

Comparison of Thoracic IFNy LD and rLEN Circadian Disruption Values

Cosinor Parameters

	Parameter	Values
1	LD Total N	20.0000000
2	LD Mesor	249.0647500
3	LD Amplitude	32.4345026
4	LD Acrophase (Rads)	1.5596840
5	LD Acrophase (Hrs)	5.9575539
6	LD Bathyphase (Hrs)	17.9575539
7	LD Std. Dev. (Rads)	1.5291046
8	LD Std. Error (Rads)	0.3419182
9	LD Std. Dev (Hrs)	5.8407493
10	LD Std. Error (Hrs)	1.3060312
11	LD Std. Dev. Amplitude	11.0899460
12	LD Std. Error Amplitude	2.4797873

	Parameter	Values
1	rLEN Total N	21.0000000
2	rLEN Mesor	230.8478261
3	rLEN Amplitude	53.6032645
4	rLEN Acrophase (Rads)	2.8069631
5	rLEN Acrophase (Hrs)	10.7218091
6	rLEN Bathyphase (Hrs)	22.7218091
7	rLEN Std. Dev. (Rads)	1.2760002
8	rLEN Std. Error (Rads)	0.2784461
9	rLEN Std. Dev (Hrs)	4.8739618
10	rLEN Std. Error (Hrs)	1.0635857
11	rLEN Std. Dev. Amplitude	14.9256186
12	rLEN Std. Error Amplitude	3.2570370

Zero Amp Parameters

	Parameter	Values
1	LD Df1 (ndf, numerator)	2
2	LD Df2 (ddf, denominator)	17
3	LD F-value	1.710852
4	LD P-value	0.2103943

	Parameter	Values
1	rLEN Df1 (ndf, numerator)	2
2	rLEN Df2 (ddf, denominator)	18
3	rLEN F-value	3.102465
4	rLEN P-value	0.06955333