

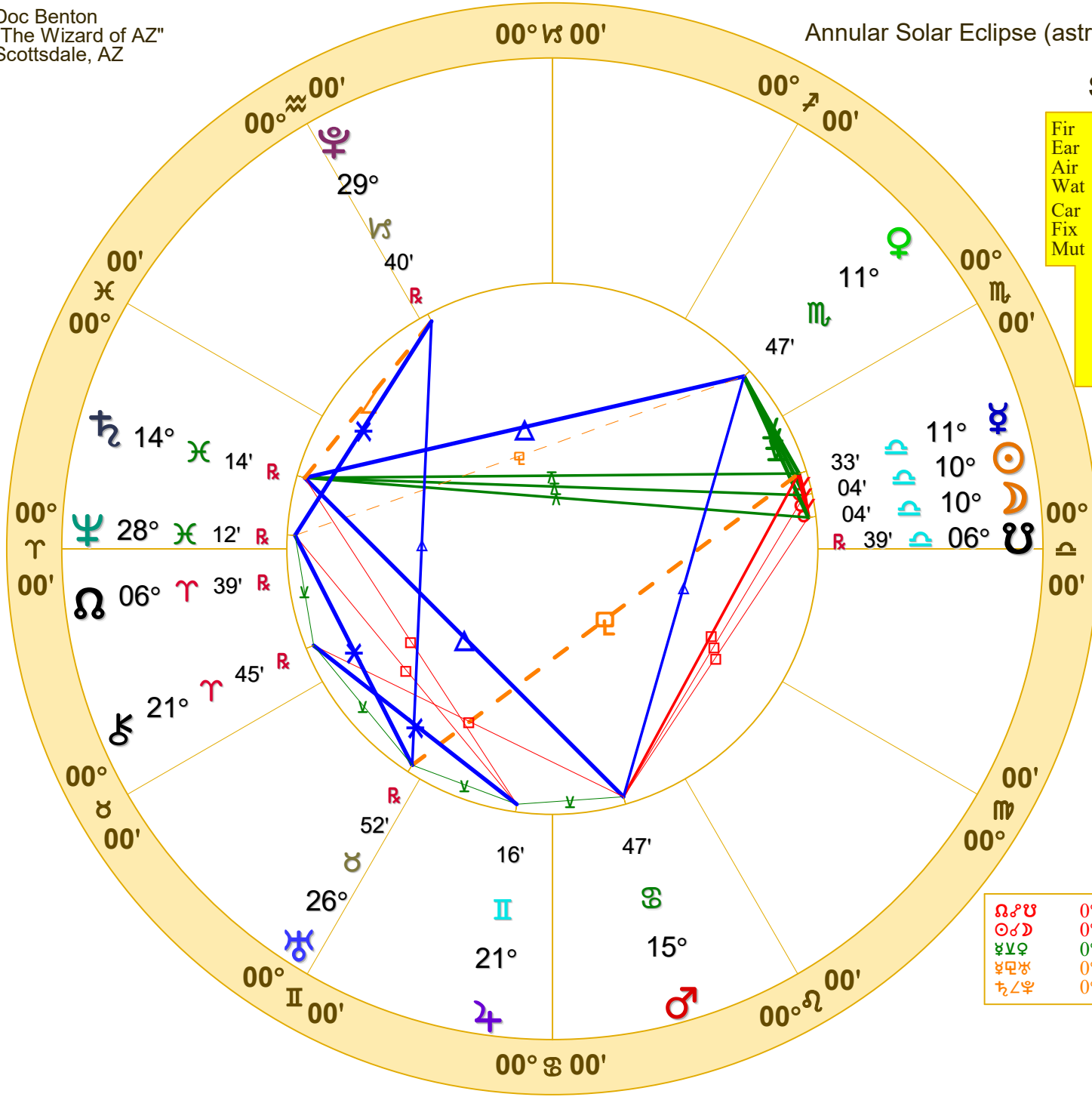
Doc Benton
 "The Wizard of AZ"
 Scottsdale, AZ

Annular Solar Eclipse (astrological) Saros Cycle 144 #
 17

Solar Eclipse Oct 2 2024

October 2, 2024
 11:49:01 AM
 Standard Time
 Scottsdale, Arizona
 33N30'33" 111W53'54"
 Time Zone: 7 hours West
 Geocentric
 Tropical 0-Aries

Fir	0	1
Ear	2	0
Air	4	0
Wat	4	0
Car	5	0
Fix	2	0
Mut	3	1
	P	A
	L	S
	A	N
	E	N
	D	



	Long.	Dwada-samsa	Speed
☉	10° 03' 48"	0° 36'	0.59
☽	10° 03' 48"	0° 36'	11.47
♃	11° 03'	18° 31'	1.45
♀	11° 47'	21° 19'	1.13
♂	15° 47'	9° 21'	0.31
♄	21° 16'	15° 12'	0.01
♅	14° 14'R	20° 54'	0.04R
♆	26° 52'R	22° 21'	0.01R
♁	28° 12'R	8° 18'	0.02R
♂	29° 40'R	25° 57'	0.00R
♁	21° 45'R	21° 03'	0.03R
As	17° 15'	27° 03'	0.51
Mc	2° 33'	0° 31'	1.04

♁♂♃	0°00'a	♄*♁	0°29'a	♁♂♁	1°29's
☉♂♃	0°00'a	♂*♁	1°20'a	♂♂♁	1°29'a
♁♂♁	0°14'a	♀♂♁	1°25'a	♂♂♂	1°32's
♂♂♂	0°19'a	♁*♁	1°28's	☉♂♁	1°43's
♂♂♂	0°25's	♂♂As	1°28's	♂♂♁	1°43'a