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1 /Users/snehamishra/PycharmProjects/Test/venv/bin/python /  
Users/snehamishra/Desktop/UMKC/Fall2018/Python/Python-  
DeepLearning_Fall2018/Mod2_ICP4/Source/  
DeepLearning_SourceCode4/Mod2_ICP4.py  
2 Using TensorFlow backend.  
3 [1 1 0 ... 0 0 1]  
4 _____  
5 Layer (type) Output Shape  
Param #  
6 ====== ======  
7 embedding_1 (Embedding) (None, 552, 8)  
8 80000  
9 lstm_1 (LSTM) (None, 32) 5248  
10 _____  
11 dense_1 (Dense) (None, 1) 33  
12 _____  
13 activation_1 (Activation) (None, 1) 0  
14 ====== ======  
15 Total params: 85,281  
16 Trainable params: 85,281  
17 Non-trainable params: 0  
18 _____  
19 Train on 14000 samples, validate on 6000 samples  
20 2018-11-11 12:30:42.317030: I tensorflow/core/platform/  
cpu_feature_guard.cc:141] Your CPU supports instructions  
that this TensorFlow binary was not compiled to use: AVX2  
FMA  
21 Epoch 1/10  
22  
23 32/14000 [.....] - ETA: 7:24 -  
loss: 0.6930 - acc: 0.5000  
24 64/14000 [.....] - ETA: 5:07 -  
loss: 0.6926 - acc: 0.5156  
25 96/14000 [.....] - ETA: 4:22 -  
loss: 0.6929 - acc: 0.4896  
26 128/14000 [.....] - ETA: 3:57 -  
loss: 0.6927 - acc: 0.5078  
27 160/14000 [.....] - ETA: 3:42 -  
loss: 0.6929 - acc: 0.5000
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28 192/14000 [.....] - ETA: 3:32 -
loss: 0.6930 - acc: 0.5000
29 224/14000 [.....] - ETA: 3:27 -
loss: 0.6935 - acc: 0.4866
30 256/14000 [.....] - ETA: 3:22 -
loss: 0.6931 - acc: 0.5039
31 288/14000 [.....] - ETA: 3:18 -
loss: 0.6939 - acc: 0.4792
32 320/14000 [.....] - ETA: 3:14 -
loss: 0.6939 - acc: 0.4781
33 352/14000 [.....] - ETA: 3:12 -
loss: 0.6935 - acc: 0.4943
34 384/14000 [.....] - ETA: 3:08 -
loss: 0.6937 - acc: 0.4870
35 416/14000 [.....] - ETA: 3:06 -
loss: 0.6939 - acc: 0.4784
36 448/14000 [.....] - ETA: 3:04 -
loss: 0.6937 - acc: 0.4844
37 480/14000 [>.....] - ETA: 3:03 -
loss: 0.6939 - acc: 0.4750
38 512/14000 [>.....] - ETA: 3:01 -
loss: 0.6937 - acc: 0.4863
39 544/14000 [>.....] - ETA: 3:00 -
loss: 0.6938 - acc: 0.4761
40 576/14000 [>.....] - ETA: 2:59 -
loss: 0.6938 - acc: 0.4792
41 608/14000 [>.....] - ETA: 2:58 -
loss: 0.6937 - acc: 0.4852
42 640/14000 [>.....] - ETA: 2:57 -
loss: 0.6937 - acc: 0.4859
43 672/14000 [>.....] - ETA: 2:56 -
loss: 0.6936 - acc: 0.4866
44 704/14000 [>.....] - ETA: 2:56 -
loss: 0.6936 - acc: 0.4844
45 736/14000 [>.....] - ETA: 2:55 -
loss: 0.6936 - acc: 0.4878
46 768/14000 [>.....] - ETA: 2:54 -
loss: 0.6935 - acc: 0.4948
47 800/14000 [>.....] - ETA: 2:53 -
loss: 0.6934 - acc: 0.5000
48 832/14000 [>.....] - ETA: 2:52 -
loss: 0.6934 - acc: 0.5036
49 864/14000 [>.....] - ETA: 2:52 -
loss: 0.6934 - acc: 0.5012
50 896/14000 [>.....] - ETA: 2:51 -
loss: 0.6933 - acc: 0.5033
51 928/14000 [>.....] - ETA: 2:50 -
loss: 0.6934 - acc: 0.5011
52 960/14000 [=>.....] - ETA: 2:50 -
loss: 0.6933 - acc: 0.5062
```

53	992/14000 [=>.....]	- ETA: 2:49
	- loss: 0.6932 - acc: 0.5071	
54	1024/14000 [=>.....]	- ETA: 2:49
	- loss: 0.6932 - acc: 0.5059	
55	1056/14000 [=>.....]	- ETA: 2:48
	- loss: 0.6932 - acc: 0.5085	
56	1088/14000 [=>.....]	- ETA: 2:48
	- loss: 0.6932 - acc: 0.5055	
57	1120/14000 [=>.....]	- ETA: 2:47
	- loss: 0.6931 - acc: 0.5071	
58	1152/14000 [=>.....]	- ETA: 2:46
	- loss: 0.6931 - acc: 0.5069	
59	1184/14000 [=>.....]	- ETA: 2:46
	- loss: 0.6932 - acc: 0.5042	
60	1216/14000 [=>.....]	- ETA: 2:45
	- loss: 0.6931 - acc: 0.5049	
61	1248/14000 [=>.....]	- ETA: 2:45
	- loss: 0.6932 - acc: 0.5016	
62	1280/14000 [=>.....]	- ETA: 2:44
	- loss: 0.6932 - acc: 0.5031	
63	1312/14000 [=>.....]	- ETA: 2:44
	- loss: 0.6931 - acc: 0.5030	
64	1344/14000 [=>.....]	- ETA: 2:43
	- loss: 0.6931 - acc: 0.5037	
65	1376/14000 [=>.....]	- ETA: 2:42
	- loss: 0.6931 - acc: 0.5036	
66	1408/14000 [==>.....]	- ETA: 2:42
	- loss: 0.6932 - acc: 0.5014	
67	1440/14000 [==>.....]	- ETA: 2:42
	- loss: 0.6931 - acc: 0.5021	
68	1472/14000 [==>.....]	- ETA: 2:41
	- loss: 0.6931 - acc: 0.5020	
69	1504/14000 [==>.....]	- ETA: 2:42
	- loss: 0.6931 - acc: 0.4993	
70	1536/14000 [==>.....]	- ETA: 2:42
	- loss: 0.6932 - acc: 0.4974	
71	1568/14000 [==>.....]	- ETA: 2:41
	- loss: 0.6931 - acc: 0.4987	
72	1600/14000 [==>.....]	- ETA: 2:41
	- loss: 0.6930 - acc: 0.5000	
73	1632/14000 [==>.....]	- ETA: 2:41
	- loss: 0.6930 - acc: 0.5000	
74	1664/14000 [==>.....]	- ETA: 2:41
	- loss: 0.6929 - acc: 0.5024	
75	1696/14000 [==>.....]	- ETA: 2:40
	- loss: 0.6929 - acc: 0.5041	
76	1728/14000 [==>.....]	- ETA: 2:40
	- loss: 0.6928 - acc: 0.5052	
77	1760/14000 [==>.....]	- ETA: 2:40
	- loss: 0.6928 - acc: 0.5068	

78	1792/14000	[==>.....]	- ETA: 2:39
	- loss:	0.6928	- acc: 0.5061
79	1824/14000	[==>.....]	- ETA: 2:39
	- loss:	0.6927	- acc: 0.5071
80	1856/14000	[==>.....]	- ETA: 2:38
	- loss:	0.6927	- acc: 0.5070
81	1888/14000	[==>.....]	- ETA: 2:38
	- loss:	0.6927	- acc: 0.5048
82	1920/14000	[==>.....]	- ETA: 2:37
	- loss:	0.6927	- acc: 0.5057
83	1952/14000	[==>.....]	- ETA: 2:37
	- loss:	0.6927	- acc: 0.5051
84	1984/14000	[==>.....]	- ETA: 2:36
	- loss:	0.6926	- acc: 0.5050
85	2016/14000	[==>.....]	- ETA: 2:36
	- loss:	0.6927	- acc: 0.5035
86	2048/14000	[==>.....]	- ETA: 2:36
	- loss:	0.6927	- acc: 0.5020
87	2080/14000	[==>.....]	- ETA: 2:35
	- loss:	0.6927	- acc: 0.5019
88	2112/14000	[==>.....]	- ETA: 2:35
	- loss:	0.6926	- acc: 0.5038
89	2144/14000	[==>.....]	- ETA: 2:34
	- loss:	0.6924	- acc: 0.5075
90	2176/14000	[==>.....]	- ETA: 2:34
	- loss:	0.6924	- acc: 0.5074
91	2208/14000	[==>.....]	- ETA: 2:33
	- loss:	0.6923	- acc: 0.5082
92	2240/14000	[==>.....]	- ETA: 2:32
	- loss:	0.6924	- acc: 0.5062
93	2272/14000	[==>.....]	- ETA: 2:32
	- loss:	0.6924	- acc: 0.5053
94	2304/14000	[==>.....]	- ETA: 2:31
	- loss:	0.6923	- acc: 0.5052
95	2336/14000	[==>.....]	- ETA: 2:31
	- loss:	0.6922	- acc: 0.5064
96	2368/14000	[==>.....]	- ETA: 2:31
	- loss:	0.6922	- acc: 0.5051
97	2400/14000	[==>.....]	- ETA: 2:30
	- loss:	0.6921	- acc: 0.5062
98	2432/14000	[==>.....]	- ETA: 2:30
	- loss:	0.6920	- acc: 0.5082
99	2464/14000	[==>.....]	- ETA: 2:29
	- loss:	0.6919	- acc: 0.5093
100	2496/14000	[==>.....]	- ETA: 2:29
	- loss:	0.6918	- acc: 0.5096
101	2528/14000	[==>.....]	- ETA: 2:28
	- loss:	0.6916	- acc: 0.5107
102	2560/14000	[==>.....]	- ETA: 2:28
	- loss:	0.6915	- acc: 0.5113

103	2592/14000	[=====>.....]	- ETA: 2:28
	- loss:	0.6915	- acc: 0.5104
104	2624/14000	[=====>.....]	- ETA: 2:27
	- loss:	0.6914	- acc: 0.5099
105	2656/14000	[=====>.....]	- ETA: 2:27
	- loss:	0.6911	- acc: 0.5113
106	2688/14000	[=====>.....]	- ETA: 2:26
	- loss:	0.6905	- acc: 0.5119
107	2720/14000	[=====>.....]	- ETA: 2:26
	- loss:	0.6910	- acc: 0.5132
108	2752/14000	[=====>.....]	- ETA: 2:25
	- loss:	0.6909	- acc: 0.5134
109	2784/14000	[=====>.....]	- ETA: 2:25
	- loss:	0.6907	- acc: 0.5133
110	2816/14000	[=====>.....]	- ETA: 2:24
	- loss:	0.6905	- acc: 0.5149
111	2848/14000	[=====>.....]	- ETA: 2:24
	- loss:	0.6905	- acc: 0.5147
112	2880/14000	[=====>.....]	- ETA: 2:23
	- loss:	0.6904	- acc: 0.5170
113	2912/14000	[=====>.....]	- ETA: 2:23
	- loss:	0.6903	- acc: 0.5199
114	2944/14000	[=====>.....]	- ETA: 2:23
	- loss:	0.6902	- acc: 0.5217
115	2976/14000	[=====>.....]	- ETA: 2:22
	- loss:	0.6900	- acc: 0.5232
116	3008/14000	[=====>.....]	- ETA: 2:22
	- loss:	0.6900	- acc: 0.5236
117	3040/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.6899	- acc: 0.5240
118	3072/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.6898	- acc: 0.5247
119	3104/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.6897	- acc: 0.5261
120	3136/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.6896	- acc: 0.5261
121	3168/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.6896	- acc: 0.5259
122	3200/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.6895	- acc: 0.5266
123	3232/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.6894	- acc: 0.5266
124	3264/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.6894	- acc: 0.5263
125	3296/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.6893	- acc: 0.5273
126	3328/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.6893	- acc: 0.5276
127	3360/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.6892	- acc: 0.5277

128	3392/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.6890	- acc: 0.5301
129	3424/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.6888	- acc: 0.5315
130	3456/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.6888	- acc: 0.5318
131	3488/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.6886	- acc: 0.5338
132	3520/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.6885	- acc: 0.5344
133	3552/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.6883	- acc: 0.5363
134	3584/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.6882	- acc: 0.5374
135	3616/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.6882	- acc: 0.5373
136	3648/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.6881	- acc: 0.5384
137	3680/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.6881	- acc: 0.5383
138	3712/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.6880	- acc: 0.5388
139	3744/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.6879	- acc: 0.5390
140	3776/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.6877	- acc: 0.5405
141	3808/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.6877	- acc: 0.5410
142	3840/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.6877	- acc: 0.5404
143	3872/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.6878	- acc: 0.5393
144	3904/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.6876	- acc: 0.5410
145	3936/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.6875	- acc: 0.5424
146	3968/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.6873	- acc: 0.5428
147	4000/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.6872	- acc: 0.5445
148	4032/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.6871	- acc: 0.5459
149	4064/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.6868	- acc: 0.5477
150	4096/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.6867	- acc: 0.5493
151	4128/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.6865	- acc: 0.5506
152	4160/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.6863	- acc: 0.5522

153	4192/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.6860	- acc: 0.5546
154	4224/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.6860	- acc: 0.5547
155	4256/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.6859	- acc: 0.5557
156	4288/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.6857	- acc: 0.5571
157	4320/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.6856	- acc: 0.5581
158	4352/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.6856	- acc: 0.5577
159	4384/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.6855	- acc: 0.5584
160	4416/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.6853	- acc: 0.5598
161	4448/14000	[=====>.....]	- ETA: 2:02
	- loss:	0.6852	- acc: 0.5612
162	4480/14000	[=====>.....]	- ETA: 2:02
	- loss:	0.6851	- acc: 0.5612
163	4512/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.6849	- acc: 0.5625
164	4544/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.6848	- acc: 0.5634
165	4576/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.6847	- acc: 0.5634
166	4608/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.6845	- acc: 0.5645
167	4640/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.6843	- acc: 0.5651
168	4672/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.6841	- acc: 0.5664
169	4704/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.6839	- acc: 0.5672
170	4736/14000	[=====>.....]	- ETA: 1:58
	- loss:	0.6838	- acc: 0.5678
171	4768/14000	[=====>.....]	- ETA: 1:58
	- loss:	0.6837	- acc: 0.5684
172	4800/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.6836	- acc: 0.5685
173	4832/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.6834	- acc: 0.5693
174	4864/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.6832	- acc: 0.5699
175	4896/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.6830	- acc: 0.5709
176	4928/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.6827	- acc: 0.5724
177	4960/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.6824	- acc: 0.5732

178	4992/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.6822	- acc: 0.5743
179	5024/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.6819	- acc: 0.5760
180	5056/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.6815	- acc: 0.5771
181	5088/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.6814	- acc: 0.5774
182	5120/14000	[=====>.....]	- ETA: 1:53
	- loss:	0.6812	- acc: 0.5777
183	5152/14000	[=====>.....]	- ETA: 1:53
	- loss:	0.6808	- acc: 0.5796
184	5184/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.6806	- acc: 0.5802
185	5216/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.6801	- acc: 0.5811
186	5248/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.6797	- acc: 0.5821
187	5280/14000	[=====>.....]	- ETA: 1:51
	- loss:	0.6792	- acc: 0.5835
188	5312/14000	[=====>.....]	- ETA: 1:51
	- loss:	0.6785	- acc: 0.5849
189	5344/14000	[=====>.....]	- ETA: 1:50
	- loss:	0.6775	- acc: 0.5865
190	5376/14000	[=====>.....]	- ETA: 1:50
	- loss:	0.6772	- acc: 0.5869
191	5408/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.6773	- acc: 0.5876
192	5440/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.6763	- acc: 0.5884
193	5472/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.6751	- acc: 0.5894
194	5504/14000	[=====>.....]	- ETA: 1:48
	- loss:	0.6744	- acc: 0.5903
195	5536/14000	[=====>.....]	- ETA: 1:48
	- loss:	0.6736	- acc: 0.5909
196	5568/14000	[=====>.....]	- ETA: 1:47
	- loss:	0.6727	- acc: 0.5918
197	5600/14000	[=====>.....]	- ETA: 1:47
	- loss:	0.6728	- acc: 0.5918
198	5632/14000	[=====>.....]	- ETA: 1:46
	- loss:	0.6723	- acc: 0.5920
199	5664/14000	[=====>.....]	- ETA: 1:46
	- loss:	0.6715	- acc: 0.5932
200	5696/14000	[=====>.....]	- ETA: 1:46
	- loss:	0.6706	- acc: 0.5943
201	5728/14000	[=====>.....]	- ETA: 1:45
	- loss:	0.6700	- acc: 0.5955
202	5760/14000	[=====>.....]	- ETA: 1:45
	- loss:	0.6698	- acc: 0.5958

203	5792/14000	[=====>.....]	- ETA: 1:44
	- loss:	0.6690	- acc: 0.5967
204	5824/14000	[=====>.....]	- ETA: 1:44
	- loss:	0.6683	- acc: 0.5979
205	5856/14000	[=====>.....]	- ETA: 1:43
	- loss:	0.6684	- acc: 0.5982
206	5888/14000	[=====>.....]	- ETA: 1:43
	- loss:	0.6675	- acc: 0.5992
207	5920/14000	[=====>.....]	- ETA: 1:43
	- loss:	0.6669	- acc: 0.6002
208	5952/14000	[=====>.....]	- ETA: 1:42
	- loss:	0.6664	- acc: 0.6015
209	5984/14000	[=====>.....]	- ETA: 1:42
	- loss:	0.6658	- acc: 0.6026
210	6016/14000	[=====>.....]	- ETA: 1:41
	- loss:	0.6652	- acc: 0.6039
211	6048/14000	[=====>.....]	- ETA: 1:41
	- loss:	0.6646	- acc: 0.6045
212	6080/14000	[=====>.....]	- ETA: 1:41
	- loss:	0.6641	- acc: 0.6053
213	6112/14000	[=====>.....]	- ETA: 1:40
	- loss:	0.6632	- acc: 0.6062
214	6144/14000	[=====>.....]	- ETA: 1:40
	- loss:	0.6624	- acc: 0.6073
215	6176/14000	[=====>.....]	- ETA: 1:39
	- loss:	0.6619	- acc: 0.6082
216	6208/14000	[=====>.....]	- ETA: 1:39
	- loss:	0.6603	- acc: 0.6095
217	6240/14000	[=====>.....]	- ETA: 1:38
	- loss:	0.6594	- acc: 0.6104
218	6272/14000	[=====>.....]	- ETA: 1:38
	- loss:	0.6588	- acc: 0.6111
219	6304/14000	[=====>.....]	- ETA: 1:38
	- loss:	0.6578	- acc: 0.6120
220	6336/14000	[=====>.....]	- ETA: 1:37
	- loss:	0.6575	- acc: 0.6124
221	6368/14000	[=====>.....]	- ETA: 1:37
	- loss:	0.6567	- acc: 0.6132
222	6400/14000	[=====>.....]	- ETA: 1:36
	- loss:	0.6555	- acc: 0.6145
223	6432/14000	[=====>.....]	- ETA: 1:36
	- loss:	0.6550	- acc: 0.6150
224	6464/14000	[=====>.....]	- ETA: 1:35
	- loss:	0.6538	- acc: 0.6160
225	6496/14000	[=====>.....]	- ETA: 1:35
	- loss:	0.6531	- acc: 0.6165
226	6528/14000	[=====>.....]	- ETA: 1:35
	- loss:	0.6522	- acc: 0.6172
227	6560/14000	[=====>.....]	- ETA: 1:34
	- loss:	0.6513	- acc: 0.6183

228	6592/14000	[=====>.....]	- ETA: 1:34	
	- loss:	0.6507	- acc:	0.6191
229	6624/14000	[=====>.....]	- ETA: 1:33	
	- loss:	0.6494	- acc:	0.6202
230	6656/14000	[=====>.....]	- ETA: 1:33	
	- loss:	0.6486	- acc:	0.6209
231	6688/14000	[=====>.....]	- ETA: 1:33	
	- loss:	0.6484	- acc:	0.6216
232	6720/14000	[=====>.....]	- ETA: 1:32	
	- loss:	0.6484	- acc:	0.6214
233	6752/14000	[=====>.....]	- ETA: 1:32	
	- loss:	0.6479	- acc:	0.6220
234	6784/14000	[=====>.....]	- ETA: 1:31	
	- loss:	0.6475	- acc:	0.6225
235	6816/14000	[=====>.....]	- ETA: 1:31	
	- loss:	0.6465	- acc:	0.6237
236	6848/14000	[=====>.....]	- ETA: 1:31	
	- loss:	0.6457	- acc:	0.6243
237	6880/14000	[=====>.....]	- ETA: 1:30	
	- loss:	0.6450	- acc:	0.6250
238	6912/14000	[=====>.....]	- ETA: 1:30	
	- loss:	0.6440	- acc:	0.6260
239	6944/14000	[=====>.....]	- ETA: 1:29	
	- loss:	0.6429	- acc:	0.6269
240	6976/14000	[=====>.....]	- ETA: 1:29	
	- loss:	0.6423	- acc:	0.6276
241	7008/14000	[=====>.....]	- ETA: 1:28	
	- loss:	0.6415	- acc:	0.6284
242	7040/14000	[=====>.....]	- ETA: 1:28	
	- loss:	0.6405	- acc:	0.6295
243	7072/14000	[=====>.....]	- ETA: 1:28	
	- loss:	0.6398	- acc:	0.6301
244	7104/14000	[=====>.....]	- ETA: 1:27	
	- loss:	0.6390	- acc:	0.6308
245	7136/14000	[=====>.....]	- ETA: 1:27	
	- loss:	0.6387	- acc:	0.6313
246	7168/14000	[=====>.....]	- ETA: 1:26	
	- loss:	0.6376	- acc:	0.6327
247	7200/14000	[=====>.....]	- ETA: 1:26	
	- loss:	0.6367	- acc:	0.6335
248	7232/14000	[=====>.....]	- ETA: 1:26	
	- loss:	0.6356	- acc:	0.6347
249	7264/14000	[=====>.....]	- ETA: 1:25	
	- loss:	0.6349	- acc:	0.6353
250	7296/14000	[=====>.....]	- ETA: 1:25	
	- loss:	0.6342	- acc:	0.6360
251	7328/14000	[=====>.....]	- ETA: 1:24	
	- loss:	0.6333	- acc:	0.6367
252	7360/14000	[=====>.....]	- ETA: 1:24	
	- loss:	0.6331	- acc:	0.6370

253	7392/14000	[=====>.....]	- ETA: 1:24
		- loss: 0.6322 - acc: 0.6376	
254	7424/14000	[=====>.....]	- ETA: 1:23
		- loss: 0.6312 - acc: 0.6385	
255	7456/14000	[=====>.....]	- ETA: 1:23
		- loss: 0.6305 - acc: 0.6389	
256	7488/14000	[=====>.....]	- ETA: 1:22
		- loss: 0.6295 - acc: 0.6396	
257	7520/14000	[=====>.....]	- ETA: 1:22
		- loss: 0.6284 - acc: 0.6406	
258	7552/14000	[=====>.....]	- ETA: 1:21
		- loss: 0.6278 - acc: 0.6412	
259	7584/14000	[=====>.....]	- ETA: 1:21
		- loss: 0.6268 - acc: 0.6421	
260	7616/14000	[=====>.....]	- ETA: 1:21
		- loss: 0.6259 - acc: 0.6431	
261	7648/14000	[=====>.....]	- ETA: 1:20
		- loss: 0.6263 - acc: 0.6430	
262	7680/14000	[=====>.....]	- ETA: 1:20
		- loss: 0.6254 - acc: 0.6438	
263	7712/14000	[=====>.....]	- ETA: 1:19
		- loss: 0.6248 - acc: 0.6442	
264	7744/14000	[=====>.....]	- ETA: 1:19
		- loss: 0.6241 - acc: 0.6446	
265	7776/14000	[=====>.....]	- ETA: 1:19
		- loss: 0.6229 - acc: 0.6454	
266	7808/14000	[=====>.....]	- ETA: 1:18
		- loss: 0.6219 - acc: 0.6463	
267	7840/14000	[=====>.....]	- ETA: 1:18
		- loss: 0.6214 - acc: 0.6466	
268	7872/14000	[=====>.....]	- ETA: 1:17
		- loss: 0.6213 - acc: 0.6465	
269	7904/14000	[=====>.....]	- ETA: 1:17
		- loss: 0.6199 - acc: 0.6476	
270	7936/14000	[=====>.....]	- ETA: 1:16
		- loss: 0.6193 - acc: 0.6481	
271	7968/14000	[=====>.....]	- ETA: 1:16
		- loss: 0.6188 - acc: 0.6486	
272	8000/14000	[=====>.....]	- ETA: 1:16
		- loss: 0.6179 - acc: 0.6494	
273	8032/14000	[=====>.....]	- ETA: 1:15
		- loss: 0.6174 - acc: 0.6497	
274	8064/14000	[=====>.....]	- ETA: 1:15
		- loss: 0.6165 - acc: 0.6503	
275	8096/14000	[=====>.....]	- ETA: 1:14
		- loss: 0.6161 - acc: 0.6506	
276	8128/14000	[=====>.....]	- ETA: 1:14
		- loss: 0.6156 - acc: 0.6508	
277	8160/14000	[=====>.....]	- ETA: 1:14
		- loss: 0.6146 - acc: 0.6513	

278	8192/14000	[=====>.....]	- ETA: 1:13
		- loss: 0.6141	- acc: 0.6521
279	8224/14000	[=====>.....]	- ETA: 1:13
		- loss: 0.6132	- acc: 0.6528
280	8256/14000	[=====>.....]	- ETA: 1:12
		- loss: 0.6120	- acc: 0.6538
281	8288/14000	[=====>.....]	- ETA: 1:12
		- loss: 0.6114	- acc: 0.6542
282	8320/14000	[=====>.....]	- ETA: 1:12
		- loss: 0.6108	- acc: 0.6544
283	8352/14000	[=====>.....]	- ETA: 1:11
		- loss: 0.6093	- acc: 0.6555
284	8384/14000	[=====>.....]	- ETA: 1:11
		- loss: 0.6084	- acc: 0.6560
285	8416/14000	[=====>.....]	- ETA: 1:10
		- loss: 0.6076	- acc: 0.6566
286	8448/14000	[=====>.....]	- ETA: 1:10
		- loss: 0.6068	- acc: 0.6574
287	8480/14000	[=====>.....]	- ETA: 1:09
		- loss: 0.6062	- acc: 0.6578
288	8512/14000	[=====>.....]	- ETA: 1:09
		- loss: 0.6056	- acc: 0.6584
289	8544/14000	[=====>.....]	- ETA: 1:09
		- loss: 0.6044	- acc: 0.6592
290	8576/14000	[=====>.....]	- ETA: 1:08
		- loss: 0.6036	- acc: 0.6597
291	8608/14000	[=====>.....]	- ETA: 1:08
		- loss: 0.6033	- acc: 0.6601
292	8640/14000	[=====>.....]	- ETA: 1:07
		- loss: 0.6027	- acc: 0.6605
293	8672/14000	[=====>.....]	- ETA: 1:07
		- loss: 0.6025	- acc: 0.6604
294	8704/14000	[=====>.....]	- ETA: 1:07
		- loss: 0.6015	- acc: 0.6612
295	8736/14000	[=====>.....]	- ETA: 1:06
		- loss: 0.6015	- acc: 0.6612
296	8768/14000	[=====>.....]	- ETA: 1:06
		- loss: 0.6006	- acc: 0.6620
297	8800/14000	[=====>.....]	- ETA: 1:05
		- loss: 0.5999	- acc: 0.6626
298	8832/14000	[=====>.....]	- ETA: 1:05
		- loss: 0.5987	- acc: 0.6635
299	8864/14000	[=====>.....]	- ETA: 1:05
		- loss: 0.5978	- acc: 0.6644
300	8896/14000	[=====>.....]	- ETA: 1:04
		- loss: 0.5966	- acc: 0.6654
301	8928/14000	[=====>.....]	- ETA: 1:04
		- loss: 0.5960	- acc: 0.6660
302	8960/14000	[=====>.....]	- ETA: 1:03
		- loss: 0.5948	- acc: 0.6669

303	8992/14000	[=====>.....]	- ETA: 1:03
		- loss: 0.5950 - acc: 0.6667	
304	9024/14000	[=====>.....]	- ETA: 1:03
		- loss: 0.5943 - acc: 0.6673	
305	9056/14000	[=====>.....]	- ETA: 1:02
		- loss: 0.5934 - acc: 0.6677	
306	9088/14000	[=====>.....]	- ETA: 1:02
		- loss: 0.5926 - acc: 0.6684	
307	9120/14000	[=====>.....]	- ETA: 1:01
		- loss: 0.5918 - acc: 0.6687	
308	9152/14000	[=====>.....]	- ETA: 1:01
		- loss: 0.5913 - acc: 0.6695	
309	9184/14000	[=====>.....]	- ETA: 1:01
		- loss: 0.5905 - acc: 0.6700	
310	9216/14000	[=====>.....]	- ETA: 1:00
		- loss: 0.5906 - acc: 0.6698	
311	9248/14000	[=====>.....]	- ETA: 1:00
		- loss: 0.5895 - acc: 0.6706	
312	9280/14000	[=====>.....]	- ETA: 59s -
		loss: 0.5887 - acc: 0.6712	
313	9312/14000	[=====>.....]	- ETA: 59s -
		loss: 0.5883 - acc: 0.6716	
314	9344/14000	[=====>.....]	- ETA: 59s -
		loss: 0.5878 - acc: 0.6720	
315	9376/14000	[=====>.....]	- ETA: 58s -
		loss: 0.5867 - acc: 0.6728	
316	9408/14000	[=====>.....]	- ETA: 58s -
		loss: 0.5862 - acc: 0.6732	
317	9440/14000	[=====>.....]	- ETA: 57s -
		loss: 0.5854 - acc: 0.6736	
318	9472/14000	[=====>.....]	- ETA: 57s -
		loss: 0.5853 - acc: 0.6738	
319	9504/14000	[=====>.....]	- ETA: 57s -
		loss: 0.5845 - acc: 0.6746	
320	9536/14000	[=====>.....]	- ETA: 56s -
		loss: 0.5836 - acc: 0.6753	
321	9568/14000	[=====>.....]	- ETA: 56s -
		loss: 0.5829 - acc: 0.6760	
322	9600/14000	[=====>.....]	- ETA: 55s -
		loss: 0.5819 - acc: 0.6768	
323	9632/14000	[=====>.....]	- ETA: 55s -
		loss: 0.5816 - acc: 0.6770	
324	9664/14000	[=====>.....]	- ETA: 54s -
		loss: 0.5812 - acc: 0.6775	
325	9696/14000	[=====>.....]	- ETA: 54s -
		loss: 0.5807 - acc: 0.6780	
326	9728/14000	[=====>.....]	- ETA: 54s -
		loss: 0.5801 - acc: 0.6786	
327	9760/14000	[=====>.....]	- ETA: 53s -
		loss: 0.5800 - acc: 0.6788	

328	9792/14000	[=====>.....]	- ETA: 53s -
	loss: 0.5796	- acc: 0.6791	
329	9824/14000	[=====>.....]	- ETA: 52s -
	loss: 0.5788	- acc: 0.6798	
330	9856/14000	[=====>.....]	- ETA: 52s -
	loss: 0.5780	- acc: 0.6805	
331	9888/14000	[=====>.....]	- ETA: 52s -
	loss: 0.5780	- acc: 0.6806	
332	9920/14000	[=====>.....]	- ETA: 51s -
	loss: 0.5784	- acc: 0.6805	
333	9952/14000	[=====>.....]	- ETA: 51s -
	loss: 0.5783	- acc: 0.6806	
334	9984/14000	[=====>.....]	- ETA: 50s -
	loss: 0.5780	- acc: 0.6808	
335	10016/14000	[=====>.....]	- ETA: 50s -
	loss: 0.5784	- acc: 0.6808	
336	10048/14000	[=====>.....]	- ETA: 50s -
	loss: 0.5782	- acc: 0.6808	
337	10080/14000	[=====>.....]	- ETA: 49s -
	loss: 0.5774	- acc: 0.6814	
338	10112/14000	[=====>.....]	- ETA: 49s -
	loss: 0.5771	- acc: 0.6815	
339	10144/14000	[=====>.....]	- ETA: 48s -
	loss: 0.5767	- acc: 0.6819	
340	10176/14000	[=====>.....]	- ETA: 48s -
	loss: 0.5762	- acc: 0.6824	
341	10208/14000	[=====>.....]	- ETA: 48s -
	loss: 0.5758	- acc: 0.6828	
342	10240/14000	[=====>.....]	- ETA: 47s -
	loss: 0.5752	- acc: 0.6833	
343	10272/14000	[=====>.....]	- ETA: 47s -
	loss: 0.5751	- acc: 0.6835	
344	10304/14000	[=====>.....]	- ETA: 46s -
	loss: 0.5747	- acc: 0.6840	
345	10336/14000	[=====>.....]	- ETA: 46s -
	loss: 0.5745	- acc: 0.6841	
346	10368/14000	[=====>.....]	- ETA: 46s -
	loss: 0.5742	- acc: 0.6842	
347	10400/14000	[=====>.....]	- ETA: 45s -
	loss: 0.5741	- acc: 0.6842	
348	10432/14000	[=====>.....]	- ETA: 45s -
	loss: 0.5740	- acc: 0.6842	
349	10464/14000	[=====>.....]	- ETA: 44s -
	loss: 0.5735	- acc: 0.6848	
350	10496/14000	[=====>.....]	- ETA: 44s -
	loss: 0.5731	- acc: 0.6852	
351	10528/14000	[=====>.....]	- ETA: 44s -
	loss: 0.5728	- acc: 0.6856	
352	10560/14000	[=====>.....]	- ETA: 43s -
	loss: 0.5728	- acc: 0.6855	

353	10592/14000	[=====>.....]	- ETA: 43s -
		loss: 0.5730 - acc: 0.6855	
354	10624/14000	[=====>.....]	- ETA: 42s -
		loss: 0.5727 - acc: 0.6857	
355	10656/14000	[=====>.....]	- ETA: 42s -
		loss: 0.5722 - acc: 0.6863	
356	10688/14000	[=====>.....]	- ETA: 42s -
		loss: 0.5714 - acc: 0.6871	
357	10720/14000	[=====>.....]	- ETA: 41s -
		loss: 0.5713 - acc: 0.6871	
358	10752/14000	[=====>.....]	- ETA: 41s -
		loss: 0.5708 - acc: 0.6875	
359	10784/14000	[=====>.....]	- ETA: 40s -
		loss: 0.5703 - acc: 0.6879	
360	10816/14000	[=====>.....]	- ETA: 40s -
		loss: 0.5701 - acc: 0.6881	
361	10848/14000	[=====>.....]	- ETA: 40s -
		loss: 0.5696 - acc: 0.6886	
362	10880/14000	[=====>.....]	- ETA: 39s -
		loss: 0.5691 - acc: 0.6892	
363	10912/14000	[=====>.....]	- ETA: 39s -
		loss: 0.5691 - acc: 0.6895	
364	10944/14000	[=====>.....]	- ETA: 38s -
		loss: 0.5686 - acc: 0.6901	
365	10976/14000	[=====>.....]	- ETA: 38s -
		loss: 0.5677 - acc: 0.6907	
366	11008/14000	[=====>.....]	- ETA: 37s -
		loss: 0.5671 - acc: 0.6911	
367	11040/14000	[=====>.....]	- ETA: 37s -
		loss: 0.5668 - acc: 0.6915	
368	11072/14000	[=====>.....]	- ETA: 37s -
		loss: 0.5661 - acc: 0.6917	
369	11104/14000	[=====>.....]	- ETA: 36s -
		loss: 0.5658 - acc: 0.6922	
370	11136/14000	[=====>.....]	- ETA: 36s -
		loss: 0.5654 - acc: 0.6925	
371	11168/14000	[=====>.....]	- ETA: 35s -
		loss: 0.5646 - acc: 0.6931	
372	11200/14000	[=====>.....]	- ETA: 35s -
		loss: 0.5642 - acc: 0.6934	
373	11232/14000	[=====>.....]	- ETA: 35s -
		loss: 0.5634 - acc: 0.6940	
374	11264/14000	[=====>.....]	- ETA: 34s -
		loss: 0.5628 - acc: 0.6944	
375	11296/14000	[=====>.....]	- ETA: 34s -
		loss: 0.5621 - acc: 0.6949	
376	11328/14000	[=====>.....]	- ETA: 33s -
		loss: 0.5618 - acc: 0.6953	
377	11360/14000	[=====>.....]	- ETA: 33s -
		loss: 0.5616 - acc: 0.6956	

378	11392/14000	[=====>.....]	- ETA: 33s -
		loss: 0.5606 - acc: 0.6963	
379	11424/14000	[=====>.....]	- ETA: 32s -
		loss: 0.5604 - acc: 0.6966	
380	11456/14000	[=====>.....]	- ETA: 32s -
		loss: 0.5600 - acc: 0.6971	
381	11488/14000	[=====>.....]	- ETA: 31s -
		loss: 0.5593 - acc: 0.6977	
382	11520/14000	[=====>.....]	- ETA: 31s -
		loss: 0.5587 - acc: 0.6982	
383	11552/14000	[=====>.....]	- ETA: 31s -
		loss: 0.5584 - acc: 0.6982	
384	11584/14000	[=====>.....]	- ETA: 30s -
		loss: 0.5578 - acc: 0.6987	
385	11616/14000	[=====>.....]	- ETA: 30s -
		loss: 0.5576 - acc: 0.6989	
386	11648/14000	[=====>.....]	- ETA: 29s -
		loss: 0.5571 - acc: 0.6993	
387	11680/14000	[=====>.....]	- ETA: 29s -
		loss: 0.5564 - acc: 0.6997	
388	11712/14000	[=====>.....]	- ETA: 29s -
		loss: 0.5562 - acc: 0.7001	
389	11744/14000	[=====>.....]	- ETA: 28s -
		loss: 0.5560 - acc: 0.7003	
390	11776/14000	[=====>.....]	- ETA: 28s -
		loss: 0.5560 - acc: 0.7003	
391	11808/14000	[=====>.....]	- ETA: 27s -
		loss: 0.5553 - acc: 0.7009	
392	11840/14000	[=====>.....]	- ETA: 27s -
		loss: 0.5549 - acc: 0.7013	
393	11872/14000	[=====>.....]	- ETA: 26s -
		loss: 0.5542 - acc: 0.7018	
394	11904/14000	[=====>.....]	- ETA: 26s -
		loss: 0.5542 - acc: 0.7019	
395	11936/14000	[=====>.....]	- ETA: 26s -
		loss: 0.5537 - acc: 0.7022	
396	11968/14000	[=====>.....]	- ETA: 25s -
		loss: 0.5528 - acc: 0.7029	
397	12000/14000	[=====>.....]	- ETA: 25s -
		loss: 0.5524 - acc: 0.7033	
398	12032/14000	[=====>.....]	- ETA: 24s -
		loss: 0.5519 - acc: 0.7036	
399	12064/14000	[=====>.....]	- ETA: 24s -
		loss: 0.5516 - acc: 0.7039	
400	12096/14000	[=====>.....]	- ETA: 24s -
		loss: 0.5511 - acc: 0.7043	
401	12128/14000	[=====>.....]	- ETA: 23s -
		loss: 0.5505 - acc: 0.7048	
402	12160/14000	[=====>....]	- ETA: 23s -
		loss: 0.5499 - acc: 0.7053	

403	12192/14000	[=====>....]	- ETA: 22s -
		loss: 0.5494 - acc: 0.7056	
404	12224/14000	[=====>....]	- ETA: 22s -
		loss: 0.5488 - acc: 0.7062	
405	12256/14000	[=====>....]	- ETA: 22s -
		loss: 0.5484 - acc: 0.7064	
406	12288/14000	[=====>....]	- ETA: 21s -
		loss: 0.5476 - acc: 0.7070	
407	12320/14000	[=====>....]	- ETA: 21s -
		loss: 0.5474 - acc: 0.7072	
408	12352/14000	[=====>....]	- ETA: 20s -
		loss: 0.5474 - acc: 0.7072	
409	12384/14000	[=====>....]	- ETA: 20s -
		loss: 0.5468 - acc: 0.7076	
410	12416/14000	[=====>....]	- ETA: 20s -
		loss: 0.5463 - acc: 0.7080	
411	12448/14000	[=====>....]	- ETA: 19s -
		loss: 0.5458 - acc: 0.7084	
412	12480/14000	[=====>....]	- ETA: 19s -
		loss: 0.5453 - acc: 0.7087	
413	12512/14000	[=====>....]	- ETA: 18s -
		loss: 0.5449 - acc: 0.7089	
414	12544/14000	[=====>....]	- ETA: 18s -
		loss: 0.5451 - acc: 0.7089	
415	12576/14000	[=====>....]	- ETA: 18s -
		loss: 0.5445 - acc: 0.7093	
416	12608/14000	[=====>....]	- ETA: 17s -
		loss: 0.5441 - acc: 0.7096	
417	12640/14000	[=====>....]	- ETA: 17s -
		loss: 0.5443 - acc: 0.7093	
418	12672/14000	[=====>....]	- ETA: 16s -
		loss: 0.5440 - acc: 0.7094	
419	12704/14000	[=====>....]	- ETA: 16s -
		loss: 0.5436 - acc: 0.7098	
420	12736/14000	[=====>....]	- ETA: 16s -
		loss: 0.5430 - acc: 0.7101	
421	12768/14000	[=====>....]	- ETA: 15s -
		loss: 0.5424 - acc: 0.7105	
422	12800/14000	[=====>....]	- ETA: 15s -
		loss: 0.5416 - acc: 0.7110	
423	12832/14000	[=====>....]	- ETA: 14s -
		loss: 0.5413 - acc: 0.7113	
424	12864/14000	[=====>....]	- ETA: 14s -
		loss: 0.5410 - acc: 0.7114	
425	12896/14000	[=====>....]	- ETA: 13s -
		loss: 0.5408 - acc: 0.7116	
426	12928/14000	[=====>....]	- ETA: 13s -
		loss: 0.5402 - acc: 0.7122	
427	12960/14000	[=====>....]	- ETA: 13s -
		loss: 0.5403 - acc: 0.7121	

428	12992/14000	[=====>...]	- ETA: 12s -
		loss: 0.5399	- acc: 0.7125
429	13024/14000	[=====>...]	- ETA: 12s -
		loss: 0.5395	- acc: 0.7128
430	13056/14000	[=====>...]	- ETA: 11s -
		loss: 0.5391	- acc: 0.7132
431	13088/14000	[=====>..]	- ETA: 11s -
		loss: 0.5386	- acc: 0.7136
432	13120/14000	[=====>..]	- ETA: 11s -
		loss: 0.5385	- acc: 0.7136
433	13152/14000	[=====>..]	- ETA: 10s -
		loss: 0.5384	- acc: 0.7138
434	13184/14000	[=====>..]	- ETA: 10s -
		loss: 0.5378	- acc: 0.7143
435	13216/14000	[=====>..]	- ETA: 9s -
		loss: 0.5375	- acc: 0.7146
436	13248/14000	[=====>..]	- ETA: 9s -
		loss: 0.5371	- acc: 0.7150
437	13280/14000	[=====>..]	- ETA: 9s -
		loss: 0.5367	- acc: 0.7152
438	13312/14000	[=====>..]	- ETA: 8s -
		loss: 0.5368	- acc: 0.7154
439	13344/14000	[=====>..]	- ETA: 8s -
		loss: 0.5362	- acc: 0.7158
440	13376/14000	[=====>..]	- ETA: 7s -
		loss: 0.5357	- acc: 0.7162
441	13408/14000	[=====>..]	- ETA: 7s -
		loss: 0.5353	- acc: 0.7166
442	13440/14000	[=====>..]	- ETA: 7s -
		loss: 0.5351	- acc: 0.7169
443	13472/14000	[=====>..]	- ETA: 6s -
		loss: 0.5345	- acc: 0.7173
444	13504/14000	[=====>..]	- ETA: 6s -
		loss: 0.5341	- acc: 0.7177
445	13536/14000	[=====>.]	- ETA: 5s -
		loss: 0.5336	- acc: 0.7181
446	13568/14000	[=====>.]	- ETA: 5s -
		loss: 0.5334	- acc: 0.7182
447	13600/14000	[=====>.]	- ETA: 5s -
		loss: 0.5330	- acc: 0.7185
448	13632/14000	[=====>.]	- ETA: 4s -
		loss: 0.5325	- acc: 0.7188
449	13664/14000	[=====>.]	- ETA: 4s -
		loss: 0.5320	- acc: 0.7193
450	13696/14000	[=====>.]	- ETA: 3s -
		loss: 0.5317	- acc: 0.7196
451	13728/14000	[=====>.]	- ETA: 3s -
		loss: 0.5314	- acc: 0.7198
452	13760/14000	[=====>.]	- ETA: 3s -
		loss: 0.5310	- acc: 0.7202

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453 13792/14000 [=====>.] - ETA: 2s -
    loss: 0.5305 - acc: 0.7205
454 13824/14000 [=====>.] - ETA: 2s -
    loss: 0.5301 - acc: 0.7208
455 13856/14000 [=====>.] - ETA: 1s -
    loss: 0.5293 - acc: 0.7213
456 13888/14000 [=====>.] - ETA: 1s -
    loss: 0.5288 - acc: 0.7216
457 13920/14000 [=====>.] - ETA: 1s -
    loss: 0.5286 - acc: 0.7218
458 13952/14000 [=====>.] - ETA: 0s -
    loss: 0.5284 - acc: 0.7220
459 13984/14000 [=====>.] - ETA: 0s -
    loss: 0.5278 - acc: 0.7225
460 14000/14000 [=====] - 190s 14ms/
    step - loss: 0.5280 - acc: 0.7225 - val_loss: 0.5091 -
    val_acc: 0.7822
461 Epoch 2/10
462
463     32/14000 [.....] - ETA: 2:55
    - loss: 0.3571 - acc: 0.8438
464     64/14000 [.....] - ETA: 2:54
    - loss: 0.4328 - acc: 0.7969
465     96/14000 [.....] - ETA: 2:54
    - loss: 0.4246 - acc: 0.8125
466    128/14000 [.....] - ETA: 2:53
    - loss: 0.4736 - acc: 0.7969
467    160/14000 [.....] - ETA: 2:53
    - loss: 0.4633 - acc: 0.8000
468    192/14000 [.....] - ETA: 2:53
    - loss: 0.4604 - acc: 0.7969
469    224/14000 [.....] - ETA: 2:52
    - loss: 0.4271 - acc: 0.8170
470    256/14000 [.....] - ETA: 2:52
    - loss: 0.4186 - acc: 0.8281
471    288/14000 [.....] - ETA: 2:52
    - loss: 0.4093 - acc: 0.8333
472    320/14000 [.....] - ETA: 2:51
    - loss: 0.4031 - acc: 0.8375
473    352/14000 [.....] - ETA: 2:50
    - loss: 0.3904 - acc: 0.8466
474    384/14000 [.....] - ETA: 2:50
    - loss: 0.3749 - acc: 0.8568
475    416/14000 [.....] - ETA: 2:49
    - loss: 0.3784 - acc: 0.8510
476    448/14000 [.....] - ETA: 2:49
    - loss: 0.3773 - acc: 0.8504
477    480/14000 [>.....] - ETA: 2:48
    - loss: 0.3706 - acc: 0.8521
478    512/14000 [>.....] - ETA: 2:48
```

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478 - loss: 0.3692 - acc: 0.8516
479 544/14000 [>.....] - ETA: 2:48
- loss: 0.3695 - acc: 0.8493
480 576/14000 [>.....] - ETA: 2:48
- loss: 0.3709 - acc: 0.8507
481 608/14000 [>.....] - ETA: 2:47
- loss: 0.3602 - acc: 0.8569
482 640/14000 [>.....] - ETA: 2:47
- loss: 0.3586 - acc: 0.8594
483 672/14000 [>.....] - ETA: 2:48
- loss: 0.3546 - acc: 0.8601
484 704/14000 [>.....] - ETA: 2:47
- loss: 0.3518 - acc: 0.8608
485 736/14000 [>.....] - ETA: 2:47
- loss: 0.3498 - acc: 0.8614
486 768/14000 [>.....] - ETA: 2:47
- loss: 0.3495 - acc: 0.8607
487 800/14000 [>.....] - ETA: 2:46
- loss: 0.3463 - acc: 0.8638
488 832/14000 [>.....] - ETA: 2:46
- loss: 0.3424 - acc: 0.8678
489 864/14000 [>.....] - ETA: 2:45
- loss: 0.3434 - acc: 0.8681
490 896/14000 [>.....] - ETA: 2:45
- loss: 0.3410 - acc: 0.8683
491 928/14000 [>.....] - ETA: 2:44
- loss: 0.3432 - acc: 0.8675
492 960/14000 [=>.....] - ETA: 2:44
- loss: 0.3402 - acc: 0.8677
493 992/14000 [=>.....] - ETA: 2:44
- loss: 0.3352 - acc: 0.8720
494 1024/14000 [=>.....] - ETA: 2:43
- loss: 0.3338 - acc: 0.8721
495 1056/14000 [=>.....] - ETA: 2:43
- loss: 0.3313 - acc: 0.8722
496 1088/14000 [=>.....] - ETA: 2:42
- loss: 0.3294 - acc: 0.8732
497 1120/14000 [=>.....] - ETA: 2:42
- loss: 0.3325 - acc: 0.8714
498 1152/14000 [=>.....] - ETA: 2:41
- loss: 0.3285 - acc: 0.8733
499 1184/14000 [=>.....] - ETA: 2:41
- loss: 0.3356 - acc: 0.8699
500 1216/14000 [=>.....] - ETA: 2:40
- loss: 0.3302 - acc: 0.8734
501 1248/14000 [=>.....] - ETA: 2:40
- loss: 0.3291 - acc: 0.8726
502 1280/14000 [=>.....] - ETA: 2:40
- loss: 0.3295 - acc: 0.8711
503 1312/14000 [=>.....] - ETA: 2:39
```

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503  - loss: 0.3293 - acc: 0.8697
504  1344/14000 [=>.....] - ETA: 2:38
      - loss: 0.3276 - acc: 0.8713
505  1376/14000 [=>.....] - ETA: 2:38
      - loss: 0.3286 - acc: 0.8714
506  1408/14000 [==>.....] - ETA: 2:38
      - loss: 0.3269 - acc: 0.8729
507  1440/14000 [==>.....] - ETA: 2:37
      - loss: 0.3282 - acc: 0.8708
508  1472/14000 [==>.....] - ETA: 2:37
      - loss: 0.3301 - acc: 0.8702
509  1504/14000 [==>.....] - ETA: 2:36
      - loss: 0.3255 - acc: 0.8730
510  1536/14000 [==>.....] - ETA: 2:36
      - loss: 0.3239 - acc: 0.8730
511  1568/14000 [==>.....] - ETA: 2:35
      - loss: 0.3223 - acc: 0.8744
512  1600/14000 [==>.....] - ETA: 2:35
      - loss: 0.3195 - acc: 0.8756
513  1632/14000 [==>.....] - ETA: 2:35
      - loss: 0.3206 - acc: 0.8756
514  1664/14000 [==>.....] - ETA: 2:34
      - loss: 0.3199 - acc: 0.8750
515  1696/14000 [==>.....] - ETA: 2:34
      - loss: 0.3191 - acc: 0.8750
516  1728/14000 [==>.....] - ETA: 2:33
      - loss: 0.3179 - acc: 0.8762
517  1760/14000 [==>.....] - ETA: 2:33
      - loss: 0.3181 - acc: 0.8773
518  1792/14000 [==>.....] - ETA: 2:32
      - loss: 0.3182 - acc: 0.8772
519  1824/14000 [==>.....] - ETA: 2:32
      - loss: 0.3147 - acc: 0.8794
520  1856/14000 [==>.....] - ETA: 2:32
      - loss: 0.3126 - acc: 0.8809
521  1888/14000 [==>.....] - ETA: 2:31
      - loss: 0.3103 - acc: 0.8819
522  1920/14000 [==>.....] - ETA: 2:30
      - loss: 0.3097 - acc: 0.8812
523  1952/14000 [==>.....] - ETA: 2:30
      - loss: 0.3135 - acc: 0.8791
524  1984/14000 [==>.....] - ETA: 2:30
      - loss: 0.3160 - acc: 0.8765
525  2016/14000 [==>.....] - ETA: 2:30
      - loss: 0.3161 - acc: 0.8760
526  2048/14000 [==>.....] - ETA: 2:29
      - loss: 0.3172 - acc: 0.8750
527  2080/14000 [==>.....] - ETA: 2:29
      - loss: 0.3161 - acc: 0.8760
528  2112/14000 [==>.....] - ETA: 2:28
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528 - loss: 0.3151 - acc: 0.8769
529 2144/14000 [==>.....] - ETA: 2:28
    - loss: 0.3147 - acc: 0.8764
530 2176/14000 [==>.....] - ETA: 2:28
    - loss: 0.3139 - acc: 0.8764
531 2208/14000 [==>.....] - ETA: 2:27
    - loss: 0.3121 - acc: 0.8773
532 2240/14000 [==>.....] - ETA: 2:27
    - loss: 0.3104 - acc: 0.8786
533 2272/14000 [==>.....] - ETA: 2:27
    - loss: 0.3144 - acc: 0.8768
534 2304/14000 [==>.....] - ETA: 2:26
    - loss: 0.3134 - acc: 0.8776
535 2336/14000 [====>.....] - ETA: 2:26
    - loss: 0.3122 - acc: 0.8784
536 2368/14000 [====>.....] - ETA: 2:25
    - loss: 0.3129 - acc: 0.8775
537 2400/14000 [====>.....] - ETA: 2:25
    - loss: 0.3135 - acc: 0.8775
538 2432/14000 [====>.....] - ETA: 2:25
    - loss: 0.3122 - acc: 0.8779
539 2464/14000 [====>.....] - ETA: 2:25
    - loss: 0.3112 - acc: 0.8782
540 2496/14000 [====>.....] - ETA: 2:25
    - loss: 0.3093 - acc: 0.8790
541 2528/14000 [====>.....] - ETA: 2:24
    - loss: 0.3094 - acc: 0.8790
542 2560/14000 [====>.....] - ETA: 2:24
    - loss: 0.3107 - acc: 0.8777
543 2592/14000 [====>.....] - ETA: 2:23
    - loss: 0.3112 - acc: 0.8773
544 2624/14000 [====>.....] - ETA: 2:23
    - loss: 0.3095 - acc: 0.8780
545 2656/14000 [====>.....] - ETA: 2:23
    - loss: 0.3091 - acc: 0.8784
546 2688/14000 [====>.....] - ETA: 2:22
    - loss: 0.3082 - acc: 0.8787
547 2720/14000 [====>.....] - ETA: 2:22
    - loss: 0.3085 - acc: 0.8787
548 2752/14000 [====>.....] - ETA: 2:22
    - loss: 0.3087 - acc: 0.8786
549 2784/14000 [====>.....] - ETA: 2:21
    - loss: 0.3088 - acc: 0.8782
550 2816/14000 [=====>.....] - ETA: 2:21
    - loss: 0.3072 - acc: 0.8789
551 2848/14000 [=====>.....] - ETA: 2:21
    - loss: 0.3077 - acc: 0.8789
552 2880/14000 [=====>.....] - ETA: 2:20
    - loss: 0.3082 - acc: 0.8785
553 2912/14000 [=====>.....] - ETA: 2:20
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553 - loss: 0.3078 - acc: 0.8788
554 2944/14000 [=====>.....] - ETA: 2:20
    - loss: 0.3069 - acc: 0.8791
555 2976/14000 [=====>.....] - ETA: 2:20
    - loss: 0.3058 - acc: 0.8797
556 3008/14000 [=====>.....] - ETA: 2:19
    - loss: 0.3054 - acc: 0.8797
557 3040/14000 [=====>.....] - ETA: 2:19
    - loss: 0.3061 - acc: 0.8786
558 3072/14000 [=====>.....] - ETA: 2:18
    - loss: 0.3050 - acc: 0.8792
559 3104/14000 [=====>.....] - ETA: 2:18
    - loss: 0.3050 - acc: 0.8792
560 3136/14000 [=====>.....] - ETA: 2:17
    - loss: 0.3073 - acc: 0.8782
561 3168/14000 [=====>.....] - ETA: 2:17
    - loss: 0.3070 - acc: 0.8782
562 3200/14000 [=====>.....] - ETA: 2:16
    - loss: 0.3066 - acc: 0.8781
563 3232/14000 [=====>.....] - ETA: 2:16
    - loss: 0.3065 - acc: 0.8781
564 3264/14000 [=====>.....] - ETA: 2:15
    - loss: 0.3076 - acc: 0.8778
565 3296/14000 [=====>.....] - ETA: 2:15
    - loss: 0.3067 - acc: 0.8783
566 3328/14000 [=====>.....] - ETA: 2:14
    - loss: 0.3057 - acc: 0.8789
567 3360/14000 [=====>.....] - ETA: 2:14
    - loss: 0.3056 - acc: 0.8783
568 3392/14000 [=====>.....] - ETA: 2:13
    - loss: 0.3062 - acc: 0.8777
569 3424/14000 [=====>.....] - ETA: 2:13
    - loss: 0.3060 - acc: 0.8782
570 3456/14000 [=====>.....] - ETA: 2:12
    - loss: 0.3059 - acc: 0.8785
571 3488/14000 [=====>.....] - ETA: 2:12
    - loss: 0.3058 - acc: 0.8787
572 3520/14000 [=====>.....] - ETA: 2:12
    - loss: 0.3053 - acc: 0.8787
573 3552/14000 [=====>.....] - ETA: 2:11
    - loss: 0.3041 - acc: 0.8792
574 3584/14000 [=====>.....] - ETA: 2:11
    - loss: 0.3049 - acc: 0.8783
575 3616/14000 [=====>.....] - ETA: 2:10
    - loss: 0.3049 - acc: 0.8780
576 3648/14000 [=====>.....] - ETA: 2:10
    - loss: 0.3040 - acc: 0.8788
577 3680/14000 [=====>.....] - ETA: 2:10
    - loss: 0.3037 - acc: 0.8791
578 3712/14000 [=====>.....] - ETA: 2:09
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578 - loss: 0.3030 - acc: 0.8793
579 3744/14000 [=====]>.....] - ETA: 2:09
    - loss: 0.3031 - acc: 0.8793
580 3776/14000 [=====]>.....] - ETA: 2:08
    - loss: 0.3025 - acc: 0.8800
581 3808/14000 [=====]>.....] - ETA: 2:08
    - loss: 0.3027 - acc: 0.8800
582 3840/14000 [=====]>.....] - ETA: 2:07
    - loss: 0.3026 - acc: 0.8797
583 3872/14000 [=====]>.....] - ETA: 2:07
    - loss: 0.3021 - acc: 0.8802
584 3904/14000 [=====]>.....] - ETA: 2:07
    - loss: 0.3042 - acc: 0.8781
585 3936/14000 [=====]>.....] - ETA: 2:06
    - loss: 0.3030 - acc: 0.8788
586 3968/14000 [=====]>.....] - ETA: 2:06
    - loss: 0.3019 - acc: 0.8795
587 4000/14000 [=====]>.....] - ETA: 2:05
    - loss: 0.3005 - acc: 0.8802
588 4032/14000 [=====]>.....] - ETA: 2:05
    - loss: 0.3005 - acc: 0.8800
589 4064/14000 [=====]>.....] - ETA: 2:04
    - loss: 0.3002 - acc: 0.8799
590 4096/14000 [=====]>.....] - ETA: 2:04
    - loss: 0.3001 - acc: 0.8799
591 4128/14000 [=====]>.....] - ETA: 2:04
    - loss: 0.2998 - acc: 0.8801
592 4160/14000 [=====]>.....] - ETA: 2:03
    - loss: 0.2990 - acc: 0.8808
593 4192/14000 [=====]>.....] - ETA: 2:03
    - loss: 0.2981 - acc: 0.8810
594 4224/14000 [=====]>.....] - ETA: 2:02
    - loss: 0.2985 - acc: 0.8807
595 4256/14000 [=====]>.....] - ETA: 2:02
    - loss: 0.2986 - acc: 0.8804
596 4288/14000 [=====]>.....] - ETA: 2:02
    - loss: 0.2977 - acc: 0.8808
597 4320/14000 [=====]>.....] - ETA: 2:01
    - loss: 0.2978 - acc: 0.8808
598 4352/14000 [=====]>.....] - ETA: 2:01
    - loss: 0.2973 - acc: 0.8814
599 4384/14000 [=====]>.....] - ETA: 2:00
    - loss: 0.2974 - acc: 0.8814
600 4416/14000 [=====]>.....] - ETA: 2:00
    - loss: 0.2981 - acc: 0.8811
601 4448/14000 [=====]>.....] - ETA: 2:00
    - loss: 0.2984 - acc: 0.8808
602 4480/14000 [=====]>.....] - ETA: 1:59
    - loss: 0.2983 - acc: 0.8812
603 4512/14000 [=====]>.....] - ETA: 1:59
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603 - loss: 0.2980 - acc: 0.8812
604 4544/14000 [=====>.....] - ETA: 1:58
    - loss: 0.2982 - acc: 0.8814
605 4576/14000 [=====>.....] - ETA: 1:58
    - loss: 0.2990 - acc: 0.8809
606 4608/14000 [=====>.....] - ETA: 1:58
    - loss: 0.3000 - acc: 0.8804
607 4640/14000 [=====>.....] - ETA: 1:57
    - loss: 0.2993 - acc: 0.8806
608 4672/14000 [=====>.....] - ETA: 1:57
    - loss: 0.2984 - acc: 0.8810
609 4704/14000 [=====>.....] - ETA: 1:56
    - loss: 0.2982 - acc: 0.8810
610 4736/14000 [=====>.....] - ETA: 1:56
    - loss: 0.2988 - acc: 0.8807
611 4768/14000 [=====>.....] - ETA: 1:55
    - loss: 0.2978 - acc: 0.8811
612 4800/14000 [=====>.....] - ETA: 1:55
    - loss: 0.2972 - acc: 0.8815
613 4832/14000 [=====>.....] - ETA: 1:55
    - loss: 0.2972 - acc: 0.8814
614 4864/14000 [=====>.....] - ETA: 1:54
    - loss: 0.2972 - acc: 0.8812
615 4896/14000 [=====>.....] - ETA: 1:54
    - loss: 0.2981 - acc: 0.8809
616 4928/14000 [=====>.....] - ETA: 1:53
    - loss: 0.2984 - acc: 0.8807
617 4960/14000 [=====>.....] - ETA: 1:53
    - loss: 0.2992 - acc: 0.8802
618 4992/14000 [=====>.....] - ETA: 1:52
    - loss: 0.2989 - acc: 0.8806
619 5024/14000 [=====>.....] - ETA: 1:52
    - loss: 0.2993 - acc: 0.8804
620 5056/14000 [=====>.....] - ETA: 1:52
    - loss: 0.2999 - acc: 0.8801
621 5088/14000 [=====>.....] - ETA: 1:51
    - loss: 0.3001 - acc: 0.8801
622 5120/14000 [=====>.....] - ETA: 1:51
    - loss: 0.2998 - acc: 0.8801
623 5152/14000 [=====>.....] - ETA: 1:50
    - loss: 0.2999 - acc: 0.8800
624 5184/14000 [=====>.....] - ETA: 1:50
    - loss: 0.2995 - acc: 0.8804
625 5216/14000 [=====>.....] - ETA: 1:50
    - loss: 0.3000 - acc: 0.8800
626 5248/14000 [=====>.....] - ETA: 1:49
    - loss: 0.2997 - acc: 0.8803
627 5280/14000 [=====>.....] - ETA: 1:49
    - loss: 0.2998 - acc: 0.8803
628 5312/14000 [=====>.....] - ETA: 1:48
```

