EEG Mindfulness Index Report

=== Mindfulness Index (MI) Analysis Summary ===

File: UnicornRecorder_12_05_2025_12_41_310

Analysis Date: 2025-05-22 10:04:28

EDA file used: data/eda_data\opensignals_lsl_500hz_gain1_0007808C0708_2025-04-30_16-32-15.txt

- Window Size: 3 seconds

- Window Overlap: 50.0%

- Frequency Bands: Theta (4, 7.99), Alpha (8, 12.99), Beta (13, 30)

- MI Weights: {'theta_fz': 0.25, 'alpha_po': 0.25, 'faa': 0.2, 'beta_frontal': -0.15, 'eda_norm': -0.15}

- State Thresholds: Focused >= 0.5, Neutral >= 0.37, Unfocused < 0.37

File Information:

- Total Duration: 205.33 seconds (3.42 minutes)

- Analyzed Duration: 204.00 seconds

- EDA Data Available: Yes

Results Summary:

- Total Windows Analyzed: 135

- Average MI Score: 0.5271

- MI Score Range: 0.2776 to 0.9916

Behavioral States:

- Focused: 68 windows (50.4%)

- Neutral: 51 windows (37.8%)

- Unfocused: 16 windows (11.9%)

Output Files:

- JSON Data:

results/mindfulness_analysis_20250522_100424\UnicornRecorder_12_05_2025_12_41_310_2025 0522_100426_mindfulness_results.json

- CSV Data: results/mindfulness_analysis_20250522_100424\UnicornRecorder_12_05_2025_12_41_310_2025 0522_100426_mindfulness_data.csv

- Simplified MI Data: results/mindfulness_analysis_20250522_100424\UnicornRecorder_12_05_2025_12_41_310_2025 0522_100426_mi_only.csv

