Grid No	TP	TN	FP	FN	Mean Relative Error
Total	17581	446	996	499	6.502212
12	2	5	8	0	3.28
13	22	1	8	0	3.0323
14	29	0	3	0	3.8438
15	27	0	5	0	2.9688
16	25	3	1	3	2.4688
17	32	0	0	0	5.7813
18	22	1	0	9	5.9375
19	16	3	2	10	2.3871
35	0	1	8	0	5.3333
36	3	4	7	1	2.08
37	30	0	1	0	3.4194
38	26	0	5	1	2.9688
39	31	0	1	0	3.9375
40	30	0	1	0	2.7742
41	32	0	0	0	4.5938
42	32	0	0	0	3.6563
43	32	0	0	0	3.4688
44	32	0	0	0	7.5
45	32	0	0	0	2.2188
46	0	6	8	1	2.3128
47	30	0	2	0	4.875
48	30	0	1	1	2.5938
49	29	1	1	1	4.125
62	10	5	6	9	2.3667
64	0	5	3	0	1.1875
65	10	8	9	0	2.7556
66	11	6	2	13	2.4375
67	32	0	0	0	3.375
68	32	0	0	0	5.4688
69	31	0	0	1	3
70	29	0	3	0	3.125
71	30	0	1	0	3.0968
72	30	0	0	1	2.4516
73	30	0	2	0	3.1875
74	32	0	0	0	4.125
75	31	0	1	0	2.9063
76	1	2	11	0	6.6623
77	32	0	0	0	2.7813
78	31	0	1	0	2.9688
79	31	0	1	0	3.5
80	7	12	5	2	1.8286
90	2	5	10	2	4.0526
91	12	6	4	6	1.7563

Recall 0.9724
Precision 0.946385

92	0	4	4	0	6
95	6	7	9	2	2.2581
96	14	3	8	7	1.625
97	26	0	3	3	2.75
98	29	0	3	0	3.4063
99	31	0	0	0	2.871
100	30	1	1	0	2.5938
101	29	0	2	1	4
102	30	0	2	0	2.4063
103	31	0	1	0	3.0625
104	32	0	0	0	4.2188
105	24	1	7	0	2.6875
106	3	6	13	0	3.6759
107	29	1	2	0	2.7188
108	32	0	0	0	3.875
109	31	0	1	0	4.0625
110	14	4	8	5	1.6452
121	32	0	0	0	5.3438
124	0	3	11	1	3.9765
125	15	4	10	2	2
126	20	3	7	1	1.7097
127	29	0	0	3	5.6563
128	32	0	0	0	3.3125
129	32	0	0	0	3.375
130	25	0	4	3	3.5938
131	30	0	1	0	2.4516
132	32	0	0	0	4.0313
133	30	0	2	0	2.6563
134	32	0	0	0	4.125
135	25	0	2	4	3.2581
137	28	1	2	1	3.4688
138	32	0	0	0	5.0625
139	32	0	0	0	9.3125
140	31	0	1	0	3.25
141	13	7	10	1	1.6452
150	14	3	7	6	2.0667
151	13	3	7	8	1.6129
152	14	4	6	6	1.5667
153	10	3	14	2	1.5738
154	18	4	6	4	2.3438
155	0	8	8	3	2.9536
156	29	0	3	0	2.0625
157	20	2	5	4	2.0968
158	30	0	0	2	6.75
159	31	0	0	0	3.4516
160	31	0	1	0	3.25
161	26	1	3	1	2.5161