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628 - loss: 0.3006 - acc: 0.8801
629 5344/14000 [=====>.....] - ETA: 1:48
    - loss: 0.2995 - acc: 0.8806
630 5376/14000 [=====>.....] - ETA: 1:48
    - loss: 0.2992 - acc: 0.8808
631 5408/14000 [=====>.....] - ETA: 1:47
    - loss: 0.2990 - acc: 0.8807
632 5440/14000 [=====>.....] - ETA: 1:47
    - loss: 0.2999 - acc: 0.8803
633 5472/14000 [=====>.....] - ETA: 1:46
    - loss: 0.2991 - acc: 0.8807
634 5504/14000 [=====>.....] - ETA: 1:46
    - loss: 0.2989 - acc: 0.8806
635 5536/14000 [=====>.....] - ETA: 1:45
    - loss: 0.3003 - acc: 0.8801
636 5568/14000 [=====>.....] - ETA: 1:45
    - loss: 0.3017 - acc: 0.8793
637 5600/14000 [=====>.....] - ETA: 1:45
    - loss: 0.3011 - acc: 0.8798
638 5632/14000 [=====>.....] - ETA: 1:44
    - loss: 0.3009 - acc: 0.8796
639 5664/14000 [=====>.....] - ETA: 1:44
    - loss: 0.3019 - acc: 0.8792
640 5696/14000 [=====>.....] - ETA: 1:43
    - loss: 0.3016 - acc: 0.8794
641 5728/14000 [=====>.....] - ETA: 1:43
    - loss: 0.3012 - acc: 0.8799
642 5760/14000 [=====>.....] - ETA: 1:43
    - loss: 0.3009 - acc: 0.8799
643 5792/14000 [=====>.....] - ETA: 1:42
    - loss: 0.3007 - acc: 0.8800
644 5824/14000 [=====>.....] - ETA: 1:42
    - loss: 0.3010 - acc: 0.8798
645 5856/14000 [=====>.....] - ETA: 1:41
    - loss: 0.3011 - acc: 0.8800
646 5888/14000 [=====>.....] - ETA: 1:41
    - loss: 0.3010 - acc: 0.8801
647 5920/14000 [=====>.....] - ETA: 1:41
    - loss: 0.3012 - acc: 0.8799
648 5952/14000 [=====>.....] - ETA: 1:40
    - loss: 0.3013 - acc: 0.8802
649 5984/14000 [=====>.....] - ETA: 1:40
    - loss: 0.3019 - acc: 0.8797
650 6016/14000 [=====>.....] - ETA: 1:39
    - loss: 0.3017 - acc: 0.8797
651 6048/14000 [=====>.....] - ETA: 1:39
    - loss: 0.3021 - acc: 0.8796
652 6080/14000 [=====>.....] - ETA: 1:38
    - loss: 0.3019 - acc: 0.8796
653 6112/14000 [=====>.....] - ETA: 1:38
```

```
653 - loss: 0.3017 - acc: 0.8794
654 6144/14000 [=====>.....] - ETA: 1:38
    - loss: 0.3017 - acc: 0.8792
655 6176/14000 [=====>.....] - ETA: 1:37
    - loss: 0.3013 - acc: 0.8794
656 6208/14000 [=====>.....] - ETA: 1:37
    - loss: 0.3017 - acc: 0.8793
657 6240/14000 [=====>.....] - ETA: 1:36
    - loss: 0.3010 - acc: 0.8795
658 6272/14000 [=====>.....] - ETA: 1:36
    - loss: 0.3001 - acc: 0.8799
659 6304/14000 [=====>.....] - ETA: 1:36
    - loss: 0.3001 - acc: 0.8799
660 6336/14000 [=====>.....] - ETA: 1:35
    - loss: 0.3001 - acc: 0.8801
661 6368/14000 [=====>.....] - ETA: 1:35
    - loss: 0.3000 - acc: 0.8800
662 6400/14000 [=====>.....] - ETA: 1:34
    - loss: 0.3001 - acc: 0.8800
663 6432/14000 [=====>.....] - ETA: 1:34
    - loss: 0.2998 - acc: 0.8800
664 6464/14000 [=====>.....] - ETA: 1:34
    - loss: 0.2990 - acc: 0.8803
665 6496/14000 [=====>.....] - ETA: 1:33
    - loss: 0.2983 - acc: 0.8807
666 6528/14000 [=====>.....] - ETA: 1:33
    - loss: 0.2985 - acc: 0.8807
667 6560/14000 [=====>.....] - ETA: 1:32
    - loss: 0.2979 - acc: 0.8809
668 6592/14000 [=====>.....] - ETA: 1:32
    - loss: 0.2987 - acc: 0.8809
669 6624/14000 [=====>.....] - ETA: 1:32
    - loss: 0.2984 - acc: 0.8812
670 6656/14000 [=====>.....] - ETA: 1:31
    - loss: 0.2976 - acc: 0.8818
671 6688/14000 [=====>.....] - ETA: 1:31
    - loss: 0.2971 - acc: 0.8820
672 6720/14000 [=====>.....] - ETA: 1:30
    - loss: 0.2963 - acc: 0.8824
673 6752/14000 [=====>.....] - ETA: 1:30
    - loss: 0.2960 - acc: 0.8827
674 6784/14000 [=====>.....] - ETA: 1:30
    - loss: 0.2954 - acc: 0.8830
675 6816/14000 [=====>.....] - ETA: 1:29
    - loss: 0.2952 - acc: 0.8829
676 6848/14000 [=====>.....] - ETA: 1:29
    - loss: 0.2948 - acc: 0.8830
677 6880/14000 [=====>.....] - ETA: 1:28
    - loss: 0.2953 - acc: 0.8827
678 6912/14000 [=====>.....] - ETA: 1:28
```

```
678 - loss: 0.2961 - acc: 0.8825
679 6944/14000 [=====>.....] - ETA: 1:28
    - loss: 0.2970 - acc: 0.8822
680 6976/14000 [=====>.....] - ETA: 1:27
    - loss: 0.2966 - acc: 0.8825
681 7008/14000 [=====>.....] - ETA: 1:27
    - loss: 0.2967 - acc: 0.8823
682 7040/14000 [=====>.....] - ETA: 1:26
    - loss: 0.2967 - acc: 0.8822
683 7072/14000 [=====>.....] - ETA: 1:26
    - loss: 0.2966 - acc: 0.8826
684 7104/14000 [=====>.....] - ETA: 1:25
    - loss: 0.2970 - acc: 0.8823
685 7136/14000 [=====>.....] - ETA: 1:25
    - loss: 0.2969 - acc: 0.8826
686 7168/14000 [=====>.....] - ETA: 1:25
    - loss: 0.2976 - acc: 0.8823
687 7200/14000 [=====>.....] - ETA: 1:24
    - loss: 0.2972 - acc: 0.8825
688 7232/14000 [=====>.....] - ETA: 1:24
    - loss: 0.2980 - acc: 0.8822
689 7264/14000 [=====>.....] - ETA: 1:23
    - loss: 0.2984 - acc: 0.8820
690 7296/14000 [=====>.....] - ETA: 1:23
    - loss: 0.2978 - acc: 0.8821
691 7328/14000 [=====>.....] - ETA: 1:23
    - loss: 0.2984 - acc: 0.8816
692 7360/14000 [=====>.....] - ETA: 1:22
    - loss: 0.2988 - acc: 0.8814
693 7392/14000 [=====>.....] - ETA: 1:22
    - loss: 0.2987 - acc: 0.8812
694 7424/14000 [=====>.....] - ETA: 1:22
    - loss: 0.3000 - acc: 0.8807
695 7456/14000 [=====>.....] - ETA: 1:21
    - loss: 0.3000 - acc: 0.8805
696 7488/14000 [=====>.....] - ETA: 1:21
    - loss: 0.2996 - acc: 0.8807
697 7520/14000 [=====>.....] - ETA: 1:20
    - loss: 0.2991 - acc: 0.8810
698 7552/14000 [=====>.....] - ETA: 1:20
    - loss: 0.2994 - acc: 0.8808
699 7584/14000 [=====>.....] - ETA: 1:20
    - loss: 0.2997 - acc: 0.8808
700 7616/14000 [=====>.....] - ETA: 1:19
    - loss: 0.2992 - acc: 0.8810
701 7648/14000 [=====>.....] - ETA: 1:19
    - loss: 0.2986 - acc: 0.8813
702 7680/14000 [=====>.....] - ETA: 1:18
    - loss: 0.2990 - acc: 0.8811
703 7712/14000 [=====>.....] - ETA: 1:18
```

```
703 - loss: 0.2988 - acc: 0.8812
704 7744/14000 [=====>.....] - ETA: 1:17
    - loss: 0.2983 - acc: 0.8815
705 7776/14000 [=====>.....] - ETA: 1:17
    - loss: 0.2984 - acc: 0.8814
706 7808/14000 [=====>.....] - ETA: 1:17
    - loss: 0.2993 - acc: 0.8811
707 7840/14000 [=====>.....] - ETA: 1:16
    - loss: 0.2993 - acc: 0.8812
708 7872/14000 [=====>.....] - ETA: 1:16
    - loss: 0.2995 - acc: 0.8811
709 7904/14000 [=====>.....] - ETA: 1:15
    - loss: 0.2996 - acc: 0.8811
710 7936/14000 [=====>.....] - ETA: 1:15
    - loss: 0.2996 - acc: 0.8809
711 7968/14000 [=====>.....] - ETA: 1:15
    - loss: 0.2997 - acc: 0.8809
712 8000/14000 [=====>.....] - ETA: 1:14
    - loss: 0.2997 - acc: 0.8809
713 8032/14000 [=====>.....] - ETA: 1:14
    - loss: 0.2995 - acc: 0.8810
714 8064/14000 [=====>.....] - ETA: 1:13
    - loss: 0.2994 - acc: 0.8812
715 8096/14000 [=====>.....] - ETA: 1:13
    - loss: 0.2997 - acc: 0.8811
716 8128/14000 [=====>.....] - ETA: 1:13
    - loss: 0.2996 - acc: 0.8809
717 8160/14000 [=====>.....] - ETA: 1:12
    - loss: 0.2992 - acc: 0.8811
718 8192/14000 [=====>.....] - ETA: 1:12
    - loss: 0.2985 - acc: 0.8816
719 8224/14000 [=====>.....] - ETA: 1:11
    - loss: 0.2984 - acc: 0.8816
720 8256/14000 [=====>.....] - ETA: 1:11
    - loss: 0.2979 - acc: 0.8819
721 8288/14000 [=====>.....] - ETA: 1:11
    - loss: 0.2977 - acc: 0.8821
722 8320/14000 [=====>.....] - ETA: 1:10
    - loss: 0.2972 - acc: 0.8823
723 8352/14000 [=====>.....] - ETA: 1:10
    - loss: 0.2971 - acc: 0.8824
724 8384/14000 [=====>.....] - ETA: 1:09
    - loss: 0.2970 - acc: 0.8824
725 8416/14000 [=====>.....] - ETA: 1:09
    - loss: 0.2973 - acc: 0.8821
726 8448/14000 [=====>.....] - ETA: 1:09
    - loss: 0.2974 - acc: 0.8820
727 8480/14000 [=====>.....] - ETA: 1:08
    - loss: 0.2972 - acc: 0.8820
728 8512/14000 [=====>.....] - ETA: 1:08
```

```
728 - loss: 0.2976 - acc: 0.8818
729 8544/14000 [=====>.....] - ETA: 1:07
    - loss: 0.2980 - acc: 0.8817
730 8576/14000 [=====>.....] - ETA: 1:07
    - loss: 0.2976 - acc: 0.8818
731 8608/14000 [=====>.....] - ETA: 1:07
    - loss: 0.2975 - acc: 0.8819
732 8640/14000 [=====>.....] - ETA: 1:06
    - loss: 0.2979 - acc: 0.8817
733 8672/14000 [=====>.....] - ETA: 1:06
    - loss: 0.2981 - acc: 0.8816
734 8704/14000 [=====>.....] - ETA: 1:05
    - loss: 0.2981 - acc: 0.8815
735 8736/14000 [=====>.....] - ETA: 1:05
    - loss: 0.2983 - acc: 0.8815
736 8768/14000 [=====>.....] - ETA: 1:05
    - loss: 0.2988 - acc: 0.8813
737 8800/14000 [=====>.....] - ETA: 1:04
    - loss: 0.2982 - acc: 0.8816
738 8832/14000 [=====>.....] - ETA: 1:04
    - loss: 0.2980 - acc: 0.8816
739 8864/14000 [=====>.....] - ETA: 1:03
    - loss: 0.2977 - acc: 0.8817
740 8896/14000 [=====>.....] - ETA: 1:03
    - loss: 0.2976 - acc: 0.8817
741 8928/14000 [=====>.....] - ETA: 1:03
    - loss: 0.2981 - acc: 0.8816
742 8960/14000 [=====>.....] - ETA: 1:02
    - loss: 0.2976 - acc: 0.8819
743 8992/14000 [=====>.....] - ETA: 1:02
    - loss: 0.2977 - acc: 0.8818
744 9024/14000 [=====>.....] - ETA: 1:01
    - loss: 0.2973 - acc: 0.8820
745 9056/14000 [=====>.....] - ETA: 1:01
    - loss: 0.2973 - acc: 0.8818
746 9088/14000 [=====>.....] - ETA: 1:01
    - loss: 0.2973 - acc: 0.8817
747 9120/14000 [=====>.....] - ETA: 1:00
    - loss: 0.2984 - acc: 0.8815
748 9152/14000 [=====>.....] - ETA: 1:00
    - loss: 0.2982 - acc: 0.8814
749 9184/14000 [=====>.....] - ETA: 59s -
    loss: 0.2985 - acc: 0.8811
750 9216/14000 [=====>.....] - ETA: 59s -
    loss: 0.2991 - acc: 0.8810
751 9248/14000 [=====>.....] - ETA: 59s -
    loss: 0.2991 - acc: 0.8811
752 9280/14000 [=====>.....] - ETA: 58s -
    loss: 0.2993 - acc: 0.8809
753 9312/14000 [=====>.....] - ETA: 58s -
```

```
753 loss: 0.2995 - acc: 0.8807
754 9344/14000 [=====>.....] - ETA: 57s -
loss: 0.2995 - acc: 0.8807
755 9376/14000 [=====>.....] - ETA: 57s -
loss: 0.2990 - acc: 0.8810
756 9408/14000 [=====>.....] - ETA: 57s -
loss: 0.2986 - acc: 0.8813
757 9440/14000 [=====>.....] - ETA: 56s -
loss: 0.2985 - acc: 0.8814
758 9472/14000 [=====>.....] - ETA: 56s -
loss: 0.2986 - acc: 0.8812
759 9504/14000 [=====>.....] - ETA: 55s -
loss: 0.2984 - acc: 0.8812
760 9536/14000 [=====>.....] - ETA: 55s -
loss: 0.2979 - acc: 0.8814
761 9568/14000 [=====>.....] - ETA: 55s -
loss: 0.2975 - acc: 0.8816
762 9600/14000 [=====>.....] - ETA: 54s -
loss: 0.2976 - acc: 0.8815
763 9632/14000 [=====>.....] - ETA: 54s -
loss: 0.2983 - acc: 0.8811
764 9664/14000 [=====>.....] - ETA: 53s -
loss: 0.2980 - acc: 0.8812
765 9696/14000 [=====>.....] - ETA: 53s -
loss: 0.2979 - acc: 0.8812
766 9728/14000 [=====>.....] - ETA: 53s -
loss: 0.2979 - acc: 0.8813
767 9760/14000 [=====>.....] - ETA: 52s -
loss: 0.2976 - acc: 0.8815
768 9792/14000 [=====>.....] - ETA: 52s -
loss: 0.2972 - acc: 0.8816
769 9824/14000 [=====>.....] - ETA: 52s -
loss: 0.2972 - acc: 0.8816
770 9856/14000 [=====>.....] - ETA: 51s -
loss: 0.2966 - acc: 0.8819
771 9888/14000 [=====>.....] - ETA: 51s -
loss: 0.2965 - acc: 0.8821
772 9920/14000 [=====>.....] - ETA: 50s -
loss: 0.2962 - acc: 0.8823
773 9952/14000 [=====>.....] - ETA: 50s -
loss: 0.2957 - acc: 0.8825
774 9984/14000 [=====>.....] - ETA: 50s -
loss: 0.2954 - acc: 0.8825
775 10016/14000 [=====>.....] - ETA: 49s -
loss: 0.2948 - acc: 0.8827
776 10048/14000 [=====>.....] - ETA: 49s -
loss: 0.2946 - acc: 0.8829
777 10080/14000 [=====>.....] - ETA: 48s -
loss: 0.2945 - acc: 0.8830
778 10112/14000 [=====>.....] - ETA: 48s -
```

```
778 loss: 0.2942 - acc: 0.8830
779 10144/14000 [=====>.....] - ETA: 48s -
loss: 0.2943 - acc: 0.8829
780 10176/14000 [=====>.....] - ETA: 47s -
loss: 0.2942 - acc: 0.8828
781 10208/14000 [=====>.....] - ETA: 47s -
loss: 0.2943 - acc: 0.8828
782 10240/14000 [=====>.....] - ETA: 46s -
loss: 0.2942 - acc: 0.8829
783 10272/14000 [=====>.....] - ETA: 46s -
loss: 0.2944 - acc: 0.8831
784 10304/14000 [=====>.....] - ETA: 46s -
loss: 0.2941 - acc: 0.8832
785 10336/14000 [=====>.....] - ETA: 45s -
loss: 0.2942 - acc: 0.8831
786 10368/14000 [=====>.....] - ETA: 45s -
loss: 0.2942 - acc: 0.8830
787 10400/14000 [=====>.....] - ETA: 44s -
loss: 0.2948 - acc: 0.8829
788 10432/14000 [=====>.....] - ETA: 44s -
loss: 0.2942 - acc: 0.8831
789 10464/14000 [=====>.....] - ETA: 44s -
loss: 0.2939 - acc: 0.8832
790 10496/14000 [=====>.....] - ETA: 43s -
loss: 0.2939 - acc: 0.8833
791 10528/14000 [=====>.....] - ETA: 43s -
loss: 0.2937 - acc: 0.8834
792 10560/14000 [=====>.....] - ETA: 42s -
loss: 0.2935 - acc: 0.8834
793 10592/14000 [=====>.....] - ETA: 42s -
loss: 0.2933 - acc: 0.8835
794 10624/14000 [=====>.....] - ETA: 42s -
loss: 0.2936 - acc: 0.8833
795 10656/14000 [=====>.....] - ETA: 41s -
loss: 0.2937 - acc: 0.8833
796 10688/14000 [=====>.....] - ETA: 41s -
loss: 0.2933 - acc: 0.8834
797 10720/14000 [=====>.....] - ETA: 40s -
loss: 0.2927 - acc: 0.8838
798 10752/14000 [=====>.....] - ETA: 40s -
loss: 0.2927 - acc: 0.8836
799 10784/14000 [=====>.....] - ETA: 40s -
loss: 0.2925 - acc: 0.8837
800 10816/14000 [=====>.....] - ETA: 39s -
loss: 0.2922 - acc: 0.8839
801 10848/14000 [=====>.....] - ETA: 39s -
loss: 0.2921 - acc: 0.8839
802 10880/14000 [=====>.....] - ETA: 38s -
loss: 0.2926 - acc: 0.8835
803 10912/14000 [=====>.....] - ETA: 38s -
```

```
803 loss: 0.2921 - acc: 0.8837
804 10944/14000 [=====>.....] - ETA: 38s -
loss: 0.2921 - acc: 0.8836
805 10976/14000 [=====>.....] - ETA: 37s -
loss: 0.2922 - acc: 0.8836
806 11008/14000 [=====>.....] - ETA: 37s -
loss: 0.2919 - acc: 0.8837
807 11040/14000 [=====>.....] - ETA: 36s -
loss: 0.2919 - acc: 0.8838
808 11072/14000 [=====>.....] - ETA: 36s -
loss: 0.2916 - acc: 0.8839
809 11104/14000 [=====>.....] - ETA: 36s -
loss: 0.2918 - acc: 0.8836
810 11136/14000 [=====>.....] - ETA: 35s -
loss: 0.2915 - acc: 0.8839
811 11168/14000 [=====>.....] - ETA: 35s -
loss: 0.2913 - acc: 0.8840
812 11200/14000 [=====>.....] - ETA: 34s -
loss: 0.2917 - acc: 0.8839
813 11232/14000 [=====>.....] - ETA: 34s -
loss: 0.2920 - acc: 0.8838
814 11264/14000 [=====>.....] - ETA: 34s -
loss: 0.2920 - acc: 0.8837
815 11296/14000 [=====>.....] - ETA: 33s -
loss: 0.2916 - acc: 0.8839
816 11328/14000 [=====>.....] - ETA: 33s -
loss: 0.2916 - acc: 0.8837
817 11360/14000 [=====>.....] - ETA: 32s -
loss: 0.2915 - acc: 0.8837
818 11392/14000 [=====>.....] - ETA: 32s -
loss: 0.2917 - acc: 0.8838
819 11424/14000 [=====>.....] - ETA: 32s -
loss: 0.2914 - acc: 0.8839
820 11456/14000 [=====>.....] - ETA: 31s -
loss: 0.2911 - acc: 0.8841
821 11488/14000 [=====>.....] - ETA: 31s -
loss: 0.2908 - acc: 0.8841
822 11520/14000 [=====>.....] - ETA: 30s -
loss: 0.2908 - acc: 0.8841
823 11552/14000 [=====>.....] - ETA: 30s -
loss: 0.2903 - acc: 0.8843
824 11584/14000 [=====>.....] - ETA: 30s -
loss: 0.2905 - acc: 0.8842
825 11616/14000 [=====>.....] - ETA: 29s -
loss: 0.2903 - acc: 0.8843
826 11648/14000 [=====>.....] - ETA: 29s -
loss: 0.2901 - acc: 0.8844
827 11680/14000 [=====>.....] - ETA: 28s -
loss: 0.2897 - acc: 0.8847
828 11712/14000 [=====>.....] - ETA: 28s -
```

```
828 loss: 0.2898 - acc: 0.8847
829 11744/14000 [=====>.....] - ETA: 28s -
loss: 0.2902 - acc: 0.8845
830 11776/14000 [=====>.....] - ETA: 27s -
loss: 0.2902 - acc: 0.8846
831 11808/14000 [=====>.....] - ETA: 27s -
loss: 0.2904 - acc: 0.8844
832 11840/14000 [=====>.....] - ETA: 26s -
loss: 0.2911 - acc: 0.8840
833 11872/14000 [=====>.....] - ETA: 26s -
loss: 0.2912 - acc: 0.8838
834 11904/14000 [=====>.....] - ETA: 26s -
loss: 0.2914 - acc: 0.8837
835 11936/14000 [=====>.....] - ETA: 25s -
loss: 0.2917 - acc: 0.8835
836 11968/14000 [=====>.....] - ETA: 25s -
loss: 0.2918 - acc: 0.8834
837 12000/14000 [=====>.....] - ETA: 24s -
loss: 0.2921 - acc: 0.8832
838 12032/14000 [=====>.....] - ETA: 24s -
loss: 0.2921 - acc: 0.8831
839 12064/14000 [=====>.....] - ETA: 24s -
loss: 0.2928 - acc: 0.8829
840 12096/14000 [=====>.....] - ETA: 23s -
loss: 0.2933 - acc: 0.8825
841 12128/14000 [=====>.....] - ETA: 23s -
loss: 0.2939 - acc: 0.8819
842 12160/14000 [=====>.....] - ETA: 22s -
loss: 0.2943 - acc: 0.8817
843 12192/14000 [=====>.....] - ETA: 22s -
loss: 0.2945 - acc: 0.8817
844 12224/14000 [=====>.....] - ETA: 22s -
loss: 0.2949 - acc: 0.8815
845 12256/14000 [=====>.....] - ETA: 21s -
loss: 0.2950 - acc: 0.8814
846 12288/14000 [=====>.....] - ETA: 21s -
loss: 0.2953 - acc: 0.8813
847 12320/14000 [=====>.....] - ETA: 20s -
loss: 0.2955 - acc: 0.8812
848 12352/14000 [=====>.....] - ETA: 20s -
loss: 0.2956 - acc: 0.8812
849 12384/14000 [=====>.....] - ETA: 20s -
loss: 0.2956 - acc: 0.8813
850 12416/14000 [=====>.....] - ETA: 19s -
loss: 0.2958 - acc: 0.8814
851 12448/14000 [=====>.....] - ETA: 19s -
loss: 0.2962 - acc: 0.8810
852 12480/14000 [=====>.....] - ETA: 18s -
loss: 0.2962 - acc: 0.8809
853 12512/14000 [=====>.....] - ETA: 18s -
```

```
853 loss: 0.2961 - acc: 0.8810
854 12544/14000 [=====>....] - ETA: 18s -
loss: 0.2962 - acc: 0.8809
855 12576/14000 [=====>....] - ETA: 17s -
loss: 0.2963 - acc: 0.8808
856 12608/14000 [=====>....] - ETA: 17s -
loss: 0.2964 - acc: 0.8808
857 12640/14000 [=====>....] - ETA: 16s -
loss: 0.2964 - acc: 0.8807
858 12672/14000 [=====>....] - ETA: 16s -
loss: 0.2966 - acc: 0.8806
859 12704/14000 [=====>....] - ETA: 16s -
loss: 0.2969 - acc: 0.8806
860 12736/14000 [=====>....] - ETA: 15s -
loss: 0.2967 - acc: 0.8807
861 12768/14000 [=====>....] - ETA: 15s -
loss: 0.2964 - acc: 0.8809
862 12800/14000 [=====>....] - ETA: 14s -
loss: 0.2963 - acc: 0.8809
863 12832/14000 [=====>....] - ETA: 14s -
loss: 0.2972 - acc: 0.8807
864 12864/14000 [=====>....] - ETA: 14s -
loss: 0.2971 - acc: 0.8808
865 12896/14000 [=====>....] - ETA: 13s -
loss: 0.2973 - acc: 0.8808
866 12928/14000 [=====>....] - ETA: 13s -
loss: 0.2972 - acc: 0.8810
867 12960/14000 [=====>....] - ETA: 12s -
loss: 0.2975 - acc: 0.8809
868 12992/14000 [=====>....] - ETA: 12s -
loss: 0.2975 - acc: 0.8808
869 13024/14000 [=====>....] - ETA: 12s -
loss: 0.2976 - acc: 0.8808
870 13056/14000 [=====>....] - ETA: 11s -
loss: 0.2974 - acc: 0.8808
871 13088/14000 [=====>...] - ETA: 11s -
loss: 0.2971 - acc: 0.8810
872 13120/14000 [=====>...] - ETA: 10s -
loss: 0.2967 - acc: 0.8812
873 13152/14000 [=====>...] - ETA: 10s -
loss: 0.2968 - acc: 0.8812
874 13184/14000 [=====>...] - ETA: 10s -
loss: 0.2965 - acc: 0.8812
875 13216/14000 [=====>...] - ETA: 9s -
loss: 0.2965 - acc: 0.8813
876 13248/14000 [=====>...] - ETA: 9s -
loss: 0.2964 - acc: 0.8812
877 13280/14000 [=====>...] - ETA: 8s -
loss: 0.2961 - acc: 0.8814
878 13312/14000 [=====>...] - ETA: 8s -
```

