

LNBF Comparison Results

Location: Murphy, NC
Dish: GEOSATpro 90cm
Satellite: 83W Ku

Date: 08/03/2012
Time: 23:00 UTC
Conditions: Overcast / 88F

Chaparral	Orbit	Transponder Frequency	Polarity	Symbol Rate	Sig. Qual. microHD	dBμV	CNR
	83	11735	H	4440	73	68	13.05
		11775	H	4231	71	87	15.90
		11840	H	26666	76	58	11.40
		12109	V	15000	73	50	10.50
Average					73.25	65.75	12.71
SL1PLL	83	11735	H	4440	70	73	13.95
		11775	H	4231	71	85	15.75
		11840	H	26666	76	85	15.75
		12109	V	15000	72	44	9.60
Average					72.25	71.75	13.7625
PLL321S-2	83	11735	H	4440	70	67	13.05
		11775	H	4231	71	86	15.75
		11840	H	26666	76	86	15.75
		12109	V	15000	74	51	10.95
Average					72.75	72.5	13.875

Last Updated: 08.03.2012

By: Michael Graves, KE4EST