Analog Clock

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02. +12V Input

03. +12V Telemetry

04. +3.3V Power Supply

05. +3.3V Telemetry

06. +20V Power Supply

07. +20V Telemetry

08. PIC32MZ Programming

09. PIC32MZ Bypass

10. PIC32MZ

11. PIC32MZ Clocking

12. Backup RTC

13. USB UART Bridge

14. USB Telemtry

15. Time of Flight

16. PGOOD LEDs

17. Status LEDs

Sheet: +12V Input

File: POS12 Input.sch

Sheet: +12V Telemetry

File: POS12_Telemetry.sch Sheet: +3.3V Power Supply

File: POS3P3_Power_Supply.sch

Sheet: +3.3V Telemetry

File: POS3P3_Telemetry.sch

Sheet: +20V Power Supply

File: POS20_Power_Supply.sch

Sheet: +20V Telemetry

File: POS20_Telemetry.sch

Sheet: PIC32MZ Programming

File: PIC32MZ_Programming.sch

Sheet: PIC32MZ Bypass

File: PIC32MZ_Bypass.sch

Sheet: PIC32MZ

File: PIC32MZ.sch

Sheet: PIC32MZ Clocking

File: PIC32MZ_Clocking.sch

Sheet: Backup RTC

File: Backup_RTC.sch

Sheet: USB UART Bridge

File: USB_Uart_Bridge.sch

Sheet: USB Telemetry

File: USB_Telemetry.sch Sheet: Time of Flight

File: Time_of_Flight.sch

Sheet: PGOOD LEDs

File: PGOOD_LEDs.sch

Sheet: Status LEDs

File: Status LEDs.sch

18. Meter0

19. Meter1

20. Meter2

21. LED Driver

22. Pushbuttons

23. Function LEDs

24. Misc Circuits

25. Mechanical

Sheet: Meter0

File: MeterO.sch

Sheet: Meter1

File: Meter1.sch

Sheet: Meter2

File: Meter2.sch

Sheet: LED Driver

File: LED_Driver.sch

Sheet: Pushbuttons

File: Pushbuttons.sch

Sheet: Function LEDs

File: Function LEDs.sch

Sheet: Misc Circuits

File: Misc_Circuits.sch

Sheet: Mechanical

File: Mechanical.sch

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Sheet: / File: Analog_Clock.sch

Title: Analog Clock

Date: 2020-08-15 Rev: A Size: A ld: 1/25

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