```
878 loss: 0.2959 - acc: 0.8815
879 13344/14000 [=====>..] - ETA: 8s -
loss: 0.2958 - acc: 0.8815
880 13376/14000 [=====>..] - ETA: 7s -
loss: 0.2956 - acc: 0.8816
881 13408/14000 [=====>..] - ETA: 7s -
loss: 0.2953 - acc: 0.8817
882 13440/14000 [=====>..] - ETA: 6s -
loss: 0.2956 - acc: 0.8815
883 13472/14000 [=====>..] - ETA: 6s -
loss: 0.2955 - acc: 0.8817
884 13504/14000 [=====>..] - ETA: 6s -
loss: 0.2952 - acc: 0.8819
885 13536/14000 [=====>..] - ETA: 5s -
loss: 0.2950 - acc: 0.8819
886 13568/14000 [=====>..] - ETA: 5s -
loss: 0.2948 - acc: 0.8821
887 13600/14000 [=====>..] - ETA: 4s -
loss: 0.2947 - acc: 0.8822
888 13632/14000 [=====>..] - ETA: 4s -
loss: 0.2947 - acc: 0.8821
889 13664/14000 [=====>..] - ETA: 4s -
loss: 0.2946 - acc: 0.8822
890 13696/14000 [=====>..] - ETA: 3s -
loss: 0.2945 - acc: 0.8821
891 13728/14000 [=====>..] - ETA: 3s -
loss: 0.2943 - acc: 0.8821
892 13760/14000 [=====>..] - ETA: 2s -
loss: 0.2942 - acc: 0.8822
893 13792/14000 [=====>..] - ETA: 2s -
loss: 0.2940 - acc: 0.8823
894 13824/14000 [=====>..] - ETA: 2s -
loss: 0.2943 - acc: 0.8824
895 13856/14000 [=====>..] - ETA: 1s -
loss: 0.2938 - acc: 0.8825
896 13888/14000 [=====>..] - ETA: 1s -
loss: 0.2940 - acc: 0.8824
897 13920/14000 [=====>..] - ETA: 0s -
loss: 0.2936 - acc: 0.8825
898 13952/14000 [=====>..] - ETA: 0s -
loss: 0.2934 - acc: 0.8826
899 13984/14000 [=====>..] - ETA: 0s -
loss: 0.2930 - acc: 0.8828
900 14000/14000 [=====] - 186s 13ms/
step - loss: 0.2931 - acc: 0.8826 - val_loss: 0.3621 -
val_acc: 0.8388
901 Epoch 3/10
902
903    32/14000 [.....] - ETA: 2:52
- loss: 0.2157 - acc: 0.9062
```

904	64/14000 [.....]	- ETA: 2:47
905	- loss: 0.2029 - acc: 0.9531	
906	96/14000 [.....]	- ETA: 2:50
907	- loss: 0.2076 - acc: 0.9375	
908	128/14000 [.....]	- ETA: 2:50
909	- loss: 0.2033 - acc: 0.9453	
910	160/14000 [.....]	- ETA: 2:48
911	- loss: 0.2158 - acc: 0.9313	
912	192/14000 [.....]	- ETA: 2:46
913	- loss: 0.2247 - acc: 0.9271	
914	224/14000 [.....]	- ETA: 2:47
915	- loss: 0.2143 - acc: 0.9375	
916	256/14000 [.....]	- ETA: 2:47
917	- loss: 0.2169 - acc: 0.9375	
918	288/14000 [.....]	- ETA: 2:47
919	- loss: 0.2189 - acc: 0.9340	
920	320/14000 [.....]	- ETA: 2:47
921	- loss: 0.2146 - acc: 0.9406	
922	352/14000 [.....]	- ETA: 2:47
923	- loss: 0.2043 - acc: 0.9432	
924	384/14000 [.....]	- ETA: 2:47
925	- loss: 0.2122 - acc: 0.9401	
926	416/14000 [.....]	- ETA: 2:47
927	- loss: 0.2106 - acc: 0.9375	
928	448/14000 [.....]	- ETA: 2:47
	- loss: 0.2064 - acc: 0.9397	
929	480/14000 [>.....]	- ETA: 2:46
930	- loss: 0.1989 - acc: 0.9437	
931	512/14000 [>.....]	- ETA: 2:46
932	- loss: 0.1915 - acc: 0.9473	
933	544/14000 [>.....]	- ETA: 2:46
934	- loss: 0.1950 - acc: 0.9449	
935	576/14000 [>.....]	- ETA: 2:46
936	- loss: 0.1964 - acc: 0.9427	
937	608/14000 [>.....]	- ETA: 2:45
938	- loss: 0.1965 - acc: 0.9408	
939	640/14000 [>.....]	- ETA: 2:45
940	- loss: 0.1986 - acc: 0.9406	
941	672/14000 [>.....]	- ETA: 2:45
942	- loss: 0.2128 - acc: 0.9375	
943	704/14000 [>.....]	- ETA: 2:44
944	- loss: 0.2205 - acc: 0.9332	
945	736/14000 [>.....]	- ETA: 2:43
946	- loss: 0.2189 - acc: 0.9307	
947	768/14000 [>.....]	- ETA: 2:43
948	- loss: 0.2268 - acc: 0.9284	
949	800/14000 [>.....]	- ETA: 2:43
950	- loss: 0.2238 - acc: 0.9300	
951	832/14000 [>.....]	- ETA: 2:42
952	- loss: 0.2237 - acc: 0.9291	

929	864/14000	[>.....]	- ETA: 2:42
	-	loss: 0.2251 - acc: 0.9282	
930	896/14000	[>.....]	- ETA: 2:41
	-	loss: 0.2326 - acc: 0.9241	
931	928/14000	[>.....]	- ETA: 2:41
	-	loss: 0.2311 - acc: 0.9246	
932	960/14000	[=>.....]	- ETA: 2:41
	-	loss: 0.2289 - acc: 0.9260	
933	992/14000	[=>.....]	- ETA: 2:40
	-	loss: 0.2272 - acc: 0.9274	
934	1024/14000	[=>.....]	- ETA: 2:40
	-	loss: 0.2288 - acc: 0.9258	
935	1056/14000	[=>.....]	- ETA: 2:40
	-	loss: 0.2269 - acc: 0.9261	
936	1088/14000	[=>.....]	- ETA: 2:39
	-	loss: 0.2259 - acc: 0.9265	
937	1120/14000	[=>.....]	- ETA: 2:39
	-	loss: 0.2299 - acc: 0.9241	
938	1152/14000	[=>.....]	- ETA: 2:38
	-	loss: 0.2304 - acc: 0.9227	
939	1184/14000	[=>.....]	- ETA: 2:38
	-	loss: 0.2322 - acc: 0.9223	
940	1216/14000	[=>.....]	- ETA: 2:38
	-	loss: 0.2338 - acc: 0.9202	
941	1248/14000	[=>.....]	- ETA: 2:37
	-	loss: 0.2339 - acc: 0.9199	
942	1280/14000	[=>.....]	- ETA: 2:37
	-	loss: 0.2315 - acc: 0.9203	
943	1312/14000	[=>.....]	- ETA: 2:36
	-	loss: 0.2318 - acc: 0.9200	
944	1344/14000	[=>.....]	- ETA: 2:36
	-	loss: 0.2293 - acc: 0.9204	
945	1376/14000	[=>.....]	- ETA: 2:35
	-	loss: 0.2274 - acc: 0.9208	
946	1408/14000	[==>.....]	- ETA: 2:35
	-	loss: 0.2244 - acc: 0.9219	
947	1440/14000	[==>.....]	- ETA: 2:35
	-	loss: 0.2235 - acc: 0.9215	
948	1472/14000	[==>.....]	- ETA: 2:34
	-	loss: 0.2207 - acc: 0.9226	
949	1504/14000	[==>.....]	- ETA: 2:34
	-	loss: 0.2181 - acc: 0.9235	
950	1536/14000	[==>.....]	- ETA: 2:34
	-	loss: 0.2173 - acc: 0.9245	
951	1568/14000	[==>.....]	- ETA: 2:33
	-	loss: 0.2167 - acc: 0.9247	
952	1600/14000	[==>.....]	- ETA: 2:33
	-	loss: 0.2195 - acc: 0.9237	
953	1632/14000	[==>.....]	- ETA: 2:33
	-	loss: 0.2189 - acc: 0.9228	

954	1664/14000	[==>.....]	- ETA: 2:32
	- loss:	0.2183	- acc: 0.9231
955	1696/14000	[==>.....]	- ETA: 2:32
	- loss:	0.2152	- acc: 0.9245
956	1728/14000	[==>.....]	- ETA: 2:31
	- loss:	0.2136	- acc: 0.9253
957	1760/14000	[==>.....]	- ETA: 2:31
	- loss:	0.2107	- acc: 0.9267
958	1792/14000	[==>.....]	- ETA: 2:31
	- loss:	0.2092	- acc: 0.9275
959	1824/14000	[==>.....]	- ETA: 2:30
	- loss:	0.2086	- acc: 0.9276
960	1856/14000	[==>.....]	- ETA: 2:30
	- loss:	0.2064	- acc: 0.9289
961	1888/14000	[==>.....]	- ETA: 2:29
	- loss:	0.2058	- acc: 0.9290
962	1920/14000	[==>.....]	- ETA: 2:29
	- loss:	0.2057	- acc: 0.9292
963	1952/14000	[==>.....]	- ETA: 2:29
	- loss:	0.2066	- acc: 0.9288
964	1984/14000	[==>.....]	- ETA: 2:28
	- loss:	0.2069	- acc: 0.9279
965	2016/14000	[==>.....]	- ETA: 2:28
	- loss:	0.2042	- acc: 0.9291
966	2048/14000	[==>.....]	- ETA: 2:27
	- loss:	0.2030	- acc: 0.9287
967	2080/14000	[==>.....]	- ETA: 2:27
	- loss:	0.2020	- acc: 0.9293
968	2112/14000	[==>.....]	- ETA: 2:27
	- loss:	0.2042	- acc: 0.9290
969	2144/14000	[==>.....]	- ETA: 2:26
	- loss:	0.2042	- acc: 0.9291
970	2176/14000	[==>.....]	- ETA: 2:26
	- loss:	0.2022	- acc: 0.9301
971	2208/14000	[==>.....]	- ETA: 2:25
	- loss:	0.2019	- acc: 0.9303
972	2240/14000	[==>.....]	- ETA: 2:25
	- loss:	0.2027	- acc: 0.9299
973	2272/14000	[==>.....]	- ETA: 2:25
	- loss:	0.2013	- acc: 0.9305
974	2304/14000	[==>.....]	- ETA: 2:24
	- loss:	0.2013	- acc: 0.9301
975	2336/14000	[==>.....]	- ETA: 2:24
	- loss:	0.1993	- acc: 0.9311
976	2368/14000	[==>.....]	- ETA: 2:23
	- loss:	0.1978	- acc: 0.9320
977	2400/14000	[==>.....]	- ETA: 2:23
	- loss:	0.1977	- acc: 0.9325
978	2432/14000	[==>.....]	- ETA: 2:23
	- loss:	0.1971	- acc: 0.9326

979	2464/14000	[=====>.....]	- ETA: 2:22
	- loss:	0.1956	- acc: 0.9330
980	2496/14000	[=====>.....]	- ETA: 2:22
	- loss:	0.1959	- acc: 0.9327
981	2528/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.1974	- acc: 0.9320
982	2560/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.1960	- acc: 0.9328
983	2592/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.1961	- acc: 0.9329
984	2624/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.1963	- acc: 0.9325
985	2656/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.1950	- acc: 0.9334
986	2688/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.1966	- acc: 0.9327
987	2720/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.1995	- acc: 0.9320
988	2752/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.1998	- acc: 0.9320
989	2784/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.1994	- acc: 0.9318
990	2816/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.2005	- acc: 0.9311
991	2848/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.1991	- acc: 0.9315
992	2880/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.1980	- acc: 0.9319
993	2912/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.1982	- acc: 0.9317
994	2944/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.1989	- acc: 0.9317
995	2976/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.2008	- acc: 0.9311
996	3008/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.2001	- acc: 0.9315
997	3040/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.1987	- acc: 0.9322
998	3072/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.1976	- acc: 0.9326
999	3104/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.1977	- acc: 0.9323
1000	3136/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.1964	- acc: 0.9327
1001	3168/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.1959	- acc: 0.9331
1002	3200/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.1952	- acc: 0.9334
1003	3232/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.1939	- acc: 0.9341

1004	3264/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.1945	- acc: 0.9341
1005	3296/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.1929	- acc: 0.9348
1006	3328/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.1921	- acc: 0.9351
1007	3360/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.1918	- acc: 0.9351
1008	3392/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.1931	- acc: 0.9343
1009	3424/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.1920	- acc: 0.9346
1010	3456/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.1908	- acc: 0.9352
1011	3488/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.1921	- acc: 0.9346
1012	3520/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.1926	- acc: 0.9344
1013	3552/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.1933	- acc: 0.9341
1014	3584/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.1931	- acc: 0.9342
1015	3616/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.1921	- acc: 0.9345
1016	3648/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.1927	- acc: 0.9339
1017	3680/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.1921	- acc: 0.9342
1018	3712/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.1918	- acc: 0.9343
1019	3744/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.1909	- acc: 0.9346
1020	3776/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.1903	- acc: 0.9346
1021	3808/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.1903	- acc: 0.9346
1022	3840/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.1910	- acc: 0.9344
1023	3872/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.1921	- acc: 0.9336
1024	3904/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.1928	- acc: 0.9334
1025	3936/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.1921	- acc: 0.9339
1026	3968/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.1920	- acc: 0.9342
1027	4000/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.1920	- acc: 0.9343
1028	4032/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.1920	- acc: 0.9345

1029	4064/14000	[=====>.....]	- ETA: 2:02
	- loss:	0.1927	- acc: 0.9341
1030	4096/14000	[=====>.....]	- ETA: 2:02
	- loss:	0.1923	- acc: 0.9341
1031	4128/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.1927	- acc: 0.9339
1032	4160/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.1921	- acc: 0.9339
1033	4192/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.1915	- acc: 0.9342
1034	4224/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.1916	- acc: 0.9342
1035	4256/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.1910	- acc: 0.9344
1036	4288/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.1908	- acc: 0.9342
1037	4320/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.1910	- acc: 0.9343
1038	4352/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.1922	- acc: 0.9336
1039	4384/14000	[=====>.....]	- ETA: 1:58
	- loss:	0.1926	- acc: 0.9334
1040	4416/14000	[=====>.....]	- ETA: 1:58
	- loss:	0.1946	- acc: 0.9323
1041	4448/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.1952	- acc: 0.9323
1042	4480/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.1956	- acc: 0.9321
1043	4512/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.1954	- acc: 0.9322
1044	4544/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.1950	- acc: 0.9324
1045	4576/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.1959	- acc: 0.9320
1046	4608/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.1956	- acc: 0.9321
1047	4640/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.1966	- acc: 0.9317
1048	4672/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.1966	- acc: 0.9319
1049	4704/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.1963	- acc: 0.9322
1050	4736/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.1967	- acc: 0.9318
1051	4768/14000	[=====>.....]	- ETA: 1:53
	- loss:	0.1975	- acc: 0.9314
1052	4800/14000	[=====>.....]	- ETA: 1:53
	- loss:	0.1970	- acc: 0.9317
1053	4832/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.1972	- acc: 0.9317

1054	4864/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.1966	- acc: 0.9319
1055	4896/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.1969	- acc: 0.9320
1056	4928/14000	[=====>.....]	- ETA: 1:51
	- loss:	0.1972	- acc: 0.9316
1057	4960/14000	[=====>.....]	- ETA: 1:51
	- loss:	0.1980	- acc: 0.9313
1058	4992/14000	[=====>.....]	- ETA: 1:51
	- loss:	0.1985	- acc: 0.9309
1059	5024/14000	[=====>.....]	- ETA: 1:50
	- loss:	0.1992	- acc: 0.9299
1060	5056/14000	[=====>.....]	- ETA: 1:50
	- loss:	0.1986	- acc: 0.9304
1061	5088/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.1994	- acc: 0.9300
1062	5120/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.1998	- acc: 0.9299
1063	5152/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.1996	- acc: 0.9299
1064	5184/14000	[=====>.....]	- ETA: 1:48
	- loss:	0.1990	- acc: 0.9300
1065	5216/14000	[=====>.....]	- ETA: 1:48
	- loss:	0.1985	- acc: 0.9302
1066	5248/14000	[=====>.....]	- ETA: 1:47
	- loss:	0.1993	- acc: 0.9297
1067	5280/14000	[=====>.....]	- ETA: 1:47
	- loss:	0.1996	- acc: 0.9297
1068	5312/14000	[=====>.....]	- ETA: 1:47
	- loss:	0.2006	- acc: 0.9294
1069	5344/14000	[=====>.....]	- ETA: 1:46
	- loss:	0.2000	- acc: 0.9295
1070	5376/14000	[=====>.....]	- ETA: 1:46
	- loss:	0.1998	- acc: 0.9297
1071	5408/14000	[=====>.....]	- ETA: 1:45
	- loss:	0.1990	- acc: 0.9301
1072	5440/14000	[=====>.....]	- ETA: 1:45
	- loss:	0.1986	- acc: 0.9301
1073	5472/14000	[=====>.....]	- ETA: 1:45
	- loss:	0.1988	- acc: 0.9298
1074	5504/14000	[=====>.....]	- ETA: 1:44
	- loss:	0.1988	- acc: 0.9297
1075	5536/14000	[=====>.....]	- ETA: 1:44
	- loss:	0.1989	- acc: 0.9297
1076	5568/14000	[=====>.....]	- ETA: 1:43
	- loss:	0.1984	- acc: 0.9300
1077	5600/14000	[=====>.....]	- ETA: 1:43
	- loss:	0.1982	- acc: 0.9300
1078	5632/14000	[=====>.....]	- ETA: 1:43
	- loss:	0.1976	- acc: 0.9302

1079	5664/14000	[=====>.....]	- ETA: 1:42
	- loss:	0.1969	- acc: 0.9306
1080	5696/14000	[=====>.....]	- ETA: 1:42
	- loss:	0.1967	- acc: 0.9308
1081	5728/14000	[=====>.....]	- ETA: 1:42
	- loss:	0.1959	- acc: 0.9312
1082	5760/14000	[=====>.....]	- ETA: 1:41
	- loss:	0.1957	- acc: 0.9313
1083	5792/14000	[=====>.....]	- ETA: 1:41
	- loss:	0.1957	- acc: 0.9311
1084	5824/14000	[=====>.....]	- ETA: 1:40
	- loss:	0.1952	- acc: 0.9313
1085	5856/14000	[=====>.....]	- ETA: 1:40
	- loss:	0.1953	- acc: 0.9312
1086	5888/14000	[=====>.....]	- ETA: 1:40
	- loss:	0.1958	- acc: 0.9310
1087	5920/14000	[=====>.....]	- ETA: 1:39
	- loss:	0.1962	- acc: 0.9309
1088	5952/14000	[=====>.....]	- ETA: 1:39
	- loss:	0.1962	- acc: 0.9311
1089	5984/14000	[=====>.....]	- ETA: 1:38
	- loss:	0.1963	- acc: 0.9311
1090	6016/14000	[=====>.....]	- ETA: 1:38
	- loss:	0.1956	- acc: 0.9313
1091	6048/14000	[=====>.....]	- ETA: 1:37
	- loss:	0.1948	- acc: 0.9317
1092	6080/14000	[=====>.....]	- ETA: 1:37
	- loss:	0.1952	- acc: 0.9317
1093	6112/14000	[=====>.....]	- ETA: 1:37
	- loss:	0.1956	- acc: 0.9314
1094	6144/14000	[=====>.....]	- ETA: 1:36
	- loss:	0.1960	- acc: 0.9313
1095	6176/14000	[=====>.....]	- ETA: 1:36
	- loss:	0.1952	- acc: 0.9317
1096	6208/14000	[=====>.....]	- ETA: 1:36
	- loss:	0.1952	- acc: 0.9315
1097	6240/14000	[=====>.....]	- ETA: 1:35
	- loss:	0.1951	- acc: 0.9316
1098	6272/14000	[=====>.....]	- ETA: 1:35
	- loss:	0.1950	- acc: 0.9316
1099	6304/14000	[=====>.....]	- ETA: 1:34
	- loss:	0.1948	- acc: 0.9316
1100	6336/14000	[=====>.....]	- ETA: 1:34
	- loss:	0.1957	- acc: 0.9315
1101	6368/14000	[=====>.....]	- ETA: 1:34
	- loss:	0.1953	- acc: 0.9315
1102	6400/14000	[=====>.....]	- ETA: 1:33
	- loss:	0.1953	- acc: 0.9316
1103	6432/14000	[=====>.....]	- ETA: 1:33
	- loss:	0.1954	- acc: 0.9314

1104	6464/14000	[=====>.....]	- ETA: 1:32
	- loss:	0.1957	- acc: 0.9315
1105	6496/14000	[=====>.....]	- ETA: 1:32
	- loss:	0.1972	- acc: 0.9310
1106	6528/14000	[=====>.....]	- ETA: 1:32
	- loss:	0.1966	- acc: 0.9311
1107	6560/14000	[=====>.....]	- ETA: 1:31
	- loss:	0.1964	- acc: 0.9313
1108	6592/14000	[=====>.....]	- ETA: 1:31
	- loss:	0.1972	- acc: 0.9311
1109	6624/14000	[=====>.....]	- ETA: 1:30
	- loss:	0.1984	- acc: 0.9304
1110	6656/14000	[=====>.....]	- ETA: 1:30
	- loss:	0.1987	- acc: 0.9304
1111	6688/14000	[=====>.....]	- ETA: 1:30
	- loss:	0.1984	- acc: 0.9306
1112	6720/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.1977	- acc: 0.9310
1113	6752/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.1975	- acc: 0.9311
1114	6784/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.1981	- acc: 0.9307
1115	6816/14000	[=====>.....]	- ETA: 1:28
	- loss:	0.1978	- acc: 0.9309
1116	6848/14000	[=====>.....]	- ETA: 1:28
	- loss:	0.1974	- acc: 0.9311
1117	6880/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.1971	- acc: 0.9313
1118	6912/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.1971	- acc: 0.9311
1119	6944/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.1968	- acc: 0.9313
1120	6976/14000	[=====>.....]	- ETA: 1:26
	- loss:	0.1965	- acc: 0.9315
1121	7008/14000	[=====>.....]	- ETA: 1:26
	- loss:	0.1963	- acc: 0.9315
1122	7040/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.1964	- acc: 0.9315
1123	7072/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.1960	- acc: 0.9317
1124	7104/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.1962	- acc: 0.9317
1125	7136/14000	[=====>.....]	- ETA: 1:24
	- loss:	0.1961	- acc: 0.9318
1126	7168/14000	[=====>.....]	- ETA: 1:24
	- loss:	0.1959	- acc: 0.9318
1127	7200/14000	[=====>.....]	- ETA: 1:23
	- loss:	0.1963	- acc: 0.9314
1128	7232/14000	[=====>.....]	- ETA: 1:23
	- loss:	0.1957	- acc: 0.9317

1129	7264/14000	[=====>.....]	- ETA: 1:23
	- loss:	0.1954	- acc: 0.9319
1130	7296/14000	[=====>.....]	- ETA: 1:22
	- loss:	0.1948	- acc: 0.9322
1131	7328/14000	[=====>.....]	- ETA: 1:22
	- loss:	0.1943	- acc: 0.9323
1132	7360/14000	[=====>.....]	- ETA: 1:21
	- loss:	0.1942	- acc: 0.9322
1133	7392/14000	[=====>.....]	- ETA: 1:21
	- loss:	0.1940	- acc: 0.9321
1134	7424/14000	[=====>.....]	- ETA: 1:21
	- loss:	0.1939	- acc: 0.9321
1135	7456/14000	[=====>.....]	- ETA: 1:20
	- loss:	0.1948	- acc: 0.9319
1136	7488/14000	[=====>.....]	- ETA: 1:20
	- loss:	0.1949	- acc: 0.9318
1137	7520/14000	[=====>.....]	- ETA: 1:20
	- loss:	0.1957	- acc: 0.9315
1138	7552/14000	[=====>.....]	- ETA: 1:19
	- loss:	0.1957	- acc: 0.9315
1139	7584/14000	[=====>.....]	- ETA: 1:19
	- loss:	0.1959	- acc: 0.9313
1140	7616/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.1960	- acc: 0.9315
1141	7648/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.1956	- acc: 0.9316
1142	7680/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.1969	- acc: 0.9311
1143	7712/14000	[=====>.....]	- ETA: 1:17
	- loss:	0.1982	- acc: 0.9306
1144	7744/14000	[=====>.....]	- ETA: 1:17
	- loss:	0.1978	- acc: 0.9308
1145	7776/14000	[=====>.....]	- ETA: 1:16
	- loss:	0.1978	- acc: 0.9307
1146	7808/14000	[=====>.....]	- ETA: 1:16
	- loss:	0.1976	- acc: 0.9307
1147	7840/14000	[=====>.....]	- ETA: 1:16
	- loss:	0.1972	- acc: 0.9310
1148	7872/14000	[=====>.....]	- ETA: 1:15
	- loss:	0.1979	- acc: 0.9305
1149	7904/14000	[=====>.....]	- ETA: 1:15
	- loss:	0.1977	- acc: 0.9307
1150	7936/14000	[=====>.....]	- ETA: 1:14
	- loss:	0.1974	- acc: 0.9308
1151	7968/14000	[=====>.....]	- ETA: 1:14
	- loss:	0.1977	- acc: 0.9308
1152	8000/14000	[=====>.....]	- ETA: 1:14
	- loss:	0.1980	- acc: 0.9305
1153	8032/14000	[=====>.....]	- ETA: 1:13
	- loss:	0.1978	- acc: 0.9305

1154	8064/14000	[=====>.....]	- ETA: 1:13
	- loss:	0.1980	- acc: 0.9302
1155	8096/14000	[=====>.....]	- ETA: 1:12
	- loss:	0.1981	- acc: 0.9302
1156	8128/14000	[=====>.....]	- ETA: 1:12
	- loss:	0.1977	- acc: 0.9305
1157	8160/14000	[=====>.....]	- ETA: 1:12
	- loss:	0.1970	- acc: 0.9308
1158	8192/14000	[=====>.....]	- ETA: 1:11
	- loss:	0.1966	- acc: 0.9310
1159	8224/14000	[=====>.....]	- ETA: 1:11
	- loss:	0.1973	- acc: 0.9308
1160	8256/14000	[=====>.....]	- ETA: 1:10
	- loss:	0.1973	- acc: 0.9307
1161	8288/14000	[=====>.....]	- ETA: 1:10
	- loss:	0.1968	- acc: 0.9310
1162	8320/14000	[=====>.....]	- ETA: 1:10
	- loss:	0.1967	- acc: 0.9310
1163	8352/14000	[=====>.....]	- ETA: 1:09
	- loss:	0.1969	- acc: 0.9310
1164	8384/14000	[=====>.....]	- ETA: 1:09
	- loss:	0.1965	- acc: 0.9312
1165	8416/14000	[=====>.....]	- ETA: 1:08
	- loss:	0.1963	- acc: 0.9312
1166	8448/14000	[=====>.....]	- ETA: 1:08
	- loss:	0.1963	- acc: 0.9315
1167	8480/14000	[=====>.....]	- ETA: 1:08
	- loss:	0.1964	- acc: 0.9314
1168	8512/14000	[=====>.....]	- ETA: 1:07
	- loss:	0.1966	- acc: 0.9312
1169	8544/14000	[=====>.....]	- ETA: 1:07
	- loss:	0.1966	- acc: 0.9311
1170	8576/14000	[=====>.....]	- ETA: 1:07
	- loss:	0.1963	- acc: 0.9313
1171	8608/14000	[=====>.....]	- ETA: 1:06
	- loss:	0.1964	- acc: 0.9312
1172	8640/14000	[=====>.....]	- ETA: 1:06
	- loss:	0.1966	- acc: 0.9311
1173	8672/14000	[=====>.....]	- ETA: 1:05
	- loss:	0.1970	- acc: 0.9309
1174	8704/14000	[=====>.....]	- ETA: 1:05
	- loss:	0.1969	- acc: 0.9308
1175	8736/14000	[=====>.....]	- ETA: 1:05
	- loss:	0.1974	- acc: 0.9306
1176	8768/14000	[=====>.....]	- ETA: 1:04
	- loss:	0.1971	- acc: 0.9307
1177	8800/14000	[=====>.....]	- ETA: 1:04
	- loss:	0.1978	- acc: 0.9305
1178	8832/14000	[=====>.....]	- ETA: 1:04
	- loss:	0.1982	- acc: 0.9305

1179	8864/14000	[=====>.....]	- ETA: 1:03
	- loss:	0.1982	- acc: 0.9306
1180	8896/14000	[=====>.....]	- ETA: 1:03
	- loss:	0.1978	- acc: 0.9309
1181	8928/14000	[=====>.....]	- ETA: 1:02
	- loss:	0.1977	- acc: 0.9309
1182	8960/14000	[=====>.....]	- ETA: 1:02
	- loss:	0.1973	- acc: 0.9310
1183	8992/14000	[=====>.....]	- ETA: 1:02
	- loss:	0.1969	- acc: 0.9313
1184	9024/14000	[=====>.....]	- ETA: 1:01
	- loss:	0.1965	- acc: 0.9314
1185	9056/14000	[=====>.....]	- ETA: 1:01
	- loss:	0.1962	- acc: 0.9315
1186	9088/14000	[=====>.....]	- ETA: 1:00
	- loss:	0.1961	- acc: 0.9317
1187	9120/14000	[=====>.....]	- ETA: 1:00
	- loss:	0.1962	- acc: 0.9317
1188	9152/14000	[=====>.....]	- ETA: 1:00
	- loss:	0.1962	- acc: 0.9316
1189	9184/14000	[=====>.....]	- ETA: 59s
	- loss:	0.1966	- acc: 0.9312
1190	9216/14000	[=====>.....]	- ETA: 59s
	- loss:	0.1966	- acc: 0.9312
1191	9248/14000	[=====>.....]	- ETA: 58s
	- loss:	0.1965	- acc: 0.9311
1192	9280/14000	[=====>.....]	- ETA: 58s
	- loss:	0.1962	- acc: 0.9313
1193	9312/14000	[=====>.....]	- ETA: 58s
	- loss:	0.1957	- acc: 0.9315
1194	9344/14000	[=====>.....]	- ETA: 57s
	- loss:	0.1961	- acc: 0.9314
1195	9376/14000	[=====>.....]	- ETA: 57s
	- loss:	0.1960	- acc: 0.9314
1196	9408/14000	[=====>.....]	- ETA: 56s
	- loss:	0.1966	- acc: 0.9313
1197	9440/14000	[=====>.....]	- ETA: 56s
	- loss:	0.1977	- acc: 0.9308
1198	9472/14000	[=====>.....]	- ETA: 56s
	- loss:	0.1979	- acc: 0.9305
1199	9504/14000	[=====>.....]	- ETA: 55s
	- loss:	0.1978	- acc: 0.9306
1200	9536/14000	[=====>.....]	- ETA: 55s
	- loss:	0.1976	- acc: 0.9308
1201	9568/14000	[=====>.....]	- ETA: 54s
	- loss:	0.1979	- acc: 0.9307
1202	9600/14000	[=====>.....]	- ETA: 54s
	- loss:	0.1978	- acc: 0.9308
1203	9632/14000	[=====>.....]	- ETA: 54s
	- loss:	0.1975	- acc: 0.9310

1204	9664/14000	[=====>.....]	- ETA: 53s
	- loss:	0.1977	- acc: 0.9308
1205	9696/14000	[=====>.....]	- ETA: 53s
	- loss:	0.1978	- acc: 0.9308
1206	9728/14000	[=====>.....]	- ETA: 52s
	- loss:	0.1976	- acc: 0.9310
1207	9760/14000	[=====>.....]	- ETA: 52s
	- loss:	0.1975	- acc: 0.9310
1208	9792/14000	[=====>.....]	- ETA: 52s
	- loss:	0.1981	- acc: 0.9311
1209	9824/14000	[=====>.....]	- ETA: 51s
	- loss:	0.1981	- acc: 0.9308
1210	9856/14000	[=====>.....]	- ETA: 51s
	- loss:	0.1983	- acc: 0.9306
1211	9888/14000	[=====>.....]	- ETA: 50s
	- loss:	0.1988	- acc: 0.9305
1212	9920/14000	[=====>.....]	- ETA: 50s
	- loss:	0.1984	- acc: 0.9307
1213	9952/14000	[=====>.....]	- ETA: 50s
	- loss:	0.1982	- acc: 0.9308
1214	9984/14000	[=====>.....]	- ETA: 49s
	- loss:	0.1983	- acc: 0.9305
1215	10016/14000	[=====>.....]	- ETA: 49s
	- loss:	0.1986	- acc: 0.9300
1216	10048/14000	[=====>.....]	- ETA: 48s
	- loss:	0.1981	- acc: 0.9302
1217	10080/14000	[=====>.....]	- ETA: 48s
	- loss:	0.1977	- acc: 0.9305
1218	10112/14000	[=====>.....]	- ETA: 48s
	- loss:	0.1980	- acc: 0.9305
1219	10144/14000	[=====>.....]	- ETA: 47s
	- loss:	0.1975	- acc: 0.9306
1220	10176/14000	[=====>.....]	- ETA: 47s
	- loss:	0.1982	- acc: 0.9303
1221	10208/14000	[=====>.....]	- ETA: 46s
	- loss:	0.1977	- acc: 0.9305
1222	10240/14000	[=====>.....]	- ETA: 46s
	- loss:	0.1975	- acc: 0.9306
1223	10272/14000	[=====>.....]	- ETA: 46s
	- loss:	0.1974	- acc: 0.9306
1224	10304/14000	[=====>.....]	- ETA: 45s
	- loss:	0.1976	- acc: 0.9306
1225	10336/14000	[=====>.....]	- ETA: 45s
	- loss:	0.1978	- acc: 0.9305
1226	10368/14000	[=====>.....]	- ETA: 44s
	- loss:	0.1975	- acc: 0.9307
1227	10400/14000	[=====>.....]	- ETA: 44s
	- loss:	0.1972	- acc: 0.9308
1228	10432/14000	[=====>.....]	- ETA: 44s
	- loss:	0.1974	- acc: 0.9307

1229	10464/14000	[=====>.....]	- ETA: 43s
		- loss: 0.1973 - acc: 0.9308	
1230	10496/14000	[=====>.....]	- ETA: 2:07
		- loss: 0.1973 - acc: 0.9308	
1231	10528/14000	[=====>.....]	- ETA: 2:05
		- loss: 0.1976 - acc: 0.9307	
1232	10560/14000	[=====>.....]	- ETA: 2:04
		- loss: 0.1972 - acc: 0.9309	
1233	10720/14000	[=====>.....]	- ETA: 1:56
		- loss: 0.1966 - acc: 0.9313	
1234	10752/14000	[=====>.....]	- ETA: 1:55
		- loss: 0.1965 - acc: 0.9314	
1235	10784/14000	[=====>.....]	- ETA: 1:54
		- loss: 0.1962 - acc: 0.9316	
1236	10816/14000	[=====>.....]	- ETA: 1:52
		- loss: 0.1960 - acc: 0.9316	
1237	10848/14000	[=====>.....]	- ETA: 1:51
		- loss: 0.1960 - acc: 0.9316	
1238	10880/14000	[=====>.....]	- ETA: 1:50
		- loss: 0.1965 - acc: 0.9314	
1239	10912/14000	[=====>.....]	- ETA: 1:48
		- loss: 0.1964 - acc: 0.9315	
1240	10944/14000	[=====>.....]	- ETA: 1:47
		- loss: 0.1965 - acc: 0.9315	
1241	10976/14000	[=====>.....]	- ETA: 1:46
		- loss: 0.1964 - acc: 0.9316	
1242	11008/14000	[=====>.....]	- ETA: 1:44
		- loss: 0.1965 - acc: 0.9315	
1243	11040/14000	[=====>.....]	- ETA: 1:43
		- loss: 0.1969 - acc: 0.9313	
1244	11072/14000	[=====>.....]	- ETA: 1:42
		- loss: 0.1969 - acc: 0.9314	
1245	11104/14000	[=====>.....]	- ETA: 1:40
		- loss: 0.1973 - acc: 0.9311	
1246	11136/14000	[=====>.....]	- ETA: 1:39
		- loss: 0.1979 - acc: 0.9309	
1247	11168/14000	[=====>.....]	- ETA: 1:38
		- loss: 0.1978 - acc: 0.9309	
1248	11200/14000	[=====>.....]	- ETA: 1:36
		- loss: 0.1978 - acc: 0.9309	
1249	11232/14000	[=====>.....]	- ETA: 1:35
		- loss: 0.1977 - acc: 0.9307	
1250	11264/14000	[=====>.....]	- ETA: 1:34
		- loss: 0.1976 - acc: 0.9307	
1251	11296/14000	[=====>.....]	- ETA: 1:33
		- loss: 0.1976 - acc: 0.9307	
1252	11328/14000	[=====>.....]	- ETA: 1:31
		- loss: 0.1975 - acc: 0.9307	
1253	11360/14000	[=====>.....]	- ETA: 1:30
		- loss: 0.1977 - acc: 0.9307	

1254	11392/14000	[=====>.....]	- ETA: 1:29
		- loss: 0.1980 - acc: 0.9306	
1255	11424/14000	[=====>.....]	- ETA: 1:27
		- loss: 0.1977 - acc: 0.9307	
1256	11456/14000	[=====>.....]	- ETA: 1:26
		- loss: 0.1982 - acc: 0.9305	
1257	11488/14000	[=====>.....]	- ETA: 1:25
		- loss: 0.1985 - acc: 0.9304	
1258	11520/14000	[=====>.....]	- ETA: 1:24
		- loss: 0.1991 - acc: 0.9300	
1259	11552/14000	[=====>.....]	- ETA: 1:23
		- loss: 0.1997 - acc: 0.9298	
1260	11584/14000	[=====>.....]	- ETA: 1:21
		- loss: 0.1995 - acc: 0.9298	
1261	11616/14000	[=====>.....]	- ETA: 1:20
		- loss: 0.1992 - acc: 0.9300	
1262	11648/14000	[=====>.....]	- ETA: 1:19
		- loss: 0.1992 - acc: 0.9300	
1263	11680/14000	[=====>.....]	- ETA: 1:18
		- loss: 0.1993 - acc: 0.9299	
1264	11712/14000	[=====>.....]	- ETA: 1:16
		- loss: 0.1991 - acc: 0.9300	
1265	11744/14000	[=====>.....]	- ETA: 1:15
		- loss: 0.1991 - acc: 0.9299	
1266	11776/14000	[=====>.....]	- ETA: 1:14
		- loss: 0.1988 - acc: 0.9300	
1267	11808/14000	[=====>.....]	- ETA: 1:13
		- loss: 0.1987 - acc: 0.9301	
1268	11840/14000	[=====>.....]	- ETA: 1:12
		- loss: 0.1988 - acc: 0.9299	
1269	11872/14000	[=====>.....]	- ETA: 1:10
		- loss: 0.1985 - acc: 0.9299	
1270	11904/14000	[=====>.....]	- ETA: 1:09
		- loss: 0.1985 - acc: 0.9299	
1271	11936/14000	[=====>.....]	- ETA: 1:08
		- loss: 0.1984 - acc: 0.9300	
1272	11968/14000	[=====>.....]	- ETA: 1:07
		- loss: 0.1981 - acc: 0.9301	
1273	12000/14000	[=====>.....]	- ETA: 1:06
		- loss: 0.1983 - acc: 0.9298	
1274	12032/14000	[=====>.....]	- ETA: 1:05
		- loss: 0.1984 - acc: 0.9299	
1275	12064/14000	[=====>.....]	- ETA: 1:03
		- loss: 0.1986 - acc: 0.9297	
1276	12096/14000	[=====>.....]	- ETA: 1:02
		- loss: 0.1984 - acc: 0.9298	
1277	12128/14000	[=====>.....]	- ETA: 1:01
		- loss: 0.1986 - acc: 0.9297	
1278	12160/14000	[=====>....]	- ETA: 1:00
		- loss: 0.1985 - acc: 0.9298	

1279	12192/14000	[=====>....]	- ETA: 59s
		- loss: 0.1984 - acc: 0.9299	
1280	12224/14000	[=====>....]	- ETA: 58s
		- loss: 0.1983 - acc: 0.9299	
1281	12256/14000	[=====>....]	- ETA: 56s
		- loss: 0.1984 - acc: 0.9299	
1282	12288/14000	[=====>....]	- ETA: 55s
		- loss: 0.1984 - acc: 0.9299	
1283	12320/14000	[=====>....]	- ETA: 54s
		- loss: 0.1987 - acc: 0.9298	
1284	12352/14000	[=====>....]	- ETA: 53s
		- loss: 0.1985 - acc: 0.9299	
1285	12384/14000	[=====>....]	- ETA: 52s
		- loss: 0.1982 - acc: 0.9301	
1286	12416/14000	[=====>....]	- ETA: 51s
		- loss: 0.1980 - acc: 0.9301	
1287	12448/14000	[=====>....]	- ETA: 50s
		- loss: 0.1982 - acc: 0.9299	
1288	12480/14000	[=====>....]	- ETA: 49s
		- loss: 0.1981 - acc: 0.9298	
1289	12512/14000	[=====>....]	- ETA: 48s
		- loss: 0.1978 - acc: 0.9299	
1290	12544/14000	[=====>....]	- ETA: 46s
		- loss: 0.1979 - acc: 0.9299	
1291	12576/14000	[=====>....]	- ETA: 45s
		- loss: 0.1978 - acc: 0.9299	
1292	12608/14000	[=====>....]	- ETA: 44s
		- loss: 0.1978 - acc: 0.9300	
1293	12640/14000	[=====>....]	- ETA: 43s
		- loss: 0.1980 - acc: 0.9298	
1294	12672/14000	[=====>....]	- ETA: 42s
		- loss: 0.1980 - acc: 0.9297	
1295	12704/14000	[=====>....]	- ETA: 41s
		- loss: 0.1984 - acc: 0.9295	
1296	12736/14000	[=====>....]	- ETA: 40s
		- loss: 0.1979 - acc: 0.9297	
1297	12768/14000	[=====>....]	- ETA: 39s
		- loss: 0.1977 - acc: 0.9298	
1298	12800/14000	[=====>....]	- ETA: 38s
		- loss: 0.1974 - acc: 0.9299	
1299	12832/14000	[=====>....]	- ETA: 37s
		- loss: 0.1973 - acc: 0.9299	
1300	12864/14000	[=====>....]	- ETA: 36s
		- loss: 0.1971 - acc: 0.9299	
1301	12896/14000	[=====>....]	- ETA: 34s
		- loss: 0.1970 - acc: 0.9299	
1302	12928/14000	[=====>....]	- ETA: 33s
		- loss: 0.1970 - acc: 0.9299	
1303	12960/14000	[=====>....]	- ETA: 32s
		- loss: 0.1969 - acc: 0.9299	

1304	12992/14000	[=====>...]	- ETA: 31s
		- loss: 0.1967	- acc: 0.9299
1305	13024/14000	[=====>...]	- ETA: 30s
		- loss: 0.1967	- acc: 0.9299
1306	13056/14000	[=====>...]	- ETA: 29s
		- loss: 0.1965	- acc: 0.9299
1307	13088/14000	[=====>..]	- ETA: 28s
		- loss: 0.1963	- acc: 0.9300
1308	13120/14000	[=====>..]	- ETA: 27s
		- loss: 0.1961	- acc: 0.9301
1309	13152/14000	[=====>..]	- ETA: 26s
		- loss: 0.1962	- acc: 0.9300
1310	13184/14000	[=====>..]	- ETA: 25s
		- loss: 0.1963	- acc: 0.9300
1311	13216/14000	[=====>..]	- ETA: 24s
		- loss: 0.1961	- acc: 0.9301
1312	13248/14000	[=====>..]	- ETA: 23s
		- loss: 0.1961	- acc: 0.9302
1313	13280/14000	[=====>..]	- ETA: 22s
		- loss: 0.1961	- acc: 0.9301
1314	13312/14000	[=====>..]	- ETA: 21s
		- loss: 0.1960	- acc: 0.9301
1315	13344/14000	[=====>..]	- ETA: 20s
		- loss: 0.1964	- acc: 0.9299
1316	13376/14000	[=====>..]	- ETA: 19s
		- loss: 0.1964	- acc: 0.9299
1317	13408/14000	[=====>..]	- ETA: 18s
		- loss: 0.1965	- acc: 0.9297
1318	13440/14000	[=====>..]	- ETA: 17s
		- loss: 0.1966	- acc: 0.9297
1319	13472/14000	[=====>..]	- ETA: 16s
		- loss: 0.1966	- acc: 0.9297
1320	13504/14000	[=====>..]	- ETA: 15s
		- loss: 0.1964	- acc: 0.9298
1321	13536/14000	[=====>.]	- ETA: 14s
		- loss: 0.1966	- acc: 0.9297
1322	13568/14000	[=====>.]	- ETA: 13s
		- loss: 0.1969	- acc: 0.9296
1323	13600/14000	[=====>.]	- ETA: 12s
		- loss: 0.1968	- acc: 0.9297
1324	13632/14000	[=====>.]	- ETA: 11s
		- loss: 0.1970	- acc: 0.9296
1325	13664/14000	[=====>.]	- ETA: 10s
		- loss: 0.1973	- acc: 0.9294
1326	13696/14000	[=====>.]	- ETA: 9s -
		- loss: 0.1972	- acc: 0.9294
1327	13728/14000	[=====>.]	- ETA: 8s -
		- loss: 0.1972	- acc: 0.9293
1328	13760/14000	[=====>.]	- ETA: 7s -
		- loss: 0.1972	- acc: 0.9294

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1329 13792/14000 [=====>.] - ETA: 6s -
    loss: 0.1974 - acc: 0.9292
1330 13824/14000 [=====>.] - ETA: 5s -
    loss: 0.1972 - acc: 0.9293
1331 13856/14000 [=====>.] - ETA: 4s -
    loss: 0.1972 - acc: 0.9293
1332 13888/14000 [=====>.] - ETA: 3s -
    loss: 0.1973 - acc: 0.9292
1333 13920/14000 [=====>.] - ETA: 2s -
    loss: 0.1971 - acc: 0.9293
1334 13952/14000 [=====>.] - ETA: 1s -
    loss: 0.1970 - acc: 0.9294
1335 13984/14000 [=====>.] - ETA: 0s -
    loss: 0.1969 - acc: 0.9295
1336 14000/14000 [=====] - 435s 31ms/
    step - loss: 0.1972 - acc: 0.9294 - val_loss: 0.3112 -
    val_acc: 0.8785
1337 Epoch 4/10
1338
1339      32/14000 [.....] - ETA: 3:00
    - loss: 0.0863 - acc: 0.9688
1340      64/14000 [.....] - ETA: 2:57
    - loss: 0.0842 - acc: 0.9688
1341      96/14000 [.....] - ETA: 2:58
    - loss: 0.0873 - acc: 0.9688
1342     128/14000 [.....] - ETA: 2:56
    - loss: 0.1094 - acc: 0.9609
1343     160/14000 [.....] - ETA: 2:55
    - loss: 0.1021 - acc: 0.9625
1344     192/14000 [.....] - ETA: 2:54
    - loss: 0.0879 - acc: 0.9688
1345     224/14000 [.....] - ETA: 2:53
    - loss: 0.0796 - acc: 0.9732
1346     256/14000 [.....] - ETA: 2:53
    - loss: 0.0863 - acc: 0.9688
1347     288/14000 [.....] - ETA: 2:52
    - loss: 0.0979 - acc: 0.9653
1348     320/14000 [.....] - ETA: 2:52
    - loss: 0.1011 - acc: 0.9656
1349     352/14000 [.....] - ETA: 2:51
    - loss: 0.0979 - acc: 0.9659
1350     384/14000 [.....] - ETA: 2:51
    - loss: 0.0962 - acc: 0.9661
1351     416/14000 [.....] - ETA: 2:50
    - loss: 0.1086 - acc: 0.9615
1352     448/14000 [.....] - ETA: 2:48
    - loss: 0.1199 - acc: 0.9554
1353     480/14000 [>.....] - ETA: 2:47
    - loss: 0.1202 - acc: 0.9542
1354     512/14000 [>.....] - ETA: 2:47
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1354	- loss: 0.1298 - acc: 0.9512	
1355	544/14000 [>.....] - ETA: 2:47	
	- loss: 0.1287 - acc: 0.9522	
1356	576/14000 [>.....] - ETA: 2:47	
	- loss: 0.1269 - acc: 0.9549	
1357	608/14000 [>.....] - ETA: 2:47	
	- loss: 0.1292 - acc: 0.9523	
1358	640/14000 [>.....] - ETA: 2:46	
	- loss: 0.1302 - acc: 0.9531	
1359	672/14000 [>.....] - ETA: 2:45	
	- loss: 0.1327 - acc: 0.9524	
1360	704/14000 [>.....] - ETA: 2:44	
	- loss: 0.1354 - acc: 0.9517	
1361	736/14000 [>.....] - ETA: 2:44	
	- loss: 0.1327 - acc: 0.9538	
1362	768/14000 [>.....] - ETA: 2:43	
	- loss: 0.1327 - acc: 0.9544	
1363	800/14000 [>.....] - ETA: 2:43	
	- loss: 0.1353 - acc: 0.9537	
1364	832/14000 [>.....] - ETA: 2:42	
	- loss: 0.1328 - acc: 0.9555	
1365	864/14000 [>.....] - ETA: 2:42	
	- loss: 0.1365 - acc: 0.9525	
1366	896/14000 [>.....] - ETA: 2:42	
	- loss: 0.1349 - acc: 0.9531	
1367	928/14000 [>.....] - ETA: 2:41	
	- loss: 0.1363 - acc: 0.9526	
1368	960/14000 [=>.....] - ETA: 2:41	
	- loss: 0.1347 - acc: 0.9531	
1369	992/14000 [=>.....] - ETA: 2:41	
	- loss: 0.1384 - acc: 0.9506	
1370	1024/14000 [=>.....] - ETA: 2:40	
	- loss: 0.1354 - acc: 0.9521	
1371	1056/14000 [=>.....] - ETA: 2:40	
	- loss: 0.1322 - acc: 0.9536	
1372	1088/14000 [=>.....] - ETA: 2:39	
	- loss: 0.1306 - acc: 0.9550	
1373	1120/14000 [=>.....] - ETA: 2:39	
	- loss: 0.1306 - acc: 0.9554	
1374	1152/14000 [=>.....] - ETA: 2:38	
	- loss: 0.1301 - acc: 0.9557	
1375	1184/14000 [=>.....] - ETA: 2:38	
	- loss: 0.1274 - acc: 0.9569	
1376	1216/14000 [=>.....] - ETA: 2:38	
	- loss: 0.1328 - acc: 0.9556	
1377	1248/14000 [=>.....] - ETA: 2:38	
	- loss: 0.1326 - acc: 0.9559	
1378	1280/14000 [=>.....] - ETA: 2:37	
	- loss: 0.1303 - acc: 0.9570	
1379	1312/14000 [=>.....] - ETA: 2:37	

1379	- loss: 0.1284 - acc: 0.9581	
1380	1344/14000 [=>.....] - ETA: 2:36	
	- loss: 0.1263 - acc: 0.9591	
1381	1376/14000 [=>.....] - ETA: 2:36	
	- loss: 0.1249 - acc: 0.9593	
1382	1408/14000 [==>.....] - ETA: 2:35	
	- loss: 0.1243 - acc: 0.9595	
1383	1440/14000 [==>.....] - ETA: 2:35	
	- loss: 0.1243 - acc: 0.9597	
1384	1472/14000 [==>.....] - ETA: 2:35	
	- loss: 0.1261 - acc: 0.9592	
1385	1504/14000 [==>.....] - ETA: 2:34	
	- loss: 0.1275 - acc: 0.9594	
1386	1536/14000 [==>.....] - ETA: 2:34	
	- loss: 0.1257 - acc: 0.9603	
1387	1568/14000 [==>.....] - ETA: 2:34	
	- loss: 0.1253 - acc: 0.9605	
1388	1600/14000 [==>.....] - ETA: 2:33	
	- loss: 0.1237 - acc: 0.9613	
1389	1632/14000 [==>.....] - ETA: 2:33	
	- loss: 0.1221 - acc: 0.9620	
1390	1664/14000 [==>.....] - ETA: 2:32	
	- loss: 0.1221 - acc: 0.9621	
1391	1696/14000 [==>.....] - ETA: 2:32	
	- loss: 0.1215 - acc: 0.9623	
1392	1728/14000 [==>.....] - ETA: 2:32	
	- loss: 0.1234 - acc: 0.9618	
1393	1760/14000 [==>.....] - ETA: 2:31	
	- loss: 0.1236 - acc: 0.9608	
1394	1792/14000 [==>.....] - ETA: 2:31	
	- loss: 0.1218 - acc: 0.9615	
1395	1824/14000 [==>.....] - ETA: 2:31	
	- loss: 0.1224 - acc: 0.9616	
1396	1856/14000 [==>.....] - ETA: 2:30	
	- loss: 0.1218 - acc: 0.9617	
1397	1888/14000 [==>.....] - ETA: 2:30	
	- loss: 0.1206 - acc: 0.9624	
1398	1920/14000 [==>.....] - ETA: 2:29	
	- loss: 0.1217 - acc: 0.9615	
1399	1952/14000 [==>.....] - ETA: 2:29	
	- loss: 0.1216 - acc: 0.9611	
1400	1984/14000 [==>.....] - ETA: 2:29	
	- loss: 0.1237 - acc: 0.9602	
1401	2016/14000 [==>.....] - ETA: 2:28	
	- loss: 0.1228 - acc: 0.9603	
1402	2048/14000 [==>.....] - ETA: 2:28	
	- loss: 0.1224 - acc: 0.9604	
1403	2080/14000 [==>.....] - ETA: 2:27	
	- loss: 0.1218 - acc: 0.9606	
1404	2112/14000 [==>.....] - ETA: 2:27	

1404	- loss: 0.1221 - acc: 0.9602	
1405	2144/14000 [==>.....] - loss: 0.1231 - acc: 0.9599	ETA: 2:26
1406	2176/14000 [==>.....] - loss: 0.1231 - acc: 0.9591	ETA: 2:26
1407	2208/14000 [==>.....] - loss: 0.1228 - acc: 0.9592	ETA: 2:26
1408	2240/14000 [==>.....] - loss: 0.1223 - acc: 0.9594	ETA: 2:25
1409	2272/14000 [==>.....] - loss: 0.1212 - acc: 0.9599	ETA: 2:25
1410	2304/14000 [==>.....] - loss: 0.1201 - acc: 0.9605	ETA: 2:25
1411	2336/14000 [=====>.....] - loss: 0.1197 - acc: 0.9606	ETA: 2:24
1412	2368/14000 [=====>.....] - loss: 0.1194 - acc: 0.9607	ETA: 2:24
1413	2400/14000 [=====>.....] - loss: 0.1219 - acc: 0.9596	ETA: 2:23
1414	2432/14000 [=====>.....] - loss: 0.1222 - acc: 0.9593	ETA: 2:23
1415	2464/14000 [=====>.....] - loss: 0.1239 - acc: 0.9590	ETA: 2:23
1416	2496/14000 [=====>.....] - loss: 0.1230 - acc: 0.9595	ETA: 2:22
1417	2528/14000 [=====>.....] - loss: 0.1229 - acc: 0.9593	ETA: 2:22
1418	2560/14000 [=====>.....] - loss: 0.1227 - acc: 0.9590	ETA: 2:21
1419	2592/14000 [=====>.....] - loss: 0.1221 - acc: 0.9591	ETA: 2:21
1420	2624/14000 [=====>.....] - loss: 0.1212 - acc: 0.9596	ETA: 2:21
1421	2656/14000 [=====>.....] - loss: 0.1213 - acc: 0.9593	ETA: 2:20
1422	2688/14000 [=====>.....] - loss: 0.1211 - acc: 0.9594	ETA: 2:20
1423	2720/14000 [=====>.....] - loss: 0.1201 - acc: 0.9599	ETA: 2:19
1424	2752/14000 [=====>.....] - loss: 0.1201 - acc: 0.9597	ETA: 2:19
1425	2784/14000 [=====>.....] - loss: 0.1192 - acc: 0.9601	ETA: 2:18
1426	2816/14000 [=====>.....] - loss: 0.1193 - acc: 0.9599	ETA: 2:18
1427	2848/14000 [=====>.....] - loss: 0.1185 - acc: 0.9603	ETA: 2:18
1428	2880/14000 [=====>.....] - loss: 0.1178 - acc: 0.9604	ETA: 2:17
1429	2912/14000 [=====>.....] - loss: 0.1178 - acc: 0.9604	ETA: 2:17

1429	- loss: 0.1170 - acc: 0.9609	
1430	2944/14000 [=====>.....] - ETA: 2:16	
	- loss: 0.1186 - acc: 0.9606	
1431	2976/14000 [=====>.....] - ETA: 2:16	
	- loss: 0.1176 - acc: 0.9610	
1432	3008/14000 [=====>.....] - ETA: 2:16	
	- loss: 0.1177 - acc: 0.9608	
1433	3040/14000 [=====>.....] - ETA: 2:15	
	- loss: 0.1166 - acc: 0.9612	
1434	3072/14000 [=====>.....] - ETA: 2:15	
	- loss: 0.1157 - acc: 0.9616	
1435	3104/14000 [=====>.....] - ETA: 2:15	
	- loss: 0.1148 - acc: 0.9620	
1436	3136/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.1150 - acc: 0.9617	
1437	3168/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.1148 - acc: 0.9615	
1438	3200/14000 [=====>.....] - ETA: 2:13	
	- loss: 0.1138 - acc: 0.9619	
1439	3232/14000 [=====>.....] - ETA: 2:13	
	- loss: 0.1143 - acc: 0.9616	
1440	3264/14000 [=====>.....] - ETA: 2:13	
	- loss: 0.1136 - acc: 0.9620	
1441	3296/14000 [=====>.....] - ETA: 2:12	
	- loss: 0.1140 - acc: 0.9618	
1442	3328/14000 [=====>.....] - ETA: 2:12	
	- loss: 0.1133 - acc: 0.9621	
1443	3360/14000 [=====>.....] - ETA: 2:12	
	- loss: 0.1131 - acc: 0.9622	
1444	3392/14000 [=====>.....] - ETA: 2:11	
	- loss: 0.1128 - acc: 0.9626	
1445	3424/14000 [=====>.....] - ETA: 2:11	
	- loss: 0.1121 - acc: 0.9629	
1446	3456/14000 [=====>.....] - ETA: 2:10	
	- loss: 0.1122 - acc: 0.9627	
1447	3488/14000 [=====>.....] - ETA: 2:10	
	- loss: 0.1119 - acc: 0.9630	
1448	3520/14000 [=====>.....] - ETA: 2:10	
	- loss: 0.1124 - acc: 0.9631	
1449	3552/14000 [=====>.....] - ETA: 2:09	
	- loss: 0.1154 - acc: 0.9626	
1450	3584/14000 [=====>.....] - ETA: 2:09	
	- loss: 0.1155 - acc: 0.9626	
1451	3616/14000 [=====>.....] - ETA: 2:08	
	- loss: 0.1161 - acc: 0.9627	
1452	3648/14000 [=====>.....] - ETA: 2:08	
	- loss: 0.1153 - acc: 0.9630	
1453	3680/14000 [=====>.....] - ETA: 2:08	
	- loss: 0.1152 - acc: 0.9630	
1454	3712/14000 [=====>.....] - ETA: 2:07	

1454	- loss: 0.1147 - acc: 0.9631	
1455	3744/14000 [=====>.....] - ETA: 2:07	
	- loss: 0.1151 - acc: 0.9631	
1456	3776/14000 [=====>.....] - ETA: 2:06	
	- loss: 0.1149 - acc: 0.9635	
1457	3808/14000 [=====>.....] - ETA: 2:06	
	- loss: 0.1144 - acc: 0.9635	
1458	3840/14000 [=====>.....] - ETA: 2:05	
	- loss: 0.1162 - acc: 0.9625	
1459	3872/14000 [=====>.....] - ETA: 2:05	
	- loss: 0.1160 - acc: 0.9626	
1460	3904/14000 [=====>.....] - ETA: 2:04	
	- loss: 0.1160 - acc: 0.9626	
1461	3936/14000 [=====>.....] - ETA: 2:04	
	- loss: 0.1158 - acc: 0.9624	
1462	3968/14000 [=====>.....] - ETA: 2:04	
	- loss: 0.1157 - acc: 0.9624	
1463	4000/14000 [=====>.....] - ETA: 2:03	
	- loss: 0.1163 - acc: 0.9617	
1464	4032/14000 [=====>.....] - ETA: 2:03	
	- loss: 0.1161 - acc: 0.9618	
1465	4064/14000 [=====>.....] - ETA: 2:02	
	- loss: 0.1154 - acc: 0.9621	
1466	4096/14000 [=====>.....] - ETA: 2:02	
	- loss: 0.1153 - acc: 0.9622	
1467	4128/14000 [=====>.....] - ETA: 2:02	
	- loss: 0.1146 - acc: 0.9625	
1468	4160/14000 [=====>.....] - ETA: 2:01	
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1469	4192/14000 [=====>.....] - ETA: 2:01	
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1470	4224/14000 [=====>.....] - ETA: 2:00	
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1471	4256/14000 [=====>.....] - ETA: 2:00	
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1472	4288/14000 [=====>.....] - ETA: 2:00	
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	- loss: 0.1138 - acc: 0.9625	
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	- loss: 0.1147 - acc: 0.9623	
1475	4384/14000 [=====>.....] - ETA: 1:58	
	- loss: 0.1155 - acc: 0.9621	
1476	4416/14000 [=====>.....] - ETA: 1:58	
	- loss: 0.1154 - acc: 0.9620	
1477	4448/14000 [=====>.....] - ETA: 1:58	
	- loss: 0.1155 - acc: 0.9618	
1478	4480/14000 [=====>.....] - ETA: 1:57	
	- loss: 0.1156 - acc: 0.9616	
1479	4512/14000 [=====>.....] - ETA: 1:57	

1479	- loss: 0.1155 - acc: 0.9617
1480	4544/14000 [=====>.....] - ETA: 1:56
	- loss: 0.1151 - acc: 0.9619
1481	4576/14000 [=====>.....] - ETA: 1:56
	- loss: 0.1149 - acc: 0.9620
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	- loss: 0.1151 - acc: 0.9616
1483	4640/14000 [=====>.....] - ETA: 1:55
	- loss: 0.1146 - acc: 0.9619
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	- loss: 0.1142 - acc: 0.9619
1485	4704/14000 [=====>.....] - ETA: 1:55
	- loss: 0.1140 - acc: 0.9619
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	- loss: 0.1140 - acc: 0.9618
1487	4768/14000 [=====>.....] - ETA: 1:54
	- loss: 0.1143 - acc: 0.9616
1488	4800/14000 [=====>.....] - ETA: 1:53
	- loss: 0.1148 - acc: 0.9613
1489	4832/14000 [=====>.....] - ETA: 1:53
	- loss: 0.1159 - acc: 0.9609
1490	4864/14000 [=====>.....] - ETA: 1:53
	- loss: 0.1152 - acc: 0.9611
1491	4896/14000 [=====>.....] - ETA: 1:52
	- loss: 0.1165 - acc: 0.9608
1492	4928/14000 [=====>.....] - ETA: 1:52
	- loss: 0.1163 - acc: 0.9606
1493	4960/14000 [=====>.....] - ETA: 1:51
	- loss: 0.1180 - acc: 0.9595
1494	4992/14000 [=====>.....] - ETA: 1:51
	- loss: 0.1176 - acc: 0.9597
1495	5024/14000 [=====>.....] - ETA: 1:51
	- loss: 0.1178 - acc: 0.9596
1496	5056/14000 [=====>.....] - ETA: 1:50
	- loss: 0.1180 - acc: 0.9595
1497	5088/14000 [=====>.....] - ETA: 1:50
	- loss: 0.1179 - acc: 0.9593
1498	5120/14000 [=====>.....] - ETA: 1:50
	- loss: 0.1181 - acc: 0.9592
1499	5152/14000 [=====>.....] - ETA: 1:49
	- loss: 0.1181 - acc: 0.9594
1500	5184/14000 [=====>.....] - ETA: 1:49
	- loss: 0.1187 - acc: 0.9595
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	- loss: 0.1192 - acc: 0.9592
1502	5248/14000 [=====>.....] - ETA: 1:48
	- loss: 0.1193 - acc: 0.9594
1503	5280/14000 [=====>.....] - ETA: 1:47
	- loss: 0.1195 - acc: 0.9593
1504	5312/14000 [=====>.....] - ETA: 1:47

1504	- loss: 0.1199 - acc: 0.9590
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	- loss: 0.1200 - acc: 0.9588
1506	5376/14000 [=====>.....] - ETA: 1:46
	- loss: 0.1212 - acc: 0.9583
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	- loss: 0.1212 - acc: 0.9584
1508	5440/14000 [=====>.....] - ETA: 1:46
	- loss: 0.1226 - acc: 0.9579
1509	5472/14000 [=====>.....] - ETA: 1:45
	- loss: 0.1227 - acc: 0.9580
1510	5504/14000 [=====>.....] - ETA: 1:45
	- loss: 0.1234 - acc: 0.9578
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	- loss: 0.1235 - acc: 0.9579
1512	5568/14000 [=====>.....] - ETA: 1:44
	- loss: 0.1239 - acc: 0.9576
1513	5600/14000 [=====>.....] - ETA: 1:44
	- loss: 0.1239 - acc: 0.9575
1514	5632/14000 [=====>.....] - ETA: 1:43
	- loss: 0.1237 - acc: 0.9574
1515	5664/14000 [=====>.....] - ETA: 1:43
	- loss: 0.1245 - acc: 0.9571
1516	5696/14000 [=====>.....] - ETA: 1:42
	- loss: 0.1246 - acc: 0.9572
1517	5728/14000 [=====>.....] - ETA: 1:42
	- loss: 0.1243 - acc: 0.9572
1518	5760/14000 [=====>.....] - ETA: 1:42
	- loss: 0.1254 - acc: 0.9569
1519	5792/14000 [=====>.....] - ETA: 1:41
	- loss: 0.1258 - acc: 0.9568
1520	5824/14000 [=====>.....] - ETA: 1:41
	- loss: 0.1257 - acc: 0.9569
1521	5856/14000 [=====>.....] - ETA: 1:40
	- loss: 0.1258 - acc: 0.9568
1522	5888/14000 [=====>.....] - ETA: 1:40
	- loss: 0.1261 - acc: 0.9567
1523	5920/14000 [=====>.....] - ETA: 1:40
	- loss: 0.1262 - acc: 0.9566
1524	5952/14000 [=====>.....] - ETA: 1:39
	- loss: 0.1261 - acc: 0.9567
1525	5984/14000 [=====>.....] - ETA: 1:39
	- loss: 0.1261 - acc: 0.9569
1526	6016/14000 [=====>.....] - ETA: 1:38
	- loss: 0.1262 - acc: 0.9569
1527	6048/14000 [=====>.....] - ETA: 1:38
	- loss: 0.1272 - acc: 0.9565
1528	6080/14000 [=====>.....] - ETA: 1:38
	- loss: 0.1269 - acc: 0.9567
1529	6112/14000 [=====>.....] - ETA: 1:37

1529	- loss: 0.1280 - acc: 0.9563
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1531	6176/14000 [=====>.....] - ETA: 1:36
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1532	6208/14000 [=====>.....] - ETA: 1:36
	- loss: 0.1280 - acc: 0.9563
1533	6240/14000 [=====>.....] - ETA: 1:36
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1534	6272/14000 [=====>.....] - ETA: 1:35
	- loss: 0.1289 - acc: 0.9562
1535	6304/14000 [=====>.....] - ETA: 1:35
	- loss: 0.1286 - acc: 0.9562
1536	6336/14000 [=====>.....] - ETA: 1:34
	- loss: 0.1294 - acc: 0.9558
1537	6368/14000 [=====>.....] - ETA: 1:34
	- loss: 0.1292 - acc: 0.9557
1538	6400/14000 [=====>.....] - ETA: 1:34
	- loss: 0.1295 - acc: 0.9556
1539	6432/14000 [=====>.....] - ETA: 1:33
	- loss: 0.1293 - acc: 0.9557
1540	6464/14000 [=====>.....] - ETA: 1:33
	- loss: 0.1288 - acc: 0.9559
1541	6496/14000 [=====>.....] - ETA: 1:32
	- loss: 0.1296 - acc: 0.9557
1542	6528/14000 [=====>.....] - ETA: 1:32
	- loss: 0.1299 - acc: 0.9556
1543	6560/14000 [=====>.....] - ETA: 1:32
	- loss: 0.1298 - acc: 0.9555
1544	6592/14000 [=====>.....] - ETA: 1:31
	- loss: 0.1300 - acc: 0.9552
1545	6624/14000 [=====>.....] - ETA: 1:31
	- loss: 0.1306 - acc: 0.9552
1546	6656/14000 [=====>.....] - ETA: 1:30
	- loss: 0.1303 - acc: 0.9552
1547	6688/14000 [=====>.....] - ETA: 1:30
	- loss: 0.1302 - acc: 0.9551
1548	6720/14000 [=====>.....] - ETA: 1:30
	- loss: 0.1311 - acc: 0.9551
1549	6752/14000 [=====>.....] - ETA: 1:29
	- loss: 0.1315 - acc: 0.9550
1550	6784/14000 [=====>.....] - ETA: 1:29
	- loss: 0.1321 - acc: 0.9549
1551	6816/14000 [=====>.....] - ETA: 1:28
	- loss: 0.1322 - acc: 0.9548
1552	6848/14000 [=====>.....] - ETA: 1:28
	- loss: 0.1319 - acc: 0.9550
1553	6880/14000 [=====>.....] - ETA: 1:28
	- loss: 0.1318 - acc: 0.9551
1554	6912/14000 [=====>.....] - ETA: 1:27

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1556	6976/14000 [=====>.....] - ETA: 1:27 - loss: 0.1313 - acc: 0.9553
1557	7008/14000 [=====>.....] - ETA: 1:26 - loss: 0.1308 - acc: 0.9555
1558	7040/14000 [=====>.....] - ETA: 1:26 - loss: 0.1310 - acc: 0.9555
1559	7072/14000 [=====>.....] - ETA: 1:25 - loss: 0.1312 - acc: 0.9553
1560	7104/14000 [=====>.....] - ETA: 1:25 - loss: 0.1318 - acc: 0.9550
1561	7136/14000 [=====>.....] - ETA: 1:25 - loss: 0.1315 - acc: 0.9550
1562	7168/14000 [=====>.....] - ETA: 1:24 - loss: 0.1318 - acc: 0.9548
1563	7200/14000 [=====>.....] - ETA: 1:24 - loss: 0.1316 - acc: 0.9550
1564	7232/14000 [=====>.....] - ETA: 1:23 - loss: 0.1318 - acc: 0.9551
1565	7264/14000 [=====>.....] - ETA: 1:23 - loss: 0.1320 - acc: 0.9547
1566	7296/14000 [=====>.....] - ETA: 1:23 - loss: 0.1322 - acc: 0.9548
1567	7328/14000 [=====>.....] - ETA: 1:22 - loss: 0.1323 - acc: 0.9546
1568	7360/14000 [=====>.....] - ETA: 1:22 - loss: 0.1318 - acc: 0.9548
1569	7392/14000 [=====>.....] - ETA: 1:21 - loss: 0.1317 - acc: 0.9548
1570	7424/14000 [=====>.....] - ETA: 1:21 - loss: 0.1321 - acc: 0.9547
1571	7456/14000 [=====>.....] - ETA: 1:21 - loss: 0.1326 - acc: 0.9545
1572	7488/14000 [=====>.....] - ETA: 1:20 - loss: 0.1329 - acc: 0.9545
1573	7520/14000 [=====>.....] - ETA: 1:20 - loss: 0.1327 - acc: 0.9545
1574	7552/14000 [=====>.....] - ETA: 1:19 - loss: 0.1324 - acc: 0.9547
1575	7584/14000 [=====>.....] - ETA: 1:19 - loss: 0.1325 - acc: 0.9546
1576	7616/14000 [=====>.....] - ETA: 1:19 - loss: 0.1322 - acc: 0.9548
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1578	7680/14000 [=====>.....] - ETA: 1:18 - loss: 0.1322 - acc: 0.9547
1579	7712/14000 [=====>.....] - ETA: 1:17

1579	- loss: 0.1325 - acc: 0.9544
1580	7744/14000 [=====>.....] - ETA: 1:17
	- loss: 0.1327 - acc: 0.9543
1581	7776/14000 [=====>.....] - ETA: 1:17
	- loss: 0.1333 - acc: 0.9541
1582	7808/14000 [=====>.....] - ETA: 1:16
	- loss: 0.1338 - acc: 0.9539
1583	7840/14000 [=====>.....] - ETA: 1:16
	- loss: 0.1339 - acc: 0.9537
1584	7872/14000 [=====>.....] - ETA: 1:15
	- loss: 0.1338 - acc: 0.9536
1585	7904/14000 [=====>.....] - ETA: 1:15
	- loss: 0.1335 - acc: 0.9538
1586	7936/14000 [=====>.....] - ETA: 1:15
	- loss: 0.1331 - acc: 0.9540
1587	7968/14000 [=====>.....] - ETA: 1:14
	- loss: 0.1329 - acc: 0.9539
1588	8000/14000 [=====>.....] - ETA: 1:14
	- loss: 0.1329 - acc: 0.9539
1589	8032/14000 [=====>.....] - ETA: 1:14
	- loss: 0.1331 - acc: 0.9536
1590	8064/14000 [=====>.....] - ETA: 1:13
	- loss: 0.1328 - acc: 0.9536
1591	8096/14000 [=====>.....] - ETA: 1:13
	- loss: 0.1326 - acc: 0.9537
1592	8128/14000 [=====>.....] - ETA: 1:12
	- loss: 0.1321 - acc: 0.9539
1593	8160/14000 [=====>.....] - ETA: 1:12
	- loss: 0.1334 - acc: 0.9537
1594	8192/14000 [=====>.....] - ETA: 1:12
	- loss: 0.1332 - acc: 0.9537
1595	8224/14000 [=====>.....] - ETA: 1:11
	- loss: 0.1335 - acc: 0.9538
1596	8256/14000 [=====>.....] - ETA: 1:11
	- loss: 0.1332 - acc: 0.9539
1597	8288/14000 [=====>.....] - ETA: 1:10
	- loss: 0.1337 - acc: 0.9538
1598	8320/14000 [=====>.....] - ETA: 1:10
	- loss: 0.1334 - acc: 0.9540
1599	8352/14000 [=====>.....] - ETA: 1:10
	- loss: 0.1338 - acc: 0.9538
1600	8384/14000 [=====>.....] - ETA: 1:09
	- loss: 0.1338 - acc: 0.9538
1601	8416/14000 [=====>.....] - ETA: 1:09
	- loss: 0.1338 - acc: 0.9538
1602	8448/14000 [=====>.....] - ETA: 1:08
	- loss: 0.1336 - acc: 0.9538
1603	8480/14000 [=====>.....] - ETA: 1:08
	- loss: 0.1337 - acc: 0.9539
1604	8512/14000 [=====>.....] - ETA: 1:07

1604	- loss: 0.1335 - acc: 0.9539
1605	8544/14000 [=====>.....] - ETA: 1:07
	- loss: 0.1342 - acc: 0.9538
1606	8576/14000 [=====>.....] - ETA: 1:07
	- loss: 0.1346 - acc: 0.9536
1607	8608/14000 [=====>.....] - ETA: 1:06
	- loss: 0.1349 - acc: 0.9535
1608	8640/14000 [=====>.....] - ETA: 1:06
	- loss: 0.1346 - acc: 0.9537
1609	8672/14000 [=====>.....] - ETA: 1:05
	- loss: 0.1343 - acc: 0.9539
1610	8704/14000 [=====>.....] - ETA: 1:05
	- loss: 0.1350 - acc: 0.9536
1611	8736/14000 [=====>.....] - ETA: 1:05
	- loss: 0.1348 - acc: 0.9536
1612	8768/14000 [=====>.....] - ETA: 1:04
	- loss: 0.1346 - acc: 0.9537
1613	8800/14000 [=====>.....] - ETA: 1:04
	- loss: 0.1348 - acc: 0.9536
1614	8832/14000 [=====>.....] - ETA: 1:03
	- loss: 0.1346 - acc: 0.9538
1615	8864/14000 [=====>.....] - ETA: 1:03
	- loss: 0.1344 - acc: 0.9539
1616	8896/14000 [=====>.....] - ETA: 1:03
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1617	8928/14000 [=====>.....] - ETA: 1:02
	- loss: 0.1350 - acc: 0.9534
1618	8960/14000 [=====>.....] - ETA: 1:02
	- loss: 0.1347 - acc: 0.9535
1619	8992/14000 [=====>.....] - ETA: 1:02
	- loss: 0.1348 - acc: 0.9533
1620	9024/14000 [=====>.....] - ETA: 1:01
	- loss: 0.1346 - acc: 0.9533
1621	9056/14000 [=====>.....] - ETA: 1:01
	- loss: 0.1347 - acc: 0.9531
1622	9088/14000 [=====>.....] - ETA: 1:00
	- loss: 0.1347 - acc: 0.9530
1623	9120/14000 [=====>.....] - ETA: 1:00
	- loss: 0.1346 - acc: 0.9531
1624	9152/14000 [=====>.....] - ETA: 1:00
	- loss: 0.1345 - acc: 0.9531
1625	9184/14000 [=====>.....] - ETA: 59s
	- loss: 0.1347 - acc: 0.9532
1626	9216/14000 [=====>.....] - ETA: 59s
	- loss: 0.1344 - acc: 0.9533
1627	9248/14000 [=====>.....] - ETA: 58s
	- loss: 0.1350 - acc: 0.9532
1628	9280/14000 [=====>.....] - ETA: 58s
	- loss: 0.1353 - acc: 0.9530
1629	9312/14000 [=====>.....] - ETA: 58s

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1629  - loss: 0.1352 - acc: 0.9532
1630 9344/14000 [=====>.....] - ETA: 57s
    - loss: 0.1350 - acc: 0.9531
1631 9376/14000 [=====>.....] - ETA: 57s
    - loss: 0.1350 - acc: 0.9533
1632 9408/14000 [=====>.....] - ETA: 56s
    - loss: 0.1349 - acc: 0.9532
1633 9440/14000 [=====>.....] - ETA: 56s
    - loss: 0.1350 - acc: 0.9532
1634 9472/14000 [=====>.....] - ETA: 56s
    - loss: 0.1361 - acc: 0.9530
1635 9504/14000 [=====>.....] - ETA: 55s
    - loss: 0.1360 - acc: 0.9531
1636 9536/14000 [=====>.....] - ETA: 55s
    - loss: 0.1359 - acc: 0.9531
1637 9568/14000 [=====>.....] - ETA: 54s
    - loss: 0.1358 - acc: 0.9532
1638 9600/14000 [=====>.....] - ETA: 54s
    - loss: 0.1362 - acc: 0.9530
1639 9632/14000 [=====>.....] - ETA: 54s
    - loss: 0.1359 - acc: 0.9532
1640 9664/14000 [=====>.....] - ETA: 53s
    - loss: 0.1362 - acc: 0.9530
1641 9696/14000 [=====>.....] - ETA: 53s
    - loss: 0.1360 - acc: 0.9532
1642 9728/14000 [=====>.....] - ETA: 52s
    - loss: 0.1360 - acc: 0.9532
1643 9760/14000 [=====>.....] - ETA: 52s
    - loss: 0.1358 - acc: 0.9533
1644 9792/14000 [=====>.....] - ETA: 52s
    - loss: 0.1357 - acc: 0.9533
1645 9824/14000 [=====>.....] - ETA: 51s
    - loss: 0.1356 - acc: 0.9534
1646 9856/14000 [=====>.....] - ETA: 51s
    - loss: 0.1361 - acc: 0.9534
1647 9888/14000 [=====>.....] - ETA: 50s
    - loss: 0.1361 - acc: 0.9534
1648 9920/14000 [=====>.....] - ETA: 50s
    - loss: 0.1363 - acc: 0.9531
1649 9952/14000 [=====>.....] - ETA: 50s
    - loss: 0.1362 - acc: 0.9532
1650 9984/14000 [=====>.....] - ETA: 49s
    - loss: 0.1360 - acc: 0.9532
1651 10016/14000 [=====>.....] - ETA: 49s
    - loss: 0.1359 - acc: 0.9532
1652 10048/14000 [=====>.....] - ETA: 48s
    - loss: 0.1358 - acc: 0.9532
1653 10080/14000 [=====>.....] - ETA: 48s
    - loss: 0.1356 - acc: 0.9534
1654 10112/14000 [=====>.....] - ETA: 48s
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1654 - loss: 0.1358 - acc: 0.9534
1655 10144/14000 [=====>.....] - ETA: 47s
    - loss: 0.1359 - acc: 0.9534
1656 10176/14000 [=====>.....] - ETA: 47s
    - loss: 0.1356 - acc: 0.9534
1657 10208/14000 [=====>.....] - ETA: 46s
    - loss: 0.1359 - acc: 0.9534
1658 10240/14000 [=====>.....] - ETA: 46s
    - loss: 0.1355 - acc: 0.9535
1659 10272/14000 [=====>.....] - ETA: 46s
    - loss: 0.1353 - acc: 0.9536
1660 10304/14000 [=====>.....] - ETA: 45s
    - loss: 0.1352 - acc: 0.9537
1661 10336/14000 [=====>.....] - ETA: 45s
    - loss: 0.1354 - acc: 0.9535
1662 10368/14000 [=====>.....] - ETA: 44s
    - loss: 0.1357 - acc: 0.9534
1663 10400/14000 [=====>.....] - ETA: 44s
    - loss: 0.1356 - acc: 0.9535
1664 10432/14000 [=====>.....] - ETA: 44s
    - loss: 0.1356 - acc: 0.9534
1665 10464/14000 [=====>.....] - ETA: 43s
    - loss: 0.1357 - acc: 0.9534
1666 10496/14000 [=====>.....] - ETA: 43s
    - loss: 0.1360 - acc: 0.9532
1667 10528/14000 [=====>.....] - ETA: 43s
    - loss: 0.1360 - acc: 0.9532
1668 10560/14000 [=====>.....] - ETA: 42s
    - loss: 0.1361 - acc: 0.9531
1669 10592/14000 [=====>.....] - ETA: 42s
    - loss: 0.1364 - acc: 0.9531
1670 10624/14000 [=====>.....] - ETA: 41s
    - loss: 0.1367 - acc: 0.9529
1671 10656/14000 [=====>.....] - ETA: 41s
    - loss: 0.1364 - acc: 0.9530
1672 10688/14000 [=====>.....] - ETA: 41s
    - loss: 0.1368 - acc: 0.9528
1673 10720/14000 [=====>.....] - ETA: 40s
    - loss: 0.1366 - acc: 0.9529
1674 10752/14000 [=====>.....] - ETA: 40s
    - loss: 0.1364 - acc: 0.9529
1675 10784/14000 [=====>.....] - ETA: 39s
    - loss: 0.1370 - acc: 0.9528
1676 10816/14000 [=====>.....] - ETA: 39s
    - loss: 0.1368 - acc: 0.9529
1677 10848/14000 [=====>.....] - ETA: 39s
    - loss: 0.1365 - acc: 0.9530
1678 10880/14000 [=====>.....] - ETA: 38s
    - loss: 0.1366 - acc: 0.9530
1679 10912/14000 [=====>.....] - ETA: 38s
```

```
1679 - loss: 0.1364 - acc: 0.9531
1680 10944/14000 [=====>.....] - ETA: 37s
    - loss: 0.1364 - acc: 0.9529
1681 10976/14000 [=====>.....] - ETA: 37s
    - loss: 0.1366 - acc: 0.9528
1682 11008/14000 [=====>.....] - ETA: 37s
    - loss: 0.1369 - acc: 0.9527
1683 11040/14000 [=====>.....] - ETA: 36s
    - loss: 0.1371 - acc: 0.9526
1684 11072/14000 [=====>.....] - ETA: 36s
    - loss: 0.1368 - acc: 0.9528
1685 11104/14000 [=====>.....] - ETA: 35s
    - loss: 0.1367 - acc: 0.9527
1686 11136/14000 [=====>.....] - ETA: 35s
    - loss: 0.1365 - acc: 0.9528
1687 11168/14000 [=====>.....] - ETA: 35s
    - loss: 0.1368 - acc: 0.9527
1688 11200/14000 [=====>.....] - ETA: 34s
    - loss: 0.1367 - acc: 0.9527
1689 11232/14000 [=====>.....] - ETA: 34s
    - loss: 0.1369 - acc: 0.9525
1690 11264/14000 [=====>.....] - ETA: 33s
    - loss: 0.1368 - acc: 0.9525
1691 11296/14000 [=====>.....] - ETA: 33s
    - loss: 0.1372 - acc: 0.9524
1692 11328/14000 [=====>.....] - ETA: 33s
    - loss: 0.1374 - acc: 0.9523
1693 11360/14000 [=====>.....] - ETA: 32s
    - loss: 0.1370 - acc: 0.9525
1694 11392/14000 [=====>.....] - ETA: 32s
    - loss: 0.1374 - acc: 0.9523
1695 11424/14000 [=====>.....] - ETA: 31s
    - loss: 0.1371 - acc: 0.9525
1696 11456/14000 [=====>.....] - ETA: 31s
    - loss: 0.1371 - acc: 0.9524
1697 11488/14000 [=====>.....] - ETA: 31s
    - loss: 0.1369 - acc: 0.9524
1698 11520/14000 [=====>.....] - ETA: 30s
    - loss: 0.1366 - acc: 0.9525
1699 11552/14000 [=====>.....] - ETA: 30s
    - loss: 0.1371 - acc: 0.9524
1700 11584/14000 [=====>.....] - ETA: 29s
    - loss: 0.1368 - acc: 0.9525
1701 11616/14000 [=====>.....] - ETA: 29s
    - loss: 0.1366 - acc: 0.9527
1702 11648/14000 [=====>.....] - ETA: 29s
    - loss: 0.1374 - acc: 0.9524
1703 11680/14000 [=====>.....] - ETA: 28s
    - loss: 0.1372 - acc: 0.9524
1704 11712/14000 [=====>.....] - ETA: 28s
```

```
1704 - loss: 0.1370 - acc: 0.9525
1705 11744/14000 [=====>.....] - ETA: 27s
    - loss: 0.1373 - acc: 0.9525
1706 11776/14000 [=====>.....] - ETA: 27s
    - loss: 0.1371 - acc: 0.9526
1707 11808/14000 [=====>.....] - ETA: 27s
    - loss: 0.1368 - acc: 0.9527
1708 11840/14000 [=====>.....] - ETA: 26s
    - loss: 0.1366 - acc: 0.9529
1709 11872/14000 [=====>.....] - ETA: 26s
    - loss: 0.1362 - acc: 0.9530
1710 11904/14000 [=====>.....] - ETA: 25s
    - loss: 0.1361 - acc: 0.9530
1711 11936/14000 [=====>.....] - ETA: 25s
    - loss: 0.1366 - acc: 0.9529
1712 11968/14000 [=====>.....] - ETA: 25s
    - loss: 0.1364 - acc: 0.9530
1713 12000/14000 [=====>.....] - ETA: 24s
    - loss: 0.1366 - acc: 0.9530
1714 12032/14000 [=====>.....] - ETA: 24s
    - loss: 0.1370 - acc: 0.9530
1715 12064/14000 [=====>.....] - ETA: 23s
    - loss: 0.1368 - acc: 0.9530
1716 12096/14000 [=====>.....] - ETA: 23s
    - loss: 0.1370 - acc: 0.9529
1717 12128/14000 [=====>.....] - ETA: 23s
    - loss: 0.1368 - acc: 0.9529
1718 12160/14000 [=====>.....] - ETA: 22s
    - loss: 0.1367 - acc: 0.9529
1719 12192/14000 [=====>.....] - ETA: 22s
    - loss: 0.1369 - acc: 0.9529
1720 12224/14000 [=====>.....] - ETA: 22s
    - loss: 0.1370 - acc: 0.9529
1721 12256/14000 [=====>.....] - ETA: 21s
    - loss: 0.1373 - acc: 0.9528
1722 12288/14000 [=====>.....] - ETA: 21s
    - loss: 0.1370 - acc: 0.9529
1723 12320/14000 [=====>.....] - ETA: 20s
    - loss: 0.1368 - acc: 0.9530
1724 12352/14000 [=====>.....] - ETA: 20s
    - loss: 0.1376 - acc: 0.9527
1725 12384/14000 [=====>.....] - ETA: 20s
    - loss: 0.1373 - acc: 0.9528
1726 12416/14000 [=====>.....] - ETA: 19s
    - loss: 0.1376 - acc: 0.9528
1727 12448/14000 [=====>.....] - ETA: 19s
    - loss: 0.1377 - acc: 0.9528
1728 12480/14000 [=====>.....] - ETA: 18s
    - loss: 0.1376 - acc: 0.9527
1729 12512/14000 [=====>.....] - ETA: 18s
```

```
1729 - loss: 0.1374 - acc: 0.9528
1730 12544/14000 [=====>....] - ETA: 18s
    - loss: 0.1376 - acc: 0.9527
1731 12576/14000 [=====>....] - ETA: 17s
    - loss: 0.1378 - acc: 0.9527
1732 12608/14000 [=====>....] - ETA: 17s
    - loss: 0.1379 - acc: 0.9527
1733 12640/14000 [=====>....] - ETA: 16s
    - loss: 0.1380 - acc: 0.9527
1734 12672/14000 [=====>....] - ETA: 16s
    - loss: 0.1380 - acc: 0.9527
1735 12704/14000 [=====>....] - ETA: 16s
    - loss: 0.1385 - acc: 0.9524
1736 12736/14000 [=====>....] - ETA: 15s
    - loss: 0.1387 - acc: 0.9523
1737 12768/14000 [=====>....] - ETA: 15s
    - loss: 0.1389 - acc: 0.9523
1738 12800/14000 [=====>....] - ETA: 14s
    - loss: 0.1391 - acc: 0.9522
1739 12832/14000 [=====>....] - ETA: 14s
    - loss: 0.1390 - acc: 0.9523
1740 12864/14000 [=====>....] - ETA: 14s
    - loss: 0.1392 - acc: 0.9521
1741 12896/14000 [=====>....] - ETA: 13s
    - loss: 0.1392 - acc: 0.9522
1742 12928/14000 [=====>....] - ETA: 13s
    - loss: 0.1394 - acc: 0.9520
1743 12960/14000 [=====>....] - ETA: 12s
    - loss: 0.1397 - acc: 0.9519
1744 12992/14000 [=====>....] - ETA: 12s
    - loss: 0.1395 - acc: 0.9520
1745 13024/14000 [=====>....] - ETA: 12s
    - loss: 0.1395 - acc: 0.9520
1746 13056/14000 [=====>....] - ETA: 11s
    - loss: 0.1396 - acc: 0.9520
1747 13088/14000 [=====>..] - ETA: 11s
    - loss: 0.1395 - acc: 0.9520
1748 13120/14000 [=====>..] - ETA: 10s
    - loss: 0.1394 - acc: 0.9521
1749 13152/14000 [=====>..] - ETA: 10s
    - loss: 0.1393 - acc: 0.9519
1750 13184/14000 [=====>..] - ETA: 10s
    - loss: 0.1391 - acc: 0.9521
1751 13216/14000 [=====>..] - ETA: 9s -
    loss: 0.1401 - acc: 0.9517
1752 13248/14000 [=====>..] - ETA: 9s -
    loss: 0.1413 - acc: 0.9514
1753 13280/14000 [=====>..] - ETA: 8s -
    loss: 0.1420 - acc: 0.9511
1754 13312/14000 [=====>..] - ETA: 8s -
```

```
1754 loss: 0.1434 - acc: 0.9505
1755 13344/14000 [=====>..] - ETA: 8s -
loss: 0.1439 - acc: 0.9502
1756 13376/14000 [=====>..] - ETA: 7s -
loss: 0.1449 - acc: 0.9495
1757 13408/14000 [=====>..] - ETA: 7s -
loss: 0.1456 - acc: 0.9491
1758 13440/14000 [=====>..] - ETA: 6s -
loss: 0.1470 - acc: 0.9484
1759 13472/14000 [=====>..] - ETA: 6s -
loss: 0.1479 - acc: 0.9480
1760 13504/14000 [=====>..] - ETA: 6s -
loss: 0.1487 - acc: 0.9476
1761 13536/14000 [=====>..] - ETA: 5s -
loss: 0.1494 - acc: 0.9472
1762 13568/14000 [=====>..] - ETA: 5s -
loss: 0.1502 - acc: 0.9466
1763 13600/14000 [=====>..] - ETA: 4s -
loss: 0.1508 - acc: 0.9464
1764 13632/14000 [=====>..] - ETA: 4s -
loss: 0.1514 - acc: 0.9461
1765 13664/14000 [=====>..] - ETA: 4s -
loss: 0.1524 - acc: 0.9456
1766 13696/14000 [=====>..] - ETA: 3s -
loss: 0.1531 - acc: 0.9452
1767 13728/14000 [=====>..] - ETA: 3s -
loss: 0.1540 - acc: 0.9446
1768 13760/14000 [=====>..] - ETA: 2s -
loss: 0.1549 - acc: 0.9440
1769 13792/14000 [=====>..] - ETA: 2s -
loss: 0.1557 - acc: 0.9436
1770 13824/14000 [=====>..] - ETA: 2s -
loss: 0.1563 - acc: 0.9435
1771 13856/14000 [=====>..] - ETA: 1s -
loss: 0.1569 - acc: 0.9433
1772 13888/14000 [=====>..] - ETA: 1s -
loss: 0.1579 - acc: 0.9426
1773 13920/14000 [=====>..] - ETA: 0s -
loss: 0.1586 - acc: 0.9422
1774 13952/14000 [=====>..] - ETA: 0s -
loss: 0.1594 - acc: 0.9417
1775 13984/14000 [=====>..] - ETA: 0s -
loss: 0.1600 - acc: 0.9412
1776 14000/14000 [=====] - 185s 13ms/
step - loss: 0.1604 - acc: 0.9410 - val_loss: 0.5058 -
val_acc: 0.7478
1777 Epoch 5/10
1778
1779    32/14000 [.....] - ETA: 2:57
- loss: 0.5147 - acc: 0.7500
```

