Chalmers 5C4-016-A, Y-pole, LNA 0019a, 2017-06-14 Hot LoadTemp 299K Noise Test, Hot / Cold / Difference -10 -10.0 Bias: Vm -0.50 / Vg 0.29 / Vd 1.20 / Id 24.7 Y1 HCD Test -14 -14.0 Y Trace 1 Hot Load -Y Trace 2 Cold Load -18 -18.0 Y Trace 3 Difference (ref pos -66dB) -22 -22.0 -26 -26.0 -30 -30.0-34 -34.0 (dB) -38 -38.0-42 -42.0-46 -46.0 -50 -50.0 -54 -54.0 MMMM11111 -58 -58.0 -62 -62.0-66 -66.0 -70 -70.0 2 10 12 14 16 0 4 6 8 18 Frequency (GHz)