

### LNBF Comparison Results

Location: Murphy, NC  
Dish: UniMesh 10 Foot  
Satellite: 87W C-BAND

Date: 01/09/2014  
Time: 23:00 UTC  
Conditions: Cloudy / 37F

LNBF	Orbit	Transponder Frequency	Polarity	Symbol Rate	Sig. Qual. Rxer	dBμV	CNR
<b>Geosat C2</b>	<b>99</b>	3743	V	5000	NA	60.5	12.00
		3752	V	8680	NA	64.5	12.60
		3841	H	6149	NA	43	9.45
		3886	H	18400	NA	66.5	12.75
		4000	H	29125	NA	50	10.20
		4044	H	3910	NA	79.5	14.85
		4148	H	8861	NA	50	10.20
					NA		
<b>Average</b>					NA	<b>59.1429</b>	<b>11.72</b>
<b>Ti - C1-PLL</b>	<b>99</b>	3743	V	5000	NA	62	12.30
		3752	V	8680	NA	64.5	12.60
		3841	H	6149	NA	45	9.75
		3886	H	18400	NA	68	13.45
		4000	H	29125	NA	53	11.00
		4044	H	3910	NA	79.5	14.85
		4148	H	8861	NA	57	11.70
					NA		
<b>Average</b>					NA	<b>61.2857</b>	<b>12.24</b>


Last Updated: 12.12.2013  
By: Michael Graves, KE4EST