1780	64/14000 [.....]	- ETA: 2:56
	- loss: 0.4273 - acc: 0.8438	
1781	96/14000 [.....]	- ETA: 2:55
	- loss: 0.4180 - acc: 0.8229	
1782	128/14000 [.....]	- ETA: 2:55
	- loss: 0.4078 - acc: 0.8359	
1783	160/14000 [.....]	- ETA: 2:54
	- loss: 0.4041 - acc: 0.8313	
1784	192/14000 [.....]	- ETA: 2:53
	- loss: 0.4286 - acc: 0.8021	
1785	224/14000 [.....]	- ETA: 2:53
	- loss: 0.4314 - acc: 0.8080	
1786	256/14000 [.....]	- ETA: 2:52
	- loss: 0.4326 - acc: 0.8086	
1787	288/14000 [.....]	- ETA: 2:52
	- loss: 0.4252 - acc: 0.8090	
1788	320/14000 [.....]	- ETA: 2:51
	- loss: 0.4109 - acc: 0.8219	
1789	352/14000 [.....]	- ETA: 2:51
	- loss: 0.4297 - acc: 0.8040	
1790	384/14000 [.....]	- ETA: 2:50
	- loss: 0.4342 - acc: 0.7943	
1791	416/14000 [.....]	- ETA: 2:50
	- loss: 0.4270 - acc: 0.8005	
1792	448/14000 [.....]	- ETA: 2:50
	- loss: 0.4302 - acc: 0.7991	
1793	480/14000 [>.....]	- ETA: 2:49
	- loss: 0.4243 - acc: 0.8063	
1794	512/14000 [>.....]	- ETA: 2:48
	- loss: 0.4219 - acc: 0.8066	
1795	544/14000 [>.....]	- ETA: 2:48
	- loss: 0.4184 - acc: 0.8070	
1796	576/14000 [>.....]	- ETA: 2:48
	- loss: 0.4144 - acc: 0.8108	
1797	608/14000 [>.....]	- ETA: 2:47
	- loss: 0.4142 - acc: 0.8109	
1798	640/14000 [>.....]	- ETA: 2:47
	- loss: 0.4145 - acc: 0.8063	
1799	672/14000 [>.....]	- ETA: 2:46
	- loss: 0.4146 - acc: 0.8051	
1800	704/14000 [>.....]	- ETA: 2:46
	- loss: 0.4117 - acc: 0.8068	
1801	736/14000 [>.....]	- ETA: 2:44
	- loss: 0.4130 - acc: 0.8071	
1802	768/14000 [>.....]	- ETA: 2:43
	- loss: 0.4121 - acc: 0.8073	
1803	800/14000 [>.....]	- ETA: 2:43
	- loss: 0.4072 - acc: 0.8113	
1804	832/14000 [>.....]	- ETA: 2:43
	- loss: 0.4008 - acc: 0.8161	

1805	864/14000	[>.....]	- ETA: 2:42
	- loss:	0.3986	- acc: 0.8171
1806	896/14000	[>.....]	- ETA: 2:42
	- loss:	0.3932	- acc: 0.8214
1807	928/14000	[>.....]	- ETA: 2:41
	- loss:	0.3917	- acc: 0.8233
1808	960/14000	[=>.....]	- ETA: 2:41
	- loss:	0.3904	- acc: 0.8240
1809	992/14000	[=>.....]	- ETA: 2:41
	- loss:	0.3908	- acc: 0.8246
1810	1024/14000	[=>.....]	- ETA: 2:41
	- loss:	0.3876	- acc: 0.8262
1811	1056/14000	[=>.....]	- ETA: 2:40
	- loss:	0.3865	- acc: 0.8267
1812	1088/14000	[=>.....]	- ETA: 2:40
	- loss:	0.3870	- acc: 0.8263
1813	1120/14000	[=>.....]	- ETA: 2:39
	- loss:	0.3855	- acc: 0.8268
1814	1152/14000	[=>.....]	- ETA: 2:39
	- loss:	0.3842	- acc: 0.8290
1815	1184/14000	[=>.....]	- ETA: 2:38
	- loss:	0.3825	- acc: 0.8294
1816	1216/14000	[=>.....]	- ETA: 2:38
	- loss:	0.3790	- acc: 0.8322
1817	1248/14000	[=>.....]	- ETA: 2:38
	- loss:	0.3769	- acc: 0.8333
1818	1280/14000	[=>.....]	- ETA: 2:37
	- loss:	0.3726	- acc: 0.8352
1819	1312/14000	[=>.....]	- ETA: 2:37
	- loss:	0.3729	- acc: 0.8361
1820	1344/14000	[=>.....]	- ETA: 2:36
	- loss:	0.3687	- acc: 0.8385
1821	1376/14000	[=>.....]	- ETA: 2:36
	- loss:	0.3637	- acc: 0.8408
1822	1408/14000	[==>.....]	- ETA: 2:36
	- loss:	0.3615	- acc: 0.8430
1823	1440/14000	[==>.....]	- ETA: 2:35
	- loss:	0.3561	- acc: 0.8458
1824	1472/14000	[==>.....]	- ETA: 2:35
	- loss:	0.3588	- acc: 0.8458
1825	1504/14000	[==>.....]	- ETA: 2:34
	- loss:	0.3566	- acc: 0.8464
1826	1536/14000	[==>.....]	- ETA: 2:34
	- loss:	0.3571	- acc: 0.8477
1827	1568/14000	[==>.....]	- ETA: 2:34
	- loss:	0.3571	- acc: 0.8489
1828	1600/14000	[==>.....]	- ETA: 2:33
	- loss:	0.3531	- acc: 0.8512
1829	1632/14000	[==>.....]	- ETA: 2:33
	- loss:	0.3492	- acc: 0.8536

1830	1664/14000	[==>.....]	- ETA: 2:32
	- loss:	0.3510	- acc: 0.8516
1831	1696/14000	[==>.....]	- ETA: 2:32
	- loss:	0.3507	- acc: 0.8526
1832	1728/14000	[==>.....]	- ETA: 2:32
	- loss:	0.3514	- acc: 0.8513
1833	1760/14000	[==>.....]	- ETA: 2:31
	- loss:	0.3499	- acc: 0.8517
1834	1792/14000	[==>.....]	- ETA: 2:31
	- loss:	0.3471	- acc: 0.8532
1835	1824/14000	[==>.....]	- ETA: 2:30
	- loss:	0.3430	- acc: 0.8547
1836	1856/14000	[==>.....]	- ETA: 2:30
	- loss:	0.3395	- acc: 0.8561
1837	1888/14000	[==>.....]	- ETA: 2:29
	- loss:	0.3373	- acc: 0.8565
1838	1920/14000	[==>.....]	- ETA: 2:29
	- loss:	0.3332	- acc: 0.8583
1839	1952/14000	[==>.....]	- ETA: 2:29
	- loss:	0.3311	- acc: 0.8591
1840	1984/14000	[==>.....]	- ETA: 2:28
	- loss:	0.3273	- acc: 0.8609
1841	2016/14000	[==>.....]	- ETA: 2:28
	- loss:	0.3251	- acc: 0.8616
1842	2048/14000	[==>.....]	- ETA: 2:27
	- loss:	0.3215	- acc: 0.8628
1843	2080/14000	[==>.....]	- ETA: 2:27
	- loss:	0.3182	- acc: 0.8644
1844	2112/14000	[==>.....]	- ETA: 2:27
	- loss:	0.3148	- acc: 0.8660
1845	2144/14000	[==>.....]	- ETA: 2:26
	- loss:	0.3121	- acc: 0.8671
1846	2176/14000	[==>.....]	- ETA: 2:26
	- loss:	0.3085	- acc: 0.8690
1847	2208/14000	[==>.....]	- ETA: 2:26
	- loss:	0.3065	- acc: 0.8700
1848	2240/14000	[==>.....]	- ETA: 2:25
	- loss:	0.3067	- acc: 0.8705
1849	2272/14000	[==>.....]	- ETA: 2:25
	- loss:	0.3048	- acc: 0.8715
1850	2304/14000	[==>.....]	- ETA: 2:25
	- loss:	0.3047	- acc: 0.8715
1851	2336/14000	[==>.....]	- ETA: 2:25
	- loss:	0.3021	- acc: 0.8724
1852	2368/14000	[==>.....]	- ETA: 2:24
	- loss:	0.2990	- acc: 0.8737
1853	2400/14000	[==>.....]	- ETA: 2:24
	- loss:	0.2980	- acc: 0.8738
1854	2432/14000	[==>.....]	- ETA: 2:23
	- loss:	0.2951	- acc: 0.8754

1855	2464/14000	[=====>.....]	- ETA: 2:23
	- loss:	0.2930	- acc: 0.8762
1856	2496/14000	[=====>.....]	- ETA: 2:23
	- loss:	0.2901	- acc: 0.8774
1857	2528/14000	[=====>.....]	- ETA: 2:22
	- loss:	0.2876	- acc: 0.8790
1858	2560/14000	[=====>.....]	- ETA: 2:22
	- loss:	0.2847	- acc: 0.8805
1859	2592/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.2827	- acc: 0.8816
1860	2624/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.2809	- acc: 0.8822
1861	2656/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.2788	- acc: 0.8833
1862	2688/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.2798	- acc: 0.8839
1863	2720/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.2773	- acc: 0.8849
1864	2752/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.2756	- acc: 0.8855
1865	2784/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.2736	- acc: 0.8865
1866	2816/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.2736	- acc: 0.8864
1867	2848/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.2723	- acc: 0.8869
1868	2880/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.2697	- acc: 0.8882
1869	2912/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.2698	- acc: 0.8884
1870	2944/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.2686	- acc: 0.8889
1871	2976/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.2671	- acc: 0.8898
1872	3008/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.2657	- acc: 0.8903
1873	3040/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.2665	- acc: 0.8905
1874	3072/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.2647	- acc: 0.8910
1875	3104/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.2623	- acc: 0.8921
1876	3136/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.2623	- acc: 0.8916
1877	3168/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.2619	- acc: 0.8914
1878	3200/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.2601	- acc: 0.8919
1879	3232/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.2599	- acc: 0.8920

1880	3264/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.2587	- acc: 0.8925
1881	3296/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.2580	- acc: 0.8926
1882	3328/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.2581	- acc: 0.8927
1883	3360/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.2573	- acc: 0.8929
1884	3392/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.2561	- acc: 0.8933
1885	3424/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.2545	- acc: 0.8940
1886	3456/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.2534	- acc: 0.8944
1887	3488/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.2524	- acc: 0.8951
1888	3520/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.2508	- acc: 0.8955
1889	3552/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.2495	- acc: 0.8961
1890	3584/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.2483	- acc: 0.8965
1891	3616/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.2479	- acc: 0.8968
1892	3648/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.2474	- acc: 0.8969
1893	3680/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.2468	- acc: 0.8965
1894	3712/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.2468	- acc: 0.8966
1895	3744/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.2470	- acc: 0.8972
1896	3776/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.2459	- acc: 0.8978
1897	3808/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.2448	- acc: 0.8981
1898	3840/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.2438	- acc: 0.8984
1899	3872/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.2429	- acc: 0.8988
1900	3904/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.2415	- acc: 0.8996
1901	3936/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.2413	- acc: 0.8996
1902	3968/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.2411	- acc: 0.8994
1903	4000/14000	[=====>.....]	- ETA: 4:38
	- loss:	0.2416	- acc: 0.8995
1904	4032/14000	[=====>.....]	- ETA: 4:36
	- loss:	0.2412	- acc: 0.8998

1905	4064/14000	[=====>.....]	- ETA: 4:33
	- loss:	0.2400	- acc: 0.9006
1906	4288/14000	[=====>.....]	- ETA: 4:14
	- loss:	0.2373	- acc: 0.9023
1907	4320/14000	[=====>.....]	- ETA: 4:12
	- loss:	0.2359	- acc: 0.9030
1908	4352/14000	[=====>.....]	- ETA: 4:10
	- loss:	0.2345	- acc: 0.9037
1909	4384/14000	[=====>.....]	- ETA: 4:08
	- loss:	0.2337	- acc: 0.9040
1910	4416/14000	[=====>.....]	- ETA: 4:06
	- loss:	0.2326	- acc: 0.9044
1911	4448/14000	[=====>.....]	- ETA: 4:05
	- loss:	0.2318	- acc: 0.9047
1912	4480/14000	[=====>.....]	- ETA: 4:03
	- loss:	0.2310	- acc: 0.9049
1913	4512/14000	[=====>.....]	- ETA: 4:01
	- loss:	0.2304	- acc: 0.9049
1914	4544/14000	[=====>.....]	- ETA: 3:59
	- loss:	0.2298	- acc: 0.9054
1915	4576/14000	[=====>.....]	- ETA: 3:58
	- loss:	0.2285	- acc: 0.9060
1916	4608/14000	[=====>.....]	- ETA: 3:56
	- loss:	0.2278	- acc: 0.9065
1917	4640/14000	[=====>.....]	- ETA: 3:54
	- loss:	0.2275	- acc: 0.9067
1918	4672/14000	[=====>.....]	- ETA: 3:53
	- loss:	0.2262	- acc: 0.9073
1919	4704/14000	[=====>.....]	- ETA: 3:51
	- loss:	0.2251	- acc: 0.9077
1920	4736/14000	[=====>.....]	- ETA: 3:50
	- loss:	0.2236	- acc: 0.9084
1921	4768/14000	[=====>.....]	- ETA: 3:48
	- loss:	0.2227	- acc: 0.9088
1922	4800/14000	[=====>.....]	- ETA: 3:47
	- loss:	0.2226	- acc: 0.9090
1923	4832/14000	[=====>.....]	- ETA: 3:45
	- loss:	0.2220	- acc: 0.9091
1924	4864/14000	[=====>.....]	- ETA: 3:43
	- loss:	0.2208	- acc: 0.9097
1925	4896/14000	[=====>.....]	- ETA: 3:42
	- loss:	0.2201	- acc: 0.9101
1926	4928/14000	[=====>.....]	- ETA: 3:40
	- loss:	0.2211	- acc: 0.9099
1927	4960/14000	[=====>.....]	- ETA: 3:39
	- loss:	0.2202	- acc: 0.9103
1928	4992/14000	[=====>.....]	- ETA: 3:37
	- loss:	0.2196	- acc: 0.9105
1929	5024/14000	[=====>.....]	- ETA: 3:36
	- loss:	0.2189	- acc: 0.9108

1930	5056/14000	[=====>.....]	- ETA: 3:34
	- loss:	0.2190	- acc: 0.9108
1931	5088/14000	[=====>.....]	- ETA: 3:33
	- loss:	0.2193	- acc: 0.9110
1932	5120/14000	[=====>.....]	- ETA: 3:32
	- loss:	0.2189	- acc: 0.9113
1933	5152/14000	[=====>.....]	- ETA: 3:30
	- loss:	0.2179	- acc: 0.9119
1934	5184/14000	[=====>.....]	- ETA: 3:29
	- loss:	0.2184	- acc: 0.9118
1935	5216/14000	[=====>.....]	- ETA: 3:27
	- loss:	0.2180	- acc: 0.9120
1936	5248/14000	[=====>.....]	- ETA: 3:26
	- loss:	0.2171	- acc: 0.9123
1937	5280/14000	[=====>.....]	- ETA: 3:25
	- loss:	0.2160	- acc: 0.9129
1938	5312/14000	[=====>.....]	- ETA: 3:23
	- loss:	0.2151	- acc: 0.9134
1939	5344/14000	[=====>.....]	- ETA: 3:22
	- loss:	0.2144	- acc: 0.9135
1940	5376/14000	[=====>.....]	- ETA: 3:21
	- loss:	0.2139	- acc: 0.9137
1941	5408/14000	[=====>.....]	- ETA: 3:19
	- loss:	0.2128	- acc: 0.9142
1942	5440/14000	[=====>.....]	- ETA: 3:18
	- loss:	0.2124	- acc: 0.9143
1943	5472/14000	[=====>.....]	- ETA: 3:17
	- loss:	0.2115	- acc: 0.9148
1944	5504/14000	[=====>.....]	- ETA: 3:15
	- loss:	0.2106	- acc: 0.9153
1945	5536/14000	[=====>.....]	- ETA: 3:14
	- loss:	0.2098	- acc: 0.9156
1946	5568/14000	[=====>.....]	- ETA: 3:13
	- loss:	0.2096	- acc: 0.9158
1947	5600/14000	[=====>.....]	- ETA: 3:12
	- loss:	0.2088	- acc: 0.9161
1948	5632/14000	[=====>.....]	- ETA: 3:11
	- loss:	0.2092	- acc: 0.9160
1949	5664/14000	[=====>.....]	- ETA: 3:09
	- loss:	0.2090	- acc: 0.9160
1950	5696/14000	[=====>.....]	- ETA: 3:08
	- loss:	0.2081	- acc: 0.9164
1951	5728/14000	[=====>.....]	- ETA: 3:07
	- loss:	0.2082	- acc: 0.9164
1952	5760/14000	[=====>.....]	- ETA: 3:06
	- loss:	0.2074	- acc: 0.9168
1953	5792/14000	[=====>.....]	- ETA: 3:05
	- loss:	0.2069	- acc: 0.9171
1954	5824/14000	[=====>.....]	- ETA: 3:03
	- loss:	0.2069	- acc: 0.9172

1955	5856/14000	[=====>.....]	- ETA: 3:02
	- loss:	0.2059	- acc: 0.9177
1956	5888/14000	[=====>.....]	- ETA: 3:01
	- loss:	0.2055	- acc: 0.9178
1957	5920/14000	[=====>.....]	- ETA: 3:00
	- loss:	0.2047	- acc: 0.9182
1958	5952/14000	[=====>.....]	- ETA: 2:59
	- loss:	0.2039	- acc: 0.9185
1959	5984/14000	[=====>.....]	- ETA: 2:58
	- loss:	0.2035	- acc: 0.9186
1960	6016/14000	[=====>.....]	- ETA: 2:57
	- loss:	0.2026	- acc: 0.9190
1961	6048/14000	[=====>.....]	- ETA: 2:55
	- loss:	0.2017	- acc: 0.9195
1962	6080/14000	[=====>.....]	- ETA: 2:54
	- loss:	0.2009	- acc: 0.9199
1963	6112/14000	[=====>.....]	- ETA: 2:53
	- loss:	0.2002	- acc: 0.9203
1964	6144/14000	[=====>.....]	- ETA: 2:52
	- loss:	0.1997	- acc: 0.9206
1965	6176/14000	[=====>.....]	- ETA: 2:51
	- loss:	0.1995	- acc: 0.9208
1966	6208/14000	[=====>.....]	- ETA: 2:50
	- loss:	0.1988	- acc: 0.9211
1967	6240/14000	[=====>.....]	- ETA: 2:49
	- loss:	0.1982	- acc: 0.9213
1968	6272/14000	[=====>.....]	- ETA: 2:48
	- loss:	0.1995	- acc: 0.9209
1969	6304/14000	[=====>.....]	- ETA: 2:47
	- loss:	0.1995	- acc: 0.9210
1970	6336/14000	[=====>.....]	- ETA: 2:46
	- loss:	0.1989	- acc: 0.9214
1971	6368/14000	[=====>.....]	- ETA: 2:45
	- loss:	0.1982	- acc: 0.9218
1972	6400/14000	[=====>.....]	- ETA: 2:44
	- loss:	0.1975	- acc: 0.9222
1973	6432/14000	[=====>.....]	- ETA: 2:43
	- loss:	0.1968	- acc: 0.9224
1974	6464/14000	[=====>.....]	- ETA: 2:42
	- loss:	0.1961	- acc: 0.9228
1975	6496/14000	[=====>.....]	- ETA: 2:41
	- loss:	0.1967	- acc: 0.9226
1976	6528/14000	[=====>.....]	- ETA: 2:40
	- loss:	0.1970	- acc: 0.9226
1977	6560/14000	[=====>.....]	- ETA: 2:38
	- loss:	0.1962	- acc: 0.9230
1978	6592/14000	[=====>.....]	- ETA: 2:37
	- loss:	0.1953	- acc: 0.9234
1979	6624/14000	[=====>.....]	- ETA: 2:36
	- loss:	0.1954	- acc: 0.9235

1980	6656/14000	[=====>.....]	- ETA: 2:35
	- loss:	0.1945	- acc: 0.9238
1981	6688/14000	[=====>.....]	- ETA: 2:34
	- loss:	0.1945	- acc: 0.9239
1982	6720/14000	[=====>.....]	- ETA: 2:33
	- loss:	0.1943	- acc: 0.9240
1983	6752/14000	[=====>.....]	- ETA: 2:32
	- loss:	0.1941	- acc: 0.9239
1984	6784/14000	[=====>.....]	- ETA: 2:31
	- loss:	0.1934	- acc: 0.9242
1985	6816/14000	[=====>.....]	- ETA: 2:31
	- loss:	0.1929	- acc: 0.9244
1986	6848/14000	[=====>.....]	- ETA: 2:30
	- loss:	0.1922	- acc: 0.9246
1987	6880/14000	[=====>.....]	- ETA: 2:29
	- loss:	0.1923	- acc: 0.9247
1988	6912/14000	[=====>.....]	- ETA: 2:28
	- loss:	0.1918	- acc: 0.9249
1989	6944/14000	[=====>.....]	- ETA: 2:27
	- loss:	0.1912	- acc: 0.9253
1990	6976/14000	[=====>.....]	- ETA: 2:26
	- loss:	0.1904	- acc: 0.9256
1991	7008/14000	[=====>.....]	- ETA: 2:25
	- loss:	0.1906	- acc: 0.9255
1992	7040/14000	[=====>.....]	- ETA: 2:24
	- loss:	0.1902	- acc: 0.9257
1993	7072/14000	[=====>.....]	- ETA: 2:23
	- loss:	0.1895	- acc: 0.9260
1994	7104/14000	[=====>.....]	- ETA: 2:22
	- loss:	0.1891	- acc: 0.9264
1995	7136/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.1891	- acc: 0.9266
1996	7168/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.1884	- acc: 0.9268
1997	7200/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.1877	- acc: 0.9271
1998	7232/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.1870	- acc: 0.9274
1999	7264/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.1868	- acc: 0.9275
2000	7296/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.1869	- acc: 0.9274
2001	7328/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.1864	- acc: 0.9275
2002	7360/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.1888	- acc: 0.9270
2003	7392/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.1907	- acc: 0.9267
2004	7424/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.1912	- acc: 0.9266

2005	7456/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.1907	- acc: 0.9268
2006	7488/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.1903	- acc: 0.9271
2007	7520/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.1900	- acc: 0.9273
2008	7552/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.1903	- acc: 0.9272
2009	7584/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.1908	- acc: 0.9271
2010	7616/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.1905	- acc: 0.9273
2011	7648/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.1905	- acc: 0.9270
2012	7680/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.1900	- acc: 0.9273
2013	7712/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.1899	- acc: 0.9275
2014	7744/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.1902	- acc: 0.9276
2015	7776/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.1900	- acc: 0.9276
2016	7808/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.1900	- acc: 0.9276
2017	7840/14000	[=====>.....]	- ETA: 2:02
	- loss:	0.1899	- acc: 0.9277
2018	7872/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.1897	- acc: 0.9277
2019	7904/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.1893	- acc: 0.9279
2020	7936/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.1890	- acc: 0.9279
2021	7968/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.1887	- acc: 0.9282
2022	8000/14000	[=====>.....]	- ETA: 1:58
	- loss:	0.1885	- acc: 0.9283
2023	8032/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.1881	- acc: 0.9284
2024	8064/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.1877	- acc: 0.9286
2025	8096/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.1879	- acc: 0.9286
2026	8128/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.1882	- acc: 0.9286
2027	8160/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.1877	- acc: 0.9289
2028	8192/14000	[=====>.....]	- ETA: 1:53
	- loss:	0.1876	- acc: 0.9291
2029	8224/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.1870	- acc: 0.9294

2030	8256/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.1865	- acc: 0.9295
2031	8288/14000	[=====>.....]	- ETA: 1:51
	- loss:	0.1859	- acc: 0.9298
2032	8320/14000	[=====>.....]	- ETA: 1:50
	- loss:	0.1854	- acc: 0.9300
2033	8352/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.1853	- acc: 0.9301
2034	8384/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.1851	- acc: 0.9302
2035	8416/14000	[=====>.....]	- ETA: 1:48
	- loss:	0.1847	- acc: 0.9304
2036	8448/14000	[=====>.....]	- ETA: 1:47
	- loss:	0.1847	- acc: 0.9303
2037	8480/14000	[=====>.....]	- ETA: 1:46
	- loss:	0.1846	- acc: 0.9304
2038	8512/14000	[=====>.....]	- ETA: 1:46
	- loss:	0.1841	- acc: 0.9307
2039	8544/14000	[=====>.....]	- ETA: 1:45
	- loss:	0.1837	- acc: 0.9309
2040	8576/14000	[=====>.....]	- ETA: 1:44
	- loss:	0.1837	- acc: 0.9307
2041	8608/14000	[=====>.....]	- ETA: 1:43
	- loss:	0.1832	- acc: 0.9310
2042	8640/14000	[=====>.....]	- ETA: 1:42
	- loss:	0.1830	- acc: 0.9311
2043	8672/14000	[=====>.....]	- ETA: 1:42
	- loss:	0.1831	- acc: 0.9310
2044	8704/14000	[=====>.....]	- ETA: 1:41
	- loss:	0.1831	- acc: 0.9311
2045	8736/14000	[=====>.....]	- ETA: 1:40
	- loss:	0.1838	- acc: 0.9309
2046	8768/14000	[=====>.....]	- ETA: 1:40
	- loss:	0.1835	- acc: 0.9310
2047	8800/14000	[=====>.....]	- ETA: 1:39
	- loss:	0.1829	- acc: 0.9313
2048	8832/14000	[=====>.....]	- ETA: 1:38
	- loss:	0.1836	- acc: 0.9309
2049	8864/14000	[=====>.....]	- ETA: 1:37
	- loss:	0.1833	- acc: 0.9311
2050	8896/14000	[=====>.....]	- ETA: 1:37
	- loss:	0.1832	- acc: 0.9311
2051	8928/14000	[=====>.....]	- ETA: 1:36
	- loss:	0.1827	- acc: 0.9313
2052	8960/14000	[=====>.....]	- ETA: 1:35
	- loss:	0.1829	- acc: 0.9313
2053	8992/14000	[=====>.....]	- ETA: 1:34
	- loss:	0.1824	- acc: 0.9315
2054	9024/14000	[=====>.....]	- ETA: 1:34
	- loss:	0.1820	- acc: 0.9317

2055	9056/14000	[=====>.....]	- ETA: 1:33
	- loss:	0.1822	- acc: 0.9319
2056	9088/14000	[=====>.....]	- ETA: 1:32
	- loss:	0.1824	- acc: 0.9319
2057	9120/14000	[=====>.....]	- ETA: 1:32
	- loss:	0.1821	- acc: 0.9320
2058	9152/14000	[=====>.....]	- ETA: 1:31
	- loss:	0.1821	- acc: 0.9319
2059	9184/14000	[=====>.....]	- ETA: 1:30
	- loss:	0.1825	- acc: 0.9317
2060	9216/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.1827	- acc: 0.9317
2061	9248/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.1825	- acc: 0.9319
2062	9280/14000	[=====>.....]	- ETA: 1:28
	- loss:	0.1820	- acc: 0.9321
2063	9312/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.1815	- acc: 0.9323
2064	9344/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.1812	- acc: 0.9325
2065	9376/14000	[=====>.....]	- ETA: 1:26
	- loss:	0.1810	- acc: 0.9326
2066	9408/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.1804	- acc: 0.9328
2067	9440/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.1802	- acc: 0.9328
2068	9472/14000	[=====>.....]	- ETA: 1:24
	- loss:	0.1797	- acc: 0.9331
2069	9504/14000	[=====>.....]	- ETA: 1:23
	- loss:	0.1793	- acc: 0.9332
2070	9536/14000	[=====>.....]	- ETA: 1:22
	- loss:	0.1794	- acc: 0.9331
2071	9568/14000	[=====>.....]	- ETA: 1:22
	- loss:	0.1794	- acc: 0.9331
2072	9600/14000	[=====>.....]	- ETA: 1:21
	- loss:	0.1794	- acc: 0.9331
2073	9632/14000	[=====>.....]	- ETA: 1:20
	- loss:	0.1793	- acc: 0.9331
2074	9664/14000	[=====>.....]	- ETA: 1:20
	- loss:	0.1789	- acc: 0.9333
2075	9696/14000	[=====>.....]	- ETA: 1:19
	- loss:	0.1789	- acc: 0.9332
2076	9728/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.1785	- acc: 0.9333
2077	9760/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.1786	- acc: 0.9334
2078	9792/14000	[=====>.....]	- ETA: 1:17
	- loss:	0.1785	- acc: 0.9334
2079	9824/14000	[=====>.....]	- ETA: 1:16
	- loss:	0.1782	- acc: 0.9335

2080	9856/14000	[=====>.....]	- ETA: 1:16
	- loss:	0.1782	- acc: 0.9335
2081	9888/14000	[=====>.....]	- ETA: 1:15
	- loss:	0.1779	- acc: 0.9337
2082	9920/14000	[=====>.....]	- ETA: 1:14
	- loss:	0.1776	- acc: 0.9338
2083	9952/14000	[=====>.....]	- ETA: 1:14
	- loss:	0.1771	- acc: 0.9340
2084	9984/14000	[=====>.....]	- ETA: 1:13
	- loss:	0.1767	- acc: 0.9342
2085	10016/14000	[=====>.....]	- ETA: 1:12
	- loss:	0.1763	- acc: 0.9344
2086	10048/14000	[=====>.....]	- ETA: 1:12
	- loss:	0.1760	- acc: 0.9345
2087	10080/14000	[=====>.....]	- ETA: 1:11
	- loss:	0.1762	- acc: 0.9345
2088	10112/14000	[=====>.....]	- ETA: 1:10
	- loss:	0.1758	- acc: 0.9346
2089	10144/14000	[=====>.....]	- ETA: 1:10
	- loss:	0.1754	- acc: 0.9348
2090	10176/14000	[=====>.....]	- ETA: 1:09
	- loss:	0.1754	- acc: 0.9348
2091	10208/14000	[=====>.....]	- ETA: 1:08
	- loss:	0.1749	- acc: 0.9351
2092	10240/14000	[=====>.....]	- ETA: 1:08
	- loss:	0.1748	- acc: 0.9352
2093	10272/14000	[=====>.....]	- ETA: 1:07
	- loss:	0.1745	- acc: 0.9354
2094	10304/14000	[=====>.....]	- ETA: 1:07
	- loss:	0.1745	- acc: 0.9355
2095	10336/14000	[=====>.....]	- ETA: 1:06
	- loss:	0.1744	- acc: 0.9355
2096	10368/14000	[=====>.....]	- ETA: 1:05
	- loss:	0.1745	- acc: 0.9354
2097	10400/14000	[=====>.....]	- ETA: 1:05
	- loss:	0.1742	- acc: 0.9356
2098	10432/14000	[=====>.....]	- ETA: 1:04
	- loss:	0.1743	- acc: 0.9357
2099	10464/14000	[=====>.....]	- ETA: 1:03
	- loss:	0.1740	- acc: 0.9359
2100	10496/14000	[=====>.....]	- ETA: 1:03
	- loss:	0.1739	- acc: 0.9359
2101	10528/14000	[=====>.....]	- ETA: 1:02
	- loss:	0.1737	- acc: 0.9359
2102	10560/14000	[=====>.....]	- ETA: 1:01
	- loss:	0.1735	- acc: 0.9359
2103	10592/14000	[=====>.....]	- ETA: 1:01
	- loss:	0.1733	- acc: 0.9359
2104	10624/14000	[=====>.....]	- ETA: 1:00
	- loss:	0.1730	- acc: 0.9361

2105	10656/14000	[=====>.....]	- ETA: 1:00
		- loss: 0.1728 - acc: 0.9361	
2106	10688/14000	[=====>.....]	- ETA: 59s
		- loss: 0.1726 - acc: 0.9362	
2107	10720/14000	[=====>.....]	- ETA: 58s
		- loss: 0.1727 - acc: 0.9361	
2108	10752/14000	[=====>.....]	- ETA: 58s
		- loss: 0.1723 - acc: 0.9363	
2109	10784/14000	[=====>.....]	- ETA: 57s
		- loss: 0.1720 - acc: 0.9364	
2110	10816/14000	[=====>.....]	- ETA: 56s
		- loss: 0.1717 - acc: 0.9366	
2111	10848/14000	[=====>.....]	- ETA: 56s
		- loss: 0.1717 - acc: 0.9367	
2112	10880/14000	[=====>.....]	- ETA: 55s
		- loss: 0.1714 - acc: 0.9369	
2113	10912/14000	[=====>.....]	- ETA: 55s
		- loss: 0.1718 - acc: 0.9368	
2114	10944/14000	[=====>.....]	- ETA: 54s
		- loss: 0.1715 - acc: 0.9369	
2115	10976/14000	[=====>.....]	- ETA: 53s
		- loss: 0.1716 - acc: 0.9370	
2116	11008/14000	[=====>.....]	- ETA: 53s
		- loss: 0.1716 - acc: 0.9370	
2117	11040/14000	[=====>.....]	- ETA: 52s
		- loss: 0.1718 - acc: 0.9370	
2118	11072/14000	[=====>.....]	- ETA: 51s
		- loss: 0.1717 - acc: 0.9370	
2119	11104/14000	[=====>.....]	- ETA: 51s
		- loss: 0.1724 - acc: 0.9369	
2120	11136/14000	[=====>.....]	- ETA: 50s
		- loss: 0.1722 - acc: 0.9370	
2121	11168/14000	[=====>.....]	- ETA: 50s
		- loss: 0.1723 - acc: 0.9369	
2122	11200/14000	[=====>.....]	- ETA: 49s
		- loss: 0.1724 - acc: 0.9369	
2123	11232/14000	[=====>.....]	- ETA: 48s
		- loss: 0.1726 - acc: 0.9369	
2124	11264/14000	[=====>.....]	- ETA: 48s
		- loss: 0.1724 - acc: 0.9370	
2125	11296/14000	[=====>.....]	- ETA: 47s
		- loss: 0.1726 - acc: 0.9369	
2126	11328/14000	[=====>.....]	- ETA: 47s
		- loss: 0.1723 - acc: 0.9371	
2127	11360/14000	[=====>.....]	- ETA: 46s
		- loss: 0.1721 - acc: 0.9371	
2128	11392/14000	[=====>.....]	- ETA: 45s
		- loss: 0.1719 - acc: 0.9372	
2129	11424/14000	[=====>.....]	- ETA: 45s
		- loss: 0.1718 - acc: 0.9372	

2130	11456/14000	[=====>.....]	- ETA: 44s
		- loss: 0.1716 - acc: 0.9372	
2131	11488/14000	[=====>.....]	- ETA: 44s
		- loss: 0.1712 - acc: 0.9374	
2132	11520/14000	[=====>.....]	- ETA: 43s
		- loss: 0.1709 - acc: 0.9375	
2133	11552/14000	[=====>.....]	- ETA: 42s
		- loss: 0.1707 - acc: 0.9376	
2134	11584/14000	[=====>.....]	- ETA: 42s
		- loss: 0.1711 - acc: 0.9376	
2135	11616/14000	[=====>.....]	- ETA: 41s
		- loss: 0.1714 - acc: 0.9373	
2136	11648/14000	[=====>.....]	- ETA: 41s
		- loss: 0.1711 - acc: 0.9374	
2137	11680/14000	[=====>.....]	- ETA: 40s
		- loss: 0.1710 - acc: 0.9374	
2138	11712/14000	[=====>.....]	- ETA: 39s
		- loss: 0.1707 - acc: 0.9376	
2139	11744/14000	[=====>.....]	- ETA: 39s
		- loss: 0.1709 - acc: 0.9375	
2140	11776/14000	[=====>.....]	- ETA: 38s
		- loss: 0.1708 - acc: 0.9376	
2141	11808/14000	[=====>.....]	- ETA: 38s
		- loss: 0.1706 - acc: 0.9377	
2142	11840/14000	[=====>.....]	- ETA: 37s
		- loss: 0.1704 - acc: 0.9378	
2143	11872/14000	[=====>.....]	- ETA: 36s
		- loss: 0.1704 - acc: 0.9377	
2144	11904/14000	[=====>.....]	- ETA: 36s
		- loss: 0.1707 - acc: 0.9375	
2145	11936/14000	[=====>.....]	- ETA: 35s
		- loss: 0.1709 - acc: 0.9374	
2146	11968/14000	[=====>.....]	- ETA: 35s
		- loss: 0.1709 - acc: 0.9374	
2147	12000/14000	[=====>.....]	- ETA: 34s
		- loss: 0.1712 - acc: 0.9373	
2148	12032/14000	[=====>.....]	- ETA: 34s
		- loss: 0.1711 - acc: 0.9373	
2149	12064/14000	[=====>.....]	- ETA: 33s
		- loss: 0.1709 - acc: 0.9374	
2150	12096/14000	[=====>.....]	- ETA: 32s
		- loss: 0.1709 - acc: 0.9375	
2151	12128/14000	[=====>.....]	- ETA: 32s
		- loss: 0.1706 - acc: 0.9376	
2152	12160/14000	[=====>....]	- ETA: 31s
		- loss: 0.1703 - acc: 0.9377	
2153	12192/14000	[=====>....]	- ETA: 31s
		- loss: 0.1704 - acc: 0.9377	
2154	12224/14000	[=====>....]	- ETA: 30s
		- loss: 0.1702 - acc: 0.9377	

2155	12256/14000	[=====>....]	- ETA: 30s
		- loss: 0.1700	- acc: 0.9378
2156	12288/14000	[=====>....]	- ETA: 29s
		- loss: 0.1698	- acc: 0.9378
2157	12320/14000	[=====>....]	- ETA: 28s
		- loss: 0.1696	- acc: 0.9379
2158	12352/14000	[=====>....]	- ETA: 28s
		- loss: 0.1698	- acc: 0.9380
2159	12384/14000	[=====>....]	- ETA: 27s
		- loss: 0.1694	- acc: 0.9381
2160	12416/14000	[=====>....]	- ETA: 27s
		- loss: 0.1691	- acc: 0.9383
2161	12448/14000	[=====>....]	- ETA: 26s
		- loss: 0.1690	- acc: 0.9383
2162	12480/14000	[=====>....]	- ETA: 26s
		- loss: 0.1690	- acc: 0.9383
2163	12512/14000	[=====>....]	- ETA: 25s
		- loss: 0.1690	- acc: 0.9382
2164	12544/14000	[=====>....]	- ETA: 24s
		- loss: 0.1691	- acc: 0.9382
2165	12576/14000	[=====>....]	- ETA: 24s
		- loss: 0.1688	- acc: 0.9383
2166	12608/14000	[=====>....]	- ETA: 23s
		- loss: 0.1688	- acc: 0.9384
2167	12640/14000	[=====>....]	- ETA: 23s
		- loss: 0.1687	- acc: 0.9384
2168	12672/14000	[=====>....]	- ETA: 22s
		- loss: 0.1686	- acc: 0.9385
2169	12704/14000	[=====>....]	- ETA: 22s
		- loss: 0.1687	- acc: 0.9385
2170	12736/14000	[=====>....]	- ETA: 21s
		- loss: 0.1686	- acc: 0.9385
2171	12768/14000	[=====>....]	- ETA: 20s
		- loss: 0.1683	- acc: 0.9387
2172	12800/14000	[=====>....]	- ETA: 20s
		- loss: 0.1681	- acc: 0.9387
2173	12832/14000	[=====>....]	- ETA: 19s
		- loss: 0.1678	- acc: 0.9388
2174	12864/14000	[=====>....]	- ETA: 19s
		- loss: 0.1678	- acc: 0.9388
2175	12896/14000	[=====>....]	- ETA: 18s
		- loss: 0.1678	- acc: 0.9387
2176	12928/14000	[=====>....]	- ETA: 18s
		- loss: 0.1676	- acc: 0.9389
2177	12960/14000	[=====>....]	- ETA: 17s
		- loss: 0.1675	- acc: 0.9389
2178	12992/14000	[=====>....]	- ETA: 17s
		- loss: 0.1677	- acc: 0.9389
2179	13024/14000	[=====>....]	- ETA: 16s
		- loss: 0.1680	- acc: 0.9388

