



U S Electrodynamics Inc

BREWSTER TELEPORT • 66C Teleport Dr • Brewster, WA 98812 • TEL +1.509.689.1000 • sales@usei-teleport.com



Location: 48°08'50"N 119°41'48"W

Viewable Arc: 52°W – 188°W

Current Satellite	Orbital Location	Antenna Designator	Polarization	Antenna Size
Brewster Ku-Band				
GXY-18 Ku	123°W	B-KU1	LP	3.5m
Horizons-1 Ku	127°W	B-KU2	LP	3.5m
SES-2 Ku	87.1°W	B-KU3	LP	3.7m
AMC-21 Ku	125°W	B-KU4	LP	4.8m
Amazonas-2 Ku	61°W	B-KU5	LP	4.8m
AMC-9 Ku	83°W	B-KU6	LP	4.8m
Gal-16 Ku	99.2°W	B-KU7	LP	6.1m
AMC-16 Ku	85°W	B-KU8	LP	6.1m
ARSAT-2	81°W	B-KU9	LP	6.3m
E115WB Ku	115°W	B-KU10	LP	9m
E113WA Ku	113°W	B-KU11	LP	9m
Yamal-300 Ku	177°W	B-KU12	LP	9m
SES-2 Ku	87.1°W	B-KU13	LP	9m
E117WA Ku	116.8°W	B-KU14	LP	9m
E172A Ku	172°W	B-KU15	LP	11m
Brewster C-Band				
E115WB C	115°W	B-C1	LP	6.1m
AMC-9 C	83°W	B-C2	LP	9m
SES-15 C	129°W*	B-C3E	LP	11m
AMC-6 C	67°W	B-C4E	LP	11m
NSS-9 C	177°W	B-C5	CP	13m
E172A C	172°W	B-C6	LP	16.4m
Idle	-	B-C7	CP	16.4m
IS-23 C	53°W	B-C8	CP	18.3m
IS-18 C	180°W	B-C9	CP	18.3m
Agile	-	B-C10	CP	30m

VERNON VALLEY TELEPORT • 11 Edsall Dr • Vernon Valley, NJ 07462 • TEL +1.973.823.6000 • sales@usei-teleport.com

Current Satellite	Orbital Location	Antenna Designator	Polarization	Antenna Size
Vernon Valley Ku-Band				
AMC-15 Ku	105°W	V-K1	LP	9.2m
AMC-16 Ku	85°W	V-K2	LP	9.2m
GXY-28 Ku	89°W	V-K3	LP	9.2m
SES-4 Ku	22°W	V-K4	LP	11m
T11N Ku	37.5°W	V-K5	LP	11m
T14R1 Ku	63°W	V-K6	LP	8.1m
Horizons-1 Ku	127°W	V-K7	LP	3.8m
IS-21 Ku	58°W	*V-K8	LP	4.8m
NSS-7 Ku	20°W	*V-K9	LP	9m
AMC-21 Ku	125°W	*V-K10	LP	6.1m
Horizons-1 Ku	127°W	*V-K11	LP	9m
Vernon Valley C-Band				
Idle	-	V-TCI	CP/LP	13m
AMC-2 C	84.8°W	V-C1	LP	13m
AMC-1 C	129°W	V-C2	LP	11m
Idle	-	V-C3	LP	12m
Idle	-	V-C4	LP	13m



Location: 41°20'17"N 74°52'67"W

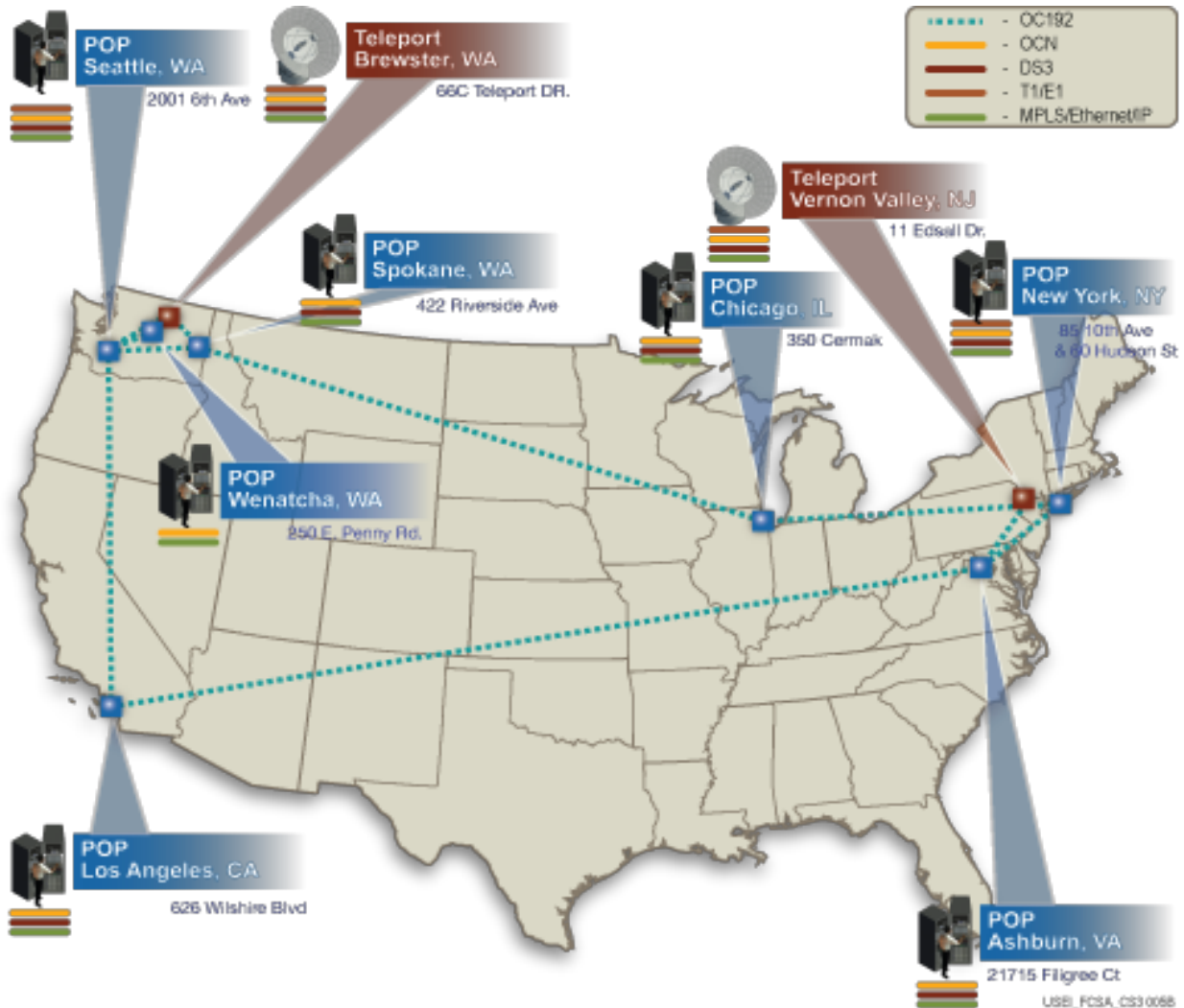
Viewable Arc: 3°W – 143°W

*New Construction



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100Gb Capable Network



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