

YILDIZ ALMANAK

YILDIZ ZAMANI VE GÜNEŞ İÇİN POLİNOM KATSAYILARI, 2019

		R h		R h		R h		R h
a <sub>0</sub>	Ocak	6.624712	Nisan	12.538571	Temmuz	18.518171	Ekim	0.563453
a <sub>1</sub>		2.102727		2.102698		2.102724		2.102695
a <sub>0</sub>	Şubat	8.661730	Mayıs	14.509848	Ağustos	20.555188	Kasım	2.600440
a <sub>1</sub>		2.102702		2.102720		2.102704		2.102718
a <sub>0</sub>	Mart	10.501594	Haziran	16.546857	Eylül	22.592182	Aralık	4.571740
a <sub>1</sub>		2.102688		2.102733		2.102690		2.102738

		Dec °	E h		Dec °	E h		Dec °	E h
a <sub>0</sub>	Ocak	-23.113508	11.954705	Mayıs	14.614756	12.044502	Eylül	8.822260	11.990830
a <sub>1</sub>		2.259616	-0.255773		9.878832	0.070871		-11.495958	0.163409
a <sub>2</sub>		3.976685	0.032433		-2.035558	-0.075687		-1.178730	0.051962
a <sub>3</sub>		-0.264512	0.063730		-0.550973	-0.006963		0.471244	-0.032126
a <sub>4</sub>		-0.100684	-0.019451		0.074623	0.005014		0.006833	-0.000358
a <sub>0</sub>	Şubat	-17.521451	11.778185	Haziran	21.839213	12.040246	Ekim	-2.597368	12.162985
a <sub>1</sub>		8.854195	-0.083647		4.653768	-0.076632		-12.441283	0.174788
a <sub>2</sub>		2.686499	0.113670		-3.241756	-0.060851		0.251182	-0.029575
a <sub>3</sub>		-0.686864	0.008533		-0.301438	0.032350		0.497252	-0.040530
a <sub>4</sub>		0.033170	-0.014873		0.119804	-0.000646		0.031687	0.005806
a <sub>0</sub>	Mart	-8.157787	11.789033	Temmuz	23.196946	11.941108	Kasım	-13.933999	12.272861
a <sub>1</sub>		12.064600	0.095633		-1.823197	-0.107745		-10.437562	0.024473
a <sub>2</sub>		1.050770	0.072760		-3.490370	0.033839		1.912260	-0.103685
a <sub>3</sub>		-0.669851	-0.019656		0.190066	0.037149		0.610506	-0.027492
a <sub>4</sub>		0.055579	-0.006238		0.065175	-0.010891		-0.022084	0.015679
a <sub>0</sub>	Nisan	3.955850	11.926621	Ağustos	18.385299	11.892709	Aralık	-21.552554	12.194165
a <sub>1</sub>		12.412300	0.159199		-7.814785	0.022612		-5.315861	-0.190555
a <sub>2</sub>		-0.596089	-0.013167		-2.571052	0.092214		3.504348	-0.091285
a <sub>3</sub>		-0.596561	-0.023315		0.462959	-0.005098		0.460875	0.026269
a <sub>4</sub>		0.049103	-0.000795		-0.000778	-0.006502		-0.155592	0.010054

		SD °		SD °		SD °		SD °
a <sub>0</sub>	Ocak	0.271224	Nisan	0.266950	Temmuz	0.262146	Ekim	0.266121
a <sub>1</sub>		-0.000491		-0.002378		0.000368		0.002423
a <sub>0</sub>	Şubat	0.270711	Mayıs	0.264684	Ağustos	0.262517	Kasım	0.268507
a <sub>1</sub>		-0.001646		-0.001810		0.001482		0.001944
a <sub>0</sub>	Mart	0.269246	Haziran	0.262917	Eylül	0.263986	Aralık	0.270364
a <sub>1</sub>		-0.002326		-0.000812		0.002235		0.000881

$\sigma_{Dec}$	=	0".1548 (derece saniyesi)
$\sigma_E$	=	0 <sup>s</sup> .0284 (saat saniyesi)
$\sigma_R$	=	0 <sup>s</sup> .0094 (saat saniyesi)
$\sigma_{SD}$	=	0".1237 (derece saniyesi)