

Exhibit #1

Airbus DS Government Solutions, Inc. - Transmit Antenna Information

Manufacturer	Model Number	# of Units	Experimental	Freq. Band	3dB BW (deg.)	3dB BW (deg.)	(XAD)
Airbus DS Government Solutions, Inc.	Ranger1000	2	No	X-Band	RHCP 2.5		36G003B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1000	2	No	Ka-Band	RHCP 0.7	LHCP 0.7	48G001B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1000	2	No	Ku-Band	HOR 1.5	VERT 1.5	42G002B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1200	2	No	X-Band	RHCP 2.1		38G002B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1200	2	No	Ka-Band	RHCP 0.6	LHCP 0.6	50G001B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1200	2	No	Ku-Band	HOR 1.1	VERT 1.1	44G001B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1500	2	No	X-Band	RHCP 1.7		40G002B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1500	2	No	Ka-Band	RHCP 0.5	LHCP 0.5	51G001B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1500	2	No	Ku-Band	HOR 1.0	VERT 1.0	45G001B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1800	2	No	C-Band	RHCP 1.9	LHCP 1.9	40G002B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1800	2	No	X-Band	RHCP 1.4		42G001B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1800	2	No	Ku-Band	HOR 0.8	VERT 0.8	47G001B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger1800	2	No	Ka-Band	RHCP 0.4	LHCP 0.4	53G001B001-360A00182H002
Airbus DS Government Solutions, Inc.	Ranger2400	2	No	C-Band	RHCP 1.4	LHCP 1.4	42G002B001-360A00182H003
Airbus DS Government Solutions, Inc.	Ranger2400	2	No	X-Band	RHCP 1.2		44G001B001-360A00182H003
Airbus DS Government Solutions, Inc.	Ranger2400	2	No	Ka-Band	RHCP 0.3	LHCP 0.3	55G001B001-360A00182H003
Airbus DS Government Solutions, Inc.	Ranger2400	2	No	Ku-Band	HOR. 0.7	VERT 0.7	49G001B001-360A00182H003
Airbus DS Government Solutions, Inc.	RCT4m	2	No	X-Band	RHCP 0.6		49G001B001-360A00182H005
Airbus DS Government Solutions, Inc.	RCT4m	2	No	Ku-Band	HOR 0.4	VERT 0.4	53G001B001-360A00182H005
Airbus DS Government Solutions, Inc.	RCT4m	2	No	Ka-Band	RHCP 0.2	LHCP 0.2	59G001B001-360A00182H005