

## Sleep Screening Desaturation Report

The following lists the **48** desaturation events having the lowest SpO2 values. They are listed in order by depth of desaturation, beginning with the deepest event. An event is defined as a desaturation greater than or equal to 4% with resaturation greater than or equal to 3%, OR a desaturation greater than or equal to 3% with a resaturation greater than or equal to 4%.

n/n	Begin Time	Stop Time	Duration (min:sec)	Min SpO2 (%)	Average PR(BPM)	PR Max (BPM)	PR Min (BPM)
1	15:35:32	15:35:47	00:00:15	47	36	38	32
2	10:57:48	10:58:08	00:00:20	50	28	28	28
3	12:11:35	12:12:07	00:00:32	65	211	245	183
4	09:41:56	09:42:26	00:00:30	70	116	146	104
5	11:01:20	11:01:39	00:00:19	75	178	187	167
6	16:27:39	16:28:16	00:00:37	76	29	30	29
7	17:51:48	17:51:53	00:00:05	77	29	29	29
8	15:07:06	15:07:12	00:00:06	78	28	28	28
9	17:54:53	17:55:20	00:00:27	78	181	181	181
10	11:46:57	11:47:28	00:00:31	79	146	146	146

## Desaturation Summary

Total number of desaturation events: **48**

The average minimum for SpO2 desaturation events: **81%**

The following lists the periods of time during which the patient's SpO2 remained at or below 88% and 85%.

There were 0 periods with an SpO2 88% or lower, that were **14** minutes in duration or greater.

The longest single period with an SpO2 88% or below was **3 minutes and 17 seconds** in duration at **16:17:55** time.

There were 0 periods with an SpO2 85% or lower, that were **12** minutes in duration or greater.

The longest single period with an SpO2 85% or below was **2 minutes and 13 seconds** in duration at **10:08:32** time.