(a) Moisture Mode 10S-10N
(b) Moisture Mode 10N-20N
(c) Moisture Mode 20S-10S
(d) Mixed System 10S-10N
(e) Mixed System 10N-20N
(f) Mixed System 20S-10S
(g) IG Wave 10S-10N
(h) IG Wave 10N-20N
(i) IG Wave 20S-10S
(j) Tropical Cyclone 10N-20N
(k) Tropical Cyclone 20S-10S

Relative Latitude [deg]
Relative Longitude [deg]
15 10 5 0 −5 −10 −15

0.50 0.75 1.00 2.00 4.00 6.00 8.00
× more likely