

BAB 5 KESIMPULAN DAN SARAN

5.1. Kesimpulan

Temuan ini bertujuan untuk memberikan wawasan baru dalam mempelajari dampak arsitektur pada otak manusia. Dengan semakin banyaknya bukti ilmiah tentang manfaat neuroarsitektur bagi manusia, yang tidak hanya terbatas pada aspek visual atau fungsional bangunan, tetapi juga mencakup pengaruhnya terhadap emosi, kognisi, dan stimulus.

Ketika responden bermeditasi, gangguan yang didapatkan secara umum menurut hasil kuesioner adalah ruang doa yang panas, gangguan sekitar kelenteng berupa suara kendaraan karena berhadapan langsung di jalan raya yang berlalu lalang. Permasalahan ini kemudian diteliti untuk menentukan besarnya proporsi metode eksperimental yaitu dengan alat uji EEG untuk mendapatkan stimulus visual, pendengaran, dan olfaktori manakah yang berperan terhadap umat dan pengelola kelenteng.

Dari hasil penelitian gelombang yang didapat melalui uji eksperimental yang dilakukan adalah pada umat kelenteng kebanyakan merujuk pada daya theta yang kecil tetapi daya alpha yang besar terutama dalam rentang frekuensi pita alpha atas mengindikasikan kinerja yang baik, sedangkan yang terjadi adalah sebaliknya untuk perubahan yang berhubungan dengan peristiwa di mana peningkatan dalam sinkroniasi theta tetapi penurunan dalam desinkronisasi daya alpha mencerminkan kinerja kognitif yang baik secara khusus. Dengan demikian, berdasarkan hasil tersebut, para pengguna kelenteng khususnya umat, mendapatkan hasil gelombang yang fluktuatif pada segi relaksasi dan stress yang menyebabkan umat kurang fokus dalam menjalankan meditasi sementara menurut data gelombang pengelola, dari 3 sampel yang teruji, 2 pengelola bisa memfokuskan diri sementara 1 pengelola mengalami kesulitan untuk fokus dan terdistraksi.

Distraksi eksternal bisa menyebabkan stimulus visual dan suara yang mengganggu berkontribusi terhadap penurunan gelombang theta karena otak beralih ke pemrosesan sensorik. Dalam meditasi dengan mata terbuka, gelombang theta yang didapatkan tidak meningkat sebanyak dalam meditasi introspektif (meditasi mata tertutup). Dengan hasil pengamatan data tersebut, ruang doa pada kelenteng Gondomanan dinilai memerlukan perbaikan dalam segi lokasi, material, dan interior kelenteng agar kenyamanan umat bisa fokus terhadap kegiatan ibadah khususnya meditasi.

5.2. Saran

Penelitian ini merupakan langkah awal yang signifikan dalam memahami hubungan antara bangunan peribadatan dan persepsi multisensorik. Namun, karena topik ini relatif baru dalam bidang neuroarsitektur, peneliti memberi beberapa saran untuk pengembangan penelitian khususnya pada objek peribadatan adalah sebagai berikut:

- a) Peningkatan jumlah sampel: Penelitian saat ini menggunakan sampel secara terbatas. Untuk meningkatkan validitas dan reabilitas hasil, disarankan untuk melibatkan lebih banyak sampel yang representatif dari populasi umat kelenteng Gondomanan.
- b) Diversifikasi partisipan: Penelitian selanjutnya bisa melibatkan partisipan dari berbagai kelompok usia dan gender yang berbeda supaya lebih seimbang untuk mendapatkan gambaran yang lebih komprehensif tentang respon otak umat.
- c) Studi longitudinal: Penelitian jangka panjang bisa dilakukan untuk melihat perubahan respon otak umat seiring waktu.
- d) Variasi stimulan: Stimulan bisa diperluas termasuk gaya meditasi, aliran musik yang berbeda, untuk melihat pengaruh dari variasi ini terhadap respon otak.
- e) Stimulan bisa dilakukan satu persatu untuk mendapatkan hasil data yang lebih konkret dan sistematis.

Dengan menindaklanjuti saran-saran ini, penelitian lanjutan dapat memperdalam pemahaman tentang interaksi antara arsitektur kelenteng, persepsi multisensorik, serta memberikan kontribusi yang lebih signifikan pada bidang neuroarsitektur dalam konteks ruang ibadah.

LAMPIRAN

LAMPIRAN 1 Pengujian Emotiv EPOC X-14 pada pengelola di kelenteng



LAMPIRAN 2 Pengujian alat Emotiv EPOC X-14 pada umat di kelenteng





LAMPIRAN 3 Data mentah band power theta, alpha yang belum dirapikan pada stimulan bau dupa dan lagu meditasi terhadap responden 1

