

0.95 -			
0.90 -			
0.85 -	sgd  terngrad  ✓ efsignsgd  memsgd  sparsegradient		
0.80 -	vqsgd naturalcompression  topk fetchsgd gradientsparsification onebitsgd		
	0 100 200 300 400 500 600 700 800		

Method	Val Acc	Compression Rate
sgd	98.3	1
memsgd	97.62	405.56
naturalcompression	97.41	4.0
terngrad	97.23	20.19
efsignsgd	97.08	32.0
vqsgd	96.89	20.96
sparsegradient	95.95	4.14
gradientsparsification	95.68	202.88
onebitsgd	95.67	32.0
topk	93.21	40.89
fetchsgd	90.28	1.09