

Establishing Joshua's Date Chart 14 Page1

							19
2547	S	M	T	W	T	F	SA
	360	361	362	363	364	365	1

The HCC is 2.0844 hrs. longer then the SC every 19 years. This year 2546 contains 134 of these 19 year cycles. $134 \times 2.0844 = 279.3096$ hours / 24 = 11.637 days or 12 days. Chart#6, page 2, shows this difference. The red 3 over the blue 15 on this chart. The HCC in year 2547 is 355 days long. The SC for this year is 365 long. This 10 day gain results in a 2 day difference. $12 - 10 = 2$ shown at the bottom the large box. The small box gives the end of the previous year and the start of the current year.

				30					29		
26	3	10	17	24	1	8	15	22	29	7	14
8	15	22	29	36	43	50	57	64	71	78	85
	30				29				30		
21	28	5	12	19	26	4	11	18	25	2	9
92	99	106	113	120	127	134	141	148	155	162	169
	29					30t				30	
16	23	1	8	15	22	29	6	13	20	27	4
176	183	190	197	204	211	218	225	232	239	246	253
		30				29					30
11	18	25	2	9	16	23	1	8	15	22	29
260	267	274	281	288	295	302	309	316	323	330	337
			29								
6	13	20	27	5	12	19					
344	351	358	365	7	14	21					

							5
2548	S	M	T	W	T	F	SA
	1	2	3	4	5	6	7

The HCC is 354 days long in 2548. The SC year is 366 days long. The difference is 12 days. $12 - 2 = 10$ days difference. This is shown by the red 15 over the blue 5 at the bottom of the large box.

		30				29					30
12	19	26	3	10	17	24	2	9	16	23	30
14	21	28	35	42	49	56	63	70	77	84	91
		29					30				29
7	14	21	28	6	13	20	27	4	11	18	25
98	105	112	119	126	133	140	147	154	161	168	175
		30t						29			
3	10	17	24	1	8	15	22	29	7	14	21
182	189	196	203	210	217	224	231	238	245	252	259
	30			29				30			
28	5	12	19	26	4	11	18	25	2	9	16
266	273	280	287	294	301	308	315	322	329	336	343
	29										
23	1	8	15	22							
350	357	364	5	12							

	24	25	26	27	28	29	1
							8
							15
2549	S	M	T	W	T	F	SA
	365	366	1	2	3	4	5

The HCC is 383 days long in 2549. The SC year is 365 days long. difference is 18 days. $18 - 10 = 8$ days difference. This is shown by the red 3 over the blue 11 at the bottom of the large box.

	30					29				30	
22	29	6	13	20	27	5	12	19	26	3	10
12	19	26	33	40	47	54	61	68	75	82	89
	29					30				29	
17	24	2	9	16	23	30	7	14	21	28	6
96	103	110	117	124	131	138	145	152	159	166	173
		30t				29				29	
13	20	27	4	11	18	25	3	10	17	24	2
180	187	194	201	208	215	222	229	236	243	250	257
		29					30				30
9	16	23	1	8	15	22	29	6	13	20	27
264	271	278	285	292	299	306	313	320	327	334	341
			29								
4	11	18	25	3	10						
348	355	362	4	11	18						

							25
2550	S	M	T	W	T	F	SA
	363	364	365	1	2	3	4

The HCC is 355 days long. The first day of the 7th month is Saturday.
 The SC is 365 days long . The difference is 10 days. $10-8=2$ days difference. This is shown by the red 5 over the blue 3 at the bottom of the large box.

			30					29			
3	10	17	24	1	8	15	22	29	7	14	21
11	18	25	32	39	46	53	60	67	74	81	88
30				29				30			
28	5	12	19	26	4	11	18	25	2	9	16
95	102	109	116	123	130	137	144	151	158	165	172
29					30t				30		
23	1	8	15	22	29	6	13	20	27	4	11
179	186	193	200	207	214	221	228	235	242	249	256
	30				29				30		
18	25	2	9	16	23	1	8	15	22	29	6
263	270	277	284	291	298	305	312	319	326	333	340
13	20	29	5	12	19						
347	354	361	3	10	17						

							27
28	29	1	2	3	4	5	
2551	S	M	T	W	T	F	SA
	362	363	364	365	1	2	3

The HCC is 354 days long. The 1st day of the 7th month is a Thursday. The SC is 365 days long. The difference is 11 days. $11+2=13$ days.

			30					29				30
12	19	26	3	10	17	24	2	9	16	23	30	
10	17	24	31	38	45	52	59	66	73	80	87	
			29					30				29
7	14	21	28	6	13	20	27	4	11	18	25	
94	101	108	115	122	129	136	143	150	157	164	171	
			30t					29				
3	10	17	24	1	8	15	22	29	7	14	21	
178	185	192	199	206	213	220	227	234	241	248	255	
30				29				30				
28	5	12	19	26	4	11	18	25	2	9	16	
262	269	276	283	290	297	304	311	318	325	332	339	
29												
23	1	8	15	22								
346	353	360	2	9								

	24	25	26	27	28	29	1
							8
							15
2552	S	M	T	W	T	F	SA
	361	362	363	364	365	1	2

The HCC is 385 days long. The 1st day of the 7th month is a Monday. The SC is 366 days long. The difference is 19 days. $19-13=6$ days.

