

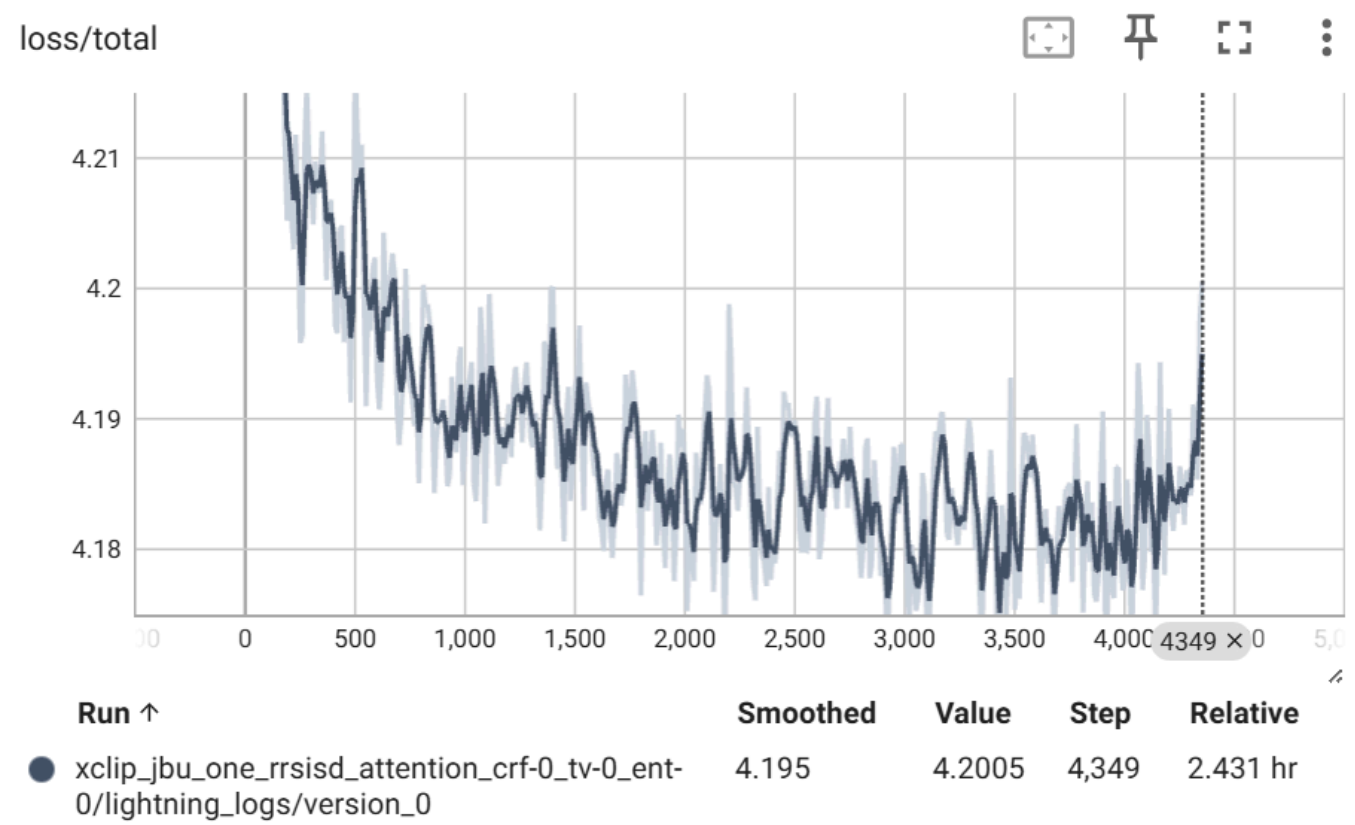
SegEarth-OV实验记录

评估结果

序号	featup_train				SegEarth_val				评估指标		
	model_type	dataset	downsampler	upsampler	CLIP	VIT	MODEL	Dataset	aAcc	mIoU	mAcc
1	xclip	rrsisd	attention	jbu_one	CLIP	ViT-B/16	SegEarth	OpenEarthMapDataset	52.04	37.48	57.26
2	xclip	rrsisd	attention	bilinear	CLIP	ViT-B/16	SegEarth	OpenEarthMapDataset	50.01	32.05	51.6
3	xclip	rrsisd	attention	jbu_stack	CLIP	ViT-B/16	SegEarth	OpenEarthMapDataset	51.64	36.83	57.74
4	xclip	rrsisd	attention	resize_conv	CLIP	ViT-B/16	SegEarth	OpenEarthMapDataset	45.5	27.41	47.83
5	xclip	rrsisd	attention	sapa	CLIP	ViT-B/16	SegEarth	OpenEarthMapDataset	41.61	26.29	43.7
6	xclip	rrsisd	attention	carafe	CLIP	ViT-B/16	SegEarth	OpenEarthMapDataset	5.6	2.26	7.49
7	xclip	rrsisd	attention	ifa	CLIP	ViT-B/16	SegEarth	OpenEarthMapDataset	12.41	10.4	26.16
8	maskclip	rrsisd	attention	jbu_one	CLIP	ViT-B/16	SegEarth	OpenEarthMapDataset	46.81	31.31	48.31
作者	xclip	million_aid	attention	jbu_one	CLIP	ViT-B/16	SegEarth	OpenEarthMapDataset		40.3	

