

## AIRSAR Data Products # of looks

### I). PostSpacing and # of looks for PacRim 2000 mission Output Data Products

<i>Mode @ Bw(MHz)</i>	<i>BW</i>	<i>PostSpacing (meters)</i>	<i># of looks</i>
<b>POLSAR at 20</b>			
C-band	20	(Slant Range 9.26 x 6.66)	18
L-band	20	(Slant Range 9.26 x 6.66)	18
P-band	20	(Slant Range 9.26 x 6.66)	18
<b>POLSAR at 40</b>			
C-band	40	(Slant Range 4.62 x 3.33)	9
L-band	40	(Slant Range 4.62 x 3.33)	9
P-band	40	(Slant Range 4.62 x 3.33)	9
P-band (in USA)	20	(Slant Range 9.26 x 6.66)	18
<b>POLSAR L-band at 80</b>			
L-band	80	(Slant Range 2.56 x 1.67)	5
<b>XTI1 at 20</b>			
C-band	20	10	36
L-band	20	10	18
P-band	20	10	18
<b>XTI2 at 20</b>			
C-band	20	10	36
L-band	20	10	36
P-band	20	10	18
<b>XTI1P at 20</b>			
C-band	20	10	18
L-band	20	10	18
P-band	20	10	18
<b>XTI2P at 20</b>			
C-band	20	10	18
L-band	20	10	18
P-band	20	10	18
<b>XTI1 at 40</b>			
C-band	40	5	18
L-band	40	5	9
P-band	40	5	9
P-band (in USA)	20	10	18
<b>XTI2 at 40</b>			
C-band	40	5	18
L-band	40	5	18
P-band	40	5	9
P-band (in USA)	20	10	18
<b>XTI1P at 40</b>			
C-band	40	5	9
L-band	40	5	9
P-band	40	5	9
P-band (in USA)	20	10	18
<b>XTI2P at 40</b>			
C-band	40	5	9

L-band	40	5	9
P-band	40	5	9
P-band (in USA)	20	10	18
<b>POLTOP at 40</b>			
C-band	40	5	9
L-band	40	5	9
P-band	40	5	9
P-band (in USA)	20	10	18

## II). PostSpacing and # of looks for 93 – 99 years mission Output Data Products

Note: 98 – 99 in USA with 40 MHz modes, the P-band is 20 MHz, 18 looks

<i>Mode @ Bw(MHz)</i>	<i>BW</i>	<i>PostSpacing(meters)</i>	<i># of looks</i>
<b>POLSAR at 20</b>			
C-band	20	(Slant Range 9.26 x 6.66)	18
L-band	20	(Slant Range 9.26 x 6.66)	18
P-band	20	(Slant Range 9.26 x 6.66)	18
<b>POLSAR at 40</b>			
C-band	40	(Slant Range 4.62 x 3.33)	18
L-band	40	(Slant Range 4.62 x 3.33)	18
P-band	40	(Slant Range 4.62 x 3.33)	18
<b>POLSAR L-band at 80</b>			
L-band	80	(Slant Range 2.56 x 1.67)	5 ( the year 98 & 99 only)
<b>XTI1 at 20</b>			
C-band	20	10	36
L-band	20	10	18
P-band	20	10	18
<b>XTI2 at 20</b>			
C-band	20	10	36
L-band	20	10	36
P-band	20	10	18
<b>XTI1P at 20</b>			
C-band	20	10	18
L-band	20	10	18
P-band	20	10	18
<b>XTI2P at 20</b>			
C-band	20	10	18
L-band	20	10	18
P-band	20	10	18
<b>XTI1 at 40</b>			
C-band	40	10	36
L-band	40	10	18
P-band	40	10	18
<b>XTI2 at 40</b>			
C-band	40	10	36
L-band	40	10	36
P-band	40	10	18
<b>XTI1P at 40</b>			

C-band	40	10	18
L-band	40	10	18
P-band	40	10	18
<b>XTI2P at 40</b>			
C-band	40	10	18
L-band	40	10	18
P-band	40	10	18
<b>POLTOP at 40</b>			
C-band	40	10	18
L-band	40	10	18
P-band	40	10	18