"Tactus in Performance: Constraints and Possibilities"

Appendix A: Scores, alphabetical by composer, and response summary chart

L. van Beethoven, Piano Sonata, op. 57, I, mm. 1-8



A. Caldara, "Sebben, crudele," mm. 1=10



F. J. Haydn, String Quartet op. 20, no. 5, II, mm. 1-15



F. J. Haydn, String Quartet op. 33, no. 3, IV, mm. 1-8



 $F.\ J.\ Haydn,\ String\ Quartet\ op.\ 50,\ no.\ 2,\ IV,\ mm.\ 1\text{-}16$



C. Monteverdi, Ritornello from *L'Orfeo*, mm. 1-8



W.A. Mozart, String Quartet K.160, I, mm. 1-8



Responses by excerpt and condition; "Division" indicates a duple division of the faster tactus; "Hemiola" includes any tactus rate between the faster and slower tactus, and in any type of 3:2 relationship with either the faster or slower tactus; Responses to the intended tactus are boldface throughout.

			Beethoven	Caldara	Haydn 20/5	Hadyn 33/3	Haydn 50/2	Monteverdi	Mozart
Full A/V condition	Faster tactus intended	division	0.00%	0.00%	0.00%	0.00%	9.52%	0.00%	0.00%
		faster	57.14%	63.16%	42.86%	90.00%	85.71%	66.67%	57.14%
		hemiola	4.76%	10.53%	4.76%	0.00%	0.00%	0.00%	0.00%
		slower	38.10%	26.32%	52.38%	10.00%	4.76%	33.33%	42.86%
	Slower tactus intended	division	0.00%	0.00%	0.00%	4.76%	9.52%	0.00%	9.52%
		faster	47.62%	30.00%	25.00%	57.14%	71.43%	50.00%	47.62%
		hemiola	4.76%	5.00%	0.00%	0.00%	0.00%	0.00%	0.00%
		slower	47.62%	65.00%	75.00%	38.10%	19.05%	50.00%	42.86%
Audio-only condition	Faster tactus intended	division	0.00%	0.00%	0.00%	0.00%	4.55%	0.00%	0.00%
		faster	78.95%	73.68%	84.21%	90.48%	95.45%	73.68%	76.19%
		hemiola	0.00%	10.53%	0.00%	0.00%	0.00%	5.56%	0.00%
		slower	21.05%	15.79%	15.79%	9.52%	0.00%	21.05%	23.81%
	Slower tactus intended	division	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
		faster	80.95%	61.11%	43.75%	80.95%	95.24%	80.00%	90.91%
		hemiola	0.00%	16.67%	0.00%	0.00%	0.00%	0.00%	0.00%
		slower	19.05%	22.22%	56.25%	19.05%	4.76%	20.00%	9.09%
					1				
Video-only condition	Faster tactus intended	division	0.00%	0.00%	0.00%	0.00%	30.00%	0.00%	10.00%
		faster	86.67%	58.33%	57.14%	92.86%	50.00%	100.00%	90.00%
		hemiola	6.67%	18.18%	0.00%	0.00%	20.00%	0.00%	0.00%
		slower	6.67%	16.67%	42.86%	7.14%	0.00%	0.00%	0.00%
	Slower tactus intended	division	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
		faster	76.92%	53.33%	30.00%	84.62%	50.00%	57.14%	60.00%
		hemiola	7.69%	40.00%	30.00%	7.69%	0.00%	14.29%	13.33%
		slower	15.38%	6.67%	40.00%	7.69%	50.00%	28.57%	20.00%