

Uplink from Ground Terminal								
	DataRate	Symbol BW	Tx Antenna	Tx Frequency	Power		Power Flux Density (PFD)	
							@ Gnd Tx Ant	@ Sat Rcv Ant
	kbps	Hz	m	(MHz)	dBW	Watts	dBW/m ²	dBW/m ²
Hub to Remote	1130	1000000	2.4 m	8,340.931	-4.00	0.40	35.9	-122.2
Remote to Hub	310	220000	65 cm	8,342.244	-0.58	0.88	39.3	-130.2

Downlink from Satellite										
	DataRate	Symbol BW	Rx Antenna	Emission Designator	F1 (MHz)	F2 (MHz)	F3 (MHz)	F1 low	F1 hi	F2 low
								(MHz)	(MHz)	(MHz)
Hub to Remote	1130	1000000	65 cm	1MG1D	7,665.287	7,690.931	7,692.539	7,664.612	7,665.962	7,690.256
Remote to Hub	310	220000	2.4m	220K8G1D	7,666.600	7,692.244	7,693.852	7,666.450	7,666.750	7,692.094

F2 hi (MHz)	F3 low (MHz)	F3 hi (MHz)
7,691.606	7,691.864	7,693.214
7,692.394	7,693.702	7,694.002