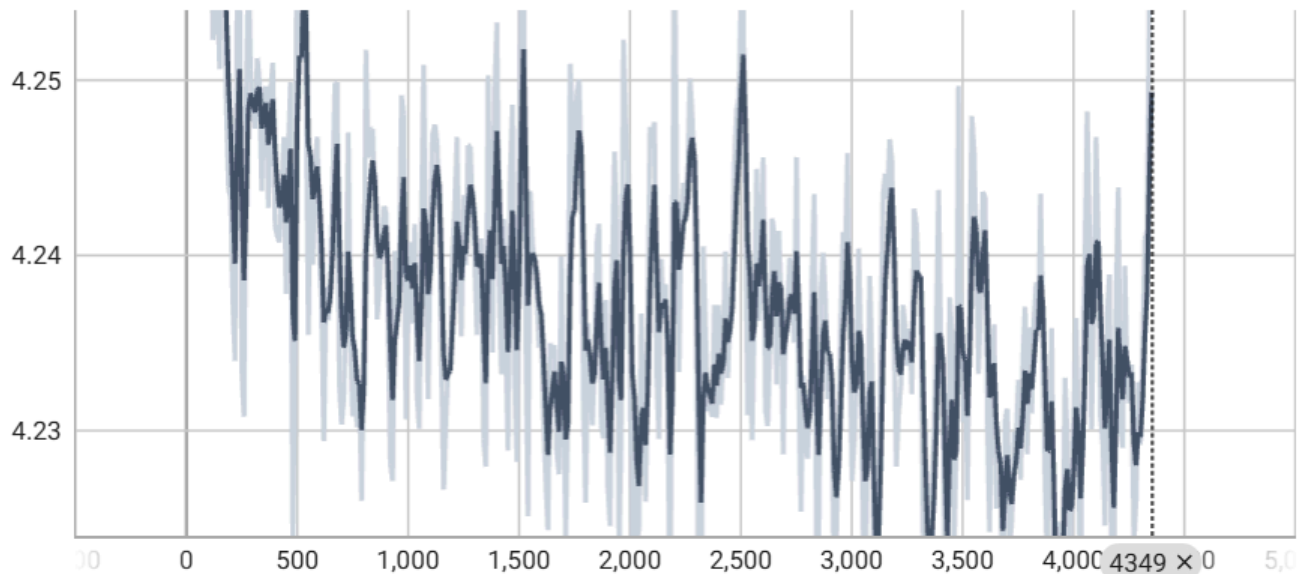
训练过程中的loss

1



2

loss/total

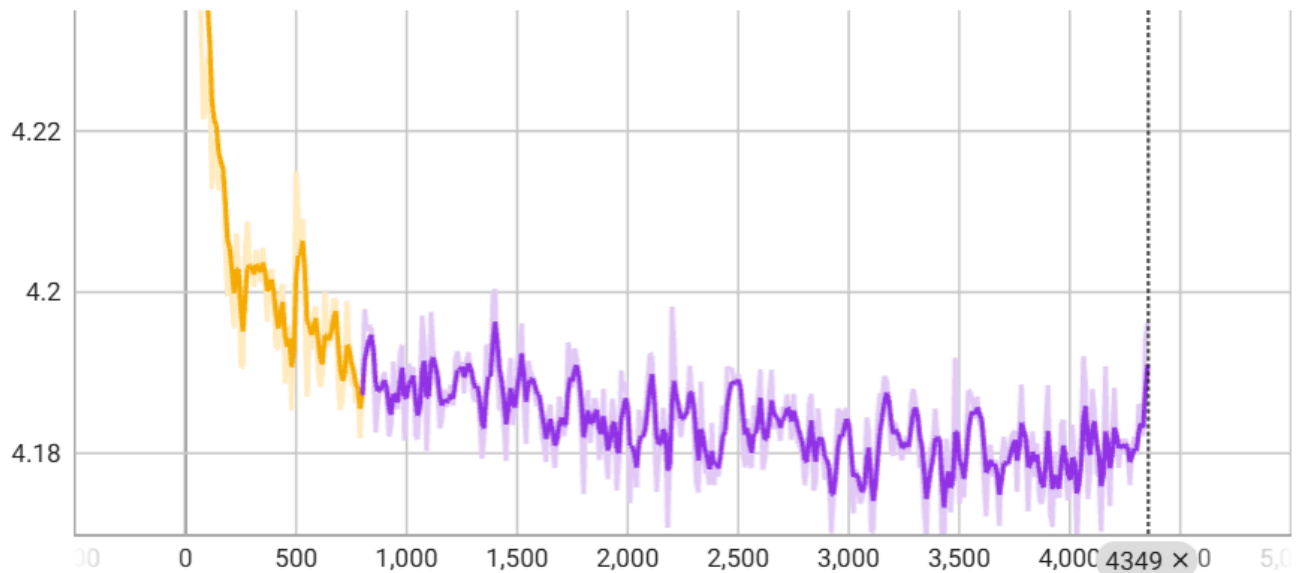


Run ↑

	Smoothed	Value	Step	Relative
● xclip_bilinear_rrsisd_attention_crf-0_tv-0_ent-0/lightning_logs/version_0	4.2493	4.2566	4,349	41.69 min

3

loss/total

