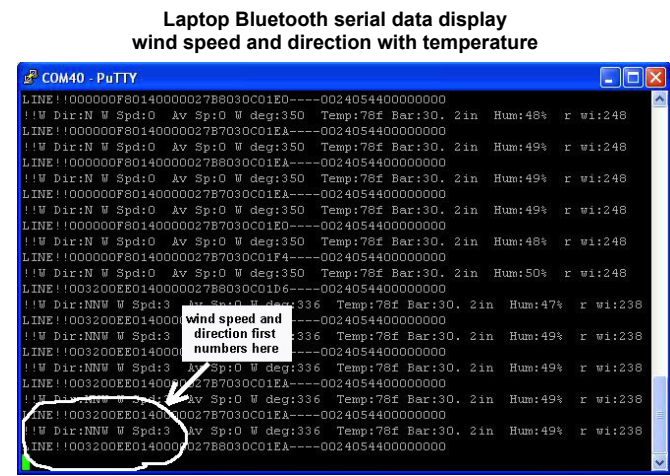
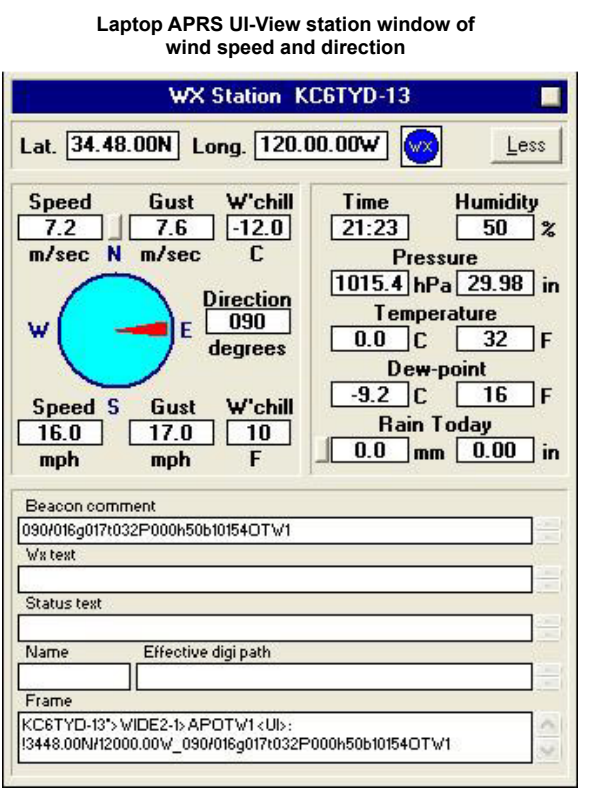


ADS-WS1 DIP Switches

Switch Function

- ON = Increase audio output level
- ON = Increase audio output level
- ON = Enable COR pull-up
- ON = HT push-to-talk mode (for most handhelds except Kenwoods)



- Drawing Index:**
- PM-E1000 General Wiring Diagram
 - PM-E1001 Primary Air-to-Ground Wireless Video Wiring Diagram
 - PM-E1002 Secondary Air-to-Ground Wireless Video Wiring Diagram
 - PM-E1003 I-Gate Station Wiring Diagram
 - PM-E1004 UHF Wireless Video Wiring Diagram
 - PM-E1005 Video Receive, Select, and Stream Wiring Diagram
 - PM-E1006 GPS and PulseOx to APRS Transmitter Wiring Diagram
 - PM-E1007 Weather Station Wiring Diagram
 - PM-E1008 Jumper 2-Way Radio Communications Wiring Diagram
 - PM-E1009 Jumper HF Communications Wiring Diagram
 - PM-E1010 Slow Scan Television SSTV Camera Wiring Diagram

REV	DATE	REVISION DESCRIPTION	DRAWN	APP
2	4-4-18	Added ADS-WS1 inside photo, changed APRS freq to 145.530MHz	MF Wright	
1	8-18-17	Update to show APRS data over RF, and other circuit details.	MF Wright	
0	10-13-15	initial release	MF Wright	

PARACHUTE MOBILE "In The Air, On The Air" www.parachutemobile.org				
Parachute Mobile Communication Systems Weather Station Wiring Diagram				
DRAWN	CHK	INDEX	FSCM. NO.	LIMITS UNLESS NOTED
MF WRIGHT				
DESIGN ENGR	TEAM POSITION		DATE	
M. PECHNER	Video Ops		4-4-18	
NEXT ASSY	USE ON	CONSULTANT	AS DWG NO	REV
		M. PECHNER	Sheet 1 of 1	
APPLICATION		TEAM COORDINATOR	SCALE	
		R. FENN	NONE	
PM-E1007				2