Terms for the Series Parts of s and the Equation of the Equinoxes						
k	Coefficient C_k for s $''$	Argument A_k	Coefficient C'_k for EqE $''$	k	Coefficient C_k, C'_k for s, EqE $''$	Argument A_k
1	−0·002 640 73	Ω	−0·002 640 96	**7**	−0·000 001 98	$2F + \Omega$
2	−0·000 063 53	2Ω	−0·000 063 52	**8**	+0·000 001 72	3Ω
3	−0·000 011 75	$2F - 2D + 3\Omega$	−0·000 011 75	**9**	+0·000 001 41	$l' + \Omega$
4	−0·000 011 21	$2F - 2D + \Omega$	−0·000 011 21	**10**	+0·000 001 26	$l' - \Omega$
5	+0·000 004 57	$2F - 2D + 2\Omega$	+0·000 004 55	**11**	+0·000 000 63	$l + \Omega$
6	−0·000 002 02	$2F + 3\Omega$	−0·000 002 02	**12**	+0·000 000 63	$l - \Omega$