	30					29				30		
22	29	6	13	20	27	5	12	19	26	3	10	
9	16	23	30	37	44	51	58	65	72	79	86	
		29					30				29	
17	24	2	9	16	23	30	7	14	21	28	6	
93	100	107	114	121	128	135	142	149	156	163	170	
		30t				30					30	
13	20	27	4	11	18	25	2	9	16	23	30	
177	184	191	198	205	212	219	226	233	240	247	254	
			29				30				30	
7	14	21	28	6	13	20	27	4	11	18	25	
261	268	275	282	289	296	303	310	317	324	331	338	
			29									
2	9	16	23	1	8							
345	352	359	366	7	14							

							23
2553	S	M	T	W	T	F	SA
	365	361	362	363	364	365	366

The HCC is 353 days long. The 1st day of the 7th month is a Monday. The SC is 365 days long. The difference is 12 days. $12-6=6$ days.

				30				29			
1	8	15	22	29	6	13	20	27	5	12	19
7	14	21	28	35	42	49	56	63	70	77	84
30				29					30		
26	3	10	17	24	2	9	16	23	30	7	14
91	98	105	112	119	126	133	140	147	154	161	168
	29				30t				29		
21	28	6	13	20	27	4	11	18	25	3	10
175	182	189	196	203	210	217	224	231	238	245	252
	29					30				29	
17	24	2	9	16	23	30	7	14	21	28	6
259	266	273	280	287	294	301	308	315	322	329	336
		29									
13	20	27	5	12	19						
343	350	357	364	6	13						

							27
	28	29	1	2	3	4	5
							12
2554	S	M	T	W	T	F	SA
	365	1	2	3	4	5	6

The HCC is 385 days long. The 1st day of the 7th month is a Thursday. The SC is 365 days long. The difference is 20 days. $20-6=14$ days.

	30				29					30t	
19	26	3	10	17	24	2	9	16	23	30	7
13	20	27	34	41	48	55	62	69	76	83	90
		29				30				29	
14	21	28	6	13	20	27	4	11	18	25	3
97	104	111	118	125	132	139	146	153	160	167	174
		30t					30				30
10	17	24	1	8	15	22	29	6	13	20	27
181	188	195	202	209	216	223	230	237	244	251	258
			29				30				
4	11	18	25	3	10	17	24	1	8	15	22
265	272	279	286	293	300	307	314	321	328	335	342
30				29							
29	6	13	20	27	5	12					
349	356	363	5	12	19	26					

							20
2555	S	M	T	W	T	F	SA
	364	365	1	2	3	4	5

The HCC is 354 days long. The 1st day of the 7th month is a Thursday. The SC is 365 days long. The difference is 11 days. $14-11=3$ days.

29				30				29			
27	5	12	19	26	3	10	17	24	2	9	16
12	19	26	33	40	47	54	61	68	75	82	89
		30				29				30	
23	30	7	14	21	28	6	13	20	27	4	11
96	103	110	117	124	131	138	145	152	159	166	173
		29				30t				29	
18	25	3	10	17	24	1	8	15	22	29	7
180	187	194	201	208	215	222	229	236	243	250	257
			30				29				30
14	21	28	5	12	19	26	4	11	18	25	2
264	271	278	285	292	299	306	313	320	327	334	341
			29								
9	16	23	1	8							
348	355	362	4	11							

							23
24	25	26	27	28	29	1	
2559							8
S	M	T	W	T	F	SA	
1	2	3	4	5	6	7	

The HCC is 355 days long. The 1st day of the 7th month is a Monday. The SC is 365 days long. The difference is 10 days. 1+10=11 days.

*** This is the year of Joshua 5.**

		30				29				30	
15	22	29	6	13	20	27	5	12	19	26	3
14	21	28	35	42	49	56	63	70	77	84	91
		29					30				29
10	17	24	2	9	16	23	30	7	14	21	28
98	105	112	119	126	133	140	147	154	161	168	175
			30t				30				
6	13	20	27	4	11	18	25	2	9	16	23
182	189	196	203	210	217	224	231	238	245	252	259
30				29				30			
30	7	14	21	28	6	13	20	27	4	11	18
266	273	280	287	294	301	308	315	322	329	336	343
29											
25	3	10	17	24							
350	357	364	6	13							

	26	27	28	29	1	2	3
							10
							17
2560	S	M	T	W	T	F	SA
365	1	2	3	4	5	6	

The HCC is 383 days long. The 1st day of the 7th month is a Saturday. The SC is 365 days long. The difference is 18 days. 11-18=7 days.

Note: This is the 20th cycle of 128 years. So one day must be subtracted for a normal leap year of 366 days. 365 days is used for the year 2560.

30					29				30		
24	1	8	15	22	29	7	14	21	28	5	12
13	20	27	34	41	48	55	62	69	76	83	90
		29				30				29	
19	26	4	11	18	25	2	9	16	23	1	8
97	104	111	118	125	132	139	146	153	160	167	174
			30t				29				29
15	22	29	6	13	20	27	5	12	19	26	4
181	188	195	202	209	216	223	230	237	244	251	258
			29				30				30
11	18	25	3	10	17	24	1	8	15	22	29
265	272	279	286	293	300	307	314	321	328	335	342
				29							
6	13	20	27	5	12						
349	356	363	5	12	19						