

Husker Sports Network
Satellite Frequency Change
Effective 10:00 PM CDT Friday July 27, 2018

Due to technical changes by SES-WorldSkies on our AMC-11 satellite, we must change the frequency (channel) we use to transmit via satellite to affiliates. This change will occur within an hour after the conclusion of Sports Nightly this Friday, July 27, 2018.

We will send a command to your satellite receiver prior to the change which should reprogram your receiver to the new frequency and not require any action on your end. While we have fully tested this procedure, as with anything technical in nature there is a chance some receivers may not respond to the frequency change command and will need to be manually changed by your staff prior to Sports Nightly on Monday July 30.

We will send replays of Husker Sports Network programming on our NET-1 satellite channel after the change at 10 PM Friday night 7/27 thru 4:30 PM next Monday 7/30, so you may easily check your Husker Sports Network NET-1 satellite feed to confirm your receiver successfully executed the channel change. A second check would be to look at the front of your receiver, you must see a green CXRID light and a green DEMOD light. Please make these checks sometime this weekend or first thing Monday morning.

If you do not see these two green status indications, and do not hear the test audio on NET-1, the next step is to manually reprogram the new frequency in your satellite receiver by following these steps...

1. Press **PAGE** ↑ (UP) until you see **DEMOD** on the display
2. Press **ENTER**
3. Press **PAGE** ↑ (UP) until you see **FREQUENCY MHz** on the display
4. Confirm the display shows **1436.77** (*not 1429.22*)

If the display does not show 1436.77, follow these steps to change the frequency...

1. Press **PAGE** ↑ (UP) until you see **LOCAL CONTROL PRESS ENTER** on the display
2. Press **ENTER** – the yellow LOCAL light under the display starts flashing
3. Press **PAGE** ↑ (UP) until you see **FREQUENCY MHz** on the display
4. Press **CURSOR** → (RIGHT) once so the cursor is flashing on the third digit, then press several times the **VALUE** ↑ (UP) button to change the 2 to a **3**. The display should now show 1439.2
5. Press **CURSOR** → (RIGHT) once so the cursor is flashing on the fourth digit, then press several times the **VALUE** ↑ (UP) button to change the 9 to a **6**. The display should now show 1436.22

6. Press **CURSOR** → (RIGHT) once so the cursor is flashing on the fifth digit (the digit to the right of the decimal point), then press several times the **VALUE** ↑ (UP) button to change the 2 to a **7**. The display should now show 1436.**72**
7. Press **CURSOR** → (RIGHT) once so the cursor is flashing on the sixth (far right) digit, then press several times the **VALUE** ↑ (UP) button to change the 2 to a **7**. The display should now show 1436.**77**
8. Press **ENTER** and the new frequency setting of 1436.77 will be permanently saved.
9. Press **CURSOR** → (RIGHT) until you see **DEMOD**. Press **PAGE UP** ↑ (UP) button until you see **SIGNAL STRENGTH**. A signal strength reading of 10.0 or above is acceptable, although your receiver will work with lower settings.
10. Under the front panel display, confirm the **DEMOD** light is green and the **CXRID** light is green, indicating you are locked on to our signal. Listen for our test audio on the NET-1 satellite channel.
11. After a few minutes, the LOCAL light will stop flashing
12. If the DN LOAD light is flashing, you may press the CANCEL button several times to turn the flashing light off. This does not cancel anything important happening, it only turns off the annoying flashing DN LOAD light.
13. Listen to our NET-1 satellite channel to confirm you hear our test audio.
14. If your satellite receiver is not locked onto the new signal and you have confirmed the correct new frequency in the steps above, follow the instructions under Tech Info -> Internet Backup Audio Delivery System to obtain a backup audio feed until your satellite reception issues are resolved.