

# WSR-88D Dual Polarization Deployment Progress

**- Installation Status Map (160 sites)**

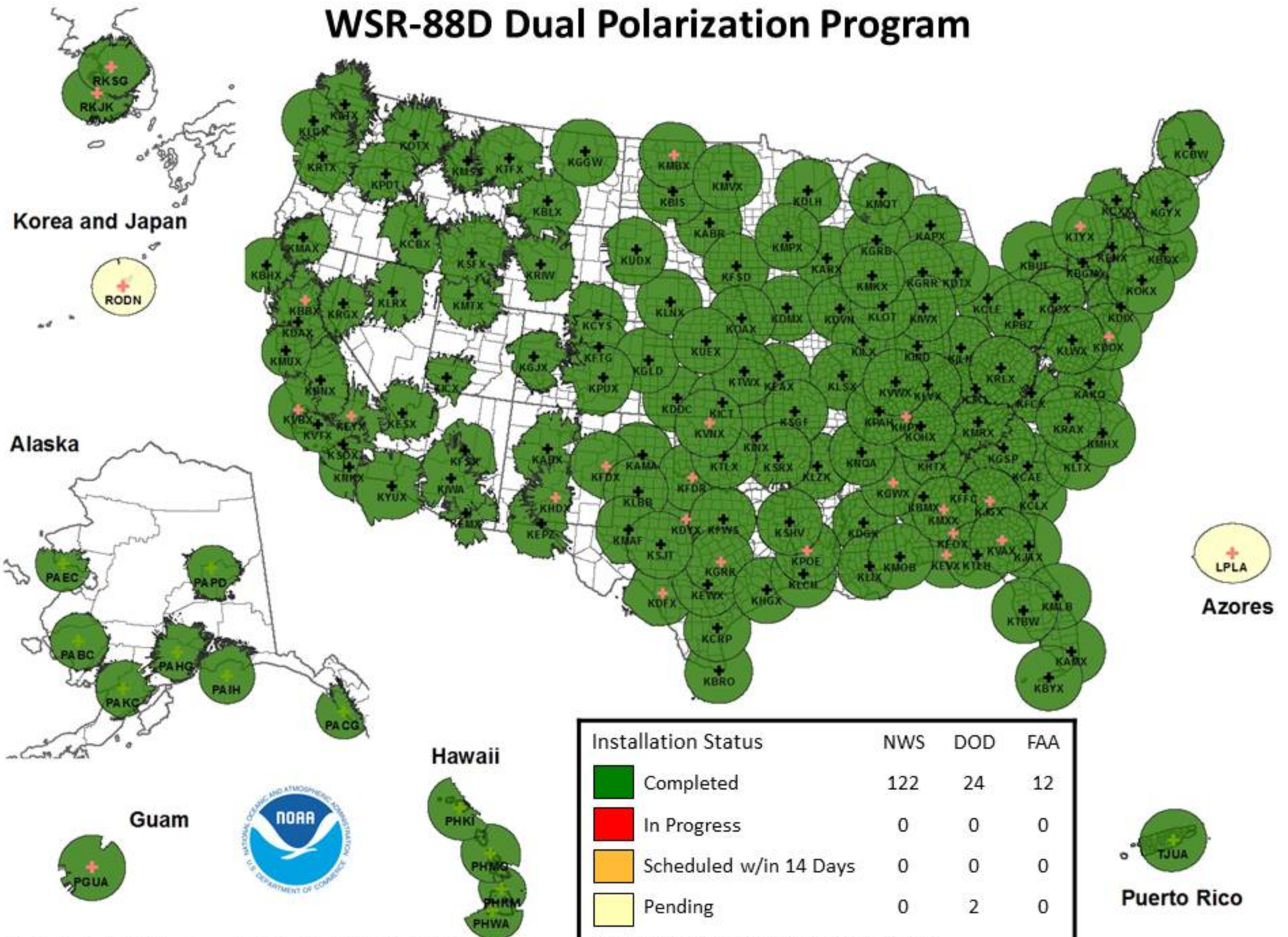
**- AWIPS Data Flow Listing**

**Note: 4 DoD OCONUS radars do not feed data to AWIPS, so the AWIPS status indicates a total of 156 radars, 4 less than the 160 radars being upgraded to Dual Polarization. Some Alaska WSR-88Ds will not show up on the AWIPS Dual Pol Data Flow list due to bandwidth issues in the Region.**

|

As of June 24, 2013

# WSR-88D Dual Polarization Program



V14.1 As Of Monday, 2013-06-24 15:40 CDT



Updated: 6/24/2013

Email corrections to Wayne.Martin@noaa.gov

Green indicates that the WSR-88D Dual Polarization product dissemination is activated.

