



windows 5z 5y 5x 0:39-0:52  
1.0 1.2 0.8

windows 4z 4y 0:30-0:39  
1.0 1.2

windows 3z 3y 3x 0:20-0:30  
1.0 1.2 1.0

windows 2z 2y 2x 0:10-0:20  
1.0 1.2 1.0

windows 1z 1y 1x 0:00-0:10  
0.8 1.8



row 17 1.8/1.4 1:37-1:43  
seatback authorized to lean back all the way



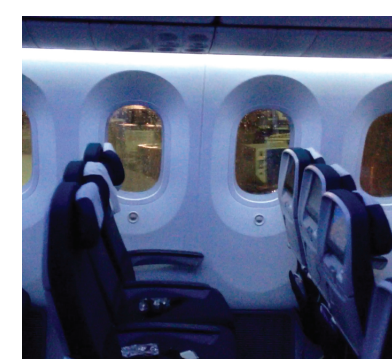
row 16 1.0 1:30-1:37  
seatback not authorized to lean back at all



row 15 2.0/1.5 1:23-1:30  
seatback authorized to lean back all the way



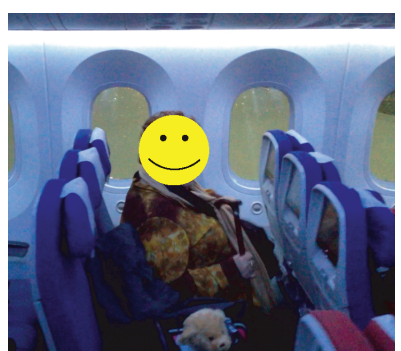
row 14 1.0 1:17-1:23  
seatback not authorized to lean back at all



row 13 1.8/1.4 1:08-1:17  
seatback authorized to lean back all the way



row 12 1.0 1:02-1:08  
seatback not authorized to lean back at all



row 24 1.0 2:22-2:28  
seatback authorized to lean back all the way



row 23 1.4/1.2 2:15-2:22  
seatback authorized to lean back all the way



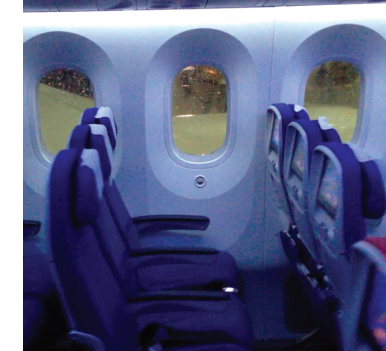
row 22 1.0 2:10-2:15  
seatback not authorized to lean back at all



row 21 1.0 2:02-2:10  
seatback authorized to lean back all the way



row 20 1.6/1.3 1:56-2:02  
seatback authorized to lean back all the way



row 19 1.0 1:49-1:56  
seatback not authorized to lean back at all



row 18 1.0 1:43-1:49  
seatback authorized to lean back about halfway, with courtesy to row 19

Among seat rows 12-43, some have just 1.0 window whereas others have 1.0 window plus part of an additional window. For example, row 33 has 1.0 full window but also 0.6 of another window, the remainder of that second window being blocked by a seatback which can be leaned back enough to unblock 0.6 of the window but no more than that. In such rows with > 1.0 window you only pay half the price of the additional fractional window. So whoever takes row 33 with its 1.6 windows will only pay for 1.3 windows. This improves the economics for two or more people sharing that seat row and others like it among 12-43.

The timing shown for each seat row indicates the location in the non-public Youtube video [https://youtu.be/VpFf\\_2ThowI](https://youtu.be/VpFf_2ThowI) where you can view the particular row in video form. So for instance as to row 33, to view it on the video, fast forward to 3:18 and watch there for the next 6 seconds until 3:24.

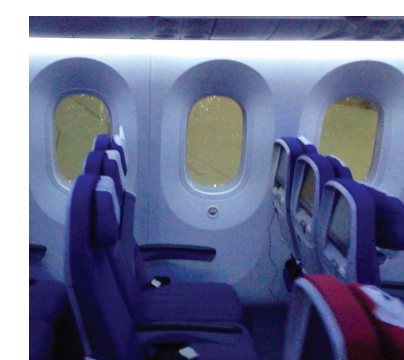
(Acknowledging shortcomings of the video: I only had three minutes, not nearly enough time to be able to lean back the seatbacks to their optimal positions; didn't aim enough at the \*floors\*, especially of business class rows; should have walked more \*into\* the rows to do this; also needed to be wider-angle, or should have made the video from rightside aisle not leftside aisle to show the whole better. Anyway I hope the video will be useful nonetheless.)



row 28 1.0 2:51-2:56  
seatback in front of wall, doesn't need to lean back



row 27 1.6/1.3 2:43-2:51  
seatback authorized to lean back all the way



row 26 1.0 2:37-2:43  
seatback not authorized to lean back at all



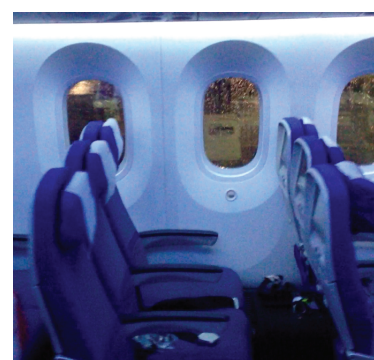
row 25 1.0 2:28-2:37  
seatback not authorized to lean back at all



row 35 1.0 3:30-3:35  
seatback not authorized to lean back at all



row 34 1.0 3:24-3:30  
seatback authorized to lean back all the way



row 33 1.6/1.3 3:18-3:24  
seatback authorized to lean back all the way



row 32 1.0 3:12-3:18  
seatback not authorized to lean back at all



row 30-31 1.6/1.3 3:00-3:12

participant(s) in row 30-31 will actually get both rows at their disposal – if there are two persons and if they so choose, one can start in row 30 and the other in row 31, and they can lean back the seatback in row 30 all the way so the person in row 30 can look out that window for optimum view back towards approaching shadow – then after shadow arrives stay there, or place row 30 seatback upright again and move from row 30 to row 31 while meanwhile, the other person stays in row 31 the whole time; seatback in row 31 is authorized to lean back all the way



row 43 2.0/1.5 4:16-4:28  
seatback authorized to lean back all the way – some space between the seats and the fuselage wall where the windows are



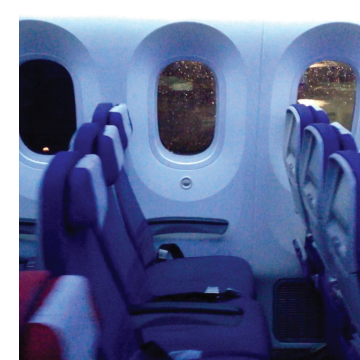
row 42 1.0 4:10-4:16  
seatback not authorized to lean back at all



row 40 1.6/1.3 3:59-4:05  
seatback authorized to lean back all the way



row 39 1.0 3:54-3:59  
seatback not authorized to lean back at all



row 38 1.0 3:48-3:54  
seatback authorized to lean back only slightly, to be equidistant between row 38's window and row 39's window



row 37 1.0 3:41-3:48  
seatback authorized to lean back all the way



row 36 1.6/1.3 3:35-3:41  
seatback authorized to lean back all the way