

Cluster 15

ClusterNumber	Cluster1	Cluster2	Cluster3	Cluster4	Cluster5	Cluster6	Cluster7	Cluster8	Cluster9	Cluster10	Cluster11	Cluster12	Cluster13	Cluster14	Cluster15	
ClusterSize	0.1036	0.1011	0.1009	0.0954	0.0898	0.0816	0.073	0.0728	0.0702	0.0564	0.0536	0.0506	0.031	0.0198	0.0002	
SocialOrgVocalGrp: Solo	0.47	0.38	-0.08	-0.49	1.47	-0.06	-0.19	-0.27	-0.52	0.95	-0.70	-0.51	1.17	1.00	-2.61	
SocialOrgVocalGrp: Social Union	-0.29	0.46	0.97	-0.16	-0.76	0.59	0.80	0.97	-0.65	-0.12	1.04	1.05	-0.71	-0.63	-2.59	
SocialOrgVocalGrp: Independent/Variegated	0.51	-0.65	-0.49	-0.59	-0.65	1.34	0.42	-0.64	2.50	-0.22	-0.28	0.98	-0.56	-0.17	-1.50	
SocialOrgVocalGrp: Alternating Grp/Solos	-0.13	-0.24	0.63	0.52	-1.38	0.24	-0.66	0.67	-1.02	-1.31	1.50	2.01	-0.90	-0.49	0.56	
SocialOrgVocalGrp: Overlap	0.06	-0.33	-0.05	1.81	-0.60	0.18	0.58	0.35	1.27	-0.43	0.59	0.18	-0.63	-0.37	-2.65	
SocialOrgVocalGrp: Interlock	-0.45	-0.52	-0.41	0.06	-0.52	-0.18	0.76	-0.42	3.39	-0.52	0.04	-0.44	-0.52	-0.10	-0.17	
MusicalOrgVocalPart: Musically unrelated	-0.07	0.38	-0.84	-1.01	-0.06	-0.20	-0.74	1.52	1.99	-0.50	-1.06	-0.92	-0.48	0.35	1.64	
MusicalOrgVocalPart: Monophony/Unison	0.27	-0.03	0.57	-1.02	0.74	-0.32	-0.58	-1.32	-1.48	0.75	-1.15	0.55	0.52	0.24	2.26	
MusicalOrgVocalPart: Heterophony	0.91	-0.27	-0.03	-0.23	-0.27	0.94	0.64	-0.30	1.06	-0.24	0.07	1.01	-0.16	-0.07	-3.06	
MusicalOrgVocalPart: Polyphony	-0.53	0.04	-0.45	1.15	-0.66	0.16	0.61	1.22	1.38	-0.67	1.34	-0.61	-0.48	-0.27	-2.24	
TonalBlendVocalGrp: (high = more)	-0.41	-0.04	0.15	1.46	-1.17	0.13	0.56	0.70	1.06	-0.70	1.47	0.53	-0.96	-0.79	-1.97	
RhythmicCoordVocalGrp: (high = more)	-0.41	0.07	0.27	1.50	-1.12	-0.05	0.50	0.83	0.81	-0.69	1.46	0.50	-0.92	-0.61	-2.14	
MusicalOrgOrchestra: Non-occurrence	-0.20	0.68	-0.68	-0.90	1.04	0.68	0.76	0.53	-0.28	-0.23	0.40	-0.40	-0.57	1.67	-2.51	
MusicalOrgOrchestra: Monophony	-0.16	-0.68	1.49	-0.44	0.68	-0.05	0.24	-0.75	-0.12	0.33	-0.36	0.34	2.20	-0.62	-2.10	
MusicalOrgOrchestra: Unison	-0.40	-1.18	1.50	1.15	-1.53	0.60	-0.08	-0.96	0.70	-0.95	0.82	1.39	-0.94	-0.45	0.34	