2180	13056/14000	[=====>...]	- ETA: 15s
		- loss: 0.1679 - acc: 0.9388	
2181	13088/14000	[=====>..]	- ETA: 15s
		- loss: 0.1680 - acc: 0.9388	
2182	13120/14000	[=====>..]	- ETA: 14s
		- loss: 0.1683 - acc: 0.9387	
2183	13152/14000	[=====>..]	- ETA: 14s
		- loss: 0.1682 - acc: 0.9387	
2184	13184/14000	[=====>..]	- ETA: 13s
		- loss: 0.1680 - acc: 0.9387	
2185	13216/14000	[=====>..]	- ETA: 13s
		- loss: 0.1680 - acc: 0.9387	
2186	13248/14000	[=====>..]	- ETA: 12s
		- loss: 0.1677 - acc: 0.9389	
2187	13280/14000	[=====>..]	- ETA: 12s
		- loss: 0.1676 - acc: 0.9389	
2188	13312/14000	[=====>..]	- ETA: 11s
		- loss: 0.1673 - acc: 0.9391	
2189	13344/14000	[=====>..]	- ETA: 11s
		- loss: 0.1674 - acc: 0.9391	
2190	13376/14000	[=====>..]	- ETA: 10s
		- loss: 0.1682 - acc: 0.9391	
2191	13408/14000	[=====>..]	- ETA: 9s -
		loss: 0.1681 - acc: 0.9391	
2192	13440/14000	[=====>..]	- ETA: 9s -
		loss: 0.1679 - acc: 0.9392	
2193	13472/14000	[=====>..]	- ETA: 8s -
		loss: 0.1677 - acc: 0.9391	
2194	13504/14000	[=====>..]	- ETA: 8s -
		loss: 0.1679 - acc: 0.9391	
2195	13536/14000	[=====>.]	- ETA: 7s -
		loss: 0.1681 - acc: 0.9390	
2196	13568/14000	[=====>.]	- ETA: 7s -
		loss: 0.1679 - acc: 0.9390	
2197	13600/14000	[=====>.]	- ETA: 6s -
		loss: 0.1677 - acc: 0.9391	
2198	13632/14000	[=====>.]	- ETA: 6s -
		loss: 0.1674 - acc: 0.9393	
2199	13664/14000	[=====>.]	- ETA: 5s -
		loss: 0.1671 - acc: 0.9394	
2200	13696/14000	[=====>.]	- ETA: 5s -
		loss: 0.1670 - acc: 0.9394	
2201	13728/14000	[=====>.]	- ETA: 4s -
		loss: 0.1667 - acc: 0.9395	
2202	13760/14000	[=====>.]	- ETA: 4s -
		loss: 0.1667 - acc: 0.9396	
2203	13792/14000	[=====>.]	- ETA: 3s -
		loss: 0.1665 - acc: 0.9397	
2204	13824/14000	[=====>.]	- ETA: 2s -
		loss: 0.1666 - acc: 0.9397	

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2205 13856/14000 [=====>.] - ETA: 2s -
    loss: 0.1668 - acc: 0.9395
2206 13888/14000 [=====>.] - ETA: 1s -
    loss: 0.1671 - acc: 0.9394
2207 13920/14000 [=====>.] - ETA: 1s -
    loss: 0.1671 - acc: 0.9394
2208 13952/14000 [=====>.] - ETA: 0s -
    loss: 0.1669 - acc: 0.9395
2209 13984/14000 [=====>.] - ETA: 0s -
    loss: 0.1666 - acc: 0.9396
2210 14000/14000 [=====] - 245s 17ms/
    step - loss: 0.1665 - acc: 0.9396 - val_loss: 0.3558 -
    val_acc: 0.8735
2211 Epoch 6/10
2212
2213     32/14000 [.....] - ETA: 2:50
    - loss: 0.0459 - acc: 1.0000
2214     64/14000 [.....] - ETA: 2:50
    - loss: 0.0874 - acc: 0.9844
2215     96/14000 [.....] - ETA: 2:52
    - loss: 0.0728 - acc: 0.9792
2216    128/14000 [.....] - ETA: 2:52
    - loss: 0.0616 - acc: 0.9844
2217    160/14000 [.....] - ETA: 2:50
    - loss: 0.0530 - acc: 0.9875
2218    192/14000 [.....] - ETA: 2:50
    - loss: 0.0468 - acc: 0.9896
2219    224/14000 [.....] - ETA: 2:50
    - loss: 0.0592 - acc: 0.9866
2220    256/14000 [.....] - ETA: 2:50
    - loss: 0.0668 - acc: 0.9805
2221    288/14000 [.....] - ETA: 2:49
    - loss: 0.0629 - acc: 0.9826
2222    320/14000 [.....] - ETA: 2:49
    - loss: 0.0579 - acc: 0.9844
2223    352/14000 [.....] - ETA: 2:49
    - loss: 0.0685 - acc: 0.9773
2224    384/14000 [.....] - ETA: 2:48
    - loss: 0.0794 - acc: 0.9740
2225    416/14000 [.....] - ETA: 2:49
    - loss: 0.0848 - acc: 0.9736
2226    448/14000 [.....] - ETA: 2:48
    - loss: 0.0952 - acc: 0.9732
2227    480/14000 [>.....] - ETA: 2:47
    - loss: 0.0973 - acc: 0.9729
2228    512/14000 [>.....] - ETA: 2:45
    - loss: 0.0948 - acc: 0.9746
2229    544/14000 [>.....] - ETA: 2:45
    - loss: 0.0965 - acc: 0.9724
2230    576/14000 [>.....] - ETA: 2:45
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2230	- loss: 0.1002 - acc: 0.9688	
2231	608/14000 [>.....] - ETA: 2:44	
	- loss: 0.1053 - acc: 0.9688	
2232	640/14000 [>.....] - ETA: 2:43	
	- loss: 0.1039 - acc: 0.9688	
2233	672/14000 [>.....] - ETA: 2:42	
	- loss: 0.1011 - acc: 0.9702	
2234	704/14000 [>.....] - ETA: 2:42	
	- loss: 0.1001 - acc: 0.9702	
2235	736/14000 [>.....] - ETA: 2:42	
	- loss: 0.0989 - acc: 0.9715	
2236	768/14000 [>.....] - ETA: 2:41	
	- loss: 0.0966 - acc: 0.9727	
2237	800/14000 [>.....] - ETA: 2:41	
	- loss: 0.0962 - acc: 0.9725	
2238	832/14000 [>.....] - ETA: 2:41	
	- loss: 0.0956 - acc: 0.9724	
2239	864/14000 [>.....] - ETA: 2:41	
	- loss: 0.0943 - acc: 0.9722	
2240	896/14000 [>.....] - ETA: 2:40	
	- loss: 0.0918 - acc: 0.9732	
2241	928/14000 [>.....] - ETA: 2:40	
	- loss: 0.0941 - acc: 0.9731	
2242	960/14000 [=>.....] - ETA: 2:39	
	- loss: 0.0937 - acc: 0.9729	
2243	992/14000 [=>.....] - ETA: 2:39	
	- loss: 0.0974 - acc: 0.9708	
2244	1024/14000 [=>.....] - ETA: 2:39	
	- loss: 0.0962 - acc: 0.9707	
2245	1056/14000 [=>.....] - ETA: 2:39	
	- loss: 0.0937 - acc: 0.9716	
2246	1088/14000 [=>.....] - ETA: 2:38	
	- loss: 0.0952 - acc: 0.9706	
2247	1120/14000 [=>.....] - ETA: 2:38	
	- loss: 0.0982 - acc: 0.9705	
2248	1152/14000 [=>.....] - ETA: 2:37	
	- loss: 0.0979 - acc: 0.9705	
2249	1184/14000 [=>.....] - ETA: 2:37	
	- loss: 0.0962 - acc: 0.9713	
2250	1216/14000 [=>.....] - ETA: 2:37	
	- loss: 0.0953 - acc: 0.9712	
2251	1248/14000 [=>.....] - ETA: 2:36	
	- loss: 0.0958 - acc: 0.9712	
2252	1280/14000 [=>.....] - ETA: 2:36	
	- loss: 0.0986 - acc: 0.9703	
2253	1312/14000 [=>.....] - ETA: 2:36	
	- loss: 0.1000 - acc: 0.9703	
2254	1344/14000 [=>.....] - ETA: 2:35	
	- loss: 0.0986 - acc: 0.9710	
2255	1376/14000 [=>.....] - ETA: 2:35	

2255	- loss: 0.0978 - acc: 0.9709	
2256	1408/14000 [==>.....] - ETA: 2:35	
	- loss: 0.1022 - acc: 0.9702	
2257	1440/14000 [==>.....] - ETA: 2:34	
	- loss: 0.1037 - acc: 0.9701	
2258	1472/14000 [==>.....] - ETA: 2:34	
	- loss: 0.1030 - acc: 0.9708	
2259	1504/14000 [==>.....] - ETA: 2:33	
	- loss: 0.1018 - acc: 0.9714	
2260	1536/14000 [==>.....] - ETA: 2:33	
	- loss: 0.1003 - acc: 0.9720	
2261	1568/14000 [==>.....] - ETA: 2:33	
	- loss: 0.1000 - acc: 0.9719	
2262	1600/14000 [==>.....] - ETA: 2:32	
	- loss: 0.1004 - acc: 0.9706	
2263	1632/14000 [==>.....] - ETA: 2:32	
	- loss: 0.0999 - acc: 0.9706	
2264	1664/14000 [==>.....] - ETA: 2:32	
	- loss: 0.0988 - acc: 0.9706	
2265	1696/14000 [==>.....] - ETA: 2:31	
	- loss: 0.0972 - acc: 0.9711	
2266	1728/14000 [==>.....] - ETA: 2:31	
	- loss: 0.0990 - acc: 0.9699	
2267	1760/14000 [==>.....] - ETA: 2:31	
	- loss: 0.1009 - acc: 0.9699	
2268	1792/14000 [==>.....] - ETA: 2:30	
	- loss: 0.1011 - acc: 0.9699	
2269	1824/14000 [==>.....] - ETA: 2:30	
	- loss: 0.1002 - acc: 0.9698	
2270	1856/14000 [==>.....] - ETA: 2:29	
	- loss: 0.0990 - acc: 0.9704	
2271	1888/14000 [==>.....] - ETA: 2:29	
	- loss: 0.0984 - acc: 0.9703	
2272	1920/14000 [==>.....] - ETA: 2:29	
	- loss: 0.0995 - acc: 0.9703	
2273	1952/14000 [==>.....] - ETA: 2:28	
	- loss: 0.1008 - acc: 0.9703	
2274	1984/14000 [==>.....] - ETA: 2:28	
	- loss: 0.1001 - acc: 0.9708	
2275	2016/14000 [==>.....] - ETA: 2:28	
	- loss: 0.1005 - acc: 0.9702	
2276	2048/14000 [==>.....] - ETA: 2:27	
	- loss: 0.1007 - acc: 0.9702	
2277	2080/14000 [==>.....] - ETA: 2:27	
	- loss: 0.0996 - acc: 0.9707	
2278	2112/14000 [==>.....] - ETA: 2:26	
	- loss: 0.0986 - acc: 0.9711	
2279	2144/14000 [==>.....] - ETA: 2:26	
	- loss: 0.1001 - acc: 0.9706	
2280	2176/14000 [==>.....] - ETA: 2:26	

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2280  - loss: 0.1002 - acc: 0.9701
2281 2208/14000 [==>.....] - ETA: 2:25
      - loss: 0.0996 - acc: 0.9701
2282 2240/14000 [==>.....] - ETA: 2:25
      - loss: 0.0986 - acc: 0.9705
2283 2272/14000 [==>.....] - ETA: 2:25
      - loss: 0.0975 - acc: 0.9710
2284 2304/14000 [==>.....] - ETA: 2:24
      - loss: 0.0964 - acc: 0.9714
2285 2336/14000 [====>.....] - ETA: 2:24
      - loss: 0.0960 - acc: 0.9713
2286 2368/14000 [====>.....] - ETA: 2:23
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2287 2400/14000 [=====>.....] - ETA: 2:23
      - loss: 0.0959 - acc: 0.9717
2288 2432/14000 [=====>.....] - ETA: 2:23
      - loss: 0.0951 - acc: 0.9720
2289 2464/14000 [=====>.....] - ETA: 2:22
      - loss: 0.0942 - acc: 0.9724
2290 2496/14000 [=====>.....] - ETA: 2:22
      - loss: 0.0933 - acc: 0.9728
2291 2528/14000 [=====>.....] - ETA: 2:22
      - loss: 0.0924 - acc: 0.9731
2292 2560/14000 [=====>.....] - ETA: 2:21
      - loss: 0.0938 - acc: 0.9723
2293 2592/14000 [=====>.....] - ETA: 2:21
      - loss: 0.0930 - acc: 0.9726
2294 2624/14000 [=====>.....] - ETA: 2:20
      - loss: 0.0926 - acc: 0.9726
2295 2656/14000 [=====>.....] - ETA: 2:20
      - loss: 0.0919 - acc: 0.9729
2296 2688/14000 [=====>.....] - ETA: 2:20
      - loss: 0.0917 - acc: 0.9725
2297 2720/14000 [=====>.....] - ETA: 2:19
      - loss: 0.0932 - acc: 0.9721
2298 2752/14000 [=====>.....] - ETA: 2:19
      - loss: 0.0931 - acc: 0.9720
2299 2784/14000 [=====>.....] - ETA: 2:18
      - loss: 0.0924 - acc: 0.9723
2300 2816/14000 [=====>.....] - ETA: 2:18
      - loss: 0.0931 - acc: 0.9723
2301 2848/14000 [=====>.....] - ETA: 2:18
      - loss: 0.0924 - acc: 0.9726
2302 2880/14000 [=====>.....] - ETA: 2:17
      - loss: 0.0917 - acc: 0.9729
2303 2912/14000 [=====>.....] - ETA: 2:17
      - loss: 0.0913 - acc: 0.9729
2304 2944/14000 [=====>.....] - ETA: 2:17
      - loss: 0.0908 - acc: 0.9728
2305 2976/14000 [=====>.....] - ETA: 2:16
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2307	3040/14000 [=====>.....] - ETA: 2:15	
	- loss: 0.0957 - acc: 0.9717	
2308	3072/14000 [=====>.....] - ETA: 2:15	
	- loss: 0.0958 - acc: 0.9717	
2309	3104/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.0952 - acc: 0.9720	
2310	3136/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.0951 - acc: 0.9716	
2311	3168/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.0944 - acc: 0.9719	
2312	3200/14000 [=====>.....] - ETA: 2:13	
	- loss: 0.0942 - acc: 0.9719	
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	- loss: 0.0937 - acc: 0.9722	
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2315	3296/14000 [=====>.....] - ETA: 2:12	
	- loss: 0.0939 - acc: 0.9718	
2316	3328/14000 [=====>.....] - ETA: 2:12	
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2320	3456/14000 [=====>.....] - ETA: 2:10	
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2322	3520/14000 [=====>.....] - ETA: 2:09	
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	- loss: 0.0962 - acc: 0.9716	
2324	3584/14000 [=====>.....] - ETA: 2:09	
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2326	3648/14000 [=====>.....] - ETA: 2:08	
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2328	3712/14000 [=====>.....] - ETA: 2:07	
	- loss: 0.0943 - acc: 0.9720	
2329	3744/14000 [=====>.....] - ETA: 2:07	
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2330	3776/14000 [=====>.....] - ETA: 2:06	

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2331	3808/14000 [=====>.....] - ETA: 2:06	
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2334	3904/14000 [=====>.....] - ETA: 2:05	
	- loss: 0.0946 - acc: 0.9716	
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	- loss: 0.0943 - acc: 0.9715	
2336	3968/14000 [=====>.....] - ETA: 2:04	
	- loss: 0.0936 - acc: 0.9718	
2337	4000/14000 [=====>.....] - ETA: 2:04	
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2342	4160/14000 [=====>.....] - ETA: 2:02	
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2344	4224/14000 [=====>.....] - ETA: 2:01	
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2346	4288/14000 [=====>.....] - ETA: 2:00	
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2347	4320/14000 [=====>.....] - ETA: 2:00	
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2352	4480/14000 [=====>.....] - ETA: 1:58	
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2354	4544/14000 [=====>.....] - ETA: 1:57	
	- loss: 0.0889 - acc: 0.9736	
2355	4576/14000 [=====>.....] - ETA: 1:56	

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2357	4640/14000 [=====>.....] - ETA: 1:56
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2358	4672/14000 [=====>.....] - ETA: 1:55
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2359	4704/14000 [=====>.....] - ETA: 1:55
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2360	4736/14000 [=====>.....] - ETA: 1:54
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2361	4768/14000 [=====>.....] - ETA: 1:54
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2363	4832/14000 [=====>.....] - ETA: 1:53
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2366	4928/14000 [=====>.....] - ETA: 1:52
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2367	4960/14000 [=====>.....] - ETA: 1:52
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2370	5056/14000 [=====>.....] - ETA: 1:51
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	- loss: 0.0900 - acc: 0.9731
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2386	5568/14000 [=====>.....] - ETA: 1:44	
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2417	6560/14000 [=====>.....] - ETA: 1:32
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2455	7776/14000 [=====>.....] - ETA: 1:17

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2471	8288/14000 [=====>.....] - ETA: 1:10
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2472	8320/14000 [=====>.....] - ETA: 1:10
	- loss: 0.0881 - acc: 0.9728
2473	8352/14000 [=====>.....] - ETA: 1:10
	- loss: 0.0880 - acc: 0.9728
2474	8384/14000 [=====>.....] - ETA: 1:09
	- loss: 0.0880 - acc: 0.9728
2475	8416/14000 [=====>.....] - ETA: 1:09
	- loss: 0.0878 - acc: 0.9729
2476	8448/14000 [=====>.....] - ETA: 1:08
	- loss: 0.0875 - acc: 0.9730
2477	8480/14000 [=====>.....] - ETA: 1:08
	- loss: 0.0875 - acc: 0.9730
2478	8512/14000 [=====>.....] - ETA: 1:08
	- loss: 0.0872 - acc: 0.9731
2479	8544/14000 [=====>.....] - ETA: 1:07
	- loss: 0.0870 - acc: 0.9732
2480	8576/14000 [=====>.....] - ETA: 1:07

2480	- loss: 0.0867 - acc: 0.9733
2481	8608/14000 [=====>.....] - ETA: 1:06
	- loss: 0.0870 - acc: 0.9730
2482	8640/14000 [=====>.....] - ETA: 1:06
	- loss: 0.0868 - acc: 0.9731
2483	8672/14000 [=====>.....] - ETA: 1:06
	- loss: 0.0866 - acc: 0.9732
2484	8704/14000 [=====>.....] - ETA: 1:05
	- loss: 0.0863 - acc: 0.9733
2485	8736/14000 [=====>.....] - ETA: 1:05
	- loss: 0.0860 - acc: 0.9734
2486	8768/14000 [=====>.....] - ETA: 1:04
	- loss: 0.0860 - acc: 0.9734
2487	8800/14000 [=====>.....] - ETA: 1:04
	- loss: 0.0861 - acc: 0.9734
2488	8832/14000 [=====>.....] - ETA: 1:04
	- loss: 0.0859 - acc: 0.9734
2489	8864/14000 [=====>.....] - ETA: 1:03
	- loss: 0.0858 - acc: 0.9735
2490	8896/14000 [=====>.....] - ETA: 1:03
	- loss: 0.0863 - acc: 0.9732
2491	8928/14000 [=====>.....] - ETA: 1:02
	- loss: 0.0861 - acc: 0.9732
2492	8960/14000 [=====>.....] - ETA: 1:02
	- loss: 0.0859 - acc: 0.9733
2493	8992/14000 [=====>.....] - ETA: 1:02
	- loss: 0.0857 - acc: 0.9734
2494	9024/14000 [=====>.....] - ETA: 1:01
	- loss: 0.0857 - acc: 0.9734
2495	9056/14000 [=====>.....] - ETA: 1:01
	- loss: 0.0855 - acc: 0.9735
2496	9088/14000 [=====>.....] - ETA: 1:00
	- loss: 0.0853 - acc: 0.9736
2497	9120/14000 [=====>.....] - ETA: 1:00
	- loss: 0.0855 - acc: 0.9735
2498	9152/14000 [=====>.....] - ETA: 1:00
	- loss: 0.0856 - acc: 0.9734
2499	9184/14000 [=====>.....] - ETA: 59s
	- loss: 0.0856 - acc: 0.9734
2500	9216/14000 [=====>.....] - ETA: 59s
	- loss: 0.0855 - acc: 0.9734
2501	9248/14000 [=====>.....] - ETA: 58s
	- loss: 0.0855 - acc: 0.9734
2502	9280/14000 [=====>.....] - ETA: 58s
	- loss: 0.0854 - acc: 0.9735
2503	9312/14000 [=====>.....] - ETA: 58s
	- loss: 0.0853 - acc: 0.9735
2504	9344/14000 [=====>.....] - ETA: 57s
	- loss: 0.0851 - acc: 0.9736
2505	9376/14000 [=====>.....] - ETA: 57s

2505	- loss: 0.0850 - acc: 0.9735
2506	9408/14000 [=====>.....] - ETA: 56s
	- loss: 0.0852 - acc: 0.9733
2507	9440/14000 [=====>.....] - ETA: 56s
	- loss: 0.0854 - acc: 0.9732
2508	9472/14000 [=====>.....] - ETA: 56s
	- loss: 0.0857 - acc: 0.9731
2509	9504/14000 [=====>.....] - ETA: 55s
	- loss: 0.0857 - acc: 0.9731
2510	9536/14000 [=====>.....] - ETA: 55s
	- loss: 0.0856 - acc: 0.9730
2511	9568/14000 [=====>.....] - ETA: 54s
	- loss: 0.0855 - acc: 0.9731
2512	9600/14000 [=====>.....] - ETA: 54s
	- loss: 0.0854 - acc: 0.9732
2513	9632/14000 [=====>.....] - ETA: 54s
	- loss: 0.0858 - acc: 0.9730
2514	9664/14000 [=====>.....] - ETA: 53s
	- loss: 0.0857 - acc: 0.9731
2515	9696/14000 [=====>.....] - ETA: 53s
	- loss: 0.0859 - acc: 0.9731
2516	9728/14000 [=====>.....] - ETA: 52s
	- loss: 0.0859 - acc: 0.9731
2517	9760/14000 [=====>.....] - ETA: 52s
	- loss: 0.0861 - acc: 0.9731
2518	9792/14000 [=====>.....] - ETA: 52s
	- loss: 0.0860 - acc: 0.9731
2519	9824/14000 [=====>.....] - ETA: 51s
	- loss: 0.0861 - acc: 0.9730
2520	9856/14000 [=====>.....] - ETA: 51s
	- loss: 0.0859 - acc: 0.9730
2521	9888/14000 [=====>.....] - ETA: 51s
	- loss: 0.0860 - acc: 0.9728
2522	9920/14000 [=====>.....] - ETA: 50s
	- loss: 0.0858 - acc: 0.9729
2523	9952/14000 [=====>.....] - ETA: 50s
	- loss: 0.0861 - acc: 0.9729
2524	9984/14000 [=====>.....] - ETA: 49s
	- loss: 0.0858 - acc: 0.9730
2525	10016/14000 [=====>.....] - ETA: 49s
	- loss: 0.0867 - acc: 0.9727
2526	10048/14000 [=====>.....] - ETA: 49s
	- loss: 0.0865 - acc: 0.9728
2527	10080/14000 [=====>.....] - ETA: 48s
	- loss: 0.0870 - acc: 0.9727
2528	10112/14000 [=====>.....] - ETA: 48s
	- loss: 0.0873 - acc: 0.9727
2529	10144/14000 [=====>.....] - ETA: 47s
	- loss: 0.0877 - acc: 0.9727
2530	10176/14000 [=====>.....] - ETA: 47s

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2530 - loss: 0.0879 - acc: 0.9727
2531 10208/14000 [=====>.....] - ETA: 47s
    - loss: 0.0877 - acc: 0.9728
2532 10240/14000 [=====>.....] - ETA: 46s
    - loss: 0.0878 - acc: 0.9727
2533 10272/14000 [=====>.....] - ETA: 46s
    - loss: 0.0879 - acc: 0.9725
2534 10304/14000 [=====>.....] - ETA: 45s
    - loss: 0.0877 - acc: 0.9726
2535 10336/14000 [=====>.....] - ETA: 45s
    - loss: 0.0878 - acc: 0.9726
2536 10368/14000 [=====>.....] - ETA: 45s
    - loss: 0.0879 - acc: 0.9725
2537 10400/14000 [=====>.....] - ETA: 44s
    - loss: 0.0879 - acc: 0.9726
2538 10432/14000 [=====>.....] - ETA: 44s
    - loss: 0.0877 - acc: 0.9727
2539 10464/14000 [=====>.....] - ETA: 43s
    - loss: 0.0876 - acc: 0.9727
2540 10496/14000 [=====>.....] - ETA: 43s
    - loss: 0.0876 - acc: 0.9727
2541 10528/14000 [=====>.....] - ETA: 43s
    - loss: 0.0882 - acc: 0.9725
2542 10560/14000 [=====>.....] - ETA: 42s
    - loss: 0.0881 - acc: 0.9724
2543 10592/14000 [=====>.....] - ETA: 42s
    - loss: 0.0881 - acc: 0.9723
2544 10624/14000 [=====>.....] - ETA: 41s
    - loss: 0.0885 - acc: 0.9722
2545 10656/14000 [=====>.....] - ETA: 41s
    - loss: 0.0886 - acc: 0.9722
2546 10688/14000 [=====>.....] - ETA: 41s
    - loss: 0.0886 - acc: 0.9723
2547 10720/14000 [=====>.....] - ETA: 40s
    - loss: 0.0887 - acc: 0.9722
2548 10752/14000 [=====>.....] - ETA: 40s
    - loss: 0.0887 - acc: 0.9722
2549 10784/14000 [=====>.....] - ETA: 39s
    - loss: 0.0891 - acc: 0.9721
2550 10816/14000 [=====>.....] - ETA: 39s
    - loss: 0.0890 - acc: 0.9721
2551 10848/14000 [=====>.....] - ETA: 39s
    - loss: 0.0894 - acc: 0.9720
2552 10880/14000 [=====>.....] - ETA: 38s
    - loss: 0.0892 - acc: 0.9720
2553 10912/14000 [=====>.....] - ETA: 38s
    - loss: 0.0897 - acc: 0.9719
2554 10944/14000 [=====>.....] - ETA: 37s
    - loss: 0.0896 - acc: 0.9719
2555 10976/14000 [=====>.....] - ETA: 37s
```

```
2555 - loss: 0.0895 - acc: 0.9718
2556 11008/14000 [=====>.....] - ETA: 37s
    - loss: 0.0898 - acc: 0.9718
2557 11040/14000 [=====>.....] - ETA: 36s
    - loss: 0.0901 - acc: 0.9718
2558 11072/14000 [=====>.....] - ETA: 36s
    - loss: 0.0900 - acc: 0.9719
2559 11104/14000 [=====>.....] - ETA: 35s
    - loss: 0.0904 - acc: 0.9718
2560 11136/14000 [=====>.....] - ETA: 35s
    - loss: 0.0902 - acc: 0.9719
2561 11168/14000 [=====>.....] - ETA: 35s
    - loss: 0.0905 - acc: 0.9718
2562 11200/14000 [=====>.....] - ETA: 34s
    - loss: 0.0903 - acc: 0.9719
2563 11232/14000 [=====>.....] - ETA: 34s
    - loss: 0.0901 - acc: 0.9719
2564 11264/14000 [=====>.....] - ETA: 33s
    - loss: 0.0905 - acc: 0.9719
2565 11296/14000 [=====>.....] - ETA: 33s
    - loss: 0.0905 - acc: 0.9718
2566 11328/14000 [=====>.....] - ETA: 33s
    - loss: 0.0908 - acc: 0.9718
2567 11360/14000 [=====>.....] - ETA: 32s
    - loss: 0.0907 - acc: 0.9719
2568 11392/14000 [=====>.....] - ETA: 32s
    - loss: 0.0907 - acc: 0.9719
2569 11424/14000 [=====>.....] - ETA: 31s
    - loss: 0.0905 - acc: 0.9720
2570 11456/14000 [=====>.....] - ETA: 31s
    - loss: 0.0904 - acc: 0.9720
2571 11488/14000 [=====>.....] - ETA: 31s
    - loss: 0.0902 - acc: 0.9721
2572 11520/14000 [=====>.....] - ETA: 30s
    - loss: 0.0901 - acc: 0.9721
2573 11552/14000 [=====>.....] - ETA: 30s
    - loss: 0.0899 - acc: 0.9722
2574 11584/14000 [=====>.....] - ETA: 29s
    - loss: 0.0900 - acc: 0.9721
2575 11616/14000 [=====>.....] - ETA: 29s
    - loss: 0.0899 - acc: 0.9722
2576 11648/14000 [=====>.....] - ETA: 29s
    - loss: 0.0903 - acc: 0.9720
2577 11680/14000 [=====>.....] - ETA: 28s
    - loss: 0.0901 - acc: 0.9721
2578 11712/14000 [=====>.....] - ETA: 28s
    - loss: 0.0900 - acc: 0.9721
2579 11744/14000 [=====>.....] - ETA: 28s
    - loss: 0.0907 - acc: 0.9719
2580 11776/14000 [=====>.....] - ETA: 27s
```

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2580 - loss: 0.0908 - acc: 0.9719
2581 11808/14000 [=====>.....] - ETA: 27s
    - loss: 0.0906 - acc: 0.9720
2582 11840/14000 [=====>.....] - ETA: 26s
    - loss: 0.0906 - acc: 0.9720
2583 11872/14000 [=====>.....] - ETA: 26s
    - loss: 0.0910 - acc: 0.9720
2584 11904/14000 [=====>.....] - ETA: 26s
    - loss: 0.0909 - acc: 0.9719
2585 11936/14000 [=====>.....] - ETA: 25s
    - loss: 0.0910 - acc: 0.9719
2586 11968/14000 [=====>.....] - ETA: 25s
    - loss: 0.0911 - acc: 0.9718
2587 12000/14000 [=====>.....] - ETA: 24s
    - loss: 0.0913 - acc: 0.9718
2588 12032/14000 [=====>.....] - ETA: 24s
    - loss: 0.0913 - acc: 0.9717
2589 12064/14000 [=====>.....] - ETA: 24s
    - loss: 0.0911 - acc: 0.9717
2590 12096/14000 [=====>.....] - ETA: 23s
    - loss: 0.0909 - acc: 0.9718
2591 12128/14000 [=====>.....] - ETA: 23s
    - loss: 0.0907 - acc: 0.9719
2592 12160/14000 [=====>.....] - ETA: 22s
    - loss: 0.0905 - acc: 0.9720
2593 12192/14000 [=====>.....] - ETA: 22s
    - loss: 0.0905 - acc: 0.9719
2594 12224/14000 [=====>.....] - ETA: 22s
    - loss: 0.0903 - acc: 0.9719
2595 12256/14000 [=====>.....] - ETA: 21s
    - loss: 0.0904 - acc: 0.9719
2596 12288/14000 [=====>.....] - ETA: 21s
    - loss: 0.0906 - acc: 0.9717
2597 12320/14000 [=====>.....] - ETA: 20s
    - loss: 0.0905 - acc: 0.9718
2598 12352/14000 [=====>.....] - ETA: 20s
    - loss: 0.0914 - acc: 0.9714
2599 12384/14000 [=====>.....] - ETA: 20s
    - loss: 0.0920 - acc: 0.9712
2600 12416/14000 [=====>.....] - ETA: 19s
    - loss: 0.0932 - acc: 0.9707
2601 12448/14000 [=====>.....] - ETA: 19s
    - loss: 0.0935 - acc: 0.9705
2602 12480/14000 [=====>.....] - ETA: 18s
    - loss: 0.0941 - acc: 0.9704
2603 12512/14000 [=====>.....] - ETA: 18s
    - loss: 0.0944 - acc: 0.9702
2604 12544/14000 [=====>.....] - ETA: 18s
    - loss: 0.0948 - acc: 0.9701
2605 12576/14000 [=====>.....] - ETA: 17s
```

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2605 - loss: 0.0953 - acc: 0.9699
2606 12608/14000 [=====>...] - ETA: 17s
    - loss: 0.0962 - acc: 0.9694
2607 12640/14000 [=====>...] - ETA: 16s
    - loss: 0.0974 - acc: 0.9688
2608 12672/14000 [=====>...] - ETA: 16s
    - loss: 0.0983 - acc: 0.9682
2609 12704/14000 [=====>...] - ETA: 16s
    - loss: 0.0990 - acc: 0.9676
2610 12736/14000 [=====>...] - ETA: 15s
    - loss: 0.0996 - acc: 0.9672
2611 12768/14000 [=====>...] - ETA: 15s
    - loss: 0.1005 - acc: 0.9666
2612 12800/14000 [=====>...] - ETA: 14s
    - loss: 0.1012 - acc: 0.9661
2613 12832/14000 [=====>...] - ETA: 14s
    - loss: 0.1016 - acc: 0.9660
2614 12864/14000 [=====>...] - ETA: 14s
    - loss: 0.1022 - acc: 0.9656
2615 12896/14000 [=====>...] - ETA: 13s
    - loss: 0.1029 - acc: 0.9652
2616 12928/14000 [=====>...] - ETA: 13s
    - loss: 0.1036 - acc: 0.9650
2617 12960/14000 [=====>...] - ETA: 12s
    - loss: 0.1043 - acc: 0.9645
2618 12992/14000 [=====>...] - ETA: 12s
    - loss: 0.1053 - acc: 0.9639
2619 13024/14000 [=====>...] - ETA: 12s
    - loss: 0.1059 - acc: 0.9637
2620 13056/14000 [=====>...] - ETA: 11s
    - loss: 0.1066 - acc: 0.9632
2621 13088/14000 [=====>...] - ETA: 11s
    - loss: 0.1073 - acc: 0.9631
2622 13120/14000 [=====>...] - ETA: 10s
    - loss: 0.1083 - acc: 0.9627
2623 13152/14000 [=====>...] - ETA: 10s
    - loss: 0.1094 - acc: 0.9621
2624 13184/14000 [=====>...] - ETA: 10s
    - loss: 0.1098 - acc: 0.9618
2625 13216/14000 [=====>...] - ETA: 9s -
    loss: 0.1104 - acc: 0.9617
2626 13248/14000 [=====>...] - ETA: 9s -
    loss: 0.1110 - acc: 0.9614
2627 13280/14000 [=====>...] - ETA: 8s -
    loss: 0.1112 - acc: 0.9614
2628 13312/14000 [=====>...] - ETA: 8s -
    loss: 0.1118 - acc: 0.9611
2629 13344/14000 [=====>...] - ETA: 8s -
    loss: 0.1123 - acc: 0.9607
2630 13376/14000 [=====>...] - ETA: 7s -
```

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2630 loss: 0.1125 - acc: 0.9608
2631 13408/14000 [=====>..] - ETA: 7s -
loss: 0.1129 - acc: 0.9606
2632 13440/14000 [=====>..] - ETA: 6s -
loss: 0.1135 - acc: 0.9603
2633 13472/14000 [=====>..] - ETA: 6s -
loss: 0.1140 - acc: 0.9601
2634 13504/14000 [=====>..] - ETA: 6s -
loss: 0.1144 - acc: 0.9597
2635 13536/14000 [=====>..] - ETA: 5s -
loss: 0.1148 - acc: 0.9595
2636 13568/14000 [=====>..] - ETA: 5s -
loss: 0.1153 - acc: 0.9592
2637 13600/14000 [=====>..] - ETA: 4s -
loss: 0.1158 - acc: 0.9589
2638 13632/14000 [=====>..] - ETA: 4s -
loss: 0.1163 - acc: 0.9588
2639 13664/14000 [=====>..] - ETA: 4s -
loss: 0.1170 - acc: 0.9583
2640 13696/14000 [=====>..] - ETA: 3s -
loss: 0.1172 - acc: 0.9582
2641 13728/14000 [=====>..] - ETA: 3s -
loss: 0.1173 - acc: 0.9580
2642 13760/14000 [=====>..] - ETA: 2s -
loss: 0.1172 - acc: 0.9581
2643 13792/14000 [=====>..] - ETA: 2s -
loss: 0.1173 - acc: 0.9581
2644 13824/14000 [=====>..] - ETA: 2s -
loss: 0.1178 - acc: 0.9580
2645 13856/14000 [=====>..] - ETA: 1s -
loss: 0.1176 - acc: 0.9581
2646 13888/14000 [=====>..] - ETA: 1s -
loss: 0.1175 - acc: 0.9582
2647 13920/14000 [=====>..] - ETA: 0s -
loss: 0.1177 - acc: 0.9581
2648 13952/14000 [=====>..] - ETA: 0s -
loss: 0.1179 - acc: 0.9581
2649 13984/14000 [=====>..] - ETA: 0s -
loss: 0.1181 - acc: 0.9580
2650 14000/14000 [=====] - 186s 13ms/
step - loss: 0.1184 - acc: 0.9579 - val_loss: 0.3930 -
val_acc: 0.8668
2651 Epoch 7/10
2652
2653    32/14000 [.....] - ETA: 2:58
- loss: 0.0237 - acc: 1.0000
2654    64/14000 [.....] - ETA: 2:55
- loss: 0.0264 - acc: 1.0000
2655    96/14000 [.....] - ETA: 2:55
- loss: 0.0245 - acc: 1.0000
```

2656	128/14000 [.....]	- ETA: 2:55
	- loss: 0.0329 - acc: 1.0000	
2657	160/14000 [.....]	- ETA: 2:54
	- loss: 0.0488 - acc: 0.9875	
2658	192/14000 [.....]	- ETA: 2:53
	- loss: 0.0841 - acc: 0.9740	
2659	224/14000 [.....]	- ETA: 2:53
	- loss: 0.0785 - acc: 0.9777	
2660	256/14000 [.....]	- ETA: 2:52
	- loss: 0.0786 - acc: 0.9805	
2661	288/14000 [.....]	- ETA: 2:51
	- loss: 0.0848 - acc: 0.9792	
2662	320/14000 [.....]	- ETA: 2:51
	- loss: 0.0912 - acc: 0.9781	
2663	352/14000 [.....]	- ETA: 2:51
	- loss: 0.0865 - acc: 0.9801	
2664	384/14000 [.....]	- ETA: 2:50
	- loss: 0.0856 - acc: 0.9792	
2665	416/14000 [.....]	- ETA: 2:50
	- loss: 0.0801 - acc: 0.9808	
2666	448/14000 [.....]	- ETA: 2:49
	- loss: 0.0847 - acc: 0.9777	
2667	480/14000 [>.....]	- ETA: 2:49
	- loss: 0.0971 - acc: 0.9750	
2668	512/14000 [>.....]	- ETA: 2:49
	- loss: 0.1017 - acc: 0.9746	
2669	544/14000 [>.....]	- ETA: 2:48
	- loss: 0.0976 - acc: 0.9761	
2670	576/14000 [>.....]	- ETA: 2:48
	- loss: 0.0932 - acc: 0.9774	
2671	608/14000 [>.....]	- ETA: 2:48
	- loss: 0.0904 - acc: 0.9786	
2672	640/14000 [>.....]	- ETA: 2:47
	- loss: 0.0890 - acc: 0.9797	
2673	672/14000 [>.....]	- ETA: 2:47
	- loss: 0.0917 - acc: 0.9777	
2674	704/14000 [>.....]	- ETA: 2:46
	- loss: 0.0924 - acc: 0.9773	
2675	736/14000 [>.....]	- ETA: 2:46
	- loss: 0.0901 - acc: 0.9783	
2676	768/14000 [>.....]	- ETA: 2:45
	- loss: 0.0874 - acc: 0.9792	
2677	800/14000 [>.....]	- ETA: 2:45
	- loss: 0.0868 - acc: 0.9800	
2678	832/14000 [>.....]	- ETA: 2:44
	- loss: 0.0900 - acc: 0.9796	
2679	864/14000 [>.....]	- ETA: 2:44
	- loss: 0.0891 - acc: 0.9803	
2680	896/14000 [>.....]	- ETA: 2:43
	- loss: 0.0878 - acc: 0.9810	

2681	928/14000 [>.....]	- ETA: 2:43
	- loss: 0.0865 - acc: 0.9817	
2682	960/14000 [=>.....]	- ETA: 2:42
	- loss: 0.0865 - acc: 0.9823	
2683	992/14000 [=>.....]	- ETA: 2:42
	- loss: 0.0846 - acc: 0.9829	
2684	1024/14000 [=>.....]	- ETA: 2:41
	- loss: 0.0832 - acc: 0.9834	
2685	1056/14000 [=>.....]	- ETA: 2:40
	- loss: 0.0845 - acc: 0.9820	
2686	1088/14000 [=>.....]	- ETA: 2:40
	- loss: 0.0833 - acc: 0.9816	
2687	1120/14000 [=>.....]	- ETA: 2:39
	- loss: 0.0832 - acc: 0.9812	
2688	1152/14000 [=>.....]	- ETA: 2:39
	- loss: 0.0813 - acc: 0.9818	
2689	1184/14000 [=>.....]	- ETA: 2:38
	- loss: 0.0803 - acc: 0.9823	
2690	1216/14000 [=>.....]	- ETA: 2:38
	- loss: 0.0814 - acc: 0.9811	
2691	1248/14000 [=>.....]	- ETA: 2:37
	- loss: 0.0798 - acc: 0.9816	
2692	1280/14000 [=>.....]	- ETA: 2:37
	- loss: 0.0781 - acc: 0.9820	
2693	1312/14000 [=>.....]	- ETA: 2:37
	- loss: 0.0774 - acc: 0.9825	
2694	1344/14000 [=>.....]	- ETA: 2:36
	- loss: 0.0759 - acc: 0.9829	
2695	1376/14000 [=>.....]	- ETA: 2:36
	- loss: 0.0744 - acc: 0.9833	
2696	1408/14000 [==>.....]	- ETA: 2:35
	- loss: 0.0780 - acc: 0.9822	
2697	1440/14000 [==>.....]	- ETA: 2:35
	- loss: 0.0765 - acc: 0.9826	
2698	1472/14000 [==>.....]	- ETA: 2:35
	- loss: 0.0773 - acc: 0.9817	
2699	1504/14000 [==>.....]	- ETA: 2:34
	- loss: 0.0802 - acc: 0.9807	
2700	1536/14000 [==>.....]	- ETA: 2:34
	- loss: 0.0820 - acc: 0.9798	
2701	1568/14000 [==>.....]	- ETA: 2:34
	- loss: 0.0827 - acc: 0.9796	
2702	1600/14000 [==>.....]	- ETA: 2:33
	- loss: 0.0819 - acc: 0.9800	
2703	1632/14000 [==>.....]	- ETA: 2:33
	- loss: 0.0823 - acc: 0.9798	
2704	1664/14000 [==>.....]	- ETA: 2:32
	- loss: 0.0820 - acc: 0.9802	
2705	1696/14000 [==>.....]	- ETA: 2:32
	- loss: 0.0829 - acc: 0.9794	

2706	1728/14000	[==>.....]	- ETA: 2:32
	- loss:	0.0832	- acc: 0.9786
2707	1760/14000	[==>.....]	- ETA: 2:31
	- loss:	0.0862	- acc: 0.9778
2708	1792/14000	[==>.....]	- ETA: 2:31
	- loss:	0.0876	- acc: 0.9771
2709	1824/14000	[==>.....]	- ETA: 2:31
	- loss:	0.0875	- acc: 0.9775
2710	1856/14000	[==>.....]	- ETA: 2:30
	- loss:	0.0885	- acc: 0.9768
2711	1888/14000	[==>.....]	- ETA: 2:30
	- loss:	0.0895	- acc: 0.9767
2712	1920/14000	[==>.....]	- ETA: 2:29
	- loss:	0.0891	- acc: 0.9771
2713	1952/14000	[==>.....]	- ETA: 2:29
	- loss:	0.0890	- acc: 0.9769
2714	1984/14000	[==>.....]	- ETA: 2:29
	- loss:	0.0883	- acc: 0.9773
2715	2016/14000	[==>.....]	- ETA: 2:28
	- loss:	0.0889	- acc: 0.9772
2716	2048/14000	[==>.....]	- ETA: 2:28
	- loss:	0.0882	- acc: 0.9775
2717	2080/14000	[==>.....]	- ETA: 2:27
	- loss:	0.0874	- acc: 0.9779
2718	2112/14000	[==>.....]	- ETA: 2:27
	- loss:	0.0865	- acc: 0.9782
2719	2144/14000	[==>.....]	- ETA: 2:26
	- loss:	0.0857	- acc: 0.9785
2720	2176/14000	[==>.....]	- ETA: 2:26
	- loss:	0.0847	- acc: 0.9789
2721	2208/14000	[==>.....]	- ETA: 2:26
	- loss:	0.0840	- acc: 0.9787
2722	2240/14000	[==>.....]	- ETA: 2:25
	- loss:	0.0833	- acc: 0.9786
2723	2272/14000	[==>.....]	- ETA: 2:25
	- loss:	0.0858	- acc: 0.9780
2724	2304/14000	[==>.....]	- ETA: 2:24
	- loss:	0.0848	- acc: 0.9783
2725	2336/14000	[==>.....]	- ETA: 2:24
	- loss:	0.0860	- acc: 0.9782
2726	2368/14000	[==>.....]	- ETA: 2:23
	- loss:	0.0856	- acc: 0.9780
2727	2400/14000	[==>.....]	- ETA: 2:23
	- loss:	0.0846	- acc: 0.9783
2728	2432/14000	[==>.....]	- ETA: 2:23
	- loss:	0.0837	- acc: 0.9786
2729	2464/14000	[==>.....]	- ETA: 2:22
	- loss:	0.0869	- acc: 0.9777
2730	2496/14000	[==>.....]	- ETA: 2:22
	- loss:	0.0862	- acc: 0.9780

2731	2528/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.0853	- acc: 0.9782
2732	2560/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.0844	- acc: 0.9785
2733	2592/14000	[=====>.....]	- ETA: 2:21
	- loss:	0.0836	- acc: 0.9788
2734	2624/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.0829	- acc: 0.9790
2735	2656/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.0829	- acc: 0.9789
2736	2688/14000	[=====>.....]	- ETA: 2:20
	- loss:	0.0821	- acc: 0.9792
2737	2720/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.0823	- acc: 0.9790
2738	2752/14000	[=====>.....]	- ETA: 2:19
	- loss:	0.0837	- acc: 0.9789
2739	2784/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.0831	- acc: 0.9792
2740	2816/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.0836	- acc: 0.9790
2741	2848/14000	[=====>.....]	- ETA: 2:18
	- loss:	0.0838	- acc: 0.9789
2742	2880/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.0839	- acc: 0.9785
2743	2912/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.0846	- acc: 0.9784
2744	2944/14000	[=====>.....]	- ETA: 2:17
	- loss:	0.0859	- acc: 0.9779
2745	2976/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.0853	- acc: 0.9782
2746	3008/14000	[=====>.....]	- ETA: 2:16
	- loss:	0.0847	- acc: 0.9784
2747	3040/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.0871	- acc: 0.9776
2748	3072/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.0866	- acc: 0.9779
2749	3104/14000	[=====>.....]	- ETA: 2:15
	- loss:	0.0860	- acc: 0.9781
2750	3136/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.0866	- acc: 0.9780
2751	3168/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.0860	- acc: 0.9782
2752	3200/14000	[=====>.....]	- ETA: 2:14
	- loss:	0.0854	- acc: 0.9784
2753	3232/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.0854	- acc: 0.9783
2754	3264/14000	[=====>.....]	- ETA: 2:13
	- loss:	0.0848	- acc: 0.9786
2755	3296/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.0846	- acc: 0.9785

2756	3328/14000	[=====>.....]	- ETA: 2:12
	- loss:	0.0844	- acc: 0.9787
2757	3360/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.0840	- acc: 0.9786
2758	3392/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.0835	- acc: 0.9788
2759	3424/14000	[=====>.....]	- ETA: 2:11
	- loss:	0.0830	- acc: 0.9790
2760	3456/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.0824	- acc: 0.9792
2761	3488/14000	[=====>.....]	- ETA: 2:10
	- loss:	0.0826	- acc: 0.9791
2762	3520/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.0822	- acc: 0.9790
2763	3552/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.0816	- acc: 0.9792
2764	3584/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.0811	- acc: 0.9794
2765	3616/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.0806	- acc: 0.9795
2766	3648/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.0803	- acc: 0.9794
2767	3680/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.0799	- acc: 0.9796
2768	3712/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.0811	- acc: 0.9795
2769	3744/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.0806	- acc: 0.9797
2770	3776/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.0801	- acc: 0.9799
2771	3808/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.0808	- acc: 0.9798
2772	3840/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.0810	- acc: 0.9797
2773	3872/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.0805	- acc: 0.9799
2774	3904/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.0801	- acc: 0.9800
2775	3936/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.0797	- acc: 0.9802
2776	3968/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.0802	- acc: 0.9801
2777	4000/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.0798	- acc: 0.9802
2778	4032/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.0805	- acc: 0.9799
2779	4064/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.0804	- acc: 0.9798
2780	4096/14000	[=====>.....]	- ETA: 2:02
	- loss:	0.0804	- acc: 0.9797

2781	4128/14000	[=====>.....]	- ETA: 2:02
	- loss:	0.0803	- acc: 0.9797
2782	4160/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.0804	- acc: 0.9798
2783	4192/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.0801	- acc: 0.9800
2784	4224/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.0810	- acc: 0.9794
2785	4256/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.0809	- acc: 0.9793
2786	4288/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.0805	- acc: 0.9795
2787	4320/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.0802	- acc: 0.9794
2788	4352/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.0797	- acc: 0.9795
2789	4384/14000	[=====>.....]	- ETA: 1:58
	- loss:	0.0792	- acc: 0.9797
2790	4416/14000	[=====>.....]	- ETA: 1:58
	- loss:	0.0797	- acc: 0.9796
2791	4448/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.0801	- acc: 0.9795
2792	4480/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.0796	- acc: 0.9797
2793	4512/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.0792	- acc: 0.9798
2794	4544/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.0791	- acc: 0.9798
2795	4576/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.0788	- acc: 0.9799
2796	4608/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.0790	- acc: 0.9796
2797	4640/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.0789	- acc: 0.9797
2798	4672/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.0785	- acc: 0.9799
2799	4704/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.0805	- acc: 0.9794
2800	4736/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.0803	- acc: 0.9793
2801	4768/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.0799	- acc: 0.9794
2802	4800/14000	[=====>.....]	- ETA: 1:53
	- loss:	0.0807	- acc: 0.9792
2803	4832/14000	[=====>.....]	- ETA: 1:53
	- loss:	0.0806	- acc: 0.9791
2804	4864/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.0801	- acc: 0.9792
2805	4896/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.0797	- acc: 0.9794

2806	4928/14000	[=====>.....]	- ETA: 1:52	
	- loss:	0.0796	- acc:	0.9793
2807	4960/14000	[=====>.....]	- ETA: 1:51	
	- loss:	0.0791	- acc:	0.9794
2808	4992/14000	[=====>.....]	- ETA: 1:51	
	- loss:	0.0793	- acc:	0.9794
2809	5024/14000	[=====>.....]	- ETA: 1:51	
	- loss:	0.0789	- acc:	0.9795
2810	5056/14000	[=====>.....]	- ETA: 1:50	
	- loss:	0.0788	- acc:	0.9796
2811	5088/14000	[=====>.....]	- ETA: 1:50	
	- loss:	0.0786	- acc:	0.9796
2812	5120/14000	[=====>.....]	- ETA: 1:49	
	- loss:	0.0782	- acc:	0.9797
2813	5152/14000	[=====>.....]	- ETA: 1:49	
	- loss:	0.0779	- acc:	0.9796
2814	5184/14000	[=====>.....]	- ETA: 1:49	
	- loss:	0.0776	- acc:	0.9797
2815	5216/14000	[=====>.....]	- ETA: 1:48	
	- loss:	0.0773	- acc:	0.9799
2816	5248/14000	[=====>.....]	- ETA: 1:48	
	- loss:	0.0773	- acc:	0.9796
2817	5280/14000	[=====>.....]	- ETA: 1:47	
	- loss:	0.0769	- acc:	0.9797
2818	5312/14000	[=====>.....]	- ETA: 1:47	
	- loss:	0.0782	- acc:	0.9795
2819	5344/14000	[=====>.....]	- ETA: 1:47	
	- loss:	0.0779	- acc:	0.9796
2820	5376/14000	[=====>.....]	- ETA: 1:46	
	- loss:	0.0778	- acc:	0.9797
2821	5408/14000	[=====>.....]	- ETA: 1:46	
	- loss:	0.0774	- acc:	0.9798
2822	5440/14000	[=====>.....]	- ETA: 1:45	
	- loss:	0.0775	- acc:	0.9798
2823	5472/14000	[=====>.....]	- ETA: 1:45	
	- loss:	0.0772	- acc:	0.9799
2824	5504/14000	[=====>.....]	- ETA: 1:45	
	- loss:	0.0768	- acc:	0.9800
2825	5536/14000	[=====>.....]	- ETA: 1:44	
	- loss:	0.0766	- acc:	0.9801
2826	5568/14000	[=====>.....]	- ETA: 1:44	
	- loss:	0.0763	- acc:	0.9802
2827	5600/14000	[=====>.....]	- ETA: 1:44	
	- loss:	0.0765	- acc:	0.9802
2828	5632/14000	[=====>.....]	- ETA: 1:43	
	- loss:	0.0762	- acc:	0.9803
2829	5664/14000	[=====>.....]	- ETA: 1:43	
	- loss:	0.0761	- acc:	0.9802
2830	5696/14000	[=====>.....]	- ETA: 1:42	
	- loss:	0.0757	- acc:	0.9803

2831	5728/14000	[=====>.....]	- ETA: 1:42	
	- loss:	0.0769	- acc:	0.9801
2832	5760/14000	[=====>.....]	- ETA: 1:42	
	- loss:	0.0765	- acc:	0.9802
2833	5792/14000	[=====>.....]	- ETA: 1:41	
	- loss:	0.0762	- acc:	0.9803
2834	5824/14000	[=====>.....]	- ETA: 1:41	
	- loss:	0.0760	- acc:	0.9803
2835	5856/14000	[=====>.....]	- ETA: 1:40	
	- loss:	0.0774	- acc:	0.9800
2836	5888/14000	[=====>.....]	- ETA: 1:40	
	- loss:	0.0773	- acc:	0.9800
2837	5920/14000	[=====>.....]	- ETA: 1:40	
	- loss:	0.0772	- acc:	0.9799
2838	5952/14000	[=====>.....]	- ETA: 1:39	
	- loss:	0.0768	- acc:	0.9800
2839	5984/14000	[=====>.....]	- ETA: 1:39	
	- loss:	0.0765	- acc:	0.9801
2840	6016/14000	[=====>.....]	- ETA: 1:38	
	- loss:	0.0764	- acc:	0.9801
2841	6048/14000	[=====>.....]	- ETA: 1:38	
	- loss:	0.0761	- acc:	0.9802
2842	6080/14000	[=====>.....]	- ETA: 1:37	
	- loss:	0.0760	- acc:	0.9801
2843	6112/14000	[=====>.....]	- ETA: 1:37	
	- loss:	0.0760	- acc:	0.9800
2844	6144/14000	[=====>.....]	- ETA: 1:37	
	- loss:	0.0757	- acc:	0.9801
2845	6176/14000	[=====>.....]	- ETA: 1:36	
	- loss:	0.0759	- acc:	0.9799
2846	6208/14000	[=====>.....]	- ETA: 1:36	
	- loss:	0.0756	- acc:	0.9800
2847	6240/14000	[=====>.....]	- ETA: 1:35	
	- loss:	0.0757	- acc:	0.9800
2848	6272/14000	[=====>.....]	- ETA: 1:35	
	- loss:	0.0755	- acc:	0.9799
2849	6304/14000	[=====>.....]	- ETA: 1:35	
	- loss:	0.0757	- acc:	0.9799
2850	6336/14000	[=====>.....]	- ETA: 1:34	
	- loss:	0.0756	- acc:	0.9800
2851	6368/14000	[=====>.....]	- ETA: 1:34	
	- loss:	0.0753	- acc:	0.9801
2852	6400/14000	[=====>.....]	- ETA: 1:33	
	- loss:	0.0751	- acc:	0.9802
2853	6432/14000	[=====>.....]	- ETA: 1:33	
	- loss:	0.0759	- acc:	0.9799
2854	6464/14000	[=====>.....]	- ETA: 1:33	
	- loss:	0.0757	- acc:	0.9800
2855	6496/14000	[=====>.....]	- ETA: 1:32	
	- loss:	0.0755	- acc:	0.9801

