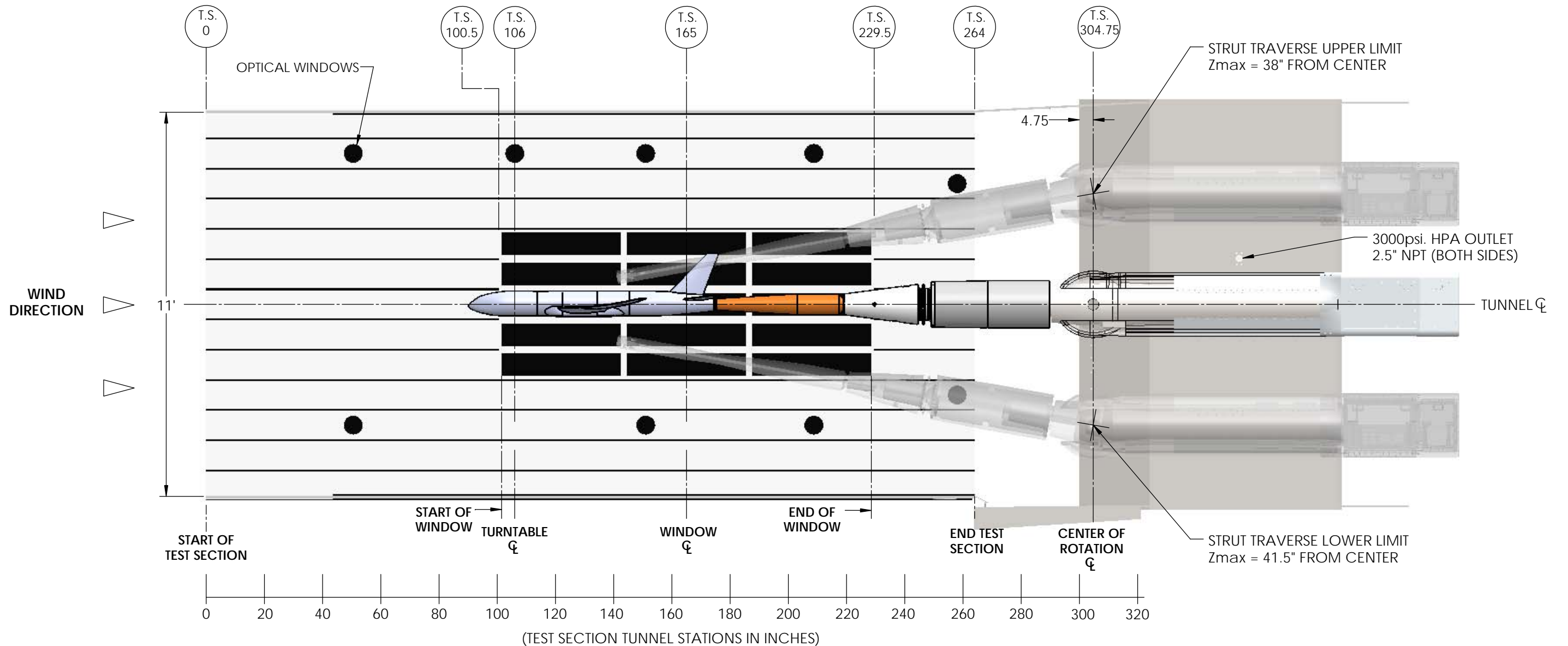


NOTES:

1. EACH SIDEWALL DIVERGES 0.0031" PER INCH BETWEEN T.S. 0 & T.S. 264. (REF. DWG. 327A-5201-M60).
2. KEEP MODEL/SUPPORT CONFIGURATIONS <1.5% BLOCKAGE & < 70% SPAN.
3. SHADOWGRAPH VIEWING AREA 48" DIA FROM T.S. 105.5 TO T.S. 229.5.



**11' TRANSONIC WIND TUNNEL - TEST SECTION**  
**SIDE ELEVATION**

MODEL, CHECK STANDARD STING, 0° PRIMARY & LMRM SHOWN INSTALLED

**SMSS MAXIMUM LOAD LIMITS**

VERTICAL LOAD	8000 lbf
LATERAL LOAD	4000 lbf
AXIAL LOAD	3000 lbf
MOMENT	800,000 in-lbf

UNLESS OTHERWISE NOTED ALL DIMENSIONS IN INCHES		DRAWN: SHAWN DURÁN	DATE: 2-20-2020
TOLERANCES		DESIGNED: -	DATE: -
ANGLES ± 0°30' FRACTIONS ± 1/64		CHECKED: -	DATE: -
DEC X ± 1/32, XX ± 0.015, XXX ± 0.005		PROJ. MGR.: -	DATE: -
DIAMETER ON SAME AXIS CONCENTRIC TO .002 T.I.R.		REQUESTOR: -	DATE: -
BREAK SHARP CORNERS		R&GA: -	DATE: -
ALL DIMENSIONS AND TOLERANCES APPLY AFTER SURFACE TREATMENT		SAFETY: -	DATE: -
NO.	NEXT ASSY	APPROVED: -	DATE: -
ALL MACHINED SURFACES TO BE 63 EXCEPT WHERE NOTED		SUPERVISOR: -	DATE: -
APPLICATIONS			

<p>Moffett Field, California 94035</p>	
<p><b>UNITARY PLAN WIND TUNNEL</b>          11' TWT          TEST SECTION          SIDE VIEW</p>	
SIZE: D	CAGE CODE: 25307
SCALE: NTS	INDEX DATE: 2/13/2020
SHEET 1 OF 1	