POW_AF3_The1	POW_AF3_Alph	POW_AF3_Beta1	POW_AF3_Beta2	POW_AF3_Gam	POW_F7_Theta	POW_F7_Alpha
0.234749	0.404152	0.352668	0.271272	0.196441	0.680308	1,009694
0.224619	0.371715	0.34973	0.282738	0.212245	0.74323	0.94147
0.252952	0.353464	0.350642	0.293829	0.230991	0.893653	0.922328
0.337903	0.358202	0.375598	0.30133	0.260057	1,157744	0.971296
0.477452	0.385988	0.439964	0.307437	0.306055	1,548098	1,080854
0.668494	0.437477	0.551032	0.319311	0.369918	2,020392	1,241859
0.843357	0.502985	0.695732	0.343708	0.441997	2,481393	1,432706
0.96969	0.564011	0.846373	0.385486	0.504564	2,856421	1,61063
1,003014	0.603382	0.969716	0.446728	0.540237	3,071123	1,726604
0.948627	0.619063	1,04464	0.525983	0.539409	3,077893	1,755816
0.818379	0.628919	1,065473	0.610252	0.5038	2,832658	1,723871
0.694249	0.669906	1,042417	0.67621	0.443955	2,499341	1,713656
0.595142	0.776447	1,00283	0.705964	0.377193	2,108645	1,814239
0.56092	0.946272	0.866813	0.693553	0.318515	1,772238	2,059528
0.559726	1,140724	0.939852	0.647736	0.277984	1,526531	2,415567
0.567451	1,294706	0.905312	0.585758	0.257732	1,310405	2,788256
0.564942	1,355533	0.845114	0.525802	0.253911	1,171128	3,077176
0.538014	1,316158	0.744068	0.47429	0.258525	1,097354	3,240676
0.53171	1,226087	0.609765	0.43002	0.262525	1,119114	3,313063
0.519308	1,146665	0.468602	0.385771	0.259599	1,191706	3,337442
0.549367	1,125223	0.351809	0.336767	0.247592	1,317535	3,352894
0.584009	1,167325	0.277983	0.284538	0.2284	1,472103	3,364289
0.648878	1,238604	0.242787	0.238938	0.207317	1,655141	3,341772
0.693386	1,287718	0.236561	0.210597	0.190179	1,807346	3,241863
0.718447	1,276046	0.249046	0.203928	0.180096	1,88852	3,038798
0.890364	1,200851	0.282816	0.214927	0.176796	1,873199	2,758959
0.62355	1,091671	0.340283	0.236919	0.17775	1,746802	2,465208
0.560544	0.982651	0.413578	0.265565	0.179633	1,564532	2,203285
0.51949	0.910164	0.488135	0.296095	0.179266	1,377074	2,027359
0.544402	0.897462	0.541818	0.320139	0.174883	1,294399	1,987443
0.630912	0.949243	0.555154	0.32962	0.166514	1,341483	2,110639
0.746082	1,047975	0.526735	0.319808	0.155671	1,494082	2,376228
0.860885	1,162446	0.461408	0.293348	0.144521	1,695987	2,728546
0.934973	1,261364	0.377673	0.25881	0.135953	1,867861	3,091604
0.98232	1,326465	0.296841	0.22619	0.133201	2,008672	3,428692
0.986658	1,354377	0.236804	0.203188	0.140444	2,085076	3,726356
0.97855	1,347685	0.203714	0.191325	0.160269	2,140771	3,961206
0.942414	1,309247	0.203013	0.188246	0.19124	2,136016	4,089828
0.888039	1,241667	0.228491	0.190675	0.227467	2,075614	4,065539
0.790222	1,150011	0.266565	0.196931	0.26048	1,911179	3,874711
0.688923	1,059708	0.300169	0.20538	0.281545	1,693576	3,578493
0.57029	1,01684	0.316098	0.215709	0.285342	1,419958	3,31389
0.492596	1,070395	0.300751	0.226644	0.272001	1,169051	3,255243
0.442425	1,239814	0.253004	0.238018	0.246981	0,966001	3,51572
0.448009	1,4958	0.193018	0.251959	0.217946	0,847955	4,061841