162	32	0	0	0	4.875
163	31	0	1	0	3.2813
164	31	0	0	0	2.4839
165	30	0	1	0	2.2903
166	2	6	12	3	2.6553
167	31	1	0	0	3.1563
168	32	0	0	0	3.625
169	32	0	0	0	5.625
170	32	0	0	0	4.375
171	32	0	0	0	2.625
172	2	8	11	1	3.0357
181	8	3	12	3	1.5615
182	32	0	0	0	4.0625
183	32	0	0	0	4.8125
184	12	3	9	5	1.8707
185	30	0	2	0	2.5313
186	31	0	1	0	4.3125
187	17	1	11	2	2.6129
188	29	0	3	0	3.5
189	30	1	1	0	4.2188
190	32	0	0	0	5.125
191	28	1	1	1	3.3226
192	32	0	0	0	3
193	29	0	2	0	2.9032
194	32	0	0	0	4.3125
195	32	0	0	0	5.3438
196	7	6	13	0	5.1767
197	31	0	1	0	3.8125
198	28	0	2	1	3.9032
199	32	0	0	0	5.1563
200	30	0	0	2	4.6875
201	23	1	0	7	2.2581
202	2	2	5	1	3.75
211	11	11	6	1	0.82759
212	32	0	0	0	5
213	31	0	1	0	7.5625
214	27	1	1	2	1.8387
215	32	0	0	0	11.875
216	32	0	0	0	3.8438
217	32	0	0	0	3.0625
218	30	0	2	0	3.0938
219	32	0	0	0	5.3438
220	32	0	0	0	2.7813
221	31	0	0	0	2.3871
222	32	0	0	0	3.9063
223	32	0	0	0	4.6875
224	31	0	1	0	3.9375

225	32	0	0	0	5.5938
226	16	0	0	0	11.375
227	28	0	2	2	2.9688
228	31	0	0	0	3.9032
229	32	0	0	0	4.8438
230	32	0	0	0	4.4063
231	30	0	1	1	2.5
236	17	0	2	0	1.9474
240	25	0	2	4	2.4516
241	32	0	0	0	5.875
242	32	0	0	0	3.5313
243	31	0	0	0	5
244	21	0	7	3	2.871
245	28	2	0	1	2.0323
246	32	0	0	0	3.3438
247	29	0	3	0	1.75
248	28	0	3	1	2.8438
249	31	0	1	0	3.5938
250	32	0	0	0	5.2188
251	29	0	1	2	3.25
252	26	0	3	3	3.3125
253	28	0	0	4	3.125
254	32	0	0	0	3.6563
255	32	0	0	0	5.7188
256	0	8	8	1	1.1981
257	26	1	0	5	3.625
258	32	0	0	0	3.5
259	32	0	0	0	4.1563
260	32	0	0	0	4.3438
261	22	1	1	8	3.0313
270	32	0	0	0	3.6563
271	32	0	0	0	7.0938
272	30	0	1	1	6.4688
273	31	0	1	0	3.9688
274	30	0	2	0	2.75
275	27	1	0	4	4
276	29	0	1	2	3.2813
277	13	3	10	5	1.9677
278	32	0	0	0	5.0313
279	31	0	0	0	3.3548
280	15	1	10	5	1.9355
281	26	0	5	1	3.3125
282	32	0	0	0	4.4063
283	31	0	1	0	3.75
284	32	0	0	0	5.0313
285	31	0	0	1	8.6875
286	12	4	7	7	1.9