- MI Plot: results/mindfulness_analysis_20250522_100424\UnicornRecorder_12_05_2025_12_41_310_2025 0522_100426_mi_timeseries.png
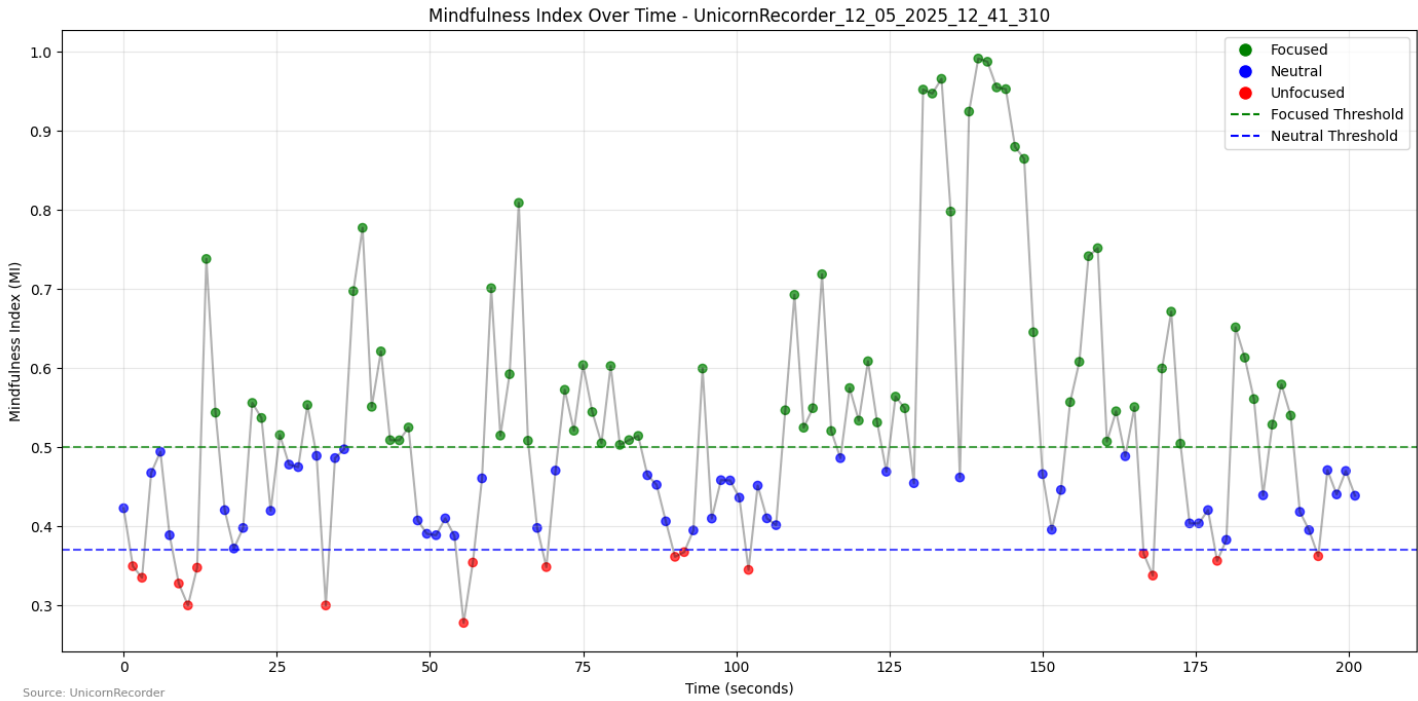
- Feature Plot: results/mindfulness_analysis_20250522_100424\UnicornRecorder_12_05_2025_12_41_310_2025 0522_100426_feature_contributions.png
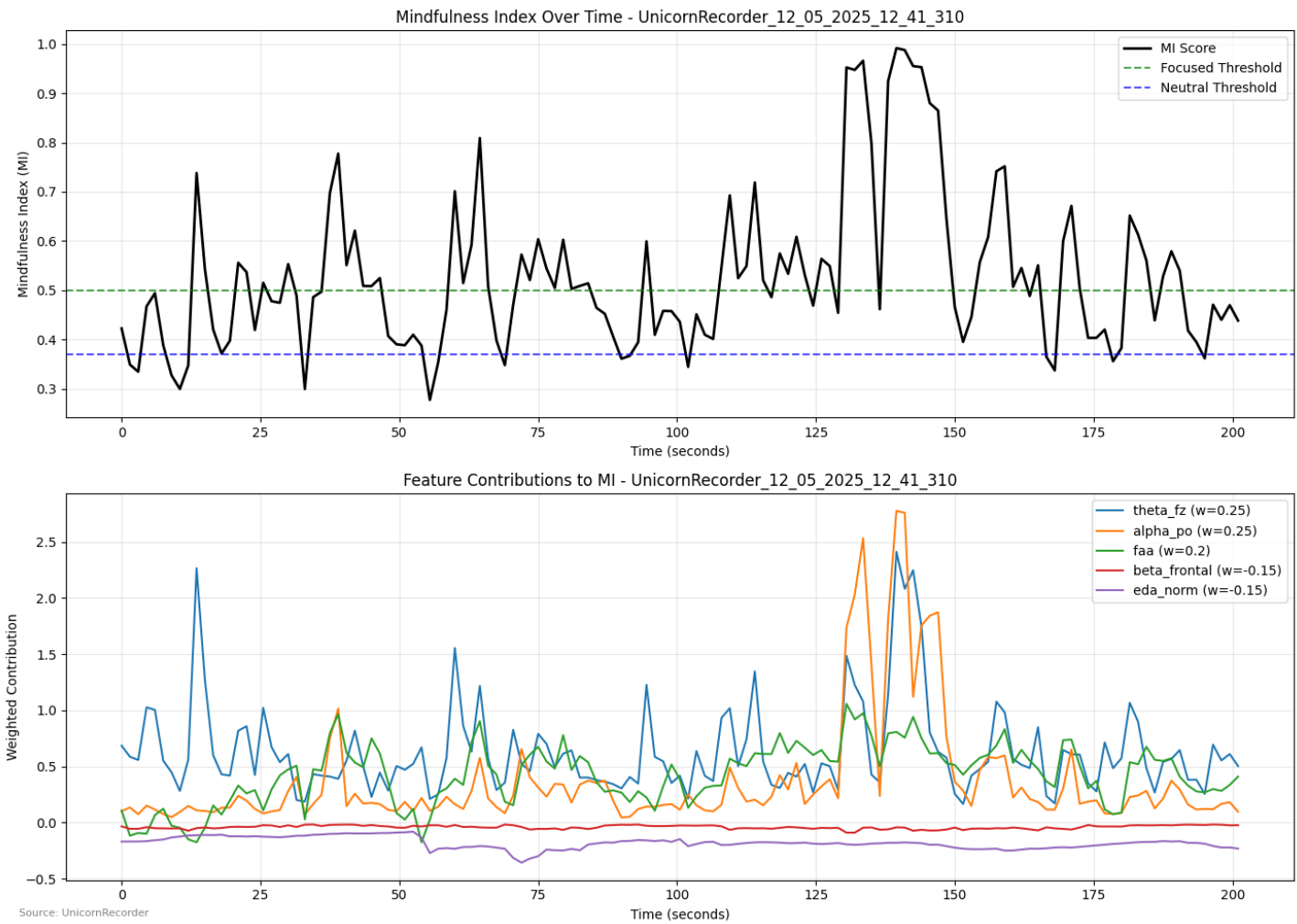
- State Plot: results/mindfulness_analysis_20250522_100424\UnicornRecorder_12_05_2025_12_41_310_2025 0522_100426_behavioral_states.png

