

10/29/2016 18:43

Location(deg.W):	55.5	58.5	61	72	78	83	85	87	89	91	93	95	97	99.2	101	103
Sat. Symbol:	E5	E8	K1	C2	C8	B3		B7	B9	S1	S3	S5	S7	S9	M1	M3
Pulse Count #:	10083	10067		10013	9984	9959		9938	9929	9915	9908	9895	9885	9873	9860	9850
East Lim=10125																
Sat. Name:	I-805	I-21	Amazonas 4A	AMC 6	VeneSat	AMC 9	AMC 16	AMC 3	Galaxy 28	Galaxy 17	Galaxy 25	Galaxy 3	Galaxy 19	Galaxy 16	SES 1C	AMC 1
LOG #:	86	84	82	75	70	66		63		59			54	51	49	47
TP Freq.	3776 H	3840 H	3630 H		3885 V	3818 V		3886 H	3900 H	3720 H	4039 V	4167 V	3759 V	3845 H	3974 V	3840 H
SR	8000	27690	2786	2825	23124	2879		18398	29860	28800	29997	6614	29997	15030	5924	26680
			S-QPSK	S2-8PSK	S-QPSK	S-QPSK		S2-8PSK	S2-8PSK	S2-QPSK	S2-8PSK	S-QPSK	S2-8PSK	S-QPSK	S-QPSK	S-QPSK
	44%	52%	Q-37%	Q-93%	Q-40%	Q-85%		Q-86%	Q-76%	Q-84%	Q-52%	Q-82%	Q-86%	Q-100%	Q-96%	Q-65%
East Lim=10125	CNN Chile	Fox									HBO-Scrmbl'd					
Pulse # Calc:	10081.4	10069.8	10059.7	10012.3	9984.0	9959.2	9949.0	9938.6	9928.0	9917.2	9906.2	9895.1	9883.8	9871.1	9860.5	9848.7
[by Polynomial^2]				0.745	-0.022	-0.237		-0.586	1.014	-2.203	1.763	-0.088	1.244	1.920	-0.543	1.338
Log #: (Calc'd)	84.7	82.9	81.4	74.0	69.5	65.5	63.9	62.2	60.5	58.7	56.9	55.1	53.2	51.1	49.3	47.4
Log # Dev.	1.294017	1.056486	0.6	1.0	0.5	0.5		0.8		0.3			0.8	-0.1	-0.3	-0.4
Location(deg.W):	105	107.3	111.1	113	116.8	118.8	121	123	125	127	131	133	135	137	139	WEST
Sat. Symbol:	M5	M7	G1	G3	G6	G9	T1	T3	T5	T7	F1	F3	F5	F7	F9	LIMIT
Pulse Count #:	9838	9822	9800	9785	9760	9748	9732	9720	9705	9690	9660	9649	9635	9622	9604	@
East Lim=10125																9599
Sat. Name:	AMC 18	Anik F1	Anik F2	Satmex 6	Satmex 5	Anik F3	Galaxy 23	Galaxy 18	Galaxy 14	Galaxy 13	AMC 11	Galaxy 12	AMC 10	AMC 7	AMC 8	
LOG #:	43	39	37						23	21						
TP Freq.	3940 H	4100 V	4168 V	3764 V	3720 V	? 3920 H	3780 V	4176 H	3720 H	3800 V	3928 V	3807 H	3916 H	3760 H	4109 V	
SR	30000	28346	9737	2893	27000		29270	20000	26667	27690	14323	16301	3979	25195	5000	
	S2-8PSK	S-QPSK	S2-8PSK	S-QPSK	S-QPSK		S-QPSK	S-QPSK	S-QPSK	S-QPSK	S-QPSK	S2-8PSK	S-QPSK	S-QPSK	S-QPSK	
	Q-91%	Q-95%	Q-69%	Q-78%	Q-70%		Q-78%	Q-93%	Q-98%	Q-96%	Q-68%	Q-84%	Q-94%	Q-78%	Q-76%	
East Lim=10125																WEST
Pulse # Calc:	9836.6	9822.5	9798.7	9786.5	9761.7	9748.4	9733.5	9719.8	9705.9	9691.8	9663.1	9648.5	9633.7	9618.7	9603.5	LIMIT
[by Polynomial^2]	1.402	-0.499	1.326	-1.513	-1.698	-0.371	-1.501	0.210	-0.897	-1.820	-3.119	0.507	1.315	3.307	0.481	@
Log #: (Calc'd)	45.3	43.0	39.0	36.9	32.7	30.5	27.9	25.6	23.2	20.8	15.9	13.4	10.8	8.2	5.6	9599
Log # Dev.		0.0	0.0	0.1					-0.2	0.2						