

Experiment	Propagation speed in $\text{m s}^{-1}$		Pattern
	0–12.5° N	12.5–20° N	correlation
Observations	<b>1.61</b>	<b>3.22</b>	<b>1.000</b>
GL <sub>90</sub>	1.61	1.61	0.838
AO_PO <sub>90</sub>	1.15	1.61	0.869
IO <sub>90</sub>	1.34	2.42	0.893
ATM <sub>90</sub> [ $\widetilde{\text{GL}}$ ]	1.15	2.42	0.867
ATM <sub>90</sub> [ $\widetilde{\text{IO}}$ ]	1.34	1.93	0.884
ATM <sub>90</sub> [ $\overline{\text{GL}}$ ]	1.34	1.61	0.875
IO <sub>200</sub>	1.34	1.93	0.847
IO <sub>40</sub>	1.46	2.42	0.909