UnicornRecorder_12_05_2025_12_41_310_20250522_100426_mi_timeseries.png

Mindfulness Index Over Time - UnicornRecorder_12_05_2025_12_41_310

Source: UnicornRecorder

UnicornRecorder_12_05_2025_12_41_310_20250522_100426_feature_contributions.png

Mindfulness Index Over Time - UnicornRecorder_12_05_2025_12_41_310

Feature Contributions to MI - UnicornRecorder_12_05_2025_12_41_310

Source: UnicornRecorder

UnicornRecorder_12_05_2025_12_41_310_20250522_100426_behavioral_states.png

Distribution of Behavioral States - UnicornRecorder_12_05_2025_12_41_310
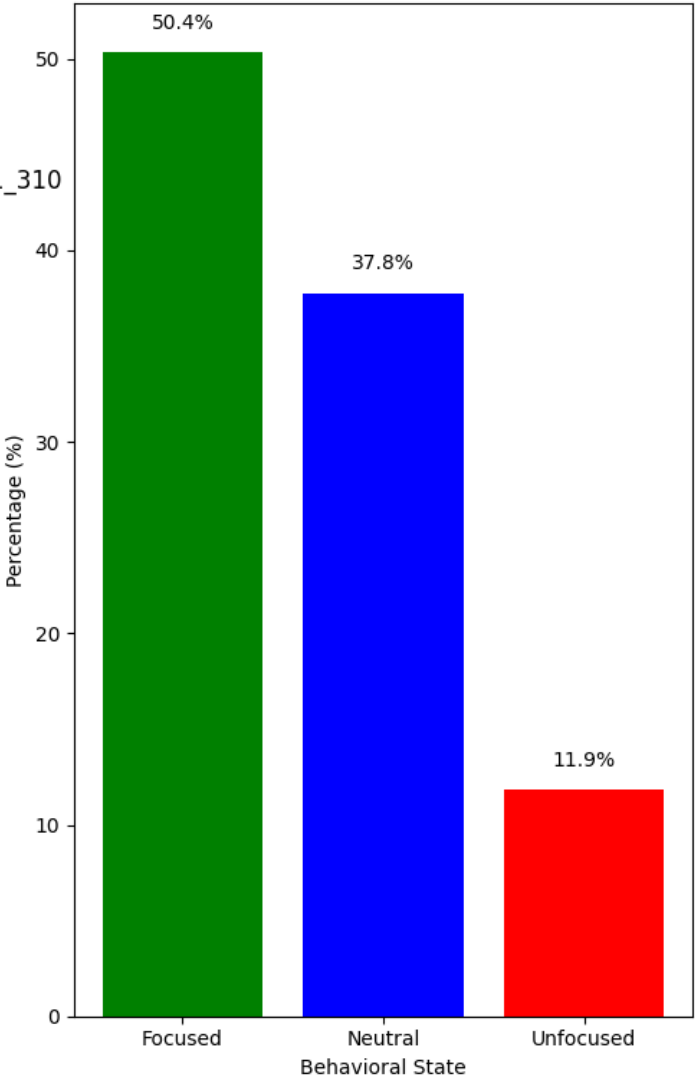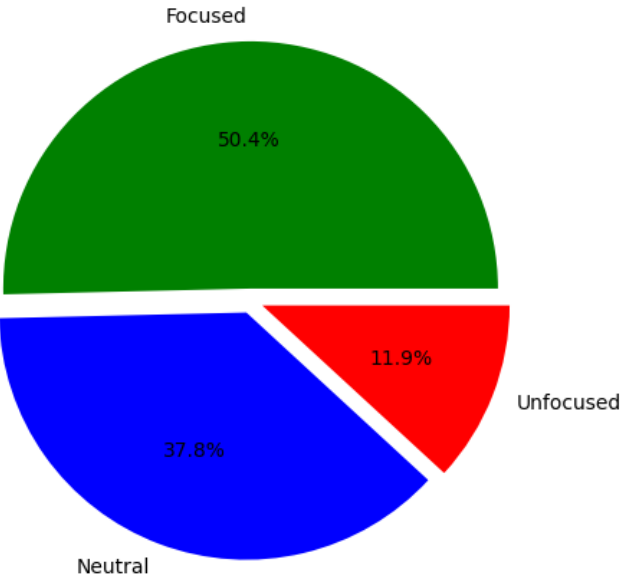
- Focused: 50.4%
- Neutral: 37.8%
- Unfocused: 11.9%

