

	c_n (m s ⁻¹)	R_n (km)	θ_n ° N	λ_n (km)	λ_{TROP} (km)	c_ϕ (cm s ⁻¹)	c_g (cm s ⁻¹)	c_{TROP} (cm s ⁻¹)
14° N, $n = 1$	2.1	59	22	1120	650	7.0	5.6	3.5
14° N, $n = 2$	1.1	32	12	–	–	–	–	–
8° N, $n = 1$	2.2	112	22	4080	–	26	24	–
8° N, $n = 2$	1.3	64	12	1380	1310	8.5	7.1	7.4
8° N, $n = 3$	0.85	42	9.5	483	550	3.0	1.6	3.0