2856	6528/14000	[=====>.....]	- ETA: 1:32
	- loss:	0.0755	- acc: 0.9801
2857	6560/14000	[=====>.....]	- ETA: 1:31
	- loss:	0.0753	- acc: 0.9802
2858	6592/14000	[=====>.....]	- ETA: 1:31
	- loss:	0.0751	- acc: 0.9803
2859	6624/14000	[=====>.....]	- ETA: 1:31
	- loss:	0.0748	- acc: 0.9804
2860	6656/14000	[=====>.....]	- ETA: 1:30
	- loss:	0.0745	- acc: 0.9805
2861	6688/14000	[=====>.....]	- ETA: 1:30
	- loss:	0.0742	- acc: 0.9806
2862	6720/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.0739	- acc: 0.9807
2863	6752/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.0737	- acc: 0.9807
2864	6784/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.0742	- acc: 0.9805
2865	6816/14000	[=====>.....]	- ETA: 1:28
	- loss:	0.0740	- acc: 0.9806
2866	6848/14000	[=====>.....]	- ETA: 1:28
	- loss:	0.0737	- acc: 0.9807
2867	6880/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.0734	- acc: 0.9808
2868	6912/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.0735	- acc: 0.9808
2869	6944/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.0740	- acc: 0.9806
2870	6976/14000	[=====>.....]	- ETA: 1:26
	- loss:	0.0737	- acc: 0.9806
2871	7008/14000	[=====>.....]	- ETA: 1:26
	- loss:	0.0735	- acc: 0.9806
2872	7040/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.0733	- acc: 0.9805
2873	7072/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.0732	- acc: 0.9806
2874	7104/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.0734	- acc: 0.9804
2875	7136/14000	[=====>.....]	- ETA: 1:24
	- loss:	0.0731	- acc: 0.9805
2876	7168/14000	[=====>.....]	- ETA: 1:24
	- loss:	0.0729	- acc: 0.9806
2877	7200/14000	[=====>.....]	- ETA: 1:23
	- loss:	0.0730	- acc: 0.9806
2878	7232/14000	[=====>.....]	- ETA: 1:23
	- loss:	0.0729	- acc: 0.9806
2879	7264/14000	[=====>.....]	- ETA: 1:23
	- loss:	0.0726	- acc: 0.9807
2880	7296/14000	[=====>.....]	- ETA: 1:22
	- loss:	0.0726	- acc: 0.9807

2881	7328/14000	[=====>.....]	- ETA: 1:22
	- loss:	0.0724	- acc: 0.9808
2882	7360/14000	[=====>.....]	- ETA: 1:21
	- loss:	0.0724	- acc: 0.9807
2883	7392/14000	[=====>.....]	- ETA: 1:21
	- loss:	0.0723	- acc: 0.9807
2884	7424/14000	[=====>.....]	- ETA: 1:21
	- loss:	0.0722	- acc: 0.9806
2885	7456/14000	[=====>.....]	- ETA: 1:20
	- loss:	0.0721	- acc: 0.9807
2886	7488/14000	[=====>.....]	- ETA: 1:20
	- loss:	0.0721	- acc: 0.9806
2887	7520/14000	[=====>.....]	- ETA: 1:19
	- loss:	0.0727	- acc: 0.9805
2888	7552/14000	[=====>.....]	- ETA: 1:19
	- loss:	0.0724	- acc: 0.9805
2889	7584/14000	[=====>.....]	- ETA: 1:19
	- loss:	0.0726	- acc: 0.9804
2890	7616/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.0723	- acc: 0.9804
2891	7648/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.0723	- acc: 0.9805
2892	7680/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.0721	- acc: 0.9806
2893	7712/14000	[=====>.....]	- ETA: 1:17
	- loss:	0.0719	- acc: 0.9807
2894	7744/14000	[=====>.....]	- ETA: 1:17
	- loss:	0.0717	- acc: 0.9808
2895	7776/14000	[=====>.....]	- ETA: 1:16
	- loss:	0.0716	- acc: 0.9807
2896	7808/14000	[=====>.....]	- ETA: 1:16
	- loss:	0.0715	- acc: 0.9808
2897	7840/14000	[=====>.....]	- ETA: 1:15
	- loss:	0.0713	- acc: 0.9809
2898	7872/14000	[=====>.....]	- ETA: 1:15
	- loss:	0.0710	- acc: 0.9809
2899	7904/14000	[=====>.....]	- ETA: 1:15
	- loss:	0.0710	- acc: 0.9809
2900	7936/14000	[=====>.....]	- ETA: 1:14
	- loss:	0.0711	- acc: 0.9807
2901	7968/14000	[=====>.....]	- ETA: 1:14
	- loss:	0.0716	- acc: 0.9807
2902	8000/14000	[=====>.....]	- ETA: 1:13
	- loss:	0.0718	- acc: 0.9806
2903	8032/14000	[=====>.....]	- ETA: 1:13
	- loss:	0.0717	- acc: 0.9806
2904	8064/14000	[=====>.....]	- ETA: 1:13
	- loss:	0.0715	- acc: 0.9807
2905	8096/14000	[=====>.....]	- ETA: 1:12
	- loss:	0.0716	- acc: 0.9806

2906	8128/14000	[=====>.....]	- ETA: 1:12	
	- loss:	0.0715	- acc:	0.9807
2907	8160/14000	[=====>.....]	- ETA: 1:11	
	- loss:	0.0721	- acc:	0.9806
2908	8192/14000	[=====>.....]	- ETA: 1:11	
	- loss:	0.0721	- acc:	0.9805
2909	8224/14000	[=====>.....]	- ETA: 1:11	
	- loss:	0.0721	- acc:	0.9804
2910	8256/14000	[=====>.....]	- ETA: 1:10	
	- loss:	0.0719	- acc:	0.9805
2911	8288/14000	[=====>.....]	- ETA: 1:10	
	- loss:	0.0717	- acc:	0.9806
2912	8320/14000	[=====>.....]	- ETA: 1:09	
	- loss:	0.0716	- acc:	0.9805
2913	8352/14000	[=====>.....]	- ETA: 1:09	
	- loss:	0.0714	- acc:	0.9806
2914	8384/14000	[=====>.....]	- ETA: 1:09	
	- loss:	0.0713	- acc:	0.9806
2915	8416/14000	[=====>.....]	- ETA: 1:08	
	- loss:	0.0711	- acc:	0.9806
2916	8448/14000	[=====>.....]	- ETA: 1:08	
	- loss:	0.0710	- acc:	0.9807
2917	8480/14000	[=====>.....]	- ETA: 1:07	
	- loss:	0.0709	- acc:	0.9807
2918	8512/14000	[=====>.....]	- ETA: 1:07	
	- loss:	0.0709	- acc:	0.9806
2919	8544/14000	[=====>.....]	- ETA: 1:07	
	- loss:	0.0718	- acc:	0.9802
2920	8576/14000	[=====>.....]	- ETA: 1:06	
	- loss:	0.0717	- acc:	0.9802
2921	8608/14000	[=====>.....]	- ETA: 1:06	
	- loss:	0.0715	- acc:	0.9803
2922	8640/14000	[=====>.....]	- ETA: 1:05	
	- loss:	0.0714	- acc:	0.9803
2923	8672/14000	[=====>.....]	- ETA: 1:05	
	- loss:	0.0713	- acc:	0.9803
2924	8704/14000	[=====>.....]	- ETA: 1:05	
	- loss:	0.0713	- acc:	0.9801
2925	8736/14000	[=====>.....]	- ETA: 1:04	
	- loss:	0.0712	- acc:	0.9802
2926	8768/14000	[=====>.....]	- ETA: 1:04	
	- loss:	0.0713	- acc:	0.9800
2927	8800/14000	[=====>.....]	- ETA: 1:03	
	- loss:	0.0711	- acc:	0.9801
2928	8832/14000	[=====>.....]	- ETA: 1:03	
	- loss:	0.0715	- acc:	0.9801
2929	8864/14000	[=====>.....]	- ETA: 1:03	
	- loss:	0.0724	- acc:	0.9798
2930	8896/14000	[=====>.....]	- ETA: 1:02	
	- loss:	0.0722	- acc:	0.9799

2931	8928/14000	[=====>.....]	- ETA: 1:02
	- loss:	0.0723	- acc: 0.9798
2932	8960/14000	[=====>.....]	- ETA: 1:01
	- loss:	0.0721	- acc: 0.9799
2933	8992/14000	[=====>.....]	- ETA: 1:01
	- loss:	0.0719	- acc: 0.9800
2934	9024/14000	[=====>.....]	- ETA: 1:01
	- loss:	0.0721	- acc: 0.9798
2935	9056/14000	[=====>.....]	- ETA: 1:00
	- loss:	0.0721	- acc: 0.9798
2936	9088/14000	[=====>.....]	- ETA: 1:00
	- loss:	0.0720	- acc: 0.9799
2937	9120/14000	[=====>.....]	- ETA: 1:00
	- loss:	0.0721	- acc: 0.9798
2938	9152/14000	[=====>.....]	- ETA: 59s
	- loss:	0.0720	- acc: 0.9798
2939	9184/14000	[=====>.....]	- ETA: 59s
	- loss:	0.0720	- acc: 0.9797
2940	9216/14000	[=====>.....]	- ETA: 58s
	- loss:	0.0722	- acc: 0.9797
2941	9248/14000	[=====>.....]	- ETA: 58s
	- loss:	0.0721	- acc: 0.9797
2942	9280/14000	[=====>.....]	- ETA: 58s
	- loss:	0.0721	- acc: 0.9796
2943	9312/14000	[=====>.....]	- ETA: 57s
	- loss:	0.0720	- acc: 0.9796
2944	9344/14000	[=====>.....]	- ETA: 57s
	- loss:	0.0718	- acc: 0.9797
2945	9376/14000	[=====>.....]	- ETA: 56s
	- loss:	0.0721	- acc: 0.9796
2946	9408/14000	[=====>.....]	- ETA: 56s
	- loss:	0.0719	- acc: 0.9797
2947	9440/14000	[=====>.....]	- ETA: 56s
	- loss:	0.0719	- acc: 0.9796
2948	9472/14000	[=====>.....]	- ETA: 55s
	- loss:	0.0717	- acc: 0.9796
2949	9504/14000	[=====>.....]	- ETA: 55s
	- loss:	0.0717	- acc: 0.9796
2950	9536/14000	[=====>.....]	- ETA: 54s
	- loss:	0.0716	- acc: 0.9797
2951	9568/14000	[=====>.....]	- ETA: 54s
	- loss:	0.0714	- acc: 0.9797
2952	9600/14000	[=====>.....]	- ETA: 54s
	- loss:	0.0714	- acc: 0.9796
2953	9632/14000	[=====>.....]	- ETA: 53s
	- loss:	0.0713	- acc: 0.9795
2954	9664/14000	[=====>.....]	- ETA: 53s
	- loss:	0.0716	- acc: 0.9794
2955	9696/14000	[=====>.....]	- ETA: 52s
	- loss:	0.0720	- acc: 0.9794

2956	9728/14000	[=====>.....]	- ETA: 52s
	- loss:	0.0722	- acc: 0.9792
2957	9760/14000	[=====>.....]	- ETA: 52s
	- loss:	0.0722	- acc: 0.9792
2958	9792/14000	[=====>.....]	- ETA: 51s
	- loss:	0.0721	- acc: 0.9793
2959	9824/14000	[=====>.....]	- ETA: 51s
	- loss:	0.0720	- acc: 0.9792
2960	9856/14000	[=====>.....]	- ETA: 51s
	- loss:	0.0721	- acc: 0.9792
2961	9888/14000	[=====>.....]	- ETA: 50s
	- loss:	0.0720	- acc: 0.9792
2962	9920/14000	[=====>.....]	- ETA: 50s
	- loss:	0.0721	- acc: 0.9791
2963	9952/14000	[=====>.....]	- ETA: 49s
	- loss:	0.0720	- acc: 0.9792
2964	9984/14000	[=====>.....]	- ETA: 49s
	- loss:	0.0719	- acc: 0.9792
2965	10016/14000	[=====>.....]	- ETA: 49s
	- loss:	0.0724	- acc: 0.9790
2966	10048/14000	[=====>.....]	- ETA: 48s
	- loss:	0.0723	- acc: 0.9791
2967	10080/14000	[=====>.....]	- ETA: 48s
	- loss:	0.0722	- acc: 0.9792
2968	10112/14000	[=====>.....]	- ETA: 47s
	- loss:	0.0721	- acc: 0.9792
2969	10144/14000	[=====>.....]	- ETA: 47s
	- loss:	0.0720	- acc: 0.9793
2970	10176/14000	[=====>.....]	- ETA: 47s
	- loss:	0.0720	- acc: 0.9793
2971	10208/14000	[=====>.....]	- ETA: 46s
	- loss:	0.0724	- acc: 0.9790
2972	10240/14000	[=====>.....]	- ETA: 46s
	- loss:	0.0724	- acc: 0.9790
2973	10272/14000	[=====>.....]	- ETA: 45s
	- loss:	0.0723	- acc: 0.9791
2974	10304/14000	[=====>.....]	- ETA: 45s
	- loss:	0.0723	- acc: 0.9790
2975	10336/14000	[=====>.....]	- ETA: 45s
	- loss:	0.0722	- acc: 0.9790
2976	10368/14000	[=====>.....]	- ETA: 44s
	- loss:	0.0720	- acc: 0.9791
2977	10400/14000	[=====>.....]	- ETA: 44s
	- loss:	0.0720	- acc: 0.9790
2978	10432/14000	[=====>.....]	- ETA: 43s
	- loss:	0.0719	- acc: 0.9791
2979	10464/14000	[=====>.....]	- ETA: 43s
	- loss:	0.0717	- acc: 0.9792
2980	10496/14000	[=====>.....]	- ETA: 43s
	- loss:	0.0718	- acc: 0.9791

2981	10528/14000	[=====>.....]	- ETA: 42s
		- loss: 0.0717 - acc: 0.9791	
2982	10560/14000	[=====>.....]	- ETA: 42s
		- loss: 0.0723 - acc: 0.9788	
2983	10592/14000	[=====>.....]	- ETA: 42s
		- loss: 0.0722 - acc: 0.9788	
2984	10624/14000	[=====>.....]	- ETA: 41s
		- loss: 0.0721 - acc: 0.9788	
2985	10656/14000	[=====>.....]	- ETA: 41s
		- loss: 0.0719 - acc: 0.9789	
2986	10688/14000	[=====>.....]	- ETA: 40s
		- loss: 0.0718 - acc: 0.9789	
2987	10720/14000	[=====>.....]	- ETA: 40s
		- loss: 0.0717 - acc: 0.9789	
2988	10752/14000	[=====>.....]	- ETA: 40s
		- loss: 0.0715 - acc: 0.9790	
2989	10784/14000	[=====>.....]	- ETA: 39s
		- loss: 0.0714 - acc: 0.9790	
2990	10816/14000	[=====>.....]	- ETA: 39s
		- loss: 0.0718 - acc: 0.9790	
2991	10848/14000	[=====>.....]	- ETA: 38s
		- loss: 0.0717 - acc: 0.9791	
2992	10880/14000	[=====>.....]	- ETA: 38s
		- loss: 0.0720 - acc: 0.9790	
2993	10912/14000	[=====>.....]	- ETA: 38s
		- loss: 0.0723 - acc: 0.9789	
2994	10944/14000	[=====>.....]	- ETA: 37s
		- loss: 0.0721 - acc: 0.9790	
2995	10976/14000	[=====>.....]	- ETA: 37s
		- loss: 0.0720 - acc: 0.9790	
2996	11008/14000	[=====>.....]	- ETA: 36s
		- loss: 0.0720 - acc: 0.9789	
2997	11040/14000	[=====>.....]	- ETA: 36s
		- loss: 0.0719 - acc: 0.9790	
2998	11072/14000	[=====>.....]	- ETA: 36s
		- loss: 0.0721 - acc: 0.9790	
2999	11104/14000	[=====>.....]	- ETA: 35s
		- loss: 0.0719 - acc: 0.9790	
3000	11136/14000	[=====>.....]	- ETA: 35s
		- loss: 0.0717 - acc: 0.9791	
3001	11168/14000	[=====>.....]	- ETA: 34s
		- loss: 0.0716 - acc: 0.9791	
3002	11200/14000	[=====>.....]	- ETA: 34s
		- loss: 0.0717 - acc: 0.9790	
3003	11232/14000	[=====>.....]	- ETA: 34s
		- loss: 0.0717 - acc: 0.9790	
3004	11264/14000	[=====>.....]	- ETA: 33s
		- loss: 0.0717 - acc: 0.9790	
3005	11296/14000	[=====>.....]	- ETA: 33s
		- loss: 0.0716 - acc: 0.9790	

3006	11328/14000	[=====>.....]	- ETA: 32s
		- loss: 0.0714	- acc: 0.9791
3007	11360/14000	[=====>.....]	- ETA: 32s
		- loss: 0.0714	- acc: 0.9790
3008	11392/14000	[=====>.....]	- ETA: 32s
		- loss: 0.0714	- acc: 0.9790
3009	11424/14000	[=====>.....]	- ETA: 31s
		- loss: 0.0713	- acc: 0.9791
3010	11456/14000	[=====>.....]	- ETA: 31s
		- loss: 0.0713	- acc: 0.9791
3011	11488/14000	[=====>.....]	- ETA: 31s
		- loss: 0.0711	- acc: 0.9791
3012	11520/14000	[=====>.....]	- ETA: 30s
		- loss: 0.0714	- acc: 0.9791
3013	11552/14000	[=====>.....]	- ETA: 30s
		- loss: 0.0713	- acc: 0.9791
3014	11584/14000	[=====>.....]	- ETA: 29s
		- loss: 0.0712	- acc: 0.9791
3015	11616/14000	[=====>.....]	- ETA: 29s
		- loss: 0.0711	- acc: 0.9791
3016	11648/14000	[=====>.....]	- ETA: 29s
		- loss: 0.0713	- acc: 0.9791
3017	11680/14000	[=====>.....]	- ETA: 28s
		- loss: 0.0713	- acc: 0.9790
3018	11712/14000	[=====>.....]	- ETA: 28s
		- loss: 0.0716	- acc: 0.9790
3019	11744/14000	[=====>.....]	- ETA: 27s
		- loss: 0.0714	- acc: 0.9791
3020	11776/14000	[=====>.....]	- ETA: 27s
		- loss: 0.0713	- acc: 0.9791
3021	11808/14000	[=====>.....]	- ETA: 27s
		- loss: 0.0713	- acc: 0.9791
3022	11840/14000	[=====>.....]	- ETA: 26s
		- loss: 0.0714	- acc: 0.9791
3023	11872/14000	[=====>.....]	- ETA: 26s
		- loss: 0.0713	- acc: 0.9791
3024	11904/14000	[=====>.....]	- ETA: 25s
		- loss: 0.0712	- acc: 0.9792
3025	11936/14000	[=====>.....]	- ETA: 25s
		- loss: 0.0710	- acc: 0.9792
3026	11968/14000	[=====>.....]	- ETA: 25s
		- loss: 0.0708	- acc: 0.9793
3027	12000/14000	[=====>.....]	- ETA: 24s
		- loss: 0.0707	- acc: 0.9793
3028	12032/14000	[=====>.....]	- ETA: 24s
		- loss: 0.0709	- acc: 0.9792
3029	12064/14000	[=====>.....]	- ETA: 23s
		- loss: 0.0709	- acc: 0.9792
3030	12096/14000	[=====>.....]	- ETA: 23s
		- loss: 0.0707	- acc: 0.9792

3031	12128/14000	[=====>....]	- ETA: 23s
		- loss: 0.0706	- acc: 0.9793
3032	12160/14000	[=====>....]	- ETA: 22s
		- loss: 0.0709	- acc: 0.9792
3033	12192/14000	[=====>....]	- ETA: 22s
		- loss: 0.0710	- acc: 0.9792
3034	12224/14000	[=====>....]	- ETA: 21s
		- loss: 0.0714	- acc: 0.9791
3035	12256/14000	[=====>....]	- ETA: 21s
		- loss: 0.0712	- acc: 0.9791
3036	12288/14000	[=====>....]	- ETA: 21s
		- loss: 0.0711	- acc: 0.9792
3037	12320/14000	[=====>....]	- ETA: 20s
		- loss: 0.0711	- acc: 0.9792
3038	12352/14000	[=====>....]	- ETA: 20s
		- loss: 0.0710	- acc: 0.9793
3039	12384/14000	[=====>....]	- ETA: 19s
		- loss: 0.0710	- acc: 0.9792
3040	12416/14000	[=====>....]	- ETA: 19s
		- loss: 0.0709	- acc: 0.9793
3041	12448/14000	[=====>....]	- ETA: 19s
		- loss: 0.0711	- acc: 0.9792
3042	12480/14000	[=====>....]	- ETA: 18s
		- loss: 0.0713	- acc: 0.9791
3043	12512/14000	[=====>....]	- ETA: 18s
		- loss: 0.0712	- acc: 0.9791
3044	12544/14000	[=====>....]	- ETA: 17s
		- loss: 0.0710	- acc: 0.9791
3045	12576/14000	[=====>....]	- ETA: 17s
		- loss: 0.0709	- acc: 0.9792
3046	12608/14000	[=====>....]	- ETA: 17s
		- loss: 0.0708	- acc: 0.9792
3047	12640/14000	[=====>....]	- ETA: 16s
		- loss: 0.0708	- acc: 0.9793
3048	12672/14000	[=====>....]	- ETA: 16s
		- loss: 0.0707	- acc: 0.9793
3049	12704/14000	[=====>....]	- ETA: 16s
		- loss: 0.0705	- acc: 0.9794
3050	12736/14000	[=====>....]	- ETA: 15s
		- loss: 0.0706	- acc: 0.9793
3051	12768/14000	[=====>....]	- ETA: 15s
		- loss: 0.0705	- acc: 0.9794
3052	12800/14000	[=====>....]	- ETA: 14s
		- loss: 0.0703	- acc: 0.9795
3053	12832/14000	[=====>....]	- ETA: 14s
		- loss: 0.0707	- acc: 0.9793
3054	12864/14000	[=====>....]	- ETA: 14s
		- loss: 0.0711	- acc: 0.9792
3055	12896/14000	[=====>....]	- ETA: 13s
		- loss: 0.0711	- acc: 0.9792

3056	12928/14000	[=====>...]	- ETA: 13s
		- loss: 0.0712 - acc: 0.9791	
3057	12960/14000	[=====>...]	- ETA: 12s
		- loss: 0.0711 - acc: 0.9792	
3058	12992/14000	[=====>...]	- ETA: 12s
		- loss: 0.0710 - acc: 0.9792	
3059	13024/14000	[=====>...]	- ETA: 12s
		- loss: 0.0712 - acc: 0.9791	
3060	13056/14000	[=====>...]	- ETA: 11s
		- loss: 0.0711 - acc: 0.9792	
3061	13088/14000	[=====>..]	- ETA: 11s
		- loss: 0.0710 - acc: 0.9792	
3062	13120/14000	[=====>..]	- ETA: 10s
		- loss: 0.0709 - acc: 0.9792	
3063	13152/14000	[=====>..]	- ETA: 10s
		- loss: 0.0709 - acc: 0.9791	
3064	13184/14000	[=====>..]	- ETA: 10s
		- loss: 0.0709 - acc: 0.9791	
3065	13216/14000	[=====>..]	- ETA: 9s -
		loss: 0.0707 - acc: 0.9791	
3066	13248/14000	[=====>..]	- ETA: 9s -
		loss: 0.0706 - acc: 0.9792	
3067	13280/14000	[=====>..]	- ETA: 8s -
		loss: 0.0705 - acc: 0.9792	
3068	13312/14000	[=====>..]	- ETA: 8s -
		loss: 0.0704 - acc: 0.9793	
3069	13344/14000	[=====>..]	- ETA: 8s -
		loss: 0.0706 - acc: 0.9792	
3070	13376/14000	[=====>..]	- ETA: 7s -
		loss: 0.0706 - acc: 0.9791	
3071	13408/14000	[=====>..]	- ETA: 7s -
		loss: 0.0705 - acc: 0.9792	
3072	13440/14000	[=====>..]	- ETA: 6s -
		loss: 0.0704 - acc: 0.9792	
3073	13472/14000	[=====>..]	- ETA: 6s -
		loss: 0.0704 - acc: 0.9792	
3074	13504/14000	[=====>..]	- ETA: 6s -
		loss: 0.0702 - acc: 0.9793	
3075	13536/14000	[=====>.]	- ETA: 5s -
		loss: 0.0704 - acc: 0.9792	
3076	13568/14000	[=====>.]	- ETA: 5s -
		loss: 0.0704 - acc: 0.9792	
3077	13600/14000	[=====>.]	- ETA: 4s -
		loss: 0.0706 - acc: 0.9791	
3078	13632/14000	[=====>.]	- ETA: 4s -
		loss: 0.0706 - acc: 0.9791	
3079	13664/14000	[=====>.]	- ETA: 4s -
		loss: 0.0705 - acc: 0.9791	
3080	13696/14000	[=====>.]	- ETA: 3s -
		loss: 0.0711 - acc: 0.9790	

```
3081 13728/14000 [=====>.] - ETA: 3s -
    loss: 0.0712 - acc: 0.9790
3082 13760/14000 [=====>.] - ETA: 2s -
    loss: 0.0711 - acc: 0.9791
3083 13792/14000 [=====>.] - ETA: 2s -
    loss: 0.0716 - acc: 0.9789
3084 13824/14000 [=====>.] - ETA: 2s -
    loss: 0.0715 - acc: 0.9789
3085 13856/14000 [=====>.] - ETA: 1s -
    loss: 0.0714 - acc: 0.9790
3086 13888/14000 [=====>.] - ETA: 1s -
    loss: 0.0714 - acc: 0.9790
3087 13920/14000 [=====>.] - ETA: 0s -
    loss: 0.0715 - acc: 0.9789
3088 13952/14000 [=====>.] - ETA: 0s -
    loss: 0.0714 - acc: 0.9789
3089 13984/14000 [=====>.] - ETA: 0s -
    loss: 0.0713 - acc: 0.9789
3090 14000/14000 [=====] - 185s 13ms/
    step - loss: 0.0712 - acc: 0.9789 - val_loss: 0.4404 -
    val_acc: 0.8715
3091 Epoch 8/10
3092
3093     32/14000 [.....] - ETA: 3:00
    - loss: 0.0120 - acc: 1.0000
3094     64/14000 [.....] - ETA: 2:58
    - loss: 0.0478 - acc: 0.9844
3095     96/14000 [.....] - ETA: 2:57
    - loss: 0.0354 - acc: 0.9896
3096    128/14000 [.....] - ETA: 2:56
    - loss: 0.0333 - acc: 0.9922
3097    160/14000 [.....] - ETA: 2:55
    - loss: 0.0284 - acc: 0.9938
3098    192/14000 [.....] - ETA: 2:54
    - loss: 0.0266 - acc: 0.9948
3099    224/14000 [.....] - ETA: 2:54
    - loss: 0.0306 - acc: 0.9911
3100    256/14000 [.....] - ETA: 2:53
    - loss: 0.0323 - acc: 0.9883
3101    288/14000 [.....] - ETA: 2:52
    - loss: 0.0319 - acc: 0.9896
3102    320/14000 [.....] - ETA: 2:52
    - loss: 0.0296 - acc: 0.9906
3103    352/14000 [.....] - ETA: 2:51
    - loss: 0.0280 - acc: 0.9915
3104    384/14000 [.....] - ETA: 2:51
    - loss: 0.0288 - acc: 0.9922
3105    416/14000 [.....] - ETA: 2:50
    - loss: 0.0284 - acc: 0.9928
3106    448/14000 [.....] - ETA: 2:50
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3106	- loss: 0.0278 - acc: 0.9933	
3107	480/14000 [>.....] - ETA: 2:49	
	- loss: 0.0269 - acc: 0.9938	
3108	512/14000 [>.....] - ETA: 2:48	
	- loss: 0.0257 - acc: 0.9941	
3109	544/14000 [>.....] - ETA: 2:48	
	- loss: 0.0296 - acc: 0.9926	
3110	576/14000 [>.....] - ETA: 2:47	
	- loss: 0.0290 - acc: 0.9931	
3111	608/14000 [>.....] - ETA: 2:47	
	- loss: 0.0291 - acc: 0.9934	
3112	640/14000 [>.....] - ETA: 2:46	
	- loss: 0.0285 - acc: 0.9938	
3113	672/14000 [>.....] - ETA: 2:46	
	- loss: 0.0280 - acc: 0.9940	
3114	704/14000 [>.....] - ETA: 2:46	
	- loss: 0.0279 - acc: 0.9943	
3115	736/14000 [>.....] - ETA: 2:45	
	- loss: 0.0280 - acc: 0.9946	
3116	768/14000 [>.....] - ETA: 2:45	
	- loss: 0.0274 - acc: 0.9948	
3117	800/14000 [>.....] - ETA: 2:44	
	- loss: 0.0268 - acc: 0.9950	
3118	832/14000 [>.....] - ETA: 2:44	
	- loss: 0.0349 - acc: 0.9940	
3119	864/14000 [>.....] - ETA: 2:44	
	- loss: 0.0340 - acc: 0.9942	
3120	896/14000 [>.....] - ETA: 2:43	
	- loss: 0.0358 - acc: 0.9933	
3121	928/14000 [>.....] - ETA: 2:43	
	- loss: 0.0347 - acc: 0.9935	
3122	960/14000 [=>.....] - ETA: 2:42	
	- loss: 0.0341 - acc: 0.9938	
3123	992/14000 [=>.....] - ETA: 2:42	
	- loss: 0.0333 - acc: 0.9940	
3124	1024/14000 [=>.....] - ETA: 2:42	
	- loss: 0.0330 - acc: 0.9941	
3125	1056/14000 [=>.....] - ETA: 2:41	
	- loss: 0.0328 - acc: 0.9943	
3126	1088/14000 [=>.....] - ETA: 2:41	
	- loss: 0.0319 - acc: 0.9945	
3127	1120/14000 [=>.....] - ETA: 2:40	
	- loss: 0.0318 - acc: 0.9946	
3128	1152/14000 [=>.....] - ETA: 2:40	
	- loss: 0.0310 - acc: 0.9948	
3129	1184/14000 [=>.....] - ETA: 2:40	
	- loss: 0.0303 - acc: 0.9949	
3130	1216/14000 [=>.....] - ETA: 2:39	
	- loss: 0.0299 - acc: 0.9951	
3131	1248/14000 [=>.....] - ETA: 2:39	

3131	- loss: 0.0297 - acc: 0.9952	
3132	1280/14000 [=>.....] - ETA: 2:38	
	- loss: 0.0293 - acc: 0.9953	
3133	1312/14000 [=>.....] - ETA: 2:38	
	- loss: 0.0293 - acc: 0.9954	
3134	1344/14000 [=>.....] - ETA: 2:38	
	- loss: 0.0317 - acc: 0.9948	
3135	1376/14000 [=>.....] - ETA: 2:37	
	- loss: 0.0312 - acc: 0.9949	
3136	1408/14000 [==>.....] - ETA: 2:37	
	- loss: 0.0306 - acc: 0.9950	
3137	1440/14000 [==>.....] - ETA: 2:36	
	- loss: 0.0303 - acc: 0.9951	
3138	1472/14000 [==>.....] - ETA: 2:36	
	- loss: 0.0304 - acc: 0.9952	
3139	1504/14000 [==>.....] - ETA: 2:35	
	- loss: 0.0303 - acc: 0.9953	
3140	1536/14000 [==>.....] - ETA: 2:35	
	- loss: 0.0299 - acc: 0.9954	
3141	1568/14000 [==>.....] - ETA: 2:34	
	- loss: 0.0294 - acc: 0.9955	
3142	1600/14000 [==>.....] - ETA: 2:34	
	- loss: 0.0295 - acc: 0.9950	
3143	1632/14000 [==>.....] - ETA: 2:33	
	- loss: 0.0293 - acc: 0.9951	
3144	1664/14000 [==>.....] - ETA: 2:33	
	- loss: 0.0289 - acc: 0.9952	
3145	1696/14000 [==>.....] - ETA: 2:33	
	- loss: 0.0286 - acc: 0.9953	
3146	1728/14000 [==>.....] - ETA: 2:32	
	- loss: 0.0282 - acc: 0.9954	
3147	1760/14000 [==>.....] - ETA: 2:32	
	- loss: 0.0278 - acc: 0.9955	
3148	1792/14000 [==>.....] - ETA: 2:31	
	- loss: 0.0274 - acc: 0.9955	
3149	1824/14000 [==>.....] - ETA: 2:31	
	- loss: 0.0281 - acc: 0.9951	
3150	1856/14000 [==>.....] - ETA: 2:30	
	- loss: 0.0288 - acc: 0.9946	
3151	1888/14000 [==>.....] - ETA: 2:30	
	- loss: 0.0296 - acc: 0.9942	
3152	1920/14000 [==>.....] - ETA: 2:29	
	- loss: 0.0298 - acc: 0.9938	
3153	1952/14000 [==>.....] - ETA: 2:29	
	- loss: 0.0295 - acc: 0.9939	
3154	1984/14000 [==>.....] - ETA: 2:29	
	- loss: 0.0294 - acc: 0.9940	
3155	2016/14000 [==>.....] - ETA: 2:28	
	- loss: 0.0298 - acc: 0.9936	
3156	2048/14000 [==>.....] - ETA: 2:28	

3156	- loss: 0.0296 - acc: 0.9937	
3157	2080/14000 [==>.....] - loss: 0.0296 - acc: 0.9938	- ETA: 2:27
3158	2112/14000 [==>.....] - loss: 0.0315 - acc: 0.9929	- ETA: 2:27
3159	2144/14000 [==>.....] - loss: 0.0334 - acc: 0.9925	- ETA: 2:27
3160	2176/14000 [==>.....] - loss: 0.0331 - acc: 0.9926	- ETA: 2:26
3161	2208/14000 [==>.....] - loss: 0.0327 - acc: 0.9928	- ETA: 2:26
3162	2240/14000 [==>.....] - loss: 0.0324 - acc: 0.9929	- ETA: 2:25
3163	2272/14000 [==>.....] - loss: 0.0325 - acc: 0.9930	- ETA: 2:25
3164	2304/14000 [==>.....] - loss: 0.0322 - acc: 0.9931	- ETA: 2:24
3165	2336/14000 [====>.....] - loss: 0.0319 - acc: 0.9932	- ETA: 2:24
3166	2368/14000 [====>.....] - loss: 0.0321 - acc: 0.9928	- ETA: 2:24
3167	2400/14000 [====>.....] - loss: 0.0328 - acc: 0.9921	- ETA: 2:23
3168	2432/14000 [====>.....] - loss: 0.0324 - acc: 0.9922	- ETA: 2:23
3169	2464/14000 [====>.....] - loss: 0.0328 - acc: 0.9915	- ETA: 2:22
3170	2496/14000 [====>.....] - loss: 0.0328 - acc: 0.9916	- ETA: 2:22
3171	2528/14000 [====>.....] - loss: 0.0326 - acc: 0.9917	- ETA: 2:22
3172	2560/14000 [====>.....] - loss: 0.0323 - acc: 0.9918	- ETA: 2:21
3173	2592/14000 [====>.....] - loss: 0.0321 - acc: 0.9919	- ETA: 2:21
3174	2624/14000 [====>.....] - loss: 0.0321 - acc: 0.9916	- ETA: 2:20
3175	2656/14000 [====>.....] - loss: 0.0320 - acc: 0.9917	- ETA: 2:20
3176	2688/14000 [====>.....] - loss: 0.0318 - acc: 0.9918	- ETA: 2:19
3177	2720/14000 [====>.....] - loss: 0.0322 - acc: 0.9915	- ETA: 2:19
3178	2752/14000 [====>.....] - loss: 0.0370 - acc: 0.9909	- ETA: 2:19
3179	2784/14000 [====>.....] - loss: 0.0369 - acc: 0.9910	- ETA: 2:18
3180	2816/14000 [====>.....] - loss: 0.0373 - acc: 0.9908	- ETA: 2:17
3181	2848/14000 [====>.....] - loss: 0.0373 - acc: 0.9908	- ETA: 2:17

3181	- loss: 0.0376 - acc: 0.9905	
3182	2880/14000 [=====>.....] - ETA: 2:17	
	- loss: 0.0408 - acc: 0.9889	
3183	2912/14000 [=====>.....] - ETA: 2:16	
	- loss: 0.0411 - acc: 0.9890	
3184	2944/14000 [=====>.....] - ETA: 2:16	
	- loss: 0.0414 - acc: 0.9888	
3185	2976/14000 [=====>.....] - ETA: 2:15	
	- loss: 0.0411 - acc: 0.9889	
3186	3008/14000 [=====>.....] - ETA: 2:15	
	- loss: 0.0408 - acc: 0.9890	
3187	3040/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.0405 - acc: 0.9891	
3188	3072/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.0403 - acc: 0.9893	
3189	3104/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.0400 - acc: 0.9894	
3190	3136/14000 [=====>.....] - ETA: 2:13	
	- loss: 0.0402 - acc: 0.9892	
3191	3168/14000 [=====>.....] - ETA: 2:12	
	- loss: 0.0404 - acc: 0.9893	
3192	3200/14000 [=====>.....] - ETA: 2:12	
	- loss: 0.0406 - acc: 0.9891	
3193	3232/14000 [=====>.....] - ETA: 2:11	
	- loss: 0.0403 - acc: 0.9892	
3194	3264/14000 [=====>.....] - ETA: 2:11	
	- loss: 0.0408 - acc: 0.9890	
3195	3296/14000 [=====>.....] - ETA: 2:11	
	- loss: 0.0410 - acc: 0.9888	
3196	3328/14000 [=====>.....] - ETA: 2:10	
	- loss: 0.0412 - acc: 0.9886	
3197	3360/14000 [=====>.....] - ETA: 2:10	
	- loss: 0.0412 - acc: 0.9884	
3198	3392/14000 [=====>.....] - ETA: 2:09	
	- loss: 0.0410 - acc: 0.9885	
3199	3424/14000 [=====>.....] - ETA: 2:09	
	- loss: 0.0407 - acc: 0.9886	
3200	3456/14000 [=====>.....] - ETA: 2:09	
	- loss: 0.0406 - acc: 0.9887	
3201	3488/14000 [=====>.....] - ETA: 2:08	
	- loss: 0.0404 - acc: 0.9888	
3202	3520/14000 [=====>.....] - ETA: 2:08	
	- loss: 0.0406 - acc: 0.9886	
3203	3552/14000 [=====>.....] - ETA: 2:07	
	- loss: 0.0403 - acc: 0.9887	
3204	3584/14000 [=====>.....] - ETA: 2:07	
	- loss: 0.0401 - acc: 0.9888	
3205	3616/14000 [=====>.....] - ETA: 2:07	
	- loss: 0.0399 - acc: 0.9889	
3206	3648/14000 [=====>.....] - ETA: 2:06	

3206	- loss: 0.0397 - acc: 0.9890
3207	3680/14000 [=====>.....] - ETA: 2:06
	- loss: 0.0394 - acc: 0.9891
3208	3712/14000 [=====>.....] - ETA: 2:06
	- loss: 0.0394 - acc: 0.9890
3209	3744/14000 [=====>.....] - ETA: 2:05
	- loss: 0.0403 - acc: 0.9888
3210	3776/14000 [=====>.....] - ETA: 2:05
	- loss: 0.0412 - acc: 0.9886
3211	3808/14000 [=====>.....] - ETA: 2:04
	- loss: 0.0410 - acc: 0.9887
3212	3840/14000 [=====>.....] - ETA: 2:04
	- loss: 0.0412 - acc: 0.9885
3213	3872/14000 [=====>.....] - ETA: 2:04
	- loss: 0.0413 - acc: 0.9884
3214	3904/14000 [=====>.....] - ETA: 2:03
	- loss: 0.0421 - acc: 0.9882
3215	3936/14000 [=====>.....] - ETA: 2:03
	- loss: 0.0419 - acc: 0.9883
3216	3968/14000 [=====>.....] - ETA: 2:02
	- loss: 0.0417 - acc: 0.9884
3217	4000/14000 [=====>.....] - ETA: 2:02
	- loss: 0.0416 - acc: 0.9885
3218	4032/14000 [=====>.....] - ETA: 2:02
	- loss: 0.0414 - acc: 0.9886
3219	4064/14000 [=====>.....] - ETA: 2:01
	- loss: 0.0413 - acc: 0.9887
3220	4096/14000 [=====>.....] - ETA: 2:01
	- loss: 0.0412 - acc: 0.9888
3221	4128/14000 [=====>.....] - ETA: 2:00
	- loss: 0.0415 - acc: 0.9886
3222	4160/14000 [=====>.....] - ETA: 2:00
	- loss: 0.0413 - acc: 0.9887
3223	4192/14000 [=====>.....] - ETA: 1:59
	- loss: 0.0413 - acc: 0.9888
3224	4224/14000 [=====>.....] - ETA: 1:59
	- loss: 0.0412 - acc: 0.9889
3225	4256/14000 [=====>.....] - ETA: 1:59
	- loss: 0.0422 - acc: 0.9887
3226	4288/14000 [=====>.....] - ETA: 1:58
	- loss: 0.0422 - acc: 0.9888
3227	4320/14000 [=====>.....] - ETA: 1:58
	- loss: 0.0431 - acc: 0.9884
3228	4352/14000 [=====>.....] - ETA: 1:57
	- loss: 0.0428 - acc: 0.9885
3229	4384/14000 [=====>.....] - ETA: 1:57
	- loss: 0.0426 - acc: 0.9886
3230	4416/14000 [=====>.....] - ETA: 1:57
	- loss: 0.0423 - acc: 0.9887
3231	4448/14000 [=====>.....] - ETA: 1:56

3231	- loss: 0.0424 - acc: 0.9885	
3232	4480/14000 [=====>.....] - ETA: 1:56	
	- loss: 0.0424 - acc: 0.9884	
3233	4512/14000 [=====>.....] - ETA: 1:55	
	- loss: 0.0422 - acc: 0.9885	
3234	4544/14000 [=====>.....] - ETA: 1:55	
	- loss: 0.0420 - acc: 0.9886	
3235	4576/14000 [=====>.....] - ETA: 1:55	
	- loss: 0.0417 - acc: 0.9886	
3236	4608/14000 [=====>.....] - ETA: 1:54	
	- loss: 0.0416 - acc: 0.9887	
3237	4640/14000 [=====>.....] - ETA: 1:54	
	- loss: 0.0415 - acc: 0.9888	
3238	4672/14000 [=====>.....] - ETA: 1:53	
	- loss: 0.0414 - acc: 0.9889	
3239	4704/14000 [=====>.....] - ETA: 1:53	
	- loss: 0.0413 - acc: 0.9889	
3240	4736/14000 [=====>.....] - ETA: 1:53	
	- loss: 0.0410 - acc: 0.9890	
3241	4768/14000 [=====>.....] - ETA: 1:52	
	- loss: 0.0408 - acc: 0.9891	
3242	4800/14000 [=====>.....] - ETA: 1:52	
	- loss: 0.0406 - acc: 0.9892	
3243	4832/14000 [=====>.....] - ETA: 1:52	
	- loss: 0.0404 - acc: 0.9892	
3244	4864/14000 [=====>.....] - ETA: 1:51	
	- loss: 0.0402 - acc: 0.9893	
3245	4896/14000 [=====>.....] - ETA: 1:51	
	- loss: 0.0400 - acc: 0.9894	
3246	4928/14000 [=====>.....] - ETA: 1:50	
	- loss: 0.0409 - acc: 0.9892	
3247	4960/14000 [=====>.....] - ETA: 1:50	
	- loss: 0.0415 - acc: 0.9889	
3248	4992/14000 [=====>.....] - ETA: 1:50	
	- loss: 0.0412 - acc: 0.9890	
3249	5024/14000 [=====>.....] - ETA: 1:49	
	- loss: 0.0410 - acc: 0.9891	
3250	5056/14000 [=====>.....] - ETA: 1:49	
	- loss: 0.0409 - acc: 0.9891	
3251	5088/14000 [=====>.....] - ETA: 1:49	
	- loss: 0.0407 - acc: 0.9892	
3252	5120/14000 [=====>.....] - ETA: 1:48	
	- loss: 0.0417 - acc: 0.9891	
3253	5152/14000 [=====>.....] - ETA: 1:48	
	- loss: 0.0420 - acc: 0.9887	
3254	5184/14000 [=====>.....] - ETA: 1:47	
	- loss: 0.0420 - acc: 0.9888	
3255	5216/14000 [=====>.....] - ETA: 1:47	
	- loss: 0.0421 - acc: 0.9887	
3256	5248/14000 [=====>.....] - ETA: 1:47	

3256	- loss: 0.0420 - acc: 0.9888	
3257	5280/14000 [=====>.....] - ETA: 1:46	
	- loss: 0.0418 - acc: 0.9888	
3258	5312/14000 [=====>.....] - ETA: 1:46	
	- loss: 0.0417 - acc: 0.9889	
3259	5344/14000 [=====>.....] - ETA: 1:46	
	- loss: 0.0416 - acc: 0.9890	
3260	5376/14000 [=====>.....] - ETA: 1:45	
	- loss: 0.0414 - acc: 0.9890	
3261	5408/14000 [=====>.....] - ETA: 1:45	
	- loss: 0.0412 - acc: 0.9891	
3262	5440/14000 [=====>.....] - ETA: 1:44	
	- loss: 0.0412 - acc: 0.9892	
3263	5472/14000 [=====>.....] - ETA: 1:44	
	- loss: 0.0410 - acc: 0.9892	
3264	5504/14000 [=====>.....] - ETA: 1:44	
	- loss: 0.0411 - acc: 0.9891	
3265	5536/14000 [=====>.....] - ETA: 1:43	
	- loss: 0.0409 - acc: 0.9892	
3266	5568/14000 [=====>.....] - ETA: 1:43	
	- loss: 0.0410 - acc: 0.9892	
3267	5600/14000 [=====>.....] - ETA: 1:42	
	- loss: 0.0408 - acc: 0.9893	
3268	5632/14000 [=====>.....] - ETA: 1:42	
	- loss: 0.0406 - acc: 0.9893	
3269	5664/14000 [=====>.....] - ETA: 1:42	
	- loss: 0.0405 - acc: 0.9894	
3270	5696/14000 [=====>.....] - ETA: 1:41	
	- loss: 0.0408 - acc: 0.9891	
3271	5728/14000 [=====>.....] - ETA: 1:41	
	- loss: 0.0411 - acc: 0.9890	
3272	5760/14000 [=====>.....] - ETA: 1:40	
	- loss: 0.0418 - acc: 0.9889	
3273	5792/14000 [=====>.....] - ETA: 1:40	
	- loss: 0.0425 - acc: 0.9888	
3274	5824/14000 [=====>.....] - ETA: 1:40	
	- loss: 0.0423 - acc: 0.9888	
3275	5856/14000 [=====>.....] - ETA: 1:39	
	- loss: 0.0423 - acc: 0.9889	
3276	5888/14000 [=====>.....] - ETA: 1:39	
	- loss: 0.0421 - acc: 0.9890	
3277	5920/14000 [=====>.....] - ETA: 1:38	
	- loss: 0.0420 - acc: 0.9890	
3278	5952/14000 [=====>.....] - ETA: 1:38	
	- loss: 0.0418 - acc: 0.9891	
3279	5984/14000 [=====>.....] - ETA: 1:38	
	- loss: 0.0418 - acc: 0.9891	
3280	6016/14000 [=====>.....] - ETA: 1:37	
	- loss: 0.0417 - acc: 0.9892	
3281	6048/14000 [=====>.....] - ETA: 1:37	

3281	- loss: 0.0418 - acc: 0.9891	
3282	6080/14000 [=====>.....] - ETA: 1:37	
	- loss: 0.0416 - acc: 0.9891	
3283	6112/14000 [=====>.....] - ETA: 1:36	
	- loss: 0.0415 - acc: 0.9892	
3284	6144/14000 [=====>.....] - ETA: 1:36	
	- loss: 0.0416 - acc: 0.9891	
3285	6176/14000 [=====>.....] - ETA: 1:35	
	- loss: 0.0414 - acc: 0.9892	
3286	6208/14000 [=====>.....] - ETA: 1:35	
	- loss: 0.0413 - acc: 0.9892	
3287	6240/14000 [=====>.....] - ETA: 1:35	
	- loss: 0.0412 - acc: 0.9893	
3288	6272/14000 [=====>.....] - ETA: 1:34	
	- loss: 0.0410 - acc: 0.9893	
3289	6304/14000 [=====>.....] - ETA: 1:34	
	- loss: 0.0409 - acc: 0.9894	
3290	6336/14000 [=====>.....] - ETA: 1:33	
	- loss: 0.0410 - acc: 0.9893	
3291	6368/14000 [=====>.....] - ETA: 1:33	
	- loss: 0.0409 - acc: 0.9893	
3292	6400/14000 [=====>.....] - ETA: 1:33	
	- loss: 0.0411 - acc: 0.9892	
3293	6432/14000 [=====>.....] - ETA: 1:32	
	- loss: 0.0410 - acc: 0.9893	
3294	6464/14000 [=====>.....] - ETA: 1:32	
	- loss: 0.0409 - acc: 0.9892	
3295	6496/14000 [=====>.....] - ETA: 1:31	
	- loss: 0.0408 - acc: 0.9892	
3296	6528/14000 [=====>.....] - ETA: 1:31	
	- loss: 0.0407 - acc: 0.9893	
3297	6560/14000 [=====>.....] - ETA: 1:31	
	- loss: 0.0406 - acc: 0.9893	
3298	6592/14000 [=====>.....] - ETA: 1:30	
	- loss: 0.0405 - acc: 0.9894	
3299	6624/14000 [=====>.....] - ETA: 1:30	
	- loss: 0.0405 - acc: 0.9893	
3300	6656/14000 [=====>.....] - ETA: 1:29	
	- loss: 0.0403 - acc: 0.9893	
3301	6688/14000 [=====>.....] - ETA: 1:29	
	- loss: 0.0408 - acc: 0.9892	
3302	6720/14000 [=====>.....] - ETA: 1:29	
	- loss: 0.0407 - acc: 0.9893	
3303	6752/14000 [=====>.....] - ETA: 1:28	
	- loss: 0.0414 - acc: 0.9892	
3304	6784/14000 [=====>.....] - ETA: 1:28	
	- loss: 0.0412 - acc: 0.9892	
3305	6816/14000 [=====>.....] - ETA: 1:27	
	- loss: 0.0412 - acc: 0.9891	
3306	6848/14000 [=====>.....] - ETA: 1:27	

3306	- loss: 0.0412 - acc: 0.9892
3307	6880/14000 [=====>.....] - ETA: 1:27 - loss: 0.0410 - acc: 0.9892
3308	6912/14000 [=====>.....] - ETA: 1:26 - loss: 0.0409 - acc: 0.9893
3309	6944/14000 [=====>.....] - ETA: 1:26 - loss: 0.0407 - acc: 0.9893
3310	6976/14000 [=====>.....] - ETA: 1:25 - loss: 0.0411 - acc: 0.9892
3311	7008/14000 [=====>.....] - ETA: 1:25 - loss: 0.0409 - acc: 0.9893
3312	7040/14000 [=====>.....] - ETA: 1:25 - loss: 0.0408 - acc: 0.9893
3313	7072/14000 [=====>.....] - ETA: 1:24 - loss: 0.0409 - acc: 0.9891
3314	7104/14000 [=====>.....] - ETA: 1:24 - loss: 0.0408 - acc: 0.9892
3315	7136/14000 [=====>.....] - ETA: 1:24 - loss: 0.0412 - acc: 0.9889
3316	7168/14000 [=====>.....] - ETA: 1:23 - loss: 0.0410 - acc: 0.9890
3317	7200/14000 [=====>.....] - ETA: 1:23 - loss: 0.0413 - acc: 0.9888
3318	7232/14000 [=====>.....] - ETA: 1:22 - loss: 0.0412 - acc: 0.9888
3319	7264/14000 [=====>.....] - ETA: 1:22 - loss: 0.0411 - acc: 0.9888
3320	7296/14000 [=====>.....] - ETA: 1:22 - loss: 0.0412 - acc: 0.9888
3321	7328/14000 [=====>.....] - ETA: 1:21 - loss: 0.0412 - acc: 0.9887
3322	7360/14000 [=====>.....] - ETA: 1:21 - loss: 0.0411 - acc: 0.9887
3323	7392/14000 [=====>.....] - ETA: 1:20 - loss: 0.0410 - acc: 0.9888
3324	7424/14000 [=====>.....] - ETA: 1:20 - loss: 0.0409 - acc: 0.9888
3325	7456/14000 [=====>.....] - ETA: 1:20 - loss: 0.0412 - acc: 0.9886
3326	7488/14000 [=====>.....] - ETA: 1:19 - loss: 0.0410 - acc: 0.9886
3327	7520/14000 [=====>.....] - ETA: 1:19 - loss: 0.0410 - acc: 0.9887
3328	7552/14000 [=====>.....] - ETA: 1:19 - loss: 0.0409 - acc: 0.9887
3329	7584/14000 [=====>.....] - ETA: 1:18 - loss: 0.0407 - acc: 0.9888
3330	7616/14000 [=====>.....] - ETA: 1:18 - loss: 0.0407 - acc: 0.9888
3331	7648/14000 [=====>.....] - ETA: 1:17

3331	- loss: 0.0417 - acc: 0.9888
3332	7680/14000 [=====>.....] - ETA: 1:17
	- loss: 0.0420 - acc: 0.9887
3333	7712/14000 [=====>.....] - ETA: 1:17
	- loss: 0.0421 - acc: 0.9886
3334	7744/14000 [=====>.....] - ETA: 1:16
	- loss: 0.0431 - acc: 0.9884
3335	7776/14000 [=====>.....] - ETA: 1:16
	- loss: 0.0430 - acc: 0.9884
3336	7808/14000 [=====>.....] - ETA: 1:15
	- loss: 0.0430 - acc: 0.9885
3337	7840/14000 [=====>.....] - ETA: 1:15
	- loss: 0.0432 - acc: 0.9883
3338	7872/14000 [=====>.....] - ETA: 1:15
	- loss: 0.0431 - acc: 0.9883
3339	7904/14000 [=====>.....] - ETA: 1:14
	- loss: 0.0436 - acc: 0.9881
3340	7936/14000 [=====>.....] - ETA: 1:14
	- loss: 0.0436 - acc: 0.9882
3341	7968/14000 [=====>.....] - ETA: 1:13
	- loss: 0.0435 - acc: 0.9882
3342	8000/14000 [=====>.....] - ETA: 1:13
	- loss: 0.0435 - acc: 0.9881
3343	8032/14000 [=====>.....] - ETA: 1:13
	- loss: 0.0434 - acc: 0.9882
3344	8064/14000 [=====>.....] - ETA: 1:12
	- loss: 0.0433 - acc: 0.9882
3345	8096/14000 [=====>.....] - ETA: 1:12
	- loss: 0.0432 - acc: 0.9883
3346	8128/14000 [=====>.....] - ETA: 1:11
	- loss: 0.0431 - acc: 0.9883
3347	8160/14000 [=====>.....] - ETA: 1:11
	- loss: 0.0435 - acc: 0.9882
3348	8192/14000 [=====>.....] - ETA: 1:11
	- loss: 0.0434 - acc: 0.9883
3349	8224/14000 [=====>.....] - ETA: 1:10
	- loss: 0.0433 - acc: 0.9883
3350	8256/14000 [=====>.....] - ETA: 1:10
	- loss: 0.0434 - acc: 0.9883
3351	8288/14000 [=====>.....] - ETA: 1:10
	- loss: 0.0433 - acc: 0.9883
3352	8320/14000 [=====>.....] - ETA: 1:09
	- loss: 0.0432 - acc: 0.9883
3353	8352/14000 [=====>.....] - ETA: 1:09
	- loss: 0.0431 - acc: 0.9884
3354	8384/14000 [=====>.....] - ETA: 1:08
	- loss: 0.0429 - acc: 0.9884
3355	8416/14000 [=====>.....] - ETA: 1:08
	- loss: 0.0430 - acc: 0.9884
3356	8448/14000 [=====>.....] - ETA: 1:08

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3356 - loss: 0.0428 - acc: 0.9884
3357 8480/14000 [=====>.....] - ETA: 1:07
- loss: 0.0428 - acc: 0.9883
3358 8512/14000 [=====>.....] - ETA: 1:07
- loss: 0.0430 - acc: 0.9883
3359 8544/14000 [=====>.....] - ETA: 1:06
- loss: 0.0435 - acc: 0.9882
3360 8576/14000 [=====>.....] - ETA: 1:06
- loss: 0.0435 - acc: 0.9882
3361 8608/14000 [=====>.....] - ETA: 1:06
- loss: 0.0441 - acc: 0.9880
3362 8640/14000 [=====>.....] - ETA: 1:05
- loss: 0.0441 - acc: 0.9881
3363 8672/14000 [=====>.....] - ETA: 1:05
- loss: 0.0447 - acc: 0.9879
3364 8704/14000 [=====>.....] - ETA: 1:04
- loss: 0.0449 - acc: 0.9878
3365 8736/14000 [=====>.....] - ETA: 1:04
- loss: 0.0451 - acc: 0.9878
3366 8768/14000 [=====>.....] - ETA: 1:04
- loss: 0.0455 - acc: 0.9876
3367 8800/14000 [=====>.....] - ETA: 1:03
- loss: 0.0457 - acc: 0.9875
3368 8832/14000 [=====>.....] - ETA: 1:03
- loss: 0.0461 - acc: 0.9873
3369 8864/14000 [=====>.....] - ETA: 1:02
- loss: 0.0466 - acc: 0.9871
3370 8896/14000 [=====>.....] - ETA: 1:02
- loss: 0.0469 - acc: 0.9871
3371 8928/14000 [=====>.....] - ETA: 1:02
- loss: 0.0474 - acc: 0.9870
3372 8960/14000 [=====>.....] - ETA: 1:01
- loss: 0.0476 - acc: 0.9871
3373 8992/14000 [=====>.....] - ETA: 1:01
- loss: 0.0475 - acc: 0.9871
3374 9024/14000 [=====>.....] - ETA: 1:00
- loss: 0.0478 - acc: 0.9869
3375 9056/14000 [=====>.....] - ETA: 1:00
- loss: 0.0481 - acc: 0.9869
3376 9088/14000 [=====>.....] - ETA: 1:00
- loss: 0.0481 - acc: 0.9869
3377 9120/14000 [=====>.....] - ETA: 59s
- loss: 0.0482 - acc: 0.9870
3378 9152/14000 [=====>.....] - ETA: 59s
- loss: 0.0481 - acc: 0.9870
3379 9184/14000 [=====>.....] - ETA: 58s
- loss: 0.0481 - acc: 0.9869
3380 9216/14000 [=====>.....] - ETA: 58s
- loss: 0.0489 - acc: 0.9868
3381 9248/14000 [=====>.....] - ETA: 58s
```