Percentage of Time in Each State - UnicornRecorder_12_05_2025_

- Focused: 50.4%
- Neutral: 37.8%
- Unfocused: 11.9%

Source: UnicornRecorder

UnicornRecorder_12_05_2025_12_41_310_20250522_100426_mindfulness_data.csv

timestamp	mi_score	behavioral_state	theta_fz	alpha_po	faa	beta_frontal	eda_norm
0.0	0.4227374273012209	Neutral	2.741368752824309	0.6028797599488	0.5533135310801565	2.2864138091070	0.72329264298850874
1.5	0.3493270421437503	focused	2.345821261934710	0.5388474494221	1.9586755266611	30.2755001416501	1.2129931222958927
3.0	0.3347771867595798	focused	2.230234837855499	0.2966197522641	9.644652297690671	10.6764755826497	1.7725688013146866
4.5	0.4674302414170118	Neutral	4.105958143873340	0.6022816044591	0.425002138228568	2.2375489509573388	1.1077167715899028
6.0	0.4942347481967008	Neutral	4.015801811894805	0.4651928727257	9.9327683573495720	2.69388874549820	2.36534286460532427
7.5	0.3885847698284175	Neutral	2.204221047532462	0.3007369071387	4.091657627171709	3.8445045179811	7.76076269401407043
9.0	0.3274493512519271	unfocused	1.790558965702346	0.1915202256904	3.0714303398913669	0.35606235131759	0.6883178642486423
10.5	0.2997522273513936	focused	1.123735417504900	0.2477605173048940	8.2354532086070	19.8339955588708	0.783415453900005723
12.0	0.3475235917413672	focused	2.241910529935120	0.5923827627367803	0.7479493346210	9.846503510794201	0.3730023975914612
13.5	0.7381488567974795	focused	9.066947538115710	0.4343283561696860	2.7959493062650	8.9613407547522	0.97555303571888579
15.0	0.5436181342867076	focused	5.093024782692740	0.7411506321541780	6.2309723120595	3.29541605781964	0.2380583167862547
16.5	0.4202790954683552	Neutral	2.394983168811850	0.3665062867767	0.7860784335623470	9.347086568919633	0.7472935381419163
18.0	0.3717273879179267	Neutral	1.718594296924830	0.5278497773129688	5.476049933228	0.3248465744801487	0.7243302850413521
19.5	0.3977636599348423	Neutral	1.673398366486427	0.6317138899536549	8.5323172939140	1.3628946081882678	0.5246697170677306
21.0	0.5559824443375646	focused	3.271096270055337	0.9518242533391	1.2646611296172708	2.511826526974758	0.1668249859796 92
22.5	0.5369127830657108	focused	3.432991154653193	0.7782105863683442	9.74890580897301	2.62946734266962	8.329065361146721
24.0	0.4194336984490842	Neutral	1.696335499588970	0.1484892360698323	9.477295465299465	2.51906700760899	3.144360934033488
25.5	0.5153596731975806	focused	4.088679670220223	0.3230546898438	1.5539971862154196	8.5519806179874	0.194126815545 02037
27.0	0.4779264201825964	Neutral	2.689627139983940	0.7396219024764	1.047433168077578	0.5753277096231	1.92558697892152364
28.5	0.4747427964555176	Neutral	2.151613955131258	0.7452603828956	6.910378435956962	0.246476439343442	2.7875 83783538964
30.0	0.5533258274997648	focused	2.442368640311310	0.7226365879197524	8.6509143568812	2.076186661348941	6.8391465505441733
31.5	0.4890041658812658	Neutral	0.800787641561801	0.16278328731932	5.3432105080840926	2.6263338996429363	0.7871048302021337
33.0	0.2996876151627923	focused	0.749030923126180	0.2881695004196	1.314199116990493	0.325410576283996	6.844840241417432
34.5	0.4861874249003442	Neutral	1.725345152575110	0.2660641483454562	3.3747608112704281	1.15681856225 0	1.3729072696007773
36.0	0.4973004039834848	Neutral	1.673980552723170	0.5988839261475894	4.0926721472272	0.4209280977539126	7.130982590682501
37.5	0.6974140961763867	focused	1.639942252667113	0.0018514892821333	9.847660758949	0.663926023118541	0.86766565747999633
39.0	0.7774605050333767	focused	1.557838735817970	0.4060737846620189	9.8271881415826501	1.2868264972701	0.59656741494040413
40.5	0.5510488295320312	focused	2.205440887994032	0.5838118379705721	0.437174640794041	1.946615847500	2.6357220801424358
42.0	0.6211406044673567	focused	3.274360312093611	0.7029352339502652	9.676659759247258	1.296684910501396	4.94501118873384
43.5	0.5088421323528672	focused	2.004543615944457	0.7676194558997622	0.46140085428880	6.198769207067036	6.485141097229132
45.0	0.5086448421096376	focused	0.912986160039349	0.7020539299689929	2.5061031758531	1.364862396994342	2.8647045055383579

