

Comparison of Cervical IFNy LD and rLEN Circadian Disruption Values

Cosinor Parameters

	Parameter	Values
1	LD Total N	17.0000000
2	LD Mesor	62.8092373
3	LD Amplitude	11.4201150
4	LD Acrophase (Rads)	0.1199918
5	LD Acrophase (Hrs)	0.4583348
6	LD Bathyphase (Hrs)	12.4583348
7	LD Std. Dev. (Rads)	2.0419908
8	LD Std. Error (Rads)	0.4952555
9	LD Std. Dev (Hrs)	7.7998304
10	LD Std. Error (Hrs)	1.8917367
11	LD Std. Dev. Amplitude	5.6558749
12	LD Std. Error Amplitude	1.3717512

	Parameter	Values
1	rLEN Total N	16.0000000
2	rLEN Mesor	52.7136089
3	rLEN Amplitude	19.3105645
4	rLEN Acrophase (Rads)	1.1866918
5	rLEN Acrophase (Hrs)	4.5328288
6	rLEN Bathyphase (Hrs)	16.5328288
7	rLEN Std. Dev. (Rads)	2.7847899
8	rLEN Std. Error (Rads)	0.6961975
9	rLEN Std. Dev (Hrs)	10.6371138
10	rLEN Std. Error (Hrs)	2.6592784
11	rLEN Std. Dev. Amplitude	13.4439661
12	rLEN Std. Error Amplitude	3.3609915

Zero Amp Parameters

	Parameter	Values
1	LD Df1 (ndf, numerator)	2
2	LD Df2 (ddf, denominator)	14
3	LD F-value	1.193864
4	LD P-value	0.3320971

	Parameter	Values
1	rLEN Df1 (ndf, numerator)	2
2	rLEN Df2 (ddf, denominator)	13
3	rLEN F-value	0.5609299
4	rLEN P-value	0.5838946