

Step	Mode number	Frequencies			Number of transients (CWT1)	Std Dev (CWT1) Hz
		Frequency (LSCF) Hz	Frequency (CWT1) Hz	Frequency (CWT2) Hz		
P_0	1	£.2f	£.2f	£.2f	£u	£.2f
	2	£.2f	£.2f	£.2f	£u	£.2f
	3	£.2f	£.2f	£.2f	£u	£.2f
P_6	1	£.2f	£.2f	£.2f	£u	£.2f
	2	£.2f	£.2f	£.2f	£u	£.2f
	3	£.2f	£.2f	£.2f	£u	£.2f
	4	£.2f	£.2f	£.2f	£u	£.2f
P_7	1	£.2f	£.2f	£.2f	£u	£.2f
	2	£.2f	£.2f	£.2f	£u	£.2f
	3	£.2f	£.2f	£.2f	£u	£.2f

Step	Mode number	Damping ratios			Number of transients (CWT1)	Std Dev (CWT1) %
		Damping (LSCF) %	Damping (CWT1) %	Damping (CWT2) %		
P_0	1	£.2f	£.2f	£.2f	£u	£.2f
	2	£.2f	£.2f	£.2f	£u	£.2f
	3	£.2f	£.2f	£.2f	£u	£.2f
P_6	1	£.2f	£.2f	£.2f	£u	£.2f
	2	£.2f	£.2f	£.2f	£u	£.2f
	3	£.2f	£.2f	£.2f	£u	£.2f
	4	£.2f	£.2f	£.2f	£u	£.2f
P_7	1	£.2f	£.2f	£.2f	£u	£.2f
	2	£.2f	£.2f	£.2f	£u	£.2f
	3	£.2f	£.2f	£.2f	£u	£.2f

Step	Mode number	Modal Assurance Criterion		
		MAC (CWT1 × LSCF) %	MAC (CWT2 × LSCF) %	MAC (CWT2 × CWT1) %
P_0	1	£.2f	£.2f	£.2f
	2	£.2f	£.2f	£.2f
	3	£.2f	£.2f	£.2f
P_6	1	£.2f	£.2f	£.2f
	2	£.2f	£.2f	£.2f
	3	£.2f	£.2f	£.2f
	4	£.2f	£.2f	£.2f
P_7	1	£.2f	£.2f	£.2f
	2	£.2f	£.2f	£.2f
	3	£.2f	£.2f	£.2f

Step	Mode number	Non-proportionality index			Number of transients (CWT1)	Std Dev (CWT1) %
		\tilde{I}_{np} (LSCF) %	\tilde{I}_{np} (CWT1) %	\tilde{I}_{np} (CWT2) %		
P_0	1	£.2f	£.2f	£.2f	£u	£.2f
	2	£.2f	£.2f	£.2f	£u	£.2f
	3	£.2f	£.2f	£.2f	£u	£.2f
P_6	1	£.2f	£.2f	£.2f	£u	£.2f
	2	£.2f	£.2f	£.2f	£u	£.2f
	3	£.2f	£.2f	£.2f	£u	£.2f
	4	£.2f	£.2f	£.2f	£u	£.2f
P_7	1	£.2f	£.2f	£.2f	£u	£.2f
	2	£.2f	£.2f	£.2f	£u	£.2f
	3	£.2f	£.2f	£.2f	£u	£.2f

Step	Mode number	Number of transients (CWT1)	Modal Shapes						
			MAC (CWT1 × LSCF) %	MAC (CWT2 × LSCF) %	MAC (CWT2 × CWT1) %	\tilde{I}_{np} (LSCF) %	\tilde{I}_{np} (CWT1) %	Std Dev (CWT1) %	\tilde{I}_{np} (CWT2) %
P_0	1	1	99.73	/	/	2.46	1.39	/	/
	2	3	99.98	99.94	99.88	7.10	7.90	0.81	7.21
	3	2	98.91	99.11	99.52	5.50	3.93	3.50	4.31
P_6	1	2	100.00	/	/	0.23	0.29	0.26	/
	2	1	99.94	/	/	1.34	1.07	/	/
	3	2	99.92	/	/	1.09	1.43	0.04	/
	4	1	98.96	/	/	5.75	5.51	/	/
P_7	1	3	99.99	/	/	0.46	0.61	0.39	/
	2	5	99.96	97.65	97.59	0.65	1.56	1.78	3.21
	3	8	91.08	84.49	97.30	31.32	3.86	2.89	2.83