46.5	0.5248796674602698 Focused	1.778750579824986	6592365516306832	074498101194329	2062317778405646	25738057055234
48.0	0.4072510812108762 Neutral	1.139853632174209	4511000751031289	77773688907352	2328214325880706	247396547465138
49.5	0.3903865241501867 Neutral	2.014191203778370	5077462731212134	176185715099783	7001895930728238	977827924110689
51.0	0.3885857418129968 Neutral	1.880639770149625	6371961358535853	145314944479069	1234371975711958	10595537400057
52.5	0.4099283215265444 Neutral	2.091010428489692	4045885687733869	103093681254951	9007948043926564	4742669760309
54.0	0.3877762241901382 Neutral	2.680970064027287	8768957840491006	8400780996320243	4462461534935829	44330783895534
55.5	0.2776020000608137 Unfocused	0.843351662100655	7135415954155905	304594748463743	6118805115559481	6832011358413
57.0	0.3539969065843512 Unfocused	1.004249558644688	5646810661324012	2079403029956896	288525704788085	564986093596254
58.5	0.4605031479129087 Neutral	2.300099060443936	4152991682760895	196765180288075	22099979704915	21804129131599
60.0	0.7011233321196028 Focused	6.222372509535093	6496498037745319	253841212113597	147979637572791	559493816285786
61.5	0.5146654244731700 Focused	3.443989984298552	4842434898575082	761965703989072	6522290860686636	58904783682227
63.0	0.5922809668882454 Focused	2.529014348137679	2275155208874947	67811162918612	488807201855352	50418364058106
64.5	0.8090662450748550 Focused	4.869606060275593	6305154507608223	51660348999545	288292796496351	5987510445818363
66.0	0.5081595606208277 Focused	2.292265036668	0.855930132228907	5277598422597623	058586255708825	272055103803616
67.5	0.3977957195354944 Neutral	1.157105018849588	513691978006623	391974406659	2.304840207358267	8926008616015336
69.0	0.3482227214851316 Unfocused	1.424137265825955	3230989098509170	527357052388870	21173426462898736	567482099368053
70.5	0.4703446398178282 Neutral	3.303934774881584	595250798552327	470861347264980	612706876669284	97383060108785
72.0	0.5725456891749062 Focused	2.089137286450633	620658575826232	5588379695895622	630508666185823	834253215571177
73.5	0.5208206746431457 Focused	1.832132425058352	61543970893269962	54124989343564	15070216176386	842560764578373
75.0	0.6038284726737360 Focused	3.163744922845002	501110272099153	7464790613133	0.377885054699348	001786039048828
76.5	0.5444574254108328 Focused	2.805596216283703	9224409707525996	232862941680233	806910483803646	084155294130749
78.0	0.5049208419753436 Focused	1.978519124595804	3787797387444253	983751254609853	503314356539226	451068142585417
79.5	0.6026672986327608 Focused	2.454848514464795	355032787884487	894327221284797	4362165957047516	620796535067848
81.0	0.5028478958351457 Focused	2.573101922987589	71380974296140264	409261804815992	925734130934116	8642362272522068
82.5	0.5089322663297177 Focused	1.601087532083058	2546480936684	961949924276864	517504516600919	64959962464778 24
84.0	0.5142286828757828 Focused	1.605202231553544	694563598708150	6819381220506405	6848758684589	7091444373741998
85.5	0.4644480814016303 Neutral	1.513821125719272	409305853621773	969559858924013	085551958380772	422514826899476
87.0	0.4523156304087705 Neutral	1.456891047542949	951249435031813	6981206705833717	388659672951163	81348941858 0163
88.5	0.4061222439413625 Neutral	1.367628296506688	752693691280984	3345455803401	73517380903193	0497947380240 4894
90.0	0.3612207726649918 Unfocused	1.215748343746358	789914716842465	333478501685814	3044064240627360	5719966972462 4
91.5	0.3672021789561525 Unfocused	1.624935281942870	2053092040327509	145557570201834	5418810761074695	985544462441
93.0	0.3946848042397317 Neutral	1.388483432762110	581357259163453	99422985541562981	896264142269764	08238169056503
94.5	0.5994749155736556 Focused	4.904736327218282	568081578686795	411668590094370	3292553736017823	9625390671203143