Yellow indicates WSR-88D Dual Polarization upgrade done but waiting OPSnet upgrade.

Note: 4 DoD OCONUS 88Ds do not connect to AWIPS. Total radars upgraded will be 160.

Dual Polarization Activated: 150  
Dual Polarization Not Activated: 6

<u>Radar Name</u>	<u>Radar ID</u>	<u>Dual Polarization Activated</u>	<u>Host AWIPS Site ID</u>	<u>AWIPS Location</u>
Albuquerque, NM	KABX	7-May-12	ABQ	Albuquerque
Cannon AFB, NM	KFDX	26-Apr-12	ABQ	Albuquerque
Aberdeen, SD	KABR	7-Aug-12	ABR	Aberdeen
Bethel, AK	PABC	18-Sep-12	ACR	Alaska RFC
King Salmon, AK	PAKC	No	ACR	Alaska RFC
Anchorage/Kenai, AK	PAHG	No	AFC	Anchorage
Middleton Island, AK	PAIH	No	AFC	Anchorage
Nome, AK	PAEC	No	AFG	Fairbanks
Fairbanks/Pedro Dome, AK	PAPD	No	AFG	Fairbanks
Biorka Island/Sitka, AK	PACG	No	AJK	Juneau
Wakefield, VA	KAKQ	15-Feb-12	AKQ	Wakefield
Dover AFB, DE	KDOX	8-Feb-12	AKQ	Wakefield
Albany, NY	KENX	30-Apr-12	ALY	Albany
Amarillo, TX	KAMA	14-Nov-11	AMA	Amarillo
Gaylord, MI	KAPX	28-Nov-11	APX	Gaylord
La Crosse, WI	KARX	18-Apr-12	ARX	La Crosse
Binghamton, NY	KBGM	9-Apr-12	BGM	Binghamton
Bismarck, ND	KBIS	27-Jul-12	BIS	Bismarck
Minot AFB, ND	KMBX	20-Jul-12	BIS	Bismarck
Birmingham, AL	KBMX	13-Feb-12	BMX	Birmingham
Maxwell AFB, AL	KMXX	18-Feb-13	BMX	Birmingham
Boise, ID	KCBX	13-Sep-12	BOI	Boise
Denver, CO	KFTG	13-Sep-12	BOU	Boulder
Boston, MA	KBOX	11-Jan-12	BOX	Boston
Brownsville, TX	KBRO	21-Apr-13	BRO	Brownsville
Burlington, VT	KCXX	27-Jul-12	BTV	Burlington
Montague/Ft Drum, NY	KTYX	20-Jul-12	BTV	Burlington
Buffalo, NY	KBUF	2-Apr-12	BUF	Buffalo
Billings, MT	KBLX	8-Nov-11	BYZ	Billings
Columbia, SC	KCAE	7-May-12	CAE	Columbia
Caribou, ME	KCBW	7-Aug-12	CAR	Caribou
Charleston, SC	KCLX	25-Oct-12	CHS	Charleston, SC
Cleveland, OH	KCLE	8-Dec-11	CLE	Cleveland
Corpus Christi, TX	KCRP	8-Apr-13	CRP	Corpus Christi
State College, PA	KCCX	23-Mar-12	CTP	State College
Cheyenne, WY	KCYS	10-Oct-12	CYS	Cheyenne
Dodge City, KS	KDDC	18-Jan-12	DDC	Dodge City
Duluth, MN	KDLH	14-May-12	DLH	Duluth
Des Moines IA	KDMX	14-Sep-12	DMX	Des Moines
Detroit, MI	KDTX	27-Mar-13	DTX	Detroit
Quad Cities/Davenport, IA	KDVN	26-Mar-12	DVN	Davenport
Kansas City, MO	KEAX	10-Feb-12	EAX	Pleasant Hill
Eureka, CA	KBHX	24-May-12	EKA	Eureka
El Paso, TX	KEPZ	11-Jun-12	EPZ	El Paso

