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TATE auditorium questionnaire data calculations.

Table S1. Correlation matrix for general frequency, intensity, and impairment in dimension 1. Anomalies of synchrony.

		frequency 1	intensity 1	impairment 1
frequency 1	Spearman's ρ	1.000	0.854**	0.722**
	p-value		0.000	0.000
intensity 1	Spearman's ρ	0.854**	1.000	0.791**
	p-value	0.000		0.000
impairment 1	Spearman's ρ	0.722**	0.791**	1.000
	p-value	0.000	0.000	

**. Correlation is significant at the 0.01 level (2-tailed)

Table S2. Correlation matrix for each item's severity in dimension 1. Anomalies of synchrony.

		1.a	1.b	1.c
1.a	Spearman's ρ	1.000	0.237*	0.268**
	p-value		0.019	0.008
1.b	Spearman's ρ	0.237*	1.000	0.774**
	p-value	0.019		0.000
1.c	Spearman's ρ	0.268**	0.774**	1.000
	p-value	0.008	0.000	

*. Correlation is significant at the 0.05 level (2-tailed)

**. Correlation is significant at the 0.01 level (2-tailed)

Table S3. Correlation matrix for general frequency, intensity, and impairment in dimension 2. Anomalies of time structure.

		frequency 2	intensity 2	impairment 2
frequency 2	Spearman's ρ	1.000	0.903**	0.846**
	p-value		0.000	0.000
intensity 2	Spearman's ρ	0.903**	1.000	0.875**
	p-value	0.000		0.000
impairment 2	Spearman's ρ	0.846**	0.875**	1.000
	p-value	0.000	.000	

**. Correlation is significant at the 0.01 level (2-tailed)

Table S4. Correlation matrix for each item's severity in dimension 2. Anomalies of time structure.

		2.a	2.b	2.c
2.a	Spearman's ρ	1.000	0.525**	0.326**
	p-value		0.000	0.001
2.b	Spearman's ρ	0.525**	1.000	0.490**
	p-value	0.000		0.000
2.c	Spearman's ρ	0.326**	0.490**	1.000
	p-value	0.001	0.000	

**. Correlation is significant at the 0.01 level (2-tailed)

Table S5. Correlation matrix for general frequency, intensity, and impairment in dimension 3. Anomalies of implicit time flow.

		frequency 3	intensity 3	impairment 3
frequency 3	Spearman's ρ	1.000	0.943**	0.886**
	p-value		0.000	0.000
intensity 3	Spearman's ρ	0.943**	1.000	0.886**
	p-value	0.000		0.000
impairment 3	Spearman's ρ	0.886**	0.886**	1.000
	p-value	0.000	0.000	

**. Correlation is significant at the 0.01 level (2-tailed)

Table S6. Correlation matrix for each item's severity in dimension 3. Anomalies of implicit time flow.

		3.a	3.b	3.c	3.d	3.e	3.f
3.a	Spearman's ρ	1.000	0.391**	0.513**	0.409**	0.244*	0.454**
	p-value		0.000	0.000	0.000	0.016	0.000
3.b	Spearman's ρ	0.391**	1.000	0.594**	0.289*	0.338**	0.475**
	p-value	0.000		0.000	0.011	0.001	0.000
3.c	Spearman's ρ	0.513**	0.594**	1.000	0.450**	0.371**	0.600**
	p-value	0.000	0.000		0.000	0.000	0.000
3.d	Spearman's ρ	0.409**	0.289*	0.450**	1.000	0.276*	0.431**
	p-value	0.000	0.011	0.000		0.016	0.000
3.e	Spearman's ρ	0.244*	0.338**	0.371**	0.276*	1.000	0.364**
	p-value	0.016	0.001	0.000	0.016		0.000
3.f	Spearman's ρ	0.454**	0.475**	0.600**	0.431**	0.364**	1.000
	p-value	0.000	0.000	0.000	0.000	0.000	

*. Correlation is significant at the 0.05 level (2-tailed)

**. Correlation is significant at the 0.01 level (2-tailed)

Table S7. Correlation matrix for general frequency, intensity, and impairment in dimension 4. Anomalies of explicit time flow.

		frequency 4	intensity 4	impairment 4
frequency 4	Spearman's ρ	1.000	0.966**	0.962**
	p-value		0.000	0.000
intensity 4	Spearman's ρ	0.966**	1.000	0.965**
	p-value	0.000		0.000
impairment 4	Spearman's ρ	0.962**	0.965**	1.000
	p-value	0.000	0.000	

**. Correlation is significant at the 0.01 level (2-tailed)

Table S8. Correlation matrix for each item's severity in dimension 4. Anomalies of explicit time flow.

