

ATTACHMENT 4

Spreadsheet Of Resultant TRA Positions

ALL_TRA_Test_Data

TRA #	Throttle Test Procedure Number	N471WN Test 1		N471WN Test 2		N794SW		N794SW		N441WN		N441WN		N483WN	
		Channel B	Channel A	Channel B	Channel A	N794SW Test 1	N794SW Test 2	Test 1 FDR	Test 2 FDR	N441WN Test 1	N441WN Test 2	Test 1 FDR	Test 2 FDR	First Pass	Second Pass
		degs	degs	degs	degs	degs	degs	degs	degs	degs	degs	degs	degs	degs	degs
2	5.a	36.61	36.64	36.65	36.64	36.15	35.95	36.04	35.86	35.76	35.72	35.68	35.68	36.26	36.28
2	5.d	36.66	36.67	36.70	36.62	36.15	35.84	36.04	35.68	35.78	35.73	35.68	35.68		
2	5.g	36.68	36.65	36.67	36.61	36.25	35.75	36.21	35.68	35.83	35.78	35.68	35.68		
2	9.a	38.36	38.18	38.22	38.47	37.49	37.31	37.44	37.27	37.28	37.24	37.27	37.09	38.03	37.78
2	9.d	38.41	38.26	38.59	38.48	37.53	37.90	37.44	37.79	37.34	37.28	37.27	37.27		
2	9.g	38.42	38.32	38.59	38.49	37.64	37.89	37.62	37.79	37.35	37.18	37.27	37.09		
1	13.a	36.47	36.53	36.54	36.49	36.06	36.06	36.04	36.04	35.82	35.88	35.68	35.86	36.26	36.32
1	13.d	36.52	36.55	36.55	36.50	36.05	36.08	36.04	36.04	35.83	35.88	35.68	35.86		
1	13.g	36.52	36.57	36.54	36.47	36.07	36.11	36.04	36.04	35.83	35.89	35.68	35.86		
1	16.a	38.30	38.24	38.46	38.51	37.81	38.01	37.79	37.97	37.39	37.19	36.91	37.09	37.75	37.86
1	16.d	38.50	38.26	38.50	38.50	38.07	38.28	37.97	38.14	37.43	37.20	37.27	37.09		
1	16.g	38.51	38.27	38.47	38.52	38.09	38.28	37.97	38.14	37.40	37.18	37.27	37.09		
		N471WN									N441WN				
		MDW Landing	BWI Landing							MDW Landing					
		degs	degs							degs					
1	TRA #1 Idle FDR	36.39, 36.21	36.39							35.86, 35.68	1.00				
2	TRA #2 Idle FDR	36.39, 36.21	36.39							35.86, 35.68					