POW_AF3_The1	POW_AF3_Alph	POW_AF3_Beta1	POW_AF3_Beta2	POW_AF3_Gam	POW_F7_Theta	POW_F7_Alpha
0.296468	0.406532	0.203932	0.189981	0.16279	3,261911	1,384098
0.334683	0.349049	0.194739	0.20705	0.199864	2,841694	1,192453
0.373942	0.314348	0.183399	0.221483	0.252458	2,810266	1,13133
0.396698	0.285282	0.166784	0.223081	0.308845	2,842466	1,107894
0.400474	0.254749	0.145238	0.22938	0.356076	2,711004	1,668334
0.383451	0.228675	0.122788	0.231886	0.387499	2,414204	1,024451
0.36231	0.212713	0.105771	0.241356	0.405948	2,089906	1,010612
0.363039	0.204414	0.102666	0.260581	0.420016	1,937637	1,035697
0.361527	0.198742	0.121518	0.286662	0.437494	2,035444	1,097378
0.405433	0.193025	0.162859	0.312934	0.459859	2,457598	1,183971
0.476074	0.18974	0.215774	0.330561	0.480957	3,11706	1,284592
0.557008	0.194419	0.264579	0.331105	0.491417	3,890418	1,396405
0.619952	0.209891	0.295261	0.311172	0.484944	4,594658	1,151898
0.645818	0.235352	0.300786	0.275339	0.462973	5,074802	1,625005
0.628257	0.260893	0.285031	0.233439	0.433105	5,322419	1,702133
0.577788	0.28794	0.257909	0.194254	0.403028	5,32105	1,721981
0.504987	0.310791	0.228826	0.163353	0.376315	5,206185	1,665853
0.435559	0.322796	0.202791	0.142342	0.352213	4,962173	1,531755
0.367891	0.318215	0.180921	0.132504	0.327972	4,658739	1,338829
0.315767	0.296404	0.160099	0.136093	0.303164	4,226147	1,11853
0.257659	0.260552	0.135186	0.154413	0.280303	3,598158	0,900532
0.20364	0.217818	0.108143	0.185642	0.261496	2,819304	0,771751
0.16577	0.179463	0.087911	0.224338	0.246291	2,1185	0,607473
0.146892	0.152938	0.080157	0.261326	0.232241	1,534942	0,579412
0.160416	0.140583	0.085587	0.288623	0.216825	1,185086	0,620355
0.19089	0.159232	0.100911	0.295544	0.200064	1,015765	0,70893
0.23119	0.143969	0.122219	0.295147	0.185696	0,99601	0,832966
0.262609	0.152686	0.144399	0.300861	0.177147	1,007036	0,987605
0.27952	0.16965	0.160031	0.326898	0.175444	1,010065	1,203702
0.280128	0.204553	0.163427	0.374257	0.180008	1,000654	1,353447
0.271288	0.266173	0.151185	0.431096	0.192363	0,988745	2,011542
0.250754	0.356187	0.162602	0.47589	0.216919	0,979788	2,600982
0.239604	0.462351	0.095535	0.498728	0.258363	1,008667	3,201383
0.252395	0.562531	0.067602	0.46801	0.319104	1,420292	3,674284
0.30666	0.633003	0.048485	0.419305	0.395014	2,04496	3,908672
0.386878	0.659107	0.039294	0.358812	0.471894	2,859673	3,872614
0.469362	0.641084	0.037144	0.30197	0.529316	3,685881	3,633271
0.51375	0.595171	0.037313	0.257463	0.548443	4,298482	3,338075
0.506087	0.547425	0.038379	0.225479	0.521241	4,47218	3,152186
0.440477	0.522942	0.044684	0.201546	0.455353	4,155284	3,216067
0.341039	0.536004	0.065609	0.183131	0.370493	3,479078	3,576602
0.243838	0.581807	0.111341	0.171317	0.289843	2,693257	4,135179
0.176839	0.638054	0.182436	0.167118	0.230953	2,006062	4,665566
0.152991	0.676279	0.271775	0.16831	0.201121	1,58465	4,913241
0.162709	0.677369	0.364771	0.171365	0.197994	1,396391	4,727858

POW_AF3_Thet POW_AF3_Alph POW_AF3_Gamr POW_T7_Theta POW_T7_Alpha POW_T7_Gamr POW_O1_Theta								
0.63441	0.683616	0.152142	0.970264	0.629278	0.147777	1.104278		
0.786649	0.9017	0.167299	0.911064	0.724178	0.145934	1.076453		
0.940291	1.076195	0.189263	0.83405	0.75847	0.152867	1.091338		
1.047559	1.163708	0.217582	0.759437	0.717285	0.170265	1.153504		
1.161325	1.152891	0.247957	0.718913	0.616847	0.19607	1.292556		
1.230628	1.067463	0.274282	0.724897	0.493121	0.226723	1.460805		
1.305307	0.953193	0.291528	0.762103	0.382185	0.258988	1.671468		
1.313466	0.863516	0.297751	0.788879	0.304537	0.289465	1.832018		
1.297763	0.831256	0.294942	0.767808	0.259888	0.314561	2.014331		
1.197765	0.852201	0.287753	0.698225	0.234024	0.332239	2.078197		
1.042867	0.89136	0.281372	0.590619	0.221128	0.341694	2.059993		
0.838562	0.907071	0.279891	0.485669	0.231023	0.343218	2.027633		
0.653366	0.881915	0.285362	0.412786	0.286899	0.338581	1.883109		
0.511591	0.821189	0.297497	0.403227	0.396887	0.330366	1.805043		
0.480883	0.741191	0.314759	0.461619	0.540609	0.321172	1.77299		
0.558523	0.65796	0.334633	0.56907	0.671775	0.311841	1.882479		
0.712995	0.578913	0.352845	0.693764	0.742845	0.301106	1.99201		
0.686284	0.501511	0.365053	0.800579	0.735552	0.288745	2.19376		
0.692031	0.420667	0.368586	0.876115	0.664641	0.276735	2.287278		
1.028405	0.338415	0.363895	0.935914	0.579183	0.277198	2.446258		
1.03908	0.268668	0.355366	1.022437	0.545021	0.289685	2.556176		
1.114413	0.225244	0.3514	1.179964	0.627917	0.317716	2.70027		
1.352353	0.224368	0.35332	1.412217	0.876625	0.356188	2.8178		
1.792562	0.283866	0.360316	1.70502	1.317139	0.395034	2.949351		
2.394216	0.410674	0.36606	2.056763	1.939399	0.42197	3.204313		
3.191472	0.607427	0.368034	2.562321	2.664578	0.427797	3.665398		
4.547497	0.948959	0.382977	3.225469	3.373973	0.412035	4.456933		
6.750767	1.581472	0.438061	4.005103	3.935093	0.384633	5.430766		
9.717716	2.575022	0.55087	4.720647	4.238766	0.364086	6.347771		
12.895483	3.809664	0.710373	5.159256	4.211046	0.368141	6.909777		
15.379599	4.997494	0.875028	5.186426	3.843337	0.402651	6.949106		
16.30534	5.795254	0.988892	4.821477	3.221324	0.457288	6.481035		
15.229024	5.951976	1.008551	4.189369	2.482058	0.510421	5.708911		
12.514074	5.423601	0.922942	3.49758	1.771563	0.538006	4.789211		
8.975407	4.394873	0.75849	2.945419	1.198024	0.524986	3.981278		
5.62403	3.186559	0.566842	6.169037	0.826184	0.474219	3.363817		
3.218687	2.109688	0.401449	2.539238	0.659703	0.405133	2.992119		
1.992168	1.330502	0.295688	2.66912	0.693774	0.34337	2.935413		
1.729	0.854862	0.252943	2.913888	0.861946	0.307643	3.10975		
1.937399	0.594962	0.254388	3.223548	1.17271	0.304171	3.555823		
2.245145	0.475261	0.277668	3.52802	1.517409	0.326763	3.998049		
2.529825	0.48456	0.309182	3.746579	1.896419	0.361888	4.379564		
2.682469	0.641461	0.33881	3.787953	2.297142	0.396364	4.313204		
2.593888	0.914684	0.359206	3.63291	2.687789	0.421281	3.9364		
2.245005	1.223415	0.367446	3.30453	3.024001	0.432556	3.208284		

