Jae Lim

From: KCWN < kcwn@kcwnfm.org>

Sent: Monday, September 23, 2019 9:29 AM

To: Jae Lim
Cc: 'Bev De Vries'

Subject: RE: SES-REG-20180912-04324; Call Sign: E190643

Good morning Jae -

This is the answer I got from our engineer:

30M0G7W emission designator

Both H & V for the polarization.

Will that suffice?

Kind regards, Ryan Zondervan KCWN

From: Jae Lim [mailto:Jae.Lim@fcc.gov]
Sent: Friday, September 20, 2019 10:57 AM

To: kcwn@kcwnfm.org

Subject: SES-REG-20180912-04324; Call Sign: E190643

Hi Bev Devries,

Your Form 312 schedule B is incomplete.

I will fill in for you E43.Freq (3700-4200) and E45.T/R (R), and I suggest using 40.4 dBi @3.8 GHz for Antenna Gain.

Please confirm these changes.

Please provide E46. Antenna Polarization and E47. Antenna Emission Designator.

E41/42. Antenna GainTransmint and/or Recieve(dBi atGHz)				
40.4 dBi at 3.83245				
FREQUENCY				
E28. Antenna Id	E43/44. Frequency Bands(MHz)	E45. T/R Mode	E46. Antenna Polarization(H,V,L,R)	E47. Emission Designator

Jae Lim FCC/IB 1-202-418-2899