96.0	0.4096897956073846	Neutral	2.343196731391328	5630426713808	2152528022524791	0721169729373860	31007279554288614
97.5	0.4582391623419658	Neutral	2.1822489610684166	26105857380921	6051803062415	0721109357133387	1659294259616974
99.0	0.4578605944985276	Neutral	1.4093168326290036	5654641472168	2458644018662670	0720126622559508	71501488697105104
100.5	0.4361010481219788	Neutral	1.6704084432087504	5582713999374808	2437892318814	237390137085060	75864108910804004
102.0	0.34471085781465111	Unfocused	0.8535811877783959	0464568043285	9625524452734896	998151712005215	08049910590113377
103.5	0.45136516931365 57	Neutral	2.5485923930407856	1234083089252	7670526292710250	098585437303057	2877445164072334
105.0	0.4099487777824048	Neutral	1.6647266893601405	4373755467106	4255475036699052	817380818660782	281638769014554131
106.5	0.4012899188718609	Neutral	1.4809484446942878	9862389927420	863367101599285	966831067686910	65431600535494693
108.0	0.5466476002009812	Focused	3.731487213547337	6329942469769876	5373314105155	3225786073620027	3390965066358054
109.5	0.6927441946118025	Focused	4.076061252947231	9556186258666298	4767387031135	843504980679253	09281140812398833
111.0	0.5245640200646629	Focused	2.0085891700640342	383964311874566	4018759760615	9341198295241075	2684595432938524
112.5	0.5492828091022315	Focused	2.963977570964556	74709897782548	2813570718426540	3328599632369	5321853942785 78432
114.0	0.7187703943490404	Focused	5.384888842547925	81454268418856	6708843768270724	447316571509	35680100938972116
115.5	0.5204100255918666	Focused	2.1763649787557406	1119689805565	845784175423149	6340956464359923	6708657176164543
117.0	0.4860921623097514	Neutral	1.3413961462218509	2305934104092	7852689375451033	470545544813426	7781041343546756
118.5	0.5747604443912950	Focused	1.2352579453869746	868332792703	48732803718098	814926679818480	696324976488819
120.0	0.5335516301627198	Focused	1.7702518759546271	7922019393015	23029510992326	08462057706421332	428273850367865
121.5	0.6086679400292923	Focused	1.637282642540712	1220826102798846	40097571334437	2873428397128982	2028663189810 34
123.0	0.5312429389274779	Focused	2.0874785320258366	59168337842363	4364476651814	4033111491197008	199432817187137 87
124.5	0.4688878398108366	Neutral	1.0782193761747919	9486370316898	40086200867899	3437172140045063	72589747213610103
126.0	0.5639213261851668	Focused	2.111105167520560	2910315378130862	295068989487	45317304424140220	8783187660924642
127.5	0.5492299504851416	Focused	2.006773094152041	542715114867626	354103062134227	843205722714031	5454731511548 95
129.0	0.4543923687809059	Neutral	1.157449587145157	8619347756531	2174122872023414	628164109136621	5121853942785 78432
130.5	0.9523817278765186	Focused	5.941712176157585	95126156250506	45.289087050704420	5031656625780	77898910813709818
132.0	0.9473267942717774	Focused	4.901036541279008	2134470164254797	5970047096067	2460206351079046	58228724691191025
133.5	0.9659885429520494	Focused	4.315408942573641	0.138519448519229	87124792680635	830560990467387	7740290442294469 89
135.0	0.7980775081104737	Focused	1.707167507155805	6143174198676	2378869050367596	929251550674081	1045273470693150 91
136.5	0.4616246662484126	Neutral	1.4348614540968212	246513791392260	80240961776493	5826937616787831	93372594711463465
138.0	0.9245317867805246	Focused	4.556537432729579	255610269358335	97230284133057	640575294216943	1207057801307561
139.5	0.9916380905846064	Focused	9.651256998699468	1.1273489860325	6385269304036	0.2850634622465	3020181618918678
141.0	0.9875857424021822	Focused	8.331794223915285	1.0408523802343	528116774804702	740111170381250	5985404951237192
142.5	0.9550891876971286	Focused	8.995656855165047	480606381573791	70769268854474	0.486790439930280	2030641920726803
144.0	0.9529607699977556	Focused	6.997744426190627	902518157377823	7601206730120901	4325687556515	3228523450945045