Holloman AFB, NM	KHDX	29-May-12	EPZ	El Paso
Laughlin AFB, TX	KDFX	29-Oct-12	EWX	San Antonio
San Antonio, TX	KEWX	3-Apr-12	EWX	San Antonio
Atlanta, GA	KFFC	13-Dec-11	FFC	Atlanta
Robins AFB, GA	KJGX	24-Feb-12	FFC	Atlanta
Grand Forks, ND	KMVX	24-May-12	FGF	Grand Forks
Flagstaff, AZ	KFSX	2-Oct-12	FGZ	Flagstaff
Sioux Falls, SD	KFSD	30-Jul-12	FSD	Sioux Falls
Ft Worth, TX	KFWS	16-Nov-12	FWD	Fort Worth
Central Texas/Ft Hood, TX	KGRK	7-Nov-12	FWD	Fort Worth
Glasgow, MT	KGGW	20-Aug-12	GGW	Glasgow
Hastings, NE	KUEX	6-Apr-13	GID	Hastings
Grand Junction, CO	KGJX	30-Apr-12	GJT	Grand Junction
Goodland, KS	KGLD	8-Dec-11	GLD	Goodland
Green Bay, WI	KGRB	30-Apr-12	GRB	Green Bay
Grand Rapids, MI	KGRR	8-Dec-11	GRR	Grand Rapids
Greer, SC	KGSP	18-Oct-12	GSP	Greenville/Spartanburg
Andersen AFB, Guam	PGUA	22-Jan-13	GUM	Guam
Portland, ME	KGYX	1-Aug-12	GYX	Grey
South Kauai, HI	PHKI	28-May-12	HFO	Honolulu
Kamuela/Kohala, HI	PHKM	14-Jun-12	HFO	Honolulu
Molokai, HI	PHMO	27-Feb-13	HFO	Honolulu
South Shore, HI	PHWA	10-Feb-13	HFO	Honolulu
Houston, TX	KHGX	21-Jan-13	HGX	Houston
San Joaquin Valley, CA	KHNX	30-Jul-12	HNX	Hanford
Huntsville/Hyttop, AL	KHTX	11-Jan-12	HUN	Huntsville
Wichita, KS	KICT	19-Jul-11	ICT	Wichita
Wilmington, NC	KLTX	7-Jun-12	ILM	Wilmington
Cincinnati/Wilmington, OH	KILN	30-Aug-12	ILN	Cincinnati
Lincoln, IL	KILX	10-Oct-12	ILX	Lincoln
Indianapolis, IN	KIND	19-Oct-12	IND	Indianapolis
Northern Indiana/North Webster, IN	KIWX	15-Feb-13	IWX	Syracuse
Jackson, MS	KDGX	23-Jan-13	JAN	Jackson, MS
Columbus AFB, MS	KGWX	5-Nov-12	JAN	Jackson, MS
Jacksonville, FL	KJAX	24-Feb-12	JAX	Jacksonville
Moody AFB, GA	KVAX	16-May-13	JAX	Jacksonville
Jackson, KY	KJKL	8-Nov-12	JKL	Jackson, KY
Key West, FL	KBYX	30-Jan-12	KEY	Key West
North Platte, NE	KLNX	18-Apr-13	LBF	North Platte
Lake Charles, LA	KLCH	21-Feb-13	LCH	Lake Charles
Ft Polk, LA	KPOE	8-Feb-13	LCH	Lake Charles
New Orleans, LA	KLIX	27-Mar-13	LIX	New Orleans
Elko, NV	KLRX	20-Aug-12	LKN	Elko
Louisville, KY	KLVX	25-Oct-12	LMK	Louisville
Chicago, IL	KLOT	31-Oct-11	LOT	Chicago
Vandenberg AFB, CA	KVBX	6-Feb-12	LOX	Oxnard
Los Angeles, CA	KVTX	10-Apr-12	LOX	Oxnard
St Louis, MO	KLSX	27-Feb-12	LSX	St Louis
Lubbock, TX	KLBB	27-Mar-13	LUB	Lubbock
Sterling, VA	KLWX	27-Feb-12	LWX	Sterling
Little Rock, AR	KLZK	27-Aug-12	LZK	Little Rock
Midland/Odessa, TX	KMAF	4-Apr-13	MAF	Midland
Memphis, TN	KNQA	13-Dec-11	MEG	Memphis
Miami, FL	KAMX	6-Feb-12	MFL	Miami
Medford, OR	KMAX	20-Aug-12	MFR	Medford