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3381 - loss: 0.0489 - acc: 0.9867
3382 9280/14000 [=====>.....] - ETA: 57s
    - loss: 0.0491 - acc: 0.9865
3383 9312/14000 [=====>.....] - ETA: 57s
    - loss: 0.0501 - acc: 0.9863
3384 9344/14000 [=====>.....] - ETA: 56s
    - loss: 0.0500 - acc: 0.9862
3385 9376/14000 [=====>.....] - ETA: 56s
    - loss: 0.0499 - acc: 0.9862
3386 9408/14000 [=====>.....] - ETA: 56s
    - loss: 0.0497 - acc: 0.9863
3387 9440/14000 [=====>.....] - ETA: 55s
    - loss: 0.0497 - acc: 0.9863
3388 9472/14000 [=====>.....] - ETA: 55s
    - loss: 0.0495 - acc: 0.9864
3389 9504/14000 [=====>.....] - ETA: 55s
    - loss: 0.0495 - acc: 0.9864
3390 9536/14000 [=====>.....] - ETA: 54s
    - loss: 0.0494 - acc: 0.9865
3391 9568/14000 [=====>.....] - ETA: 54s
    - loss: 0.0493 - acc: 0.9864
3392 9600/14000 [=====>.....] - ETA: 53s
    - loss: 0.0492 - acc: 0.9865
3393 9632/14000 [=====>.....] - ETA: 53s
    - loss: 0.0491 - acc: 0.9865
3394 9664/14000 [=====>.....] - ETA: 53s
    - loss: 0.0491 - acc: 0.9865
3395 9696/14000 [=====>.....] - ETA: 52s
    - loss: 0.0490 - acc: 0.9866
3396 9728/14000 [=====>.....] - ETA: 52s
    - loss: 0.0491 - acc: 0.9865
3397 9760/14000 [=====>.....] - ETA: 51s
    - loss: 0.0490 - acc: 0.9866
3398 9792/14000 [=====>.....] - ETA: 51s
    - loss: 0.0489 - acc: 0.9866
3399 9824/14000 [=====>.....] - ETA: 51s
    - loss: 0.0488 - acc: 0.9867
3400 9856/14000 [=====>.....] - ETA: 50s
    - loss: 0.0489 - acc: 0.9866
3401 9888/14000 [=====>.....] - ETA: 50s
    - loss: 0.0488 - acc: 0.9867
3402 9920/14000 [=====>.....] - ETA: 49s
    - loss: 0.0487 - acc: 0.9867
3403 9952/14000 [=====>.....] - ETA: 49s
    - loss: 0.0486 - acc: 0.9867
3404 9984/14000 [=====>.....] - ETA: 49s
    - loss: 0.0485 - acc: 0.9867
3405 10016/14000 [=====>.....] - ETA: 48s
    - loss: 0.0484 - acc: 0.9867
3406 10048/14000 [=====>.....] - ETA: 48s
```

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3406 - loss: 0.0484 - acc: 0.9867
3407 10080/14000 [=====>.....] - ETA: 47s
    - loss: 0.0484 - acc: 0.9867
3408 10112/14000 [=====>.....] - ETA: 47s
    - loss: 0.0486 - acc: 0.9866
3409 10144/14000 [=====>.....] - ETA: 47s
    - loss: 0.0485 - acc: 0.9866
3410 10176/14000 [=====>.....] - ETA: 46s
    - loss: 0.0484 - acc: 0.9866
3411 10208/14000 [=====>.....] - ETA: 46s
    - loss: 0.0484 - acc: 0.9867
3412 10240/14000 [=====>.....] - ETA: 46s
    - loss: 0.0483 - acc: 0.9867
3413 10272/14000 [=====>.....] - ETA: 45s
    - loss: 0.0485 - acc: 0.9866
3414 10304/14000 [=====>.....] - ETA: 45s
    - loss: 0.0491 - acc: 0.9865
3415 10336/14000 [=====>.....] - ETA: 44s
    - loss: 0.0490 - acc: 0.9866
3416 10368/14000 [=====>.....] - ETA: 44s
    - loss: 0.0489 - acc: 0.9866
3417 10400/14000 [=====>.....] - ETA: 44s
    - loss: 0.0488 - acc: 0.9866
3418 10432/14000 [=====>.....] - ETA: 43s
    - loss: 0.0487 - acc: 0.9867
3419 10464/14000 [=====>.....] - ETA: 43s
    - loss: 0.0490 - acc: 0.9866
3420 10496/14000 [=====>.....] - ETA: 42s
    - loss: 0.0490 - acc: 0.9866
3421 10528/14000 [=====>.....] - ETA: 42s
    - loss: 0.0489 - acc: 0.9866
3422 10560/14000 [=====>.....] - ETA: 42s
    - loss: 0.0489 - acc: 0.9866
3423 10592/14000 [=====>.....] - ETA: 41s
    - loss: 0.0488 - acc: 0.9866
3424 10624/14000 [=====>.....] - ETA: 41s
    - loss: 0.0487 - acc: 0.9866
3425 10656/14000 [=====>.....] - ETA: 40s
    - loss: 0.0487 - acc: 0.9866
3426 10688/14000 [=====>.....] - ETA: 40s
    - loss: 0.0486 - acc: 0.9866
3427 10720/14000 [=====>.....] - ETA: 40s
    - loss: 0.0485 - acc: 0.9867
3428 10752/14000 [=====>.....] - ETA: 39s
    - loss: 0.0486 - acc: 0.9865
3429 10784/14000 [=====>.....] - ETA: 39s
    - loss: 0.0487 - acc: 0.9864
3430 10816/14000 [=====>.....] - ETA: 38s
    - loss: 0.0491 - acc: 0.9863
3431 10848/14000 [=====>.....] - ETA: 38s
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3431 - loss: 0.0491 - acc: 0.9863
3432 10880/14000 [=====>.....] - ETA: 38s
    - loss: 0.0493 - acc: 0.9862
3433 10912/14000 [=====>.....] - ETA: 37s
    - loss: 0.0497 - acc: 0.9861
3434 10944/14000 [=====>.....] - ETA: 37s
    - loss: 0.0496 - acc: 0.9861
3435 10976/14000 [=====>.....] - ETA: 37s
    - loss: 0.0495 - acc: 0.9862
3436 11008/14000 [=====>.....] - ETA: 36s
    - loss: 0.0498 - acc: 0.9860
3437 11040/14000 [=====>.....] - ETA: 36s
    - loss: 0.0502 - acc: 0.9859
3438 11072/14000 [=====>.....] - ETA: 35s
    - loss: 0.0502 - acc: 0.9858
3439 11104/14000 [=====>.....] - ETA: 35s
    - loss: 0.0501 - acc: 0.9859
3440 11136/14000 [=====>.....] - ETA: 35s
    - loss: 0.0501 - acc: 0.9859
3441 11168/14000 [=====>.....] - ETA: 34s
    - loss: 0.0505 - acc: 0.9859
3442 11200/14000 [=====>.....] - ETA: 34s
    - loss: 0.0504 - acc: 0.9859
3443 11232/14000 [=====>.....] - ETA: 33s
    - loss: 0.0502 - acc: 0.9859
3444 11264/14000 [=====>.....] - ETA: 33s
    - loss: 0.0502 - acc: 0.9859
3445 11296/14000 [=====>.....] - ETA: 33s
    - loss: 0.0508 - acc: 0.9857
3446 11328/14000 [=====>.....] - ETA: 32s
    - loss: 0.0506 - acc: 0.9858
3447 11360/14000 [=====>.....] - ETA: 32s
    - loss: 0.0505 - acc: 0.9858
3448 11392/14000 [=====>.....] - ETA: 31s
    - loss: 0.0505 - acc: 0.9859
3449 11424/14000 [=====>.....] - ETA: 31s
    - loss: 0.0504 - acc: 0.9859
3450 11456/14000 [=====>.....] - ETA: 31s
    - loss: 0.0504 - acc: 0.9859
3451 11488/14000 [=====>.....] - ETA: 30s
    - loss: 0.0503 - acc: 0.9859
3452 11520/14000 [=====>.....] - ETA: 30s
    - loss: 0.0505 - acc: 0.9859
3453 11552/14000 [=====>.....] - ETA: 29s
    - loss: 0.0504 - acc: 0.9859
3454 11584/14000 [=====>.....] - ETA: 29s
    - loss: 0.0506 - acc: 0.9858
3455 11616/14000 [=====>.....] - ETA: 29s
    - loss: 0.0508 - acc: 0.9858
3456 11648/14000 [=====>.....] - ETA: 28s
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3456 - loss: 0.0508 - acc: 0.9857
3457 11680/14000 [=====>.....] - ETA: 28s
    - loss: 0.0508 - acc: 0.9857
3458 11712/14000 [=====>.....] - ETA: 28s
    - loss: 0.0508 - acc: 0.9857
3459 11744/14000 [=====>.....] - ETA: 27s
    - loss: 0.0511 - acc: 0.9856
3460 11776/14000 [=====>.....] - ETA: 27s
    - loss: 0.0512 - acc: 0.9856
3461 11808/14000 [=====>.....] - ETA: 26s
    - loss: 0.0512 - acc: 0.9854
3462 11840/14000 [=====>.....] - ETA: 26s
    - loss: 0.0512 - acc: 0.9855
3463 11872/14000 [=====>.....] - ETA: 26s
    - loss: 0.0511 - acc: 0.9855
3464 11904/14000 [=====>.....] - ETA: 25s
    - loss: 0.0511 - acc: 0.9856
3465 11936/14000 [=====>.....] - ETA: 25s
    - loss: 0.0510 - acc: 0.9856
3466 11968/14000 [=====>.....] - ETA: 24s
    - loss: 0.0511 - acc: 0.9855
3467 12000/14000 [=====>.....] - ETA: 24s
    - loss: 0.0511 - acc: 0.9855
3468 12032/14000 [=====>.....] - ETA: 24s
    - loss: 0.0511 - acc: 0.9855
3469 12064/14000 [=====>.....] - ETA: 23s
    - loss: 0.0512 - acc: 0.9854
3470 12096/14000 [=====>.....] - ETA: 23s
    - loss: 0.0511 - acc: 0.9854
3471 12128/14000 [=====>.....] - ETA: 22s
    - loss: 0.0511 - acc: 0.9855
3472 12160/14000 [=====>....] - ETA: 22s
    - loss: 0.0514 - acc: 0.9854
3473 12192/14000 [=====>....] - ETA: 22s
    - loss: 0.0513 - acc: 0.9855
3474 12224/14000 [=====>....] - ETA: 21s
    - loss: 0.0515 - acc: 0.9854
3475 12256/14000 [=====>....] - ETA: 21s
    - loss: 0.0514 - acc: 0.9854
3476 12288/14000 [=====>....] - ETA: 20s
    - loss: 0.0515 - acc: 0.9854
3477 12320/14000 [=====>....] - ETA: 20s
    - loss: 0.0514 - acc: 0.9854
3478 12352/14000 [=====>....] - ETA: 20s
    - loss: 0.0513 - acc: 0.9854
3479 12384/14000 [=====>....] - ETA: 19s
    - loss: 0.0513 - acc: 0.9855
3480 12416/14000 [=====>....] - ETA: 19s
    - loss: 0.0512 - acc: 0.9855
3481 12448/14000 [=====>....] - ETA: 19s
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3481 - loss: 0.0511 - acc: 0.9855
3482 12480/14000 [=====>....] - ETA: 18s
    - loss: 0.0510 - acc: 0.9856
3483 12512/14000 [=====>....] - ETA: 18s
    - loss: 0.0512 - acc: 0.9855
3484 12544/14000 [=====>....] - ETA: 17s
    - loss: 0.0514 - acc: 0.9854
3485 12576/14000 [=====>....] - ETA: 17s
    - loss: 0.0513 - acc: 0.9854
3486 12608/14000 [=====>...] - ETA: 17s
    - loss: 0.0512 - acc: 0.9855
3487 12640/14000 [=====>...] - ETA: 16s
    - loss: 0.0515 - acc: 0.9854
3488 12672/14000 [=====>...] - ETA: 16s
    - loss: 0.0514 - acc: 0.9855
3489 12704/14000 [=====>...] - ETA: 15s
    - loss: 0.0514 - acc: 0.9854
3490 12736/14000 [=====>...] - ETA: 15s
    - loss: 0.0514 - acc: 0.9854
3491 12768/14000 [=====>...] - ETA: 15s
    - loss: 0.0517 - acc: 0.9852
3492 12800/14000 [=====>...] - ETA: 14s
    - loss: 0.0517 - acc: 0.9852
3493 12832/14000 [=====>...] - ETA: 14s
    - loss: 0.0516 - acc: 0.9852
3494 12864/14000 [=====>...] - ETA: 13s
    - loss: 0.0518 - acc: 0.9851
3495 12896/14000 [=====>...] - ETA: 13s
    - loss: 0.0520 - acc: 0.9850
3496 12928/14000 [=====>...] - ETA: 13s
    - loss: 0.0527 - acc: 0.9848
3497 12960/14000 [=====>...] - ETA: 12s
    - loss: 0.0528 - acc: 0.9847
3498 12992/14000 [=====>...] - ETA: 12s
    - loss: 0.0528 - acc: 0.9848
3499 13024/14000 [=====>...] - ETA: 11s
    - loss: 0.0528 - acc: 0.9848
3500 13056/14000 [=====>...] - ETA: 11s
    - loss: 0.0528 - acc: 0.9848
3501 13088/14000 [=====>..] - ETA: 11s
    - loss: 0.0528 - acc: 0.9849
3502 13120/14000 [=====>..] - ETA: 10s
    - loss: 0.0528 - acc: 0.9849
3503 13152/14000 [=====>..] - ETA: 10s
    - loss: 0.0531 - acc: 0.9847
3504 13184/14000 [=====>..] - ETA: 10s
    - loss: 0.0533 - acc: 0.9846
3505 13216/14000 [=====>..] - ETA: 9s -
    loss: 0.0533 - acc: 0.9846
3506 13248/14000 [=====>..] - ETA: 9s -
```

```
3506 loss: 0.0533 - acc: 0.9845
3507 13280/14000 [=====>..] - ETA: 8s -
    loss: 0.0533 - acc: 0.9846
3508 13312/14000 [=====>..] - ETA: 8s -
    loss: 0.0536 - acc: 0.9845
3509 13344/14000 [=====>..] - ETA: 1:55
    - loss: 0.0538 - acc: 0.9843
3510 13376/14000 [=====>..] - ETA: 1:49
    - loss: 0.0537 - acc: 0.9844
3511 13408/14000 [=====>..] - ETA: 1:43
    - loss: 0.0536 - acc: 0.9844
3512 13440/14000 [=====>..] - ETA: 1:38
    - loss: 0.0535 - acc: 0.9844
3513 13472/14000 [=====>..] - ETA: 1:32
    - loss: 0.0534 - acc: 0.9845
3514 13504/14000 [=====>..] - ETA: 1:26
    - loss: 0.0533 - acc: 0.9845
3515 13536/14000 [=====>..] - ETA: 1:20
    - loss: 0.0533 - acc: 0.9844
3516 13568/14000 [=====>..] - ETA: 1:15
    - loss: 0.0538 - acc: 0.9843
3517 13600/14000 [=====>..] - ETA: 1:09
    - loss: 0.0539 - acc: 0.9843
3518 13632/14000 [=====>..] - ETA: 1:03
    - loss: 0.0543 - acc: 0.9842
3519 13664/14000 [=====>..] - ETA: 57s
    - loss: 0.0542 - acc: 0.9842
3520 13696/14000 [=====>..] - ETA: 52s
    - loss: 0.0545 - acc: 0.9840
3521 13728/14000 [=====>..] - ETA: 46s
    - loss: 0.0545 - acc: 0.9839
3522 13760/14000 [=====>..] - ETA: 41s
    - loss: 0.0549 - acc: 0.9837
3523 13792/14000 [=====>..] - ETA: 35s
    - loss: 0.0549 - acc: 0.9838
3524 13824/14000 [=====>..] - ETA: 30s
    - loss: 0.0549 - acc: 0.9837
3525 13856/14000 [=====>..] - ETA: 24s
    - loss: 0.0551 - acc: 0.9835
3526 13888/14000 [=====>..] - ETA: 19s
    - loss: 0.0551 - acc: 0.9835
3527 13920/14000 [=====>..] - ETA: 13s
    - loss: 0.0551 - acc: 0.9835
3528 13952/14000 [=====>..] - ETA: 8s -
    loss: 0.0550 - acc: 0.9835
3529 13984/14000 [=====>..] - ETA: 2s -
    loss: 0.0554 - acc: 0.9833
3530 14000/14000 [=====] - 2385s
    170ms/step - loss: 0.0554 - acc: 0.9833 - val_loss: 0.
    5270 - val_acc: 0.8527
```

```
3531 Epoch 9/10
3532
3533    32/14000 [.....] - ETA: 3:15
3534      - loss: 0.0375 - acc: 1.0000
3534    64/14000 [.....] - ETA: 3:19
3534      - loss: 0.0699 - acc: 0.9844
3535    96/14000 [.....] - ETA: 3:24
3535      - loss: 0.0487 - acc: 0.9896
3536   128/14000 [.....] - ETA: 3:22
3536      - loss: 0.0419 - acc: 0.9922
3537   160/14000 [.....] - ETA: 3:22
3537      - loss: 0.0396 - acc: 0.9938
3538   192/14000 [.....] - ETA: 3:21
3538      - loss: 0.0352 - acc: 0.9948
3539   224/14000 [.....] - ETA: 3:21
3539      - loss: 0.0686 - acc: 0.9911
3540   256/14000 [.....] - ETA: 3:21
3540      - loss: 0.0625 - acc: 0.9922
3541   288/14000 [.....] - ETA: 3:23
3541      - loss: 0.0572 - acc: 0.9931
3542   320/14000 [.....] - ETA: 3:23
3542      - loss: 0.0698 - acc: 0.9906
3543   352/14000 [.....] - ETA: 3:23
3543      - loss: 0.0692 - acc: 0.9886
3544   384/14000 [.....] - ETA: 3:23
3544      - loss: 0.0694 - acc: 0.9870
3545   416/14000 [.....] - ETA: 3:24
3545      - loss: 0.0643 - acc: 0.9880
3546   448/14000 [.....] - ETA: 3:24
3546      - loss: 0.0627 - acc: 0.9866
3547   480/14000 [>.....] - ETA: 3:24
3547      - loss: 0.0611 - acc: 0.9854
3548   512/14000 [>.....] - ETA: 3:24
3548      - loss: 0.0578 - acc: 0.9863
3549   544/14000 [>.....] - ETA: 3:22
3549      - loss: 0.0615 - acc: 0.9853
3550   576/14000 [>.....] - ETA: 3:22
3550      - loss: 0.0651 - acc: 0.9826
3551   608/14000 [>.....] - ETA: 3:21
3551      - loss: 0.0620 - acc: 0.9836
3552   640/14000 [>.....] - ETA: 3:21
3552      - loss: 0.0602 - acc: 0.9844
3553   672/14000 [>.....] - ETA: 3:19
3553      - loss: 0.0583 - acc: 0.9851
3554   704/14000 [>.....] - ETA: 3:19
3554      - loss: 0.0560 - acc: 0.9858
3555   736/14000 [>.....] - ETA: 3:18
3555      - loss: 0.0558 - acc: 0.9864
3556   768/14000 [>.....] - ETA: 3:18
3556      - loss: 0.0544 - acc: 0.9870
```

3557	800/14000	[>.....]	- ETA: 3:17
	- loss:	0.0563	- acc: 0.9850
3558	832/14000	[>.....]	- ETA: 3:16
	- loss:	0.0551	- acc: 0.9856
3559	864/14000	[>.....]	- ETA: 3:16
	- loss:	0.0549	- acc: 0.9850
3560	896/14000	[>.....]	- ETA: 3:15
	- loss:	0.0544	- acc: 0.9855
3561	928/14000	[>.....]	- ETA: 3:15
	- loss:	0.0533	- acc: 0.9860
3562	960/14000	[=>.....]	- ETA: 3:14
	- loss:	0.0525	- acc: 0.9865
3563	992/14000	[=>.....]	- ETA: 3:14
	- loss:	0.0517	- acc: 0.9869
3564	1024/14000	[=>.....]	- ETA: 3:14
	- loss:	0.0510	- acc: 0.9873
3565	1056/14000	[=>.....]	- ETA: 3:13
	- loss:	0.0496	- acc: 0.9877
3566	1088/14000	[=>.....]	- ETA: 3:12
	- loss:	0.0502	- acc: 0.9871
3567	1120/14000	[=>.....]	- ETA: 3:12
	- loss:	0.0499	- acc: 0.9866
3568	1152/14000	[=>.....]	- ETA: 3:11
	- loss:	0.0488	- acc: 0.9870
3569	1184/14000	[=>.....]	- ETA: 3:11
	- loss:	0.0477	- acc: 0.9873
3570	1216/14000	[=>.....]	- ETA: 3:11
	- loss:	0.0480	- acc: 0.9868
3571	1248/14000	[=>.....]	- ETA: 3:10
	- loss:	0.0471	- acc: 0.9872
3572	1280/14000	[=>.....]	- ETA: 3:10
	- loss:	0.0463	- acc: 0.9875
3573	1312/14000	[=>.....]	- ETA: 3:09
	- loss:	0.0484	- acc: 0.9863
3574	1344/14000	[=>.....]	- ETA: 3:09
	- loss:	0.0473	- acc: 0.9866
3575	1376/14000	[=>.....]	- ETA: 3:08
	- loss:	0.0464	- acc: 0.9869
3576	1408/14000	[==>.....]	- ETA: 3:08
	- loss:	0.0463	- acc: 0.9872
3577	1440/14000	[==>.....]	- ETA: 3:07
	- loss:	0.0477	- acc: 0.9868
3578	1472/14000	[==>.....]	- ETA: 3:07
	- loss:	0.0475	- acc: 0.9864
3579	1504/14000	[==>.....]	- ETA: 3:07
	- loss:	0.0488	- acc: 0.9860
3580	1536/14000	[==>.....]	- ETA: 3:06
	- loss:	0.0479	- acc: 0.9863
3581	1568/14000	[==>.....]	- ETA: 3:05
	- loss:	0.0478	- acc: 0.9866

3582	1600/14000	[==>.....]	- ETA: 3:05
	- loss:	0.0479	- acc: 0.9862
3583	1632/14000	[==>.....]	- ETA: 3:04
	- loss:	0.0471	- acc: 0.9865
3584	1664/14000	[==>.....]	- ETA: 3:03
	- loss:	0.0463	- acc: 0.9868
3585	1696/14000	[==>.....]	- ETA: 3:03
	- loss:	0.0456	- acc: 0.9870
3586	1728/14000	[==>.....]	- ETA: 3:03
	- loss:	0.0449	- acc: 0.9873
3587	1760/14000	[==>.....]	- ETA: 3:02
	- loss:	0.0442	- acc: 0.9875
3588	1792/14000	[==>.....]	- ETA: 3:02
	- loss:	0.0450	- acc: 0.9872
3589	1824/14000	[==>.....]	- ETA: 3:02
	- loss:	0.0445	- acc: 0.9874
3590	1856/14000	[==>.....]	- ETA: 3:02
	- loss:	0.0439	- acc: 0.9876
3591	1888/14000	[==>.....]	- ETA: 3:01
	- loss:	0.0434	- acc: 0.9878
3592	1920/14000	[==>.....]	- ETA: 3:01
	- loss:	0.0444	- acc: 0.9875
3593	1952/14000	[==>.....]	- ETA: 3:01
	- loss:	0.0439	- acc: 0.9877
3594	1984/14000	[==>.....]	- ETA: 3:01
	- loss:	0.0437	- acc: 0.9874
3595	2016/14000	[==>.....]	- ETA: 3:00
	- loss:	0.0433	- acc: 0.9876
3596	2048/14000	[==>.....]	- ETA: 3:00
	- loss:	0.0428	- acc: 0.9878
3597	2080/14000	[==>.....]	- ETA: 3:00
	- loss:	0.0423	- acc: 0.9880
3598	2112/14000	[==>.....]	- ETA: 2:59
	- loss:	0.0419	- acc: 0.9882
3599	2144/14000	[==>.....]	- ETA: 2:59
	- loss:	0.0419	- acc: 0.9883
3600	2176/14000	[==>.....]	- ETA: 2:59
	- loss:	0.0434	- acc: 0.9881
3601	2208/14000	[==>.....]	- ETA: 2:58
	- loss:	0.0429	- acc: 0.9882
3602	2240/14000	[==>.....]	- ETA: 2:58
	- loss:	0.0427	- acc: 0.9884
3603	2272/14000	[==>.....]	- ETA: 2:58
	- loss:	0.0424	- acc: 0.9886
3604	2304/14000	[==>.....]	- ETA: 2:57
	- loss:	0.0422	- acc: 0.9887
3605	2336/14000	[==>.....]	- ETA: 2:57
	- loss:	0.0419	- acc: 0.9889
3606	2368/14000	[==>.....]	- ETA: 2:57
	- loss:	0.0417	- acc: 0.9890

3607	2400/14000	[=====>.....]	- ETA: 2:56
	- loss:	0.0419	- acc: 0.9888
3608	2432/14000	[=====>.....]	- ETA: 2:56
	- loss:	0.0429	- acc: 0.9885
3609	2464/14000	[=====>.....]	- ETA: 2:56
	- loss:	0.0440	- acc: 0.9882
3610	2496/14000	[=====>.....]	- ETA: 2:55
	- loss:	0.0437	- acc: 0.9884
3611	2528/14000	[=====>.....]	- ETA: 2:55
	- loss:	0.0443	- acc: 0.9881
3612	2560/14000	[=====>.....]	- ETA: 2:54
	- loss:	0.0441	- acc: 0.9879
3613	2592/14000	[=====>.....]	- ETA: 2:54
	- loss:	0.0439	- acc: 0.9880
3614	2624/14000	[=====>.....]	- ETA: 2:53
	- loss:	0.0435	- acc: 0.9882
3615	2656/14000	[=====>.....]	- ETA: 2:53
	- loss:	0.0439	- acc: 0.9880
3616	2688/14000	[=====>.....]	- ETA: 2:53
	- loss:	0.0474	- acc: 0.9877
3617	2720/14000	[=====>.....]	- ETA: 2:52
	- loss:	0.0472	- acc: 0.9879
3618	2752/14000	[=====>.....]	- ETA: 2:52
	- loss:	0.0468	- acc: 0.9880
3619	2784/14000	[=====>.....]	- ETA: 2:51
	- loss:	0.0466	- acc: 0.9881
3620	2816/14000	[=====>.....]	- ETA: 2:51
	- loss:	0.0463	- acc: 0.9883
3621	2848/14000	[=====>.....]	- ETA: 2:50
	- loss:	0.0471	- acc: 0.9881
3622	2880/14000	[=====>.....]	- ETA: 2:50
	- loss:	0.0470	- acc: 0.9882
3623	2912/14000	[=====>.....]	- ETA: 2:49
	- loss:	0.0467	- acc: 0.9883
3624	2944/14000	[=====>.....]	- ETA: 2:49
	- loss:	0.0466	- acc: 0.9885
3625	2976/14000	[=====>.....]	- ETA: 2:48
	- loss:	0.0467	- acc: 0.9886
3626	3008/14000	[=====>.....]	- ETA: 2:48
	- loss:	0.0462	- acc: 0.9887
3627	3040/14000	[=====>.....]	- ETA: 2:47
	- loss:	0.0467	- acc: 0.9882
3628	3072/14000	[=====>.....]	- ETA: 2:47
	- loss:	0.0465	- acc: 0.9883
3629	3104/14000	[=====>.....]	- ETA: 2:46
	- loss:	0.0460	- acc: 0.9884
3630	3136/14000	[=====>.....]	- ETA: 2:46
	- loss:	0.0460	- acc: 0.9882
3631	3168/14000	[=====>.....]	- ETA: 2:45
	- loss:	0.0473	- acc: 0.9880

3632	3200/14000	[=====>.....]	- ETA: 2:45
	- loss:	0.0469	- acc: 0.9881
3633	3232/14000	[=====>.....]	- ETA: 2:44
	- loss:	0.0466	- acc: 0.9882
3634	3264/14000	[=====>.....]	- ETA: 2:44
	- loss:	0.0463	- acc: 0.9884
3635	3296/14000	[=====>.....]	- ETA: 2:44
	- loss:	0.0460	- acc: 0.9885
3636	3328/14000	[=====>.....]	- ETA: 2:43
	- loss:	0.0460	- acc: 0.9886
3637	3360/14000	[=====>.....]	- ETA: 2:43
	- loss:	0.0457	- acc: 0.9887
3638	3392/14000	[=====>.....]	- ETA: 2:42
	- loss:	0.0454	- acc: 0.9888
3639	3424/14000	[=====>.....]	- ETA: 2:42
	- loss:	0.0452	- acc: 0.9889
3640	3456/14000	[=====>.....]	- ETA: 2:41
	- loss:	0.0449	- acc: 0.9890
3641	3488/14000	[=====>.....]	- ETA: 2:41
	- loss:	0.0446	- acc: 0.9891
3642	3520/14000	[=====>.....]	- ETA: 2:40
	- loss:	0.0445	- acc: 0.9892
3643	3552/14000	[=====>.....]	- ETA: 2:40
	- loss:	0.0455	- acc: 0.9887
3644	3584/14000	[=====>.....]	- ETA: 2:40
	- loss:	0.0452	- acc: 0.9888
3645	3616/14000	[=====>.....]	- ETA: 2:39
	- loss:	0.0449	- acc: 0.9889
3646	3648/14000	[=====>.....]	- ETA: 2:39
	- loss:	0.0447	- acc: 0.9890
3647	3680/14000	[=====>.....]	- ETA: 2:38
	- loss:	0.0443	- acc: 0.9891
3648	3712/14000	[=====>.....]	- ETA: 2:38
	- loss:	0.0449	- acc: 0.9890
3649	3744/14000	[=====>.....]	- ETA: 2:37
	- loss:	0.0447	- acc: 0.9890
3650	3776/14000	[=====>.....]	- ETA: 2:37
	- loss:	0.0444	- acc: 0.9891
3651	3808/14000	[=====>.....]	- ETA: 2:36
	- loss:	0.0443	- acc: 0.9892
3652	3840/14000	[=====>.....]	- ETA: 2:36
	- loss:	0.0440	- acc: 0.9893
3653	3872/14000	[=====>.....]	- ETA: 2:35
	- loss:	0.0439	- acc: 0.9894
3654	3904/14000	[=====>.....]	- ETA: 2:35
	- loss:	0.0436	- acc: 0.9895
3655	3936/14000	[=====>.....]	- ETA: 2:34
	- loss:	0.0433	- acc: 0.9896
3656	3968/14000	[=====>.....]	- ETA: 2:34
	- loss:	0.0430	- acc: 0.9897

3657	4000/14000	[=====>.....]	- ETA: 2:33
	- loss:	0.0429	- acc: 0.9898
3658	4032/14000	[=====>.....]	- ETA: 2:33
	- loss:	0.0426	- acc: 0.9898
3659	4064/14000	[=====>.....]	- ETA: 2:33
	- loss:	0.0424	- acc: 0.9899
3660	4096/14000	[=====>.....]	- ETA: 2:32
	- loss:	0.0421	- acc: 0.9900
3661	4128/14000	[=====>.....]	- ETA: 2:32
	- loss:	0.0419	- acc: 0.9901
3662	4160/14000	[=====>.....]	- ETA: 2:31
	- loss:	0.0419	- acc: 0.9899
3663	4192/14000	[=====>.....]	- ETA: 2:31
	- loss:	0.0427	- acc: 0.9895
3664	4224/14000	[=====>.....]	- ETA: 2:30
	- loss:	0.0427	- acc: 0.9893
3665	4256/14000	[=====>.....]	- ETA: 2:30
	- loss:	0.0424	- acc: 0.9894
3666	4288/14000	[=====>.....]	- ETA: 2:29
	- loss:	0.0423	- acc: 0.9895
3667	4320/14000	[=====>.....]	- ETA: 2:29
	- loss:	0.0421	- acc: 0.9896
3668	4352/14000	[=====>.....]	- ETA: 2:28
	- loss:	0.0419	- acc: 0.9897
3669	4384/14000	[=====>.....]	- ETA: 2:28
	- loss:	0.0417	- acc: 0.9897
3670	4416/14000	[=====>.....]	- ETA: 2:27
	- loss:	0.0415	- acc: 0.9898
3671	4448/14000	[=====>.....]	- ETA: 2:27
	- loss:	0.0412	- acc: 0.9899
3672	4480/14000	[=====>.....]	- ETA: 2:26
	- loss:	0.0410	- acc: 0.9900
3673	4512/14000	[=====>.....]	- ETA: 2:26
	- loss:	0.0408	- acc: 0.9900
3674	4544/14000	[=====>.....]	- ETA: 2:25
	- loss:	0.0408	- acc: 0.9901
3675	4576/14000	[=====>.....]	- ETA: 2:25
	- loss:	0.0405	- acc: 0.9902
3676	4608/14000	[=====>.....]	- ETA: 2:24
	- loss:	0.0403	- acc: 0.9902
3677	4640/14000	[=====>.....]	- ETA: 2:24
	- loss:	0.0411	- acc: 0.9899
3678	4672/14000	[=====>.....]	- ETA: 2:23
	- loss:	0.0408	- acc: 0.9899
3679	4704/14000	[=====>.....]	- ETA: 2:23
	- loss:	0.0406	- acc: 0.9900
3680	4736/14000	[=====>.....]	- ETA: 2:22
	- loss:	0.0404	- acc: 0.9901
3681	4768/14000	[=====>.....]	- ETA: 2:22
	- loss:	0.0405	- acc: 0.9899

3682	4800/14000	[=====>.....]	- ETA: 2:21	
	- loss:	0.0403	- acc:	0.9900
3683	4832/14000	[=====>.....]	- ETA: 2:21	
	- loss:	0.0402	- acc:	0.9901
3684	4864/14000	[=====>.....]	- ETA: 2:20	
	- loss:	0.0400	- acc:	0.9901
3685	4896/14000	[=====>.....]	- ETA: 2:20	
	- loss:	0.0398	- acc:	0.9902
3686	4928/14000	[=====>.....]	- ETA: 2:20	
	- loss:	0.0396	- acc:	0.9903
3687	4960/14000	[=====>.....]	- ETA: 2:19	
	- loss:	0.0401	- acc:	0.9901
3688	4992/14000	[=====>.....]	- ETA: 2:19	
	- loss:	0.0399	- acc:	0.9902
3689	5024/14000	[=====>.....]	- ETA: 2:18	
	- loss:	0.0409	- acc:	0.9900
3690	5056/14000	[=====>.....]	- ETA: 2:18	
	- loss:	0.0407	- acc:	0.9901
3691	5088/14000	[=====>.....]	- ETA: 2:17	
	- loss:	0.0405	- acc:	0.9902
3692	5120/14000	[=====>.....]	- ETA: 2:17	
	- loss:	0.0403	- acc:	0.9902
3693	5152/14000	[=====>.....]	- ETA: 2:16	
	- loss:	0.0401	- acc:	0.9903
3694	5184/14000	[=====>.....]	- ETA: 2:16	
	- loss:	0.0399	- acc:	0.9904
3695	5216/14000	[=====>.....]	- ETA: 2:15	
	- loss:	0.0397	- acc:	0.9904
3696	5248/14000	[=====>.....]	- ETA: 2:15	
	- loss:	0.0395	- acc:	0.9905
3697	5280/14000	[=====>.....]	- ETA: 2:14	
	- loss:	0.0401	- acc:	0.9903
3698	5312/14000	[=====>.....]	- ETA: 2:14	
	- loss:	0.0399	- acc:	0.9904
3699	5344/14000	[=====>.....]	- ETA: 2:13	
	- loss:	0.0397	- acc:	0.9905
3700	5376/14000	[=====>.....]	- ETA: 2:13	
	- loss:	0.0400	- acc:	0.9901
3701	5408/14000	[=====>.....]	- ETA: 2:12	
	- loss:	0.0402	- acc:	0.9900
3702	5440/14000	[=====>.....]	- ETA: 2:12	
	- loss:	0.0407	- acc:	0.9897
3703	5472/14000	[=====>.....]	- ETA: 2:11	
	- loss:	0.0406	- acc:	0.9898
3704	5504/14000	[=====>.....]	- ETA: 2:11	
	- loss:	0.0405	- acc:	0.9896
3705	5536/14000	[=====>.....]	- ETA: 2:10	
	- loss:	0.0407	- acc:	0.9895
3706	5568/14000	[=====>.....]	- ETA: 2:10	
	- loss:	0.0405	- acc:	0.9896

3707	5600/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.0404	- acc: 0.9896
3708	5632/14000	[=====>.....]	- ETA: 2:09
	- loss:	0.0407	- acc: 0.9893
3709	5664/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.0410	- acc: 0.9892
3710	5696/14000	[=====>.....]	- ETA: 2:08
	- loss:	0.0411	- acc: 0.9891
3711	5728/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.0410	- acc: 0.9892
3712	5760/14000	[=====>.....]	- ETA: 2:07
	- loss:	0.0413	- acc: 0.9891
3713	5792/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.0414	- acc: 0.9890
3714	5824/14000	[=====>.....]	- ETA: 2:06
	- loss:	0.0425	- acc: 0.9888
3715	5856/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.0424	- acc: 0.9889
3716	5888/14000	[=====>.....]	- ETA: 2:05
	- loss:	0.0423	- acc: 0.9890
3717	5920/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.0420	- acc: 0.9890
3718	5952/14000	[=====>.....]	- ETA: 2:04
	- loss:	0.0421	- acc: 0.9889
3719	5984/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.0420	- acc: 0.9890
3720	6016/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.0418	- acc: 0.9890
3721	6048/14000	[=====>.....]	- ETA: 2:03
	- loss:	0.0417	- acc: 0.9891
3722	6080/14000	[=====>.....]	- ETA: 2:02
	- loss:	0.0417	- acc: 0.9890
3723	6112/14000	[=====>.....]	- ETA: 2:02
	- loss:	0.0415	- acc: 0.9890
3724	6144/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.0416	- acc: 0.9889
3725	6176/14000	[=====>.....]	- ETA: 2:01
	- loss:	0.0416	- acc: 0.9888
3726	6208/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.0418	- acc: 0.9887
3727	6240/14000	[=====>.....]	- ETA: 2:00
	- loss:	0.0416	- acc: 0.9888
3728	6272/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.0419	- acc: 0.9887
3729	6304/14000	[=====>.....]	- ETA: 1:59
	- loss:	0.0418	- acc: 0.9887
3730	6336/14000	[=====>.....]	- ETA: 1:58
	- loss:	0.0416	- acc: 0.9888
3731	6368/14000	[=====>.....]	- ETA: 1:58
	- loss:	0.0416	- acc: 0.9889

3732	6400/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.0414	- acc: 0.9889
3733	6432/14000	[=====>.....]	- ETA: 1:57
	- loss:	0.0413	- acc: 0.9888
3734	6464/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.0413	- acc: 0.9889
3735	6496/14000	[=====>.....]	- ETA: 1:56
	- loss:	0.0412	- acc: 0.9889
3736	6528/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.0412	- acc: 0.9890
3737	6560/14000	[=====>.....]	- ETA: 1:55
	- loss:	0.0411	- acc: 0.9890
3738	6592/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.0410	- acc: 0.9891
3739	6624/14000	[=====>.....]	- ETA: 1:54
	- loss:	0.0412	- acc: 0.9888
3740	6656/14000	[=====>.....]	- ETA: 1:53
	- loss:	0.0412	- acc: 0.9889
3741	6688/14000	[=====>.....]	- ETA: 1:53
	- loss:	0.0412	- acc: 0.9888
3742	6720/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.0410	- acc: 0.9888
3743	6752/14000	[=====>.....]	- ETA: 1:52
	- loss:	0.0409	- acc: 0.9889
3744	6784/14000	[=====>.....]	- ETA: 1:51
	- loss:	0.0416	- acc: 0.9888
3745	6816/14000	[=====>.....]	- ETA: 1:51
	- loss:	0.0415	- acc: 0.9888
3746	6848/14000	[=====>.....]	- ETA: 1:50
	- loss:	0.0413	- acc: 0.9889
3747	6880/14000	[=====>.....]	- ETA: 1:50
	- loss:	0.0413	- acc: 0.9890
3748	6912/14000	[=====>.....]	- ETA: 1:50
	- loss:	0.0411	- acc: 0.9890
3749	6944/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.0420	- acc: 0.9889
3750	6976/14000	[=====>.....]	- ETA: 1:49
	- loss:	0.0420	- acc: 0.9888
3751	7008/14000	[=====>.....]	- ETA: 1:48
	- loss:	0.0419	- acc: 0.9889
3752	7040/14000	[=====>.....]	- ETA: 1:48
	- loss:	0.0424	- acc: 0.9888
3753	7072/14000	[=====>.....]	- ETA: 1:47
	- loss:	0.0423	- acc: 0.9888
3754	7104/14000	[=====>.....]	- ETA: 1:47
	- loss:	0.0426	- acc: 0.9886
3755	7136/14000	[=====>.....]	- ETA: 1:46
	- loss:	0.0425	- acc: 0.9886
3756	7168/14000	[=====>.....]	- ETA: 1:46
	- loss:	0.0426	- acc: 0.9886

3757	7200/14000	[=====>.....]	- ETA: 1:45
	- loss:	0.0425	- acc: 0.9886
3758	7232/14000	[=====>.....]	- ETA: 1:45
	- loss:	0.0424	- acc: 0.9887
3759	7264/14000	[=====>.....]	- ETA: 1:44
	- loss:	0.0426	- acc: 0.9884
3760	7296/14000	[=====>.....]	- ETA: 1:44
	- loss:	0.0426	- acc: 0.9883
3761	7328/14000	[=====>.....]	- ETA: 1:43
	- loss:	0.0425	- acc: 0.9884
3762	7360/14000	[=====>.....]	- ETA: 1:43
	- loss:	0.0424	- acc: 0.9885
3763	7392/14000	[=====>.....]	- ETA: 1:42
	- loss:	0.0424	- acc: 0.9884
3764	7424/14000	[=====>.....]	- ETA: 1:42
	- loss:	0.0423	- acc: 0.9884
3765	7456/14000	[=====>.....]	- ETA: 1:41
	- loss:	0.0421	- acc: 0.9885
3766	7488/14000	[=====>.....]	- ETA: 1:41
	- loss:	0.0420	- acc: 0.9885
3767	7520/14000	[=====>.....]	- ETA: 1:40
	- loss:	0.0425	- acc: 0.9883
3768	7552/14000	[=====>.....]	- ETA: 1:40
	- loss:	0.0424	- acc: 0.9883
3769	7584/14000	[=====>.....]	- ETA: 1:39
	- loss:	0.0422	- acc: 0.9884
3770	7616/14000	[=====>.....]	- ETA: 1:39
	- loss:	0.0421	- acc: 0.9884
3771	7648/14000	[=====>.....]	- ETA: 1:38
	- loss:	0.0423	- acc: 0.9882
3772	7680/14000	[=====>.....]	- ETA: 1:38
	- loss:	0.0440	- acc: 0.9879
3773	7712/14000	[=====>.....]	- ETA: 1:37
	- loss:	0.0460	- acc: 0.9876
3774	7744/14000	[=====>.....]	- ETA: 1:37
	- loss:	0.0458	- acc: 0.9876
3775	7776/14000	[=====>.....]	- ETA: 1:36
	- loss:	0.0456	- acc: 0.9877
3776	7808/14000	[=====>.....]	- ETA: 1:36
	- loss:	0.0457	- acc: 0.9877
3777	7840/14000	[=====>.....]	- ETA: 1:35
	- loss:	0.0457	- acc: 0.9878
3778	7872/14000	[=====>.....]	- ETA: 1:35
	- loss:	0.0456	- acc: 0.9878
3779	7904/14000	[=====>.....]	- ETA: 1:34
	- loss:	0.0458	- acc: 0.9877
3780	7936/14000	[=====>.....]	- ETA: 1:34
	- loss:	0.0460	- acc: 0.9877
3781	7968/14000	[=====>.....]	- ETA: 1:33
	- loss:	0.0460	- acc: 0.9876

3782	8000/14000	[=====>.....]	- ETA: 1:33
	- loss:	0.0460	- acc: 0.9876
3783	8032/14000	[=====>.....]	- ETA: 1:32
	- loss:	0.0459	- acc: 0.9877
3784	8064/14000	[=====>.....]	- ETA: 1:32
	- loss:	0.0464	- acc: 0.9875
3785	8096/14000	[=====>.....]	- ETA: 1:31
	- loss:	0.0465	- acc: 0.9874
3786	8128/14000	[=====>.....]	- ETA: 1:31
	- loss:	0.0468	- acc: 0.9872
3787	8160/14000	[=====>.....]	- ETA: 1:30
	- loss:	0.0468	- acc: 0.9873
3788	8192/14000	[=====>.....]	- ETA: 1:30
	- loss:	0.0470	- acc: 0.9872
3789	8224/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.0473	- acc: 0.9871
3790	8256/14000	[=====>.....]	- ETA: 1:29
	- loss:	0.0472	- acc: 0.9872
3791	8288/14000	[=====>.....]	- ETA: 1:28
	- loss:	0.0473	- acc: 0.9871
3792	8320/14000	[=====>.....]	- ETA: 1:28
	- loss:	0.0471	- acc: 0.9871
3793	8352/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.0470	- acc: 0.9872
3794	8384/14000	[=====>.....]	- ETA: 1:27
	- loss:	0.0471	- acc: 0.9871
3795	8416/14000	[=====>.....]	- ETA: 1:26
	- loss:	0.0471	- acc: 0.9870
3796	8448/14000	[=====>.....]	- ETA: 1:26
	- loss:	0.0475	- acc: 0.9870
3797	8480/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.0475	- acc: 0.9870
3798	8512/14000	[=====>.....]	- ETA: 1:25
	- loss:	0.0477	- acc: 0.9870
3799	8544/14000	[=====>.....]	- ETA: 1:24
	- loss:	0.0480	- acc: 0.9869
3800	8576/14000	[=====>.....]	- ETA: 1:24
	- loss:	0.0480	- acc: 0.9868
3801	8608/14000	[=====>.....]	- ETA: 1:23
	- loss:	0.0478	- acc: 0.9869
3802	8640/14000	[=====>.....]	- ETA: 1:23
	- loss:	0.0477	- acc: 0.9869
3803	8672/14000	[=====>.....]	- ETA: 1:22
	- loss:	0.0478	- acc: 0.9869
3804	8704/14000	[=====>.....]	- ETA: 1:22
	- loss:	0.0476	- acc: 0.9869
3805	8736/14000	[=====>.....]	- ETA: 1:21
	- loss:	0.0477	- acc: 0.9868
3806	8768/14000	[=====>.....]	- ETA: 1:21
	- loss:	0.0482	- acc: 0.9867

3807	8800/14000	[=====>.....]	- ETA: 1:20
	- loss:	0.0484	- acc: 0.9865
3808	8832/14000	[=====>.....]	- ETA: 1:20
	- loss:	0.0483	- acc: 0.9865
3809	8864/14000	[=====>.....]	- ETA: 1:19
	- loss:	0.0487	- acc: 0.9863
3810	8896/14000	[=====>.....]	- ETA: 1:19
	- loss:	0.0488	- acc: 0.9864
3811	8928/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.0496	- acc: 0.9861
3812	8960/14000	[=====>.....]	- ETA: 1:18
	- loss:	0.0497	- acc: 0.9860
3813	8992/14000	[=====>.....]	- ETA: 1:17
	- loss:	0.0498	- acc: 0.9861
3814	9024/14000	[=====>.....]	- ETA: 1:17
	- loss:	0.0498	- acc: 0.9860
3815	9056/14000	[=====>.....]	- ETA: 1:16
	- loss:	0.0499	- acc: 0.9861
3816	9088/14000	[=====>.....]	- ETA: 1:16
	- loss:	0.0500	- acc: 0.9860
3817	9120/14000	[=====>.....]	- ETA: 1:15
	- loss:	0.0504	- acc: 0.9857
3818	9152/14000	[=====>.....]	- ETA: 1:15
	- loss:	0.0504	- acc: 0.9858
3819	9184/14000	[=====>.....]	- ETA: 1:14
	- loss:	0.0504	- acc: 0.9858
3820	9216/14000	[=====>.....]	- ETA: 1:14
	- loss:	0.0503	- acc: 0.9859
3821	9248/14000	[=====>.....]	- ETA: 1:13
	- loss:	0.0501	- acc: 0.9859
3822	9280/14000	[=====>.....]	- ETA: 1:13
	- loss:	0.0502	- acc: 0.9859
3823	9312/14000	[=====>.....]	- ETA: 1:12
	- loss:	0.0507	- acc: 0.9858
3824	9344/14000	[=====>.....]	- ETA: 1:12
	- loss:	0.0505	- acc: 0.9859
3825	9376/14000	[=====>.....]	- ETA: 1:11
	- loss:	0.0504	- acc: 0.9859
3826	9408/14000	[=====>.....]	- ETA: 1:11
	- loss:	0.0504	- acc: 0.9860
3827	9440/14000	[=====>.....]	- ETA: 1:10
	- loss:	0.0504	- acc: 0.9860
3828	9472/14000	[=====>.....]	- ETA: 1:10
	- loss:	0.0509	- acc: 0.9857
3829	9504/14000	[=====>.....]	- ETA: 1:09
	- loss:	0.0512	- acc: 0.9857
3830	9536/14000	[=====>.....]	- ETA: 1:09
	- loss:	0.0511	- acc: 0.9857
3831	9568/14000	[=====>.....]	- ETA: 1:08
	- loss:	0.0511	- acc: 0.9858

3832	9600/14000	[=====>.....]	- ETA: 1:08
	- loss:	0.0510	- acc: 0.9858
3833	9632/14000	[=====>.....]	- ETA: 1:07
	- loss:	0.0515	- acc: 0.9857
3834	9664/14000	[=====>.....]	- ETA: 1:07
	- loss:	0.0515	- acc: 0.9856
3835	9696/14000	[=====>.....]	- ETA: 1:06
	- loss:	0.0517	- acc: 0.9856
3836	9728/14000	[=====>.....]	- ETA: 1:06
	- loss:	0.0520	- acc: 0.9854
3837	9760/14000	[=====>.....]	- ETA: 1:05
	- loss:	0.0520	- acc: 0.9855
3838	9792/14000	[=====>.....]	- ETA: 1:05
	- loss:	0.0524	- acc: 0.9853
3839	9824/14000	[=====>.....]	- ETA: 1:05
	- loss:	0.0529	- acc: 0.9849
3840	9856/14000	[=====>.....]	- ETA: 1:04
	- loss:	0.0528	- acc: 0.9850
3841	9888/14000	[=====>.....]	- ETA: 1:04
	- loss:	0.0535	- acc: 0.9848
3842	9920/14000	[=====>.....]	- ETA: 1:03
	- loss:	0.0537	- acc: 0.9847
3843	9952/14000	[=====>.....]	- ETA: 1:03
	- loss:	0.0541	- acc: 0.9845
3844	9984/14000	[=====>.....]	- ETA: 1:02
	- loss:	0.0541	- acc: 0.9845
3845	10016/14000	[=====>.....]	- ETA: 1:02
	- loss:	0.0540	- acc: 0.9845
3846	10048/14000	[=====>.....]	- ETA: 1:01
	- loss:	0.0541	- acc: 0.9845
3847	10080/14000	[=====>.....]	- ETA: 1:01
	- loss:	0.0540	- acc: 0.9845
3848	10112/14000	[=====>.....]	- ETA: 1:00
	- loss:	0.0539	- acc: 0.9846
3849	10144/14000	[=====>.....]	- ETA: 1:00
	- loss:	0.0542	- acc: 0.9845
3850	10176/14000	[=====>.....]	- ETA: 59s
	- loss:	0.0542	- acc: 0.9845
3851	10208/14000	[=====>.....]	- ETA: 59s
	- loss:	0.0540	- acc: 0.9845
3852	10240/14000	[=====>.....]	- ETA: 58s
	- loss:	0.0540	- acc: 0.9845
3853	10272/14000	[=====>.....]	- ETA: 58s
	- loss:	0.0539	- acc: 0.9845
3854	10304/14000	[=====>.....]	- ETA: 57s
	- loss:	0.0538	- acc: 0.9846
3855	10336/14000	[=====>.....]	- ETA: 57s
	- loss:	0.0536	- acc: 0.9846
3856	10368/14000	[=====>.....]	- ETA: 56s
	- loss:	0.0535	- acc: 0.9847

3857	10400/14000	[=====>.....]	- ETA: 56s
		- loss: 0.0535 - acc: 0.9846	
3858	10432/14000	[=====>.....]	- ETA: 55s
		- loss: 0.0534 - acc: 0.9846	
3859	10464/14000	[=====>.....]	- ETA: 55s
		- loss: 0.0533 - acc: 0.9846	
3860	10496/14000	[=====>.....]	- ETA: 54s
		- loss: 0.0534 - acc: 0.9846	
3861	10528/14000	[=====>.....]	- ETA: 54s
		- loss: 0.0533 - acc: 0.9846	
3862	10560/14000	[=====>.....]	- ETA: 53s
		- loss: 0.0532 - acc: 0.9846	
3863	10592/14000	[=====>.....]	- ETA: 53s
		- loss: 0.0534 - acc: 0.9845	
3864	10624/14000	[=====>.....]	- ETA: 52s
		- loss: 0.0533 - acc: 0.9846	
3865	10656/14000	[=====>.....]	- ETA: 52s
		- loss: 0.0536 - acc: 0.9845	
3866	10688/14000	[=====>.....]	- ETA: 51s
		- loss: 0.0535 - acc: 0.9846	
3867	10720/14000	[=====>.....]	- ETA: 51s
		- loss: 0.0534 - acc: 0.9846	
3868	10752/14000	[=====>.....]	- ETA: 50s
		- loss: 0.0533 - acc: 0.9847	
3869	10784/14000	[=====>.....]	- ETA: 50s
		- loss: 0.0532 - acc: 0.9847	
3870	10816/14000	[=====>.....]	- ETA: 49s
		- loss: 0.0531 - acc: 0.9847	
3871	10848/14000	[=====>.....]	- ETA: 49s
		- loss: 0.0531 - acc: 0.9847	
3872	10880/14000	[=====>.....]	- ETA: 48s
		- loss: 0.0530 - acc: 0.9847	
3873	10912/14000	[=====>.....]	- ETA: 48s
		- loss: 0.0530 - acc: 0.9847	
3874	10944/14000	[=====>.....]	- ETA: 47s
		- loss: 0.0532 - acc: 0.9846	
3875	10976/14000	[=====>.....]	- ETA: 47s
		- loss: 0.0531 - acc: 0.9846	
3876	11008/14000	[=====>.....]	- ETA: 46s
		- loss: 0.0530 - acc: 0.9846	
3877	11040/14000	[=====>.....]	- ETA: 46s
		- loss: 0.0533 - acc: 0.9846	
3878	11072/14000	[=====>.....]	- ETA: 45s
		- loss: 0.0535 - acc: 0.9846	
3879	11104/14000	[=====>.....]	- ETA: 45s
		- loss: 0.0535 - acc: 0.9846	
3880	11136/14000	[=====>.....]	- ETA: 44s
		- loss: 0.0534 - acc: 0.9846	
3881	11168/14000	[=====>.....]	- ETA: 44s
		- loss: 0.0539 - acc: 0.9846	

