

# 537 Repeater Information – KF5VH - V161024

## Command List

*81 – Say the Remote Receiver Information	*86 – Say Latest Weather Alerts, W & W
*82 – Say Time of Day (Good Morning / Afternoon / Evening & current time) [time updated daily by net]	*87 – Say Current Conditions by ZipCode (*8770503 for conditions in zip 70503)
*83 – Activate Parrot (key-*83-talk-unkey) [a great way for you to radio check yourself]	*88 - Say Forecast by ZipCode (*8746635 for conditions in zip 46635)
*84 – Say Weather Watches & Warnings (events manually entered) [this is a “Tail Message”]	*89 - Say Extended Forecast by ZipCode (*8747906 for conditions in zip 47906)
*85 – Test Touch Tone (key-*85-send tones-unkey)	*5100 – Disconnect Links

## About Courtesy Tones and Tail Messages

- A single beep, high pitched (NASA Apollo tone), means the repeater **doesn't have any** links attached
- A double beep (high then low tone) means a local receiver has unkeyed **and** the repeater has 1 or more links established
- A single softer, longer and low tone means one of the **connected links** has unkeyed
- A **spoken** informative tail message, after the courtesy tone, means the repeater is in Emergency Operations Mode, QSTing Net / Meeting Information or other special message.

## Connect to Various Networks ...

Connect to	Connect	Disconnect	Notes
LA Link in Louisiana	*5303	*5103	http://www.kd5qzd.org/sys_info
LA Link Secondary	*5304	*5104	
WX_TALK Primary	*5398	*5198	Use in order ... Primary, Secondary, Tertiary Includes National Hurricane Center
WX_TALK Secondary	*5397	*5197	
WX_TALK Tertiary	*5396	*5196	
Morgan City / 147.015	*5310	*5110	Sometimes Linked to LA Link (*xx03)
Sulphur / 444.625	*5311	*5111	West of Lake Charles
Salt Grass in Texas	*5302	*5102	Houston, Galveston NWS, Corpus Christi, Austin, Lufkin, +AEX/BTR/DRI
South Texas Link	*5306	*5106	Austin, Brownsville, Laredo, San Antonio, Eagle Pass

[notes: 1) Connecting when already connected causes the current link to be disconnected and the requested link connected, and 2) A timer is initiated the monitors the 537 receiver, one hour of inactivity auto disconnects {protects against going out of coverage}]



## Remote Receiver PL Information

CENTRAL	145.37 minus 103.5 Lafayette, Congress at Cajundome
NORTHEAST	145.37 minus 127.3 Carencro, I-49 near Exit 7
SOUTHEAST	145.37 minus 94.8 Broussard, US 90 at the Southeast Parish Line
SOUTHWEST	145.37 minus 141.3 Johnston St. and Driftwood, SW of the Mall
NORTHWEST	145.37 minus 114.8 Duson, I-10 near the Western Parish Line

## Crossband Operation – Using the Main Site Only

Your radio should transmit 446.95 w/ PL 136.5 ... and receive 145.37 (w/ PL 103.5)

More Information at <http://lafayetteohsep.org/upload/images/537-PPT1-Basic.pdf>

Please contact Steve – KF5VH if you have questions.