287	32	0	0	0	14.719
288	30	0	0	2	4.7813
289	21	2	0	9	11.313
290	32	0	0	0	8.5625
291	30	0	1	1	2.5625
296	0	3	6	0	3.7333
300	32	0	0	0	4.3125
301	32	0	0	0	7.2188
302	32	0	0	0	4.375
303	32	0	0	0	10.844
304	30	1	0	1	5.0625
305	28	0	3	0	2.7419
306	22	0	8	1	2.0968
307	26	1	3	2	2.625
308	21	3	4	4	2
309	20	0	8	3	2.871
310	23	1	4	3	1.6452
311	26	1	3	2	2.5938
312	15	2	6	8	2.129
313	32	0	0	0	2.7188
314	32	0	0	0	4.3125
315	32	0	0	0	3.1563
316	12	4	2	13	2.2581
317	29	1	2	0	3.4063
318	32	0	0	0	4.4688
319	31	0	0	1	9.2813
320	32	0	0	0	5.6563
321	32	0	0	0	3.5313
322	3	7	8	0	1.5333
330	32	0	0	0	5.2813
331	32	0	0	0	6.1563
332	32	0	0	0	7.9063
333	32	0	0	0	6.8438
334	32	0	0	0	4.25
335	28	0	3	0	4.3548
336	28	1	3	0	2.3438
337	23	1	6	2	2.4375
338	15	5	5	6	1.0645
339	21	2	6	3	2.1875
340	32	0	0	0	7.9375
341	15	4	11	0	1.7333
342	16	2	11	1	1.6
343	6	7	11	4	2.2326
344	0	9	6	0	1
345	32	0	0	0	4.4688
346	31	0	0	1	6.5
347	31	0	1	0	3.5625

348	32	0	0	0	4.2813
349	32	0	0	0	6.1875
350	32	0	0	0	4.8125
351	32	0	0	0	5.0625
352	11	5	8	7	1.5484
360	32	0	0	0	6.1563
361	32	0	0	0	3.1563
362	32	0	0	0	5.3438
363	32	0	0	0	5.4063
364	32	0	0	0	14.375
365	32	0	0	0	2.1875
366	32	0	0	0	4.2188
367	25	0	1	6	3.3125
368	16	4	7	4	2.3548
369	28	0	1	3	3.125
370	32	0	0	0	4.8125
371	21	1	9	1	1.875
372	15	1	11	4	1.8387
373	15	4	9	3	1.7097
374	30	0	2	0	2.875
375	31	0	1	0	4.9688
376	32	0	0	0	18.219
377	32	0	0	0	8.0625
378	31	0	0	1	4.75
379	32	0	0	0	4
380	30	0	2	0	6
381	32	0	0	0	5.6563
382	25	0	5	2	2.4375
390	32	0	0	0	3.9375
391	32	0	0	0	4.5313
392	32	0	0	0	4.0313
393	32	0	0	0	5.2813
394	32	0	0	0	3.7188
395	28	0	2	2	4.125
396	32	0	0	0	4
397	32	0	0	0	3.3125
398	26	2	2	2	2.125
399	13	4	6	7	1.4667
400	22	3	3	4	2.4688
401	32	0	0	0	3.0938
402	30	0	1	1	3.125
403	30	0	1	1	3.875
404	32	0	0	0	4.75
405	31	0	1	0	3.5625
406	32	0	0	0	15.969
407	32	0	0	0	5.5
408	31	0	1	0	13.75

409	32	0	0	0	6.0313
410	32	0	0	0	7.5938
411	32	0	0	0	4
412	31	0	0	1	3.3438
413	25	0	3	3	2.6129
414	31	0	1	0	3.4688
415	31	0	1	0	3.0938
416	31	0	1	0	4.0313
420	31	0	1	0	3.9375
421	32	0	0	0	5.4063
422	32	0	0	0	8.375
423	32	0	0	0	8.2188
424	31	0	0	1	3.5938
425	32	0	0	0	4.4688
426	32	0	0	0	3.9063
427	27	1	3	1	2.9688
428	9	6	8	5	1.6964
429	7	11	8	4	0.88214
430	31	0	1	0	4.2188
431	32	0	0	0	4.0938
432	32	0	0	0	4.875
433	32	0	0	0	3.1875
434	30	0	2	0	4.9688
435	31	0	1	0	7.125
436	30	0	2	0	3.5
437	32	0	0	0	13.688
438	32	0	0	0	7.0313
439	32	0	0	0	6.9063
440	32	0	0	0	9.0625
441	32	0	0	0	6.625
442	32	0	0	0	4.3125
443	30	0	1	1	3.125
444	32	0	0	0	8.6875
445	32	0	0	0	7.25
446	32	0	0	0	4.375
450	30	0	2	0	3.4688
451	32	0	0	0	8.8125
452	32	0	0	0	4.9375
453	32	0	0	0	9.8438
454	32	0	0	0	8.7813
455	31	0	1	0	4.1875
456	31	0	0	1	3.7813
457	31	0	1	0	5.2188
458	31	0	1	0	4.4688
459	32	0	0	0	6.4375
460	26	0	6	0	2.0938
461	32	0	0	0	4.6563

