## Appendix M OBSERVATIONS OF FALLING HUMAN BEINGS FOR WTC 1

The information in the following table was derived from review of photographs and videos assembled in the National Institute of Standards and Technology World Trade Center (WTC) Visual Database. Times when falling people were observed, along with the face of WTC 1 on which the observation was made, are provided. Additional location information is provided when available.

Time	North	East	South	West
8:51:01 a.m.	From 93-149			
8:58:04 a.m.		From 93-215		
8:58:05 a.m.		From 92-215, climbed to		
		here from above		
8:58:14 a.m.		From 93-215		
8:58:19 a.m.		From 93-227		
8:58:21 a.m.		From 93-215		
8:58:23 a.m.		From 92-223		
9:00:09 a.m.		From 92-210		
9:00:14 a.m.		From near 92-219		
9:20:27 a.m.		From 92-220		
9:00:30 a.m.		From 92-220		
9:01:01 a.m.		From 92-220		
9:01:11 a.m.		From 105-255		
9:01:46 a.m.		From 92-210		
9:01:46 a.m.			From 98-301	
9:02:08 a.m.		From 92-209		
9:02:36 a.m.		From near 105-207		
9:03:02 a.m.		From 100-238		
9:03:08 a.m.				From high on face
9:03:08 a.m.				From high on face
9:04:05 a.m.		From above 95 <sup>th</sup> floor on		
		south edge		
9:06:17 a.m.				South side of face
9:09:30 a.m.				South side of face
9:10:02 a.m.				South side of face
9:10:44 a.m.		Southeast corner		
9:14:26 a.m.		From near 104-257		
9:14:57 a.m.			From high on face	
9:15:47 a.m.	From near 100-147			Along column 412
9:15:52 a.m.				

Time	North	East	South	West
9:16:41 a.m.		From near 105-246		
9:17:51 a.m.				Near southwest corner
9:18:15 a.m.			Location unknown	
9:18:26 a.m.	From near 104-123			
9:18:35 a.m.			Location unknown	
9:19:08 a.m.	From 104-123			
9:21:58 a.m.			Location unknown	
9:22:55 a.m.		Along column 255		
9:29:10 a.m.				From 103-457
9:30:01 a.m.				From high on north side
Approximately				Along column 425
9:34 am.				-
9:37:33 a.m.		Near column 239		
9:38:37 a.m.				From near center of 94 <sup>th</sup>
				floor
9:38:45 a.m.	Near northeast corner			
9:39:18 a.m.				From near center of 94 <sup>th</sup>
				floor
9:39:31 a.m.				From 94-435
9:39:40 a.m.				From 94-437
9:40:02 a.m.				From 94-435
9:40:10 a.m.				From near center of 94 <sup>th</sup>
				floor
9:40:14 a.m.				From near 94-435
9:40:29 a.m.	From 105-121			
9:40:51 a.m.				Along column 415
9:41:27 a.m.				From above 98 <sup>th</sup> floor
9:41:34 a.m.				Climbed from 94-433
9:42:38 a.m.				Along column 417
9:43:13 a.m.				Near column 416
9:46:26 a.m.	From 106-105			

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Time	North	East	South	West
9:47:01 a.m.				From high near column 445
9:47:19 a.m.	From 106-105			
9:47:42 a.m.				South side of face
9:48:32 a.m.	From 104-118			
9:49:12 a.m.	From 104-120			
9:49:31 a.m.	From 105-115			
9:53:22 a.m.		Near column 247		
9:58:02 a.m.		From high near column 245		
9:59:06 a.m.		Along column 248		
9:59:20 a.m.	From 106-105			
10:06:11 a.m.				From near center of 95 <sup>th</sup>
				floor
10:06:11 a.m.				From near center of $95^{\text{th}}$
				floor
10:06:57 a.m.				From 95-428
10:06:58 a.m.				From 95-427
10:06:59 a.m.				From 95-426
10:06:59 a.m.				From 95-426
10:06:59 a.m.				From 95-425
10:07:00 a.m.				From 95-426
10:07:00 a.m.				From 95-425
10:07:01 a.m.				From 95-425
10:07:03 a.m.				From 95-424
10:07:44 a.m.				From 95 <sup>th</sup> floor
10:07:48 a.m.				Location unknown
10:07:51 a.m.				Location unknown
10:07:55 a.m.				From 95 <sup>th</sup> floor
10:08:08 a.m.				Location unknown
10:08:18 a.m.				From near 97 <sup>th</sup> on north

Time	North	East	South	West
				side
10:08:47 a.m.				High from unknown
				location
10:11:34 a.m.	Along column 103 from			
	above 103 <sup>rd</sup> floor			
10:13:00 a.m.	Along column 117			
10:13:01 a.m.	Along column 110			
10:13:20 a.m.	Near column 118			
10:18:35 a.m.	From 103-115			
10:19:07 a.m.	From near 105-157			
10:19:08 a.m.	Along column 114			
10:19:45 a.m.	Along column 112			
10:19:50 a.m.	Along column 112			
10:19:54 a.m.	Along column 114			
10:20:16 a.m.	Near column 118			
10:20:21 a.m.	From high near center			
10:23:49 a.m.	From near 106-116			
10:24:06 a.m.				From high on south side
10:25:36 a.m.	Near column 110			
10:26:20 a.m.	Near column 130			
10:28:09 a.m.				From near 106-455

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