

## TSE 2024 airborne with nearly 7 minutes of totality...YES REALLY!!!

(Disclosure upfront: we're estimating a price in the region of \$9,750 per person for this adventure.)

This coming April 8 Tim Todd (T.E.I. Tours & Travel) and I are planning to charter two very fast 6/7/8-passenger corporate jets, Cessna Citation X's, for a paired 3-hour airborne-intercept eclipse flight out of Kerrville, Texas which is located near the eclipse centerline.

For our spectacular, panoramic view at 39,000 feet altitude we anticipate 6 minutes 50 seconds of totality, or more depending on winds aloft and any necessary last minute flight plan tweaking. By contrast totality will be 4m25s on the ground in the town of Kerrville.

Apart from this dramatically increased totality time the flight will also give the advantage of avoiding any bad weather or errant clouds drifting across the sun during totality which are possible with viewing from the ground.

We'll depart Kerrville and fly southwest over Mexican airspace, with no landing in Mexico, to the Durango region, then turn around and speed northeast at 500+ knots permitting the moon's shadow to overtake us.

https://umbracept.files.wordpress.com/2023/08/eclipse-2024-ex-erv-charter-20230816e.pdf

The solar elevation out the 6 usable right-side windows will be 70 degrees which will be "no problemo" because the windows tilt way, way upwards...top portions of the windows slope upwards by 32 degrees...in fact we would be able to observe TSE 2024 from the Citation X's even if it were at the zenith = 90 degrees! For additional convenience the seats can swivel and some can lay flat.

https://umbracept.files.wordpress.com/2023/08/citation-x-upslope-20230803h.pdf

This 70 degrees solar elevation will be exactly the same as what we had when viewing TSE 2020 December 14 over the southeast Pacific Ocean where we chartered two similar Citation corporate jets out of Temuco, Chile. Everyone on board reported wonderful views of totality.

https://umbracept.files.wordpress.com/2023/08/zco-mei-zco-20201202n.pdf

The estimated \$9,750 per-person cost is because chartering advanced, state of the art, corporate jets like these Citation X's is currently very expensive as demand for private charter flights continues to be high.

NOTE: please be aware that according to standard charter terms the price is subject to change due to aviation fuel costs and any additional flying or waiting time.

Be part of our limited, elite group of eclipse observers enjoying an extra 2+ minutes in the moon's shadow, while subtracting weather worries! The other umbraphile tens of thousands will be routinely observing 4+ minutes on the ground or from a ship somewhere...whereas you'll be joining us for this unique version radically different from what anyone else will be doing. You won't be disappointed!

Space is limited on this rare opportunity so please contact us immediately. To reserve your spot(s) you may call us at the number below and we will hold space for you pending receipt of your completed booking form and a check, PayPal or bank transfer, in the deposit amount within 7 days. You should print out the booking form and mail it to the T.E.I. address below, or you may send an electronically completed booking form to us by email attachment to tei@teiglobal.com if you prefer.

- John Beattie

Return completed form below to: T.E.I. Tours & Travel P.O. Box 23784 Pleasant Hill, CA 94523 USA TEL: +1 925-825-6104

EMAIL: tei@teiglobal.com

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**BOOKING TERMS - UMBRACEPT 2024** 

US\$2,500 for eac	place(s) for the following person(s). At this time I am sending a deposit of h person booked. US\$500 is non-refundable, US\$2,000 is refundable until 2023 in final payment is due.
	ne below following the "official signing code" /s/ $\rm I$ am indicating $\rm I$ accept the ons of this booking.
Name:	Date:
Address:	
	Phone(s):
Email:	