



Microwave Path Alignment Report

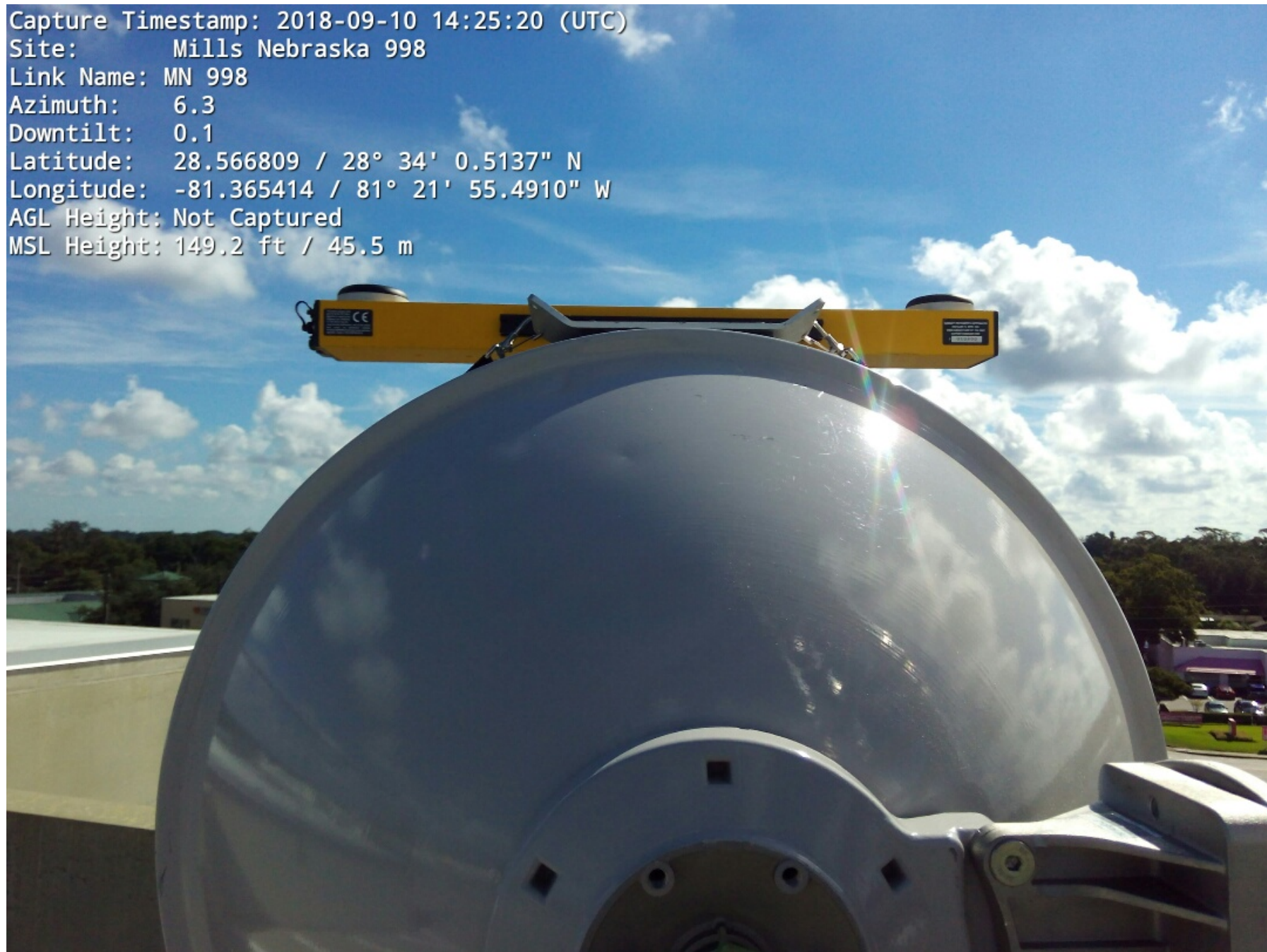
AAT 9010600

AAT 9999999

Site	Mills Nebraska 998	
Site Description	Garage Rooftop	
Link Name	MN 998	
Call Sign	None	
Emission Designator	None	
Licensee Code	Test	
Antenna Make	Commscope	
Antenna Model	RG 24	
Antenna Diameter	2.0 ft	
Radio Make	None	
Radio Model	None	
Azimuth Target / Actual	6.3	6.3
Downtilt Target / Actual	0.1	0.1
Lat/Long (Decimal)	28.566809, -81.365414	
Lat/Long (DMS)	28° 34' 0.5137" N, 81° 21' 55.4910" W	
MSL Height Feet / Meters	149.2 ft	45.5 m
AGL Height Feet / Meters		
Distance Miles / Kilometers	5.39 mi	8.68 km
Orientation	Front	
Notes		
Timestamp (UTC)	2018-09-10T14:25:18	

