



# Dugger Dome

REMI PCR 1  
OVERVIEW

## Production

Ross Ultrix Acuity Production Switcher  
2 Acuity M/Es Available  
Ross TouchDrive TD2S Control Panel  
25-Button 2 M/E Row Panel  
(6) Keyers per ME, (14) DVEs per ME, (4) Video/Key Media Stores per ME  
Lance Controller

## Records

(3) EVS XT2+ 6-Channel  
(1) EVS XT2+ 4-Channel Spotbox  
(1) EVS XFile 3  
(1) AJA KiPro Ultra Plus Recorder (4 total inputs)  
(1) Black Magic H.264 Recorder

## REMI Transport

*Using Haivision Makito H.264 Encoding*  
(20) Inbound Feeds to Control Room  
(4) Outbound Feeds to Remote Site  
*Using LiveU Bonded Cellular Encoding*  
(8) Inbound Feeds to Control Room

## Communications

RTS ODIN Digital Intercom Frame  
(4) RTS Telephone Interface  
(4) QKT Telephone Interface  
RVON & Unity Intercoms for Remote Connections

## Connectivity

Redundant Dedicated ISP  
(8) VoIP Phone Lines

## Terminal Equipment

192x192 Ross Ultrix 3G/HD Router  
3072x3072 Audio Embed/De-Embed  
(10) Configurable Integrated Multiviewer Outputs  
(18) 3G/HD Frame Syncs  
DNF Tally Interface  
Cobalt Frame Sync/Delay Units

## Graphics Facilities

(1) Ross XPression Dual Channel - SW ver 10.5  
(1) Pro Video Server Instance

## Audio Facilities

Calrec Brio 36 Medley Console  
36 Fader / 96 DSP Inputs  
24x16 Analog, 16x16 AES, 64x64 MADI,  
64x64 Dante

## Transmission

HD-SDI Transmit Path Circuit on AT&T Fiber  
Additional Transmission Options Available  
Including Streaming & Satellite Uplink

## Power Redundancy

PCR Facility Power Conditioned, Backed Up  
On Battery and Automatic Backup Generator  
Installed

## Resolutions & Frame Rates

1080i, 720p  
59.94

For control room inquiries, call or text at 877-959-8638 or e-mail [contact@tndv.com](mailto:contact@tndv.com)  
Control room equipment complement is subject to change without notice. Additional equipment is available as needed.