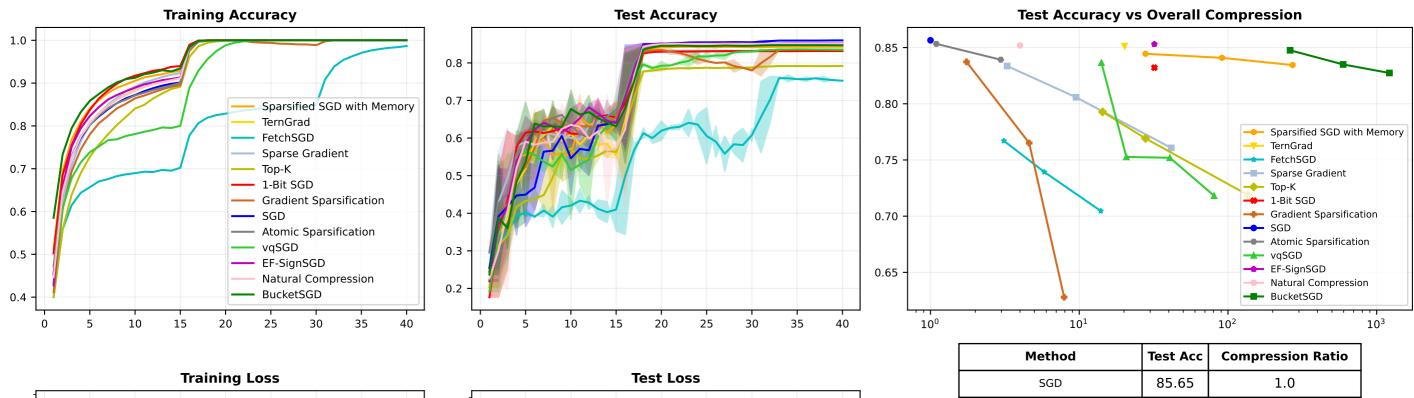
## BASELINE\_VGG



Training Loss		Test Loss	
10 <sup>1</sup> -		101	
100 -			
	0 5 10 15 20 25 30 35 40	0 5 10 15 20 25 30 35 40	

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