

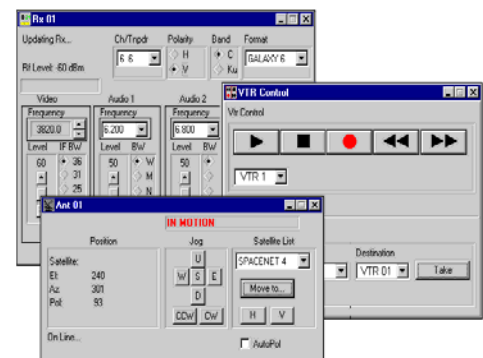
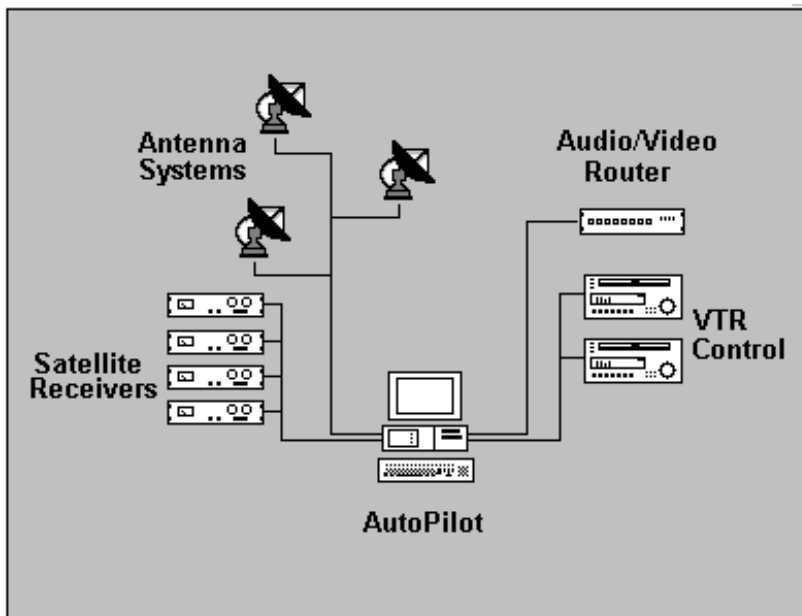
# AUTOPILOT DLM

## Downlink Manager

Windows based Satellite  
Resource Management System



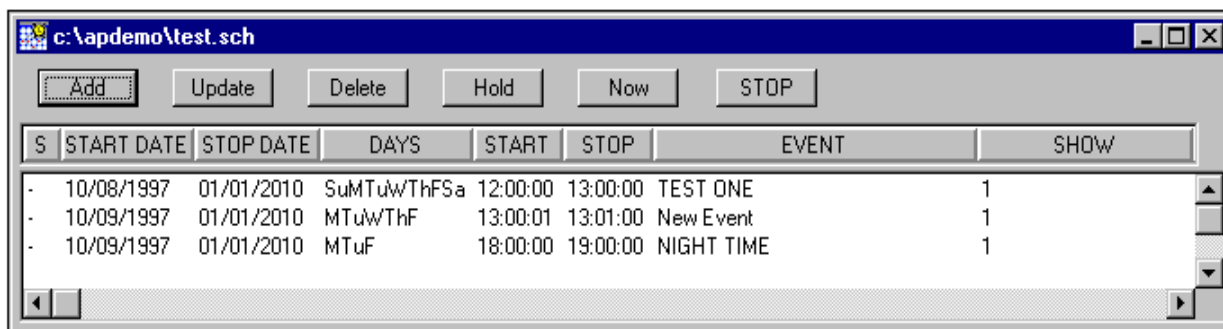
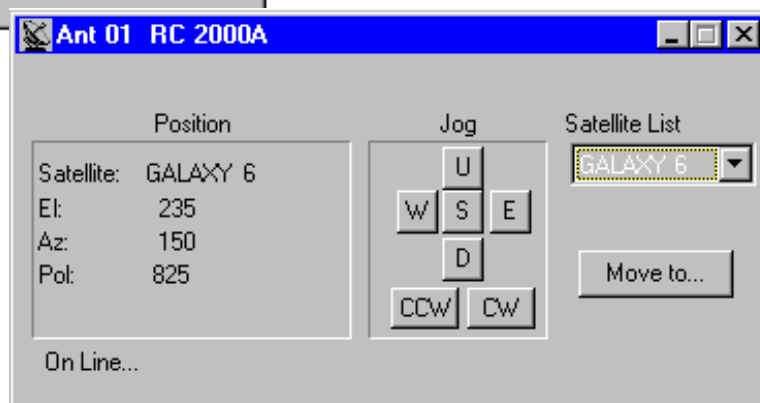
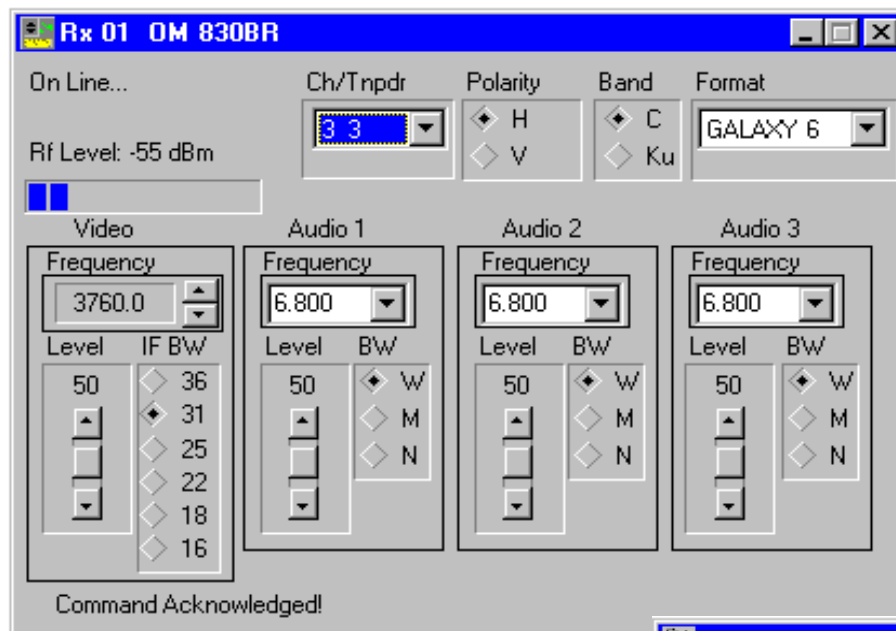
Integrated control of steerable  
antenna systems and  
satellite receivers