462	32	0	0	0	3.8438
463	32	0	0	0	6.4375
464	31	0	1	0	18
465	30	0	0	2	4.6875
466	32	0	0	0	5.8438
467	32	0	0	0	12.094
468	32	0	0	0	6.125
469	32	0	0	0	11.813
470	32	0	0	0	6.8438
471	32	0	0	0	6.8125
472	32	0	0	0	5.6563
473	32	0	0	0	3.6875
474	32	0	0	0	7.6875
475	32	0	0	0	6.9688
476	31	0	0	1	4.0625
480	26	0	3	3	3.1875
481	32	0	0	0	6.7188
482	32	0	0	0	5.6875
483	32	0	0	0	4.9375
484	32	0	0	0	6.3438
485	32	0	0	0	7.0625
486	32	0	0	0	6.7813
487	31	0	1	0	5.375
488	32	0	0	0	3.125
489	30	0	1	1	3.5938
490	32	0	0	0	6.8125
491	31	0	0	0	7.7742
492	32	0	0	0	3.9375
493	31	0	1	0	4.5625
494	32	0	0	0	8.375
495	32	0	0	0	9.6875
496	32	0	0	0	9
497	32	0	0	0	13.375
498	32	0	0	0	8.625
499	32	0	0	0	17.344
500	32	0	0	0	16.281
501	32	0	0	0	10.25
502	32	0	0	0	8.1563
503	32	0	0	0	8.5
504	32	0	0	0	9.8125
505	32	0	0	0	8.1875
506	31	1	0	0	3.875
510	30	0	2	0	2.4375
511	4	6	9	2	2.6667
512	31	0	1	0	4.3125
513	32	0	0	0	6.2188
514	32	0	0	0	4.375

515	32	0	0	0	7.5625
516	31	0	1	0	4.6563
517	32	0	0	0	6.0313
518	32	0	0	0	5.0313
519	32	0	0	0	5.25
520	32	0	0	0	5.1875
521	32	0	0	0	4.125
522	32	0	0	0	6.1563
523	32	0	0	0	4.9688
524	31	0	1	0	12
525	32	0	0	0	7.125
526	32	0	0	0	17.438
527	32	0	0	0	9.75
528	32	0	0	0	12.688
529	32	0	0	0	7.6875
530	32	0	0	0	11.594
531	32	0	0	0	11.438
532	32	0	0	0	7.2813
533	32	0	0	0	5.4375
534	32	0	0	0	6.4688
535	32	0	0	0	6.9688
536	32	0	0	0	4.3438
540	32	0	0	0	7.9375
541	32	0	0	0	7.9688
542	0	6	7	1	3.1667
543	2	3	7	0	1.6111
544	32	0	0	0	3.9063
545	32	0	0	0	4.9375
546	29	0	3	0	3.5625
547	32	0	0	0	5.75
548	32	0	0	0	9.4063
549	32	0	0	0	14.188
550	32	0	0	0	9.625
551	32	0	0	0	6.4688
552	31	0	0	1	12.406
553	32	0	0	0	7.9688
554	31	0	1	0	12.156
555	32	0	0	0	30.844
556	32	0	0	0	10.563
557	32	0	0	0	8.1563
558	32	0	0	0	10.813
559	32	0	0	0	16.344
560	32	0	0	0	16.875
561	32	0	0	0	36.219
562	32	0	0	0	16.406
563	32	0	0	0	12.5
564	32	0	0	0	11.875

