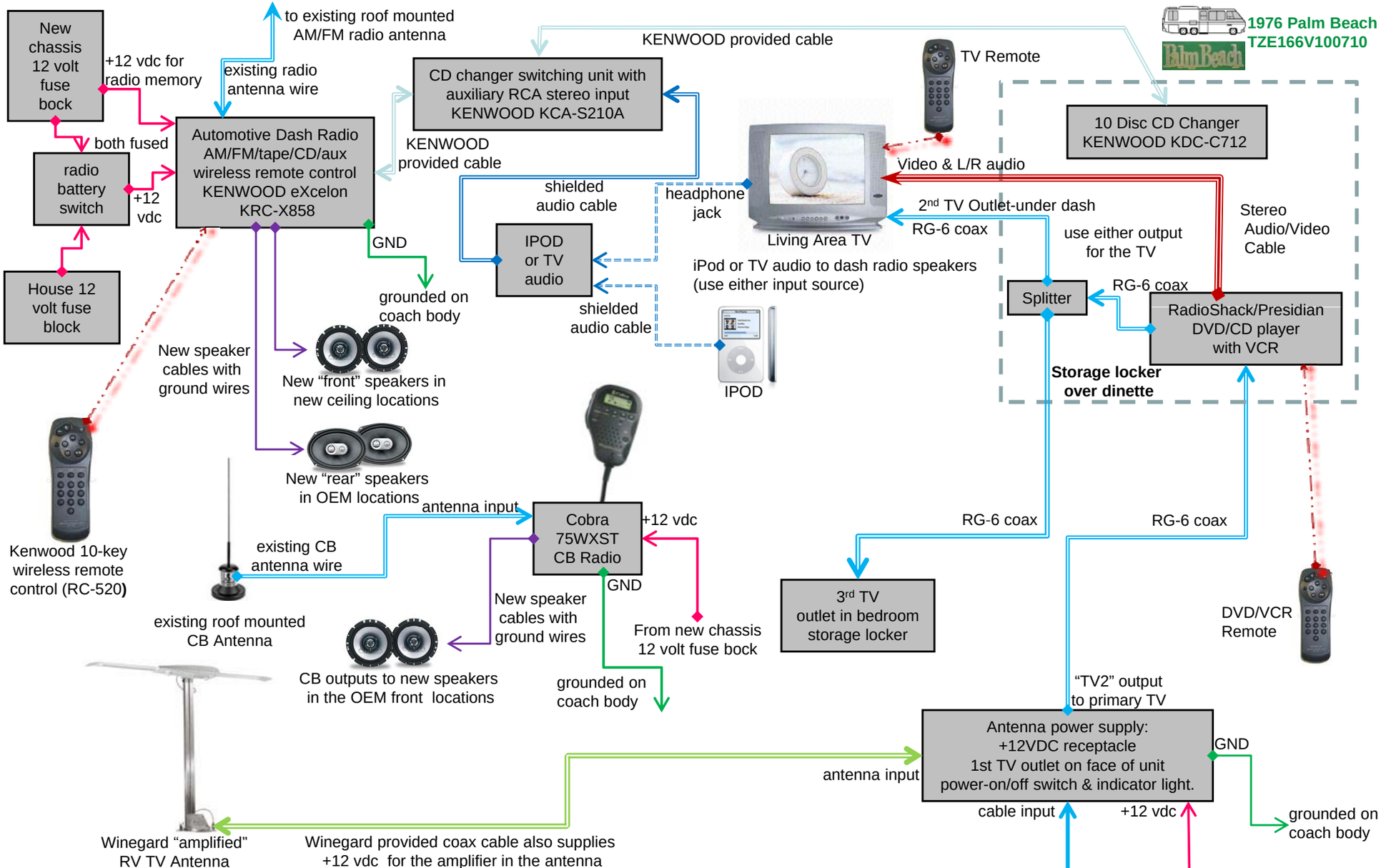
New chassis 12 volt fuse bock
+12 vdc for radio memory
to existing roof mounted AM/FM radio antenna
existing radio antenna wire
KENWOOD provided cable
CD changer switching unit with auxiliary RCA stereo input KENWOOD KCA-S210A
TV Remote
1976 Palm Beach
TZE166V100710
10 Disc CD Changer KENWOOD KDC-C712
both fused
radio battery switch
+12 vdc
Automotive Dash Radio AM/FM/tape/CD/aux wireless remote control KENWOOD eXcelon KRC-X858
KENWOOD provided cable
shielded audio cable
headphone jack
Video & L/R audio
Living Area TV
2nd TV Outlet-under dash
RG-6 coax
use either output for the TV
Stereo Audio/Video Cable
IPOD or TV audio
iPod or TV audio to dash radio speakers (use either input source)
House 12 volt fuse block
GND
grounded on coach body
shielded audio cable
Splitter
RG-6 coax
RadioShack/Presidian DVD/CD player with VCR
IPOD
Storage locker over dinette
New speaker cables with ground wires
New "front" speakers in new ceiling locations
New "rear" speakers in OEM locations
Kenwood 10-key wireless remote control (RC-520)
antenna input
Cobra 75WXST CB Radio
+12 vdc
GND
existing CB antenna wire
RG-6 coax
RG-6 coax
3rd TV outlet in bedroom storage locker
DVD/VCR Remote
existing roof mounted CB Antenna
New speaker cables with ground wires
From new chassis 12 volt fuse bock
CB outputs to new speakers in the OEM front locations
grounded on coach body
"TV2" output to primary TV
Antenna power supply: +12VDC receptacle 1st TV outlet on face of unit power-on/off switch & indicator light.
GND
antenna input
cable input
+12 vdc
grounded on coach body
Winegard "amplified" RV TV Antenna
Winegard provided coax cable also supplies +12 vdc for the amplifier in the antenna
House 12 volt fuse block
Cable TV input jack in the external utilities compartment
RG-6 coax
GMC
Audio/Visual
Block Diagram
Installed Summer 1999
Updated: 2007
GMC Audio Visual Wiring.pptx
Apr 22, 2008, 0412 PM