

Table 3: Model Regression Result for the Pleasure Dimension

Feature number	Feature name	Estimate	Std. Error	Wald	df	Sig.	95% Confidence	
							Lower Bound	Upper Bound
S1(***)	Average of $y(t)$	0.008	0.001	58.041	1	0.000	0.006	0.010
S2(***)	Inclination of the image	.040	0.010	16.589	1	0.000	0.021	0.060
S3(***)	Start coordinate of the image	-0.003	0.001	20.962	1	0.000	-0.005	-0.002
S4(*)	Zero-crossing rate of velocity in the x direction	8.859	3.217	7.584	1	0.006	2.554	15.164
M1(**)	Median of the amplitude spectrum of $y(t)$	-0.003	0.001	11.681	1	0.001	-0.005	-0.001
M2(*)	Gravity frequency of the power density spectrum of the parametric estimation method for $y(t)$	7.816	2.663	8.612	1	0.003	2.596	13.037
M3(*)	Mean square of the $p(t)$ energy spectrum	-0.000	0.000	9.901	1	0.002	0.000	0.000
M4(*)	Spurious-free dynamic range of the power density spectrum of the periodogram method for jerk in the x direction	0.126	0.047	7.340	1	0.007	0.035	0.217
S5(**)	Average curvature of the image	-2.122	0.597	12.642	1	0.000	-3.291	-0.952
M5(**)	Occupied bandwidth of the power density spectrum of the parametric estimation methodfor spasm of pressure	0.054	0.016	11.399	1	0.001	0.023	0.086
M6(*)	Mean square of the energy spectrum of velocity of altitude	0.000	0.000	9.303	1	0.002	0.000	0.000

* $p < 0.01$, ** $p < 0.001$, *** $p < 0.0001$

Table 4: Model Regression Result for the Arousal Dimension

Feature number	Feature name	Estimate	Std. Error	Wald	df	Sig.	95% Confidence	
							Lower Bound	Upper Bound
S1(***)	Average of $y(t)$	0.007	0.001	45.432	1	0.000	-0.009	-0.005
S3(**)	Start coordinate of the image	-0.003	0.001	13.264	1	0.000	0.001	0.004
M7(***)	Frequency standard deviation of the power density spectrum of the parametric estimation method for the velocity in the y direct	-0.830	0.171	23.483	1	0.000	0.495	1.166
S6(*)	Rectangularity of the image	-2.179	0.703	9.618	1	0.002	0.802	3.557
M8(*)	Frequency standard deviation of the power density spectrum of the parametric estimation method for the velocity in the x direction	0.517	0.200	6.700	1	0.010	-0.909	-0.126
S7(**)	Skewness of $y(t)$	0.335	0.098	11.759	1	0.001	-0.527	-0.144
M9(*)	Standard deviation of $al(t)$	17.027	6.595	6.665	1	0.010	-29.953	-4.101

* $p < 0.01$, ** $p < 0.001$, *** $p < 0.0001$