

Sagittal Athenian Notation for Just Intonation

Keenan & Secor

The musical score consists of four systems, each with two staves. The notation uses Sagittal symbols (vertical lines with flags) placed above or below notes to indicate just intonation ratios. The ratios are listed below each staff.

System 1 (Measures 1-13):

- Staff 1: +0, +2, -2, -16, -14, +16, +14, -31, -17, -33, +31, +17, +33
- Staff 2: 1/1, 3/2, 4/3, 5/3, 5/4, 6/5, 8/5, 7/4, 7/5, 7/6, 8/7, 10/7, 12/7

System 2 (Measures 14-26):

- Staff 1: +18, +35, +4, -18, -35, -4, -50, -17, -17, +51, -52, -35, -49, +18, +17
- Staff 2: 9/5, 9/7, 9/8, 10/9, 14/9, 16/9, 11/6, 11/7, 11/8, 11/9, 11/10, 12/11, 14/11

System 3 (Measures 27-39):

- Staff 1: -51, -47, +35, -28, -59, -63, -46, -11, -61, +28, -40, +63, +46
- Staff 2: 16/11, 18/11, 20/11, 13/7, 13/8, 13/9, 13/10, 13/11, 13/12, 14/13, 16/13, 18/13, 20/13

System 4 (Measures 40-52):

- Staff 1: +11, -38, -12, +37, +48, +19, +12, -37, -48, -19, +5, -5, -27, -27
- Staff 2: 22/13, 24/13, 15/8, 15/11, 15/13, 15/14, 16/15, 22/15, 26/15, 28/15, 17/16, 32/17, 25/16