MusicalOrgOrchestra: Heterophony	0.85	-0.20	-0.13	-0.21	-0.06	0.12	0.08	-0.21	-0.19	2.16	0.61	-0.04	0.25	-0.22	-2.82	
MusicalOrgOrchestra: Polyphony or polyrhythm	1.01	1.02	-0.54	1.52	-0.37	-0.67	-0.63	1.10	0.92	0.11	-0.47	-0.02	0.22	-0.98	-2.28	
TextRepetition: Little or None/Some	1.33	1.27	-1.15	-0.71	1.07	-0.39	-0.24	1.19	-0.83	1.34	-0.28	-1.32	0.37	-1.18	-0.45	
TextRepetition: Half	-0.79	-0.30	0.83	2.03	-0.66	1.03	0.97	-1.10	-0.60	-1.28	0.45	0.69	-1.45	0.17	0.01	
TextRepetition: Quite/Extreme	-0.75	-0.88	0.91	0.40	-0.56	0.33	0.25	-0.64	1.24	-0.50	0.32	1.20	0.12	1.08	-2.51	
OverallRhythmVocal: Non-occurrence	-0.48	-0.48	-0.26	-0.48	-0.48	-0.48	1.86	-0.48	-0.48	-0.48	1.08	-0.48	-0.48	2.60		
OverallRhythmVocal: One-beat	-0.18	0.31	-0.19	-0.03	-0.33	-0.33	0.23	-0.33	0.13	-0.33	0.04	0.43	2.86	-0.07	-2.22	
OverallRhythmVocal: Simple meter	-0.40	0.72	-0.49	1.29	0.16	-1.24	-0.73	0.69	0.20	-0.50	-0.97	0.02	-1.22	-0.01	2.48	
OverallRhythmVocal: Complex meter	0.11	-0.07	0.31	0.39	-0.41	-0.27	0.43	-0.41	0.89	0.42	0.01	0.75	0.83	0.32	-3.29	
OverallRhythmVocal: Irregular meter/Free rhythm	0.61	-1.17	0.27	-2.19	-0.23	1.75	0.54	-0.94	-0.63	0.88	1.26	-0.46	0.33	-0.14	0.12	
RhythmicRelnVocalGrp: Non-patterned	0.48	0.09	-0.54	-1.09	1.38	-0.26	-0.56	-0.82	-0.80	0.66	-1.35	1.05	1.31	0.88	1.68	
RhythmicRelnVocalGrp: Rhythmic unison	-0.52	0.07	0.89	1.09	-1.53	0.22	-0.01	0.57	-0.98	-0.56	1.37	1.59	-1.44	-1.08	0.32	
RhythmicRelnVocalGrp: Rhythmic heterophony	0.79	-0.96	-0.59	-0.90	-0.97	1.72	0.41	-0.85	1.80	-0.65	-0.30	0.07	-0.48	-0.58	1.48	
RhythmicRelnVocalGrp: Accompanying rhythm	-0.44	-0.45	0.11	1.27	-0.79	-0.79	2.09	-0.18	1.99	-0.79	0.26	-0.63	-0.79	-0.03	-0.83	
RhythmicRelnVocalGrp: Simple polyrhythm	-0.07	-0.30	0.03	0.26	-0.30	-0.30	0.56	-0.22	3.29	-0.30	-0.30	-0.30	-0.30	-0.30	-1.43	
RhythmicRelnVocalGrp: Complex polyrhythm	-0.01	-0.02	-0.02	0.40	-0.02	-0.02	0.31	0.15	2.17	-0.02	0.03	0.08	-0.02	-0.02	-3.00	
RhythmicRelnVocalGrp: Rhythmic counterpoint	-0.50	-0.41	-0.58	0.39	-0.65	-0.28	0.73	1.06	2.63	-0.65	1.08	-0.65	-0.65	-0.31	-1.23	
MelodicShape: Arched	1.12	0.11	0.08	-0.79	0.12	-0.27	-0.15	2.08	-1.05	1.42	0.92	-0.49	-1.45	-0.71	-0.93	