Site	FL-SUN001	
Site Description	Rooftop	
Link Name	Sunsight	
Call Sign	W4SUN	
Emission Designator	11G7N0N	
Licensee Code	SUNSI1	
Antenna Make	CommScope	
Antenna Model	SHP3-11W	
Antenna Diameter	3.0 ft	
Radio Make	DragonWave	
Radio Model	Horizon Compact+	
Azimuth Target / Actual	186.3	125.0
Downtilt Target / Actual	-0.1	0.0
Lat/Long (Decimal)	28.644443, -81.355716	
Lat/Long (DMS)	28° 38' 39.9948" N, 81° 21' 20.5776" W	
MSL Height Feet / Meters	100.0 ft	30.5 m
AGL Height Feet / Meters		
Distance Miles / Kilometers	5.39 mi	8.68 km
Orientation	Demo	
Notes	*** Demonstration Mode ***	
Timestamp (UTC)	2018-09-10T14:25:18	

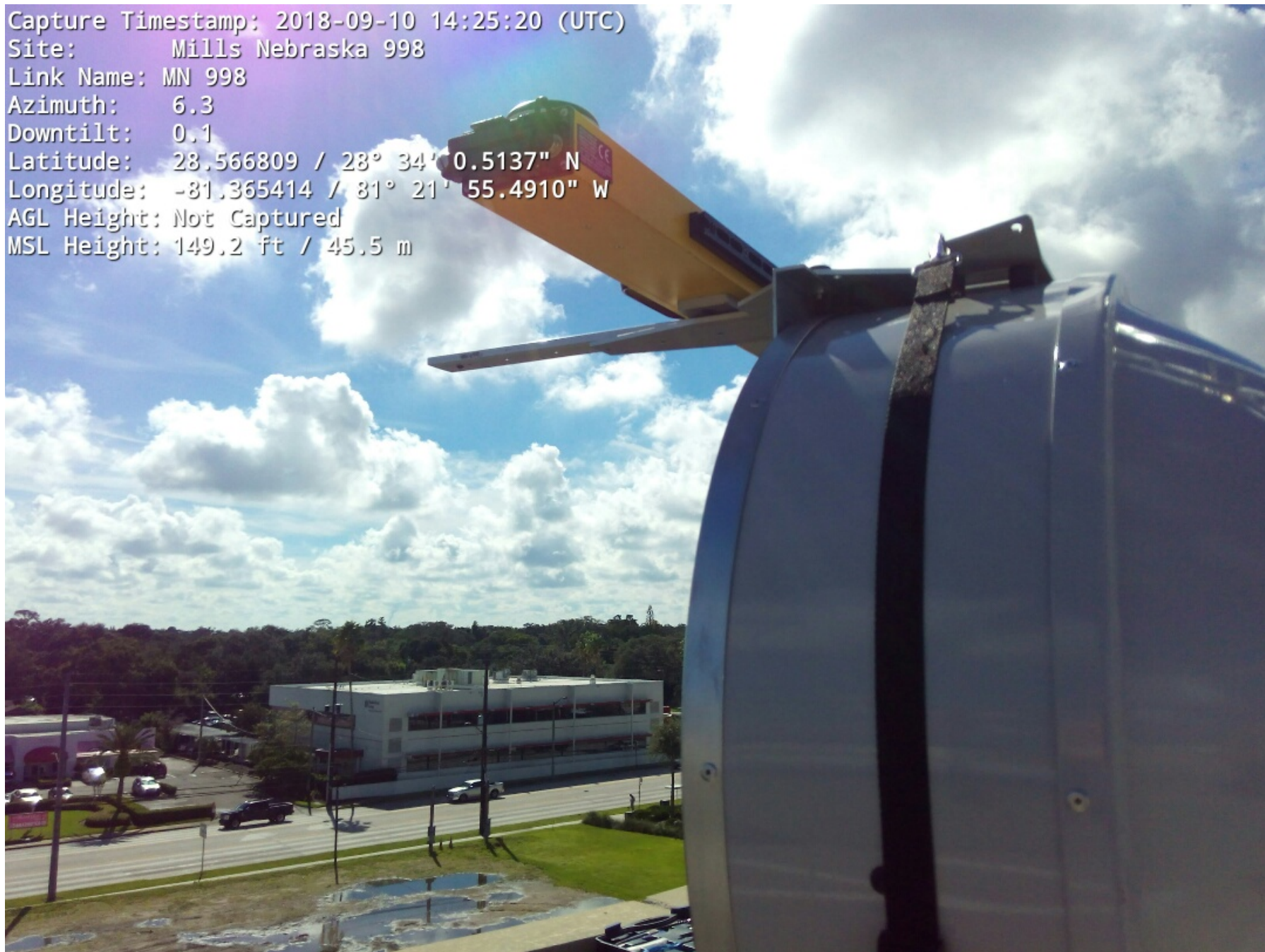
Capture Timestamp: 2018-09-10 14:25:20 (UTC)
Site: Mills Nebraska 998
Link Name: MN 998
Azimuth: 6.3
Downtilt: 0.1
Latitude: 28.566809 / 28° 34' 0.5137" N
Longitude: -81.365414 / 81° 21' 55.4910" W
AGL Height: Not Captured
MSL Height: 149.2 ft / 45.5 m



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