- **Windows 2000, XP or VISTA** platform
- User **sign-on** and **password** access
- Features an **integrated event scheduler** with **automatic event conflict checking**
- **Expandable** options.(Multi-User, Routing switch/VTR control; UPLINK Monitor and Control)
- **User friendly** (Select satellite positions with the click of a button; On screen controls easily select and peak satellite positions and control receiver parameters; Setup files store all parameters for instant recall)
- **Interactive** (Icons, moveable resizable windows, pull down menus, point and click operation)
- **Continuous monitoring** provides up to date status information on current receiver settings and antenna positions
- **Satellite information database** (which includes transponder frequency, name, polarization and program names) is easily modified to allow for updates

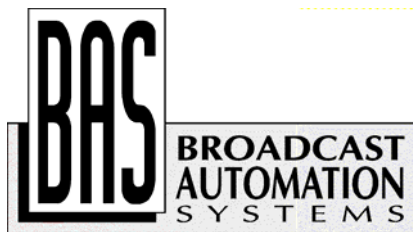
# AUTOPILOT DLM DOWNLINK MANAGER

**AUTOPILOT DLM** provides unattended satellite antenna positioning and receiver tuning using the integrated event scheduler. Scheduled events can be programmed on a daily or weekly basis with event conflicts checked automatically.



## Available Device Control - Downlink Systems

<u>AutoPilot</u>	<u>Antenna Controllers</u>	<u>Interface</u>
Andrew Antenna	APC100/APC400	232
Andrew Antenna	APC300	232
Andrew Antenna	APC3000	Ethernet
Comtech/CTI	EC-8/CTI 850	232
Research Concepts, Inc.	RC1000/1500/2000A/B/C/X 2500A/B	422 SA-BUS protocol
Scientific Atlanta	SA8840A, 8860	422
Vertex	7134/7200/7220	232
<b><u>AutoPilot</u></b>	<b><u>Satellite Receivers</u></b>	
Andrew Antenna	ASR-300	422
DX Communications	DIR 657 A/B	232
Standard Comm	Omni810/830/830BR/930	232/422 jumper select
Scientific Atlanta	SA7500/7530A/7530I	422 SA-BUS protocol
Scientific Atlanta	SA9660	TTL adapter req'd
<b><u>AutoPilot</u></b>	<b><u>IRDs</u></b>	
Digital Vision	Bitlink	232
General Instruments	DSR1500/4500 DSR 4000/4001	SDLC adapter req'd
General Instruments	DSR 4800/4810	232/422
General Instruments	DSR 4500X/4520X	Ethernet
Harris	Netplus 300	232
KTech	DVM-150E	232
Motorola	DSR6000	
Standard Comm	SDR400/422CI, SDR7150	232/422
Scopus	IRD 2520,2600,2800,2900/2980	Ethernet
Sencore	MRD 3187A	Ethernet
Scientific Atlanta	SA9222/9223/9225/9228	232
Scientific Atlanta	Power Vu/D9850	Ethernet
Scientific Atlanta	D922B-2, D9230	
Tadiran	2980, 29XX	
Tandberg	Alteia, TT1220,1260,1280, RX1290	232/422 Ethernet
Tiernan	TDR 6/7/60/777/778 HD4040	232 Ethernet
Wegener	Unity 4000/4600/5000/4422	232
<b><u>AutoPilot</u></b>	<b><u>L Band Routers</u></b>	
Quintech	SRM/XRM series	232/422
ETL Systems	L Band Matrix	232/422
Evertz	XRF Routing Systems	Ethernet



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