MelodicShape: Terraced	0.15	0.05	2.18	-0.66	2.22	0.82	0.16	-0.73	-0.64	-0.62	-0.71	-0.30	-0.57	-0.66	-0.68	
MelodicShape: Undulating	0.40	0.51	-0.42	-0.43	0.17	-0.29	0.18	0.26	0.25	0.67	0.42	0.30	0.77	0.57	-3.36	
MelodicShape: Descending	-0.28	-0.66	-0.35	1.80	-0.56	0.79	0.58	-1.21	1.57	-0.96	0.38	0.08	0.31	0.42	-1.89	
MelodicForm: Through-composed	1.31	-0.34	0.06	-0.20	-0.49	0.07	-0.10	0.80	0.05	1.54	-0.31	-0.33	1.04	-0.36	-2.73	
MelodicForm: Complex strophe	0.76	-0.17	1.72	-0.75	0.59	0.35	-1.08	-0.96	-1.14	0.59	-0.57	-0.96	1.21	-0.99	1.41	
MelodicForm: Simple strophe	-0.04	1.92	0.50	-0.76	1.64	-0.27	-0.16	1.07	-1.44	-1.27	0.61	-0.36	-0.80	-0.84	0.20	
MelodicForm: Complex litany	0.19	-0.73	0.22	1.56	-1.11	0.27	0.23	-0.76	0.48	-0.61	-0.21	1.41	0.26	1.08	-2.27	
MelodicForm: Simple litany	-0.23	-0.26	-0.24	0.57	-0.08	0.36	0.70	-0.04	0.44	0.31	0.31	0.57	0.22	0.77	-3.39	
MelodicForm: Canonical or round form	-0.25	-0.34	-0.27	0.09	-0.34	-0.23	-0.03	0.34	3.42	-0.34	0.30	-0.34	-0.34	0.14	-1.12	
PhraseLength: (high = shorter)	-0.79	0.37	0.31	1.61	0.38	-0.39	-0.19	-0.73	1.66	-1.32	-0.06	0.68	-1.27	1.11	-1.37	
NoPhrases: 8/5-7	1.14	-0.48	1.04	-0.58	-0.73	-0.12	-0.78	-0.07	-1.04	0.91	-0.58	-0.38	0.12	-0.99	2.55	
NoPhrases: 4 or 8 asymmetric	-0.16	0.19	0.39	-1.05	2.08	-0.42	0.17	0.39	-1.17	-1.31	1.11	-0.26	-0.12	-1.27	1.42	
NoPhrases: 4 or 8 symmetric	-0.21	1.67	-0.08	-0.01	1.51	-0.32	0.04	1.35	-0.46	-0.47	-0.15	-0.26	-0.08	0.00	-2.54	
NoPhrases: 3 or 6 asymmetric	0.79	1.18	0.34	-0.58	0.34	1.14	-0.03	0.06	-0.74	-0.57	1.47	-0.23	-0.10	-0.46	-2.61	
NoPhrases: 3 or 6 symmetric/2 asymmetric/1, 2 symmetric	-0.29	-0.36	-0.33	0.74	-0.26	0.21	0.52	-0.20	1.06	0.09	0.11	0.56	0.31	1.01	-3.18	
PositionFinaTone: (high = higher)	-0.74	0.19	-1.62	-0.48	0.52	-0.73	-0.71	1.64	-0.07	-1.16	0.70	-0.81	1.50	0.53	1.23	
MelodicRange: (high = greater)	0.07	-0.09	-0.13	-0.04	-0.20	-0.47	-0.36	0.39	0.09	-0.17	0.09	-0.72	-1.07	-0.74	3.34	
IntervalSize: (high = wider)	-1.72	0.08	1.18	0.94	0.43	0.19	-0.29	-0.25	0.91	-0.34	0.85	0.85	-0.62	-1.74	1.47	-1.08
