

			<i>user supplied</i>	<i>Remote TX, rig RX</i>				
		<b>7/9/2016</b>	<b>50 MHz and</b>	mgl				
		<b>10 GHz</b>				<b>95</b>	<b>dB Path Loss</b>	
				<b>MDS Gen dBm</b>	<b>MDS Atten</b>	<b>Meas MDS</b>	<b>Meas MDS+ Calc Ant Gain</b>	
<b>Name</b>	<b>Call</b>	<b>Dish size "</b>						
Pete B	W6DXJ	24	-21	21	-167	-133		
Brian Kline	WA6QDP	18	-21	17	-163	-132		
Ian P	W6TCP	18	-21	<b>15</b>	-161	-130		
Mike L	K6ML	20	-21	14	-160	-128		
Brian W	K6OJM	18	-9	<b>23</b>	-157	-126		
Gary L	AD6FP	18	-9	<b>22</b>	-156	-125		
Pete M	K6TJ	18	-9	<b>22</b>	-156	-125		
Oliver B	KB6BA	18	-9	<b>10</b>	-144	-113		
David Vieira	KI6CLA	12" panel	-9	<b>9</b>	-143	-118		
Derek	AG6PO	12" panel	-9	<b>0</b>	-134	-109		
Ant gain Calc assumes 64% efficiency =7+20*LOG(size inches/12)+20*LOG(freq in GHz)								
Path Loss = -37.5+20*LOG(Dist in feet)+20*LOG(Freq MHz)								