Comparison of Medullary IFNy LD and rLEN Circadian Disruption Values

Cosinor Parameters

	Parameter	Values
1	LD Total N	20.0000000
2	LD Mesor	153.2452500
3	LD Amplitude	30.1334146
4	LD Acrophase (Rads)	1.2901358
5	LD Acrophase (Hrs)	4.9279557
6	LD Bathyphase (Hrs)	16.9279557
7	LD Std. Dev. (Rads)	0.7958957
8	LD Std. Error (Rads)	0.1779677
9	LD Std. Dev (Hrs)	3.0400975
10	LD Std. Error (Hrs)	0.6797865
11	LD Std. Dev. Amplitude	5.3627739
12	LD Std. Error Amplitude	1.1991527

	Parameter	Values
1	rLEN Total N	20.0000000
2	rLEN Mesor	142.7843878
3	rLEN Amplitude	49.0052268
4	rLEN Acrophase (Rads)	0.8724840
5	rLEN Acrophase (Hrs)	3.3326432
6	rLEN Bathyphase (Hrs)	15.3326432
7	rLEN Std. Dev. (Rads)	0.4995020
8	rLEN Std. Error (Rads)	0.1116920
9	rLEN Std. Dev (Hrs)	1.9079571
10	rLEN Std. Error (Hrs)	0.4266322
11	rLEN Std. Dev. Amplitude	5.4734938
12	rLEN Std. Error Amplitude	1.2239104

Zero Amp Parameters

	Parameter	Values
1	LD Df1 (ndf, numerator)	2
2	LD Df2 (ddf, denominator)	17
3	LD F−value	6.556868
4	LD P−value	0.007750263 *

	Parameter	Values
1	rLEN Df1 (ndf, numerator)	2
2	rLEN Df2 (ddf, denominator)	17
3	rLEN F−value	20.38566
4	rLEN P−value	3.04973e−05 *