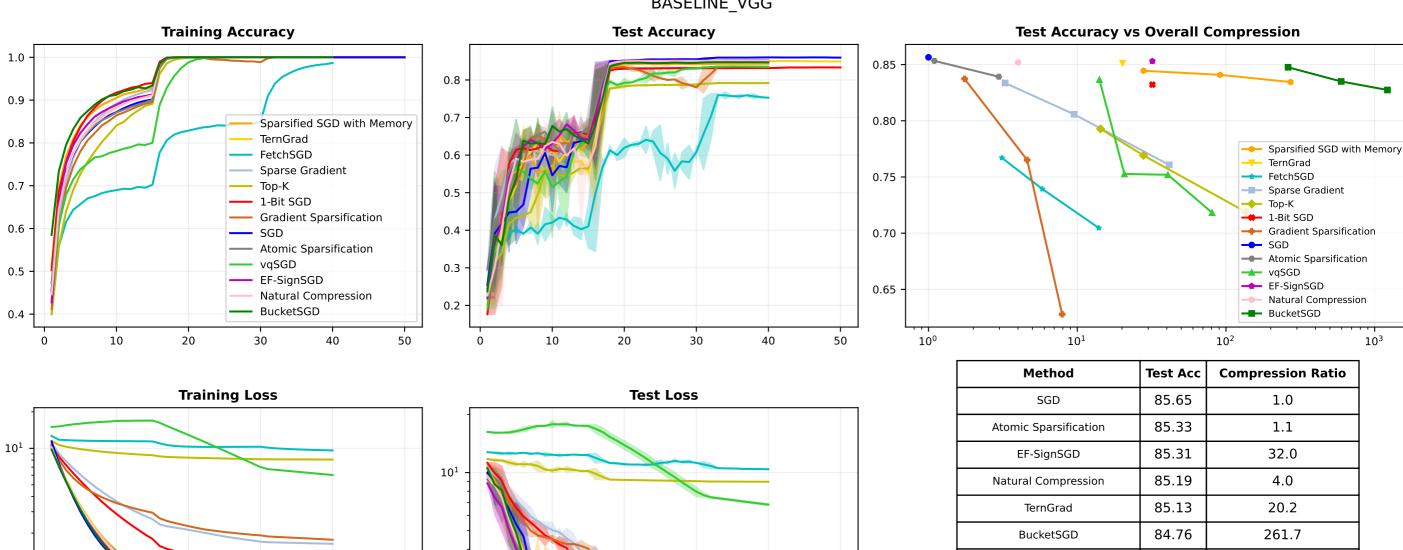
## BASELINE\_VGG



Iraililig Loss		lest Loss		
101	10 <sup>1</sup>			
100				
0 10 20 3	0 40 50	0 10 20 30 40 50		
5 10 20 3	0 40 50	5 10 20 30 40 30		

Method	Test Acc	Compression Ratio
SGD	85.65	1.0
Atomic Sparsification	85.33	1.1
EF-SignSGD	85.31	32.0
Natural Compression	85.19	4.0
TernGrad	85.13	20.2
BucketSGD	84.76	261.7
Sparsified SGD with Memory	84.45	27.9
Gradient Sparsification	83.73	1.7
vqSGD	83.66	14.1
Sparse Gradient	83.36	3.3
1-Bit SGD	83.21	32.0
Тор-К	79.28	14.3
FetchSGD	76.7	3.1