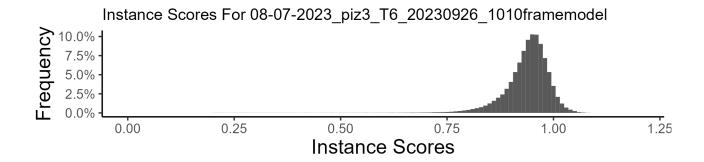
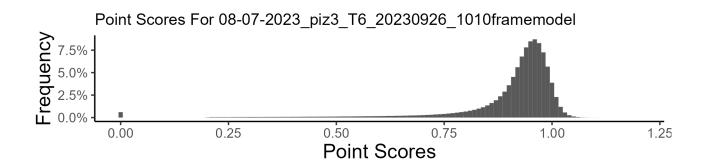
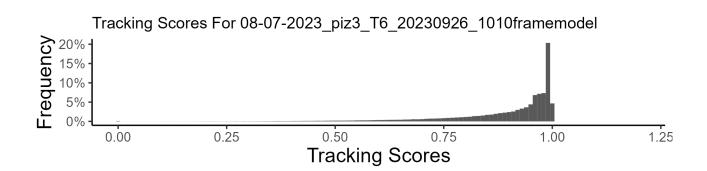
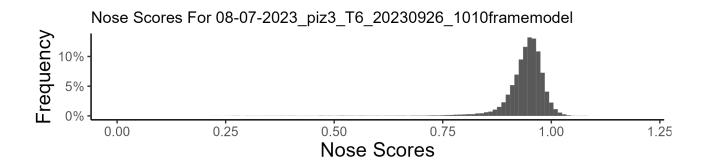
Overall Model MLE Scores, compared to Training Dataset

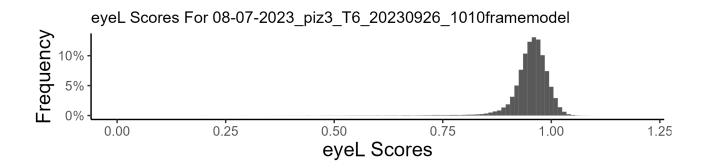


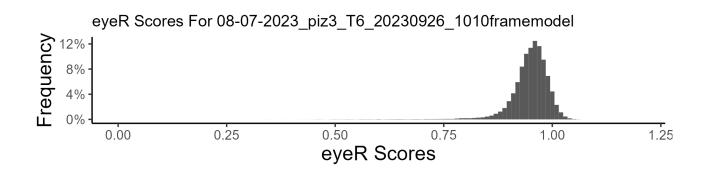


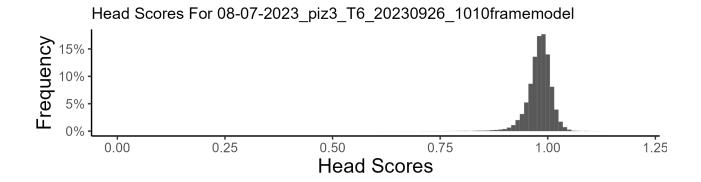


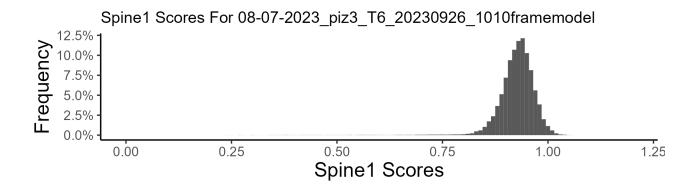
Node MLE Scores, compared to Training Dataset

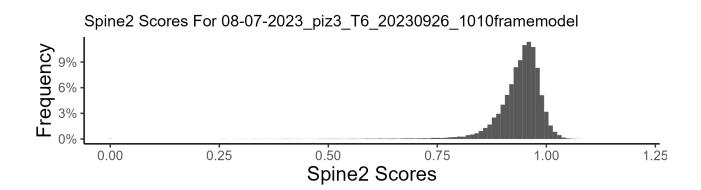


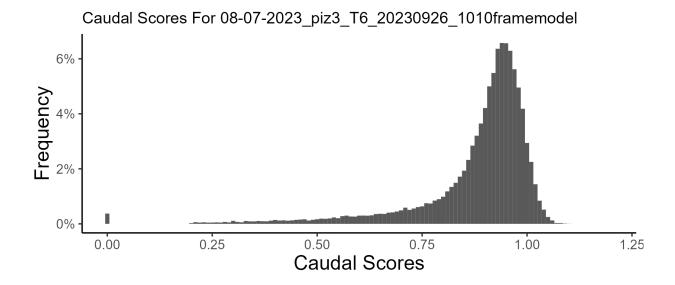


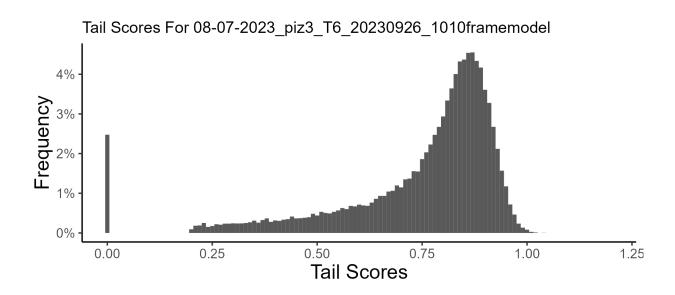












NA Count for each Fish, for each Node

	track	nodes	nacount		track	nodes	nacount		track	nodes	nacount
1	0	nose	542	1	1	nose	179	1	2	nose	118
2	0	eyeL	540	2	1	eyeL	150	2	2	eyeL	116
3	0	eyeR	540	3	1	eyeR	150	3	2	eyeR	116
4	0	head	540	4	1	head	150	4	2	head	116
5	0	spine1	540	5	1	spine1	150	5	2	spine1	116
6	0	spine2	551	6	1	spine2	154	6	2	spine2	128
7	0	caudal	739	7	1	caudal	568	7	2	caudal	350
8	0	tail	1857	8	1	tail	2616	8	2	tail	2512

	track	nodes	nacount
1	3	nose	176
2	3	eyeL	169
3	3	eyeR	169
4	3	head	169
5	3	spine1	170
6	3	spine2	203
7	3	caudal	708
8	3	tail	3751

	track	nodes	nacount
1	4	nose	137
2	4	eyeL	133
3	4	eyeR	133
4	4	head	133
5	4	spine1	133
6	4	spine2	137
7	4	caudal	278
8	4	tail	1591