

Table 1: MRAG-Bench accuracy comparison between baseline decoding and beam search (MRAG_NUM_BEAMS = 5).

Metric	Baseline	Beam=5	Δ
Overall Accuracy	59.05	57.21	-1.84
Partial	64.23	60.98	-3.25
Others	64.17	64.17	0.00
Temporal	57.72	59.06	+1.34
Biological	55.88	55.88	0.00
Incomplete	29.41	30.39	+0.98
Obstruction	67.59	63.89	-3.70
Angle	59.63	56.21	-3.42
Scope	66.67	63.73	-2.94
Deformation	56.86	54.90	-1.96

Δ = Beam=5 - Baseline; higher is better.