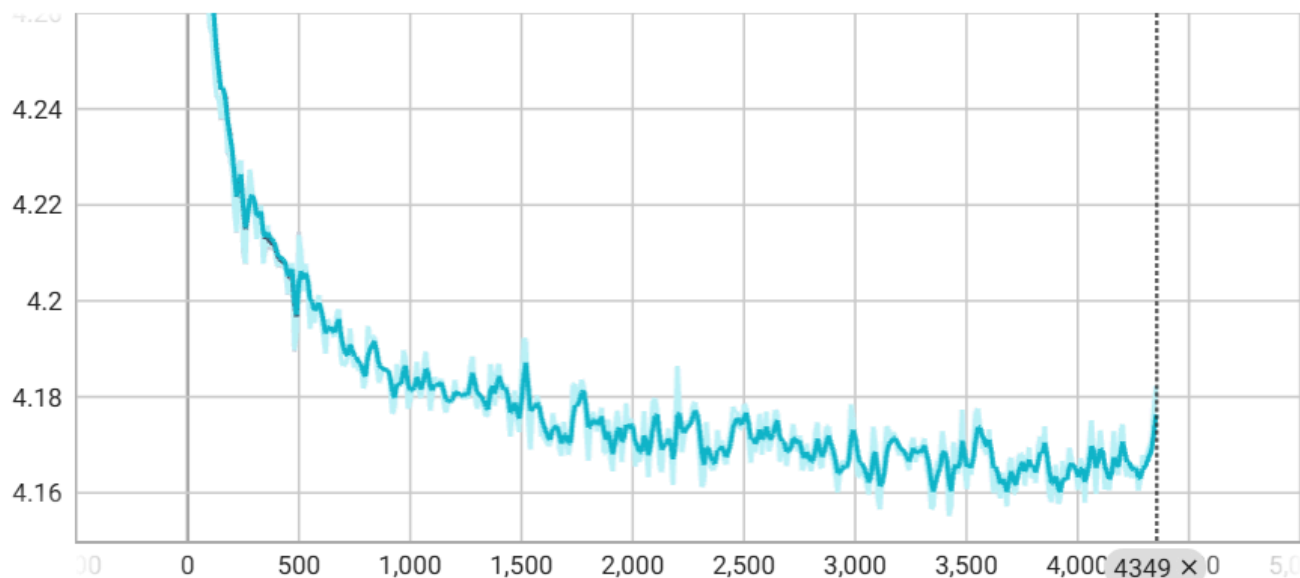


Run ↑

	Smoothed	Value	Step	Relative
● xclip_jbu_stack_rrsisd_attention_crf-0_tv-0_ent-0/lightning_logs/version_3	4.1872	4.1896	799	16.5 min
● xclip_jbu_stack_rrsisd_attention_crf-0_tv-0_ent-0/lightning_logs/version_4	4.191	4.1962	4,349	1.495 hr

