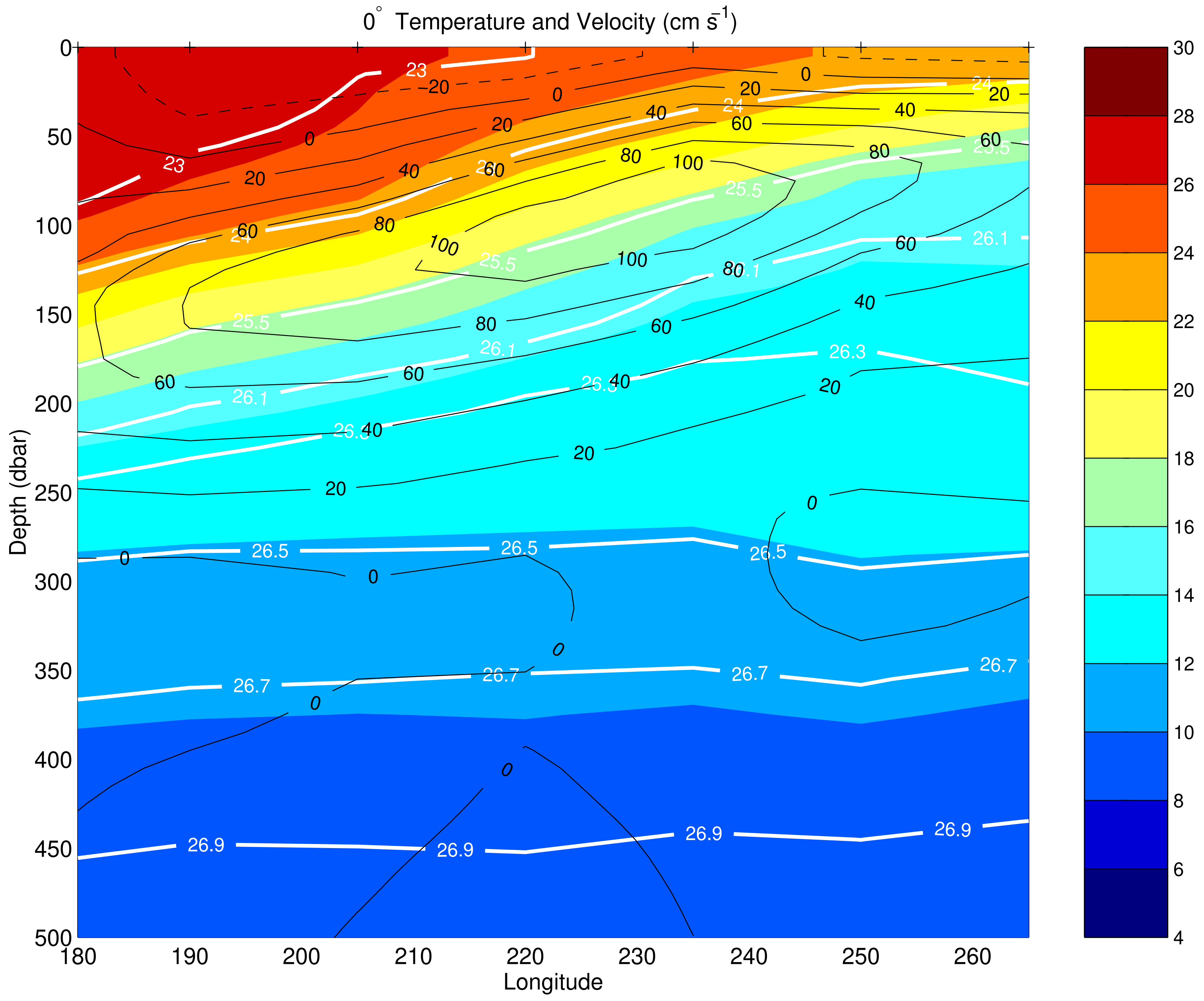
isopycnal surface	Diapycnal Velocity $\times 10^{-5}$					
	180° E-170° W	170-155° W	155-140° W	140-125° W	125-110° W	110-95° W
21.30						
21.70						
22.50	0.04					-0.28
23.00	-0.63	0.20	0.01	-0.01	-0.01	0.11
24.00	-1.09	0.15	0.44	0.52	0.75	0.61
25.50	-1.16	0.01	0.14	0.21	0.16	0.33
26.10	-0.93	-0.03	0.15	0.11	-0.07	0.23
26.30	-0.71	0.00	0.11	0.27	-0.01	0.24
26.50	-0.38	0.06	0.11	0.09	-0.01	0.03
26.70	-0.03	-0.00	-0.00	0.01	-0.00	-0.00
26.90	0.03	0.00	-0.00	-0.01	-0.00	0.00

Table 1: Diapycnal Velocity $\times 10^{-5} ms^{-1}$ between $\pm 2°$ of Equator

isopycanl surface	Isopyncal Slope Velocity $\times 10^{-5}$					
	180° E-170° W	170-155° W	155-140° W	140-125° W	125-110° W	110-95° W
21.30						
21.70						
22.50						
23.00	0.22	0.40	0.21			
24.00	0.82	0.59	1.26	0.66	0.23	0.01
25.50	1.17	0.87	1.75	1.97	1.31	0.49
26.10	0.65	0.59	0.74	1.60	0.96	0.05
26.30	0.29	0.36	0.47	0.47	0.14	-0.23
26.50	0.00	0.00	0.00	0.01	0.00	-0.02
26.70	-0.04	-0.01	0.00	0.01	-0.03	0.03
26.90	0.05	-0.01	0.00	-0.01	-0.01	0.03

Table 2: Isopycnal slope w_velocity $\times 10^{-5} ms^{-1}$ along isopycnals at the Equator



0° Temperature and Velocity (cm s-1)
Depth (dbar)
Longitude
0
50
100
150
200
250
300
350
400
450
500
180
190
200
210
220
230
240
250
260
30
28
26
24
22
20
18
16
14
12
10
8
6
4