		4.a	4.b	4.c
4.a	Spearman's ρ	1.000	0.382**	0.275**
	p-value		0.000	0.006
4.b	Spearman's ρ	0.382**	1.000	0.216*
	p-value	0.000		0.033
4.c	Spearman's ρ	0.275**	0.216*	1.000
	p-value	0.006	0.033	

*. Correlation is significant at the 0.05 level (2-tailed)

**. Correlation is significant at the 0.01 level (2-tailed)

Table S9. Correlation matrix for general frequency, intensity, and impairment in dimension 5. Anomalous experience of the past.

		frequency 5	intensity 5	impairment 5
frequency 5	Spearman's ρ	1.000	0.937**	0.898**
	p-value		0.000	0.000
intensity 5	Spearman's ρ	0.937**	1.000	0.927**
	p-value	0.000		0.000
impairment 5	Spearman's ρ	0.898**	0.927**	1.000
	p-value	0.000	0.000	

**. Correlation is significant at the 0.01 level (2-tailed)

Table S10. Correlation matrix for each item's severity in dimension 5. Anomalous experience of the past.

		5.a	5.b	5.c	5.d	5.e	5.f
5.a	Spearman's ρ	1.000	0.392**	0.423**	0.373**	0.286**	0.309**
	p-value		0.000	0.000	0.000	0.004	0.002
5.b	Spearman's ρ	0.392**	1.000	0.485**	0.244*	0.204*	0.268**
	p-value	0.000		0.000	0.016	0.044	0.008
5.c	Spearman's ρ	0.423**	0.485**	1.000	0.403**	0.303**	0.544**
	p-value	0.000	0.000		0.000	0.002	0.000
5.d	Spearman's ρ	0.373**	0.244*	0.403**	1.000	0.505**	0.385**
	p-value	0.000	0.016	0.000		0.000	0.000
5.e	Spearman's ρ	0.286**	0.204*	0.303**	0.505**	1.000	0.424**
	p-value	0.004	0.044	0.002	0.000		0.000
5.f	Spearman's ρ	0.309**	0.268**	0.544**	0.385**	0.424**	1.000
	p-value	0.002	0.008	0.000	0.000	0.000	

*. Correlation is significant at the 0.05 level (2-tailed)

**. Correlation is significant at the 0.01 level (2-tailed)

Table S11. Correlation matrix for general frequency, intensity, and impairment in dimension 6. Anomalous experience of the present.

		frequency 6	intensity 6	impairment 6
frequency 6	Spearman's ρ	1.000	0.898**	0.823**
	p-value		0.000	0.000
intensity 6	Spearman's ρ	0.898**	1.000	0.851**
	p-value	0.000		0.000
impairment 6	Spearman's ρ	0.823**	0.851**	1.000
	p-value	0.000	0.000	

**. Correlation is significant at the 0.01 level (2-tailed)

Table S12. Correlation matrix for each item's severity in dimension 6. Anomalous experience of the present.

		6.a	6.b	6.c	6.d	6.e	6.f	6.g	6.h	6.i	6.j	6.k	6.l	6.m	6.n
6.a	Spearman's ρ	1.000	0.501**	0.301**	0.349**	0.423**	0.167	0.478**	0.442**	0.670**	0.382**	0.175	0.041	0.226*	0.159
	p-value		0.000	0.003	0.000	0.000	0.100	0.000	0.000	0.000	0.000	0.084	0.686	0.025	0.118
6.b	Spearman's ρ	0.501**	1.000	0.155	0.398**	0.493**	0.166	0.428**	0.447**	0.517**	0.304**	0.396**	0.361**	0.476**	0.322**
	p-value	0.000		0.128	0.000	0.000	0.103	0.000	0.000	0.000	0.002	0.000	0.000	0.000	0.001
6.c	Spearman's ρ	0.301**	0.155	1.000	0.279**	0.132	0.271**	0.270**	0.301**	0.326**	0.311**	0.254*	0.186	0.110	0.209*
	p-value	0.003	0.128		0.005	0.193	0.007	0.007	0.003	0.001	0.002	0.012	0.066	0.281	0.039
6.d	Spearman's ρ	0.349**	0.398**	0.279**	1.000	0.405**	0.403**	0.374**	0.275**	0.380**	0.569**	0.361**	0.430**	0.411**	0.266**
	p-value	0.000	0.000	0.005		0.000	0.000	0.000	0.006	0.000	0.000	0.000	0.000	0.000	0.008
6.e	Spearman's ρ	0.423**	0.493**	0.132	0.405**	1.000	0.117	0.333**	0.356**	0.295**	0.388**	0.251*	0.400**	0.381**	0.250*
	p-value	0.000	0.000	0.193	0.000		0.250	0.001	0.000	0.003	0.000	0.013	0.000	0.000	0.013
6.f	Spearman's ρ	0.167	0.166	0.271**	0.403**	0.117	1.000	0.195	0.244*	0.282**	0.472**	0.325**	0.316**	0.159	0.115
	p-value	0.100	0.103	0.007	0.000	0.250		0.055	0.016	0.005	0.000	0.001	0.002	0.118	0.259
6.g	Spearman's ρ	0.478**	0.428**	0.270**	0.374**	0.333**	0.195	1.000	0.407**	0.472**	0.327**	0.318**	0.114	0.381**	0.144
	p-value	0.000	0.000	0.007	0.000	0.001	0.055		0.000	0.000	0.001	0.001	0.263	0.000	0.159
6.h	Spearman's ρ	0.442**	0.447**	0.301**	0.275**	0.356**	0.244*	0.407**	1.000	0.342**	0.303**	0.502**	0.154	0.364**	0.422**
	p-value	0.000	0.000	0.003	0.006	0.000	0.016	0.000		0.001	0.002	0.000	0.131	0.000	0.000
6.i	Spearman's ρ	0.670**	0.517**	0.326**	0.380**	0.295**	0.282**	0.472**	0.342**	1.000	0.438**	0.306**	0.186	0.270**	0.183
	p-value	0.000	0.000	0.001	0.000	0.003	0.005	0.000	0.001		0.000	0.002	0.067	0.007	0.071
6.j	Spearman's ρ	0.382**	0.304**	0.311**	0.569**	0.388**	0.472**	0.327**	0.303**	0.438**	1.000	0.422**	0.390**	0.290**	0.246*
	p-value	0.000	0.002	0.002	0.000	0.000	0.000	0.001	0.002	0.000		0.000	0.000	0.004	0.015
6.k	Spearman's ρ	0.175	0.396**	0.254*	0.361**	0.251*	0.325**	0.318**	0.502**	0.306**	0.422**	1.000	0.349**	0.425**	0.336**
	p-value	0.084	0.000	0.012	0.000	0.013	0.001	0.001	0.000	0.002	0.000		0.000	0.000	0.001
6.l	Spearman's ρ	0.041	0.361**	0.186	0.430**	0.400**	0.316**	0.114	0.154	0.186	0.390**	0.349**	1.000	0.477**	0.341**
	p-value	0.686	0.000	0.066	0.000	0.000	0.002	0.263	0.131	0.067	0.000	0.000		0.000	0.001
6.m	Spearman's ρ	0.226*	0.476**	0.110	0.411**	0.381**	0.159	0.381**	0.364**	0.270**	0.290**	0.425**	0.477**	1.000	0.308**
	p-value	0.025	0.000	0.281	0.000	0.000	0.118	0.000	0.000	0.007	0.004	0.000	0.000		0.002
6.n	Spearman's ρ	0.159	0.322**	0.209*	0.266**	0.250*	0.115	0.144	0.422**	0.183	0.246*	0.336**	0.341**	0.308**	1.000
	p-value	0.118	0.001	.039	0.008	0.013	0.259	0.159	0.000	0.071	0.015	0.001	0.001	0.002	

