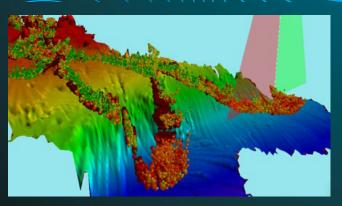
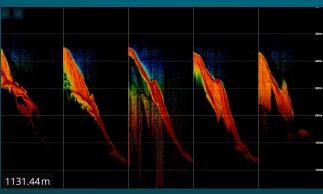
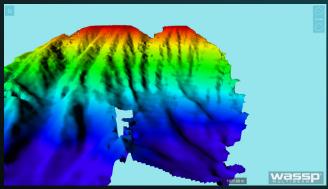
SEE ITALL











SETTING A NEW STANDARD IN MULTIBEAM SOUNDER TECHNOLOGY

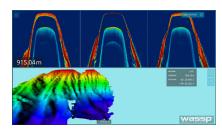






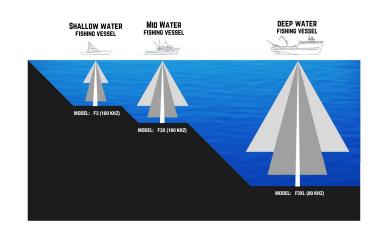
INTRODUCING THE VERY LATEST POWER PLUS MODEL FROM WASSP

The all new F3X model is a quantum leap forward in multi beam sounder technology. Significant advances by WASSP engineers has achieve an overall result more than 12 times more powerful than our previous F3 model. Incremental and detailed improvements to the core function of the WASSP technology elevates the F3X to a new standard of performance for the fishing industry. Better target detection, deeper depths, greater screen clarity generated by more energy and better processing than ever before.



MULTIBEAM SOUNDER

- New High power digital transceiver 12 times the power of the F3 giving you up to 1100 metres of depth
- KP, AKP and IMS providing clean windows for transmission without interference
- **High and Low frequency transducer** with 160kHz shallower water precision and 80kHz deep water penetration
- ▶ Choose your own functions with increased license options



F3 VS F3X

PERFORMANCE COMPARISON

	F3	F3X	F3X-L
Target Release	Released	May-18	May-18
Transceiver Type	DRX	DRX-46	DRX-46
Current Transducer Support	WMB-160	WMB-160	WMB-80
Typical Mapping Depth m (60°)	200	400*	600*
Max Mapping Depth m (30°)	300	500*	850*
Max Sounder Depth	400	550*	1000*
Swath Width /deg	120	120	120
Signal Type	FM/CW	FM/CW	FM/CW
Default Frequency /kHz	160	160	80
Frequency Shift Range /kHz	120-160	120-160	60-85
Best Range Resolution	4	4	4
Beam Width Port/Starboard	4°	4°	4
Beam Width fore/aft	3.2°	3.2°	3.2
Sounder Beams	5	5	5
DC Input	9-32V	18-32V	18-32V
Power Consumption (max)	30W	50W	50W
Data Connection	Gbe	Gbe	Gbe
PC	Owner Supply	Owner Supply	Owner Supply