Morehead City, NC	KMHX	28-Jun-11	MHX	Morehead City
Milwaukee, WI	KMKX	3-Apr-12	MKX	Milwaukee
Melbourne, FL	KMLB	27-Jan-12	MLB	Melbourne
Northwest Florida/Eglin AFB, FL	KEVX	13-Jan-13	MOB	Mobile
Mobile, AL	KMOB	22-Jan-13	MOB	Mobile
Minneapolis, MN	KMPX	15-Aug-12	MPX	Minneapolis
Marquette, MI	KMQT	7-May-12	MQT	Marquette
Knoxville/Morristown, TN	KMRX	30-Jan-12	MRX	Morristown
Missoula, MT	KMSX	31-Jul-12	MSO	Missoula
San Francisco, CA	KMUX	26-Apr-12	MTR	Monterey
Omaha, NE	KOAX	28-Mar-13	OAX	Omaha
Nashville, TN	KOHX	27-Jan-12	OHX	Nashville
New York City/Upton, NY	KOKX	20-Jan-12	OKX	New York
Spokane, WA	KOTX	25-Oct-11	OTX	Spokane
Frederick/Altus AFB, OK	KFDR	15-Oct-12	OUN	Norman
Oklahoma City, OK	KTLX	8-Oct-12	OUN	Norman
Vance AFB, OK	KVNX	8-Mar-11	OUN	Norman
Ft Campbell, KY	KHPX	1-Feb-13	PAH	Paducah
Paducah, KY	KPAH	13-Jan-13	PAH	Paducah
Evansville, IN	KVWX	9-Feb-13	PAH	Paducah
Pittsburgh, PA	KPBZ	19-Jul-11	PBZ	Pittsburgh
Pendleton, OR	KPDT	6-Oct-11	PDT	Pendleton
Philadelphia, PA	KDIX	31-Jan-12	PHI	Mt Holly
Pocatello, ID	KSFX	20-Oct-12	PIH	Pocatello
Portland, OR	KRTX	27-Sep-11	PQR	Portland
Phoenix, AZ	KIWA	7-Jun-11	PSR	Phoenix
Yuma, AZ	KYUX	10-May-12	PSR	Phoenix
Pueblo, CO	KPUX	3-Apr-13	PUB	Pueblo
Raleigh/Durham, NC	KRAX	13-Nov-12	RAH	Raleigh
Reno, NV	KRGX	4-Sep-12	REV	Reno
Riverton, WY	KRIW	28-Nov-11	RIW	Riverton
Charleston, WV	KRLX	2-Oct-12	RLX	Charleston, WV
Blacksburg, VA	KFCX	11-Oct-12	RNK	Roanoke
Seattle, WA	KATX	6-Oct-11	SEW	Seattle
Langley Hill, WA	KLGX	21-Sep-11	SEW	Seattle
Springfield, MO	KSGF	17-Feb-12	SGF	Springfield
San Diego, CA	KNKX	20-Jul-12	SGX	San Diego
Santa Ana Mountains, CA	KSOX	25-Jan-12	SGX	San Diego
Shreveport, LA	KSHV	1-Feb-13	SHV	Shreveport
Dyess AFB, TX	KDYX	10-Apr-13	SJT	San Angelo
San Angelo, TX	KSJT	19-Apr-12	SJT	San Angelo
San Juan, PR	TJUA	22-May-13	SJU	San Juan
Cedar City, UT	KICX	20-Jun-12	SLC	Salt Lake City
Salt Lake City, UT	KMTX	10-Oct-12	SLC	Salt Lake City
Beale AFB, CA	KBBX	16-Mar-12	STO	Sacramento
Sacramento, CA	KDAX	27-Jun-12	STO	Sacramento
Ft Rucker, AL	KEOX	9-Feb-13	TAE	Tallahassee
Tallahassee, FL	KTLH	25-Oct-12	TAE	Tallahassee
Tampa Bay, FL	KTBW	8-Mar-12	TBW	Tampa
Great Falls, MT	KTFX	23-Jul-12	TFX	Great Falls
Topeka, KS	KTWX	30-Jan-12	TOP	Topeka
Tulsa, OK	KINX	19-Sep-12	TSA	Tulsa
Fort Smith, AR	KSRX	11-Sep-12	TSA	Tulsa
Tucson, AZ	KEMX	18-Jan-12	TWC	Tucson
Rapid City, SD	KUDX	19-Oct-12	UNR	Rapid City

Edwards AFB, CA  
Las Vegas, NV

KEYX 22-Feb-12  
KESX 31-Mar-12

VEF Las Vegas  
VEF Las Vegas