145.5	0.8799769483038075 Focused	3.210188382330627	.37288704768159...	70800793230489...	02474778944668271...	13223732679647422
147.0	0.8647908203290372 Focused	2.520449387030087	449715507414423...	109199093403776...	846601280869547...	1514885250649341
148.5	0.6453636713201975 Focused	2.313688457851170	0354798278815742...	7647921264195868...	514907512570894...	49049910590113377
150.0	0.4658836790722009 Neutral	1.023706407117431	456896924688042...	7263476711348405...	800730281458600...	8960952696820542
151.5	0.3954677437812476 Neutral	0.659894960913481	21386760326145...	97322770231272...	064947337029354...	4537530030106448
153.0	0.4458289720985854 Neutral	1.672722229172286	6588288541829832...	548654855670586...	367936596308022...	58220746880917
154.5	0.5569412830655887 Focused	1.906099104747040	8687583029114258...	806746606267493...	544107299603485...	862010780440507
156.0	0.6079418531794766 Focused	2.168297213089262	17333899427464906...	22391941193283...	684650861721725...	737210491850486
157.5	0.7416290437477558 Focused	4.309807495094952	12955975259769344...	3486168764775.336971678...	4733355500...	2070509052
159.0	0.7517871243004348 Focused	3.922491327882742	139243718064687...	6759855272165524...	350339034841164...	665724638960255
160.5	0.5070355527301255 Focused	2.267436787735380	189257972695103...	32591642569893382...	981201737907206...	598332483121645
162.0	0.5453974116116828 Focused	2.058741768606005	247775133877040...	237774678522663.340618620970563...	60666832537...	2815
163.5	0.4884820635797309 Neutral	1.942414334519993	83950658743608...	9766083066882290...	4405420478473608...	6527546007019246
165.0	0.5507259466857074 Focused	3.395472450030710	3729210246090812...	38241264424123...	5467499231504446...	559493816285786
166.5	0.3650981210885411 Unfocused	0.945183874662109	0966432231078892...	683484408738460...	7848780257242567...	32786554527521
168.0	0.3374783601136309 Unfocused	0.679896810906325	457563109206246...	35778980424646225...	844469083246012...	3848632437089522
169.5	0.5995652062153375 Focused	2.586091384231621	2061627360857316...	6732840798193353...	808683647980199...	716344131184098
171.0	0.6714451502322271 Focused	2.438487476078816	607662983491148...	69436654371189381...	49435974717287...	89605654675373
172.5	0.5043742030883077 Focused	2.424100117002489	66535894701137...	6532411783491487...	296656473291403...	44567595309168 5
174.0	0.4035427153741116 Neutral	1.399085321732670	36447358453702295...	243744949892787...	147448130951958...	596255038810036
175.5	0.4036133768757729 Neutral	1.108941174683500	879137898647940...	28572007534284082...	261060760323673...	53573340112248
177.0	0.4203412218094389 Neutral	2.855380532172740	5229070535284866...	837294942850342...	3588620100898443...	15384451803701
178.5	0.3561240636681907 Unfocused	1.935436398398660	290598764136269...	83676399538511742...	337048393629808...	737011554146334
180.0	0.3826572100806448 Neutral	2.289129321234866	33807782602705043...	7415083327960...	2388007294438022...	44997089038928
181.5	0.6516083747706106 Focused	4.271291735378490	.910192993705798...	6875048649887425...	7000268155947220...	83682043377562
183.0	0.6132140149969776 Focused	3.594938800037710	496467462445642.59917545562563...	31568546513578603...	691185135...	76194
184.5	0.5608084499593948 Focused	1.940193813034722	531325714760375...	3741961466212931...	679428453285476...	538928783682112
186.0	0.4390454767655782 Neutral	1.068984210307130	5012283504703207...	8973924388433611...	638905109707427...	498992691333303
187.5	0.5284878084974696 Focused	2.162638092445470	852827688164273...	742743437423142...	531272025269951...	024751594691218
189.0	0.5792725329276404 Focused	2.269315800538000	849426392621740...	38657477659884965...	668606450485198...	281840189186665
190.5	0.5399463301989722 Focused	2.583175084173060	7175236155258902...	741119074023569...	388743822569402...	124591825563237
192.0	0.4181154409693336 Neutral	1.523199906172340	63718973967620...	76455487579269081...	29223949640722...	085554047706413
193.5	0.3950000328541938 Neutral	1.525905598620710	55647027178307019...	82197059204835...	5202567055332820...	90546059250014

195.0	0.3620049390374202	focused	1.0183487656515	0.4846512373587723	423908276628631	4553335970593426	04723248240908
196.5	0.47090962153309	Neutral	2.77562953713514	0.4724725339190816	6549428752039857	461893911879627	1.397003840541576
198.0	0.4401657238562006	Neutral	2.2133212412726	0.6654087943111877	7090268093048009	5283192503176768	848632437089522
199.5	0.4699120508666625	Neutral	2.4428823845651998	0.723983632440596	6675555010318965	46721416031098758	16184362056115
201.0	0.4385496346111288	Neutral	2.0104864382907	0.3876639904586236	64739055436722	41575975044817110	5495097931985842

UnicornRecorder_12_05_2025_12_41_310_20250522_100426_mi_only.csv

timestamp	mi_score	behavioral_state
0.0	0.4227374273012292	Neutral
1.5	0.3493270421437503	Unfocused
3.0	0.3347771867595798	Unfocused
4.5	0.4674302414170118	Neutral
6.0	0.494234748196708	Neutral
7.5	0.3885847698284175	Neutral
9.0	0.3274493512519271	Unfocused
10.5	0.2997522273513938	Unfocused
12.0	0.3475235917413672	Unfocused
13.5	0.7381488567974795	Focused
15.0	0.5436181342867077	Focused
16.5	0.4202790954683521	Neutral
18.0	0.3717273879179267	Neutral
19.5	0.3977636599348428	Neutral
21.0	0.5559824443375646	Focused
22.5	0.5369127830657103	Focused
24.0	0.4194336984490842	Neutral
25.5	0.5153596731975808	Focused
27.0	0.4779264201825954	Neutral
28.5	0.4747427964555177	Neutral
30.0	0.5533258274997649	Focused
31.5	0.4890041658812656	Neutral
33.0	0.2996876151627923	Unfocused
34.5	0.486187424900342	Neutral
36.0	0.4973004039834818	Neutral
37.5	0.6974140961763867	Focused
39.0	0.7774605050333787	Focused
40.5	0.5510488295320312	Focused
42.0	0.6211406044673561	Focused
43.5	0.5088421323528672	Focused
45.0	0.508644842109636	Focused

