



**Seismic Events Data Sheet: Rockfall (RF)
For the Mission**

GMT	Hourly RF Events	Cumulative RF Events	Multiply by	Projected Daily RF Events Total	Projected Total Seismic Activity (RF + VT)
21:00	No data available	184	1.09	201	572
22:00	17	201	1.04	209	584
23:00	19	220	1	220	610

Real Time Data					
A	B	C	D	E	F
GMT Hours	Hourly RF Events (from real-time data)	Cumulative RF Events	Multiply By	Projected Daily RF Events Total	Projected Total Seismic Activity (RF + VT)
0000	16	16	24	384	1104
0100	16	32	12	384	888
0200	12	44	8	352	976
0300	18	62	6	372	972
0400	22	84	4.8	403	1019
0500	17	101	4	404	1048
0600	22	123	3.4	418	1027
0700	25	148	3	444	1044
0800	28	176	2.7	475	1077
0900	28	204	2.4	490	1114
1000	21	225	2.2	495	1159
1100	18	243	2	486	1130
1200	22	265	1.8	477	1114
1300	20	285	1.7	485	1172
1400	16	301	1.6	482	1148
1500	No report		1.5		
1600	No report		1.5		
1700			1.3		
1800			1.3		
1900			1.2		
2000			1.1		
2100			1.1		



Seismic Events Data Sheet: Volcano Tectonic (VT)
For the Mission

GMT	Hourly VT Events	Cumulative VT Events	Multiply by	Projected Daily VT Events Total	Projected Total Seismic Activity (RF + VT)
21:00	No data available	340	1.09	371	571
22:00	21	361	1.04	375	584
23:00	29	390	1.04	390	610

Real Time Data					
A	B	C	D	E	F
GMT Hours	Hourly VT Events (from real-time data)	Cumulative VT Events	Multiply By	Projected Daily VT Events Total	Projected Total Seismic Activity (RF + VT)
0000	30	30	24	720	1104
0100	12	42	12	504	888
0200	36	78	8	624	976
0300	22	100	6	600	972
0400	28	128	4.8	614	1019
0500	33	161	4	644	1048
0600	18	179	3.4	609	1027
0700	21	200	3	600	1044
0800	23	223	2.7	602	1077
0900	37	260	2.4	624	1114
1000	42	302	2.2	664	1159
1100	20	322	2	644	1130
1200	32	354	1.8	637	1114
1300	50	404	1.7	687	1172
1400	12	416	1.6	666	1148
1500	No report		1.5		
1600	No report		1.5		
1700			1.3		
1800			1.3		
1900			1.2		
2000			1.1		
2100			1.1		