

	Sat to Earth TX	Sat to Earth RX	Sat to Sat RX	Sat to Sat TX
RF (MHz)	8430	7170	100	100
LO1 (MHz)	2400	5600	None	None
LO2 (MHz)	6030	1570	None	None
IF (MHz)	2400	1570	None	None
	(all LO's are LO2)	(all LO's are LO1)		
LO+IF	8430	7170		
LO-IF	3630	4030		
2LO+IF	14460	12770		
2LO-IF	9660	9630		
2IF+LO	10830	8740		
2IF-LO	1230	2460		