565	32	0	0	0	7.4375
566	32	0	0	0	8.4688
567	25	0	0	6	2.2258
570	32	0	0	0	8.1563
571	32	0	0	0	10.875
572	15	2	8	7	2.0625
573	10	8	10	1	1.9946
574	30	0	0	2	4.375
575	32	0	0	0	5.6875
576	32	0	0	0	7
577	32	0	0	0	6.5625
578	32	0	0	0	5.6563
579	31	0	1	0	3.9063
580	32	0	0	0	8.875
581	32	0	0	0	17.719
582	32	0	0	0	17.719
583	32	0	0	0	14
584	32	0	0	0	26.969
585	32	0	0	0	32.75
586	32	0	0	0	15.594
587	32	0	0	0	13.625
588	32	0	0	0	12.281
589	32	0	0	0	19.531
590	32	0	0	0	37.438
591	32	0	0	0	31.344
592	32	0	0	0	15.313
593	32	0	0	0	5.5625
594	32	0	0	0	6.6875
595	31	0	1	0	8.6875
596	32	0	0	0	10.75
597	32	0	0	0	10.25
600	32	0	0	0	4.9688
601	32	0	0	0	10.844
602	21	3	4	3	2.0323
603	23	2	4	2	2.9677
604	20	2	1	9	2.2188
605	32	0	0	0	4.9063
606	31	0	0	0	4.9032
607	32	0	0	0	9.6563
608	32	0	0	0	4.4375
609	30	0	1	1	3.75
610	32	0	0	0	6.8125
611	32	0	0	0	8.5313
612	32	0	0	0	9.25
613	32	0	0	0	9.1875
614	32	0	0	0	9.0625
615	32	0	0	0	11.844

616	32	0	0	0	9.5625
617	32	0	0	0	17.594
618	32	0	0	0	13.438
619	32	0	0	0	30.531
620	32	0	0	0	153.47
621	32	0	0	0	25.563
622	32	0	0	0	7.3438
623	32	0	0	0	7.875
624	32	0	0	0	8.1563
625	32	0	0	0	8.8438
626	32	0	0	0	9.1875
627	30	0	2	0	6.8125
630	31	0	0	1	6.4063
631	32	0	0	0	4.6875
632	32	0	0	0	5.3438
633	32	0	0	0	5.4375
634	32	0	0	0	5.5313
635	32	0	0	0	4.2813
636	32	0	0	0	6.625
637	25	0	6	1	3.5938
638	30	1	1	0	4.3438
639	32	0	0	0	5.625
640	32	0	0	0	5.125
641	32	0	0	0	9.6875
642	32	0	0	0	11.313
643	32	0	0	0	16.563
644	32	0	0	0	8.0625
645	32	0	0	0	15.688
646	32	0	0	0	14.688
647	32	0	0	0	10.25
648	32	0	0	0	14.406
649	32	0	0	0	22.063
650	32	0	0	0	38.344
651	32	0	0	0	32.563
652	32	0	0	0	12.125
653	32	0	0	0	13.125
654	32	0	0	0	18.906
655	32	0	0	0	5.4688
656	32	0	0	0	11.406
657	30	1	1	0	5.2813
660	31	0	0	1	4.2188
661	32	0	0	0	6.25
662	32	0	0	0	5.0625
663	32	0	0	0	6.6563
664	32	0	0	0	6.5
665	32	0	0	0	6.125
666	32	0	0	0	5.9688