4

loss/rec

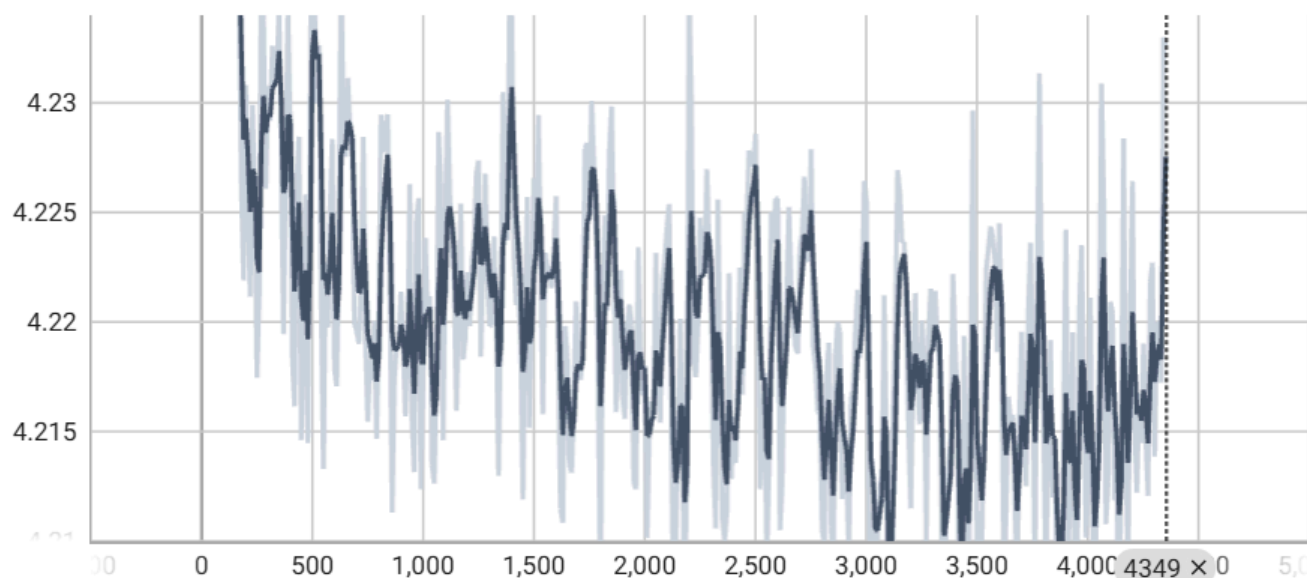


Run ↑

	Smoothed	Value	Step	Relative
● xclip_resize_conv_rrsisd_attention_crf-0_tv-0_ent-0/lightning_logs/version_0	4.2038	4.2144	499	7.991 min
● xclip_resize_conv_rrsisd_attention_crf-0_tv-0_ent-0/lightning_logs/version_1	4.1763	4.1822	4,349	1.164 hr