POW_AF3_Thet POW_AF3_Alph POW_AF3_Gamr POW_T7_Theta POW_T7_Alpha POW_T7_Gamr POW_O1_Theta								
1.61204	2.81687	0.139097	1.525109	1.051892	0.148804	1.876752		
1.439167	2.743895	0.145001	1.338283	1.032045	0.149024	1.950757		
1.284613	2.674754	0.155695	1.156661	0.959419	0.160326	2.031749		
1.230184	2.645511	0.168773	1.048741	0.836436	0.182702	2.109635		
1.304079	2.687978	0.182141	1.05095	0.693936	0.121717	2.1271		
1.556257	2.832602	0.193132	1.153157	0.582216	0.244744	2.081718		
1.902732	3.094943	0.199907	1.297296	0.539547	0.272052	1.937666		
2.310528	3.41948	0.20085	1.409149	0.566073	0.288062	1.755163		
2.726819	3.749726	0.197287	1.465079	0.6529	0.28903	1.605816		
3.179128	4.094219	0.193508	1.52878	0.789477	0.276043	1.653541		
3.686641	4.551676	0.195865	1.674007	0.97925	0.254661	1.984535		
4.227346	5.219047	0.209295	1.931258	1.22837	0.23403	2.511628		
4.784493	6.115774	0.235331	2.263947	1.524982	0.225376	3.058318		
5.289563	7.175129	0.273792	2.558965	1.825726	0.240451	3.36176		
5.680925	8.314705	0.32425	2.68974	2.086704	0.288046	3.305221		
5.847287	9.497291	0.385162	2.574949	2.293404	0.368709	2.892353		
5.69393	10.705825	0.451017	2.808945	2.445943	0.470339	2.293072		
5.252133	11.866581	0.510493	1.92409	2.533875	0.568583	1.724482		
4.857865	12.842384	0.5487	1.646024	2.550612	0.63412	1.36632		
4.056947	13.391085	0.554331	1.495969	2.487529	0.846105	1.261577		
3.540282	13.242469	0.525493	1.446291	2.34278	0.801798	1.330276		
3.235706	12.292838	0.471361	1.43326	2.129701	0.518606	1.454751		
3.020581	10.754771	0.408083	1.395112	1.904163	0.426368	1.560323		
3.354379	9.111653	0.351122	1.293567	1.756682	0.352778	1.590985		
3.591969	7.954058	0.311648	1.165351	1.768335	0.311305	1.571093		
3.838778	7.722571	0.296145	1.067656	1.957038	0.298985	1.548004		
3.980901	6.359031	0.305274	1.057986	2.237918	0.30338	1.566695		
3.984973	6.934758	0.333729	1.156429	2.465225	0.311124	1.619756		
3.891265	10.232139	0.370922	1.389354	2.521292	0.314031	1.697811		
3.818877	10.499154	0.403395	1.712506	2.370411	0.308632	1.765126		
3.868018	10.07732	0.420757	2.048601	2.048336	0.29558	1.791087		
4.052511	9.231268	0.419376	2.313522	1.665937	0.275535	1.783791		
4.367701	8.310783	0.403006	2.427114	1.367031	0.249984	1.747106		
4.665152	7.53554	0.379532	2.347469	1.280349	0.222772	1.701825		
4.914856	7.039208	0.356843	2.102034	1.495602	0.199439	1.728165		
5.019737	6.834414	0.337803	1.769452	2.010184	0.183663	1.939722		
4.946735	6.813527	0.320035	1.445618	2.704741	0.175926	2.405648		
4.709573	6.838351	0.299566	1.189422	3.363952	0.175146	3.133904		
4.320747	6.793178	0.275414	1.01244	3.761251	0.180042	3.909751		
3.902304	6.54117	0.252431	0.906998	3.750348	0.190043	4.538405		
3.475099	6.090987	0.240761	0.900319	3.343054	0.205863	4.837812		
3.182095	5.321218	0.25118	1.044173	2.717834	0.228338	4.779115		
3.174367	4.719773	0.287506	1.391872	2.117645	0.255896	4.500843		
3.567273	4.353314	0.343324	1.949856	1.722969	0.2833979	4.184029		
4.329455	4.297044	0.403791	2.661703	1.586942	0.306822	4.065398		

