

Table 1.

Wave ID	(Lat, Lon) (deg)	Start at (UT)	λ_H (km)	τ (min)	C_H (m/s)	θ (deg)	Amplitude
Lamb wave	SCFT(43.2S, 71.9W)	12:30	--	solitary	304.5±06	46.7	± 1.0 hPa
Tsunami	BHM(40.6S, 73.7W)	17:15	--	32, 26, 12	--	--	±30 cm
TID-1	30-40S (Chile)	11:30	1,174±117	36±1	544±56	139±5	±0.3 TECu
TID-2	30-40S (Chile)	11:45	946±95	36±2	438±50	37±4	1.5/-0.3 TECu
TID-3	40- 45S (Chile)	12:30	479±88	20±5	399±124	32±5	±0.6 TECu
TID-4	35-40S (chile)	13:15	348±6	19.7±2	294±26	40±3	±0.6 TECu
TID-5	30-40S (Chile)	16:05	875±41	31±01	470±27	30±2	± 2.5 TECu
TID-6	40-45S (Chile)	17:30	505±70	24±5	350±88	24±4	±0.3 TECu
TID-7	35-40S (Chile)	18:35	330±9	20±0.8	275±13	29±2	±0.3 TECu
TID-8	20-30S (Brazil)	15:31	366±40	20±2	305±45	41±5	±0.6 TECu
TID-9	20-30S (Brazil)	19:00	667±60	28±3	397±56	18±6	+1.2/-0.7 TECu