5

loss/total

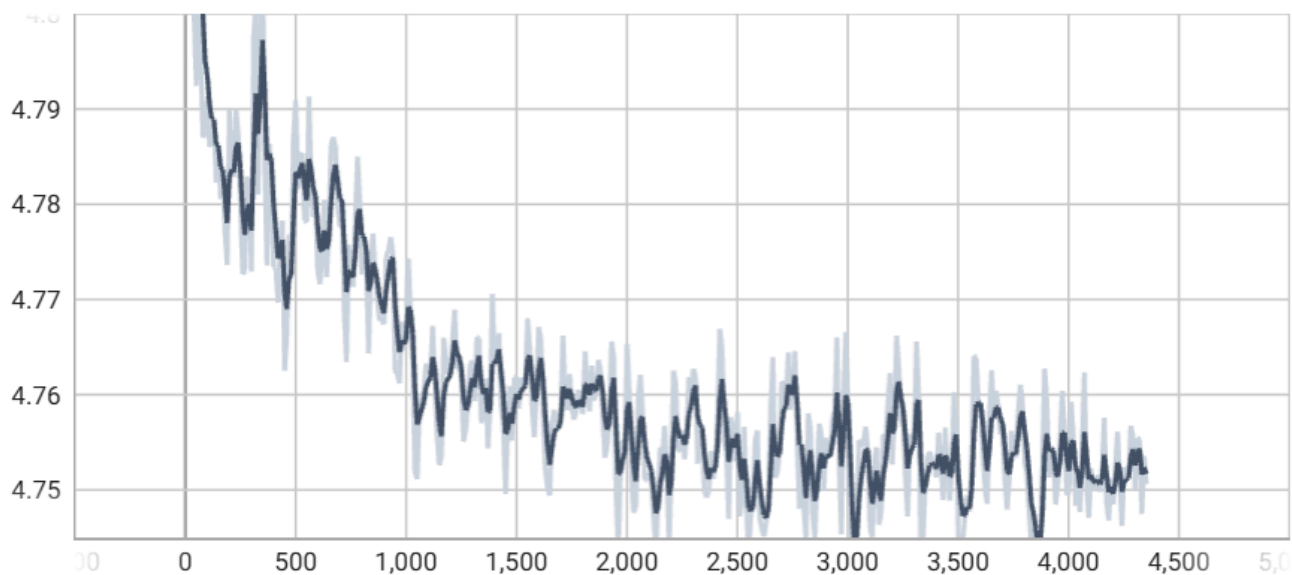


Run ↑

	Smoothed	Value	Step	Relative
● xclip_sapa_rrsisd_attention_crf-0_tv-0_ent-0/lightning_logs/version_0	4.2275	4.2326	4,349	58.78 min

6

loss/total



Run ↑

Smoothed

Value

Step

Relative

● xclip_carafe_rrsisd_attention_crf-0_tv-0_ent-0/lightning_logs/version_0

4.7517

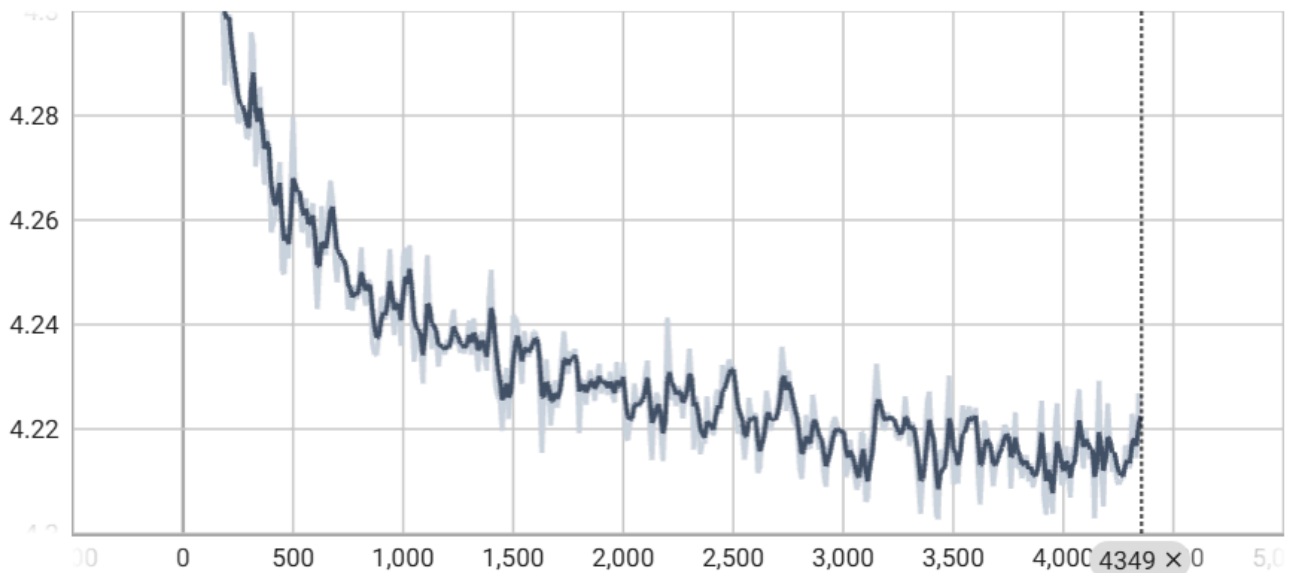
4.7506

4,349

1.1 hr

7

loss/total



Run ↑

Smoothed

Value

Step

Relative

● xclip_ifa_rrsisd_attention_crf-0_tv-0_ent-0/lightning_logs/version_0

4.2225

4.225

4,349

49.54 min