

ALMA LO System Amplifier Requirements

Freq (GHz)	Gain (dB)	Pout (mW)
16.25-21.25	10	100
18.00-23.75	10	100
21.75-27.00	10	100
25.00-30.00	10	100
32.5-42.5	10	200
36.0-47.5	10	200
43.5-54.0	10	200
50.0-60.0	10	200
65-85	7	200
72-95	7	200
87-108	7	200
100-120	7	200