Clock Selection Guide

Notes: S = Standard, A = Available	Model Number														
	1083	1084			1088	1092			1093		1094	1095		1201	
Description	B	A	B	C	B	A	B	C	B	C	B	A	C	B	C
Accuracy															
100 ns	S	S	S	S	S									S	S
250 ns											S	S	S		
500 ns						S	S	S	S	S					
Inputs															
GPS L1 Code (1575.42 MHz)	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
L1 GLONASS CT														S	S
Galileo														S	S
BeiDou														S	S
Event Timer(s)/1 PPS Deviation		S	S	S	S	S	S	S	S	S	S	S	S	S	S
Outputs															
IRIG-B Modulated		S	S	S	S	A	A	A	A	A	S	S	S	S	S
IRIG-B Unmodulated		S	S	S	S	S	S	S	S	S	S	S	S	S	S
IRIG-B Modified Manchester		S	S	S	S										
IRIG-B IEEE 1344		S	S	S	S	S	S	S	S	S	S	S	S	S	S
1 Pulse-Per-Second (PPS)	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Programmable Pulse		S	S	S	S	S	S	S	S	S	S	S	S	S	S
50, 60 PPS					S										
10, 100, 1k, 10k, 100k PPS		S	S	S	S										
1M, 5M, 10M PPS		S	S	S	S										
1M, 5M, 10M Hz (Sinusoid)	S														
IRIG-D, E, and H		S	S	S	S										
RS-232, IRIG-J	S	S	S	S	S	S	S	S	S	S	S			S	S
RS-422/485 (Transmit)		S	S	S		A	A	A	A	A	S			S	S
Fault Relay(s)		S	S	S	A	A	A	A	A	A	S	S	S	S	S
Network Time Protocol (NTP) / Precision Time Protocol (PTP), IEEE 1588 Server		A	A	A	A				A	A				A	A
Power															
Universal Power Supply	S	S	S	S	S				S	S	S			S	S
Low DC Power Supply		A	A	A	A				A	A	A			A	A
Surge Withstand Capability		A	A	A	A				A	A	A			S	S
Wall-Mount Power Supply						S	S	S							
Physical															
Rack Mount	S	S	S	S	S	A	A	A	S	S	S			S	S
Table Top						S	S	S							
LCD or VFD Display and/or Keyboard	S		S	S	S		S		S	S	S			S	S
Large LED Display				S				S		S			S		S
Special Configurations and Options															
Power System Time, Frequency, and Phase Monitor		A	A	A	A				A	A				A	A
IRIG-B Distribution Bus					A										
Low Drift OCXO														A	A
COMTRADE Generator		A	A	A	A										
WARRANTY	**Models 1083B and 1201B/C are 5 YEARS Other models are Limited Lifetime**														