

Real Time Satellite Transponder and Carrier Data with Historical Search Capabilities for Date & Time: **SOLVED**

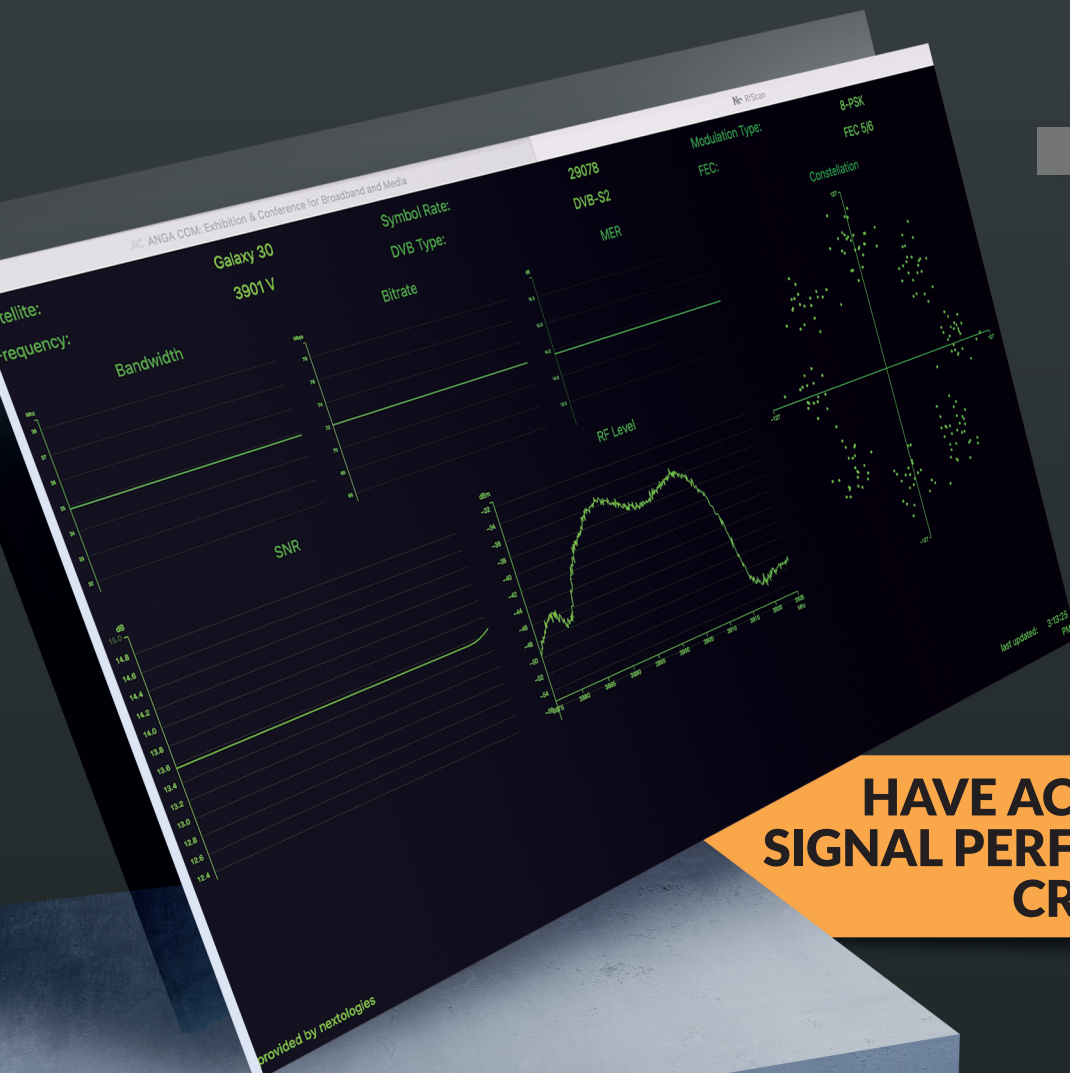
REAL TIME MONITORING AND DYNAMIC CARRIER MEASUREMENT:

- Signal to Noise
- Constellation modulation
- RF Spectrum Span

- Bandwidth Occupied
- Bitrate of the Carrier
- FEC
- Symbol rate
- Delivery system
- MER

SUPPORTED UP TO:

- 180 Mbps data rate
- 256-APSK modulation in DVB-S2X delivery system



**HAVE ACCESS TO CARRIER'S
SIGNAL PERFORMANCE FOR ALL
CRITICAL DATA, 24 X 7**



Ability to replay historically measured periods
to display archived captured real time data

MARCH 2022						
MON	TUE	WED	THU	FRI	SAT	SUN
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2
3	4	5	6	7	8	9

Ability to provide
tabular historical reports

	A	B	C	D	E	F	G	H	I	J	K	L
1	Date	Time	Satellite	Symbol Rate	Modulation Type	Frequency	DVB Type	FEC	SNR	Bandwidth	RF Level	Bitrate
2	08-Mar-22	4:15:00 AM	Galaxy 30	29078	8-PSK	3901 V	DVB-S2	06-May	14.3 db	35 Mhz	32dBm	72Mbps
3												
4												
5												
6												
7												
8												
9												

INTUITIVE WEB BASED DASHBOARD

- Web portal access from any browser
- SNMP Alarms based on the predetermined rules
- Customisation and API available
- Historical report generation including historical trending