46.5	0.5248796674602693	Focused
48.0	0.4072510812108763	Neutral
49.5	0.3903865241501867	Neutral
51.0	0.3885857418129968	Neutral
52.5	0.4099283215265448	Neutral
54.0	0.3877762241901382	Neutral
55.5	0.2776020000608137	Unfocused
57.0	0.353996906584352	Unfocused
58.5	0.4605031479129037	Neutral
60.0	0.7011233321196028	Focused
61.5	0.5146654244731707	Focused
63.0	0.5922809668882454	Focused
64.5	0.8090662450748551	Focused
66.0	0.508159560620827	Focused
67.5	0.3977957195354942	Neutral
69.0	0.3482227214851313	Unfocused
70.5	0.4703446398178222	Neutral
72.0	0.5725456891749062	Focused
73.5	0.5208206746431417	Focused
75.0	0.603828472673736	Focused
76.5	0.5444574254108323	Focused
78.0	0.5049208419753436	Focused
79.5	0.6026672986327603	Focused
81.0	0.5028478958351457	Focused
82.5	0.5089322663297177	Focused
84.0	0.5142286828757828	Focused
85.5	0.4644480814016393	Neutral
87.0	0.4523156304087795	Neutral
88.5	0.4061222439413627	Neutral
90.0	0.3612207726649918	Unfocused
91.5	0.3672021789561525	Unfocused
93.0	0.394684804239737	Neutral
94.5	0.5994749155736556	Focused

96.0	0.4096897956073847	Neutral
97.5	0.4582391623419658	Neutral
99.0	0.4578605944985276	Neutral
100.5	0.4361010481219781	Neutral
102.0	0.3447108578146511	Unfocused
103.5	0.451365169313657	Neutral
105.0	0.4099487777824048	Neutral
106.5	0.4012899188718609	Neutral
108.0	0.5466476002009819	Focused
109.5	0.6927441946118027	Focused
111.0	0.5245640200646629	Focused
112.5	0.5492828091022315	Focused
114.0	0.7187703943490411	Focused
115.5	0.520410025591866	Focused
117.0	0.4860921623097519	Neutral
118.5	0.5747604443912951	Focused
120.0	0.5335516301627169	Focused
121.5	0.6086679400292923	Focused
123.0	0.5312429389274779	Focused
124.5	0.4688878398108356	Neutral
126.0	0.5639213261851663	Focused
127.5	0.5492299504851416	Focused
129.0	0.4543923687809056	Neutral
130.5	0.9523817278765188	Focused
132.0	0.9473267942717774	Focused
133.5	0.9659885429520494	Focused
135.0	0.7980775081104737	Focused
136.5	0.4616246624841263	Neutral
138.0	0.9245317867805248	Focused
139.5	0.9916380905846084	Focused
141.0	0.9875857424021822	Focused
142.5	0.9550891876971286	Focused
144.0	0.9529607699977556	Focused

145.5	0.8799769483038075	Focused
147.0	0.8647908203290319	Focused
148.5	0.6453636713201975	Focused
150.0	0.4658836790722008	Neutral
151.5	0.3954677437812477	Neutral
153.0	0.4458289720985519	Neutral
154.5	0.5569412830655887	Focused
156.0	0.6079418531794766	Focused
157.5	0.7416290437477553	Focused
159.0	0.7517871243004343	Focused
160.5	0.5070355273012551	Focused
162.0	0.5453974116116828	Focused
163.5	0.4884820635797394	Neutral
165.0	0.5507259466857044	Focused
166.5	0.3650981210885416	Unfocused
168.0	0.3374783601136309	Unfocused
169.5	0.5995652062153315	Focused
171.0	0.6714451502322216	Focused
172.5	0.504374203088307	Focused
174.0	0.403542715374116	Neutral
175.5	0.4036133768757726	Neutral
177.0	0.4203412218094339	Neutral
178.5	0.3561240636681907	Unfocused
180.0	0.3826572100806431	Neutral
181.5	0.6516083747706104	Focused
183.0	0.6132140149969777	Focused
184.5	0.5608084499593949	Focused
186.0	0.4390454767655722	Neutral
187.5	0.5284878084974693	Focused
189.0	0.5792725329276404	Focused
190.5	0.5399463301989722	Focused
192.0	0.4181154409693351	Neutral
193.5	0.395000032854193	Neutral

195.0	0.3620049390374262	Unfocused
196.5	0.4709096215330934	Neutral
198.0	0.4401657238562061	Neutral
199.5	0.4699120508666251	Neutral
201.0	0.4385496346111286	Neutral