667	22	0	0	10	16.344
668	32	0	0	0	6.5625
669	32	0	0	0	3.9375
670	32	0	0	0	5.7813
671	32	0	0	0	7.0938
672	32	0	0	0	6.7188
673	32	0	0	0	5.4375
674	32	0	0	0	7.4688
675	31	0	1	0	6.7813
676	31	0	1	0	4.3438
677	32	0	0	0	5.9063
678	32	0	0	0	56.531
679	32	0	0	0	11.563
680	32	0	0	0	14.063
681	32	0	0	0	13.594
682	32	0	0	0	10.438
683	32	0	0	0	12.719
684	32	0	0	0	10.813
685	32	0	0	0	4.6875
686	32	0	0	0	5.6563
690	16	1	0	14	3.9677
691	25	1	4	2	1.9375
692	32	0	0	0	5.8438
693	32	0	0	0	8.6875
694	29	1	2	0	3.5938
695	30	0	0	2	3.7813
696	32	0	0	0	5.4375
697	32	0	0	0	4.8125
698	32	0	0	0	5.8438
699	31	0	1	0	6.0313
700	30	0	0	1	5.6129
701	32	0	0	0	5.25
702	32	0	0	0	10.406
703	32	0	0	0	7.5625
704	32	0	0	0	9.1875
705	32	0	0	0	5.2813
706	27	0	0	5	5.3438
707	29	0	2	1	5.4688
708	32	0	0	0	6.9375
709	32	0	0	0	10.875
710	31	0	1	0	9.4375
711	32	0	0	0	12.031
712	32	0	0	0	9.75
713	31	0	0	1	9.25
714	31	0	1	0	9.0938
715	26	1	4	1	2.1875
720	10	7	7	7	1.8387

722	32	0	0	0	3.9063
723	32	0	0	0	10.125
724	30	1	1	0	5.6875
725	32	0	0	0	6.6875
726	32	0	0	0	11.219
727	32	0	0	0	27.969
728	32	0	0	0	6.5625
729	22	0	8	1	1.4839
730	32	0	0	0	4.0938
731	30	0	0	2	4.75
732	32	0	0	0	6.4375
733	32	0	0	0	4.2188
734	32	0	0	0	5.3438
735	31	0	1	0	4.6563
736	8	9	4	6	3.3833
737	16	3	9	2	1.7333
738	31	0	0	1	7.25
739	32	0	0	0	18.031
740	31	0	1	0	8
741	32	0	0	0	8.6563
742	32	0	0	0	6.4063
743	32	0	0	0	9.6563
750	5	7	8	2	1.7045
751	17	3	4	8	8.7813
752	32	0	0	0	5.5938
753	32	0	0	0	9.5625
754	32	0	0	0	4.6563
755	32	0	0	0	9
756	32	0	0	0	9.875
757	32	0	0	0	10.875
758	32	0	0	0	7.5313
759	32	0	0	0	8.4063
760	27	1	4	0	4.0625
761	30	0	2	0	2.7188
762	32	0	0	0	8.4375
763	32	0	0	0	6.4375
764	31	0	1	0	5.375
765	32	0	0	0	8.1563
766	32	0	0	0	4.7188
767	21	2	3	5	2.5806
768	14	1	14	1	2.513
769	31	0	1	0	5.8125
770	32	0	0	0	3.1875
771	32	0	0	0	4.5625
772	32	0	0	0	4.4063
780	1	3	16	0	4.6312
781	8	3	15	1	1.9638

782	0	3	8	0	6.6667
783	9	6	10	3	2.9018
784	26	0	5	1	3.25
785	32	0	0	0	14.281
786	32	0	0	0	7.75
787	32	0	0	0	5.6875
788	32	0	0	0	3.8125
789	24	0	4	3	1.9677
790	12	8	8	2	1.5263
791	8	6	6	6	2.2701
792	13	4	7	3	1.6522
794	7	8	8	2	2.32
814	9	5	9	3	1.9231
815	32	0	0	0	5.1875
816	32	0	0	0	8.5313
817	32	0	0	0	9.125
818	23	0	5	4	3.375
845	32	0	0	0	4.8125
846	29	0	2	1	3.75
868	1	6	6	0	2.3776
869	32	0	0	0	9.7188
874	11	5	10	0	1.8404
897	3	4	9	0	2.2368