POW	AF3	The1	POW	AF3	Alph	POW	AF3	Gamr	POW	T7	Theta	POW	T7	Alpha	POW	T7	Gamr	POW	O1	Theta
1.655837	4.876881	0.631382	2.582783	10.791806	1.168945	3.580192														
1.778666	4.189421	0.55448	2.637415	9.902753	1.016797	3.516301														
1.902926	3.372499	0.526868	2.663957	8.437259	0.990797	3.498767														
2.088857	2.577299	0.544972	2.814109	6.689042	1.080737	3.603986														
2.507561	2.005465	0.598804	3.508137	5.15557	1.25383	4.031641														
3.297451	1.813233	0.672951	5.144961	4.307985	1.465745	4.924933														
4.554611	2.061125	0.757038	7.957909	4.455915	1.682832	6.453983														
6.129121	2.721503	0.85136	11.583367	5.638074	1.887245	8.361275														
7.657067	3.651217	0.869702	15.139682	7.56305	2.087909	10.232267														
8.840867	4.661699	1.125483	17.956217	9.789172	2.30484	11.915211														
9.688126	5.585496	1.311767	20.031591	11.902798	2.537369	13.654197														
10.449583	6.281456	1.499562	21.811602	13.532279	2.761533	15.811149														
11.396332	6.636467	1.647332	23.780153	14.354118	2.936929	16.582005														
12.57816	6.605087	1.711068	25.992647	14.210888	3.009886	21.669889														
13.692099	6.220032	1.661777	27.846254	13.176421	2.935547	24.2551														
14.200899	5.571563	1.501177	28.289446	11.497004	2.705951	25.324488														
13.670836	4.786427	1.26563	26.623159	9.501853	2.362723	24.310291														
12.042433	4.010872	1.013163	22.944729	7.568288	1.984292	21.412745														
9.733637	3.370541	0.794695	18.297426	6.009655	1.639925	17.546907														
7.432521	2.963839	0.634453	14.110838	5.071109	1.360709	13.884585														
5.710032	2.871801	0.53312	11.358588	4.906999	1.150224	11.239995														
4.695565	3.071067	0.4868752	9.996037	5.428936	1.015475	9.677448														
4.184749	3.460804	0.495463	9.340132	6.410629	0.974132	8.688315														
4.03511	3.891591	0.5050454	9.050504	7.507244	1.02696	7.931662														
4.255603	4.217625	0.828652	9.26946	8.34976	1.141526	7.469925														
4.80351	4.306294	0.701145	10.143659	8.581812	1.263065	7.503048														
5.587101	4.161752	0.740793	11.636143	8.057009	1.333	8.161152														
6.393317	3.929823	0.734685	13.380394	7.147718	1.318011	9.102015														
6.995841	3.791798	0.703338	14.862917	6.344246	1.248852	10.083812														
7.233533	3.912086	0.888868	15.679771	6.171975	1.205858	10.707365														
7.103938	4.318718	0.726464	15.725056	6.831061	1.263657	10.815865														
6.684098	4.881633	0.821029	15.115446	8.077001	1.438895	10.33571														
6.077214	5.314576	0.944254	14.012819	9.406029	1.685585	9.417967														
5.355008	5.481197	1.055871	12.575314	10.26482	1.922764	8.044573														
4.71355	5.523272	1.132669	11.204594	10.392107	2.06989	6.757654														
4.420648	5.099435	1.179198	10.607509	10.057994	2.213827	6.274138														
4.745353	4.818868	1.220771	11.559466	9.886596	2.311552	7.278629														
5.771147	4.984036	1.292972	14.321529	10.405481	2.464005	9.897522														
7.532888	5.669786	1.476293	18.914194	12.203825	2.836561	14.081908														
9.887621	7.149844	1.887639	24.921839	15.766429	3.864404	19.41202														
12.455641	9.37009	2.595358	31.32135	20.957298	5.075901	24.986507														
14.697233	11.953278	3.533939	36.750729	26.872709	6.942008	29.674198														
16.207449	14.258599	4.515824	40.163498	32.052132	8.872305	32.3638916														
16.808094	15.636039	5.279577	41.127247	35.045599	10.353889	33.612968														
16,4034	15,644182	5,595242	39,41148	34,886368	10,946098	32,415058														

