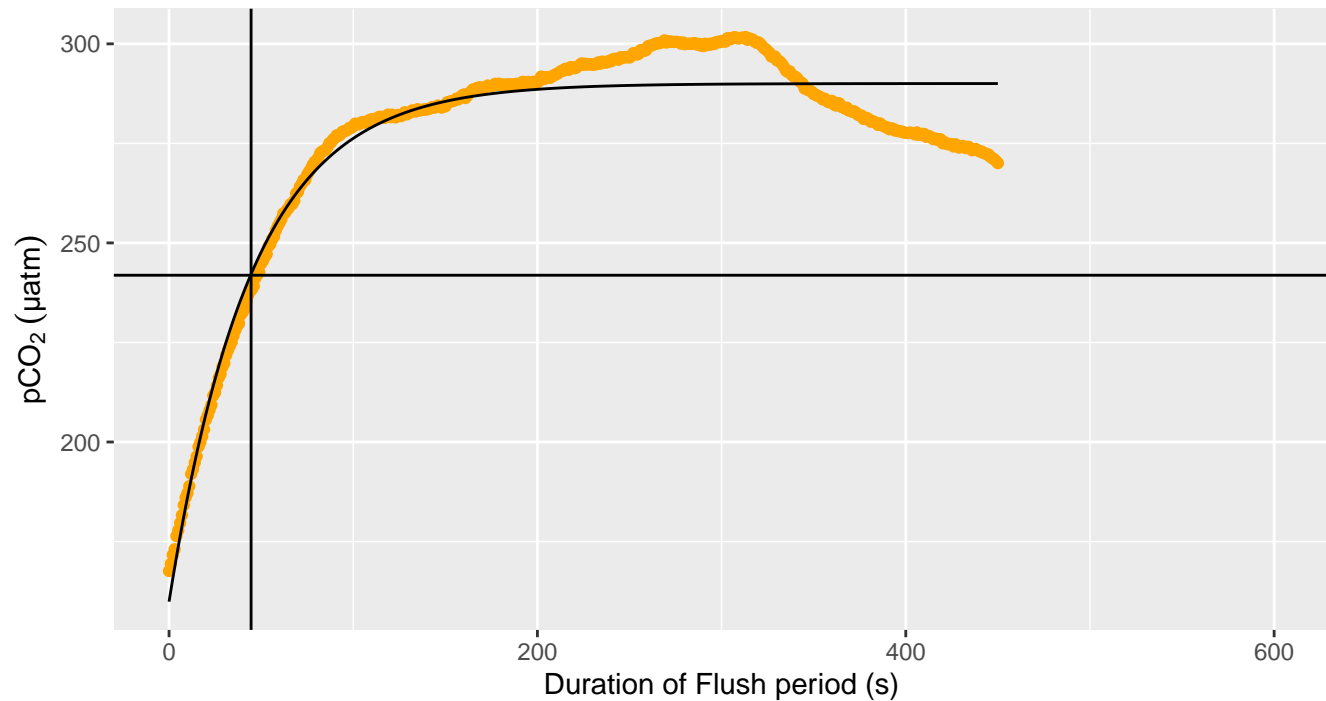
Zero_ID: 112 Tau: 54.2 Mean absolute residual (%): 0.85



Zero_ID: 112 Tau: 48.8 Mean absolute residual (%): 1.37



Zero_ID: 112 Tau: 44.5 Mean absolute residual (%): 2.04



Zero_ID: 112 Tau: 39.8 Mean absolute residual (%): 3.15