*. Correlation is significant at the 0.05 level (2-tailed)

**. Correlation is significant at the 0.01 level (2-tailed)

Table S13. Correlation matrix for general frequency, intensity, and impairment in dimension 7. Anomalous experience of the future.

		frequency 7	intensity 7	impairment 7
frequency 7	Spearman's ρ	1.000	0.917**	0.820**
	p-value		0.000	0.000
intensity 7	Spearman's ρ	0.917**	1.000	0.869**
	p-value	0.000		0.000
impairment 7	Spearman's ρ	0.820**	0.869**	1.000
	p-value	0.000	0.000	

**. Correlation is significant at the 0.01 level (2-tailed)

Table S14. Correlation matrix for each item's severity in dimension 7. Anomalous experience of the future.

		7.a	7.b	7.c	7.d	7.e	7.f	7.g
7.a	Spearman's ρ	1.000	0.130	0.355**	0.024	0.354**	0.320**	0.255*
	p-value		0.200	0.000	0.813	0.000	0.001	0.011
7.b	Spearman's ρ	0.130	1.000	0.219*	0.550**	0.156	0.258*	0.159
	p-value	0.200		0.031	0.000	0.126	0.010	0.118
7.c	Spearman's ρ	0.355**	0.219*	1.000	0.315**	0.160	0.232*	0.250*
	p-value	0.000	0.031		0.002	0.115	0.021	0.013
7.d	Spearman's ρ	0.024	0.550**	0.315**	1.000	0.066	0.472**	0.327**
	p-value	0.813	0.000	0.002		0.518	0.000	0.001
7.e	Spearman's ρ	0.354**	0.156	0.160	0.066	1.000	0.390**	0.354**
	p-value	0.000	0.126	0.115	0.518		0.000	0.000
7.f	Spearman's ρ	0.320**	0.258*	0.232*	0.472**	0.390**	1.000	0.511**
	p-value	0.001	0.010	0.021	0.000	0.000		0.000
7.g	Spearman's ρ	0.255*	0.159	0.250*	0.327**	0.354**	0.511**	1.000
	p-value	0.011	0.118	0.013	0.001	0.000	0.000	

*. Correlation is significant at the 0.05 level (2-tailed)

**. Correlation is significant at the 0.01 level (2-tailed)

Table S15. Correlation matrix for frequency, intensity, and impairment in all dimensions.

		general frequency	general intensity	general impairment
general frequency	Spearman's ρ	1.000	0.941**	0.902**
	p-value		0.000	0.000
general intensity	Spearman's ρ	0.941**	1.000	0.927**
	p-value	0.000		0.000
general impairment	Spearman's ρ	0.902**	0.927**	1.000
	p-value	.000	0.000	

**. Correlation is significant at the 0.01 level (2-tailed)