

14/4/82

Dear Dr. Higgs:

Thank you for your interesting and informative letters of 2/12/81 and 3/3/82. Your program sounds ambitious and worthwhile. I'm happy you see fit to call it the "Reber Facility". My trip to north america has been postponed. However when I do get to Penticton, the dual 1420/408mc system may be operating. This will be most interesting to witness. Write to me again in a few months when significant progress has been made.

Enclosed is a blurb in Hobart paper about my solar heated house. The white disk on wall behind my left shoulder is a solar pickup for my recorder. So far I have:

Year	Month	Percent Sunshine	
1981	May	56.8	} 216.0/4 = 54.0 Winter
	June	46.3	
	July	62.6	
	Aug.	50.3	
	Sept.	----	
	Oct.	78.1	} 320.2/4 = 80.1 Summer
	Nov.	73.3	
	Dec.	81.5	
1982	Jan.	82.2	
	Feb.	83.2	
	March	70.5	

Chart speed $1\frac{1}{2}$ " / hr. 10min divisions.
Each division integrated by eye, 7am to 5pm.
1800 integrations per month. I must get
this ~~thing~~ automated!

Best wishes,

Grote Reber
Grote Reber