POW	AF3	The1	POW	AF3	Alph	POW	AF3	Gamr	POW	T7	Theta	POW	T7	Alpha	POW	T7	Gamr	POW	O1	Theta
4.256949	3.270442	1.339587	10.33184	4.082704	2.164309	8.02193														
4.979494	2.535561	1.220372	10.265206	3.358386	2.061112	10.652008														
5.683169	2.215147	1.079671	13.371017	3.195789	1.903458	13.143709														
6.085986	2.458596	0.962095	15.726785	3.784705	1.757109	14.8055														
6.075687	2.340647	0.889633	16.684351	5.017986	1.658647	15.229815														
5.746336	4.555922	0.858965	16.134785	6.725485	1.609683	14.391607														
5.319104	6.361493	0.847276	14.534594	8.654806	1.569846	12.767477														
5.04068	8.496123	0.829945	12.677258	10.476952	1.511496	10.915372														
4.992874	10.666771	0.795196	11.136175	11.887692	1.415642	9.335555														
5.067179	12.49389	0.746971	10.016881	12.709358	1.289789	8.108383														
5.088894	13.581388	0.969788	9.169471	12.907607	1.155099	7.108718														
4.865114	13.694552	0.651303	8.233439	12.598127	1.023788	6.603337	6.689323	4.125299												
4.2858	12.829629	0.815661	6.948462	11.923944	0.920467	5.008779														
3.416833	11.204673	0.578313	5.382772	10.985883	0.823348	3.891252														
2.515125	9.205026	0.537238	3.888053	9.88116	0.734566	2.916784														
1.913689	7.298838	0.496379	3.010888	8.803405	0.660248	2.37852														
1.839977	5.838666	0.464531	3.049892	7.893681	0.61404	2.363533														
2.354719	4.928199	0.452389	4.117351	7.167733	0.612446	3.07605														
3.228734	4.484136	0.471808	5.789116	6.603337	6.689323	4.125299														
4.201378	6.398995	0.533407	7.656442	6.296026	0.792307	5.495113														
4.92169	4.653065	0.634794	9.213908	6.464744	0.970471	6.425941														
5.23256	5.241832	0.760039	10.071705	7.25963	1.177064	7.173724														
5.074572	6.136804	0.848709	10.141206	8.667381	1.377795	7.006837														
4.559833	7.224137	0.886299																		

POW_AF3_The1 POW_AF3_Alph POW_AF3_Gamr POW_T7_Theta POW_T7_Alpha POW_T7_Gamr POW_O1_Theta							
1,164428	1,008248	0,175003	2,12815	0,822468	0,202628	0,290002	
1,158128	1,04549	0,171807	1,94501	0,690921	0,203447	0,355304	
2,86539	1,22400	0,196691	1,71131	0,592001	0,21108	0,539561	
6,10338	1,610552	0,23747	1,513162	0,555449	0,222268	0,411073	
10,337	2,08414	0,31024	1,49162	0,545457	0,235289	0,411374	
17,12388	2,85843	0,395073	1,409323	0,520330	0,246671	0,205703	
22,963493	3,36366	0,472795	2,085127	0,490619	0,256692	2,512655	
26,72059	3,57452	0,525745	2,679627	0,448646	0,266545	2,804234	
27,09256	3,397948	0,545274	3,380497	0,437684	0,277462	2,804045	
23,983484	2,895182	0,535192	4,028619	0,469763	0,288746	2,53587	
18,59219	2,228108	0,508074	4,476316	0,525476	0,296891	2,108882	
12,60148	1,580768	0,478916	4,552168	0,566138	0,297724	1,635599	
7,602334	1,071691	0,459155	4,38924	0,562381	0,289403	1,228045	
4,300817	0,724559	0,450895	3,994769	0,509895	0,273623	0,922807	
2,580774	0,495966	0,44829	3,602287	0,42933	0,254241	0,73769	
1,726735	0,332798	0,443198	3,223207	0,352023	0,236647	0,653171	
1,342472	0,2203	0,43081	3,010045	0,301281	0,223628	0,683923	
1,19838	0,175244	0,409201	2,867937	0,294281	0,21480	0,807608	
1,091203	0,13606	0,368016	2,691032	0,265224	0,202607	0,710508	
1,180944	0,277787	0,345918	2,511964	0,406984	0,198801	1,122548	
1,434672	0,368293	0,32577	2,370935	0,49275	0,194216	1,194739	
1,708651	0,439016	0,322805	2,157786	0,583389	0,198293	1,183676	
1,923188	0,46825	0,346279	1,953012	0,59556	0,213436	1,091354	
2,003728	0,454293	0,39159	1,709166	0,583377	0,235977	0,986864	
1,916793	0,416268	0,443465	1,413146	0,537544	0,257734	0,904313	
1,767238	0,376772	0,4826518	1,186382	0,485022	0,270381	0,923494	
1,658413	0,356527	0,494392	1,095634	0,450407	0,268733	1,026886	
1,689597	0,36472	0,477076	1,144054	0,446024	0,253907	1,194588	
1,827137	0,375945	0,442608	1,364576	0,463747	0,232785	1,303641	
2,038837	0,438232	0,410398	1,6218	0,484796	0,123237	1,34313	
2,173074	0,466669	0,396503	1,893556	0,488885	0,199994	1,246251	
2,164085	0,482818	0,404953	2,042207	0,474969	0,193105	1,076515	
2,009549	0,495456	0,427444	2,167835	0,437873	0,189143	0,844241	
1,173775	0,454654	0,464514	2,12082	0,418802	0,184856	0,938987	
1,415168	0,544658	0,485171	2,063888	0,318532	0,18005	0,493582	
1,153923	0,583841	0,485333	0,75421	0,266329	0,177398	0,434024	
1,007265	0,64365	0,451387	2,180574	0,204451	0,178003	0,469348	
0,940025	0,704924	0,45789	2,415862	0,180894	0,183961	0,573835	
0,939329	0,763523	0,459283	2,639355	0,198163	0,198267	0,716908	
0,970594	0,800599	0,487154	2,772588	0,251097	0,225103	0,842403	
1,016418	0,797029	0,480107	2,761507	0,340464	0,265263	0,916553	
1,08639	0,742769	0,499492	2,780131	0,476844	0,213925	0,916789	
1,174127	0,650808	0,538158	2,876994	0,662715	0,362756	0,86278	
1,273903	0,557648	0,617753	3,197509	0,884092	0,402103	0,798159	
1,370711	0,504492	0,750561	3,608029	1,11647	0,4234	0,771285	
1,45111	0,511813	0,925952	3,991891	0,314048	0,422936	0,794938	
1,524756	0,568704	1,115597	4,184931	1,412881	0,405963	0,869148	
1,605384	0,647314	1,286139	4,217292	1,422994	0,386315	0,917926	
1,681442	0,722283	1,461619	4,192993	1,362006	0,379761	0,951964	
1,693856	0,791215	1,511407	4,201934	1,293018	0,396535	0,927255	
1,698544	0,913072	1,598664	4,404022	0,987041	0,437986	0,868981	
1,603857	1,118866	1,70805	4,173879	0,988002	0,496906	0,849879	
1,520264	1,436363	1,853093	3,693935	0,858839	0,560052	0,832959	
1,435003	1,824777	2,013981	3,43688	1,015295	0,612933	0,84447	

