

SUBJECT: VERMONT, 34' & 31' MAST ARMS W/12' LUM ARM

FOLDER: VTTRAF FILE: 3431L12

*** POLE DEFLECTION INFORMATION ***

ELEVATION FT	X-DEFL. (IN)	Y-DEFL. (IN)	DEFLECTION ANGLE, DEGREE	
			X-	Y-
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GP. LD. 1 ; WIND ANGLE 0				
27.00	2.79	2.18	0.86	0.66
26.50	2.70	2.11	0.86	0.66
24.25	2.29	1.80	0.85	0.66
22.00	1.89	1.49	0.84	0.66
20.00	1.54	1.22	0.84	0.66
18.50	1.29	1.02	0.75	0.59
17.00	1.07	0.85	0.67	0.53
14.50	0.75	0.60	0.54	0.43
12.00	0.50	0.40	0.43	0.34
9.50	0.30	0.24	0.32	0.25
7.00	0.16	0.13	0.23	0.18
4.50	0.06	0.05	0.14	0.11
2.00	0.01	0.01	0.06	0.05
0.00	0.00	0.00	0.00	0.00
GP. LD. 2 ; WIND ANGLE 90				
27.00	2.61	5.89	0.83	1.58
26.50	2.52	5.72	0.83	1.58
24.25	2.15	4.97	0.82	1.57
22.00	1.78	4.22	0.81	1.57
20.00	1.45	3.56	0.81	1.56
18.50	1.22	3.08	0.72	1.48
17.00	1.01	2.63	0.65	1.39
14.50	0.72	1.94	0.52	1.22
12.00	0.48	1.34	0.41	1.04
9.50	0.29	0.85	0.31	0.84
7.00	0.15	0.47	0.22	0.63
4.50	0.06	0.19	0.14	0.41
2.00	0.01	0.04	0.06	0.18
0.00	0.00	0.00	0.00	0.00
GP. LD. 3 ; WIND ANGLE 90				
27.00	5.48	7.01	1.70	1.98
26.50	5.30	6.80	1.70	1.98
24.25	4.51	5.86	1.69	1.98
22.00	3.73	4.92	1.67	1.97
20.00	3.05	4.09	1.66	1.96
18.50	2.56	3.49	1.49	1.81
17.00	2.12	2.94	1.33	1.66
14.50	1.50	2.13	1.08	1.41
12.00	1.00	1.45	0.85	1.16
9.50	0.61	0.90	0.65	0.91
7.00	0.32	0.49	0.45	0.67