

Low Profile Transit Antenna Range

																
	TLA150	TLA160	TLA400/401 Series					TLA600 Series							TLA358-X	
			TLA40x-57	TLA40x-65	TLA40x-70	TLA40x-71	TLA40x-72	TLA600-57	TLA600-65	TLA600-66	TLA600-67	TLA600-70	TLA600-71	TLA620-99		
Frequency MHz	166-175	148-174	380-400	400-420	450-470	470-490	500-520	380-400	400-420	410-430	430-450	450-470	470-500	255-380	400 - 470	
Tuned Bandwidth	1.5MHz tuned	3.0MHz tuned	Full					Full							4% @ <1.5:1 VSWR 5% @ <2.0:1 VSWR	Full
Nominal Gain	-2dB over ¼ wave	-2dB over ¼ wave	Unity over a 1/4 wave whip					Unity over a 1/4 wave whip							3dBi	
VSWR	<1.5:1	<1.5:1	<1.5:1					<2.0:1							As per tuning	<1.5:1
Ground	Ground Dependent	Ground Dependent	Ground Dependent					Ground Independent							Ground Dependent	Ground Dependent
Mounting	Screw Mounted	Screw Mounted	Screw Mounted -401 for 40 mm spacing -400 for 44mm spacing					Screw and Gasket							Screw Mount	
Cable and Connector	N type Female	UHF Female or -N type female	N Type Female no cable					N type Female no cable SMA Female for optional -GPS							N Female no cable	