

LNBF Comparison Results

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

Date: 12/12/2013
Time: 23:00 UTC
Conditions: Cloudy / 37F

LNBF	Orbit	Transponder Frequency	Polarity	Symbol Rate	Sig. Qual. Rxer	dBμV	CNR
Geosat C2	99	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		
Average					NA	59.1429	11.72
Ti - C1-PLL	99	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		
Average					NA	61.2857	12.24

Last Updated: 12.12.2013
By: Michael Graves, KE4EST