

Table S7. Ionospheric scintillation duration exposed by subsets B, P', P (according Figure 2).

#	Date	Set B	Set P'	Set P	Start Time	End Time	Duration (min)
1	16.03.2015	b ₁₅			22:13:30		
			P' ₁₅		22:16:29		
			22:19:29	P ₁₅	22:19:29	22:21:00	1.5
			P' ₁₅			22:24:00	7.5
						22:37:30	14
2	17.03.2015	b ₁₆			17 14:27: 0		P' ₁₅
			P' ₁₆				P ₁₅
				P ₁₆	14:39: 0		P' ₁₅
			P' ₁₆				
			P' ₁₇		15		
				P ₁₇	16:48: 0	16:49:30	1.5
			P' ₁₇				
			P' ₁₈		15: 6: 0		
				P ₁₈	15: 9: 0	15:10:30	1.5
			P' ₁₈			15:13:30	7.5
			P' ₁₉		15:58:30		
				P ₁₉	16: 1:29	16:03: 0	1.5
			P' ₁₉			16:06: 0	7.5
			P' ₂₀		16:21: 0		
				P ₂₀	16:24: 0	16:25:30	1.5
			P' ₂₀			16:28:30	7.5
			P' ₂₁		16:45: 0		
				P ₂₁	16:48: 0	16:49:30	1.5
			P' ₂₁			16:52:30	7.5
						18:19:30	65
3	17.03.2015	b ₁₆			21:43:29		
			P' ₂₂		22:13:30		
				P ₂₂	22:16:29	22:18: 0	1.5
			P' ₂₂			22:21: 0	7.5
						24:00: 0	136.5
4	18.03.2015	b ₁₇			21:55:30		
			P' ₂₃		00:07:30		
				P ₂₃	22:10:29	22:12:0	1.5
			P' ₂₃			22:15: 0	7.5
						22:25:30	30