PW_AF3_Thet_POW_AF3_Aph_Pow_AF3_Gar_Pow_T7_Theta_POW_T7_Alpha_POW_T7_Gam_Pow_P7_Theta
1.845602
0.886504
0.787654
0.737389
1.144343
0.787108
1.565634
3.814416
0.948668
2.441154
5.718228
0.622916
5.977126
0.520941
5.449327
2.162974
4.455735
2.324874
2.264212
1.69807
1.61944
0.790372
0.371844
2.039188
0.374861
2.172127
2.114656
1.92847
1.704561
1.65172
1.791709
0.85257
2.075376
1.30704
2.384293
2.560983
2.536002
2.270185
1.915448
0.56703
3.596488
1.419416
0.488512
1.776237
1.681678
2.550122
2.616258
2.918098
2.829543
2.576478
2.195439
1.72777
1.271814
0.933949
0.789236
0.853801
1.027999
0.884301
0.999861
1.148829
0.247719
0.369802
0.586168
0.635856
0.285516
0.256562
0.97642
0.465467
0.321825
0.586569
0.27134
0.288533
0.428746
0.300151
0.305807
0.359066
0.231729
0.46138
0.204128
0.192396
0.688734
0.373794
0.326531
0.740859
0.722542
0.693911
0.252552
0.113451
0.197294
0.209815
0.214071
0.209177
0.163733
0.146657
0.180071
0.163
0.149895
0.208719
0.141794
0.139803
0.156249
0.143569
0.150624
0.140942
0.157747
0.160633
0.120255
0.158348
0.149025
0.148231
0.150491
0.158031
0.165362
0.148364
0.170494
0.173555
0.146562
0.157044
0.140013
0.178621
0.170861
0.147165
0.170518
0.148243
0.137593
0.147886
0.136325
0.125155
0.179693
0.138447
0.178121
0.141177
0.170861
0.143494
0.166865
0.150629
0.157452
0.166865
0.144683
0.170213