3882	11200/14000	[=====>.....]	- ETA: 43s
		- loss: 0.0538	- acc: 0.9846
3883	11232/14000	[=====>.....]	- ETA: 43s
		- loss: 0.0538	- acc: 0.9847
3884	11264/14000	[=====>.....]	- ETA: 42s
		- loss: 0.0537	- acc: 0.9847
3885	11296/14000	[=====>.....]	- ETA: 42s
		- loss: 0.0536	- acc: 0.9848
3886	11328/14000	[=====>.....]	- ETA: 41s
		- loss: 0.0535	- acc: 0.9848
3887	11360/14000	[=====>.....]	- ETA: 41s
		- loss: 0.0534	- acc: 0.9849
3888	11392/14000	[=====>.....]	- ETA: 40s
		- loss: 0.0534	- acc: 0.9849
3889	11424/14000	[=====>.....]	- ETA: 40s
		- loss: 0.0533	- acc: 0.9849
3890	11456/14000	[=====>.....]	- ETA: 39s
		- loss: 0.0531	- acc: 0.9850
3891	11488/14000	[=====>.....]	- ETA: 39s
		- loss: 0.0532	- acc: 0.9849
3892	11520/14000	[=====>.....]	- ETA: 38s
		- loss: 0.0531	- acc: 0.9850
3893	11552/14000	[=====>.....]	- ETA: 38s
		- loss: 0.0533	- acc: 0.9849
3894	11584/14000	[=====>.....]	- ETA: 37s
		- loss: 0.0535	- acc: 0.9849
3895	11616/14000	[=====>.....]	- ETA: 37s
		- loss: 0.0535	- acc: 0.9849
3896	11648/14000	[=====>.....]	- ETA: 36s
		- loss: 0.0534	- acc: 0.9850
3897	11680/14000	[=====>.....]	- ETA: 36s
		- loss: 0.0533	- acc: 0.9850
3898	11712/14000	[=====>.....]	- ETA: 35s
		- loss: 0.0533	- acc: 0.9850
3899	11744/14000	[=====>.....]	- ETA: 35s
		- loss: 0.0532	- acc: 0.9850
3900	11776/14000	[=====>.....]	- ETA: 34s
		- loss: 0.0531	- acc: 0.9851
3901	11808/14000	[=====>.....]	- ETA: 34s
		- loss: 0.0530	- acc: 0.9851
3902	11840/14000	[=====>.....]	- ETA: 33s
		- loss: 0.0529	- acc: 0.9851
3903	11872/14000	[=====>.....]	- ETA: 33s
		- loss: 0.0528	- acc: 0.9852
3904	11904/14000	[=====>.....]	- ETA: 32s
		- loss: 0.0528	- acc: 0.9852
3905	11936/14000	[=====>.....]	- ETA: 32s
		- loss: 0.0526	- acc: 0.9853
3906	11968/14000	[=====>.....]	- ETA: 31s
		- loss: 0.0527	- acc: 0.9852

3907	12000/14000	[=====>....]	- ETA: 31s
		- loss: 0.0525	- acc: 0.9852
3908	12032/14000	[=====>....]	- ETA: 30s
		- loss: 0.0526	- acc: 0.9851
3909	12064/14000	[=====>....]	- ETA: 30s
		- loss: 0.0527	- acc: 0.9851
3910	12096/14000	[=====>....]	- ETA: 29s
		- loss: 0.0531	- acc: 0.9850
3911	12128/14000	[=====>....]	- ETA: 29s
		- loss: 0.0531	- acc: 0.9851
3912	12160/14000	[=====>....]	- ETA: 28s
		- loss: 0.0531	- acc: 0.9850
3913	12192/14000	[=====>....]	- ETA: 28s
		- loss: 0.0531	- acc: 0.9850
3914	12224/14000	[=====>....]	- ETA: 27s
		- loss: 0.0529	- acc: 0.9850
3915	12256/14000	[=====>....]	- ETA: 27s
		- loss: 0.0529	- acc: 0.9851
3916	12288/14000	[=====>....]	- ETA: 26s
		- loss: 0.0529	- acc: 0.9850
3917	12320/14000	[=====>....]	- ETA: 26s
		- loss: 0.0529	- acc: 0.9851
3918	12352/14000	[=====>....]	- ETA: 25s
		- loss: 0.0528	- acc: 0.9851
3919	12384/14000	[=====>....]	- ETA: 25s
		- loss: 0.0527	- acc: 0.9851
3920	12416/14000	[=====>....]	- ETA: 24s
		- loss: 0.0526	- acc: 0.9852
3921	12448/14000	[=====>....]	- ETA: 24s
		- loss: 0.0525	- acc: 0.9852
3922	12480/14000	[=====>....]	- ETA: 23s
		- loss: 0.0526	- acc: 0.9852
3923	12512/14000	[=====>....]	- ETA: 23s
		- loss: 0.0528	- acc: 0.9850
3924	12544/14000	[=====>....]	- ETA: 22s
		- loss: 0.0531	- acc: 0.9849
3925	12576/14000	[=====>....]	- ETA: 22s
		- loss: 0.0531	- acc: 0.9849
3926	12608/14000	[=====>...]	- ETA: 21s
		- loss: 0.0532	- acc: 0.9849
3927	12640/14000	[=====>...]	- ETA: 21s
		- loss: 0.0531	- acc: 0.9849
3928	12672/14000	[=====>...]	- ETA: 20s
		- loss: 0.0531	- acc: 0.9848
3929	12704/14000	[=====>...]	- ETA: 20s
		- loss: 0.0532	- acc: 0.9848
3930	12736/14000	[=====>...]	- ETA: 19s
		- loss: 0.0533	- acc: 0.9848
3931	12768/14000	[=====>...]	- ETA: 19s
		- loss: 0.0539	- acc: 0.9846

3932	12800/14000	[=====>...]	- ETA: 18s
		- loss: 0.0538 - acc: 0.9847	
3933	12832/14000	[=====>...]	- ETA: 18s
		- loss: 0.0539 - acc: 0.9846	
3934	12864/14000	[=====>...]	- ETA: 17s
		- loss: 0.0538 - acc: 0.9847	
3935	12896/14000	[=====>...]	- ETA: 17s
		- loss: 0.0537 - acc: 0.9847	
3936	12928/14000	[=====>...]	- ETA: 16s
		- loss: 0.0537 - acc: 0.9848	
3937	12960/14000	[=====>...]	- ETA: 16s
		- loss: 0.0538 - acc: 0.9846	
3938	12992/14000	[=====>...]	- ETA: 15s
		- loss: 0.0539 - acc: 0.9846	
3939	13024/14000	[=====>...]	- ETA: 15s
		- loss: 0.0539 - acc: 0.9846	
3940	13056/14000	[=====>...]	- ETA: 14s
		- loss: 0.0538 - acc: 0.9846	
3941	13088/14000	[=====>..]	- ETA: 14s
		- loss: 0.0541 - acc: 0.9846	
3942	13120/14000	[=====>..]	- ETA: 13s
		- loss: 0.0541 - acc: 0.9846	
3943	13152/14000	[=====>..]	- ETA: 13s
		- loss: 0.0540 - acc: 0.9846	
3944	13184/14000	[=====>..]	- ETA: 12s
		- loss: 0.0540 - acc: 0.9845	
3945	13216/14000	[=====>..]	- ETA: 12s
		- loss: 0.0541 - acc: 0.9845	
3946	13248/14000	[=====>..]	- ETA: 11s
		- loss: 0.0541 - acc: 0.9845	
3947	13280/14000	[=====>..]	- ETA: 11s
		- loss: 0.0540 - acc: 0.9845	
3948	13312/14000	[=====>..]	- ETA: 10s
		- loss: 0.0539 - acc: 0.9845	
3949	13344/14000	[=====>..]	- ETA: 10s
		- loss: 0.0538 - acc: 0.9846	
3950	13376/14000	[=====>..]	- ETA: 9s -
		loss: 0.0537 - acc: 0.9846	
3951	13408/14000	[=====>..]	- ETA: 9s -
		loss: 0.0537 - acc: 0.9846	
3952	13440/14000	[=====>..]	- ETA: 8s -
		loss: 0.0535 - acc: 0.9847	
3953	13472/14000	[=====>..]	- ETA: 8s -
		loss: 0.0534 - acc: 0.9847	
3954	13504/14000	[=====>..]	- ETA: 7s -
		loss: 0.0536 - acc: 0.9847	
3955	13536/14000	[=====>.]	- ETA: 7s -
		loss: 0.0535 - acc: 0.9847	
3956	13568/14000	[=====>.]	- ETA: 6s -
		loss: 0.0535 - acc: 0.9847	

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3957 13600/14000 [=====>.] - ETA: 6s -
    loss: 0.0534 - acc: 0.9847
3958 13632/14000 [=====>.] - ETA: 5s -
    loss: 0.0534 - acc: 0.9847
3959 13664/14000 [=====>.] - ETA: 5s -
    loss: 0.0533 - acc: 0.9847
3960 13696/14000 [=====>.] - ETA: 4s -
    loss: 0.0533 - acc: 0.9847
3961 13728/14000 [=====>.] - ETA: 4s -
    loss: 0.0533 - acc: 0.9847
3962 13760/14000 [=====>.] - ETA: 3s -
    loss: 0.0531 - acc: 0.9847
3963 13792/14000 [=====>.] - ETA: 3s -
    loss: 0.0531 - acc: 0.9848
3964 13824/14000 [=====>.] - ETA: 2s -
    loss: 0.0530 - acc: 0.9848
3965 13856/14000 [=====>.] - ETA: 2s -
    loss: 0.0529 - acc: 0.9848
3966 13888/14000 [=====>.] - ETA: 1s -
    loss: 0.0528 - acc: 0.9848
3967 13920/14000 [=====>.] - ETA: 1s -
    loss: 0.0527 - acc: 0.9848
3968 13952/14000 [=====>.] - ETA: 0s -
    loss: 0.0530 - acc: 0.9848
3969 13984/14000 [=====>.] - ETA: 0s -
    loss: 0.0529 - acc: 0.9848
3970 14000/14000 [=====] - 235s 17ms/
    step - loss: 0.0530 - acc: 0.9848 - val_loss: 0.5425 -
    val_acc: 0.8648
3971 Epoch 10/10
3972
3973     32/14000 [.....] - ETA: 3:43
    - loss: 0.0734 - acc: 0.9375
3974     64/14000 [.....] - ETA: 3:42
    - loss: 0.0913 - acc: 0.9531
3975     96/14000 [.....] - ETA: 3:42
    - loss: 0.0645 - acc: 0.9688
3976    128/14000 [.....] - ETA: 3:41
    - loss: 0.0550 - acc: 0.9766
3977    160/14000 [.....] - ETA: 3:40
    - loss: 0.0450 - acc: 0.9812
3978    192/14000 [.....] - ETA: 3:40
    - loss: 0.0388 - acc: 0.9844
3979    224/14000 [.....] - ETA: 3:39
    - loss: 0.0349 - acc: 0.9866
3980    256/14000 [.....] - ETA: 3:38
    - loss: 0.0329 - acc: 0.9883
3981    288/14000 [.....] - ETA: 3:38
    - loss: 0.0338 - acc: 0.9896
3982    320/14000 [.....] - ETA: 3:37
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3982	- loss: 0.0320 - acc: 0.9906
3983	352/14000 [.....] - ETA: 3:36
	- loss: 0.0314 - acc: 0.9915
3984	384/14000 [.....] - ETA: 3:36
	- loss: 0.0296 - acc: 0.9922
3985	416/14000 [.....] - ETA: 3:35
	- loss: 0.0280 - acc: 0.9928
3986	448/14000 [.....] - ETA: 3:35
	- loss: 0.0269 - acc: 0.9933
3987	480/14000 [>.....] - ETA: 3:34
	- loss: 0.0284 - acc: 0.9917
3988	512/14000 [>.....] - ETA: 3:32
	- loss: 0.0272 - acc: 0.9922
3989	544/14000 [>.....] - ETA: 3:31
	- loss: 0.0268 - acc: 0.9926
3990	576/14000 [>.....] - ETA: 3:30
	- loss: 0.0256 - acc: 0.9931
3991	608/14000 [>.....] - ETA: 3:30
	- loss: 0.0292 - acc: 0.9918
3992	640/14000 [>.....] - ETA: 3:29
	- loss: 0.0281 - acc: 0.9922
3993	672/14000 [>.....] - ETA: 3:28
	- loss: 0.0273 - acc: 0.9926
3994	704/14000 [>.....] - ETA: 3:26
	- loss: 0.0262 - acc: 0.9929
3995	736/14000 [>.....] - ETA: 3:26
	- loss: 0.0259 - acc: 0.9932
3996	768/14000 [>.....] - ETA: 3:25
	- loss: 0.0249 - acc: 0.9935
3997	800/14000 [>.....] - ETA: 3:24
	- loss: 0.0247 - acc: 0.9938
3998	832/14000 [>.....] - ETA: 3:24
	- loss: 0.0239 - acc: 0.9940
3999	864/14000 [>.....] - ETA: 3:24
	- loss: 0.0275 - acc: 0.9931
4000	896/14000 [>.....] - ETA: 3:23
	- loss: 0.0267 - acc: 0.9933
4001	928/14000 [>.....] - ETA: 3:22
	- loss: 0.0263 - acc: 0.9935
4002	960/14000 [=>.....] - ETA: 3:22
	- loss: 0.0335 - acc: 0.9927
4003	992/14000 [=>.....] - ETA: 3:21
	- loss: 0.0326 - acc: 0.9929
4004	1024/14000 [=>.....] - ETA: 3:21
	- loss: 0.0317 - acc: 0.9932
4005	1056/14000 [=>.....] - ETA: 3:20
	- loss: 0.0310 - acc: 0.9934
4006	1088/14000 [=>.....] - ETA: 3:19
	- loss: 0.0302 - acc: 0.9936
4007	1120/14000 [=>.....] - ETA: 3:19

4007	- loss: 0.0320 - acc: 0.9929
4008	1152/14000 [=>.....] - ETA: 3:19 - loss: 0.0315 - acc: 0.9931
4009	1184/14000 [=>.....] - ETA: 3:18 - loss: 0.0308 - acc: 0.9932
4010	1216/14000 [=>.....] - ETA: 3:18 - loss: 0.0304 - acc: 0.9934
4011	1248/14000 [=>.....] - ETA: 3:17 - loss: 0.0297 - acc: 0.9936
4012	1280/14000 [=>.....] - ETA: 3:17 - loss: 0.0291 - acc: 0.9938
4013	1312/14000 [=>.....] - ETA: 3:17 - loss: 0.0286 - acc: 0.9939
4014	1344/14000 [=>.....] - ETA: 3:16 - loss: 0.0282 - acc: 0.9940
4015	1376/14000 [=>.....] - ETA: 3:16 - loss: 0.0276 - acc: 0.9942
4016	1408/14000 [==>.....] - ETA: 3:16 - loss: 0.0271 - acc: 0.9943
4017	1440/14000 [==>.....] - ETA: 3:16 - loss: 0.0277 - acc: 0.9938
4018	1472/14000 [==>.....] - ETA: 3:15 - loss: 0.0273 - acc: 0.9939
4019	1504/14000 [==>.....] - ETA: 3:15 - loss: 0.0268 - acc: 0.9940
4020	1536/14000 [==>.....] - ETA: 3:15 - loss: 0.0264 - acc: 0.9941
4021	1568/14000 [==>.....] - ETA: 3:14 - loss: 0.0259 - acc: 0.9943
4022	1600/14000 [==>.....] - ETA: 3:14 - loss: 0.0256 - acc: 0.9944
4023	1632/14000 [==>.....] - ETA: 3:13 - loss: 0.0253 - acc: 0.9945
4024	1664/14000 [==>.....] - ETA: 3:13 - loss: 0.0251 - acc: 0.9946
4025	1696/14000 [==>.....] - ETA: 3:12 - loss: 0.0248 - acc: 0.9947
4026	1728/14000 [==>.....] - ETA: 3:12 - loss: 0.0245 - acc: 0.9948
4027	1760/14000 [==>.....] - ETA: 3:12 - loss: 0.0254 - acc: 0.9943
4028	1792/14000 [==>.....] - ETA: 3:11 - loss: 0.0252 - acc: 0.9944
4029	1824/14000 [==>.....] - ETA: 3:11 - loss: 0.0248 - acc: 0.9945
4030	1856/14000 [==>.....] - ETA: 3:10 - loss: 0.0246 - acc: 0.9946
4031	1888/14000 [==>.....] - ETA: 3:10 - loss: 0.0247 - acc: 0.9947
4032	1920/14000 [==>.....] - ETA: 3:09

4032	- loss: 0.0248 - acc: 0.9943
4033	1952/14000 [==>.....] - ETA: 3:09 - loss: 0.0261 - acc: 0.9939
4034	1984/14000 [==>.....] - ETA: 3:08 - loss: 0.0258 - acc: 0.9940
4035	2016/14000 [==>.....] - ETA: 3:08 - loss: 0.0270 - acc: 0.9936
4036	2048/14000 [==>.....] - ETA: 3:07 - loss: 0.0271 - acc: 0.9932
4037	2080/14000 [==>.....] - ETA: 3:07 - loss: 0.0267 - acc: 0.9933
4038	2112/14000 [==>.....] - ETA: 3:06 - loss: 0.0267 - acc: 0.9934
4039	2144/14000 [==>.....] - ETA: 3:06 - loss: 0.0264 - acc: 0.9935
4040	2176/14000 [==>.....] - ETA: 3:06 - loss: 0.0275 - acc: 0.9931
4041	2208/14000 [==>.....] - ETA: 3:05 - loss: 0.0275 - acc: 0.9928
4042	2240/14000 [==>.....] - ETA: 3:05 - loss: 0.0276 - acc: 0.9929
4043	2272/14000 [==>.....] - ETA: 3:04 - loss: 0.0274 - acc: 0.9930
4044	2304/14000 [==>.....] - ETA: 3:04 - loss: 0.0283 - acc: 0.9926
4045	2336/14000 [====>.....] - ETA: 3:03 - loss: 0.0292 - acc: 0.9923
4046	2368/14000 [====>.....] - ETA: 3:03 - loss: 0.0290 - acc: 0.9924
4047	2400/14000 [====>.....] - ETA: 3:02 - loss: 0.0289 - acc: 0.9925
4048	2432/14000 [====>.....] - ETA: 3:02 - loss: 0.0287 - acc: 0.9926
4049	2464/14000 [====>.....] - ETA: 3:01 - loss: 0.0289 - acc: 0.9927
4050	2496/14000 [====>.....] - ETA: 3:01 - loss: 0.0287 - acc: 0.9928
4051	2528/14000 [====>.....] - ETA: 3:00 - loss: 0.0285 - acc: 0.9929
4052	2560/14000 [====>.....] - ETA: 3:00 - loss: 0.0286 - acc: 0.9926
4053	2592/14000 [====>.....] - ETA: 2:59 - loss: 0.0285 - acc: 0.9927
4054	2624/14000 [====>.....] - ETA: 2:59 - loss: 0.0284 - acc: 0.9928
4055	2656/14000 [====>.....] - ETA: 2:58 - loss: 0.0281 - acc: 0.9928
4056	2688/14000 [====>.....] - ETA: 2:58 - loss: 0.0282 - acc: 0.9926
4057	2720/14000 [====>.....] - ETA: 2:57

4057	- loss: 0.0283 - acc: 0.9923
4058	2752/14000 [=====>.....] - ETA: 2:57 - loss: 0.0285 - acc: 0.9920
4059	2784/14000 [=====>.....] - ETA: 2:57 - loss: 0.0333 - acc: 0.9914
4060	2816/14000 [=====>.....] - ETA: 2:56 - loss: 0.0330 - acc: 0.9915
4061	2848/14000 [=====>.....] - ETA: 2:56 - loss: 0.0328 - acc: 0.9916
4062	2880/14000 [=====>.....] - ETA: 2:55 - loss: 0.0325 - acc: 0.9917
4063	2912/14000 [=====>.....] - ETA: 2:54 - loss: 0.0324 - acc: 0.9914
4064	2944/14000 [=====>.....] - ETA: 2:54 - loss: 0.0322 - acc: 0.9915
4065	2976/14000 [=====>.....] - ETA: 2:53 - loss: 0.0321 - acc: 0.9916
4066	3008/14000 [=====>.....] - ETA: 2:53 - loss: 0.0321 - acc: 0.9914
4067	3040/14000 [=====>.....] - ETA: 2:52 - loss: 0.0318 - acc: 0.9914
4068	3072/14000 [=====>.....] - ETA: 2:52 - loss: 0.0315 - acc: 0.9915
4069	3104/14000 [=====>.....] - ETA: 2:51 - loss: 0.0315 - acc: 0.9913
4070	3136/14000 [=====>.....] - ETA: 2:51 - loss: 0.0312 - acc: 0.9914
4071	3168/14000 [=====>.....] - ETA: 2:50 - loss: 0.0310 - acc: 0.9915
4072	3200/14000 [=====>.....] - ETA: 2:50 - loss: 0.0308 - acc: 0.9916
4073	3232/14000 [=====>.....] - ETA: 2:49 - loss: 0.0306 - acc: 0.9916
4074	3264/14000 [=====>.....] - ETA: 2:48 - loss: 0.0304 - acc: 0.9917
4075	3296/14000 [=====>.....] - ETA: 2:48 - loss: 0.0301 - acc: 0.9918
4076	3328/14000 [=====>.....] - ETA: 2:47 - loss: 0.0299 - acc: 0.9919
4077	3360/14000 [=====>.....] - ETA: 2:47 - loss: 0.0297 - acc: 0.9920
4078	3392/14000 [=====>.....] - ETA: 2:46 - loss: 0.0296 - acc: 0.9920
4079	3424/14000 [=====>.....] - ETA: 2:46 - loss: 0.0294 - acc: 0.9921
4080	3456/14000 [=====>.....] - ETA: 2:45 - loss: 0.0293 - acc: 0.9922
4081	3488/14000 [=====>.....] - ETA: 2:45 - loss: 0.0291 - acc: 0.9923
4082	3520/14000 [=====>.....] - ETA: 2:44

4082	- loss: 0.0291 - acc: 0.9923
4083	3552/14000 [=====>.....] - ETA: 2:44
	- loss: 0.0291 - acc: 0.9924
4084	3584/14000 [=====>.....] - ETA: 2:43
	- loss: 0.0291 - acc: 0.9925
4085	3616/14000 [=====>.....] - ETA: 2:43
	- loss: 0.0292 - acc: 0.9925
4086	3648/14000 [=====>.....] - ETA: 2:42
	- loss: 0.0290 - acc: 0.9926
4087	3680/14000 [=====>.....] - ETA: 2:42
	- loss: 0.0307 - acc: 0.9924
4088	3712/14000 [=====>.....] - ETA: 2:41
	- loss: 0.0306 - acc: 0.9925
4089	3744/14000 [=====>.....] - ETA: 2:41
	- loss: 0.0304 - acc: 0.9925
4090	3776/14000 [=====>.....] - ETA: 2:41
	- loss: 0.0302 - acc: 0.9926
4091	3808/14000 [=====>.....] - ETA: 2:40
	- loss: 0.0300 - acc: 0.9926
4092	3840/14000 [=====>.....] - ETA: 2:40
	- loss: 0.0298 - acc: 0.9927
4093	3872/14000 [=====>.....] - ETA: 2:39
	- loss: 0.0297 - acc: 0.9928
4094	3904/14000 [=====>.....] - ETA: 2:39
	- loss: 0.0295 - acc: 0.9928
4095	3936/14000 [=====>.....] - ETA: 2:38
	- loss: 0.0295 - acc: 0.9929
4096	3968/14000 [=====>.....] - ETA: 2:38
	- loss: 0.0294 - acc: 0.9929
4097	4000/14000 [=====>.....] - ETA: 2:37
	- loss: 0.0296 - acc: 0.9928
4098	4032/14000 [=====>.....] - ETA: 2:37
	- loss: 0.0298 - acc: 0.9926
4099	4064/14000 [=====>.....] - ETA: 2:36
	- loss: 0.0302 - acc: 0.9924
4100	4096/14000 [=====>.....] - ETA: 2:36
	- loss: 0.0301 - acc: 0.9924
4101	4128/14000 [=====>.....] - ETA: 2:35
	- loss: 0.0299 - acc: 0.9925
4102	4160/14000 [=====>.....] - ETA: 2:35
	- loss: 0.0297 - acc: 0.9925
4103	4192/14000 [=====>.....] - ETA: 2:34
	- loss: 0.0299 - acc: 0.9926
4104	4224/14000 [=====>.....] - ETA: 2:34
	- loss: 0.0297 - acc: 0.9927
4105	4256/14000 [=====>.....] - ETA: 2:33
	- loss: 0.0297 - acc: 0.9925
4106	4288/14000 [=====>.....] - ETA: 2:33
	- loss: 0.0296 - acc: 0.9925
4107	4320/14000 [=====>.....] - ETA: 2:32

4107	- loss: 0.0296 - acc: 0.9926	
4108	4352/14000 [=====>.....] - ETA: 2:32	
	- loss: 0.0296 - acc: 0.9926	
4109	4384/14000 [=====>.....] - ETA: 2:31	
	- loss: 0.0295 - acc: 0.9927	
4110	4416/14000 [=====>.....] - ETA: 2:31	
	- loss: 0.0295 - acc: 0.9928	
4111	4448/14000 [=====>.....] - ETA: 2:30	
	- loss: 0.0297 - acc: 0.9926	
4112	4480/14000 [=====>.....] - ETA: 2:30	
	- loss: 0.0296 - acc: 0.9926	
4113	4512/14000 [=====>.....] - ETA: 2:29	
	- loss: 0.0296 - acc: 0.9927	
4114	4544/14000 [=====>.....] - ETA: 2:29	
	- loss: 0.0295 - acc: 0.9927	
4115	4576/14000 [=====>.....] - ETA: 2:28	
	- loss: 0.0294 - acc: 0.9928	
4116	4608/14000 [=====>.....] - ETA: 2:28	
	- loss: 0.0294 - acc: 0.9928	
4117	4640/14000 [=====>.....] - ETA: 2:27	
	- loss: 0.0292 - acc: 0.9929	
4118	4672/14000 [=====>.....] - ETA: 2:27	
	- loss: 0.0292 - acc: 0.9927	
4119	4704/14000 [=====>.....] - ETA: 2:26	
	- loss: 0.0291 - acc: 0.9928	
4120	4736/14000 [=====>.....] - ETA: 2:26	
	- loss: 0.0289 - acc: 0.9928	
4121	4768/14000 [=====>.....] - ETA: 2:25	
	- loss: 0.0288 - acc: 0.9929	
4122	4800/14000 [=====>.....] - ETA: 2:25	
	- loss: 0.0286 - acc: 0.9929	
4123	4832/14000 [=====>.....] - ETA: 2:24	
	- loss: 0.0285 - acc: 0.9930	
4124	4864/14000 [=====>.....] - ETA: 2:24	
	- loss: 0.0284 - acc: 0.9930	
4125	4896/14000 [=====>.....] - ETA: 2:23	
	- loss: 0.0285 - acc: 0.9929	
4126	4928/14000 [=====>.....] - ETA: 2:23	
	- loss: 0.0284 - acc: 0.9929	
4127	4960/14000 [=====>.....] - ETA: 2:22	
	- loss: 0.0282 - acc: 0.9929	
4128	4992/14000 [=====>.....] - ETA: 2:22	
	- loss: 0.0280 - acc: 0.9930	
4129	5024/14000 [=====>.....] - ETA: 2:21	
	- loss: 0.0279 - acc: 0.9930	
4130	5056/14000 [=====>.....] - ETA: 2:21	
	- loss: 0.0280 - acc: 0.9929	
4131	5088/14000 [=====>.....] - ETA: 2:20	
	- loss: 0.0279 - acc: 0.9929	
4132	5120/14000 [=====>.....] - ETA: 2:20	

4132	- loss: 0.0278 - acc: 0.9930	
4133	5152/14000 [=====>.....] - ETA: 2:19	
	- loss: 0.0277 - acc: 0.9930	
4134	5184/14000 [=====>.....] - ETA: 2:19	
	- loss: 0.0276 - acc: 0.9931	
4135	5216/14000 [=====>.....] - ETA: 2:18	
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4136	5248/14000 [=====>.....] - ETA: 2:18	
	- loss: 0.0281 - acc: 0.9928	
4137	5280/14000 [=====>.....] - ETA: 2:17	
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4138	5312/14000 [=====>.....] - ETA: 2:17	
	- loss: 0.0291 - acc: 0.9925	
4139	5344/14000 [=====>.....] - ETA: 2:16	
	- loss: 0.0290 - acc: 0.9925	
4140	5376/14000 [=====>.....] - ETA: 2:16	
	- loss: 0.0289 - acc: 0.9926	
4141	5408/14000 [=====>.....] - ETA: 2:15	
	- loss: 0.0289 - acc: 0.9924	
4142	5440/14000 [=====>.....] - ETA: 2:15	
	- loss: 0.0290 - acc: 0.9923	
4143	5472/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.0288 - acc: 0.9923	
4144	5504/14000 [=====>.....] - ETA: 2:14	
	- loss: 0.0291 - acc: 0.9922	
4145	5536/14000 [=====>.....] - ETA: 2:13	
	- loss: 0.0290 - acc: 0.9922	
4146	5568/14000 [=====>.....] - ETA: 2:13	
	- loss: 0.0292 - acc: 0.9921	
4147	5600/14000 [=====>.....] - ETA: 2:12	
	- loss: 0.0292 - acc: 0.9921	
4148	5632/14000 [=====>.....] - ETA: 2:12	
	- loss: 0.0293 - acc: 0.9922	
4149	5664/14000 [=====>.....] - ETA: 2:11	
	- loss: 0.0293 - acc: 0.9922	
4150	5696/14000 [=====>.....] - ETA: 2:11	
	- loss: 0.0301 - acc: 0.9921	
4151	5728/14000 [=====>.....] - ETA: 2:10	
	- loss: 0.0302 - acc: 0.9921	
4152	5760/14000 [=====>.....] - ETA: 2:10	
	- loss: 0.0302 - acc: 0.9922	
4153	5792/14000 [=====>.....] - ETA: 2:09	
	- loss: 0.0301 - acc: 0.9922	
4154	5824/14000 [=====>.....] - ETA: 2:09	
	- loss: 0.0302 - acc: 0.9923	
4155	5856/14000 [=====>.....] - ETA: 2:08	
	- loss: 0.0301 - acc: 0.9923	
4156	5888/14000 [=====>.....] - ETA: 2:08	
	- loss: 0.0300 - acc: 0.9924	
4157	5920/14000 [=====>.....] - ETA: 2:07	

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4157  - loss: 0.0298 - acc: 0.9924
4158  5952/14000 [=====>.....] - ETA: 2:07
      - loss: 0.0297 - acc: 0.9924
4159  5984/14000 [=====>.....] - ETA: 2:06
      - loss: 0.0300 - acc: 0.9923
4160  6016/14000 [=====>.....] - ETA: 2:06
      - loss: 0.0300 - acc: 0.9924
4161  6048/14000 [=====>.....] - ETA: 2:05
      - loss: 0.0299 - acc: 0.9924
4162  6080/14000 [=====>.....] - ETA: 2:05
      - loss: 0.0301 - acc: 0.9921
4163  6112/14000 [=====>.....] - ETA: 2:04
      - loss: 0.0305 - acc: 0.9918
4164  6144/14000 [=====>.....] - ETA: 2:04
      - loss: 0.0305 - acc: 0.9919
4165  6176/14000 [=====>.....] - ETA: 2:03
      - loss: 0.0312 - acc: 0.9917
4166  6208/14000 [=====>.....] - ETA: 2:03
      - loss: 0.0311 - acc: 0.9918
4167  6240/14000 [=====>.....] - ETA: 2:02
      - loss: 0.0310 - acc: 0.9918
4168  6272/14000 [=====>.....] - ETA: 2:02
      - loss: 0.0311 - acc: 0.9917
4169  6304/14000 [=====>.....] - ETA: 2:01
      - loss: 0.0331 - acc: 0.9914
4170  6336/14000 [=====>.....] - ETA: 2:01
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4171  6368/14000 [=====>.....] - ETA: 2:00
      - loss: 0.0334 - acc: 0.9910
4172  6400/14000 [=====>.....] - ETA: 2:00
      - loss: 0.0334 - acc: 0.9911
4173  6432/14000 [=====>.....] - ETA: 1:59
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4174  6464/14000 [=====>.....] - ETA: 1:59
      - loss: 0.0333 - acc: 0.9912
4175  6496/14000 [=====>.....] - ETA: 1:58
      - loss: 0.0333 - acc: 0.9912
4176  6528/14000 [=====>.....] - ETA: 1:58
      - loss: 0.0332 - acc: 0.9913
4177  6560/14000 [=====>.....] - ETA: 1:57
      - loss: 0.0332 - acc: 0.9913
4178  6592/14000 [=====>.....] - ETA: 1:57
      - loss: 0.0332 - acc: 0.9914
4179  6624/14000 [=====>.....] - ETA: 1:56
      - loss: 0.0340 - acc: 0.9911
4180  6656/14000 [=====>.....] - ETA: 1:56
      - loss: 0.0344 - acc: 0.9910
4181  6688/14000 [=====>.....] - ETA: 1:55
      - loss: 0.0345 - acc: 0.9910
4182  6720/14000 [=====>.....] - ETA: 1:55
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4182	- loss: 0.0345 - acc: 0.9911
4183	6752/14000 [=====>.....] - ETA: 1:54
	- loss: 0.0345 - acc: 0.9911
4184	6784/14000 [=====>.....] - ETA: 1:54
	- loss: 0.0347 - acc: 0.9910
4185	6816/14000 [=====>.....] - ETA: 1:53
	- loss: 0.0350 - acc: 0.9909
4186	6848/14000 [=====>.....] - ETA: 1:53
	- loss: 0.0357 - acc: 0.9907
4187	6880/14000 [=====>.....] - ETA: 1:52
	- loss: 0.0369 - acc: 0.9900
4188	6912/14000 [=====>.....] - ETA: 1:52
	- loss: 0.0367 - acc: 0.9900
4189	6944/14000 [=====>.....] - ETA: 1:51
	- loss: 0.0368 - acc: 0.9899
4190	6976/14000 [=====>.....] - ETA: 1:50
	- loss: 0.0371 - acc: 0.9898
4191	7008/14000 [=====>.....] - ETA: 1:50
	- loss: 0.0374 - acc: 0.9896
4192	7040/14000 [=====>.....] - ETA: 1:49
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4193	7072/14000 [=====>.....] - ETA: 1:49
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4194	7104/14000 [=====>.....] - ETA: 1:48
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4195	7136/14000 [=====>.....] - ETA: 1:48
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4196	7168/14000 [=====>.....] - ETA: 1:47
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4197	7200/14000 [=====>.....] - ETA: 1:47
	- loss: 0.0373 - acc: 0.9897
4198	7232/14000 [=====>.....] - ETA: 1:46
	- loss: 0.0371 - acc: 0.9898
4199	7264/14000 [=====>.....] - ETA: 1:46
	- loss: 0.0372 - acc: 0.9895
4200	7296/14000 [=====>.....] - ETA: 1:45
	- loss: 0.0373 - acc: 0.9894
4201	7328/14000 [=====>.....] - ETA: 1:45
	- loss: 0.0372 - acc: 0.9895
4202	7360/14000 [=====>.....] - ETA: 1:44
	- loss: 0.0371 - acc: 0.9895
4203	7392/14000 [=====>.....] - ETA: 1:44
	- loss: 0.0383 - acc: 0.9893
4204	7424/14000 [=====>.....] - ETA: 1:43
	- loss: 0.0387 - acc: 0.9892
4205	7456/14000 [=====>.....] - ETA: 1:43
	- loss: 0.0386 - acc: 0.9893
4206	7488/14000 [=====>.....] - ETA: 1:42
	- loss: 0.0385 - acc: 0.9893
4207	7520/14000 [=====>.....] - ETA: 1:42

4207	- loss: 0.0384 - acc: 0.9894
4208	7552/14000 [=====>.....] - ETA: 1:41
	- loss: 0.0383 - acc: 0.9894
4209	7584/14000 [=====>.....] - ETA: 1:41
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	- loss: 0.0383 - acc: 0.9894
4211	7648/14000 [=====>.....] - ETA: 1:40
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4212	7680/14000 [=====>.....] - ETA: 1:39
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4213	7712/14000 [=====>.....] - ETA: 1:39
	- loss: 0.0383 - acc: 0.9894
4214	7744/14000 [=====>.....] - ETA: 1:38
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4215	7776/14000 [=====>.....] - ETA: 1:38
	- loss: 0.0383 - acc: 0.9893
4216	7808/14000 [=====>.....] - ETA: 1:37
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4217	7840/14000 [=====>.....] - ETA: 1:37
	- loss: 0.0382 - acc: 0.9893
4218	7872/14000 [=====>.....] - ETA: 1:36
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4219	7904/14000 [=====>.....] - ETA: 1:36
	- loss: 0.0383 - acc: 0.9892
4220	7936/14000 [=====>.....] - ETA: 1:35
	- loss: 0.0381 - acc: 0.9893
4221	7968/14000 [=====>.....] - ETA: 1:35
	- loss: 0.0380 - acc: 0.9893
4222	8000/14000 [=====>.....] - ETA: 1:34
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4223	8032/14000 [=====>.....] - ETA: 1:34
	- loss: 0.0378 - acc: 0.9894
4224	8064/14000 [=====>.....] - ETA: 1:33
	- loss: 0.0377 - acc: 0.9895
4225	8096/14000 [=====>.....] - ETA: 1:33
	- loss: 0.0381 - acc: 0.9894
4226	8128/14000 [=====>.....] - ETA: 1:32
	- loss: 0.0381 - acc: 0.9893
4227	8160/14000 [=====>.....] - ETA: 1:32
	- loss: 0.0380 - acc: 0.9892
4228	8192/14000 [=====>.....] - ETA: 1:31
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4229	8224/14000 [=====>.....] - ETA: 1:31
	- loss: 0.0378 - acc: 0.9893
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	- loss: 0.0384 - acc: 0.9892
4231	8288/14000 [=====>.....] - ETA: 1:30
	- loss: 0.0384 - acc: 0.9893
4232	8320/14000 [=====>.....] - ETA: 1:29

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4234	8384/14000 [=====>.....] - ETA: 1:28
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4235	8416/14000 [=====>.....] - ETA: 1:28
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4236	8448/14000 [=====>.....] - ETA: 1:27
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4237	8480/14000 [=====>.....] - ETA: 1:27
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	- loss: 0.0379 - acc: 0.9894
4239	8544/14000 [=====>.....] - ETA: 1:26
	- loss: 0.0378 - acc: 0.9895
4240	8576/14000 [=====>.....] - ETA: 1:25
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4241	8608/14000 [=====>.....] - ETA: 1:25
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4242	8640/14000 [=====>.....] - ETA: 1:24
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4243	8672/14000 [=====>.....] - ETA: 1:24
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4244	8704/14000 [=====>.....] - ETA: 1:23
	- loss: 0.0374 - acc: 0.9895
4245	8736/14000 [=====>.....] - ETA: 1:23
	- loss: 0.0373 - acc: 0.9896
4246	8768/14000 [=====>.....] - ETA: 1:22
	- loss: 0.0373 - acc: 0.9896
4247	8800/14000 [=====>.....] - ETA: 1:22
	- loss: 0.0372 - acc: 0.9897
4248	8832/14000 [=====>.....] - ETA: 1:21
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4249	8864/14000 [=====>.....] - ETA: 1:21
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4251	8928/14000 [=====>.....] - ETA: 1:20
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4252	8960/14000 [=====>.....] - ETA: 1:19
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4253	8992/14000 [=====>.....] - ETA: 1:19
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4254	9024/14000 [=====>.....] - ETA: 1:18
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4255	9056/14000 [=====>.....] - ETA: 1:18
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4256	9088/14000 [=====>.....] - ETA: 1:17
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4257	9120/14000 [=====>.....] - ETA: 1:17

4257	- loss: 0.0368 - acc: 0.9897
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4259	9184/14000 [=====>.....] - ETA: 1:16
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4260	9216/14000 [=====>.....] - ETA: 1:15
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4261	9248/14000 [=====>.....] - ETA: 1:15
	- loss: 0.0367 - acc: 0.9896
4262	9280/14000 [=====>.....] - ETA: 1:14
	- loss: 0.0366 - acc: 0.9897
4263	9312/14000 [=====>.....] - ETA: 1:14
	- loss: 0.0365 - acc: 0.9897
4264	9344/14000 [=====>.....] - ETA: 1:13
	- loss: 0.0364 - acc: 0.9897
4265	9376/14000 [=====>.....] - ETA: 1:13
	- loss: 0.0363 - acc: 0.9898
4266	9408/14000 [=====>.....] - ETA: 1:12
	- loss: 0.0362 - acc: 0.9898
4267	9440/14000 [=====>.....] - ETA: 1:12
	- loss: 0.0361 - acc: 0.9898
4268	9472/14000 [=====>.....] - ETA: 1:11
	- loss: 0.0360 - acc: 0.9899
4269	9504/14000 [=====>.....] - ETA: 1:11
	- loss: 0.0362 - acc: 0.9898
4270	9536/14000 [=====>.....] - ETA: 1:10
	- loss: 0.0360 - acc: 0.9898
4271	9568/14000 [=====>.....] - ETA: 1:10
	- loss: 0.0359 - acc: 0.9899
4272	9600/14000 [=====>.....] - ETA: 1:09
	- loss: 0.0360 - acc: 0.9899
4273	9632/14000 [=====>.....] - ETA: 1:09
	- loss: 0.0359 - acc: 0.9899
4274	9664/14000 [=====>.....] - ETA: 1:08
	- loss: 0.0359 - acc: 0.9900
4275	9696/14000 [=====>.....] - ETA: 1:08
	- loss: 0.0358 - acc: 0.9900
4276	9728/14000 [=====>.....] - ETA: 1:07
	- loss: 0.0359 - acc: 0.9899
4277	9760/14000 [=====>.....] - ETA: 1:07
	- loss: 0.0359 - acc: 0.9900
4278	9792/14000 [=====>.....] - ETA: 1:06
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4279	9824/14000 [=====>.....] - ETA: 1:06
	- loss: 0.0357 - acc: 0.9900
4280	9856/14000 [=====>.....] - ETA: 1:05
	- loss: 0.0357 - acc: 0.9901
4281	9888/14000 [=====>.....] - ETA: 1:05
	- loss: 0.0359 - acc: 0.9898
4282	9920/14000 [=====>.....] - ETA: 1:04

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4284 9984/14000 [=====>.....] - ETA: 1:03
    - loss: 0.0357 - acc: 0.9899
4285 10016/14000 [=====>.....] - ETA: 1:03
    - loss: 0.0365 - acc: 0.9897
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    - loss: 0.0371 - acc: 0.9896
4287 10080/14000 [=====>.....] - ETA: 1:02
    - loss: 0.0371 - acc: 0.9896
4288 10112/14000 [=====>.....] - ETA: 1:01
    - loss: 0.0370 - acc: 0.9896
4289 10144/14000 [=====>.....] - ETA: 1:01
    - loss: 0.0370 - acc: 0.9896
4290 10176/14000 [=====>.....] - ETA: 1:00
    - loss: 0.0369 - acc: 0.9896
4291 10208/14000 [=====>.....] - ETA: 1:00
    - loss: 0.0368 - acc: 0.9896
4292 10240/14000 [=====>.....] - ETA: 59s
    - loss: 0.0368 - acc: 0.9896
4293 10272/14000 [=====>.....] - ETA: 59s
    - loss: 0.0367 - acc: 0.9897
4294 10304/14000 [=====>.....] - ETA: 58s
    - loss: 0.0366 - acc: 0.9897
4295 10336/14000 [=====>.....] - ETA: 58s
    - loss: 0.0366 - acc: 0.9897
4296 10368/14000 [=====>.....] - ETA: 57s
    - loss: 0.0365 - acc: 0.9898
4297 10400/14000 [=====>.....] - ETA: 57s
    - loss: 0.0364 - acc: 0.9898
4298 10432/14000 [=====>.....] - ETA: 56s
    - loss: 0.0363 - acc: 0.9898
4299 10464/14000 [=====>.....] - ETA: 55s
    - loss: 0.0368 - acc: 0.9897
4300 10496/14000 [=====>.....] - ETA: 55s
    - loss: 0.0368 - acc: 0.9897
4301 10528/14000 [=====>.....] - ETA: 54s
    - loss: 0.0368 - acc: 0.9897
4302 10560/14000 [=====>.....] - ETA: 54s
    - loss: 0.0370 - acc: 0.9897
4303 10592/14000 [=====>.....] - ETA: 53s
    - loss: 0.0370 - acc: 0.9897
4304 10624/14000 [=====>.....] - ETA: 53s
    - loss: 0.0372 - acc: 0.9896
4305 10656/14000 [=====>.....] - ETA: 52s
    - loss: 0.0372 - acc: 0.9897
4306 10688/14000 [=====>.....] - ETA: 52s
    - loss: 0.0371 - acc: 0.9897
4307 10720/14000 [=====>.....] - ETA: 51s
```

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4307 - loss: 0.0371 - acc: 0.9897
4308 10752/14000 [=====>.....] - ETA: 51s
    - loss: 0.0370 - acc: 0.9898
4309 10784/14000 [=====>.....] - ETA: 50s
    - loss: 0.0369 - acc: 0.9898
4310 10816/14000 [=====>.....] - ETA: 50s
    - loss: 0.0368 - acc: 0.9898
4311 10848/14000 [=====>.....] - ETA: 49s
    - loss: 0.0369 - acc: 0.9898
4312 10880/14000 [=====>.....] - ETA: 49s
    - loss: 0.0373 - acc: 0.9897
4313 10912/14000 [=====>.....] - ETA: 48s
    - loss: 0.0375 - acc: 0.9896
4314 10944/14000 [=====>.....] - ETA: 48s
    - loss: 0.0379 - acc: 0.9895
4315 10976/14000 [=====>.....] - ETA: 47s
    - loss: 0.0379 - acc: 0.9895
4316 11008/14000 [=====>.....] - ETA: 47s
    - loss: 0.0379 - acc: 0.9895
4317 11040/14000 [=====>.....] - ETA: 46s
    - loss: 0.0385 - acc: 0.9893
4318 11072/14000 [=====>.....] - ETA: 46s
    - loss: 0.0394 - acc: 0.9890
4319 11104/14000 [=====>.....] - ETA: 45s
    - loss: 0.0398 - acc: 0.9888
4320 11136/14000 [=====>.....] - ETA: 45s
    - loss: 0.0399 - acc: 0.9889
4321 11168/14000 [=====>.....] - ETA: 44s
    - loss: 0.0401 - acc: 0.9888
4322 11200/14000 [=====>.....] - ETA: 44s
    - loss: 0.0413 - acc: 0.9883
4323 11232/14000 [=====>.....] - ETA: 43s
    - loss: 0.0421 - acc: 0.9878
4324 11264/14000 [=====>.....] - ETA: 43s
    - loss: 0.0430 - acc: 0.9875
4325 11296/14000 [=====>.....] - ETA: 42s
    - loss: 0.0430 - acc: 0.9875
4326 11328/14000 [=====>.....] - ETA: 42s
    - loss: 0.0438 - acc: 0.9872
4327 11360/14000 [=====>.....] - ETA: 41s
    - loss: 0.0442 - acc: 0.9871
4328 11392/14000 [=====>.....] - ETA: 41s
    - loss: 0.0444 - acc: 0.9870
4329 11424/14000 [=====>.....] - ETA: 40s
    - loss: 0.0447 - acc: 0.9870
4330 11456/14000 [=====>.....] - ETA: 40s
    - loss: 0.0450 - acc: 0.9867
4331 11488/14000 [=====>.....] - ETA: 39s
    - loss: 0.0452 - acc: 0.9867
4332 11520/14000 [=====>.....] - ETA: 39s
```

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4332 - loss: 0.0453 - acc: 0.9867
4333 11552/14000 [=====>.....] - ETA: 38s
    - loss: 0.0456 - acc: 0.9866
4334 11584/14000 [=====>.....] - ETA: 38s
    - loss: 0.0458 - acc: 0.9865
4335 11616/14000 [=====>.....] - ETA: 37s
    - loss: 0.0459 - acc: 0.9866
4336 11648/14000 [=====>.....] - ETA: 37s
    - loss: 0.0458 - acc: 0.9866
4337 11680/14000 [=====>.....] - ETA: 36s
    - loss: 0.0460 - acc: 0.9866
4338 11712/14000 [=====>.....] - ETA: 36s
    - loss: 0.0459 - acc: 0.9866
4339 11744/14000 [=====>.....] - ETA: 35s
    - loss: 0.0462 - acc: 0.9865
4340 11776/14000 [=====>.....] - ETA: 35s
    - loss: 0.0466 - acc: 0.9863
4341 11808/14000 [=====>.....] - ETA: 34s
    - loss: 0.0465 - acc: 0.9864
4342 11840/14000 [=====>.....] - ETA: 34s
    - loss: 0.0464 - acc: 0.9864
4343 11872/14000 [=====>.....] - ETA: 33s
    - loss: 0.0466 - acc: 0.9864
4344 11904/14000 [=====>.....] - ETA: 33s
    - loss: 0.0471 - acc: 0.9863
4345 11936/14000 [=====>.....] - ETA: 32s
    - loss: 0.0470 - acc: 0.9863
4346 11968/14000 [=====>.....] - ETA: 32s
    - loss: 0.0469 - acc: 0.9864
4347 12000/14000 [=====>.....] - ETA: 31s
    - loss: 0.0468 - acc: 0.9864
4348 12032/14000 [=====>.....] - ETA: 31s
    - loss: 0.0471 - acc: 0.9863
4349 12064/14000 [=====>.....] - ETA: 30s
    - loss: 0.0471 - acc: 0.9863
4350 12096/14000 [=====>.....] - ETA: 30s
    - loss: 0.0470 - acc: 0.9864
4351 12128/14000 [=====>.....] - ETA: 29s
    - loss: 0.0469 - acc: 0.9864
4352 12160/14000 [=====>.....] - ETA: 29s
    - loss: 0.0469 - acc: 0.9863
4353 12192/14000 [=====>.....] - ETA: 28s
    - loss: 0.0471 - acc: 0.9862
4354 12224/14000 [=====>.....] - ETA: 28s
    - loss: 0.0472 - acc: 0.9862
4355 12256/14000 [=====>.....] - ETA: 27s
    - loss: 0.0471 - acc: 0.9862
4356 12288/14000 [=====>.....] - ETA: 27s
    - loss: 0.0471 - acc: 0.9862
4357 12320/14000 [=====>.....] - ETA: 26s
```

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4357 - loss: 0.0470 - acc: 0.9862
4358 12352/14000 [=====>....] - ETA: 26s
    - loss: 0.0471 - acc: 0.9862
4359 12384/14000 [=====>....] - ETA: 25s
    - loss: 0.0470 - acc: 0.9862
4360 12416/14000 [=====>....] - ETA: 25s
    - loss: 0.0468 - acc: 0.9862
4361 12448/14000 [=====>....] - ETA: 24s
    - loss: 0.0468 - acc: 0.9863
4362 12480/14000 [=====>....] - ETA: 24s
    - loss: 0.0470 - acc: 0.9862
4363 12512/14000 [=====>....] - ETA: 23s
    - loss: 0.0470 - acc: 0.9862
4364 12544/14000 [=====>....] - ETA: 23s
    - loss: 0.0469 - acc: 0.9862
4365 12576/14000 [=====>....] - ETA: 22s
    - loss: 0.0468 - acc: 0.9862
4366 12608/14000 [=====>....] - ETA: 22s
    - loss: 0.0467 - acc: 0.9863
4367 12640/14000 [=====>....] - ETA: 21s
    - loss: 0.0466 - acc: 0.9863
4368 12672/14000 [=====>....] - ETA: 21s
    - loss: 0.0466 - acc: 0.9863
4369 12704/14000 [=====>....] - ETA: 20s
    - loss: 0.0465 - acc: 0.9864
4370 12736/14000 [=====>....] - ETA: 20s
    - loss: 0.0465 - acc: 0.9864
4371 12768/14000 [=====>....] - ETA: 19s
    - loss: 0.0464 - acc: 0.9865
4372 12800/14000 [=====>....] - ETA: 19s
    - loss: 0.0463 - acc: 0.9865
4373 12832/14000 [=====>....] - ETA: 18s
    - loss: 0.0463 - acc: 0.9865
4374 12864/14000 [=====>....] - ETA: 17s
    - loss: 0.0462 - acc: 0.9866
4375 12896/14000 [=====>....] - ETA: 17s
    - loss: 0.0462 - acc: 0.9866
4376 12928/14000 [=====>....] - ETA: 16s
    - loss: 0.0461 - acc: 0.9866
4377 12960/14000 [=====>....] - ETA: 16s
    - loss: 0.0460 - acc: 0.9867
4378 12992/14000 [=====>....] - ETA: 15s
    - loss: 0.0461 - acc: 0.9866
4379 13024/14000 [=====>....] - ETA: 15s
    - loss: 0.0460 - acc: 0.9866
4380 13056/14000 [=====>....] - ETA: 14s
    - loss: 0.0459 - acc: 0.9867
4381 13088/14000 [=====>..] - ETA: 14s
    - loss: 0.0459 - acc: 0.9866
4382 13120/14000 [=====>..] - ETA: 13s
```

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4382 - loss: 0.0457 - acc: 0.9867
4383 13152/14000 [=====>..] - ETA: 13s
    - loss: 0.0459 - acc: 0.9865
4384 13184/14000 [=====>..] - ETA: 12s
    - loss: 0.0460 - acc: 0.9865
4385 13216/14000 [=====>..] - ETA: 12s
    - loss: 0.0459 - acc: 0.9865
4386 13248/14000 [=====>..] - ETA: 11s
    - loss: 0.0459 - acc: 0.9866
4387 13280/14000 [=====>..] - ETA: 11s
    - loss: 0.0458 - acc: 0.9866
4388 13312/14000 [=====>..] - ETA: 10s
    - loss: 0.0457 - acc: 0.9866
4389 13344/14000 [=====>..] - ETA: 10s
    - loss: 0.0456 - acc: 0.9867
4390 13376/14000 [=====>..] - ETA: 9s -
    loss: 0.0456 - acc: 0.9867
4391 13408/14000 [=====>..] - ETA: 9s -
    loss: 0.0455 - acc: 0.9867
4392 13440/14000 [=====>..] - ETA: 8s -
    loss: 0.0456 - acc: 0.9867
4393 13472/14000 [=====>..] - ETA: 8s -
    loss: 0.0456 - acc: 0.9866
4394 13504/14000 [=====>..] - ETA: 7s -
    loss: 0.0455 - acc: 0.9867
4395 13536/14000 [=====>..] - ETA: 7s -
    loss: 0.0455 - acc: 0.9866
4396 13568/14000 [=====>..] - ETA: 6s -
    loss: 0.0455 - acc: 0.9867
4397 13600/14000 [=====>..] - ETA: 6s -
    loss: 0.0454 - acc: 0.9867
4398 13632/14000 [=====>..] - ETA: 5s -
    loss: 0.0454 - acc: 0.9867
4399 13664/14000 [=====>..] - ETA: 5s -
    loss: 0.0453 - acc: 0.9868
4400 13696/14000 [=====>..] - ETA: 4s -
    loss: 0.0452 - acc: 0.9868
4401 13728/14000 [=====>..] - ETA: 4s -
    loss: 0.0452 - acc: 0.9867
4402 13760/14000 [=====>..] - ETA: 3s -
    loss: 0.0451 - acc: 0.9868
4403 13792/14000 [=====>..] - ETA: 3s -
    loss: 0.0452 - acc: 0.9867
4404 13824/14000 [=====>..] - ETA: 2s -
    loss: 0.0453 - acc: 0.9866
4405 13856/14000 [=====>..] - ETA: 2s -
    loss: 0.0453 - acc: 0.9866
4406 13888/14000 [=====>..] - ETA: 1s -
    loss: 0.0456 - acc: 0.9866
4407 13920/14000 [=====>..] - ETA: 1s -
```

```
4407 loss: 0.0462 - acc: 0.9866
4408 13952/14000 [=====>.] - ETA: 0s -
loss: 0.0462 - acc: 0.9865
4409 13984/14000 [=====>.] - ETA: 0s -
loss: 0.0461 - acc: 0.9866
4410 14000/14000 [=====] - 238s 17ms/
step - loss: 0.0461 - acc: 0.9866 - val_loss: 0.6235 -
val_acc: 0.8683
4411
4412 Process finished with exit code 0
4413
```