			PLAG	PLAG	PLAG	PLAG									
				MA using	MA using	MA using									
		ḥatzot	**Gaon**	**6°**	**16.1°**	**19.80°**	**sunset**	**6°**	**min. later**	**8.5°**	**min. later**	**16.1°**	**min. later**	**19.80°**	**min. later**
				asymmetric	symmetric	symmetric									
20-Mar	equator	12:08	16:55	17:11	17:43	17:55	18:11	18:31	20	18:42	31	19:11	60	19:27	76
	Mexico City	12:44	17:30	17:49	18:22	18:35	18:47	19:09	22	19:20	33	19:51	64	20:08	81
	Jerusalem	11:47	16:35	16:53	17:31	17:46	17:50	18:14	24	18:26	36	19:02	72	19:20	90
	New York	12:04	16:52	17:25	17:55	**18:12**	18:07	18:34	27	18:48	41	19:28	81	19:49	102
	Prague	12:10	16:59	15:24	18:14	**18:36**	18:14	18:46	32	19:02	48	19:50	96	20:17	123
	Amsterdam	12:49	17:37	18:03	**18:58**	**19:19**	18:53	19:26	33	19:43	50	20:35	102	21:02	129
	lithuania 54°	12:08	16:56	17:24	**18:20**	**18:33**	18:12	18:47	35	19:05	53	19:58	106	20:27	135
21-Jun	equator	12:02	16:49	17:08	17:42	17:55	18:05	18:28	23	18:39	34	19:12	67	19:28	83
	Mexico City	12:38	17:54	18:13	18:52	19:07	19:17	19:41	24	19:54	37	20:31	74	20:50	93
	Jerusalem	11:41	17:19	17:40	18:28	18:47	18:48	19:15	27	19:30	42	20:15	87	20:40	112
	New York	11:58	17:56	18:22	19:23	**19:51**	19:31	20:03	32	20:21	50	21:20	109	21:55	144
	Prague	12:04	18:33	19:08	**21:06**	NA	20:16	21:00	44	21:25	69	23:29	193	NA	NA
	Amsterdam	12:42	19:21	20:00	NA	NA	21:06	21:56	50	22:25	79	NA	NA	NA	NA
	lithuania 54°	12:02	18:49	19:32	NA	NA	20:36	21:30	54	22:04	88	NA	NA	NA	NA
21-Dec	equator	11:58	16:46	17:04	17:38	17:52	18:02	18:24	22	18:35	33	19:08	66	19:25	83
	Mexico City	12:34	16:54	17:13	17:49	18:03	18:03	18:27	24	18:39	36	19:12	69	19:30	87
	Jerusalem	11:37	15:36	*15:57*	16:38	**16:52**	16:39	17:06	27	17:19	40	17:57	78	18:15	96
	new York	11:54	15:34	15:58	**16:44**	**17:00**	16:32	17:02	30	17:17	44	18:00	88	18:20	108
	Prague	12:00	15:12	15:42	**16:36**	**16:55**	16:02	16:40	38	16:58	56	17:49	107	18:12	130
	Amsterdam	12:38	15:41	16:13	**17:11**	**17:31**	16:29	17:10	41	17:29	60	18:23	114	18:48	139
	lithuania 54°	11:58	14:53	15:27	**16:28**	**16:49**	15:39	16:22	43	16:43	64	17:39	120	18:05	146
		a	b	c	d	e	f	g	h	i	j	k	l	m	n
							Table		A						
		Halakhic	Times	by Prof.	Levi	is the	source	for	columns	a,f,g,	i, and m.				
					column k	was	derived		indirectly	as	you	would	expect	given	
					prof.	levi's	views	of 90	minutes	as	the	time to	walk	*4 mil*	
					according	to the	opinion	of	Raabbeinu	Tam					
		NOTE	**BOLD**			Plag	*ha-min ḥah*	after	sunset						
			underlined	closest	plag	*ha-min ḥal*	to sunset:	reason	for	40	minutes	candle	lighting		
			in italics												