POW	AF3	The1	POW	AF3	Alph	POW	AF3	Gamr	POW	T7	Theta	POW	T7	Alpha	POW	T7	Gamr	POW	O1	Theta
2,605875	0,542833	0,370664	0,718552	0,899912	6,743823	0,33646														
2,916074	0,572385	0,415697	0,943545	1,054109	7,589543	0,403675														
2,893811	0,633879	0,465901	1,187565	1,266441	8,77696	0,510006														
2,569232	0,741007	0,516388	1,337377	1,549788	10,193781	0,637748														
2,068321	0,879522	0,562239	1,414059	1,891349	11,576745	0,742212														
1,58057	1,019315	0,600247	1,42959	2,242626	12,610651	0,831152														
1,284507	1,120614	0,630956	1,445361	2,531145	13,102511	0,941448														
1,15726	1,146432	0,65676	1,532323	2,672662	13,069543	1,051632														
1,23553	1,091334	0,678057	1,720518	2,607484	12,688138	1,307381														
1,31783	0,972716	0,690638	1,858358	2,325187	12,159615	1,424756														
1,564241	0,823807	0,688559	2,031922	1,869456	11,578413	1,709686														
1,716627	0,672248	0,695928	1,965969	1,350478	10,901829	1,681128														
1,93451	0,547373	0,639133	1,858521	0,895994	10,03954	1,705383														
2,047928	0,464891	0,609714	1,535982	0,607921	8,867867	1,473917														
2,045657	0,431851	0,591998	1,222423	0,501191	7,794001	1,256168														
1,874646	0,460008	0,58787	0,923152	0,528481	6,770318	1,002809														
1,594855	0,550229	0,589274	0,72112	0,598756	6,189322	0,812295														
1,195233	0,688136	0,58314	0,536911	0,645584	6,24538	0,62174														
0,882952	0,846764	0,559363	0,461354	0,644454	6,958718	0,508291														
0,648531	0,99562	0,518356	0,444097	0,603984	8,197258	0,416698														
0,705302	1,119906	0,472421	0,693137	0,562418	9,723899	0,475965														
1,029324	1,235693	0,438663	1,089329	0,55979	11,269504	0,643027														
1,634805	1,373104	0,429403	1,590547	0,616239	12,649943	0,891992														
2,446586	1,540503	0,484453	2,014975	0,714294	13,818582	1,166602														
3,253943	1,723298	0,49196	2,218295	0,818548	14,802802	1,350373														
3,930723	1,872082	0,554041	2,154325	0,915754	15,610154	1,424099														
4,180492	1,927256	0,625468	1,886728	1,002349	16,182562	1,357368														
4,052563	1,85025	0,591878	1,531955	1,070427	16,452349	1,224479														
3,848096	1,647524	0,736414	1,292574	1,113509	16,424349	1,051024														
2,755275	1,364329	0,745528	1,382914	1,193603	16,181377	0,960689														
1,986055	1,078035	0,715432	1,741825	1,235522	15,859717	0,886658														
1,335339	0,860012	0,654349	2,357074	1,228168	15,56472	0,933777														
0,96641	0,764307	0,577896	2,805153	1,165263	15,263101	0,890693														
0,801092	0,801755	0,503033	3,080999	1,039758	14,785337	0,888487														
0,913596	0,957509	0,444538	2,972363	0,8927	13,634634	0,812294														
1,051748	1,206893	0,411465	2,594595	0,813252	12,611274	0,715068														
1,387744	1,512003	0,404521	2,124272	0,893373	10,823467	0,67645														
1,721366	1,819275	0,41811	1,692489	1,173218	9,229922	0,653533														
2,0581	2,067782	0,446891	1,464145	1,595832	8,017335	0,716252														
2,272641	2,22676	0,490683	1,429282	2,036807	7,742731	0,829298														
2,378018	2,306648	0,550415	1,585026	2,378999	8,598833	0,964066														
2,452022	2,337981	0,624615	1,880035	2,536833	10,373159	1,154724														
2,384729	2,325204	0,701246	2,217473	2,478974	12,543453	1,261693														
2,467696	2,253027	0,80169	2,569719	2,236902	14,435436	1,418155														
2,318161	2,095428	0,887795	2,698852	1,875329	15,402943	1,377831														

POW	AF3	The1	POW	AF3	Alph	POW	AF3	Gamr	POW	T7	Theta	POW	T7	Alpha	POW	T7	Gamr	POW	O1	Theta
1,543591	24,072206	0,486864	0,914513	7,145194	1,808389	1,151687														
1,55213	24,624056	0,437926	0,837476	6,194944	1,938881	0,93729														
1,502362	26,744396	0,401195	0,757898	5,605907	2,156322	0,781164														
1,357471	30,430052	0,372993	0,695394	5,585456	2,433807	0,689621														
1,206435	34,654896	0,34483	0,655176	6,093551	2,716288	0,710702														
1,003331	37,743477	0,312048	0,618808	6,869035	2,942246	0,74518														
0,869185	38,250004	0,287828	0,584662	7,60254	3,059406	0,779193														
0,734801	35,655972	0,254318	0,563323	8,046869	3,047994	0,768365														
0,655415	36,623947	0,244422	0,566859	8,066181	2,928666	0,716649														
0,587868	24,795807	0,248671	0,635672	7,747784	2,732357	0,688514														
0,574286	20,139153	0,263635	0,75633	7,402026	2,521489	0,723862														
0,615505	18,063755	0,284793	0,950135	7,399055	2,368835	0,881721														
0,679025	18,804922	0,308772	1,162744	7,92138	2,341029	1,064623														
0,765953	21,377932	0,334554	1,336043	8,827033	2,480264	1,277915														
0,867093	24,124014	0,362194	1,435817	8,724761	2,780275	1,435907														
0,949746	25,50041	0,392979	1,426203	10,135563	3,181391	1,51258														
1,029732	27,713131	0,4275	1,337631	9,750846	3,575335	1,534766														
1,097516	22,063002	0,460515	1,222259	8,610164	3,84056	1,519679														
1,191346	18,622744	0,480718	1,153102	7,079485	3,897687	1,530214														
1,287432	15,647045	0,475258	1,147545	5,670983	3,731719	1,496468														
1,303124	14,032569	0,43769	1,19462	4,795568	3,395876	1,455538														
1,307137	13,841784	0,373718	1,227165	4,595941	2,980878	1,356403														
1,157803	14,41235	0,298074	1,166082	4,904879	2,574591	1,176998														
1,008369	14,85829	0,227421																		

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