PolyphonicType: None	0.53	-0.05	0.43	-1.16	0.66	-0.14	-0.62	-1.23	-1.38	0.67	-1.31	0.62	0.48	0.25	2.25	
PolyphonicType: Drone polyphony	-0.23	-0.28	-0.13	0.04	-0.37	-0.03	1.66	0.75	0.81	-0.36	1.30	-0.33	0.20	-0.25	-2.78	
PolyphonicType: Isolated chords	-0.58	-0.07	-0.41	1.68	-1.01	0.95	-0.85	0.54	0.12	-1.01	2.18	-0.90	-0.01	0.17	0.20	
PolyphonicType: Parallel chords	-0.90	0.13	-0.69	1.89	-0.93	0.38	-0.13	1.38	0.17	-0.93	-0.04	-0.86	-0.93	-0.43	1.88	
PolyphonicType: Harmony	-0.27	0.50	-0.25	0.97	-0.27	-0.19	0.16	1.48	0.06	-0.31	1.67	-0.31	-0.31	-0.22	-2.69	
PolyphonicType: Counterpoint	-0.14	-0.08	-0.20	0.52	-0.24	0.12	0.60	0.40	2.08	-0.24	0.57	-0.23	-0.24	-0.05	-2.87	
Embellishment: (high = less)	-1.63	0.35	-0.04	0.63	-0.15	0.02	0.03	0.11	0.59	-1.11	0.27	0.10	-1.76	0.12	2.45	
Tempo: (high = faster)	-0.94	-0.25	0.47	2.19	-0.22	-1.44	-0.01	-0.36	1.57	-0.96	-0.55	0.58	-1.05	0.80	0.17	
Volume: (high = louder)	-0.09	-0.40	0.06	0.07	-0.40	-0.67	-0.64	0.35	0.13	-0.56	0.47	-0.08	-0.13	1.33	3.22	
RubatoVocal: (high = less)	-1.09	0.16	0.48	1.04	-0.20	-0.84	-0.44	-0.16	0.30	-1.00	-0.06	0.06	-1.32	0.31	2.75	
RubatoOrchestra: (high = less)	-0.82	0.54	0.96	1.13	0.33	0.30	-1.40	0.45	-0.02	-0.16	-0.37	0.81	-2.34	1.30	-0.71	
Gliissando: (high = less)	-1.66	1.70	-0.39	0.51	0.51	-1.18	-0.43	0.13	0.52	-1.83	-0.37	0.89	-0.12	0.81	0.92	
Melisma: (high = less)	-1.98	1.07	0.79	0.81	0.54	-0.29	-0.49	0.23	-0.09	-1.66	-0.43	0.58	-1.16	0.78	1.31	
Tremolo: (high = less)	-0.61	0.47	0.04	1.62	-0.78	0.28	0.27	0.10	1.23	-0.22	1.06	0.55	-2.20	-0.35	-1.45	
Glottal: (high = less)	-1.03	1.20	-0.26	0.97	0.04	0.30	0.22	0.70	0.12	-0.51	0.35	1.29	-1.97	-1.91	0.51	
VocalPitch: (Register) (high = lower)	-0.33	0.31	0.37	0.14	0.59	0.18	0.44	-0.03	-0.04	0.67	0.04	0.47	-0.08	0.71	-3.45	
VocalWidth: (high = wider)	-1.44	0.30	-0.61	0.77	-0.09	-0.25	-0.08	0.13	0.71	-1.10	0.44	-0.12	-1.29	-0.05	2.68	
Nasality: (high = less)	-1.30	1.03	-0.91	0.70	-0.30	-0.44	-0.16	0.23	0.87	0.96	0.94	0.08	-0.97	-1.04	2.23	
Rasp: (high = less)	-0.22	1.59	-1.45	0.52	-0.52	-0.82	0.13	0.63	0.91	-0.71	1.92	-0.29	0.38	-1.		